





the art of surgery

medicon Instrumente
the art of surgery



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surgery meets art

medicon



stragapede



Gerne haben wir die freundliche Unterstützung und Mitarbeit des Künstler-Ehepaares Stragapede-Didra angenommen. Für die Bereitstellung ihrer Arbeiten zur Mitgestaltung unseres Kataloges bedanken wir uns herzlich.

We appreciate the friendly support and collaboration of the artist couple Stragapede-Didra who provided us with their works for the design of our catalogue.

Agradecemos el gentil soporte y la colaboración de la pareja artista Stragapede-Didra y les queremos dar la gracias por habernos puesto a disposición sus obras para las creación de nuestro catálogo.

Nous sommes très reconnaissants pour le support et la collaboration amicale de la couple d'artistes Stragapede-Didra et nous les remercions vivement d'avoir mis à notre disposition leurs œuvres pour le design de notre catalogue.

Con sommo piacere abbiamo accettato il gentile sostegno e la collaborazione della coppia di artisti Stragapede-Didra. Desideriamo ringraziarli di cuore per la loro disponibilità e per il loro apporto nella redazione del nostro catalogo.

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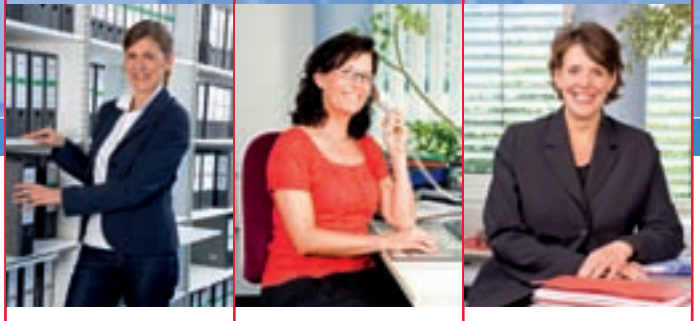

Innovativ für die Zukunft.
Innovative for the Future.
Innovador para el futuro.
Notre avenir: innover.
Innovativo per il futuro.



Chirurgische Instrumente „Made by MEDICON“ sind ein Begriff.
Surgical instruments made by MEDICON are well known.
Los instrumentos quirúrgicos fabricados por MEDICON constituyen una clase en sí mismo.
Les instruments chirurgicaux fabriqués par MEDICON sont très rénommés.
Gli strumenti chirurgici made by MEDICON sono rinomati.



Unser Produktionsstandort Tuttlingen gilt als Weltzentrum der Medizintechnik. Die Entwicklung, Herstellung und der Vertrieb chirurgischer Instrumente haben bei uns eine jahrzehntelange Tradition. Erfahrung, spezielle Ausbildung und die täglichen Herausforderungen in diesem Spezialgebiet sind die Grundlagen für ein besonderes Fachwissen, das überall anerkannt ist.

Our production facilities are located in Tuttlingen, known as the world centre of surgical instruments technology. We have a history of developing, manufacturing and marketing surgical instruments, which stretches back for decades. Experience, special training and the daily challenges in this particular field form the basis for an extraordinary technical knowledge recognised all over the world.

Tuttlingen, nuestro sitio de producción, está considerada el centro mundial de la tecnología médica. Contamos con una tradición de décadas en el desarrollo, la fabricación y en la venta de instrumentos quirúrgicos. La experiencia, la formación especial y los desafíos diarios en esta área en particular, forman la base de un conocimiento especializado reconocido en todo el mundo.







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Notre site de production, Tuttlingen, est considéré comme centre mondial en terme de la technique médicale. Le développement, la fabrication et la vente d'instruments chirurgicaux jouissent chez nous d'une tradition depuis de dizaines d'années. L'expérience, la formation du personnel ainsi que les défis quotidiens du secteur médical constituent les fondements d'un savoir professionnel reconnu dans le monde entier.

La nostra sede produttiva di Tuttlingen viene considerata il centro mondiale della tecnica medica. Da noi lo sviluppo, la realizzazione e la vendita degli strumenti chiurgici hanno una tradizione decennale. L'esperienza, la formazione specifica e le sfide quotidiane in questo settore specializzato rappresentano la base di una particolare conoscenza tecnica riconosciuta ovunque.

made in Germany

Wir verbinden modernste Technik mit handwerklichem Geschick.
We combine the most modern techniques with the skill of a craftsman.
Combinamos las técnicas más modernas con la habilidad artesanal.
Nous associons les techniques les plus modernes au savoir-faire artisanal.
Abbiniamo le tecniche più moderne all'abilità artigianale.



Unsere Produkte werden in 16 traditionsreichen MEDICON-Handwerksbetrieben hergestellt. Die Fertigungsabläufe erfolgen stets nach modernsten technischen Gesichtspunkten. High-tech-Produktionsverfahren, CNC-gesteuerte Fertigungszentren verbunden mit dem handwerklichen Geschick erfahrener, nach deutschen Standards ausgebildeter Spezialisten garantieren die hochwertigen Funktions- und Qualitätsstandards unserer Produkte.

Our products are manufactured in 16 modern, experienced MEDICON production facilities with very long tradition. Manufacturing procedures are carried out according to the most modern technical aspects. State-of-the-art production processes, use of CNC controlled manufacturing centres as well as the technical skills of the, according to German standards educated and experienced craftsmen and specialists guarantee excellent functioning and quality of our products.

Nuestros productos se fabrican en 16 talleres artesanales de larga tradición en el ámbito de MEDICON. En la producción se emplea en todas sus fases las técnicas más modernas. Los estándares altos de funcionamento y calidad de nuestros productos se deben a métodos de producción de alta técnología y a centros de elaboración de mando numérico, como también a la habilidad artesanal de especialistas, formados según los estándares cualitativos alemanes.



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Nos produits sont fabriqués dans 16 entreprises artisanales MEDICON. La fabrication se déroule toujours à l'aide des techniques les plus modernes. Des procédés de production high-tech, la mise en place de centres de finition à commande CNC, et la dextérité artisanale de travailleurs et spécialistes expérimentés et formés selon les standards allemands garantissent un standard élevé de fonction et de qualité de nos produits.

I nostri prodotti vengono realizzati in 16 aziende artigianali MEDICON. La produzione si avvale in tutte le sue fasi delle tecniche più moderne. Gli elevatissimi standard funzionali e qualitativi dei nostri prodotti sono garantiti da metodi di produzione high-tech e da centri di lavorazione a comando numerico, associati all'abilità artigianale di specialisti esperti, formatisi sulla base degli standard qualitativi tedeschi.

made in Germany

Wir produzieren kontrollierte Qualität. Schritt für Schritt.
We produce controlled quality. Step by step.
Producimos calidad controlada. Paso por paso.
Nous produisons une qualité contrôlée. En tout point.
Produciamo qualità controllata. Passo per passo.

t h e a r t o







Das Festhalten an strengen Qualitätsmaßstäben und die ständige Weiterentwicklung unserer Produktionstechniken bieten auch in der Zukunft die Gewähr für Produkte, die sich täglich im OP-Einsatz bewähren. Jedes einzelne Produkt steht während des gesamten Produktionsprozesses ständig unter unserer Qualitätskontrolle. So erreichen wir eine absolute Produktkontinuität und Modelltreue.

Adhering to strict quality standards and continuous development of our production engineering, we guarantee high quality of our products, which prove themselves daily in the operating theatre and also will in the future. During the complete manufacturing process, each product is under constant quality control. This ensures absolute product continuity and pattern consistency.

El cumplimiento de los parámetros estrictos de calidad y el desarrollo continuo de nuestras técnicas de producción garantizan también en el futuro la excelente calidad de nuestros productos que demuestran su eficacia diariamente en la práctica quirúrgica. Durante todo el proceso de producción cada producto es constantemente sometido a controles de calidad internos, permitiéndonos así de lograr un grado absoluto de continuidad del producto y fidelidad al modelo.



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Nous tenons particulièrement à appliquer des critères sévères de qualité et un perfectionnement de nos techniques de production. Cela nous permet de garantir également à l'avenir une qualité très élevée, qui fait preuve dans l'emploi quotidien das la salle d'opération. Chaque produit individuel est soumis à notre contrôle permanent de qualité pendant tout le processus de fabrication. Cela garantit la continuité absolue de la production et la conformité au modèle.

Il rispetto di rigidi criteri qualitativi e il constante sviluppo delle nostre tecniche di produzione garantiscono anche per il futuro la buona qualità dei nostri prodotti, che offrono buone prestazione nel loro utilizzo quotidiano. Ogni singolo prodotto è sottoposto costantemente a controlli di qualità interni nel corso di tutto il processo di produzione, permettendoci così di raggiungere un grado di assoluta continuità del prodotto e fedeltà al modello originale.

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Der direkte Kontakt zu unseren Kunden und Anwendern ist für uns ein Muß.
Direct contact to customers is a must for us.
Para nosotros el contacto directo con los clientes y usuarios es fundamental.
Nous considérons le contact direct avec nos clients et utilisateurs comme un “must”.
Per noi il contatto diretto con i clienti e gli utenti è d’obbligo.







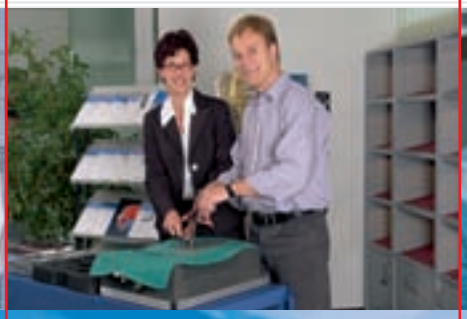


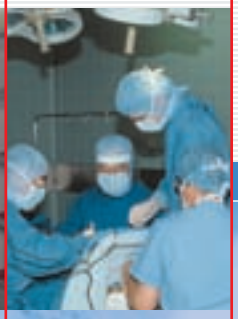
Die engen Kontakte zu unseren Anwendern in der ganzen Welt nutzen wir zur Entwicklung innovativer Produkte für neue Operationstechniken sowie zur wirkungsvollen Optimierung bereits existierender Instrumente. Der Vertrieb der MEDICON Produkte erfolgt über ein Netz von ausgesuchten, anerkannten, kompetenten und gut eingeführten Fachhändlern. Sie und die Qualität unserer Produkte sind der Grund für unseren weltweiten Erfolg.

We benefit from our continuous and close contact to our customers worldwide by optimising already existing instruments and by developing innovative products for new operating techniques. The distribution of MEDICON products is carried out by a network of chosen, recognised, competent and well-trained specialised distributors. Our representatives and the quality of our products are the reason for our success throughout the world.

El contacto intensivo con nuestros clientes en todo el mundo nos sirven eficientemente para optimizar los instrumentos ya existentes, como también para desarrollar productos innovadores para nuevas técnicas quirúrgicas. La distribución de los productos MEDICON se lleva a cabo a través de una red de distribuidores especializados seleccionados, reconocidos, competentes y bien introducidos. Ellos y la calidad de nuestros productos constituyen el motivo de nuestro éxito mundial.







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Nos contacts étroits avec les utilisateurs de nos produits nous permettent d'optimiser effectivement les instruments déjà existants et de développer des produits innovateurs pour de nouvelles techniques opératoires. La vente des produits MEDICON est assurée par un réseau de distributeurs sélectionnés avec soin, réputés et compétents. Ce sont eux, et la qualité de nos produits qui sont la raison de notre succès mondial.

Anche gli stretti contatti con i nostri clienti finali, distribuiti in tutto il mondo, sono da noi sfruttati efficientemente per ottimizzare gli strumenti già esistenti, come pure per sviluppare prodotti innovativi per nuove tecniche operative. La distribuzione dei prodotti MEDICON viene realizzata attraverso una rete di commercianti specializzati selezionati, riconosciuti, competenti e bene introdotti. Loro e la qualità dei nostri prodotti sono il motivo del nostro successo a livello mondiale.



Service wird bei uns ganz groß geschrieben.
Service means a lot to us.
En nuestra empresa el servicio es uno de los objetivos más importantes.
Chez nous le service est un des nos objectifs les plus importants.
Da noi il servizio è della massima importanza.



Wir unterhalten ein bestens sortiertes Lager, um nahezu alle Artikel aus unserem umfangreichen Sortiment ohne Verzögerung direkt an unsere Kunden ausliefern zu können. Für unsere Partner organisieren wir Fortbildungsveranstaltungen und bieten Seminare an. Auch weiterbildende Literatur und CD's stellen wir gerne zur Verfügung. Denn wir wissen: Service verbindet.

We maintain a well-filled stock in order to supply our customers directly with almost all articles of our wide product range without delay. We organise training courses and offer seminars for our business partners. We also assist our clients with sales tools like literature and CDs. We understand: Service brings people together.

Mantenemos un almacén con el mejor stock para poder abastecer sin demora a nuestros clientes con casi todos los artículos de nuestra gama completa. Ofrecemos seminarios y organizamos cursillos de perfeccionamiento para nuestros clientes. También ponemos a su disposición literatura y CDs. Nosotros sabemos que el servicio crea vínculos.



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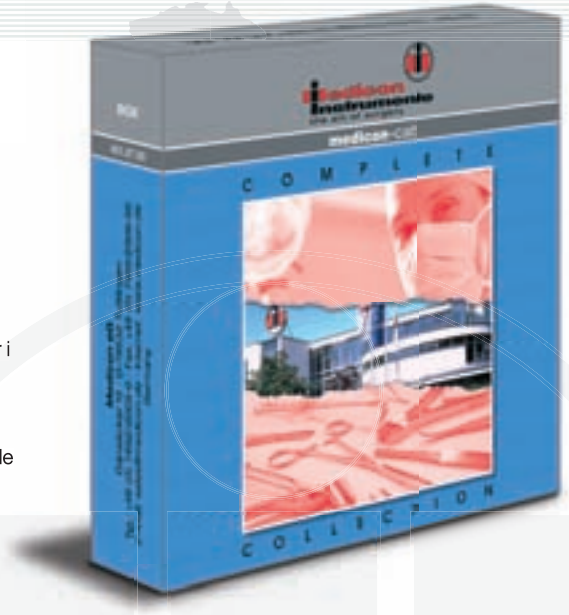
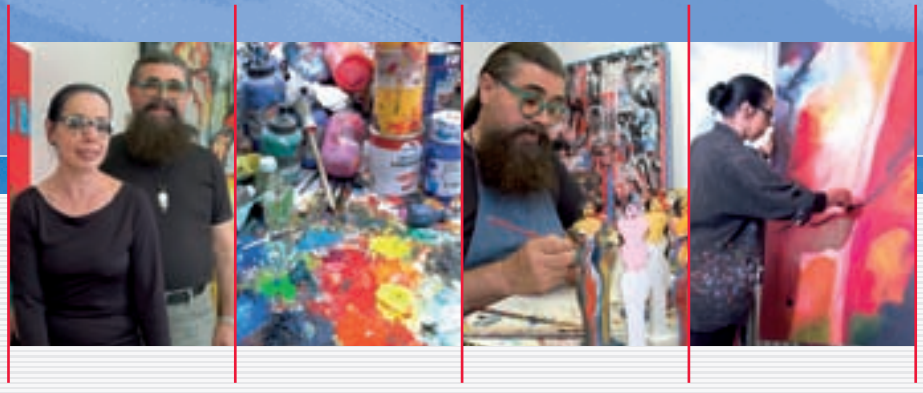
Nous gérons un stock bien approvisionné de manière à fournir à nos clients, la plupart des articles de notre gamme, dans les meilleurs délais. Pour nos partenaires, nous organisons des séminaires de formation continue. Nous proposons également des livres et des CDRoms de perfectionnement, car, comme nous le savons, le service relie les hommes.

Abbiamo un magazzino assortito nel migliore dei modi per essere in grado di fornire direttamente ai nostri clienti quasi tutti gli articoli del nostro vasto assortimento senza ritardi. Organizziamo corsi di perfezionamento professionale per i nostri partner ed offriamo seminari. Mettiamo a disposizione volentieri anche letteratura di perfezionamento professionale e CD. Questo perché sappiamo che l'assistenza unisce.



Künstlerportrait
Portait of the Artists
Retrato de los artistas
Portrait des artistes
Ritratto degli artisti

the art of



Das seit 1970 selbständige Künstler-Ehepaar Stragapede-Didra hat ihren eigenständigen Stil in Design und der experimentellen Malerei mit Erfolg im In- und Ausland entwickelt. Das freie Ausleben ihrer Kreativität, der Reiz intensiver Farben, verbunden mit dem Einsatz unterschiedlicher Materialien und der kraftvolle Ausdruck ihrer Arbeiten vermittelt dem Betrachter Dynamik, Ästhetik und Lebensfreude. Schwungvoll abstrahierte Themen wie Partnerschaft, menschliche Kontakte, aber auch Imagination und Mystik geben den Werken ihre individuelle Note.

The artist couple Stragapede-Didra, independent since 1970, has successfully developed their individual style in design and in experimental painting in Germany and abroad. The possibility of living out their creativity, the stimulus of intensive colours, combined with the application of different materials, and the powerful expression gives the contemplator the notion of dynamics, aesthetics and joie de vivre. Lively abstracted subjects like partnership, human contacts, as well as imagination and mysticism endow their work with individuality.

La pareja artista Stragapede-Didra, independiente desde 1970, ha desarrollado su estilo autónomo en el diseño y en la pintura experimental con éxito en Alemania como también en el extranjero. La posibilidad de poder vivir su creatividad, el estímulo de colores intensos, acompañado con el empleo de diferentes materiales, y la fuerte expresividad de su obra transmiten al observador la impresión de dinámica, estética y alegría de vivir. Temas como la convivencia, contactos humanos, como también la imaginación y la mística son dinámicamente abstraídos y confieren a la obra su individualidad.

galeria il punto Hohenhausgasse 12 · D-78462 Konstanz







stragapede

www.stragapede-didra.de

Le couple d'artistes Stragapede-Didra, indépendant depuis 1970, a développé avec succès son style autonome en ce qui concerne le design et la peinture expérimentale en Allemagne et à l'étranger. La liberté de leur créativité, le charme des couleurs intensives joint avec l'emploi de matériaux différents et leur œuvre expressif donnent aux contemplateurs l'impression de dynamique, d'esthétique et de joie de vivre. Les œuvres réalisés avec entrain reçoivent leur individualité par des thèmes comme le partenariat, les contacts humains mais également l'imagination et le mysticisme.

La coppia di artisti Stragapede-Didra, indipendente dal 1970, ha sviluppato il proprio stile individuale nel design e nella pittura sperimentale ed ha riscosso successo sia in Germania che all'estero. La possibilità di poter vivere liberamente la loro creatività, la stimolazione di colori intensi uniti all'impiego di materiali vari e ad una forte espressività dei loro lavori trasmettono al pubblico una sensazione di dinamicità, estetica e gioia di vivere. Tematiche come la convivenza i contatti personali ed anche l'immaginazione e la mistica sono dinamicamente astratti e conferiscono al loro lavoro un tocco personale.

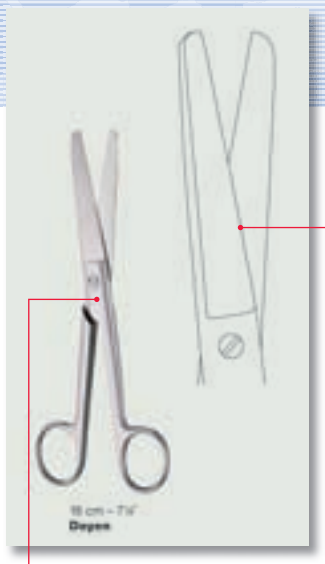
Abbildungen ohne Maßstabangaben zeigen das Gesamtbild in halber Größe (50 %), das Detailbild in Originalgröße (100 %).

Illustrations without scale indications show the complete picture in half size (50 %), detail images are in original size (100 %).

Las ilustraciones sin indicaciones de escala muestran el medio tamaño del original (50 %), la imagen detallada en cambio muestra el tamaño original (100 %).

Les illustrations sans indication d'échelle montrent l'original à moitié (50 %), les détails en largeur originale (100 %).

Le illustrazioni senza indicazione di scala sono la metà della grandezza originale (50 %), l'immagine dettagliata rispetta invece le dimensioni originali (100 %).



(100 %)
Detailbild
Detail images
Imagen detallada
Image détailleé
Immagine dettagliata

(50 %)
Gesamtbild
Complete picture
Imagen completa
Image complet
Immagine completa



Maßstabangabe
Scale indication
Indicaciones de escala
Indication d'échelle
Indicazione di scala



Instrumente aus Titan
Titanium instruments
Instrumentos de titanio
Instruments en titane
Strumenti in titanio

01

Skalpelle, Messer
Scalpels, Knives
Bisturíes, Cuchillos
Bistouris, Couteaux
Bisturi, Coltelli

the art of surgery





Verpackungseinheit 100 Stück, steril
Packing unit 100 pieces, sterile
Paquete de 100 unidades, estériles
Emballage de 100 pièces, stériles
Confezione da 100 pezzi, sterili



01.22.10
10

01.22.11
11

01.22.12
12

01.22.32
12d

01.22.15
15

01.22.35
15c

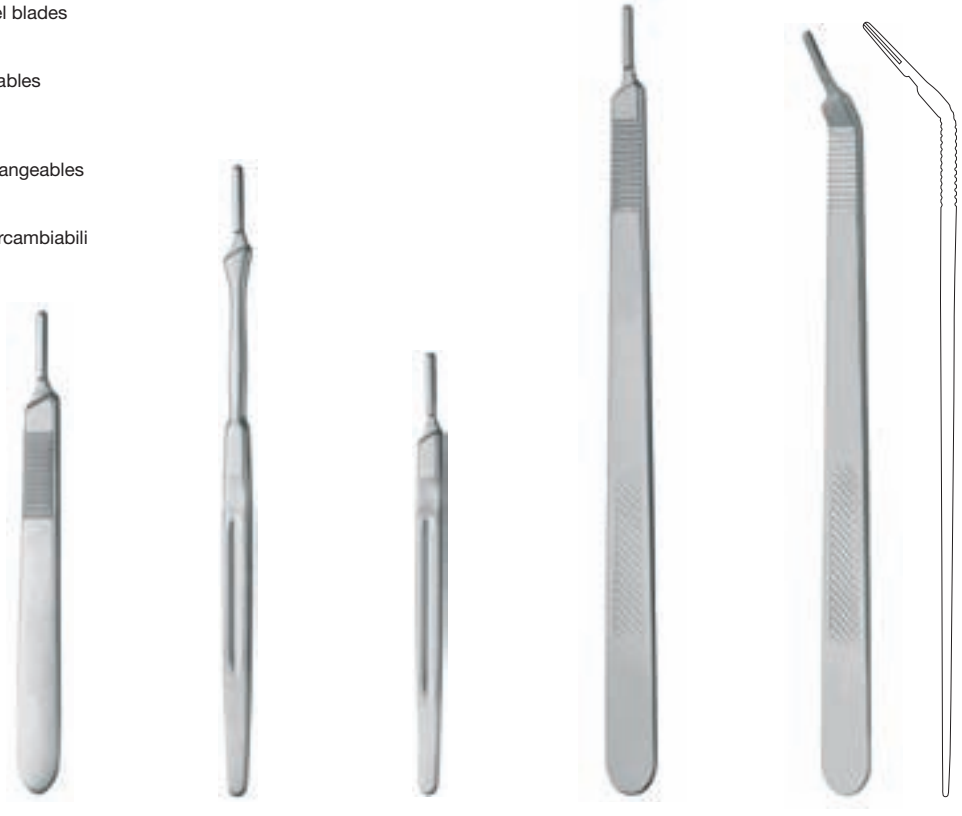
Skalpellgriffe, passend für auswechselbare Skalpellklingen
Fig. 10, 11, 12, 12d, 15, 15c

Scalpel handles for exchangeable scalpel blades
fig. 10, 11, 12, 12d, 15, 15c

Mangos de bisturí para hojas intercambiables
fig. 10, 11, 12, 12d, 15, 15c

Manches pour bistouris
allant avec les lames de bistouris interchangeables
fig. 10, 11, 12, 12d, 15, 15c

Manici per bisturi per fissare le lame intercambiabili
fig. 10, 11, 12, 12d, 15, 15c



01.27.03
no. 3
12,5 cm – 5″

01.27.07
no. 7
16,5 cm – 6½″

01.27.17
no. 7K
12 cm – 4¾″

01.27.13
no. 3L
21 cm – 8¼″

01.27.23
no. 3LA
20,5 cm – 8″

Skalpellgriffe, passend für auswechselbare Skalpellklingen
Fig. 10, 11, 12, 12d, 15, 15c

Scalpel handles for exchangeable scalpel blades
fig. 10, 11, 12, 12d, 15, 15c

Mangos de bisturí
para hojas intercambiables
fig. 10, 11, 12, 12d, 15, 15c

Manches pour bistouris
allant avec les lames de bistouris interchangeables
fig. 10, 11, 12, 12d, 15, 15c

Manici per bisturi
per fissare le lame intercambiabili
fig. 10, 11, 12, 12d, 15, 15c



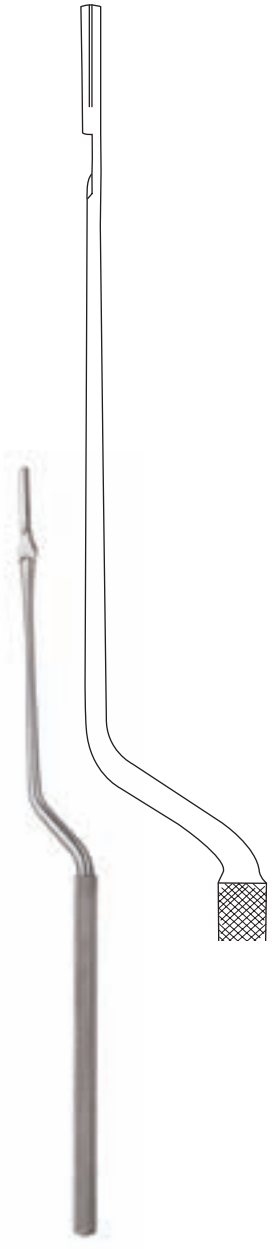
01.27.40
15,5 cm – 6⅛″



01.27.45
22,5 cm – 9″



01.27.63
27 cm – 10¾″



01.27.93
21 cm – 8¼″



01.30.38
15,5 cm – 6⅛″
Blake

Titan
Titanium
Titanio
Titane
Titanio



01.30.40
14 cm – 5½″



Verpackungseinheit 100 Stück, steril
Packing unit 100 pieces, sterile
Paquete de 100 unidades, estériles
Emballage de 100 pièces, stériles
Confezione da 100 pezzi, sterili



1/1

01.22.18
18



1/1

01.22.19
19



1/1

01.22.20
20



1/1

01.22.21
21



1/1

01.22.22
22



1/1

01.22.23
23



1/1

01.22.24
24



1/1

01.22.25
25



1/1

01.22.36
36

Skalpellgriffe, passend für auswechselbare Skalpellklingen
Fig. 18, 19, 20, 21, 22, 23, 24, 25, 36

Scalpel handles for exchangeable scalpel blades
fig. 18, 19, 20, 21, 22, 23, 24, 25, 36

Mangos de bisturí para hojas intercambiables
fig. 18, 19, 20, 21, 22, 23, 24, 25, 36

Manches pour bistouris allant avec les lames de bistouris interchangeables
fig. 18, 19, 20, 21, 22, 23, 24, 25, 36

Manici per bisturi per fissare le lame intercambiabili
fig. 18, 19, 20, 21, 22, 23, 24, 25, 36



01.28.04
no. 4
13,5 cm – 5⅜″



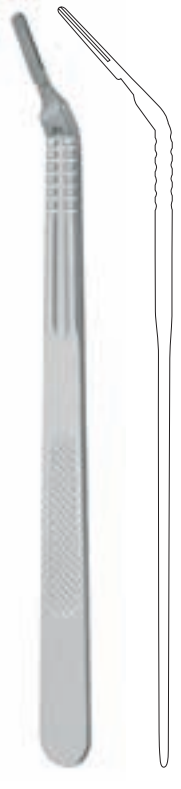
01.28.08
no. 8
13,5 cm – 5⅜″



01.28.09
no. 9
14,5 cm – 5¾″



01.28.14
no. 4L
21 cm – 8¼″



01.28.24
no. 4LA
20,5 cm – 8″



01.28.45
22,5 cm – 9″

Skalpellgriffe, passend für auswechselbare Skalpellklingen Fig. 62, 64, 65, 67

Scalpel handles for exchangeable scalpel blades fig. 62, 64, 65, 67

Mangos de bisturí para hojas intercambiables fig. 62, 64, 65, 67

Manches pour bistouris allant avec les lames de bistouris interchangeables fig. 62, 64, 65, 67

Manici per bisturi per fissare le lame intercambiabili fig. 62, 64, 65, 67



01.27.21
21 cm – 8¼″
Landolt



01.27.25
25 cm – 10″
Landolt



01.30.32
13 cm – 5⅛″



01.30.36
15,5 cm – 6⅛″

1/1



01.30.62 # 62

1/1



01.30.64 # 64

1/1



01.30.65 # 65

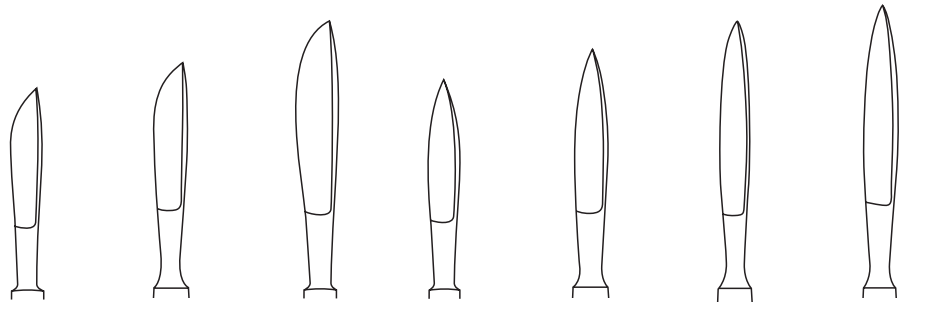
1/1



01.30.67 # 67

Verpackungseinheit 12 Stück, steril
Packing unit 12 pieces, sterile
Paquete de 12 unidades, estériles
Emballage de 12 pièces, stériles
Confezione da 12 pezzi, sterili





01.50.01
1

01.50.02
2

01.50.03
3

01.50.07
7

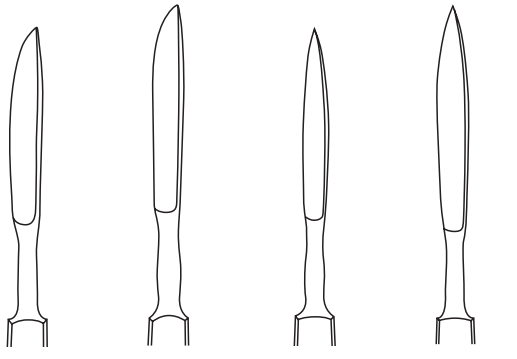
01.50.08
8

01.50.09
9

01.50.10
10

13 cm – 5⅛″





01.50.51
1

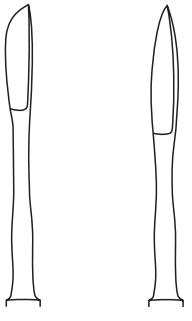
01.50.52
2

01.50.53
3

01.50.54
4

15 cm – 6″
Adams





01.50.71
1

01.50.72
2

14 cm – 5½″
Parker



16 cm – 6¼″
Dieffenbach



01.51.01
1



01.51.02
2



01.51.03
3



01.51.04
4



01.51.05
5



01.51.06
6



01.51.07
7



01.51.08
8



01.51.09
9



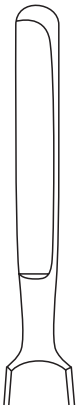
13,5 cm – 5⅜″



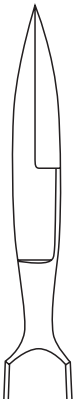
01.55.01
1



01.55.02
2



01.55.03
3



01.55.05
5



14 cm – 5½″
Bergmann



01.56.01
1



01.56.02
2



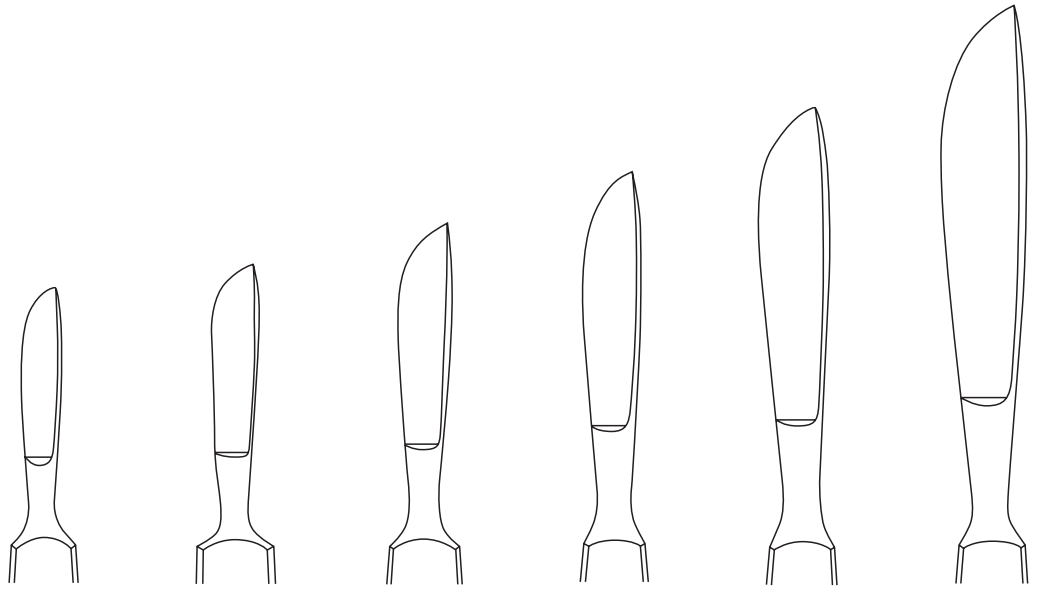
01.56.03
3



01.56.04
4



17 cm – 6¾″



01.60.01
1

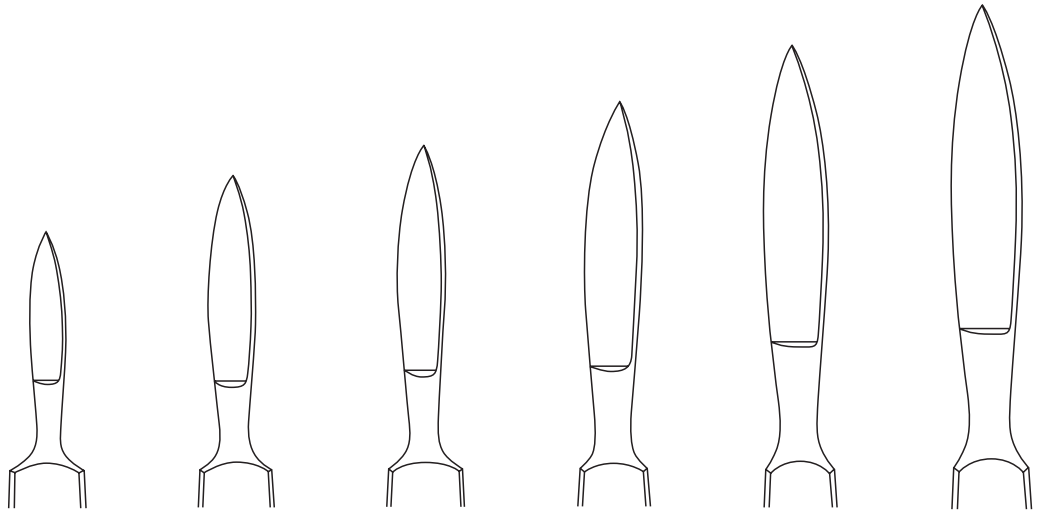
01.60.02
2

01.60.03
3

01.60.05
5

01.60.07
7

01.60.09
9



01.60.10
10

01.60.11
11

01.60.12
12

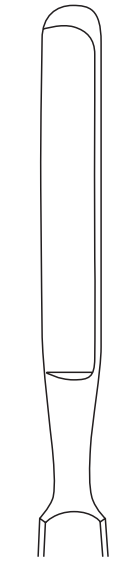
01.60.13
13

01.60.15
15

01.60.16
16



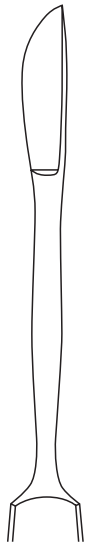
17 cm – 6¾″



01.60.38
38



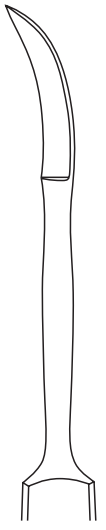
01.60.44
44



01.60.61
61



01.60.62
62



01.60.63
63



16 cm – 6¼″
Collin



01.65.01
1



01.65.02
2



01.65.03
3



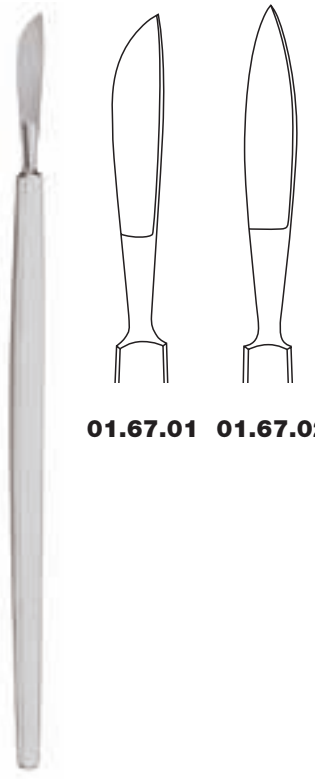
01.65.04
4



01.65.05
5

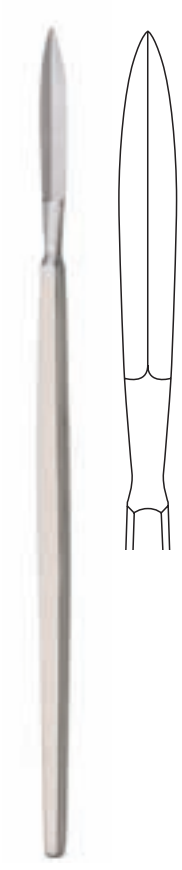


01.65.06
6

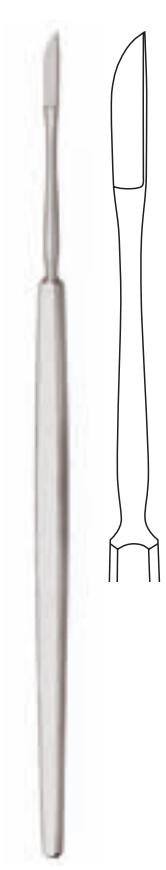


01.67.01 **01.67.02**

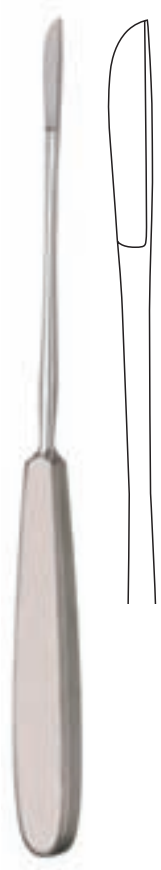
20 cm – 8″
Simon



01.67.10
22 cm – 8¾″
Schroeder



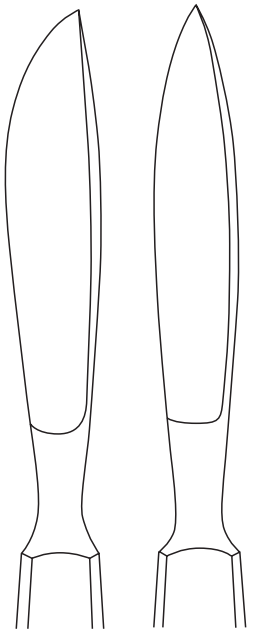
01.67.20
22 cm – 8¾″
Ulrich



01.67.40
22 cm – 8¾″
Simon



18 cm – 7⅛″
Langenbeck



01.70.01
1

01.70.02
2

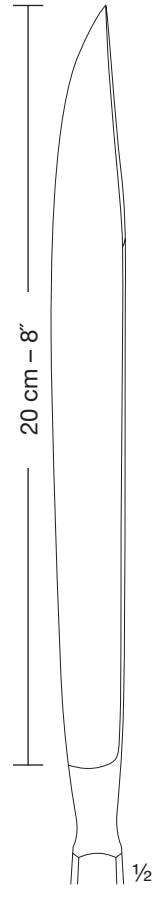


01.70.10
23 cm – 9″
Liston

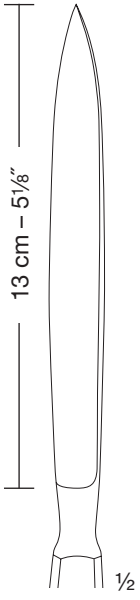


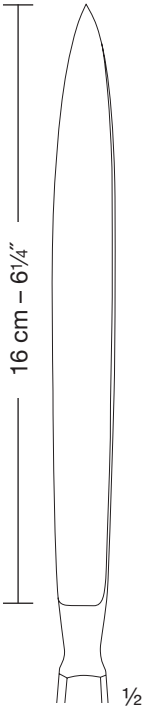
01.70.12
24 cm – 9½″
Langenbeck

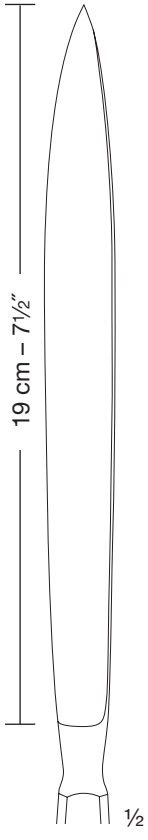


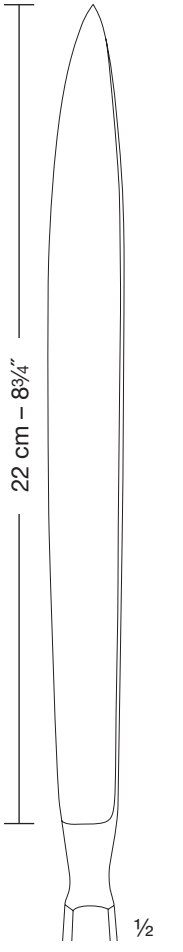












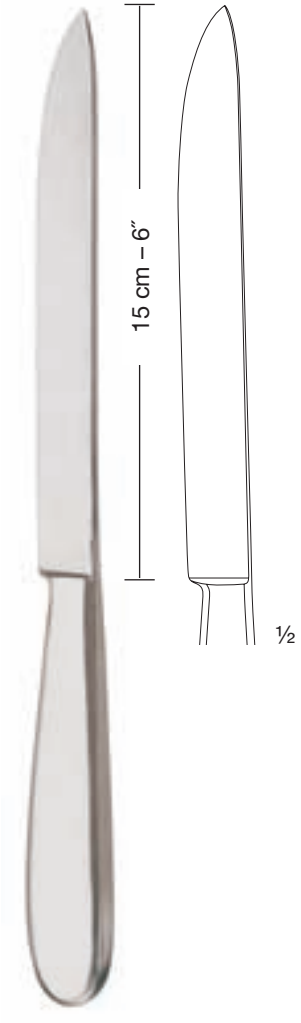
01.70.20
34 cm – 13⅜″
Liston

01.72.13
26 cm – 10¼″

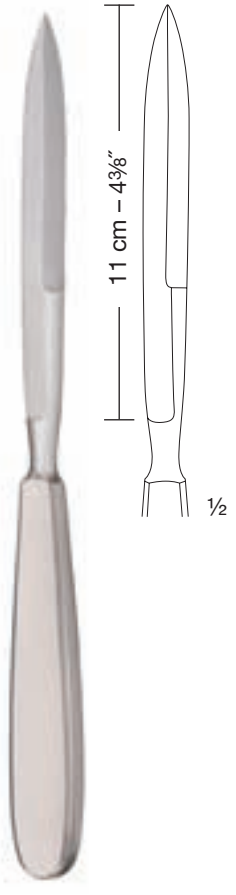
01.72.16
29 cm – 11⅜″

01.72.19
32 cm – 12½″

01.72.22
35 cm – 13¾″



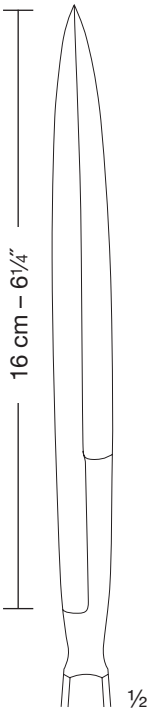
01.73.15
27 cm – 10¾″
Collin



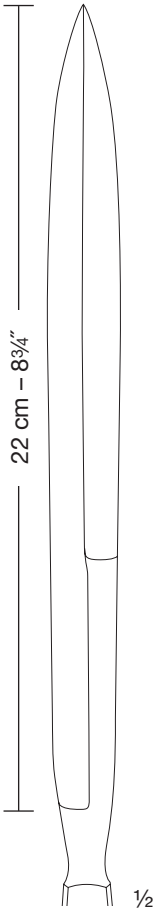
01.75.11
23 cm – 9″



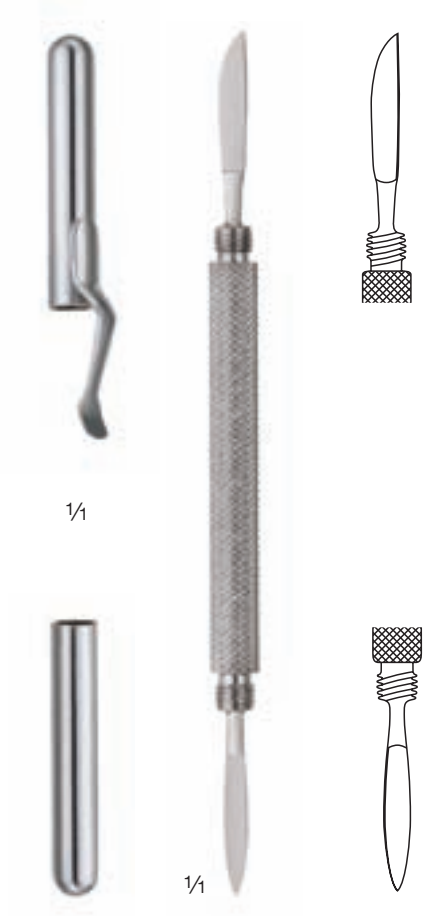
Catlin



01.75.16
29 cm – 11⅜″



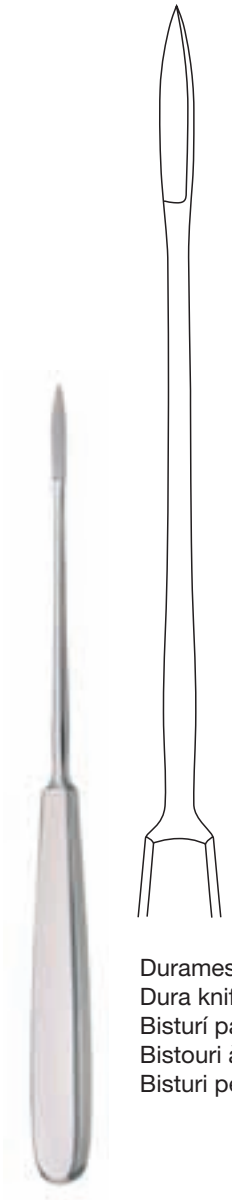
01.75.22
35 cm – 13¾″



01.90.20
12,5 cm – 5″
Vaughn

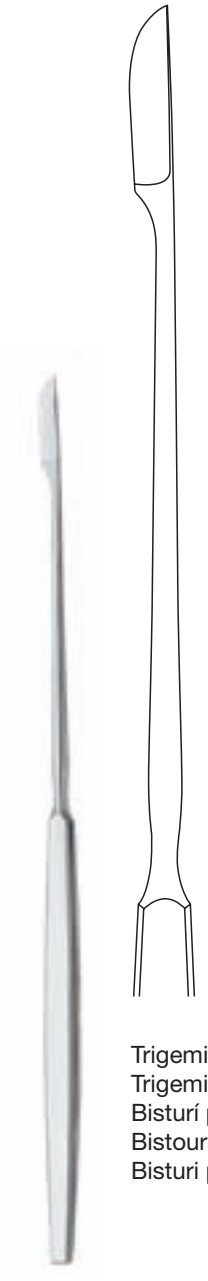


01.90.54
13 cm – 5⅛″



Duramesser
Dura knife
Bisturí para duramadre
Bistouri à dure-mère
Bisturi per duramadre

57.38.20
21 cm – 8¼″
Halle



Trigeminusmesser
Trigeminal knife
Bisturí para trigémino
Bistouri à trijumeau
Bisturi per trigemino

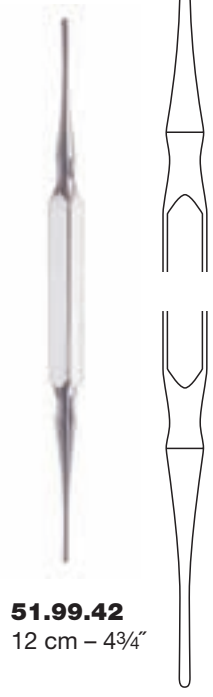
57.38.30
23 cm – 9″
Olivecrona



51.99.40
14,5 cm – 5¾″



51.99.41
7 cm – 2¾″

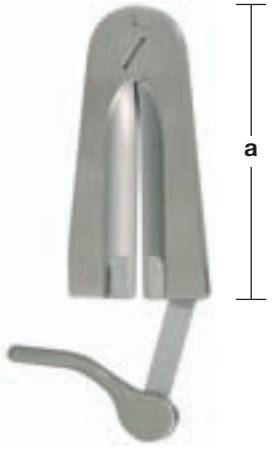


51.99.42
12 cm – 4¾″

51.99.43
Asyah-Haavot

Satz komplett:
Set complete:
Juego completo:
Jeu complet:
Serie completa:

51.99.40
51.99.41
51.99.42



51.99.50
a = 7,5 cm – 3″
Mogen

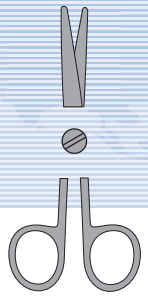
02
03
04
05

Scheren
Scissors
Tijeras
Ciseaux
Forbici

the art of surgery



standard



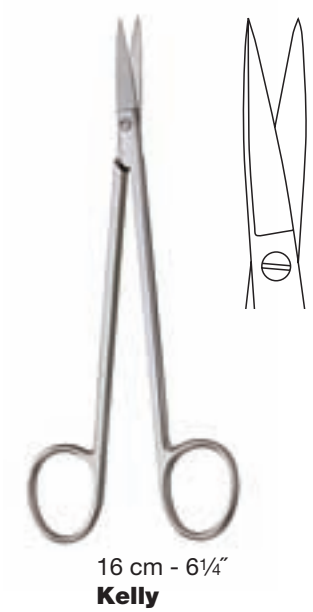
Jede Schere von Medicon trägt ihre individuelle Handschrift. Von “**standard**” bis “**magic cut**” - alle Scheren werden von fachkundigen Chirurgiemechanikern hergestellt, für dauerhafte Leistung sorgfältig gehärtet und qualitätsgerecht geprüft. Die besonderen Eigenschaften unserer Sondermodelle sind auf den Folgeseiten dargestellt.

Each of the various Medicon scissors has it’s individual design. Starting with “**standard**” up to “**magic cut**” - all scissors are manufactured by experienced professionals. They are thoroughly hardened to ensure a long-lasting performance and are quality-checked. The specific characteristics of our special models are explained on the following pages.

Cada tijera de Medicon lleva su propia escritura. Desde tijeras “**standard**” hasta “**magic cut**” - todas las tijeras son fabricadas por expertos competentes. Las tijeras son templadas e investigados respecto a la calidad para un durable rendimiento. Las caracteristicas de los modelos especiales son mencionadas en las paginas siguientes.

Tous les ciseaux de Medicon portent leurs caractéristiques individuelles. De “**standard**” à “**magic cut**” - tous les ciseaux sont fabriqués par des mécaniciens de chirurgie compétents, sont trempés soigneusement afin d’obtenir une performance durable et passent un contrôle de qualité d’un niveau très élevé. Les caractéristiques particulières de nos modèles spéciaux sont décrites sur les pages suivantes.

Ogni forbice marcata Medicon ha il suo carattere particolare. Dalla “**standard**” alla “**magic cut**” - tutte le forbici vengono prodotte da meccanici chirurgici specializzati. Per una lunga durata vengono temprate accuratamente e devono passare il controllo di qualità. Sulle prossime pagine vengono illustrate le particolarità dei nostri modelli esclusivi.



16 cm - 6¼″
Kelly

standard
04.54.16

supercut
204.54.16

black line
214.54.16

“HM”
04.54.66

supercut plus
204.54.66

magic cut
224.54.66

Darstellungsbeispiel einer 16 cm Kelly-Schere, lieferbar in 6 Modellvarianten.

Example of a pair of Kelly scissors 16 cm, available in 6 different models.

Ejemplo de una tijera Kelly 16 cm, disponible en 6 modelos diferentes.

Exemple d’une paire de ciseaux Kelly 16 cm, dont 6 modèles différents sont livrables.

Esempio di una forbice Kelly 16 cm, fornibile in 6 differenti modelli.

supercut

golden screw®

Kennzeichen: goldene Schraube
Characteristic: golden screw
Característica: tornillo dorado
Caractéristique: vis dorée
Caratteristica: vite dorata

Messerschliff und Mikrozahnung
Knife edges and micro serration
Hoja de bisturí y dentadura micro
Aiguisement tranchant et dents micro
Affilatura a scalpello e dentellatura micro

Feiner, minimal traumatisierender Schnitt
Fine, minimally traumatizing cut
Corte fino, mínimo traumatizante
Coupe fine, peu traumatisante
Taglio fino, traumatizzante in modo minimo





096

golden screw®

black line

Kennzeichen: goldene Schraube, schwarze Ringgriffe
Characteristics: golden screw, black rings
Características: tornillo dorado, anillos negros
Caractéristiques: vis dorée, anneaux noirs
Caratteristiche: vite dorata, anelli neri



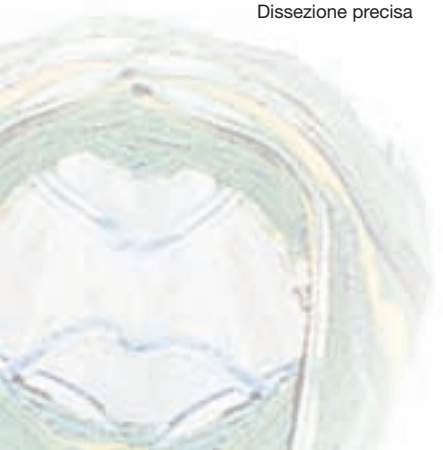
Messerschliff und Mikrozahnung
Knife edges and micro serration
Hoja de bisturí y dentadura micro
Aiguisement tranchant à dents micro
Affilatura a scalpello e dentellatura micro

- Feiner, minimal traumatisierender Schnitt
  Fine, minimally traumatizing cut
  Corte fino, mínimo traumatizante
  Coupe fine, peu traumatisante
  Taglio fino, traumatizzante in modo minimo

Zusätzlicher Anschliff einer Blattrückseite
Reduction of the transversal cut
Reducción del corte transversal
Coupe transversale réduite
Riduzione del taglio trasversale

- Bessere Sicht
  Better visibility
  Mejor vision
  Vue améliorée
  Visione migliore

- Präzise Präparation
  Precise dissection
  Disección precisa
  Dissection précise
  Dissezione precisa



"HM"

Kennzeichen: goldene Ringgriffe
Characteristic: golden rings
Característica: anillos dorados
Caractéristique: anneaux dorés
Caratteristica: anelli dorati



Eingeschweißte Hartmetallschneiden
Welded tungsten carbide cutting edges
Hojas soldadas de carburo de tungsteno
Lames soudées d'un alliage de carbure de tungstène
Lame saldate al carburo di tungsteno

Nahtlose, homogene Verbindung von Hartmetall und Scherenstahl
Seamless, homogenous junction of tungsten carbide and scissors steel
Unión homogénea del tungsteno con el acero de tijeras
Jointure sans traces et homogène du tungstène avec l'acier des ciseaux
Congiunzione omogenea con l'acciaio delle forbici con cordolo del tungsteno

Keine zur Korrosion neigende Lötnaht
Corrosion-free welding seam
Soldadura resistente a la corrosión
Soudure résistante à la corrosión
Saldatura resistente alla corrosione

golden screw®

supercut plus

Kennzeichen: goldene Schraube, goldene Ringgriffe
Characteristics: golden screw, golden rings
Características: tornillo dorado, anillos dorados
Caractéristiques: vis dorée, anneaux dorés
Caratteristiche: vite dorata, anelli dorati



Messerschliff und Mikrozahnung
Knife edges and micro serration
Hoja de bisturí y dentadura micro
Aiguisement tranchant et dents micro
Affilatura a scalpello e dentellatura micro

- Feiner, minimal traumatisierender Schnitt
  Fine, minimally traumatizing cut
  Corte fino, mínimo traumatizante
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  Taglio fino, traumatizzante in modo minimo

Eingeschweißte Hartmetallschneiden
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Lame saldate al carburo di tungsteno

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  Seamless, homogenous junction of tungsten carbide and scissors steel
  Unión homogénea del tungsteno con el acero de tijeras
  Jointure sans traces et homogène du tungstène avec l'acier des ciseaux
  Congiunzione omogenea con l'acciaio delle forbici con cordolo del tungsteno

- Keine zur Korrosion neigende Lötnaht
  Corrosion-free welding seam
  Soldadura resistente a la corrosión
  Soudure résistante à la corrosión
  Saldatura resistente alla corrosione

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  Precise dissection
  Disección precisa
  Dissection précise
  Dissezione precisa

magic cut

golden screw®

Kennzeichen: schwarzes Finish, goldene Schraube
Characteristics: black finish, golden screw
Características: superficie negra, tornillo dorado
Caractéristiques: finition noire, vis dorée
Caratteristiche: finitura nera, vite dorata



Messerschliff und Mikrozahnung
Knife edges and micro serration
Hoja de bisturí y dentadura micro
Aiguisement tranchant et dents micro
Affilatura a scalpello e dentellatura micro

- Feiner, minimal traumatisierender Schnitt
  Fine, minimally traumatizing cut
  Corte fino, mínimo traumatizante
  Coupe fine, peu traumatisante
  Taglio fino, traumatizzante in modo minimo

Eingeschweißte Hartmetallschneiden
Welded tungsten carbide cutting edges
Hojas soldadas de carburo de tungsteno
Lames soudées d'un alliage de carbure de tungstène
Lame saldate al carburo di tungsteno

- Nahtlose, homogene Verbindung von Hartmetall und Scherenstahl
  Seamless, homogenous junction of tungsten carbide and scissors steel
  Unión homogénea del tungsteno con el acero de tijeras
  Jointure sans traces et homogène du tungstène avec l'acier des ciseaux
  Congiunzione omogenea con l'acciaio delle forbici con cordolo del tungsteno

- Keine zur Korrosion neigende Lötnaht
  Corrosion-free welding seam
  Soldadura resistente a la corrosión
  Soudure résistante à la corrosión
  Saldatura resistente alla corrosione

Zusätzlicher Anschliff einer Blattrückseite
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  Disección precisa
  Dissection précise
  Dissezione precisa

Keramikbeschichtung
Ceramic coating
Recubrimineto de cerámica
Couche céramique
Rivestimento di ceramica

- Hohe Oberflächenhärte
  High surface hardness
  Alta dureza de la superficie
  Grande dureté de la surface
  Alta durezza della superficie

- Lange Standzeit
  Long lasting cutting ability
  Larga duración
  Longue durée de vie
  Lunga durata

- Hervorragende Gleitfähigkeit
  Excellent sliding capacity
  Deslizamiento destacado
  Glissement excellent
  Eccellente scorrimento

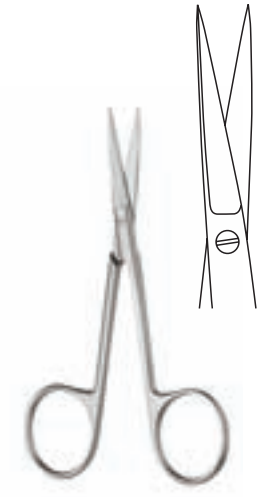
- Blendfreie Oberfläche
  Non-dazzling surface
  Superficie antideslumbrante
  Surface non-éblouissante
  Superficie antiriflesso



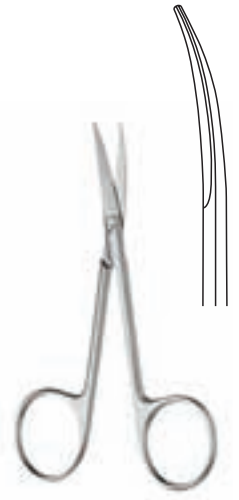
02.02.11
11 cm – 4⅜″



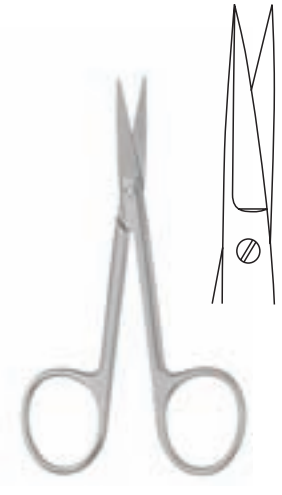
02.03.11
11 cm – 4⅜″



02.04.09 9,0 cm – 3½″
02.04.10 10,5 cm – 4⅛″



02.05.09 9,0 cm – 3½″
02.05.10 10,5 cm – 4⅛″

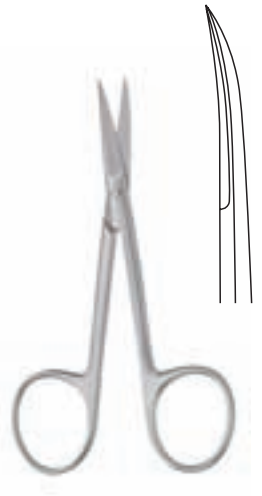


standard
02.06.10

supercut
202.06.10

black line
212.06.10

11 cm – 4⅜″

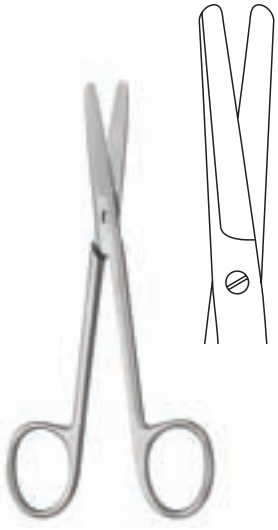


standard
02.07.10

supercut
202.07.10

black line
212.07.10

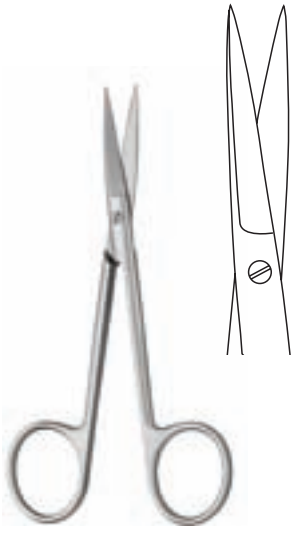
11 cm – 4⅜″



02.06.02
12 cm – 4¾″
Wagner



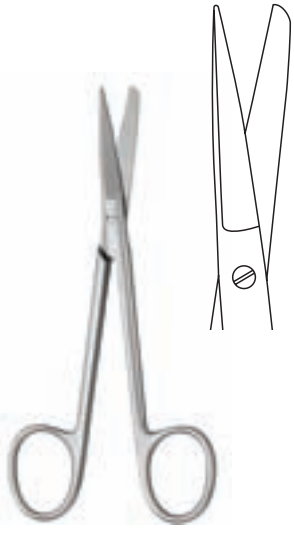
02.07.02
12 cm – 4¾″
Wagner



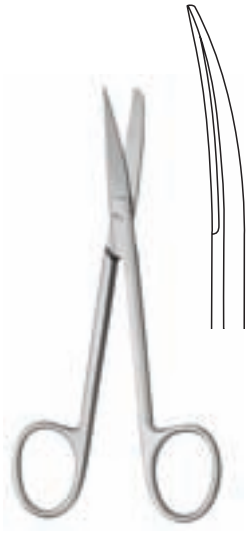
02.06.12
12 cm – 4¾″
Wagner



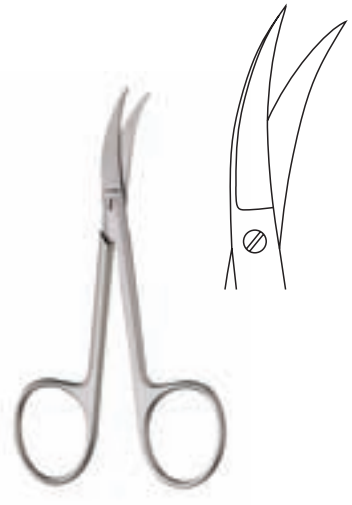
02.07.12
12 cm – 4¾″
Wagner



02.06.32
12 cm – 4¾″
Wagner



02.07.32
12 cm – 4¾″
Wagner



02.07.80
10,5 cm – 4⅛″

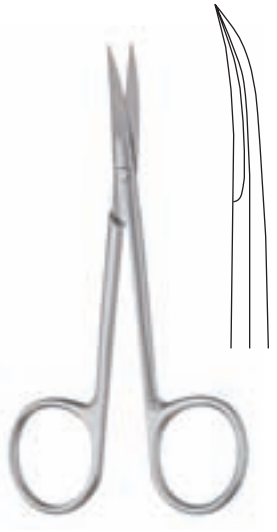


standard **02.06.13**

supercut **202.06.13**

black line **212.06.13**

13 cm – 5⅛″
Jabaley



standard **02.07.13**

supercut **202.07.13**

black line **212.07.13**

13 cm – 5⅛″
Jabaley





02.10.10
10,5 cm – 4⅛″



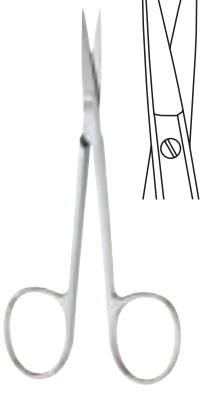
02.10.12
12 cm – 4¾″



02.11.10
10,5 cm – 4⅛″



02.11.12
12 cm – 4¾″



Iris

9 cm – 3½″

standard **02.20.09**



10,5 cm – 4⅛″

standard **02.20.10**

supercut **202.20.10**

black line **212.20.10**



11,5 cm – 4½″

standard **02.20.11**

supercut **202.20.11**

black line **212.20.11**

“HM” **02.20.61**

supercut plus **202.20.61**

magic cut **222.20.61**



12,5 cm – 5″

standard **02.20.12**

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



Iris

9 cm – 3½″

standard **02.21.09**

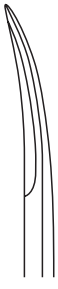


10,5 cm – 4⅛″

standard **02.21.10**

supercut **202.21.10**

black line **212.21.10**



11,5 cm – 4½″

standard **02.21.11**

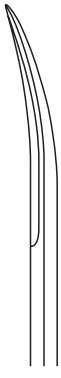
supercut **202.21.11**

black line **212.21.11**

“HM” **02.21.61**

supercut plus **202.21.61**

magic cut **222.21.61**



12,5 cm – 5″

standard **02.21.12**

supercut **202.21.12**



standard
02.20.30

9 cm – 3½″
Micro-Iris

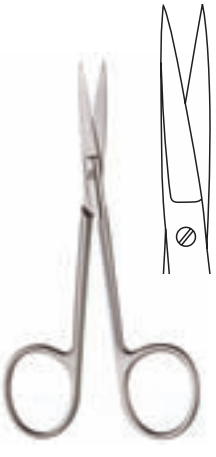


standard
02.21.30

supercut
202.21.30

9 cm – 3½″
Micro-Iris

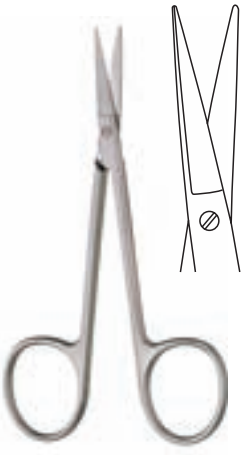
Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



02.20.40
10,5 cm – 4⅛″
Iris-Select



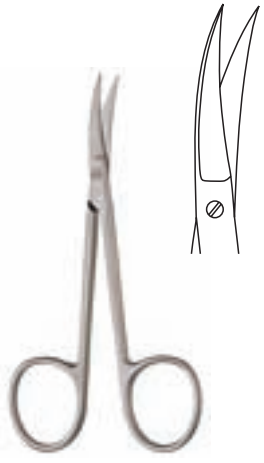
02.21.40
10,5 cm – 4⅛″
Iris-Select



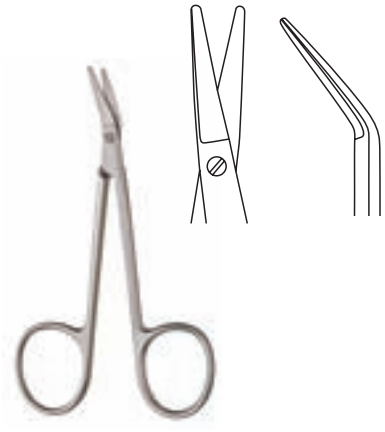
02.20.71
11,5 cm – 4½″
Iris



02.21.71
11,5 cm – 4½″
Iris



02.21.80
10 cm – 4″
Walker

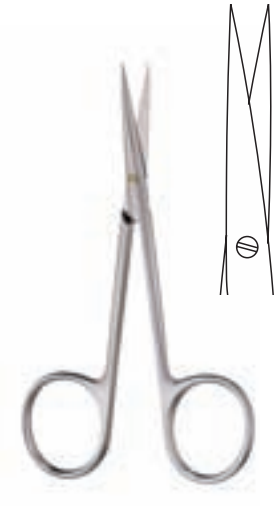


02.21.85
10 cm – 4″
Graefe



02.21.91
11,5 cm – 4½″
Iris

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



supercut **202.22.11**
black line **212.22.11**
“HM” **02.22.61**
supercut plus **202.22.61**

11,5 cm – 4½″
Iris



supercut **202.23.11**
black line **212.23.11**
“HM” **02.23.61**
supercut plus **202.23.61**

11,5 cm – 4½″
Iris





black line
212.26.11

11,5 cm – 4½″
Iris
BIG RING

X-Large Ring Handle



BIG RING



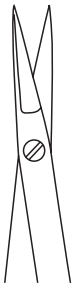


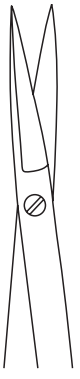
black line
212.27.11

11,5 cm – 4½″
Iris
BIG RING

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia



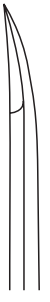




02.30.09
9,5 cm – 3¾″

02.30.10
10,5 cm – 4⅛″

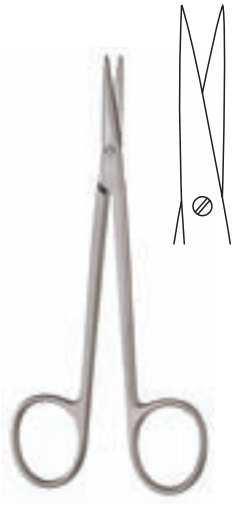






02.31.09
9,5 cm – 3¾″

02.31.10
10,5 cm – 4⅛″



02.26.12
12 cm – 4¾″



02.27.12
12 cm – 4¾″



02.43.11
11,5 cm – 4½″
Chadwick

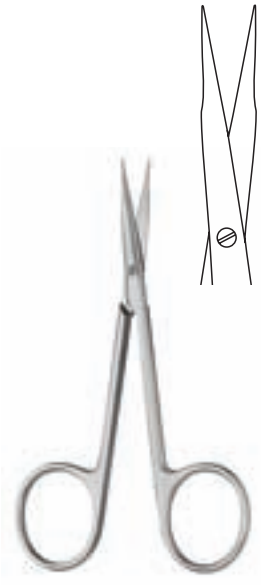




02.50.43
10 cm – 4″



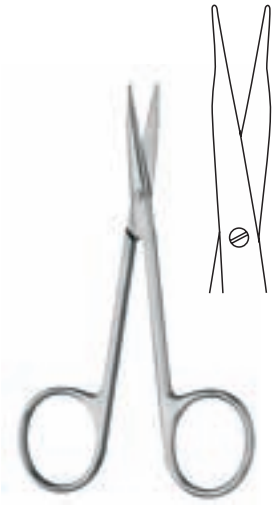
02.50.45
13 cm – 5⅛″



02.50.02
11,5 cm – 4½″
Stevens



02.50.03
11,5 cm – 4½″
Stevens



standard **02.50.12**

supercut **202.50.12**

black line **212.50.12**

magic cut **222.50.62**

11,5 cm – 4½″
Stevens



standard **02.50.13**

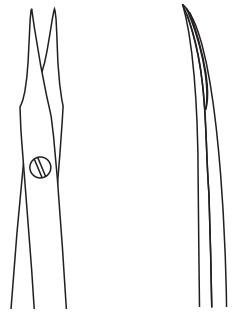
supercut **202.50.13**

black line **212.50.13**

magic cut **222.50.63**

11,5 cm – 4½″
Stevens

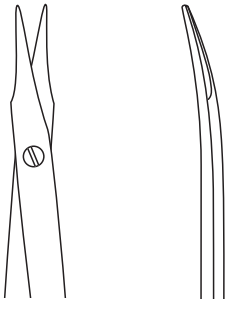




02.50.22 **02.50.23**

10 cm – 4″
Stevens





02.50.32 **02.50.33**

10 cm – 4″
Stevens







standard **02.20.42**

supercut **202.20.42**

standard **02.20.43**

12 cm – 4¾″
Knapp

spitz
sharp
aguda
pointu
acuta

stumpf
blunt
roma
mousse
smussa







standard **02.21.42**

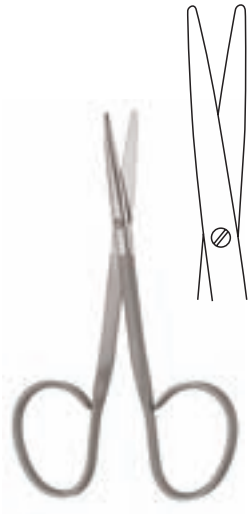
supercut **202.21.42**

standard **02.21.43**

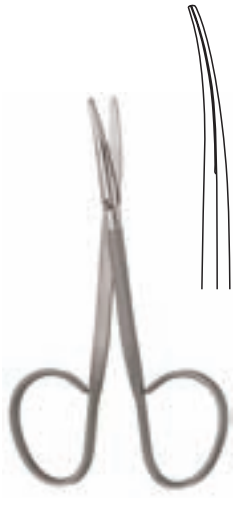
12 cm – 4¾″
Knapp

spitz
sharp
aguda
pointu
acuta

stumpf
blunt
roma
mousse
smussa



02.44.10
10 cm – 4″
Knapp



02.45.10
10 cm – 4″
Knapp



02.45.30
9,5 cm – 3¾″





standard **02.40.10**

"HM" **02.40.60**

10 cm – 4″
Lexer-Baby





standard **02.41.10**

"HM" **02.41.60**

10 cm – 4″
Lexer-Baby





standard **02.40.12**

supercut **202.40.12**

black line **212.40.12**

"HM" **02.40.62**

supercut plus **202.40.62**

magic cut **222.40.62**

12 cm – 4¾″





standard **02.41.12**

supercut **202.41.12**

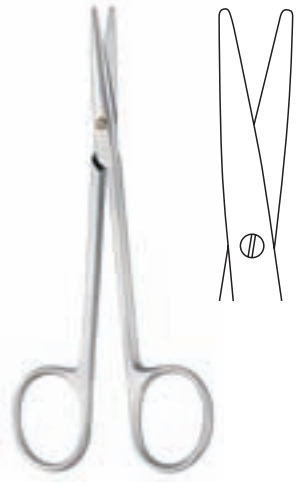
black line **212.41.12**

"HM" **02.41.62**

supercut plus **202.41.62**

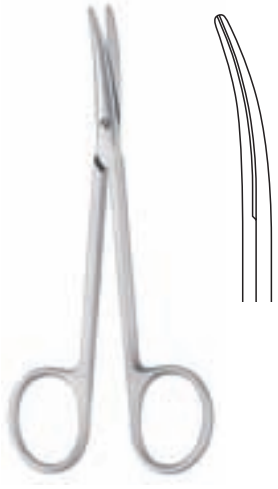
magic cut **222.41.62**

12 cm – 4¾″



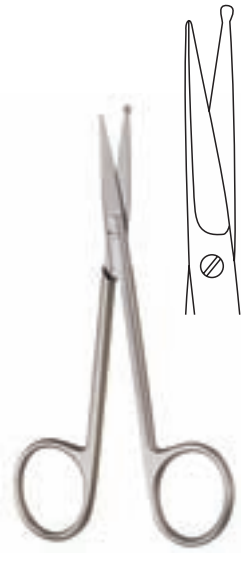
12,5 cm – 5″
Knapp

standard	**02.40.11**
supercut	**202.40.11**
black line	**212.40.11**
“HM”	**02.40.61**
supercut plus	**202.40.61**
magic cut	**222.40.61**

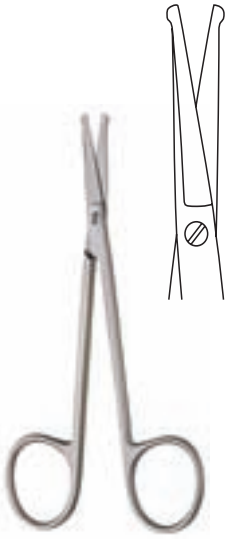


12,5 cm – 5″
Knapp

standard	**02.41.11**
supercut	**202.41.11**
black line	**212.41.11**
“HM”	**02.41.61**
supercut plus	**202.41.61**
magic cut	**222.41.61**



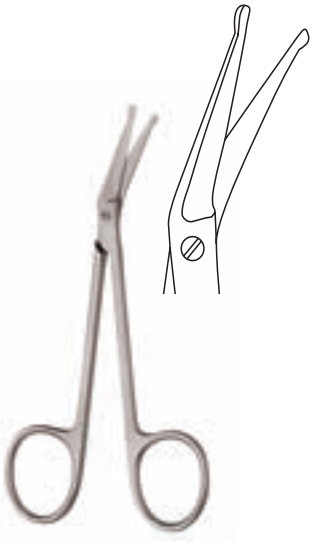
02.50.52
11,5 cm – 4½″
Perwitzschky



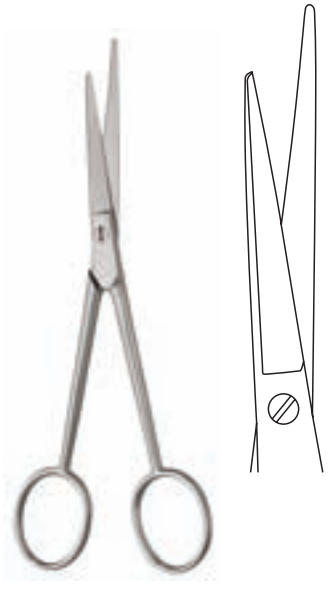
02.50.62
11,5 cm – 4½″



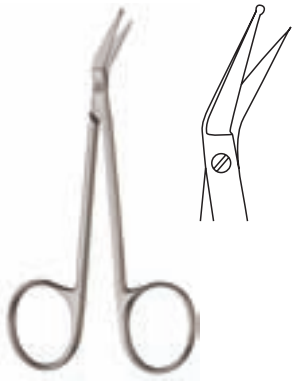
02.50.63
11,5 cm – 4½″



02.50.65
11,5 cm – 4½″

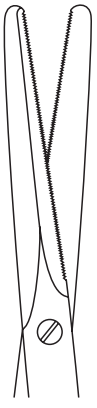


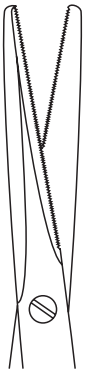
02.50.84
14,5 cm – 5¾″



02.51.52
10 cm – 4″
Perwitzschky





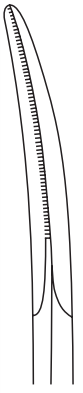


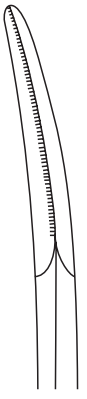
02.70.14
14 cm – 5½″

02.70.18
18 cm – 7⅛″

Beuse



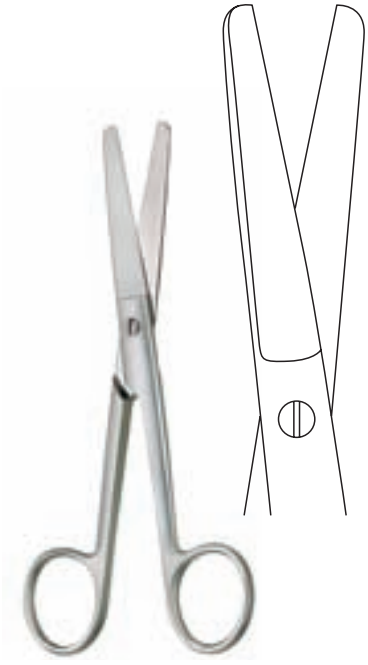




02.71.14
14 cm – 5½″

02.71.18
18 cm – 7⅛″

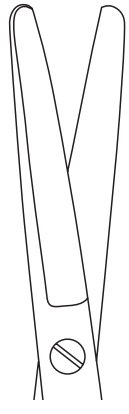
Beuse



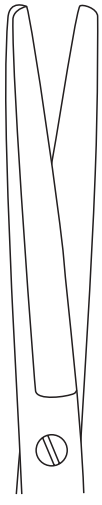
10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.02.10**	standard **03.02.11**	standard **03.02.13**	standard **03.02.14**
		supercut **203.02.13**	supercut **203.02.14**
			black line **213.02.14**
			“HM” **03.02.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.02.15**	standard **03.02.16**	standard **03.02.17**	standard **03.02.18**





03.02.83
13 cm – 5⅛″



03.02.84
14,5 cm – 5¾″



10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.03.10**	standard **03.03.11**	standard **03.03.13**	standard **03.03.14**
		supercut **203.03.13**	supercut **203.03.14**
			black line **213.03.14**
			“HM” **03.03.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.03.15**	standard **03.03.16**	standard **03.03.17**	standard **03.03.18**

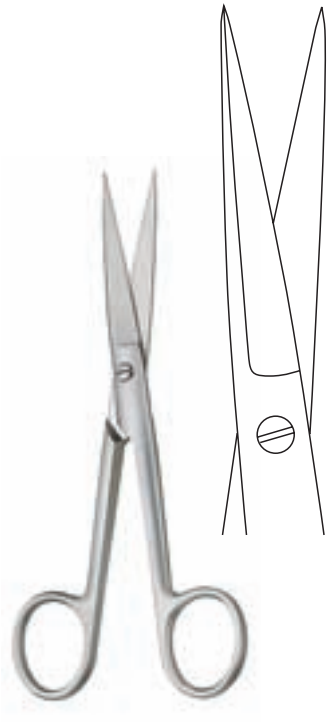




03.03.83
13 cm – 5⅛″



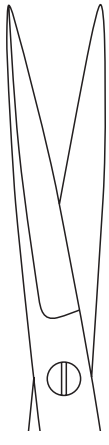
03.03.84
14,5 cm – 5¾″



10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.04.10**	standard **03.04.11**	standard **03.04.13**	standard **03.04.14**
		supercut **203.04.13**	supercut **203.04.14**
			black line **213.04.14**
			“HM” **03.04.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.04.15**	standard **03.04.16**	standard **03.04.17**	standard **03.04.18**





03.04.83
13 cm – 5⅛″

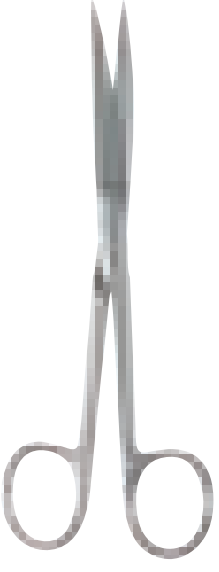


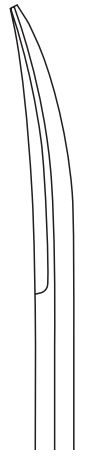
03.04.84
14,5 cm – 5¾″



10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.05.10**	standard **03.05.11**	standard **03.05.13**	standard **03.05.14**
		supercut **203.05.13**	supercut **203.05.14**
			black line **213.05.14**
			“HM” **03.05.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.05.15**	standard **03.05.16**	standard **03.05.17**	standard **03.05.18**

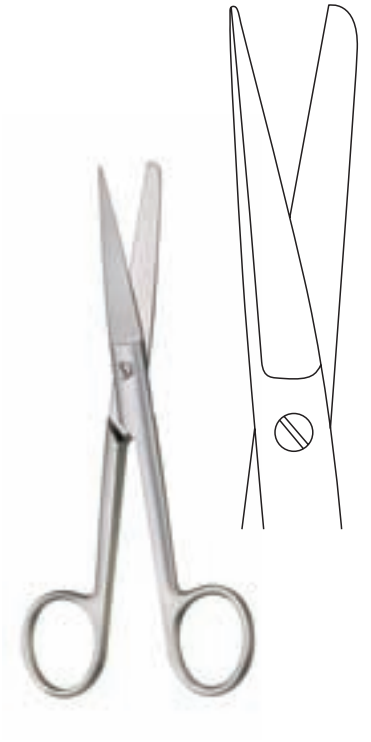




03.05.83
13 cm – 5⅛″



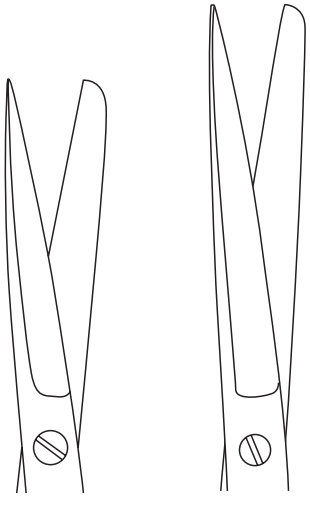
03.05.84
14,5 cm – 5¾″



10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.06.10**	standard **03.06.11**	standard **03.06.13**	standard **03.06.14**
		supercut **203.06.13**	supercut **203.06.14**
			black line **213.06.14**
			“HM” **03.06.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.06.15**	standard **03.06.16**	standard **03.06.17**	standard **03.06.18**





03.06.83
13 cm – 5⅛″

03.06.84
14,5 cm – 5¾″



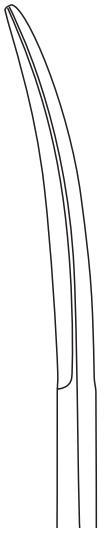
10,5 cm – 4⅛″	11,5 cm – 4½″	13 cm – 5⅛″	14,5 cm – 5¾″
standard **03.07.10**	standard **03.07.11**	standard **03.07.13**	standard **03.07.14**
			supercut **203.07.14**
			black line **213.07.14**
			“HM” **03.07.64**

15 cm – 6″	16,5 cm – 6½″	17,5 cm – 7″	18,5 cm – 7¼″
standard **03.07.15**	standard **03.07.16**	standard **03.07.17**	standard **03.07.18**
		supercut **203.07.17**	supercut **203.07.18**





03.07.83
13 cm – 5⅛″



03.07.84
14,5 cm – 5¾″



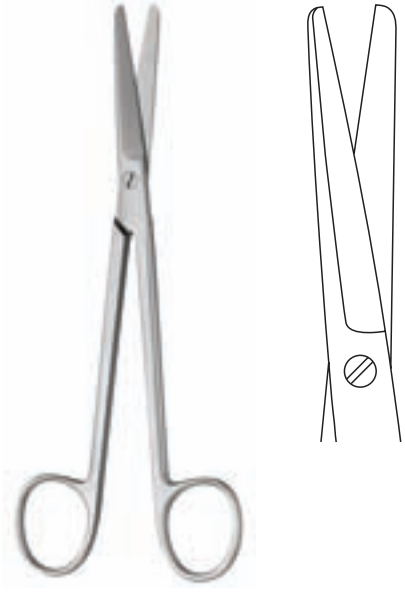
03.08.14
14 cm – 5½″
Deaver



03.09.14
14 cm – 5½″
Deaver



03.09.84
14 cm – 5½″
Deaver

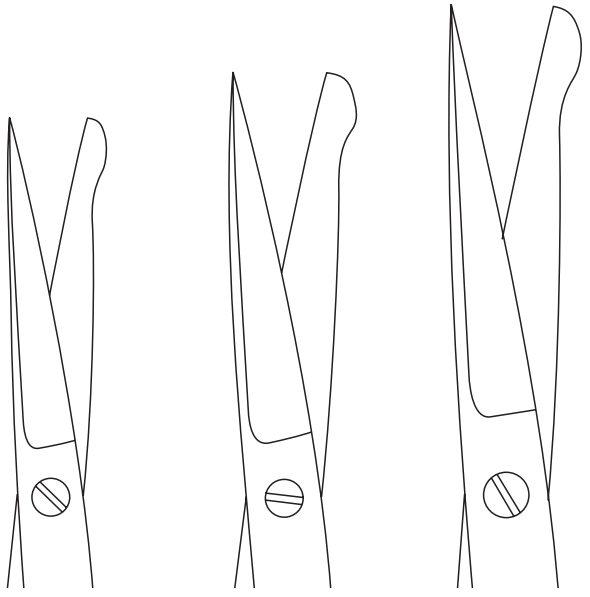


03.10.15
15,5 cm – 6⅛″
Mixter



03.11.15
15,5 cm – 6⅛″
Mixter



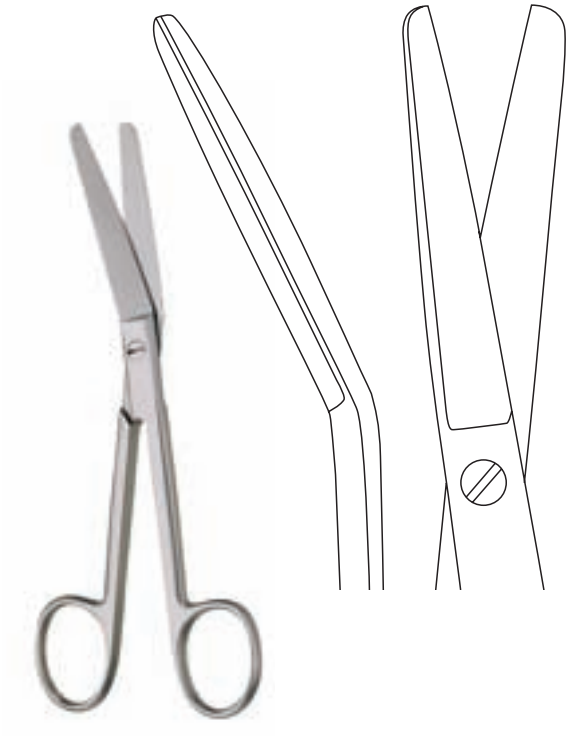


03.12.13
13 cm – 5⅛″

03.12.14
14,5 cm – 5¾″

03.12.16
16,5 cm – 6½″

Inzisionsscheren
Incision scissors
Tijeras para incisión
Ciseaux à incision
Forbici per incisione



standard
03.14.16

supercut
203.14.16

black line
213.14.16

16,5 cm – 6½″
Fergusson



03.22.13
13 cm – 5⅛″

03.22.15
15 cm – 6″

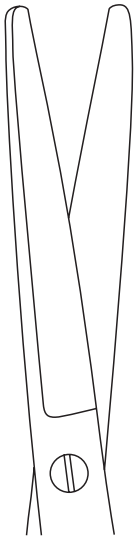
Nagelspaltscheren
Nail splitting scissors
Tijeras para hender uñas
Ciseaux à fendre les ongles
Forbici per fendere unghie



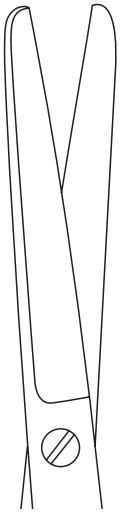
Wertheim



03.26.14
14,5 cm – 5¾″



03.26.20
20 cm – 8″



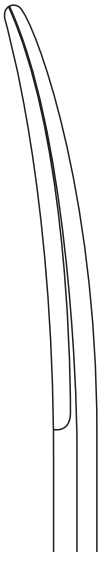
03.26.23
23 cm – 9″



Wertheim



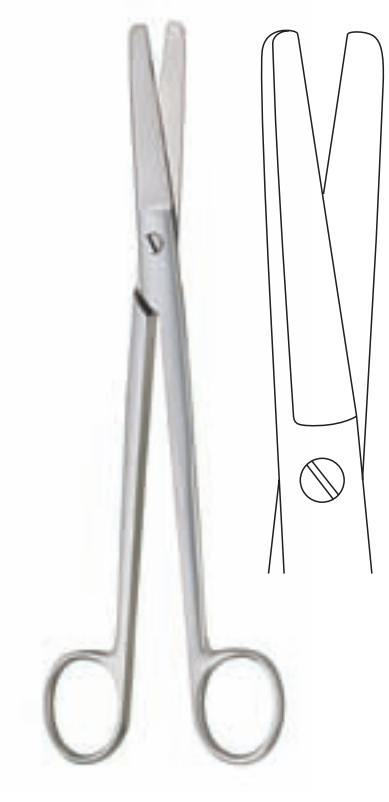
03.27.14
14,5 cm – 5¾″



03.27.20
20 cm – 8″



03.27.23
23 cm – 9″



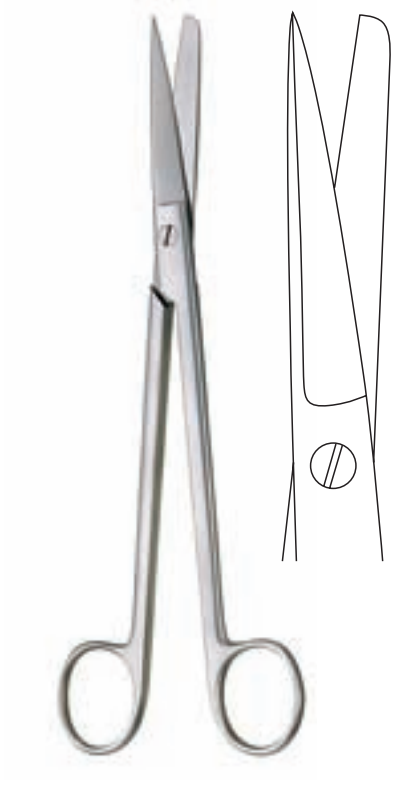
Sims

20 cm – 8″	23 cm – 9″
standard **03.30.20**	standard **03.30.23**
supercut **203.30.20**	



Sims

20 cm – 8″	23 cm – 9″
standard **03.31.20**	standard **03.31.23**
supercut **203.31.20**	supercut **203.31.23**
black line **213.31.20**	black line **213.31.23**
“HM” **03.31.70**	
supercut plus **203.31.70**	



20 cm – 8″	23 cm – 9″
standard **03.34.20**	standard **03.34.23**

Sims



20 cm – 8″	23 cm – 9″
standard **03.35.20**	standard **03.35.23**

Sims



standard **03.38.18**

supercut **203.38.18**

black line **213.38.18**

18 cm – 7⅛″
Doyen



standard **03.39.18**

supercut **203.39.18**

black line **213.39.18**

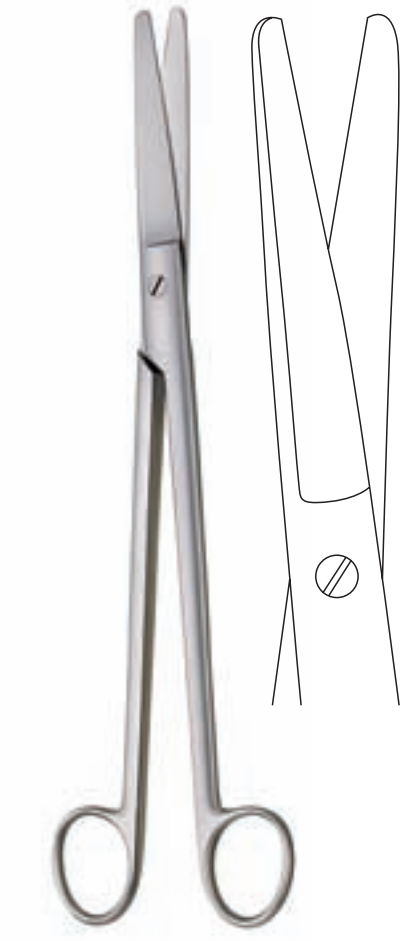
18 cm – 7⅛″
Doyen



03.38.27
27 cm – 10¾″
Dubois



03.39.27
27 cm – 10¾″
Dubois



25 cm – 10″
Sims-Siebold

standard	**03.38.25**
supercut	**203.38.25**



24,5 cm – 9¾″
Siebold

standard	**03.39.84**
supercut	**203.39.84**



25 cm – 10″
Resano

standard	**03.39.95**
supercut	**203.39.95**
black line	**213.39.95**



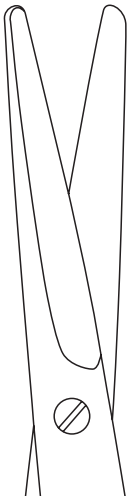
Mayo

14 cm – 5½″



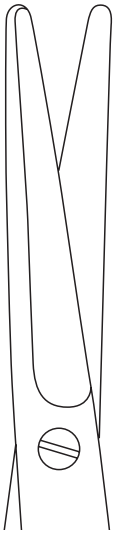
standard	**03.50.14**
supercut	**203.50.14**
black line	**213.50.14**
“HM”	**03.50.64**
supercut plus	**203.50.64**
magic cut	**223.50.64**

15 cm – 6″



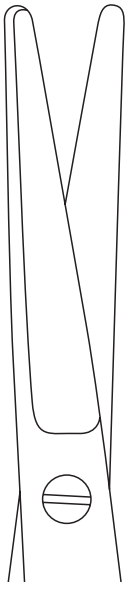
standard	**03.50.15**

17 cm – 6¾″



standard	**03.50.17**
supercut	**203.50.17**
black line	**213.50.17**
“HM”	**03.50.67**
supercut plus	**203.50.67**
magic cut	**223.50.67**

23 cm – 9″



standard	**03.50.23**
supercut	**203.50.23**
black line	**213.50.23**
“HM”	**03.50.73**
supercut plus	**203.50.73**
magic cut	**223.50.73**



Mayo

14 cm – 5½″



standard	**03.51.14**
supercut	**203.51.14**
black line	**213.51.14**
“HM”	**03.51.64**
supercut plus	**203.51.64**
magic cut	**223.51.64**

15 cm – 6″



standard	**03.51.15**

17 cm – 6¾″



standard	**03.51.17**
supercut	**203.51.17**
black line	**213.51.17**
“HM”	**03.51.67**
supercut plus	**203.51.67**
magic cut	**223.51.67**

23 cm – 9″



standard	**03.51.23**
supercut	**203.51.23**
black line	**213.51.23**
“HM”	**03.51.73**
supercut plus	**203.51.73**
magic cut	**223.51.73**



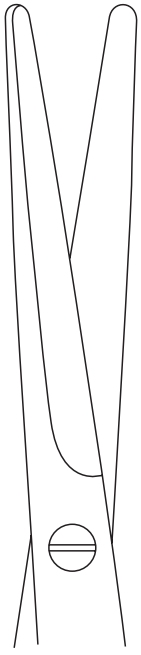
Mayo-Harrington



20 cm – 8″

standard **03.52.20**

“HM” **03.52.70**



23 cm – 9″

standard **03.52.23**

“HM” **03.52.73**



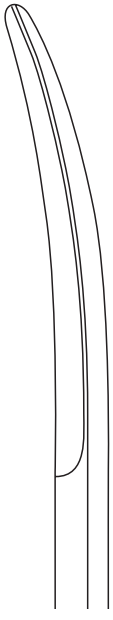
Mayo-Harrington



20 cm – 8″

standard **03.53.20**

“HM” **03.53.70**



23 cm – 9″

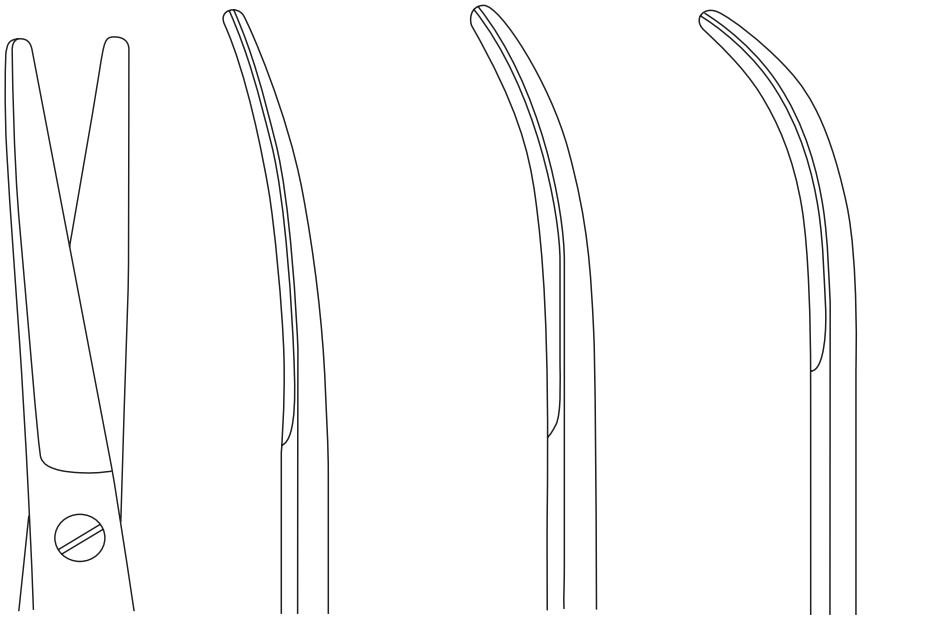
standard **03.53.23**

“HM” **03.53.73**



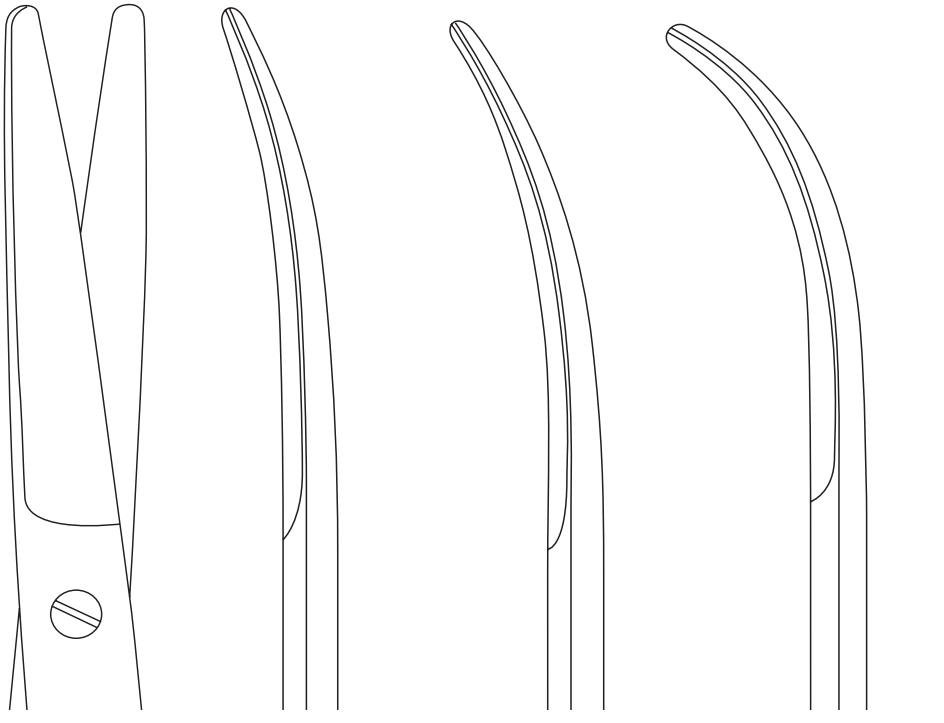
Mayo

Parametrium Scheren
Parametrium scissors
Tijeras para parametrio
Ciseaux pour paramétrium
Forbici per parametrio



23 cm – 9″

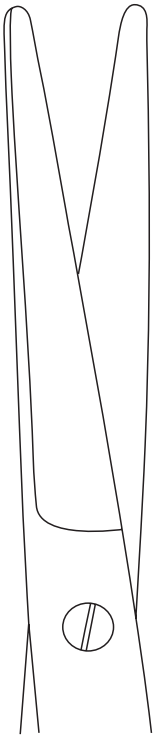
“HM” **03.51.73**	“HM” **03.51.74**	“HM” **03.51.75**

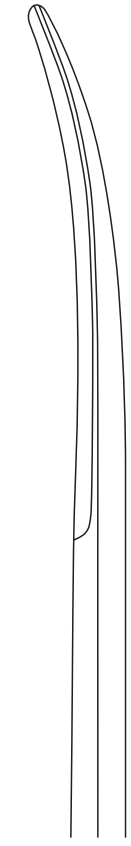


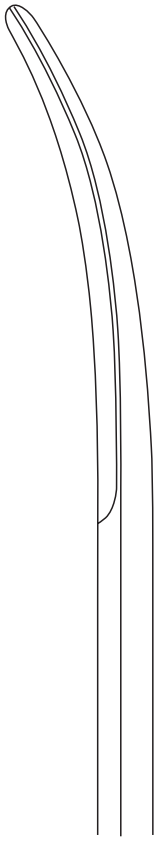
28 cm – 11″

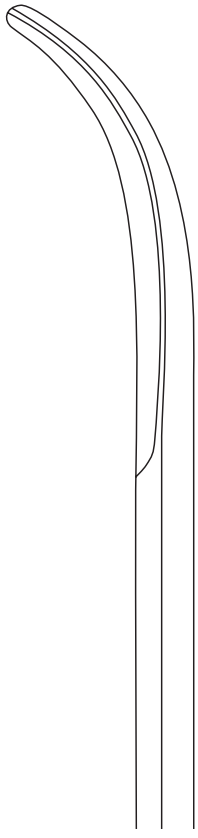
“HM” **03.55.73**	“HM” **03.55.74**	“HM” **03.55.75**











Mayo

32 cm – 12½″

“HM”	“HM”	“HM”
03.57.73	**03.57.74**	**03.57.75**

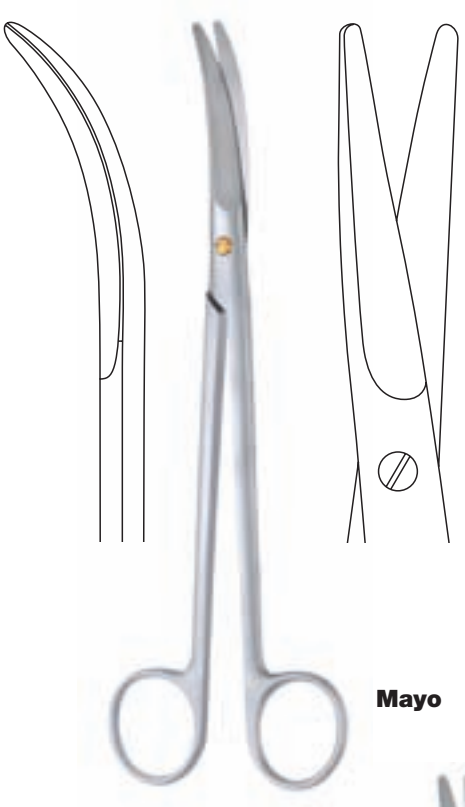
Parametrium Scheren
Parametrium scissors
Tijeras para parametrio
Ciseaux pour paramétrium
Forbici per parametrio

18 cm – 7⅛″

supercut
203.54.18

23 cm – 9″

supercut
203.54.23



Mayo



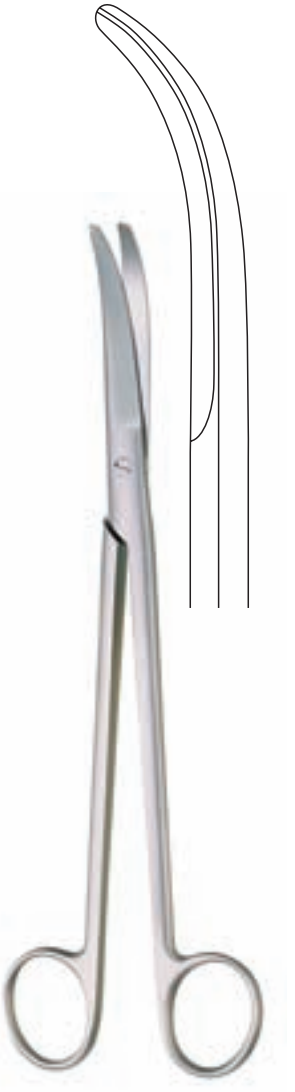
18 cm – 7⅛″

supercut
203.54.38

23 cm – 9″

supercut
203.54.43

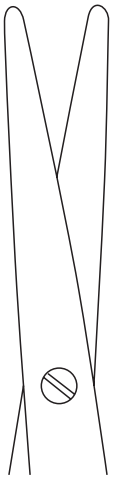
Mayo



03.53.93
23 cm – 9″
Jorgenson

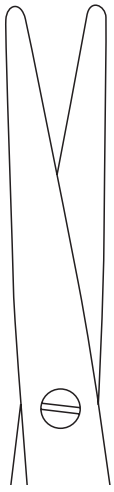


Mayo-Stille



15 cm – 6″

standard	**03.56.15**
supercut	**203.56.15**
black line	**213.56.15**
“HM”	**03.56.65**
supercut plus	**203.56.65**
magic cut	**223.56.65**



17 cm – 6¾″

standard	**03.56.17**
supercut	**203.56.17**
black line	**213.56.17**
“HM”	**03.56.67**
supercut plus	**203.56.67**
magic cut	**223.56.67**



Mayo-Stille



15 cm – 6″

standard	**03.57.15**
supercut	**203.57.15**
black line	**213.57.15**
“HM”	**03.57.65**
supercut plus	**203.57.65**
magic cut	**223.57.65**



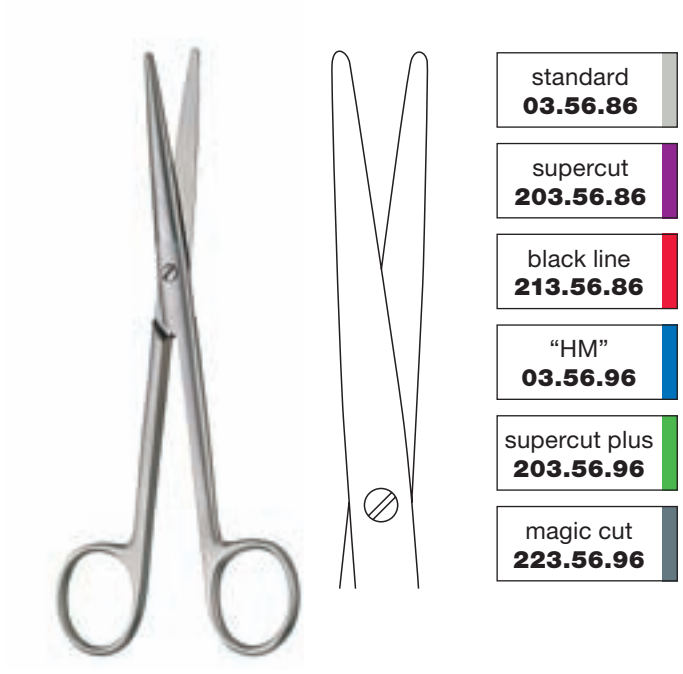
17 cm – 6¾″

standard	**03.57.17**
supercut	**203.57.17**
black line	**213.57.17**
“HM”	**03.57.67**
supercut plus	**203.57.67**
magic cut	**223.57.67**



23 cm – 9″

standard	**03.57.23**



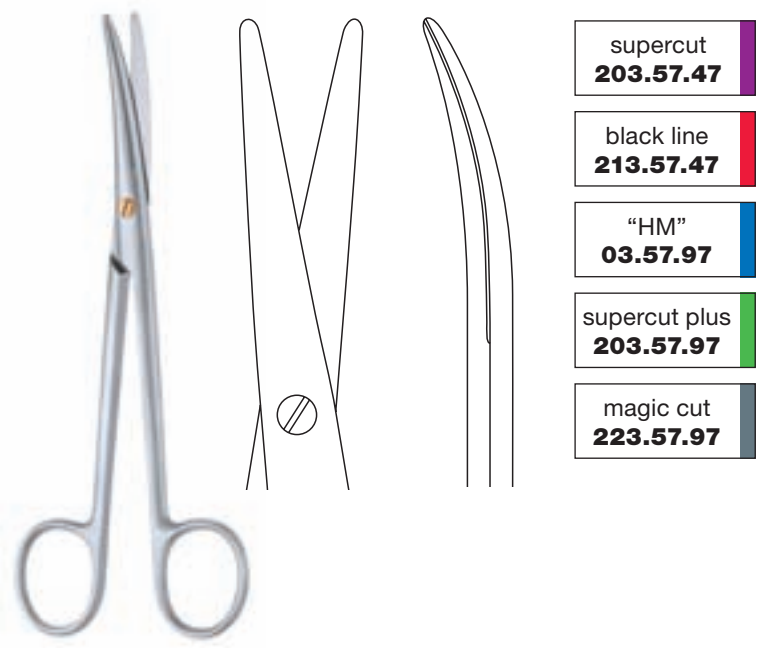
standard **03.56.86**
supercut **203.56.86**
black line **213.56.86**
"HM" **03.56.96**
supercut plus **203.56.96**
magic cut **223.56.96**

16 cm – 6¼″
Lexer



standard **03.57.86**
supercut **203.57.86**
black line **213.57.86**
"HM" **03.57.96**
supercut plus **203.57.96**
magic cut **223.57.96**

16 cm – 6¼″
Lexer



supercut **203.57.47**
black line **213.57.47**
"HM" **03.57.97**
supercut plus **203.57.97**
magic cut **223.57.97**

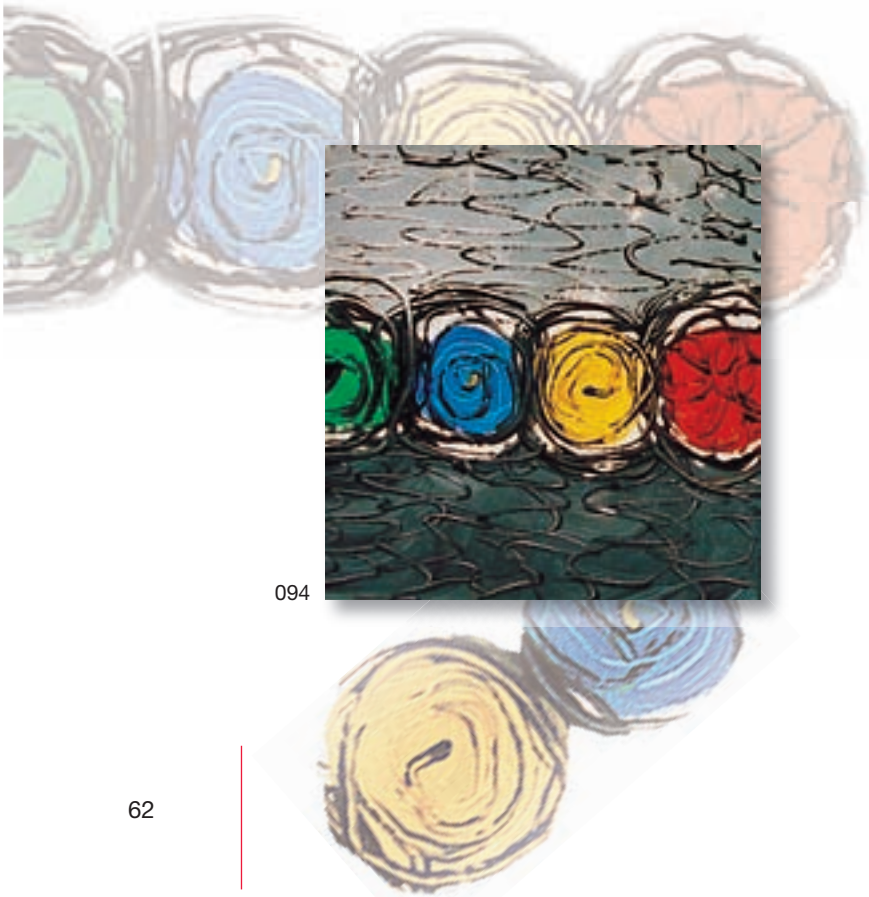
16,5 cm – 6½″
Mayo-Lexer



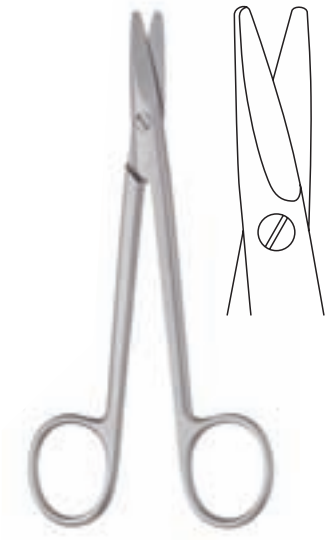
03.58.17
17 cm – 6¾″
Mayo-Noble



03.59.17
17 cm – 6¾″
Mayo-Noble



094



03.66.14
14 cm – 5½″
Systrunk



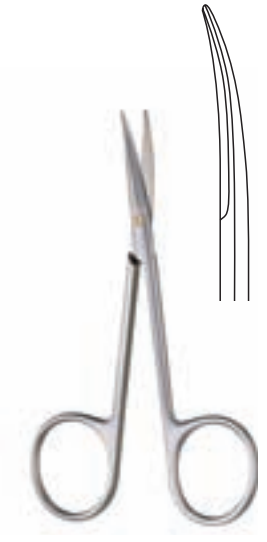
supercut **204.10.11**

"HM" **04.10.61**

magic cut **224.10.61**

11,5 cm – 4½″
Siegert

Unterminierscheren
Undermining scissors
Tijeras para tunelización
Ciseaux à tunnellisation
Forbici per tunnelizzare



supercut **204.11.11**

"HM" **04.11.61**

magic cut **224.11.61**

11,5 cm – 4½″
Siegert



standard **04.13.12**

supercut **204.13.12**

12 cm – 4¾″
Shea



black line **214.13.12**

supercut plus **204.13.62**

magic cut **224.13.62**

11,5 cm – 4½″
Greenberg PAR



13 cm – 5⅛″	15 cm – 6″	18 cm – 7⅛″	20 cm – 8″
standard **04.13.13**	standard **04.13.15**	standard **04.13.18**	standard **04.13.20**
supercut **204.13.13**	supercut **204.13.15**	supercut **204.13.18**	
black line **214.13.13**	black line **214.13.15**	black line **214.13.18**	
"HM" **04.13.63**	"HM" **04.13.65**	"HM" **04.13.68**	
supercut plus **204.13.63**	supercut plus **204.13.65**	supercut plus **204.13.68**	

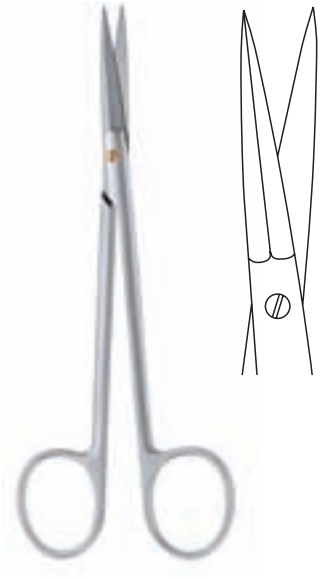
Ragnell (Kilner)



04.20.14
14 cm – 5½″
Brophy (Sullivan)



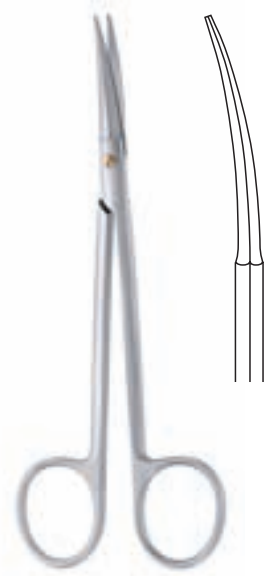
04.21.14
14 cm – 5½″
Brophy (Sullivan)



supercut **204.14.15**

black line **214.14.15**

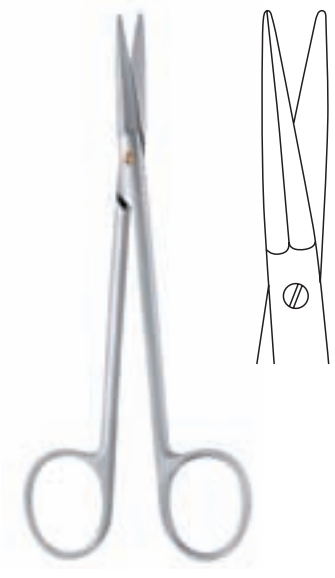
14 cm – 5½″
Peck-Joseph



supercut **204.15.15**

black line **214.15.15**

14 cm – 5½″
Peck-Joseph



supercut **204.16.15**

black line **214.16.15**

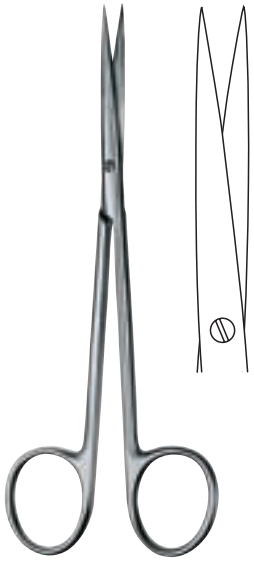
14 cm – 5½″
Peck-Joseph



supercut **204.17.15**

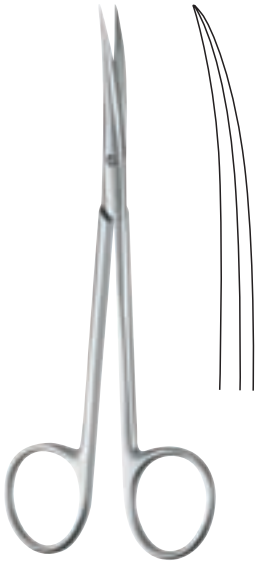
black line **214.17.15**

14 cm – 5½″
Peck-Joseph



“slim”

14 cm – 5½″	18 cm – 7⅛″	20 cm – 8″
standard **04.24.14**	standard **04.24.18**	standard **04.24.20**
supercut **204.24.14**		
“HM” **04.24.64**		
supercut plus **204.24.64**		



“slim”

14 cm – 5½″	18 cm – 7⅛″	20 cm – 8″
standard **04.25.14**	standard **04.25.18**	standard **04.25.20**
supercut **204.25.14**	supercut **204.25.18**	
“HM” **04.25.64**		
supercut plus **204.25.64**		



supercut **204.32.09**

black line **214.32.09**

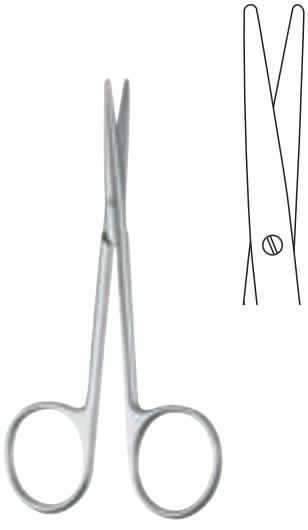
9 cm – 3½″
Mini-Metzenbaum



supercut **204.33.09**

black line **214.33.09**

9 cm – 3½″
Mini-Metzenbaum



standard **04.32.11**

supercut **204.32.11**

black line **214.32.11**

“HM” **04.32.61**

supercut plus **204.32.61**

magic cut **224.32.61**

11,5 cm – 4½″
Baby-Metzenbaum



standard **04.33.11**

supercut **204.33.11**

black line **214.33.11**

“HM” **04.33.61**

supercut plus **204.33.61**

magic cut **224.33.61**

11,5 cm – 4½″
Baby-Metzenbaum



11,5 cm – 4½″
Baby-Metzenbaum
BIG RING

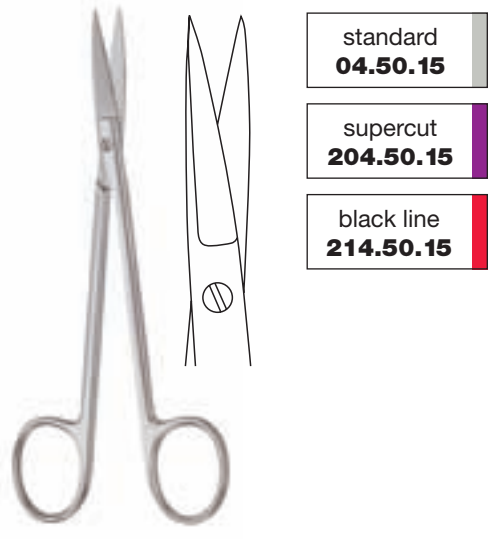


11,5 cm – 4½″
Baby-Metzenbaum
BIG RING

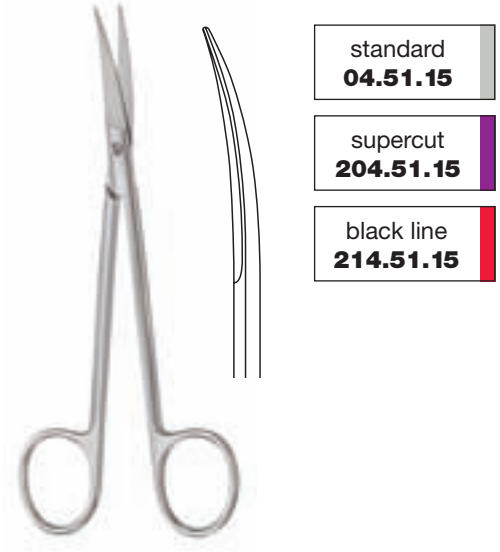


04.50.14
14 cm – 5½″
Sanvenero

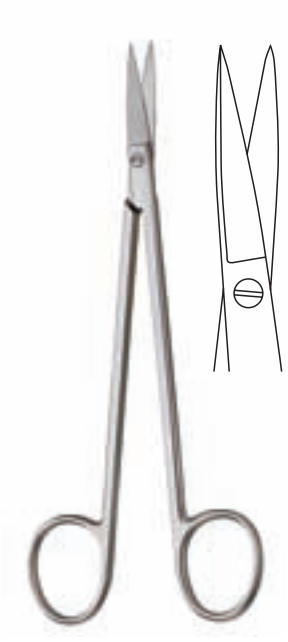
04.51.14
14 cm – 5½″
Sanvenero



15 cm – 6″
Joseph



15 cm – 6″
Joseph



standard **04.54.16**

supercut **204.54.16**

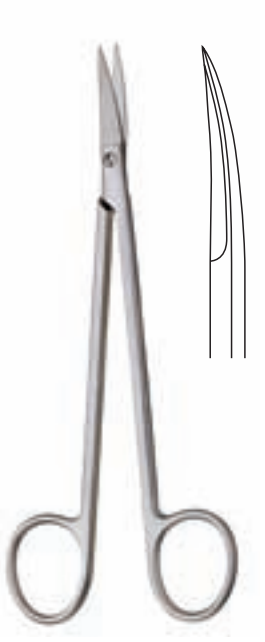
black line **214.54.16**

"HM" **04.54.66**

supercut plus **204.54.66**

magic cut **224.54.66**

16 cm – 6¼″
Kelly



standard **04.55.16**

supercut **204.55.16**

black line **214.55.16**

"HM" **04.55.66**

supercut plus **204.55.66**

magic cut **224.55.66**

16 cm – 6¼″
Kelly



supercut **204.56.16**

16 cm – 6¼″
Brüser-Kelly



supercut **204.57.16**

16 cm – 6¼″
Brüser-Kelly



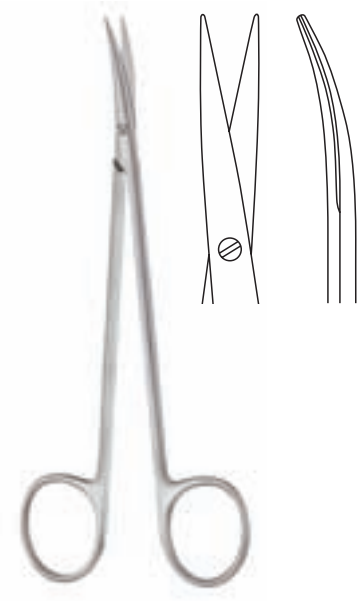
standard **04.63.15**

supercut **204.63.15**

black line **214.63.15**

15 cm – 6″

Nervpräparierscheren
Nerve dissecting scissors
Tijeras para disección de nervios
Ciseaux à dissection pour nerfs
Forbici per dissezione dei nervi



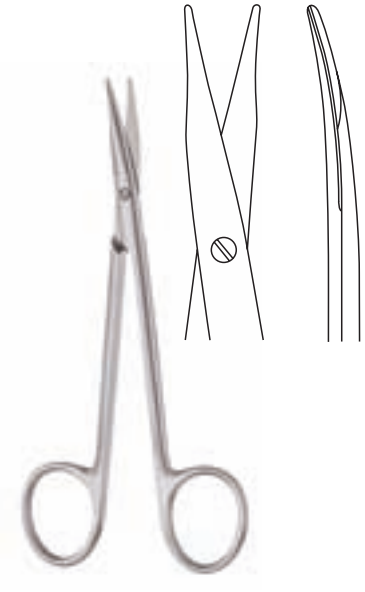
standard **04.65.15**

supercut **204.65.15**

black line **214.65.15**

supercut plus **204.65.65**

15 cm – 6″



standard **04.67.13**

supercut **204.67.13**

black line **214.67.13**

magic cut **224.67.63**

13 cm – 5⅛″
Stevens



standard **04.67.15**

supercut **204.67.15**

black line **214.67.15**

supercut plus **204.67.65**

15 cm – 6″



black line
214.68.13

X-Large Ring Handle



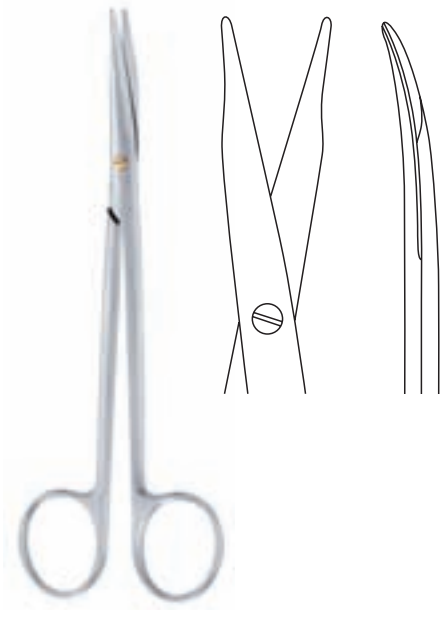
BIG RING

12,5 cm – 5″
Stevens
BIG RING



black line
214.69.13

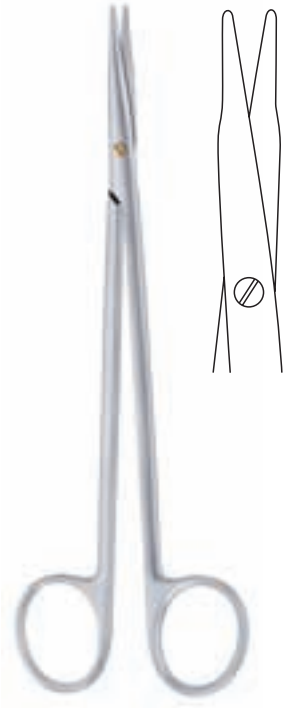
12,5 cm – 5″
Stevens
BIG RING



supercut
204.67.17

black line
214.67.17

15 cm – 6″
Jameson



supercut
204.68.18

black line
214.68.18

18 cm – 7⅛″
Jameson



Metzenbaum



14 cm – 5½″

standard	**04.32.14**
supercut	**204.32.14**
black line	**214.32.14**
“HM”	**04.32.64**
supercut plus	**204.32.64**
magic cut	**224.32.64**



18 cm – 7⅛″

standard	**04.32.18**
supercut	**204.32.18**
black line	**214.32.18**
“HM”	**04.32.68**
supercut plus	**204.32.68**
magic cut	**224.32.68**



20 cm – 8″

standard	**04.32.20**
supercut	**204.32.20**
black line	**214.32.20**
“HM”	**04.32.70**
supercut plus	**204.32.70**
magic cut	**224.32.70**



supercut	**204.33.13**
black line	**214.33.13**
“HM”	**04.33.63**
supercut plus	**204.33.63**
magic cut	**224.33.63**

14 cm – 5½″
Metzenbaum



Metzenbaum



14 cm – 5½″

standard	**04.33.14**
supercut	**204.33.14**
black line	**214.33.14**
“HM”	**04.33.64**
supercut plus	**204.33.64**
magic cut	**224.33.64**



15 cm – 6″

standard	**04.33.15**
supercut	**204.33.15**
black line	**214.33.15**



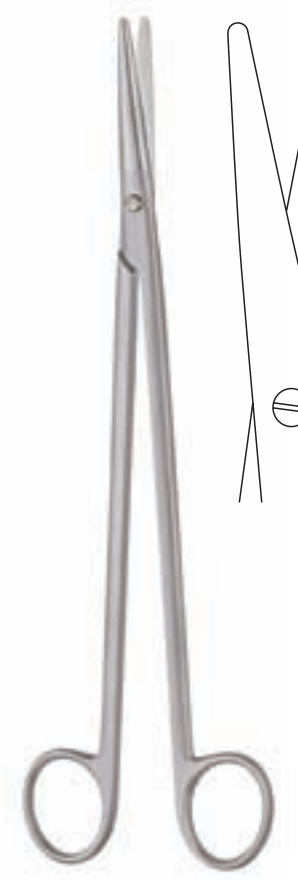
18 cm – 7⅛″

standard	**04.33.18**
supercut	**204.33.18**
black line	**214.33.18**
“HM”	**04.33.68**
supercut plus	**204.33.68**
magic cut	**224.33.68**



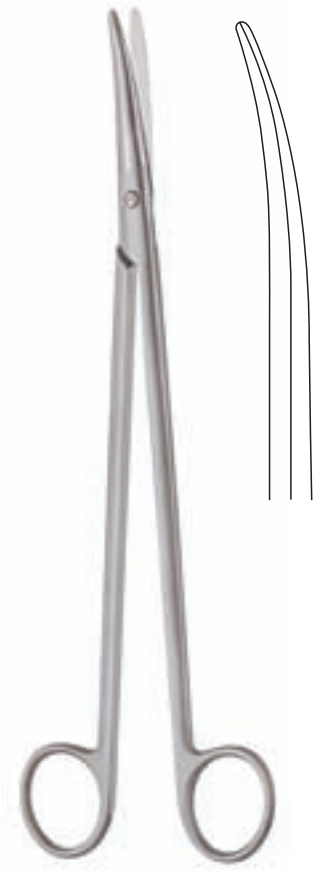
20 cm – 8″

standard	**04.33.20**
supercut	**204.33.20**
black line	**214.33.20**
“HM”	**04.33.70**
supercut plus	**204.33.70**
magic cut	**224.33.70**



Nelson-Metzenbaum

23 cm – 9″	26 cm – 10¼″	30 cm – 11¾″
standard **04.32.23**	standard **04.32.26**	standard **04.32.30**
supercut **204.32.23**	supercut **204.32.26**	supercut **204.32.30**
black line **214.32.23**	black line **214.32.26**	black line **214.32.30**
“HM” **04.32.73**		
supercut plus **204.32.73**		
magic cut **224.32.73**		



Nelson-Metzenbaum

23 cm – 9″	26 cm – 10¼″	30 cm – 11¾″
standard **04.33.23**	standard **04.33.26**	standard **04.33.30**
supercut **204.33.23**	supercut **204.33.26**	supercut **204.33.30**
black line **214.33.23**	black line **214.33.26**	black line **214.33.30**
“HM” **04.33.73**	“HM” **04.33.76**	“HM” **04.33.80**
supercut plus **204.33.73**	supercut plus **204.33.76**	supercut plus **204.33.80**
magic cut **224.33.73**		magic cut **224.33.80**



Metzenbaum-slim

14 cm – 5½″



standard **04.34.14**
supercut **204.34.14**
black line **214.34.14**
“HM” **04.34.64**
supercut plus **204.34.64**

18 cm – 7⅛″



standard **04.34.18**
supercut **204.34.18**
black line **214.34.18**
“HM” **04.34.68**
supercut plus **204.34.68**

20 cm – 8″



standard **04.34.20**
supercut **204.34.20**
black line **214.34.20**
“HM” **04.34.70**
supercut plus **204.34.70**

23 cm – 9″



standard **04.34.23**
supercut **204.34.23**
black line **214.34.23**
“HM” **04.34.73**
supercut plus **204.34.73**



Metzenbaum-slim

14 cm – 5½″



standard **04.35.14**
supercut **204.35.14**
black line **214.35.14**
“HM” **04.35.64**
supercut plus **204.35.64**
magic cut **224.35.64**

18 cm – 7⅛″



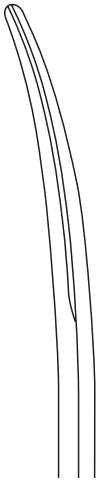
standard **04.35.18**
supercut **204.35.18**
black line **214.35.18**
“HM” **04.35.68**
supercut plus **204.35.68**
magic cut **224.35.68**

20 cm – 8″



standard **04.35.20**
supercut **204.35.20**
black line **214.35.20**
“HM” **04.35.70**
supercut plus **204.35.70**
magic cut **224.35.70**

23 cm – 9″

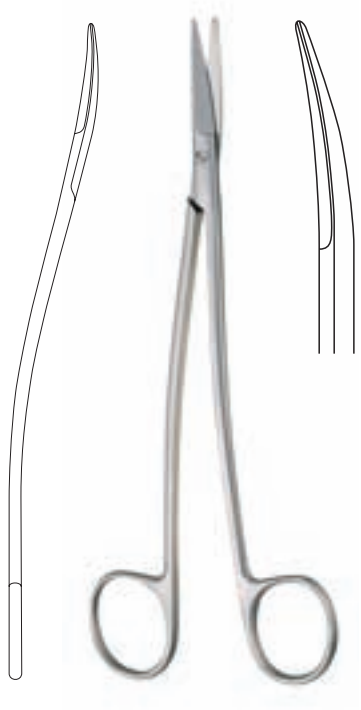


standard **04.35.23**
supercut **204.35.23**
black line **214.35.23**
“HM” **04.35.73**
supercut plus **204.35.73**
magic cut **224.35.73**

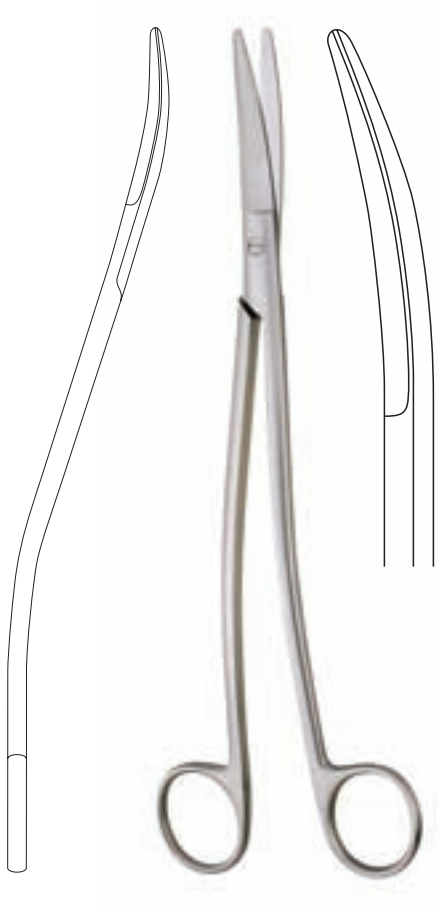
26 cm – 10¼″	28,5 cm – 11¼″
supercut **204.35.26**	supercut **204.35.28**
	black line **214.35.28**



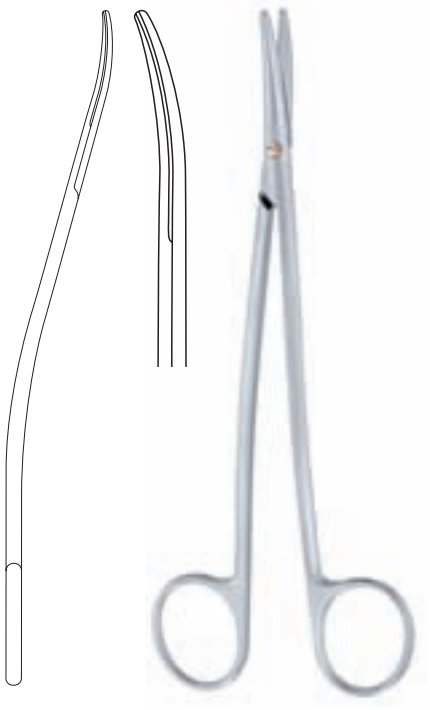
Metzenbaum-slim



04.65.18
18 cm – 7⅛″
Satinsky

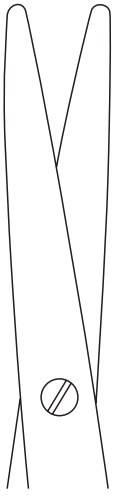


04.65.23
23 cm – 9″
Klinkenbergh



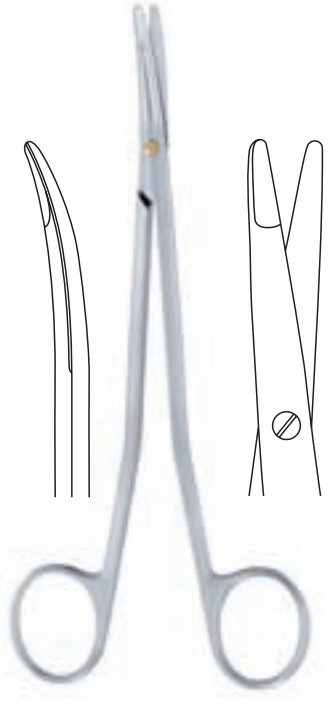






Metzenbaum

18 cm – 7⅛″	20 cm – 8″	23 cm – 9″
supercut **204.36.18**	supercut **204.36.20**	supercut **204.36.23**
black line **214.36.18**	black line **214.36.20**	black line **214.36.23**
“HM” **04.36.68**	“HM” **04.36.70**	“HM” **04.36.73**
supercut plus **204.36.68**	supercut plus **204.36.70**	supercut plus **204.36.73**

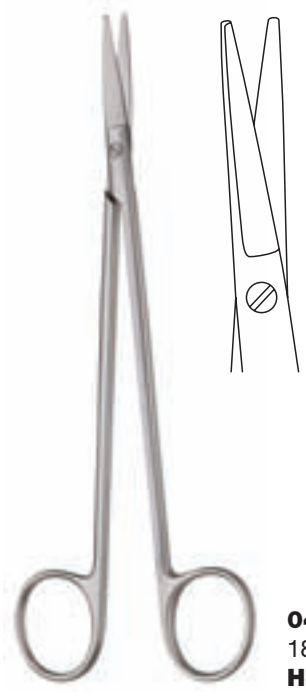






Metzenbaum-Freeman

18 cm – 7⅛″	20 cm – 8″	23 cm – 9″
supercut **204.37.18**	supercut **204.37.20**	supercut **204.37.23**
black line **214.37.18**	black line **214.37.20**	black line **214.37.23**



04.60.18
18 cm – 7⅛″
House-Toennis

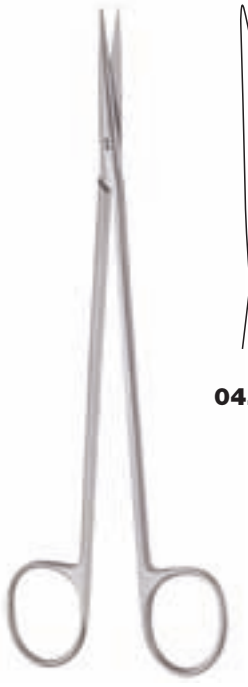


04.61.18
18 cm – 7⅛″
Toennis

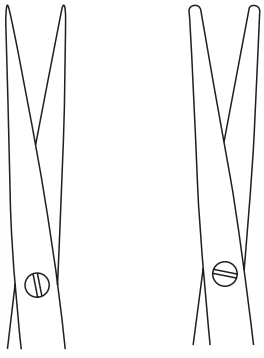


standard **04.63.18**
supercut **204.63.18**
black line **214.63.18**
"HM" **04.63.68**
supercut plus **204.63.68**
magic cut **224.63.68**

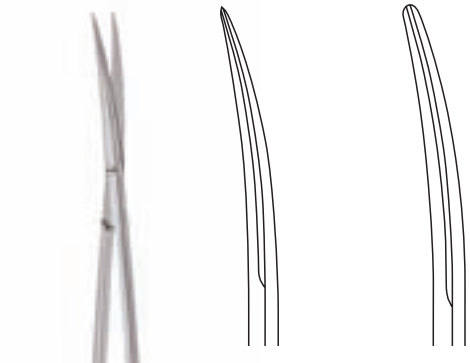
18 cm – 7⅛″
Toennis-Adson



18 cm – 7⅛″
DeMartel



04.70.18 **04.70.19**



04.71.18 **04.71.19**

18 cm – 7⅛″
DeMartel





04.66.12
12 cm – 4¾″



04.66.14
14 cm – 5½″



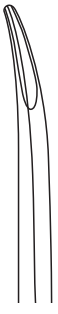
04.66.16
16 cm – 6¼″



04.66.18
18 cm – 7⅛″

Reynolds (Jameson)





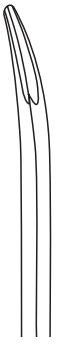
12 cm – 4¾″

- standard **04.67.12**
- supercut **204.67.12**
- black line **214.67.12**



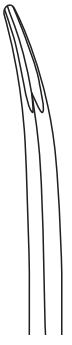
14 cm – 5½″

- standard **04.67.14**



16 cm – 6¼″

- standard **04.67.16**
- supercut **204.67.16**
- black line **214.67.16**
- magic cut **224.67.66**



18 cm – 7⅛″

- standard **04.67.18**
- supercut **204.67.18**
- black line **214.67.18**
- magic cut **224.67.68**

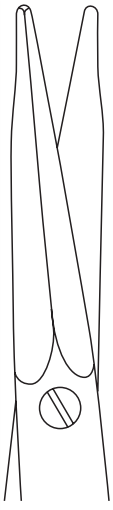
Reynolds (Jameson)



Fanous

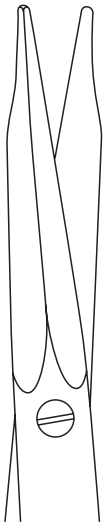
Unterminierscheren
Undermining scissors
Tijeras para tunelización
Ciseaux à tunnellisation
Forbici per tunnelizzare

16,5 cm – 6½″



supercut
204.68.16

20,5 cm – 8″



supercut
204.68.20



Fanous

16,5 cm – 6½″



supercut
204.69.16

20,5 cm – 8″

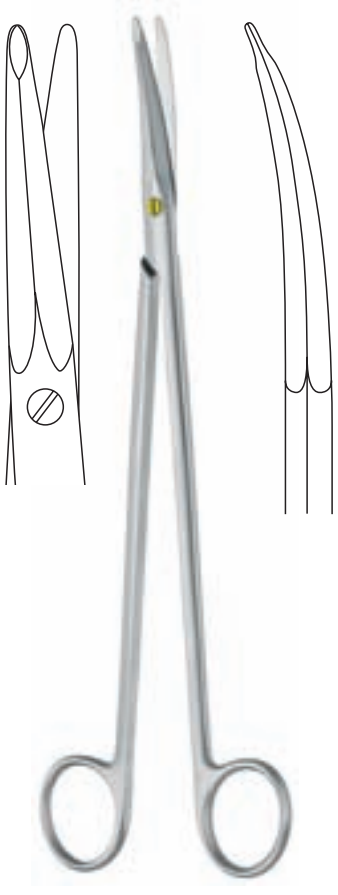


supercut
204.69.20





flache Spitzen
flat tips
puntas planas
pointes plates
punte piatte



Gorney
Facelift

17 cm – 6¾″	19 cm – 7½″	23 cm – 9″
supercut **204.73.17**	supercut **204.73.19**	supercut **204.73.23**
black line **214.73.17**	black line **214.73.19**	black line **214.73.23**
“HM” **04.73.67**	“HM” **04.73.69**	“HM” **04.73.73**
magic cut **224.73.67**	magic cut **224.73.69**	magic cut **224.73.73**





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Medicon Repair Service

17 cm – 6¾″

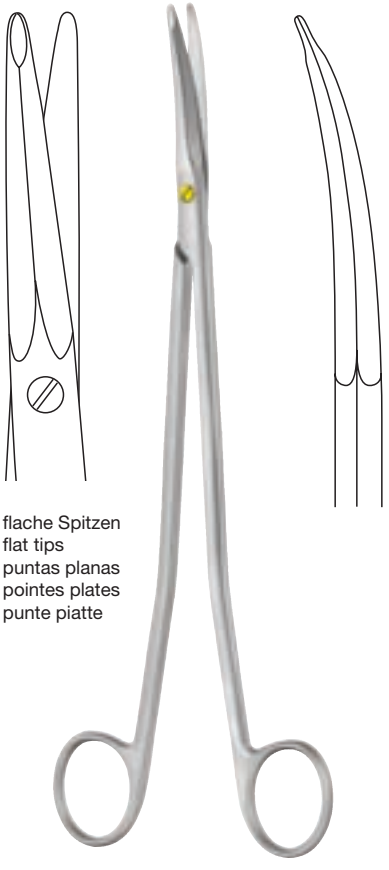
supercut	**204.75.17**
black line	**214.75.17**
“HM”	**04.75.67**
magic cut	**224.75.67**
supercut plus	**204.75.67**

19 cm – 7½″

supercut	**204.75.19**
black line	**214.75.19**
“HM”	**04.75.69**
magic cut	**224.75.69**

23 cm – 9″

supercut	**204.75.23**
black line	**214.75.23**
“HM”	**04.75.73**
magic cut	**224.75.73**

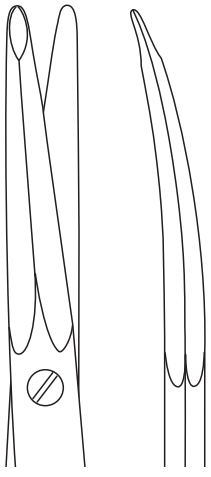


flache Spitzen
flat tips
puntas planas
pointes plates
punte piatte

Gorney-Freeman
Facelift

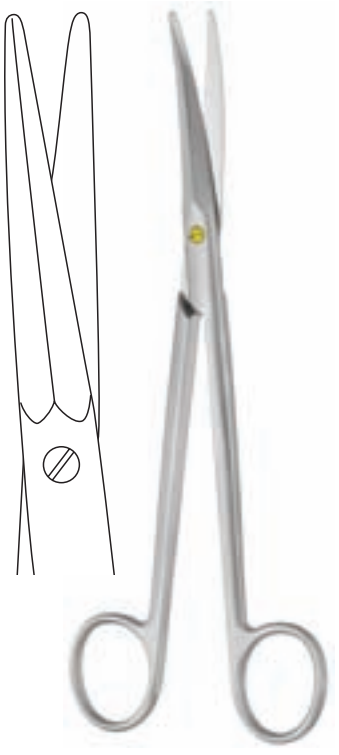


flache Spitzen
flat tips
puntas planas
pointes plates
punte piatte

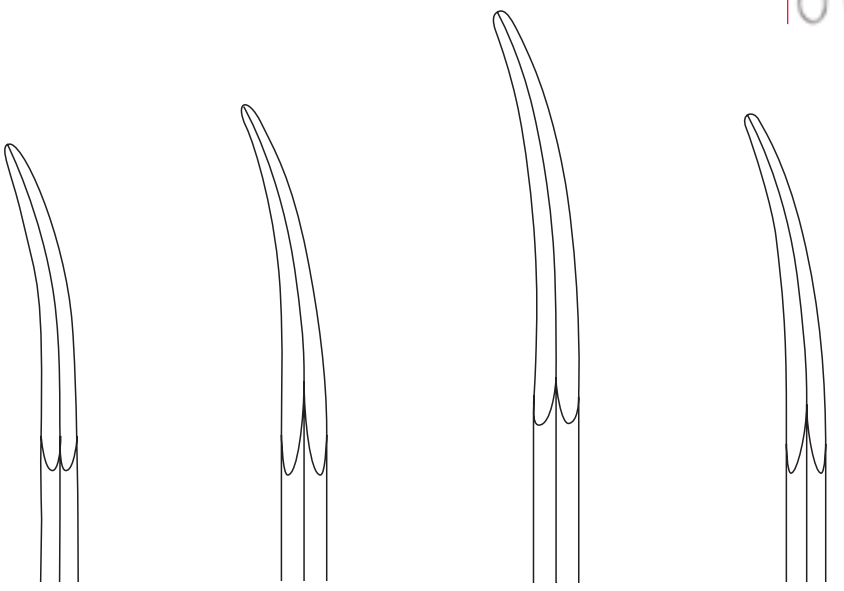


supercut	**204.75.22**
black line	**214.75.22**
“HM”	**04.75.72**
magic cut	**224.75.72**

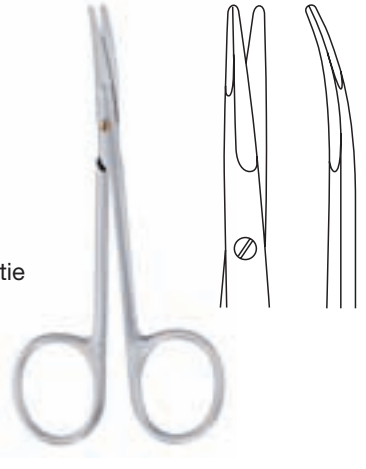
23 cm – 9″
Gorney-Freeman



Kaye
Facelift



15 cm – 6″	17 cm – 6¾″	19 cm – 7½″	23 cm – 9″
supercut **204.77.15**	supercut **204.77.17**	supercut **204.77.19**	supercut **204.77.23**
black line **214.77.15**	black line **214.77.17**	black line **214.77.19**	black line **214.77.23**
	“HM” **04.77.67**	“HM” **04.77.69**	“HM” **04.77.73**
	magic cut **224.77.67**	magic cut **224.77.69**	magic cut **224.77.73**



Blepharoplastikscheren
Blepharoplasty scissors
Tijeras para blefaroplastia
Ciseaux pour blépharoplastie
Forbici per blefaroplastica

supercut **204.77.12**
black line **214.77.12**

11,5 cm – 4½″
Kaye





standard **04.80.13**

supercut **204.80.13**

black line **214.80.13**

"HM" **04.80.63**

supercut plus **204.80.63**

13 cm – 5⅛″
Fox





standard **04.81.13**

supercut **204.81.13**

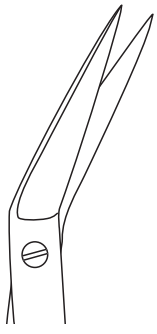
black line **214.81.13**

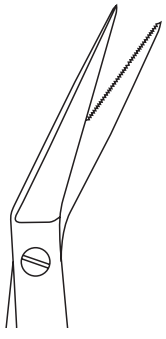
"HM" **04.81.63**

supercut plus **204.81.63**

13 cm – 5⅛″
Fox

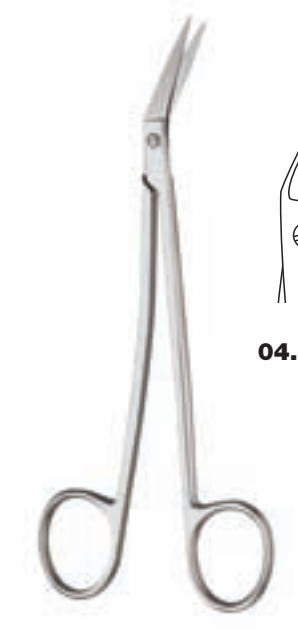


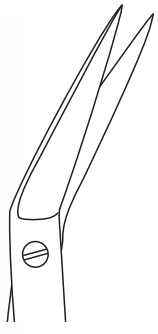


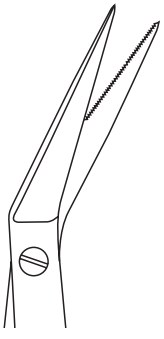


04.83.16 **04.83.17**

16 cm – 6¼″
Locklin







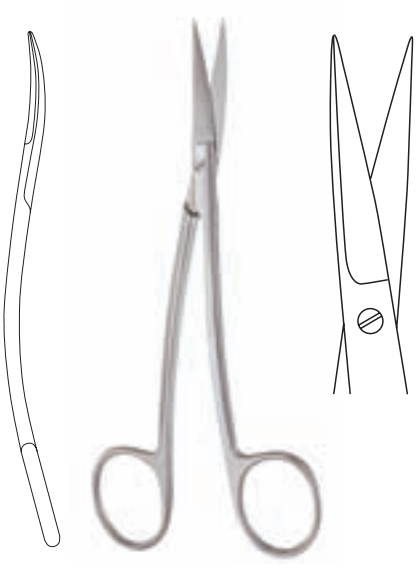
04.83.26 **04.83.27**

16 cm – 6¼″
Locklin

eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



04.83.44
14 cm – 5½″
Niro



04.83.54
14 cm – 5½″
Lagrange



04.84.13
13 cm – 5⅛″
Quimby



04.85.13
13 cm – 5⅛″
Quimby

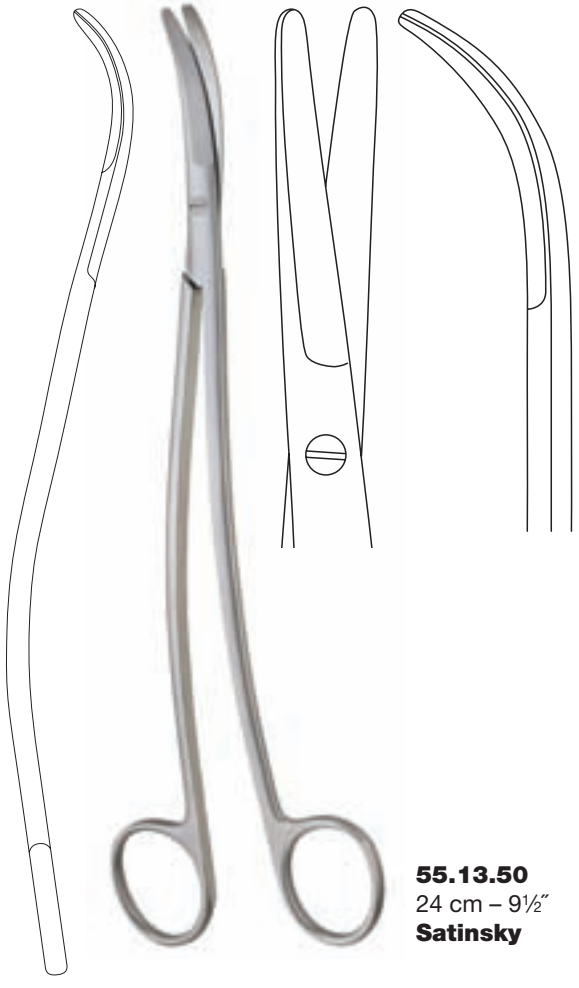


55.13.19
19 cm – 7½″

Potts-Smith



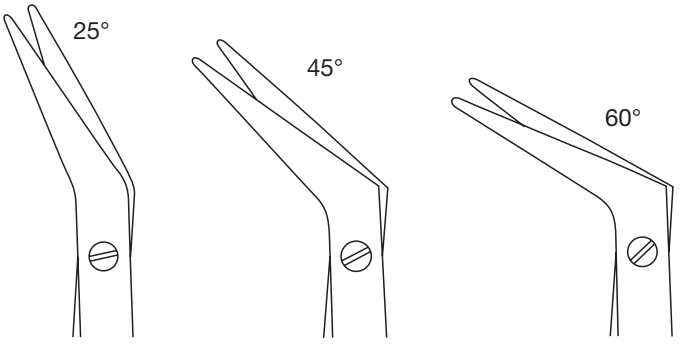
55.13.75
18 cm – 7⅛″
DeBakey



55.13.50
24 cm – 9½″
Satinsky



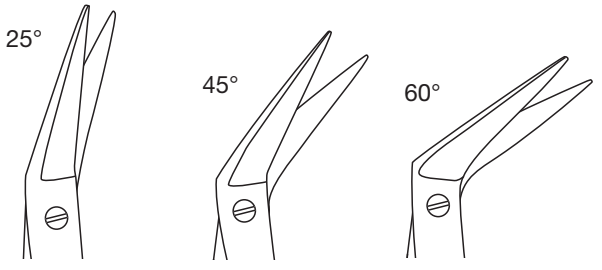
DeBakey



16 cm – 6¼″	**55.15.02**	**55.15.04**	**55.15.06**
23 cm – 9″	**55.15.12**	**55.15.14**	**55.15.16**
28 cm – 11″	**55.15.22**	**55.15.24**	**55.15.26**

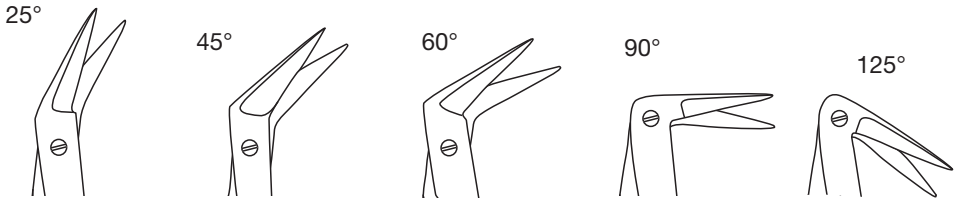


19 cm – 7½″
Potts-Smith



standard **55.15.42**	standard **55.15.44**	standard **55.15.46**
supercut **255.15.42**	supercut **255.15.44**	supercut **255.15.46**
magic cut **225.15.42**	magic cut **225.15.44**	magic cut **225.15.46**





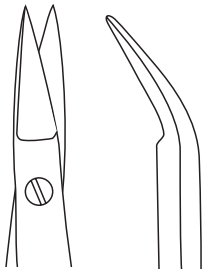
standard **55.15.32**	standard **55.15.34**	standard **55.15.36**	standard **55.15.39**	standard **55.15.40**
supercut **255.15.32**	supercut **255.15.34**	supercut **255.15.36**	supercut **255.15.39**	
magic cut **225.15.32**	magic cut **225.15.34**	magic cut **225.15.36**	magic cut **225.15.39**	

18 cm – 7⅛″
Hegemann-Diethrich

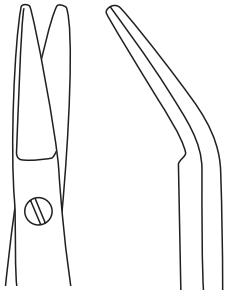


55.15.41
18 cm – 7⅛″
Hegemann-Diethrich



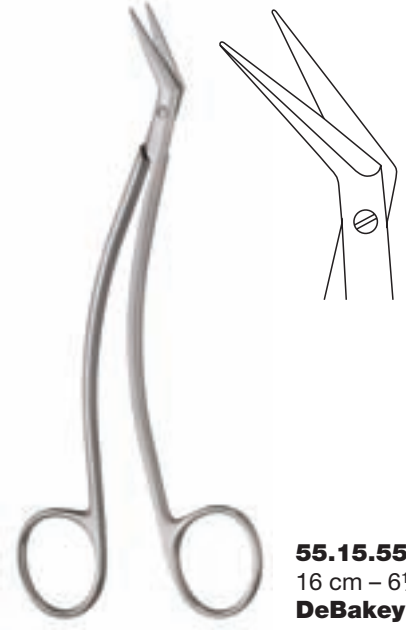


55.15.50



55.15.51

19 cm – 7½″
Potts-Smith



55.15.55
16 cm – 6¼″
DeBakey

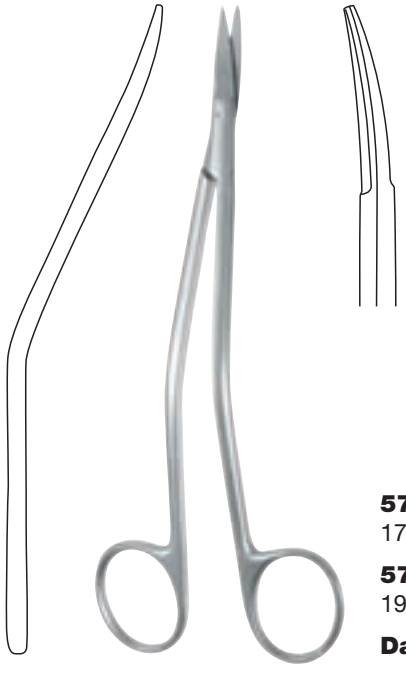


55.15.58
16 cm – 6¼″
Favoloro



Duraschere
Dura scissors
Tijera para duramadre
Ciseaux pour dure-mère
Forbice per duramadre

57.25.16
16 cm – 6¼″
Schmieden (Taylor)

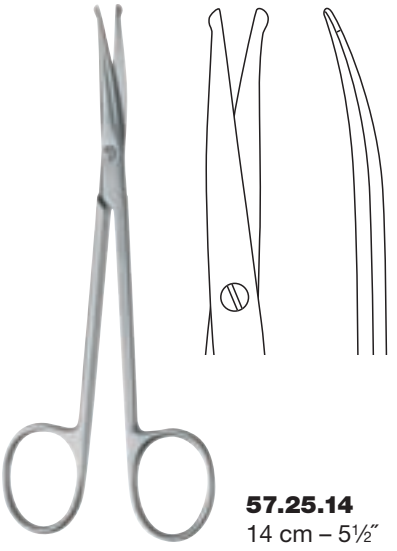


Trigeminusscheren
Trigeminal scissors
Tijeras para trigémino
Ciseaux pour trijumeau
Forbici per trigemino

57.25.17
17 cm – 6¾″

57.25.19
19 cm – 7½″

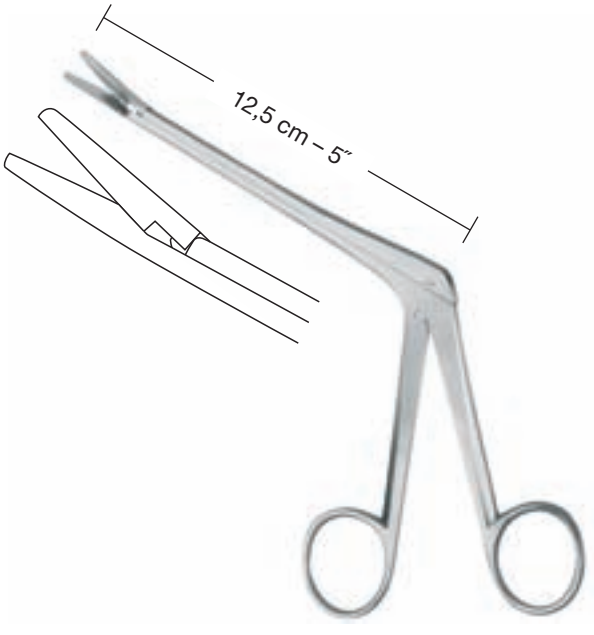
Dandy



57.25.14
14 cm – 5½″



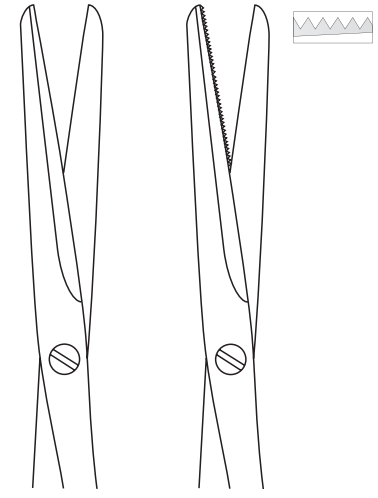
57.25.20
20 cm – 8″
Strully



57.25.70
Olivecrona



17 cm – 6¾″
Heymann



66.40.20 **66.40.21**



18 cm – 7⅛″
Heymann



66.40.22
20 cm – 8″
Heymann

eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



66.40.05
17 cm – 6¾″
Seiler







66.40.24



66.40.25



66.40.26

13,5 cm – 5⅜″



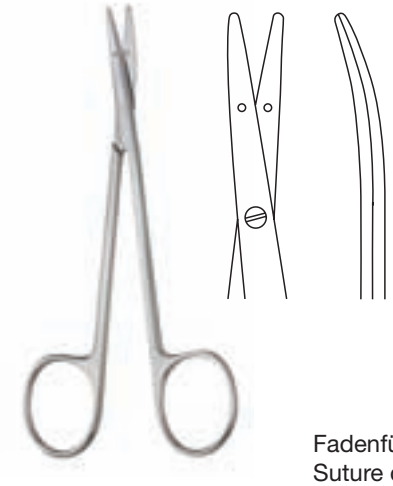
67.48.10 **67.49.10**

10 cm – 4″
Cottle-Masing



67.50.13
13,5 cm – 5⅜″
Converse

Außenkanten halbscharf
Outer edges semisharp
Bordes exteriores semicortantes
Bords extérieurs semi-tranchants
Bordi esterni semitaglienti



67.50.01
12 cm – 4¾″
Littler

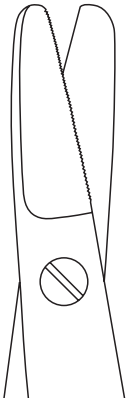
Fadenführungsschere
Suture carrying scissors
Tijera guía-hilo
Ciseaux guide-fil
Forbice guida filo



67.50.11
11,5 cm – 4½″
Cottle

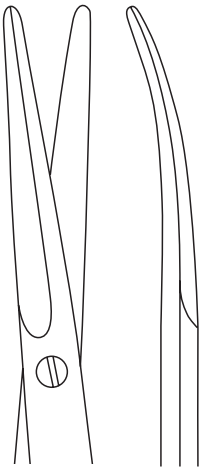
Bulldogschere
Bulldog scissors
Tijera Bulldog
Ciseaux Bulldog
Forbice Bulldog





67.50.16
16 cm – 6¼″
Castanares
Facelift

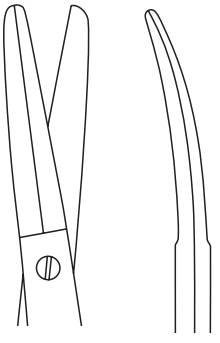




Unterminierscheren
Undermining scissors
Tijeras para tunelización
Ciseaux à tunnellisation
Forbice per tunnelizzare

67.49.18 18,5 cm – 7¼″
67.49.20 20,0 cm – 8″
Obwegeser

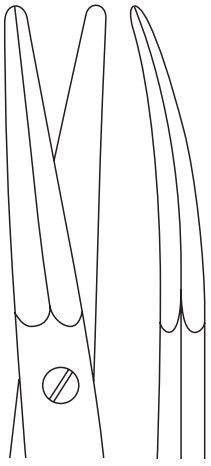




beidseitig schneidend
both sides sharp
cortantes por ambos lados
coupant des deux côtés
tagliente da entrambi i lati

67.51.12
12,5 cm – 5″
Fomon





standard
67.51.14

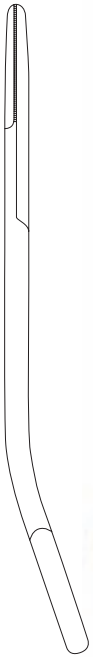
supercut
267.51.14

black line
277.51.14

"HM"
67.51.64

supercut plus
267.51.64

14 cm – 5½″
Aufricht





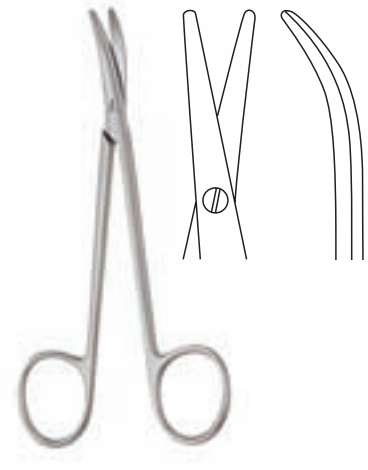
67.51.16
16 cm – 6¼″
Walter-Castanares
Facelift



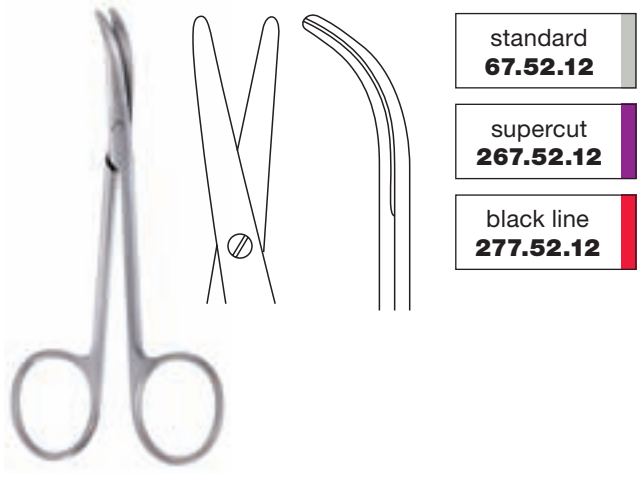


Knorpelschere
Cartilage scissors
Tijera para cartílagos
Ciseaux à cartilages
Forbice per cartilagine

67.51.19
19 cm – 7½″
McIndoe



67.52.11
11 cm – 4⅜″
Cinelli

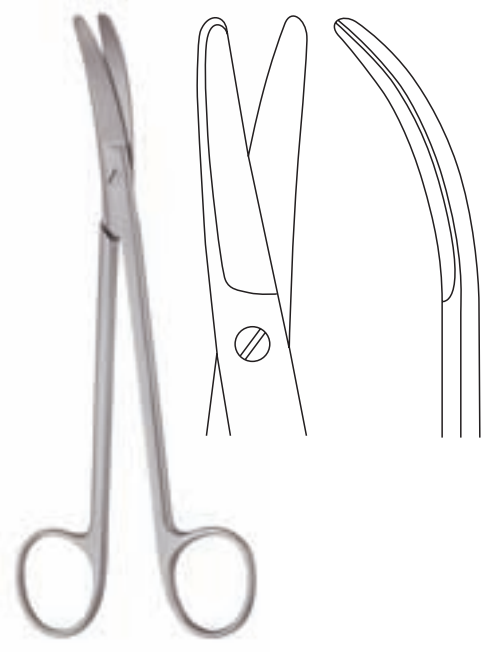


standard
67.52.12

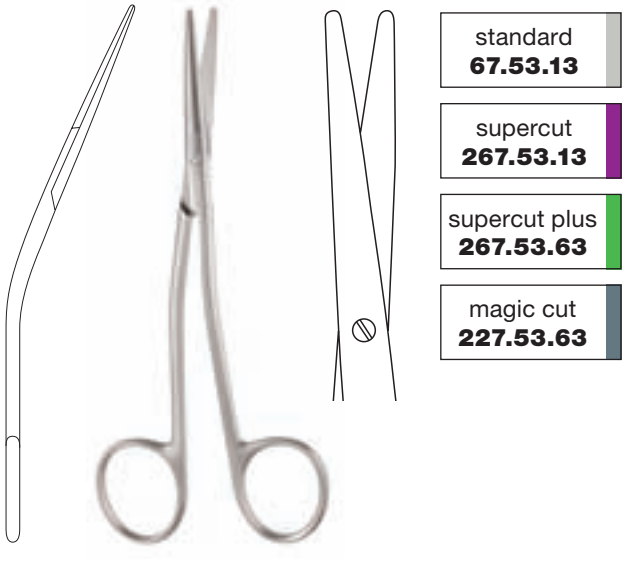
supercut
267.52.12

black line
277.52.12

12 cm – 4¾″
Fomon



67.52.16
16,5 cm – 6½″
Joseph



standard
67.53.13

supercut
267.53.13

supercut plus
267.53.63

magic cut
227.53.63

13 cm – 5⅛″
Fomon



supercut
267.53.14

14 cm – 5½″
Walter



standard **67.53.16**

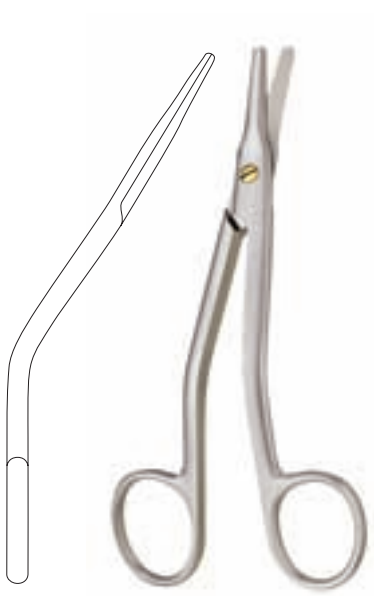
supercut **267.53.16**

"HM" **67.53.36**

supercut plus **267.53.36**

magic cut **227.53.36**

16 cm – 6¼″
Cottle

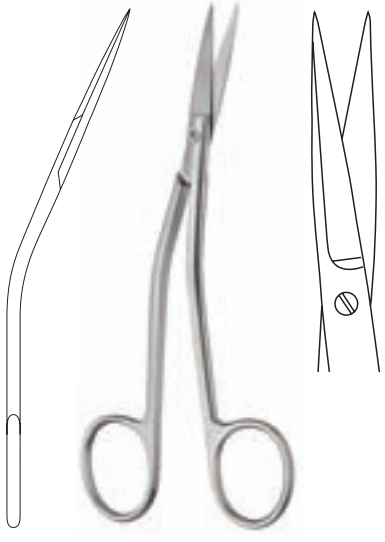


supercut **267.53.17**

"HM" **67.53.77**

supercut plus **267.53.77**

16 cm – 6¼″
Walter-Cottle



standard **67.53.23**

supercut **267.53.23**

14 cm – 5½″
Fanous





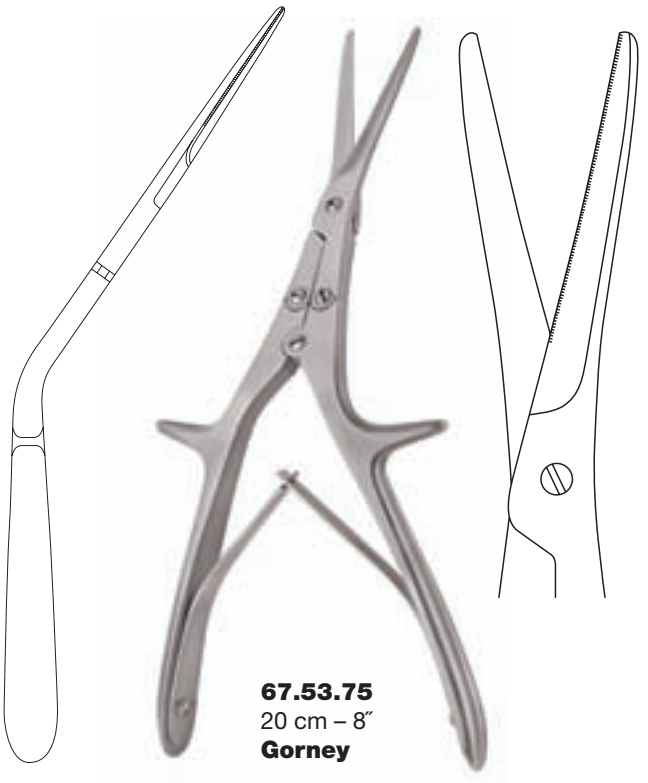
67.53.50
18 cm – 7⅛″
Cottle



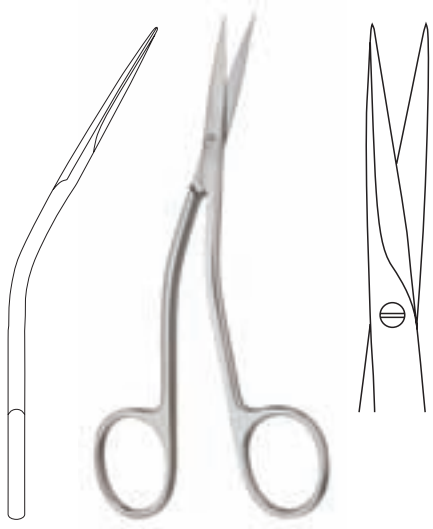
67.53.51
18 cm – 7⅛″
Cottle



67.53.71
20 cm – 8″
Caplan



67.53.75
20 cm – 8″
Gorney



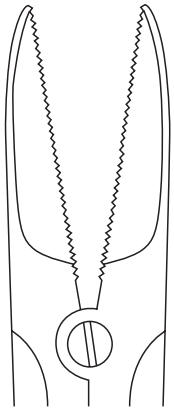
67.53.83
13 cm – 5⅛″
Hough



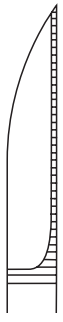
13,5 cm – 5⅜″
Giunta

"HM"
67.55.63

magic cut
227.55.63







67.65.31



67.65.32



67.65.33

21 cm – 8¼″
Obwegeser



72.45.20
18 cm – 7⅛″
Prince



72.45.25
18 cm – 7⅛″
Boettcher



72.45.30
19 cm – 7½″
Good



17 cm – 6¾″
Dean

standard
72.45.50 *

supercut
272.45.50

black line
282.45.50

* eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



12,5 cm – 5″
micro 2000



standard **05.12.20**	standard **05.12.21**	standard **05.12.22**	standard **05.12.23**	standard **05.12.30**	standard **05.12.31**
supercut **205.12.20**	supercut **205.12.21**				

gezahnte Schneiden
serrated cutting edges
hojas dentadas
lames dentelées
lame dentellate

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas



standard **05.12.25**	standard **05.12.28**	standard **05.12.29**





Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

05.12.34
15 cm – 6″
Koshima





05.12.32
15 cm – 6″
Koshima

Mikroscheren für extrem kleine und feine Blutgefäße

Micro scissors for extremely small and fine blood vessels

Tijeras micro para vasos sanguíneos extremadamente pequeños y finos

Ciseaux micro pour vaisseaux extrêmement petits et fins

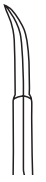
Forbici micro per vasi sanguigni molto piccoli e fini



15 cm – 6″
micro 2000





standard **05.15.20**	standard **05.15.21**	standard **05.15.22**	standard **05.15.23**	standard **05.15.30**	standard **05.15.31**
supercut **205.15.20**	supercut **205.15.21**				

gezahnte Schneiden
serrated cutting edges
hojas dentadas
lames dentelées
lame dentellate

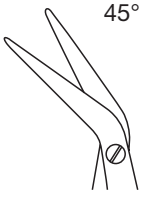
Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas



18 cm – 7⅛″
Jacobson
micro 2000







05.18.20 **05.18.21** **05.18.25** **05.18.26**





05.12.40



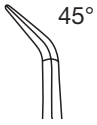
05.12.41



05.12.50



05.12.51



05.12.55

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

12 cm – 4¾″
Yasargil





05.15.40



05.15.41



05.15.50



05.15.51

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

15 cm – 6″
Yasargil

Leichtmetall-Instrumente
mit blau eloxierten Rundgriffen
- geringes Gewicht
- gut ausbalanciert
- sehr handlich
- ermüdungsfreies Arbeiten
- leicht zu pflegen
- korrosionsbeständig

Light-weight instruments
with blue anodized round handles
- extremely light weight
- well balanced
- easy to handle
- fatigueless handling
- easy to maintain
- corrosion-resistant

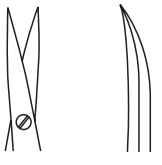
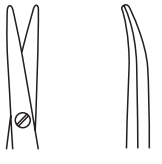
Instrumentos de metal ligero
con mangos redondos
anodizados azul
- peso muy ligero
- bien equilibrados
- de fácil manejo
- operar sin fatigarse
- fáciles de cuidar
- resistentes a la corrosión

Instruments en métal léger,
avec manches ronds
anodisés en bleu
- poids léger
- bien équilibrés
- très maniables
- travail sans fatigue
- entretien facile
- résistants à la corrosion

Strumenti di metallo leggero
con manici rotondi,
anodizzati azzurri
- peso minimo
- equilibrio perfetto
- maneggevoli
- non affaticano la mano
- manutenzione minima
- resistenti alla corrosione



micro 2000

	15 cm – 6″	18 cm – 7⅛″
	standard **05.15.70**	standard **05.18.70**
		supercut **205.18.70**
	standard **05.15.71**	standard **05.18.71**
		supercut **205.18.71**
	standard **05.15.72**	standard **05.18.72**
	gezahnte Schneiden serrated cutting edges hojas dentadas lames dentelées lame dentellate	
	standard **05.15.73**	standard **05.18.73**
	gezahnte Schneiden serrated cutting edges hojas dentadas lames dentelées lame dentellate	
	standard **05.15.81**	standard **05.18.81**
	standard **05.15.83**	standard **05.18.83**











standard **05.15.74**	standard **05.15.75**	standard **05.15.76**	standard **05.15.77**
supercut **205.15.74**			

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

15 cm – 6″

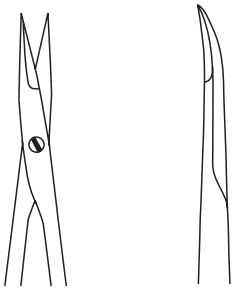
Rundgriff Ø 8 mm
Round handle Ø 8 mm
Mango redondo Ø 8 mm
Manche rond Ø 8 mm
Manico rotondo Ø 8 mm





05.19.02
23 cm – 9″

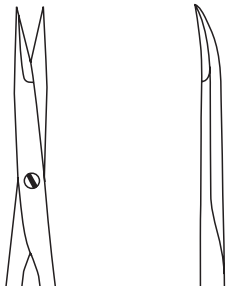




15 cm – 6″	**05.16.74**	**05.16.75**
18 cm – 7⅛″	**05.18.74**	**05.18.75**
21 cm – 8¼″	**05.21.74**	**05.21.75**

Rundgriff Ø 8 mm
Round handle Ø 8 mm
Mango redondo Ø 8 mm
Manche rond Ø 8 mm
Manico rotondo Ø 8 mm





15 cm – 6″	**05.16.68**	**05.16.69**
18 cm – 7⅛″	**05.18.68**	**05.18.69**
21 cm – 8¼″	**05.21.68**	**05.21.69**



12 cm – 4¾″



05.18.84



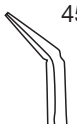
05.18.85



05.18.86



05.18.87



05.18.89

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas





05.18.90
13 cm – 5⅛″
Biemer

Venenschere
Vein scissors
Tijera para venas
Ciseaux pour veines
Forbice per vene



16 cm – 6¼″



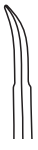
05.18.92



05.18.93



05.18.94



05.18.95

Vannas Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas



05.18.96



05.18.97

Millesi

gezahnte Schneiden
serrated cutting edges
hojas dentadas
lames dentelées
lame dentellate





05.18.98
Yasargil

18,5 cm – 7¼″



05.18.99
Jacobson



05.19.01
Potts-Yasargil



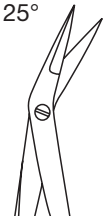


05.19.10
18,5 cm – 7¼″





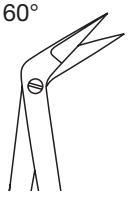
18 cm – 7⅛″



“HM” **05.19.25**	magic cut **225.19.25**



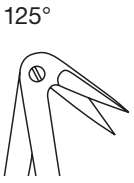
“HM” **05.19.45**	magic cut **225.19.45**



“HM” **05.19.60**	magic cut **225.19.60**



“HM” **05.19.90**	magic cut **225.19.90**



“HM” **05.19.95**	magic cut **225.19.95**



18 cm – 7⅛″



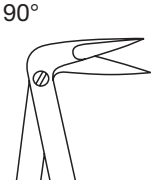
“HM” **05.21.25**



“HM” **05.21.45**



“HM” **05.21.60**



“HM” **05.21.90**



“HM” **05.21.95**

06
07

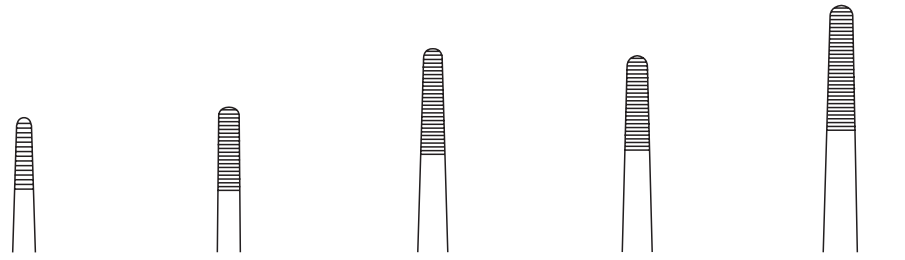
Pinzetten
Forceps
Pinzas
Pinces
Pinze

the art of surgery





Standard
standard
estándar
standard
standard



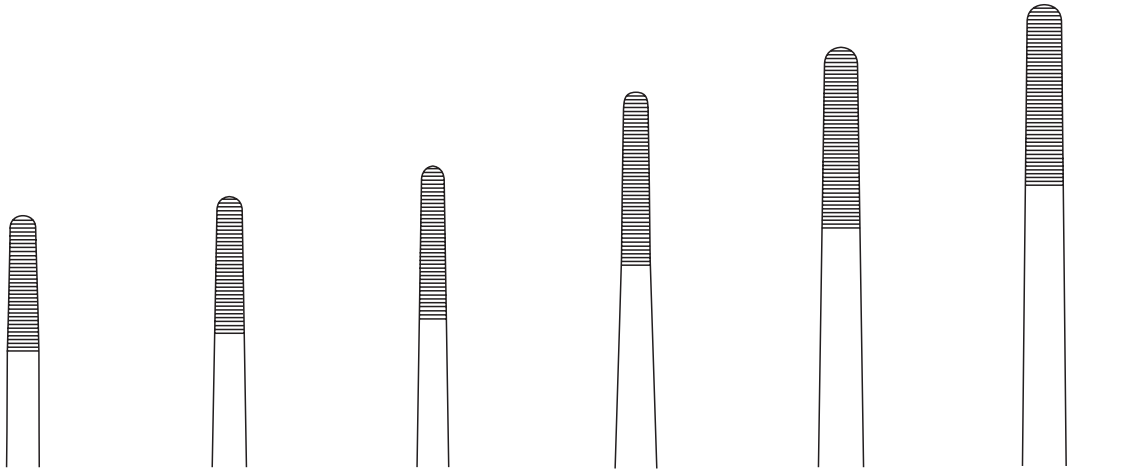
06.00.09
9 cm – 3½″

06.00.10
10,5 cm – 4⅛″

06.00.11
11,5 cm – 4½″

06.00.13
13 cm – 5⅛″

06.00.14
14,5 cm – 5¾″



06.00.15
15 cm – 6″

06.00.16
16 cm – 6¼″

06.00.18
18 cm – 7⅛″

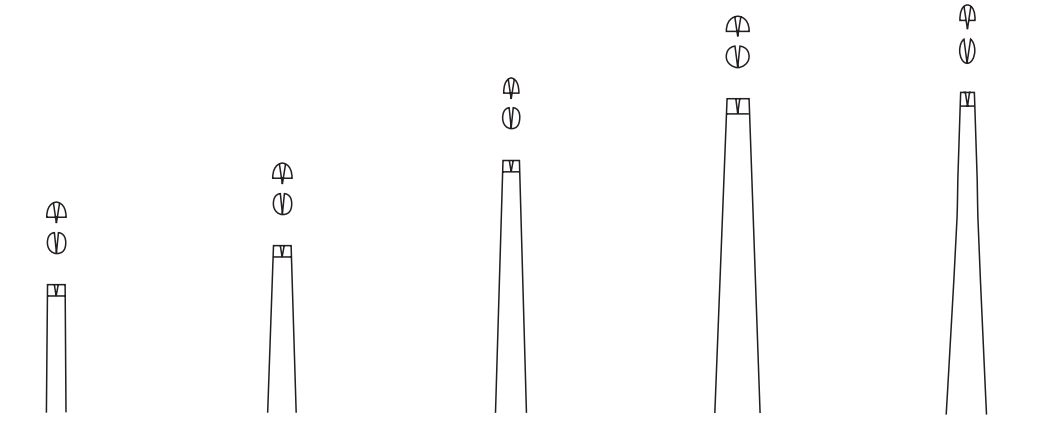
06.00.20
20 cm – 8″

06.00.25
25 cm – 10″

06.00.30
30 cm – 11¾″



Standard
standard
estándar
standard
standard



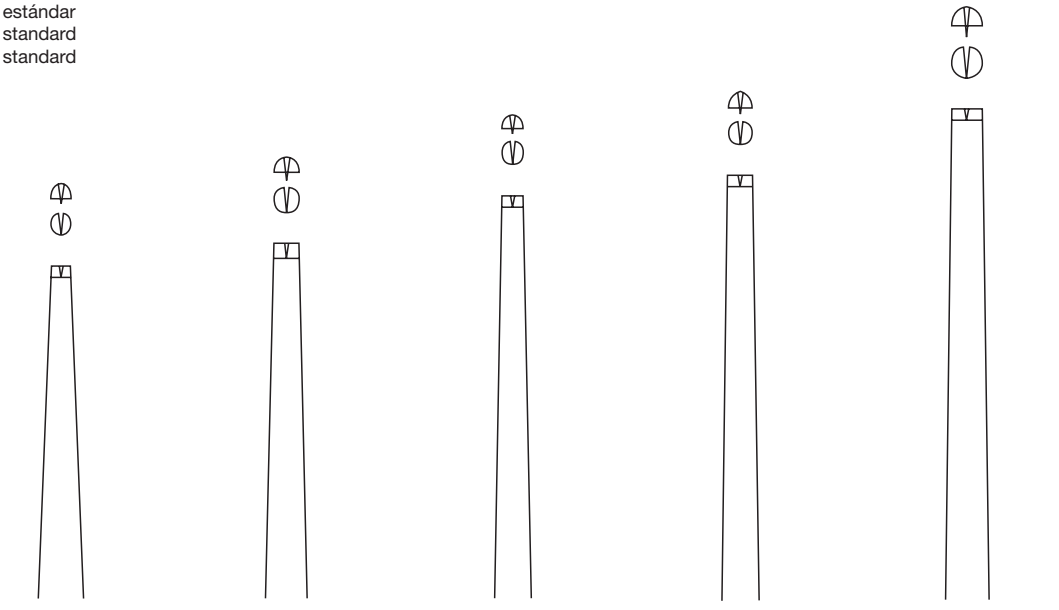
06.05.10
10,5 cm – 4⅛″

06.05.11
11,5 cm – 4½″

06.05.13
13 cm – 5⅛″

06.05.14
14,5 cm – 5¾″

06.05.15
15 cm – 6″



06.05.16
16 cm – 6¼″

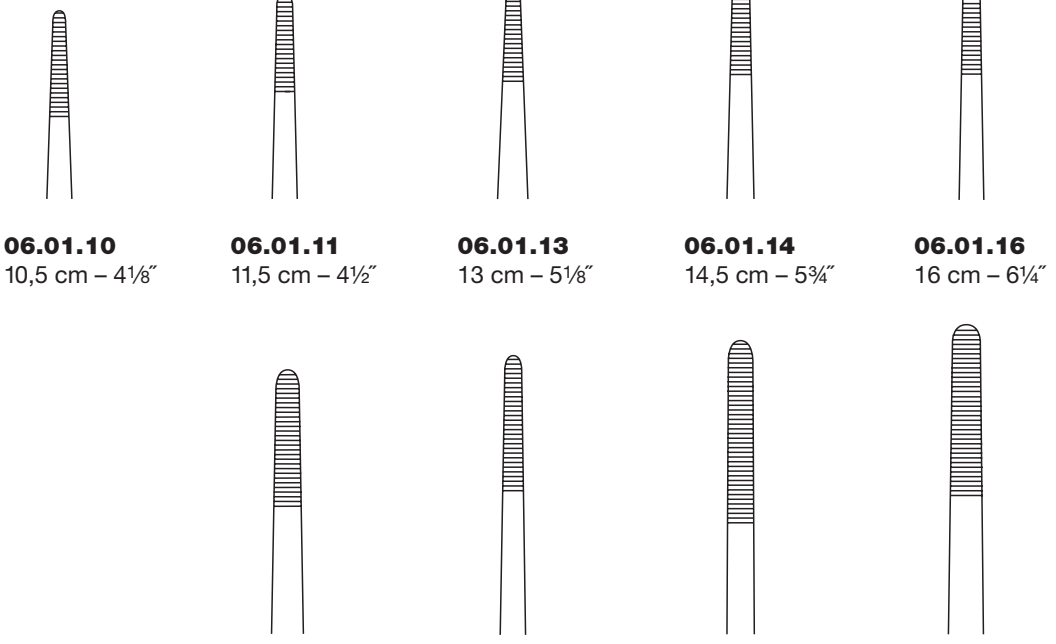
06.05.18
18 cm – 7⅛″

06.05.20
20 cm – 8″

06.05.25
25 cm – 10″

06.05.30
30 cm – 11¾″





06.01.10
10,5 cm – 4⅛″

06.01.11
11,5 cm – 4½″

06.01.13
13 cm – 5⅛″

06.01.14
14,5 cm – 5¾″

06.01.16
16 cm – 6¼″

06.01.18
18 cm – 7⅛″

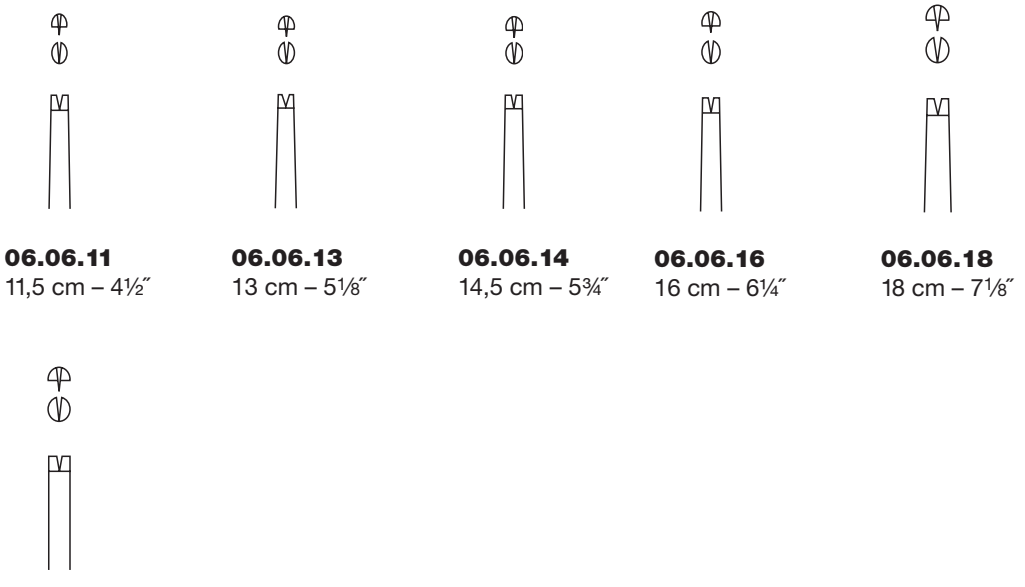
06.01.20
20 cm – 8″

06.01.25
25 cm – 10″

06.01.30
30 cm – 11¾″

mittelbreit
medium width
de anchura media
demi-large
di media larghezza





06.06.11
11,5 cm – 4½″

06.06.13
13 cm – 5⅛″

06.06.14
14,5 cm – 5¾″

06.06.16
16 cm – 6¼″

06.06.18
18 cm – 7⅛″

06.06.20
20 cm – 8″



schlank
slim
delgada
élancée
stretta



06.02.11
11,5 cm – 4½″



06.02.13
13 cm – 5⅛″



06.02.14
14,5 cm – 5¾″



06.02.15
15 cm – 6″



06.02.16
16 cm – 6¼″



06.02.18
18 cm – 7⅛″



06.02.20
20 cm – 8″



06.02.25
25 cm – 10″





06.07.11
11,5 cm – 4½″



06.07.13
13 cm – 5⅛″



06.07.14
14,5 cm – 5¾″



06.07.15
15 cm – 6″



06.07.16
16 cm – 6¼″



06.07.18
18 cm – 7⅛″



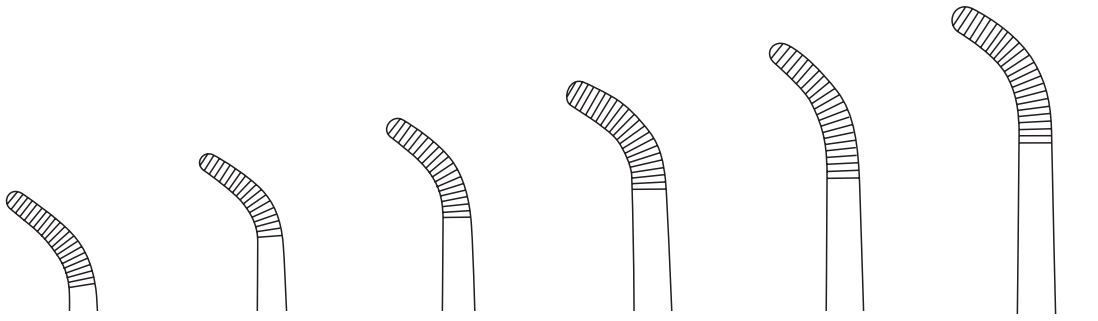
06.07.20
20 cm – 8″



06.07.25
25 cm – 10″



Standard
standard
estándar
standard
standard



06.00.81
11,5 cm – 4½″

06.00.83
13 cm – 5⅛″

06.00.84
14,5 cm – 5¾″

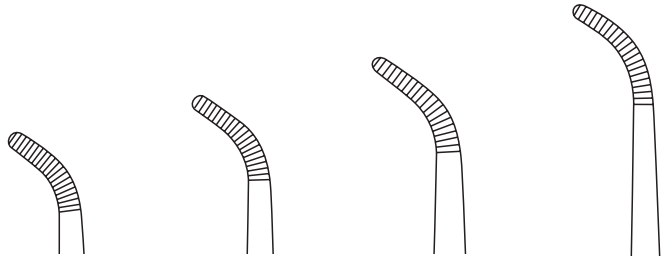
06.00.86
16 cm – 6¼″

06.00.88
18 cm – 7⅛″

06.00.90
20 cm – 8″



mittelbreit
medium width
de anchura medio
demi-large
di media larghezza

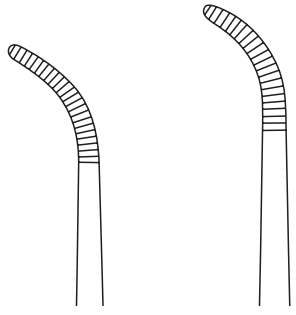


06.01.81
11,5 cm – 4½″

06.01.83
13 cm – 5⅛″

06.01.84
14,5 cm – 5¾″

06.01.86
16 cm – 6¼″



06.01.88
18 cm – 7⅛″

06.01.90
20 cm – 8″



06.06.83 13,0 cm – 5⅛″
06.06.84 14,5 cm – 5¾″
06.06.86 16,0 cm – 6¼″







06.00.64
14,5 cm – 5¾″

06.00.68
18 cm – 7⅛″

06.00.70
20 cm – 8″

06.00.75
25 cm – 10″

“HM”





06.02.65 15 cm – 6″
06.02.68 18 cm – 7⅛″
06.02.70 20 cm – 8″
06.02.73 23 cm – 9″
06.02.75 25 cm – 10″
Potts-Smith “HM”

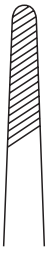




06.03.65 14,5 cm – 5¾″
06.03.68 18,0 cm – 7⅛″
06.03.73 23,0 cm – 9″
Potts-Smith “HM”









06.04.33
13 cm – 5⅛″

06.04.34
14,5 cm – 5¾″

06.04.36
16 cm – 6¼″

Blank



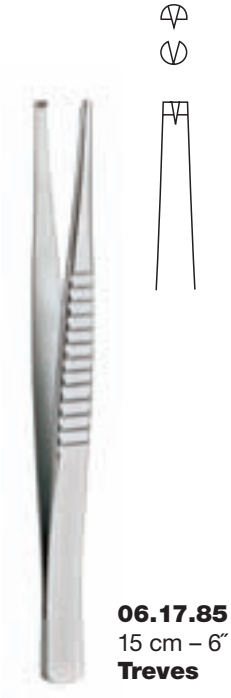
06.10.13 13,0 cm – 5⅛″
06.10.14 14,5 cm – 5¾″
06.10.16 16,0 cm – 6¼″
06.10.18 18,0 cm – 7⅛″
06.10.20 20,0 cm – 8″



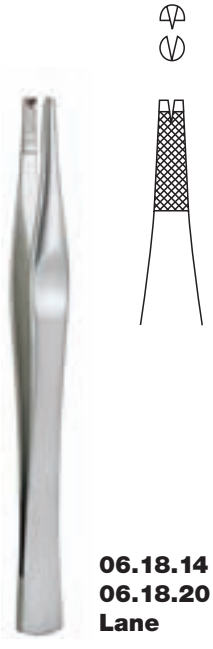
06.11.13 13,0 cm – 5⅛″
06.11.14 14,5 cm – 5¾″
06.11.16 16,0 cm – 6¼″
06.11.20 20,0 cm – 8″



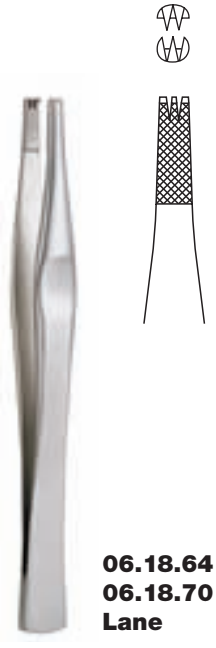
06.11.84 14,5 cm – 5¾″
06.11.86 16,0 cm – 6¼″



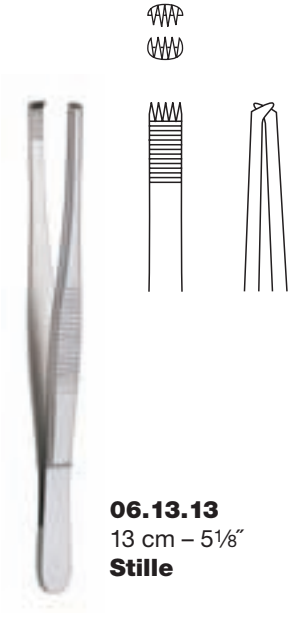
06.17.85
15 cm – 6″
Treves



06.18.14 14 cm – 5½″
06.18.20 20 cm – 8″
Lane



06.18.64 14 cm – 5½″
06.18.70 20 cm – 8″
Lane



06.13.13
13 cm – 5⅛″
Stille



06.13.15
15 cm – 6″
Lerche



06.14.15
15 cm – 5″
Stone



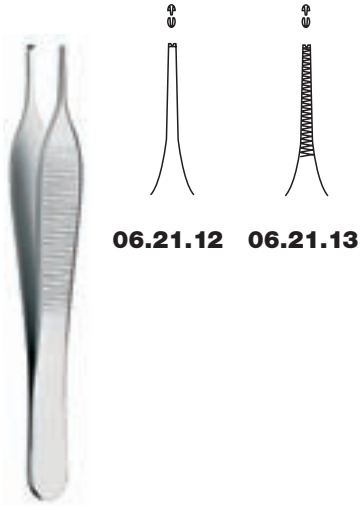
06.14.16
16 cm – 6¼″
Beeson



06.20.01
12 cm – 4¾″
Hudson-Ewald



06.20.05
12 cm – 4¾″
Hudson-Ewald



06.21.12 **06.21.13**

12 cm – 4¾″
Adson



06.21.62
12 cm – 4¾″
Adson “HM”



06.20.12
12 cm – 4¾″
Adson



06.20.62
12 cm – 4¾″
Adson “HM”



06.20.65
15 cm – 6″
Adson “HM”



06.21.15
15 cm – 6″
Adson



06.21.65
15 cm – 6″
Adson “HM”



06.22.12
12 cm – 4¾″
Micro-Adson



06.23.12
12 cm – 4¾″
Micro-Adson



06.22.15
15 cm – 6″
Micro-Adson



06.23.15
15 cm – 6″
Micro-Adson





06.25.12

7 x 7 Zähne
7 x 7 teeth
7 x 7 dientes
7 x 7 dents
7 x 7 denti



06.25.15

9 x 9 Zähne
9 x 9 teeth
9 x 9 dientes
9 x 9 dents
9 x 9 denti

12 cm – 4¾″
Adson-Brown

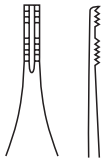


06.25.72
12 cm – 4¾″
Adson-Brown



06.25.82
12 cm – 4¾″
Adson-Graefe





06.27.12
12 cm – 4¾″
Delacki



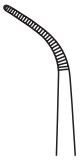
10 cm – 4″



06.30.10



06.30.20



06.30.30



10 cm – 4″



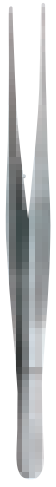
06.31.10



06.31.20



06.31.30



Semken



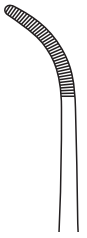
06.30.12
12,5 cm – 5″



06.30.15
15 cm – 6″



06.30.22
12,5 cm – 5″



06.30.25
15 cm – 6″



Semken



06.31.12
12,5 cm – 5″



06.31.15
15 cm – 6″



06.31.22
12,5 cm – 5″



06.31.25
15 cm – 6″



06.31.32
12,5 cm – 5″
Semken





06.34.51
11 cm – 4⅜″



06.34.53
13 cm – 5⅛″



06.34.55
15 cm – 6″



06.34.58
18 cm – 7⅛″



06.34.60
20 cm – 8″

“Select”





06.35.51
11 cm – 4⅜″



06.35.53
13 cm – 5⅛″



06.35.55
15 cm – 6″



06.35.58
18 cm – 7⅛″



06.35.60
20 cm – 8″

“Select”



06.40.15
15 cm – 6″
McIndoe



06.40.85
15 cm – 6″
Gillies



06.42.15
15 cm – 6″
Waugh



06.43.15
15 cm – 6″
Waugh



06.42.20
20 cm – 8″
Waugh

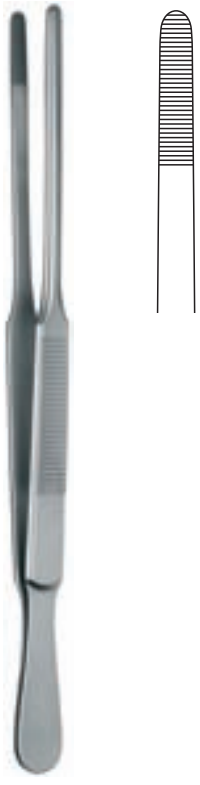


06.43.20
20 cm – 8″
Waugh



06.44.13 13 cm – 5⅛″
06.44.15 15 cm – 6″
06.44.17 17 cm – 6¾″
06.44.20 20 cm – 8″

schwedisches Modell
swedish pattern
modelo sueco
modèle suédois
modello svedese

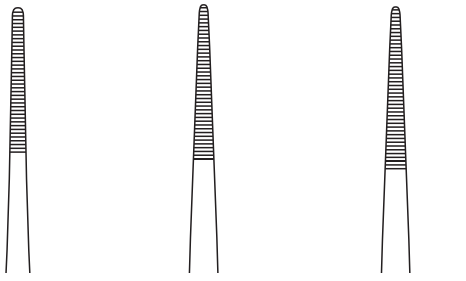


06.45.20
20 cm – 8″



06.45.90
20 cm – 8″





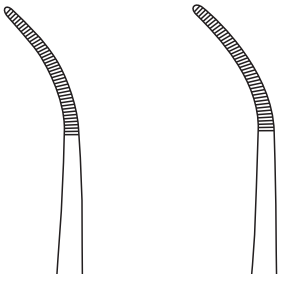
06.46.18
18 cm – 7⅛″

06.46.20
21 cm – 8¼″

06.46.25
25 cm – 10″

Potts-Smith



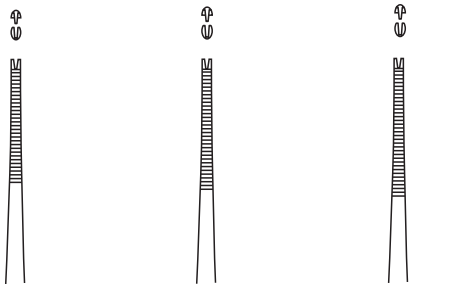


06.47.18
18 cm – 7⅛″

06.47.20
20 cm – 8″

Brophy





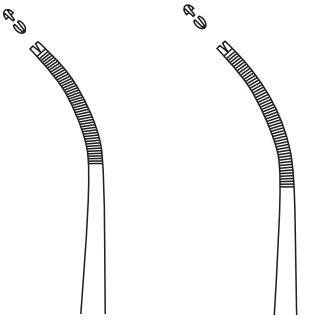
06.48.18
18 cm – 7⅛″

06.48.20
21 cm – 8¼″

06.48.25
25 cm – 10″

Potts-Smith





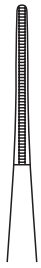
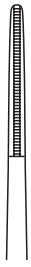
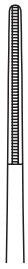
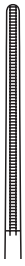
06.49.18
18 cm – 7⅛″

06.49.20
20 cm – 8″

Brophy



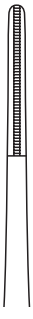
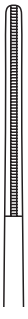
DeBakey “AT”

1,5 mm	1,5 mm	1,5 mm	1,5 mm
			
06.50.15 15 cm – 6″	**06.50.19** 20 cm – 8″	**06.50.24** 24 cm – 9½″	**06.50.30** 30 cm – 11¾″

Gefäßpinzetten
Vascular forceps
Pinzas vasculares
Pinces vasculaires
Pinze vascolari



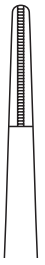
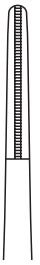
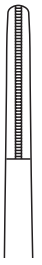
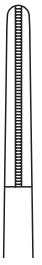
DeBakey “AT”

2,0 mm	2,0 mm	2,0 mm	2,0 mm
			
06.52.15 15 cm – 6″	**06.52.19** 20 cm – 8″	**06.52.24** 24 cm – 9½″	**06.52.30** 30 cm – 11¾″



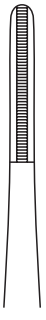
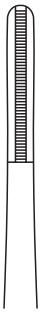
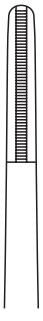
DeBakey “AT”

Gefäßpinzetten
Vascular forceps
Pinzas vasculares
Pinces vasculaires
Pinze vascolari

2,8 mm	2,8 mm	2,8 mm	2,8 mm
			
06.54.15 15 cm – 6″	**06.54.19** 20 cm – 8″	**06.54.24** 24 cm – 9½″	**06.54.30** 30 cm – 11¾″



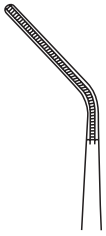
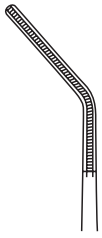
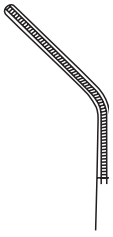
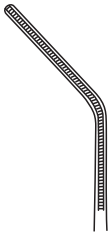
DeBakey “AT”

3,5 mm	3,5 mm	3,5 mm	3,5 mm
			
06.55.15 15 cm – 6″	**06.55.19** 20 cm – 8″	**06.55.24** 24 cm – 9½″	**06.55.30** 30 cm – 11¾″



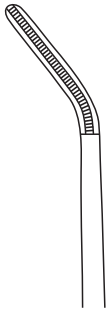
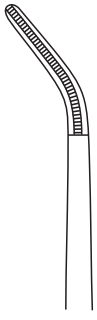
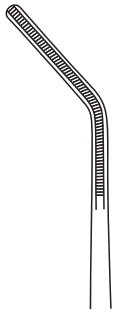
DeBakey "AT"

Gefäßpinzetten
Vascular forceps
Pinzas vasculares
Pinces vasculaires
Pinze vascolari

1,5 mm	1,5 mm	1,5 mm	1,5 mm
			
06.57.15 15 cm – 6″	**06.57.19** 20 cm – 8″	**06.57.24** 24 cm – 9½″	**06.57.30** 30 cm – 11¾″



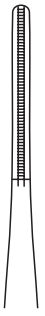
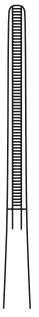
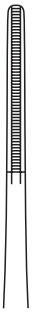
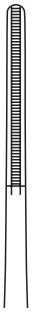
DeBakey "AT"

2,0 mm	2,0 mm	2,0 mm	2,0 mm
			
06.59.15 15 cm – 6″	**06.59.19** 20 cm – 8″	**06.59.24** 24 cm – 9½″	**06.59.30** 30 cm – 11¾″



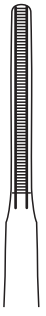
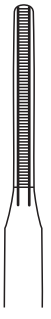
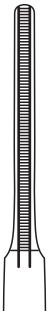
DeBakey "AT"

Gefäßpinzetten
Vascular forceps
Pinzas vasculares
Pinces vasculaires
Pinze vascolari

2,4 mm	2,4 mm	2,4 mm	2,4 mm
			
06.62.15 15 cm – 6″	**06.62.19** 20 cm – 8″	**06.62.24** 24 cm – 9½″	**06.62.30** 30 cm – 11¾″

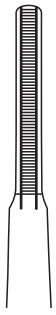


DeBakey "AT"

2,8 mm	2,8 mm	2,8 mm	2,8 mm
			
06.64.15 15 cm – 6″	**06.64.19** 20 cm – 8″	**06.64.24** 24 cm – 9½″	**06.64.30** 30 cm – 11¾″



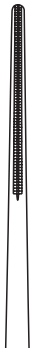
DeBakey "AT"

3,5 mm	3,5 mm	3,5 mm	3,5 mm
			
06.66.15 15 cm – 6″	**06.66.19** 20 cm – 8″	**06.66.24** 24 cm – 9½″	**06.66.30** 30 cm – 11¾″

Gefäßpinzetten
Vascular forceps
Pinzas vasculares
Pinces vasculaires
Pinze vascolari



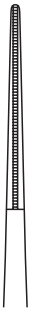
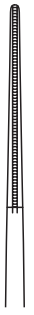
DeBakey "AT"

1,2 mm	1,5 mm	1,5 mm	1,5 mm
			
06.51.15 15 cm – 6″	**06.51.20** 20 cm – 8″	**06.51.24** 24 cm – 9½″	**06.51.30** 30 cm – 11¾″

extrem leicht
extremely light
especialmente ligera
extrêmement légère
estremamente leggera

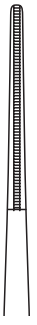
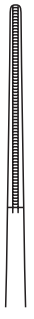


DeBakey “AT”

1,0 mm	1,0 mm	1,0 mm
		
06.70.15 15 cm – 6″	**06.70.20** 20 cm – 8″	**06.70.24** 24 cm – 9½″



DeBakey “AT”

1,5 mm	1,5 mm	1,5 mm
		
06.72.15 15 cm – 6″	**06.72.20** 20 cm – 8″	**06.72.24** 24 cm – 9½″



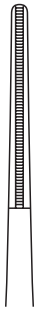
DeBakey "AT"

2,0 mm



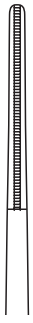
06.74.15
15 cm – 6″

2,0 mm



06.74.20
20 cm – 8″

2,0 mm

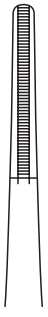


06.74.24
24 cm – 9½″



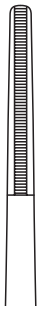
DeBakey "AT"

2,8 mm



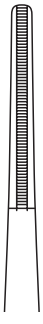
06.76.15
15 cm – 6″

2,8 mm



06.76.20
20 cm – 8″

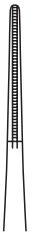
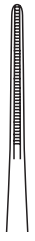
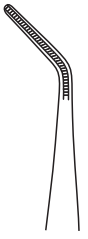
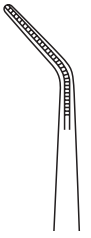
2,8 mm



06.76.24
24 cm – 9½″

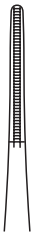
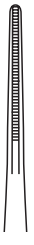
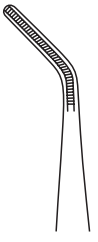
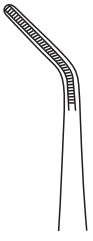
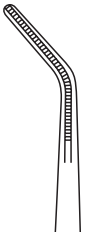


DeBakey "AT"

1,2 mm	1,2 mm	1,2 mm	1,2 mm	1,2 mm	1,2 mm
					
06.90.15 15 cm – 6″	**06.90.18** 18 cm – 7⅛″	**06.90.21** 21 cm – 8¼″	**06.91.15** 15 cm – 6″	**06.91.18** 18 cm – 7⅛″	**06.91.21** 21 cm – 8¼″

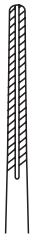


DeBakey "AT"

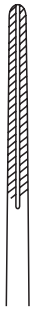
1,8 mm	1,8 mm	1,8 mm	1,8 mm	1,8 mm	1,8 mm
					
06.92.15 15 cm – 6″	**06.92.18** 18 cm – 7⅛″	**06.92.21** 21 cm – 8¼″	**06.93.15** 15 cm – 6″	**06.93.18** 18 cm – 7⅛″	**06.93.21** 21 cm – 8¼″



“AT”



06.56.15
15 cm – 6″



06.56.24
24 cm – 9½″



“AT”

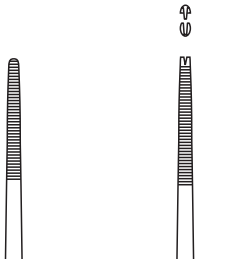


06.58.15
15 cm – 6″



06.58.24
24 cm – 9½″





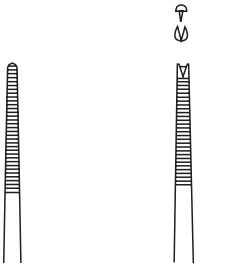
06.60.17 **06.60.87**



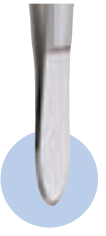
mit Dissektorende
with dissector end
estremo sirviendo de legra
extrémité dissecteur
con la parte finale dissettoriale

17 cm – 6¾″
Cushing





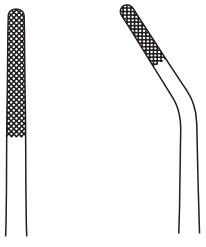
06.60.18 **06.60.88**



mit Dissektorende
with dissector end
estremo sirviendo de legra
extrémité dissecteur
con la parte finale dissettoriale

18 cm – 7⅛″
Cushing





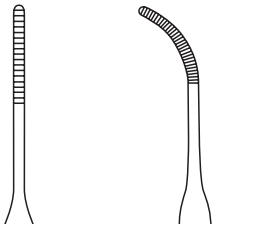
06.60.68 **06.60.69**



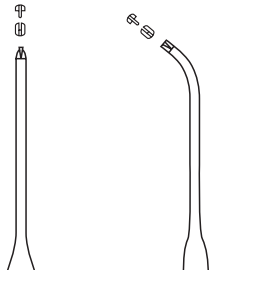
mit Dissektorende
with dissector end
estremo sirviendo de legra
extrémité dissecteur
con la parte finale dissettoriale

18 cm – 7⅛″
Cushing "HM"





06.60.90 **06.60.91**



18 cm – 7⅛″
Gerald

06.60.92 **06.60.93**





06.83.15
15 cm – 6″

06.83.20
20 cm – 8″

06.83.25
25 cm – 10″

Adlerkreutz





06.84.18 18 cm – 7⅛″
06.84.20 20 cm – 8″
06.84.25 25 cm – 10″
Stille-Barraya





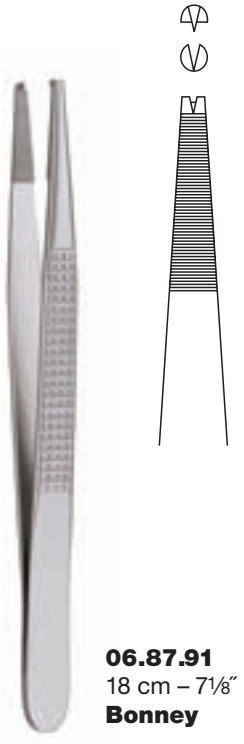
06.83.83
13 cm – 5⅛″

06.83.85
15 cm – 6″

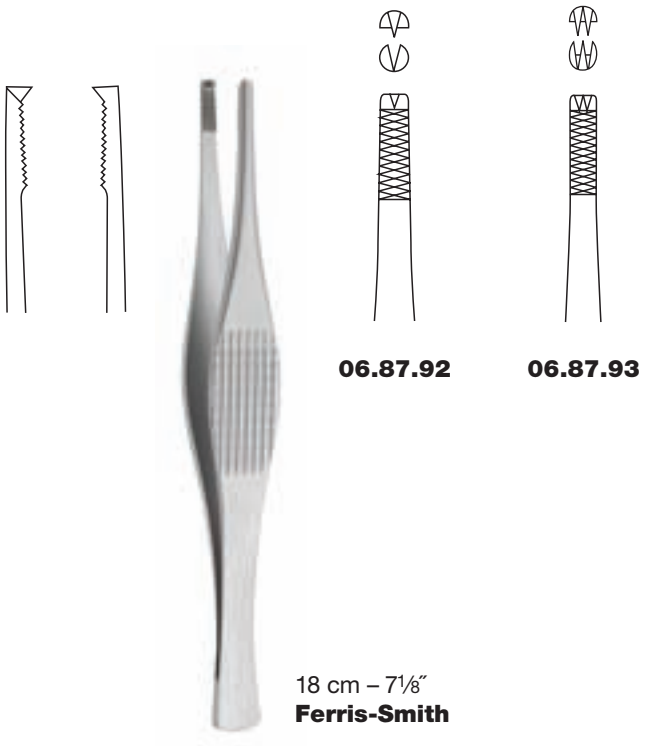
06.83.90
20 cm – 8″

06.83.95
25 cm – 10″

Adlerkreutz



06.87.91
18 cm – 7⅛″
Bonney

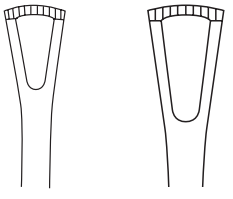


06.87.92 **06.87.93**

18 cm – 7⅛″
Ferris-Smith



8 mm 10 mm



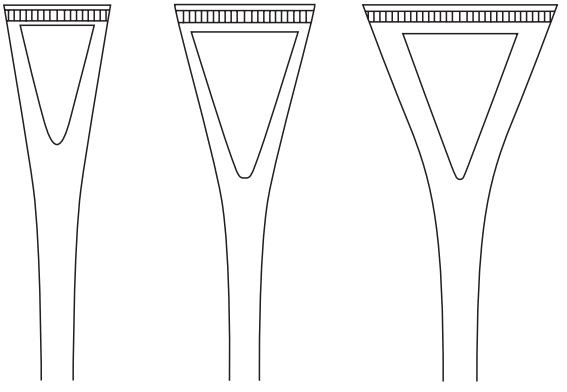
06.88.07
1

06.88.10
2

14,5 cm – 5¾″
Duval



14 mm 18 mm 27 mm



06.88.14
1

06.88.18
2

06.88.27
3

21 cm – 8¼″
Collin-Duval







07.00.10 **07.00.30**

11 cm – 4⅜″
Graefe







07.01.10 **07.01.30**

11 cm – 4⅜″
Graefe

5 mm 10 mm







07.04.05 **07.04.10**

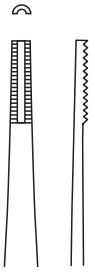
10 cm – 4″
Green

www.medicon.de

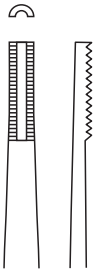


medicon instrumente
the art of surgery

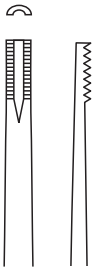




07.10.15
15 cm – 6″



07.10.20
20 cm – 8″



07.10.25
25 cm – 10″

Brown





07.14.14 14,5 cm – 5¾″
07.14.16 16,0 cm – 6¼″
07.14.20 20,0 cm – 8″
Durante





07.15.15
15 cm – 6″



07.15.20
20 cm – 8″



07.15.25
25 cm – 10″

Russ. Mod.



07.15.93
23 cm – 9″
Mayo



07.16.15 15 cm – 6″
07.16.23 23 cm – 9″
Wangensteen



07.16.65 15 cm – 6″
07.16.73 23 cm – 9″
07.16.74 25 cm – 10″
Wangensteen “HM”



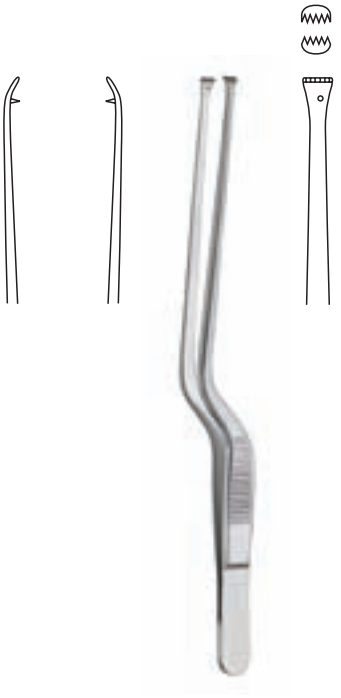
07.17.18 18 cm – 7⅛″
07.17.23 23 cm – 9″
Tuttle



07.19.15 15 cm – 6″
07.19.23 23 cm – 9″
Nelson



07.33.16
16 cm – 6¼″



07.34.16
16 cm – 6¼″
Walter



mit Dissektorende
with dissector end
estremo sirviendo de legra
extrémité dissecteur con
la parte finale dissettoriale



07.26.18 18,5 cm – 7¼″
07.26.19 19,5 cm – 7¾″
Cushing (Taylor)



07.26.68
18,5 cm – 7¼″
Cushing (Taylor)
“HM”



07.27.18
18,5 cm – 7¼″
Cushing (Taylor)



07.28.19
19 cm – 7½″
Gerald

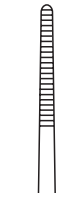


07.28.49
19 cm – 7½″
Gerald



07.28.79
19 cm – 7½″
Cushing-Brown





07.30.14



07.30.74

14 cm – 5½″
Lucae



07.31.14
14 cm – 5½″
Lucae





07.30.16
16 cm – 6¼″



07.30.19
19,5 cm – 7¾″

Gruenwald





07.31.16
16 cm – 6¼″



07.31.19
19,5 cm – 7¾″

Gruenwald



für Kinder
for children
para niños
pour enfants
per bambini







für Erwachsene
for adults
para adultos
pour adultes
per adulti

07.35.11
11 cm – 4⅜″
Troeltsch (Wilde)

07.36.11
11 cm – 4⅜″
Troeltsch (Wilde)

07.35.13
13 cm – 5⅛″
Troeltsch (Wilde)

07.36.13
13 cm – 5⅛″
Troeltsch (Wilde)



für Säuglinge
for babies
para lactantes
pour nourrissons
per neonati







07.35.10
10 cm – 4″
Troeltsch (Wilde)

07.35.73
13 cm – 5⅛″
Troeltsch

07.35.17
17 cm – 6¾″
Troeltsch

07.36.14
14 cm – 5½″
Troeltsch

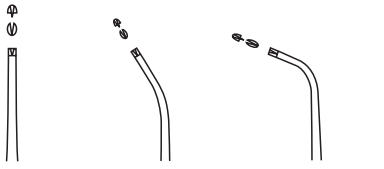




07.55.10 **07.55.20** **07.55.30**

10 cm – 4″





07.56.10 **07.56.20** **07.56.30**

10 cm – 4″





07.56.38
8 cm – 3⅛″

07.56.39
9 cm – 3½″





07.56.40
10,5 cm – 4⅛″

07.56.41
11,5 cm – 4½″





07.56.51
11,5 cm – 4½″

07.56.53
13 cm – 5⅛″

Kronecker



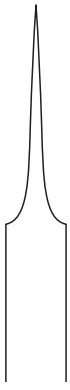
11,5 cm – 4½″



07.60.03
no. 3



07.60.04
no. 4



07.60.05
no. 5



07.60.07
no. 7

0,1 mm



Ultra fein
Ultra fine
Ultra fina
Ultra delicate
Molto delicata



07.60.08
11 cm – 4⅜″
Koshima

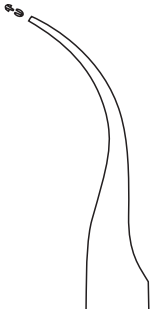
Juwelierpinzetten
Jeweler's forceps
Pinzas para joyero/relojero
Pinces pour joaillier/horloger
Pinze per gioielliere/orologiaio



11,5 cm – 4½″



07.60.10



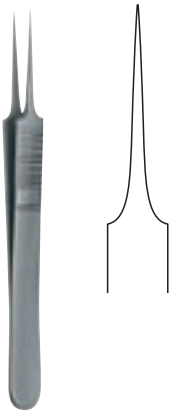
07.60.11

0,2 mm



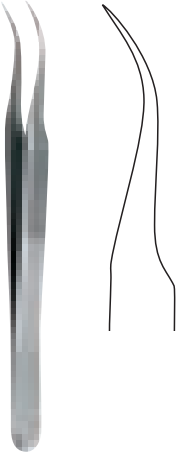
07.61.05
10,5 cm – 4⅛″
micro 2000

0,3 mm



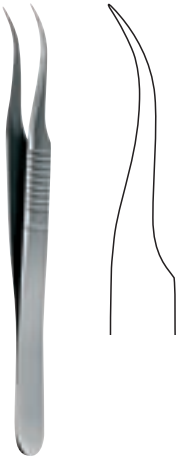
07.61.06
10,5 cm – 4⅛″
micro 2000

0,2 mm



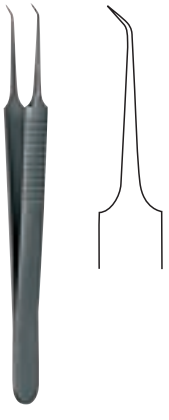
07.61.07
11,5 cm – 4½″
micro 2000

0,3 mm



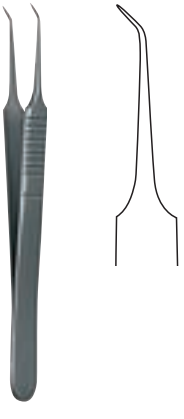
07.61.08
11,5 cm – 4½″
micro 2000

0,2 mm



07.61.25
10,5 cm – 4⅛″
micro 2000

0,3 mm



07.61.26
10,5 cm – 4⅛″
micro 2000

0,3 mm



07.61.28
10,5 cm – 4⅛″
micro 2000

0,2 mm

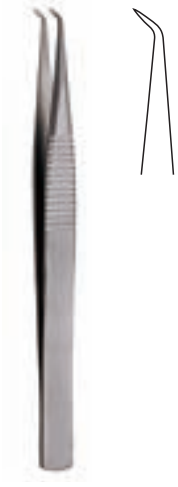


07.61.11
12,5 cm – 5″
micro 2000

0,3 mm



07.61.12
12,5 cm – 5″
micro 2000



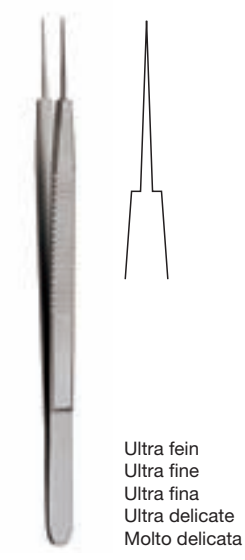
07.61.27
12,5 cm – 5″
micro 2000

0,3 mm



07.61.14
13,5 cm – 5⅜″
micro 2000

0,1 mm



Ultra fein
Ultra fine
Ultra fina
Ultra delicate
Molto delicata

07.63.30
14 cm – 5½″
micro 2000
(Koshima)

0,2 mm



07.63.31
14 cm – 5½″
micro 2000

0,3 mm



07.63.32
14 cm – 5½″
micro 2000



15 cm – 6″
micro 2000

0,2 mm	0,3 mm	0,2 mm	0,3 mm
			
07.64.63	**07.64.64**	**07.64.73**	**07.64.74**
spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa	spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa

Leichtmetall-Instrumente mit blau eloxierten Rundgriffen
- geringes Gewicht
- gut ausbalanciert
- sehr handlich
- ermüdungsfreies Arbeiten
- leicht zu pflegen
- korrosionsbeständig

Light-weight instruments with blue anodized round handles
- extremely light weight
- well balanced
- easy to handle
- fatigueless working
- easy to maintain
- corrosion-resistant

Instrumentos de metal ligero con mangos redondos anodizados azul
- peso muy ligero
- bien equilibrados
- de fácil manejo
- operar sin fatigarse
- fácil de cuidar
- resistentes a la corrsosión

Instruments en métal léger, avec manches ronds anodisés en bleu
- poids léger
- bien équilibrés
- très maniables
- travail sans fatigue
- entretien facile
- résistants à la corrosion

Strumenti di metallo leggero con manici rotondi, anodizzati azzurri
- peso minimo
- equilibrio perfetto
- maneggevoli
- non affaticano la mano
- manutenzione minima
- resistenti alla corrosione



18 cm - 7⅛″
micro 2000

0,3 mm	0,4 mm	0,3 mm	0,4 mm
			
07.64.83	**07.64.84**	**07.64.93**	**07.64.94**
spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa	spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa



12 cm – 4¾″
micro 2000

0,2 mm	0,3 mm	0,2 mm	0,3 mm
			
07.64.03	**07.64.04**	**07.64.13**	**07.64.14**
spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa	spitz sharp aguda pointue acuta	stumpf blunt roma mousse smussa



18 cm – 7⅛″

	0,4 mm	0,4 mm	0,8 mm	0,8 mm
				
15 cm – 6″	**07.74.15**	**07.75.15**	**07.76.15**	**07.77.15**
18 cm – 7⅛″	**07.74.18**	**07.75.18**	**07.76.18**	**07.77.18**
21 cm – 8¼″	**07.74.21**	**07.75.21**	**07.76.21**	**07.77.21**

Titan
Titanium
Titanio
Titane
Titanio

0,2 mm





spitz
sharp
aguda
pointue
acuta

07.66.12
12 cm – 4¾″
Jacobson-Adson

0,3 mm





spitz
sharp
aguda
pointue
acuta

07.66.15
15 cm – 6″
Jacobson-Adson

0,1 mm





Ultra fein
Ultra fine
Ultra fina
Ultra delicate
Molto delicata

07.66.13
12 cm – 4¾″
Jacobson-Adson (Koshima)

0,4 mm





07.70.11
11 cm – 4⅜″

0,4 mm



07.70.15
15 cm – 6″

0,5 mm



07.70.18
18 cm – 7⅛″

spitz
sharp
aguda
pointue
acuta

Jacobson

0,8 mm



1,2 mm





07.75.30

07.75.31

16,5 cm – 6½″

1,0 mm





07.75.32
19 cm – 7½″

1,0 mm





07.75.20
19 cm – 7½″



0,3 mm



07.75.40

18,5 cm – 7¼″

0,6 mm

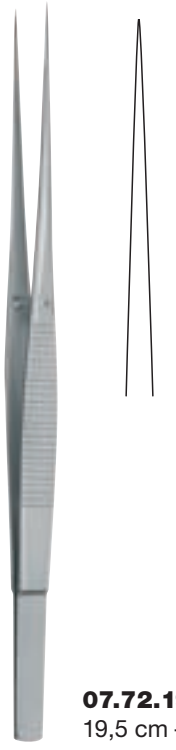


07.75.42

0,6 mm



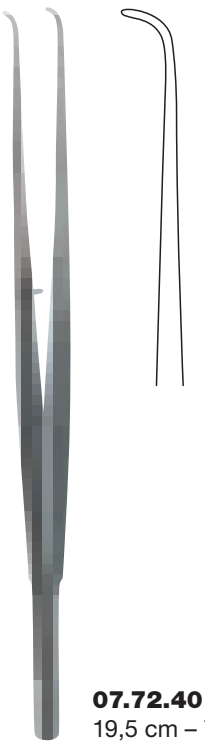
07.75.43



07.72.19
19,5 cm – 7¾″



07.72.20
19,5 cm – 7¾″



07.72.40
19,5 cm – 7¾″



07.72.59
19,5 cm – 7¾″



07.72.60
19,5 cm – 7¾″



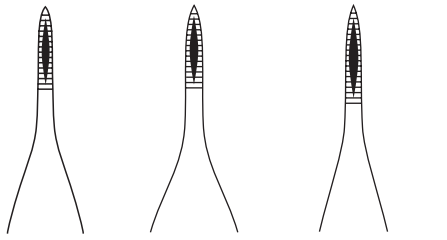
07.80.08 8,0 cm – 3⅛″
07.80.09 9,0 cm – 3½″
07.80.10 10,5 cm – 4⅛″
07.80.11 11,5 cm – 4½″



07.81.08 8,0 cm – 3⅛″
07.81.09 9,0 cm – 3½″
07.81.10 10,0 cm – 4″
07.81.11 11,0 cm – 4⅜″

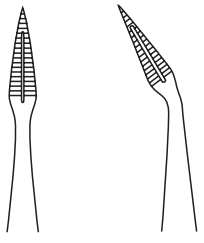


Feilchenfeld



07.82.07 8 cm – 3⅛″
07.82.09 9,5 cm – 3¾″
07.82.11 11,5 cm – 4½″

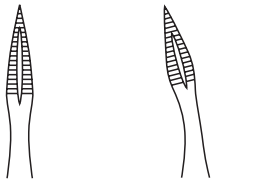




07.84.11 **07.84.21**

11 cm – 4⅜″
Hunter





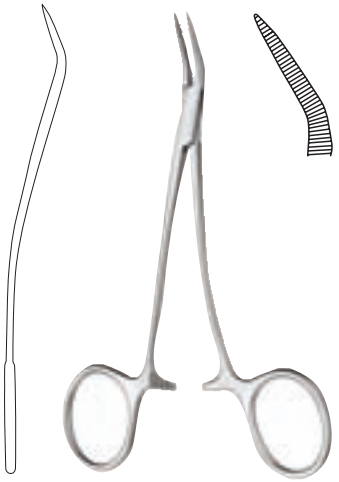
07.86.11 **07.86.21**

11 cm – 4⅜″
Walter



07.87.01
10 cm – 4″

Zeckenpinzette
Tick forceps
Pinza para garrapatas
Pince à tiques
Pinza per zecche



07.90.11
11,5 cm – 4½″
Peet



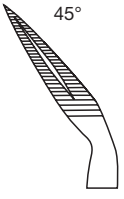
07.91.04
14 cm – 5½″
Arthur



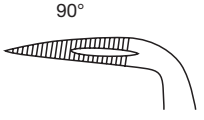
Stieglitz (Williams)



07.91.14
14 cm – 5½″



07.91.24
13 cm – 5⅛″

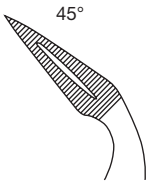


07.91.34
12 cm – 4¾″





07.94.14



07.94.24

14 cm – 5½″
Ralk (Virtus)



09
1

Sonden · Watteträger
Punktion · Injektion

Probes · Cotton Carriers
Puncture · Injection

Estiletes · Porta-algodones
Punción · Inyección

Stylets · Porte-cotons
Ponction · Injection

Specilli · Portacotone
Puntura · Iniezione



Ø 1,0 mm



09.03.14
14,5 cm – 5¾″

Ø 1,5 mm



09.04.10 10,5 cm – 4⅛″
09.04.11 11,5 cm – 4½″
09.04.13 13,0 cm – 5⅛″
09.04.14 14,5 cm – 5¾″
09.04.16 16,0 cm – 6¼″
09.04.18 18,0 cm – 7⅛″
09.04.20 20,0 cm – 8″
09.04.25 25,0 cm – 10″

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

Ø 2,0 mm



09.05.10 10,5 cm – 4⅛″
09.05.11 11,5 cm – 4½″
09.05.13 13,0 cm – 5⅛″
09.05.14 14,5 cm – 5¾″
09.05.16 16,0 cm – 6¼″
09.05.18 18,0 cm – 7⅛″
09.05.20 20,0 cm – 8″
09.05.25 25,0 cm – 10″
09.05.30 30,0 cm – 11¾″

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

Ø 3,0 mm



biegsam
malleable
maleable
malléable
malleabile

09.06.80
30 cm – 11¾″

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile



biegsam
malleable
maleable
malléable
malleabile

09.07.20
20 cm – 8″

mit Öhr
with eye
con ojete
à chas
con ansa

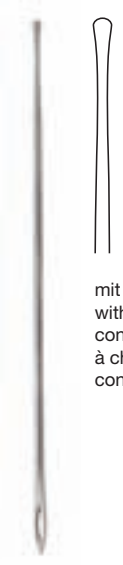


09.08.24
24 cm – 9½″

mit Öhr
with eye
con ojete
à chas
con ansa

09.08.13 13,0 cm – 5⅛″
09.08.14 14,5 cm – 5¾″
09.08.16 16,0 cm – 6¼″
09.08.20 20,0 cm – 8″

Myrtenblattsonden
Myrtle leaf probes
Estiletes de mirto
Stylets feuille de myrte
Specilli a foglia di mirto



mit Öhr
with eye
con ojete
à chas
con ansa

09.10.13 13,0 cm – 5⅛″
09.10.14 14,5 cm – 5¾″
09.10.16 16,0 cm – 6¼″
09.10.20 20,0 cm – 8″



mit Öhr
with eye
con ojete
à chas
con ansa

Mod. USA

09.11.13 13,0 cm – 5⅛″
09.11.14 14,5 cm – 5¾″
09.11.15 15,0 cm – 6″
09.11.18 18,0 cm – 7⅛″
09.11.20 20,0 cm – 8″

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

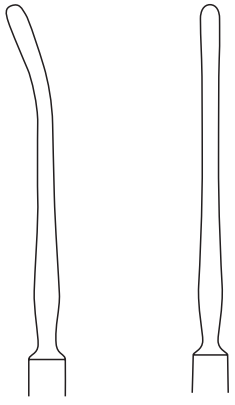


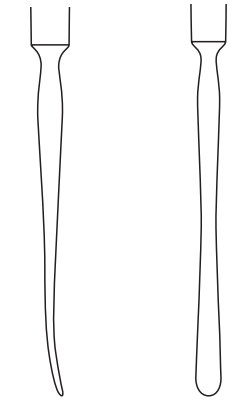
09.15.11 11,5 cm – 4½″
09.15.13 13,0 cm – 5⅛″
09.15.14 14,5 cm – 5¾″
09.15.16 16,0 cm – 6¼″
09.15.18 18,0 cm – 7⅛″
09.15.20 20,0 cm – 8″



09.15.84
14 cm – 5½″







09.17.13 13 cm – 5⅛″
09.17.18 18 cm – 7⅛″
Watson-Cheyne



09.16.13 13,0 cm – 5⅛″
09.16.14 14,5 cm – 5¾″



09.16.66
16 cm – 6¼″
Nelaton

Ø 1,0 mm



spiralförmig
spiral threads
estriado en espiral
striure en spirale
striatura a spirale

09.20.12 12 cm – 4¾″
09.20.14 14 cm – 5½″
09.20.16 16 cm – 6¼″
Frohn

Ø 1,0 mm



09.20.62 12 cm – 4¾″
09.20.64 14 cm – 5½″
09.20.66 16 cm – 6¼″
Frohn

Ø 1,0 mm



09.20.72 12 cm – 4¾″
09.20.74 14 cm – 5½″
09.20.76 16 cm – 6¼″

Ø 1,2 mm



rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

kreuzgerieft
cross threads
cruzado
striure croisée
striatura incrociata

09.21.12 12 cm – 4¾″
09.21.14 14 cm – 5½″
09.21.15 15 cm – 6″
09.21.16 16 cm – 6¼″
09.21.18 18 cm – 7⅛″
Lathbury (Farrell)

Ø 1,2 mm



rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

09.21.62 12 cm – 4¾″
09.21.64 14 cm – 5½″
09.21.65 15 cm – 6″
09.21.66 16 cm – 6¼″
09.21.68 18 cm – 7⅛″
Lathbury (Farrell)

Ø 1,2 mm



rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

09.21.72 12 cm – 4¾″
09.21.74 14 cm – 5½″
09.21.76 16 cm – 6¼″



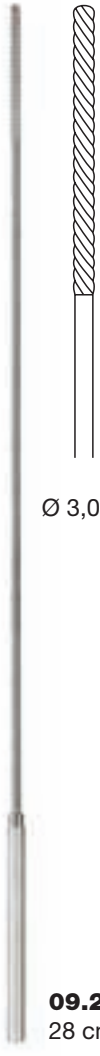
Ø 1,5 mm

09.22.12 12 cm – 4¾″
09.22.14 14 cm – 5½″
09.22.16 16 cm – 6¼″
09.22.18 18 cm – 7⅛″



Ø 2 mm

09.25.15 15 cm – 6″
09.25.18 18 cm – 7⅛″
Andrews



Ø 3,0 mm

09.25.28
28 cm – 11″



Ø 2,5 mm

09.25.48
28 cm – 11″



Ø 1,3 mm

09.27.16
16 cm – 6¼″
Uckermann



Ø 1,5 mm

09.27.18
18 cm – 7⅛″
Jobson-Horne



Pflasterspatel
Plaster spatulas
Espátulas para emplasto
Spatules à pansement
Spatole per impiastro

09.29.13 13,0 cm – 5⅛″
09.29.14 14,5 cm – 5¾″



09.34.04
Universal



Nelson

	Außen-Ø Outer Ø Ø exterior Ø extérieur Ø esterno		Innen-Ø Inner Ø Ø interior Ø intérieur Ø interno
No.	mm	Charr.	mm
09.44.09	3,0	9	2,2
09.44.10	3,5		2,5
09.44.12	4,0	12	3,0
09.44.13	4,5		3,5
09.44.15	5,0	15	4,0
09.44.16	5,5		4,5
09.44.18	6,0	18	5,0
09.44.20	6,5		5,5
09.44.25	8,3	25	7,3
09.44.30	10,0	30	9,0
09.44.35	11,7	35	10,7



Roberts

No.	Außen-Ø Outer Ø Ø exterior Ø extérieur Ø esterno mm	Charr.	Innen-Ø Inner Ø Ø interior Ø intérieur Ø interno mm
09.45.50	5,0	15	4,0
09.45.55	5,5		4,5
09.45.60	6,0	18	5,0
09.45.65	6,5		5,5



Graefe

No.	Außen-Ø Outer Ø Ø exterior Ø extérieur Ø esterno mm	Charr.	Innen-Ø Inner Ø Ø interior Ø intérieur Ø interno mm
09.46.30	3,0	9	2,2
09.46.40	4,0	12	3,0
09.46.45	4,5		3,5
09.46.50	5,0	15	4,0
09.46.55	5,5		4,5
09.46.60	6,0	18	5,0



09.51.02
Ø 2 mm
Landau

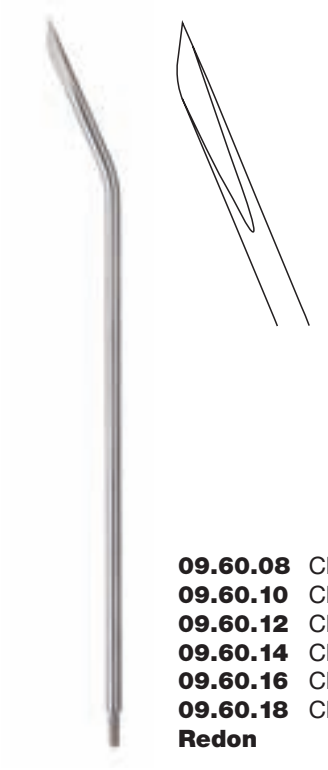


09.55.08
24 cm – 9½″
Buelau



Ochsner

	für Katheter for catheters para catéteres pour cathéter per cateteri	
No.	Charr.	Charr.
09.58.10	10	6
09.58.12	12	8
09.58.14	14	10
09.58.16	16	12
09.58.18	18	14
09.58.20	20	16
09.58.22	22	18
09.58.24	24	20
09.58.26	26	22



09.60.08 Charr. 8
09.60.10 Charr. 10
09.60.12 Charr. 12
09.60.14 Charr. 14
09.60.16 Charr. 16
09.60.18 Charr. 18
Redon



Messerschliff
Knife edges
Hoja de bisturí
Aiguisement tranchant
Affilatura a scalpello

09.61.08 Charr. 8
09.61.10 Charr. 10
09.61.12 Charr. 12
09.61.14 Charr. 14
09.61.16 Charr. 16
09.61.18 Charr. 18
Redon



Luer-
Lock

09.70.18
1,8 × 35 mm
Klima-Rosegger



Luer-
Lock

09.72.07 0,70 × 80 mm
09.72.08 0,70 × 90 mm
09.72.10 1,00 × 80 mm
09.72.11 1,00 × 90 mm
09.72.12 1,20 × 90 mm
09.72.13 1,20 × 100 mm
09.72.14 1,20 × 150 mm
Quincke



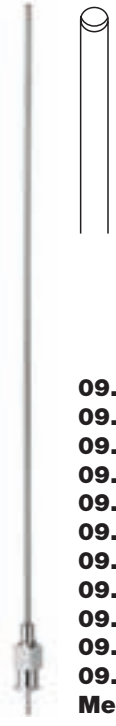
Luer-
Lock

09.73.12 1,30 × 80 mm
09.73.14 1,50 × 80 mm
09.73.16 1,65 × 80 mm
Tuohy



Luer

09.73.92 1,20 × 80 mm
09.73.93 1,20 × 90 mm
Bier



Luer-Lock

09.75.05	1,00 × 35 mm
09.75.10	1,00 × 70 mm
09.75.20	1,20 × 70 mm
09.75.25	1,20 × 100 mm
09.75.30	1,40 × 70 mm
09.75.35	1,40 × 100 mm
09.75.40	1,60 × 70 mm
09.75.50	1,80 × 80 mm
09.75.55	1,80 × 100 mm
09.75.74	1,40 × 168 mm
09.75.78	1,80 × 168 mm

Menghini



Luer-Lock

09.75.92	1,20 × 120 mm
09.75.94	1,40 × 120 mm
09.75.96	1,60 × 120 mm

Menghini-Renalis



No.	für Kanülen mit Ø for cannulas with Ø para cánulas de Ø pour canules de Ø per cannule di Ø mm
09.75.84	1,40
09.75.88	1,80



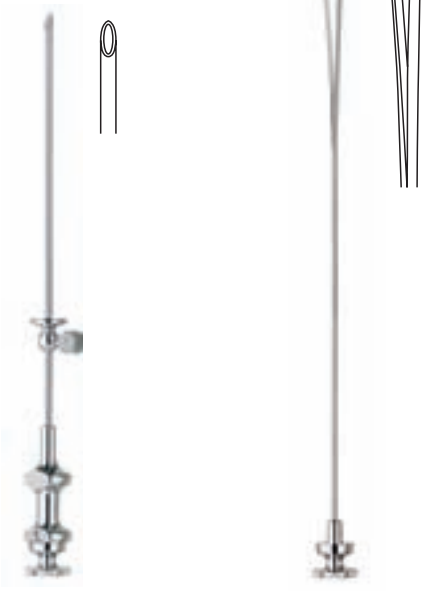
Franklin-Silverman
modif. Fuchs

Luer-Lock

Satz komplett Set complete Juego completo Jeu complet Serie completa	Biopsiekanülen Biopsy cannulas Cánulas para biopsia Canules à biopsie Cannule per biopsia	Spaltnadeln Split needles Agujas para punción hendida Aiguilles à fendre Aghi per fendere	Suchkanülen Guide needles Cánulas exploradoras Canules exploratrices Cannule esploratrici
09.76.01 # 1	1,80 × 60 mm	1,00 × 100 mm	1,00 × 100 mm
09.76.02 # 2	1,80 × 100 mm	1,20 × 155 mm	1,00 × 150 mm
09.76.03 # 3	2,10 × 100 mm	1,50 × 155 mm	1,00 × 150 mm
09.76.04 # 4	2,10 × 145 mm	1,50 × 180 mm	1,00 × 150 mm

Lieferung nur solange Vorrat reicht
Discontinued - supply while stocks last
Entrega hasta que las existencias se agotan
Livraisons jusqu' à épuisement du stock.
Fino a esaurimento delle scorte

ohne Widerhaken
without barbs
sin garfios
sans crochets
senza uncini



Franklin-Silverman

Satz komplett Set complete Juego completo Jeu complet Serie completa	Biopsiekanülen Biopsy cannulas Cánulas para biopsia Canules à biopsie Cannule per biopsia	Spaltnadeln Split needles Agujas para punción hendida Aiguilles à fendre Aghi per fendere
09.77.01	2,10 × 60 mm	1,50 × 105 mm
09.77.02	2,10 × 110 mm	1,50 × 150 mm
09.77.03	2,50 × 145 mm	2,00 × 195 mm

mit Widerhaken
with barbs
con garfios
avec crochets
con uncini



Franklin-Silverman

Satz komplett Set complete Juego completo Jeu complet Serie completa	Biopsiekanülen Biopsy cannulas Cánulas para biopsia Canules à biopsie Cannule per biopsia	Spaltnadeln Split needles Agujas para punción hendida Aiguilles à fendre Aghi per fendere
09.77.11	2,10 × 60 mm	1,50 × 105 mm
09.77.12	2,10 × 110 mm	1,50 × 150 mm
09.77.13	2,50 × 145 mm	2,00 × 195 mm

Lieferung nur solange Vorrat reicht
Discontinued - supply while stocks last
Entrega hasta que las existencias se agotan
Livraisons jusqu' à épuisement du stock.
Fino a esaurimento delle scorte



09.77.70 2,0 × 100 mm
09.77.71 2,0 × 125 mm

Insufflationskanülen mit Durchflusshahn
Insufflation cannulas with stopcock
Cánulas de insuflación con llave de paso
Canules à insufflation avec robinet de circulation
Cannule per insufflazione con rubinetto

09.77.72 2,7 × 120 mm
Hochfluß-Insufflationskanüle mit Durchflusshahn
High flow insufflation cannula with stopcock
Cánula de insuflación de flujo alto con llave de paso
Canule à insufflation haut fleux avec robinet de circulation
Cannula di insufflazione ad alta fluidita con rubinetto

Luer-
Lock

Veress



Luer-
Lock

09.77.98
0,9 × 125 mm



Knopfkanülen
Cannulas with olive
Cánulas con oliva
Canules avec olive
Cannule con oliva

Luer

09.79.70 1,0 × 80 mm
09.79.71 1,2 × 80 mm
09.79.72 1,4 × 80 mm
09.79.73 1,5 × 80 mm
09.79.74 1,6 × 80 mm
09.79.75 1,8 × 80 mm
09.79.76 2,0 × 80 mm

09.79.85 1,8 × 80 mm ..... gebogen
curved
curvas
courbes
curvi

Luer-
Lock



09.77.88

Dreiwegehahn
3-way stopcock
Llave de tres vías
Robinet à trois voies
Rubinetto a tre vie



Luer



Luer

Ersatzzylinder
Spare barrels
Cilindros de repuesto
Cylindres de rechange
Cilindri di ricambio

09.78.11	1 ml	**09.78.21**	1 ml
09.78.12	2 ml	**09.78.22**	2 ml
09.78.13	5 ml	**09.78.23**	5 ml
09.78.14	10 ml	**09.78.24**	10 ml
09.78.15	20 ml	**09.78.25**	20 ml
09.78.17	50 ml	**09.78.27**	50 ml



Luer-
Lock



Luer-
Lock

Ersatzzylinder
Spare barrels
Cilindros de repuesto
Cylindres de rechange
Cilindri di ricambio

09.78.31	1 ml	**09.78.41**	1 ml
09.78.32	2 ml	**09.78.42**	2 ml
09.78.33	5 ml	**09.78.43**	5 ml
09.78.34	10 ml	**09.78.44**	10 ml
09.78.35	20 ml	**09.78.45**	20 ml
09.78.37	50 ml	**09.78.47**	50 ml



Luer-
Lock

09.78.52	2 ml
09.78.53	5 ml
09.78.54	10 ml
09.78.55	20 ml



09.78.81 50 ml
09.78.82 75 ml
09.78.83 100 ml
09.78.84 150 ml
09.78.85 200 ml
Janet

mit zwei auswechselbaren Aufsätzen
with two exchangeable tips
con dos puntas intercambiables
avec deux raccords interchangeables
con due punte intercambiabili



Ersatzzylinder
Spare barrels
Cilindros de repuesto
Cylindres de rechange
Cilindri di ricambio

09.78.91 50 ml
09.78.92 75 ml
09.78.93 100 ml
09.78.94 150 ml
09.78.95 200 ml



09.78.97



09.78.98


1/1

09.79.01

Record
♂

Luer-Lock
♀


1/1

09.79.03

Luer
♂

Record
♀

Zwischenstücke
Connectors
Pieza intermedia
Raccords
Raccordi


1/1

09.79.23

Luer
♂


1/1

09.79.25

Luer-Lock
♂


1/1

09.79.27

Luer-Lock
♀

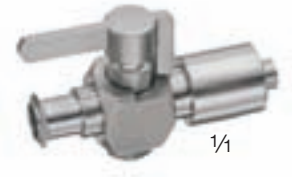
Schlauchverbinder
Tube connectors
Conexión
Raccords
Raccordi


1/1

Katheteransätze, konisch
Catheter fittings, conical
Adaptadores para catéteres, cónicos
Adaptateurs pour cathéters, coniques
Adattatori per cateteri, conici

09.79.32 Ø 2 – 6 mm
09.79.35 Ø 5 – 9 mm

Luer-Lock
♀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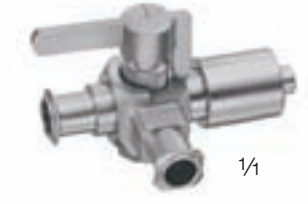
09.79.55

Luer-Lock
♂

Luer-Lock
♀

Durchflusshahn
Stopcock
Llave
Robinet
Rubinetto


1/1

09.79.65

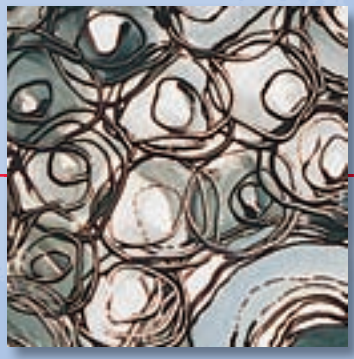
Luer-Lock
1 × ♂

Luer-Lock
2 × ♀

Dreiwegehahn
3-way stopcock
Llave de 3 vías
Robinet à trois voies
Rubinetto a tre vie



100



101

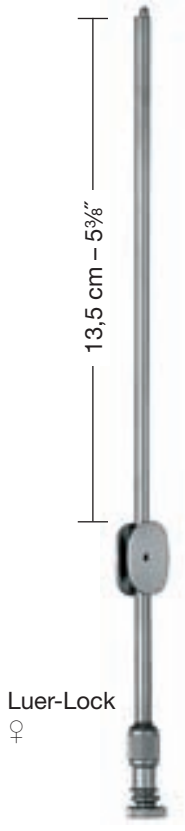
09
2

Sauginstrumente
Suction Instruments
Instrumentos de aspiración
Instruments d'aspiration
Strumenti per aspirazione

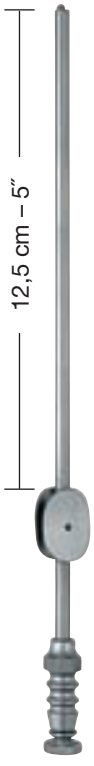
the art of surgery



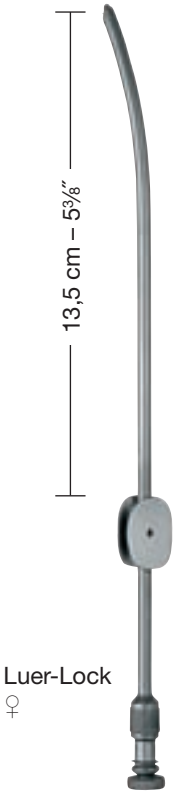
113b



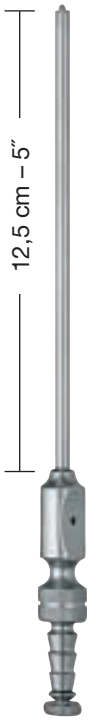
09.80.12
Ø 4 mm
Charr. 12
Adson



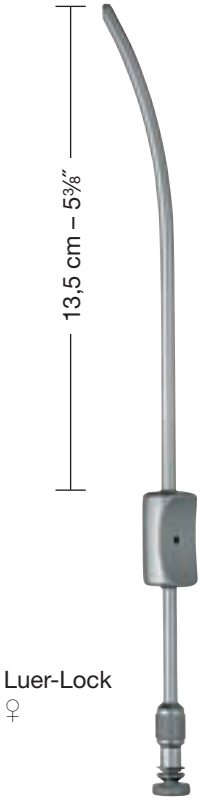
09.82.08 Charr. 8
09.82.10 Charr. 10
09.82.12 Charr. 12
Frazier



09.81.12
Ø 4 mm
Charr. 12
Adson



09.82.28 Charr. 8
09.82.30 Charr. 10
09.82.32 Charr. 12
Frazier



09.81.32
Ø 4 mm
Charr. 12
Adson



Nutzlänge 12,5 cm
Working length 12,5 cm – 5″
Largo útil 12,5 cm
Longueur utile 12,5 cm
Lunghezza utile 12,5 cm

Luer ♀

09.83.06 Charr. 6
09.83.08 Charr. 8
09.83.10 Charr. 10
09.83.12 Charr. 12
Frazier



Nutzlänge 12,5 cm
Working length 12,5 cm – 5″
Largo útil 12,5 cm
Longueur utile 12,5 cm
Lunghezza utile 12,5 cm

Luer ♀

09.83.26 Charr. 6
09.83.28 Charr. 8
09.83.30 Charr. 10
09.83.32 Charr. 12
09.83.34 Charr. 15
Frazier (Fergusson)



Nutzlänge 18 cm
Working length 18 cm – 7⅛″
Largo útil 18 cm
Longueur utile 18 cm
Lunghezza utile 18 cm

Luer ♀

09.83.56 Charr. 6
09.83.58 Charr. 8
09.83.60 Charr. 10
09.83.62 Charr. 12
Frazier



Nutzlänge 18 cm
Working length 18 cm – 7⅛″
Largo útil 18 cm
Longueur utile 18 cm
Lunghezza utile 18 cm

Luer ♀

09.83.76 Charr. 6
09.83.78 Charr. 8
09.83.80 Charr. 10
09.83.82 Charr. 12
Frazier (Fergusson)



Nutzlänge 12,5 cm
Working length 12,5 cm – 5″
Largo útil 12,5 cm
Longueur utile 12,5 cm
Lunghezza utile 12,5 cm

Luer
♀

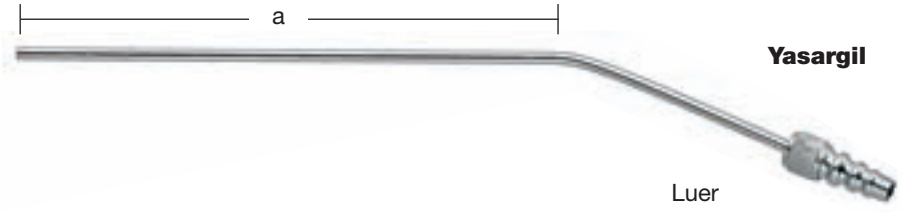
09.83.07
Charr. 6
Stiller



Nutzlänge 13,5 cm
Working length 13,5 cm – 5⅜″
Largo útil 13,5 cm
Longueur utile 13,5 cm
Lunghezza utile 13,5 cm

Luer
♀

09.84.05 Charr. 5
09.84.06 Charr. 6
09.84.08 Charr. 8
09.84.09 Charr. 9
Plester



Yasargil

Ø 6,5 – 9 mm

	Ø 1,5 mm	Ø 2 mm	Ø 2,5 mm	Ø 3,5 mm	Ø 4,5 mm
a = 13 cm – 5⅛″	**09.84.13**	**09.84.23**	**09.84.33**	**09.84.43**	
a = 15 cm – 6″	**09.84.15**	**09.84.25**	**09.84.35**	**09.84.45**	
a = 18 cm – 7⅛″	**09.84.18**	**09.84.28**	**09.84.38**	**09.84.48**	**09.84.58**
a = 22 cm – 8¾″	**09.84.22**	**09.84.32**	**09.84.42**	**09.84.52**	





09.85.12

Saugkopf allein
Suction tip only
Cabeza aspiradora sola
Tête aspiratrice seule
Testa aspiratrice sola

09.85.00
28 cm – 11″
Yankauer



09.85.01
31 cm – 12⅛″
Yankauer



09.85.19

Schlaucholive allein für 09.85.00 / 01 / 07
Tubing connector only for 09.85.00 / 01 / 07
Oliva de tubos solo para 09.85.00 / 01 / 07
Raccord olivaire seul pour 09.85.00 / 01 / 07
Raccordo olivare solo per 09.85.00 / 01 / 07



09.85.15

Saugkopf allein
Suction tip only
Cabeza aspiradora sola
Tête aspiratrice seule
Testa aspiratrice sola



09.85.17

Saugkopf allein
Suction tip only
Cabeza aspiradora sola
Tête aspiratrice seule
Testa aspiratrice sola



mit Absperrventil
with cut-off valve
con válvula de cierre
avec valve d'arrêt
con valvola d'arresto

09.85.05
33 cm – 13″
Yankauer



09.85.07
29 cm – 11⅜″
DeBakey



09.85.08
24 cm – 9½″
Andrews-Pynchon

Ø 8 mm



09.86.10
34 cm – 14⅜″
Cooley

Ø 8 mm



09.86.15
30 cm – 11¾″
Cooley

Ø 9 mm



09.86.16
30 cm – 11¾″
Cooley

Ø 8 mm

Ø 9 mm



09.86.20
33 cm – 13″
Cooley

13 cm – 5⅛″



09.86.25
25 cm – 10″
Cooley



09.86.30 Ø 6 mm
21 cm – 8¼″
09.86.31 Ø 6 mm
28 cm – 11″



09.87.18 Ø 6 mm
20 cm – 8″ Charr. 18
09.87.30 Ø 10,0 mm
23 cm – 9″ Charr. 30
Poole



09.88.18 Ø 6 mm
20 cm – 8″ Charr. 18
09.88.23 Ø 8,0 mm
23 cm – 9″ Charr. 23
Poole

09
3

Krampfaderinstrumente
Endarterektomieinstrumente
Veneninstrumente

Varicose Vein Instruments
Endarterectomy Instruments
Vein Instruments

Instrumentos para varices
Instrumentos para endarterectomía
Instrumentos para venas

Instruments pour varices
Instruments pour endartérectomie
Instruments pour les veines

Strumenti per varici
Strumenti per endarterectomia
Strumenti per vene

the art of surgery





09.92.00
Venae sectio

Taschenbesteck “Venae sectio”
für Venenschnitt und Gefäßnaht, bestehend aus:

1 ALM Wundspreizer, 4 × 4 Zähne, 7 cm, Nr. 24.10.07
1 anatomische Pinzette, gerieft, 10 cm, Nr. 07.55.10
1 chirurgische Pinzette, 1 × 2 Zähne, 10 cm, Nr. 07.56.10
2 HALSTED-MOSQUITO Arterienklemmen,
1 × 2 Zähne, gebogen, Nr. 15.47.12
2 DIEFFENBACH Gefäßklemmen, gerade, 51 mm,
Nr. 15.10.51
1 Hohlsonde, 14,5 cm, Nr. 09.15.14
1 Unterbindungsnadel, stumpf, rechts, Nr. 13.12.14
1 Gefäßschere, gerade, geknöpft, 11,5 cm, Nr. 02.50.52
1 Gefäßschere, gebogen, 11,5 cm, Nr. 02.21.11
2 BACKHAUS Tuchklemmen, 10 cm, Nr. 17.55.10
1 CRILE-WOOD Nadelhalter, 15 cm, Nr. 10.20.15
1 Skalpellgriff Nr. 3, Nr. 01.27.03
in sterilisierbarer Leinentasche, Nr. 996.00.08
eingelegt in Metalletui 200 × 100 × 30 mm, Nr. 46.52.30

Pocket set “Venae sectio” for vein incisions and vessel suture, consisting of:

1 ALM Retractor, 4 × 4 teeth, 7 cm – 2¾″, no. 24.10.07
1 Dressing forceps, serrated, 10 cm – 4″, no. 07.55.10
1 Tissue forceps, 1 × 2 teeth, 10 cm – 4″, no. 07.56.10
2 HALSTED-MOSQUITO Hemostatic forceps, 1 × 2 teeth, curved, no. 15.47.12
2 DIEFFENBACH Vascular forceps, straight, 51 mm, no. 15.10.51
1 Grooved director, 14,5 cm – 5¾″, no. 09.15.14
1 Ligature needle, blunt, right, no. 13.12.14
1 Vessel scissors, straight, probe point, 11,5 cm – 4½″, no. 02.50.52
1 Vessel scissors, curved, 11,5 cm – 4½″, no. 02.21.11
2 BACKHAUS Towel clamps, 10 cm – 4″, no. 17.55.10
1 CRILE-WOOD Needle holder, 15 cm – 6″, no. 10.20.15
1 Scalpel handle no. 3, no. 01.27.03
in sterilizable canvas roll, no. 996.00.08
placed in metal case
200 × 100 × 30 mm – 8″ × 4″ × 1⅛″, no. 46.52.30

Trousse de poche “Venae sectio” pour incision veineuse et suture vasculaire, se composant de:

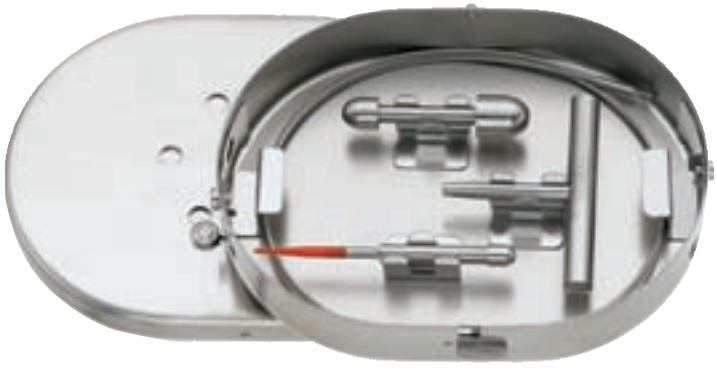
1 ALM Ecarteur, 4 × 4 dents, 7 cm, No. 24.10.07
1 Pince anatomique, striée, 10 cm, No. 07.55.10
1 Pince chirurgicale, 1 × 2 dents, 10 cm, No. 07.56.10
2 HALSTED-MOSQUTIO Pinces hémostatiques, 1 × 2 dents, courbes, No. 15.47.12
2 DIEFFENBACH Pinces vasculaires, droit, 51 mm, No. 15.10.51
1 Sonde cannelée, 14,5 cm, No. 09.15.14
1 Aiguille à ligature, mousse, droite, No. 13.12.14
1 Ciseaux vasculairs, droits, boutonnés, 11,5 cm, No. 02.50.52
1 Ciseaux vasculairs, courbes, 11,5 cm, No. 02.21.11
2 BACKHAUS Pinces à champs, 10 cm,No. 17.55.10
1 CRILE-WOOD Porte-aiguille, 15 cm, No. 10.20.15
1 Manche pour bistouri No. 3, No. 01.27.03
le tout en trousse de toile stérilisable, No. 996.00.08
et placé en boîte métallique 200 × 100 × 30 mm, No. 46.52.30

Estuche de bolsillo “Venae sectio” para operaciones de las venas y para sutura vascular, compuesto de:

1 ALM Separador, 4 × 4 dientes, 7 cm, No. 24.10.07
1 Pinza anatómica, estriada, 10 cm, No. 07.55.10
1 Pinza quirúrgica, 1 × 2 dientes, 10 cm, No. 07.56.10
2 HALSTED-MOSQUITO Pinzas hemostáticas, 1 × 2 dientes, curvas, No. 15.47.12
2 DIEFFENBACH Pinzas vasculares, rectas, 51 mm, No. 15.10.51
1 Sonda acanalada, 14,5 cm, No. 09.15.14
1 Aguja para ligaduras, roma, derecha, No. 13.12.14
1 Tijera vascular, recta, abotonada, 11,5 cm, No. 02.50.52
1 Tijera vascular, curva, 11,5 cm, No. 02.21.11
2 BACKHAUS Pinzas de campo, 10 cm, No. 17.55.10
1 CRILE-WOOD Porta-aguja, 15 cm, No. 10.20.15
1 Mango de bisturí No. 3, No. 01.27.03
en bolsillo de tela esterilizable, No. 999.00.08
alojado en caja de metal 200 × 100 × 30 mm, No. 46.52.30

Astuccio tascabile “Venae sectio” per sezione venosa e sutura vascolare, composto da:

1 ALM Divaricatore, 4 × 4 denti, 7 cm, No. 24.10.07
1 Pinza anatomica, striata, 10 cm, No. 07.55.10
1 Pinza chirurgica, 1 × 2 denti, 10 cm, No. 07.56.10
2 HALSTED-MOSQUITO Pinze emostatiche, 1 × 2 denti, curve, No. 15.47.12
2 DIEFFENBACH Pinze vascolari, rette, 51 mm, No. 15.10.51
1 Sonda scanalata, 14,5 cm, No. 09.15.14
1 Ago per legatura, smusso, destra, No. 13.12.14
1 Forbice vascolare, retta, bottonuta, 11,5 cm, No. 02.50.52
1 Forbice vascolare, curvata, 11,5 cm, No. 02.21.11
2 BACKHAUS Pinze fissateli, 10 cm, No. 17.55.10
1 CRILE-WOOD Portaghi, 15 cm, No. 10.20.15
1 Manico per bisturi No. 3, No. 01.27.03
in borsa di tela sterilizzabile, No. 996.00.08
alloggiata in scatola metallica 200 × 100 × 30 mm, No. 46.52.30



Krampfaderbesteck komplett in Metalletui
Varicose vein probe set complete in metal case
Juego para varices completo en caja metálica
Trousse pour varices complète en boîte métallique
Set di sonde per varici completo in astuccio metallico

09.95.00
Nabatoff

09.95.11	Zugseil	Traction cable	Cable de tracción	Cable de traction	Fune di trazione
09.95.12	Handgriff	Handle	Mango	Manche	Manico
09.95.16	Kunststoffspitze	Plastic probe tip	Punta plástica	Pointe en plastique	Punta die plastica
09.95.18	Metallspitze	Metal probe tip	Punta metálica	Pointe en métal	Punta d'acciaio
09.95.26	Olive Ø 6 mm	Olive Ø 6 mm	Oliva Ø 6 mm	Olive Ø 6 mm	Oliva Ø 6 mm
09.95.29	Olive Ø 9 mm	Olive Ø 9 mm	Oliva Ø 9 mm	Olive Ø 9 mm	Oliva Ø 9 mm
09.95.32	Olive Ø 12 mm	Olive Ø 12 mm	Oliva Ø 12 mm	Olive Ø 12 mm	Oliva Ø 12 mm



09.95.11
90 cm – 35⅜″

Zugseil
Traction cable
Cable de tracción
Cable de traction
Fune di trazione

09.95.39

Metalletui allein
Metal case only
Estuche de metal solo
Boîte métallique seule
Astuccio metallico solo



09.95.12

Handgriff
Handle
Mango
Manche
Manico

09.95.16

Kunststoffspitze
Plastic probe tip
Punta plástica
Pointe en plastique
Punta di plastica

09.95.18
Ø 3 mm

Metallspitze
Metal probe tip
Punta metálica
Pointe en métal
Punta d'acciaio

09.95.26
Ø 6 mm

09.95.29
Ø 9 mm

09.95.32
Ø 12 mm

09.95.35
Ø15 mm

Oliven
Olives
Olivas
Olives
Olive



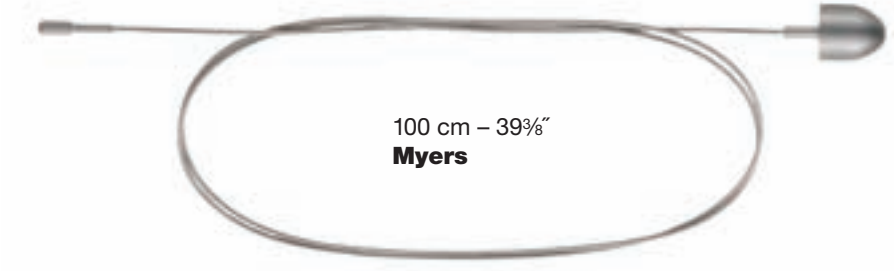
39 cm – 15⅜″
Mayo

09.95.81	**09.95.82**	**09.95.83**
4,8 mm	7,2 mm	9,6 mm

Mayo

Innen-Ø
Inner Ø
Ø interior
Ø intérieur
Ø interno

Venenstripper
Vein strippers
Extractores de venas
Désoblitérateurs de veines
Disobliteratori di vene



100 cm – 39⅜″
Myers



09.95.56	**09.95.59**	**09.95.62**	**09.95.65**
Ø 6 mm	Ø 9 mm	Ø 12 mm	Ø 15 mm

Myers



55 cm – 21¾″



09.96.02 Ø 2 mm
09.96.03 Ø 3 mm
09.96.04 Ø 4 mm
09.96.06 Ø 6 mm
09.96.07 Ø 7 mm



09.96.08 Ø 8,5 mm
09.96.10 Ø 10 mm
09.96.12 Ø 12 mm
09.96.14 Ø 14 mm



09.96.19
12 cm – 4⅜″

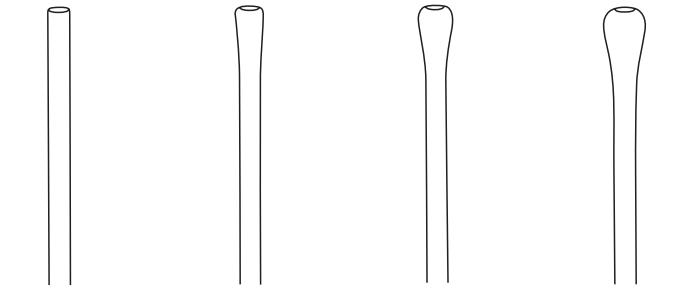
Griff für Endarterektomie-Stripper
Handle for endarterectomy strippers
Mango para los disectores de endoarteriotomía
Manche pour désoblitérateurs pour endartérectomie
Manico per disobliteratori per endarterectomia

biegsam
malleable
maleable
malléable
malleabile



Luer-Lock

15 cm – 6″
Schmid



09.96.53 Ø 3 mm
09.96.54 Ø 4 mm
09.96.55 Ø 5 mm
09.96.56 Ø 6 mm

Gefäßspülkanülen
Vascular irrigation cannulas
Cánulas para lavado vascular
Canules pour lavage des vaisseaux
Cannule per lavaggio dei vasi



Schmid

5 mm



09.96.75
14 cm – 5½″

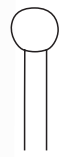
7 mm



09.96.77
24 cm – 9½″

Gefäßspatel
Vascular spatulas
Espátulas vasculares
Spatules vasculaires
Spatole vascolari

Ø 6 mm





Krampfadersonden
Varicose vein probes
Sondas extractoras para varices
Sondes désoblitérateuses pour varices
Sonde disobliteranti per varici

biegsam
malleable
maleable
malléable
malleabile

09.97.04 40 cm – 15¾″
09.97.05 50 cm – 19¾″
09.97.06 65 cm – 25½″
09.97.08 80 cm – 31½″

Babcock



097



098



099

10
11
12

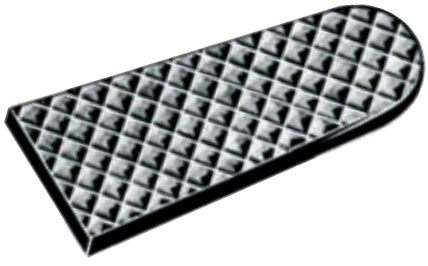
Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

the art of surgery



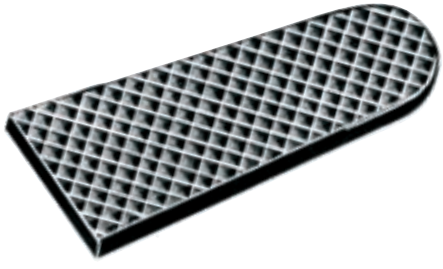
038a

“HM” Nadelhalter mit Hartmetalleinlagen
Needle Holders with Tungsten Carbide Inserts
Porta-agujas con bocas revestidas de plaquitas de carburo de tungsteno
Porte-aiguilles avec mors en carbure de tungstène
Portaghi con morsi rivestiti di placchette di carburo di tungsteno



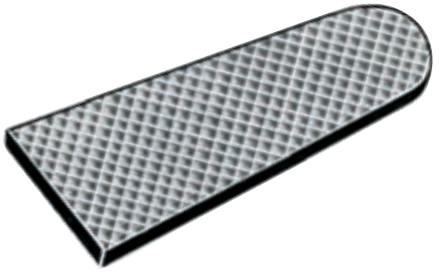
N

NORMAL 0,5 mm für Nadeln und Nahtmaterial bis Stärke 4-0
REGULAR 0,5 mm for needles and sutures up to size 4-0
NORMAL 0,5 mm para agujas y material de sutura hasta el espesor de 4-0
NORMALE 0,5 mm pour aiguilles et matériel à suture jusqu’à l’épaisseur de 4-0
NORMALE 0,5 mm per aghi e materiale per sutura fino ad uno spessore di 4-0



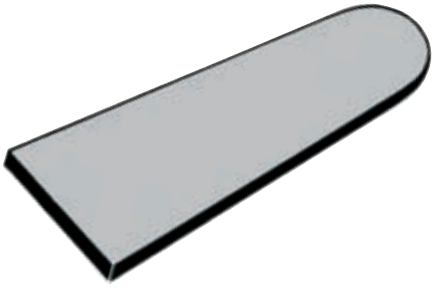
F

FEIN 0,4 mm für feine Nadeln und Nahtmaterial Stärke 5-0 und 6-0
FINE 0,4 mm for delicate needles and sutures sizes 5-0 and 6-0
FINO 0,4 mm para agujas finas y material de sutura para espesores 5-0 y 6-0
FINE 0,4 mm pour aiguilles fines et matériel à suture d’épaisseurs 5-0 et 6-0
FINE 0,4 mm per aghi fini e materiale per sutura di uno spessore di 5-0 e di 6-0

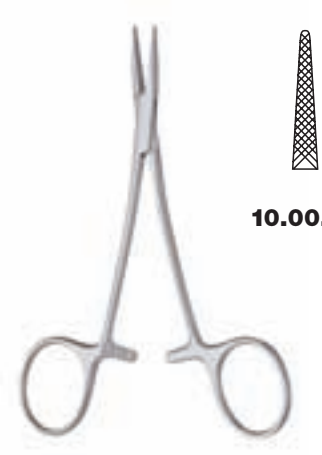


EF

EXTRA-FEIN 0,3 mm für Mikro-Nadeln und Nahtmaterial bis Stärke 10-0
EXTRA-FINE 0,3 mm for micro-needles and sutures up to size 10-0
EXTRA-FINO 0,3 mm para micro agujas y material de sutura hasta el espesor de 10-0
EXTRA-FINE 0,3 mm pour micro aiguilles et matériel à suture jusqu'à l'épaisseur de 10-0
EXTRA-FINE 0,3 mm per micro aghi e materiale per sutura fino ad uno spessore di 10-0



GLATT für feine Nadeln und Nahtmaterial Stärke 7-0 bis 10-0
SMOOTH for delicate needles and sutures sizes 7-0 and 10-0
LISO para agujas finas y material de sutura para espesores 7-0 y 10-0
LISSE pour aiguilles fines et matériel à suture d'épaisseurs 7-0 à 10-0
LISCIA per aghi fini e materiale per sutura di uno spessore di 7-0 e di 10-0



10.00.11 **10.00.12**

11,5 cm – 4½″
Medicon-Halsted



10.00.62
11,5 cm – 4½″
Medicon-Halsted “HM”



10.02.12
12 cm – 4¾″
Derf



10.03.13
13 cm – 5⅛″
Doyen



10.04.13
13 cm – 5⅛″
Collier



10.08.12
12,5 cm – 5″
Neivert



10.08.62
12,5 cm – 5″
Neivert “HM”



10.08.15
15 cm – 6″
Converse



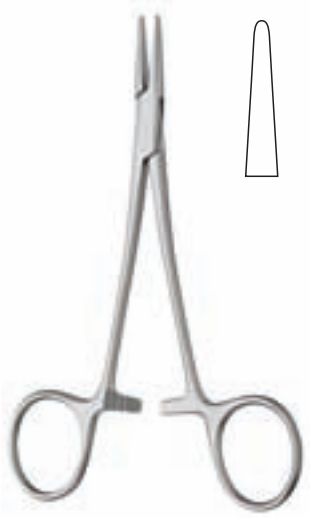
10.08.65
15 cm – 6″
Converse “HM”



10.10.12
12,5 cm – 5″
Webster



10.10.62
12,5 cm – 5″
Webster “HM”



10.10.13
13,5 cm – 5⅜″
Halsey



10.10.61
12 cm – 4¾″

10.10.63
13,5 cm – 5⅜″

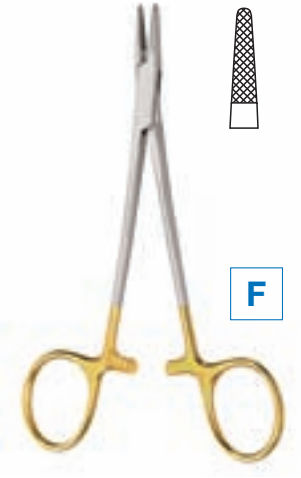
Halsey “HM”



10.12.11
11,5 cm – 4½″
Rehbein-Baby



10.12.12
12,5 cm – 5″
Wright (Derf)



10.12.62
12,5 cm – 5″
Wright (Derf) “HM”



10.12.82
12,5 cm – 5″
Derf-Converse



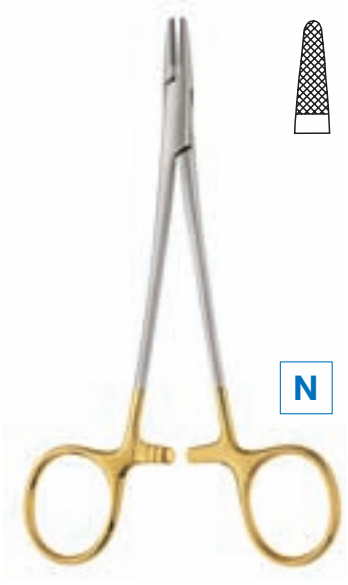
10.12.13
13,5 cm – 5⅜″
Halsey



10.12.63
13,5 cm – 5⅜″
Halsey “HM”



10.14.14
14 cm – 5½″
Baumgartner



10.14.64
14 cm – 5½″
Baumgartner "HM"



10.14.18
18 cm – 7⅛″
New Orleans



10.14.68
18 cm – 7⅛″
New Orleans "HM"



10.15.13 13 cm – 5⅛″
10.15.18 18 cm – 7⅛″
Brown



10.18.15
15 cm – 6″



10.18.18
18 cm – 7⅛″



10.18.20
20 cm – 8″



10.18.23
23 cm – 9″



10.18.24
24 cm – 9½″

Mayo-Hegar



10.18.65
10.18.85*
15 cm – 6″



10.18.68
10.18.88*
18 cm – 7⅛″



10.18.70
10.18.90*
20 cm – 8″



10.18.73
10.18.93*
23 cm – 9″



10.18.74

24 cm – 9½″

* Titan
Titanium
Titanio
Titane
Titanio

N



10.18.76
26 cm – 10¼″



10.18.80
30 cm – 11¾″

Mayo-Hegar “HM”



10.18.71
20,5 cm – 8″
Hegar “HM”



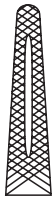
Hegar



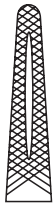
10.19.17
17 cm – 6¾″



10.19.20
20 cm – 8″



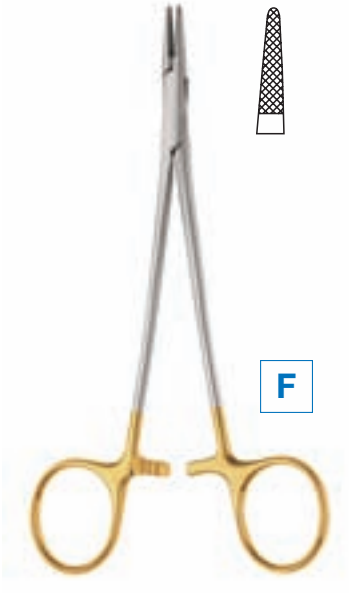
10.19.37
17 cm – 6¾″



10.19.40
20 cm – 8″



10.20.14
15 cm – 6″
Baby-Crile-Wood



10.20.64
15 cm – 6″
Baby-Crile-Wood “HM”



Crile-Wood



10.20.15
15 cm – 6″



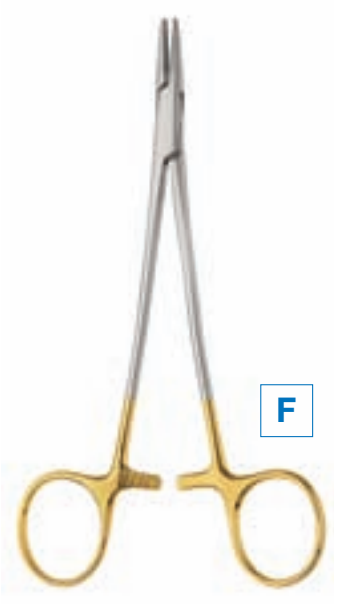
10.20.18
18 cm – 7⅛″



10.20.20
20 cm – 8″



10.20.23
23 cm – 9″



Crile-Wood “HM”
(DeBakey “HM”)



10.20.65
15 cm – 6″



10.20.68
18 cm – 7⅛″



10.20.70
20 cm – 8″



10.20.73
23 cm – 9″



10.20.75
25 cm – 10″



10.20.76
26 cm – 10″



10.20.80
30 cm – 11¾″





10.21.20
20 cm – 8″

10.21.23
23 cm – 9″

Julian





10.21.70
20 cm – 8″

10.21.73
23 cm – 9″

F

Julian "HM"





10.22.18
18 cm – 7⅛″

10.22.27
27 cm – 10¾″

Sarot







10.22.68
18 cm – 7⅛″

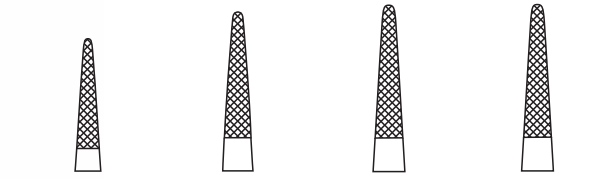
10.22.72
23,5 cm – 9¼″

10.22.77
27 cm – 10¾″

F

Sarot "HM"





10.24.65
15 cm – 6″

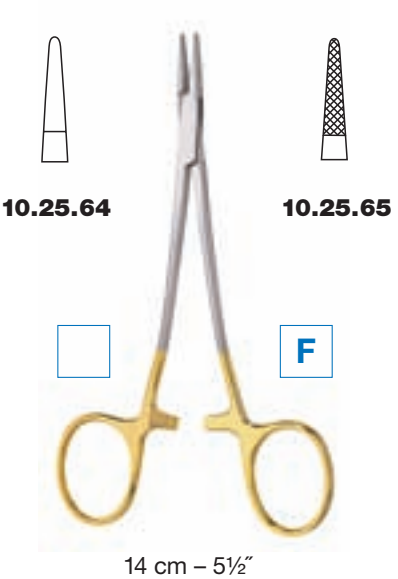
10.24.68
18 cm – 7⅛″

10.24.70
20 cm – 8″

10.24.73
23 cm – 9″

F

micro-slim “HM”



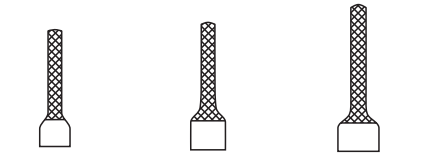
10.25.64

10.25.65

F

14 cm – 5½″
Intracardiac “HM”

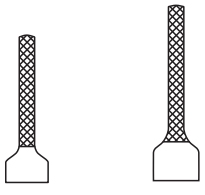




10.26.63
13 cm – 5⅛″

10.26.65
15 cm – 6″

10.26.68
18 cm – 7⅛″



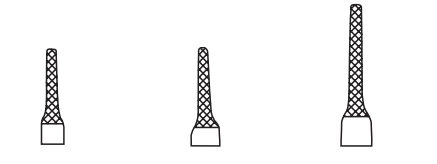
10.26.70
20 cm – 8″

10.26.73
23 cm – 9″

N

Ryder (French Eye) “HM”

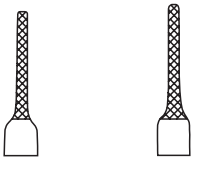




10.28.63
13 cm – 5⅛″

10.28.65
15 cm – 6″

10.28.68
18 cm – 7⅛″



10.28.70
20 cm – 8″

10.28.73
23 cm – 9″

EF

Mini-Ryder “HM”



10.29.63
13 cm – 5⅛″

10.29.65
15 cm – 6″

10.29.68
18 cm – 7⅛″

10.29.70
20 cm – 8″

10.29.73
23 cm – 9″



Ryder-slim “HM”



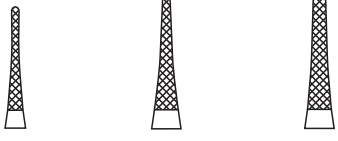
10.29.64
13 cm – 5⅛″

10.29.66
15 cm – 6″

10.29.69
18 cm – 7⅛″

10.29.71
20 cm – 8″

10.29.74
23 cm – 9″



10.30.65
14 cm – 5½″

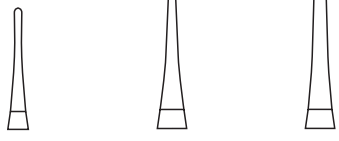
10.30.69
18 cm – 7⅛″

10.30.71
20 cm – 8″



10.30.74
23 cm – 9″





10.30.64
14 cm – 5½″

10.30.68
18 cm – 7⅛″

10.30.70
20 cm – 8″



10.30.73
23 cm – 9″

extrem fein
extremely delicate
muy fino
très fin
molto fino

Microvascular “HM”
Eufrate Pasqué

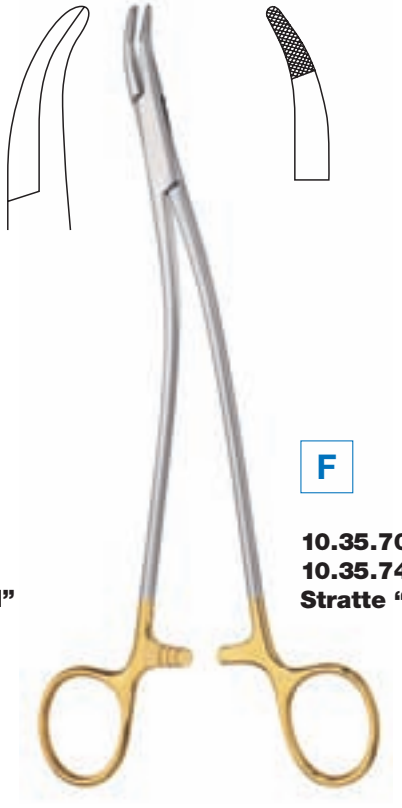


10.31.21
21 cm – 8″
Heaney



N

10.31.71
21 cm – 8¼″
Heaney "HM"



F

10.35.70 20 cm – 8″
10.35.74 24 cm – 9½″
Stratte "HM"



10.36.17
18 cm – 7⅛″
Adson



10.36.18
18 cm – 7⅛″
Metzenbaum-Hegar



10.37.20
20 cm – 8″
Thomson-Walker
(Bozemann)



N



10.37.70
20 cm – 8″



10.37.74
24 cm – 9½″



10.37.76
26 cm – 10¼″



10.37.80
30 cm – 11¾″

Bozemann
(Wertheim) “HM”



10.39.17
17 cm – 6¾″
Senning



10.39.64
15 cm – 6″

10.39.66
17 cm – 6¾″



10.39.65
15 cm – 6″

10.39.67
17 cm – 6¾″

EF

Senning “HM”



10.40.27
27 cm – 10¾″
Masson



10.40.77
27 cm – 10¾″
Masson “HM”



10.40.28
28 cm – 11″
Wangensteen



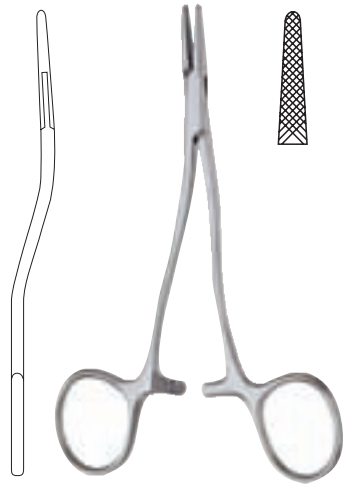
10.40.78
28 cm – 11″
Wangensteen “HM”



10.43.27
27 cm – 10¾″
Finochietto



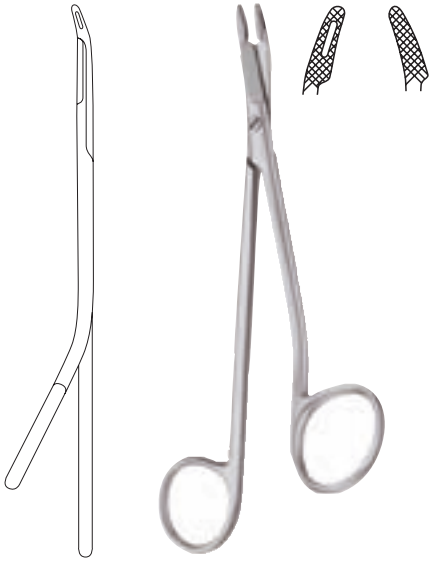
10.43.77
27 cm – 10¾″
Finochietto “HM”



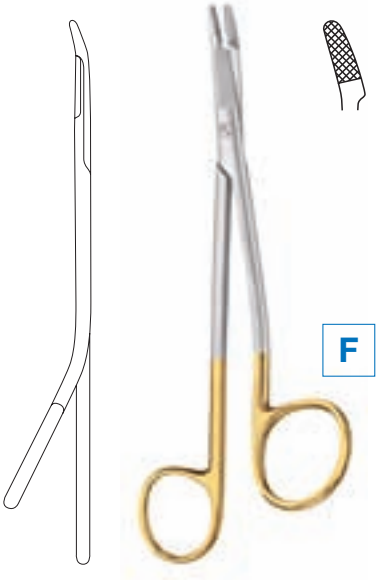
10.58.13
13 cm – 5⅛″
Kilner



10.58.63
13 cm – 5⅛″
Kilner “HM”



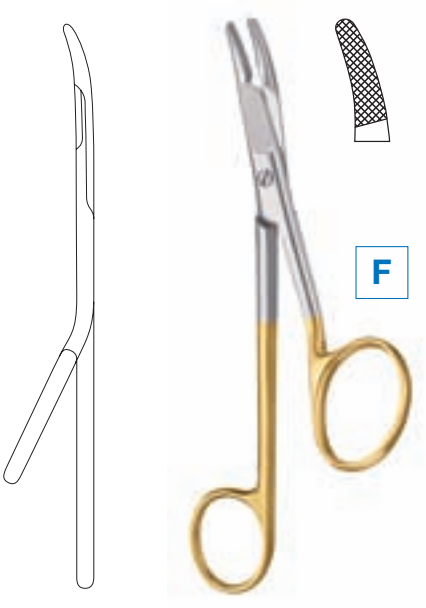
10.59.14
14,5 cm – 5¾″
Gillies-slim



10.59.64
14,5 cm – 5¾″
Gillies-slim “HM”



10.59.15
15,5 cm – 6⅛″
Gillies



10.59.65
15,5 cm – 6⅛″
Gillies “HM”



10.60.12 **10.60.13**

12 cm – 4¾″
Olsen-Hegar mini



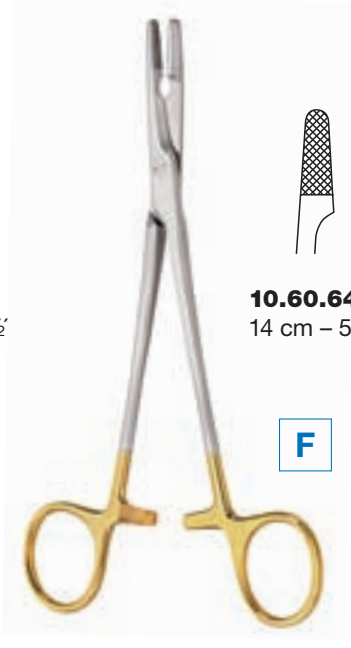
10.60.62 **10.60.63**

12 cm – 4¾″
Olsen-Hegar mini "HM"



10.60.14
14 cm – 5½″
10.60.17
17 cm – 6¾″
10.60.19
19 cm – 7½″

Olsen-Hegar



10.60.64
14 cm – 5½″
10.60.67
17 cm – 6¾″
10.60.69
19 cm – 7½″

Olsen-Hegar "HM"





11.18.14
14 cm – 5½″

11.18.17
17 cm – 6¾″



11.18.20
20 cm – 8″

Mathieu-Kocher





11.18.64
14 cm – 5½″

11.18.67
17 cm – 6¾″

N



11.18.70
20 cm – 8″

Mathieu-Kocher "HM"





11.19.14
14 cm – 5½″

11.19.17
17 cm – 6¾″



11.19.20
20 cm – 8″

Mathieu







11.20.14
14 cm – 5½″

11.20.17
17 cm – 6¾″



11.20.20
20 cm – 8″



11.20.24
24 cm – 9½″

Mathieu



N



11.20.64
14 cm – 5½″



11.20.67
17 cm – 6¾″



11.20.70
20 cm – 8″



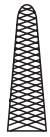
11.20.74
24 cm – 9½″

Mathieu "HM"



11.21.13
14 cm – 5½″
Mathieu





11.21.14
14 cm – 5½″



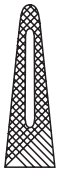
11.21.17
17 cm – 6¾″



11.21.20
20 cm – 8″



11.21.84
14 cm – 5½″



11.21.87
17 cm – 6¾″



11.21.90
20 cm – 8″

Mathieu



11.22.17
17 cm – 6¾″



11.22.20
20 cm – 8″



11.22.90
20 cm – 8″

Mathieu





11.22.64
14 cm – 5½″



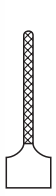
11.22.67
17 cm – 6¾″



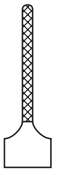
11.22.70
20 cm – 8″

Mathieu "HM"

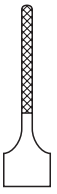




11.23.67
17 cm – 6¾″

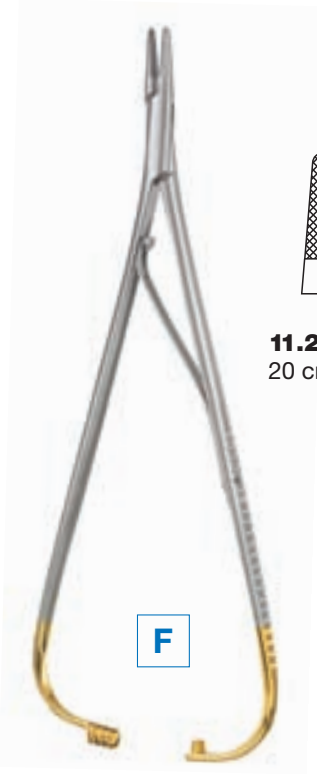


11.23.70
20 cm – 8″



11.23.74
24 cm – 9½″

Mathieu-Ryder Micro “HM”





11.26.70
20 cm – 8″



11.26.75
25 cm – 10″

Lichtenberg “HM”



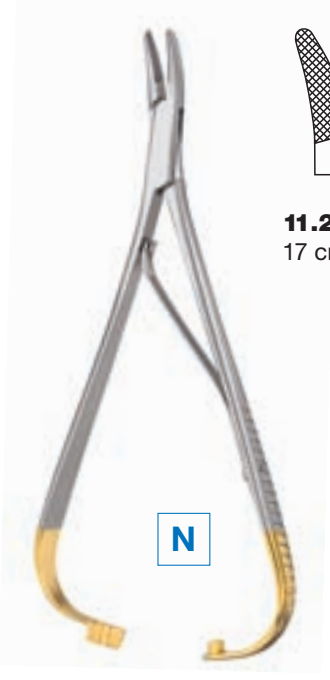


11.27.70
20 cm – 8″



11.27.75
25 cm – 10″

“HM”



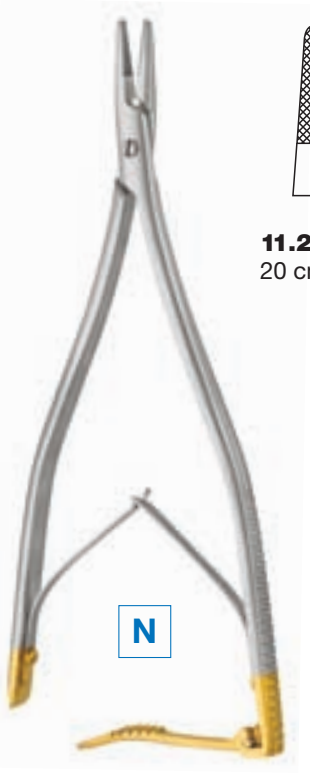


11.28.67
17 cm – 6¾″



11.28.70
20 cm – 8″

Metzenbaum-Mathieu “HM”







11.29.70
20 cm – 8″

11.29.73
23 cm – 9″

Zweifel “HM”



11.34.15
15 cm – 6″
Crile



11.34.18
18 cm – 7⅛″
Toennis









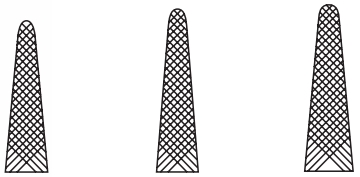
11.34.66
16 cm – 6¼″

11.34.68
18 cm – 7⅛″

11.34.70
20 cm – 8″

Toennis “HM”

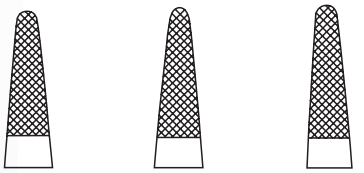




11.36.16
16 cm – 6¼″
11.36.18
18 cm – 7⅛″
11.36.20
20 cm – 8″

Langenbeck





11.36.66
16 cm – 6¼″
11.36.68
18 cm – 7⅛″
11.36.70
20 cm – 8″

Langenbeck “HM”



11.50.12
12 cm – 4¾″
Boynton



11.50.62
12 cm – 4¾″
Boynton “HM”



11.52.15
15 cm – 6″
Stevens



11.55.14
14 cm – 5½″
Kalt



11.55.64
14 cm – 5½″
Kalt “HM”





11.62.14
14 cm – 5½″

11.62.15
14 cm – 5½″

11.62.17
17 cm – 6¾″

11.62.18
17 cm – 6¾″

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Castroviejo



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

11.62.34 14 cm – 5½″
11.62.37 17 cm – 6¾″
Castroviejo



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

11.62.63
13 cm – 5⅛″
Castroviejo “HM”



11.62.64
14 cm – 5½″

11.62.67
17 cm – 6¾″

11.62.84
14 cm – 5½″

11.62.87
17 cm – 6¾″

EF

Castroviejo "HM"



11.70.22 **11.70.23**

14,5 cm – 5¾″
Castroviejo-micro



11.70.24 **11.70.25**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

14,5 cm – 5¾″
Castroviejo-micro

Ultra fein
Ultra fine
Ultra fino
Ultra delicate
Molto delicato



11.70.26 **11.70.27**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

14,5 cm – 5¾″
Castroviejo
(Koshima)



11.70.28 **11.70.29**

14,5 cm – 5¾″
Castroviejo
(Koshima)



11.74.13
11,5 cm – 4½″

11.74.23
14 cm – 5½″

Barraquer



11.74.15
11,5 cm – 4½″

11.74.25
14 cm – 5½″

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Barraquer



11.80.68
18,5 cm – 7¼″

11.80.71
21 cm – 8¼″

Jacobson “HM”



11.82.68
18,5 cm – 7¼″

11.82.71
21 cm – 8¼″

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Jacobson “HM”



11.82.18
18,5 cm – 7¼″

11.82.21
21 cm – 8¼″

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

Jacobson



11.84.68 **11.85.68**

F

18 cm – 7⅛″
Jacobson “HM”



11.86.68 **11.87.68**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

F

18 cm – 7⅛″
Jacobson “HM”





12.12.40 **12.12.41**

12 cm – 4¾″
micro 2000



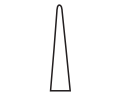


12.12.42 **12.12.43**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

12 cm – 4¾″
micro 2000



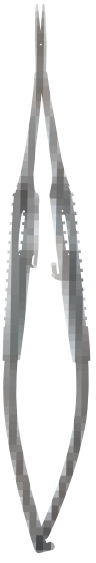


12.15.30



12.15.31

15 cm – 6″
micro 2000





12.15.32



12.15.33

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

15 cm – 6″
micro 2000





12.15.50



12.15.51

16 cm – 6¼″
Yasargil







	0,4 mm	0,4 mm	0,5 mm	0,5 mm
13 cm – 5⅛″	**12.12.54**	**12.12.55**		**12.12.59**
15 cm – 6″	**12.15.56***	**12.15.57***		
	12.15.76	**12.15.77**		
18 cm – 7⅛″	**12.18.56***	**12.18.57***	**12.18.60***	**12.18.61***
	12.18.76	**12.18.77**	**12.18.80**	**12.18.81**
21 cm – 9″	**12.21.56***	**12.21.57***	**12.21.60***	**12.21.61***
	12.21.76	**12.21.77**	**12.21.80**	**12.21.81**

* mit Diamantbeschichtung
with diamond dust coating
con recubrimiento de diamante
avec couche diamantée
con rivestimento di diamante



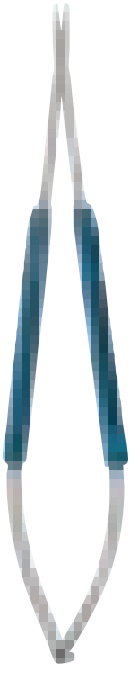




	0,4 mm	0,4 mm	0,5 mm	0,5 mm
13 cm – 5⅛″	**12.12.56**	**12.12.57**		**12.12.61**
15 cm – 6″	**12.15.66***	**12.15.67***		
	12.15.78	**12.15.79**		
18 cm – 7⅛″	**12.18.66***	**12.18.67***	**12.18.68***	**12.18.69***
	12.18.78	**12.18.79**	**12.18.82**	**12.18.83**
21 cm – 9″	**12.21.66***	**12.21.67***	**12.21.70***	**12.21.71***
	12.21.78	**12.21.79**	**12.21.82**	**12.21.83**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

* mit Diamantbeschichtung
with diamond dust coating
con recubrimiento de diamante
avec couche diamantée
con rivestimento di diamante



micro 2000

15 cm – 6″	**12.15.70**	**12.15.71**
18 cm – 7⅛″	**12.18.70**	**12.18.71**

Leichtmetall-Instrumente mit
blau eloxierten Rundgriffen
- geringes Gewicht
- gut ausbalanciert
- sehr handlich
- ermüdungsfreies Arbeiten
- leicht zu pflegen
- korrosionsbeständig

Light-weight instruments with
blue anodized round handles
- extremely light weight
- well balanced
- easy to handle
- fatigueless working
- easy to maintain
- corrosion-resistant

Instrumentos de metal ligero con
mangos redondos anodizados azul
- peso muy ligero
- bien equilibrados
- de fácil manejo
- operar sin fatigarse
- fácil de cuidar
- resistentes a la corrosión

Instruments en métal léger,
avec manches ronds anodisés en bleu
- poids léger
- bien équilibrés
- très maniables
- travail sans fatigue
- entretien facile
- résistants à la corrosion

Strumenti di metallo leggero
con manici rotondi, anodizzati azzurri
- peso minimo
- equilibrio perfetto
- maneggevoli
- non affaticano la mano
- manutenzione minima
- resistenti alla corrosione



micro 2000

15 cm – 6″	**12.15.72**	**12.15.73**
18 cm – 7⅛″	**12.18.72**	**12.18.73**
	12.18.74*	**12.18.75***

* mit Diamantbeschichtung
with diamond dust coating
con recubrimiento de diamante
avec couche diamantée
con rivestimento di diamante

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera





15 cm – 6″	**12.16.75**	**12.16.77**
18 cm – 7⅛″	**12.18.85**	**12.18.87**
21 cm – 9″	**12.21.95**	**12.21.97**





15 cm – 6″	**12.16.76**	**12.16.78**
18 cm – 7⅛″	**12.18.86**	**12.18.88**
21 cm – 9″	**12.21.96**	**12.21.98**

mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera

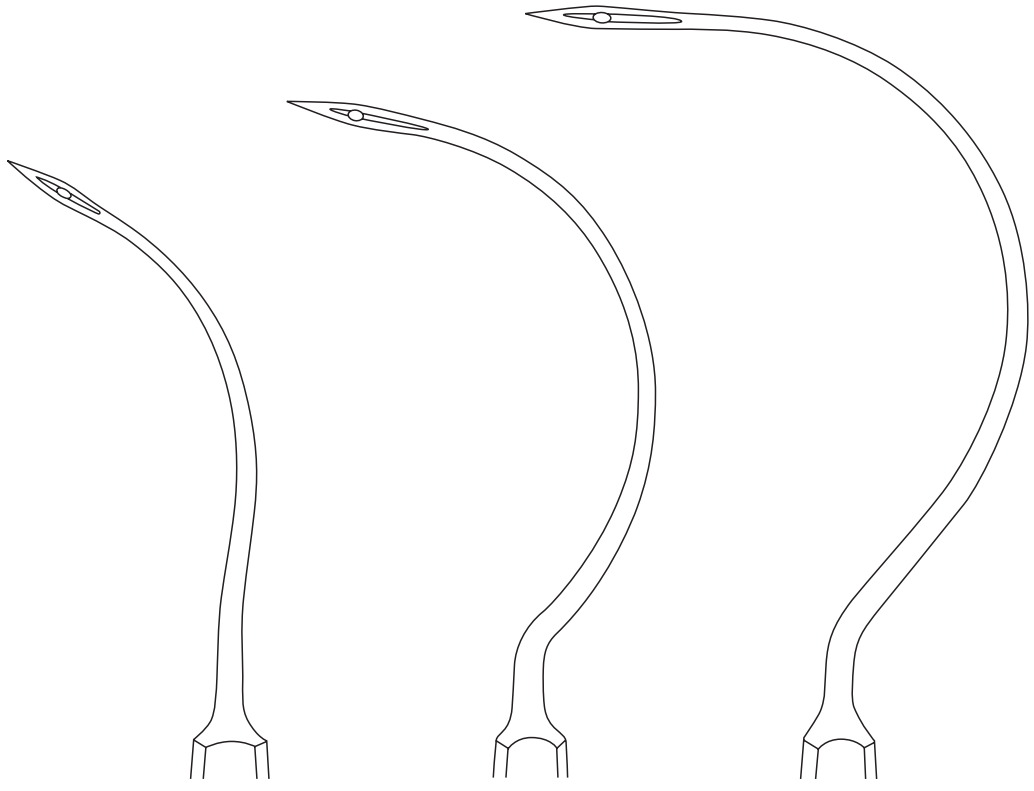
13
14

Naht
Suture
Sutura
Suture
Sutura





the art of surgery



13.05.01
1

13.05.02
2

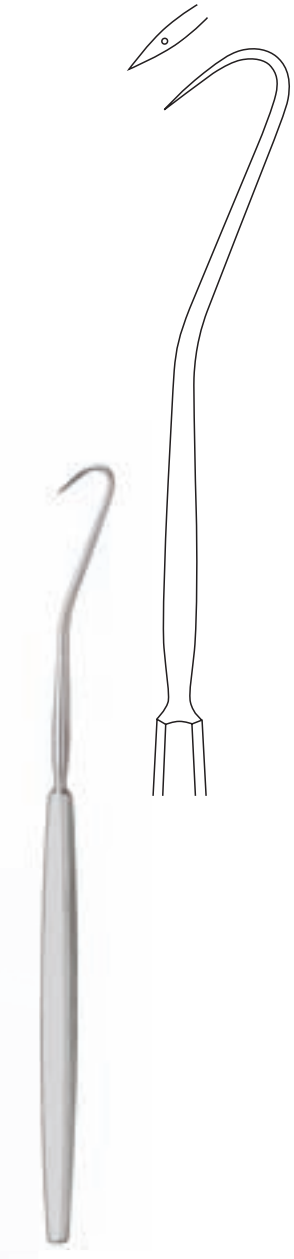
13.05.03
3



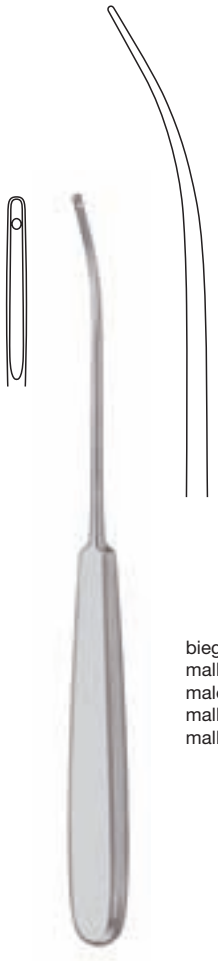
19,5 cm – 7¾″
Emmet



093



13.09.18
22 cm – 8¾″
Claus

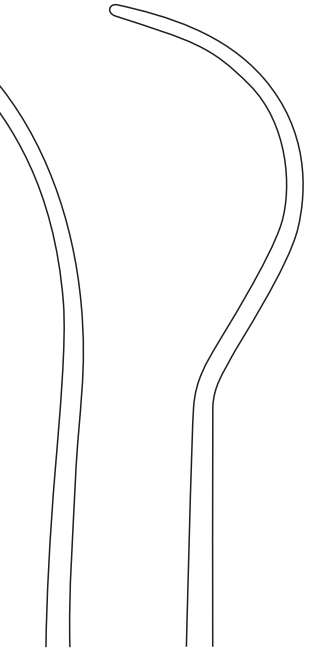


biegsam
malleable
maleable
malléable
malleabile

13.11.50
20 cm – 8″



30 cm – 11¾″
Brunner



13.18.01
1

13.18.02
2



13.11.17
20 cm – 8″



13.11.75
24 cm – 9½″
Schmieden



13.09.12
22 cm – 8¾″
Dupuy-Weiss



13.09.13
22 cm – 8¾″
Dupuy-Weiss

R für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

L für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra



13.09.52
21 cm – 8¼″
Durham

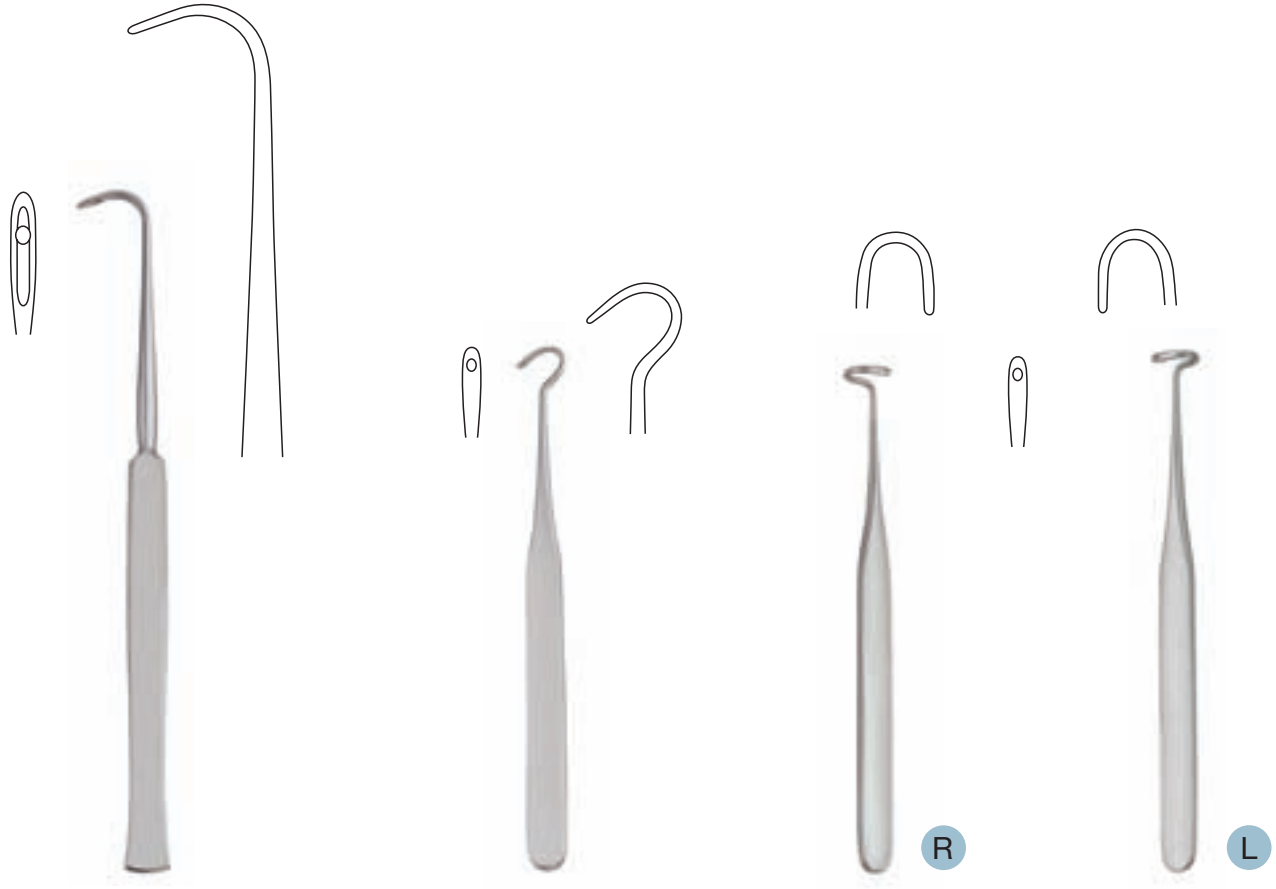
13.09.53
21 cm – 8¼″
Durham

13.11.12
19 cm – 7½″
Henton

13.11.13
19 cm – 7½″
Henton

13.11.14
15 cm – 6″
Kronecker

13.11.15
15 cm – 6″
Kronecker



13.11.60
17,5 cm – 7″
Cooper

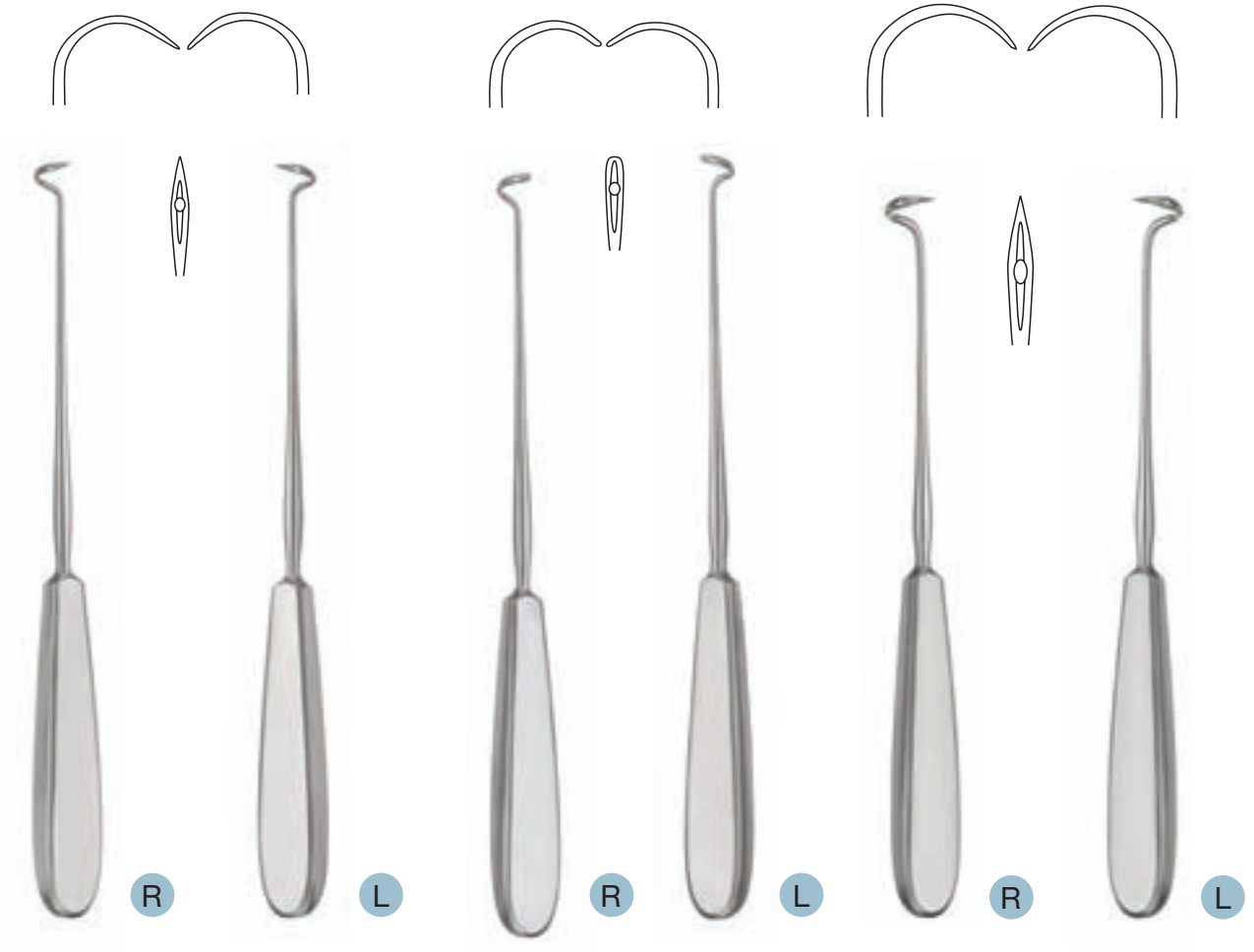
13.12.11
13 cm – 5⅛″

13.12.14
13 cm – 5⅛″

13.12.15
13 cm – 5⅛″

R für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

L für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra



13.12.22
20 cm – 8″
Deschamps-Baby

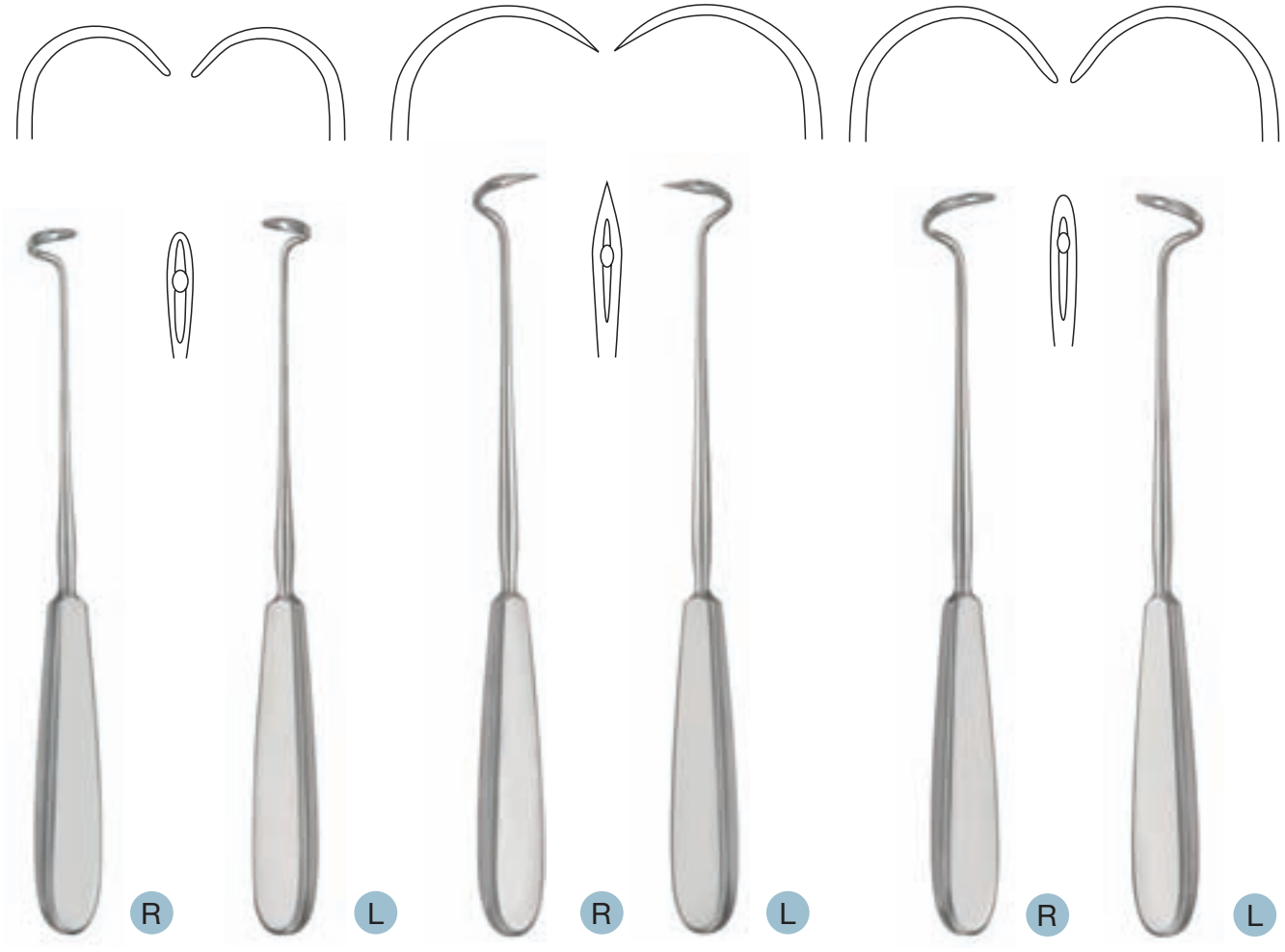
13.12.23
20 cm – 8″
Deschamps-Baby

13.12.24
20 cm – 8″
Deschamps-Baby

13.12.25
20 cm – 8″
Deschamps-Baby

13.12.32
20 cm – 8″
Deschamps

13.12.33
20 cm – 8″
Deschamps



13.12.34
20 cm – 8″
Deschamps

13.12.35
20 cm – 8″
Deschamps

13.12.52
20 cm – 8″
Deschamps

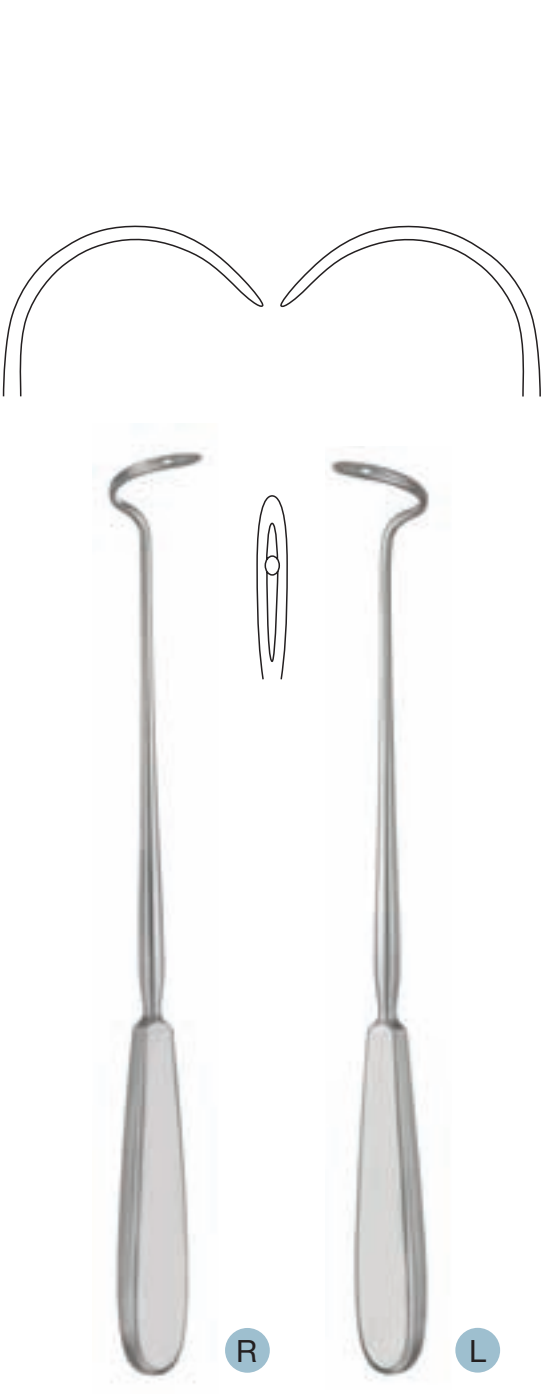
13.12.53
20 cm – 8″
Deschamps

13.12.54
20 cm – 8″
Deschamps

13.12.55
20 cm – 8″
Deschamps

R für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

L für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra



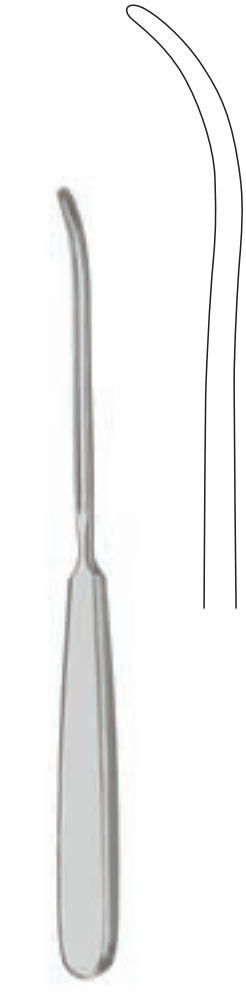
13.12.64
24 cm – 9½″
Deschamps

13.12.65
24 cm – 9½″
Deschamps

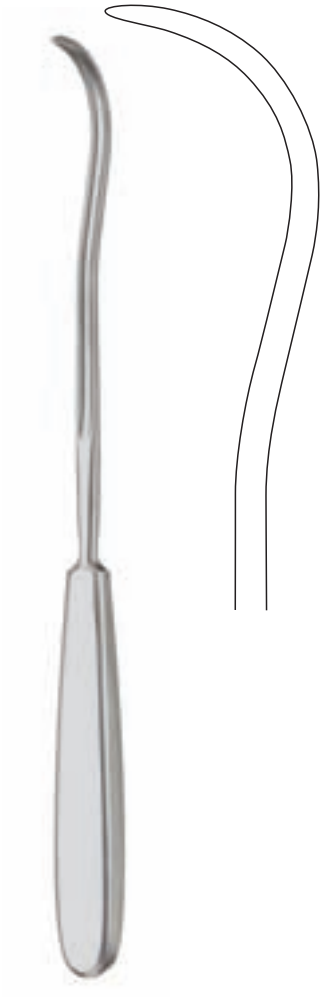


13.12.88
30 cm – 11¾″
Deschamps

13.12.89
30 cm – 11¾″
Deschamps



13.13.01 # 1 – 2 mm
13.13.02 # 2 – 3 mm
13.13.03 # 3 – 4 mm
21 cm – 8¼″
Deschamps

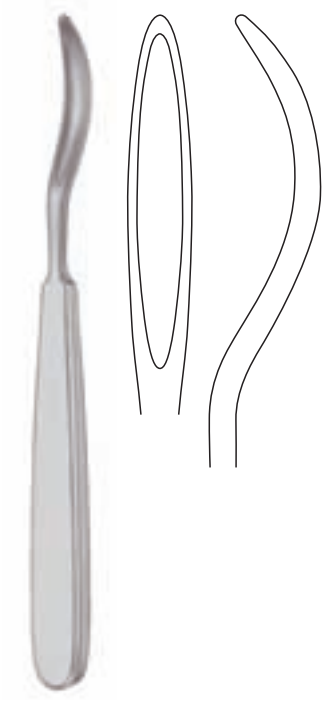


13.13.26
26 cm – 10¼″
Kirschner

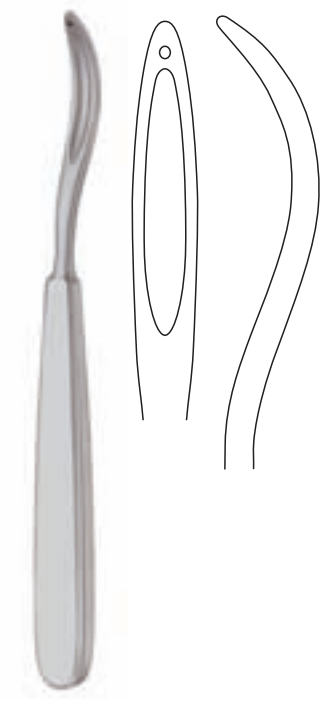


13.32.03 **13.32.05** **13.32.07**

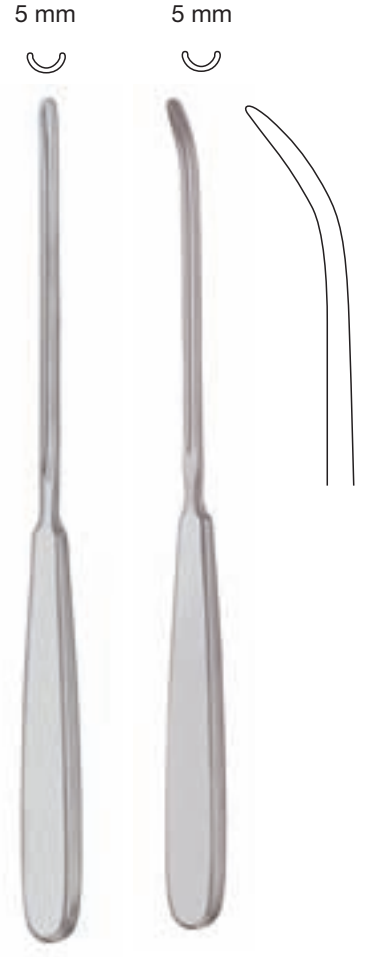
19,5 cm – 7¾″
Koenig



13.32.18
19 cm – 7½″
Schmieden



13.32.19
19 cm – 7½″
Schmieden-Payr



13.33.23
23 cm – 9″
Payr

13.33.33
23 cm – 9″
Payr

- aus NOVOTEX-Kunststoff
  (im Autoklaven sterilisierbar bis 134 °C bei 3 bar)
- made of NOVOTEX plastic
  (autoclavable up to 134 °C at 3 bar)
- de materia plástica NOVOTEX
  (autoclavable hasta 134 °C bajo presión de 3 bar)
- en matière plastique NOVOTEX
  (autoclavable jusqu'à 134 °C sous pression de 3 bars)
- di materia plastica NOVOTEX
  (autoclavabile fino a 134 °C sotto pressione di 3 bar)



13.40.24
24 cm – 9½″



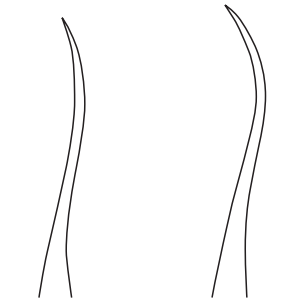
13.42.18
18 cm – 7⅛″



13.42.27
27 cm – 10¾″

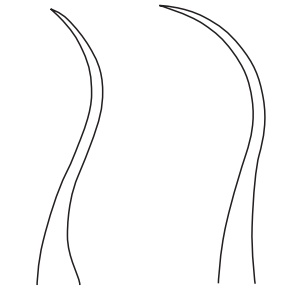


15 cm – 6″
Reverdin



13.60.01
1

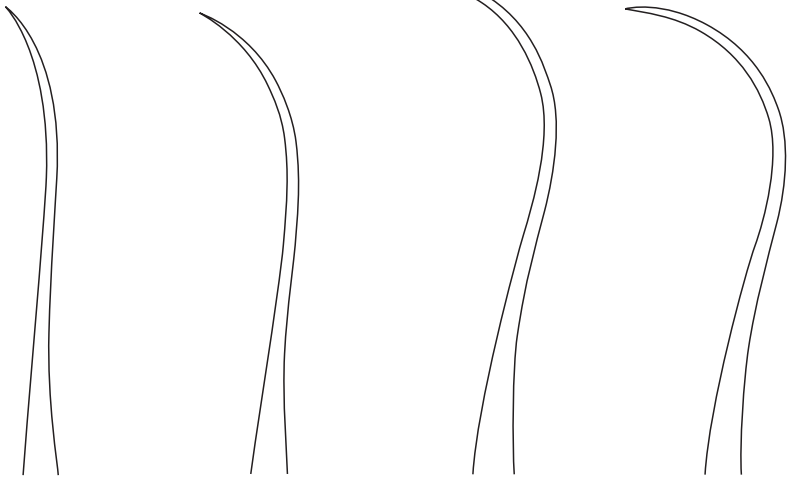
13.60.02
2



13.60.03
3

13.60.04
4





13.61.01
1

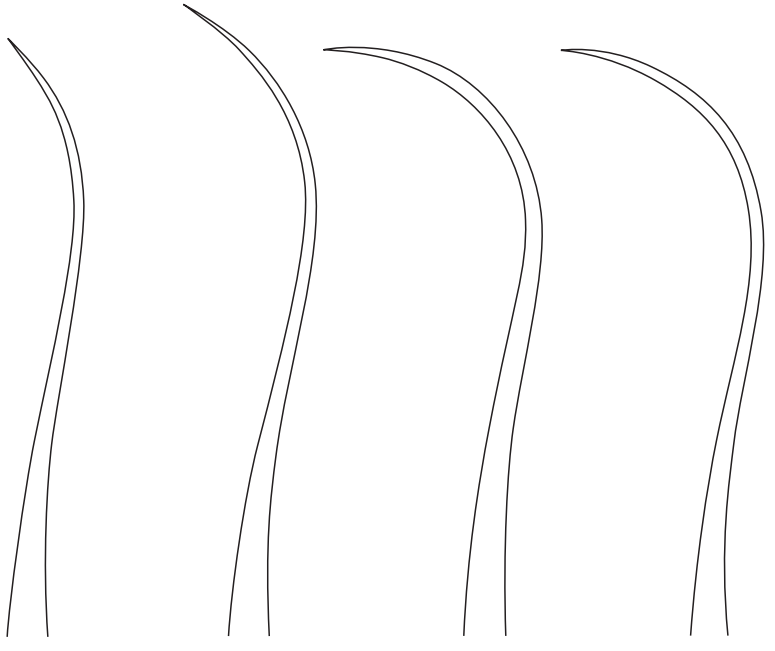
13.61.02
2

13.61.03
3

13.61.04
4

19 cm – 7½″
Reverdin





13.62.01
1

13.62.02
2

13.62.03
3

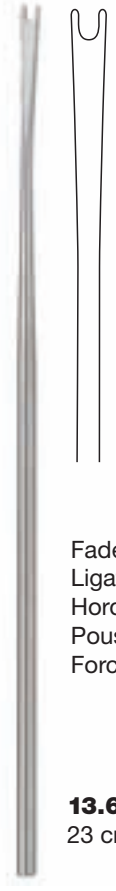
13.62.04
4

21 cm – 8¼″
Reverdin



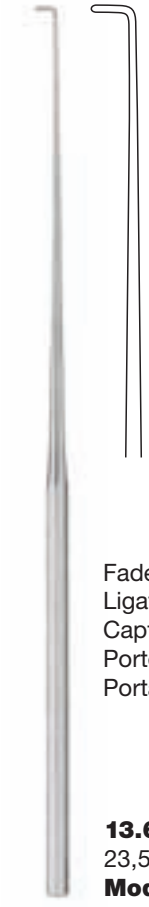
Schlingendreher
Knot tier
Tuerce-lazos
Tord-fil
Torcifilo

13.67.21
21,5 cm – 8½″
Bozemann



Fadengabel
Ligature adjuster
Horquilla de hilos
Pousse-fil
Forchetta da sutura

13.67.23
23 cm – 9″



Fadenfänger
Ligature catcher
Captador de hilos
Porte-ligature
Portalegature

13.67.24
23,5 cm – 9¼″
Mod. Wien



13.69.05
15 cm – 6″



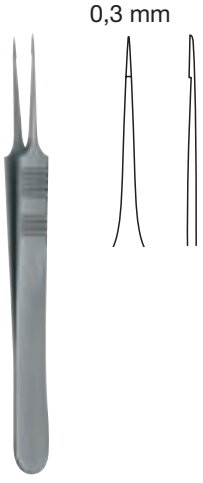
13.70.10 **13.70.20**

12 cm – 4¾″
Adson

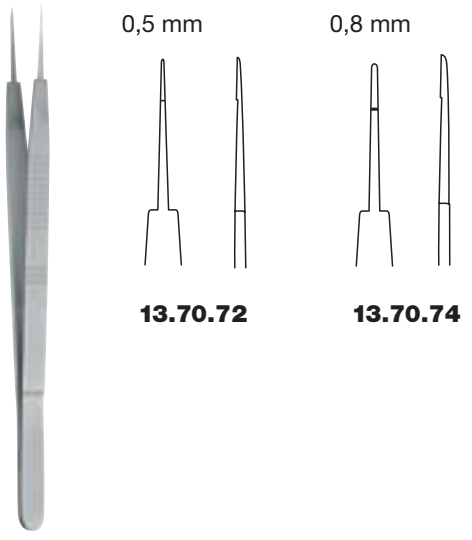


13.70.11 **13.70.21**

12 cm – 4¾″
Adson

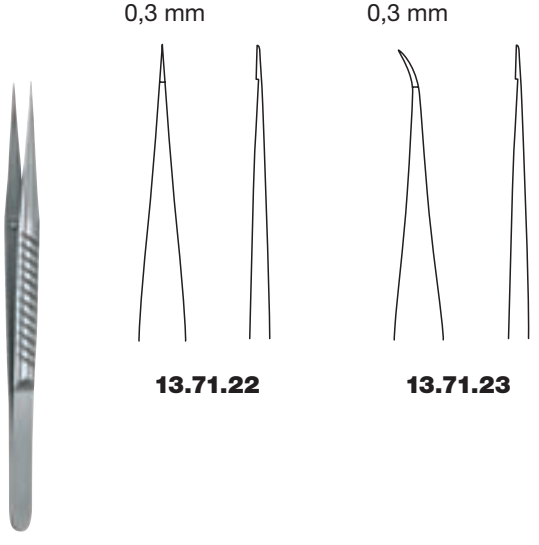


13.70.42
10,5 cm – 4⅛″
micro 2000



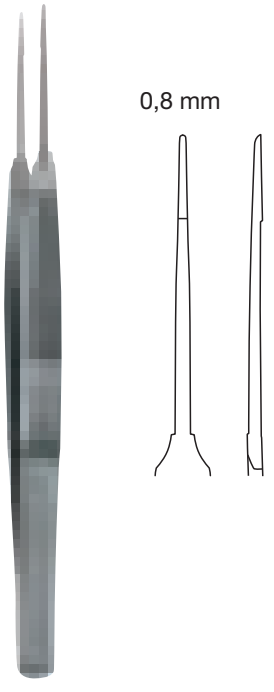
13.70.72 **13.70.74**

14 cm – 5½″
micro 2000



13.71.22 **13.71.23**

12 cm – 4¾″
micro 2000

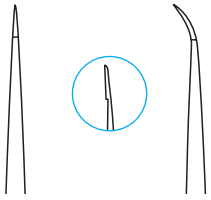


13.71.86
18 cm – 7⅛″
Austin



micro 2000

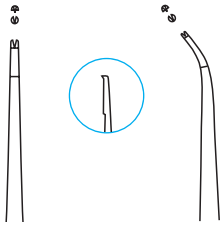
0,3 mm 0,3 mm



15 cm – 6″ **13.71.42**

15 cm – 6″ **13.71.43**

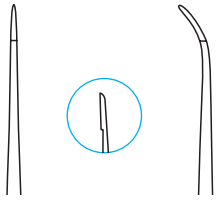
0,6 mm 0,6 mm



15 cm – 6″ **13.71.58**

15 cm – 6″ **13.71.59**

0,6 mm 0,6 mm



18 cm – 7⅛″ **13.71.82**

18 cm – 7⅛″ **13.71.83**

Leichtmetall-Instrumente mit
blau eloxierten Rundgriffen
- geringes Gewicht
- gut ausbalanciert
- sehr handlich
- ermüdungsfreies Arbeiten
- leicht zu pflegen
- korrosionsbeständig

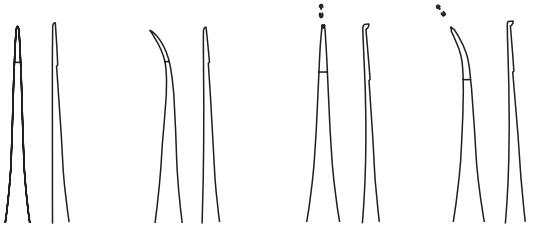
Light-weight instruments with
blue anodized round handles
- extremely light weight
- well balanced
- easy to handle
- fatigueless working
- easy to maintain
- corrosion-resistant

Instrumentos de metal ligero con
mangos redondos anodizados azul
- peso muy ligero
- bien equilibrados
- de fácil manejo
- operar sin fatigarse
- fácil de cuidar
- resistentes a la corrosión

Instruments en métal léger,
avec manches ronds anodisés en bleu
- poids léger
- bien équilibrés
- très maniables
- travail sans fatigue
- entretien facile
- résistants à la corrosion

Strumenti di metallo leggero
con manici rotondi, anodizzati azzurri
- peso minimo
- equilibrio perfetto
- maneggevoli
- non affaticano la mano
- manutenzione minima
- resistenti alla corrosione



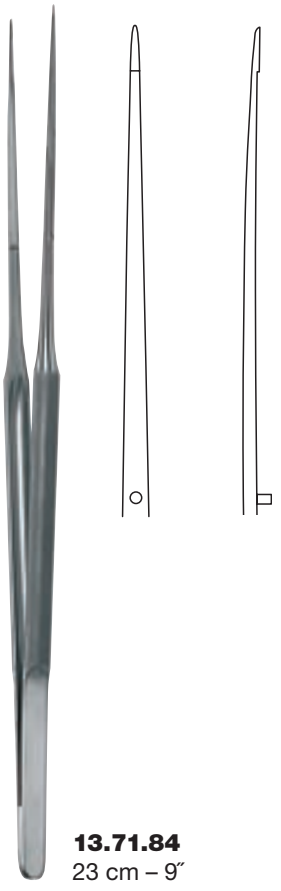


	0,3 mm	0,3 mm	0,3 mm	0,3 mm
12 cm – 4¾″	**13.71.50**	**13.71.51**	**13.71.52**	**13.71.53**
15 cm – 6″	**13.71.60**	**13.71.61**	**13.71.62**	**13.71.63**
18 cm – 7⅛″	**13.71.70**	**13.71.71**	**13.71.72**	**13.71.73**



056a

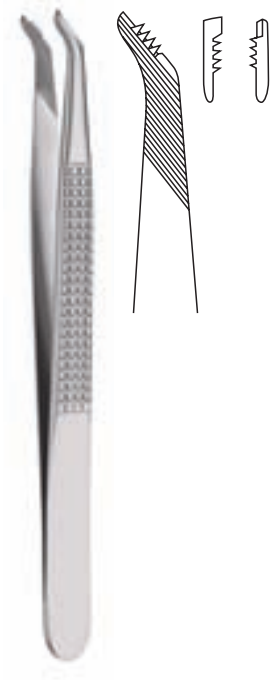
0,6 mm



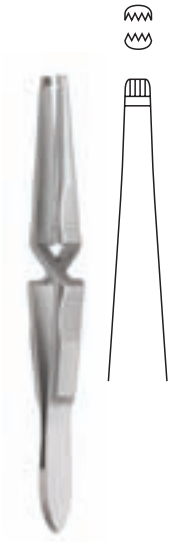
13.71.84
23 cm – 9″



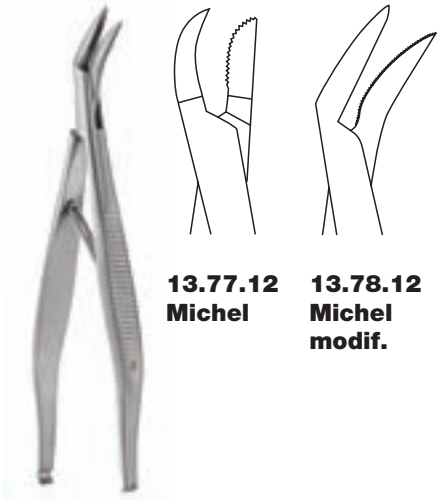
13.75.12
12,5 cm – 5″
Michel



13.75.50
17 cm – 6¾″
Child



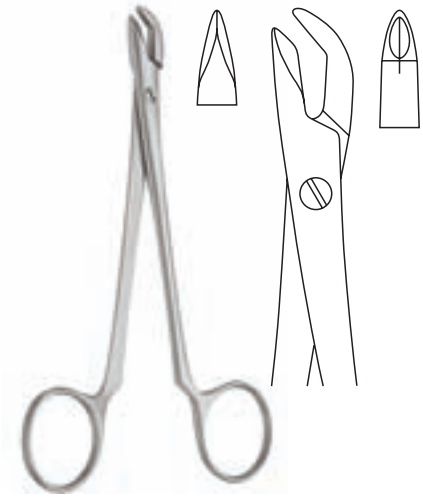
13.75.82
12 cm – 4¾″
Hegenbarth



13.77.12
Michel

13.78.12
Michel modif.

12 cm – 4¾″



13.79.13
13 cm – 5⅛″
Collin



13.79.14
13 cm – 5⅛″
Heath



13.80.07	7,5 × 1,75 mm
13.80.11	11,0 × 2 mm
13.80.12	12,0 × 3 mm
13.80.14	14,0 × 3 mm
13.80.16	16,0 × 3 mm
13.80.18	18,0 × 3 mm
13.80.20	20,0 × 3 mm
13.80.22	22,0 × 3 mm

Michel

Verkaufseinheit = 1000 Stück
(10 Packungen mit je 100 Stück)

Unit for sale = 1000 pieces
(10 packages with 100 each)

Unidad de venta 1000 piezas
(10 paquetes con 100 piezas)

Unité de vente = 1000 pièces
(10 paquets avec 100 piéces)

Unità di vendita = 1000 pezzi
(10 pacchetti da 100 pezzi)



13.84.00
Michel

Wundklammerbesteck, komplett, in Metalletui
bestehend aus:
1 MICHEL Klammeranlegepinzette Nr. 13.75.12
1 MICHEL Wundklammerzängchen Nr. 13.78.12
25 Wundklammern, 12 mm, Nr. 13.80.12

Suture clip set, complete, in metal case
consisting of:
1 MICHEL Clip applying forceps No. 13.75.12
1 MICHEL Suture clip forceps No. 13.78.12
25 Sutura clips, 12 mm, No. 13.80.12

Juego de agrafes, completo, en caja metálica
compuesto de:
1 MICHEL Pinza para aplicar agrafes, No. 13.75.12
1 MICHEL Pinza para agrafes No. 13.78.12
25 Agrafes de sutura, 12 mm, No. 13.80.12

Jeu d'agrafes, complète, en boîte métallique
se composant de:
1 MICHEL Pince pour poser les agrafes, No. 13.75.12
1 MICHEL Pince pour agrafes No. 13.78.12
25 Agrafes, 12 mm, No. 13.80.12

Set per fermagli, completo, in astuccio metallico
composto da:
1 MICHEL Pinza per applicare fermagli, No. 13.75.12
1 MICHEL Pinza per fermagli No. 13.78.12
25 Fermagli, 12 mm, No. 13.80.12



1/3

09.90.00
“Ambulant I”

Taschenbesteck “Ambulant I”, bestehend aus:
1 Myrtenblattsonde, 13 cm, Nr. 09.08.13
1 anatomische Pinzette, 13 cm, Nr. 06.00.13
1 chirurgische Pinzette, 13 cm, Nr. 06.05.13
1 FEILCHENFELD Splitterpinzette, 9,5 cm, Nr. 07.82.09
1 chirurgische Schere, 14,5 cm, Nr. 03.06.14
25 MICHEL Wundklammern, 16 mm, Nr. 13.80.16
1 Skalpellklingenetui, Nr. 46.37.49
1 Skalpellgriff, Nr. 01.28.04
1 MICHEL Wundklammerzängchen, Nr. 13.78.12
1 KOCHER Arterienklemme, 13 cm, Nr. 16.12.13
1 MATHIEU Nadelhalter, 17 cm, Nr. 11.20.17
in Metalletui 200 × 100 × 30 mm, Nr. 46.52.30
mit 2 herausnehmbaren Einlagen und Plastikschutztasche

Pocket set “Emergency I”, consisting of:
1 Myrtle leaf probe, 13 cm – 5⅛″, no. 09.08.13
1 Dressing forceps, 13 cm – 5⅛″, no. 06.00.13
1 Tissue forceps, 13 cm – 5⅛″, no. 06.05.13
1 FEILCHENFELD Splinter forceps, 9,5 cm – 3¾″, no. 07.82.09
1 Operating scissors, 14,5 cm – 5¾″, no. 03.06.14
25 MICHEL Clips, 16 mm, no. 13.80.16
1 Metal case for scalpel blades, no. 46.37.49
1 Scalpel handle, no. 01.28.04
1 MICHEL Clip forceps, no. 13.78.12
1 KOCHER Hemostatic forceps, 13 cm – 5⅛″, no. 16.12.13
1 MATHIEU Needle holder, 17 cm – 6¾″, no. 11.20.17
in metal case 200 × 100 × 30 mm (8″ × 4″ × 1 1/8″), no. 46.52.30
with 2 removable trays and plastic case

Estuche de bolsillo “Ambulant I”, compuesto da:
1 Estilete abotonado mirtiforme, 13 cm, No. 09.08.13
1 Pinza anatómica, 13 cm, No. 06.00.13
1 Pinza quirúrgica, 13 cm , No. 06.05.13
1 FEILCHENFELD Pinza para espinas, 9,5 cm, No. 07.82.09
1 Tijera quirúrgica, 14,5 cm, No. 03.06.14
25 MICHEL Agrafes para sutura, 16 mm, No. 13.80.16
1 Caja para hojas de bisturí, No. 46.37.49
1 Mango de bisturí, No. 01.28.04
1 MICHEL Pinza para poner y quitar grapas, No. 13.78.12
1 KOCHER Pinza hemostática, 13 cm, No. 16.12.13
1 MATHIEU Porta-aguja, 17 cm, No. 11.20.17
en caja de metal 200 × 100 × 30 mm, No. 46.52.30
con 2 bandejas de quita y pon y funda protectora en material plástico

Trousse de poche “Ambulant I”, se composant de:
1 Stylet myrtiforme, 13 cm, No. 09.08.13
1 Pince anatomique, 13 cm, No. 06.00.13
1 Pince chirurgicale, 13 cm , No. 06.05.13
1 FEILCHENFELD Pince à échardes, 9,5 cm, No. 07.82.09
1 Ciseaux chirurgicaux, 14,5 cm, No. 03.06.14
25 MICHEL Agrafes à sutures, 16 mm, No. 13.80.16
1 Boîte pour lames de bistouris, No. 46.37.49
1 Manche pour bistouri, No. 01.28.04
1 MICHEL Pince à agrafes, No. 13.78.12
1 KOCHER Pince hémostatique, 13 cm, No. 16.12.13
1 MATHIEU Porte-aiguille, 17 cm, No. 11.20.17
boîte métallique 200 × 100 × 30 mm, No. 46.52.30
avec 2 plateaux enlevables et housse protectrice
en matière plastique

Astuccio tascabile “Ambulant I”, composto di:
1 Specillo a foglio di mirto, 13 cm, No. 09.08.13
1 Pinza anatomica, 13 cm, No. 06.00.13
1 Pinza chirurgica, 13 cm , No. 06.05.13
1 FEILCHENFELD Pinza per schegge, 9,5 cm, No. 07.82.09
1 Forbice chirurgica, 14,5 cm, No. 03.06.14
25 MICHEL Fermagli per sutura, 16 mm, No. 13.80.16
1 Scatoletta per lame di bisturi, No. 46.37.49
1 Manico per bisturi, No. 01.28.04
1 MICHEL Pinza per applicare e togliere i fermagli,
No. 13.78.12
1 KOCHER Pinza emostatica 13 cm, No. 16.12.13
1 MATHIEU Portaghi, 17 cm, No. 11.20.17
in scatola di metallo 200 × 100 × 30 mm, No. 46.52.30
con 2 telai estraibili e busta di protezione plastica

09.90.05
“Ambulant II”

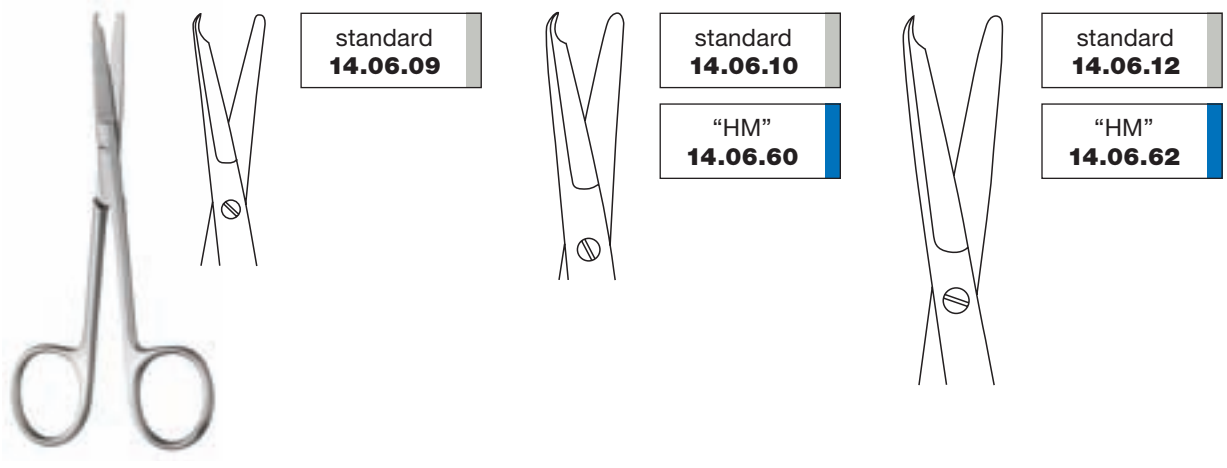
Taschenbesteck “Ambulant II”, bestehend aus:
wie Taschenbesteck Nr. 09.90.00,
jedoch mit 1 MAYO-HEGAR Nadelhalter, 15 cm, Nr. 10.18.15
anstelle 1 MATHIEU Nadelhalter, 17 cm, Nr. 11.20.17

Pocket set “Emergency II”, consisting of:
as pocket set no. 09.90.00,
but with 1 MAYO-HEGAR Needle holder, 15 cm – 6″, no. 10.18.15
in place of 1 MATHIEU Needle holder, 17 cm – 6¾″, no. 11.20.17

Estuche de bolsillo “Ambulant II”, compuesto de:
como el estuche de bolsillo No. 09.90.00,
pero con 1 MAYO-HEGAR Porta-aguja, 15 cm, No. 10.18.15
en lugar del 1 MATHIEU Porta-aguja, 17 cm, No. 11.20.17

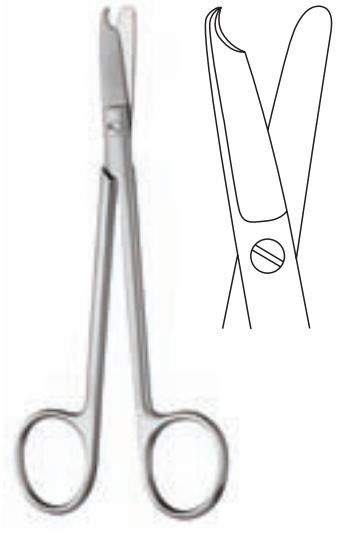
Trousse de poche “Ambulant II”, se composant de:
comme la trousse de poche No. 09.90.00,
mais avec 1 MAYO-HEGAR Porte-aiguille, 15 cm, No. 10.18.15
en remplacement du 1 MATHIEU Porte-aiguille, 17 cm, No. 11.20.17

Astuccio tascabile “Ambulant II”, composto di:
a quella dell’astuccio tascabile No. 09.90.00,
pero’con 1 MAYO-HEGAR Portaghi, 15 cm, No. 10.18.15
in sostituzione del 1 MATHIEU Portaghi, 17 cm, No. 11.20.17

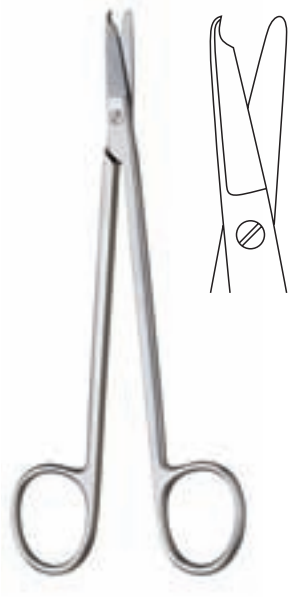


9 cm – 3½″	10,5 cm – 4⅛″	12 cm – 4¾″
standard **14.06.09**	standard **14.06.10**	standard **14.06.12**
	“HM” **14.06.60**	“HM” **14.06.62**

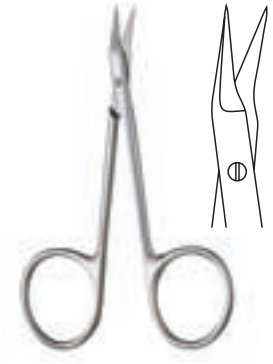
Spencer



14.06.13
13 cm – 5⅛″
Littauer



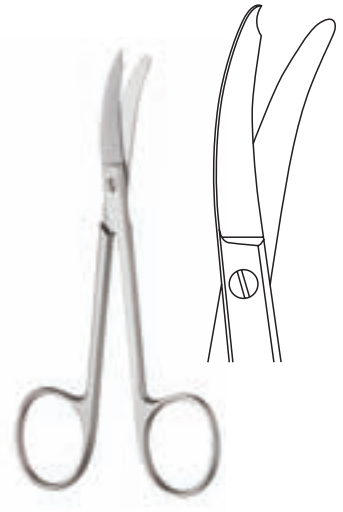
14.06.15
15 cm – 6″
Kelly



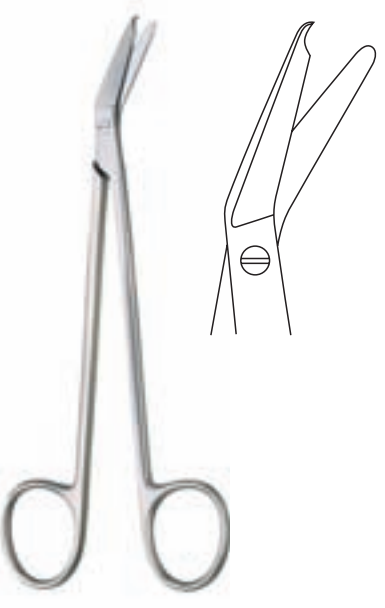
14.07.09
9 cm – 3½″
O’Brien



14.07.11
11,5 cm – 4½″
Spencer



14.07.12
12 cm – 4¾″
Spencer



14.07.15
15 cm – 6″
Locklin



14.07.85
17 cm – 6¾″
Heath



14.07.91
11 cm – 4⅜″
Eiselsberg



14.09.84
14,5 cm – 4¾″



eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



“HM”



14.06.84
14,5 cm – 5¾″



14.06.88
18 cm – 7⅛″

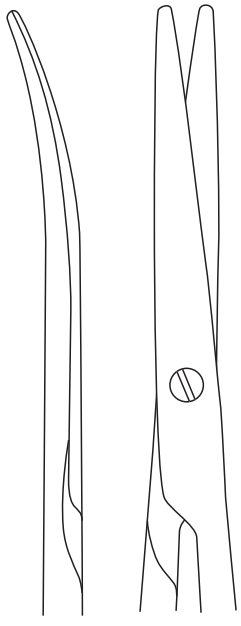
Ligaturscheren mit Mikrozahnung
und Hartmetallschneiden

Ligature scissors with micro serration
and tungsten carbide edges

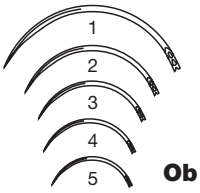
Tijeras para ligaduras con dentado micro
y de carburo tungsteno

Ciseaux à ligatures avec denture micro
et lames en tungstène

Forbici per legatura con dentatura micro
e lame in carburo tungsteno



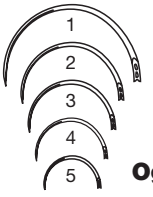
14.06.93
23 cm – 9″



Ob

gebogen ⅜ Kreis
curved ⅜ circle
curvas ⅜ círculo
courbes ⅜ cercle
curvi ⅜ cerchio

14.57.01 # 1
14.57.02 # 2
14.57.03 # 3
14.57.04 # 4
14.57.05 # 5

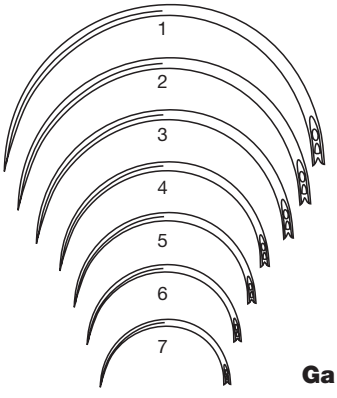


Og

gebogen ½ Kreis
curved ½ circle
curvas ½ círculo
courbes ½ cercle
curvi ½ cerchio

14.57.21 # 1
14.57.22 # 2
14.57.23 # 3
14.57.24 # 4
14.57.25 # 5

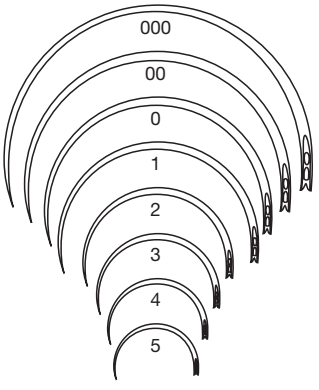
Augennadeln
Eye needles
Agujas oculares
Aiguilles ophtalmiques
Aghi oftalmici



Ga

gebogen ½ Kreis
curved ½ circle
curvas ½ círculo
courbes ½ cercle
curvi ½ cerchio

14.63.01 # 1
14.63.02 # 2
14.63.03 # 3
14.63.04 # 4
14.63.05 # 5
14.63.06 # 6
14.63.07 # 7

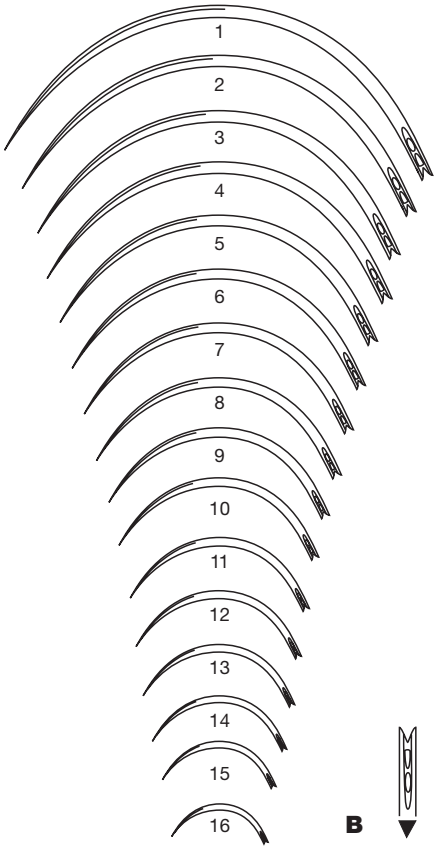


E

gebogen ½ Kreis
curved ½ circle
curvas ½ círculo
courbes ½ cercle
curvi ½ cerchio

14.64.30 # 000
14.64.20 # 00
14.64.10 # 0
14.64.01 # 1
14.64.02 # 2
14.64.03 # 3
14.64.04 # 4
14.64.05 # 5

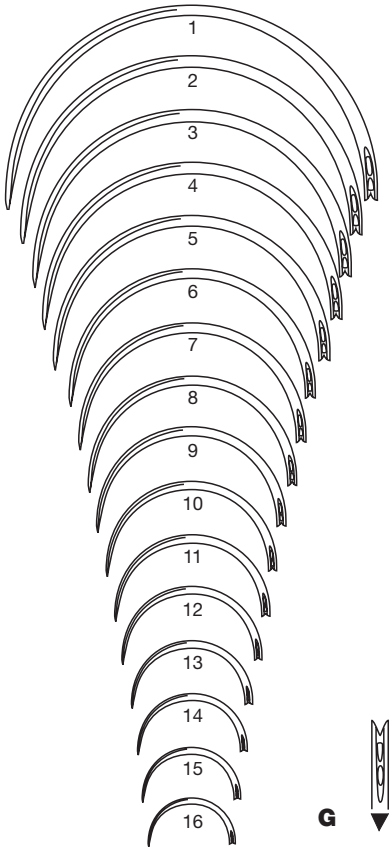
Verpackungseinheit 12 Stück
Packing unit 12 pieces
Paquete de 12 unidades
Emballage de 12 pièces
Confezione da 12 pezzi



B

gebogen ⅜ Kreis
curved ⅜ circle
curvas ⅜ círculo
courbes ⅜ cercle
curvi ⅜ cerchio

14.60.01	# 1
14.60.02	# 2
14.60.03	# 3
14.60.04	# 4
14.60.05	# 5
14.60.06	# 6
14.60.07	# 7
14.60.08	# 8
14.60.09	# 9
14.60.10	# 10
14.60.11	# 11
14.60.12	# 12
14.60.13	# 13
14.60.14	# 14
14.60.15	# 15
14.60.16	# 16

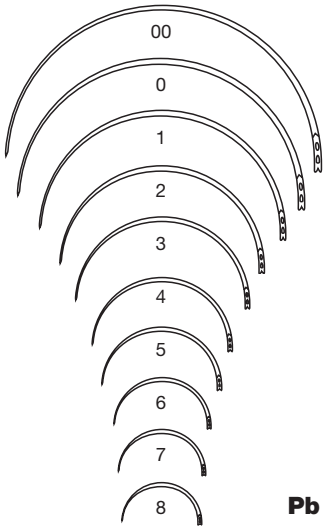


G

gebogen ½ Kreis
curved ½ circle
curvas ½ círculo
courbes ½ cercle
curvi ½ cerchio

14.62.01	# 1
14.62.02	# 2
14.62.03	# 3
14.62.04	# 4
14.62.05	# 5
14.62.06	# 6
14.62.07	# 7
14.62.08	# 8
14.62.09	# 9
14.62.10	# 10
14.62.11	# 11
14.62.12	# 12
14.62.13	# 13
14.62.14	# 14
14.62.15	# 15
14.62.16	# 16

Verpackungseinheit 12 Stück
Packing unit 12 pieces
Paquete de 12 unidades
Emballage de 12 pièces
Confezione da 12 pezzi

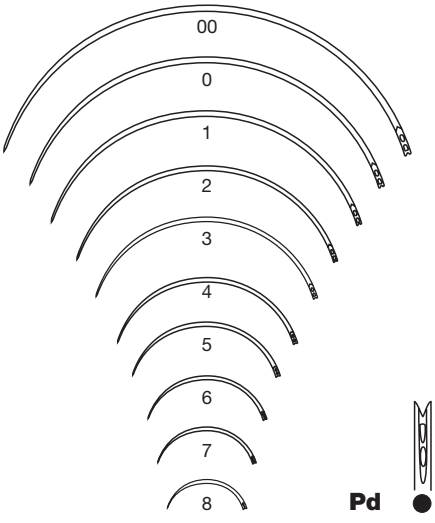


Pb



gebogen ½ Kreis
curved ½ circle
curvas ½ círculo
courbes ½ cercle
curvi ½ cerchio

14.66.20 # 00
14.66.10 # 0
14.66.01 # 1
14.66.02 # 2
14.66.03 # 3
14.66.04 # 4
14.66.05 # 5
14.66.06 # 6
14.66.07 # 7
14.66.08 # 8



Pd

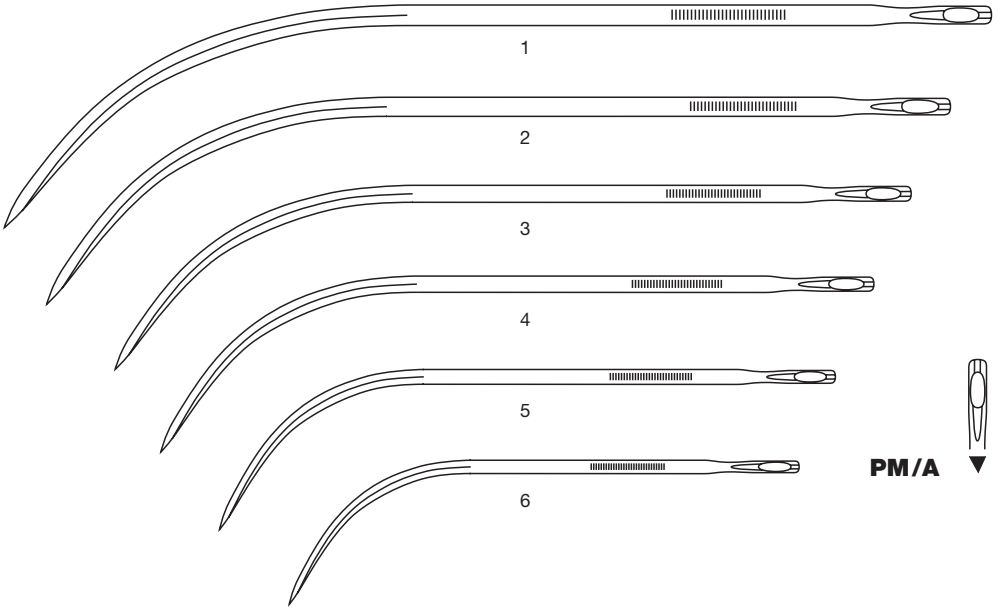


gebogen ⅜ Kreis
curved ⅜ circle
curvas ⅜ círculo
courbes ⅜ cercle
curvi ⅜ cerchio

14.67.20 # 00
14.67.10 # 0
14.67.01 # 1
14.67.02 # 2
14.67.03 # 3
14.67.04 # 4
14.67.05 # 5
14.67.06 # 6
14.67.07 # 7
14.67.08 # 8

Darmnadeln
Intestinal needles
Agujas intestinales
Aiguilles intestinales
Aghi intestinali

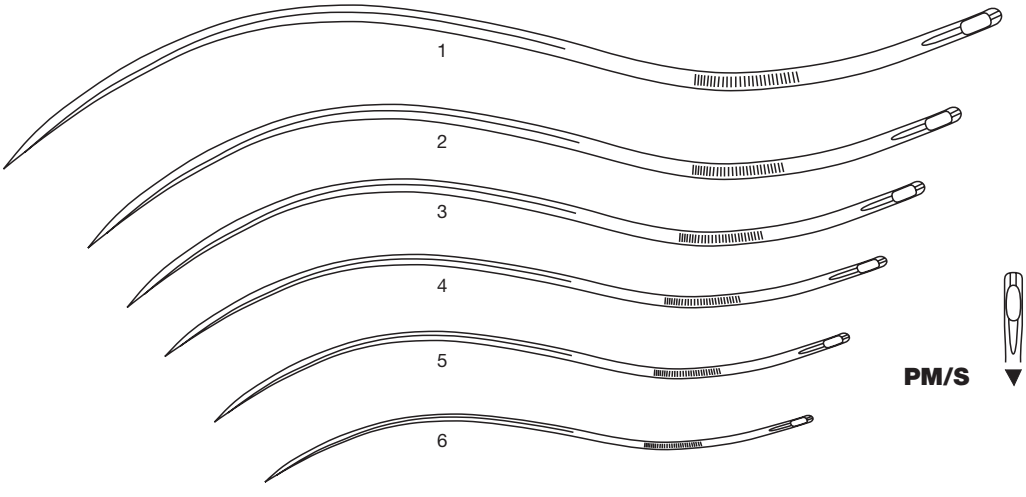
Verpackungseinheit 12 Stück
Packing unit 12 pieces
Paquete de 12 unidades
Emballage de 12 pièces
Confezione da 12 pezzi



PM/A

14.69.01 # 1
14.69.02 # 2
14.69.03 # 3
14.69.04 # 4
14.69.05 # 5
14.69.06 # 6

Sektionsnadeln
Section needles
Agujas para autopsia
Aiguilles à autopsie
Aghi per autopsia





PM/S

14.69.41 # 1
14.69.42 # 2
14.69.43 # 3
14.69.44 # 4
14.69.45 # 5
14.69.46 # 6

15
16
17
1

Arterienklemmen
Präparierklemmen

Hemostatic Forceps
Dissecting Forceps

Pinzas hemostáticas
Pinzas para disección

Pinces hémostatiques
Pinces à dissection

Pinze emostatiche
Pinze per dissezione

the art of surgery



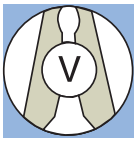
- geringes Gewicht
- korrosionsbeständig
- atraumatisch
- delikate Modelle
- differenzierte Schließkraft für Vene und Arterie

- light weight
- corrosion-resistant
- atraumatic
- delicate types
- different closing pressure for veins and arteries

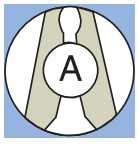
- peso mínimo
- resistentes a la corrosión
- atraumaticas
- modelos delicados
- fuerza de cierre diferenciada para venas y arterias

- poids réduit
- résistants à la corrosion
- atraumatiques
- modèles délicats
- forces différentes de fermeture pour veines et pour artères

- peso minimo
- resistenti alla corrosione
- atraumatiche
- modelli delicati
- forza di chiusura differenziata per vene ed arterie



schwache Schließkraft, **für Venen**
soft closing pressure, **for veins**
fuerza de cierre baja, **para venas**
force de fermeture faible, **pour veines**
forza di chiusura debole, **per vene**



starke Schließkraft, **für Arterien**
strong closing pressure, **for arteries**
fuerza de cierre alta, **para arterias**
force de fermeture forte, **pour artères**
forza di chiusura forte, **per arterie**





15.04.30 **15.05.30** **15.07.30**

3 cm – 1⅛″





15.04.31 **15.05.31** **15.07.31**

3 cm – 1⅛″

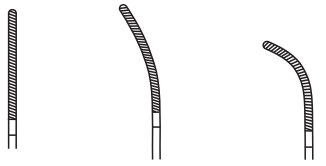




15.04.35 **15.05.35** **15.07.35**

3,5 cm – 1⅜″

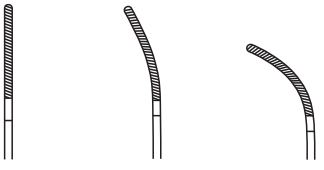




15.04.36 **15.05.36** **15.07.36**

3,5 cm – 1⅜″

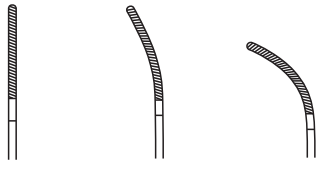




15.04.40 **15.05.40** **15.07.40**

4 cm – 1½″

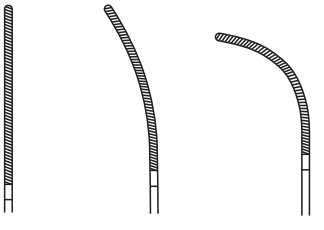




15.04.41 **15.05.41** **15.07.41**

4 cm – 1½″

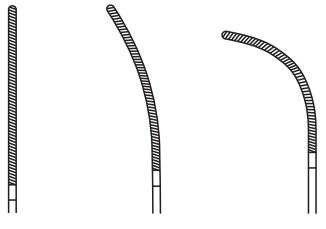




15.04.50 **15.05.50** **15.07.50**

5 cm – 2″





15.04.51 **15.05.51** **15.07.51**

5 cm – 2″

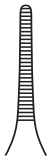
Bulldog-Klemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



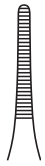
Diethrich



15.10.08
4,5 cm – 1¾″



15.10.12
5 cm – 2″



15.10.16
5,5 cm – 2⅛″

Gewicht: 3 g
Weight: 3 g
Peso: 3 g
Poids: 3 g
Peso: 3 g

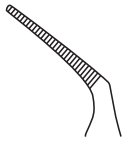
Schließdruck: 100 g
Closing pressure: 100 g
Presión de cierre: 100 g
Force de fermeture: 100 g
Pressione di chiusura: 100 g



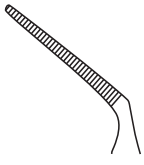
Diethrich



15.11.08
4,5 cm – 1¾″



15.11.12
5 cm – 2″

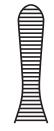


15.11.16
5,5 cm – 2⅛″

Bulldog-Klemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog







15.10.38
3,8 cm – 1½″

15.10.51
5,1 cm – 2″

Dieffenbach







15.11.38
3,8 cm – 1½″

15.11.51
5,1 cm – 2″

Dieffenbach







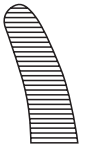
15.12.35
3,5 cm – 1⅜″

15.12.55
5,5 cm – 2⅛″

Dieffenbach







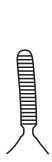
15.13.35
3,5 cm – 1⅜″

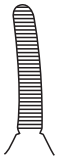
15.13.55
5,5 cm – 2⅛″

Dieffenbach

Bulldog-Klemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog







15.15.38
3,8 cm – 1½″

15.15.51
5,1 cm – 2″

Johns-Hopkins







15.15.57
5,7 cm – 2¼″

15.15.63
6,3 cm – 2½″

Johns-Hopkins







15.15.70
7 cm – 2¾″

15.15.76
7,6 cm – 3″

Johns-Hopkins

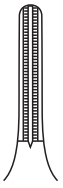




15.15.89
8,9 cm – 3½″
Johns-Hopkins

Bulldog-Klemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog

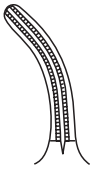




15.16.07 7,5 cm – 3″
15.16.08 8,5 cm – 3⅜″
15.16.10 10,5 cm – 4⅛″
15.16.12 12,0 cm – 4¾″

DeBakey “AT”





15.17.07 7,0 cm – 2¾″
15.17.08 8,0 cm – 3⅛″
15.17.10 10,0 cm – 4″
15.17.12 11,5 cm – 4½″

DeBakey “AT”



15.18.07 7 cm – 2¾″
15.18.08 8 cm – 3⅛″
15.18.09 9 cm – 3½″
15.18.11 11 cm – 4⅜″
Glover “AT”



15.19.07 6,5 cm – 2½″
15.19.08 7,5 cm – 3″
15.19.09 8,5 cm – 3⅜″
15.19.11 10,5 cm – 4⅛″
Glover “AT”



15.19.55
5 cm – 2″
Glover “AT”

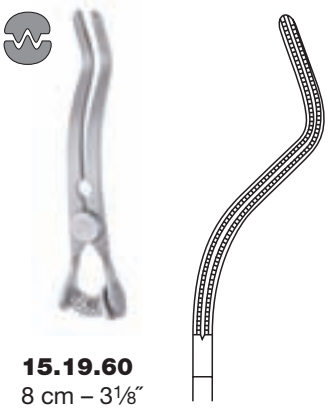
Bulldog-Klemmen
Bulldog clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



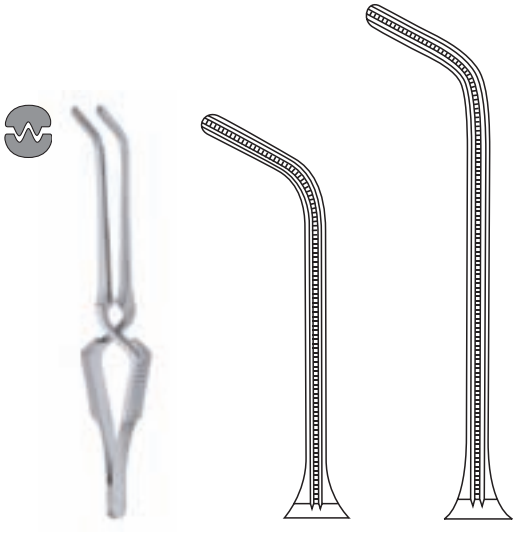
15.19.58
6 cm – 2⅜″
DeBakey “AT”



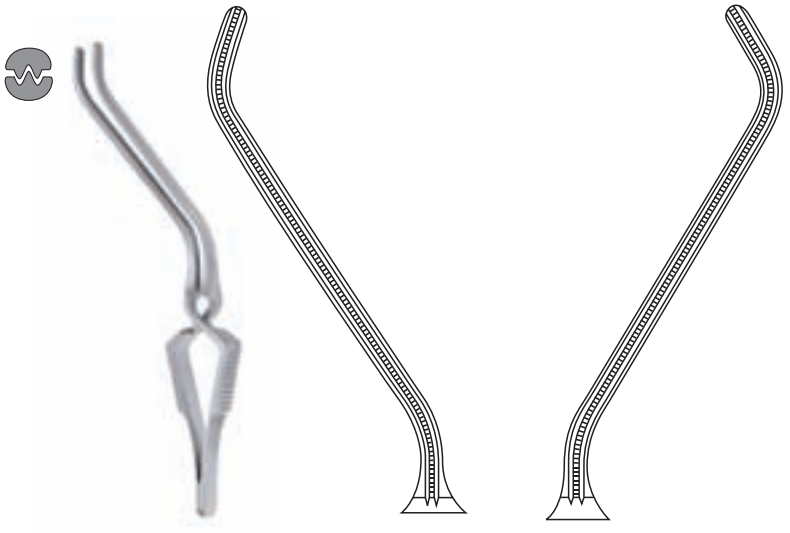
15.19.59
11,5 cm – 4½″
DeBakey “AT”



15.19.60
8 cm – 3⅛″
DeBakey “AT”

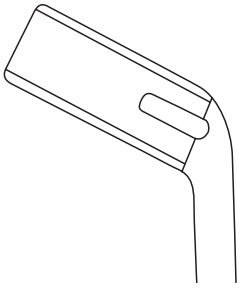


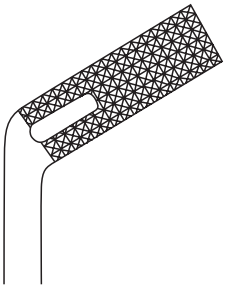
Gregory “AT” **15.15.91** 11 cm – 4⅜″ **15.15.92** 12 cm – 4¾″



11 cm – 4⅜″
Gregory “AT”
15.15.94 **15.15.95**



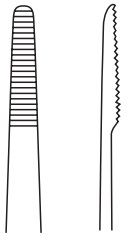




Anlegezange für Johns-Hopkins und DeBakey Bulldogklemmen
Applying forceps for Johns-Hopkins and DeBakey Bulldog clamps
Pinza para aplicar clamps Bulldog según Johns-Hopkins y DeBakey
Pince pour poser les clamps Bulldog de Johns-Hopkins et de DeBakey
Pinza per applicare le pinze Bulldog di Johns-Hopkins e di DeBakey

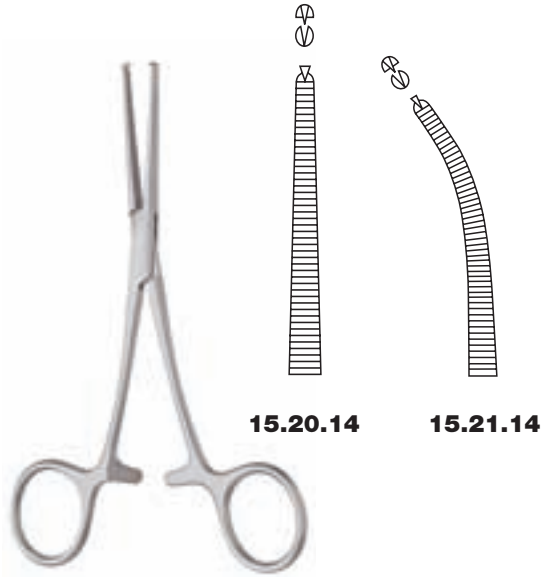
15.19.93
24,5 cm – 9¾″
Johns-Hopkins





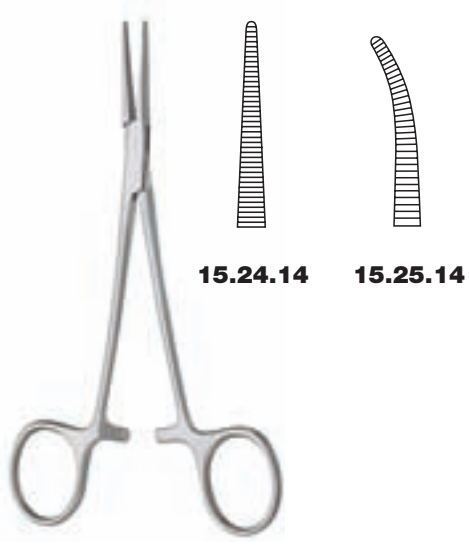
Unterbindungspinzette
Ligature forceps
Pinza para ligaduras
Pince à ligature
Pinza per legatura

15.05.13
13 cm – 5⅛″
Fricke



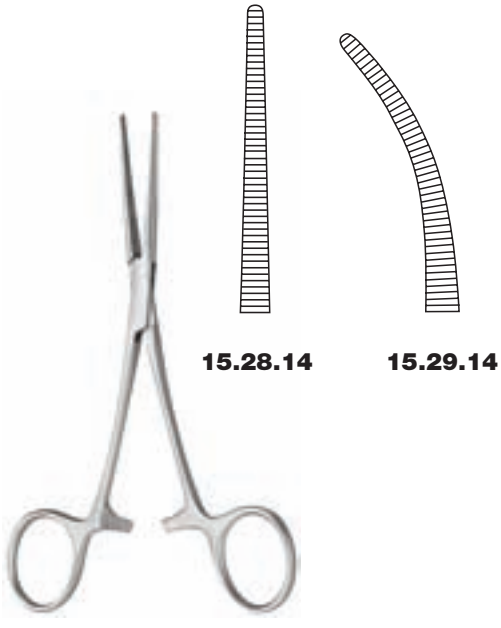
15.20.14 **15.21.14**

14 cm – 5½″
Kocher-Baby



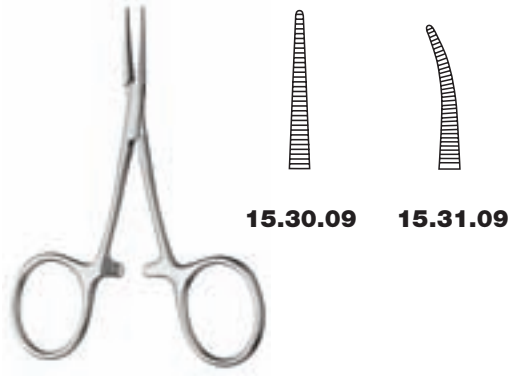
15.24.14 **15.25.14**

14 cm – 5½″
Crile-Baby



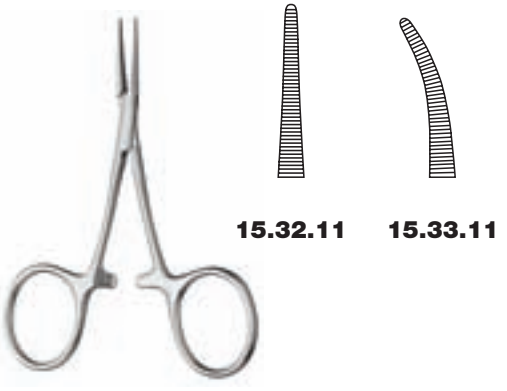
15.28.14 **15.29.14**

14 cm – 5½″
Pean-Baby



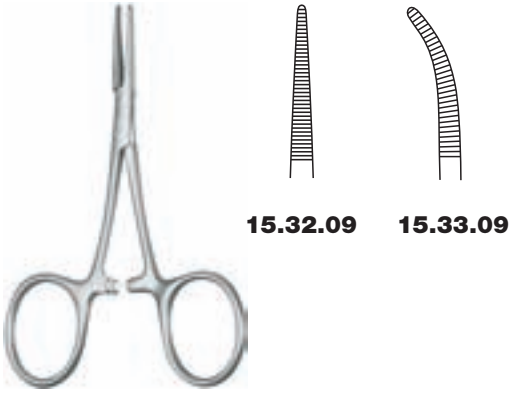
15.30.09 **15.31.09**

10 cm – 4″
Micro-Hartmann



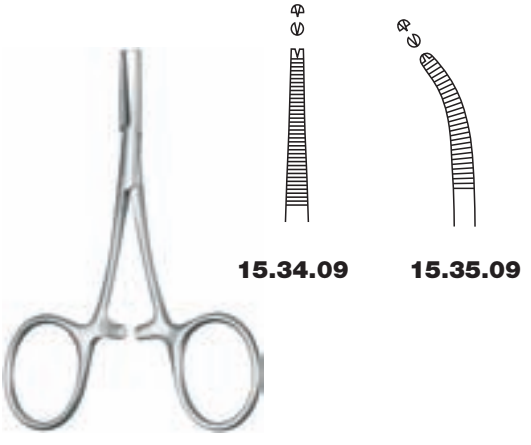
15.32.11 **15.33.11**

11 cm – 4⅜″
Carrel (Reynolds)



15.32.09 **15.33.09**

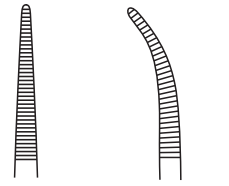
10 cm – 4″
Hartmann
(Baby-Mosquito)



15.34.09 **15.35.09**

10 cm – 4″
Hartmann
(Baby-Mosquito)

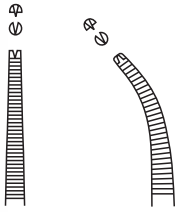




15.40.12 **15.41.12**

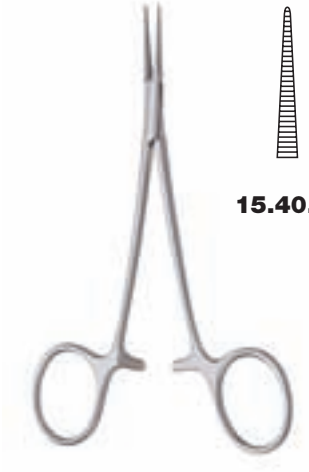
12,5 cm – 5″
Micro-Halsted

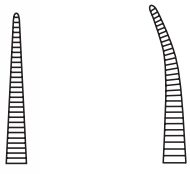




15.42.12 **15.43.12**

12,5 cm – 5″
Micro-Halsted

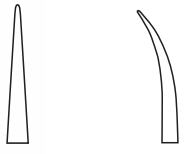




15.40.82 **15.41.82**

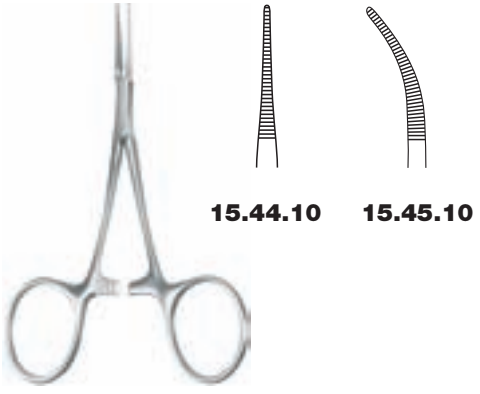
12,5 cm – 5″
Micro-Jacobson





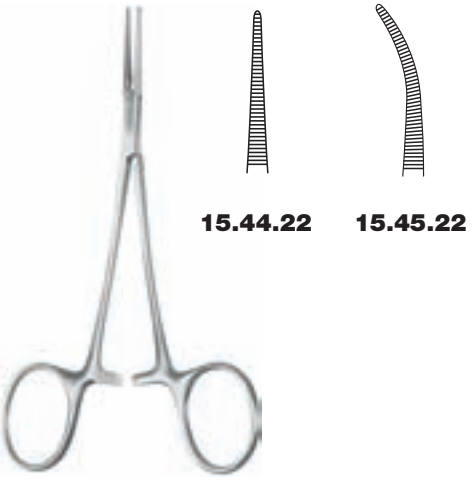
15.40.84 **15.41.84**

12,5 cm – 5″
Micro-Jacobson
(Koshima)



15.44.10 **15.45.10**

10 cm – 4″



15.44.22 **15.45.22**

12,5 cm – 5″

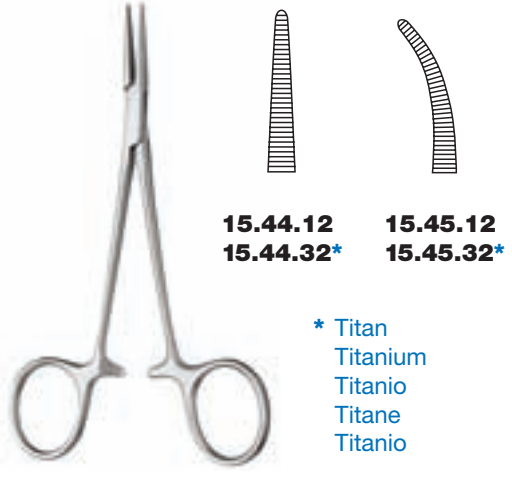
- superfeine Modelle
- höchste Präzision
- geringes Gewicht

- modelos super finos
- máxima precisión
- peso mínimo

- modelli molto delicati
- alta precisione
- peso minimo

- ultra delicate models
- highest precision
- light weight

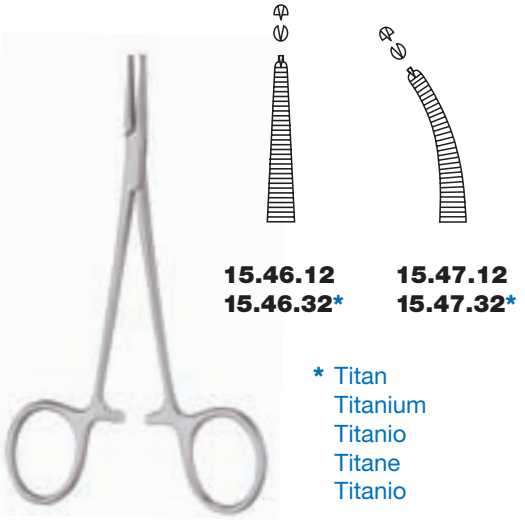
- modèles superfins
- précision maximum
- poids réduit



15.44.12 **15.45.12**
15.44.32* **15.45.32***

* Titan
Titanium
Titanio
Titane
Titanio

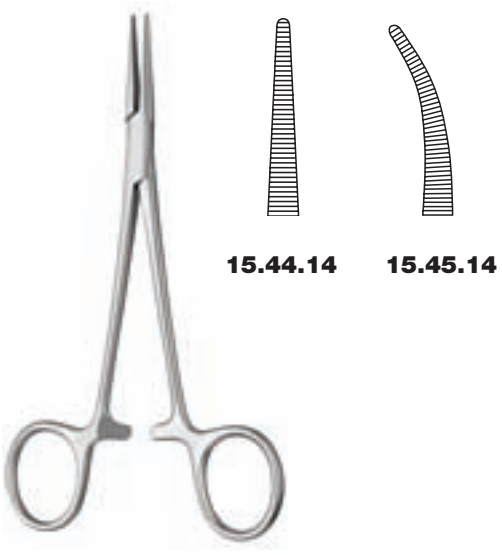
12,5 cm – 5″
Halsted-Mosquito



15.46.12 **15.47.12**
15.46.32* **15.47.32***

* Titan
Titanium
Titanio
Titane
Titanio

12,5 cm – 5″
Halsted-Mosquito



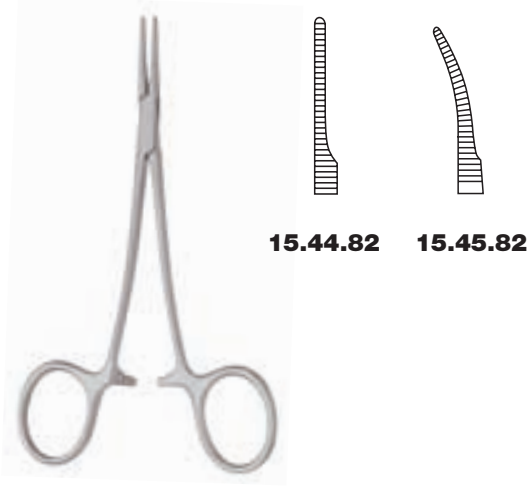
15.44.14 **15.45.14**

14 cm – 5½″
Halsted-Mosquito



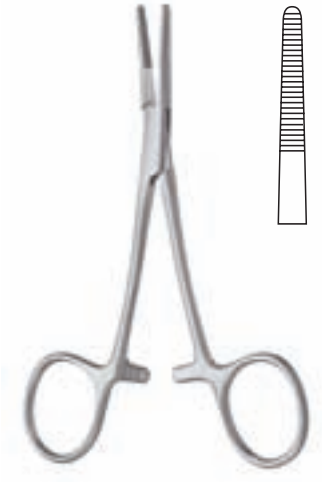
15.44.42 **15.45.42**

12,5 cm – 5″
Mosquito “AT”

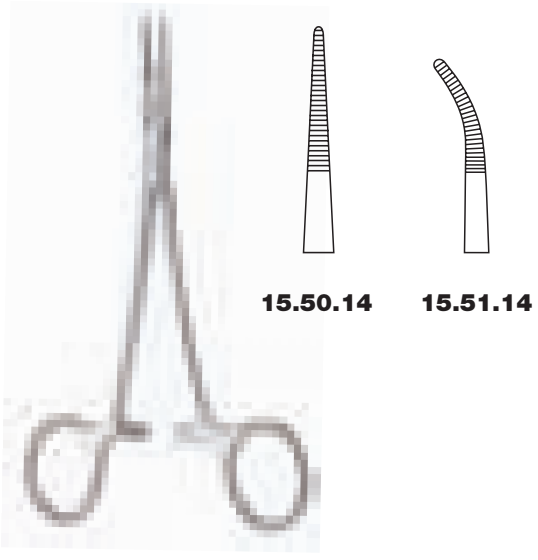


15.44.82 **15.45.82**

12,5 cm – 5″
Medicon-Packer
(Skillman)



15.68.13
13 cm – 5⅛″
Terrier



15.50.14 **15.51.14**

14 cm – 5½″
Providence-Hospital



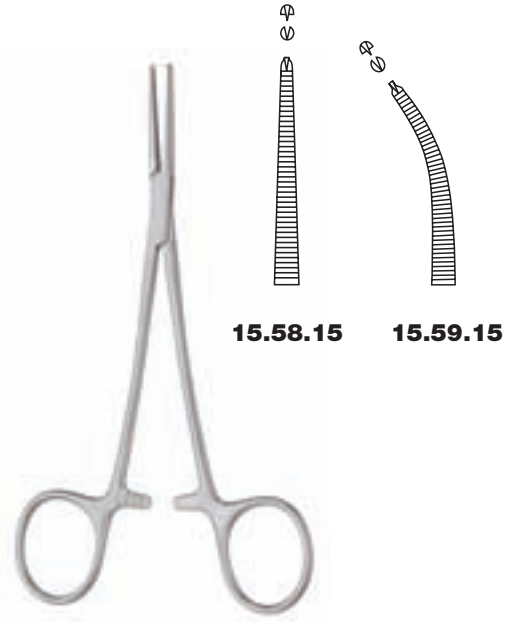
15.52.14 **15.53.14**

14 cm – 5½″
Providence-Hospital



15.56.15 **15.57.15**

15 cm – 6″
Leriche



15.58.15 **15.59.15**

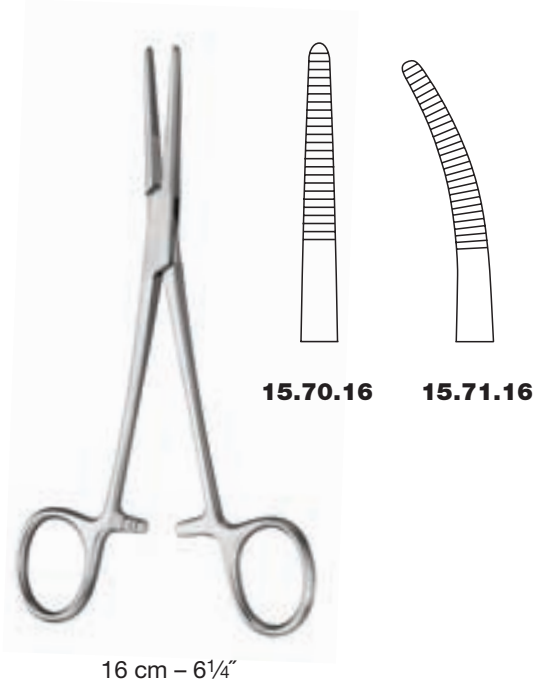
15 cm – 6″
Leriche



15.70.14 **15.71.14**
15.70.34* **15.71.34***

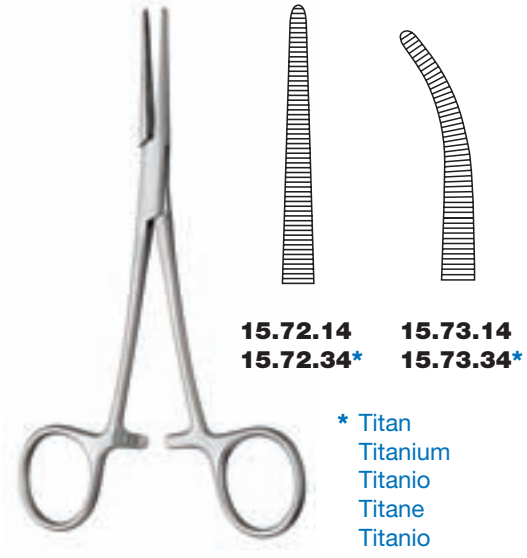
* Titan
Titanium
Titanio
Titane
Titanio

14 cm – 5½″
Kelly



15.70.16 **15.71.16**

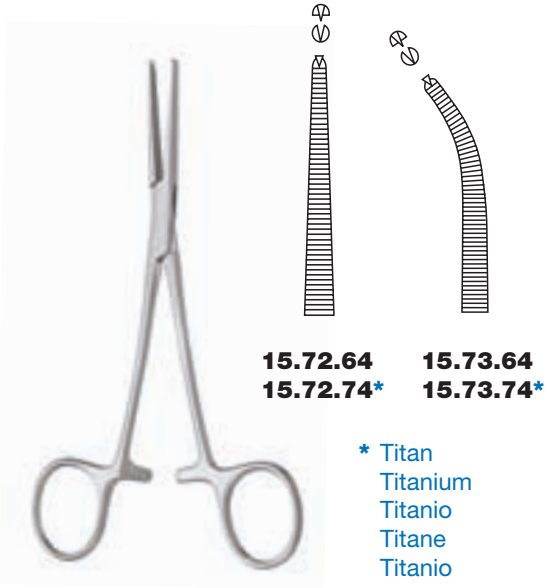
16 cm – 6¼″
Rankin-Kelly



15.72.14 **15.73.14**
15.72.34* **15.73.34***

* Titan
Titanium
Titanio
Titane
Titanio

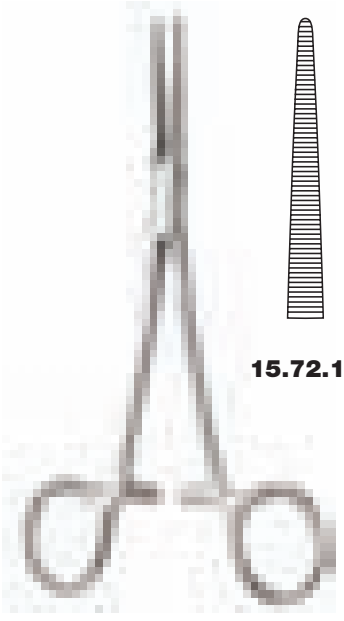
14 cm – 5½″
Crile

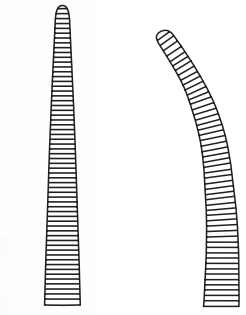


15.72.64 **15.73.64**
15.72.74* **15.73.74***

* Titan
Titanium
Titanio
Titane
Titanio

14 cm – 5½″
Crile

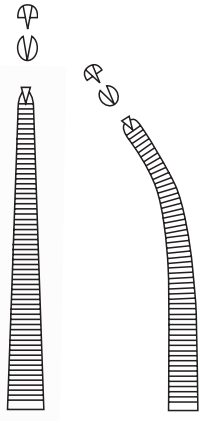




15.72.16 **15.73.16**

16 cm – 6¼″
Rankin-Crile

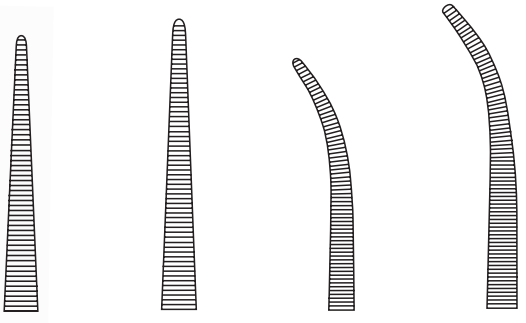




15.72.66 **15.73.66**

16 cm – 6¼″
Rankin-Crile





15.72.84
14 cm – 5½″

15.72.86
16 cm – 6¼″

15.73.84
14 cm – 5½″

15.73.86
16 cm – 6¼″

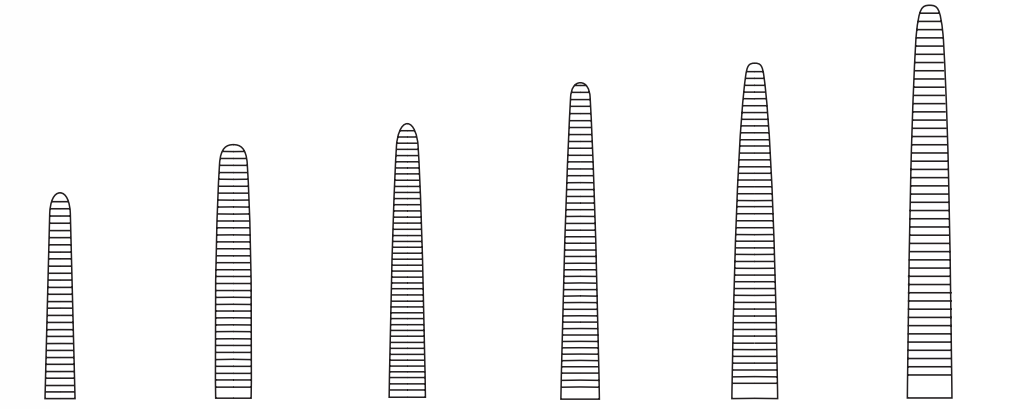
Coller-Crile



15.73.96
16 cm – 6¼″

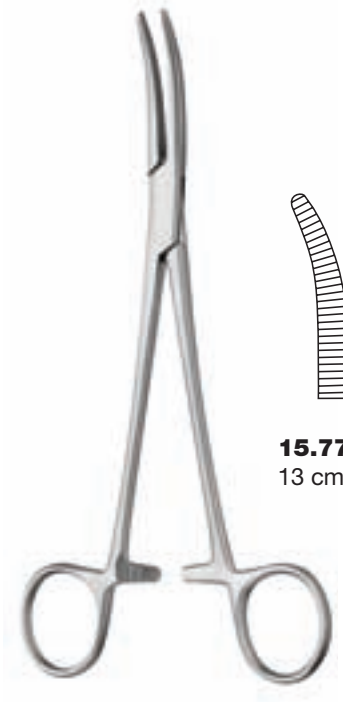
Coller-Crile

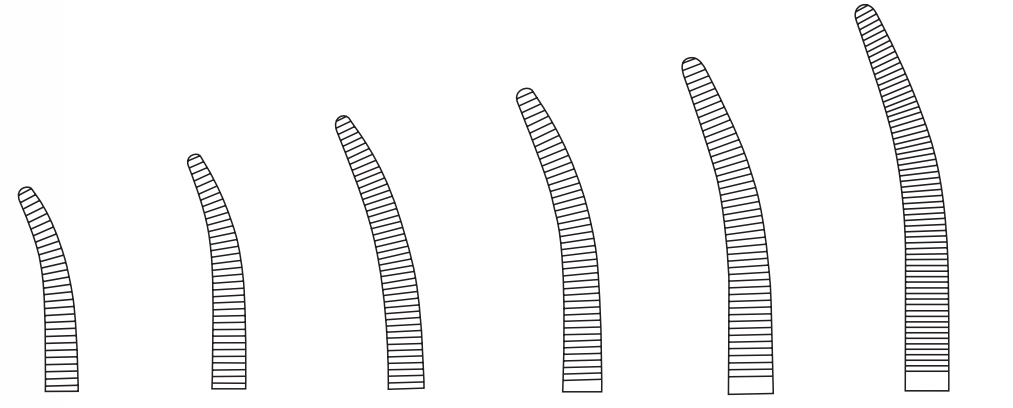




15.76.13 13 cm – 5⅛″
15.76.14 14 cm – 5½″
15.76.16 16 cm – 6¼″
15.76.18 18 cm – 7⅛″
15.76.20 20 cm – 8″
15.76.22 22 cm – 8¾″

Spencer-Wells



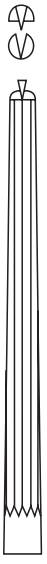


15.77.13 13 cm – 5⅛″
15.77.14 14 cm – 5½″
15.77.16 16 cm – 6¼″
15.77.18 18 cm – 7⅛″
15.77.20 20 cm – 8″
15.77.22 22 cm – 8¾″

Spencer-Wells

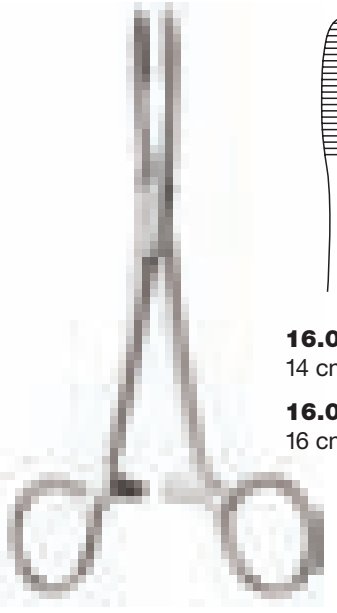


15.84.16
16 cm – 6¼″



15.84.20
20 cm – 8″

Allen-Kocher





16.06.14
14 cm – 5½″

16.06.16
16 cm – 6¼″

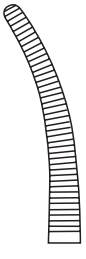
Pean



16.10.13
13 cm – 5⅛″



16.10.14
14 cm – 5½″



16.11.13
13 cm – 5⅛″

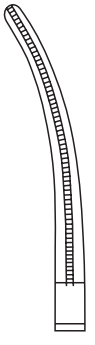


16.11.14
14 cm – 5½″

Pean



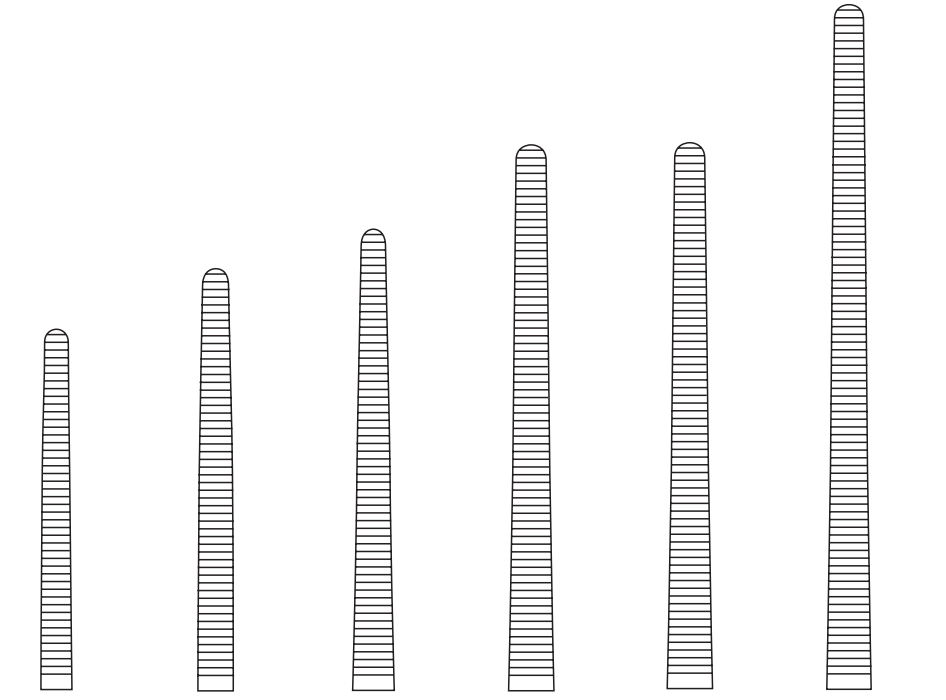
16.10.44



16.11.44

14 cm – 5½″
Pean “AT”

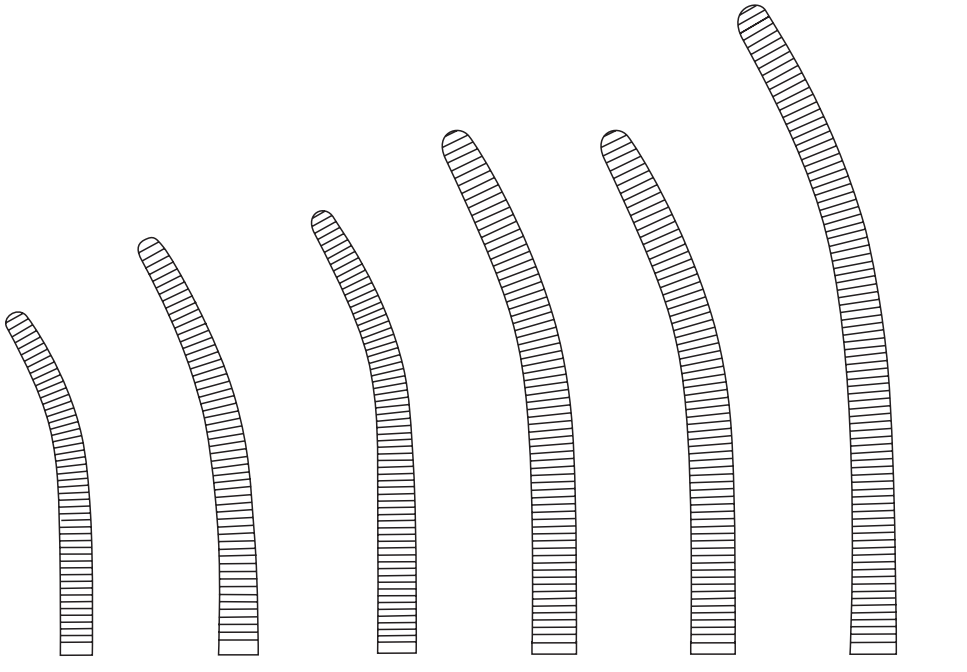




Rochester-Pean

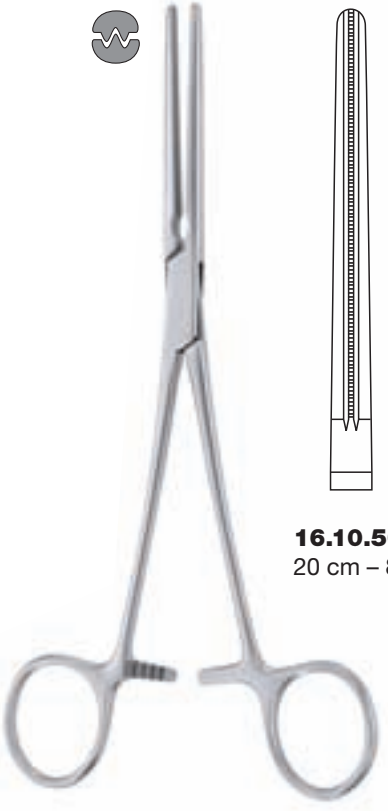
16.10.16	**16.10.18**	**16.10.20**	**16.10.22**	**16.10.24**	**16.10.26**
16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	22 cm – 8¾″	24 cm – 9½″	26 cm – 10¼″

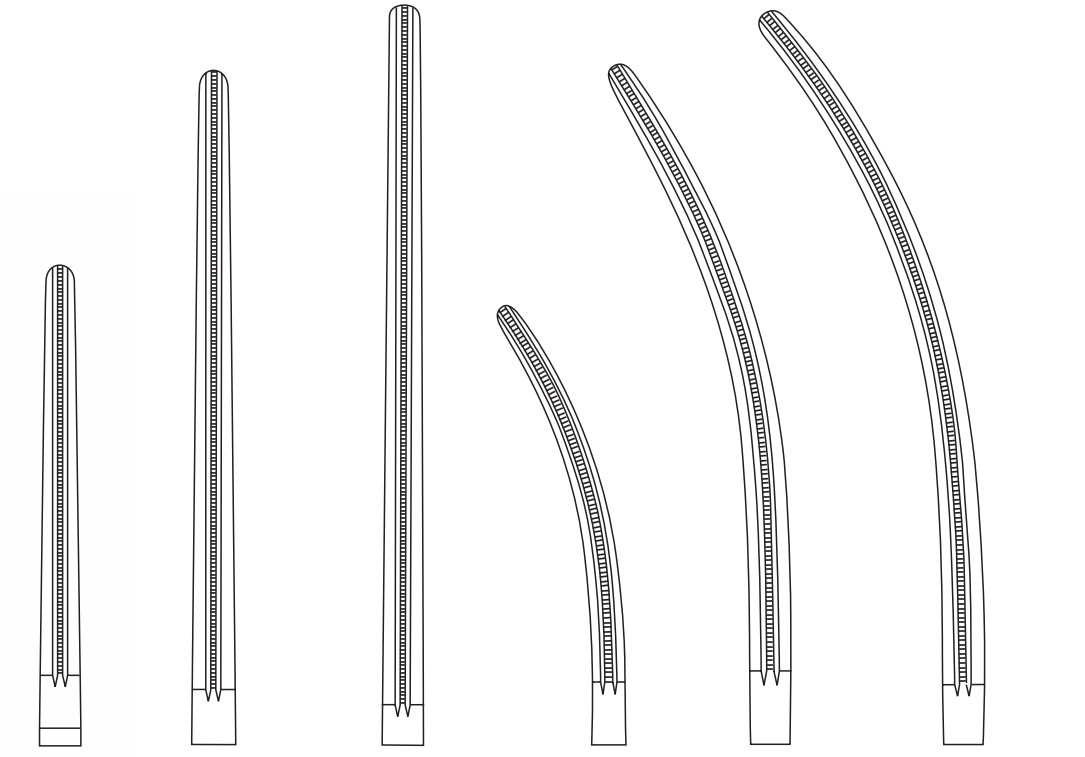




Rochester-Pean

16.11.16	**16.11.18**	**16.11.20**	**16.11.22**	**16.11.24**	**16.11.26**
16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	22 cm – 8¾″	24 cm – 9½″	26 cm – 10¼″





16.10.50
20 cm – 8″

16.10.56
26,5 cm – 10½″

16.10.58
28 cm – 11″

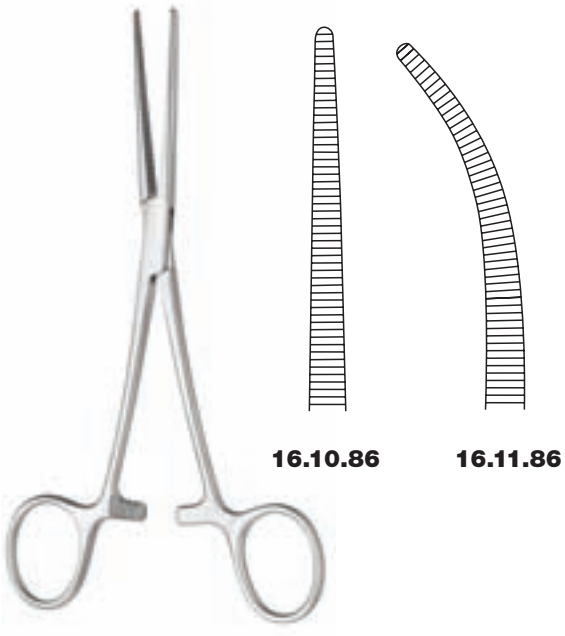
16.11.50
20 cm – 8″

16.11.56
26 cm – 10¼″

16.11.58
27,5 cm – 10¾″

DeBakey-Pean “AT”

www.medicon.de



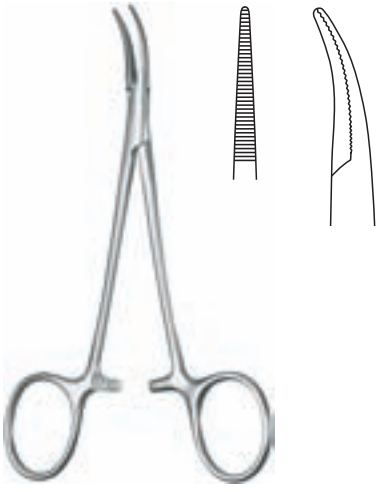
16.10.86 **16.11.86**

16 cm – 6¼″
Pean-Dixon

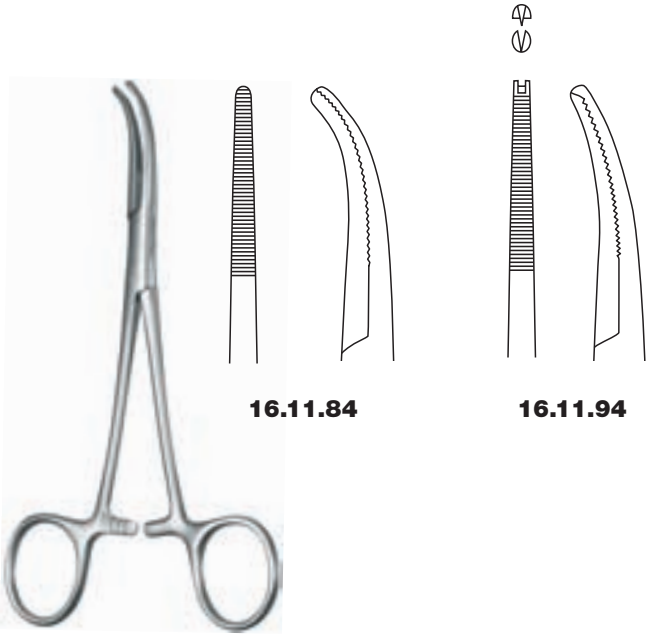


16.10.96 **16.11.96**

16 cm – 6¼″
Dixon-Lovelace

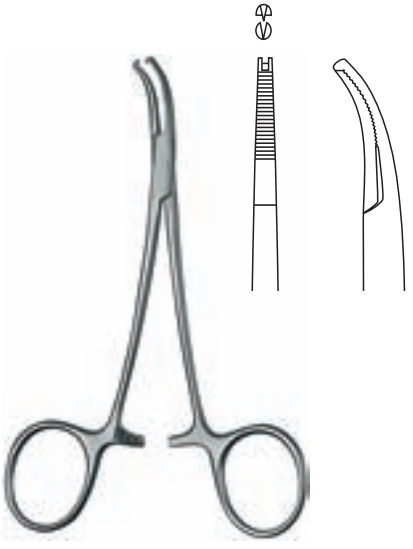


16.11.83
13 cm – 5⅛″
Dandy-Baby



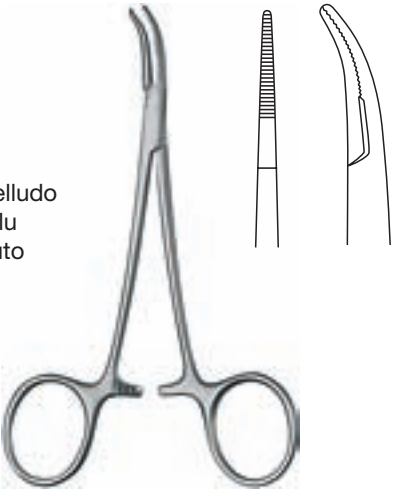
16.11.84 **16.11.94**

14 cm – 5½″
Dandy

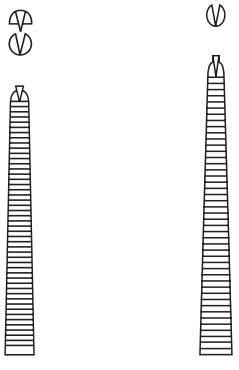


16.11.97
12,5 cm – 5″
Raimondi

Kopfhautklemmen
Scalp forceps
Pinzas para cuero cabelludo
Pinces pour cuir chevelu
Pinze per cuoio capelluto



16.11.98
12,5 cm – 5″
Hoen

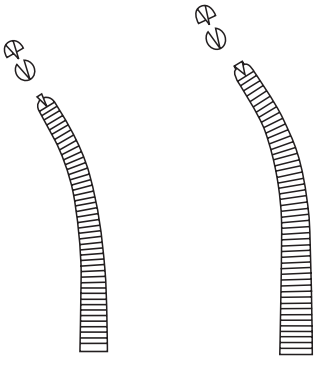


16.12.13
13 cm – 5⅛″

16.12.14
14 cm – 5½″



Kocher

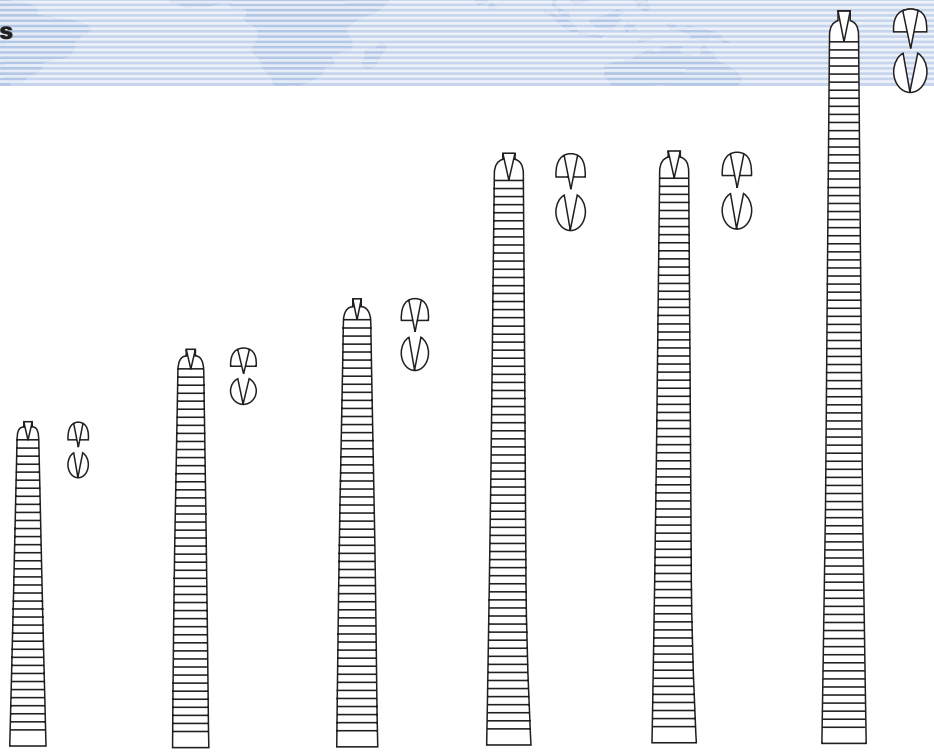


16.13.13
13 cm – 5⅛″

16.13.14
14 cm – 5½″



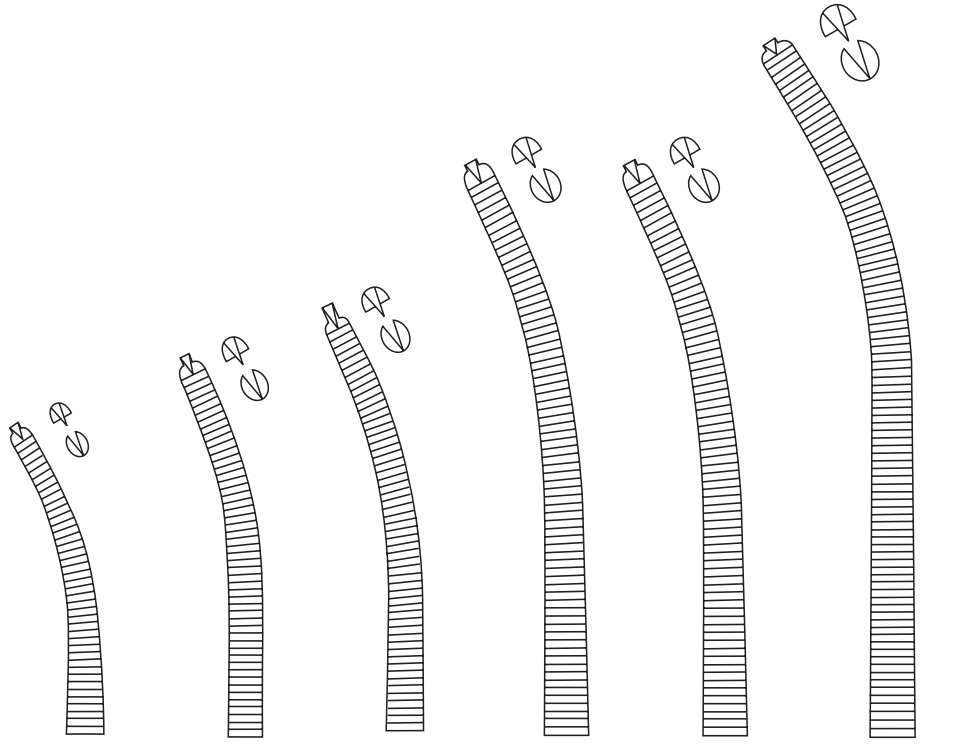
Rochester-Ochsner



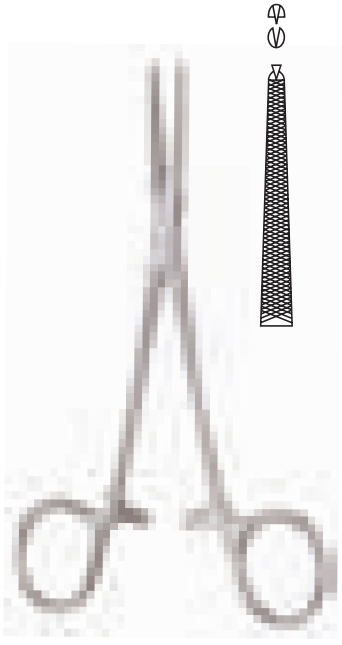
16.12.16	**16.12.18**	**16.12.20**	**16.12.22**	**16.12.24**	**16.12.26**
16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	22 cm – 8¾″	24 cm – 9½″	26 cm – 10¼″



Rochester-Ochsner



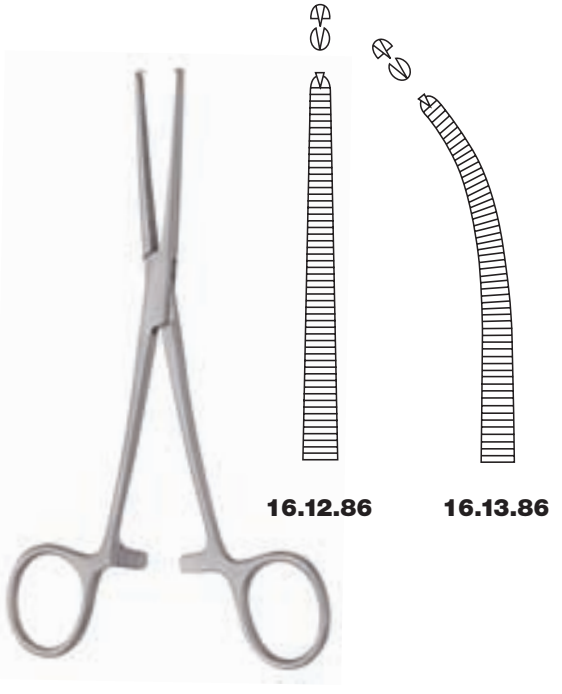
16.13.16	**16.13.18**	**16.13.20**	**16.13.22**	**16.13.24**	**16.13.26**
16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	22 cm – 8¾″	24 cm – 9½″	26 cm – 10¼″



16.12.85
15 cm – 6″
Lovelace



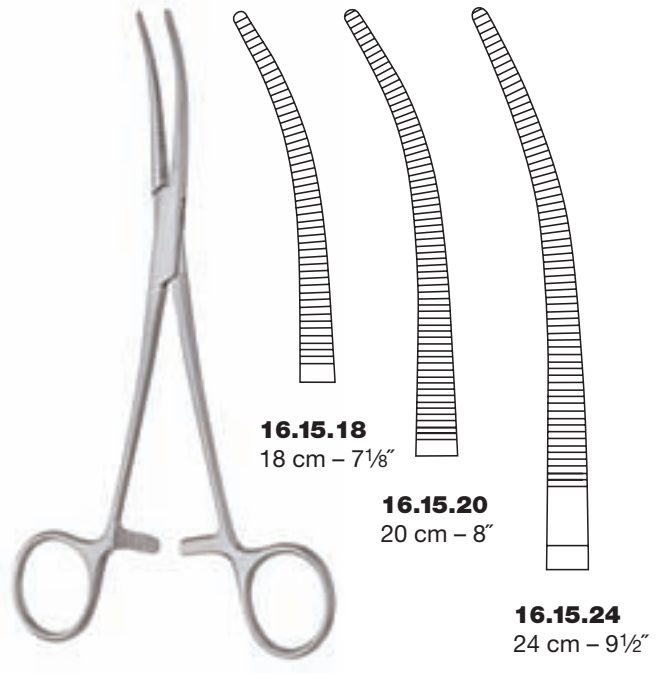
16.12.96
16 cm – 6¼″
Dixon-Lovelace



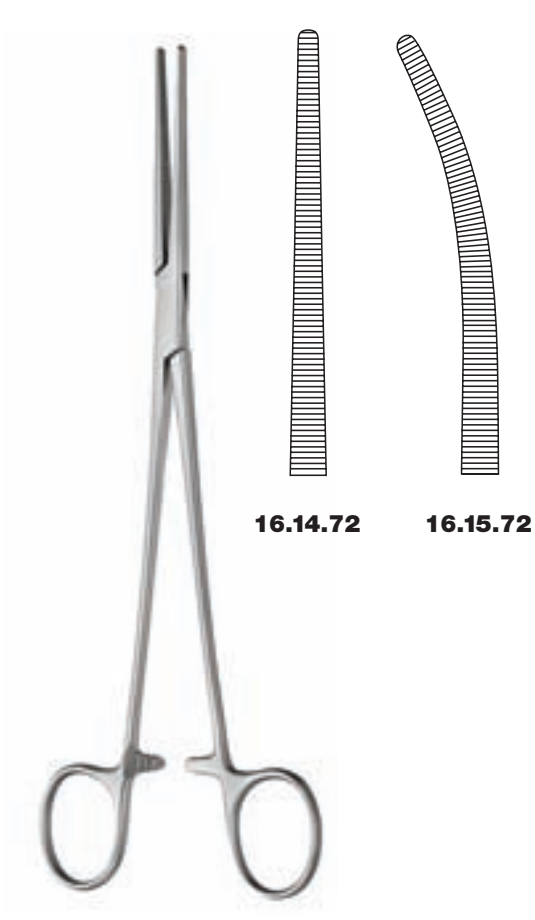
16.12.86
16.13.86
16 cm – 6¼″
Ochsner-Dixon



16.14.18
18 cm – 7⅛″
16.14.20
20 cm – 8″
16.14.24
24 cm – 9½″
Olivecrona
(Crafoord)

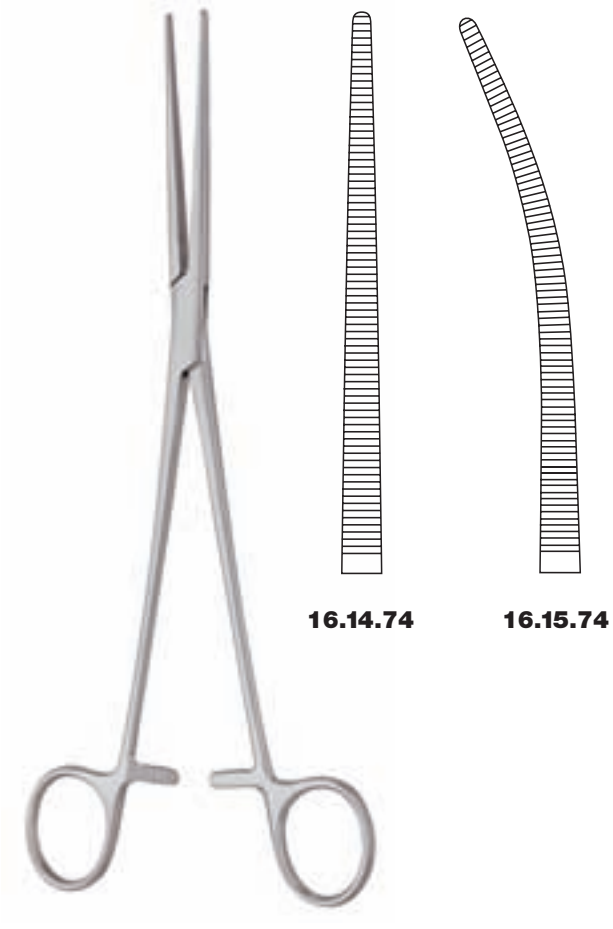


16.15.18
18 cm – 7⅛″
16.15.20
20 cm – 8″
16.15.24
24 cm – 9½″
Crafoord
(Coller)



16.14.72 **16.15.72**

22 cm – 8¾″
Roberts

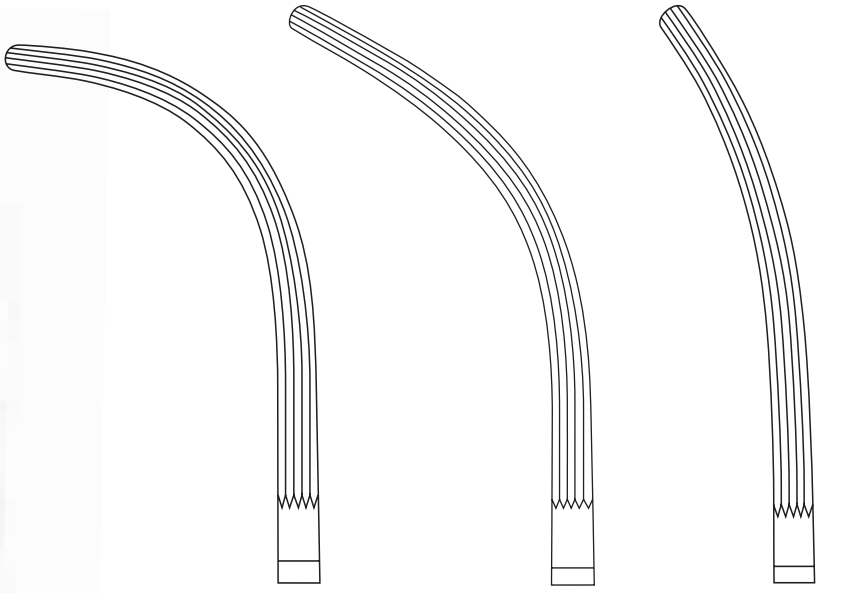


16.14.74 **16.15.74**

24 cm – 9½″
Sarot

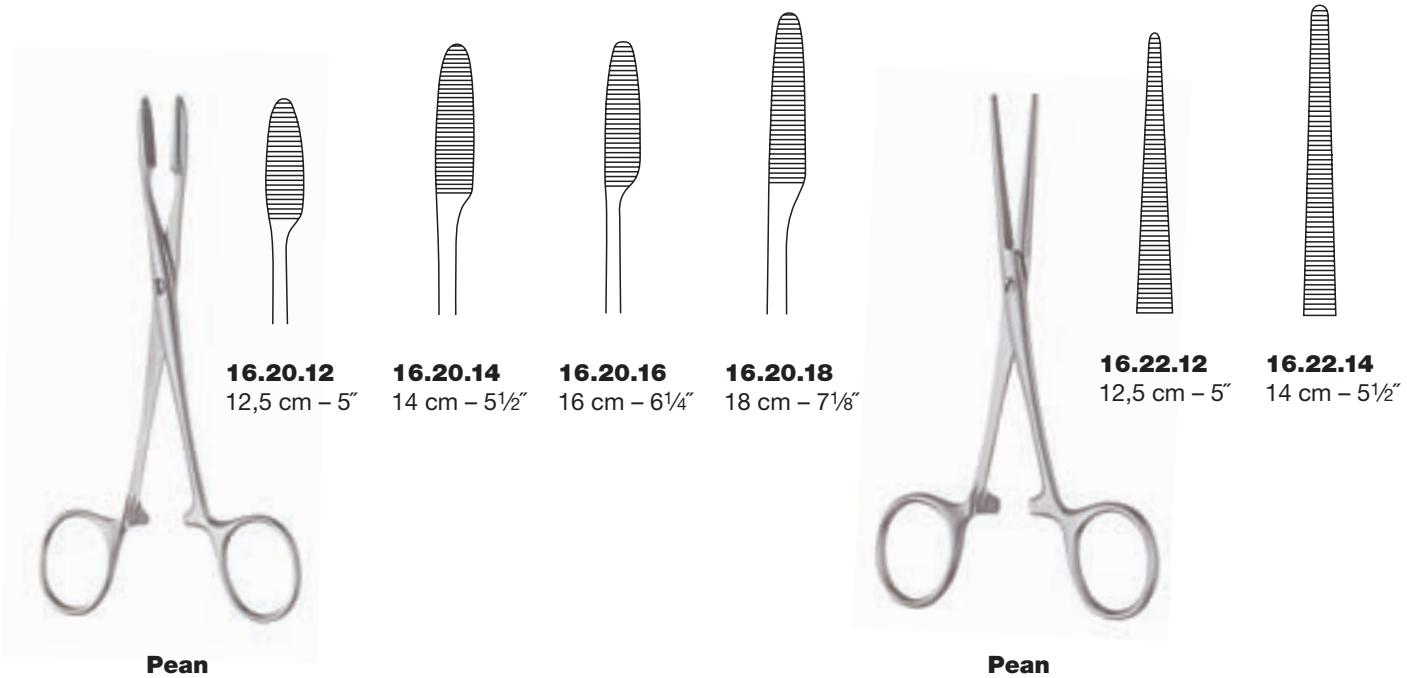


24 cm – 9½″
Crafoord-Sellors



16.15.92 **16.15.93** **16.15.94**





16.20.12
12,5 cm – 5″

16.20.14
14 cm – 5½″

16.20.16
16 cm – 6¼″

16.20.18
18 cm – 7⅛″

Pean

16.22.12
12,5 cm – 5″

16.22.14
14 cm – 5½″

Pean



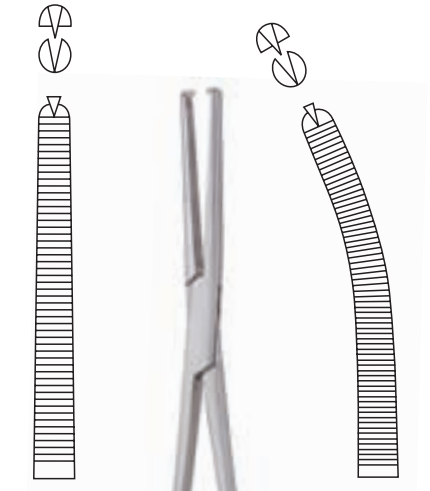
16.23.14
14 cm – 5½″
Pean



16.24.14
14 cm – 5½″
Kocher



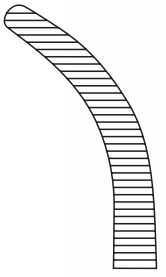
16.25.14
14 cm – 5½″
Kocher



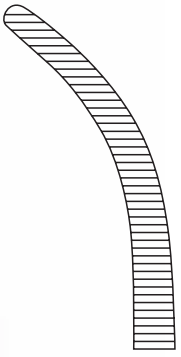
16.30.23

16.31.23

23,5 cm – 9¼″
Holzbach



16.33.23
23 cm – 9″



16.33.24
24 cm – 9½″

Moynihan



16.35.75
25 cm – 10″
Faure



16.35.24
25 cm – 10″
Wertheim



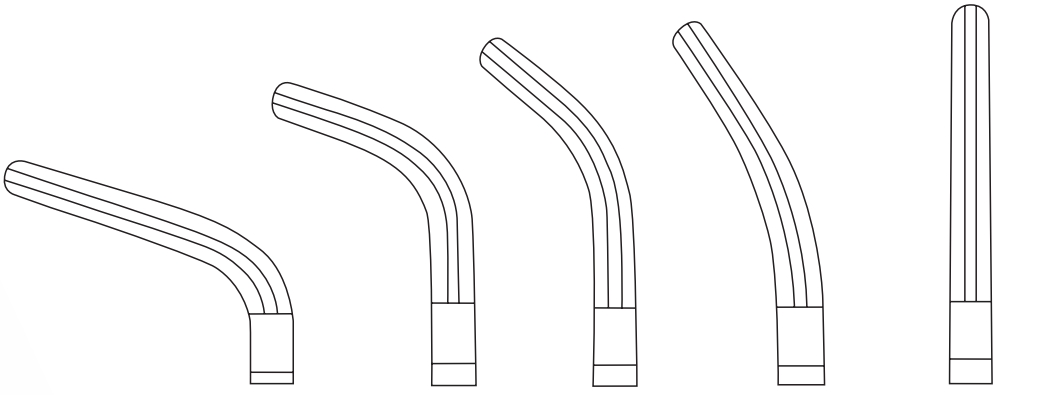
16.35.25
25 cm – 10″
Wertheim



16.35.43
23 cm – 9″
Wertheim



Wertheim “AT”



16.35.35
19,5 cm – 7¾″

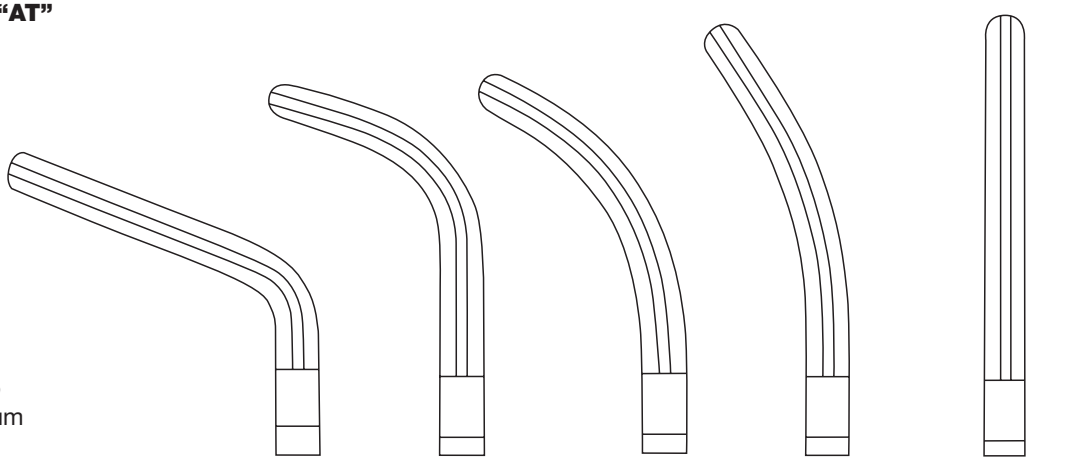
16.35.34
20,5 cm – 8″

16.35.33
21,5 cm – 8½″

16.35.31
22 cm – 8¾″

16.35.30
22 cm – 8¾″

Parametrium Klemmen
Parametrium clamps
Pinzas para parametrio
Pinces pour paramétrium
Pinze per parametrio



16.35.55
23 cm – 9″

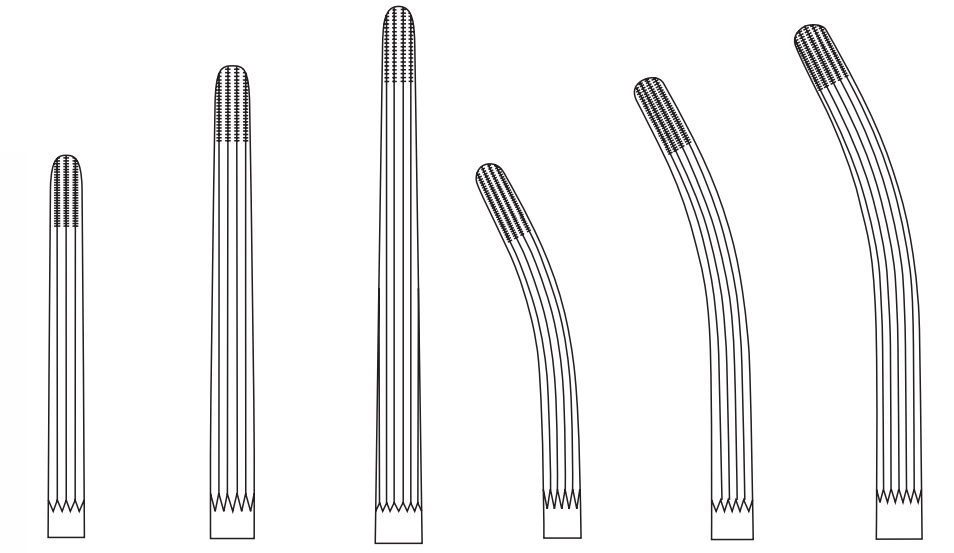
16.35.54
23,5 cm – 9¼″

16.35.53
24 cm – 9½″

16.35.51
24,5 cm – 9¾″

16.35.50
25 cm – 10″





16.36.16
16 cm – 6¼″

16.36.20
20 cm – 8″

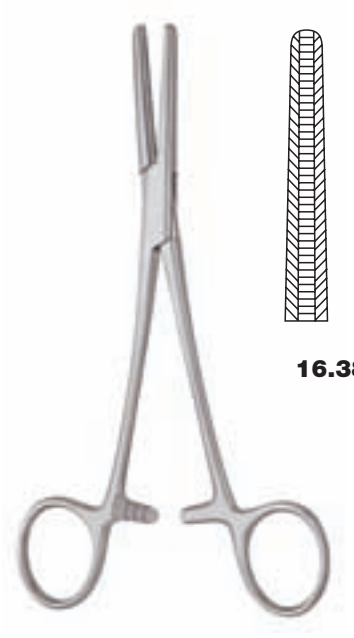
16.36.23
23 cm – 9″

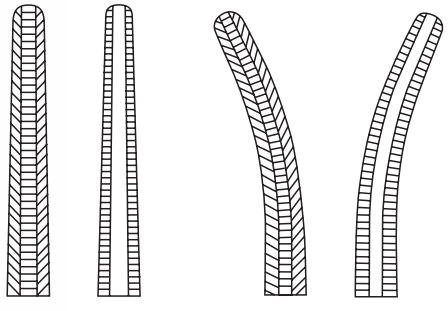
16.37.16
16 cm – 6¼″

16.37.20
20 cm – 8″

16.37.23
23 cm – 9″

Carmalt





16.38.16

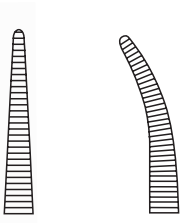
16.39.16

16,5 cm – 6½″
Ferguson



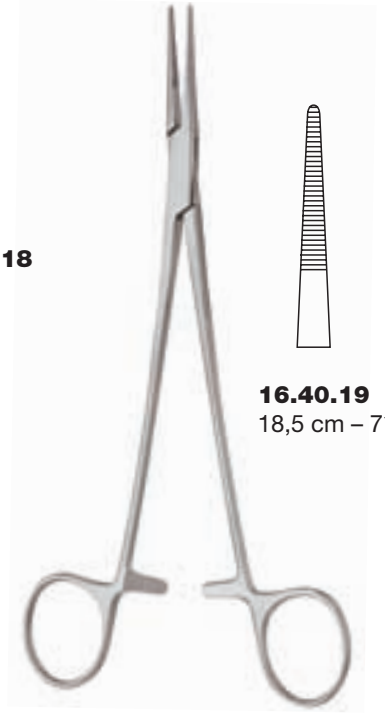
16.37.27
27 cm – 10¾″
Harrington



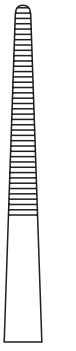


16.40.18 **16.41.18**

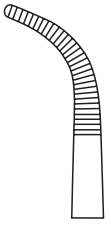
18 cm – 7⅛″
Halsted (Adson)



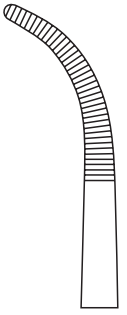
16.40.19
18,5 cm – 7¼″



16.40.21
21 cm – 8¼″



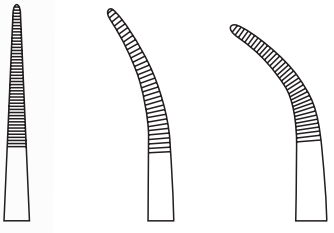
16.41.19
18,5 cm – 7¼″



16.41.21
21 cm – 8¼″

Adson

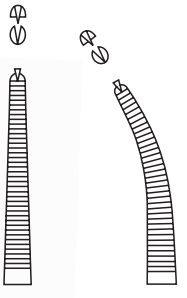




16.40.88 **16.41.88** **16.41.89**

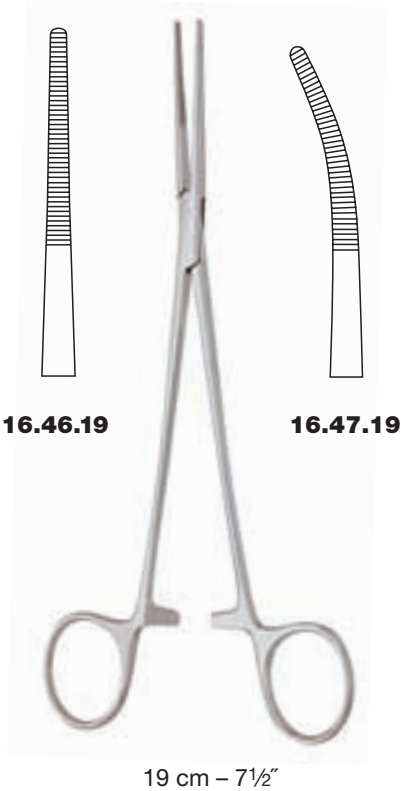
18 cm – 7⅛″
Jacobson-micro





16.42.18 **16.43.18**

18 cm – 7⅛″
Halsted (Adson)



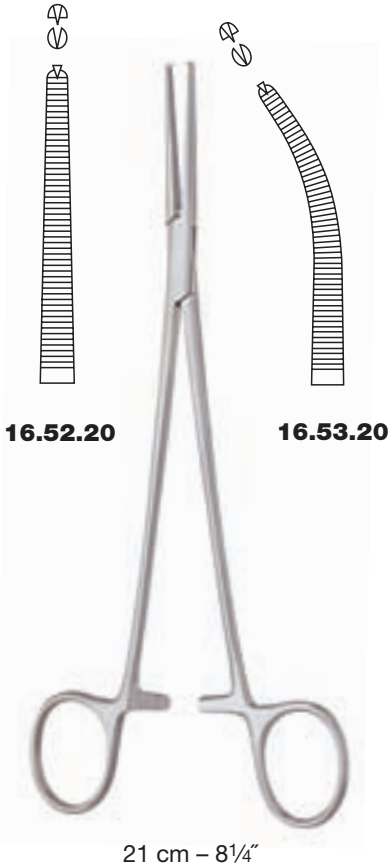
16.46.19 **16.47.19**

19 cm – 7½″
Birkett



16.50.28 **16.51.28**

28 cm – 11″
Bridge

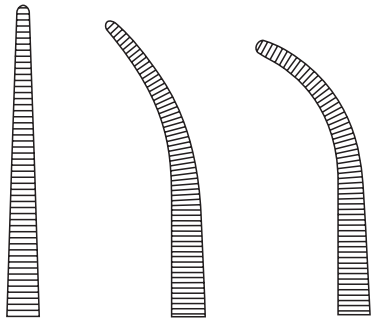


16.52.20 **16.53.20**

21 cm – 8¼″
Heiss



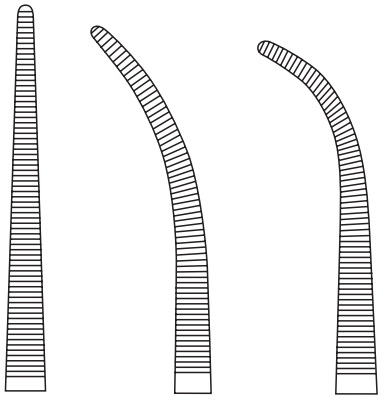
Heiss



16.50.20
21 cm – 8¼″

16.51.20
21 cm – 8¼″

16.51.21
21 cm – 8¼″

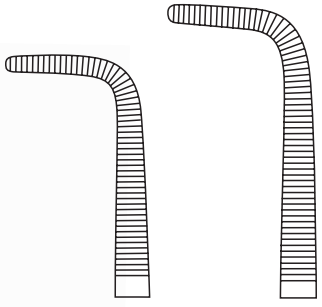


16.50.24
24 cm – 9½″

16.51.24
24 cm – 9½″

16.51.25
24 cm – 9½″





16.51.90
20 cm – 8″

16.51.94
23 cm – 9″

Heiss



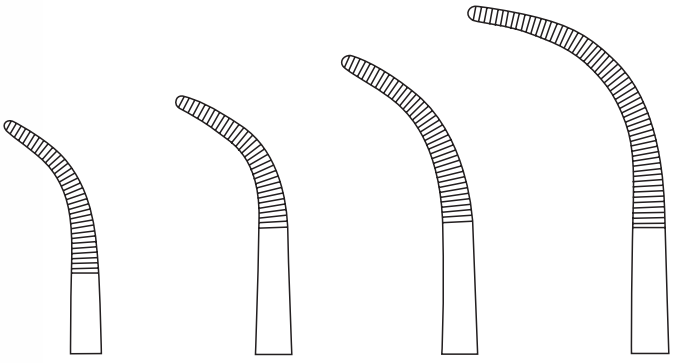
16.51.97
27 cm – 10¾″
Meeker



16.61.19
19 cm – 7½″
Fuchsig



Overholt-slim

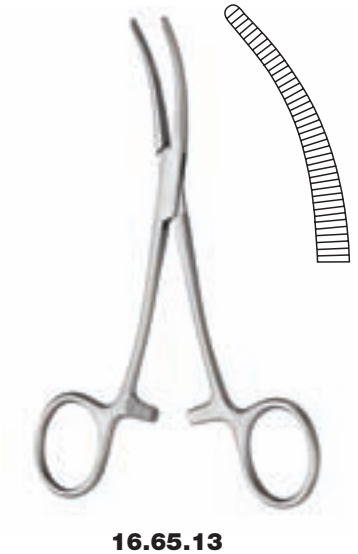


16.64.18
18,5 cm – 7¼″

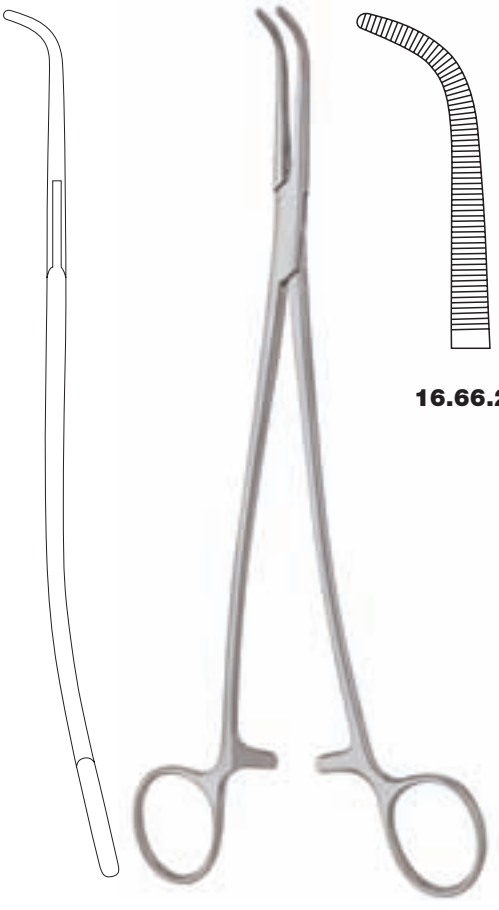
16.64.20
20,5 cm – 8″

16.64.21
21 cm – 8¼″

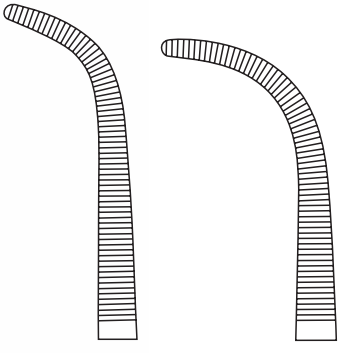
16.64.22
21,5 cm – 8½″



16.65.13
13,5 cm – 5⅜″
Overholt-Baby



24 cm – 9½″
Overholt-Miotti

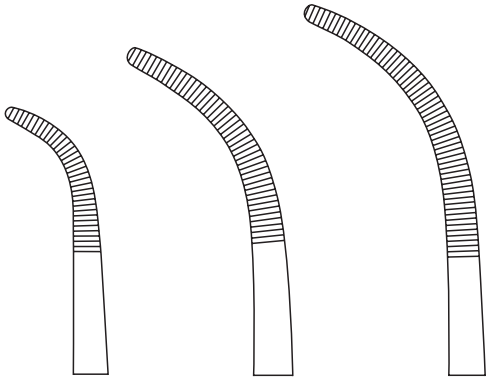


16.66.23

16.66.24



Overholt-
Geissendoerfer



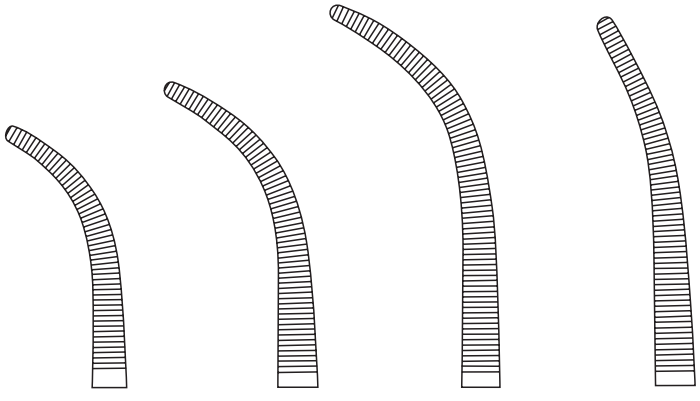
16.65.19
19 cm – 7½″

16.65.21
21,5 cm – 8½″

16.65.22
22,5 cm – 9″

16.65.27
27 cm – 10¾″

16.65.28
28 cm – 11″



16.65.70
20,5 cm – 8″

16.65.71
21 cm – 8¼″

16.65.72
22,5 cm – 9″

16.65.73
23,5 cm – 9¼″

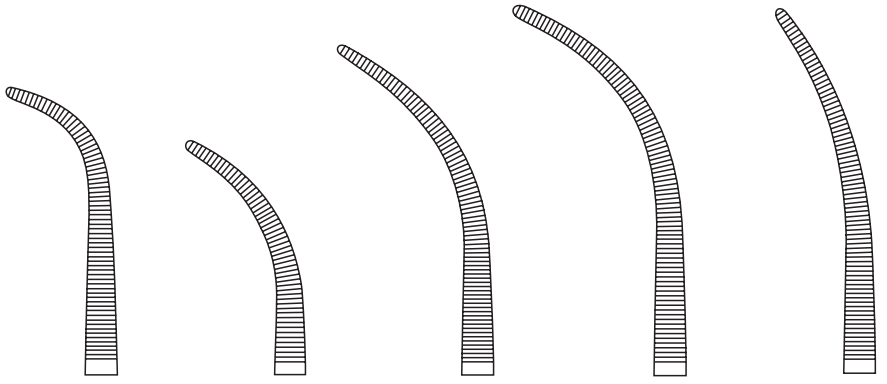
16.65.76
26 cm – 10¼″

16.65.77
27 cm – 10¾″

16.65.78
27,5 cm – 10¾″



Overholt
Fino



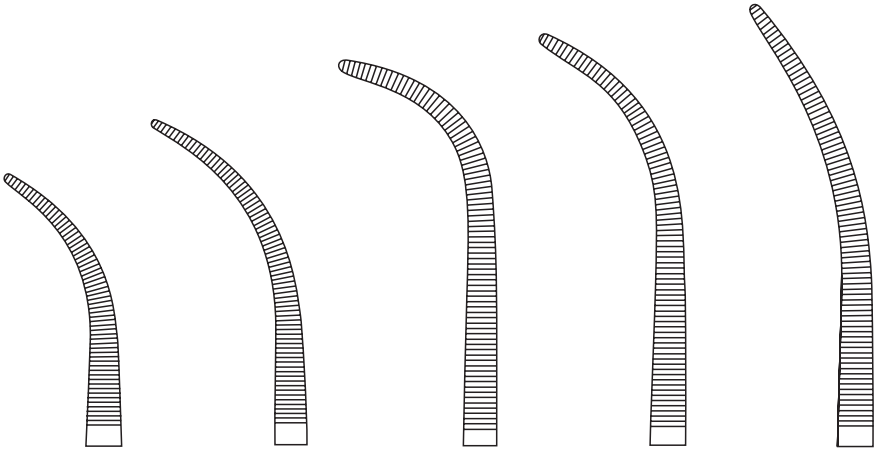
16.66.30
22 cm – 8¾″

16.66.31
21,5 cm – 8½″

16.66.32
22,5 cm – 9″

16.66.33
23 cm – 9″

16.66.34
23 cm – 9″



16.66.35
26,5 cm – 10½″

16.66.36
27,5 cm – 10¾″

16.66.37
29,5 cm – 11½″

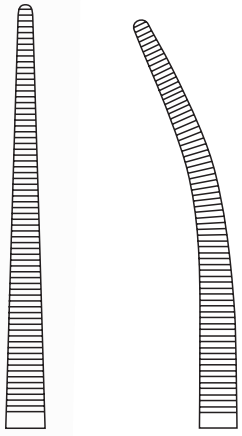
16.66.38
29,5 cm – 11½″

16.66.39
30 cm – 11¾″

feines Modell
delicate pattern
modelo delicado
modèle délicat
modello delicato

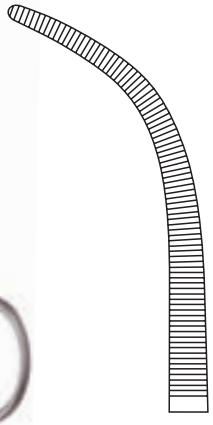


28 cm – 11″
Zenker



16.65.90

16.65.91

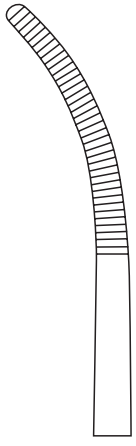


16.65.93

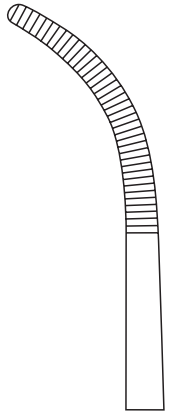


23 cm – 9″
Rumel

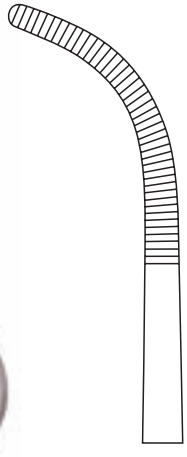
16.67.60



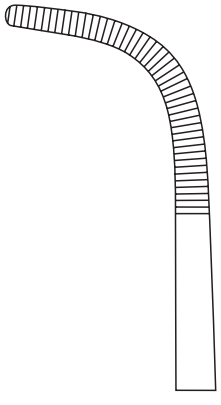
16.67.61



16.67.62



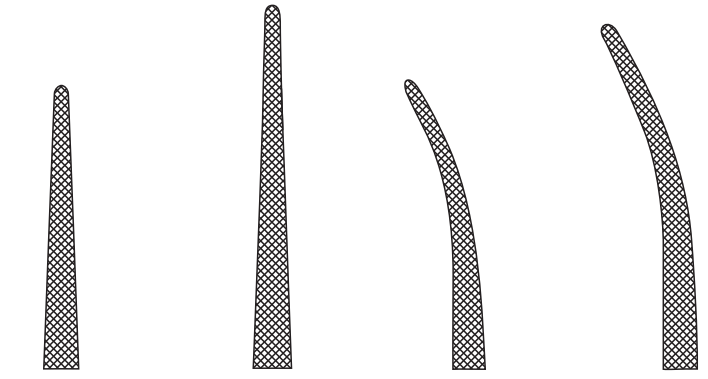
16.67.63



16.67.64



Bengolea



16.56.20
20 cm – 8″

16.56.23
23 cm – 9″

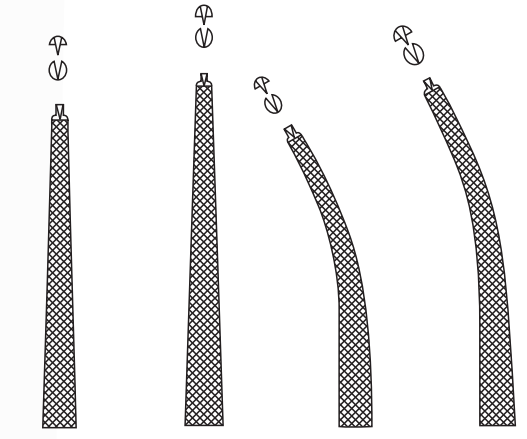
16.57.20
20 cm – 8″

16.57.23
23 cm – 9″

16.57.26
26 cm – 10¼″



Bengolea



16.58.20
20 cm – 8″

16.58.23
23 cm – 9″

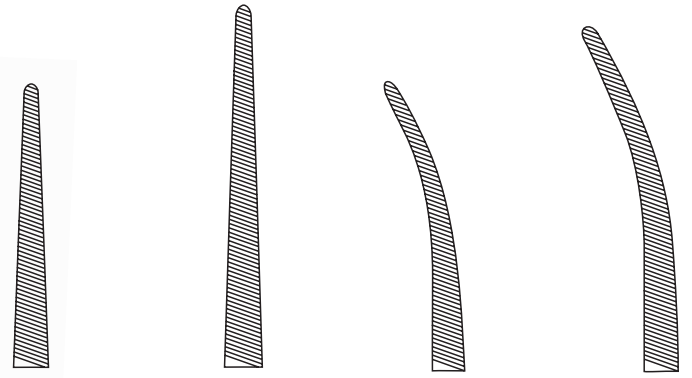
16.59.20
20 cm – 8″

16.59.23
23 cm – 9″

16.59.26
26 cm – 10¼″



Bengolea



16.76.20
20 cm – 8″

16.76.23
23 cm – 9″

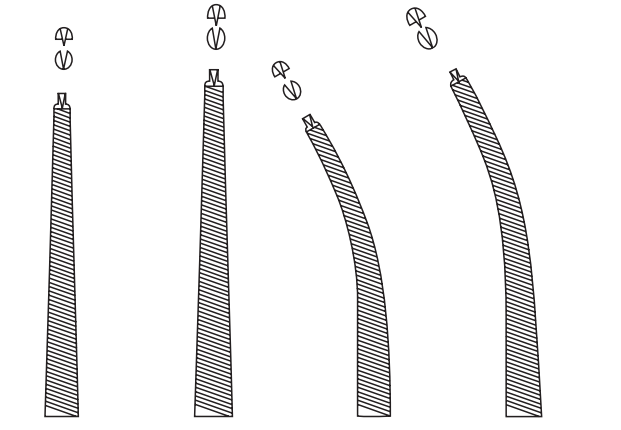
16.77.20
20 cm – 8″

16.77.23
23 cm – 9″

16.77.26
26 cm – 10¼″



Bengolea



16.78.20
20 cm – 8″

16.78.23
23 cm – 9″

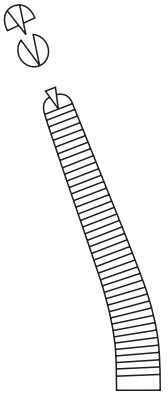
16.79.20
20 cm – 8″

16.79.23
23 cm – 9″

16.79.26
26 cm – 10¼″

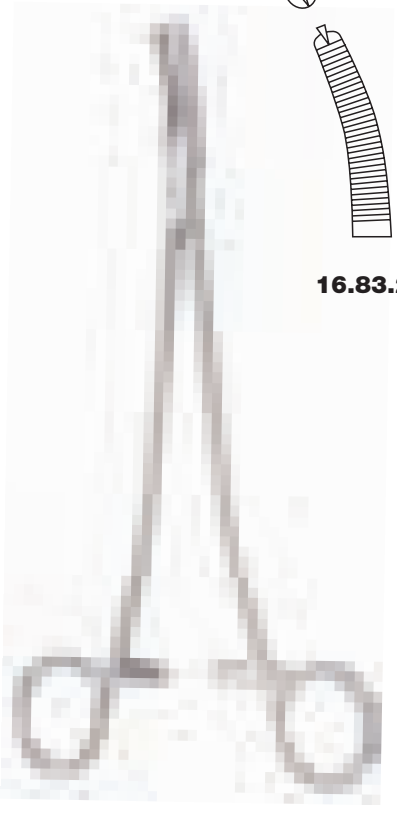


16.80.21

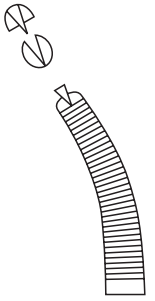


16.81.21

21 cm – 8¼″
Phaneuf



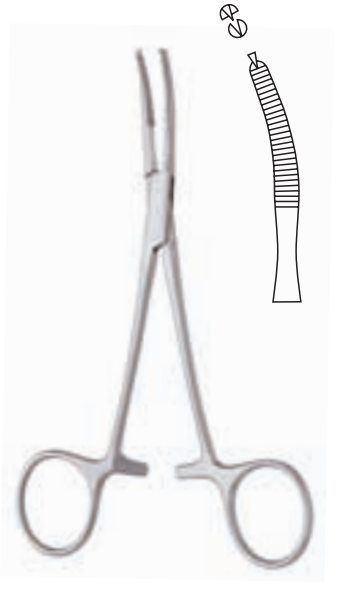
16.83.21



16.83.22

21 cm – 8¼″
Faure

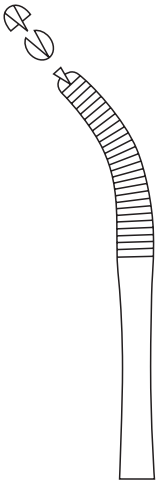
Peritoneumklemmen
Peritoneum forceps
Pinzas para peritoneo
Pinces à péritoine
Pinze per peritoneo



16.85.14
14,5 cm – 5¾″
Mikulicz-Baby



16.85.18
18 cm – 7⅛″



16.85.20
20 cm – 8″

Mikulicz

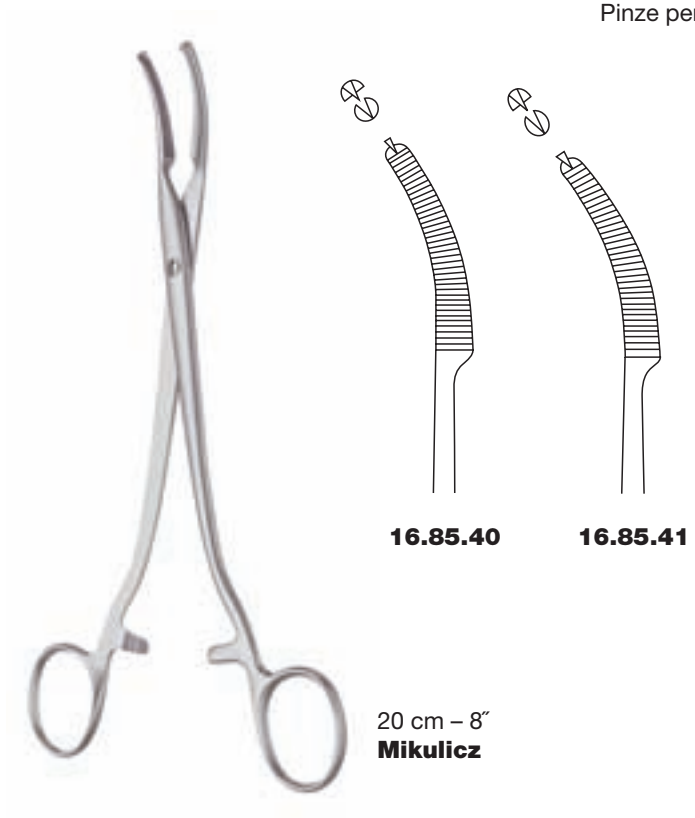


16.85.28
18,5 cm – 7¼″
Mikulicz

Peritoneumklemmen
Peritoneum forceps
Pinzas para peritoneo
Pinces à péritoine
Pinze per peritoneo

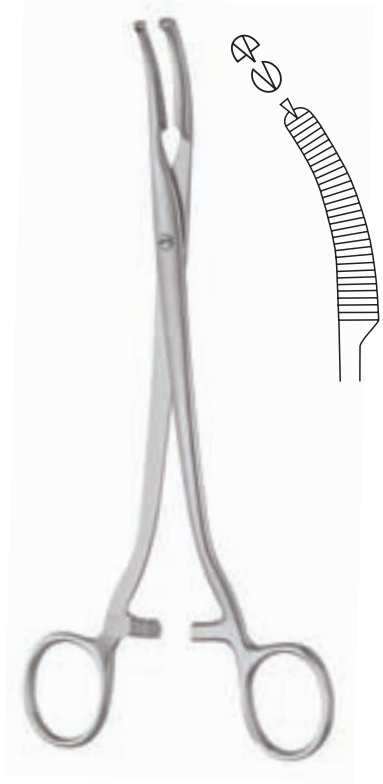


16.85.38
18 cm – 7⅛″
Mikulicz

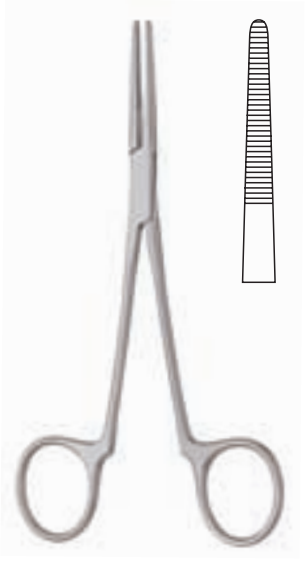


16.85.40 **16.85.41**

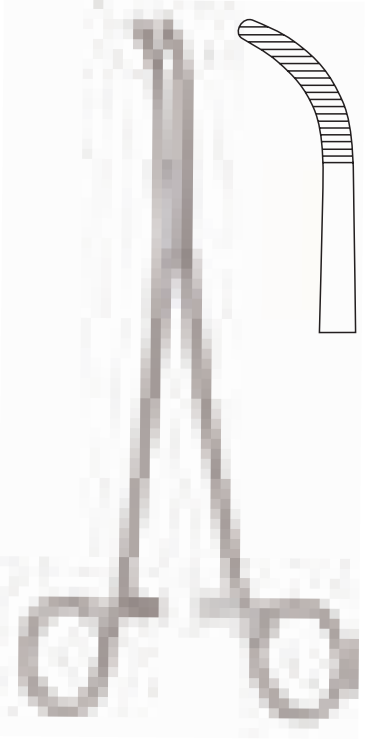
20 cm – 8″
Mikulicz



16.85.60
20 cm – 8″
Mikulicz

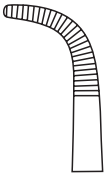


17.02.14
14 cm – 5½″



17.06.89
19 cm – 7½″
Lahey



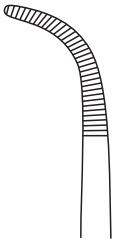


17.05.14
14 cm – 5½″

17.05.19
19 cm – 7½″

Adson-Baby

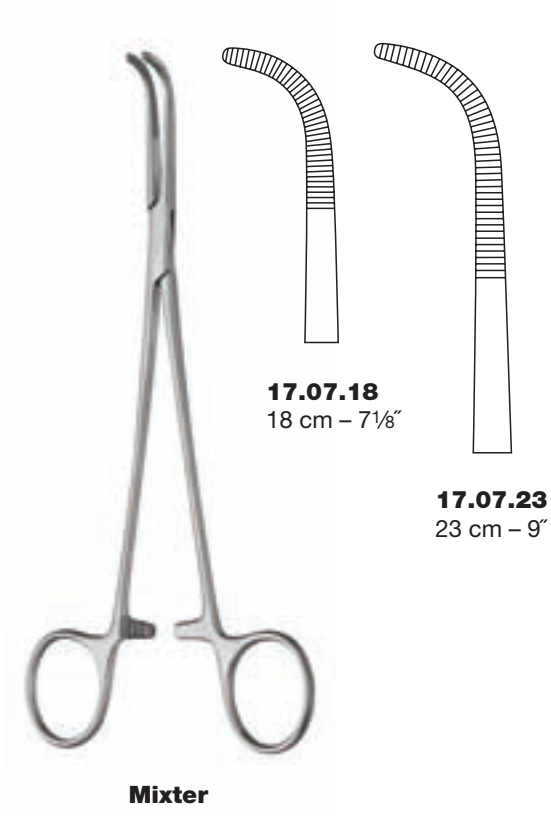




17.06.14
14 cm – 5½″

17.06.19
19 cm – 7½″

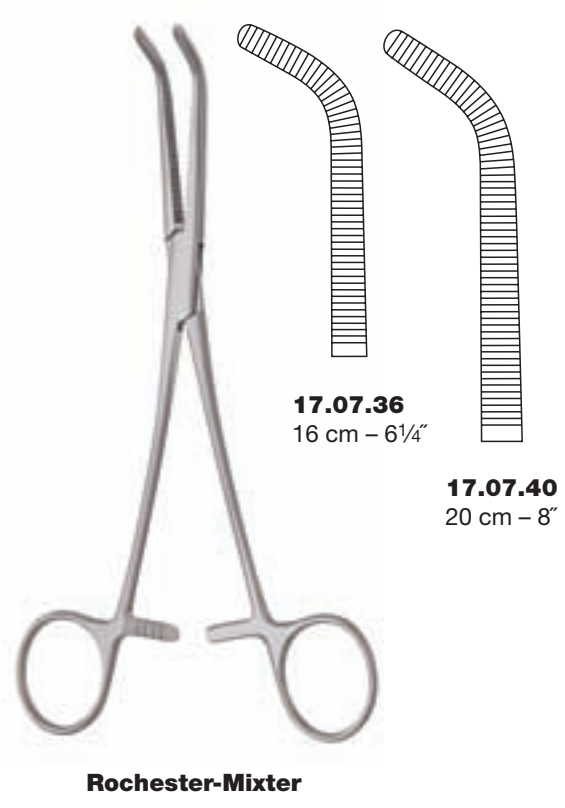
Mixter-Baby



17.07.18
18 cm – 7⅛″

17.07.23
23 cm – 9″

Mixter



17.07.36
16 cm – 6¼″

17.07.40
20 cm – 8″

Rochester-Mixter



17.07.45
20 cm – 8″
Johns-Hopkins



17.07.50
20 cm – 8″
O'Shaugnessy



17.07.60
21 cm – 8¼″
Overholt-Mixter

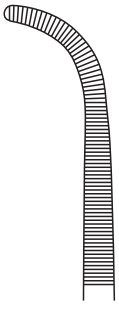


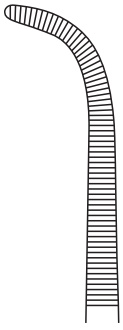
17.07.70
20 cm – 8″
Wikstroem



17.07.75 25 cm – 10″
17.07.77 27 cm – 10¼″
Mixter-Crafoord







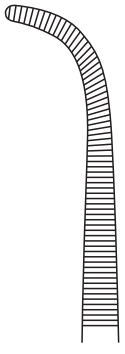
17.08.14
14 cm – 5½″

17.08.18
18 cm – 7⅛″

17.08.20
21 cm – 8¼″

Gemini





17.08.23
23 cm – 9″

17.08.27
27 cm – 10¾″

Gemini



17.10.19
19 cm – 7½″
Lahey-Sweet



17.11.19
19 cm – 7½″

17.11.23
23 cm – 9″

Lahey



17.12.19
19 cm – 7½″

17.12.22
22 cm – 8¾″

17.12.25 25 cm – 10″
17.12.27 27 cm – 10¾″
17.12.29 29 cm – 11⅜″

Mixter



17.12.35
20 cm – 8″
DeBakey-Mixter



17.21.80
22 cm – 8¾″
Brunschwig



17.21.50
Schnidt
(Boettcher)

17.21.55
Schnidt
(Sawtell)

19 cm – 7½″



17.21.51
Schnidt
(Boettcher)

17.21.56
Schnidt
(Sawtell)

19 cm – 7½″

Gewebefasszangen
Tuchklemmen
Schlauchklemmen

Tissue Grasping Forceps
Towel Clamps
Tubing Clamps

Pinzas para agarrar tejidos
Pinzas de campo
Pinzas de cierra-tubos

Pinces pour saisir le tissu
Pinces à champs
Pinces presse-tube

Pinze per afferrare tessuti
Pinze fissateli
Pinze serratubi

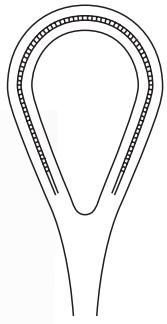




17.30.14
14 cm – 5½″
Chaput

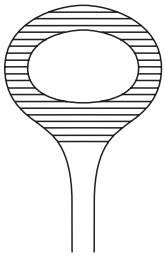


17.30.15
13 cm – 5⅛″
Tuffier

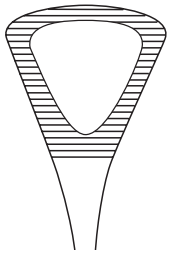


17.32.75
25 cm – 10″





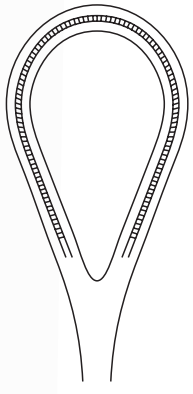
17.32.16



17.32.36

16 cm – 6¼″
Collin

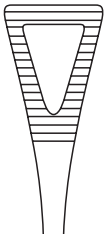




17.32.77
27 cm – 10¾″

DeBakey “AT”





17.34.15
15 cm – 6″

17.34.20
20 cm – 8″

Pennington



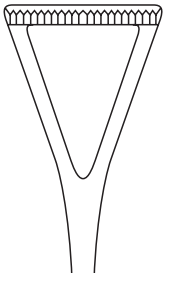
17.36.05
15 cm – 6″
Collin

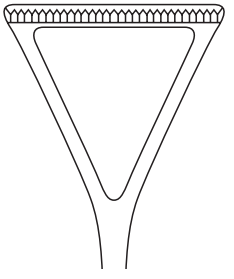
15 mm

20 mm

30 mm







17.36.15

17.36.20

17.36.30

20,5 cm – 8″
Duval



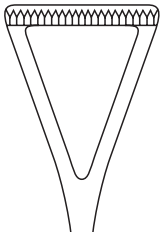
Duval

15 mm

17.36.45
20,5 cm – 8″

17.36.65
23 cm – 9″

20 mm



17.36.50
20 cm – 8″

17.36.70
23 cm – 9″

15 mm



17.36.46
20 cm – 8″
Duval “HM”

25 mm



17.36.82
23 cm – 9″
Duval “AT”



17.50.05
5,5 cm – 2⅛″



17.50.08
8 cm – 3⅛″
Jones



17.50.18
8 cm – 3⅛″
Schaedel

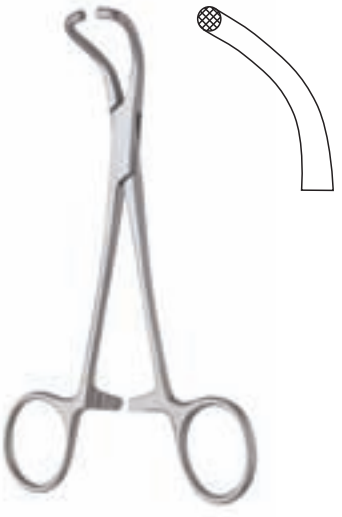


17.50.28
8 cm – 3⅛″

englisches Modell
english pattern
modelo ingles
modèle anglais
modello inglese



17.51.18
18 cm – 7⅛″
Doyen



17.54.10 10 cm – 4″
17.54.13 13 cm – 5⅛″
Tohoku



17.54.16
16 cm – 6¼″
Bernhard (Staude)



17.55.08
8,5 cm – 3⅜″
Backhaus



17.55.10
10,5 cm – 4⅛″
Backhaus



17.55.13
13 cm – 5⅛″
Backhaus



17.55.15
15 cm – 6″
Backhaus

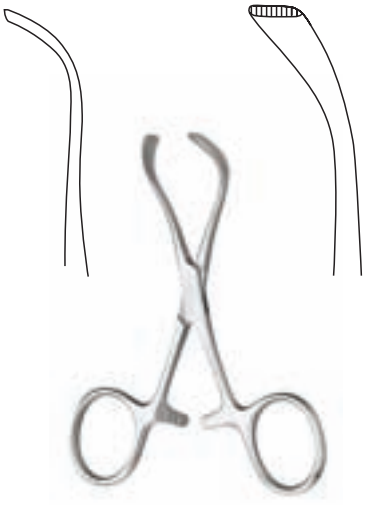


17.55.20 11 cm – 4⅜″
17.55.23 13 cm – 5⅛″
Backhaus
Ball and Socket

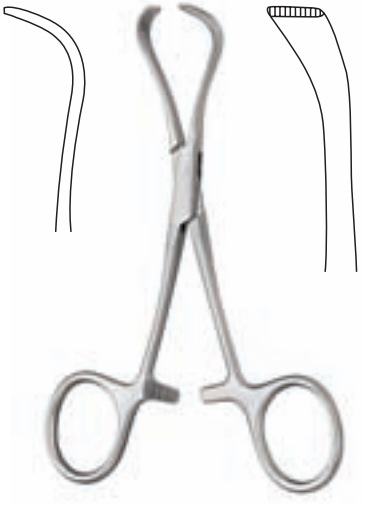


17.55.83
13 cm – 5⅛″
Backhaus-Roeder

für Schlauch-Ø bis 15 mm
for tubes Ø up to 15 mm
para tubos hasta Ø 15 mm
pour tuyaux jusqu'à Ø 15 mm
per tubi del Ø di 15 mm



17.57.10
10 cm – 4″
Edna (Lorna)



17.57.14
14 cm – 5½″
Edna (Lorna)



17.65.10
10 cm – 4″
Backhaus



17.57.13
13,5 cm – 5⅜″
Ombredanne (Jackson)

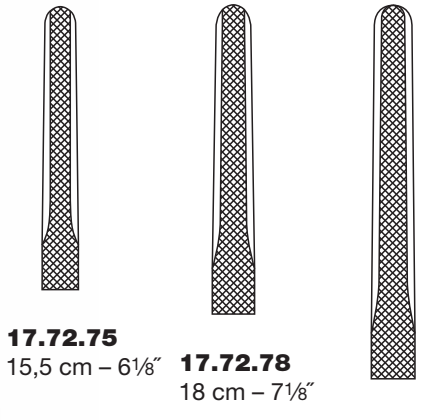


17.57.83
13 cm – 5⅛″
Medicon



17.59.15
15 cm – 6″
Lane



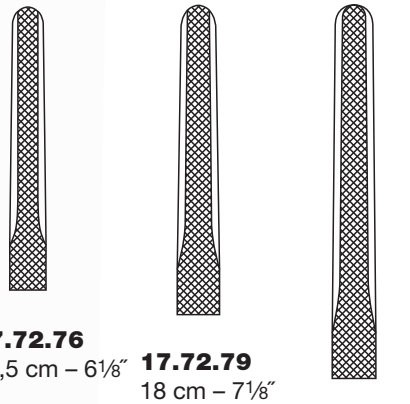


17.72.75
15,5 cm – 6⅛″

17.72.78
18 cm – 7⅛″

17.72.80
20 cm – 8″



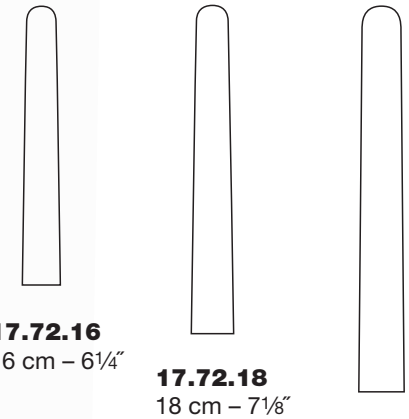


17.72.76
15,5 cm – 6⅛″

17.72.79
18 cm – 7⅛″

17.72.81
20 cm – 8″





17.72.16
16 cm – 6¼″

17.72.18
18 cm – 7⅛″

17.72.20
20 cm – 8″

Presbyterian-Hospital



17.73.14
14,5 cm – 5¾″

12 mm



17.71.02
Simplex

19

Kornzangen
Tupferzangen

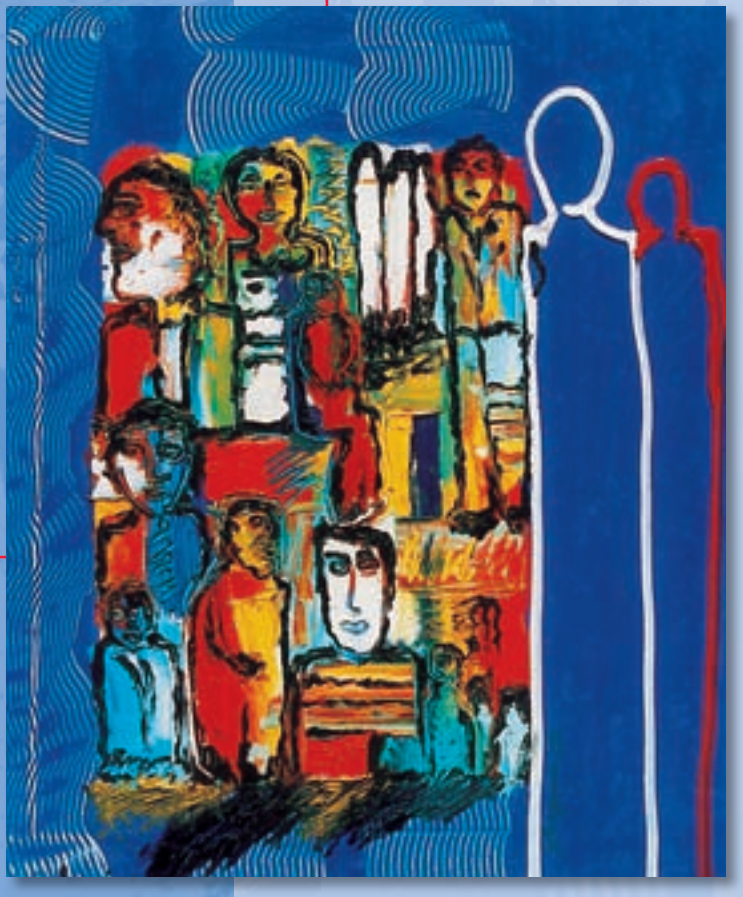
Dressing Forceps
Cotton Swab Forceps

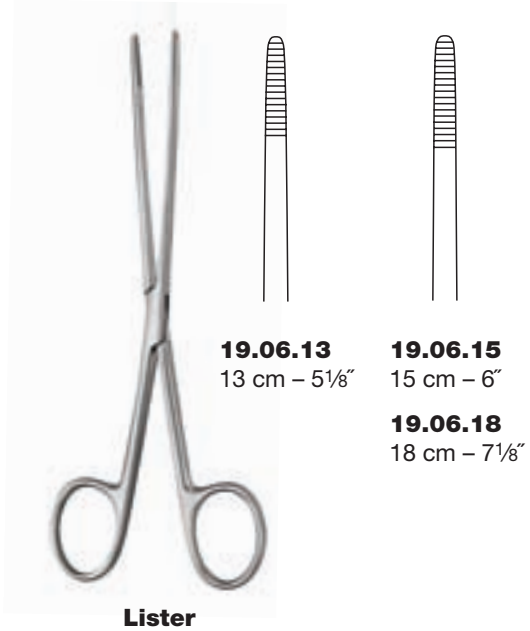
Pinzas para curaciones
Pinzas porta-tapones

Pinces à pansements
Pinces porte-tampons

Pinze per medicazione
Pinze per tamponamento

the art of surgery



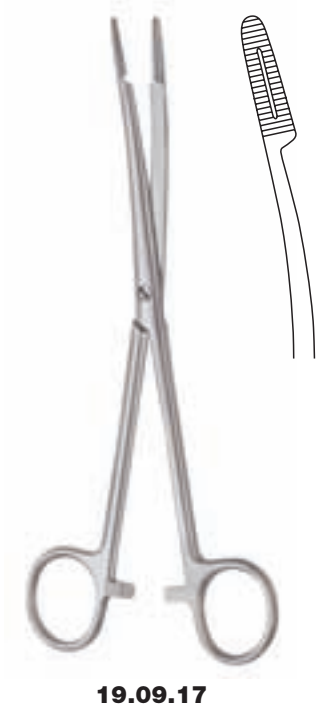


Lister

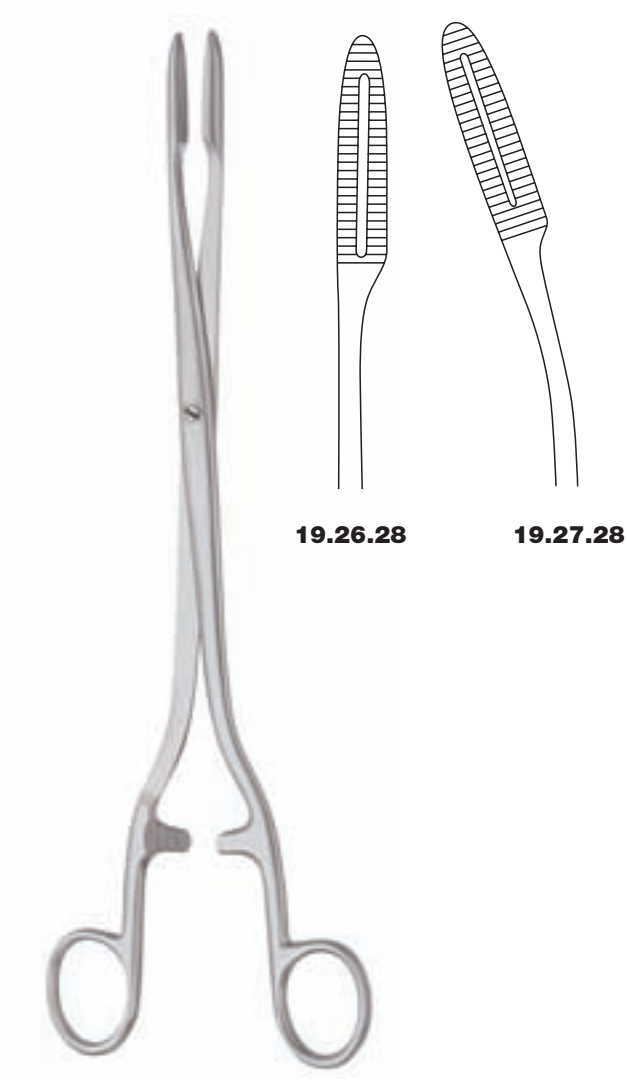
19.06.13
13 cm – 5⅛″

19.06.15
15 cm – 6″

19.06.18
18 cm – 7⅛″



19.09.17
17,5 cm – 7″



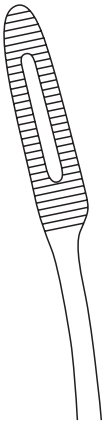
19.26.28

19.27.28

28 cm – 11″
Sims-Maier

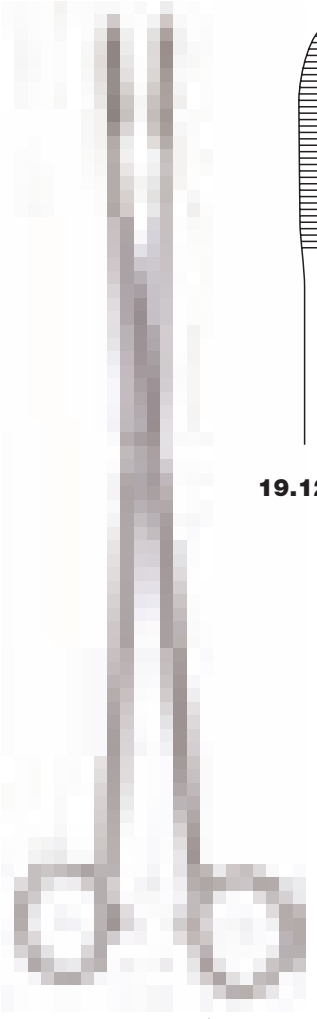


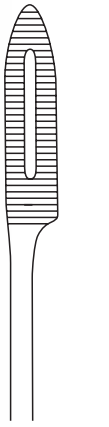
19.10.26



19.11.26

26 cm – 10¼″
Maier





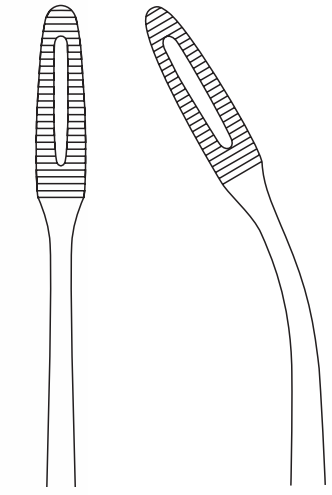
19.12.26



19.13.26

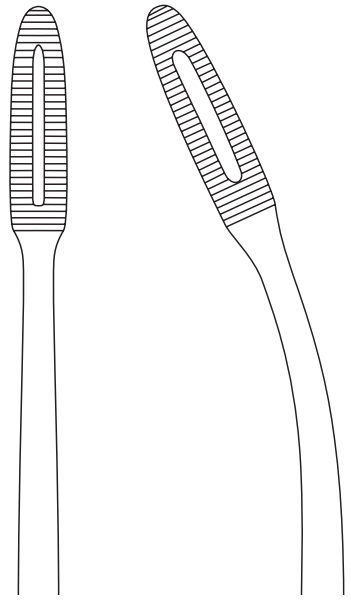
26 cm – 10¼″
Maier





19.14.20 **19.15.20**

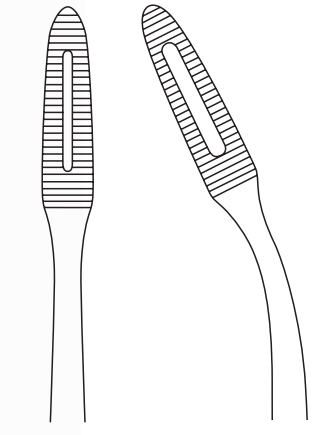
20 cm – 8″
Gross



19.14.26 **19.15.26**

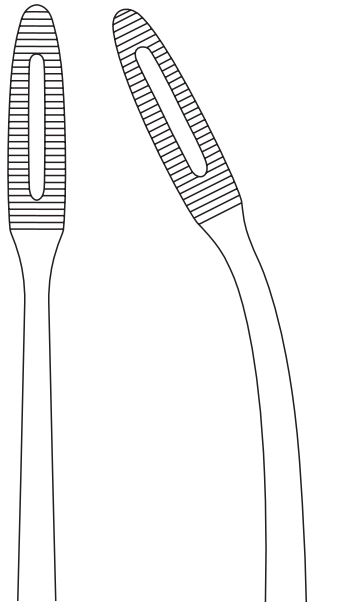
26 cm – 10¼″
Maier





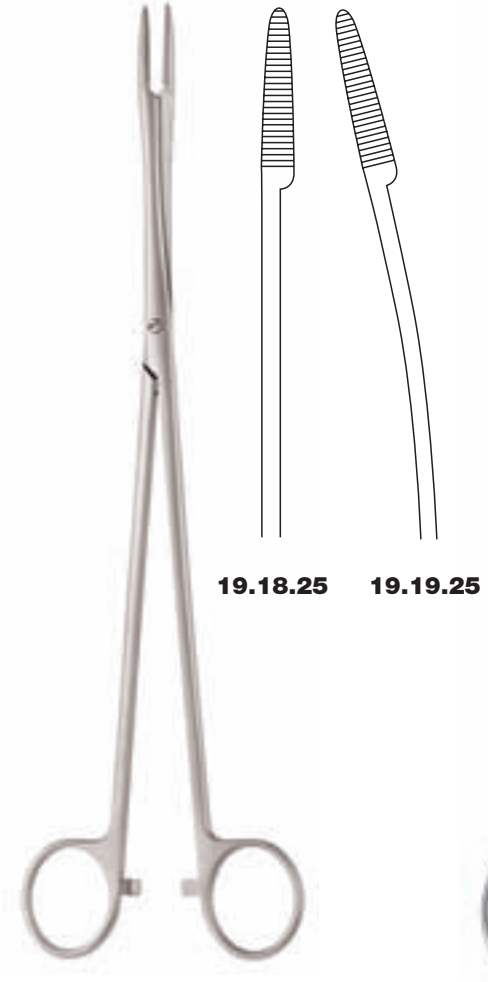
19.16.20 **19.17.20**

20 cm – 8″
Gross



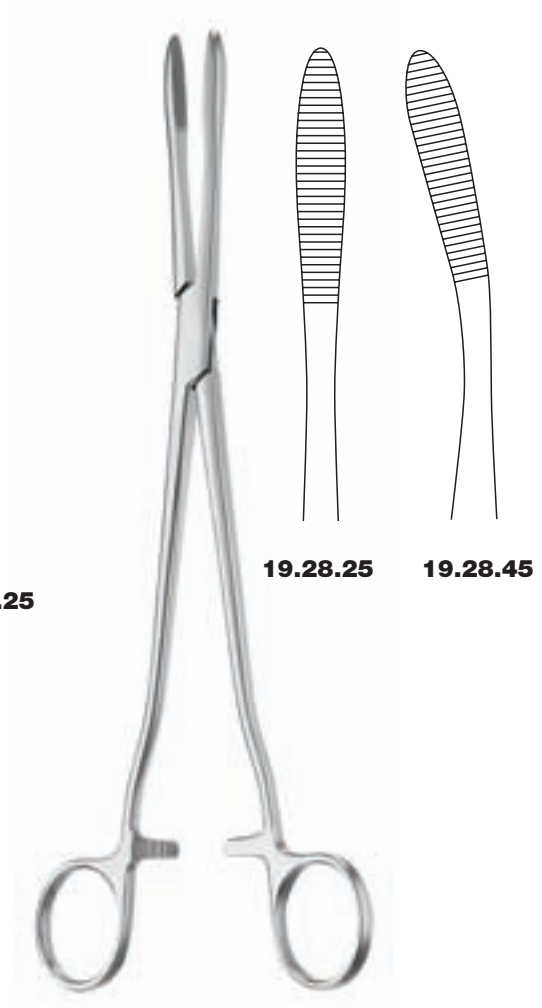
19.16.26 **19.17.26**

26 cm – 10¼″
Maier



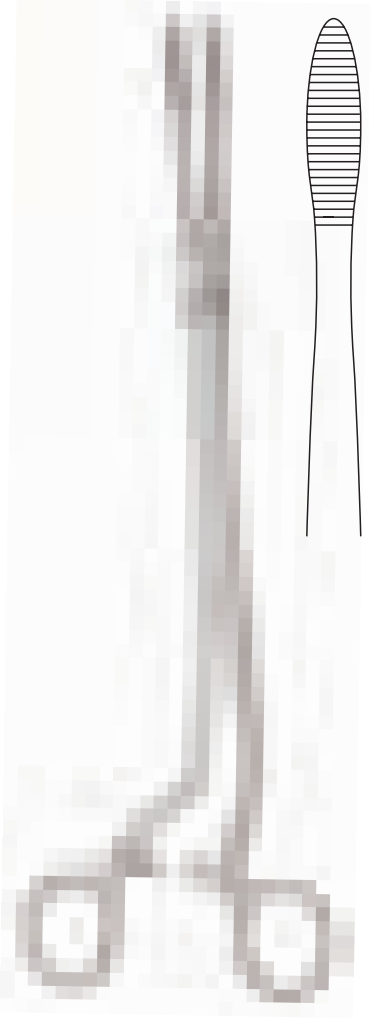
19.18.25 **19.19.25**

25 cm – 10″
Pelkmann

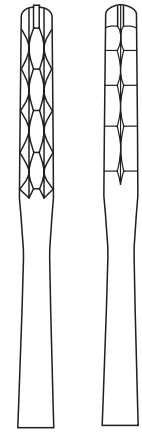


19.28.25 **19.28.45**

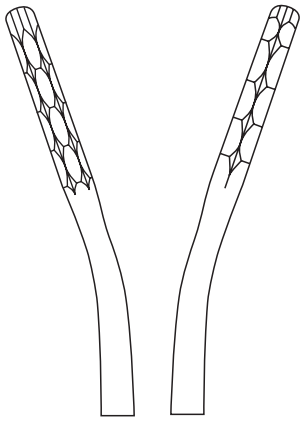
25 cm – 10″
Collin



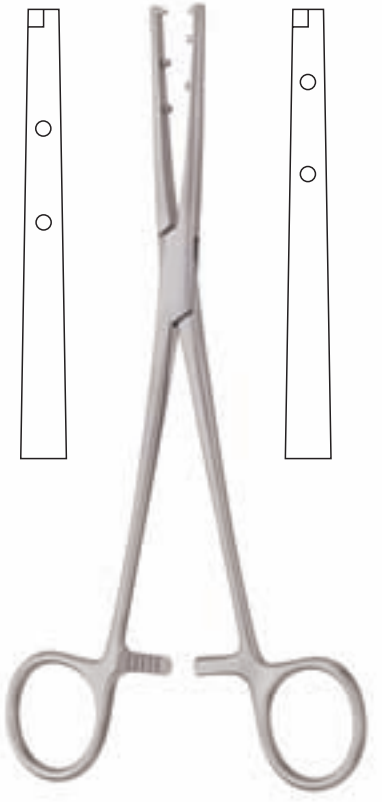
19.28.75
26 cm – 10¼″
Cheron



19.40.18
18 cm – 7⅛″



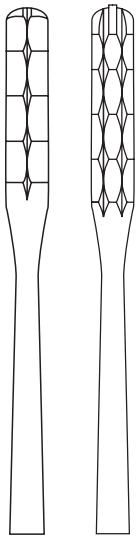
19.41.18
18 cm – 7⅛″



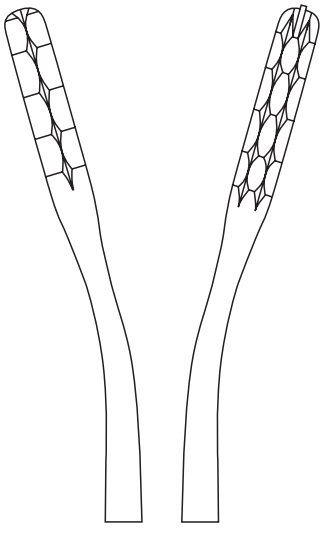
19.30.21
21 cm – 8¼″
Emmet



Ulrich



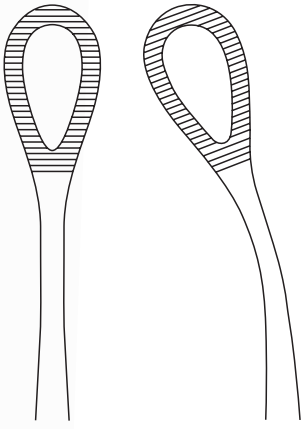
19.40.20 20 cm – 8″
19.40.22 22 cm – 8¾″
19.40.26 26 cm – 10¼″



19.41.20 20 cm – 8″
19.41.22 22 cm – 8¾″
19.41.26 26 cm – 10¼″



18 cm – 7⅛″
Foerster

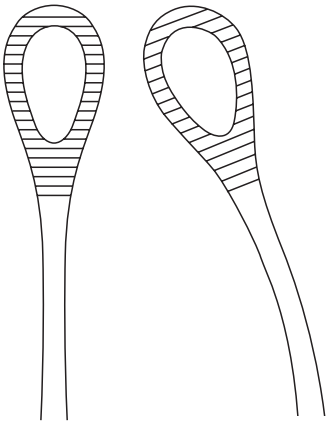


19.50.18

19.51.18

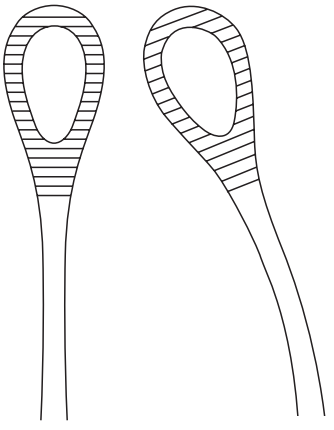


Foerster



19.50.20
20 cm – 8″

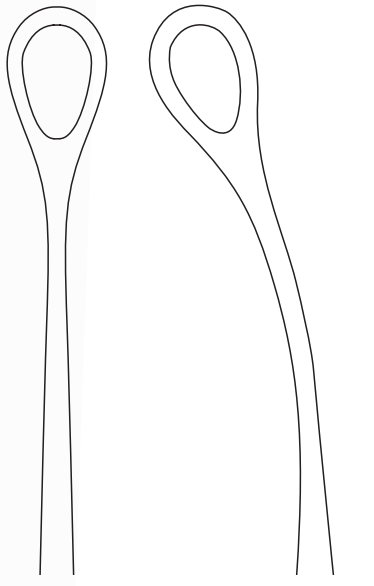
19.51.20
20 cm – 8″



19.50.24
24 cm – 9½″

19.51.24
24 cm – 9½″

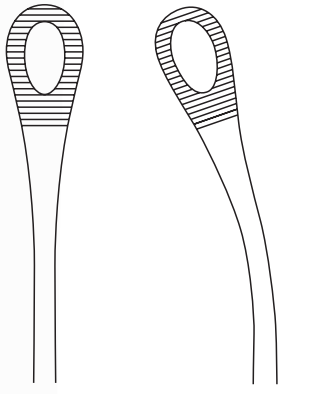




19.52.24 **19.53.24**

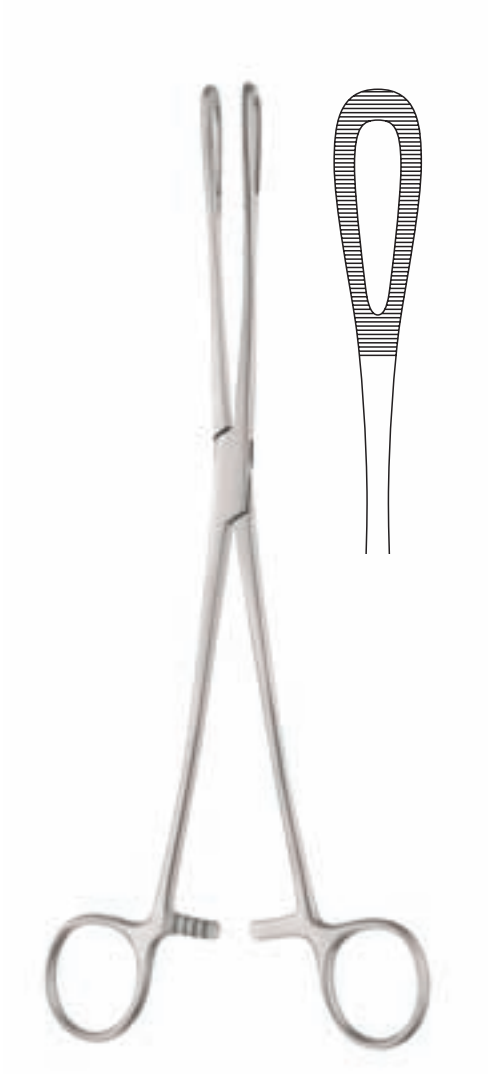
24 cm – 9½″
Foerster





19.54.24 **19.55.24**

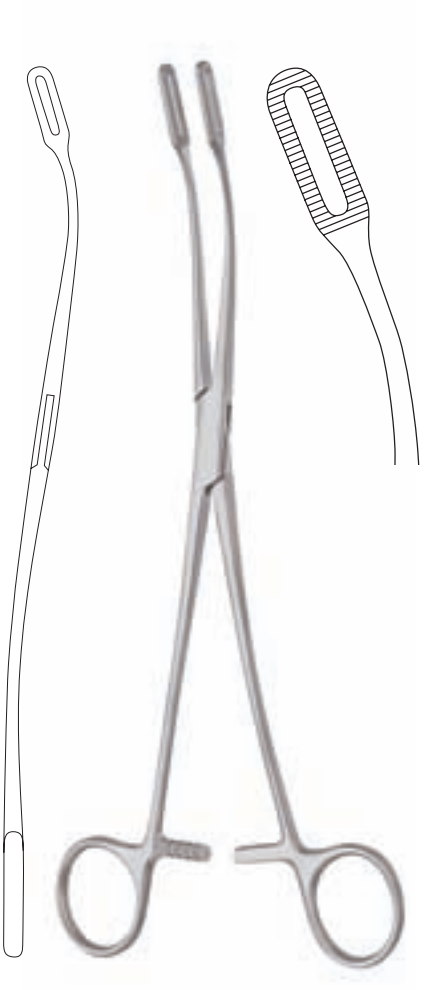
24 cm – 9½″
Bergmann-Foerster



19.56.25
25 cm – 10″
Rampley



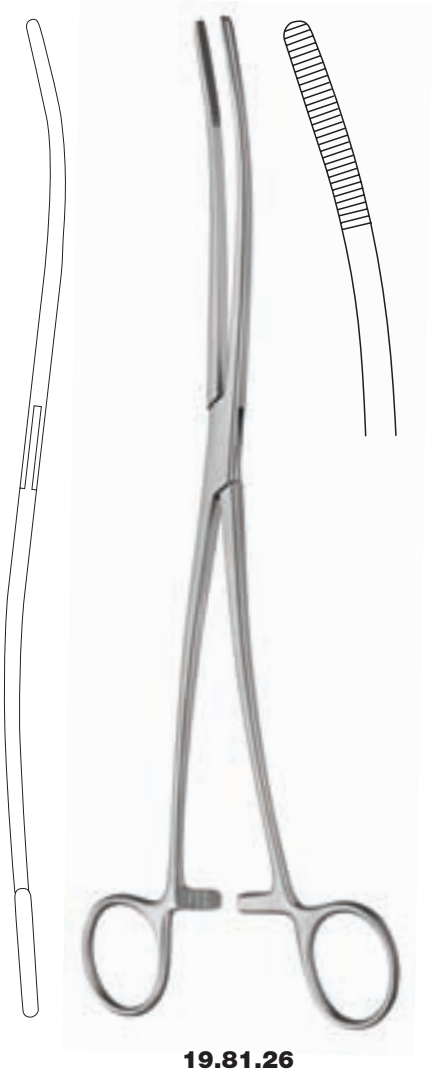
19.58.24
24 cm – 9½″
Fletcher (Javerts)



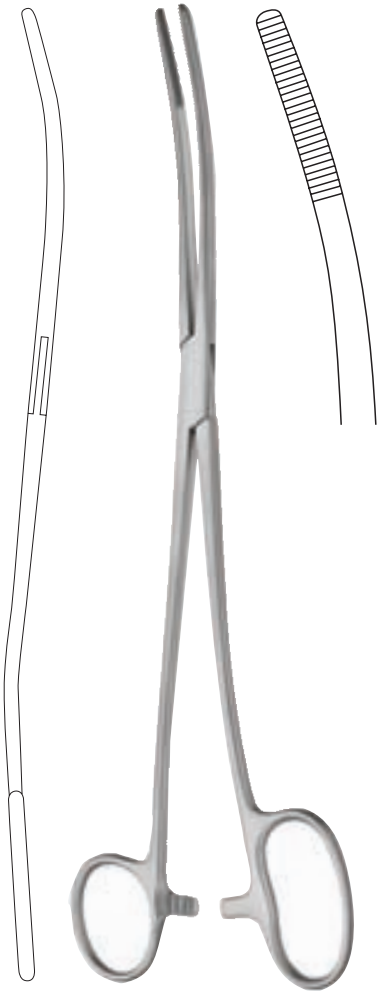
19.59.24
24 cm – 9½″
Fletcher (Javerts)



19.80.26
27 cm – 10¾″
Bozemann



19.81.26
27 cm – 10¾″
Bozemann



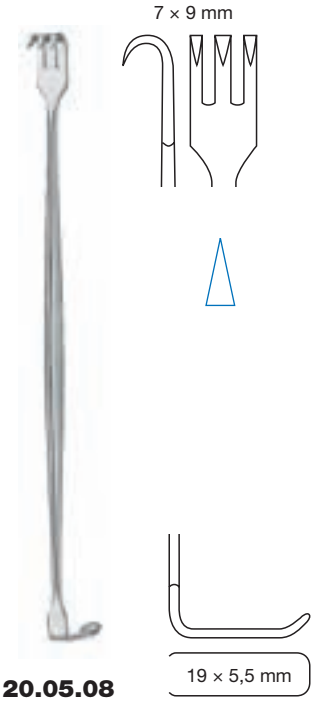
19.82.26
26 cm – 10¼″
Bozemann-Douglas

20 22 23

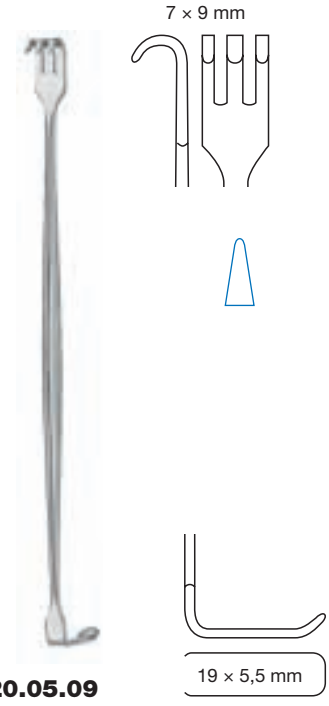
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

the art of surgery





20.05.08
16 cm – 6¼″
Senn-Miller



20.05.09
16 cm – 6¼″
Senn-Miller



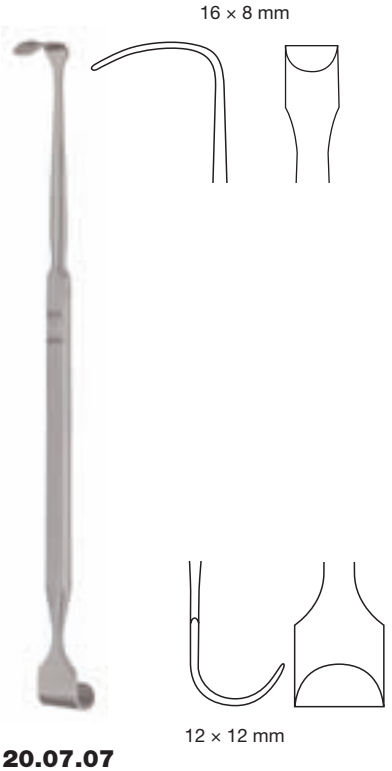
20.05.25
16 cm – 6¼″
Ragnell



20.05.50
18 cm – 7⅛″
Cope

spitz
sharp
agudo
pointu
acuto

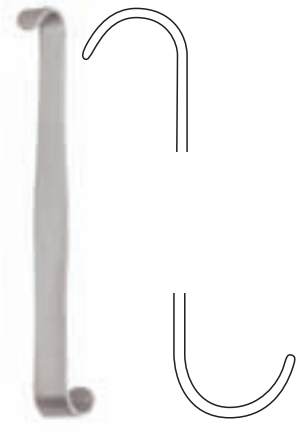
stumpf
blunt
romo
mousse
smusso



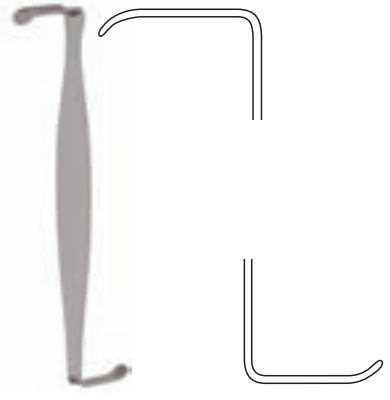
20.07.07
17 cm – 6¾″
Lukens



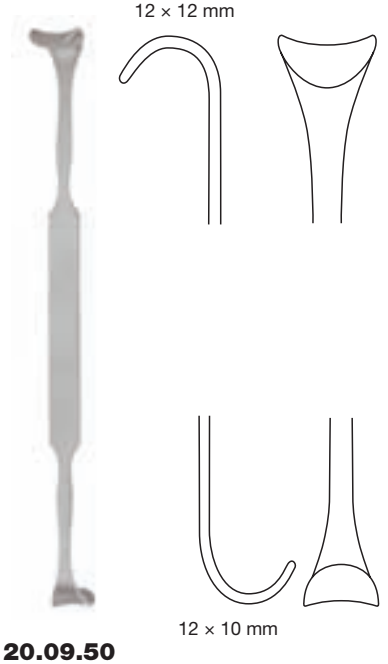
20.07.08
17 cm – 6¾″
Jackson



20.09.11
11 cm – 4⅜″
Luer



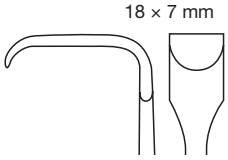
20.09.30
11 cm – 4⅜″
Crile



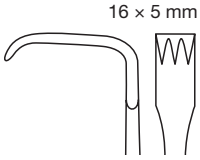
20.09.50
16 cm – 6¼″
Rose



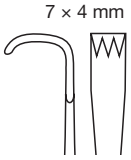
18 cm – 7⅛″
Meyerding



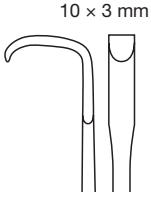
20.10.01



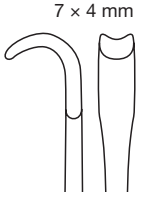
20.10.02



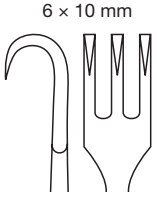
20.10.03



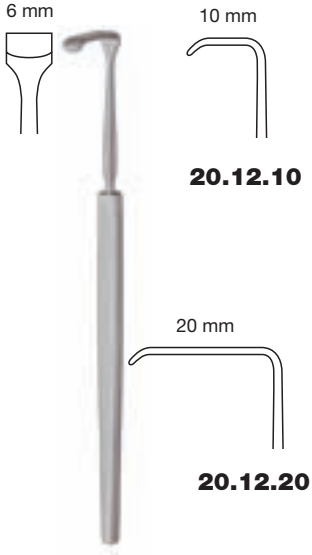
20.10.04



20.10.05



20.10.06



20.12.10

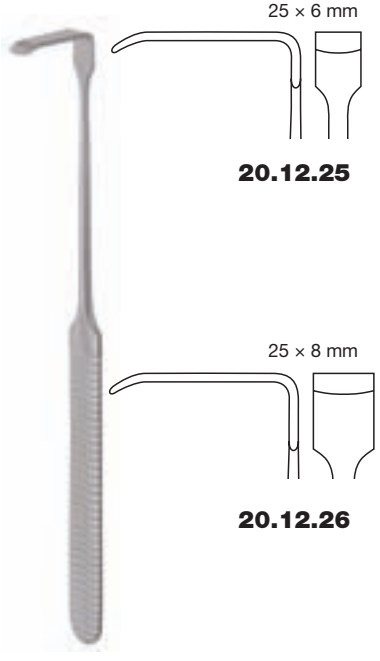
20.12.20

14 cm – 5½″
Senn-Green



20.12.18

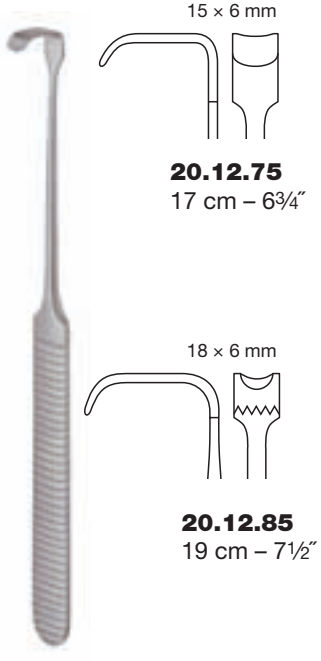
18 cm – 7⅛″
Lanz



20.12.25

20.12.26

17 cm – 6¾″
Langenbeck-Green



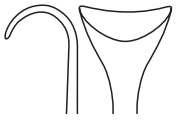
20.12.75
17 cm – 6¾″

20.12.85
19 cm – 7½″

Strandell-Stille

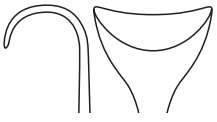


10 × 13 mm



20.15.13

10 × 16 mm



20.15.16

17 cm – 6¾″
Koenig



20.17.01

19 cm – 7½″
Love

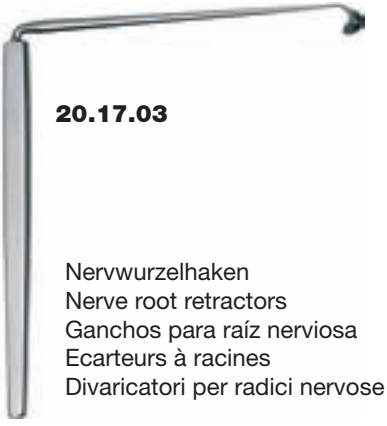
45°



20.17.02

16 cm – 6¼″
Love

90°



20.17.03

10 cm – 4″
Love

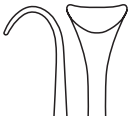
Nervwurzelhaken
Nerve root retractors
Ganchos para raíz nerviosa
Ecarteurs à racines
Divaricatori per radici nervose

Venenhaken
Vein retractors
Ganchos para venas
Ecarteurs à veines
Divaricatori per vene



Cushing

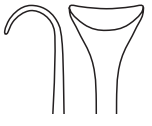
8 × 8 mm



20.17.08
20 cm - 8″

20.17.28
24 cm - 9½″

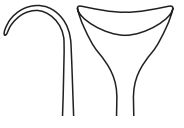
8 × 10 mm



20.17.10
20 cm - 8″

20.17.30
24 cm - 9½″

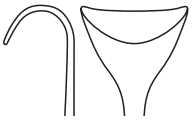
9 × 12 mm



20.17.12
20 cm - 8″

20.17.32
24 cm - 9½″

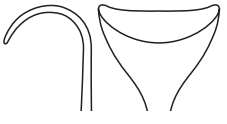
9 × 14 mm



20.17.14
20 cm - 8″

20.17.34
24 cm - 9½″

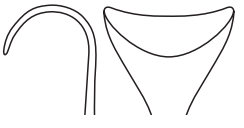
11 × 16 mm



20.17.16
20 cm - 8″

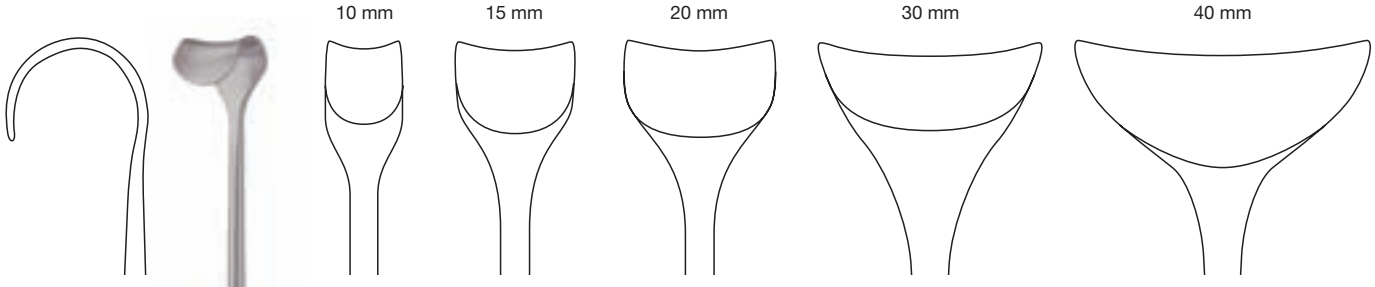
20.17.36
24 cm - 9½″

11 × 18 mm



20.17.18
20 cm - 8″

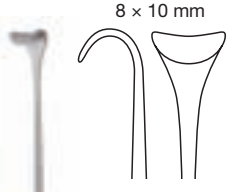
20.17.38
24 cm - 9½″



20.18.10 **20.18.15** **20.18.20** **20.18.30** **20.18.40**



25 cm – 10″
Love (Morse)





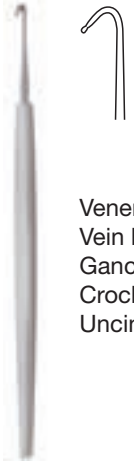
Venenhaken
Vein retractor
Gancho para venas
Ecarteur à veines
Divaricatore per vene

20.17.50
21 cm – 8¼″
Cushing





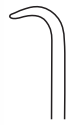
20.17.90
21 cm – 8¼″
Schoenborn



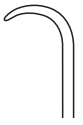
Venenhäkchen
Vein hook
Ganchito para venas
Crochet à veines
Uncino per vene

20.20.12
13 cm – 5⅛″
Moldestad





20.20.17



20.20.18

Venenhäkchen
Vein hooks
Ganchitos para venas
Crochets à veines
Uncini per vene

17 cm – 6¾″



4 mm



20.20.34

16 cm – 6¼″

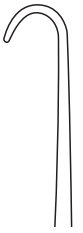


7 mm



20.20.57

9 mm



20.20.59

16 cm – 6¼″



2 mm



20.22.01

3 mm



20.22.02

4 mm



20.22.03

14 cm – 5½″
Lucae

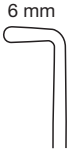


4 mm



20.22.31

6 mm



20.22.32

19 cm – 7½″
Cushing

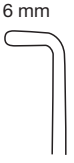


4 mm



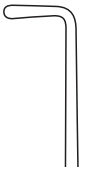
20.22.36

6 mm



20.22.37

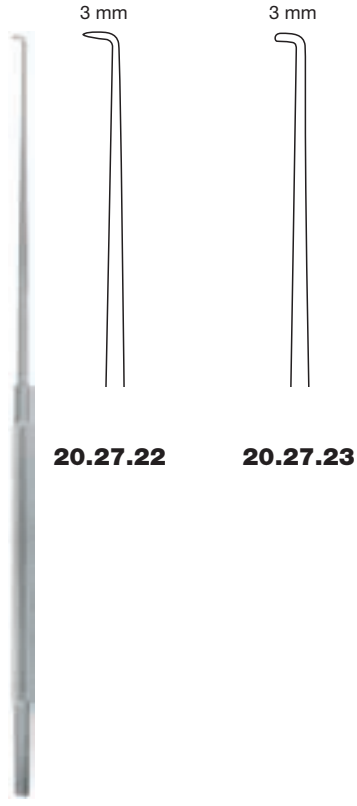
8 mm



20.22.38

Nervhäkchen
Nerve hooks
Ganchitos para nervios
Crochets à nerfs
Uncini per nervi

28 cm – 11″
Cushing



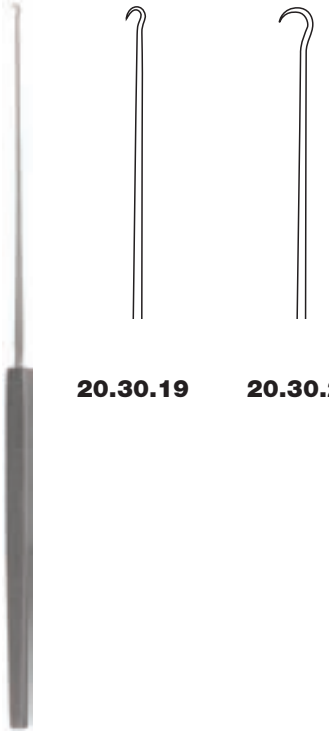
20.27.22 **20.27.23**

20 cm – 8″
Adson



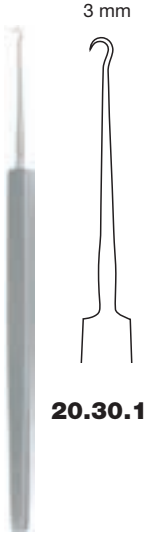
20.27.37

20 cm – 8″
Crile



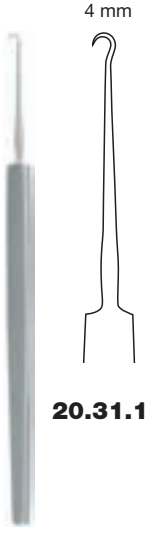
20.30.19 **20.30.20**

19 cm – 7½″
Gillies



20.30.12

12,5 cm - 5″
Frazier



20.31.13

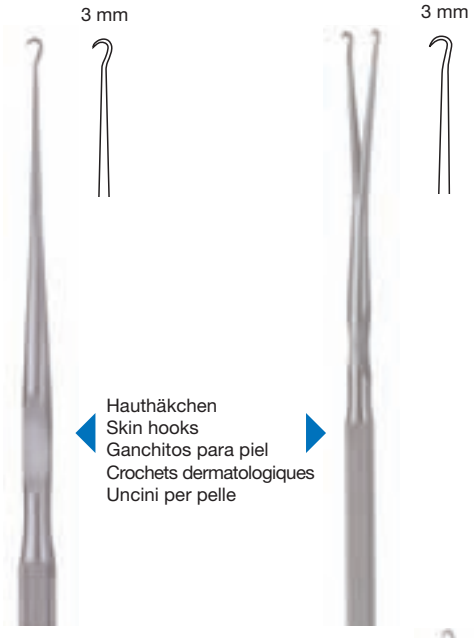
13 cm - 5⅛″
Straight



20.31.15

13 cm - 5⅛″
Lahey-Clinic

Dura- und Hauthäkchen
Dura and skin hooks
Ganchitos para duramadre y piel
Crochets à dure-mère et peau
Uncini per dura-madre e pelle



20.35.01
15 cm - 6″
Barsky

20.35.02
15 cm - 6″
Barsky



20.35.32
11,5 cm – 4½″
Humby



20.40.14
14,5 cm – 5¾″
Jackson



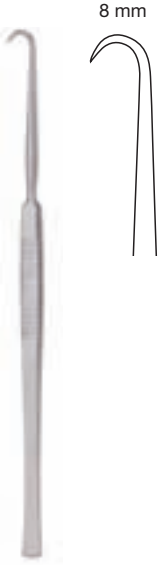
20.40.15
15 cm – 6″
News



20.40.16
16 cm – 6¼″
Cottle



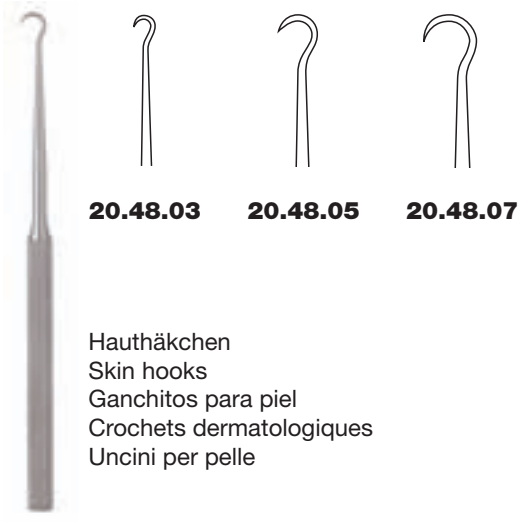
20.42.01
22 cm – 8¾″
Emmet



20.45.14
14 cm – 5½″
Bergmann



20.45.16
16,5 cm – 6½″



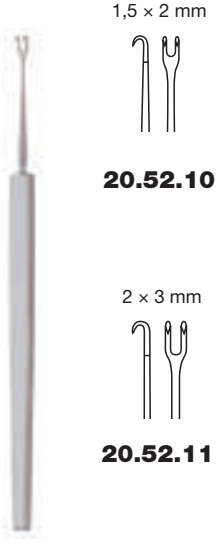
20.48.03 **20.48.05** **20.48.07**

Hauthäkchen
Skin hooks
Ganchitos para piel
Crochets dermatologiques
Uncini per pelle

13 cm – 5⅛″
Kleinert-Kutz



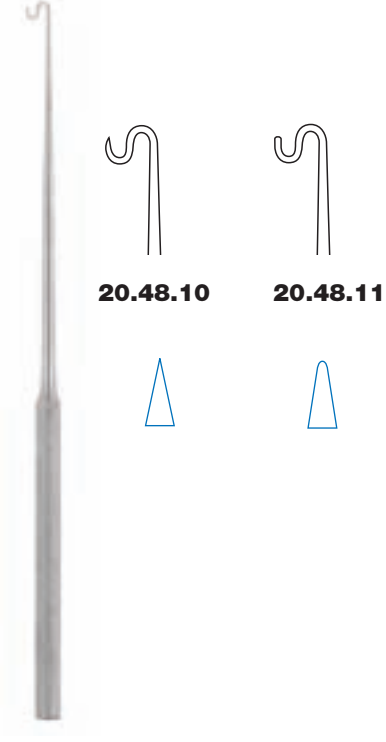
20.52.02
15 cm - 6″
Freer



20.52.10

20.52.11

13 cm - 5⅛″
Guthrie

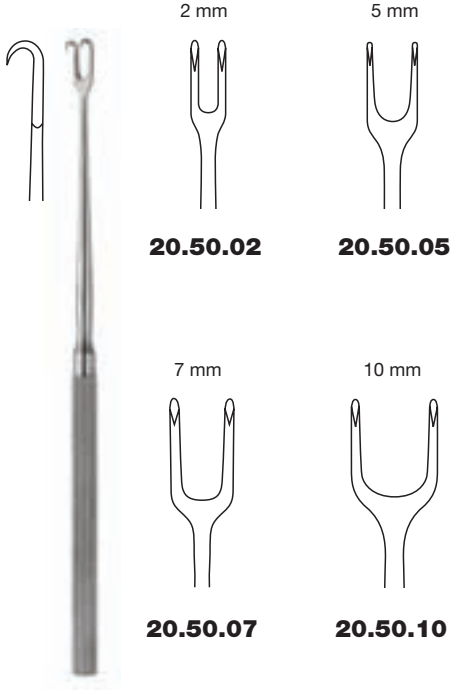


20.48.10 **20.48.11**

19 cm – 7½″
Benicke



20.50.01
16 cm – 6¼″
Joseph



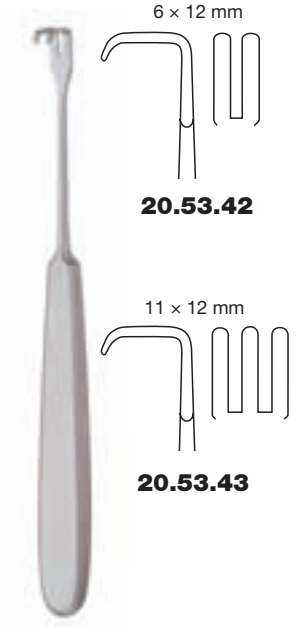
20.50.02 **20.50.05**

20.50.07 **20.50.10**

17 cm – 6¾″
Joseph

spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso



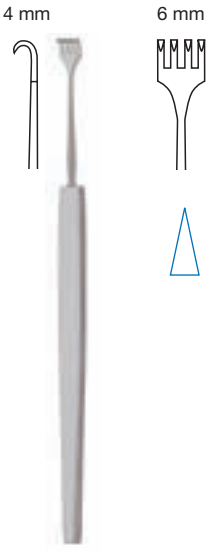
20.53.42

20.53.43

16 cm – 6¼″



20.53.50
16 cm – 6¼″



20.55.13
13 cm – 5⅛″
Rollet



20.55.16 **20.55.17**

16 cm – 6¼″
Knapp



20.55.26 **20.55.27**

mit flexiblem Federschaft
with flexible shaft
con vástago flexible
avec tige flexible
con asta flessibile

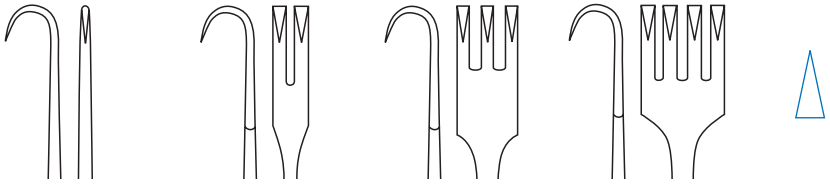
16 cm – 6¼″
Knapp

spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso

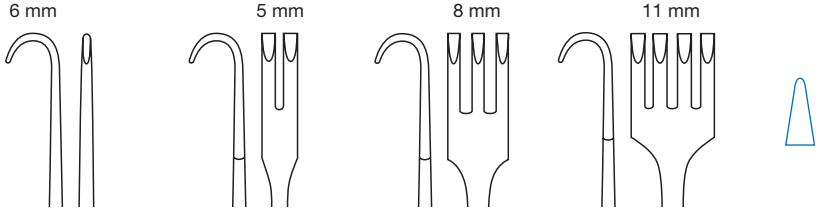


6 mm | 5 mm | 8 mm | 11 mm



20.60.01 **20.60.02** **20.60.03** **20.60.04**

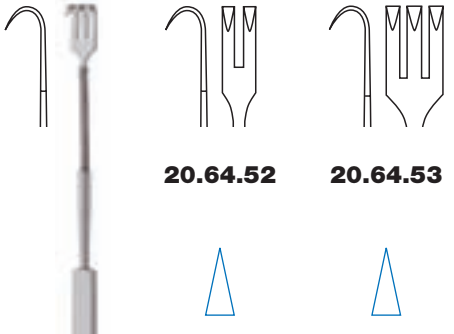
6 mm | 5 mm | 8 mm | 11 mm



20.61.01 **20.61.02** **20.61.03** **20.61.04**

17 cm - 6¾″

5 mm | 4 mm | 7 mm

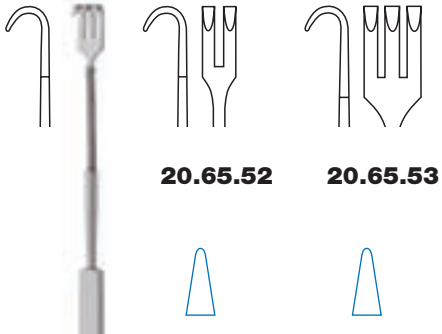


20.64.52 **20.64.53**

mit flexiblem Federschaft
with flexible shaft
con vástago flexible
avec tige flexible
con asta flessibile

16 cm - 6¼″

5 mm | 4 mm | 7 mm



20.65.52 **20.65.53**

mit flexiblem Federschaft
with flexible shaft
con vástago flexible
avec tige flexible
con asta flessibile

16 cm - 6¼″



spitz
sharp
agudo
pointu
acuto



stumpf
blunt
romo
mousse
smusso



9 mm	8 mm	10 mm	14 mm	
20.64.01	**20.64.02**	**20.64.03**	**20.64.04**	
9 mm	8 mm	10 mm	14 mm	
20.65.01	**20.65.02**	**20.65.03**	**20.65.04**	

16 cm – 6¼″

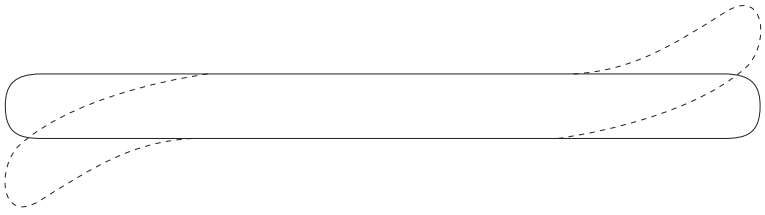


7 mm	5 mm	8 mm	11 mm	
20.66.01	**20.66.02**	**20.66.03**	**20.66.04**	
7 mm	5 mm	8 mm	11 mm	
20.67.01	**20.67.02**	**20.67.03**	**20.67.04**	

16 cm – 6¼″

spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso



biegsam
malleable
maleable
malléable
malleabile



biegsam
malleable
maleable
malléable
malleabile

22.00.06 6 × 200 mm
22.00.12 12 × 200 mm
22.00.17 17 × 200 mm
22.00.25 25 × 200 mm



biegsam
malleable
maleable
malléable
malleabile

22.00.27 27 × 250 mm
22.00.35 35 × 250 mm



biegsam
malleable
maleable
malléable
malleabile

22.02.03 30 × 330 mm
22.02.04 40 × 330 mm
22.02.05 50 × 330 mm
22.02.07 75 × 330 mm
Ochsner

Titan
Titanium
Titanio
Titane
Titanio

22.02.53 30 × 330 mm
22.02.54 40 × 330 mm
22.02.55 50 × 330 mm
22.02.57 75 × 330 mm
Ochsner

rostfrei
stainless
inoxidables
inoxydables
inossidabile

biegsam
malleable
maleable
malléable
malleabile



22.03.17
17/25 × 200 mm
Tuffier

biegsam
malleable
maleable
malléable
malleabile



22.03.36
37/45 × 300 mm
Haberer

Titan
Titanium
Titanio
Titane
Titanio

22.03.37
37/45 × 300 mm
Haberer

rostfrei
stainless
inoxidables
inoxydables
inossidabile



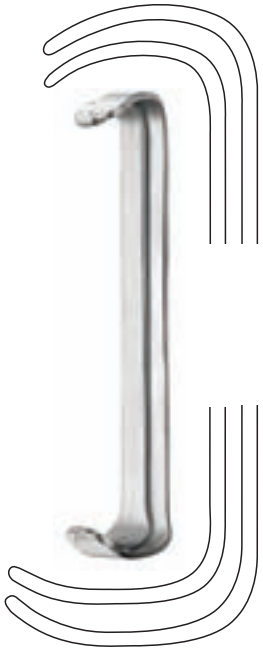
22.05.45
45/60 × 290 mm
Reverdin



22.05.60
45/60 × 280 mm
Reverdin



22.09.16
16 cm – 6¼″
Collin-Hartmann



22.10.12
12 cm – 4¾″
Farabeuf-Baby



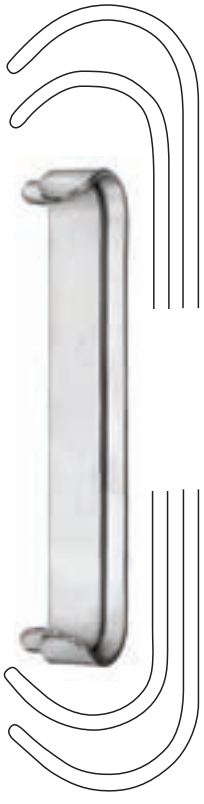
22.10.15
15 cm – 6″
Farabeuf



22.12.15
16,5 cm – 6½″
Collin



22.12.55
15 cm – 6″
Mayo-Collin



22.14.13
13 cm – 5⅛″
Parker



22.14.18
18 cm – 7⅛″
Parker

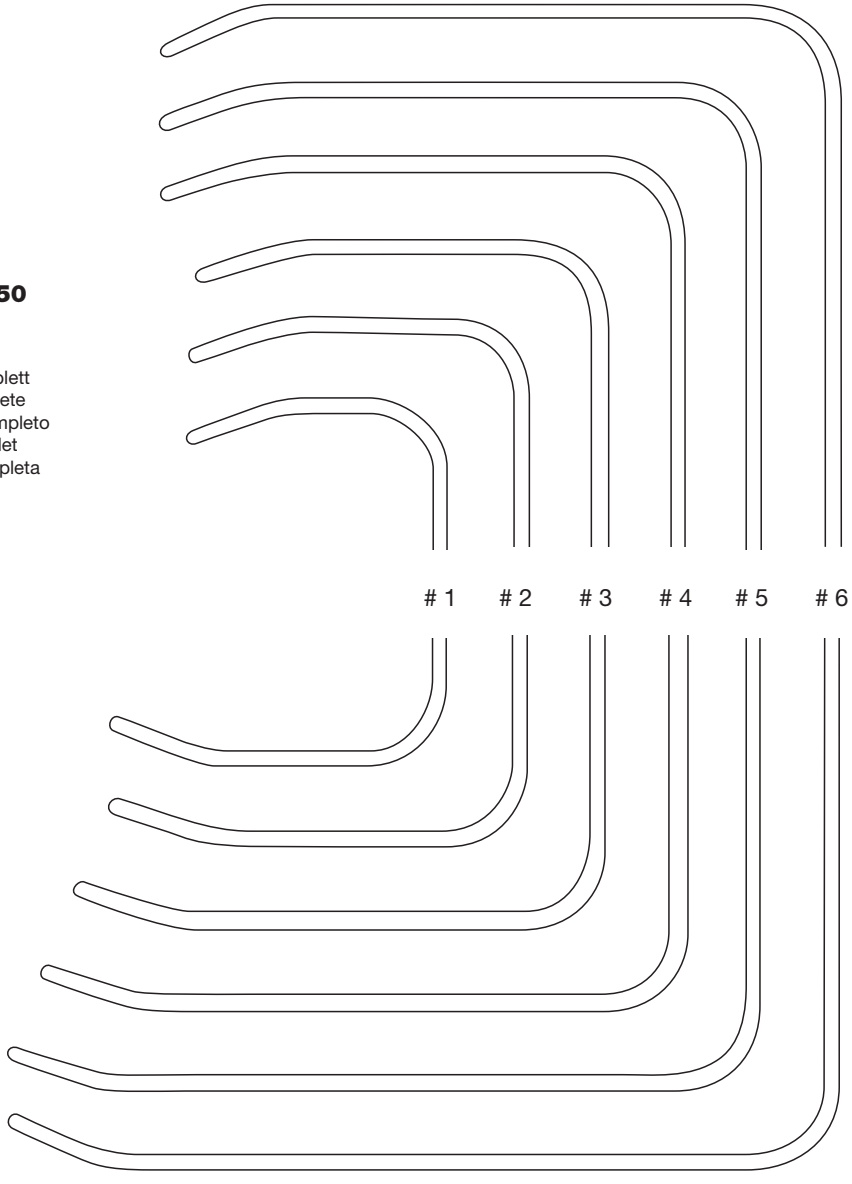


22.15.16
16,5 cm – 6½″
Parker-Mott



22.15.50
Sofield

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa





22.15.59

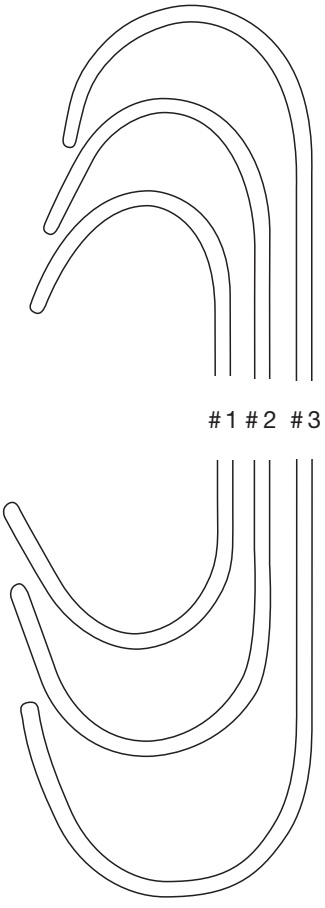
22.15.51	# 1	18 cm – 7⅛″	13 × 45 mm / 13 × 35 mm
22.15.52	# 2	19 cm – 7½″	13 × 55 mm / 13 × 45 mm
22.15.53	# 3	20 cm – 8″	16 × 70 mm / 16 × 55 mm
22.15.54	# 4	21 cm – 8¼″	16 × 85 mm / 16 × 70 mm
22.15.55	# 5	22 cm – 8¾″	19 × 100 mm / 19 × 80 mm
22.15.56	# 6	23 cm – 9″	19 × 110 mm / 19 × 90 mm

Sofield



22.16.00
Roux

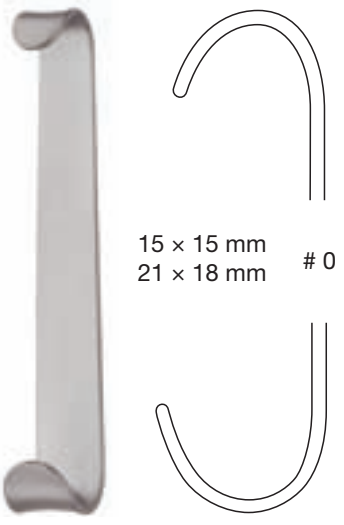
Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa



22.16.14
1
14,0 cm – 5½″
22 × 20 mm
28 × 25 mm

22.16.15
2
15,0 cm – 6″
26 × 23 mm
38 × 29 mm

22.16.16
3
16,5 cm – 6½″
29 × 29 mm
44 × 34 mm



15 × 15 mm
21 × 18 mm
0

22.16.13
13 cm – 5⅛″
Roux-Baby



22.16.50
Roux “S”

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa



22.16.64
1
14 cm – 5½″
22 × 20 mm
28 × 25 mm

22.16.65
2
15,5 cm – 6⅛″
26 × 23 mm
38 × 29 mm

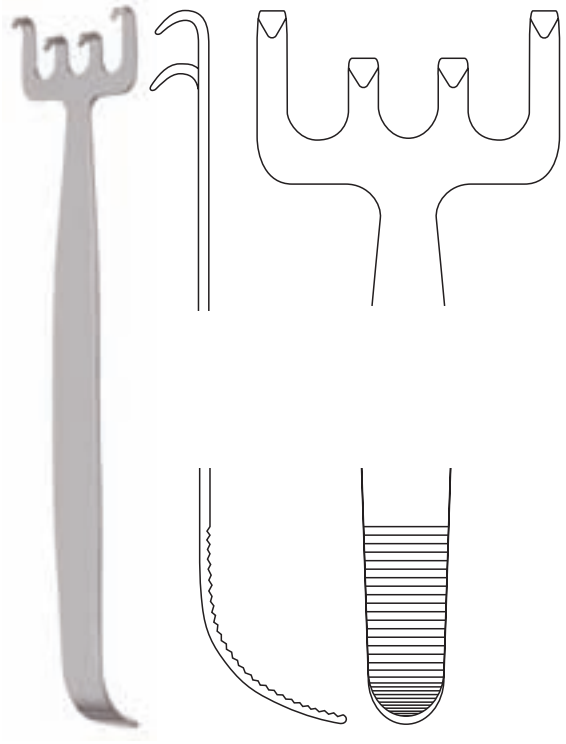
22.16.66
3
16,5 cm – 6½″
29 × 29 mm
44 × 34 mm



22.18.21
21 cm – 8¼″
Parker-Langenbeck
(US-Army)

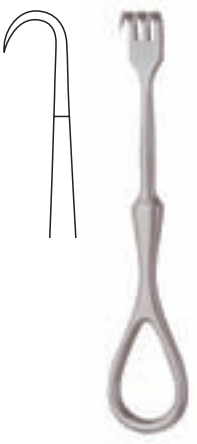


22.18.71
20 cm – 8″
Mathieu



22.20.04
19 cm – 7½″
Walter

6 mm



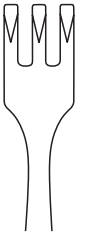
12 cm – 4¾″
Volkmann

7 mm



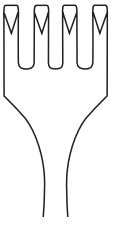
22.26.02

9 mm



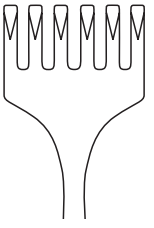
22.26.03

13 mm



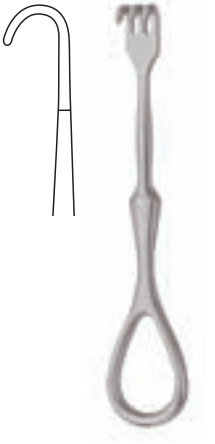
22.26.04

18 mm



22.26.06

6 mm



12 cm – 4¾″
Volkmann

7 mm



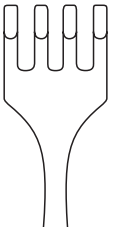
22.27.02

9 mm



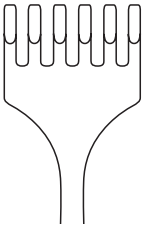
22.27.03

13 mm



22.27.04

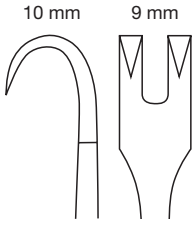
18 mm



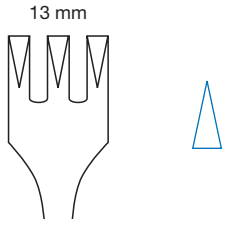
22.27.06

spitz
sharp
agudo
pointu
acuto

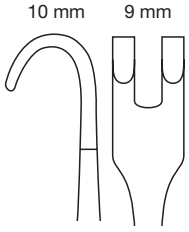
stumpf
blunt
romo
mousse
smusso



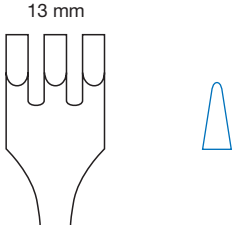
22.28.02



22.28.03



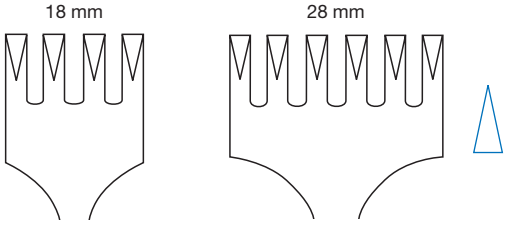
22.29.02



22.29.03



20 cm – 8″
Volkmann

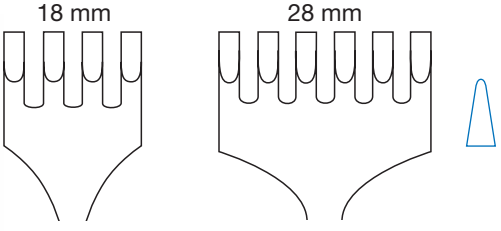


22.28.04

22.28.06

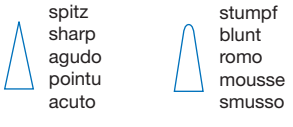


20 cm – 8″
Volkmann



22.29.04

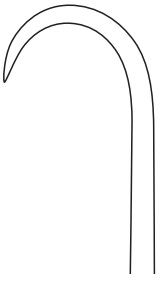
22.29.06





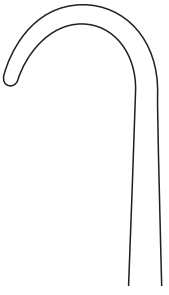
21 cm – 8¼″
Volkmann

15 mm



22.30.01

15 mm

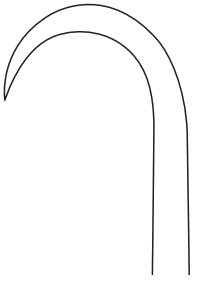


22.31.01



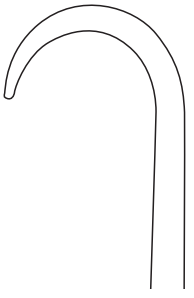
22 cm – 8¾″
Volkmann

20 mm



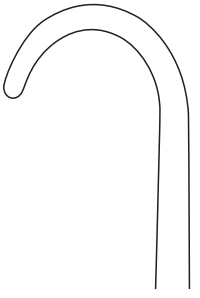
22.34.01

20 mm



22.34.51

20 mm

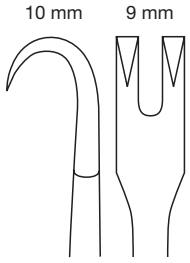


22.35.01

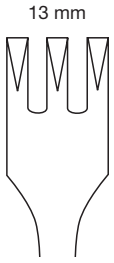
spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso

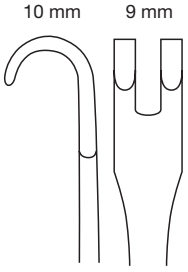
halbscharf
semi sharp
semi agudo
semi pointu
semi acuto



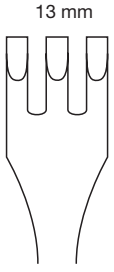
22.30.02



22.30.03

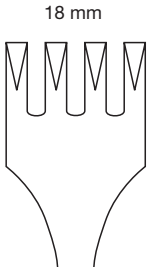


22.31.02

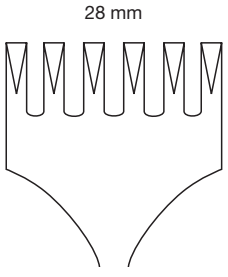


22.31.03





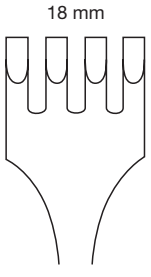
22.30.04



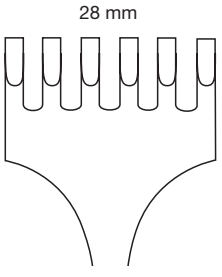
22.30.06

21 cm – 8¼″
Volkmann





22.31.04

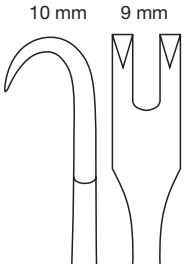


22.31.06

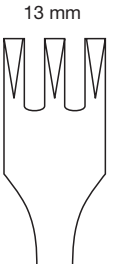
21 cm – 8¼″
Volkmann

spitz
sharp
agudo
pointu
acuto

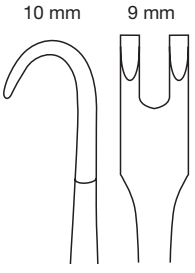
stumpf
blunt
romo
mousse
smusso



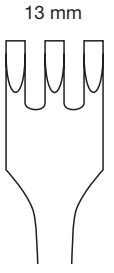
22.34.02



22.34.03

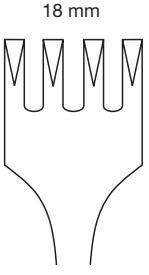


22.34.52

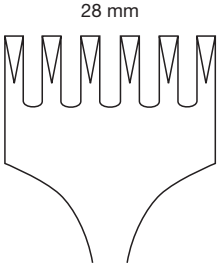


22.34.53

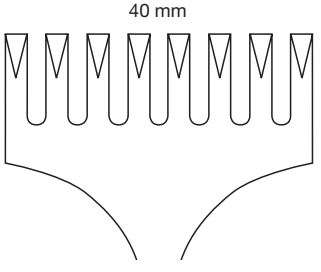




22.34.04



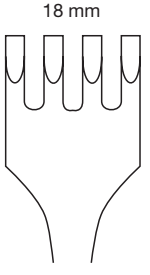
22.34.06



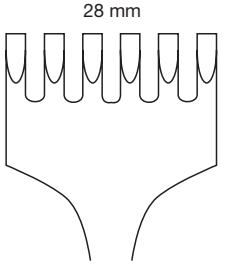
22.34.08

22 cm – 8¾″
Volkmann





22.34.54



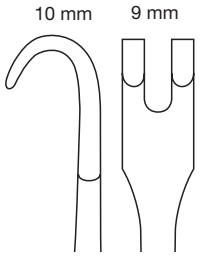
22.34.56

22 cm – 8¾″
Volkmann

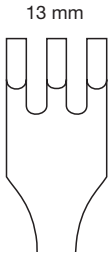
spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso

halbscharf
semi sharp
semi agudo
semi pointu
semi acuto



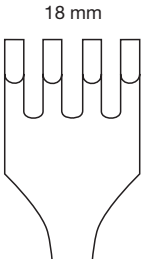
22.35.02



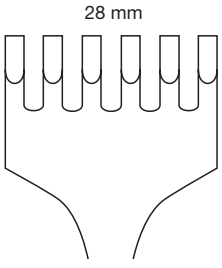
22.35.03



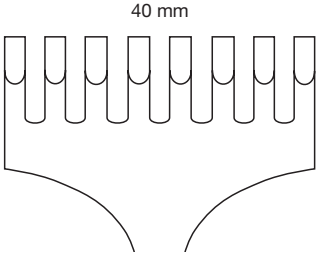
22 cm – 8¾″
Volkmann



22.35.04



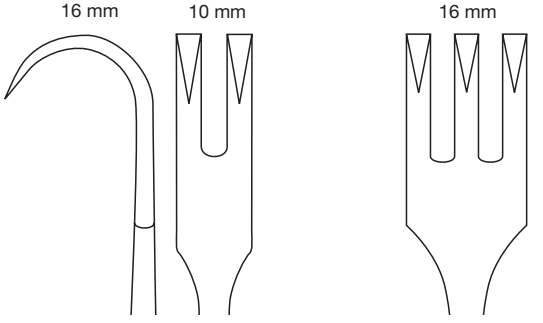
22.35.06



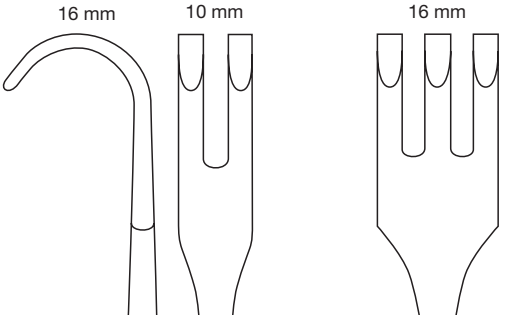
22.35.08

spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso

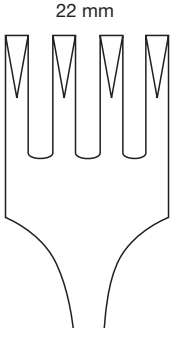


22.36.02 **22.36.03**



22.37.02 **22.37.03**

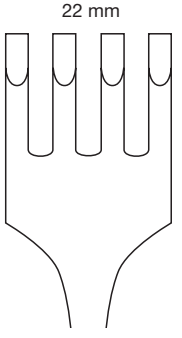




22.36.04

22 cm – 8¾″
Volkmann



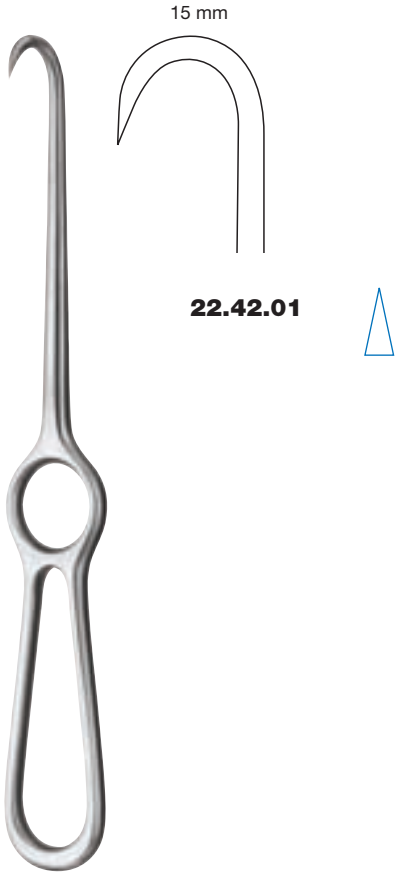


22.37.04

22 cm – 8¾″
Volkmann

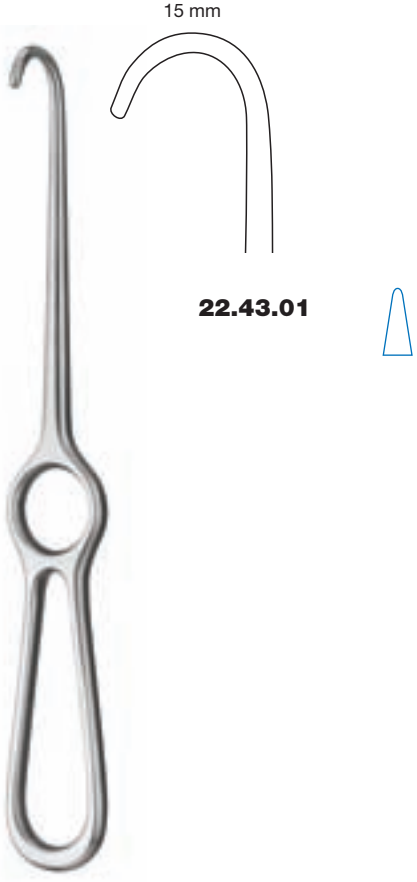
spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso



22.42.01

22 cm – 8¾″
Kocher

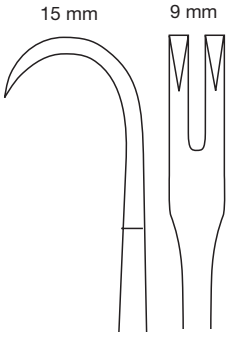


22.43.01

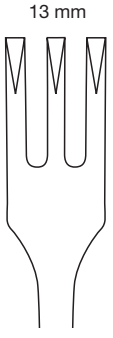
22 cm – 8¾″
Kocher

spitz
sharp
agudo
pointu
acuto

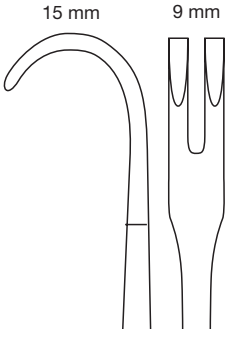
stumpf
blunt
romo
mousse
smusso



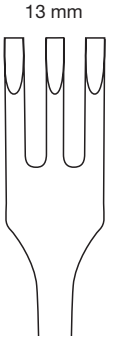
22.42.02



22.42.03

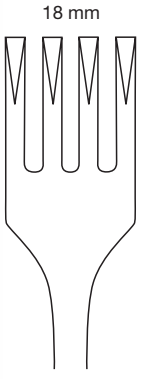


22.43.02

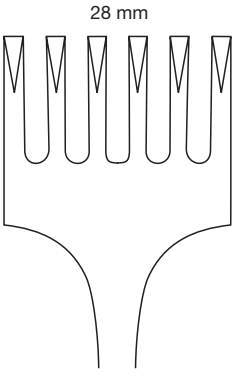


22.43.03





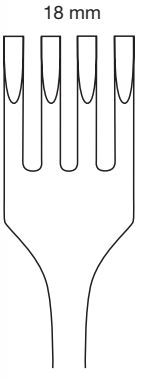
22.42.04



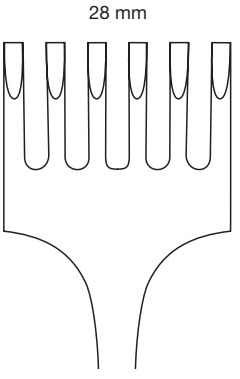
22.42.06

22 cm – 8¾″
Kocher





22.43.04



22.43.06

22 cm – 8¾″
Kocher

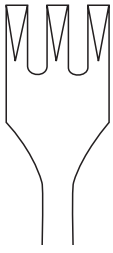
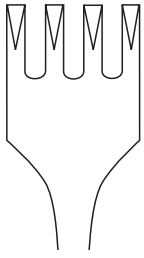
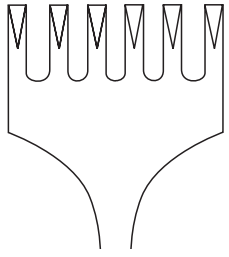
spitz
sharp
agudo
pointu
acuto

stumpf
blunt
romo
mousse
smusso

9 mm



19,5 cm – 7¾″
Murphy

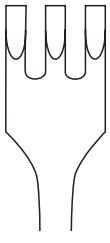
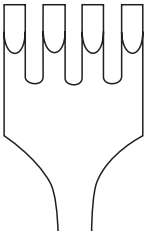
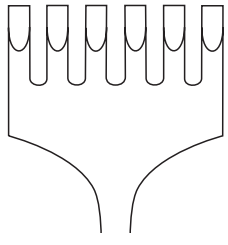
9 mm	13 mm	18 mm	28 mm
			
22.50.02	**22.50.03**	**22.50.04**	**22.50.06**



9 mm



19,5 cm – 7¾″
Murphy

9 mm	13 mm	18 mm	28 mm
			
22.51.02	**22.51.03**	**22.51.04**	**22.51.06**





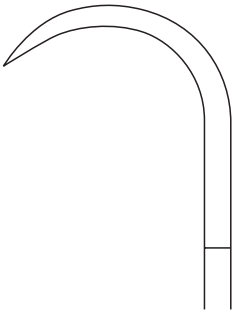
spitz
sharp
agudo
pointu
acuto



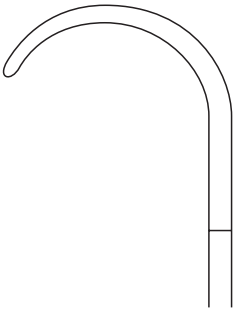
stumpf
blunt
romo
mousse
smusso



24 cm – 9½″
Koerte

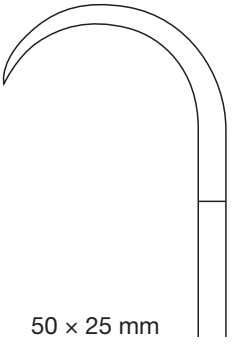


22.56.08
40 × 28 mm



22.56.18
40 × 28 mm

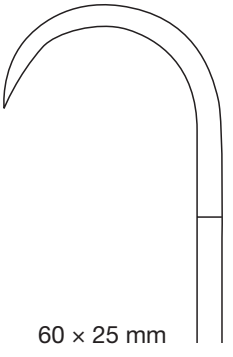




50 × 25 mm

22.58.06
24 cm – 9½″



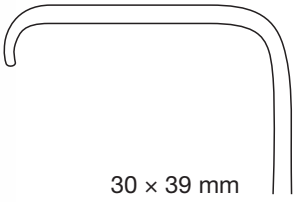


60 × 25 mm

22.58.08
25 cm – 10″



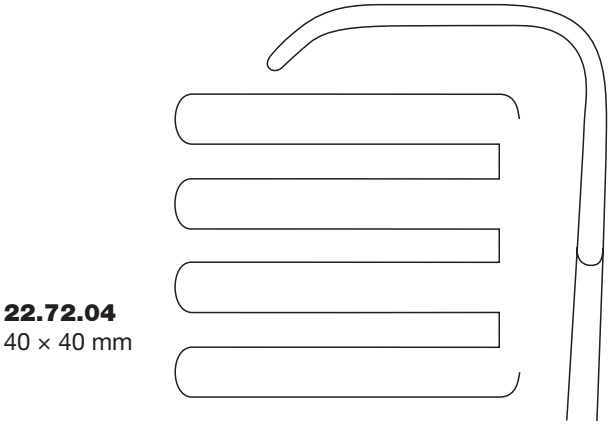
22.70.02
22 cm – 8¾″
Ollier



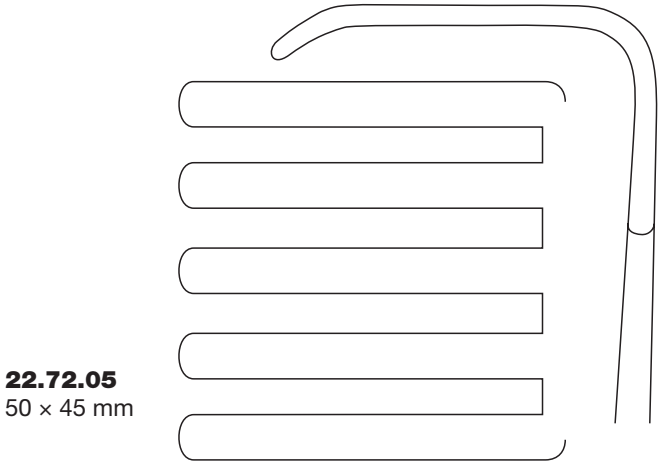
30 × 39 mm



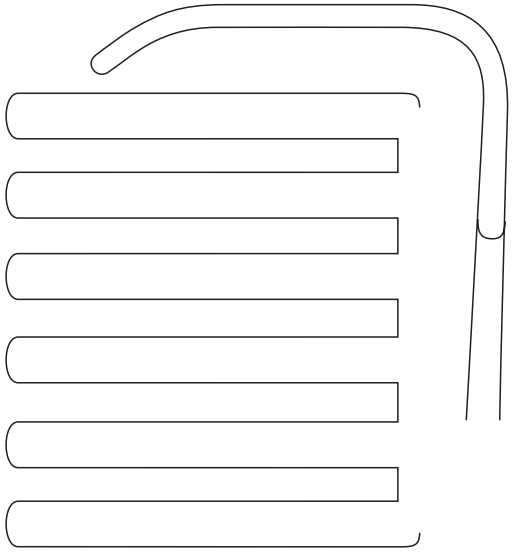
25 cm – 10″
Israel



22.72.04
40 × 40 mm



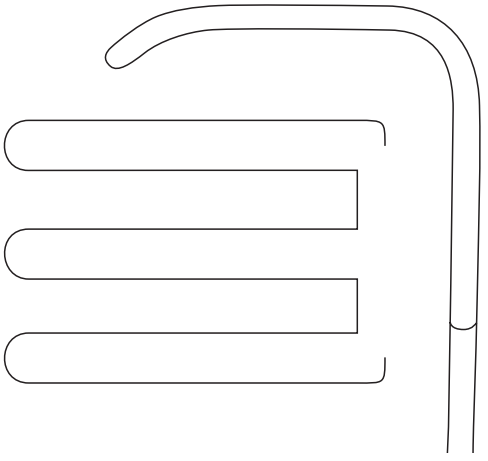
22.72.05
50 × 45 mm



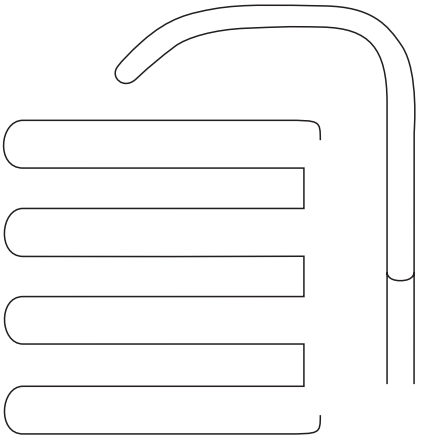
22.72.06
60 × 50 mm



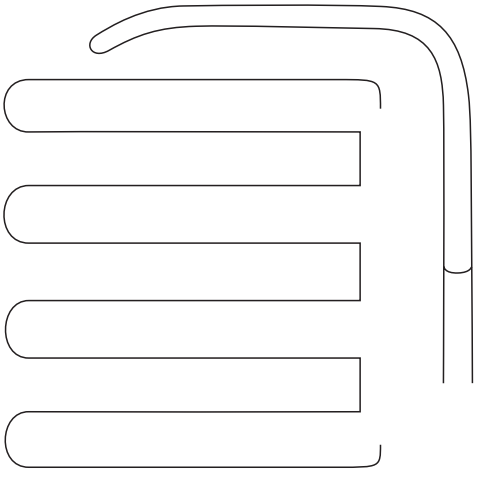
25 cm – 10″
Billroth



22.73.03
35 × 43 mm



22.73.04
40 × 35 mm



22.73.14
50 × 45 mm



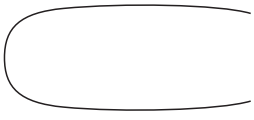
23.03.06
19,5 cm – 7¾″
Lahey



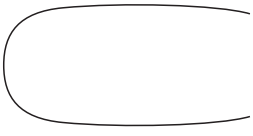
21 cm – 8¼″
Langenbeck



23.05.10
10 × 28 mm



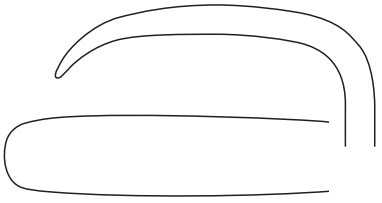
23.05.14
14 × 28 mm



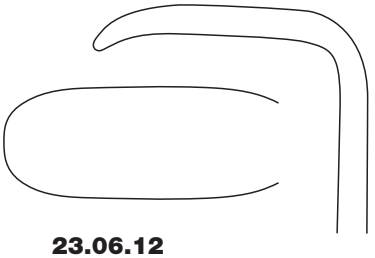
23.05.16
16 × 28 mm



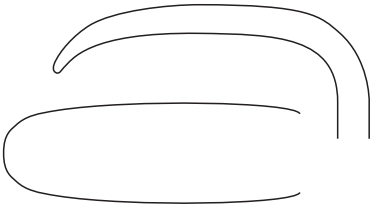
21 cm – 8¼″
Langenbeck



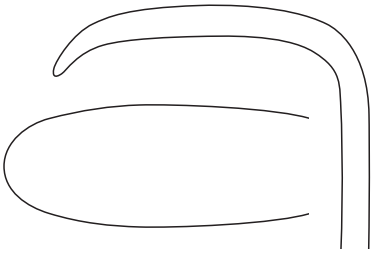
23.06.10
10 × 40 mm



23.06.12
14 × 33 mm



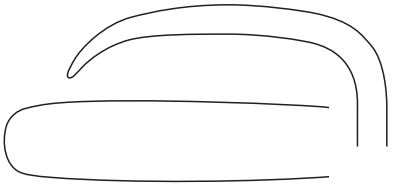
23.06.13
13 × 42 mm



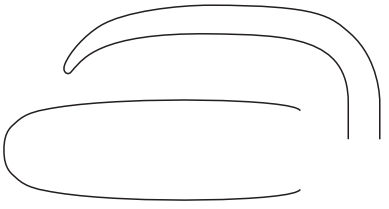
23.06.16
16 × 42 mm



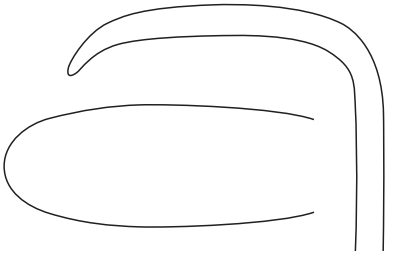
21 cm – 8¼″
Langenbeck



23.07.10
10 × 40 mm



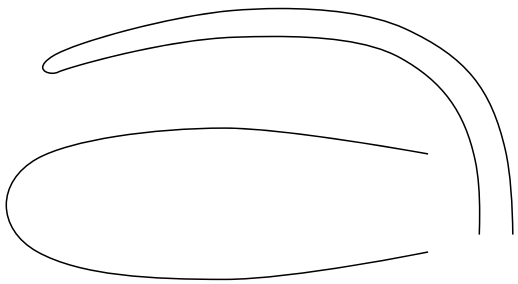
23.07.13
13 × 42 mm



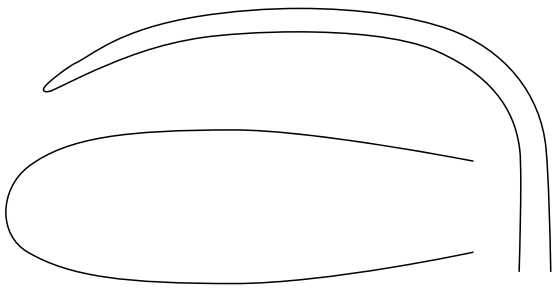
23.07.16
16 × 42 mm



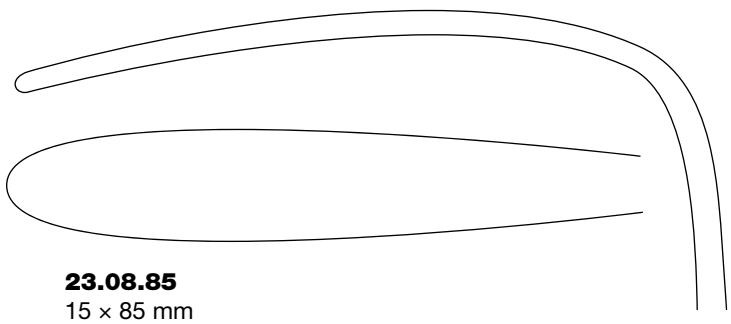
21 cm – 8¼″
Langenbeck



23.08.55
20 × 55 mm



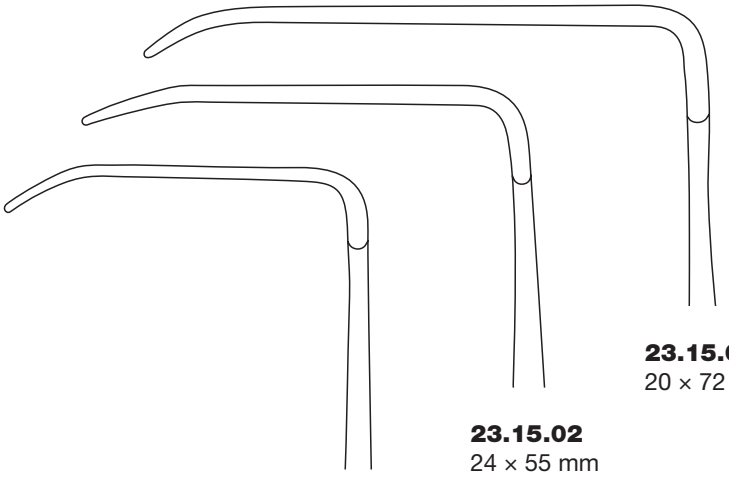
23.08.63
20 × 63 mm



23.08.85
15 × 85 mm



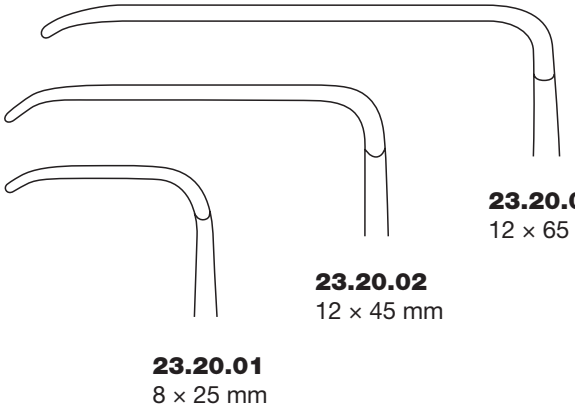
23 cm – 9″
Sauerbruch



23.15.03
20 × 72 mm

23.15.02
24 × 55 mm

23.15.01
18 × 45 mm



23.20.03
12 × 65 mm

23.20.02
12 × 45 mm

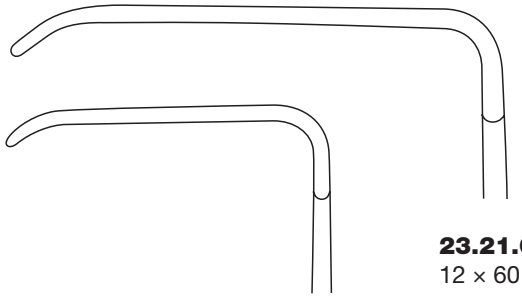
23.20.01
8 × 25 mm



21 cm – 8¼″
Kocher

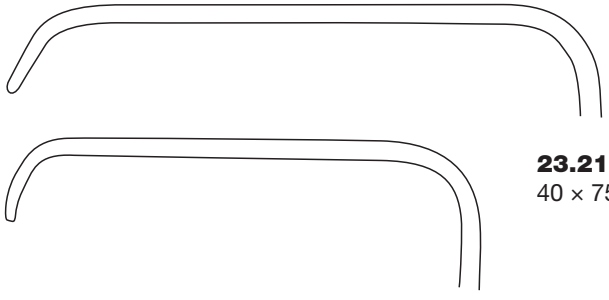


22 cm – 8¾″
Kocher



23.21.02
12 × 60 mm

23.21.01
12 × 40 mm

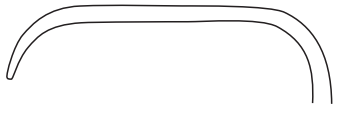


23.21.40
40 × 75 mm

23.21.20
20 × 60 mm

23.21.25
25 × 60 mm

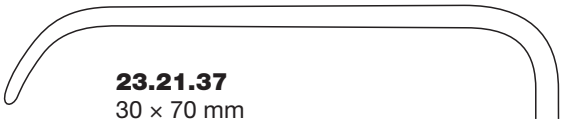
23.21.30
30 × 60 mm



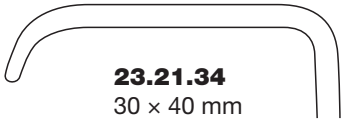
23.21.18
18 × 40 mm



23 cm – 9″
Kocher



23.21.37
30 × 70 mm



23.21.34
30 × 40 mm



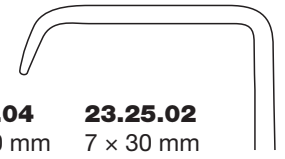
23 cm – 9″
Kocher



21 cm – 8¼″
Langenbeck-Kocher



23.25.01
7 × 20 mm

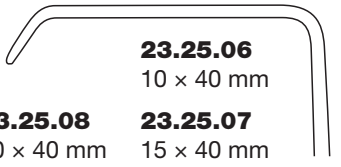


23.25.04
15 × 30 mm

23.25.02
7 × 30 mm

23.25.05
20 × 30 mm

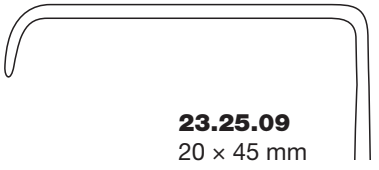
23.25.03
10 × 30 mm



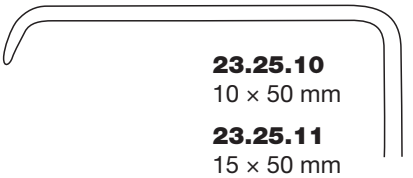
23.25.06
10 × 40 mm

23.25.08
20 × 40 mm

23.25.07
15 × 40 mm

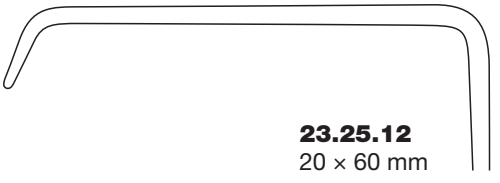


23.25.09
20 × 45 mm



23.25.10
10 × 50 mm

23.25.11
15 × 50 mm

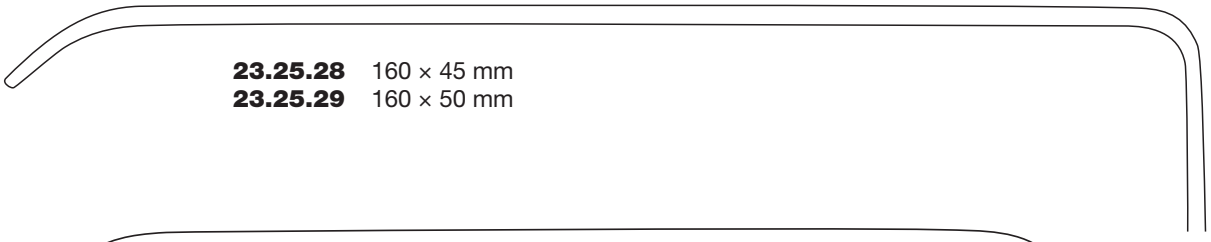


23.25.12
20 × 60 mm

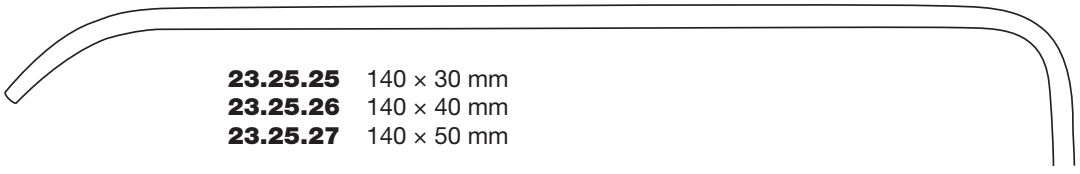


23.25.13
15 × 80 mm

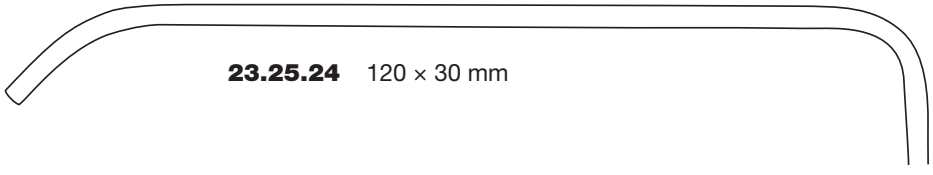
23.25.14
20 × 80 mm



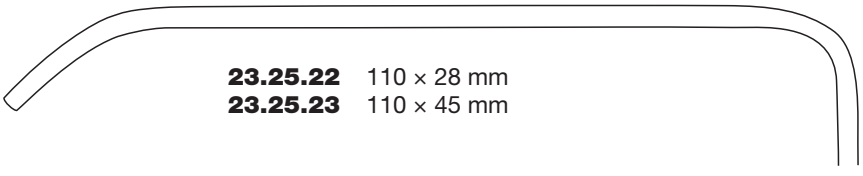
23.25.28 160 × 45 mm
23.25.29 160 × 50 mm



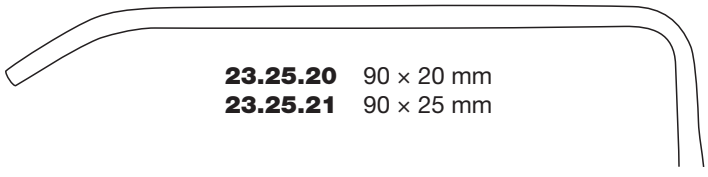
23.25.25 140 × 30 mm
23.25.26 140 × 40 mm
23.25.27 140 × 50 mm



23.25.24 120 × 30 mm



23.25.22 110 × 28 mm
23.25.23 110 × 45 mm



23.25.20 90 × 20 mm
23.25.21 90 × 25 mm



24 cm – 9½″

für vordere Spondylosen Operationen
for anterior spondylosis operations
para intervenciones anteriores de spondilosis
pour opérations de spondyloses antérieures
per interventi di spondilosi anteriori

23.25.35
90 × 6 mm

23.25.34
70 × 6 mm

23.25.32
50 × 6 mm

Gelenkhaken,
ovale abgerundete Blätter

Joint retractor,
oval rounded blades

Gancho para articulaciones,
valvas ovaladas romas

Crochets pour articulations,
lames ovales arrondies

Divaricatore per articolazioni,
lame ovali arrotondate

konisch zulaufende Spitze
conical tip
punta conica
pointe conique
punta conica



22 cm – 8¾″



Zenker

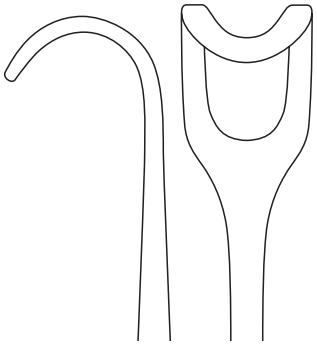
23.29.80
29 cm – 11⅜″

23.29.75
27,5 cm – 10¾″

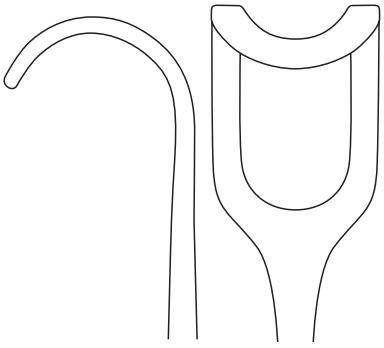
23.29.60
26 cm – 10¼″

23.29.35
25 cm – 10″

16 × 16 mm



22 × 22 mm





1

19,5 cm – 7¾

23.33.01

20,5 cm – 8″

23.33.02

2

20,5 cm – 8″

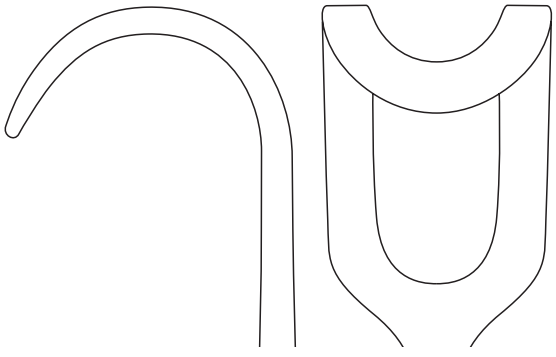
23.33.11

22,5 cm – 9″

23.33.12

Middeldorpf

30 × 30 mm



1

23 cm – 9″

23.33.03

2

23,5 cm – 9¼″

23.33.13

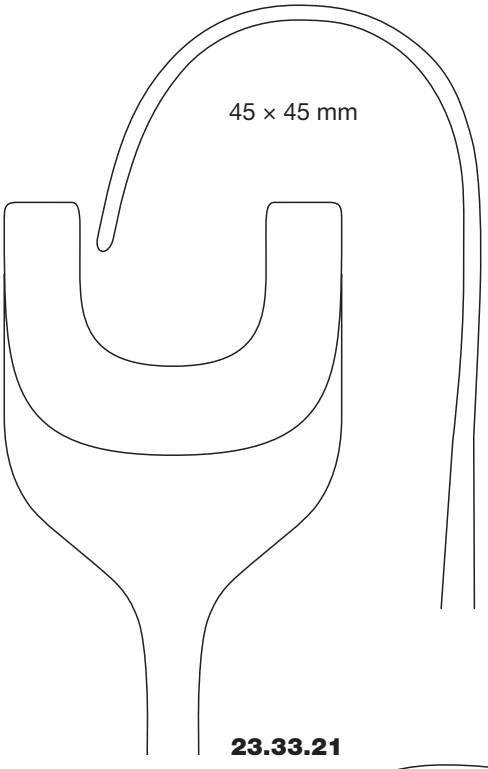


2

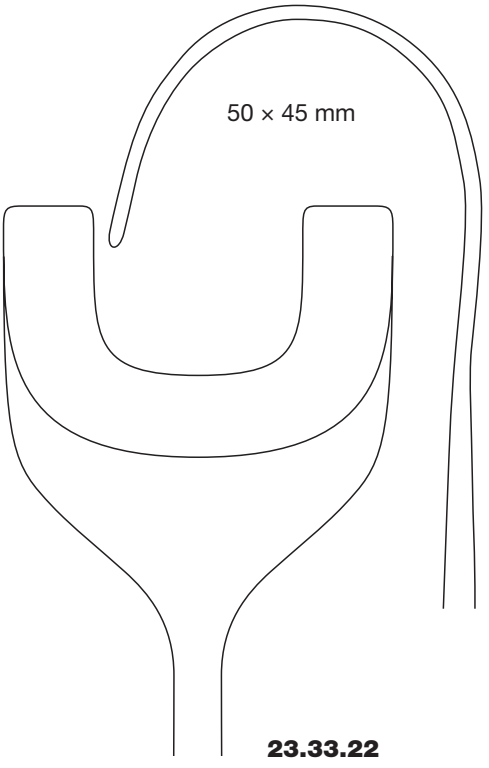
Middeldorpf



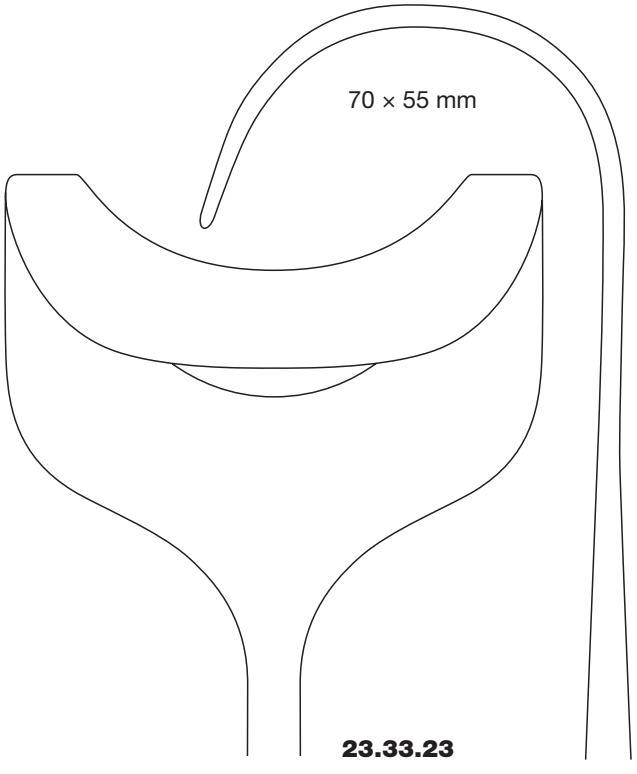
25 cm – 10″
Middeldorpf



23.33.21



23.33.22



23.33.23



23.35.12
23 cm – 9″
Green



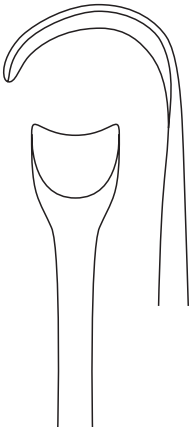
23.37.20
22,5 cm – 9″
Morris



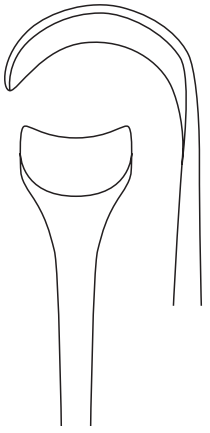
23.37.52
19 cm – 7½″
Goelet



20 cm – 8″
Kocher



23.40.01
12 × 19 mm

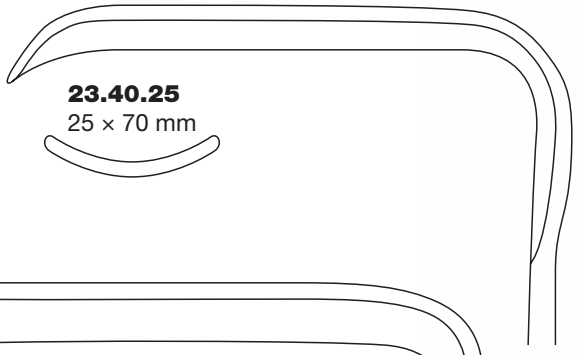


23.40.02
15 × 21 mm

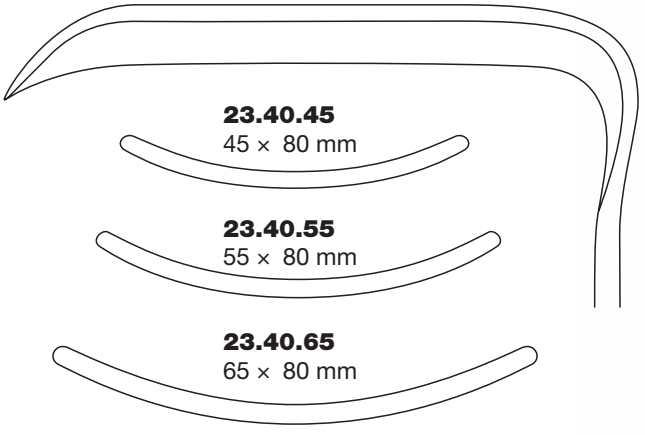


20 × 38 mm

23.40.20
23 cm – 9″
Kocher



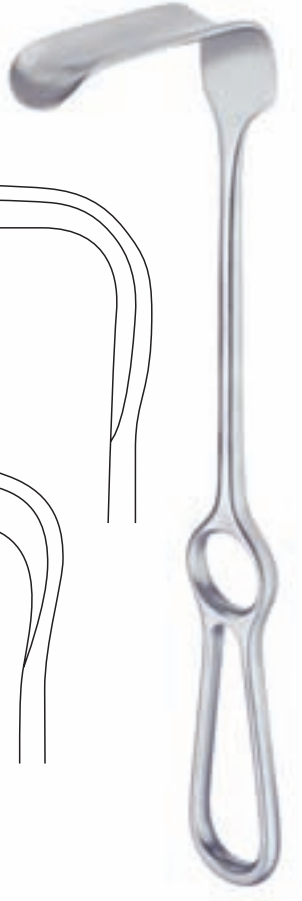
23.40.25
25 × 70 mm



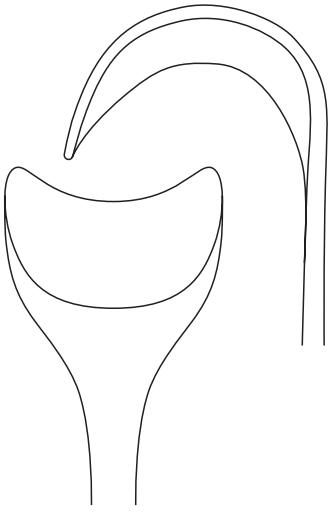
23.40.45
45 × 80 mm

23.40.55
55 × 80 mm

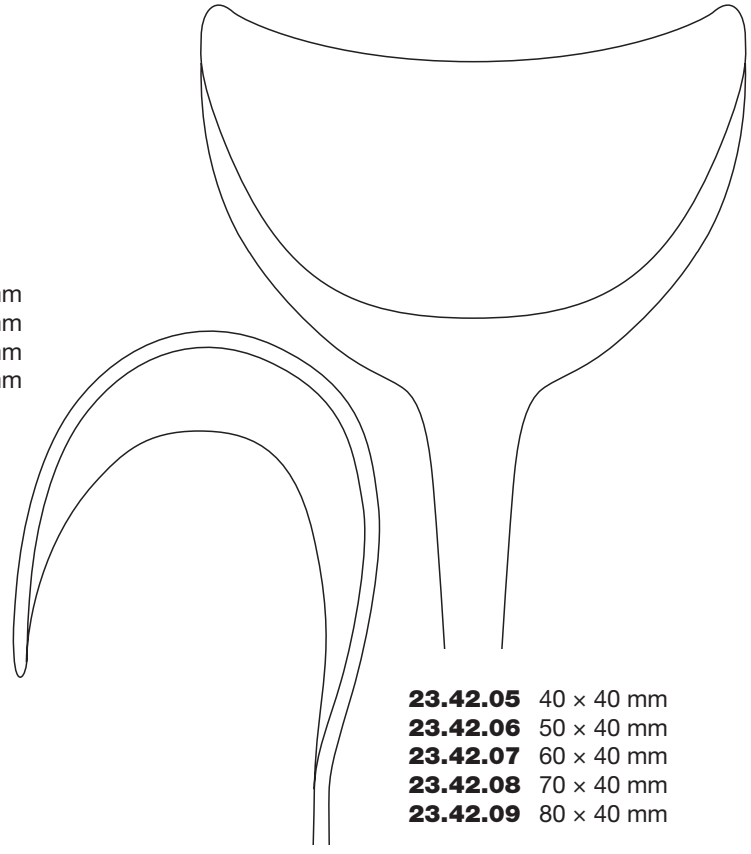
23.40.65
65 × 80 mm



25,5 cm – 10″
Kocher



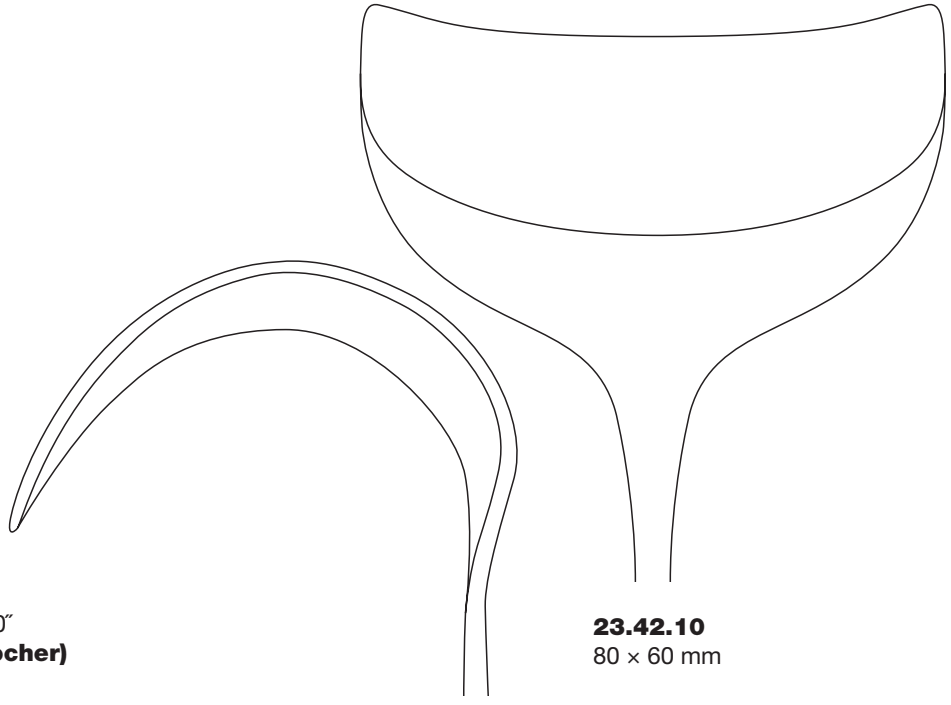
23.42.01 10 × 30 mm
23.42.02 15 × 30 mm
23.42.03 20 × 30 mm
23.42.04 30 × 30 mm



23.42.05 40 × 40 mm
23.42.06 50 × 40 mm
23.42.07 60 × 40 mm
23.42.08 70 × 40 mm
23.42.09 80 × 40 mm



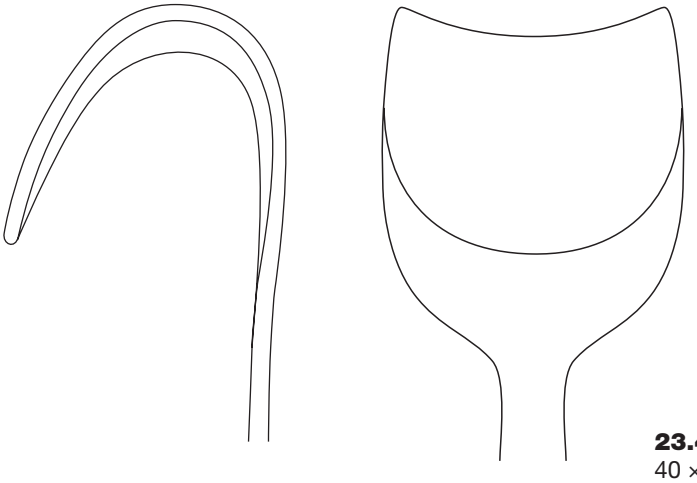
25,5 cm – 10″
Fritsch (Kocher)



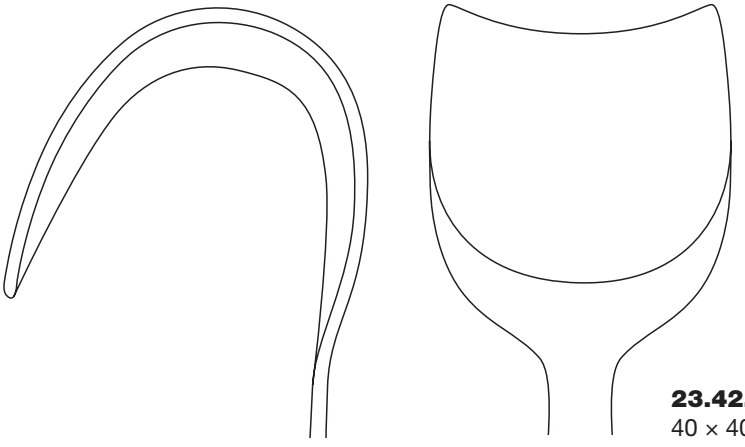
23.42.10
80 × 60 mm



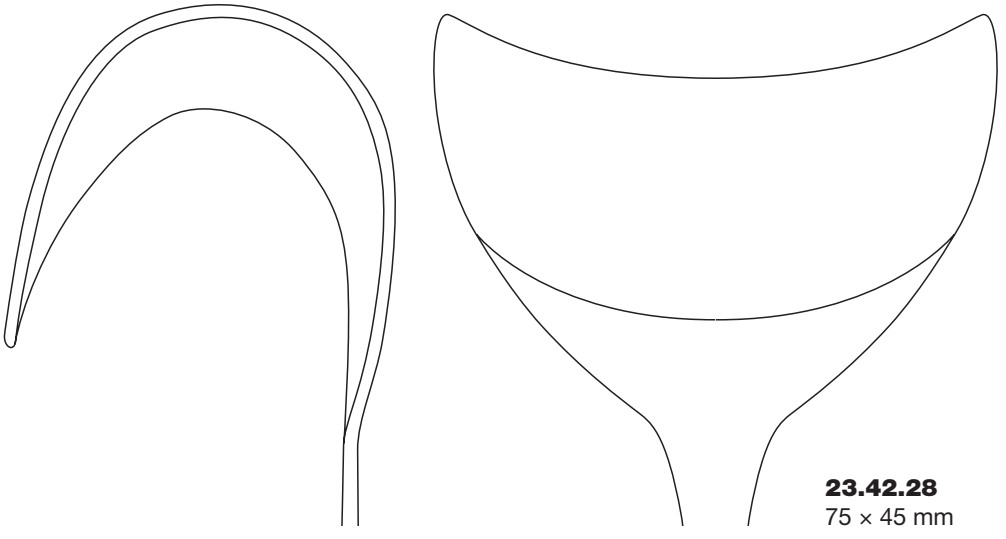
25,5 cm – 10˝
Fritsch



23.42.24
40 × 30 mm



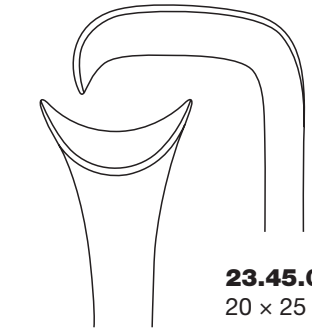
23.42.25
40 × 40 mm



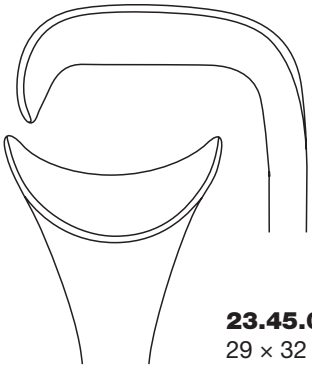
23.42.28
75 × 45 mm



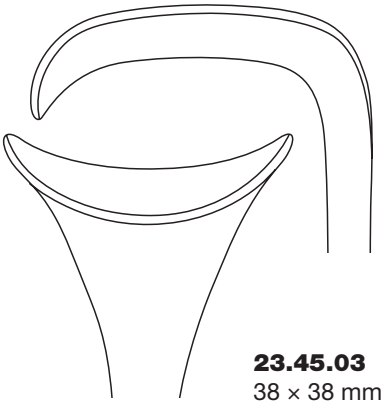
24 cm – 9½″
Richardson



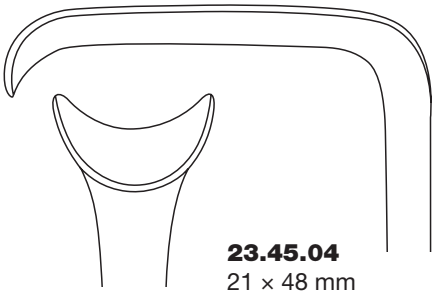
23.45.01
20 × 25 mm



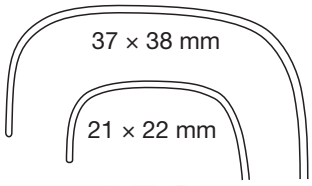
23.45.02
29 × 32 mm



23.45.03
38 × 38 mm



23.45.04
21 × 48 mm



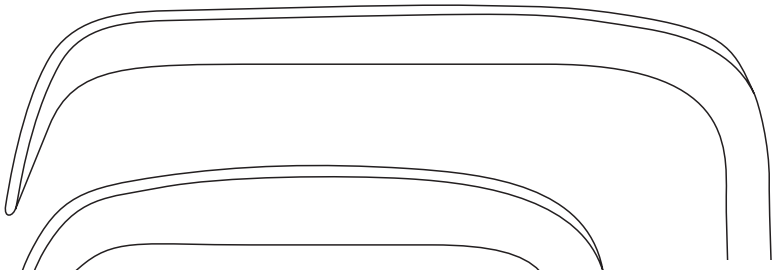
23.45.50
Richardson-Eastman

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa



23.45.51
26 cm – 10¼″

23.45.52
28 cm – 11″



23.47.04
75 × 90 mm

23.47.03
65 × 75 mm

23.47.02
50 × 65 mm

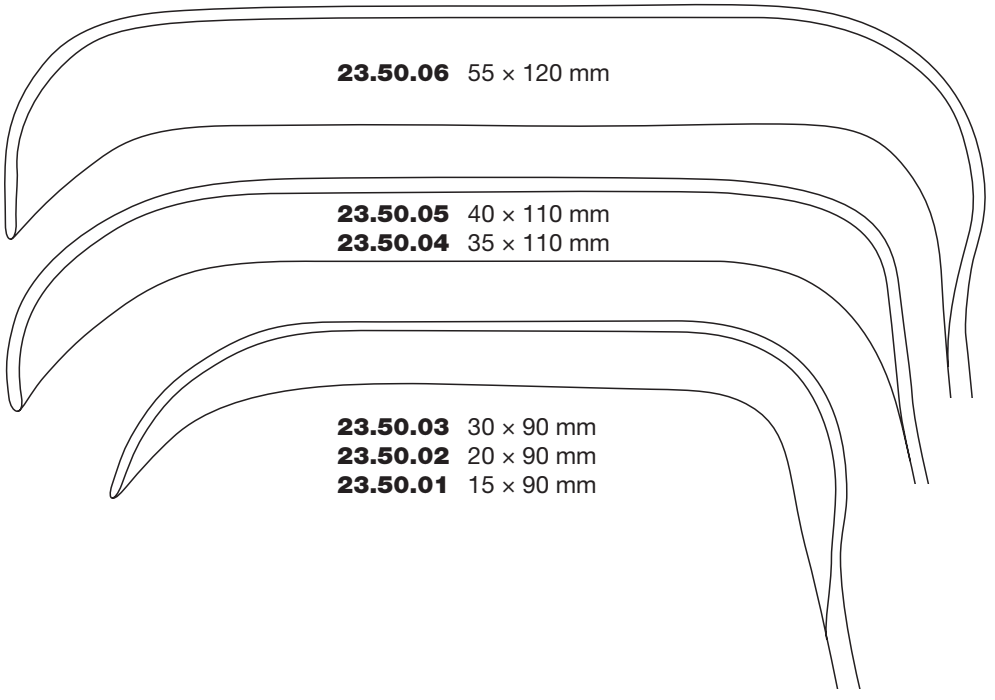
23.47.01
40 × 50 mm



25 cm – 10″
Kelly



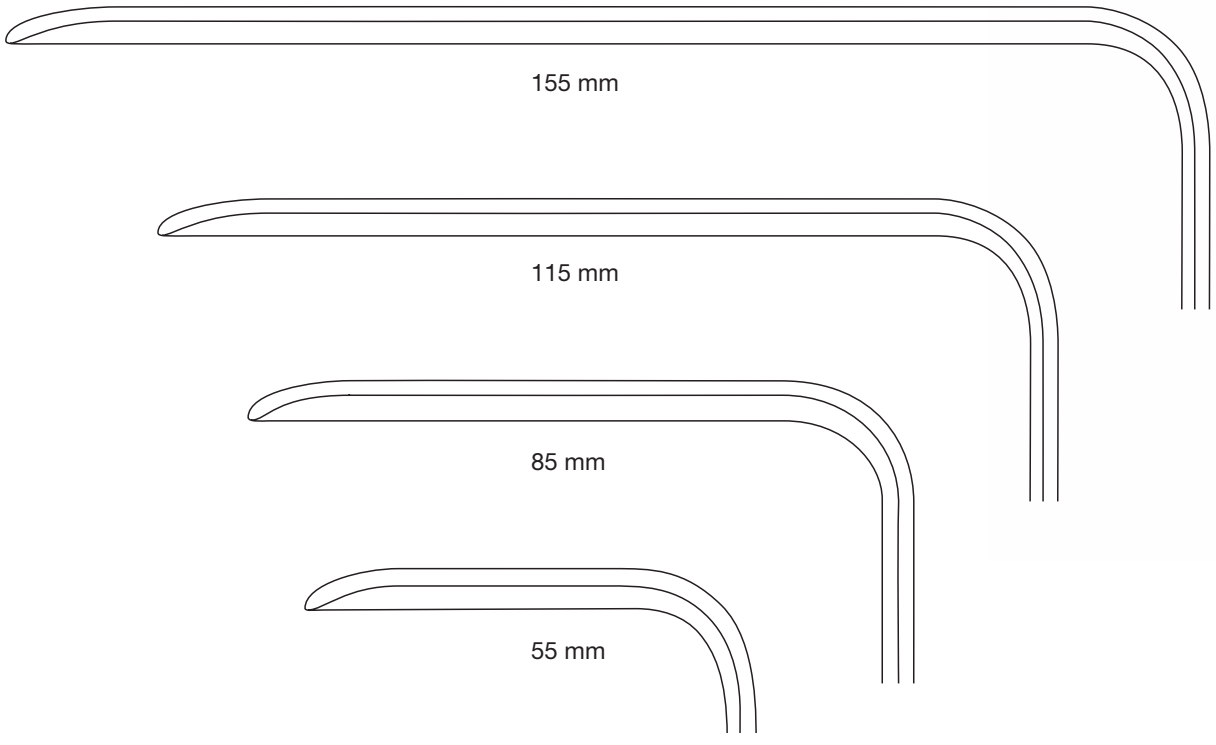
24 cm – 9½″
Doyen-Stille



23.50.06 55 × 120 mm

23.50.05 40 × 110 mm
23.50.04 35 × 110 mm

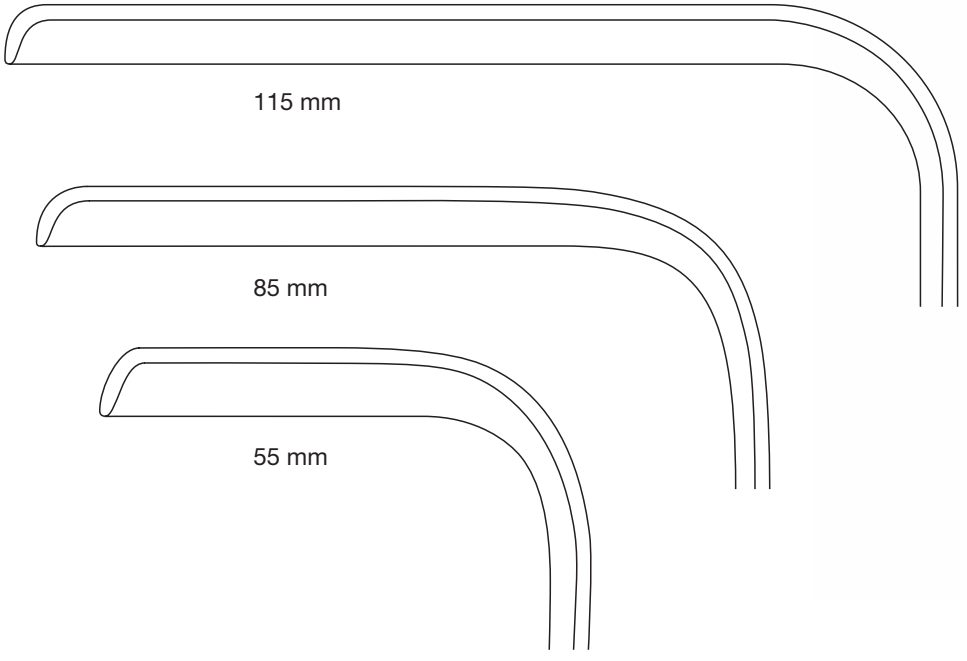
23.50.03 30 × 90 mm
23.50.02 20 × 90 mm
23.50.01 15 × 90 mm

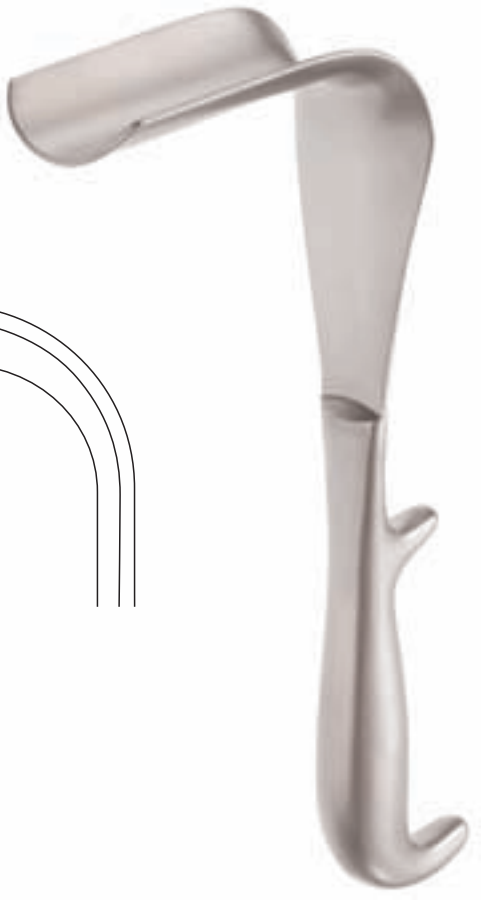




24 cm – 9½″
Doyen

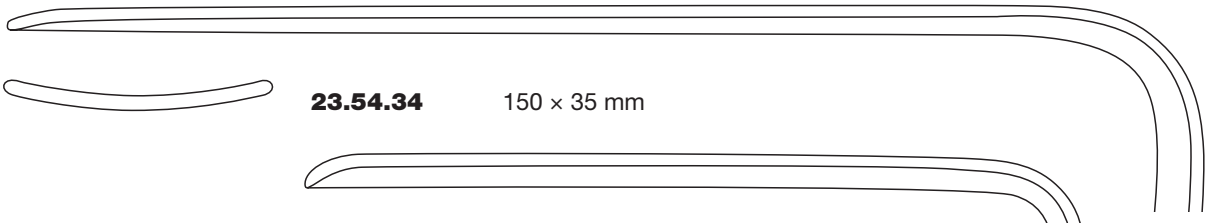
35 mm	**23.54.31**	**23.54.32**	**23.54.33**	
45 mm	**23.54.41**	**23.54.42**	**23.54.43**	**23.54.44**
60 mm	**23.54.61**	**23.54.62**	**23.54.63**	**23.54.64**



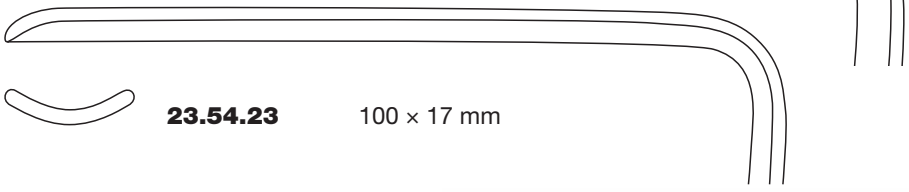


24 cm – 9½″
Doyen

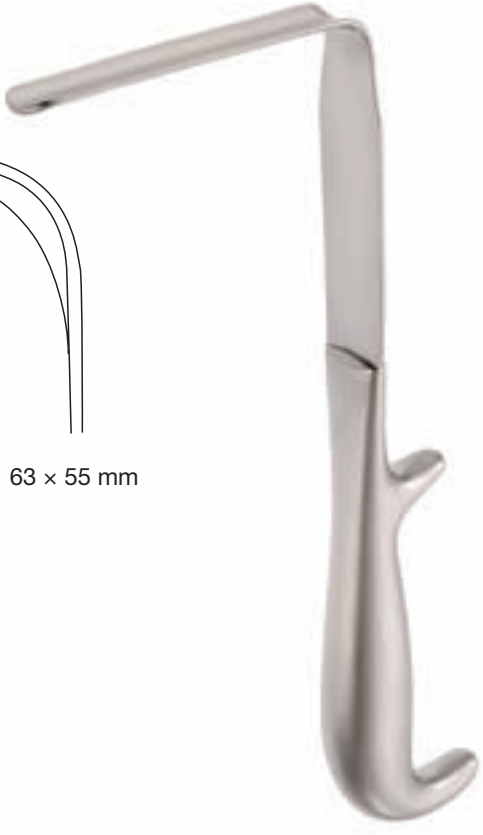
35 mm	**23.55.31**	**23.55.32**	**23.55.33**
45 mm	**23.55.41**	**23.55.42**	**23.55.43**
60 mm	**23.55.61**	**23.55.62**	**23.55.63**



23.54.34 150 × 35 mm



23.54.23 100 × 17 mm



23 cm – 9″
Doyen



63 × 55 mm

85 × 40 mm



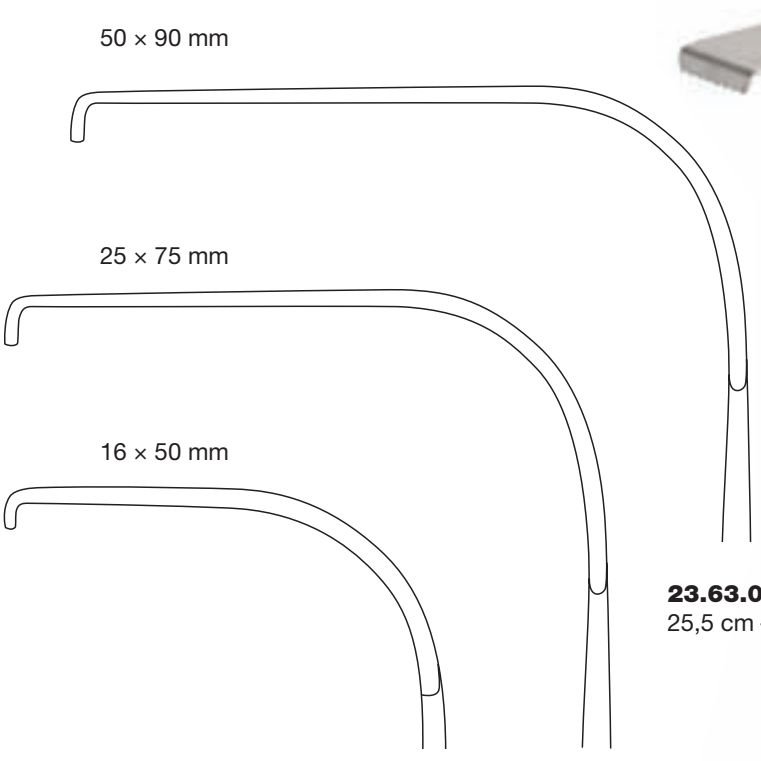
23.55.80
23 cm – 9″
Doyen



23.55.90
23 cm – 9″
Tuffier







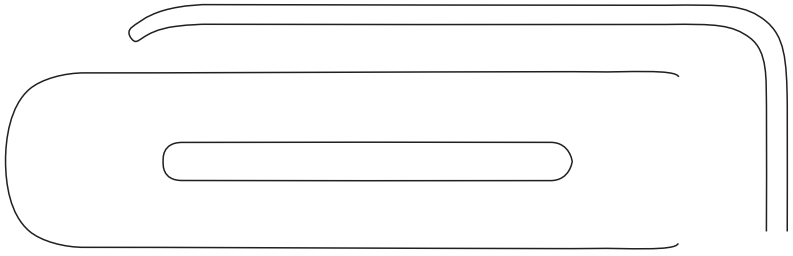
23.63.03
25,5 cm – 10″

23.63.01
23 cm – 9″

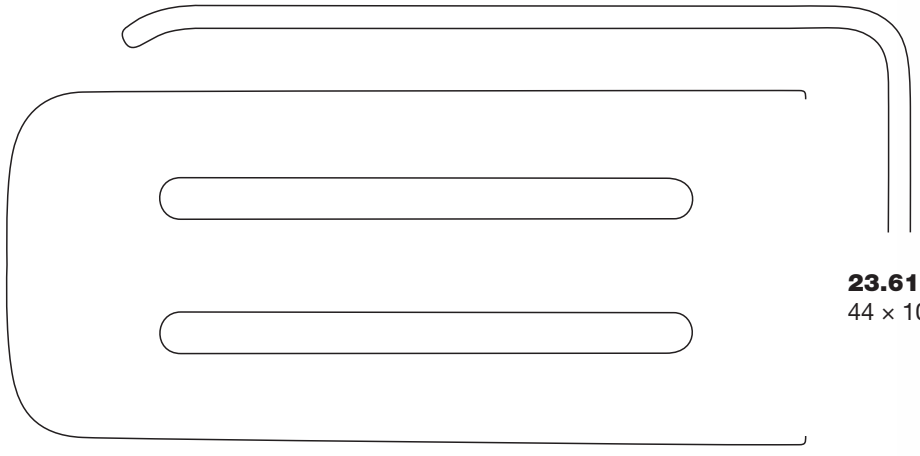
23.63.02
23 cm – 9″

23.60.50
25 cm – 10″
Sauerbruch

Meyerding



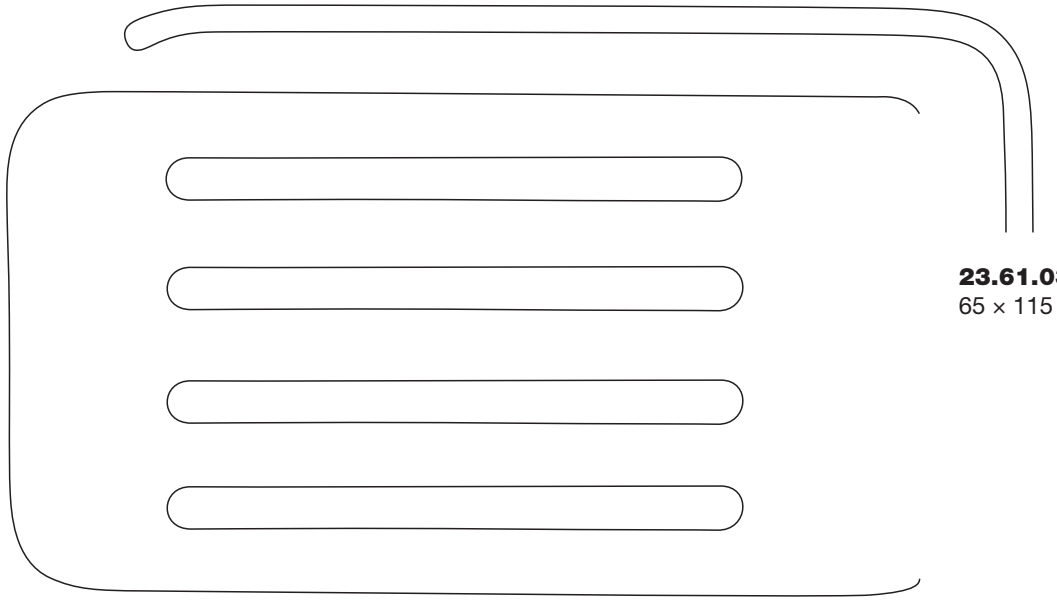
23.61.01
23 × 85 mm



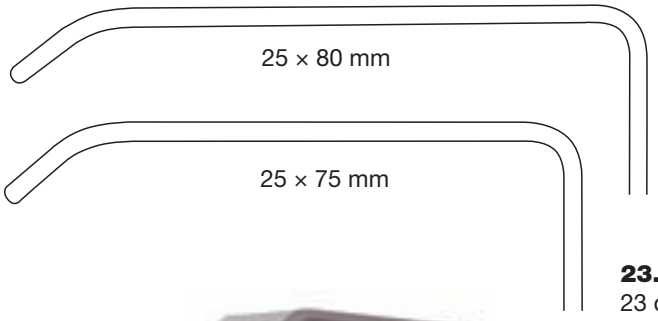
23.61.02
44 × 105 mm



23 cm – 9″
Coryllos

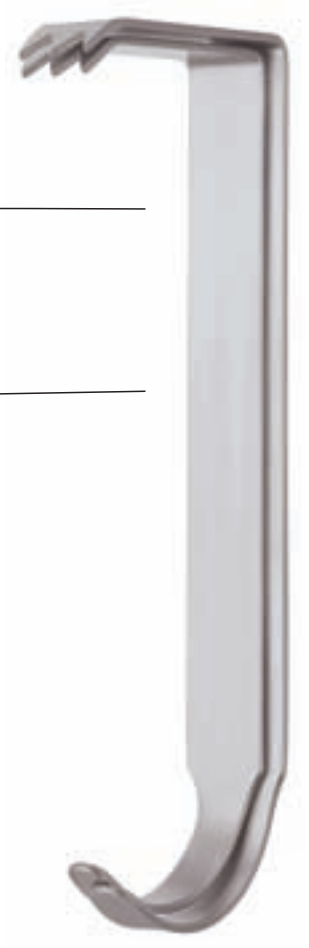


23.61.03
65 × 115 mm



23.63.82
24 cm – 9½″

23.63.81
23 cm – 9″



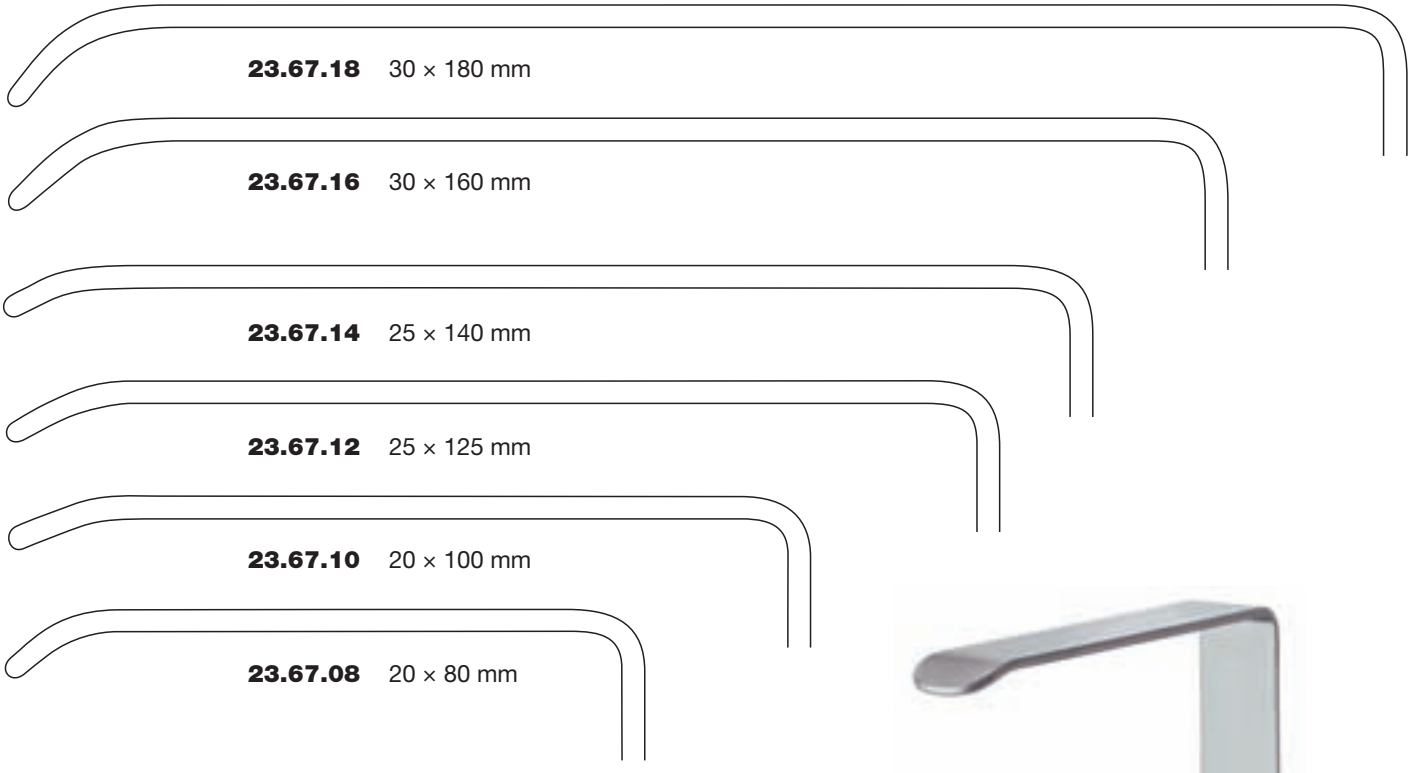
23.63.80
Hibbs

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa





23.69.05
25,5 cm – 10″
Mikulicz



23.67.18 30 × 180 mm

23.67.16 30 × 160 mm

23.67.14 25 × 140 mm

23.67.12 25 × 125 mm

23.67.10 20 × 100 mm

23.67.08 20 × 80 mm



25 cm – 10″
Brunner



23.69.15
50 × 155 mm

23.69.12
50 × 120 mm

23.69.08
35 × 85 mm

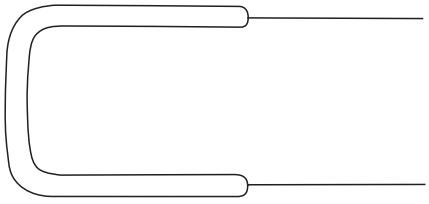


38 × 160 mm

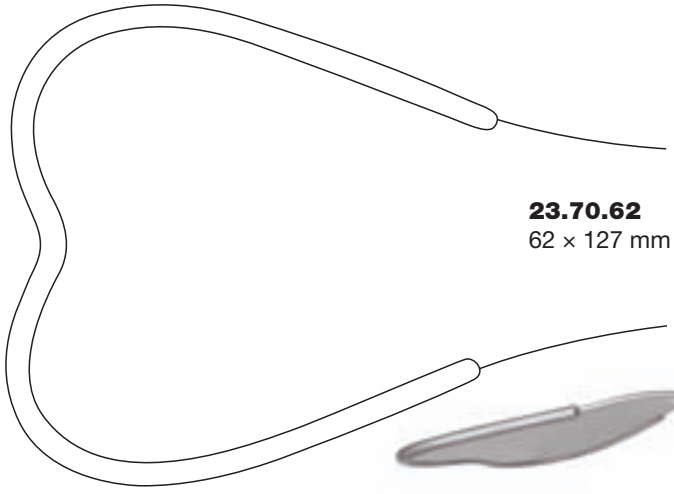
23.69.51
27 cm – 10¾″
Kelly



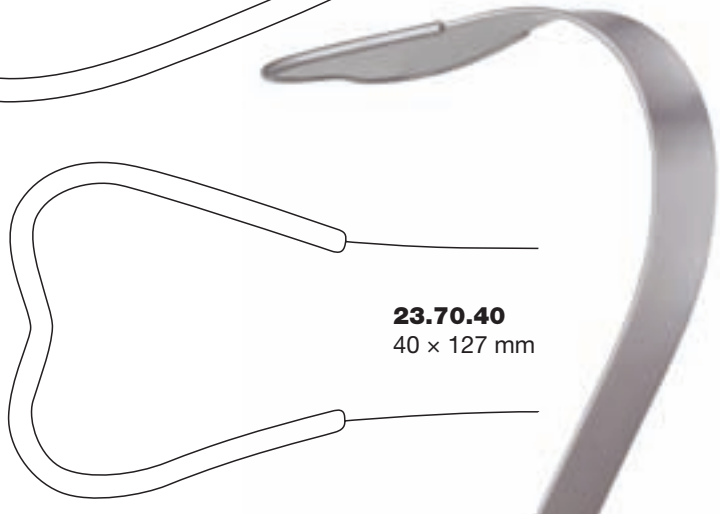
26 cm – 10¼″
Mikulicz



24 × 70 mm



23.70.62
62 × 127 mm



23.70.40
40 × 127 mm



23.70.24
27 cm – 10¾″
Harrington-Baby

32 cm – 12½″
Harrington

62 × 180 mm



23.71.06
32 cm – 12½″
Harrington-Pemberton

23.72.25
25 mm

23.72.17
17 mm



20 cm – 8″
Deaver-Baby



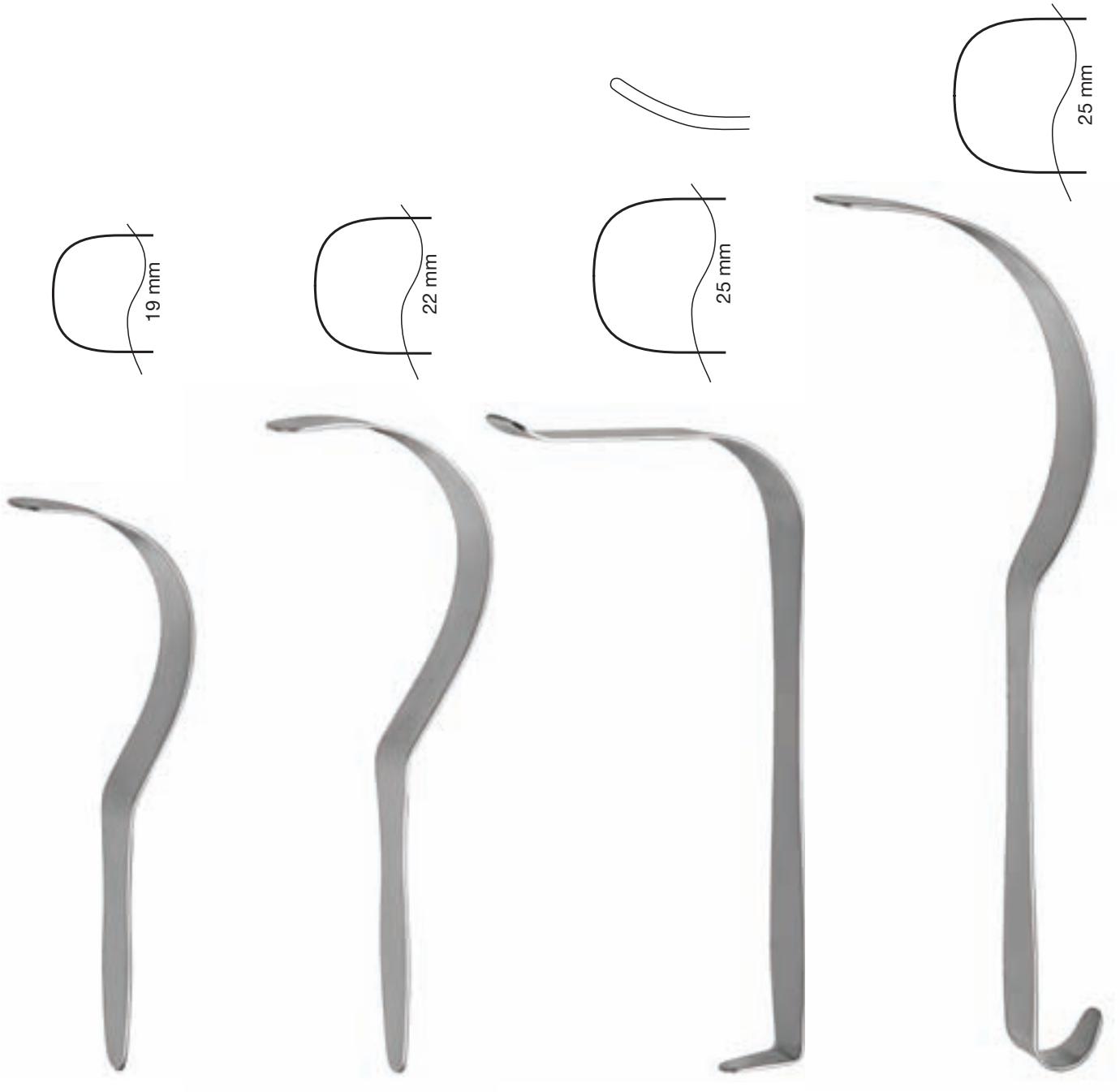
32 cm – 12½″
Deaver

23.73.25
25 mm

23.73.35
35 mm

23.73.50
50 mm

23.73.75
75 mm



23.75.01
000
18 cm – 7⅛″
Deaver

23.75.02
00
22 cm – 8¾″
Deaver

23.75.03
0
23 cm – 9″
Deaver

23.75.04
1
30 cm – 11¾″
Deaver



23.75.05
2
33 cm – 13″
Deaver

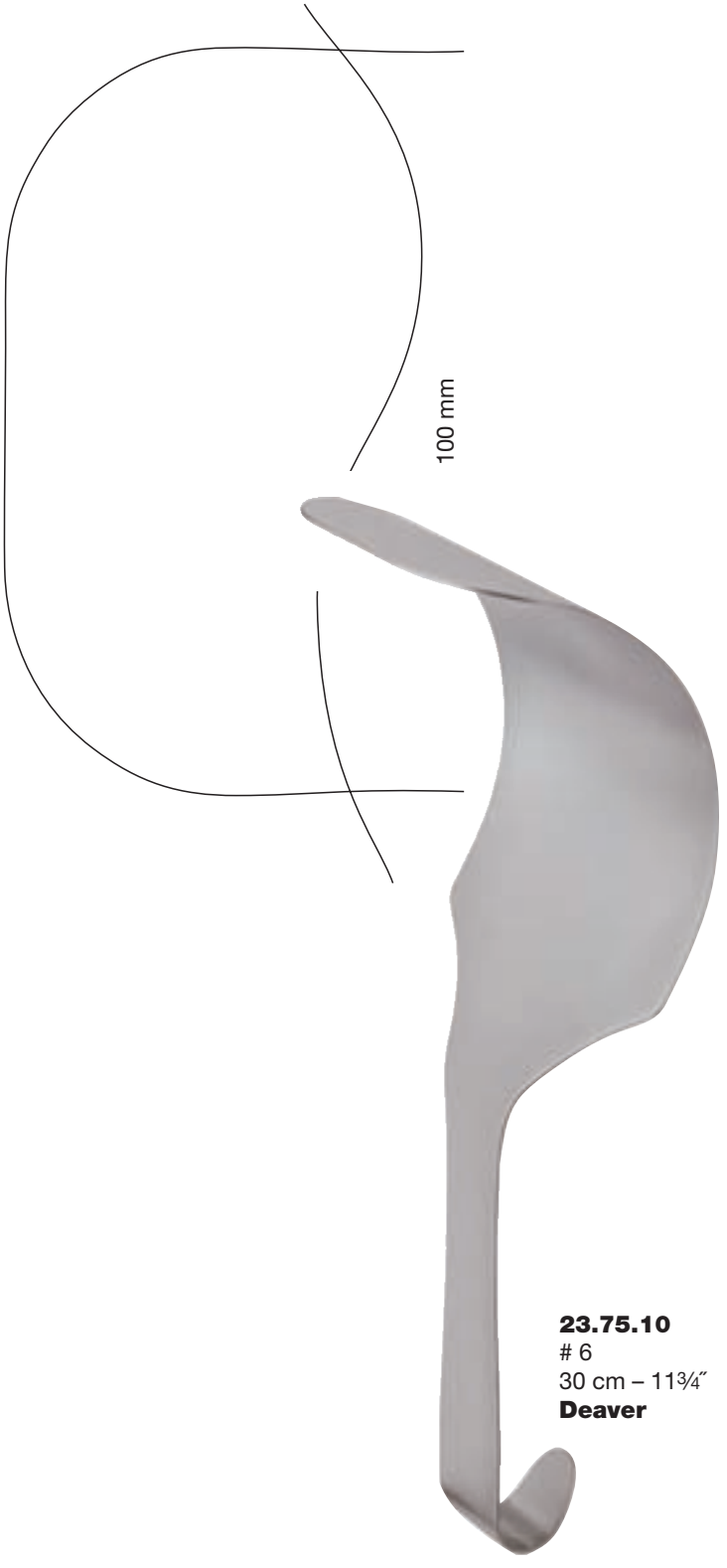
23.75.06
2½
35 cm – 13¾″
Deaver

23.75.07
3
30 cm – 11¾″
Deaver

23.75.08
4
30 cm – 11¾″
Deaver



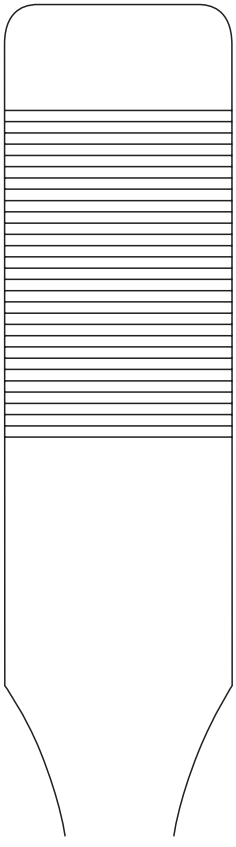
23.75.09
5
30 cm – 11¾″
Deaver



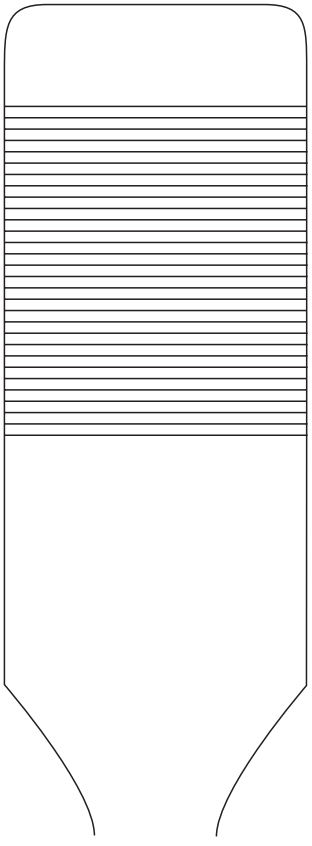
23.75.10
6
30 cm – 11¾″
Deaver



27 cm – 10¾″
Kader



23.80.03
30 mm



23.80.04
40 mm

24

Wundspreizer
Bauchdeckenhalter

Self-retaining Retractors
Abdominal Retractors

Separadores autoestáticos
Separadores abdominales

Ecarteurs autostatiques
Ecarteurs abdominaux

Divaricatori autostatici
Divaricatori addominali

the art of surgery



113a

scharf
sharp
agudo
pointu
acuto



24.03.01 8,5 cm – 3⅜″
24.03.02 11,5 cm – 4½″



24.03.03 8,5 cm – 3⅜″
24.03.04 11,5 cm – 4½″

scharf
sharp
agudo
pointu
acuto



24.03.52
10,5 cm – 4⅛″

12 mm



scharf
sharp
agudo
pointu
acuto
24.04.05

stumpf
blunt
romo
mousse
smusso
24.04.06

5 cm – 2″
Finsen

12 mm

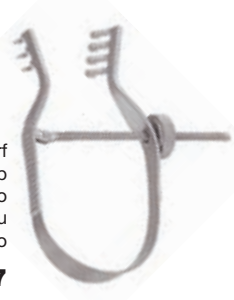


scharf
sharp
agudo
pointu
acuto
24.04.07

stumpf
blunt
romo
mousse
smusso
24.04.08

7 cm – 2¾″
Finsen

12 mm



scharf
sharp
agudo
pointu
acuto
24.05.57

stumpf
blunt
romo
mousse
smusso
24.05.58

7 cm – 2¾″
Finsen

6 mm



scharf
sharp
agudo
pointu
acuto
24.09.09

stumpf
blunt
romo
mousse
smusso
24.09.10

10 cm – 4″

5 mm



scharf
sharp
agudo
pointu
acuto
24.10.07

stumpf
blunt
romo
mousse
smusso
24.10.08

7 cm – 2¾″
Alm

6 mm



scharf
sharp
agudo
pointu
acuto
24.10.10

stumpf
blunt
romo
mousse
smusso
24.10.11

10 cm – 4″
Alm

3 mm

scharf
sharp
agudo
pointu
acuto



24.10.55
7,5 cm – 3″
Stevenson

4 mm

scharf
sharp
agudo
pointu
acuto



24.10.60
4 cm – 1½″
Agricola

6 mm

scharf
sharp
agudo
pointu
acuto



24.10.70
3,5 cm – 1⅜″
Logan (Goldstein)

13 mm

scharf
sharp
agudo
pointu
acuto



24.13.10
10 cm – 4″
Jansen

13 mm

stumpf
blunt
romo
mousse
smusso



24.13.20
10 cm – 4″
Jansen

20 mm

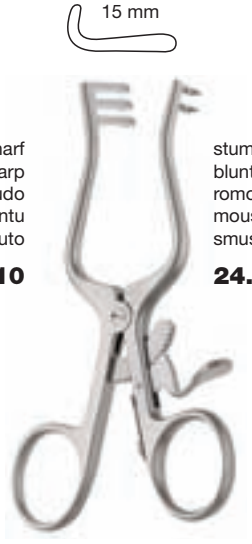
stumpf
blunt
romo
mousse
smusso



24.13.21
12 cm – 4¾″
Jansen



24.22.03
13 cm – 5⅛″
Weitlaner



scharf sharp agudo pointu acuto	stumpf blunt romo mousse smusso	halbscharf semi sharp semi agudo semi pointu semi acuto
24.22.10	**24.22.11**	**24.22.12**

10,5 cm – 4⅛″
Weitlaner



scharf sharp agudo pointu acuto	stumpf blunt romo mousse smusso	halbscharf semi sharp semi agudo semi pointu semi acuto
24.22.13	**24.22.14**	**24.22.15**

13 cm – 5⅛″
Weitlaner



scharf sharp agudo pointu acuto	stumpf blunt romo mousse smusso	halbscharf semi sharp semi agudo semi pointu semi acuto
24.22.16	**24.22.17**	**24.22.18**

16,5 cm – 6½″
Weitlaner

25 mm

scharf
sharp
agudo
pointu
acuto

24.22.24

stumpf
blunt
romo
mousse
smusso

24.22.25



24 cm – 9½″
Weitlaner

20 mm

scharf
sharp
agudo
pointu
acuto

24.22.20

stumpf
blunt
romo
mousse
smusso

24.22.21



20 cm – 8″
Weitlaner

25 mm

scharf
sharp
agudo
pointu
acuto

24.22.26

stumpf
blunt
romo
mousse
smusso

24.22.27



25,5 cm – 10″
Weitlaner

16 mm 19 mm

stumpf
blunt
romo
mousse
smusso



24.26.01
11 cm – 4⅜″
Bellucci

19 mm 16 mm

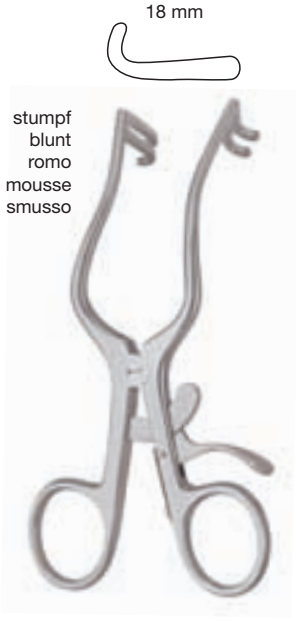
stumpf
blunt
romo
mousse
smusso



24.26.02
11 cm – 4⅜″
Bellucci

18 mm

stumpf
blunt
romo
mousse
smusso



24.26.12
13 cm – 5⅛″
Fish

16 mm

stumpf
blunt
romo
mousse
smusso



24.26.03
11 cm – 4⅜″
Plester

27 mm



24.26.04
12 cm – 4¾″
Plester

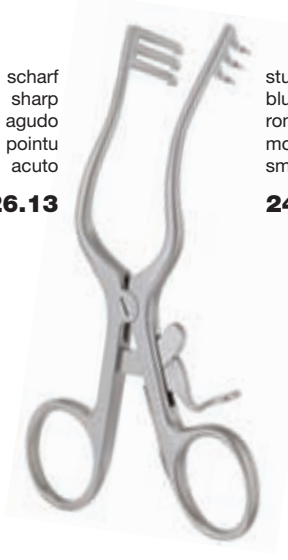
18 mm

scharf
sharp
agudo
pointu
acuto

24.26.13

stumpf
blunt
romo
mousse
smusso

24.26.14



13 cm – 5⅛″
Weitlaner-Wullstein

17 mm

scharf
sharp
agudo
pointu
acuto



24.26.20
13 cm – 5⅛″
Schuknecht

20 mm

scharf
sharp
agudo
pointu
acuto



24.26.25
13 cm – 5⅛″
Bellucci

14 mm

scharf
sharp
agudo
pointu
acuto



24.26.30
17 cm – 6¾″
Mollison

19 mm

stumpf
blunt
romo
mousse
smusso

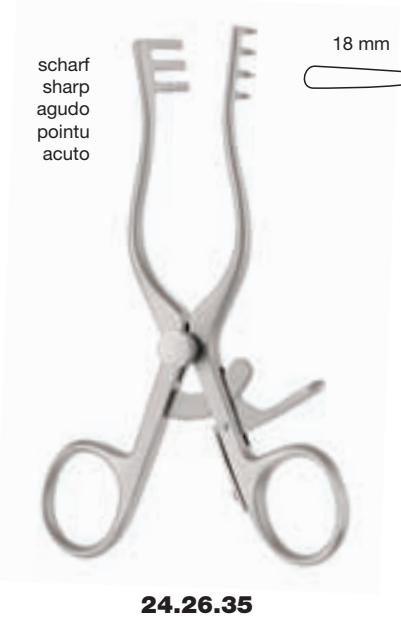


24.26.70
14 cm – 5½″
Contour

Kopfhautspreizer
Scalp retractor
Separador para el cuero cabelludo
Ecarteur autostatique pour le cuir chevelu
Divaricatore autostatico per il cuoio capelluto

18 mm

scharf
sharp
agudo
pointu
acuto



24.26.35
14 cm – 5½″
West

25 mm

scharf
sharp
agudo
pointu
acuto

24.28.01

stumpf
blunt
romo
mousse
smusso

24.28.03



20 cm – 8″
Adson

24 mm

scharf
sharp
agudo
pointu
acuto



24.28.02
19 cm – 7½″
Adson-Anderson

35 mm

scharf
sharp
agudo
pointu
acuto



24.28.10
22 cm – 8¾″
Miskimon

Cerebellum-Spreizer
Cerebellar retractors
Separadores para cerebelo
Ecarteurs pour operations cérébelleuses
Divaricatori per cervelletto

Orbita Gelenksperrer
Orbital self-retaining retractors
Separadores autoestáticos para orbita con articulación
Ecarteurs orbitaux autostatiques avec articulation
Divaricatori autostatici per orbita con articolazione





24.30.30
18 cm – 7⅛″

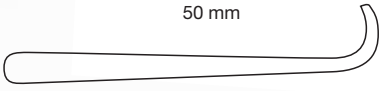




24.28.20
20 cm – 8″
Travers



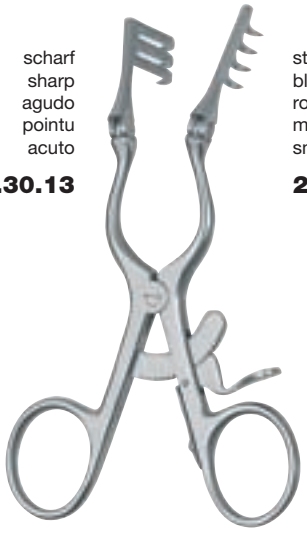
24.30.31
18 cm – 7⅛″





24.28.24
22 cm – 8¾″
Norfolk-Norwich

18 mm



scharf
sharp
agudo
pointu
acuto

24.30.13

stumpf
blunt
romo
mousse
smusso

24.30.14

14,5 cm – 5⅜″
Weitlaner-Beckmann

21 mm



scharf
sharp
agudo
pointu
acuto

24.30.20

stumpf
blunt
romo
mousse
smusso

24.30.21

22 cm – 8¾″
Weitlaner-Beckmann

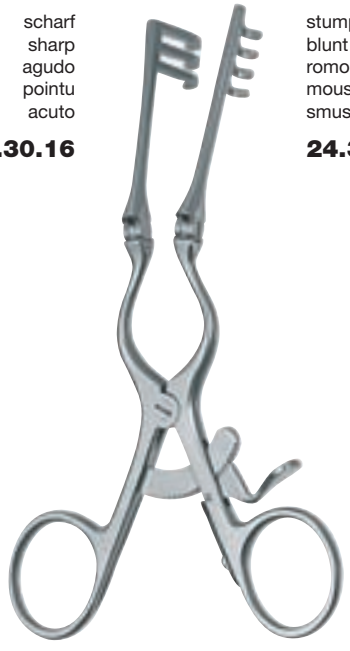
23 mm



scharf
sharp
agudo
pointu
acuto

24.32.04
31 cm – 12⅛″
Beckmann

17 mm



scharf
sharp
agudo
pointu
acuto

24.30.16

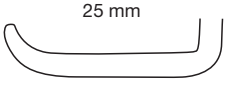
stumpf
blunt
romo
mousse
smusso

24.30.17

17 cm – 6¾″
Weitlaner-Beckmann

scharf
sharp
agudo
pointu
acuto

25 mm

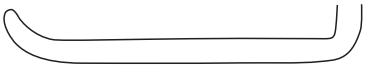


stumpf
blunt
romo
mousse
smusso

24.34.25 **24.34.26**

scharf
sharp
agudo
pointu
acuto

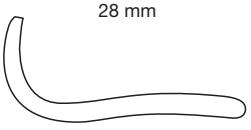
44 mm



stumpf
blunt
romo
mousse
smusso

24.34.45 **24.34.46**

28 mm



stumpf
blunt
romo
mousse
smusso

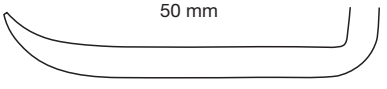


24.32.06
32,5 cm – 12¾″
Adson



31 cm – 12⅛″
Beckmann-Adson

50 mm



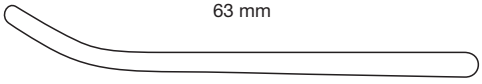
scharf
sharp
agudo
pointu
acuto



24.34.50
32 cm – 12½″
Beckmann-Eaton



24.40.14
14 cm – 5½″
Gelpi-Baby





24.42.18
18 cm – 7⅛″
Rigby



24.40.17
17 cm – 6¾″
Gelpi



24.40.57
19 cm – 7½″
Gelpi

Seitenvalve
Lateral blade
Valva lateral
Valve latérale
Valva laterale

16 × 30 mm



24.42.50
17 cm – 6¾″
Mayo-Adams

Seitenvalve
Lateral blade
Valva lateral
Valve latérale
Valva laterale

25 × 50 mm



24.45.90
18 cm – 7⅛″
Markham-Meyerding



24.45.91
18 cm – 7⅛″
Markham-Meyerding



24.52.18
40 × 18 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

max. Spreizweite 110 mm
max. spread 110 mm
abertura máxima 110 mm
ouverture maximale 110 mm
apertura massima 110 mm

max. Spreizweite 80 mm
max. spread 80 mm
abertura máxima 80 mm
ouverture maximale 80 mm
apertura massima 80 mm



24.52.28
40 × 28 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.50.16
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



24.52.38
62 × 38 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.50.26
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

18 cm – 7⅛″
Collin-Baby

24.50.10

1 × 24.52.18
1 × 24.52.28
1 × 24.50.16

23,5 cm – 9¼″
Collin

24.50.20

1 × 24.52.38
1 × 24.50.26

max. Spreizweite 110 mm
max. spread 110 mm
abertura máxima 110 mm
ouverture maximale 110 mm
apertura massima 110 mm



24.52.38 62 × 38 mm
24.52.39 80 × 38 mm
24.52.40 100 × 38 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.50.36
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.53.40 55 × 40 mm
24.53.56 65 × 55 mm
24.53.58 75 × 55 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

23,5 cm – 9¼″
Collin

24.50.30	**24.50.31**	**24.50.32**
1 × 24.52.38	1 × 24.52.39	1 × 24.52.40
1 × 24.53.40	1 × 24.53.56	1 × 24.53.58
1 × 24.50.36	1 × 24.50.36	1 × 24.50.36



24.52.50 58 × 50 mm
24.52.62 80 × 62 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

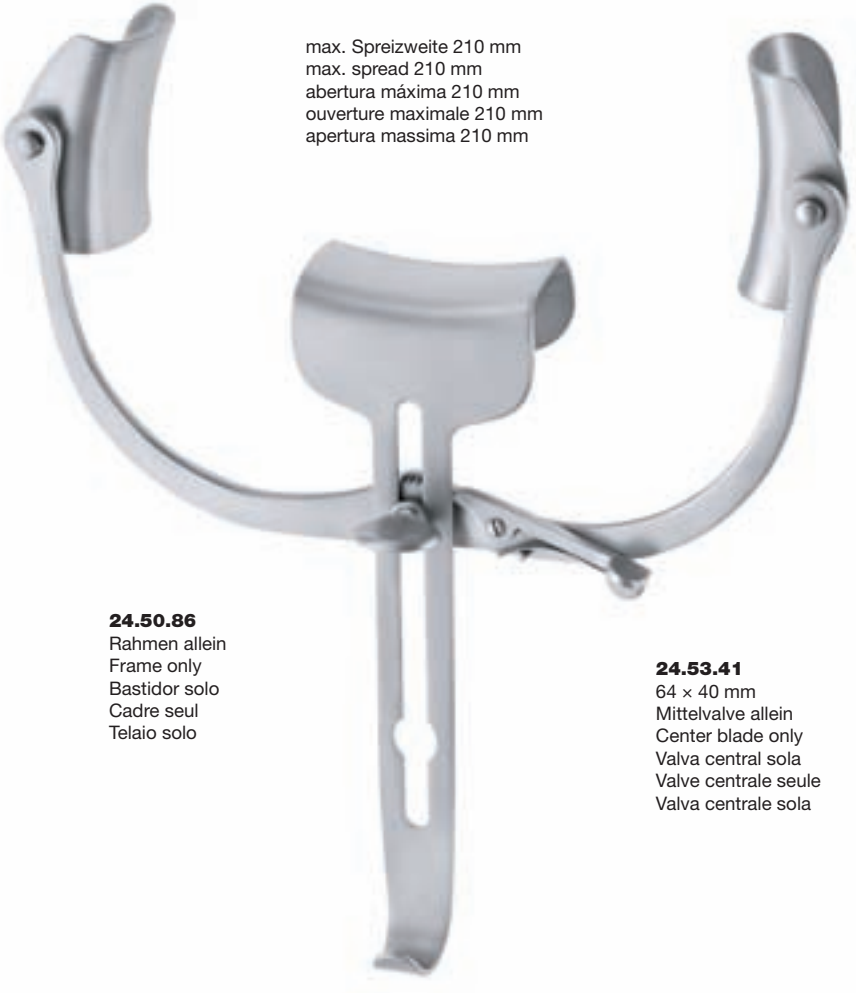
max. Spreizweite 165 mm
max. spread 165 mm
abertura máxima 165 mm
ouverture maximale 165 mm
apertura massima 165 mm

24.50.56
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.53.70
70 × 62 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

Collin

24.50.50	**24.50.51**
32 cm – 12½″	33 cm – 13″
1 × 24.52.50	1 × 24.52.62
1 × 24.53.70	1 × 24.53.70
1 × 24.50.56	1 × 24.50.56



max. Spreizweite 210 mm
max. spread 210 mm
abertura máxima 210 mm
ouverture maximale 210 mm
apertura massima 210 mm

24.52.38
62 × 38 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.50.86
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.53.41
64 × 40 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

Robin-Masse

24.50.80

1 × 24.52.38
1 × 24.53.41
1 × 24.50.86

max. Spreizweite 300 mm (24.50.82) / 280 mm (24.50.83)
max. spread 300 mm (24.50.82) / 280 mm (24.50.83)
abertura máxima 300 mm (24.50.82) / 280 mm (24.50.83)
ouverture maximale 300 mm (24.50.82) / 280 mm (24.50.83)
apertura massima 300 mm (24.50.82) / 280 mm (24.50.83)



24.52.60 80 × 60 mm
24.52.72 85 × 72 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.50.87
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.53.57 70 × 55 mm
24.53.80 90 × 80 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

Ricard

24.50.82	**24.50.83**
1 × 24.52.60	1 × 24.52.72
1 × 24.53.57	1 × 24.53.80
1 × 24.50.87	1 × 24.50.87

24.54.10
Rehbein

max. Spreizweite 105 mm
max. spread 105 mm
abertura máxima 105 mm
ouverture maximale 105 mm
apertura massima 105 mm

Seitenvalven 18 mm
Lateral blades 18 mm
Valvas laterales 18 mm
Valves latérales 18 mm
Valve laterali 18 mm



24.54.11
Rehbein

max. Spreizweite 115 mm
max. spread 115 mm
abertura máxima 115 mm
ouverture maximale 115 mm
apertura massima 115 mm

Seitenvalven 25 mm
Lateral blades 25 mm
Valvas laterales 25 mm
Valves latérales 25 mm
Valve laterali 25 mm



24.55.01
Gosset-Baby

max. Spreizweite 80 mm
max. spread 80 mm
abertura máxima 80 mm
ouverture maximale 80 mm
apertura massima 80 mm

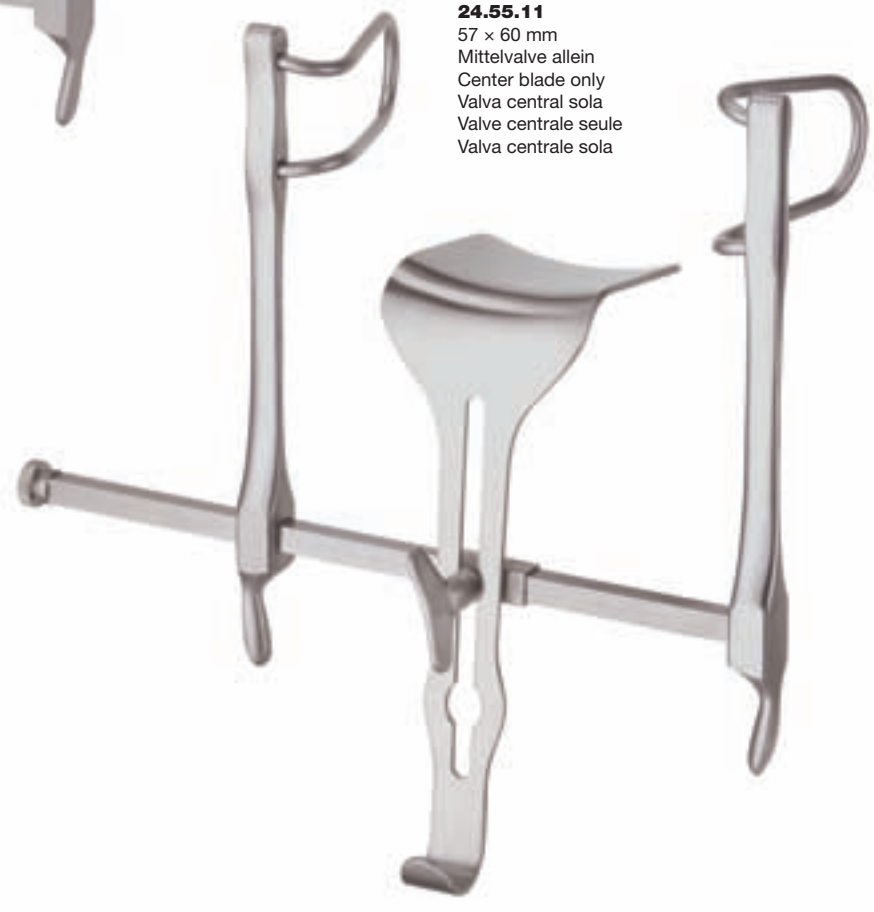
Seitenvalven 38 mm
Lateral blades 38 mm
Valvas laterales 38 mm
Valves latérales 38 mm
Valve laterali 38 mm



24.55.02
Gosset

max. Spreizweite 115 mm
max. spread 115 mm
abertura máxima 115 mm
ouverture maximale 115 mm
apertura massima 115 mm

Seitenvalven 55 mm
Lateral blades 55 mm
Valvas laterales 55 mm
Valves latérales 55 mm
Valve laterali 55 mm



24.55.11
57 × 60 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

24.55.10
Gosset

max. Spreizweite 160 mm
max. spread 160 mm
abertura máxima 160 mm
ouverture maximale 160 mm
apertura massima 160 mm

Seitenvalven 58 mm
Lateral blades 58 mm
Valvas laterales 58 mm
Valves latérales 58 mm
Valve laterali 58 mm

Mittelvalve 57 × 60 mm
Center blade 57 × 60 mm
Valva central 57 × 60 mm
Valve centrale 57 × 60 mm
Valva centrale 57 × 60 mm

24.58.02
Judd-Masson

max. Spreizweite 90 mm
max. spread 90 mm
abertura máxima 90 mm
ouverture maximale 90 mm
apertura massima 90 mm

Seitenvalven 70 mm
Lateral blades 70 mm
Valvas laterales 70 mm
Valves latérales 70 mm
Valve laterali 70 mm

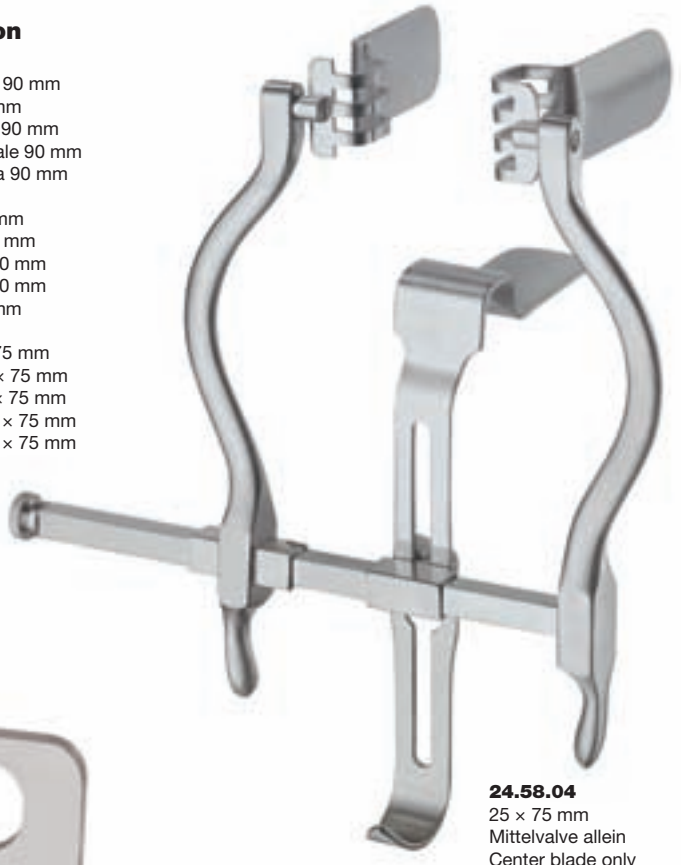
ohne Mittelvalve
without centerblade
sin valva central
sans valve centrale
senza valva centrale

24.58.03
Judd-Masson

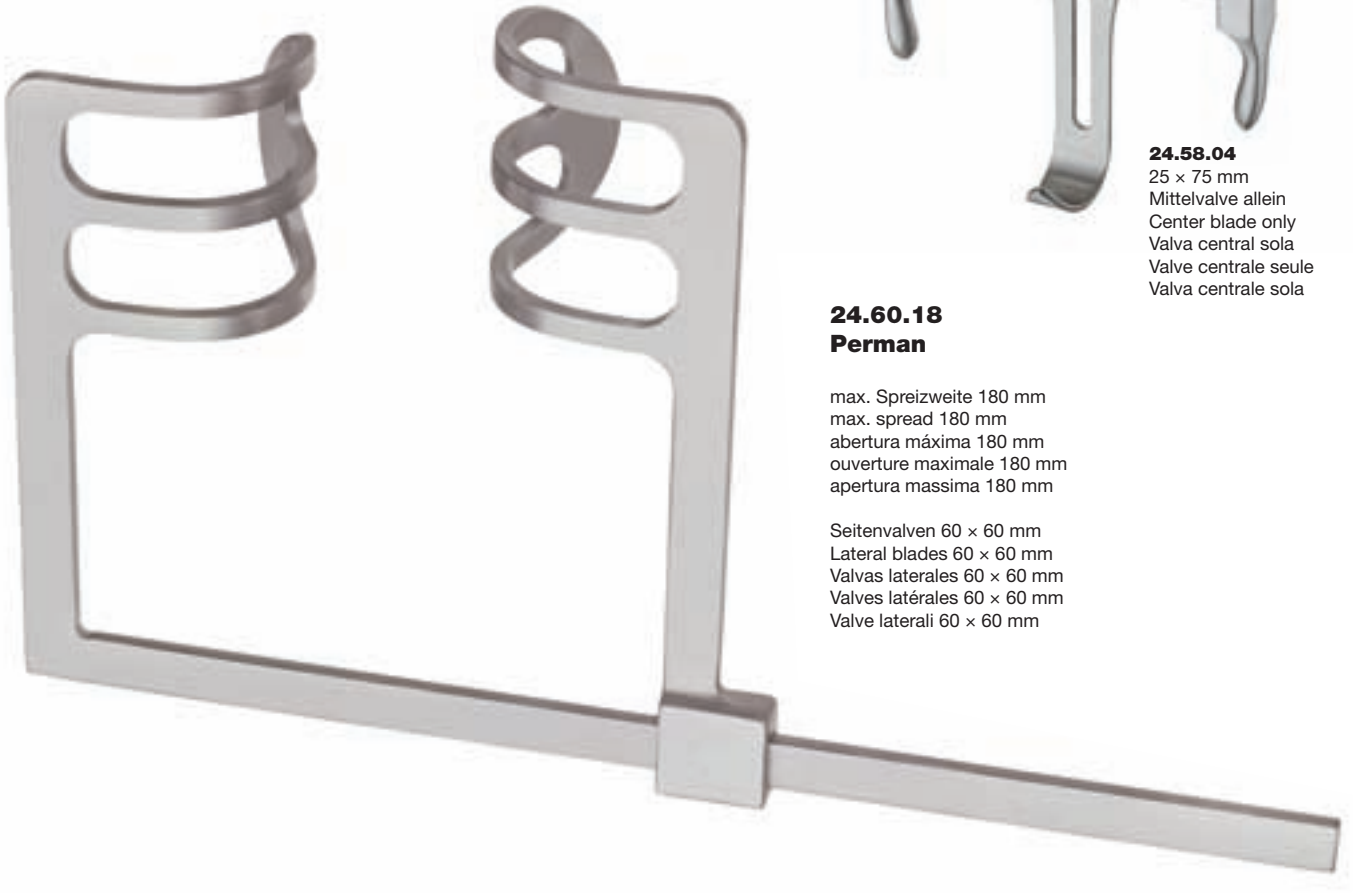
max. Spreizweite 90 mm
max. spread 90 mm
abertura máxima 90 mm
ouverture maximale 90 mm
apertura massima 90 mm

Seitenvalven 70 mm
Lateral blades 70 mm
Valvas laterales 70 mm
Valves latérales 70 mm
Valve laterali 70 mm

Mittelvalve 25 × 75 mm
Center blade 25 × 75 mm
Valva central 25 × 75 mm
Valve centrale 25 × 75 mm
Valva centrale 25 × 75 mm



24.58.04
25 × 75 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola



24.60.18
Perman

max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm

Seitenvalven 60 × 60 mm
Lateral blades 60 × 60 mm
Valvas laterales 60 × 60 mm
Valves latérales 60 × 60 mm
Valve laterali 60 × 60 mm

24.70.70
24 × 24 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

24.70.02
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



½

24.70.01
Balfour-Baby

max. Spreizweite 90 mm
max. spread 90 mm
abertura máxima 90 mm
ouverture maximale 90 mm
apertura massima 90 mm

Seitenvalven 27 mm
Lateral blades 27 mm
Valvas laterales 27 mm
Valves latérales 27 mm
Valve laterali 27 mm

Mittelvalve 24 × 24 mm
Center blade 24 × 24 mm
Valva central 24 × 24 mm
Valve centrale 24 × 24 mm
Valva centrale 24 × 24 mm

24.70.72
75 × 50 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

24.70.12
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



¼

24.70.10
Balfour

max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm

Seitenvalven 65 mm
Lateral blades 65 mm
Valvas laterales 65 mm
Valves latérales 65 mm
Valve laterali 65 mm

Mittelvalve 75 × 50 mm
Center blade 75 × 50 mm
Valva central 75 × 50 mm
Valve centrale 75 × 50 mm
Valva centrale 75 × 50 mm

24.70.72
75 × 50 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

24.70.13
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



¼

24.70.11
Balfour

max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm

Seitenvalven 30 × 60 mm
Lateral blades 30 × 60 mm
Valvas laterales 30 × 60 mm
Valves latérales 30 × 60 mm
Valve laterali 30 × 60 mm

Mittelvalve 75 × 50 mm
Center blade 75 × 50 mm
Valva central 75 × 50 mm
Valve centrale 75 × 50 mm
Valva centrale 75 × 50 mm

24.70.73
85 × 65 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola



¼

24.70.15
Balfour

max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm

Seitenvalven 100 mm
Lateral blades 100 mm
Valvas laterales 100 mm
Valves latérales 100 mm
Valve laterali 100 mm

Mittelvalve 85 × 65 mm
Center blade 85 × 65 mm
Valva central 85 × 65 mm
Valve centrale 85 × 65 mm
Valva centrale 85 × 65 mm

24.70.16
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.70.17
Balfour

max. Spreizweite 250 mm
max. spread 250 mm
abertura máxima 250 mm
ouverture maximale 250 mm
apertura massima 250 mm

Seitenvalven 100 mm
Lateral blades 100 mm
Valvas laterales 100 mm
Valves latérales 100 mm
Valve laterali 100 mm

Mittelvalve 85 × 65 mm
Center blade 85 × 65 mm
Valva central 85 × 65 mm
Valve centrale 85 × 65 mm
Valva centrale 85 × 65 mm

24.70.18
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.70.75
70 × 100 mm
Mittelvalve allein
Center blade only
Valva central solo
Valve centrale seul
Valva centrale solo



¼

24.70.20
Balfour

max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm

Seitenvalven 100 mm
Lateral blades 100 mm
Valvas laterales 100 mm
Valves latérales 100 mm
Valve laterali 100 mm

Mittelvalve 70 × 100 mm
Center blade 70 × 100 mm
Valva central 70 × 100 mm
Valve centrale 70 × 100 mm
Valva centrale 70 × 100 mm

24.70.16
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.70.22
Balfour

max. Spreizweite 250 mm
max. spread 250 mm
abertura máxima 250 mm
ouverture maximale 250 mm
apertura massima 250 mm

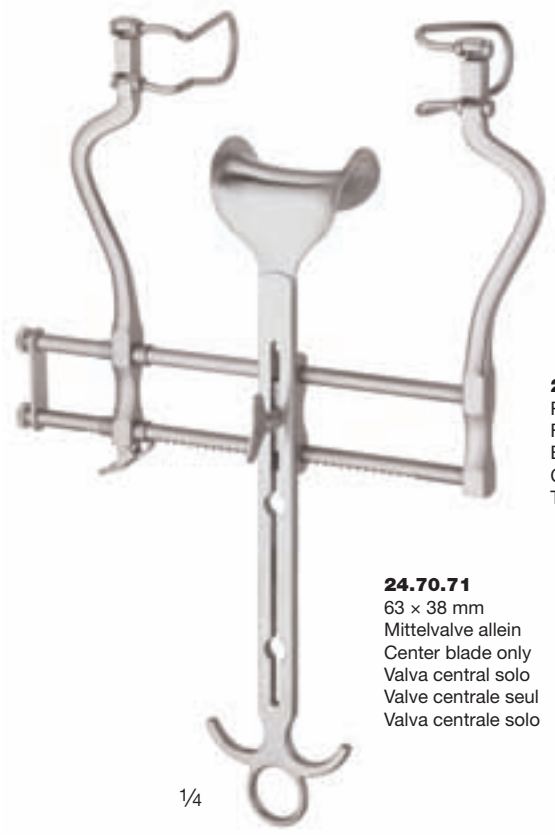
Seitenvalven 100 mm
Lateral blades 100 mm
Valvas laterales 100 mm
Valves latérales 100 mm
Valve laterali 100 mm

Mittelvalve 70 × 100 mm
Center blade 70 × 100 mm
Valva central 70 × 100 mm
Valve centrale 70 × 100 mm
Valva centrale 70 × 100 mm

24.70.18
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



max. Spreizweite 180 mm
max. spread 180 mm
abertura máxima 180 mm
ouverture maximale 180 mm
apertura massima 180 mm



¼

24.70.32
75 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

24.70.31
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.70.71
63 × 38 mm
Mittelvalve allein
Center blade only
Valva central solo
Valve centrale seul
Valva centrale solo



½

24.70.33
90 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)



¼

24.70.73
85 × 65 mm
Mittelvalve allein
Center blade only
Valva central solo
Valve centrale seul
Valva centrale solo

24.70.30
Balfour-Medicon

1 × 24.70.31
1 × 24.70.32
1 × 24.70.33
1 × 24.70.71
1 × 24.70.73

max. Spreizweite 200 mm
max. spread 200 mm
abertura máxima 200 mm
ouverture maximale 200 mm
apertura massima 200 mm



¼

24.70.42
60 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)

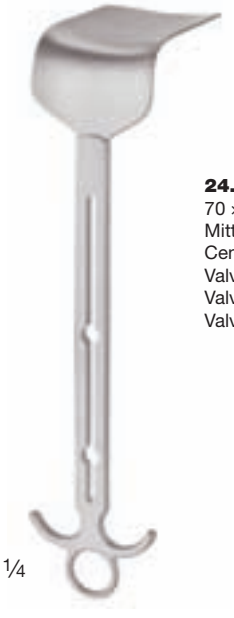
24.70.41
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

24.70.72
75 × 50 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola



½

24.70.43
110 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali soli (Paio)



¼

24.70.75
70 × 100 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

24.70.40
Balfour-Medicon

1 × 24.70.41
1 × 24.70.42
1 × 24.70.43
1 × 24.70.72
1 × 24.70.75

Mittelvalven allein, passend für Bauchdeckenhalter nach BALFOUR und BALFOUR-MEDICON
Center blades only, suitable for BALFOUR and BALFOUR-MEDICON abdominal retractors
Valvas centrales solas, apropiadas para los separadores abdominales de BALFOUR de BALFOUR-MEDICON
Valves centrales seules, pour écarteurs abdominaux de BALFOUR et BALFOUR-MEDICON
Valve centrali sole, adatte per divaricatore addominale di BALFOUR e BALFOUR-MEDICON



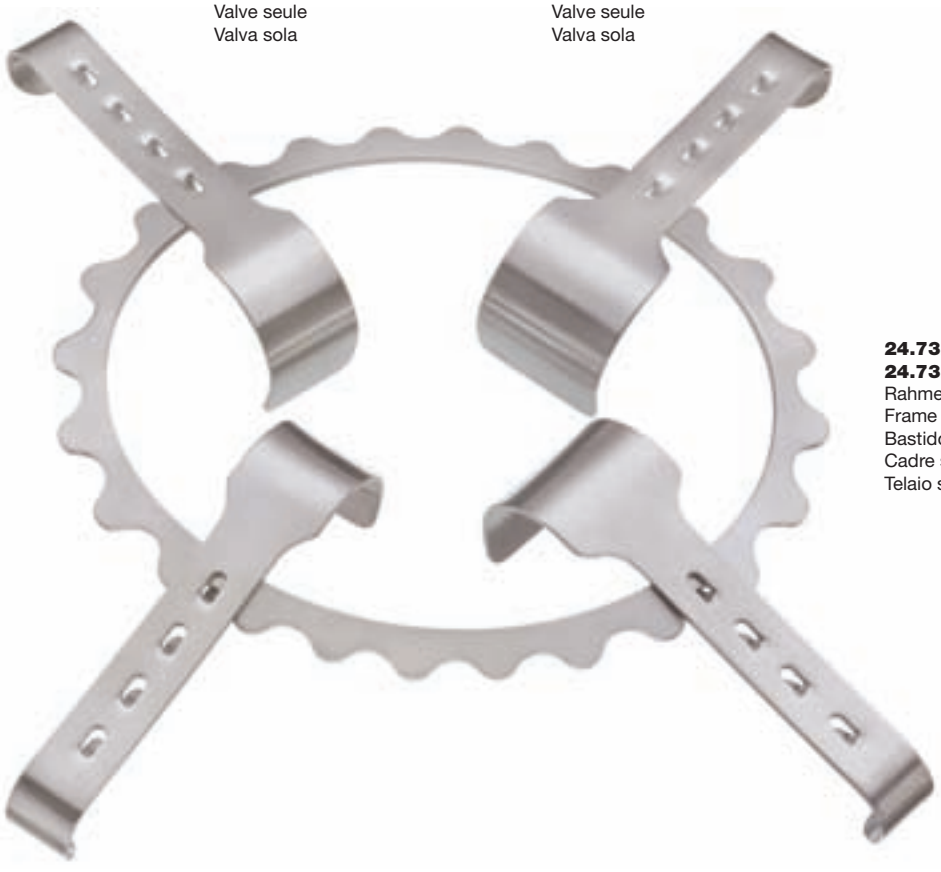
24.70.74
80 × 80 mm



24.70.85
50 × 125 mm
Horgan

24.73.25
30 × 40 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

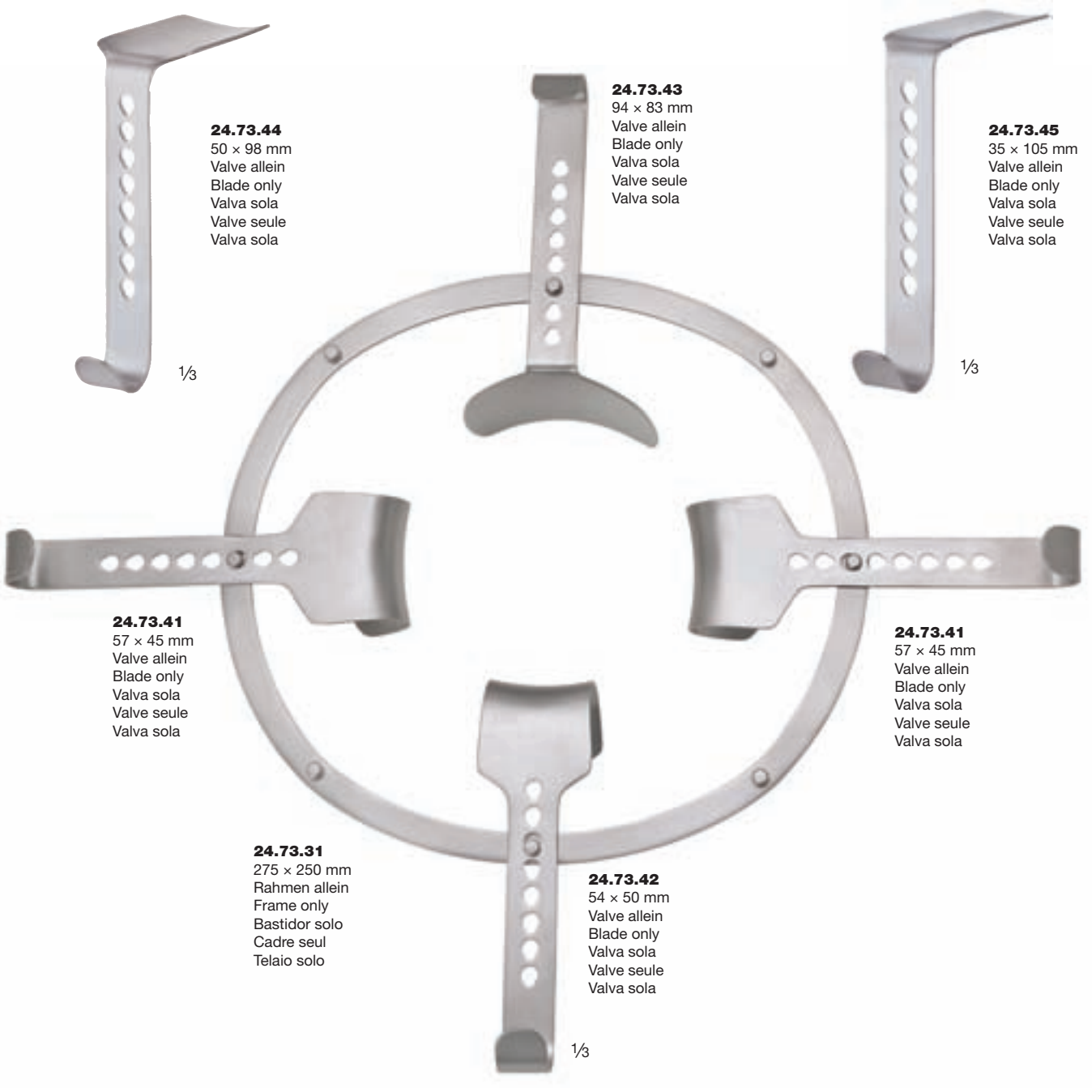
24.73.26
40 × 40 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola



24.73.11 180 × 150 mm
24.73.12 255 × 180 mm
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

Denis Browne

24.73.01	**24.73.02**
2 × 24.73.25	2 × 24.73.25
2 × 24.73.26	2 × 24.73.26
1 × 24.73.11	1 × 24.73.12



24.73.44
50 × 98 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

⅓

24.73.43
94 × 83 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

24.73.45
35 × 105 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

⅓

24.73.41
57 × 45 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

24.73.41
57 × 45 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

24.73.31
275 × 250 mm
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

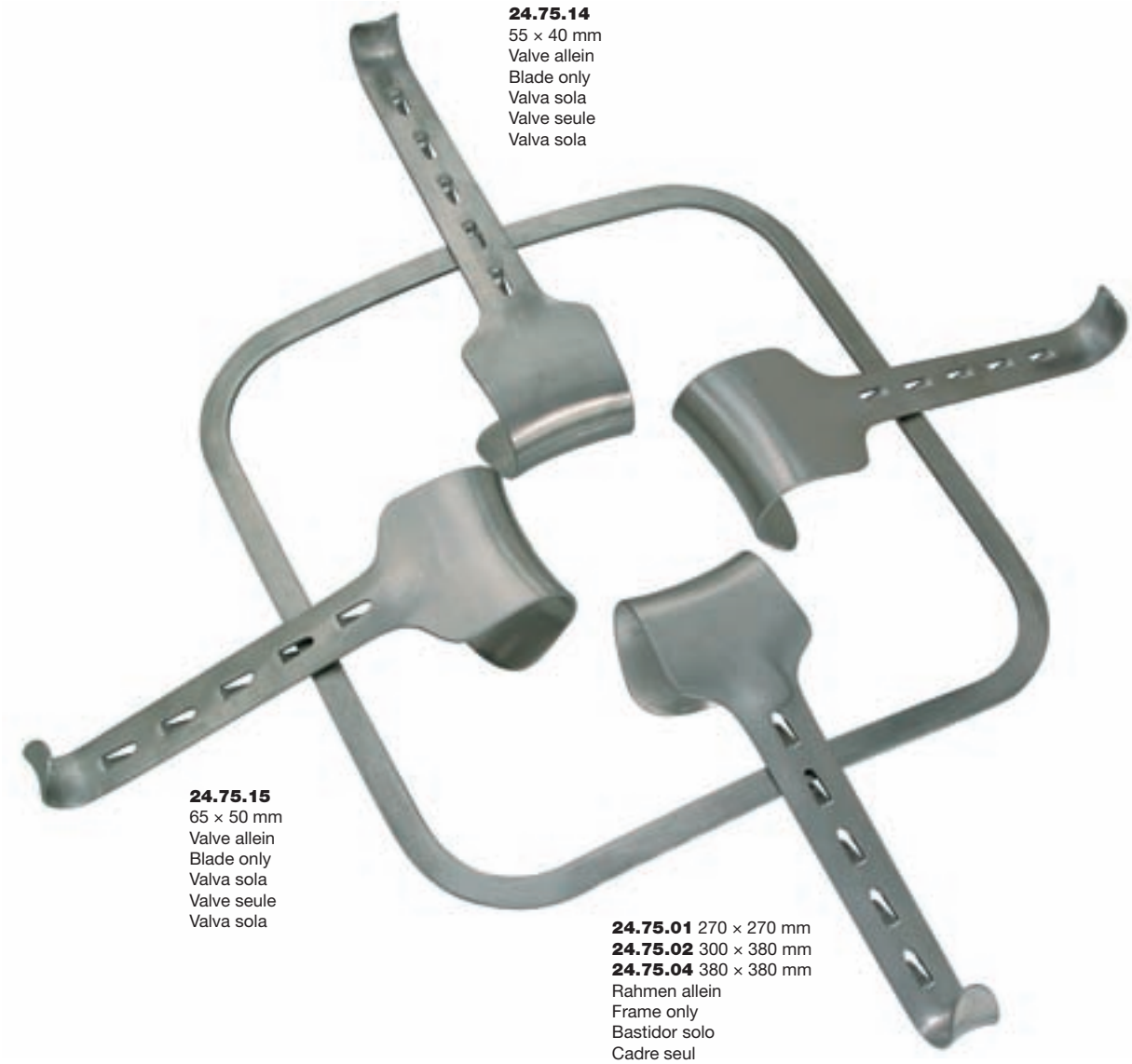
24.73.42
54 × 50 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

⅓

Semm

24.73.30

1 × 24.73.42 – 45
2 × 24.73.41
1 × 24.73.31



24.75.14
55 × 40 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

24.75.15
65 × 50 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

24.75.01 270 × 270 mm
24.75.02 300 × 380 mm
24.75.04 380 × 380 mm
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

Kirschner

24.75.00	**24.75.03**
2 × 24.75.14	2 × 24.75.14
2 × 24.75.15	2 × 24.75.15
1 × 24.75.01	1 × 24.75.04



24.75.05
Kirschner

1 × 24.75.06
2 × 24.75.14
2 × 24.75.15

24.75.06
270 × 270 mm
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo





Valven allein, passend für Rahmen nach KIRSCHNER
Blades only, suitable for KIRSCHNER frames
Valvas solas, apropiadas para bastidores de KIRSCHNER
Valves seules, appropriées pour cadre de KIRSCHNER
Valve sole, adatte per telaio di KIRSCHNER

24.75.16 80 × 65 mm
24.75.18 65 × 80 mm

24.75.19
90 × 85 mm



24.80.01 95 × 60 mm
24.80.02 105 × 65 mm
24.80.03 115 × 65 mm
24.80.04 125 × 65 mm
29 cm – 11⅜″
Doyen

Haltestütze
Support
Sostén
Support
Supporto



24.80.09
Doyen



24.80.65
Rochard

24.80.66
Rochard



24.80.51 95 × 60 mm
24.80.52 105 × 65 mm
24.80.53 115 × 65 mm
24.80.54 135 × 65 mm
24.80.56 155 × 65 mm
29 cm – 11⅜″
Rochard



Fixiervorrichtung
Fixation device
Dispositivo de fijación
Compas articulé à fixation
Dispositivo di fissaggio

24.80.60
19 cm – 7½″
Rochard

mit 2 beweglichen Valven 25 × 60 mm
with 2 rotatable blades 25 × 60 mm
con 2 valves móviles 25 × 60 mm
avec 2 valves mobiles 25 × 60 mm
con 2 valve mobili 25 × 60 mm



24.85.09
270 × 270 mm
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



24.85.11
45 × 85 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola



24.85.12
70 × 105 mm
Valve allein
Blade only
Valva sola
Valve seule
Valva sola

O'Sullivan-O'Connor

24.85.00

2 × 24.85.11
1 × 24.85.12
1 × 24.85.09

26

Knochenfeilen
Elevatorien · Raspatorien

Bone Files
Elevators · Raspatories

Limas para huesos
Elevadores · Legras

Limes à os
Elévateurs · Rugines

Lime per ossa
Elevatori · Periostotomi

the art of surgery

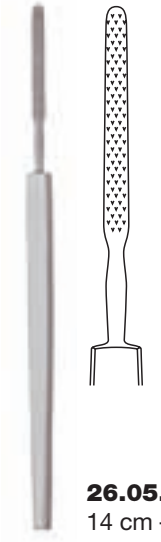




26.01.11
11 cm – 4⅜″

26.01.16
16 cm – 6¼″

Black

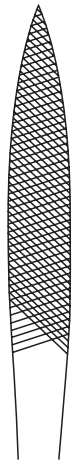


26.05.13
14 cm – 5½″





26.05.21
1



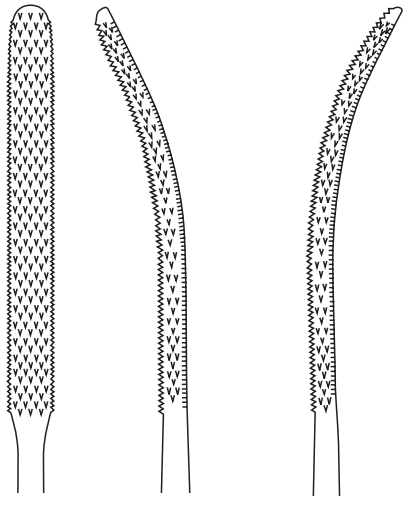
26.05.22
2



26.05.23
3

17 cm – 6¾″
Joseph





26.05.41
1

26.05.42
2

26.05.43
3

19 cm – 7½″
Gallaher



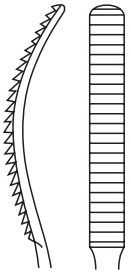
26.15.01
27 cm – 10¾″
Putti



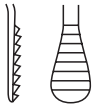
26.15.02
30 cm – 11¾″
Putti

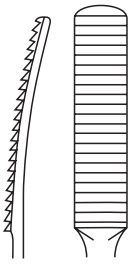


18 cm – 7⅛″
Miller

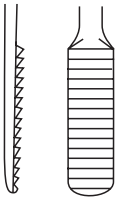


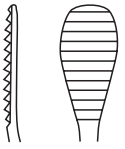
26.10.10
10



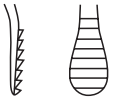


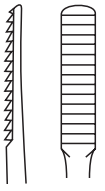
26.10.11
11



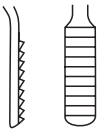


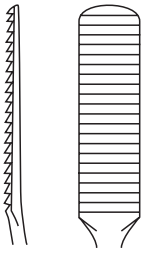
26.10.12
12



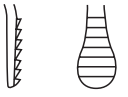


26.10.13
13



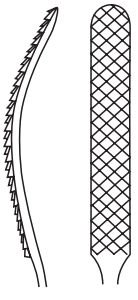


26.10.14
14



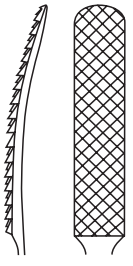


18 cm – 7⅛″
Miller

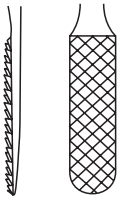


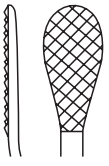
26.10.20
10C



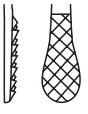


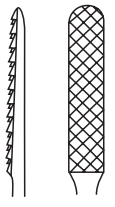
26.10.21
11C



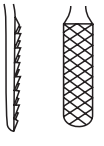


26.10.22
12C



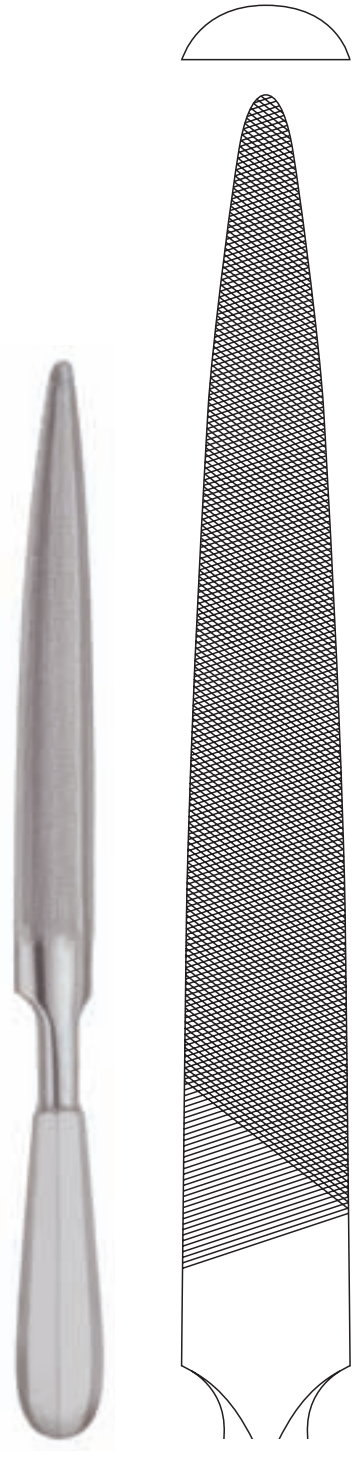


26.10.23
13C

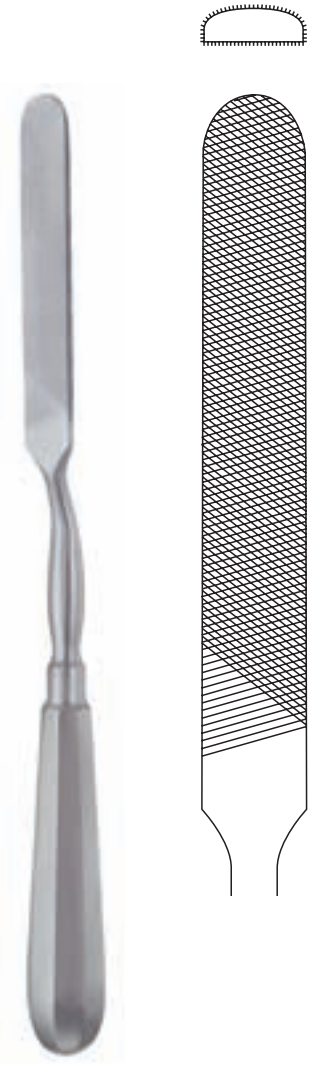




26.14.22
22 cm – 8¾″



26.14.28
28 cm – 11″



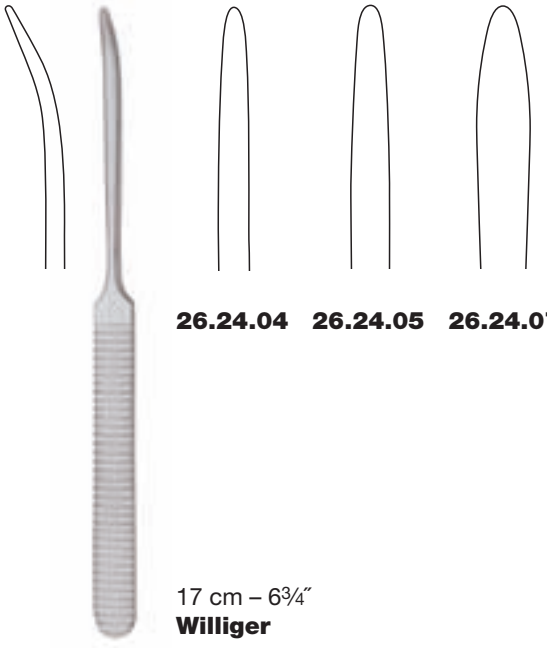
26.14.50
24 cm – 9½″

4 mm



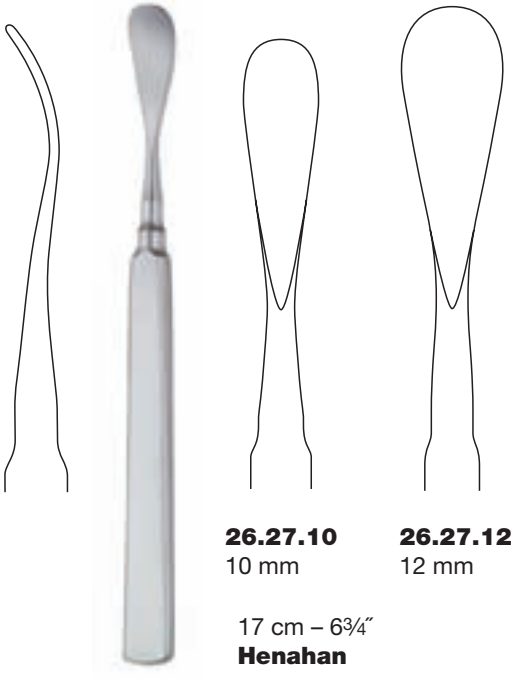
26.23.04
16,5 cm – 6½″
Sebileau

4 mm 5,5 mm 7 mm



26.24.04 **26.24.05** **26.24.07**

17 cm – 6¾″
Williger

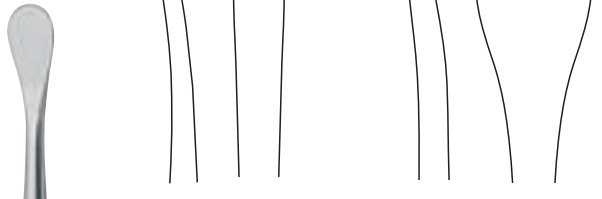


26.27.10
10 mm

26.27.12
12 mm

17 cm – 6¾″
Henahan

7 mm 15 mm



26.27.57
19 cm – 7½″

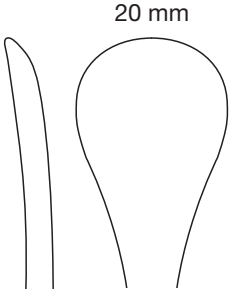
26.27.65
19 cm – 7½″



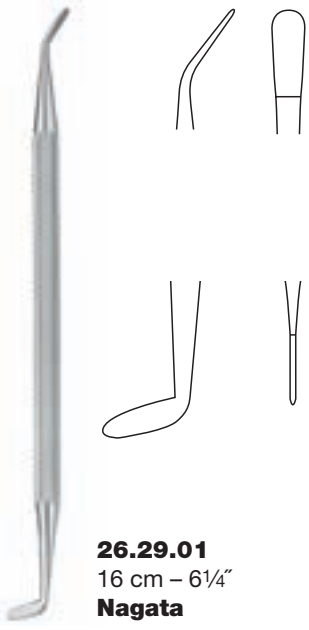
halbscharf
semi sharp
semi cortante
semi tranchant
semi tagliente

Hoen

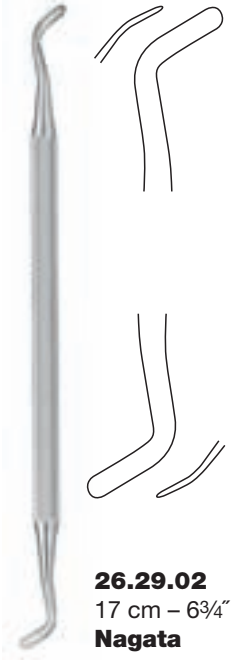
20 mm



26.27.70
19 cm – 7½″



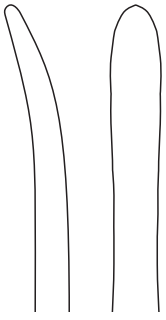
26.29.01
16 cm – 6¼″
Nagata



26.29.02
17 cm – 6¾″
Nagata

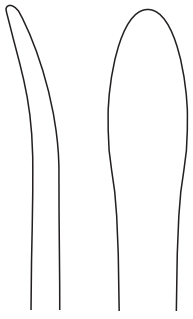


7 mm



26.29.07

10 mm



26.29.10

20 cm – 8″
Langenbeck



10 mm



26.29.60
23 cm – 9″
Langenbeck



5 mm



scharf/scharf
sharp/sharp
cortante/cortante
tranchant/tranchant
tagliente/tagliente



26.35.01

5 mm

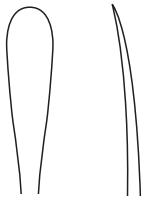


scharf/stumpf
sharp/blunt
cortante/romo
tranchant/mousse
tagliente/smusso



26.35.02

6,5 mm



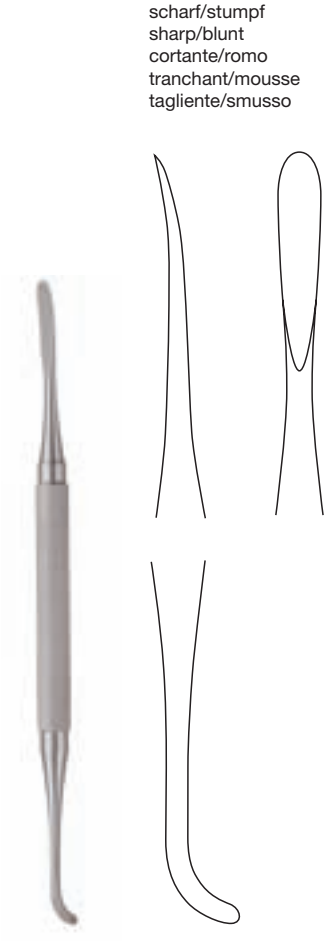
scharf/stumpf
sharp/blunt
cortante/romo
tranchant/mousse
tagliente/smusso



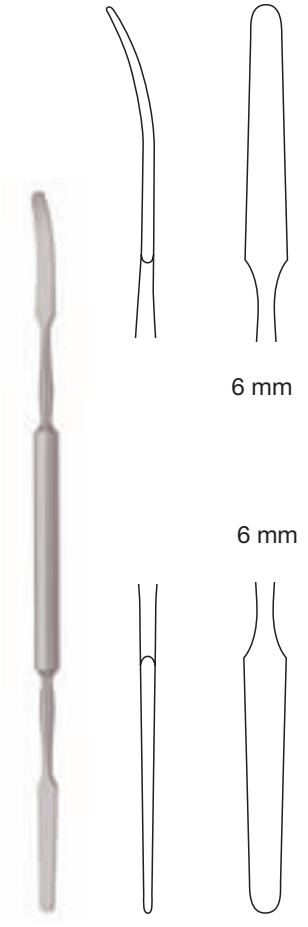
26.35.03

19 cm – 7½″
Freer

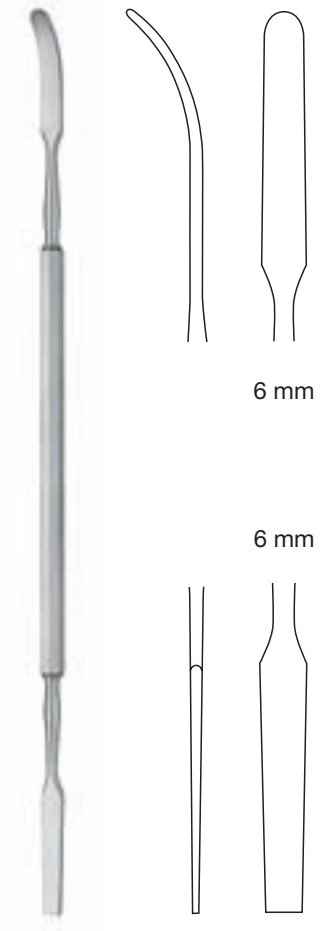
scharf/stumpf
sharp/blunt
cortante/romo
tranchant/mousse
tagliente/smusso



26.37.12
12 S
17 cm – 6¾″
Bennet

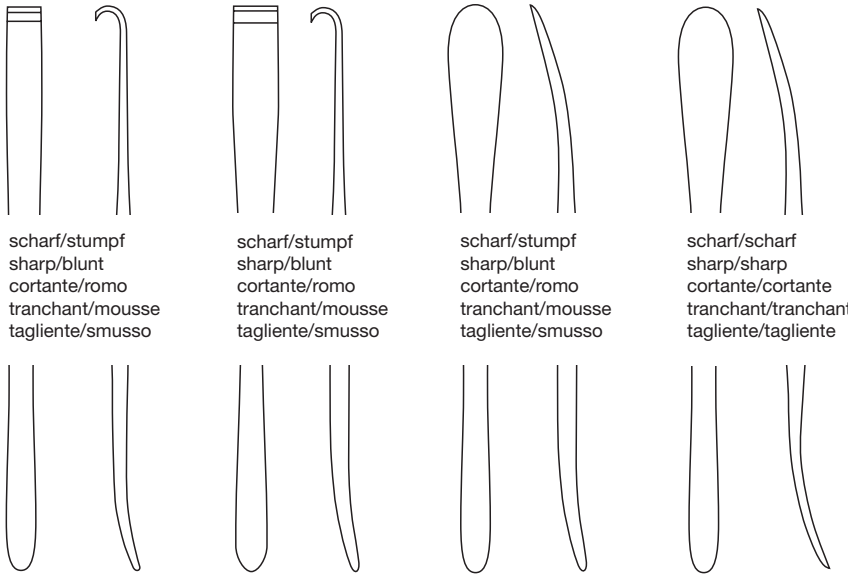


26.37.90
19 cm – 7½″
MacDonald



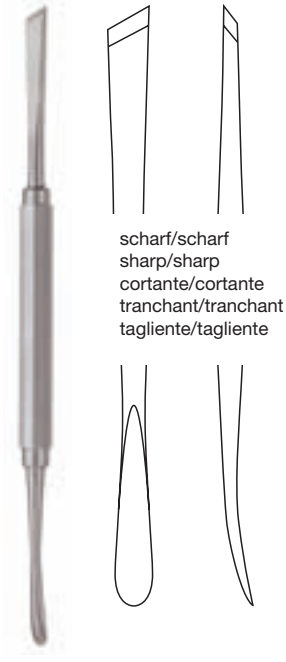
26.37.95
24 cm – 9½″
Cohen



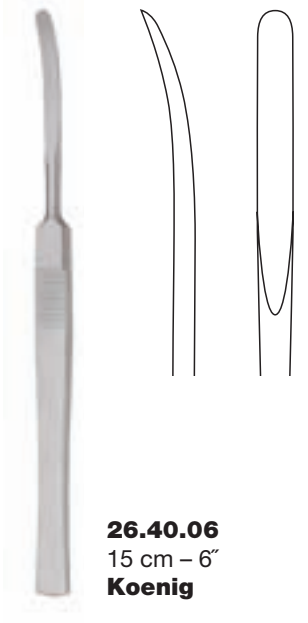


26.37.01 **26.37.02** **26.37.03** **26.37.07**

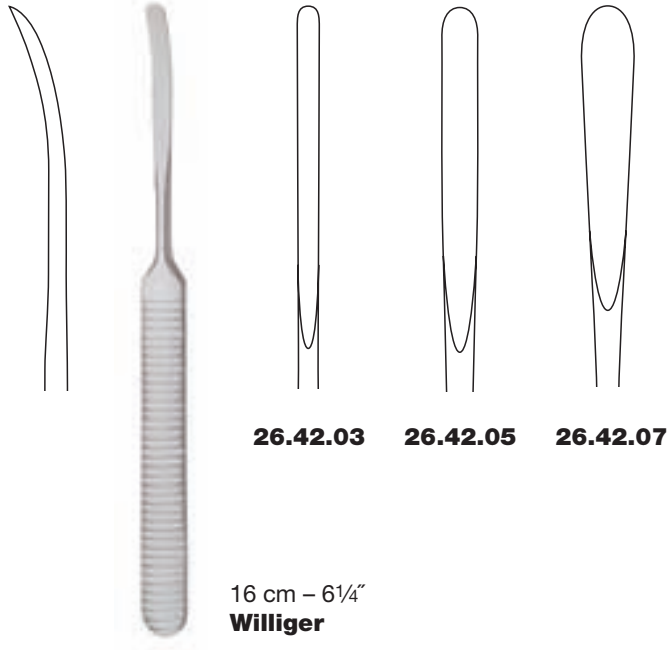
18 cm – 7⅛″
Molt



26.37.10
16,5 cm – 6½″
Mead



26.40.06
15 cm – 6″
Koenig

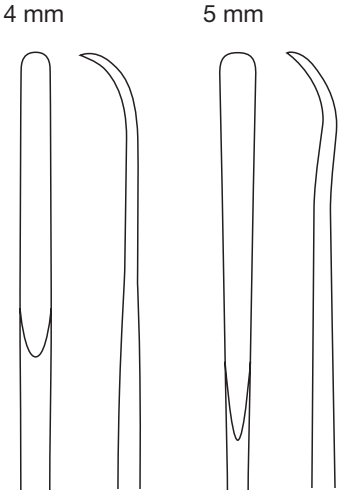


26.42.03 **26.42.05** **26.42.07**

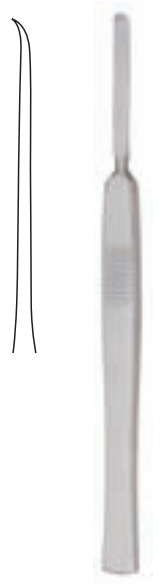
16 cm – 6¼″
Williger



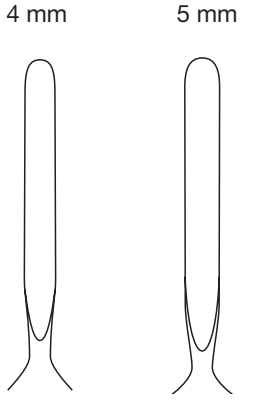
16 cm – 6¼″
Kahre-Williger



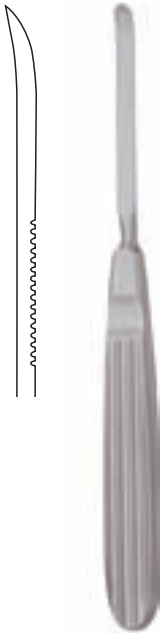
26.42.14 **26.42.15**



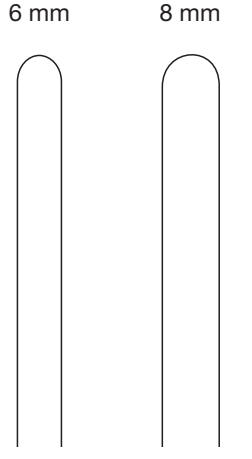
15 cm – 6″
McKenty



26.42.24 **26.42.25**

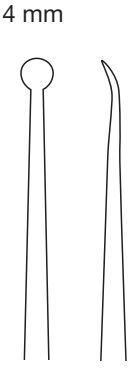


17 cm – 6¾″

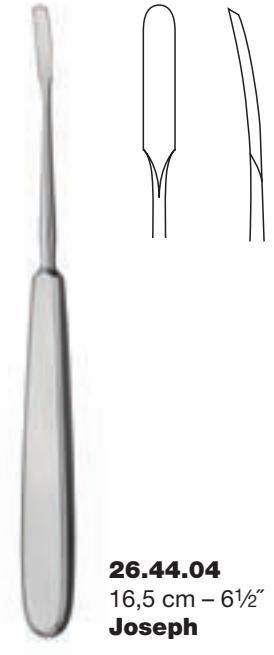


26.42.56 **26.42.58**





26.42.64
16,5 cm – 6½″
Ward



26.44.04
16,5 cm – 6½″
Joseph



2 mm



26.44.22

3 mm



26.44.23

4 mm



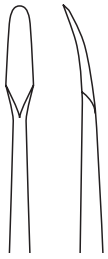
26.44.24

5 mm



26.44.25

3,5 mm



26.44.28

17 cm – 6¾″
Lempert



4 mm



26.45.04
1

7 mm



26.45.07
2

9 mm



26.45.09
3

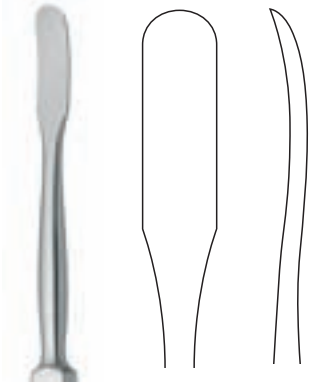
12 mm



26.45.12
4

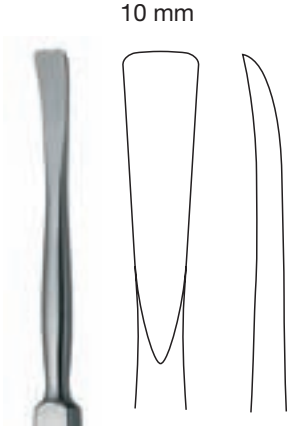
17 cm – 6¾″
Wiberg

10 mm



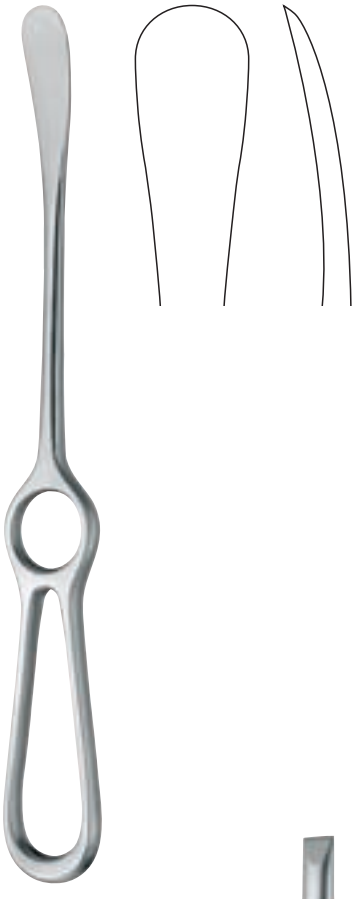
26.47.32
18,5 cm – 7¼″
Kraemer

10 mm



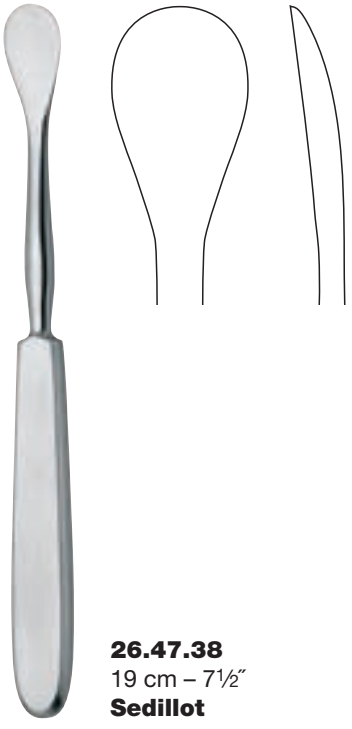
26.47.33
19 cm – 7½″
Kraemer

15 mm



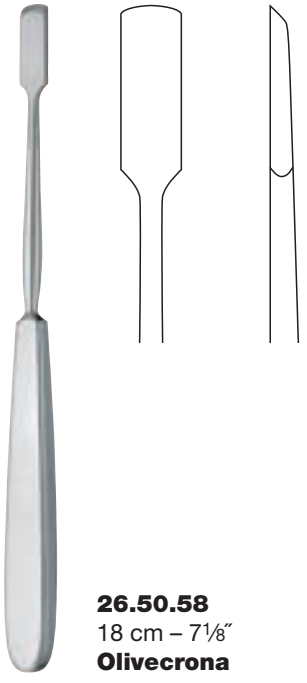
26.47.35
24 cm – 9½″
Sedillot

18 mm



26.47.38
19 cm – 7½″
Sedillot

8 mm

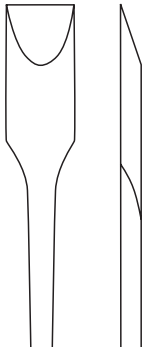


26.50.58
18 cm – 7⅛″
Olivecrona



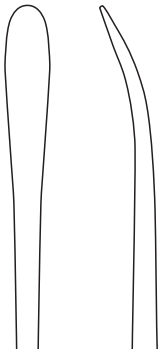
17 cm – 6¾″
Adson

9 mm



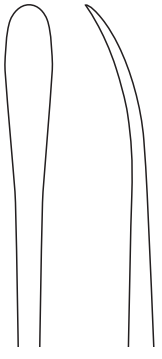
26.48.01

6 mm



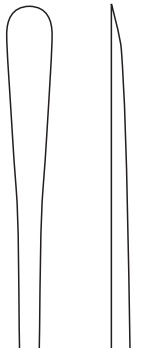
26.48.02

6 mm



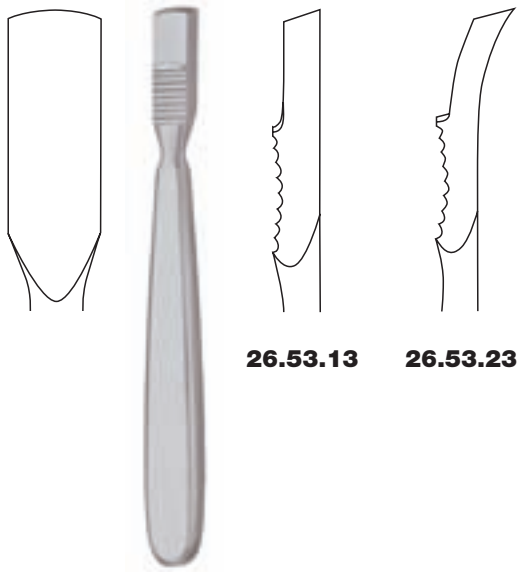
26.48.03

6 mm



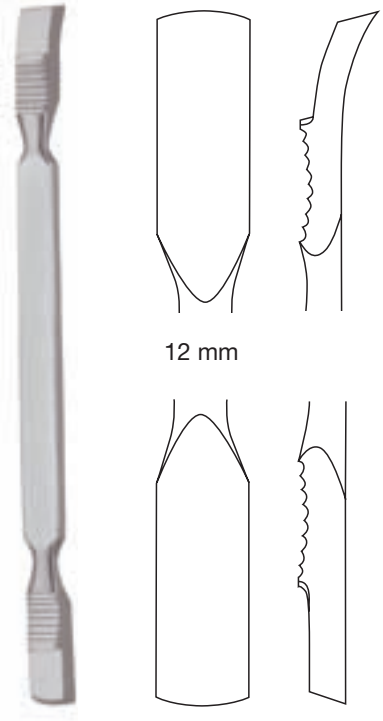
26.48.04

12 mm



26.53.13 **26.53.23**

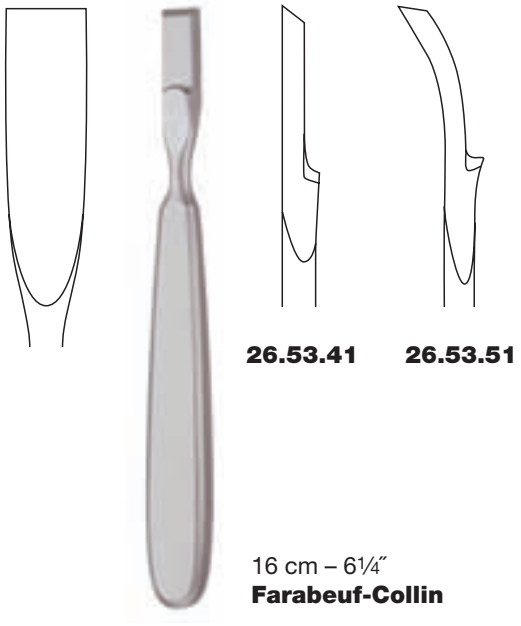
15 cm – 6″
Farabeuf



12 mm

26.53.33
19 cm – 7½″
Farabeuf

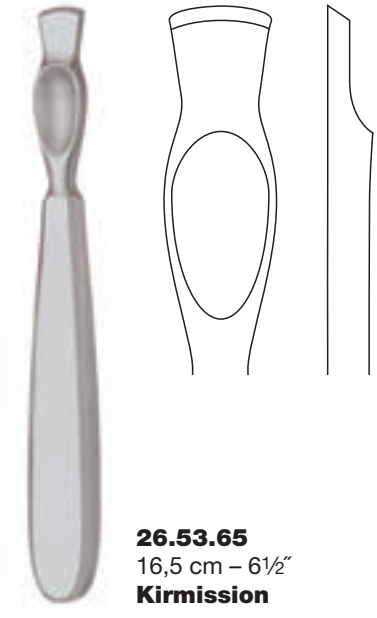
11 mm



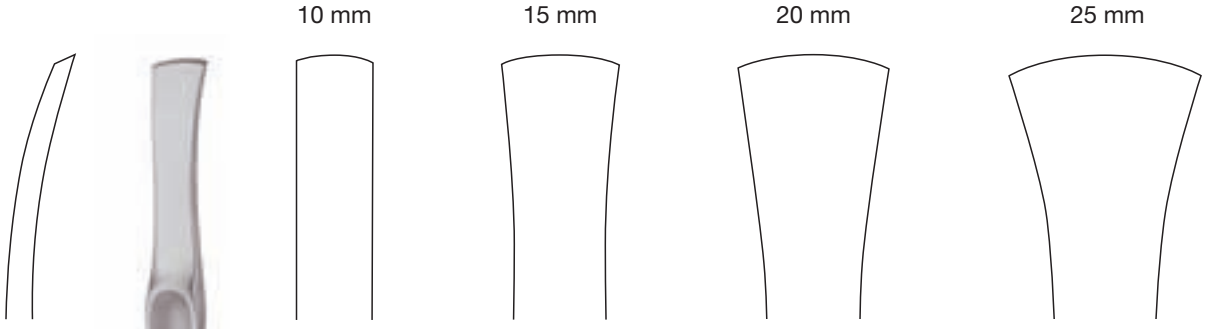
26.53.41 **26.53.51**

16 cm – 6¼″
Farabeuf-Collin

15 mm



26.53.65
16,5 cm – 6½″
Kirmission



26.54.10 **26.54.15** **26.54.20** **26.54.25**



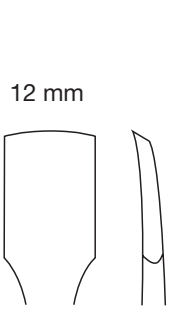
22 cm – 8¾″
Lambotte



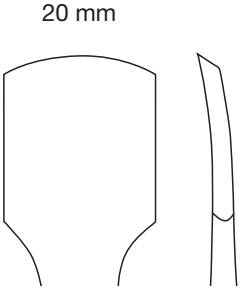
Key



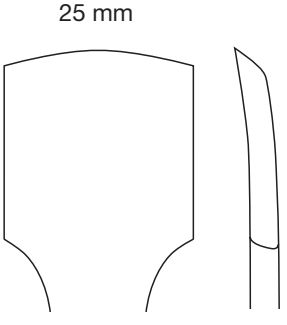
26.56.06
18 cm – 7⅛″



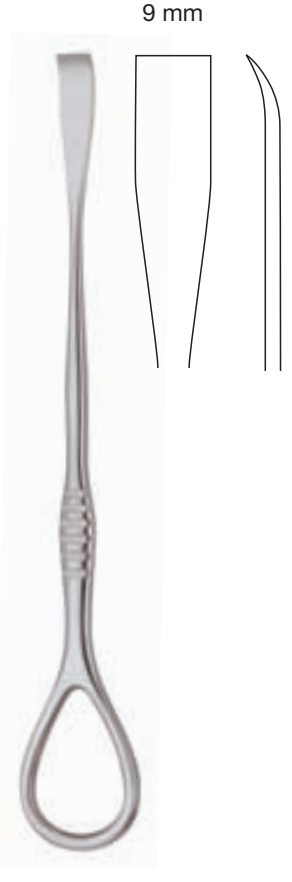
26.56.12
19 cm – 7½″



26.56.20
20 cm – 8″



26.56.25
21 cm – 8¼″



26.56.89
21 cm – 8¼″
Bristow

15 mm



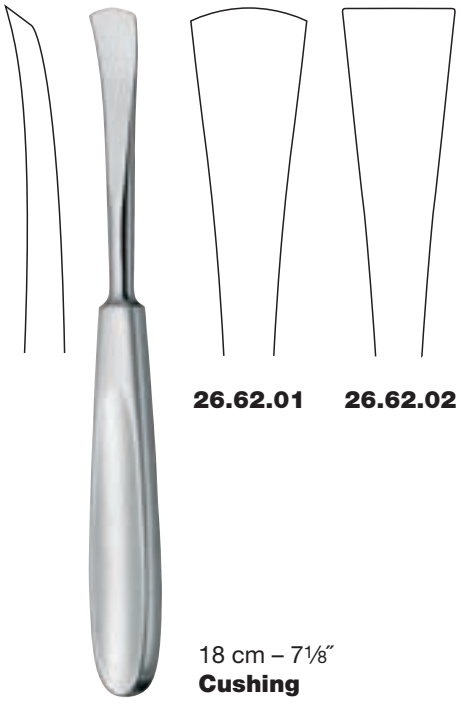
26.60.35
19 cm – 7½″
Langenbeck

13 mm



26.60.63
18 cm – 7⅛″
Langenbeck

15 mm 15 mm



26.62.01 **26.62.02**

18 cm – 7⅛″
Cushing



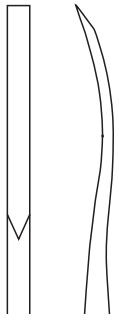
18,5 cm – 7¼″

6 mm



26.64.06

3 mm



26.64.13

6 mm



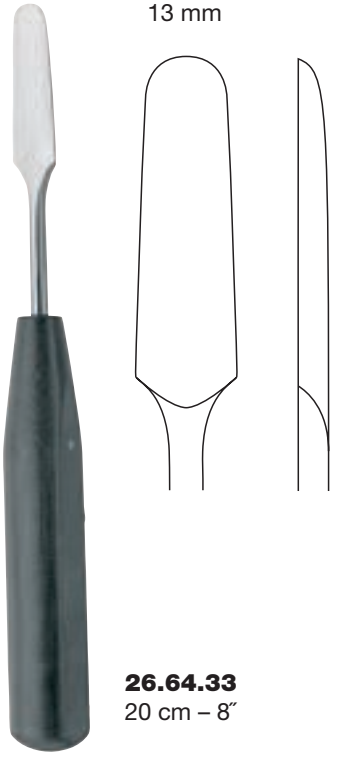
26.64.16

6 mm

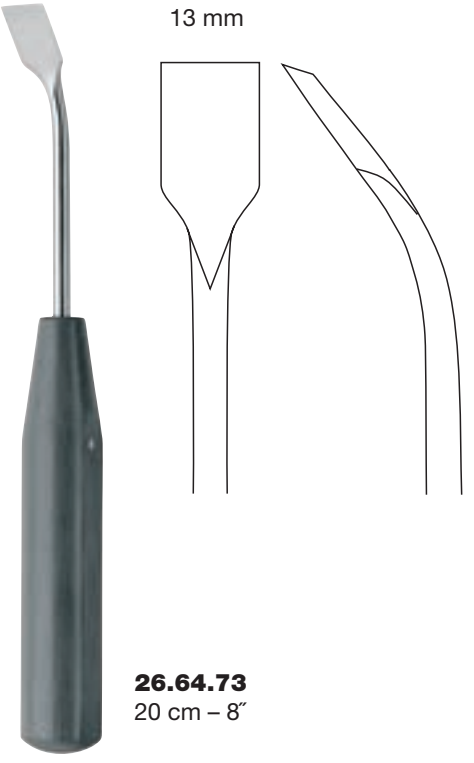


26.64.26

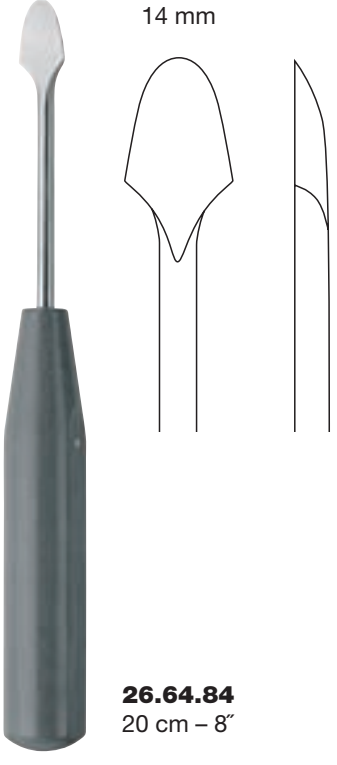
mit NOVOTEX-Kunststoffgriff (im Autoklaven sterilisierbar bis 134 °C bei 3 bar)
with NOVOTEX plastic handle (autoclavable up to 134 °C at 3 bar)
con mango plástico NOVOTEX (autoclavable hasta 134 °C bajo presión de 3 bar)
avec manche en matière plastique NOVOTEX (autoclavable jusqu'à 134 °C sous pression de 3 bars)
con manico di materia plastica NOVOTEX (autoclavabile fino a 134 °C sotto pressione di 3 bar)



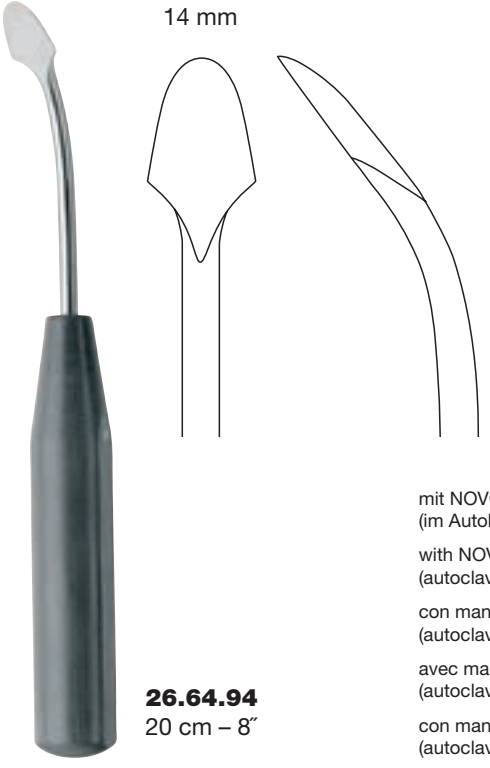
26.64.33
20 cm – 8″



26.64.73
20 cm – 8″



26.64.84
20 cm – 8″



26.64.94
20 cm – 8″

mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

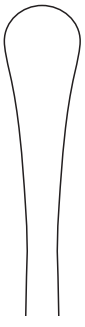
con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



halbscharf
semi sharp
semi cortante
semi tranchant
semi tagliente

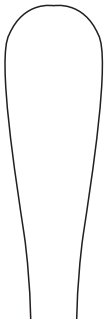
25 cm – 10″
Cobb

10 mm



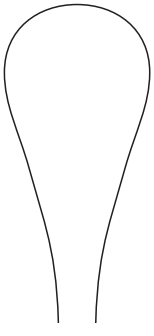
26.65.10

13 mm



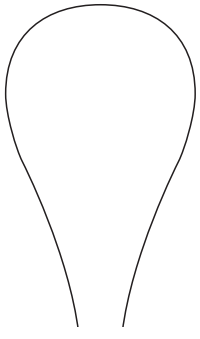
26.65.13

19 mm



26.65.19

25 mm



26.65.25

4 mm



26.66.34

5 mm



26.66.35

6 mm



26.66.36



30 cm – 11¾″

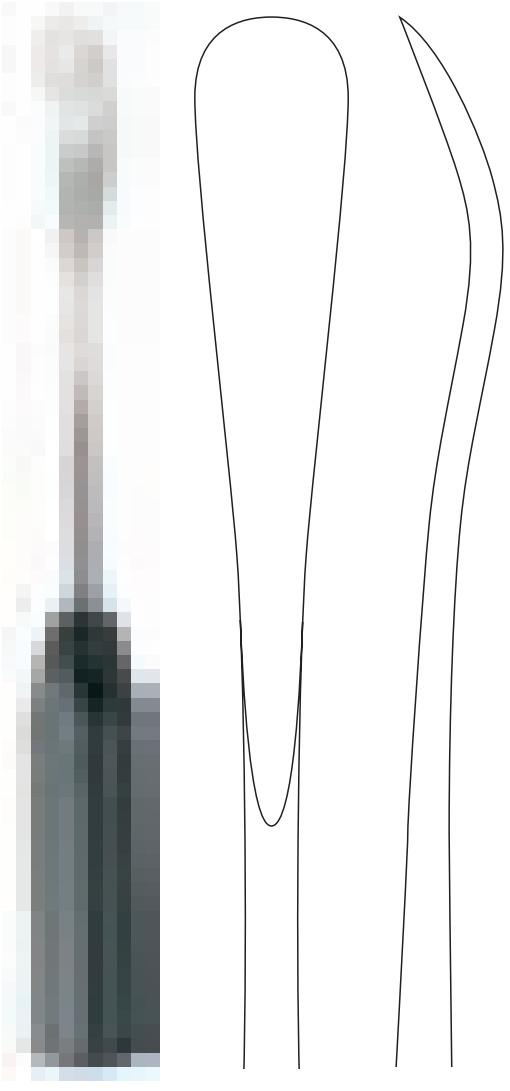
mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



26.67.27
28 cm – 11″

mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134° C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134° C at 3 bar)

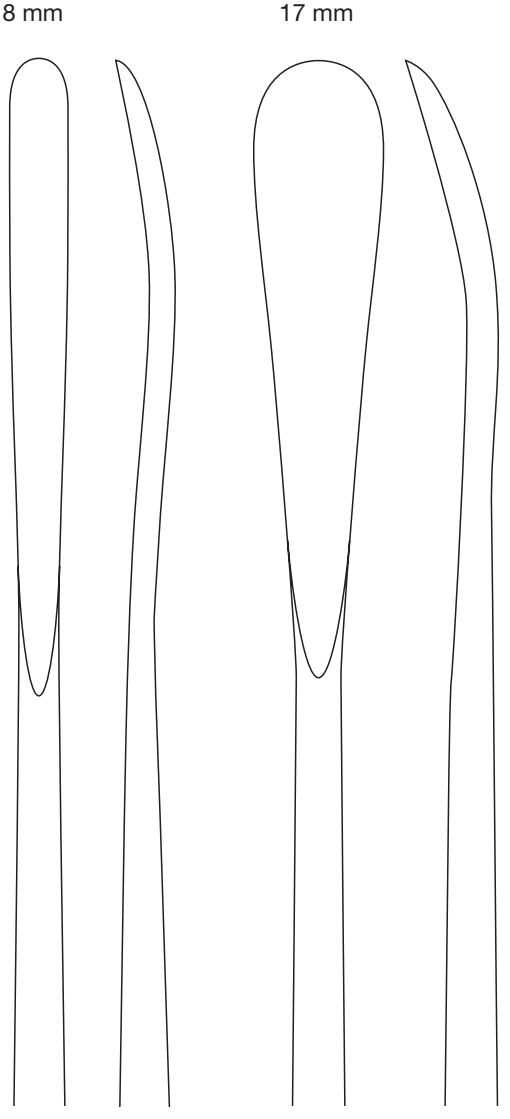
con mango plástico NOVOTEX
(autoclavable hasta 134° C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134° C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134° C sotto pressione di 3 bar)



33 cm – 13″
Wagner

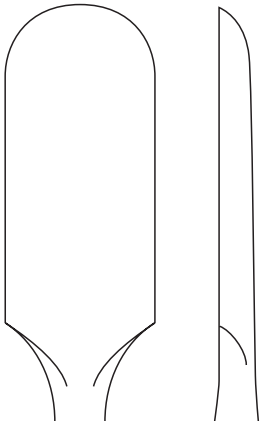


26.67.33

26.67.34

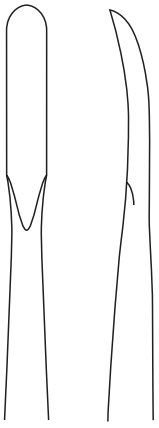


20 mm



26.68.20
20 cm – 8″

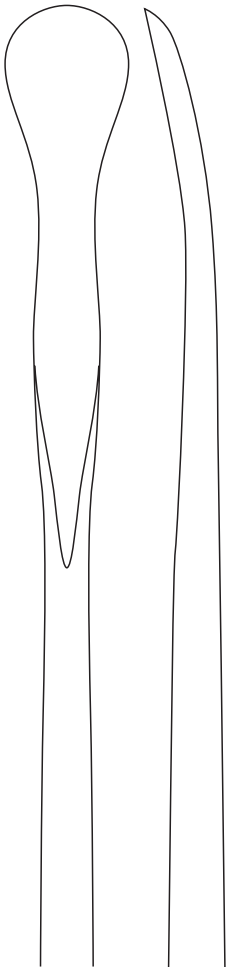
5 mm



26.69.20
20 cm – 8″

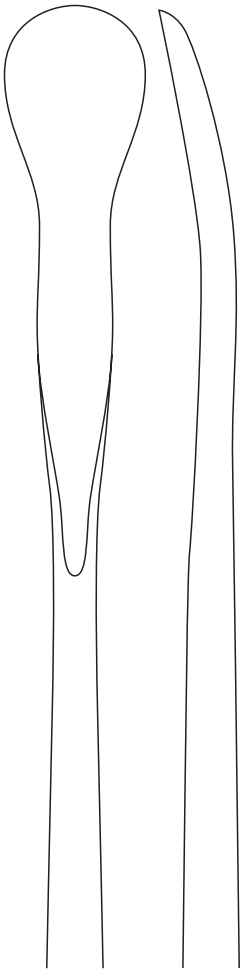


16 mm



26.71.36

18 mm



26.71.38

30 cm – 11¾″

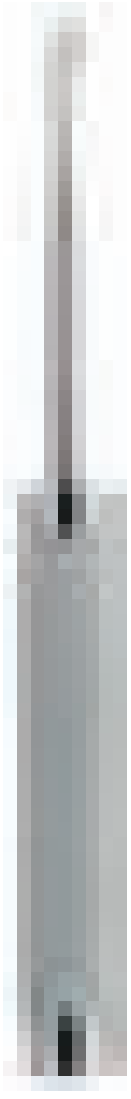
mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134° C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134° C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134° C bajo presión de 3 bar)

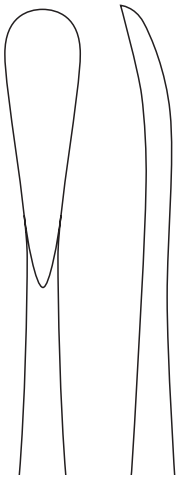
avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134° C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134° C sotto pressione di 3 bar)



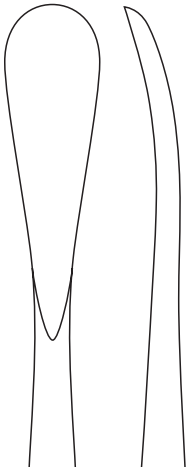
28 cm – 11″

9 mm



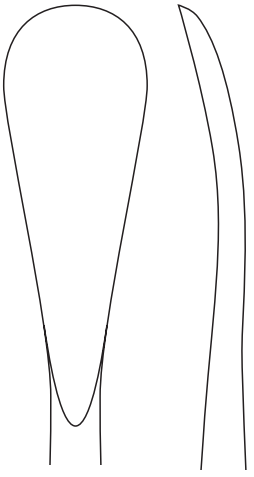
26.73.09

13 mm



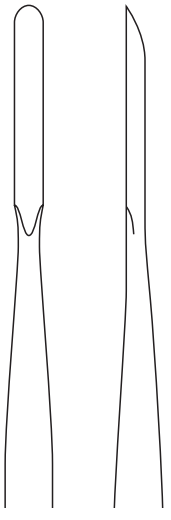
26.73.13

20 mm



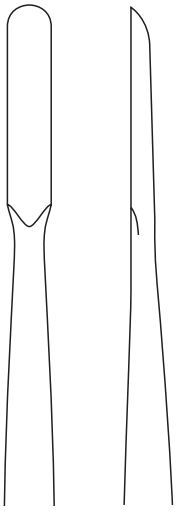
26.73.19

4 mm



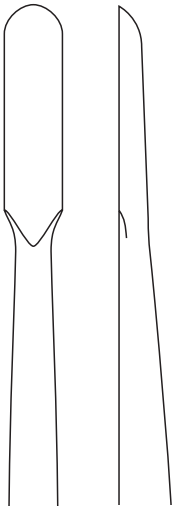
26.75.04

6 mm



26.75.06

8 mm



26.75.08



29 cm – 11⅜″



26.76.01
19 cm – 7½″
Semb
1



26.76.02
23 cm – 9″
Semb
2



26.76.03
23 cm – 9″
Semb
3



26.76.04
23 cm – 9″
Semb
4



26.76.07
23 cm – 9″
Semb
7

27
28

Hämmer · Flachmeißel
Hohlmeißel

Mallets · Chisels
Gouges

Martillos · Cinceles
Gubias

Maillets · Ciseaux burins
Ciseaux gouges

Martelli · Scalpelli
Sgorbie

the art of surgery



Ø 20 mm



27.02.10
16,5 cm – 6½″
100 g

massiv
solid head
macizo
massif
massiccio

27.02.13
16,5 cm – 6½″
130 g

bleigefüllt
lead filled head
relleno de plomo
rempli de plomb
pieno di piombo

Ø 26 mm
200 g



27.04.20
21 cm – 8¼″
Hajek

Ø 30 mm
220 g



27.04.22
21 cm – 8¼″
Collin (Lucae)

Ø 30 mm
200 g



27.04.90
20 cm – 8″
Doyen

Ø 30 mm
350 g



27.04.35
25 cm – 10″
Williger

bleigefüllt
lead filled head
relleno de plomo
rempli de plomb
pieno di piombo

27.06.21
Ersatzbacken zu 27.06.20, Paar
Spare facings to 27.06.20, pair
Frentes de repuesto para 27.06.20, par
Joues de rechange pour 27.06.20, paire
Guancie di ricambio per 27.06.20, paio

Ø 25 mm
200 g



27.06.20
18,5 cm – 7¼″

27.06.31
Ersatzbacken zu 27.06.30, Paar
Spare facings to 27.06.30, pair
Frentes de repuesto para 27.06.30, par
Joues de rechange pour 27.06.30, paire
Guancie di ricambio per 27.06.30, paio

Ø 26 mm
300 g



27.06.30
18 cm – 7⅛″
Mead

Ø 30 mm
400 g



27.08.40
18 cm – 7⅛″
Gerzog

Ø 28 mm
450 g



27.08.45
23 cm – 9″

Ø 42/30 mm
530 g



27.08.50
24 cm – 9½″

Ø 40 mm
540 g



27.08.57
22,5 cm – 9″
Bergmann (Hibbs)

Ø 40 mm
700 g



27.08.70
19,5 cm – 7¾″
Kirk

the art of surgery

Ø 40 mm
770 g



27.08.77
23 cm – 9″
Ombredanne

Ø 19 mm
215 g



27.09.19
19 cm – 7½″

Ø 25 mm
335 g



27.09.25
23 cm – 9″



27.10.31 Ø 35 mm, 150 g
27.10.32 Ø 45 mm, 240 g
27.10.33 Ø 50 mm, 330 g
26 cm – 10¼″

Ø 30 mm
215 g



27.10.50
24 cm – 9½″

27.10.51
Ersatzbacken zu 27.10.50, Paar
Spare facings to 27.10.50, pair
Frentes de repuesto para 27.10.50, par
Joues de rechange pour 27.10.50, paire
Guance di ricambio per 27.10.50, paio

Ø 37 mm
360 g



27.10.60
24 cm – 9½″

27.10.61
Ersatzbacken zu 27.10.60, Paar
Spare facings to 27.10.60, pair
Frentes de repuesto para 27.10.60, par
Joues de rechange pour 27.10.60, paire
Guance di ricambio per 27.10.60, paio

mit NOVOTEX-Kunststoffgriff (im Autoklaven sterilisierbar bis 134 °C bei 3 bar)
with NOVOTEX plastic handle (autoclavable up to 134 °C at 3 bar)
con mango plástico NOVOTEX (autoclavable hasta 134 °C bajo presión de 3 bar)
avec manche en matière plastique NOVOTEX (autoclavable jusqu'à 134 °C sous pression de 3 bars)
con manico di materia plastica NOVOTEX (autoclavabile fino a 134 °C sotto pressione di 3 bar)



27.10.70
Wagner

komplett mit Metallbacken 27.10.71,
Kunststoffbacken 27.10.72 und Schlüssel 27.10.73

complete with metal facings 27.10.71,
plastic facings 27.10.72 and wrench 27.10.73

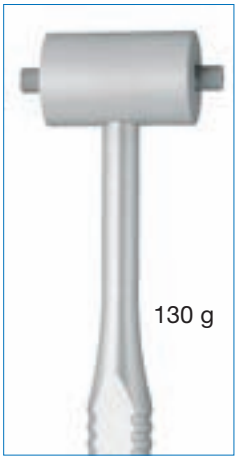
completo con frentes de metal 27.10.71,
frentes de plástico 27.10.72 y horquilla 27.10.73

complet avec joues métalliques 27.10.71,
joues en matière 27.10.72 et clé 27.10.73

completo con guancie d'acciaio 27.10.71,
guance in materiale plastico 27.10.72 e chiave 27.10.73



27.10.73
Schlüssel allein
Wrench only
Horquilla sola
Clé seule
Chiave sola





Ø 35 mm
230 g

27.10.71
Metallbacken allein, plan/convex (Paar)
Metal facings only, plane/convex (Pair)
Frentes de metal solas, plano/convexo (Par)
Joues métalliques seules, plane/convexe (Paire)
Guance d'acciaio sole, piano/convesso (Paio)



Ø 35 mm
32 g

27.10.72
Kunststoffbacken allein, plan/convex (Paar)
Plastic facings only, plane/convex (Pair)
Frentes de plástico solas, plano/convexo (Par)
Joues en matière plastique seules, plane/convexe (Paire)
Guance in materiale plastico sole, piano/convesso (Paio)



27.57.02 2 mm
27.57.04 4 mm
27.57.06 6 mm
27.57.08 8 mm
27.57.10 10 mm
27.57.12 12 mm
27.57.15 15 mm

27.57.90
Satz komplett in Rolltasche
Set complete in canvas roll
Juego completo en bolsa de lona
Série complète en housse de toile
Serie completa in custodia di tela

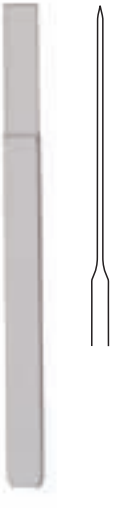
13 cm – 5⅛″
Mini-Lambotte



27.57.52 2 mm
27.57.54 4 mm
27.57.56 6 mm
27.57.58 8 mm
27.57.60 10 mm
27.57.62 12 mm
27.57.65 15 mm

27.57.95
Satz komplett in Rolltasche
Set complete in canvas roll
Juego completo en bolsa de lona
Série complète en housse de toile
Serie completa in custodia di tela

17 cm – 6¾″
Mini-Lambotte



27.58.02 2 mm
27.58.04 4 mm
27.58.06 6 mm
27.58.08 8 mm
27.58.10 10 mm
27.58.12 12 mm
27.58.15 15 mm

27.58.90
Satz komplett in Rolltasche
Set complete in canvas roll
Juego completo en bolsa de lona
Série complète en housse de toile
Serie completa in custodia di tela

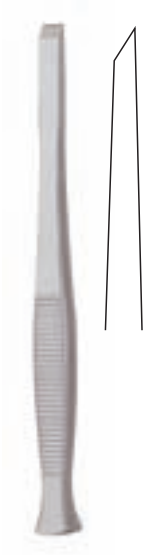
13 cm – 5⅛″
Hardt-Delima



27.58.52 2 mm
27.58.54 4 mm
27.58.56 6 mm
27.58.58 8 mm
27.58.60 10 mm
27.58.62 12 mm
27.58.65 15 mm

27.58.95
Satz komplett in Rolltasche
Set complete in canvas roll
Juego completo en bolsa de lona
Série complète en housse de toile
Serie completa in custodia di tela

17 cm – 6¾″
Hardt-Delima



27.61.02 2 mm
27.61.03 3 mm
27.61.04 4 mm
27.61.06 6 mm
27.61.08 8 mm

14 cm – 5½″
Partsch



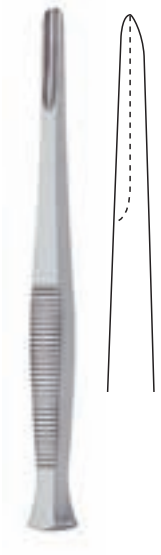
27.61.12 2 mm
27.61.13 3 mm
27.61.14 4 mm
27.61.16 6 mm
27.61.18 8 mm

17 cm – 6¾″
Partsch



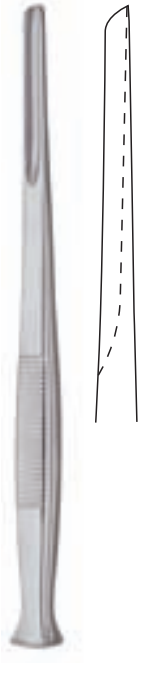
27.62.02 2 mm
27.62.04 4 mm
27.62.06 6 mm
27.62.08 8 mm
27.62.10 10 mm
27.62.12 12 mm
27.62.15 15 mm
27.62.18 18 mm
27.62.20 20 mm

16 cm – 6¼″
Sheehan



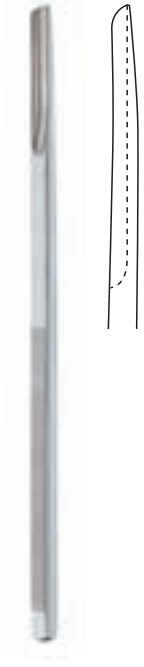
27.61.62 2 mm
27.61.63 3 mm
27.61.64 4 mm
27.61.66 6 mm
27.61.68 8 mm

14 cm – 5½″
Partsch



27.61.72 2 mm
27.61.73 3 mm
27.61.74 4 mm
27.61.76 6 mm
27.61.78 8 mm

17 cm – 6¾″
Partsch



27.62.62 2 mm
27.62.63 3 mm
27.62.64 4 mm
27.62.66 6 mm

16 cm – 6¼″
Sheehan



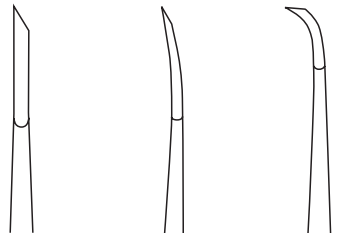


27.64.04 4 mm
27.64.07 7 mm
27.64.09 9 mm
27.64.12 12 mm

18 cm – 7⅛″
Cottle-Medicon

4 mm



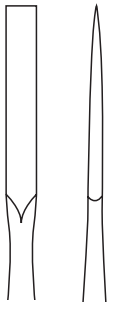


27.80.10 **27.80.11** **27.80.19**

17 cm – 6¾″
Freer

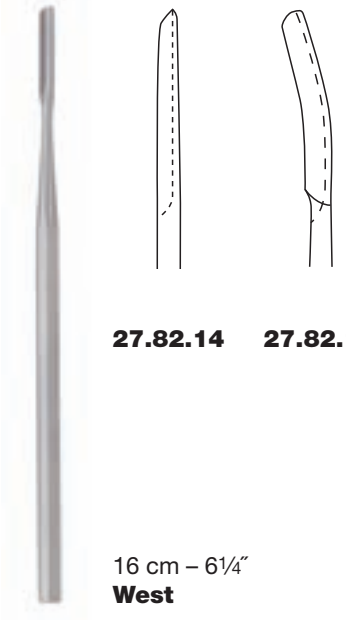
4 mm





27.82.12
16 cm – 6¼″
West

4 mm



27.82.14 **27.82.15**

16 cm – 6¼″
West





27.92.04 4 mm
27.92.06 6 mm
27.92.08 8 mm
27.92.10 10 mm

16 cm – 6¼″
Brünings





27.92.34 4 mm
27.92.36 6 mm
27.92.38 8 mm
27.92.40 10 mm

16 cm – 6¼″
Brünings







27.95.03 Ø 3 mm
27.95.05 Ø 5 mm





27.95.07 Ø 7 mm
27.95.09 Ø 9 mm

Knochenstopfer
Bone tampers
Cinceles tamponadores para huesos
Poussoirs à os
Impattatori per ossa

16 cm – 6¼″







27.95.11 3 mm
27.95.12 3,5 mm

Knochenstopfer
Bone tampers
Cinceles tamponadores para huesos
Poussoirs à os
Impattatori per ossa

12 cm – 4¾″
Passow





28.04.04 4 mm
28.04.06 6 mm
28.04.08 8 mm
28.04.10 10 mm
28.04.12 12 mm

14 cm – 5½″

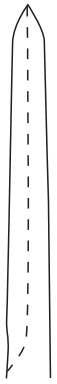




28.05.03 3 mm
28.05.04 4 mm
28.05.05 5 mm
28.05.06 6 mm
28.05.08 8 mm
28.05.10 10 mm
28.05.12 12 mm

14 cm – 5½″





28.06.03 3 mm
28.06.04 4 mm
28.06.05 5 mm
28.06.06 6 mm
28.06.08 8 mm
28.06.10 10 mm
28.06.12 12 mm

14 cm – 5½″

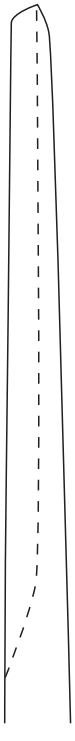




28.26.04 4 mm
28.26.06 6 mm
28.26.08 8 mm
28.26.10 10 mm
28.26.12 12 mm
28.26.14 14 mm

18 cm – 7⅛″
Alexander





28.28.04 4 mm
28.28.06 6 mm
28.28.08 8 mm
28.28.10 10 mm
28.28.12 12 mm
28.28.14 14 mm

18 cm – 7⅛″
Alexander





28.41.04 4 mm
28.41.06 6 mm
28.41.08 8 mm
28.41.10 10 mm
28.41.12 12 mm
28.41.15 15 mm

16 cm – 6¼″
Stille





28.42.06 6 mm
28.42.08 8 mm
28.42.10 10 mm
28.42.12 12 mm
28.42.15 15 mm

16 cm – 6¼″
Stille





28.43.10 10 mm
28.43.15 15 mm
28.43.20 20 mm
28.43.25 25 mm

20 cm – 8″
Stille





28.44.04 4 mm
28.44.06 6 mm
28.44.08 8 mm
28.44.10 10 mm
28.44.12 12 mm
28.44.15 15 mm
28.44.20 20 mm
28.44.25 25 mm

20 cm – 8″
Stille

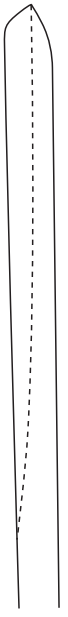




28.44.60 10 mm
28.44.65 15 mm
28.44.70 20 mm
28.44.75 25 mm

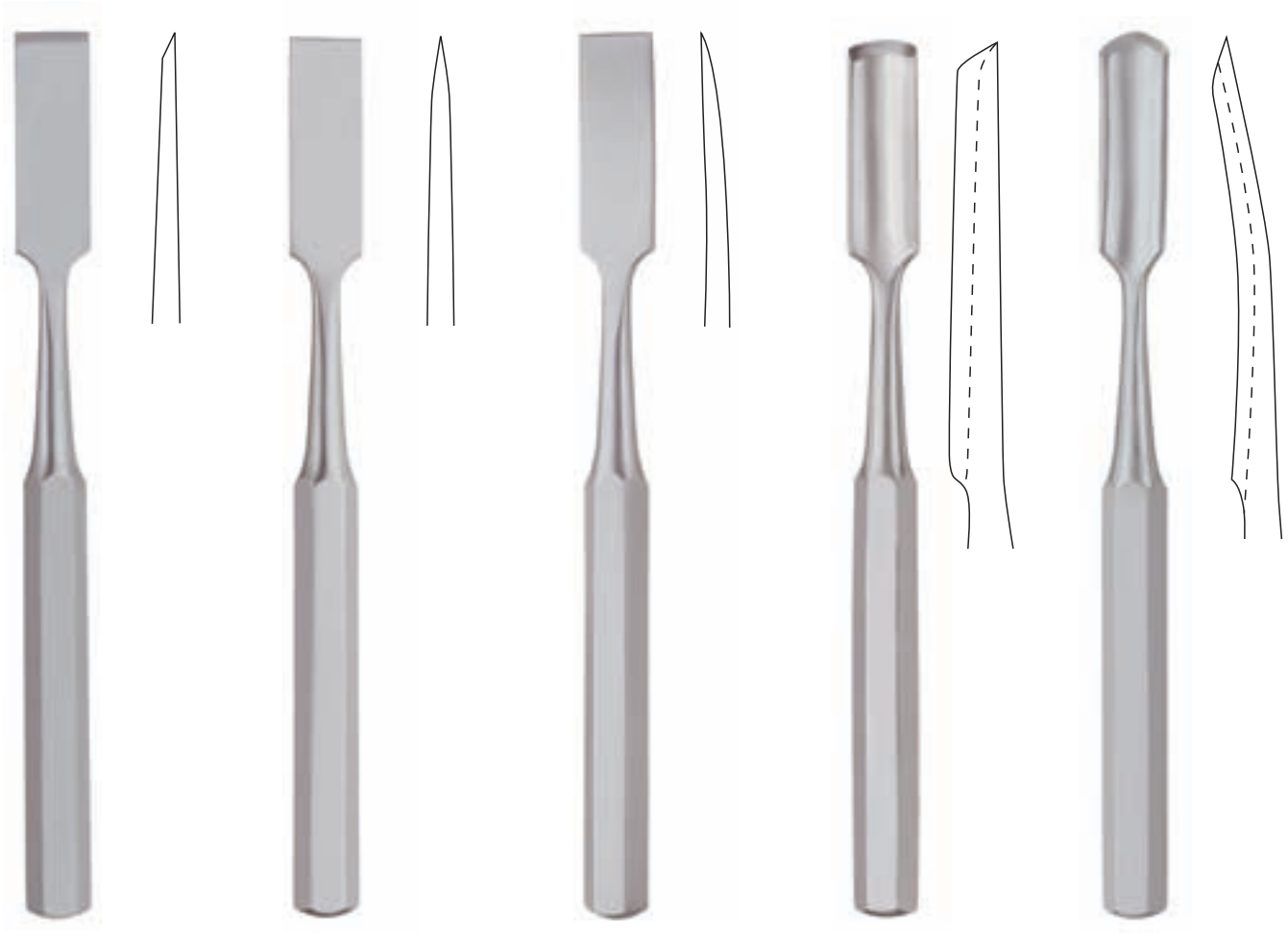
20 cm – 8″
Stille





28.45.08 8 mm
28.45.10 10 mm
28.45.12 12 mm
28.45.15 15 mm
28.45.20 20 mm
28.45.25 25 mm

20 cm – 8″
Stille



28.50.06 6 mm
28.50.12 12 mm
28.50.20 20 mm
28.50.25 25 mm
28.50.30 30 mm
28.50.40 40 mm

24 cm – 9½″
Hibbs

28.51.06 6 mm
28.51.12 12 mm
28.51.20 20 mm
28.51.25 25 mm
28.51.30 30 mm
28.51.40 40 mm

24 cm – 9½″
Hibbs

28.51.56 6 mm
28.51.62 12 mm
28.51.70 20 mm
28.51.75 25 mm
28.51.80 30 mm
28.51.90 40 mm

24 cm – 9½″
Hibbs

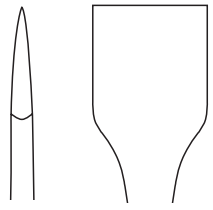
28.52.06 6 mm
28.52.12 12 mm
28.52.20 20 mm
28.52.25 25 mm
28.52.30 30 mm
28.52.40 40 mm

24 cm – 9½″
Hibbs

28.52.56 6 mm
28.52.62 12 mm
28.52.70 20 mm
28.52.75 25 mm
28.52.80 30 mm
28.52.90 40 mm

24 cm – 9½″
Hibbs

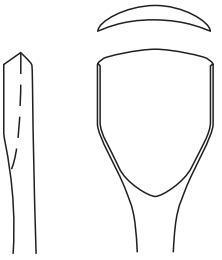




28.61.02	2 mm
28.61.04	4 mm
28.61.06	6 mm
28.61.08	8 mm
28.61.10	10 mm
28.61.12	12 mm
28.61.15	15 mm
28.61.20	20 mm

18 cm – 7⅛″
Mini-Lexer





28.62.02	2 mm
28.62.04	4 mm
28.62.06	6 mm
28.62.08	8 mm
28.62.10	10 mm
28.62.12	12 mm
28.62.15	15 mm
28.62.20	20 mm

18 cm – 7⅛″
Mini-Lexer

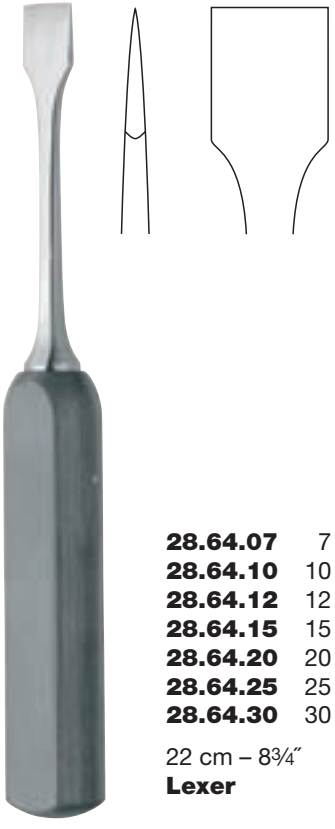
mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX (autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

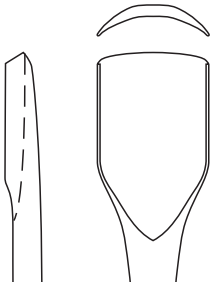
con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



28.64.07	7 mm
28.64.10	10 mm
28.64.12	12 mm
28.64.15	15 mm
28.64.20	20 mm
28.64.25	25 mm
28.64.30	30 mm

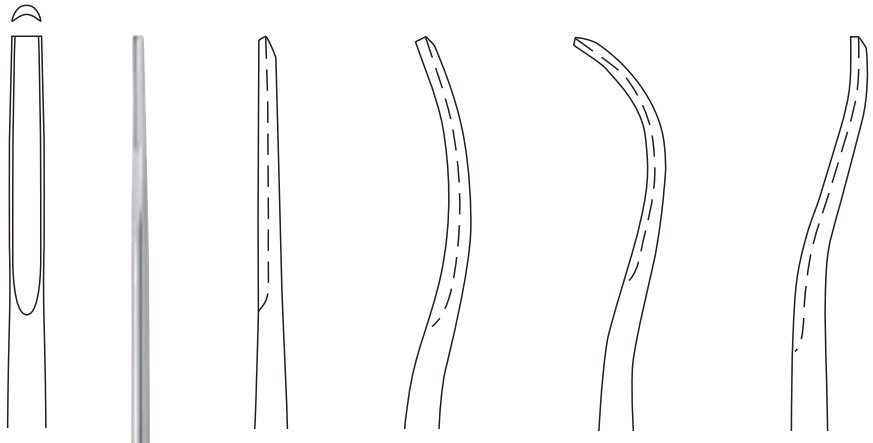
22 cm – 8¾″
Lexer





28.65.07	7 mm
28.65.10	10 mm
28.65.12	12 mm
28.65.15	15 mm
28.65.20	20 mm
28.65.25	25 mm
28.65.30	30 mm

22 cm – 8¾″
Lexer



28.65.91 **28.65.92** **28.65.93** **28.65.95**



28 cm – 11″
Cobb

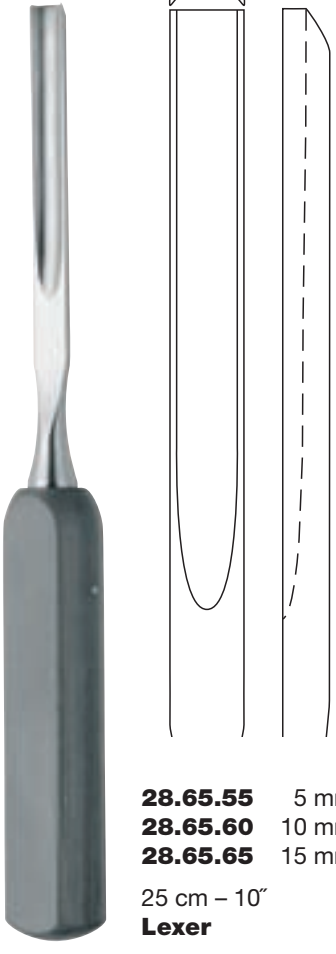
mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

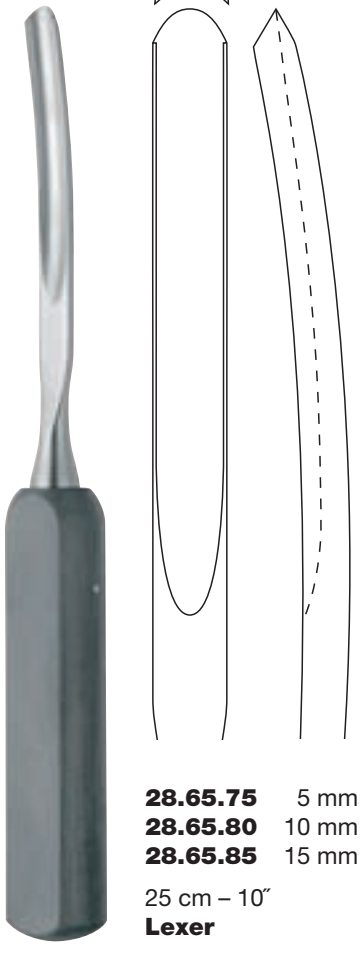
avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



28.65.55 5 mm
28.65.60 10 mm
28.65.65 15 mm

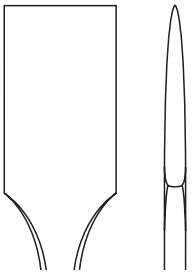
25 cm – 10″
Lexer



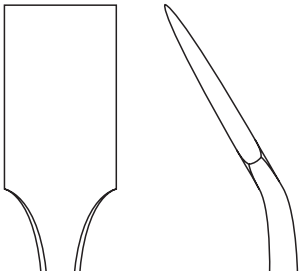
28.65.75 5 mm
28.65.80 10 mm
28.65.85 15 mm

25 cm – 10″
Lexer





28.66.04 4 mm
28.66.05 5 mm
28.66.06 6 mm
28.66.08 8 mm
28.66.10 10 mm
28.66.12 12 mm
28.66.15 15 mm
28.66.20 20 mm
28.66.22 22 mm
28.66.25 25 mm



28.66.34 4 mm
28.66.35 5 mm
28.66.36 6 mm
28.66.38 8 mm
28.66.40 10 mm
28.66.42 12 mm
28.66.45 15 mm
28.66.50 20 mm
28.66.52 22 mm
28.66.55 25 mm

30 cm – 11¾″
Dahmen

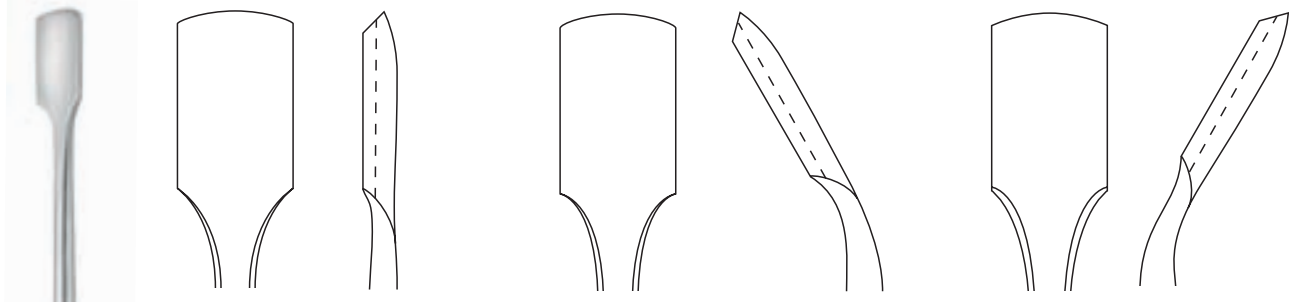
mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



28.67.04	4 mm
28.67.05	5 mm
28.67.06	6 mm
28.67.08	8 mm
28.67.10	10 mm
28.67.12	12 mm
28.67.15	15 mm
28.67.20	20 mm
28.67.22	22 mm
28.67.25	25 mm

28.67.34	4 mm
28.67.35	5 mm
28.67.36	6 mm
28.67.38	8 mm
28.67.40	10 mm
28.67.42	12 mm
28.67.45	15 mm
28.67.50	20 mm
28.67.52	22 mm
28.67.55	25 mm

28.67.64	4 mm
28.67.65	5 mm
28.67.66	6 mm
28.67.68	8 mm
28.67.70	10 mm
28.67.72	12 mm
28.67.75	15 mm
28.67.80	20 mm
28.67.82	22 mm
28.67.85	25 mm



30 cm – 11¾″
Dahmen

mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)

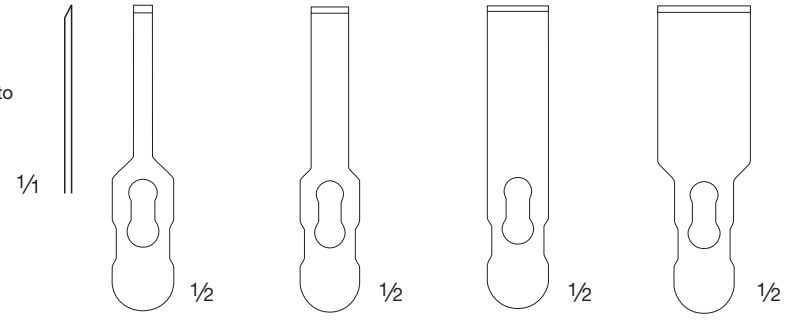


28.53.00

28.53.04
Ersatzschraube
Spare screw
Tornillo de repuesto
Vis de rechange
Vite di ricambio

5 mm | 10 mm | 16 mm | 25 mm

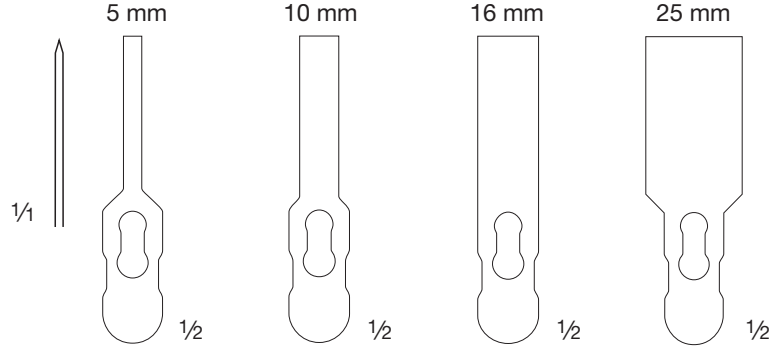
Flachmeißelklingen
Chisel blades
Hojas de cincel
Lames ciseaux burin
Lame scalpello



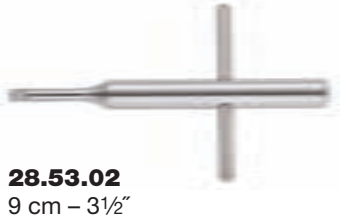
28.53.05	**28.53.10**	**28.53.16**	**28.53.25**
8,5 cm – 3¼″	8,5 cm – 3¼″	8,5 cm – 3¼″	8,5 cm – 3¼″

5 mm | 10 mm | 16 mm | 25 mm

Osteotomklingen
Osteotome blades
Hojas de osteótomo
Lames ostéotome
Lame per osteotomia



28.54.05	**28.54.10**	**28.54.16**	**28.54.25**
8,5 cm – 3¼″	8,5 cm – 3¼″	8,5 cm – 3¼″	8,5 cm – 3¼″

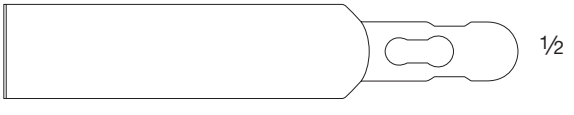


28.53.02
9 cm – 3½″

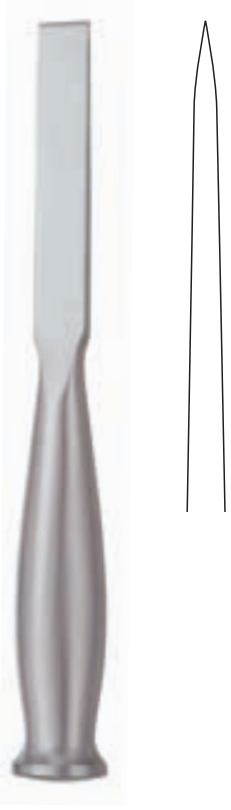
Spannschlüssel
Wrench
Llave tensora
Clé de tension
Chiave regolare

28.53.50	**28.53.60**	**28.53.70**
r = 50 mm	r = 60 mm	r = 70 mm

Hohlmeißelklingen
Gouge blades
Hojas de gubia
Lames gouges
Lame sgorbie



13,5 cm – 5⅜″



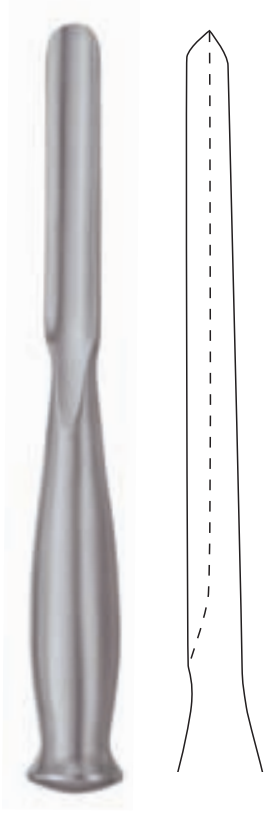
28.71.06	6 mm
28.71.09	9 mm
28.71.12	12 mm
28.71.15	15 mm
28.71.20	20 mm
28.71.25	25 mm
28.71.30	30 mm

20 cm – 8″
Smith-Petersen



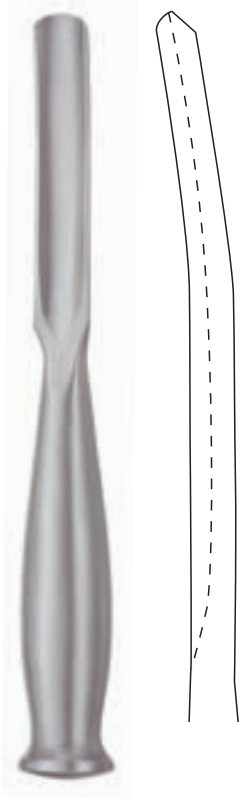
28.71.56	6 mm
28.71.59	9 mm
28.71.62	12 mm
28.71.65	15 mm
28.71.70	20 mm
28.71.75	25 mm
28.71.80	30 mm

20 cm – 8″
Smith-Petersen



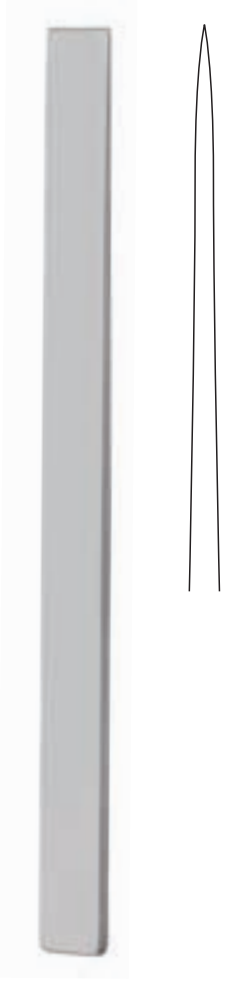
28.72.06	6 mm
28.72.09	9 mm
28.72.12	12 mm
28.72.15	15 mm
28.72.20	20 mm
28.72.25	25 mm
28.72.30	30 mm

20 cm – 8″
Smith-Petersen



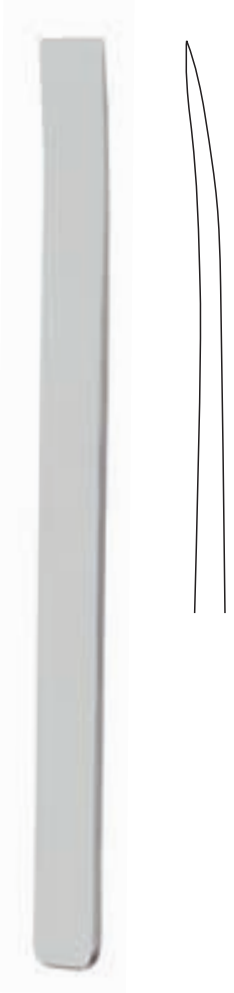
28.72.56	6 mm
28.72.59	9 mm
28.72.62	12 mm
28.72.65	15 mm
28.72.70	20 mm
28.72.75	25 mm
28.72.80	30 mm

20 cm – 8″
Smith-Petersen



28.94.04	4 mm
28.94.06	6 mm
28.94.08	8 mm
28.94.10	10 mm
28.94.12	12 mm
28.94.15	15 mm
28.94.20	20 mm
28.94.25	25 mm
28.94.30	30 mm
28.94.40	40 mm
28.94.44	44 mm
28.94.50	50 mm

24 cm – 9½″
Lambotte



28.94.54	4 mm
28.94.56	6 mm
28.94.58	8 mm
28.94.60	10 mm
28.94.62	12 mm
28.94.65	15 mm
28.94.70	20 mm
28.94.75	25 mm
28.94.80	30 mm
28.94.90	40 mm
28.94.94	44 mm
28.94.99	50 mm

24 cm – 9½″
Lambotte



091



102



103

Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti



114b





29.10.10
0 – Ø 2 mm



29.10.11
1 – Ø 2,5 mm



29.10.12
2 - Ø 3 mm



29.10.13
3 – Ø 3,5 mm



29.10.14
4 – Ø 5 mm

14 cm – 5½″
Meyhoefer



29.13.01
15 cm – 6″



29.13.02
15 cm – 6″



29.13.03
15 cm – 6″





29.17.01
2 mm



29.17.02
3 mm

15 cm – 6″
Kerpel





29.17.03
2 mm



29.17.13
3 mm

15 cm – 6″
Kerpel





29.17.04
2 mm



29.17.14
3 mm

15 cm – 6″
Kerpel



29.18.05
16 cm – 6¼″
Siebenmann

29.18.06
16 cm – 6¼″
Siebenmann



20 cm – 8″
Daubenspeck



29.68.42
00

29.68.50
0



29.68.51
1

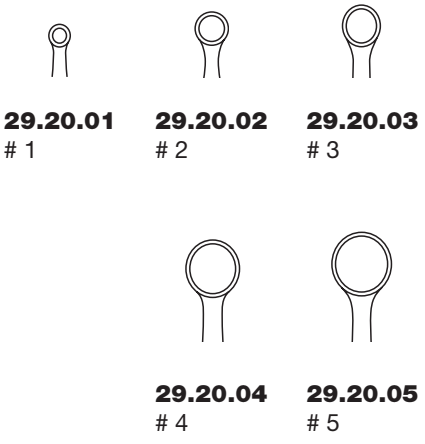
29.68.52
2



29.18.07
17 cm – 6¾″
Uffenorde

29.18.08
17 cm – 6¾″
Uffenorde





29.20.01
1

29.20.02
2

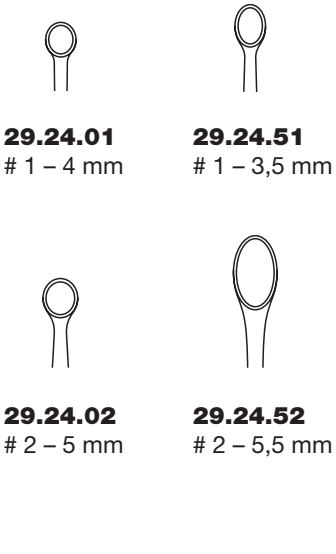
29.20.03
3

29.20.04
4

29.20.05
5

14,5 cm – 5¾″
Buck





29.24.01
1 – 4 mm

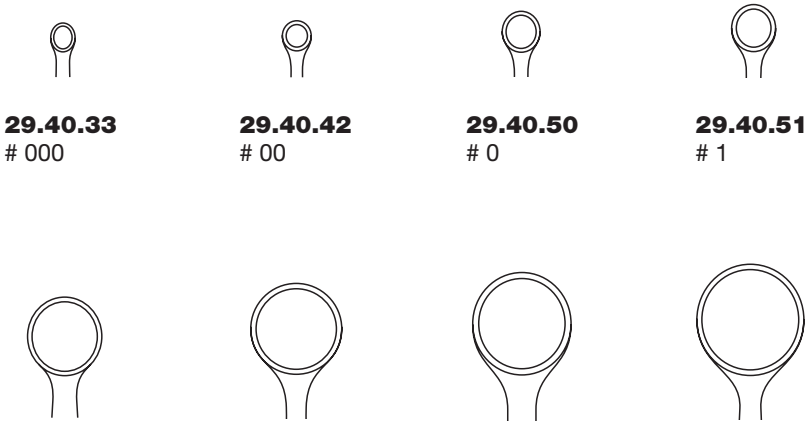
29.24.51
1 – 3,5 mm

29.24.02
2 – 5 mm

29.24.52
2 – 5,5 mm

17 cm – 6¾″
Williger





29.40.33
000

29.40.42
00

29.40.50
0

29.40.51
1

29.40.52
2

29.40.53
3

29.40.54
4

29.40.55
5

29.40.56
6

17 cm – 6¾″
Bruns



29.48.02
Ø 2 mm



29.48.03
Ø 3 mm



29.48.04
Ø 4 mm



29.48.05
Ø 5 mm



29.48.06
Ø 6 mm



29.48.07
Ø 7 mm



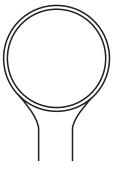
29.48.08
Ø 8 mm



29.48.10
Ø 10 mm



29.48.12
Ø 12 mm



29.48.14
Ø 14 mm

19 cm – 7½″



2 mm



29.49.02
19 cm – 7½″

3 mm



29.49.03
19 cm – 7½″

4 mm



29.49.04
19 cm – 7½″

5 mm



29.49.05
19 cm – 7½″

6 mm



29.49.06
19 cm – 7½″

7 mm



29.49.07
20 cm – 8″

8 mm



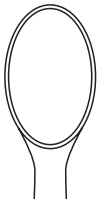
29.49.08
20 cm – 8″

9 mm



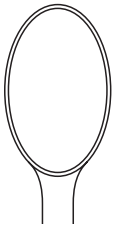
29.49.10
20 cm – 8″

12 mm



29.49.12
20 cm – 8″

14 mm



29.49.14
20 cm – 8″





29.51.24
0000



29.51.33
000



29.51.42
00



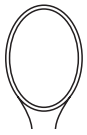
29.51.50
0



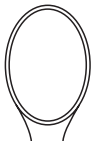
29.51.51
1



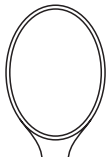
29.51.52
2



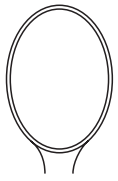
29.51.53
3



29.51.54
4



29.51.55
5



29.51.56
6

17 cm – 6¾″
Volkmann





29.52.33
000



29.52.42
00



29.52.50
0



29.52.51
1



29.52.52
2



29.52.53
3

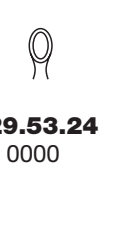


29.52.54
4

17 cm – 6¾″
Schede



23 cm – 9″
Volkmann



29.53.24
0000



29.53.33
000



29.53.42
00



29.53.50
0



29.53.51
1



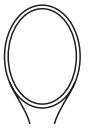
29.53.52
2



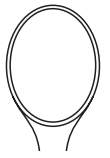
29.53.53
3



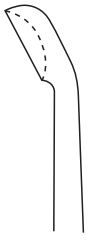
29.53.54
4



29.53.55
5



29.53.56
6





23 cm – 9″
Volkmann



29.53.64
0000



29.53.73
000



29.53.82
00



29.53.90
0



29.53.91
1



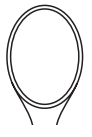
29.53.92
2



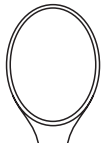
29.53.93
3



29.53.94
4



29.53.95
5



29.53.96
6



29.55.24
0000



29.55.33
000



29.55.42
00



29.55.50
0



29.55.51
1



29.55.52
2



29.55.53
3



29.55.54
4



29.55.55
5



29.55.56
6

23 cm – 9″
Bruns







29.56.24
0000



29.56.33
000



29.56.42
00



29.56.50
0



29.56.51
1



29.56.52
2



29.56.53
3



29.56.54
4



29.56.55
5



29.56.56
6

27 cm – 10¾″
Bruns

mit NOVOTEX-Kunststoffgriff
(im Autoklaven sterilisierbar bis 134 °C bei 3 bar)

with NOVOTEX plastic handle
(autoclavable up to 134 °C at 3 bar)

con mango plástico NOVOTEX
(autoclavable hasta 134 °C bajo presión de 3 bar)

avec manche en matière plastique NOVOTEX
(autoclavable jusqu'à 134 °C sous pression de 3 bars)

con manico di materia plastica NOVOTEX
(autoclavabile fino a 134 °C sotto pressione di 3 bar)



29.63.33
000

29.63.42
00

29.63.50
0

29.63.51
1

29.63.52
2

18 cm – 7⅛″
Spratt



biegsam
malleable
maleable
malléable
malleabile

4 mm

29.69.51
1

5 mm

29.69.52
2

6 mm

29.69.53
3

21 cm – 8¼″
Halle



29.67.06
000000

29.67.15
00000

29.67.24
0000

29.67.33
000

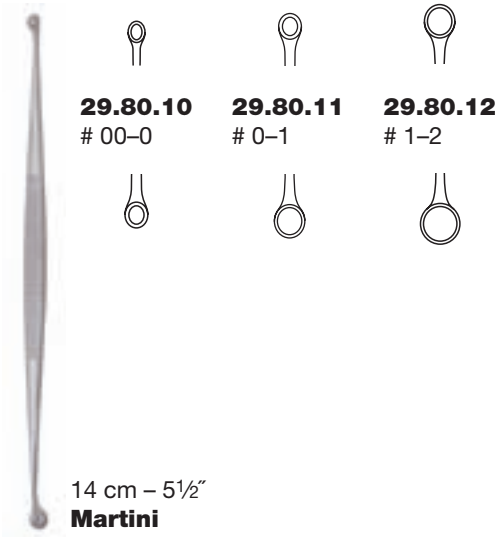
29.67.42
00

29.67.50
0

29.67.51
1

29.67.52
2

21 cm – 8¼″
Lempert



29.80.10
00–0

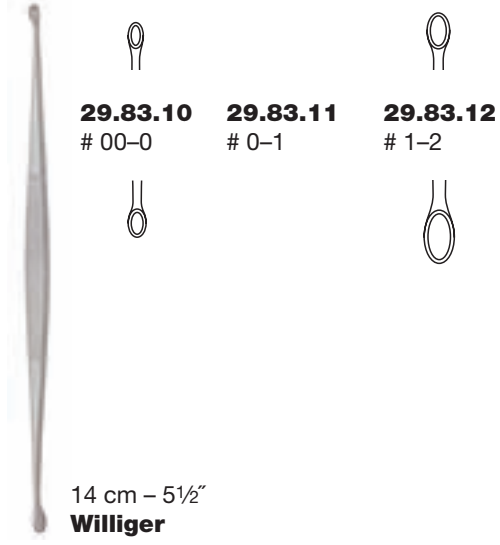
29.80.11
0–1

29.80.12
1–2

14 cm – 5½″
Martini



29.80.62
17 cm – 6¾″
Jansen

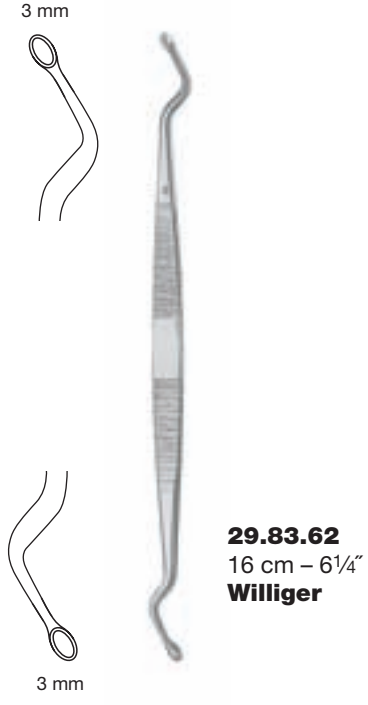


29.83.10
00–0

29.83.11
0–1

29.83.12
1–2

14 cm – 5½″
Williger



29.83.62
16 cm – 6¼″
Williger



29.80.96
21 cm – 8¼″



29.83.72
17 cm – 6¾″
Jansen



29.84.01
1

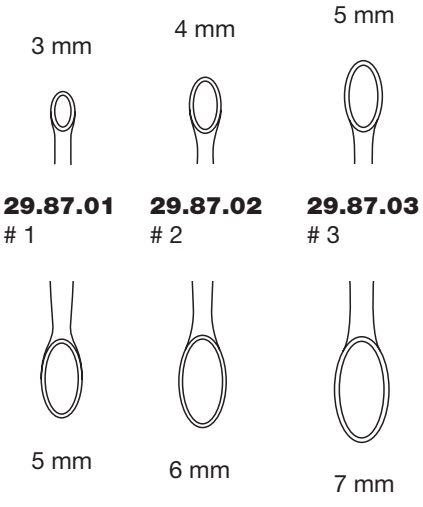
29.84.02
2

29.84.03
3

29.84.04
4

18 cm – 7⅛″
Hemingway



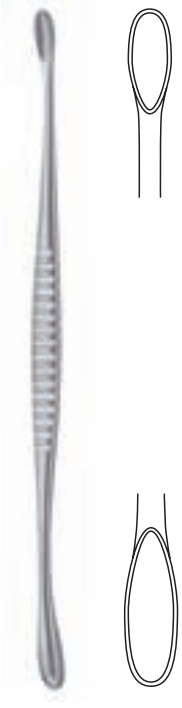


29.87.01 # 1
29.87.02 # 2
29.87.03 # 3

22 cm – 8¾″
Volkmann



29.85.13 13,0 cm – 5⅛″
29.85.14 14,5 cm – 5¾″
Volkmann



29.85.17 17 cm – 6¾″
29.85.20 20 cm – 8″
Volkmann

30
31

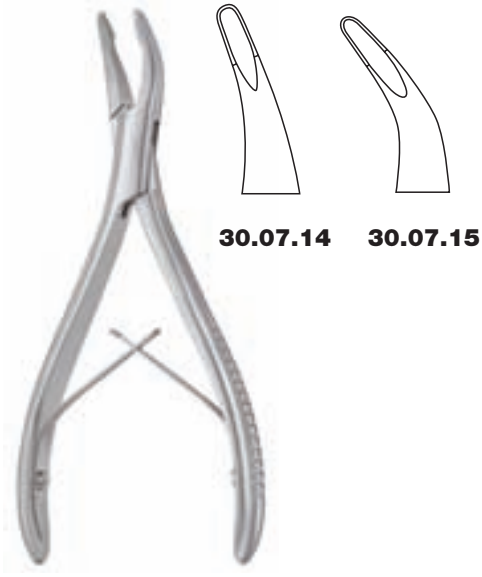
Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pinces-gouges
Pinze sgorbie

the art of surgery



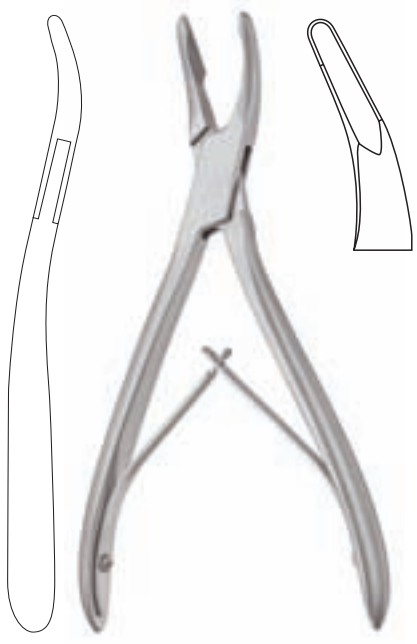


30.05.14
14 cm – 5½″
Friedmann



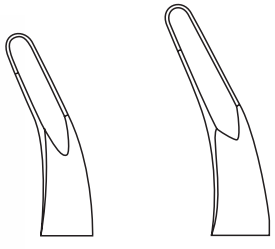
30.07.14 **30.07.15**

14 cm – 5½″



30.17.97
17 cm – 6¾″
Schell



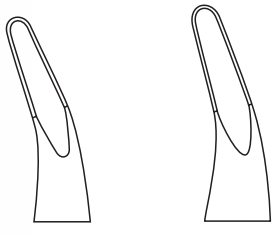


30.15.14
14 cm – 5½″
4

30.15.17
17 cm – 6¾″
4A

Mead



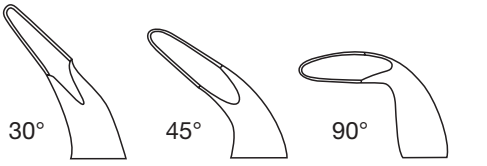


30.17.14
14 cm – 5½″
1

30.17.17
17 cm – 6¾″
1A

Mead

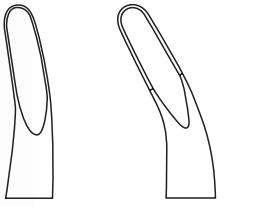




30.25.30 **30.25.45** **30.25.90**

16 cm – 6¼″
Blumenthal





30.30.15 **30.30.35**

15 cm – 6″
Luer



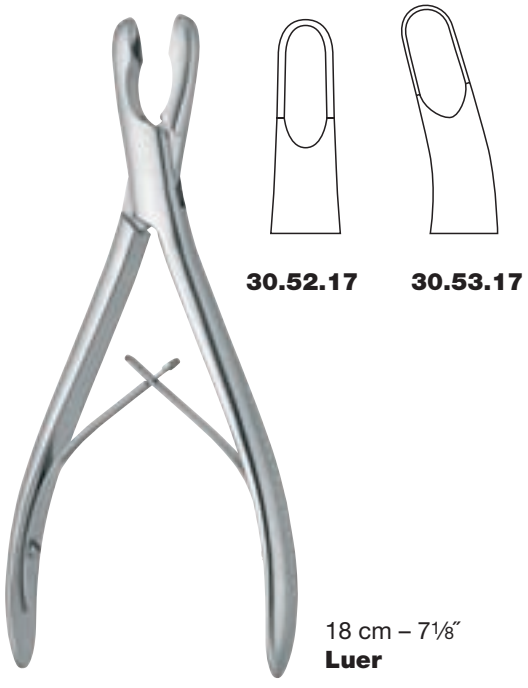
30.38.18
18 cm – 7⅛″
Bane



30.38.56
16 cm – 6¼″
Hartmann



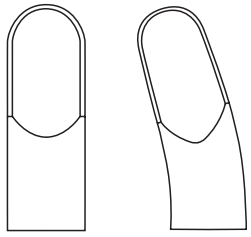
30.38.69
20 cm – 8″
Olivecrona



30.52.17 **30.53.17**

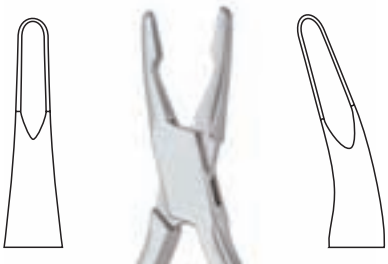
18 cm – 7⅛″
Luer





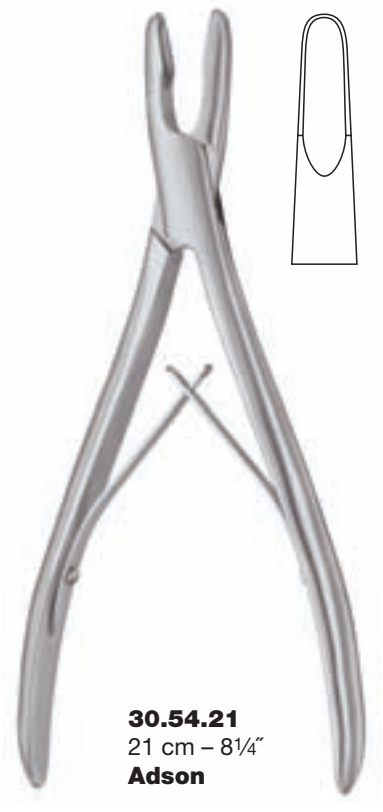
30.52.18 **30.53.18**

18 cm – 7⅛″
Luer

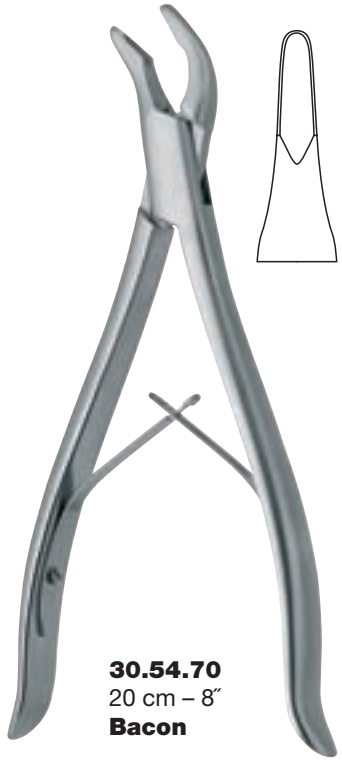


30.50.18 **30.51.18**

17 cm – 6¾″
Jansen

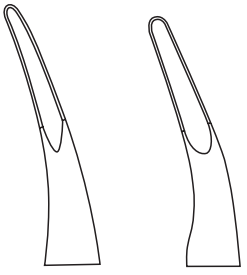


30.54.21
21 cm – 8¼″
Adson



30.54.70
20 cm – 8″
Bacon

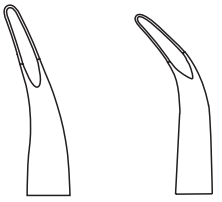




30.71.02 **30.71.03**

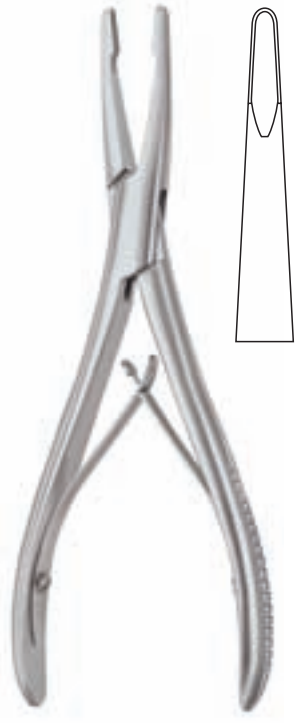
17 cm – 6¾″
Beyer



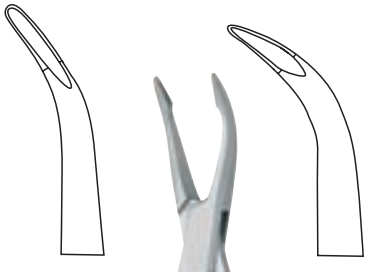


30.76.13 **30.76.14**

14 cm – 5½″
Kleinert-Kutz



30.79.19
19 cm – 7½″
Defourmentel



30.76.17 **30.76.18**

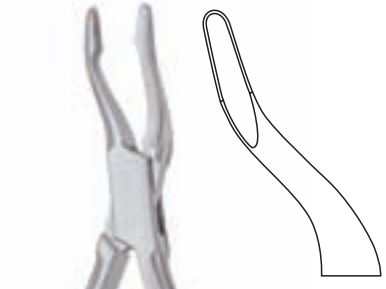
17 cm – 6¾″
Stellbrink



30.76.19 **30.76.29**

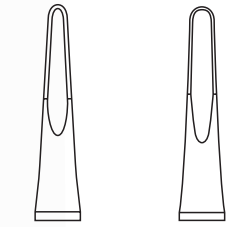
19 cm – 7½″
Lempert





30.79.59
17 cm – 6¾″
Jansen

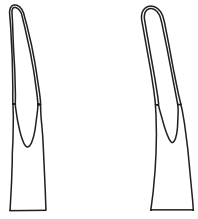




31.04.02 **31.04.03**

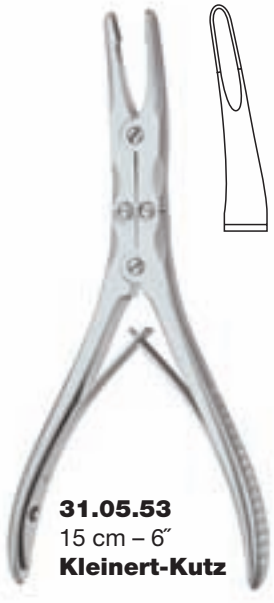
15 cm – 6″
Ruskin-Mini



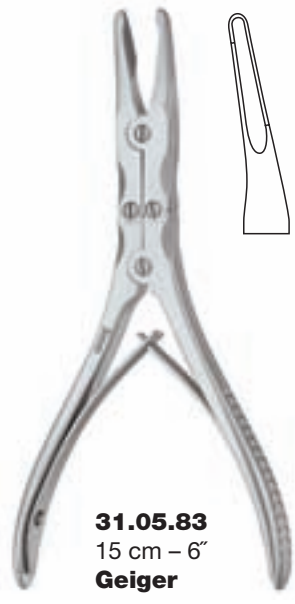


31.05.02 **31.05.03**

15 cm – 6″
Ruskin-Mini

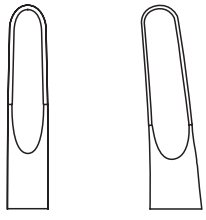


31.05.53
15 cm – 6″
Kleinert-Kutz



31.05.83
15 cm – 6″
Geiger





31.06.05 **31.07.05**

18 cm – 7⅛″
Ruskin

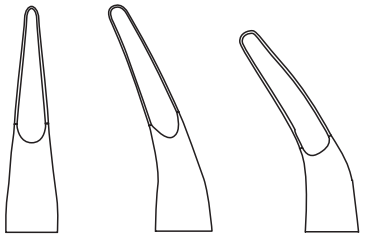


31.06.25 **31.07.25**

24 cm – 9½″
Ruskin



23 cm – 9″
Smith-Petersen



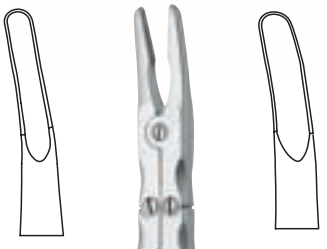
31.09.03 **31.09.13** **31.09.23**



31.09.93
23 cm – 9″



31.07.65
18 cm – 7⅛″
Ruskin



31.11.04
Beyer

31.11.05
Zaufal-Jansen

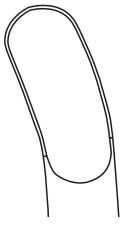
18 cm – 7⅛″



31.11.13
20 cm – 8″
Marquardt

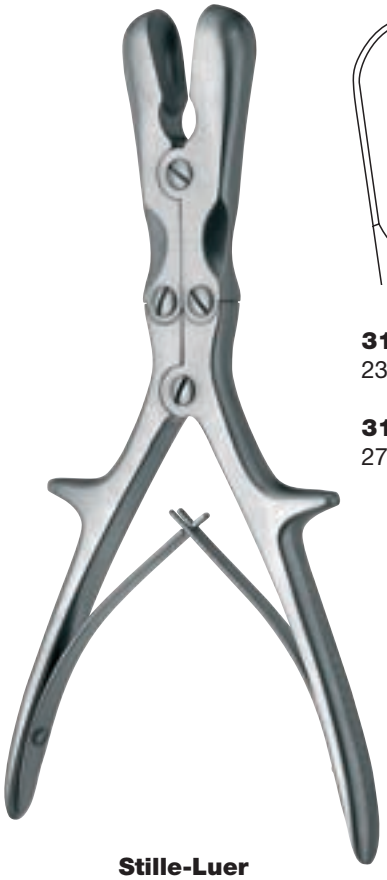


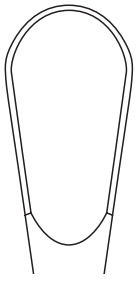
31.30.23



31.31.23

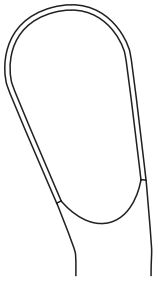
23 cm – 9″
Stille-Luer





31.30.24
23 cm – 9″

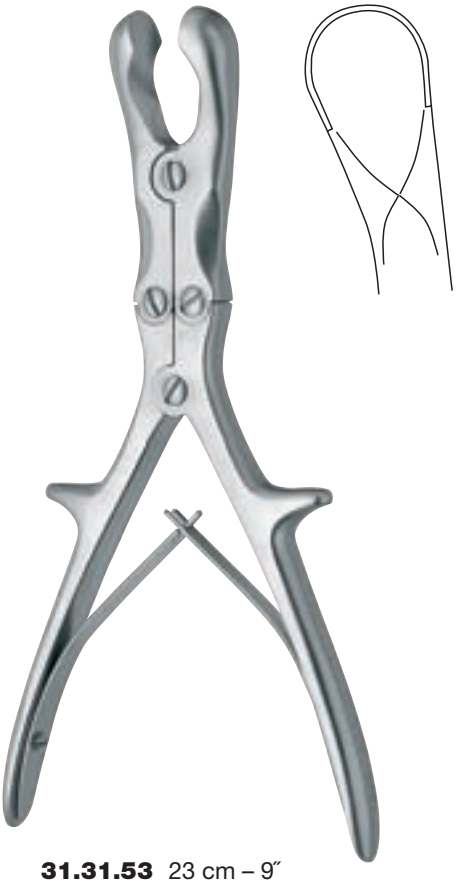
31.30.27
27 cm – 10¾″



31.31.24
23 cm – 9″

31.31.27
27 cm – 10¾″

Stille-Luer

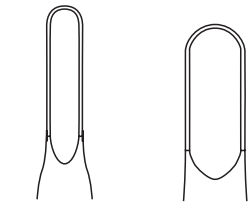


31.31.53 23 cm – 9″
31.31.57 27 cm – 10¾″
Semb-Stille



31.31.83
23 cm – 9″
Stille

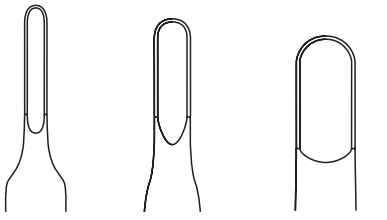




31.51.05 **31.51.08**

23 cm – 9″
Leksell





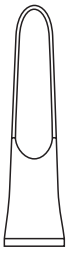
31.53.03 **31.53.05** **31.53.08**

23 cm – 9″
Leksell

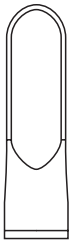


36 cm – 14⅛″
Leksell

31.54.03



31.54.05



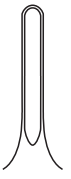
31.54.08



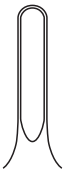
23 cm – 9″
Echlin



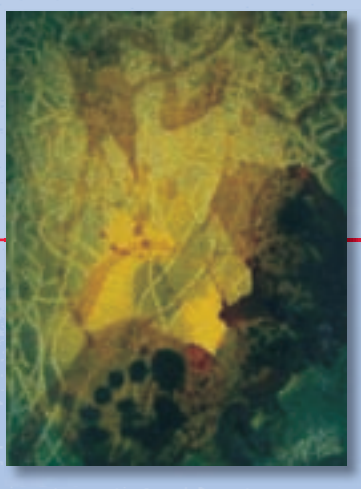
31.61.02



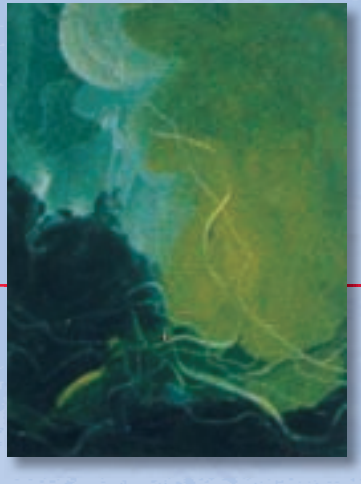
31.61.03



31.61.04



069



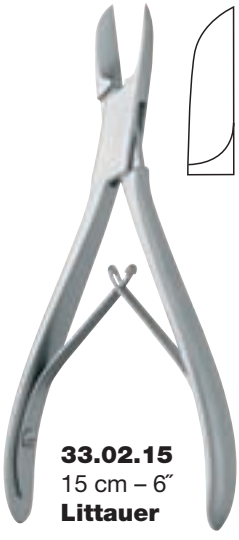
070

33

Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore

the art of surgery

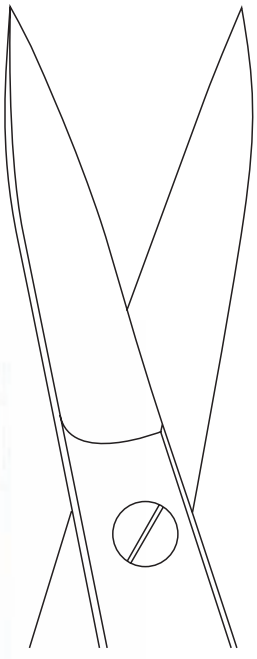


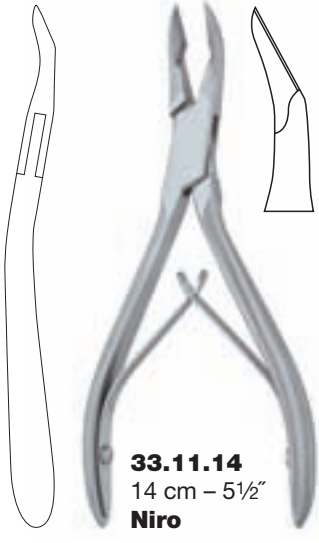


33.02.15
15 cm – 6″
Littauer



33.04.18
18 cm – 7⅛″
Cottle-Kazanjian

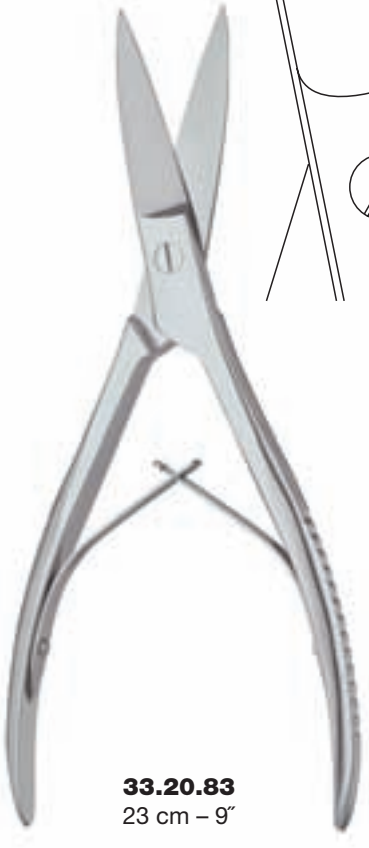




33.11.14
14 cm – 5½″
Niro

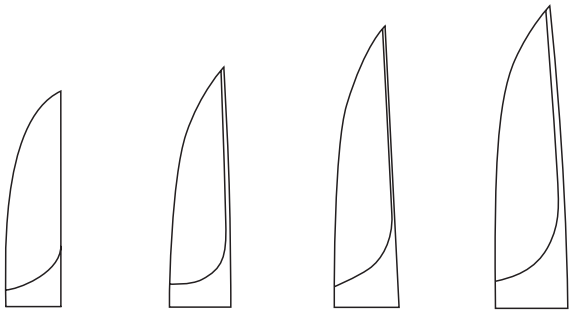


33.11.17
17 cm – 6¾″
Cleveland



33.20.83
23 cm – 9″





33.20.14
14 cm – 5½″

33.20.17
17 cm – 6¾″

33.20.19
20 cm – 8″

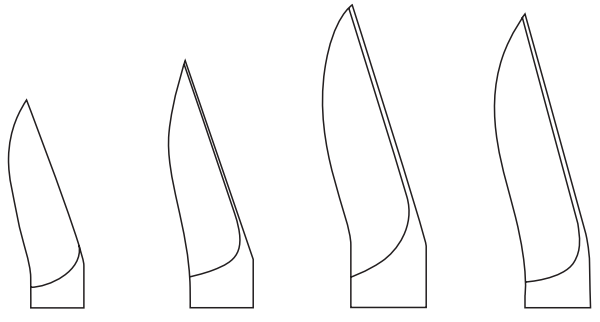
33.20.22
22 cm – 8¾″

Liston



33.50.15





33.21.14
14 cm – 5½″

33.21.17
17 cm – 6¾″

33.21.19
20 cm – 8″

33.21.22
22 cm – 8¾″

Liston

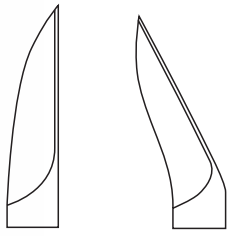


33.51.15



15 cm – 6″
Liston-mini

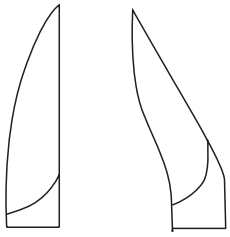




33.54.18 **33.55.18**

18 cm – 7⅛″
Ruskin-Rowland

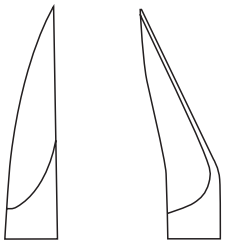




33.56.18 **33.57.18**

18 cm – 7⅛″
Ruskin-Liston





33.58.18 **33.59.18**

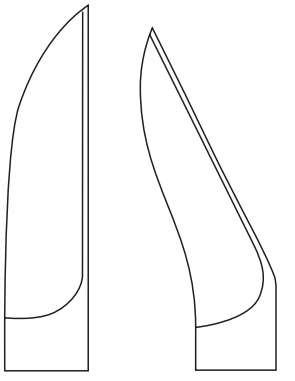
18 cm – 7⅛″
McIndoe





33.59.17
18 cm – 7⅛″
McIndoe





33.70.27 **33.71.27**

28 cm – 11″
Liston-Stille



33.75.27
26 cm – 10¼″
Liston-Key





35

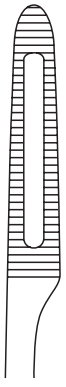
Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa

the art of surgery

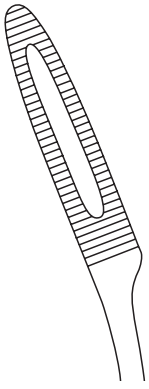




20 cm – 8″



35.02.20



35.03.20



35.05.23
23 cm – 9″
Van Buren

Sequesterzangen
Sequestrum forceps
Pinzas para secuestrectomía
Pinces à séquestre
Pinze per sequestri



35.11.13
13,5 cm – 5⅜″



35.11.14
13,5 cm – 5⅜″

max.
25 mm

extra große Öffnung
für die Handchirurgie

extra large opening
for hand surgery

apertura grande
para la cirugía de la mano

ouverture extra-large
pour la chirurgie de la main

apertura extra grande
per la chirurgia della mano

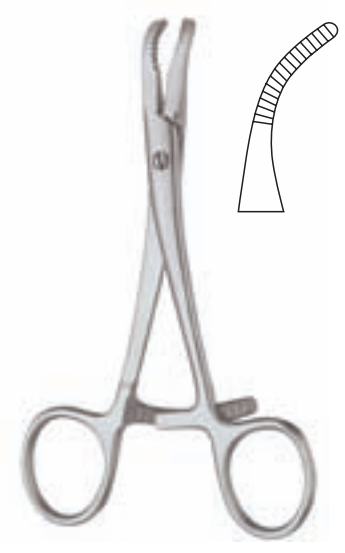


35.11.17
15,5 cm – 6⅛″
Kistler-Manus

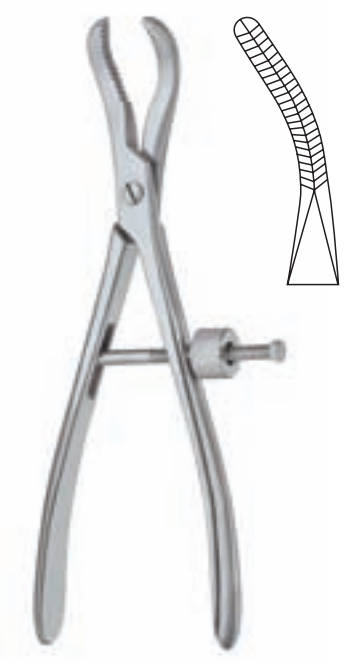
Repositionszangen
Reposition forceps
Pinzas para reposicionar
Pinces à réposition
Pinze per riposizione



35.11.18
18 cm – 7⅛″
Lewin



35.14.14
14 cm – 5½″



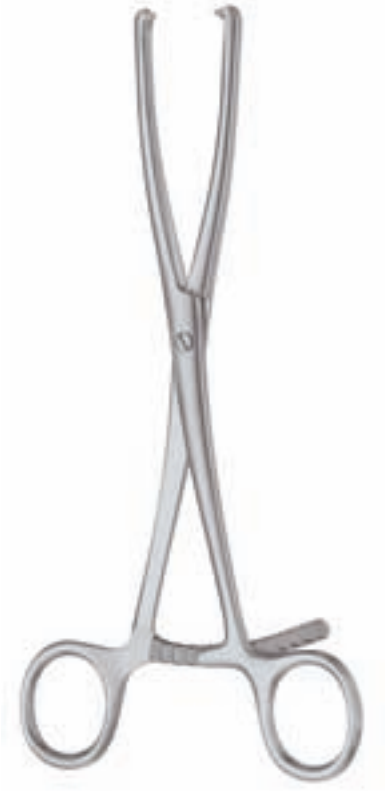
35.14.16 16 cm – 6¼″
35.14.22 22 cm – 8¾″



35.15.18
19 cm – 7½″
Dingman



35.15.19
19 cm – 7½″
Dingman



35.16.21
21 cm – 8¼″



35.20.20
20 cm – 8″



35.21.16
16 cm – 6¼″
Martin



Knorpel- und Meniskusfasszangen
Cartilage and meniscus forceps
Pinzas para cartílagos y meniscos
Pinces à cartilage et à ménisque
Tenaglie per cartilagine e menisco

35.21.19
19 cm – 7½″
Martin



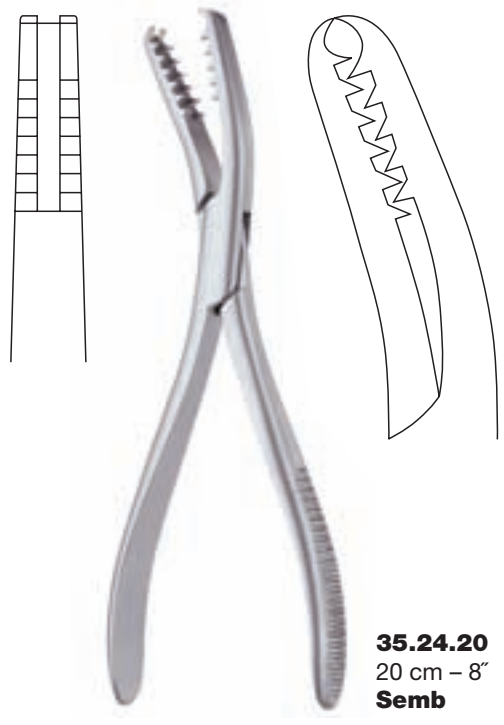
35.21.20
20 cm – 8″
Bircher



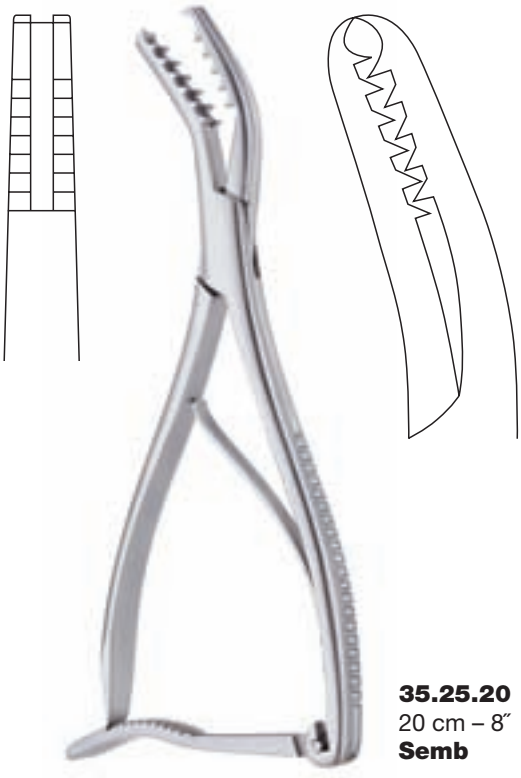
35.21.25
20 cm – 8″
Bircher-Ganske



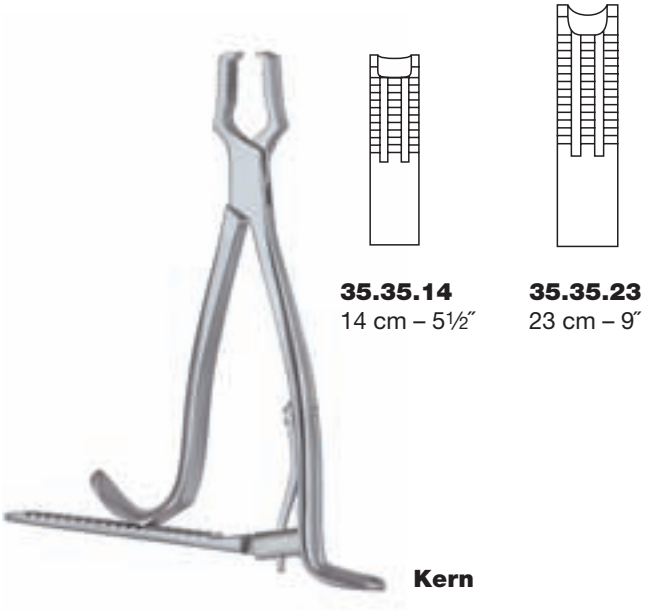
35.21.22
21 cm – 8¼″



35.24.20
20 cm – 8″
Semb



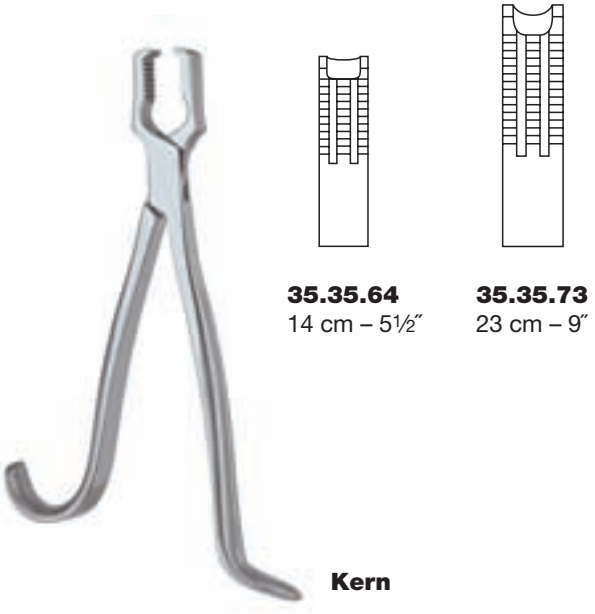
35.25.20
20 cm – 8″
Semb



35.35.14
14 cm – 5½″

35.35.23
23 cm – 9″

Kern

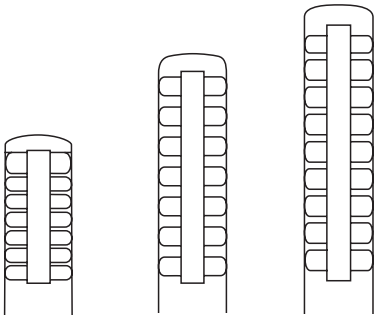


35.35.64
14 cm – 5½″

35.35.73
23 cm – 9″

Kern





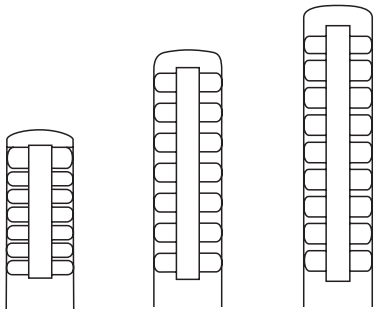
35.45.23
23 cm – 9″

35.45.25
25 cm – 10″

35.45.28
28 cm – 11″

Ulrich





35.45.73
23 cm – 9″

35.45.75
25 cm – 10″

35.45.78
28 cm – 11″

Ulrich



35.60.33 33,0 cm – 13″
35.60.45 41,5 cm – 16⅓″
Lane



35.61.33 33,0 cm – 13″
35.61.45 41,5 cm – 16⅓″
Lane



35.50.21
20 cm – 8″
Langenbeck



35.52.21
21 cm – 8¼″
Fergusson



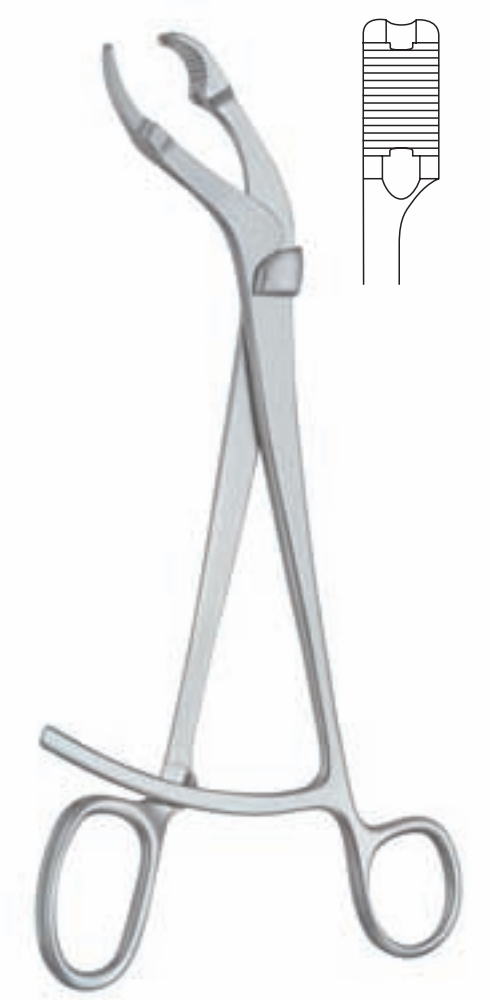
35.64.23 23 cm – 9″
35.64.25 25 cm – 10″
Farabeuf



35.64.96
26 cm – 10¼″
Farabeuf-Lambotte



35.75.17
17,5 cm – 7″
Verbrugge



35.75.25 25 cm – 10″
35.75.26 26 cm – 10¼″
35.75.27 27 cm – 10¾″
Verbrugge



35.80.18 18 cm – 7⅛″
35.80.20 20 cm – 8″
35.80.22 22 cm – 8¾″
Lowman

Knochenhalteklammern
Bone holding clamps
Sujetadores de huesos
Daviers pour la fixation des fragments
Tenaglie per ossa

40

Verband und Gips

Bandage and Plaster Cast Instruments

Instrumentos para vendajes y yeso

Instruments à pansements et à plâtre

Strumenti per bendaggi e gesso





40.04.15
15 cm – 6″



mit großem Ring
with big ring
con anillo grande
avec anneau grand
con anello grande

40.08.18
18 cm – 7⅛″
Smith



40.20.14
14 cm – 5½″
Knowles

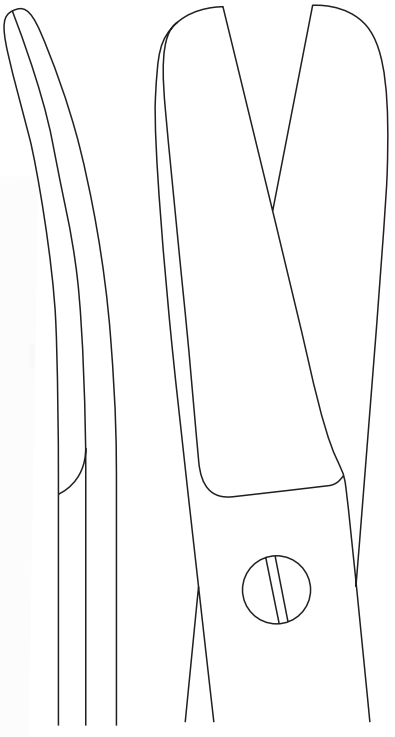


40.20.84
14 cm – 5½″
Knowles



40.09.18
18 cm – 7⅛″
Lange





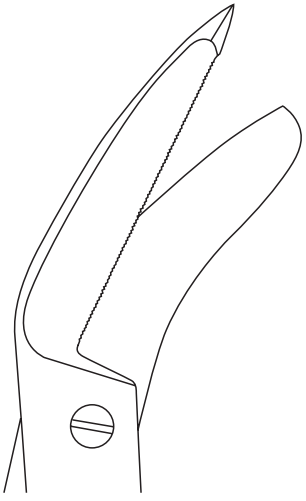
40.13.24
24 cm – 9½″
Lorenz





40.24.17
17 cm – 6¾″





16 cm – 6¼″
Lister-Excentric

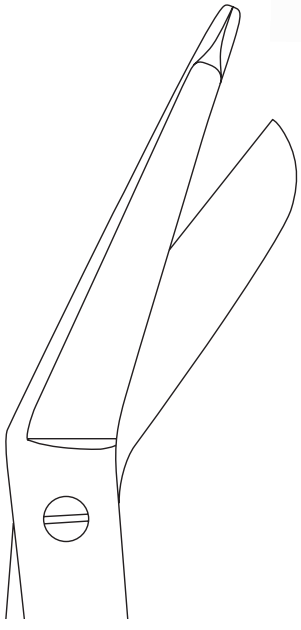
standard
40.25.96

supercut
240.25.96



mit großem Ring
with big ring
con anillo grande
avec anneau grand
con anello grande

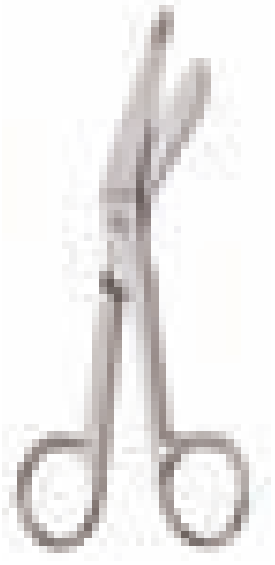
20 cm – 8″
Lister



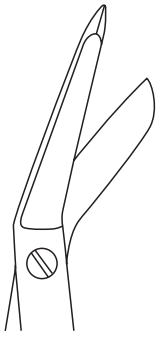
standard
40.26.20

supercut
240.26.20

“HM”
40.26.80

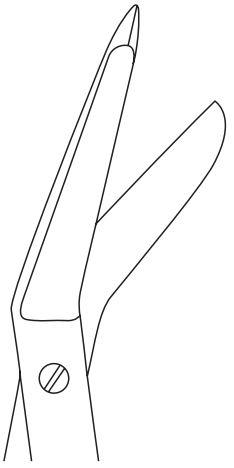


Lister



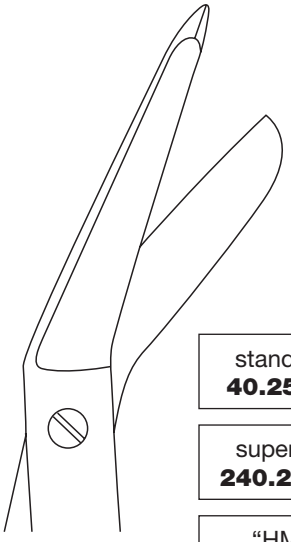
9 cm – 3½″

standard **40.25.09**



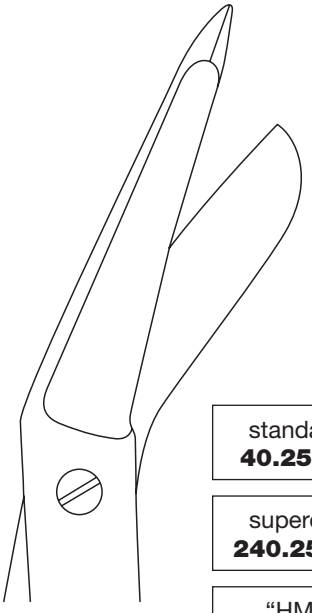
11,5 cm – 4½″

standard **40.25.11**



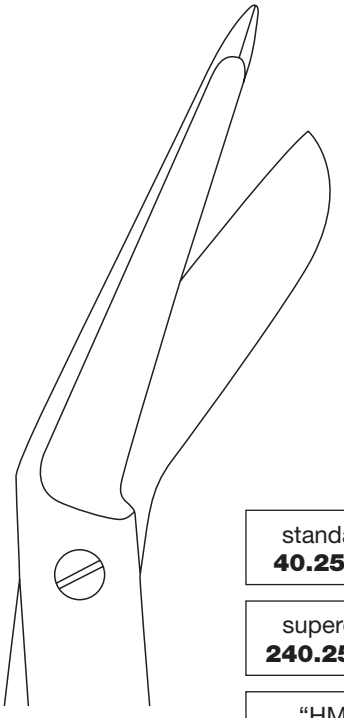
14 cm – 5½″

standard **40.25.14**
supercut **240.25.14**
“HM” **40.25.64**



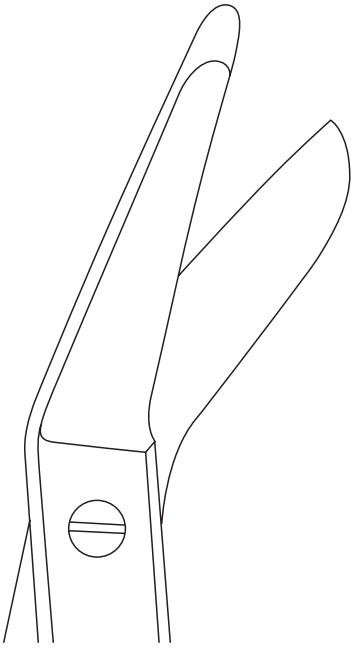
18 cm – 7⅛″

standard **40.25.18**
supercut **240.25.18**
“HM” **40.25.68**



20 cm – 8″

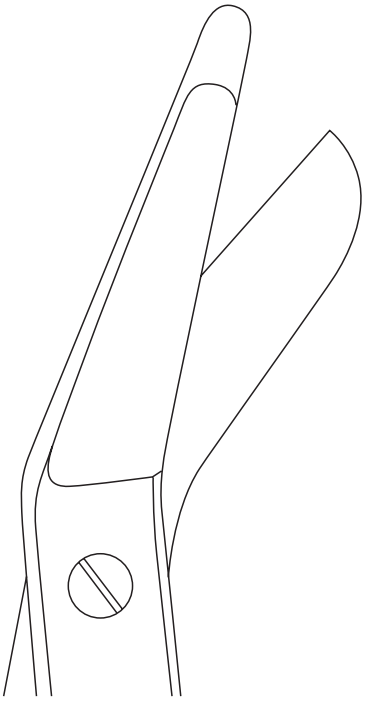
standard **40.25.20**
supercut **240.25.20**
“HM” **40.25.70**



20 cm – 8″

standard
40.31.20

supercut
240.31.20



22 cm – 8¾″

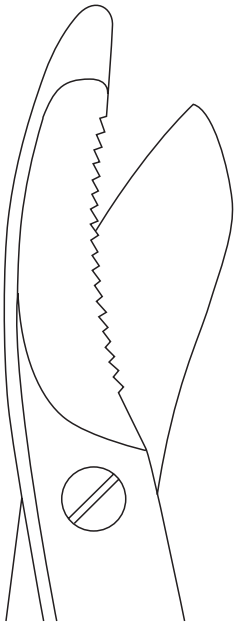
standard
40.31.22



Esmarch

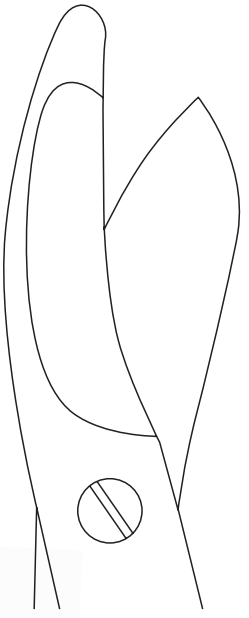


40.33.23
23 cm – 9″
Bergmann





40.41.23
24 cm – 9½″
Bruns





standard
40.41.24

supercut
240.41.24

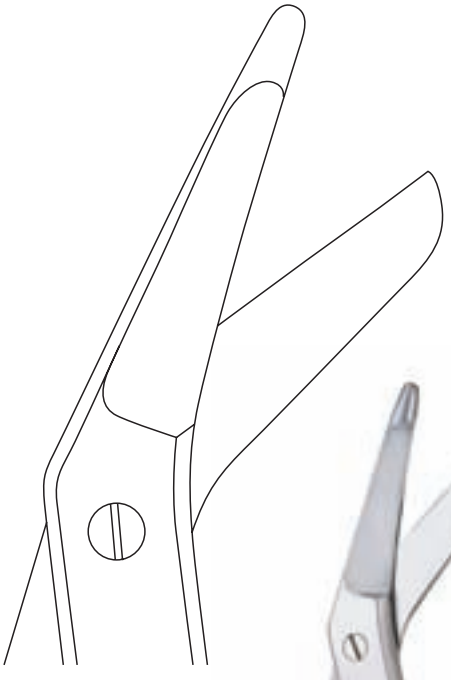
“HM”
40.41.74

24 cm – 9½″
Bruns



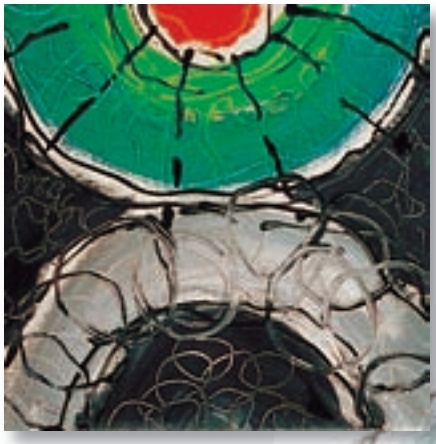
eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentata

40.47.14 14 cm – 5½″
40.47.18 18 cm – 7⅛″
Universal

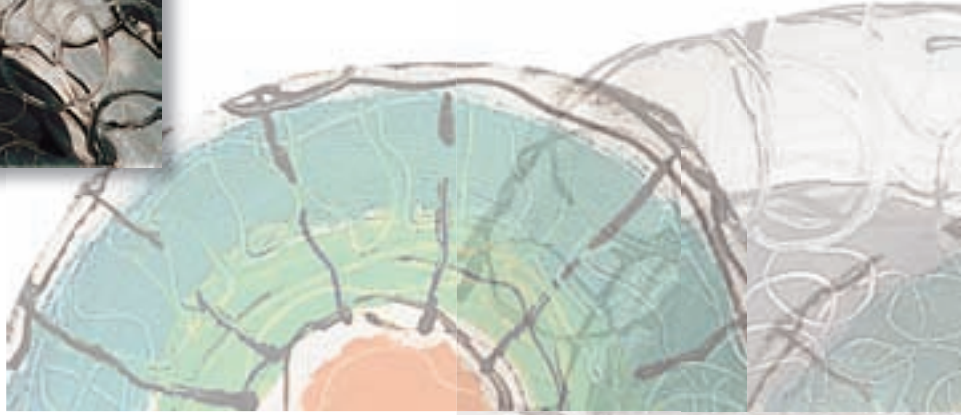




40.47.21
21 cm – 8¼″

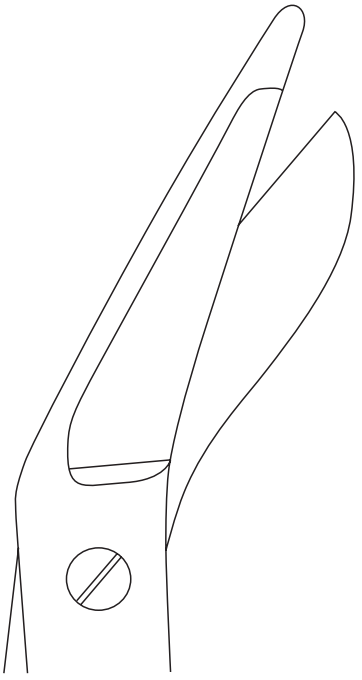


092

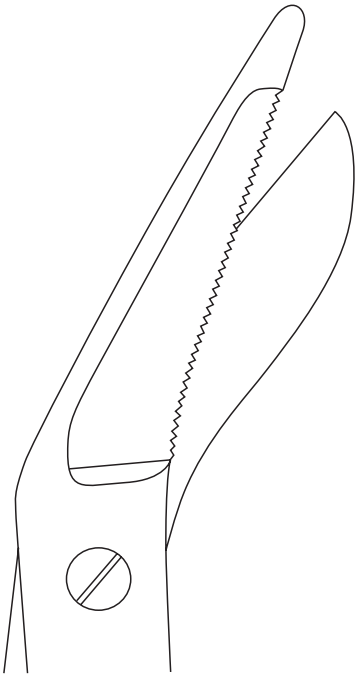




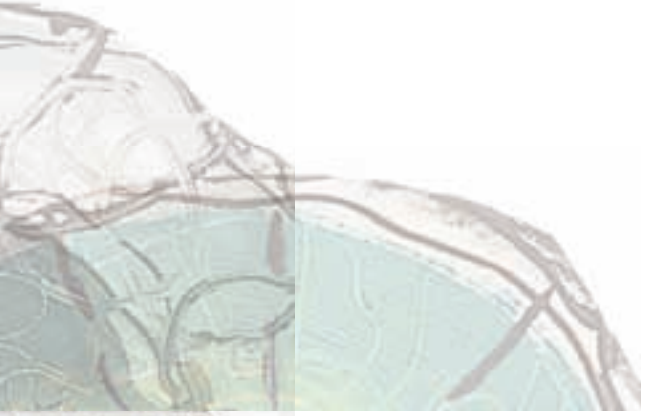
23 cm – 9″



40.49.23
Seutin



40.53.22
Medicon





40.53.23
23 cm – 9″
Stille



40.55.20
20 cm – 8″
Stille-Mini

40.53.73
Ersatzklinge für 40.53.23
Spare blade for 40.53.23
Hoja de repuesto para 40.53.23
Lame de rechange pour 40.53.23
Lama di ricambio per 40.53.23

40.55.70
Ersatzklinge für 40.55.20
Spare blade for 40.55.20
Hoja de repuesto para 40.55.20
Lame de rechange pour 40.55.20
Lama di ricambio per 40.55.20



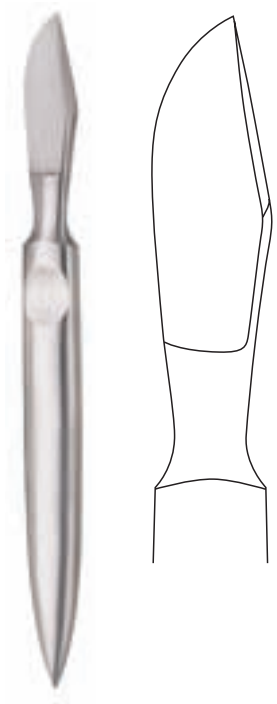
40.55.23 23 cm – 9″
40.55.26 26 cm – 10¼″
40.55.37 37 cm – 14½″
Stille



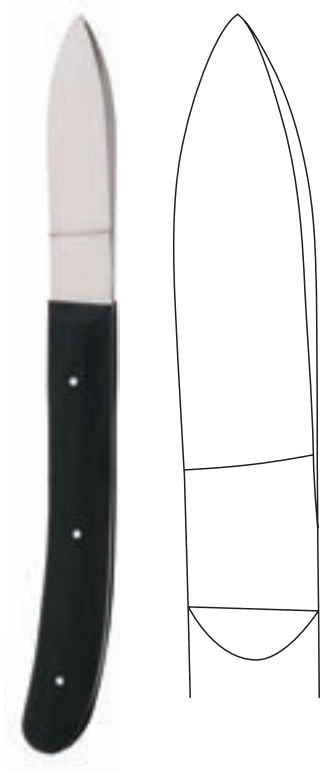
40.56.37
37 cm – 14½″
Stille

40.56.77
Ersatzklinge für 40.56.37
Spare blade for 40.56.37
Hoja de repuesto para 40.56.37
Lame de rechange pour 40.56.37
Lama di ricambio per 40.56.37

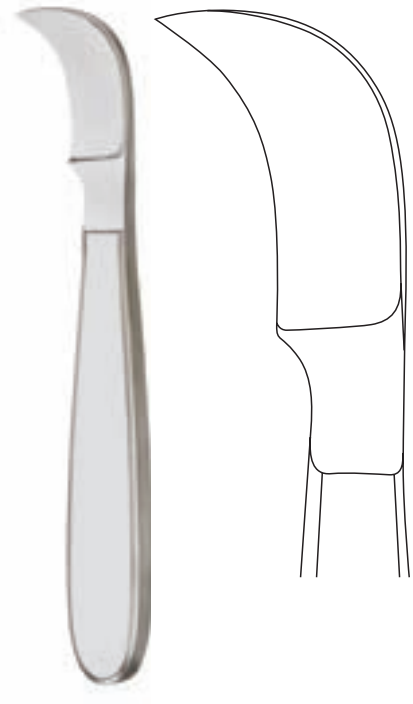
Ersatzklingen Spare blades Hojas de repuesto Lames de rechanges Lame di ricambio	für for para pour per
40.55.73	40.55.23
40.55.76	40.55.26
40.55.77	40.55.37



40.60.05
18 cm – 7⅛″
Esmarch



40.61.05
20 cm – 8″
Hopkins



40.63.05
19 cm – 7½″
Reiner



Gipssäge
Plaster saw
Sierra para yeso
Scie à plâtre
Sega per gesso

40.66.05
15 cm – 6″
Engel



40.70.27
27 cm – 10¾″
Hennig



40.75.23
23 cm – 9″
Mod. USA



40.81.18 18 cm – 7⅛″
40.81.24 24 cm – 9½″
Wolff-Boehler

www.medicon.de

Elektrische oszillierende Verbandsäge
Electric Oscillating Plaster Saw
Sierra eléctrica oscillante para vendajes
Scie électrique oscillante à plâtre
Sega elettrica oscillante per gessi

OSCILLO V



40.50.39
120 Volt

40.50.40
230 Volt

Satz komplett im Kunstoffkoffer, bestehend aus:
1 Verbandssäge und....

Set complete in plastic case, consisting of:
1 plaster saw and....

Juego completo en maletín de plástico, compuesto de:
1 sierra para vendajes y....

Jeu complet en valise plastique, se composant de:
1 scie à plâtre et....

Serie completa in valigetta di plastica, composta da:
1 sega per gessi e....

40.50.65 + 40.50.69 + 40.50.71



Sägeblatt für Naturgipsverband
Saw blade for plaster dressing
Hoja de sierra para vendajes de yeso natural
Lame de scie pour bandage en plâtre naturel
Lama da sega per bendaggi in gesso naturale

40.50.69
Ø 65 mm



Sägeblatt für Kunststoff- und Fiberglas-Hartverbände
Saw blade for synthetic and fibre-glass dressings
Hoja de sierra para vendajes de plastico y fibra de vidrio
Lame de scie pour platres durs synthétiques et en résine
Lama da sega per gessi duri in sintetico e fibra di vetro

40.50.65
Ø 50 mm



40.50.71

Technische Daten:
Technical data:
Especificaciones técnicas:
Caracteristiques techniques:
Dati tecnici:

230 V, 50 Hz	Schwingungen pro Minute	Anschlußkabel
120 V, 60 Hz	Oscillations per minute	Connecting cable
210 W	Oscilaciones por minuto	Cable de conexión eléctrico
	Oscillations par minute	Cable d'alimentation
	Oscillazioni al minuto	Cavo di connessione
	10.000 – 19.000	3m

Zubehör siehe Seite 520 + 521
Accessories please see page 520 + 521
Accesorios adicionales vea la página 520 + 521
Accessoires voir page 520 + 521
Accessori vedi pagina 520 + 521

für; for; para; pour; per: **OSCILLO V, TIGER**

Lieferumfang:
1 Staubsauger (ohne Gipssäge) inkl. Saugschlauch und Ständer für Saugschlauch sowie Ablageschale für Gipssäge, 1 Saugdüse für die Befestigung des Saugschlauchs an der Gipssäge, 1 HEPA Filter, 1 Duftstäbchen, 1 Papiersack

Content of delivery:
1 Vacuum cleaner (without plaster saw) incl. suction tube, support device for suction tube and support plate for plaster saw, 1 suction nozzle to connect the suction tube to the plaster saw, 1 HEPA filter, 1 perfume stick, 1 paper bag

Suministro:
1 Aspirador (sin sierra de yeso) incl. manguera de aspiración y soporte para la manguera, además una bandeja para depositar la sierra de yeso, 1 tobera aspiradora para la fijación de la manguera de aspiración a la sierra de yeso, 1 filtro HEPA, 1 bastoncillo perfumado, 1 saco de papel

Contenu de base:
1 Aspirateur (sans scie à plâtre) avec tuyau d'aspiration et support pour le tuyau d'aspiration et panier pour le rangement de la scie à plâtre, 1 buse d'aspiration pour la fixation du tuyau d'aspiration à la scie à plâtre, 1 filtre HEPA, 1 bâtonnet odorante, 1 sac papier.

Fornitura composta da:
1 Aspiratore (senza sega gessi) incl. tubo di aspirazione e supporto per il tubo come anche l'appoggio per sega gessi, 1 ugello per l'applicazione del tubo d'aspirazione alla sega, 1 filtro HEPA, 1 bastoncino odorante, 1 sacchetto di carta

Technische Daten:
Technical data:
Especificaciones técnicas:
Caracteristiques techniques:
Dati tecnici:

Filtrierung Filtration Filtración Filtration Filtrazione	Tankinhalt Tank capacity Capacidad del tanque Capacité de la cuve Capacità del cassone	Gewicht Weight Peso Poids Peso	Höhe Height Altura Hauteur Altezza
0,3 micron	12 l	12 kg	150 cm



40.50.48
Service Set: 1 HEPA-Filter, 6 Papiersäcke, 6 Duftstäbchen
Service set: 1 HEPA-filter, 6 paper bags, 6 perfume sticks
Set servicio: 1 filtro HEPA, 6 sacos de papel, 6 bastoncillos perfumados
Set service: 1 filtro HEPA, 6 sacs en papier, 6 bâtonnets odorants
Set servizio: 1 filtro HEPA, 6 sacchetti di carta, 6 bastoncini odoranti

40.50.46
230 V, 1100 W

40.50.45
120 V, 1100 W

Elektrische oszillierende Verbandsäge
Electric Oscillating Plaster Saw
Sierra eléctrica oscillante para vendajes
Scie électrique oscillante à plâtre
Sega elettrica oscillante per gessi



40.50.81
120 Volt

40.50.82
230 Volt

Satz komplett
im Kunststoffkoffer,
bestehend aus:
Verbandsäge
1 Sägeblatt Ø 50 mm, Nr. 40.50.65
1 Sägeblatt Ø 65 mm, Nr. 40.50.69
1 Paar Gabelschlüssel, Nr. 40.50.71

Set complete in plastic case,
consisting of:
Plaster saw
1 Saw blade Ø 50 mm, no. 40.50.65
1 Saw blade Ø 65 mm, no. 40.50.69
1 Pair of wrenches, no. 40.50.71

Juego completo en maletín de plástico,
compuesto de:
Sierra para vendajes
1 Hoja de sierra Ø 50 mm, No. 40.50.65
1 Hoja de sierra Ø 65 mm, No. 40.50.69
1 Par de llaves, No. 40.50.71

Jeu complet en valise plastique,
se composant de:
Scie à plâtre
1 Lame de scie Ø 50 mm, No. 40.50.65
1 Lame de scie Ø 65 mm, No. 40.50.69
1 Paire de clès, No. 40.50.71

Serie completa in valigetta di plastica,
composta da:
Sega per gessi
1 Lama da sega Ø 50 mm, No. 40.50.65
1 Lama da sega Ø 65 mm, No. 40.50.69
1 Paio di chiavi, No. 40.50.71

Sägeblatt für Kunststoff- und Fiberglas-Hartverbände
Saw blade for synthetic and fibre-glass dressings
Hoja de sierra para vendajes de plástico y fibra de vidrio
Lame de scie pour plâtres durs synthétiques et en résine
Lama da sega per gessi duri in sintetico e fibra di vetro



40.50.65
Ø 50 mm

Sägeblatt für Naturgipsverband
Saw blade for plaster dressing
Hoja de sierra para vendajes de yeso natural
Lame de scie pour bandage en plâtre naturel
Lama da sega per bendaggi in gesso naturale

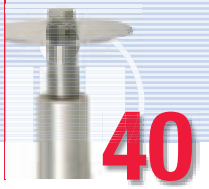


40.50.69
Ø 65 mm



40.50.71

Zubehör siehe Seite 520 + 521
Accessories please see page 520 + 521
Accesorios adicionales vea la página 520 + 521
Accessoires voir page 520 + 521
Accessorio vedi pagina 520 + 521



TIGER

Vorteile:
- Robuste Konstruktion
- Hohe Belastbarkeit im Dauerbetrieb
- Vibrationsarm
- Automatischer Überlastungsschutz
- Wartungsfrei
- Geringes Gewicht
- Ergonomisches Handling
- Schwingungen sind stufenlos regulierbar
- Motorlagerung geschützt gegen Verbandstoffstaub

Advantages:
- Solid construction
- High capacity during permanent use
- Low vibrations
- Automatic overload protection
- Maintenance-free
- Low weight
- Ergonomic handling
- Oscillations continuously variable
- Motor protected against dressing dust

Ventajas:
- Construcción robusta
- Gran capacidad de carga, también en uso continuo
- Nivel de vibración reducido
- Protección automática contra sobrecarga
- Libre de mantenimiento
- Peso ligero
- Manejo ergonómico
- Oscilaciones ajustable sin escalonamientos
- Motor protegido contra polvo de vendaje

Avantages:
- Construction robuste
- Capacité élevée pendant usage permanent
- Niveau de vibration réduit
- Protection automatique contre surcharge
- Demande pas d'entretien
- Poids léger
- Ergonomique
- Oscillations réglables sans paliers
- Moteur avec protection contre poussière de plâtre

Vantaggi:
- Costruzione robusta
- Elevata capacità di sollecitazioni anche in uso continuo
- Ridotto livello di vibrazioni
- Protezione automatica contro sovraccarichi
- Senza manutenzione
- Peso leggero
- Ergonomica
- Oscillazioni regolabili in modo continuo
- Motore protetto contro polvere del gesso

Technische Daten:
230 Volt, 50 Hz oder 110 Volt, 60 Hz
500 Watt
6500-24000 Schwingungen pro Minute
Anschlußkabel 5 m
Doppelschutzisolierung
Schutzklasse II
Typ BF

Technical data:
230 Volt, 50 cycles or 110 Volt, 60 cycles
500 Watt
6500-24000 oscillations per minute
Connecting cable 5 m
Double insulation
Safety classification II
Typ BF

Especificaciones técnicas:
230 Voltios, 50 Hz o bien 110 Voltios, 60 Hz
500 Vatios
6500-24000 oscilaciones por minuto
Cable de conexión eléctrica 5 m
Aislamiento protector doble
Clase de protección II
Tipo BF

Caractéristiques techniques:
230 volt, 50 Hz ou 110 volt, 60 Hz
500 watt
6500-24000 oscillations par minute
Câble d'alimentation de 5 m
Double isolation
Classe de protection II
Type BF

Dati tecnici:
230 volt, 50 Hz o 110 volt, 60 Hz
500 watt
6500-24000 oscillazioni al minuto
Cavo di connessione 5 m
Doppio isolamento
Classe protettiva II
Tipo BF

für Gipssägen
for plaster saws
para sierras de yeso
pour scies à plâtre
per seghe per gessi

OSCILLO IV
OSCILLO V
TiGER

Sägeblätter für Kunststoff- u. Fiberglas-Hartverbände
Saw blades for synthetic and fibre-glass dressings
Hojas de sierra para vendajes de inmovilización de plástico y fibra de vidrio
Lames de scie pour plâtres durs synthétiques et en résine
Lame da sega per gessi duri in sintetico e fibra di vetro



40.50.65
Ø 50 mm



40.50.66
Ø 65 mm



40.50.74
Ø 65 mm

Exzentrische Begrenzungsscheibe für Sägeblätter
40.50.66 und 40.50.69

Eccentric disc to limit depth of cut for saw blades
40.50.66 and 40.50.69

Disco excéntrico para limitar la profundidad del corte para
sierras 40.50.66 y 40.55.69

Disque excentrique pour limiter la profondeur de la coupe, pour
lames de scie 40.50.66 et 40.50.69

Disco eccentrico per lame da seghe
40.50.66 e 40.50.69

für Gipssägen
for plaster saws
para sierras de yeso
pour scies à plâtre
per seghe per gessi

OSCILLO IV
OSCILLO V
TiGER

Sägeblätter für Naturgipsverband
Saw blades for plaster dressing
Hojas de sierra para vendajes de yeso natural
Lames de scie pour bandage en plâtre naturel
Lame da sega per bendaggi in gesso naturale



40.50.68
Ø 50 mm



40.50.69
Ø 65 mm

Segmentsägeblatt
Segmental saw blade
Hoja de sierra de segmento
Lame de scie en segments
Lama de sega segmento



40.50.72

Tiefensägeblatt
Depth saw blade
Hoja de sierra de profundidad
Lame de scie pour profondeur
Lama da sega per profundita



40.50.73

Gabelschlüssel für Sägeblattwechsel, Paar
Wrenches for exchange of saw blades, pair
Llaves de boca para cambiar la hoja de sierra, par
Clés pour échanger la lame de scie, paire
Chiavi per cambiare la lama per sega, paio



40.50.71

OSCILLOCOMPACT



40.60.60

Satz komplett
im Kunststoffkoffer, bestehend aus:

Verbandsäge mit Netzteil,	Nr. 40.60.61
1 Sägeblatt Ø 50 mm,	Nr. 40.62.50
1 Sägeblatt Ø 65 mm,	Nr. 40.60.65
1 Tiefenanschlag,	Nr. 40.60.64

Set complete in plastic case, consisting of:

Plaster saw with power supply,	no. 40.60.61
1 Saw blade Ø 50 mm,	no. 40.62.50
1 Saw blade Ø 65 mm,	no. 40.60.65
1 Depth gauge,	no. 40.60.64

Juego completo en maletín de plástico, compuesto de:

Sierra para vendajes con equipo de alimentación,	No. 40.60.61
1 Hoja de sierra Ø 50 mm,	No. 40.62.50
1 Hoja de sierra Ø 65 mm,	No. 40.60.65
1 Tope de profundidad,	No. 40.60.64

Jeu complet en valise plastique, se composant de:

Scie à plâtre avec transformateur,	No. 40.60.61
1 Lame de scie Ø 50 mm,	No. 40.62.50
1 Lame de scie Ø 65 mm,	No. 40.60.65
1 Guide de profondeur réglable,	No. 40.60.64

Serie completa in valigetta di plastica, composta da:

Sega per gessi con sezione rete	No. 40.60.61
1 Lama da sega Ø 50 mm,	No. 40.62.50
1 Lama da sega Ø 65 mm,	No. 40.60.65
1 Guida di profondità,	No. 40.60.64

Netzteil
Power Supply
Equipo de alimentación
Transformateur
Sezione rete



Technische Daten:
Technical data:
Especificaciones técnicas:
Caractéristiques techniques:
Dati tecnici:
110 / 240 Volt
50 / 60 Hz
100 Watt
210 mm × Ø 46 mm, 760 g

OSCILLOCOMPACT



40.60.62
Kunststoffkoffer
Plastic case
Maletín en plástico
Valise plastique
Valigetta di plastica



40.61.50
Ø 50 mm



40.62.50 Ø 50 mm
40.62.65 Ø 65 mm
Sägeblätter für Kunststoffverband
Saw blades for synthetic dressing
Hojas de sierra para vendajes sintéticos
Lames de scie pour bandage synthétique
Lame da sega per bendaggi in materia plastica



40.61.65
Ø 65 mm



40.60.50 Ø 50 mm
40.60.65 Ø 65 mm
Sägeblätter für Naturgipsverband
Saw blades for plaster dressing
Hojas de sierra para vendajes de yeso natural
Lames de scie pour bandage en plâtre naturel
Lame da sega per bendaggi in gesso naturale



40.60.64
Tiefenanschlag
Depth gauge
Tope de profundidad
Guide de profondeur réglable
Guida di profondità



OSCI-CLEAN

für Gipssäge OSCILLO COMPACT — siehe Seite 522 + 523
for plaster saw OSCILLO COMPACT — see pages 522 + 523
para sierra de yeso OSCILLO COMPACT — vean paginas 522 + 523
pour scie à plâtre OSCILLO COMPACT — voir pages 522 + 523
per sega per gessi OSCILLO COMPACT — vedi pagina 522 + 523

Technische Daten:
Technical data:
Especificaciones técnicas:
Caracteristiques techniques:
Dati tecnici:

Filtrierung Filtration Filtración Filtration Filtrazione	Tankinhalt Tank capacity Capacidad del tanque Capacité de la cuve Capacità del cassone	Gewicht Weight Peso Poids Peso	Höhe Height Altura Hauteur Altezza
0,3 micron	20 l	12 kg	146 cm

40.60.80
230 V, 600 W

40.60.81
120 V, 1000 W

40.60.84
Ersatz-Papiersack
Spare paper bag
Saco de papel de repuesto
Sac papier de rechange
Sacchetto di carta di ricambio

Verpackungseinheit 10 Stück
Packing unit 10 pieces
Unidad de 10 piezas
Emballage de 10 pièces
Confezione da 10 pezzi

Lieferumfang:
1 Staubsauger (ohne Gipssäge) inkl. Saugschlauch und Ständer für Saugschlauch sowie Ablageschale für Gipssäge, 1 Saugdüse für die Befestigung des Saugschlauchs an der Gipssäge, 2 HEPA Filter, 1 Polyester-Filter, 1 Papiersack

Content of delivery:
1 Vacuum cleaner (without plaster saw) incl. suction tube, support device for suction tube and support plate for plaster saw, 1 suction nozzle to connect the suction tube to the plaster saw, 2 HEPA filters, 1 polyester filter, 1 paper bag

Suministro:
1 Aspirador (sin sierra de yeso) incl. manguera de aspiración y soporte para la manguera, además una bandeja para depositar la sierra de yeso, 1 tobera aspiradora para la fijación de la manguera de aspiración a la sierra de yeso, 2 filtros HEPA, 1 filtro de poliéster, 1 saco de papel

Contenu de base:
1 Aspirateur (sans scie à plâtre) avec tuyau d'aspiration et support pour le tuyau d'aspiration et panier pour le rangement de la scie à plâtre, 1 buse d'aspiration pour la fixation du tuyau d'aspiration à la scie à plâtre, 2 filtres HEPA, 1 filtre polyester, 1 sac papier.

Fornitura composta da:
1 Aspiratore (senza sega gessi) incl. tubo di aspirazione e supporto per il tubo come anche l'appoggio per sega gessi, 1 ugello per l'applicazione del tubo d'aspirazione alla sega, 2 filtri HEPA, 1 filtro di poliestere, 1 sacchetto di carta



40.90.55
55 cm – 21¾″
Sauerbruch



170

095



105



104



Dermatologie
Fuß- und Nagelpflege

Dermatology
Pedicure and Manicure Instruments

Dermatología
Pedicura y manicura

Dermatologie
Pédicure et manucure

Dermatologia
Pedicure e manicure



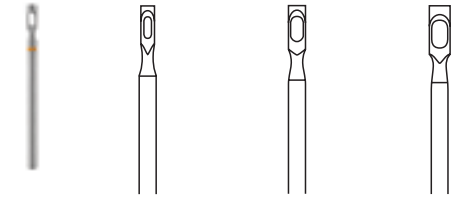




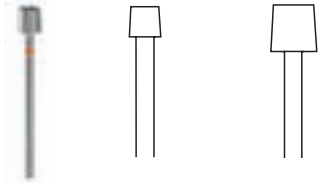
43.03.02	**43.03.03**	**43.03.04**	**43.03.05**	**43.03.06**	**43.03.07**	**43.03.08**
Ø 2 mm	Ø 3 mm	Ø 4 mm	Ø 5 mm	Ø 6 mm	Ø 7 mm	Ø 8 mm

10 cm – 4″
Keyes

Zirkuliermesser, rostfrei, 44 mm lang, Schaft-Ø 2,35 mm
Circular knives, stainless, 44 mm long, shank Ø 2.35 mm
Cuchillos circulares, inoxidables, largo 44 mm, Ø de vástago 2,35 mm
Couteaux circulaires, inoxydables, 44 mm de long, Ø de tige 2,35 mm
Coltelli circolari, inossidabili, lungh. 44 mm, asta Ø 2,35 mm



	63.91.18	**63.91.23**	**63.91.27**
Ø mm	1,8	2,3	2,7



	63.91.40	**63.91.60**
Ø mm	4	6



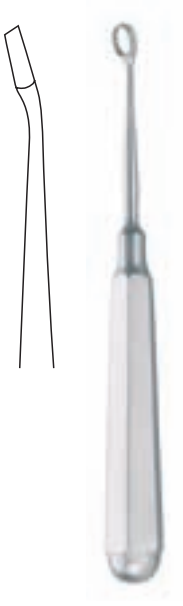
Mikromotor-System und Handstücke finden Sie in unserem Sonderprospekt “Servotronic II EC 100”

Micro motor system and hand pieces you will find in our special brochure “Servotronic II EC 100”

Sistema de micro motor y piezas de mano lo encuentra vd. en nuestro prospecto especial “Servotronic II EC 100”

Système de micromoteur et pièces à main vous trouverez dans notre prospectus spécial “Servotronic II EC 100”

Sistema micromotore e manipoli li trovate nel nostro prospetto speciale “Servotronic II EC 100”





43.11.01
1

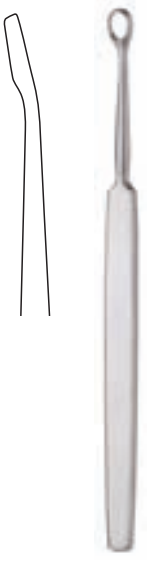


43.11.02
2



43.11.03
3

14,5 cm – 5¾″
Piffard





43.13.03
Ø 3 mm



43.13.04
Ø 4 mm



43.13.05
Ø 5 mm



43.13.06
Ø 6 mm

14,5 cm – 5¾″
Fox





43.17.01
1



43.17.02
2



43.17.03
3



43.17.04
4



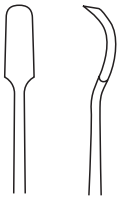
43.17.05
5



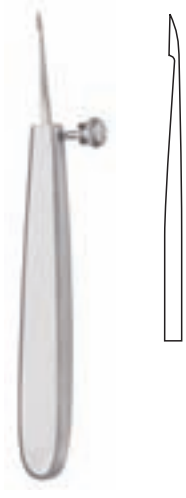
43.17.06
6

14,5 cm – 5¾″
Wolff





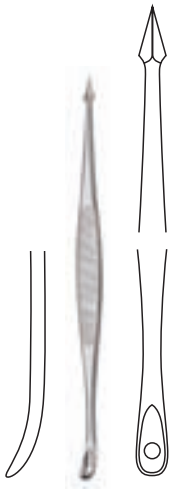
43.19.14
13,5 cm – 5⅜″
Vidal



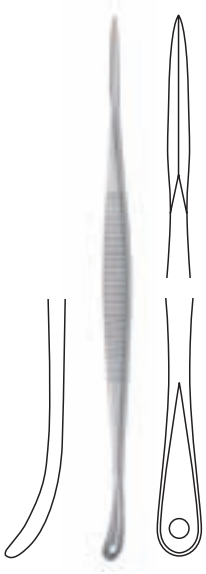
43.30.15

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
Lame di ricambio

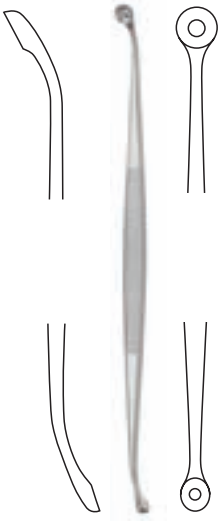
43.30.14
14 cm – 5½″
Moncorps



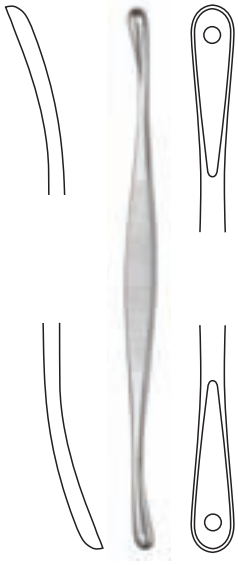
43.31.11
10,5 cm – 4⅛″
Saalfeld



43.31.85
15 cm – 6″
Saalfeld



43.34.14
14 cm – 5½″
Unna



43.35.14
14 cm – 5½″
Unna



43.35.18
18 cm – 7⅛″
Hebra

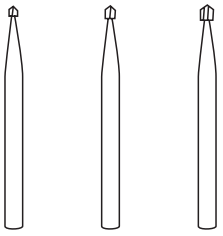


43.38.10
10 cm – 4″
Schamberg



12 cm – 4¾″

1,2 mm 1,6 mm 2,0 mm



43.40.60

Bohrer allein zu 43.40.50, Satz/3 Stück
Drills only for 43.40.50, set/3 pieces
Perforadores solos para 43.40.50, juego/3 piezas
Forets seuls pour 43.40.50, jeu/3 pièces
Trapano solo per 43.40.50, serie/3 pezzi

43.40.50

Nagelbohrer komplett mit 3 Bohrern
Finger nail drill complete with 3 drills
Perforador para uñas completo con 3 perforadores
Perforateur à ongles complet avec 3 forets
Trapano per unghie completo di 3 perforatori



43.45.00
16 cm – 6¼″



43.45.01

Ersatzsägeblatt
Spare saw blade
Hoja de sierra de repuesto
Lame de scie de rechange
Lama per sega di ricambio



43.46.00
16 cm – 6¼″



43.46.01

Ersatzsägeblatt für Edelmetall
Spare saw blade for precious metal
Hoja de sierra de repuesto por metal precioso
Lame de scie de rechange pour metál précieux
Lama per sega di ricambio per metallo prezioso

43.46.02

Ersatzsägeblatt für Titan und Stahl
Spare saw blade for titanium and steel
Hoja de sierra de repuesto por titanio y acero
Lame de scie de rechange pour titane et acier
Lama per sega di ricambio per titanio e acciaio

Fingerringsägen komplett mit 1 Sägeblatt
Finger ring cutters complete with 1 saw blade
Sierras para abrir anillos completo con 1 hoja de sierra
Scies pour couper les bagues complète avec 1 lame de scie
Seghe per aprire anelli complete di 1 lama per sega



43.53.10
11 cm – 4⅜″



43.53.11
10 cm – 4″



43.53.12
10 cm – 4″



43.53.15
15 cm – 6″

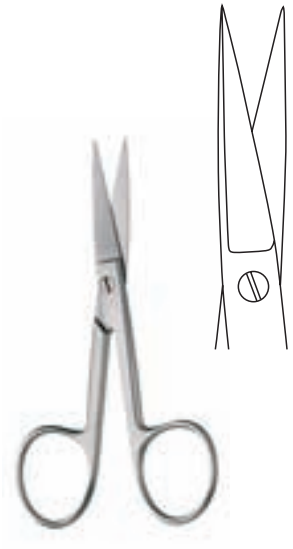


43.53.76
15 cm – 6″
Diamant

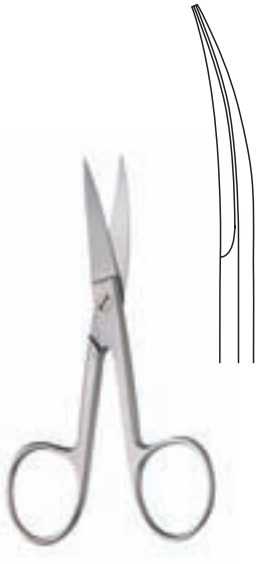


43.65.12

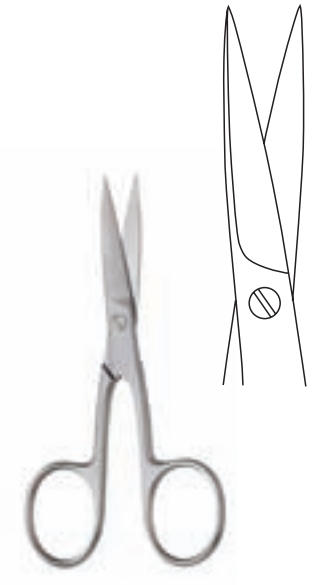
Schwesterngarnitur, bestehend aus Nagelschere und Nagelfeile
Hospital nurse set, consisting of nail scissors and nail file
Juego para enfermeras, compuesto de tijera y lima para uñas
Jeu pour infirmières, se composant de ciseaux et lime à ongles
Set per infermieri, composto da forbice e lima per unghie



43.60.09 9,0 cm – 3½″
43.60.10 10,5 cm – 4⅛″



43.61.09 9,0 cm – 3½″
43.61.10 10,5 cm – 4⅛″



43.62.09 9,0 cm – 3½″
43.62.10 10,5 cm – 4⅛″



43.63.09 9,0 cm – 3½″
43.63.10 10,5 cm – 4⅛″

für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini



43.60.08
8,5 cm – 3⅜″



43.60.19
9 cm – 3½″



43.70.81 11,5 cm – 4½″
43.70.83 13,0 cm – 5⅛″



43.73.13
13 cm – 5⅛″



43.75.14
14 cm – 5½″

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

43.75.84 14 cm – 5½″
43.75.86 16 cm – 6¼″

verchromt
chrome-plated
cromada
chromée
cromata



43.77.84
14 cm – 5½″

französisches Modell
french pattern
modelo frances
modèle francais
modello francese





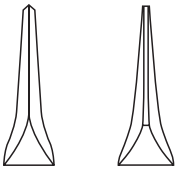


43.78.11
11,5 cm – 4½″

43.78.13
13 cm – 5⅛″

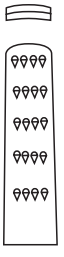
Nagelspaltzangen
Nail splitter forceps
Pinzas corta uñas para hendiduras
Pinces pour fendre les ongles
Pinze taglienti per fendere unghie





43.79.14
14 cm – 5½″





Nagelausreißzange
Nail pulling forceps
Pinza arranca uñas
Pince pour arracher les ongles
Pinza per togliere unghie

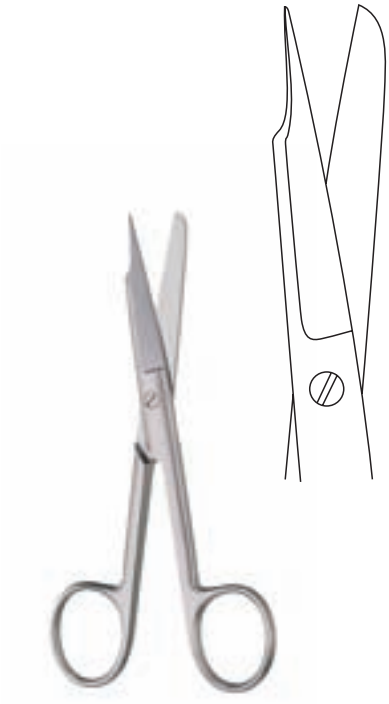
43.48.15
13,5 cm – 5⅜″
Radolf





Nagelhautzange
Cuticle forceps
Pinza cuticular
Pince à peau de l'ongle
Tronchesino per pelle

352.56.10
10 cm - 4″
Cohen



03.22.13 13 cm – 5⅛″
03.22.15 15 cm – 5¾″



43.49.01
8 cm – 3⅛″



002

44

Diagnostik
Diagnostic
Diagnóstico
Diagnostic
Diagnostica

the art of surgery





44.03.10
23 cm – 9″
Troemner



44.05.10
20 cm – 8″
Berliner



44.07.50
20 cm – 8″
Taylor



44.09.05
21 cm – 8¼″
Dejerine

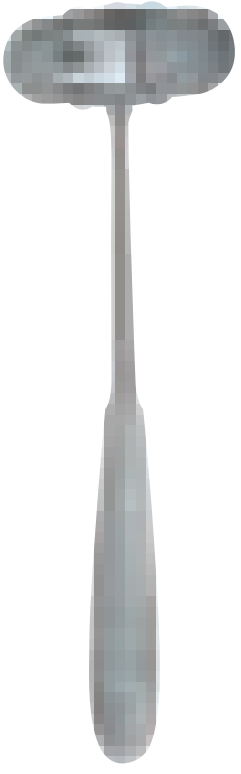


44.09.08

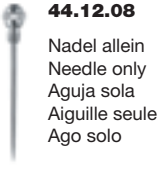
Nadel allein
Needle only
Aguja sola
Aiguille seule
Ago solo



44.09.10
20 cm – 8″
Dejerine



44.09.20
20 cm – 8″
Dejerine



44.12.08
Nadel allein
Needle only
Aguja sola
Aiguille seule
Ago solo



44.12.05
18 cm – 7⅛″
Buck



44.12.09
Pinsel allein
Brush only
Pincel solo
Pinceau seule
Pennello solo



44.16.05
26 cm – 10¼″
Babinski

44.16.10
26 cm – 10¼″
Babinski

ohne Nadel
without needle
sin aguja
sans aiguille
senza ago



Kopf umsteckbar
Reversible head
Cabeza reversible
Tête réversible
Testa pieghevole



44.16.08
Nadel allein
Needle only
Aguja sola
Aiguille seule
Ago solo



Nervrädchen
Neurological pin wheel
Rueda punzante
Roue neurologique
Rotella neurologica

44.30.25
18 cm – 7⅛″
Wartenberg



mit Nadel und Pinsel
with needle and brush
con aguja y pincel
avec aiguille et pinceau
con ago e pennello

44.30.30
18 cm – 7⅛″
Aly



mit Kilo-Einteilung
with kilogram scale
con graduación en kgs
avec graduation en kg
con graduazione in kg

44.33.20
Collin



44.35.15
1,5 m

Leinen-Bandmaß, graduiert in cm und Zoll
Tape measure, linen, graduated in cm and inches
Cinta métrica de tela, graduado en cm y pulgadas
Mètre à ruban en toile, graduée en cm et pouces
Nastro metrico di tela, graduato in cm e pollici

44.36.20
2 m

Stahl-Bandmaß, graduiert in cm und Zoll
Tape measure, steel, graduated in cm and inches
Cinta métrica de metal, graduado en cm y pulgadas
Mètre à ruban en acier, graduée en cm et pouces
Nastro metrico d'acciaio, graduato in cm e pollici



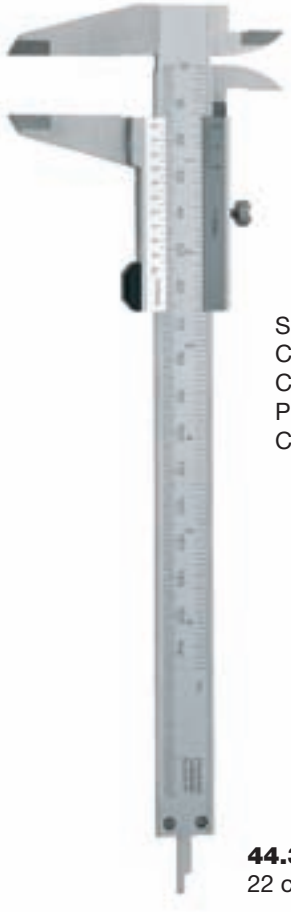
44.37.15 15 cm – 6″
44.37.20 20 cm – 8″
44.37.30 30 cm – 11¾″
44.37.50 50 cm – 19¾″

Stahl-Messstäbe, rostfrei, graduiert in cm und Zoll
Rulers, stainless steel, graduated in cm and inches
Reglas de acero inoxidable, graduado en cm y pulgadas
Règles en acier inoxydable, graduée en cm et pouces
Righe in acciaio inossidabile, graduate in cm e pollici



Aesthesiometer
Aesthesiometer
Estesiómetro
Estésiomètre
Estesiometro

44.30.20
9 cm – 3½″
Weber



Messbereich:
Measuring range:
Alcance de medición: 150 mm
Etendue de mesure:
Campo di misura:

Schieblehre, graduiert in mm und Zoll
Caliper, graduated in mm and inches
Calibrador, graduado en mm y pulgadas
Pied à coulisse, gradué en mm et pouces
Calibro micrometrico, graduato in mm e pollici

44.38.05
22 cm – 8¾″



zusammenlegbar
fold up
plegable
pliable
pieghevole

Winkelmesser
Flexometer
Goniómetro
Goniomètre
Goniometro

44.38.10
Möltgen



Schieblehre, graduiert in mm und Zoll
Caliper, graduated in mm and inches
Calibrador, graduado en mm y pulgadas
Pied à coulisse, gradué en mm et pouces
Calibro micrometrico, graduato in mm e pollici

60.00.30
9,5 cm – 3¾″
Jameson



Finger-Goniometer
Finger goniometer
Goniómetro para dedos
Goniomètre pour doigts de mains
Goniometro per le dita

44.38.30



Holz
Wood
Madera
Bois
Legno

44.20.00
18 cm – 7⅛″



Aluminium
Aluminium
Aluminio
Aluminium
Alluminio

44.20.10
15 cm – 6″
Pinard



008



¼

44.26.20

Stethoskop mit Leichtmetall-Bruststück, flach, Ø 46 mm

Stethoscope with anodized aluminium chestpiece, flat, Ø 46 mm

Estetoscopio con pieza de pecho de metal ligero, plano, Ø 46 mm

Stéthoscope avec pièce de poitrine en métal léger, plat, Ø 46 mm

Stetoscopio con campana in metallo leggero, piatto, Ø 46 mm



¼

44.26.30
Dual

Dual-Stethoskop mit kombiniertem Membran- und Trichter-Bruststück aus Leichtmetall

Dual Stethoscope with combined diaphragm and funnel chestpiece of anodized aluminium

Estetoscopio doble con pieza de pecho combinada de membrana y de pabellón de metal ligero

Stéthoscope double avec pièce de poitrine combinée à membrane cylindrique et entonnoir en métal léger

Stetoscopio doppio composto da diaframma e padiglione in metallo leggero



¼

44.28.25

Quecksilber-Blutdruckmessgerät im Metalletui
Metallskala bis 300 mm Hg
Verchromte Metallteile
Maximale Fehlertoleranz von +/- 3 mm Hg
Latexball mit verchromtem Ablassventil
Kalibrierte Nylon-Klettenmanschette mit Latexpolster 2-Schlauch
Quecksilbersicherung

Mercury sphygmomanometer in metal case
Metal faceplate with scale up to 300 mm Hg
Chrome-plated metal parts
Maximum error tolerance of +/- 3 mm Hg
Latex bulb with chrome-plated release valve
Calibrated nylon velcro cuff with 2-tube latex bladder
Mercury lock

Tensiómetro de mercurio en estuche metálico
Escala metálica hasta 300 mm Hg
Piezas metálicas cromadas
Máxima tolerancia de error +/- 3 mm Hg
Pera de latex con válvula de purga cromada
Brazalete calibrado velcro de nylon con bolsa de látex de 2 tubos
Dispositivo de seguridad para el mercurio

Tensiomètre à colonne de mercure en étui métallique
Echelle métallique jusqu'à 300 mm Hg
Pieces métalliques chromées
Tolérance maximale d'erreur de +/- 3 mm Hg
Poire latex avec valve de decompression chromée
Brassard calibre velcro en nylon avec vessie latex avec 2 tubes
Dispositif de sûreté pour le mercure

Sfigmomanometro a mercurio in astuccio di metallo
Scala di metallo fino a 300 mm Hg
Parti metalliche cromate
Tolleranza massima d'errore +/- 3 mm Hg
Monopalla in lattice con valvola di sfiato cromata
Bracciale calibrato velcro-nylon con camera d'aria in lattice a 2 tubi
Chiusura di sicurezza del mercurio



¼

44.28.65

Einhandmodell
Verchromtes Metallgehäuse
Speziell gehärtete Kupfer-Beryllium Membrane
Lineare Aluminium-Skala Ø 49 mm, bestens lesbar bis 300 mm Hg
Löffelgriff aus rostfreiem Stahl
Maximale Fehlertoleranz von +/- 3 mm Hg
Latexball mit verchromtem Ablassventil
Kalibrierte Nylon-Klettenmanschette mit Latexpolster 1-Schlauch
Vinyltasche

One hand model
Chrome-plated metal housing
Specially tempered copper-beryllium diaphragm
Linear aluminium scale Ø 49 mm, easily legible up to 300 mm Hg
Spoon-shaped grip of stainless steel
Maximum error tolerance of +/- 3 mm Hg
Latex bulb with chrome-plated release valve
Calibrated nylon velcro cuff with 1-tube latex bladder
Vinyl bag

Modelo a una mano
Carcasa metállica de cromado
Membrana endurecida especial de cobre-berilio
Escala lineal de aluminio Ø 49 mm, perfectamente legible hasta 300 mm Hg
Mango de cuchara de acero inoxidable
Máxima tolerancia de error +/- 3 mm Hg
Pera de latex con válvula de purga cromada
Brazalete calibrado velcro de nylon con bolsa de látex de 1 tubo
Bolsillo vinílico

Model à une main
Boîtier en metal chromé
Membrane en alliage de cuivre-beryllium à trempe spéciale
Echelle linéaire en aluminium Ø 49 mm, lisibilité optimale jusqu'à 300 mm Hg
Poignée-cuiller en acier inoxydable
Tolérance maximale d'erreur de +/- 3 mm Hg
Poire latex avec valve de decompression chromée
Brassard calibre velcro en nylon avec vessie latex avec 1 tube
Etui vinyle

Modello ad una mano
Contenitore in metallo cromato
Membrana special in rame-berillio temprato
Scala lineare in alluminio Ø 49 mm, di ottima lettura fino a 300 mm Hg
Cucchiaio in acciaio inox
Tolleranza massima d'errore +/- 3 mm Hg
Monopalla in lattice con valvola di sfiato cromata
Bracciale calibrato velcro-nylon con camera d'aria in lattice a 1 tubo
Astuccio di vinilico



Komprimeter zur Erzeugung von Blutleere in den Extremitäten, bestehend aus:
1 Manometer verchromt mit Schlauch,
gehärtete Kupfer-Beryllium Membrane und Skala bis 700 mm Hg Nr. 78.30.05
1 Pumpe verchromt Nr. 78.30.04
2 abwaschbare Manschetten mit Schlauch in den Größen 57 × 9 cm (Oberarmmanschette) Nr. 78.30.01
und 96 × 12,5 cm (Oberschenkelmanschette) Nr. 78.30.02

Comprimeter to avascularize the extremities, consisting of:
1 Manometer chrome-plated with tube,
tempered copper-beryllium membrane and scale up to 700 mm Hg No. 78.30.05
1 Pump chrome-plated No. 78.30.04
2 washable cuffs with tube sized 57 × 9 cm (upper arm cuff) No. 78.30.01
and 96 × 12,5 cm (thigh cuff) No. 78.30.02

Comprímetro para producir el vacío de sangre en los miembros, compuesto de:
1 manómetro cromado con manguera,
membrana endurecida de cobre-berilio y escala hasta 700 mm Hg No. 78.30.05
1 bomba cromada No. 78.30.04
2 brazaletes lavables con manguera en los tamaños 57 × 9 cm (brazalete brazo) No. 78.30.01 y
96 × 12,5 cm (brazalete muslo) No. 78.30.02

Comprimètre permettant d'arrêter la circulation du sang dans les extrémités, se composant de:
1 manomètre chromé avec tuyau,
membrane en cuivre-béryllium trempé et échelle jusqu'à 700 mm Hg No. 78.30.05
1 pompe chromé No. 78.30.04
2 manchettes lavables avec tuyau dans les dimensions 57 × 9 cm (brassard) No. 78.30.01 et
96 × 12,5 cm (cuissard) No. 78.30.02

Comprimetro di alta precisione per creare vuoti di sangue nelle estremità, composto da:
1 manometro cromato con tubo,
membrana indurita di rame-berillio e scala graduata fino a 700 mm Hg No. 78.30.05
1 pompa cromata No. 78.30.04
2 bracciali lavabili con tubo lunghezza 57 × 9 cm (bracciale per braccio) No. 78.30.01 e
lunghezza 96 × 12,5 cm (bracciale per coscia) No. 78.30.02



HNO-Ophthalmoskopbesteck
ENT ophthalmoscope set
Juego para oftalmología ORL
Trousse à ophtalmoscopie ORL
Set per oftalmologia ORL

ECONOM
44.50.70

Besteck komplett im Etui, bestehend aus:
Set complete in case, consisting of:
Juego completo en estuche, compuesto de:
Trousse complète en étui, se composant de:
Set completo in astuccio, composto da:

44.50.71	1	Batteriegriff (ohne Batterien) mit Bajonettverschluss und Rheostat Battery handle (without batteries) with bayonet lock and rheostat Mango de pilas (sin pilas) con cierre en bayoneta y reostato Manche porte-piles (sans piles) avec raccord à baïonnette et rhéostat Manico a pila (senza pile) con chiusura a baionetta e reostato
44.50.72	1	Otoskopaufsatz mit Steckverschluss Otoscope head with plug lock Otoscopio sobrepuesto con enchufe de cerrojo Embout d'otoscope avec raccord à fermeture emboîtable Testata per otoscopio con chiusura a spina
44.50.73	1	May-Ophtalmoskopaufsatz mit Steckverschluss May ophthalmoscope head with plug lock Pieza sobrepuesta de oftalmoscopio May con enchufe de cerrojo Embout ophtalmoscopie de May avec raccord à fermeture emboîtable May testata per oftalmoscopio con chiusura a spina
44.50.12	1	Nasenspekulum Nasal speculum Espéculo nasal Spéculum nasal Specolo nasale
44.50.90	1	Ersatzlampe für Otoskop, Lampenträger oder Ophtalmoskop Spare bulb for otoscope, lamp holder or ophthalmoscope Bombilla de repuesto para otoscopio, porta-lámpara o oftalmoscopio Lampe de rechange pour otoscope, porte-lampe ou ophtalmoscope Lampadina di ricambio per otoscopio, portalampadina o oftalmoscopio

44.50.75	1	Spatelhalter Spatula holder Porta-espátula Porte-spatule Portaspatola
44.50.74	1	Lampenträger mit Steckverschluss Lamp holder with plug contact Porta-lámpara con enchufe de cerrojo Porte-lampe avec raccord à fermeture emboîtable Porta-lampadina con chiusura a spina
44.50.16	2	Kehlkopfspiegel Laryngeal mirrors Espejos laríngeos Miroirs laryngiens Specchi laringei — 1 × Ø 20 mm 1 × Ø 22 mm
44.50.10	1	Satz mit 3 Ohrtrichter Set of 3 ear specula Juego con 3 espéculos auriculares Jeu de 3 spéculums auriculaires Serie con 3 specoli auricolari — 1 × Ø 2,0 mm 1 × Ø 3,0 mm 1 × Ø 4,0 mm



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)



44.51.01

Otoskopbesteck mit Halogenbeleuchtung
Otoscope set with halogen illumination
Juego para otoscopía con iluminación halógena
Trousse à otoscopie avec éclairage halogène
Set per otoscopia con illuminazione alogena

Besteck komplett im Etui, bestehend aus:
Set complete in case, consisting of:
Juego completo en estuche, compuesto de:
Trousse complète en étui, se composant de:
Set completo in astuccio, composto da:

44.51.95	1	Batteriegriff (ohne Batterien) mit Bajonettverschluss und Rheostat Battery handle (without batteries) with bayonet lock and rheostat Mango de pilas (sin pilas) con cierre en bayoneta y reostato Manche porte-piles (sans piles) avec raccord à baïonnette et rhéostat Manico a pila (senza pile) con chiusura a baionetta e reostato	
44.51.11	1	Otoskopaufsatz Otoscope head Otoscopio sobrepuesto Embout d'otoscope Testata per otoscopio	
44.51.14	1	Operationslinse Operation lens Lente quirúrgica Lentille chirurgicale Lente chirurgica	
44.51.18	10	Einmalohrtrichter Disposable ear specula Espéculos auriculares desechables Spéculums auriculaires à usage unique Specoli auricolari monouso	5 × Ø 2,5 mm 5 × Ø 4,0 mm
	4	Wiederverwendbare Ohrtrichter Reusable ear specula Espéculos auriculares reutilizables Spéculums auriculaires réutilisables Specoli auricolari riutilizzabili	1 × Ø 2,0 mm 1 × Ø 3,0 mm 1 × Ø 4,0 mm 1 × Ø 5,0 mm



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)



44.51.22

Ophthalmoskopbesteck mit Halogenbeleuchtung
Ophthalmoscope set with halogen illumination
Juego para oftalmología con iluminación halógena
Trousse à ophtalmoscopie avec éclairage halogène
Set per oftalmologia con illuminazione alogena

Besteck komplett im Etui, bestehend aus:
Set complete in case, consisting of:
Juego completo en estuche, compuesto de:
Trousse complète en étui, se composant de:
Set completo in astuccio, composto da:

44.51.95	1	Batteriegriff (ohne Batterien) mit Bajonettverschluss und Rheostat Battery handle (without batteries) with bayonet lock and rheostat Mango de pilas (sin pilas) con cierre en bayoneta y reostato Manche porte-piles (sans piles) avec raccord à baïonnette et rhéostat Manico a pila (senza pile) con chiusura a baionetta e reostato
44.51.26	1	Ophthalmoskopaufsatz Ophthalmoscope head Oftalmoscópio sobrepuesto Embout d'ophtalmoscope Testata per oftalmoscopio
44.50.28	1	Lupe Magnifying glass Lupa Loupe Lente



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)



44.51.42

Oto-Ophthalmoskopbesteck mit Halogenbeleuchtung
Oto-ophthalmoscope set with halogen illumination
Juego para oto-oftalmología con iluminación halógena
Trousse à oto-ophtalmoscopie avec éclairage halogène
Set per oto-oftalmologia con illuminazione alogena

Besteck komplett im Etui, bestehend aus:
Set complete in case, consisting of:
Juego completo en estuche, compuesto de:
Trousse complète en étui, se composant de:
Set completo in astuccio, composto da:

44.51.95	1	Batteriegriff (ohne Batterien) mit Bajonettverschluss und Rheostat Battery handle (without batteries) with bayonet lock and rheostat Mango de pilas (sin pilas) con cierre en bayoneta y reostato Manche porte-piles (sans piles) avec raccord à baïonnette et rhéostat Manico a pila (senza pile) con chiusura a baionetta e reostato	
44.51.11	1	Otoskopaufsatz Otoscope head Otoscopio sobrepuesto Embout d'otoscope Testata per otoscopio	
44.51.26	1	Ophthalmoskopaufsatz Ophthalmoscope head Oftalmoscópio sobrepuesto Embout d'ophtalmoscope Testata per oftalmoscopio	
44.51.14	1	Operationslinse Operation lens Lente quirúrgica Lentille chirurgicale Lente chirurgica	
44.51.18	10	Einmalohrtrichter Disposable ear specula Espéculos auriculares desechables Spéculums auriculaires à usage unique Specoli auricolari monouso	5 × Ø 2,5 mm 5 × Ø 4,0 mm
	4	Wiederverwendbare Ohrtrichter Reusable ear specula Espéculos auriculares reutilizables Spéculums auriculaires réutilisables Specoli auricolari riutilizzabili	1 × Ø 2,0 mm 1 × Ø 3,0 mm 1 × Ø 4,0 mm 1 × Ø 5,0 mm



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)

Diagnostikbesteck
Diagnostic Set
Juego para diagnóstico
Trousse diagnostique
Set per diagnostica



HNO-Oto-Ophthalmoskop-Besteck mit Halogenbeleuchtung Fiber Optik

ENT Oto-Ophthalmoscope set with halogen illumination and fibre optic

Juego de O.R.L. y oto-oftalmoscopio con iluminación halógena fibra óptica

Trousse pour oto-rhino laryngoscopie et ophtal-moscopique avec éclairage halogène et fibre optique

Astuccio ORL oto-oftalmoscopio con illuminazione alogena a fibre ottiche

DE LUXE
44.51.62

Besteck komplett im Etui, bestehend aus:
Set complete in case, consisting of:
Juego completo en estuche, compuesto de:
Trousse complète en étui, se composant de:
Set completo in astuccio, composto da:

44.51.95	1	Batteriegriff (ohne Batterien) mit Bajonettverschluss und Rheostat Battery handle (without batteries) with bayonet lock and rheostat Mango de pilas (sin pilas) con cierre en bayoneta y reostato Manche porte-piles (sans piles) avec raccord à baïonnette et rhéostat Manico a pila (senza pile) con chiusura a baionetta e reostato
44.51.11	1	Otoskopaufsatz Otoscope head Otoscopio sobrepuesto Embout d'otoscope Testata per otoscopio
44.51.26	1	Ophthalmoskopaufsatz Ophthalmoscope head Oftalmoscópio sobrepuesto Embout d'ophtalmoscope Testata per oftalmoscopio
44.51.64	1	Nasenspekulum Nasal speculum Espéculo nasal Spéculum nasal Specolo nasale
44.51.14	1	Operationslinse Operation lens Lente quirúrgica Lentille chirurgicale Lente chirurgica
44.51.63	1	Spatelhalter Spatula holder Porta-espátula Porte-spatule Portaspatola
44.51.65	1	Lampenträger Lamp holder Porta-lámpara Porte-lampe Portalampadina
44.50.16	2	Kehlkopfspiegel Laryngeal mirrors Espejos laríngeos Miroirs laryngiens Specchi laringei	1 × Ø 20 mm 1 × Ø 22 mm
44.51.18	10	Einmalohrtrichter Disposable ear specula Espéculos auriculares desechables Spéculums auriculaires à usage unique Specoli auricolari monouso	5 × Ø 2,5 mm 5 × Ø 4,0 mm
	4	Wiederverwendbare Ohrtrichter Reusable ear specula Espéculos auriculares reutilizables Spéculums auriculaires réutilisables Specoli auricolari riutilizzabili	1 × Ø 2,0 mm 1 × Ø 3,0 mm 1 × Ø 4,0 mm 1 × Ø 5,0 mm



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)

Medicon Instrumente
the art of surgery



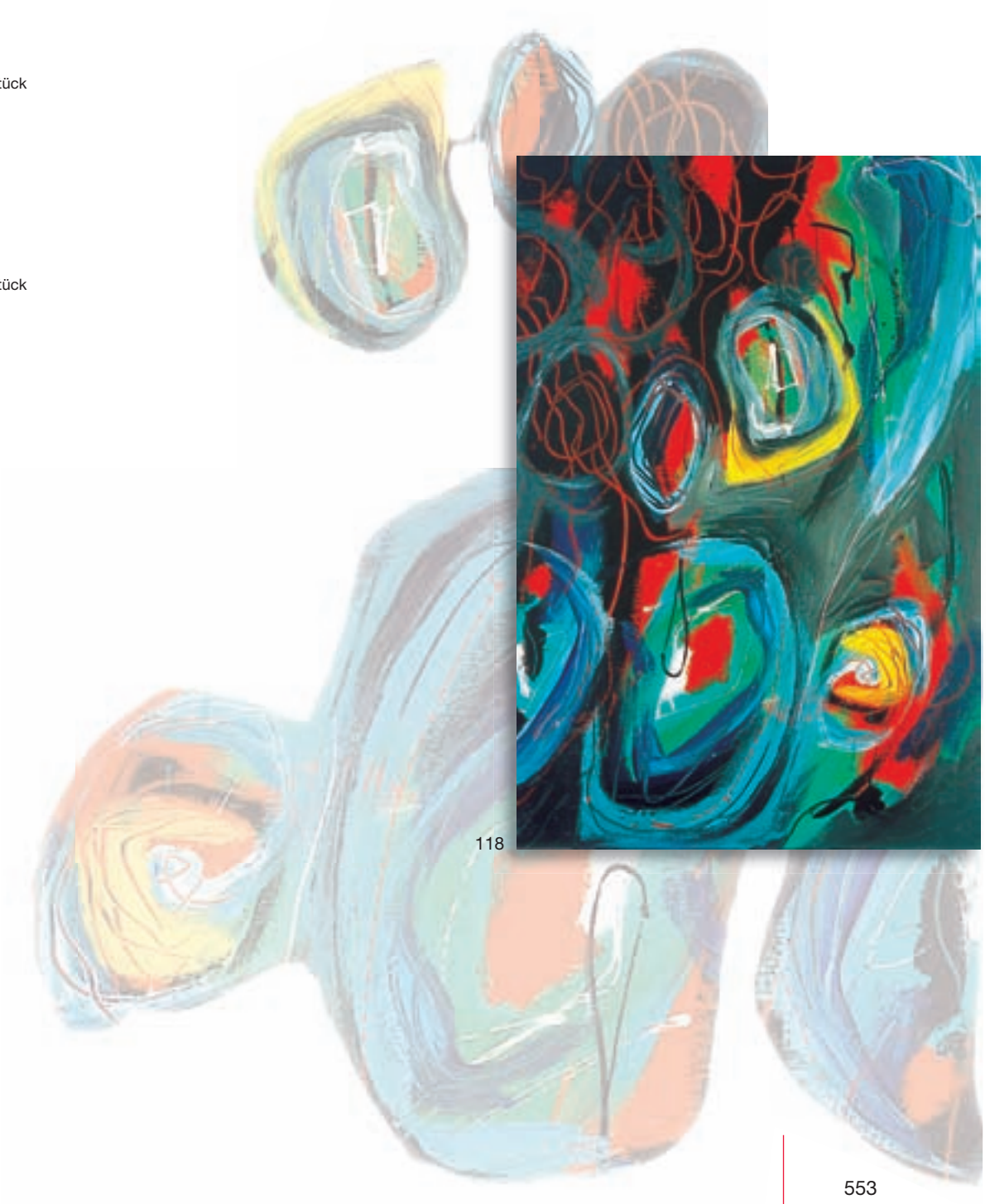
Einmalohrtrichter
Disposable ear specula
Espéculos auriculares desechables
Spéculums auriculaires à usage unique
Specoli auricolari monouso

44.51.15
Ø 2,5 mm

Verpackungseinheit 100 Stück
Packing unit 100 pieces
Unidad de 100 piezas
Emballage de 100 pièces
Confezione da 100 pezzi

44.51.16
Ø 4,0 mm

Verpackungseinheit 200 Stück
Packing unit 200 pieces
Unidad de 200 piezas
Emballage de 200 pièces
Confezione da 200 pezzi



118



Stimmgabelbesteck zu 5 Stück,
in Etui, bestehend aus:

Set of 5 tuning forks,
in case, consisting of:

Juego de 5 diapasones,
en estuche, compuesto de:

Jeu de 5 diapasons,
en étui, se composant de:

Serie di 5 diapason,
in astuccio, composta da:

c^2 – 512 No. 62.05.12
c^3 – 1024 No. 62.05.13
c^4 – 2048 No. 62.05.14
c – 128 No. 62.05.60
c^1 – 256 No. 62.05.61

62.05.05
Hartmann



62.05.10 c – 128
62.05.11 c^1 – 256
62.05.12 c^2 – 512
62.05.13 c^3 – 1024
62.05.14 c^4 – 2048
62.05.15 c^5 – 4096
Hartmann



62.05.59 C – 64
62.05.60 c – 128
62.05.61 c^1 – 256
Hartmann



62.06.10 c – 128
62.06.11 c^1 – 256
62.06.12 c^2 – 512
Lucae



62.06.36 a^1 – 440

906.20.02
Dämpfer allein, links
Mute only, left
Sordina sola, izquierda
Curseur seule, gauche
Cursori solo, sinistra



62.06.50
C – 64 / c – 128
Rydel-Seiffer

906.20.15
Schraube allein
Screw only
Tornillo solo
Vis seule
Vite sola

906.20.01
Dämpfer allein, rechts
Mute only, right
Sordina sola derecha
Curseur seule, droit
Cursori solo, destra

Dämpfer abnehmbar,
mit Dämpfer C 64
ohne Dämpfer c 128

with removable mute,
with mute C 64
without mute c 128

con sordina desmontable,
con sordina C 64
sin sordina c 128

á curseur amovible,
avec curseur C 64
sans curseur c 128

corsori smontabili,
con cursori C 64
senza cursori c 128





44.60.00
Ziegler

komplett mit verstellbarem Plastik-Stirnband
complete with adjustable plastic headband
completo con cinta frontal de material plástico, ajustable
complet avec bandeau frontal en matière plastique, réglable
completo di fascia frontale di materia plastica, regolabile



44.60.02
Stirnspiegel allein, Ø 90 mm
Head mirror only, Ø 90 mm
Espejo frontal solo, Ø 90 mm
Miroir frontal seul, Ø 90 mm
Specchio frontale solo, Ø 90 mm

44.60.40
Plastik-Stirnband allein, verstellbar, schwarz
Plastic headband only, adjustable, black
Cinta frontal plástica sola, ajustable, negra
Bandeau frontal en matière plastique seul, réglable, noir
Fascia frontale di materia plastica sola, regolabile, nera

44.60.20
Ziegler-Murphy

44.60.45
Plastik-Stirnband allein, verstellbar
Plastic headband only, adjustable
Cinta frontal plástica sola, ajustable
Bandeau frontal en matière plastique seul, réglable
Fascia frontale di materia plastica sola, regolabile

44.60.49
Gelenkzwinge allein, für Stirnbänder
Ball-and-socket joint only, for headbands
Articulación sola, para cintas frontales
Virole d'articulation seule, pour bandeaux frontaux
Morsetto solo, per fasce frontali

komplett mit weißem verstellbarem Comfort-Stirnband, 6 Volt
complete with white adjustable Comfort headband, 6 volts
completo con cinta frontal blanco Comfort, ajustable, 6 voltios
complet avec bandeau frontal blanc Comfort, réglable, 6 volts
completo di fascia frontale bianca Comfort, regolabile, 6 volt



44.62.00
Clar Standard





44.62.10
Clar

44.62.02
Stirnspiegel allein, Ø 100 mm
Head mirror only, Ø 100 mm
Espejo frontal solo, Ø 100 mm
Miroir frontal seul, Ø 100 mm
Specchio frontale solo, Ø 100 mm

44.62.05
Comfort-Stirnband allein
Comfort headband only
Cinta frontal Comfort sola
Bandeau frontal Comfort seul
Fascia frontale Comfort sola

44.62.06
Comfort-Stirnband allein
Comfort headband only
Cinta frontal Comfort sola
Bandeau frontal Comfort seul
Fascia frontale Comfort sola

44.62.12
Reflektorglas allein, Ø 55 mm
Reflector glass only, Ø 55 mm
Cristal reflector solo, Ø 55 mm
Glace réflecteur seule, Ø 55 mm
Vetro solo, Ø 55 mm

44.62.14
Reflektorglas mit Metallarmatur
Reflector glass with metal fitting
Cristal reflector con guarnición metálica
Glace réflecteur avec partie métal
Vetro con guarnizione in metallo

44.62.19
Ersatz-Glühlampe, 6 Volt
Spare bulb, 6 volts
Bombilla de repuesto, 6 voltios
Lampe de rechange, 6 volts
Lampadina di ricambio, 6 volt

Klein-Transformator komplett mit Anschlusskabel, einstellbar von 1,25 – 7 Volt
Transformer, small type, complete with connecting cord, regulated from 1,25 – 7 volts
Transformador, modelo pequeño, completo con cable de conexión, regulable de 1,25 – 7 voltios
Transformateur, petit modèle, complet avec câble de raccordement, réglable de 1,25 – 7 volts
Trasformatore, modello piccolo, completo di cavo di collegamento, regolabile da 1,25 – 7 volt



¼

44.86.64
230 V



Clar 1/3



	230 V	120 V
Ø 55 mm	**44.62.60**	**44.62.61**
Ø 100 mm	**44.62.50**	**44.62.51**

Stirnspiegel, mit Halogenbeleuchtung, komplett in Etui, bestehend aus:
Reflektor mit Beleuchtung, Schnellverschluss und Kugelgelenken
Stirnband aus Kunststoff, verstellbar von 520 – 600 mm durch Schnellfixierung
Stufenschalter zur Einstellung von 2 Lichtstärken und zum Ein- und Ausschalten der Lampe
Transformator

Head mirror, with halogen illumination, complete in case, consisting of:
Reflector with illumination, quick lock and ball joints
Plastic headband, by quick fixation device adjustable from 520 – 600 mm
Step switch for setting two light intensities and to switch on/off the light
Transformer

Espejo frontal, con luz halógena, completo en estuche, compuesto de:
Reflector con lámpara, con cierre rápido y articulaciónes de bola
Cinta frontal ajustable de materia plástica, ajustable de 520 – 600 mm mediante una fijación rápida
Interruptor a pasos para regular las 2 intensidades de luz y para encender y apagar la lámpara
Transformador

Miroir frontal, avec éclairage halogène, complète en étui, se composant de:
Réflecteur avec lampe, serrage rapide et joints à rotule
Bandeau frontal en matière plastique, réglable de 520 – 600 mm par fixation rapide
Bouton réglable pour le réglage de deux intensités d'éclairage et pour allumer et éteindre la lampe
Transformateur

Specchio frontale, con illuminazione alogena, completo in astuccio, composto da:
Riflettore con illuminazione, chiusura rapida e giunto sferico
Fascia frontale di plastica, regolabile da 520 – 600 mm tramite fissazione rapida
Interruttore progressivo per regolazione di 2 intensità luminose per accendere e spegnere la lampada
Trasformatore

Die Einzelteile (siehe Seite 560) der CLAR Halogen-Stirnspiegel und Halogen-Stirnlampen sind untereinander austauschbar.
The individual parts (see page 560) for CLAR halogen head mirrors and halogen head lights are interchangeable.
Las piezas sueltas (veáse pagina 560) de los espejos frontales halógenos de CLAR y de las lámparas frontales halogènas son mutuamente intercambiables.
Les pièces individuelles (voir page 560) des miroirs frontaux halogènes de CLAR et des lampes frontales halogènes sont interchangeables.
I pezzi singoli (vedi pagina 560) degli specchi frontali alogeni di CLAR e delle lampade frontali alogene sono intercambiabili.



1/3

230 V	120 V
44.75.10	**44.75.11**

Halogen-Stirnlampe, komplett in Etui, bestehend aus:
- Lampenkopf mit Kugelgelenk und Schnellverschluss, fokusierbar
- Stirnband aus Kunststoff, verstellbar von 520 – 600 mm durch Schnellfixierung
- Stufenschalter zur Einstellung von 2 Lichtstärken und zum Ein- und Ausschalten der Lampe
- Transformator

Halogen head light, complete in case, consisting of:
- Lamp head with ball joints and quick lock, focussable
- Plastic headband, by quick fixation device adjustable from 520 – 600 mm
- Step switch for setting two light intensities and to switch on/off the light
- Transformer

Lámpara frontal halógena, completa en estuche, compuesto de:
- Cabeza de lámpara con cierre rápido y articulaciónes de bola, focusable
- Cinta frontal ajustable de materia plástica, ajustable de 520 – 600 mm mediante una fijación rápida
- Interruptor a pasos para regular las 2 intensidades de luz y para encender y apagar la lámpara
- Transformador

Lampe frontale halogène, complète en étui, se composant de:
- Tête de lampe avec joint à rotule et serrage rapide, focalisable
- Bandeau frontal en matière plastique réglable de 520 – 600 mm par fixation rapide
- Bouton réglable pour le réglage de deux intensités d'éclairage et pour allumer et éteindre la lampe
- Transformator

Lampada frontale alogena, completa in astuccio, composta da:
- Testa di lampada con giunto sferico e chiusura rapida, focalizzabile
- Fascia frontale di plastica, regolabile da 520 – 600 mm tramite fissazione rapida
- Interruttore progressivo per regolazione di 2 intensità luminose per accendere e spegnere la lampada
- Trasformatore

Die Einzelteile (siehe Seite 560) der CLAR Halogen-Stirnspiegel und Halogen-Stirnlampen sind untereinander austauschbar.
The individual parts (see page 560) for CLAR halogen head mirrors and halogen head lights are interchangeable.
Las piezas sueltas (veáse pagina 560) de los espejos frontales halógenos de CLAR y de las lámparas frontales halogènas son mutuamente intercambiables.
Les pièces individuelles (voir page 560) des miroirs frontaux halogènes de CLAR et des lampes frontales halogènes sont interchangeables.
I pezzi singoli (vedi pagina 560) degli specchi frontali alogeni di CLAR e delle lampade frontali alogene sono intercambiabili.



44.62.59
7 V

Halogen-Ersatzlampe für CLAR Stirnspiegel
Halogen spare bulb for CLAR head mirror
Lámpara de halógeno de repuesto para espejo frontal CLAR
Lampe halogène de rechange pour miroir frontal de CLAR
Lampadina alogena di ricambio per specchio frontale CLAR



¼

44.62.68 Ø 55 mm
44.62.58 Ø 100 mm

CLAR Stirnspiegel, mit Sockel und Halogenlampe
CLAR Head mirror, with quick lock and halogen light
Espejo frontal CLAR, con zócalo y lámpara de halógeno
Miroir frontal CLAR, avec socle et lampe halogène
Specchio frontale CLAR, con base e lampada alogena



¼

44.75.18

Lampenkopf mit Sockel und Halogenlampe
Lamp head with quick lock and halogen light
Cabeza de lámpara con base y lámpara halógena
Tête de lampe avec socle et lampe halogène
Testa di lampada con base e lampada alogena



44.52.19
8 V

Halogen-Ersatzlampe für Stirnlampe
Halogen spare bulb for head light
Lámpara de repuesto de halógeno para la lámpara frontal
Lampe de rechange halogène pour lampe frontal
Lampadina di ricambio alogena per lampada frontale



¼

44.62.55 – 230 V
44.62.56 – 120 V

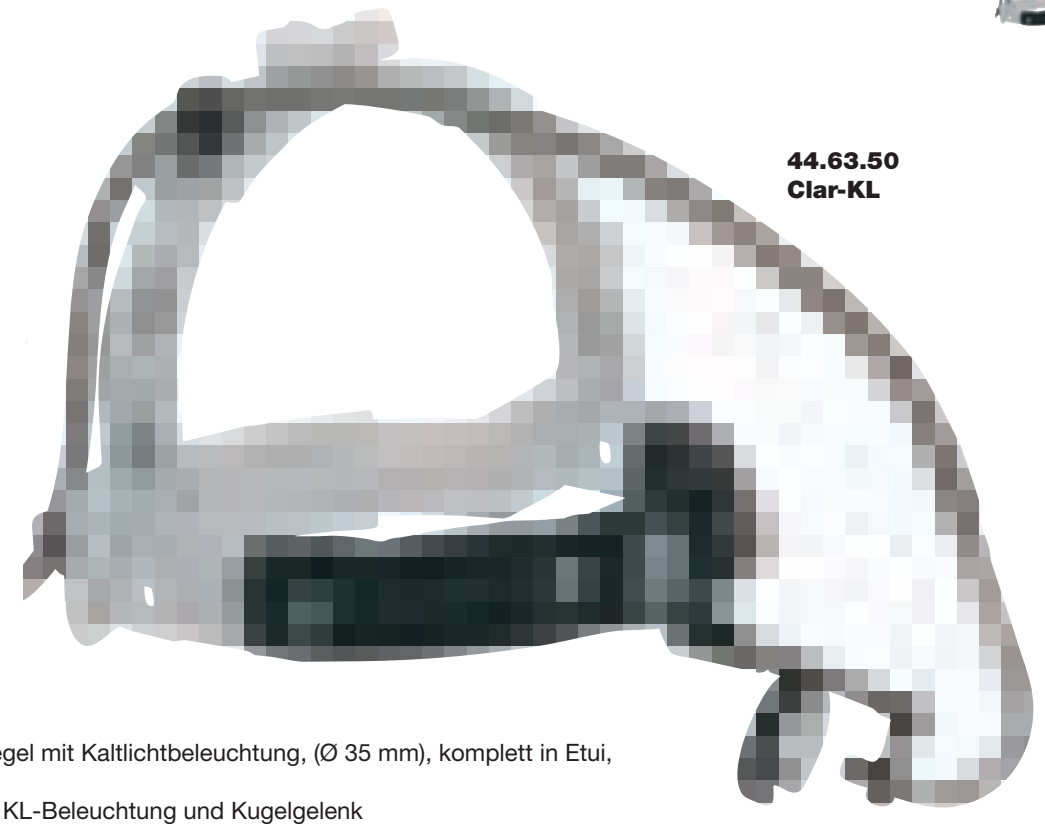
Stirnband aus Kunststoff, verstellbar, für CLAR Stirnspiegel und Halogen-Stirnlampe, inkl. Transformator

Plastic headband, adjustable, for CLAR head mirror and halogen head light, incl. transformer

Cinta frontal de materia plástica, ajustable, para espejos frontales CLAR y lámparas frontales de halógeno, inclusive transformador

Bandeau frontal en matière plastique, réglable, pour miroir frontal de CLAR et lampe frontale halogène, avec transformateur

Fascia frontale di materia plastica, regolabile, con specchio frontale di CLAR e lampada frontale alogena, incluso trasformatore



44.63.50
Clar-KL

Miniatur Stirnspiegel mit Kaltlichtbeleuchtung, (Ø 35 mm), komplett in Etui, bestehend aus:

- Reflektor mit KL-Beleuchtung und Kugelgelenk
- Stirnband aus Kunststoff, verstellbar durch Schnellfixierung
- 2,3 m Fiberglaslichtleitkabel mit Wolf + Storz Anschluss (andere Anschlüsse auf Wunsch möglich)

Mini head mirror with fibre optic illumination, (Ø 35 mm), complete in case, consisting of:

- Reflector with fibre optic illumination and ball joint
- Plastic headband, by quick fixation device adjustable
- 2,3 m fibre optic cable with Wolf + Storz connection (other connections on request)

Espejo frontal en miniatura con iluminación de luz fría, (Ø 35 mm), completo en estuche, compuesto de:

- Un reflector con lámpara y articulación de bola
- Cinta frontal de materia plástica, ajustable mediante una fijación rápida
- 2,3 m cable de luz fría con conexión de Wolf + Storz (otras conexiónes a petición posibles)

Miroir frontal en miniature avec système d'éclairage à lumière froide, (Ø 35 mm), complet en étui, se composant de:

- Réflecteur avec système d'éclairage à lumière froide et joint à rotule
- Bandeau frontal en matière plastique, réglable par fixation rapide
- 2,3 m câble conducteur de lumière en fibres de verre avec connexion Wolf + Storz (autres connexions sont possibles sur demande)

Specchio frontale in miniatura con illuminazione a luce fredda, (Ø 35 mm), completo in astuccio, composto da:

- Riflettore con illuminazione a luce fredda e giunto sferico
- Fascia frontale di materia plastica, regolabile tramite fissazione rapida
- 2,3 m cavo conduttore di luce fredda a fi bre di vetro con attacco Wolf + Storz (altri attacchi su richiesta)

Kaltlicht-Stirnlampe
Fibre Optic Head Light
Lámpara frontal de luz fría
Lampe frontale à lumière froide
Lampada frontale a luce fredda



44.75.15 ¼

Kaltlicht-Stirnlampe, ledergepolstert, fokussierbar,
mit 2,3 m Kaltlichtkabel Ø 3,5 mm für Wolf + Storz Anschluss
- Doppellinsensystem
- Einhandverstellung
- Kugelgelenk
- Leuchtfeld-Ø bei Arbeitsabstand von 25 cm: 40 – 90 mm
  50 cm: 80 – 160 mm

Fibre optic head light, leather upholstered, focusable,
with 2,3 m fibre optic cable Ø 3,5 mm for Wolf + Storz connection
- Double lens system
- Adjustable by one hand
- Ball joint
- Ø of spot at working distance of 25 cm: 40 – 90 mm
  50 cm: 80 – 160 mm

Lámpara frontal de luz fría, acolchado de cuero, focusable,
con 2,3 m cable de luz fría Ø 3,5 mm para conexión de Wolf + Storz
- Sistema de lente doble
- Regulación a través de una sola mano
- Articulación de bola
- Ø del campo luminoso con una distancia de trabajo de 25 cm: 40 – 90 mm
  50 cm: 80 – 160 mm

Lampe frontale à lumière froide, rembourré de cuir, focalisable,
avec 2,3 m câble à lumière froide Ø 3,5 mm pour connexion Wolf + Storz
- Système de lentilles doubles
- Réglage par une main
- Joint à rotule
- Ø du champs éclairé pendant distance de travail de 25 cm: 40 – 90 mm
  50 cm: 80 – 160 mm

Lampada frontale a luce fredda, imbottitura in pelle, focalizzabile,
con 2,3 m cavo conduttore di luce fredda a fibre di vetro Ø 3,5 mm per attacc Wolf + Storz
- Sistema a doppie lenti
- Regolabile con una sola mano
- Giunto sferico
- Ø dell'area luminosa a distanza lavorativa di 25 cm: 40 – 90 mm
  50 cm: 80 – 160 mm



44.52.70

Diagnostikleuchte aus Aluminium (silber-eloxiert), handlich und leicht, komplett mit Batterien.

Lamp for diagnostics, aluminium (silver anodised), handy and lightweight, complete with batteries.

Lámpara diagnóstica de aluminio (aleación de plata), manejable y ligera, completo con pilas.

Lampe diagnostique en aluminium (argent anodisé), maniable et légère, complète avec piles.

Lampada diagnostica in alluminio (ossidata in argento), maneggevole e leggera, completa di pile.

20 mm



Holz
Wood
Madera
Bois
Legno

Verpackungseinheit 100 Stück
Packing unit 100 pieces
Paquete de 100 unidades
Emballage de 100 pieces
Confezione da 100 pezzi

72.00.01
16 cm – 6¼″

18 mm



23 mm

72.00.18
18 cm – 7⅛″
Buchwald

14 mm



18 mm

72.00.50
19 cm – 7½″
Brünings



ohne Griff
without handle
sin mango
sans manche
senza manico

12 cm – 4¾″
Schaftlänge
shaft length
largo de vástago
longueur de tige
lunghezza dell'asta



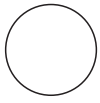
73.47.06
000 – Ø 6 mm



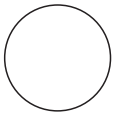
73.47.08
00 – Ø 8 mm



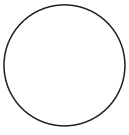
73.47.10
0 – Ø 10 mm



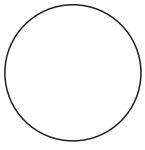
73.47.12
1 – Ø 12 mm



73.47.14
2 – Ø 14 mm

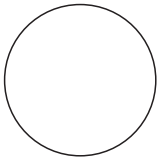


73.47.16
3 – Ø 16 mm

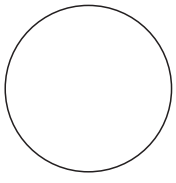


73.47.18
4 – Ø 18 mm

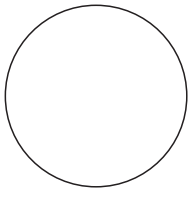
Verpackungseinheit 5 Stück
Packing unit 5 pieces
Paquete de 5 unidades
Emballage de 5 pièces
Confezione da 5 pezzi



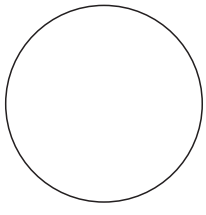
73.47.20
5 – Ø 20 mm



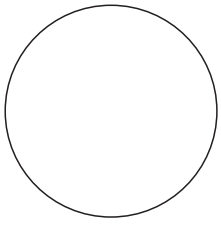
73.47.22
6 – Ø 22 mm



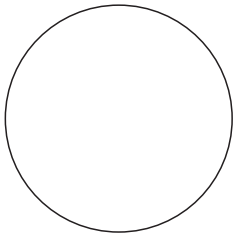
73.47.24
7 – Ø 24 mm



73.47.26
8 – Ø 26 mm



73.47.28
9 – Ø 28 mm



73.47.30
10 – Ø 30 mm

mit Stellschraube
with adjusting screw
con tornillo de ajuste
avec vis de fixation
con vite di fissazione



73.47.50
11 cm – 4⅜″

mit Spannfutter
with chuck
con mandril de sujeción
avec mandrin de serrage
con mandrino



73.47.55
11,5 cm – 4½″



22 cm – 8¾″



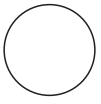
73.48.06
000 – Ø 6 mm



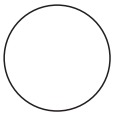
73.48.08
00 – Ø 8 mm



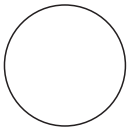
73.48.10
0 – Ø 10 mm



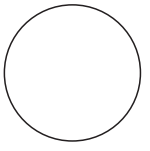
73.48.12
1 – Ø 12 mm



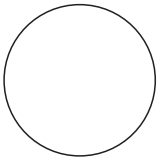
73.48.14
2 – Ø 14 mm



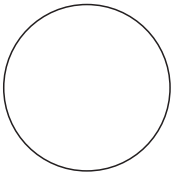
73.48.16
3 – Ø 16 mm



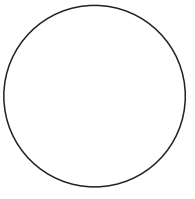
73.48.18
4 – Ø 18 mm



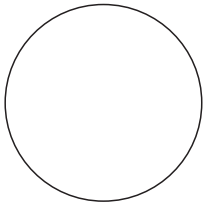
73.48.20
5 – Ø 20 mm



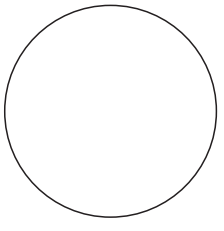
73.48.22
6 – Ø 22 mm



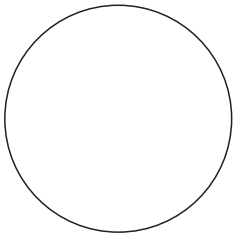
73.48.24
7 – Ø 24 mm



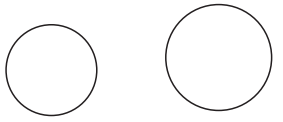
73.48.26
8 – Ø 26 mm



73.48.28
9 – Ø 28 mm



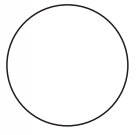
73.48.30
10 – Ø 30 mm



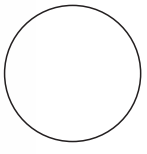
73.48.92
Ø 12 mm

73.48.94
Ø 14 mm





73.48.96
Ø 16 mm



73.48.98
Ø 18 mm

10 cm – 4″
Schaftlänge
shaft length
largo de vástago
longueur de tige
lunghezza dell'asta

27 cm – 10¾″
Michel

Rhinoskopiespiegel, beweglich
Rhinoscopic mirrors, movable
Espejos rinoscópicos, móvil
Miroirs pour rhinoscopie, mobiles
Specchi per rinoscopia, mobile



331.50.10



331.50.20



331.50.35

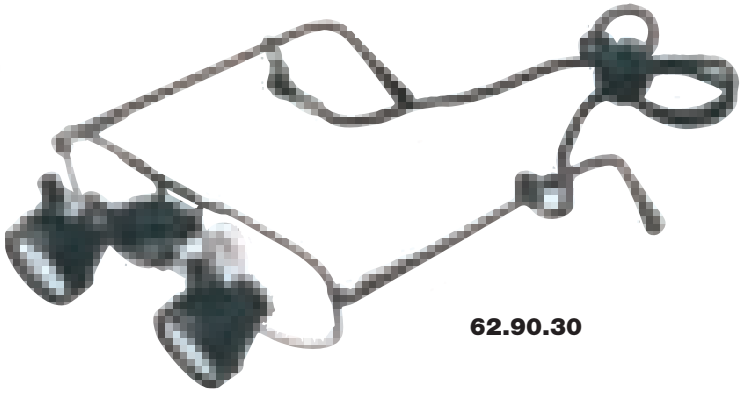




Größen Sizes Tamaños Tailles Misura	plan plane planos non-grossissant piatto	vergrößernd magnifying de aumento grossissant con ingrandimento
1 16 mm	**331.10.01**	**331.11.01**
2 18 mm	**331.10.02**	**331.11.02**
3 20 mm	**331.10.03**	**331.11.03**
4 22 mm	**331.10.04**	**331.11.04**
5 24 mm	**331.10.05**	**331.11.05**

Verpackungseinheit 12 Stück
Packing unit 12 pieces
Unidad de 12 piezas
Emballage de 12 pièces
Confezione da 12 pezzi





62.90.30

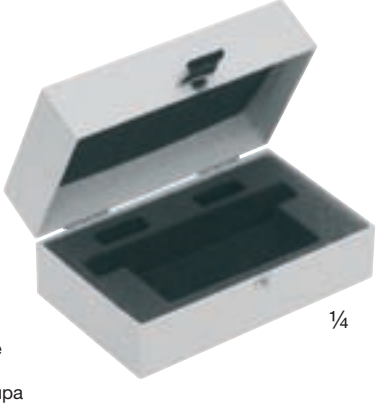
Lupenbrille mit Metallfassung
- 2,5-fache Vergrößerung
- Optik vergütet und farbkorrigiert
- individuelle Anpassung der Lupenkörper an den Pupillenabstand
- einzeln schwenkbare Lupen zur Einstellung des Konvergenzwinkels
- Arbeitsabstand: 400 mm

Magnifying glasses in metal frame
- 2,5 × magnification power
- The optical system is colour-corrected and coated
- The oculars are individually adjustable to the papillary distance
- Swivel magnifiers can be separately adjusted to the angle of convergence
- Working distance: 400 mm

Gafas de lupa con montura de metal
- Aumento de 2,5
- Óptica con tratamiento antireflexión y corrección cromática
- Adaptación inidividual de la lupa a la distancia interpupilar
- Lupas individualmente giratorias para el ajuste del ángulo de convergencia
- Distanca el trabajo: 400 mm

Lunettes à loupe avec monture en métal
- Grossissement 2,5 fois
- Optique traitée avec correction de la couleur
- Es corps de loupe s'adaptent individuellement à la distance des pupilles
- Chaque loupe est pivotante pour l'ajustement de l'angle de convergence
- Distance de travail: 400mm

Occhiali d'ingrandimento con montatura in metallo
- Con ingrandimento 2,5 vv.
- Ottica affinata e correzione cromatica
- Adattamento individuale della lente alla distanza della pupilla
- Singole lenti amovibili per la regolazione dell'angolo di convergenza
- Distanza operativa: 400 mm



62.90.49

¼

Etui zur Aufbewahrung der Lupenbrille
Case for magnifying glasses
Estuche para depositar las gafas de lupa
Etui pour stockage des lunettes à loupe
Astuccio per conservazione degli occhiali d'ingrandimento



62.90.80 ¼

Binokulare Stirnlupe mit verstellbarem Kunststoff-Stirnband
- 2,5-fache Vergrößerung
- Optik vergütet und farbkorrigiert
- individuelle Anpassung der Lupenkörper an den Pupillenabstand
- einzeln schwenkbare Lupen zur Einstellung des Konvergenzwinkels
- Arbeitsabstand: 400 mm

Binocular magnifying glasses with adjustable plastic headband
- 2,5 × magnification power
- The optical system is colour-corrected and coated
- The oculars are individually adjustable to the papillary distance
- Swivel magnifiers can be separately adjusted to the angle of convergence
- Working distance: 400 mm

Lupa frontal binocular con cinta plástica ajustable
- Aumento de 2,5
- Óptica con tratamiento antireflexión y corrección cromática
- Adaptación inidividual de la lupa a la distancia interpupilar
- Lupas individualmente giratorias para el ajuste del ángulo de convergencia
- Distanca el trabajo: 400 mm

Loupe frontale binoculaire avec bandeau frontal en matière plastique, réglable
- Grossissement 2,5 fois
- Optique traitée avec correction de la couleur
- Es corps de loupe s'adaptent individuellement à la distance des pupilles
- Chaque loupe est pivotante pour l'ajustement de l'angle de convergence
- Distance de travail: 400mm

Lente frontale binoculare con fascia frontale in plastica regolabile
- Con ingrandimento 2,5 vv.
- Ottica affi nata e correzione cromatica
- Adattamento individuale della lente alla distanza della pupilla
- Singole lenti amovibili per la regolazione dell'angolo di convergenza
- Distanza operativa: 400 mm

45

Narkose
Anaesthesia
Anestesia
Anesthésie
Anestesia

the art of surgery



Spatelgrößen für:
Sizes of blades for:
Tamaños de espátulas para:
Tailles des spatules pour:
Grandezza delle lame per:



Fig.	
0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
1	Kleinkinder Infants Niños pequeños Petits enfants Bambini in età da allattamento
2	Kinder Children Niños Enfants Bambini

Fig.	
3	Erwachsene (klein) Adults (small) Adultos (pequeño) Adultes (petit) Adulti (piccolo)
4	Erwachsene (mittel) Adults (medium) Adultos (mediano) Adultes (moyen) Adulti (medio)
5	Erwachsene (groß) Adults (large) Adultos (grande) Adultes (large) Adulti (grande)

Bei der Wahl der passenden Größe sind die individuellen anatomischen Verhältnisse des Patienten ausschlaggebend. Unsere Empfehlungen sind unverbindlich und dienen nur als Orientierungshilfe.

The decisive factor for choosing the correct size of blades is the anatomical proportion of the patient. Our recommendations are without any obligations and are only to be understood as orientation.

Para seleccionar el tamaño adecuado deben considerarse las proporciones anatómicas individuales del paciente. Nuestras recomendaciones son sin compromiso y se comprenden solamente como ayuda de orientación.

Afi n de choisir la taille appropriée, il faut respecter les relations anatomiques individuelles des patients. Nos recommandations sont sans obligation et ne servent que comme point de repère.

Per la scelta della grandezza appropriata, si devono rispettare le relazioni anatomiche individuali dei pazienti. Le nostre raccomandazioni sono di carattere informativo e servono solamente per un aiuto nell'orientamento.

Laryngoskope
Laryngoscopes
Laringoscopios
Laryngoscopes
Laringoscopi

Laryngoskope mit Fiberglas-Lichtleitung im Spatel und Glühlampe im Griff. Spatel und Griffe sind grün gekennzeichnet und untereinander austauschbar.

Fibre optic laryngoscopes with integrated illumination in the blades and the bulbs placed in the handle. Blades and handles are marked green and are interchangeable.

Laringoscopio de luz fría y lámpara incandescente en el mango. Las espátulas y los mangos están marcados en color verde y son intercambiables.



Laryngoscopes à conducteur de lumière en fi bres de verre dans la spatule et avec lampe dans le manche. Les spatules et les manches sont marqués en couleur verte et sont interchangeables.

Laringoscopi con conduttore d´illuminazione a luce fredda nella lama e lampadina nel manico. Le lame ed i manici sono contrassegnati dal colore verde e sono intercambiabili.



Laryngoskope mit Glühlampe im Spatel
Laryngoscopes with integrated bulb in the blade
Laringoscopio con lámpara incandescente en la espátula
Laryngoscopes avec lampe dans la spatule
Laringoscopi con lampadina nella lama

Der Induktiv-Akku 45.48.56 (Seite 585) für Standardgriffe ist nur für den Betrieb der Xenonlampe 45.48.73 (3 V) geeignet.

The inductive accumulator 45.48.56 (page 585) for standard handles is only suitable for use with the xenon lamp 45.48.73 (3 V).

El acumulador inductivo 45.48.56 (página 585) para mangos estándares es apropiado
únicamente para el uso con la lámpara de xenón 45.48.73 (3 V).

L'accumulateur inductif 45.48.56 (page 585) pour manches standard n'est conçu que pour l'utilisation avec la lampe xénon 45.48.73 (3 V).

L'accumulatore induttivo 45.48.56 (pagina 585) per manici standard è adatto solamente all'utilizzo di lampadine xenon 45.48.73 (3 V).

Xenonlampen:
Xenon lamps:
Lámparas de xenón:
Lampes xénon:
Lampadine xenon:

Die Lichtleistung von Xenonlampen ist um ein mehrfaches höher als die einer Kryptonlampe. Ein weiterer Vorteil von Xenonlampen ist deren „weißes Licht", das von den Mund- und Rachenschleimhäuten weniger absorbiert wird und die Kontrastdarstellung verbessert.

The intensity of the light of xenon lamps is several times higher than that of krypton lamps. Another advantage of xenon lamps is their „white light", which reduces the light absorption of the mucosa and improves the contrast effect.

La potencia luminosa de las lámparas de xenón es mucho mayor que la de las lámparas de criptón. Otra de las ventajas de las lámparas de xenón es su „luz blanca" que es menos absorbida por las mucosa bucale y faringeal mejorando así la visualización de contrastes.



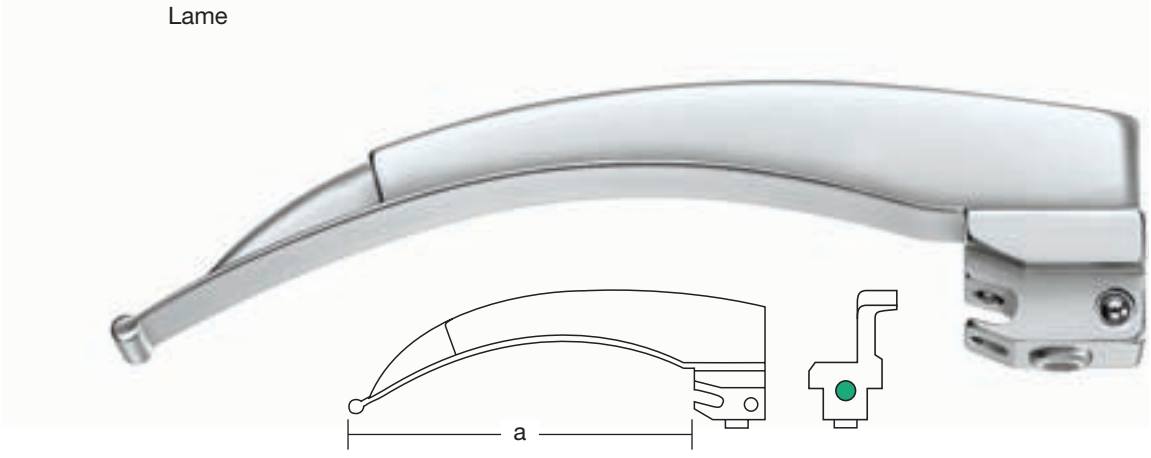
La puissance de lumière des lampes xénon est beaucoup plus grande que celle des lampes krypton. Un autre avantage des lampes xénon est leur „lumière blanche" qui est moins absorbée par la muqueuse buccale et par la muqueuse pharyngienne et mène donc à un graphique de contraste amélioré.

La potenza luminosa delle lampadine xenon è maggiore a quella di una lampadina
krypton. Un altro vantaggio della lampadina xenon è la „luce bianca", che viene meno assorbita dalla mucosa faringea e dalla mucosa orale e produce un contrasto migliore.



McINTOSH

Spatel
Blades
Espátulas
Spatules
Lame



1/1

45.15.63

45.15.60	a = 55 mm	Fig. 0
45.15.61	a = 70 mm	Fig. 1
45.15.62	a = 90 mm	Fig. 2
45.15.63	a = 110 mm	Fig. 3
45.15.64	a = 130 mm	Fig. 4

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

McINTOSH

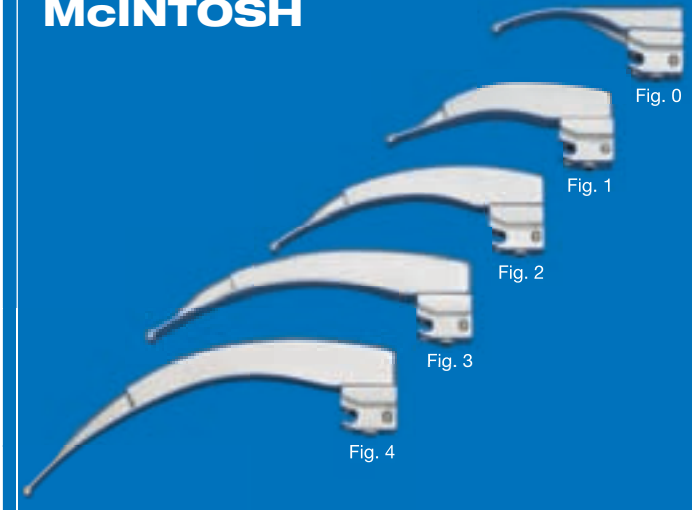


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kleinkinder Infants Niños pequeños Petits enfants Bambini in piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene Adults Adultos
Fig. 4	Adultes Adulti

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: / Consisting of: / Compuesto por: / Composé de: / Composto di:	**45.15.50**	**45.15.51**
Standardgriff mit / **Standard handle with** / **Mango estándar con** / **Manche standard avec** / **Manico standard con**	Batteriecontainer (1 Stück) / Battery container (1 piece) / Contenedor de pilas (1 unidad) / Container à piles (1 pièce) / Contenitore per batterie (1 pezzo)	
Spatel / **Blades** / **Espátulas** / **Spatules** / **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Lampe / **Lamp** / **Lámpara** / **Lampe** / **Lampadina**	Krypton 2,5 V (1 Stück) / Krypton 2,5 V (1 piece) / Criptón de 2,5 V (1 unidad) / Krypton 2,5 V (1 pièce) / Krypton 2,5 V (1 pezzo)	
Batterien / **Batteries** / **Pilas** / **Piles** / **Batterie**	2 Stück / 2 pieces / 2 unidades / 2 pièces / 2 pezzi	2 Stück / 2 pieces / 2 unidades / 2 pièces / 2 pezzi
Ersatzlampe / **Replacement lamp** / **Lámpara de repuesto** / **Lampe de rechange** / **Lampadina di ricambio**	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo

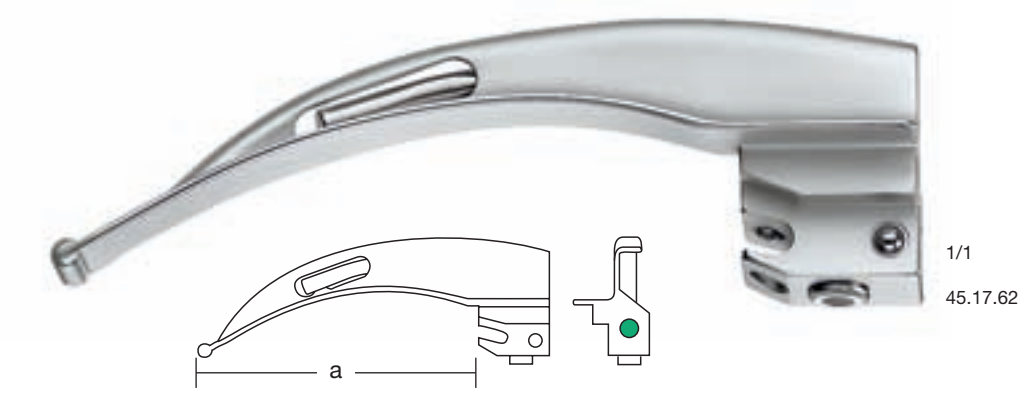


Bestehend aus: / Consisting of: / Compuesto por: / Composé de: / Composto di:	**45.15.54**	**45.15.55**	**LED 45.15.56**	**LED 45.15.57**
Standardgriff mit / **Standard handle with** / **Mango estándar con** / **Manche standard avec** / **Manico standard con**	Induktiv-Akku (1 Stück) / Inductive accumulator (1 piece) / Acumulador inductivo (1 unidad) / Accumulateur inductif (1 pièce) / Accumulatore induttivo (1 pezzo)		Li-Ion Induktiv-Akku (1 Stück) / Li-Ion Inductive accumulator (1 piece) / Li-Ion Acumulador inductivo (1 unidad) / Li-Ion Accumulateur inductif (1 pièce) / Li-Ion Accumulatore induttivo (1 pezzo)	
Spatel / **Blades** / **Espátulas** / **Spatules** / **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Lampe / **Lamp** / **Lámpara** / **Lampe** / **Lampadina**	Xenon 3 V (1 Stück) / Xenon 3 V (1 piece) / Xenón de 3 V (1 unidad) / Xénon 3 V (1 pièce) / Xenon 3 V (1 pezzo)		Leuchtdiode / Light-emitting diode / Diodo luminoso / Diode électroluminescente / Diodo luminescente	
Ersatzlampe / **Replacement lamp** / **Lámpara de repuesto** / **Lampe de rechange** / **Lampadina di ricambio**	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	- - -	- - -



McINTOSH

Spatel mit auswechselbarem Lichtträger
Blades with exchangeable light carrier
Espátulas con portador de luz fría intercambiable
Spatules avec porteur de lumière échangeable
Lame con portatore d'illuminazione intercambiabile



1/1

45.17.62

45.17.61	a = 70 mm	Fig. 1
45.17.62	a = 90 mm	Fig. 2
45.17.63	a = 110 mm	Fig. 3
45.17.64	a = 130 mm	Fig. 4

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar



Lichtträger allein
Light carriers only
Portadores de luz solos
Supports de lumière seuls
Supporti per illuminazione soli

45.17.81	Fig. 1
45.17.82	Fig. 2
45.17.83	Fig. 3
45.17.84	Fig. 4

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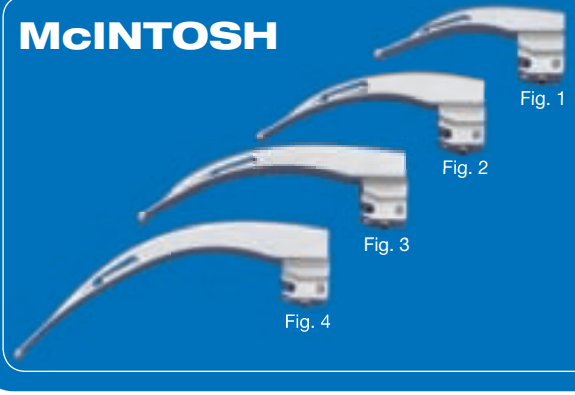


Fig. 1	Kleinkinder Infants Niños de corta edad Petits enfants Bambini in età da allattamento
Fig. 2	Kinder Children Niños Pequeños Enfants Bambini piccoli
Fig. 3	Erwachsene Adults Adultos
Fig. 4	Adultes Adulti

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.17.50**	**45.17.51**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Krypton 2,5 V (1 Stück) Krypton 2,5 V (1 piece) Criptón de 2,5 V (1 unidad) Krypton 2,5 V (1 pièce) Krypton 2,5 V (1 pezzo)	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batteriecontainer (1 Stück) Battery container (1 piece) Contenedor de pilas (1 unidad) Container à piles (1 pièce) Contenitore per batterie (1 pezzo)	
Batterien **Batteries** **Pilas** **Piles** **Batterie**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo

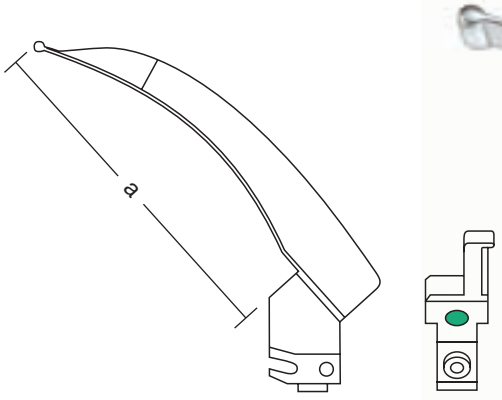


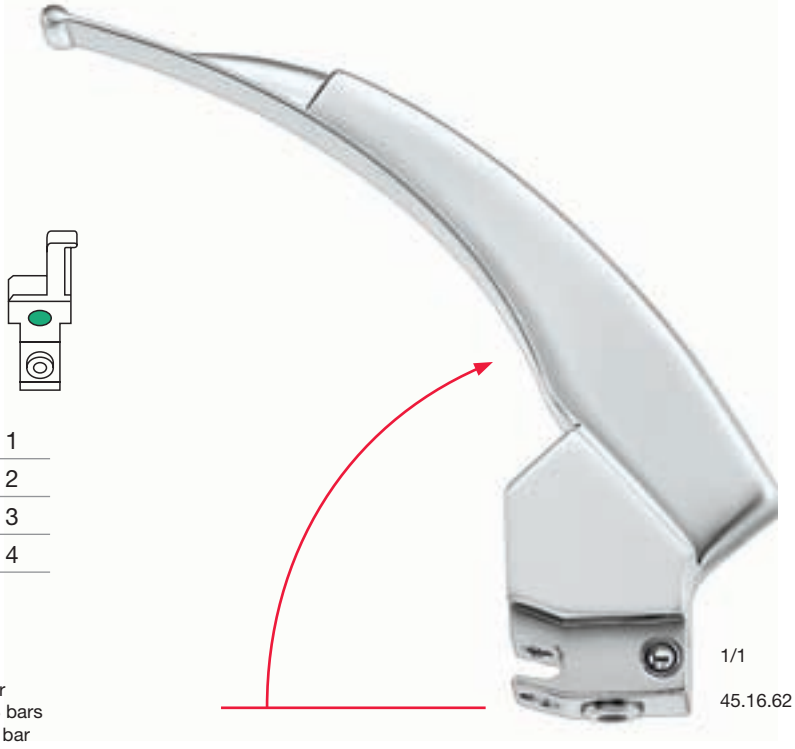
Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.17.54**	**45.17.55**	**LED** **45.17.56**	**LED** **45.17.57**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Xenon 3 V (1 Stück) Xenon 3 V (1 piece) Xenón de 3 V (1 unidad) Xénon 3 V (1 pièce) Xenon 3 V (1 pezzo)		Leuchtdiode Light-emitting diode Diodo luminoso Diode électroluminescente Diodo luminescente	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)		Li-Ion Induktiv-Akku (1 Stück) Li-Ion Inductive accumulator (1 piece) Li-Ion Acumulador inductivo (1 unidad) Li-Ion Accumulateur inductif (1 pièce) Li-Ion Accumulatore induttivo (1 pezzo)	
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	- - -	- - -



McINTOSH

Reklinations-Spatel (aufgewinkelt)
Reclination Blades (angled upwards)
Espátulas de reclinación (angulado hacia arriba)
Spatules de réclinaison (angulaire en haut)
Lame per reclinazione (angolate verso l'alto)





45.16.61	a = 70 mm	Fig. 1
45.16.62	a = 90 mm	Fig. 2
45.16.63	a = 110 mm	Fig. 3
45.16.64	a = 140 mm	Fig. 4

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

1/1

45.16.62

McINTOSH

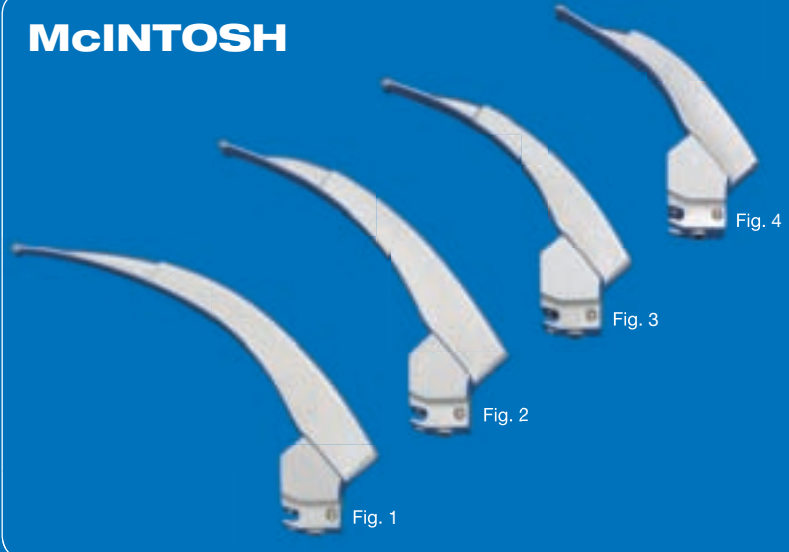


Fig. 1	Kleinkinder Infants Niños de corta edad Petits enfants Bambini in età da allattamento
Fig. 2	Kinder Children Niños pequeños Enfants Bambini piccoli
Fig. 3	Erwachsene (klein) Adults (small) Adultos (pequeño) Adultes (petit) Adulti (piccolo)
Fig. 4	Erwachsene (mittel) Adults (medium) Adultos (mediano) Adultes (moyen) Adulti (medio)

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: / Consisting of: / Compuesto por: / Composé de: / Composto di:	**45.16.50**	**45.16.51**
Lampe / **Lamp** / **Lámpara** / **Lampe** / **Lampadina**	Krypton 2,5 V (1 Stück) / Krypton 2,5 V (1 piece) / Criptón de 2,5 V (1 unidad) / Krypton 2,5 V (1 pièce) / Krypton 2,5 V (1 pezzo)	
Spatel / **Blades** / **Espátulas** / **Spatules** / **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit / **Standard handle with** / **Mango estándar con** / **Manche standard avec** / **Manico standard con**	Batteriecontainer (1 Stück) / Battery container (1 piece) / Contenedor de pilas (1 unidad) / Container à piles (1 pièce) / Contenitore per batterie (1 pezzo)	
Batterien / **Batteries** / **Pilas** / **Piles** / **Batterie**	2 Stück / 2 pieces / 2 unidades / 2 pièces / 2 pezzi	2 Stück / 2 pieces / 2 unidades / 2 pièces / 2 pezzi
Ersatzlampe / **Replacement lamp** / **Lámpara de repuesto** / **Lampe de rechange** / **Lampadina di ricambio**	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo

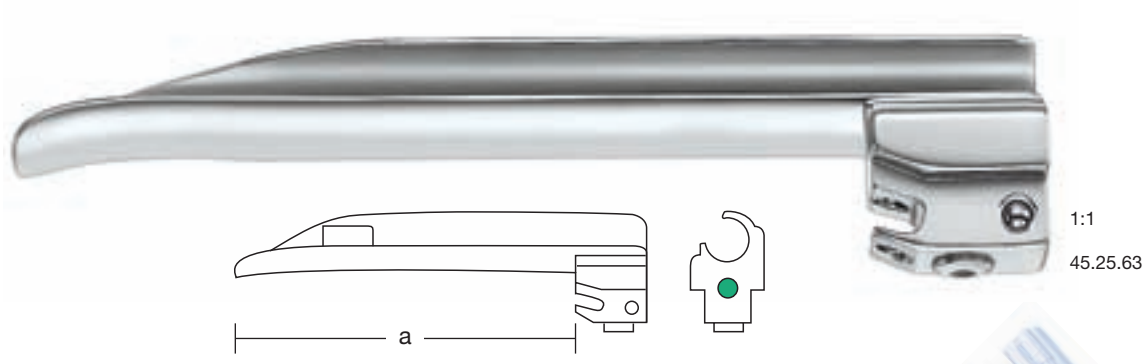


Bestehend aus: / Consisting of: / Compuesto por: / Composé de: / Composto di:	**45.16.54**	**45.16.55**	**LED 45.16.56**	**LED 45.16.57**
Lampe / **Lamp** / **Lámpara** / **Lampe** / **Lampadina**	Xenon 3 V (1 Stück) / Xenon 3 V (1 piece) / Xenón de 3 V (1 unidad) / Xénon 3 V (1 pièce) / Xenon 3 V (1 pezzo)		Leuchtdiode / Light-emitting diode / Diodo luminoso / Diode électroluminescente / Diodo luminescente	
Spatel / **Blades** / **Espátulas** / **Spatules** / **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit / **Standard handle with** / **Mango estándar con** / **Manche standard avec** / **Manico standard con**	Induktiv-Akku (1 Stück) / Inductive accumulator (1 piece) / Acumulador inductivo (1 unidad) / Accumulateur inductif (1 pièce) / Accumulatore induttivo (1 pezzo)		Li-Ion Induktiv-Akku (1 Stück) / Li-Ion Inductive accumulator (1 piece) / Li-Ion Acumulador inductivo (1 unidad) / Li-Ion Accumulateur inductif (1 pièce) / Li-Ion Accumulatore induttivo (1 pezzo)	
Ersatzlampe / **Replacement lamp** / **Lámpara de repuesto** / **Lampe de rechange** / **Lampadina di ricambio**	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	1 Stück / 1 piece / 1 unidad / 1 pièce / 1 pezzo	- - -	- - -



FOREGGER

Spatel
Blades
Espátulas
Spatules
Lame



45.25.60	a = 55 mm	Fig. 0
45.25.61	a = 70 mm	Fig. 1
45.25.62	a = 90 mm	Fig. 2
45.25.63	a = 110 mm	Fig. 3
45.25.64	a = 130 mm	Fig. 4



autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

FOREGGER

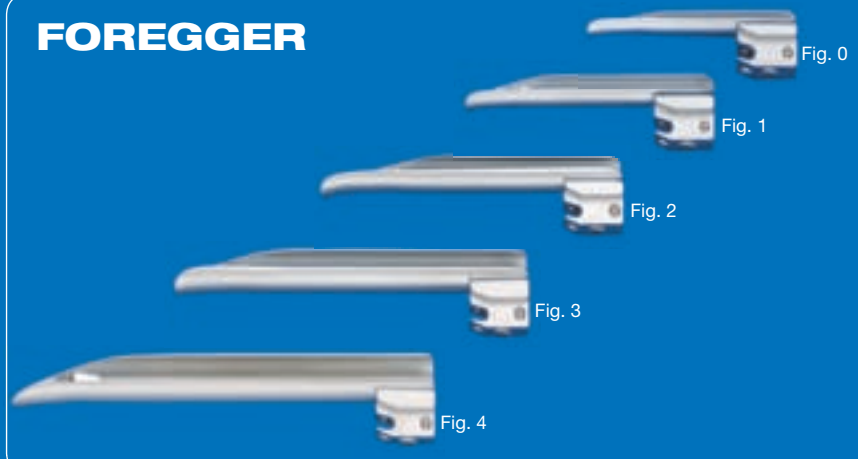


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kinder Children Niños pequeños Enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene Adults Adultos Adultes Adulti
Fig. 4	

FOREGGER

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.25.50**	**45.25.51**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Krypton 2,5 V (1 Stück) Krypton 2,5 V (1 piece) Criptón de 2,5 V (1 unidad) Krypton 2,5 V (1 pièce) Krypton 2,5 V (1 pezzo)	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batteriecontainer (1 Stück) Battery container (1 piece) Contenedor de pilas (1 unidad) Container à piles (1 pièce) Contenitore per batterie (1 pezzo)	
Batterien **Batteries** **Pilas** **Piles** **Batterie**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo



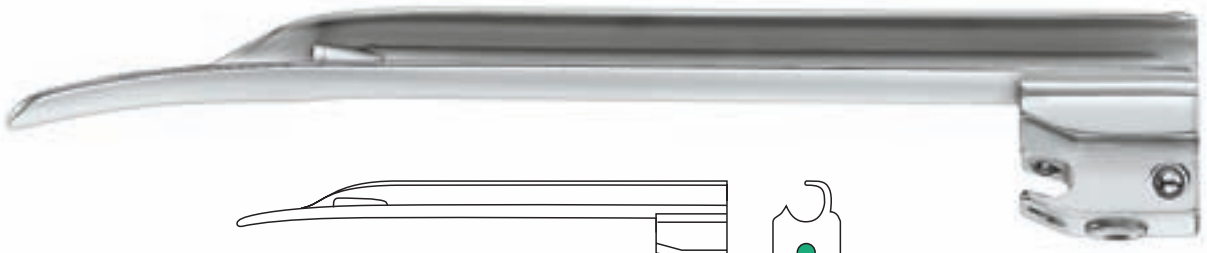
Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.25.54**	**45.25.55**	**LED 45.25.56**	**LED 45.25.57**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Xenon 3 V (1 Stück) Xenon 3 V (1 piece) Xenón de 3 V (1 unidad) Xénon 3 V (1 pièce) Xenon 3 V (1 pezzo)		Leuchtdiode Light-emitting diode Diodo luminoso Diode électroluminescente Diodo luminescente	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)		Li-Ion Induktiv-Akku (1 Stück) Li-Ion Inductive accumulator (1 piece) Li-Ion Acumulador inductivo (1 unidad) Li-Ion Accumulateur inductif (1 pièce) Li-Ion Accumulatore induttivo (1 pezzo)	
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	- - -	- - -

Laryngoskope mit Fiberglas-Lichtleitung
Laryngoscopes with Fibre Optic Light Guide
Laringoscopios con conductor de luz fría
Laryngoscopes à conducteur de lumière en fibres de verre
Laringoscopi con conduttore d'illuminazione a luce fredda



MILLER

Spatel
Blades
Espátulas
Spatules
Lame



1/1

45.28.62

45.28.60	a = 55 mm	Fig. 0
45.28.61	a = 80 mm	Fig. 1
45.28.62	a = 130 mm	Fig. 2
45.28.63	a = 170 mm	Fig. 3
45.28.64	a = 190 mm	Fig. 4



autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

MILLER

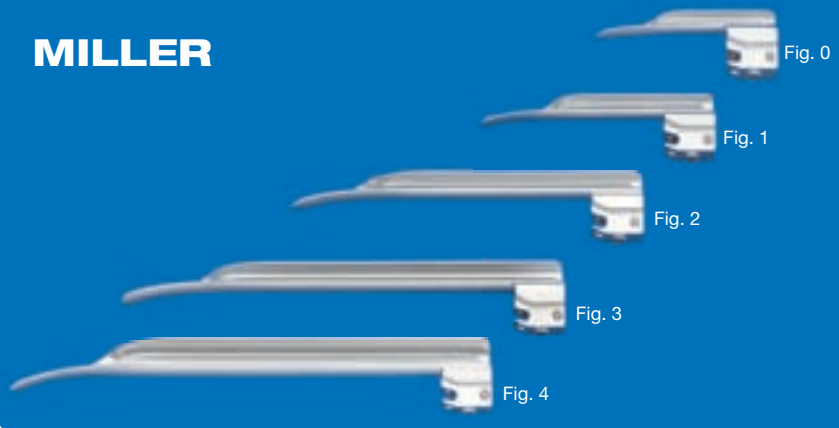


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kinder Children Niños pequeños Enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene Adults Adultos
Fig. 4	Adultes Adulti

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





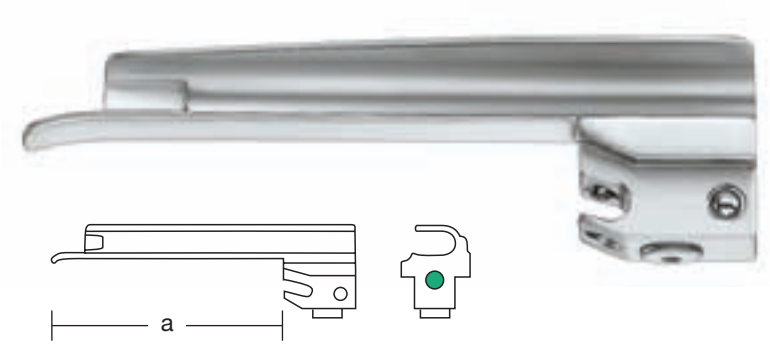
Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.28.50**	**45.28.51**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Krypton 2,5 V (1 Stück) Krypton 2,5 V (1 piece) Criptón de 2,5 V (1 unidad) Krypton 2,5 V (1 pièce) Krypton 2,5 V (1 pezzo)	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batteriecontainer (1 Stück) Battery container (1 piece) Contenedor de pilas (1 unidad) Container à piles (1 pièce) Contenitore per batterie (1 pezzo)	
Batterien **Batteries** **Pilas** **Piles** **Batterie**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo



Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.28.54**	**45.28.55**	**LED** **45.28.56**	**LED** **45.28.57**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Xenon 3 V (1 Stück) Xenon 3 V (1 piece) Xenón de 3 V (1 unidad) Xénon 3 V (1 pièce) Xenon 3 V (1 pezzo)		Leuchtdiode Light-emitting diode Diodo luminoso Diode électroluminescente Diodo luminescente	
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)		Li-Ion Induktiv-Akku (1 Stück) Li-Ion Inductive accumulator (1 piece) Li-Ion Acumulador inductivo (1 unidad) Li-Ion Accumulateur inductif (1 pièce) Li-Ion Accumulatore induttivo (1 pezzo)	
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	- - -	- - -



Pädiatrie-Spatel
Pediatric blades
Espátulas de pediátricos
Spatules de pédiatriques
Lame per pediatria



1/1

45.29.62

45.29.60	a = 40 mm	Fig. 0
45.29.61	a = 55 mm	Fig. 1
45.29.62	a = 70 mm	Fig. 2

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

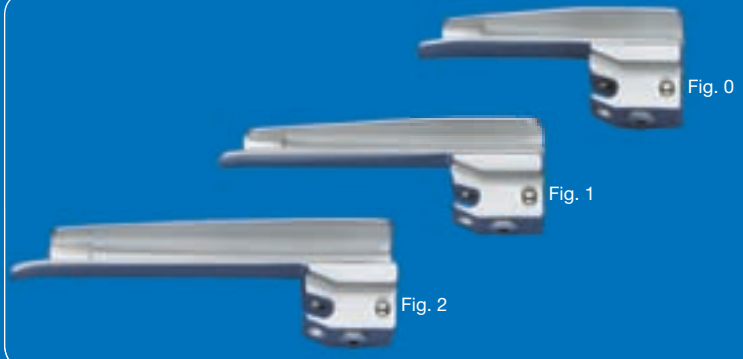


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kleinkinder Infants Niños pequeños Petits enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set888 completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.29.50**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Krypton 2,5 V (1 Stück) Krypton 2,5 V (1 piece) Criptón de 2,5 V (1 unidad) Krypton 2,5 V (1 pièce) Krypton 2,5 V (1 pezzo)
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 0, 1, 2
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batteriecontainer (1 Stück) Battery container (1 piece) Contenedor de pilas (1 unidad) Container à piles (1 pièce) Contenitore per batterie (1 pezzo)
Batterien **Batteries** **Pilas** **Piles** **Batterie**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo



Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.29.54**	**LED** **45.29.56**
Lampe **Lamp** **Lámpara** **Lampe** **Lampadina**	Xenon 3 V (1 Stück) Xenon 3 V (1 piece) Xenón de 3 V (1 unidad) Xénon 3 V (1 pièce) Xenon 3 V (1 pezzo)	Leuchtdiode Light-emitting diode Diodo luminoso Diode électroluminescente Diodo luminescente
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 0, 1, 2	**3** Fig. 0, 1, 2
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)	Li-Ion Induktiv-Akku (1 Stück) Li-Ion Inductive accumulator (1 piece) Li-Ion Acumulador inductivo (1 unidad) Li-Ion Accumulateur inductif (1 pièce) Li-Ion Accumulatore induttivo (1 pezzo)
Ersatzlampe **Replacement lamp** **Lámpara de repuesto** **Lampe de rechange** **Lampadina di ricambio**	1 Stück 1 piece 1 unidad 1 pièce 1 pezzo	- - -

BATTERY



Standard-Griff
Standard handle
Mango estándar
Manche standard
Manico standard

45.48.49	allein, mit Deckel (ohne Lampe und Batteriecontainer) only, with lid (without lamp and battery container) solo, con tapa (sin lámpara y contenedor de pilas) seul, avec couvercle (sans lampe et container à piles) solo, con coperchio (senza lampadina e contenitore per batterie)
45.48.50	mit Batteriecontainer (2 x Batterien und Kryptonlampe 2,5 V) with battery container (2 x Batteries and krypton lamp 2,5 V) con contenedor de pilas (2 x Pilas y lámpara de criptón 2,5 V) avec container à piles (2 x Piles et lampe krypton 2,5 V) con contenitore per batterie (2 x Batterie e lampadina krypton 2,5 V)
45.48.51	mit Batteriecontainer (2 x Batterien und Xenonlampe 2,5 V) with battery container (2 x Batteries and xenon lamp 2,5 V) con contenedor de pilas (2 x Pilas y lámpara de xenón 2,5 V) avec container à piles (2 x Piles et lampe xénon 2,5 V) con contenitore per batterie (2 x Batterie e lampadina xenon 2,5 V)



Kryptonlampe
Krypton lamp
Lámpara de criptón
Lampe krypton
Lampadina krypton

45.48.70
2,5 V



Xenonlampe
Xenon lamp
Lámpara de xenón
Lampe xénon
Lampadina xenon

45.48.72
2,5 V



R14 Baby 1,5 V
2 Stück werden benötigt
2 pieces needed
se necesitan 2 piezas
2 pièces requises
sono necessari 2 pezzi

45.49.92
Batterie
Battery
Pila
Pile
Batteria



904.50.17
Ersatzdeckel
Replacement lid
Tapa de repuesto
Couvercle de rechange
Coperchio di ricambio



leer, ohne Lampe
empty, without lamp
vacío, sin lámpara
vide, sans lampe
vuoto, senza lampadina

45.48.54
Batteriecontainer
Battery container
Contenedor de pilas
Container à piles
Contenitore per batterie



Standard-Griff
Standard handle
Mango estándar
Manche standard
Manico standard

45.48.57
mit Induktiv-Akku und mit Xenonlampe 3,0 V
with inductive accumulator and xenon lamp 3,0 V
con acumulador inductivo y lámpara de xenón 3,0 V
avec accumulateur inductif et lampe xénon de 3,0 V
con accumulatore induttivo e lampadina xenon 3,0 V

45.48.27
LED
mit Li-Ion Induktiv-Akku und Leuchtdiode
with Li-ion inductive accumulator and light-emitting diode
con acumulador inductivo Li-ion y diodo luminoso
avec accumulateur inductif Li-ion et diode électroluminescente
con accumulatore induttivo Li-ion e diodo luminescente



Xenonlampe
Xenon lamp
Lámpara de xenón
Lampe xénon
Lampadina xenon

45.48.73
3,0 V

Nur mit Induktiv-Akku verwenden!
Only for use with inductive accumulator!
Utilizar exclusivamente con acumulador inductivo!
N'utiliser qu'avec un accumulateur inductif!
Utilizzare solamente con l'accumulatore induttivo!



ohne Lampe
without lamp
sin lámpara
sans lampe
senza lampadina

45.48.56
Induktiv-Akku
Inductive accumulator
Acumulador inductivo
Accumulateur inductif
Accumulatore induttivo



LED

45.48.26
mit Leuchtdiode
with light-emitting diode
con diodo luminoso
avec diode électroluminescente
con diodo luminescente

BATTERY



Griff schlank
Handle slim
Mango fino
Manche élancé
Manico sottile

45.48.79	allein, mit Deckel (ohne Lampe und Batteriecontainer) only, with lid (without lamp and battery container) solo, con tapa (sin lámpara y contenedor de pilas) seul, avec couvercle (sans lampe et container à piles) solo, con coperchio (senza lampadina e contenitore per batterie)
45.48.80	mit Batteriecontainer (2 x Batterien und Kryptonlampe 2,5 V) with battery container (2 x Batteries and krypton lamp 2,5 V) con contenedor de pilas (2 x Pilas y lámpara de criptón 2,5 V) avec container à piles (2 x Piles et lampe krypton 2,5 V) con contenitore per batterie (2 x Batterie e lampadina krypton 2,5 V)
45.48.81	mit Batteriecontainer (2 x Batterien und Xenonlampe 2,5 V) with battery container (2 x Batteries and xenon lamp 2,5 V) con contenedor de pilas (2 x Pilas y lámpara de xenón 2,5 V) avec container à piles (2 x Piles et lampe xénon 2,5 V) con contenitore per batterie (2 x Batterie e lampadina xenon 2,5 V)



Kryptonlampe
Krypton lamp
Lámpara de criptón
Lampe krypton
Lampadina krypton

45.48.70
2,5 V



Xenonlampe
Xenon lamp
Lámpara de xenón
Lampe xénon
Lampadina xenon

45.48.72
2,5 V



R6 Mignon 1,5 V
2 Stück werden benötigt
2 pieces needed
se necesitan 2 piezas
2 pièces requises
sono necessari 2 pezzi

45.49.91
Batterie
Battery
Pila
Pile
Batteria



904.50.18
Ersatzdeckel
Replacement lid
Tapa de repuesto
Couvercle de rechange
Coperchio di ricambio



leer, ohne Lampe
empty, without lamp
vacío, sin lámpara
vide, sans lampe
vuoto, senza lampadina

45.48.84
Batteriecontainer
Battery container
Contenedor de pilas
Container à piles
Contenitore per batterie



Griff schlank
Handle slim
Mango fino
Manche élancé
Manico sottile

45.48.82	mit Induktiv-Akku und Kryptonlampe 2,5 V with inductive accumulator and krypton lamp 2,5 V con acumulador inductivo y lámpara de criptón 2,5 V avec accumulateur inductif et lampe krypton 2,5 V con accumulatore induttivo e lampadina krypton 2,5 V
45.48.83	mit Induktiv-Akku und Xenonlampe 2,5 V with inductive accumulator and xenon lamp 2,5 V con acumulador inductivo y lámpara de xenón 2,5 V avec accumulateur inductif et lampe xénon de 2,5 V con accumulatore induttivo e lampadina xenon 2,5 V



Xenonlampe
Xenon lamp
Lámpara de xenón
Lampe xénon
Lampadina xenon

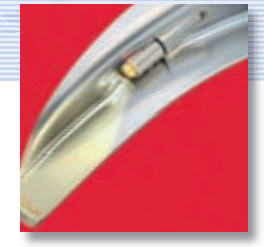
45.48.72
2,5 V



ohne Lampe
without lamp
sin lámpara
sans lampe
senza lampadina

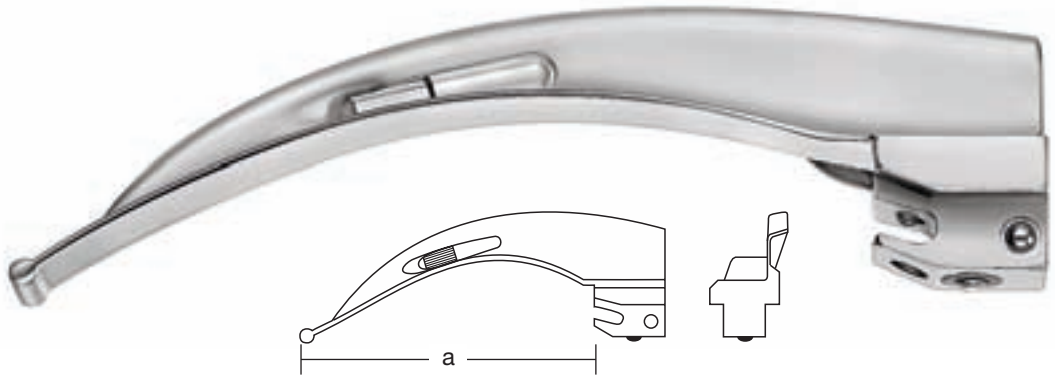
45.48.86
Induktiv-Akku
Inductive accumulator
Acumulador inductivo
Accumulateur inductif
Accumulatore induttivo

Laryngoskope mit Glühlampe im Spatel
Laryngoscopes with Integrated Lamp in the Blade
Laringoscopio con lámpara incandescente en la espátula
Laryngoscopes avec lampe dans la spatule
Laringoscopi con lampadina nella lama



McINTOSH

Spatel
Blades
Espátulas
Spatules
Lame



1/1

45.01.13

45.01.10	a = 55 mm	Fig. 0
45.01.11	a = 70 mm	Fig. 1
45.01.12	a = 90 mm	Fig. 2
45.01.13	a = 110 mm	Fig. 3
45.01.14	a = 130 mm	Fig. 4
45.01.15	a = 150 mm	Fig. 5

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

McINTOSH

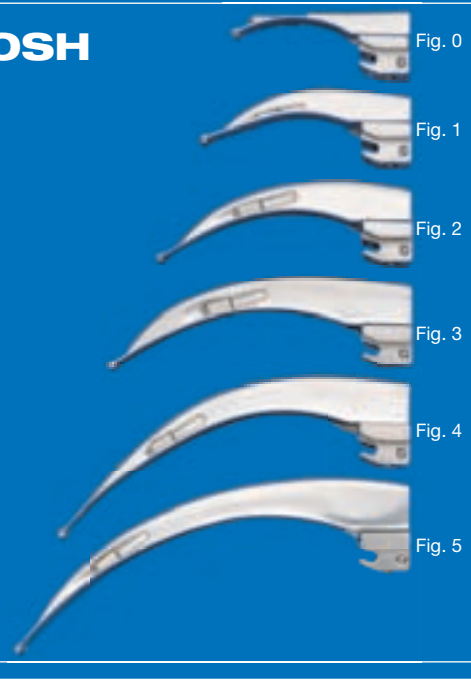


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kleinkinder Infants Niños pequeño Petits enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene (groß) Adults (large)
Fig. 4	Adultos (grande) Adultes (large)
Fig. 5	Adulti (grande)

McINTOSH

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.01.00**	**45.01.05**
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batterien (2 Stück) Batteries (2 pieces) Pilas (2 unidades) Piles (2 pièces) Batterie (2 pezzi)	
Ersatzlampen **Replacement lamps** **Lámparas de repuesto** **Lampes de rechange** **Lampadine di ricambio**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	

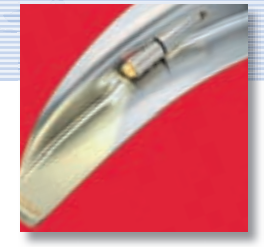




Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.01.01**	**45.01.06**
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)	
Ersatzlampen **Replacement lamps** **Lámparas de repuesto** **Lampes de rechange** **Lampadine di ricambio**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	

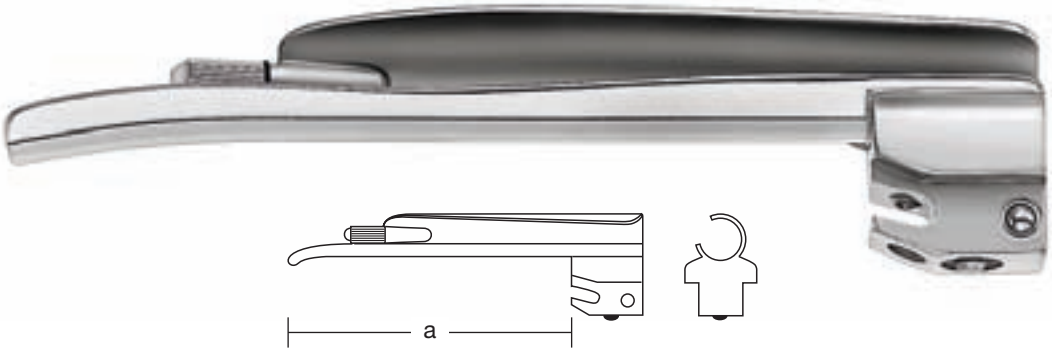
Ersatzlampen für: **Replacement lamps for:** **Lámparas de repuesto para:** **Lampes de rechange pour:** **Lampadine di ricambio per:**	45.01.10 45.01.11	45.01.12 45.01.13 45.01.14 45.01.15
Verpackungseinheit 6 Stück Packing unit 6 pieces Paquete de 6 unidades Emballage de 6 pièces Confezione da 6 pezzi	 **45.48.65**	 **45.48.66**

Laryngoskope mit Glühlampe im Spatel
Laryngoscopes with Integrated Bulb in the Blade
Laringoscopio con lámpara incandescente en la espátula
Laryngoscopes avec lampe dans la spatule
Laringoscopi con lampadina nella lama



WIS-FOREGGER (WISCONSIN)

Spatel
Blades
Espátulas
Spatules
Lame



1/1

45.05.13

45.05.10	a = 55 mm	Fig. 0
45.05.11	a = 70 mm	Fig. 1
45.05.12	a = 90 mm	Fig. 2
45.05.13	a = 110 mm	Fig. 3
45.05.14	a = 135 mm	Fig. 4

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

WIS-FOREGGER
(WISCONSIN)

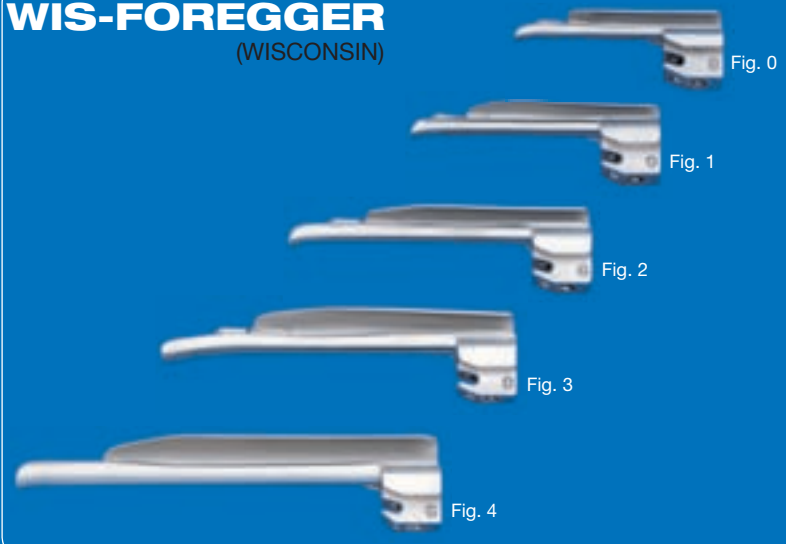


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kleinkinder Infants Niños pequeño Petits enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene Adults Adultos
Fig. 4	Adultes Adulti

WIS-FOREGGER (WISCONSIN)

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.05.50**	**45.05.51**
Spatel Blades Espátulas Spatules Lame	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit Standard handle with Mango estándar con Manche standard avec Manico standard con	Batterien (2 Stück) Batteries (2 pieces) Pilas (2 unidades) Piles (2 pièces) Batterie (2 pezzi)	
Ersatzlampen Replacement lamps Lámparas de repuesto Lampes de rechange Lampadine di ricambio	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	

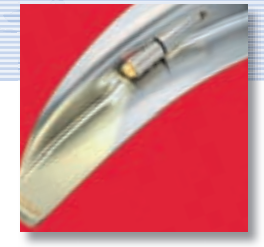




Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.05.54**	**45.05.55**
Spatel Blades Espátulas Spatules Lame	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit Standard handle with Mango estándar con Manche standard avec Manico standard con	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)	
Ersatzlampen Replacement lamps Lámparas de repuesto Lampes de rechange Lampadine di ricambio	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	

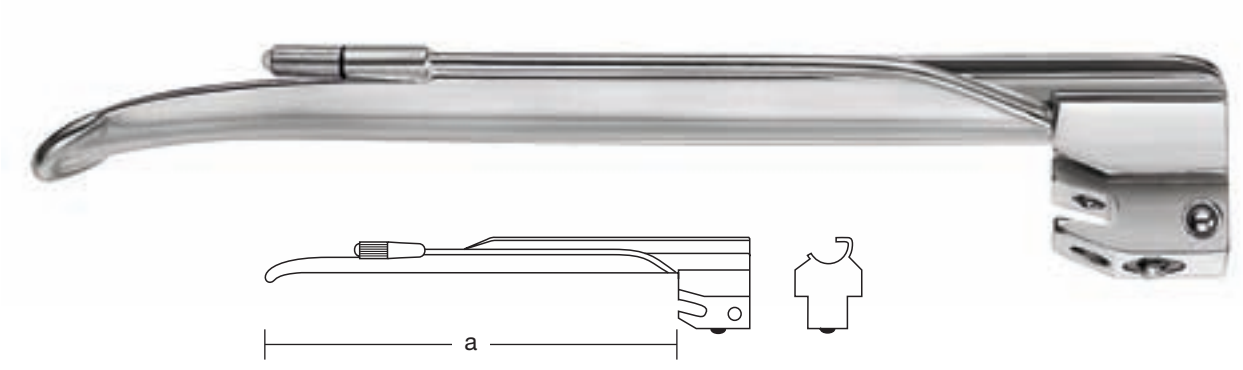
Ersatzlampen für: Replacement lamps for: Lámparas de repuesto para: Lampes de rechange pour: Lampadine di ricambio per:	45.05.10 45.05.11	45.05.12 45.05.13 45.05.14
Verpackungseinheit 6 Stück Packing unit 6 pieces Paquete de 6 unidades Emballage de 6 pièces Confezione da 6 pezzi	 **45.48.65**	 **45.48.66**

Laryngoskope mit Glühlampe im Spatel
Laryngoscopes with Integrated Bulb in the Blade
Laringoscopio con lámpara incandescente en la espátula
Laryngoscopes avec lampe dans la spatule
Laringoscopi con lampadina nella lama



MILLER

Spatel
Blades
Espátulas
Spatules
Lame



1/1

45.08.32

45.08.30	a = 55 mm	Fig. 0
45.08.31	a = 80 mm	Fig. 1
45.08.32	a = 130 mm	Fig. 2
45.08.33	a = 170 mm	Fig. 3
45.08.34	a = 180 mm	Fig. 4

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

MILLER

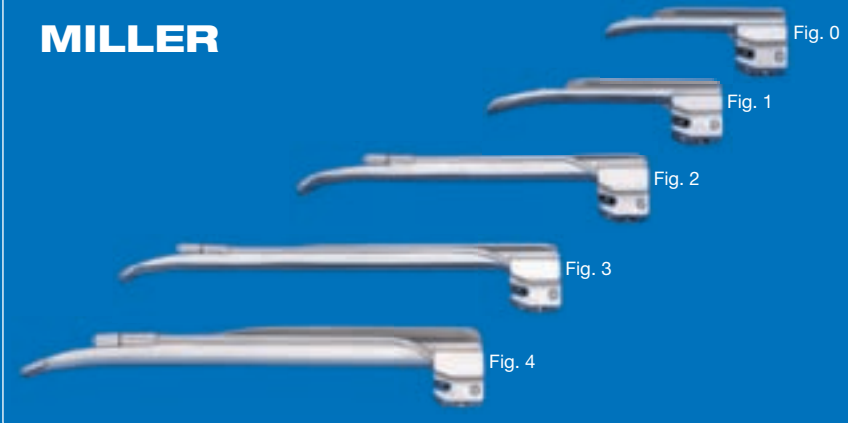


Fig. 0	Neugeborene Newborns Recién nacidos Nouveau-nés Neonati
Fig. 1	Kleinkinder Infants Niños pequeño Petits enfants Bambini piccoli
Fig. 2	Kinder Children Niños Enfants Bambini
Fig. 3	Erwachsene Adults Adultos
Fig. 4	Adultes Adulti

MILLER

Satz komplett im Etui
Set complete in case
Juego completo en estuche
Jeu complet en étui
Set completo di custodia





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.08.50**	**45.08.51**
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Batterien (2 Stück) Batteries (2 pieces) Pilas (2 unidades) Piles (2 pièces) Batterie (2 pezzi)	
Ersatzlampen **Replacement lamps** **Lámparas de repuesto** **Lampes de rechange** **Lampadine di ricambio**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	





Bestehend aus: Consisting of: Compuesto por: Composé de: Composto di:	**45.08.54**	**45.08.55**
Spatel **Blades** **Espátulas** **Spatules** **Lame**	**3** Fig. 2, 3, 4	**4** Fig. 1, 2, 3, 4
Standardgriff mit **Standard handle with** **Mango estándar con** **Manche standard avec** **Manico standard con**	Induktiv-Akku (1 Stück) Inductive accumulator (1 piece) Acumulador inductivo (1 unidad) Accumulateur inductif (1 pièce) Accumulatore induttivo (1 pezzo)	
Ersatzlampen **Replacement lamps** **Lámparas de repuesto** **Lampes de rechange** **Lampadine di ricambio**	2 Stück 2 pieces 2 unidades 2 pièces 2 pezzi	

Ersatzlampen für: **Replacement lamps for:** **Lámparas de repuesto para:** **Lampes de rechange pour:** **Lampadine di ricambio per:**	45.08.30 45.08.31 45.08.32 45.08.33	45.08.34
Verpackungseinheit 6 Stück Packing unit 6 pieces Paquete de 6 unidades Emballage de 6 pièces Confezione da 6 pezzi	 **45.48.65**	 **45.48.66**

BATTERY



Standard-Griff
Standard handle
Mango estándar
Manche standard
Manico standard

45.48.12 komplett mit 2 Batterien
complete with 2 batteries
completo con 2 pilas
complet avec 2 piles
completo con 2 batterie

45.49.75 leer, mit Deckel
empty, with lid
vacío, con tapa
vide, avec couvercle
vuoto, con coperchio



45.49.72 Ersatzdeckel
Replacement lid
Tapa de repuesto
Couvercle de rechange
Coperchio di ricambio



45.49.92 Batterie
Battery
Pila
Pile
Batteria

R14 Baby 1,5 V
2 Stück werden benötigt
2 pieces needed
se necesita 2 piezas
2 pièces requises
sono necessari 2 pezzi



Griff schlank
Handle slim
Mango fino
Manche élancé
Manico sottile

45.48.11 komplett mit 2 Batterien
complete with 2 batteries
completo con 2 pilas
complet avec 2 piles
completo con 2 batterie

45.49.74 leer, mit Deckel
empty, with lid
vacío, con tapa
vide, avec couvercle
vuoto, con coperchio



45.49.71 Ersatzdeckel
Replacement lid
Tapa de repuesto
Couvercle de rechange
Coperchio di ricambio



45.49.91 Batterie
Battery
Pila
Pile
Batteria

R6 Mignon 1,5 V
2 Stück werden benötigt
2 pieces needed
se necesita 2 piezas
2 pièces requises
sono necessari 2 pezzi



45.48.96 Induktiv-Akku
Inductive accumulator
Acumulador inductivo
Accumulateur inductif
Accumulatore induttivo



Standard-Griff
Standard handle
Mango estándar
Manche standard
Manico standard

45.48.15 mit Induktiv-Akku
with inductive accumulator
con acumulador inductivo
avec accumulateur inductif
con accumulatore induttivo



Induktiv-Ladegeräte für Laryngoskope
Inductive Charging Devices for Laryngoscopes
Cargadores inductivos para laringoscopios
Chargeurs inductifspour laryngoscopes
Ricaricatori induttivi per laringoscopi

für Standard- und schlanke Griffe mit Induktiv-Akkus
for standard and slim handles with inductive accumulators
para acumuladores inductivos de mangos estándares y finos
pour manches standard et manches élancés avec accumulateurs inductifs
per manici standard e sottili con accumulatori induttivi



nur für Induktiv-Akkus	
only for inductive accumulators	45.48.56
sólo para acumuladores inductivos	45.48.86
seulement conçu pour les accumulateurs	45.48.96
solamente per i accumulatori induttivi	

45.49.99
220 V

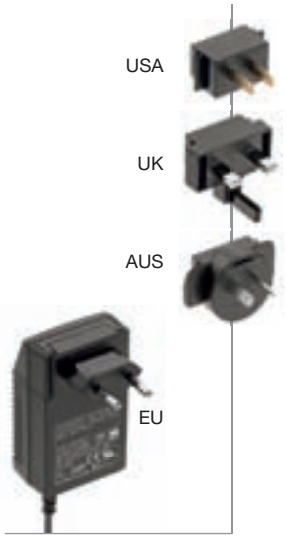
110 V auf Anfrage
on request
por demanda
sur demande
su richiesta

Keinesfalls batteriebetriebene Griffe laden.
Do not use inductive chargers for handles with batteries.
Nunca utilizar los cargardores inductivos para mangos con pilas.
Ne jamais utilisier les chargers inductifs pour les manches avec des piles.
In nessun caso utilizare i ricaricatori induttivi per caricare manici con batterie.

für Li-Ion Akku
for Li-ion accumulator
para acumulador Li-ion
pour accumulateur Li-ion
per accumulatore Li-ion



LED
45.49.98
110-240 V



nur für Induktiv-Akkus (LED)	
only for inductive accumulators (LED)	
solo para acumuladores inductivos (LED)	45.48.26
seulement conçu pour les accumulateurs (LED)	
solamente per i accumulatori induttivi (LED)	

medicon instrumente
the art of surgery

Zur Lagerung von 4 Spatel, 1 Handgriff und Ersatzlampen
For storage of 4 blades,1 handle and replacement lamps
Para guardar 4 espátulas, 1 mango y lámparas de repuesto
Pour le rangement de 4 spatules, d'un manche et de lampes de rechange
Per riporre 4 lame, 1 manico e lampadine di ricambio



Etui für:	**904.50.50**	**904.50.51**	**904.50.52**
Case for:	McINTOSH	FOREGGER	McINTOSH
Estuche para:	(Fig. 1-4)	MILLER	aufgewinkelt
Etui pour:		WIS-FOREGGER	angled upwards
Custodie per:		(Fig. 1-4)	anguladas hacia arriba
			angulaire en haut
			angolate verso l'alto
			(Fig. 1-4)
		Pädiatrie	
		Pediatrics	
		Pediatría	
		Pédiatrie	
		Pediatria	
		(Fig. 0-2)	

Hinweise
Indications
Indicaciones
Indications
Indicazioni

- Die Spatel sind autoklavierbar bis 134 °C (bei 3 bar Überdruck).
- Die Griffe sind ebenfalls autoklavierbar bis 134 °C (bei 3 bar Überdruck). Batterien, Batteriecontainer und Akku-Einsätze sind vor der Sterilisation aus den Griffen zu entnehmen.

- Blades are autoclavable up to 134 °C (at 3 bar overpressure).
- Handles are also autoclavable up to 134 °C (at 3 bar overpressure). Batteries, battery container and accumulator inserts must be removed from the handles prior to sterilsation.

- Las espátulas son autoclavables hasta 134 °C (a una sobrepresión de 3 bar).
- Los mangos también son autoclavables hasta 134 °C (a una sobrepresión de 3 bar). Antes de la esterilización deben desmontarse de los mangos las pilas, el contenedor de pilas y los acumuladores.

- Les spatules peuvent être stérilisés dans l'autoclave jusqu'à 134 °C (à 3 bar de surpression).
- Les manches peuvent également être stérilisés dans l'auto-clave jusqu'à 134 °C (à 3 bar de surpression). Les piles, les containers à piles et les accumulateurs doivent être enlevés des manches avant la stérilisation.

- Le lame sono sterilizzabili in autoclave fino a 134 °C (con una sovrapressione di 3 bar).
- Anche i manici sono sterilizzabili in autoclave fino a 134 °C (con una sovrapressione di 3 bar). Le batterie, i contenitori per batterie e gli accumulatori devono essere tolti prima della sterilizzazione.







45.51.21
Standardgröße
Standard size
Tamaño estandar
Taille standard
Modello standard

45.51.22
Standardgröße
Standard size
Tamaño estandar
Taille standard
Modello standard



45.51.27
für Kinder
for children
para niños
pour enfants
per bambini



45.51.11 # 1 – 20 × 25 mm
45.51.12 # 2 – 22 × 65 mm
45.51.13 # 3 – 24 × 75 mm
45.51.14 # 4 – 25 × 90 mm
45.51.15 # 5 – 26 × 110 mm

45.51.02
Davis-Boyle

komplett mit Rahmen 45.51.22 und 5 Zungendrücker
complete with frame 45.51.22 and 5 tongue depressors
completo con bastidor 45.51.22 y 5 bajalenguas
complet avec cadre 45.51.22 et 5 abaisse-langues
completo con telaio 45.51.22 e 5 abbassalingua

904.50.02
Ersatz-Silikoneinlage für Gebissplatten
Spare silicone insert for bite platter
Plantilla de silicona de repuesto para placas de dentadura
Plaque de rechange en silicone pour plaques à denture
Piastra di ricambio in silicone per placche dentarie

Alle Rahmen und Zungendrücker der abgebildeten Mundsperrer sind untereinander austauschbar.
All frames and tongue blades for the mouth gags illustrated are interchangeable.
Todos los bastidores y bajalenguas de los abrebocas ilustrados son intercambiables entre ellos.
Tous les cadres et abaisse-langues faisant partie des ouvre-bouches illustrés ci-dessus sont interchangeables.
Tutti i telai ed abbassalingua degli apribocca illustrati sono intercambiabili tra loro e possono essere combinati facoltativamente.



45.52.11 # 1 – 29,0 × 70 mm
45.52.12 # 2 – 30,5 × 75 mm
45.52.13 # 3 – 31,5 × 80 mm
45.52.14 # 4 – 32,5 × 85 mm
45.52.15 # 5 – 33,5 × 95 mm
45.52.16 # 6 – 33,8 × 100 mm
45.52.17 # 7 – 34,0 × 105 mm



45.52.22
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



45.52.19
Gaumenplatte
Palate plate
Placa paladial
Plaque palatine
Placca palatina

45.52.02
Davis-Meyer

komplett mit Rahmen und 7 Zungendrücker
complete with frame and 7 tongue depressors
completo con bastidor y 7 bajalenguas
complet avec cadre et 7 abaisse-langues
completo con telaio e 7 abbassalingua

904.50.41
Ersatz-Silikoneinlage für Gebissplatten
Spare silicone insert for bite platter
Plantilla de silicona de repuesto para placas de dentadura
Plaque de rechange en silicone pour plaques à denture
Piastra di ricambio in silicone per placche dentarie



45.57.11

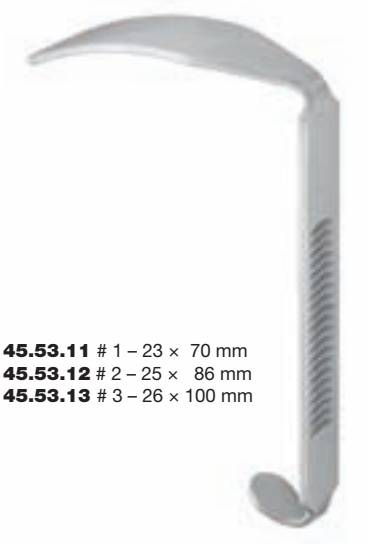
72.08.11 # 1 – 55 × 25 mm
72.08.12 # 2 – 60 × 27 mm
72.08.13 # 3 – 70 × 30 mm



45.52.31
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

45.52.30
Köln

komplett mit Rahmen und 4 Zungendrücker
complete with frame and 4 tongue depressors
completo con bastidor y 4 bajalenguas
complet avec cadre et 4 abaisse-langues
completo con telaio e 4 abbassalingua



45.53.11 # 1 – 23 × 70 mm
45.53.12 # 2 – 25 × 86 mm
45.53.13 # 3 – 26 × 100 mm



45.53.20
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

45.53.00
McIvor

komplett mit Rahmen und 3 Zungendrücker
complete with frame and 3 tongue depressors
completo con bastidor y 3 bajalenguas
complet avec cadre et 3 abaisse-langues
completo con telaio e 3 abbassalingua



45.57.11 # 1 – 28 × 65 mm*
45.57.12 # 2 – 32 × 75 mm*
45.57.13 # 3 – 37 × 80 mm*
45.57.14 # 4 – 40 × 90 mm
45.57.15 # 5 – 45 × 100 mm



45.57.22
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



45.57.19
Gaumenplatte
Palate plate
Placa paladial
Plaque palatine
Placca palatina

45.57.02
Kilner-Doughty

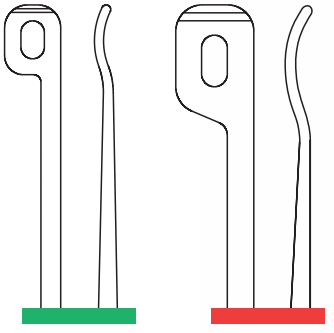
komplett mit Rahmen, Gaumenplatte und 3* Zungendrücker
complete with frame, palate plate and 3* tongue depressors
completo con bastidor, placa paladial y 3* bajalenguas
complet avec cadre, plaque palatine et 3* abaisse-langues
completo con telaio, placca palatina e 3* abbassalingua



45.59.90
Negus

Bruststütze für alle Narkose-Mundsperrer
Chest support for all anaesthesia mouth gags
Soporte de pecho para todos los abrebocas de anestesia
Support de poitrine pour tous les ouvre-bouches pour anesthésie
Supporto sternale per tutti gli apribocca per anestesia

mit atraumatischem Maul
with atraumatic jaws
con boca atraumática
avec mors atraumatiques
con morso atraumatico



45.76.02
19 cm - 7½″

45.76.03
24 cm - 9½″

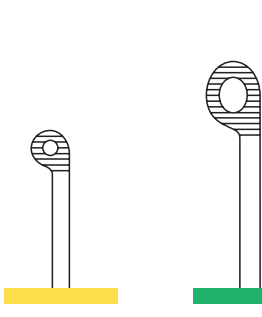


Magill
mod. Ehrensperger

für Erwachsene
for adults
para adultos
pour adultes
per adulti

für Kinder
for children
para niños
pour enfants
per bambini

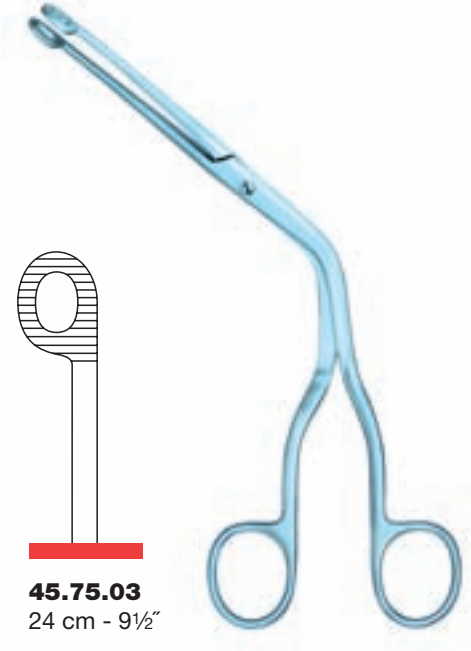
für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini in età prescolare



45.75.01
16 cm - 6¼″

45.75.02
19 cm - 7½″

45.75.03
24 cm - 9½″



Magill



45.81.17
17 cm – 6¾″
Collin

45.82.17
Ersatz-Gummieinlagen, Paar
Spare rubber inserts, pair
Gomas de repuesto, par
Mors en caouchouc de rechange, paire
Gommini di ricambio, paio



45.82.16
16 cm - 6¼″
Young

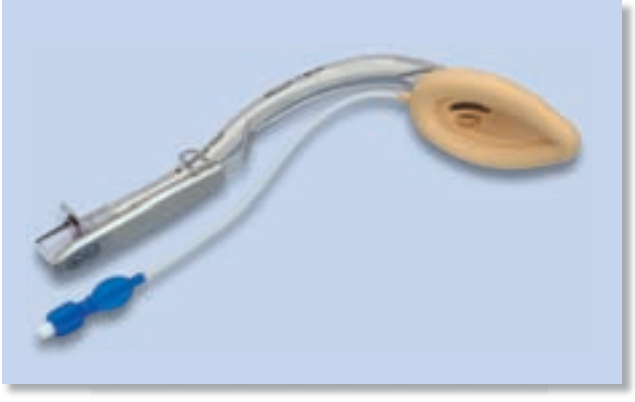
Einfache, schnelle und sichere Einführung und Positionierung von starren und flexiblen LMA*-Laryngealmasken.

Easy, quick and safe introduction and positioning of rigid and flexible LMA*-Laryngeal masks.

Introducción y posicionamiento de forma fácil, rápida y segura de las máscaras laríngeas rígidas y flexibles LMA*.

Introduction et positionnement facile, rapide et sûr des masques laryngiens LMA* rigides et flexibles.

L'inserimento ed il posizionamento delle maschere laringee LMA* rigide e flessibili è semplice, rapido e sicuro.





für LMA*-Maske
for LMA* masks
para máscaras LMA*
pour masques LMA*
per maschere LMA*

45.70.20	Fig. 2
45.70.25	Fig. 2½
45.70.30	Fig. 3+4
45.70.50	Fig. 5

Zerer

* LMA-Laryngealmasken sind ein Produkt der Firma
LMA Laryngeal masks are a product of Messrs
Las máscaras laríngeas LMA son un producto de la empresa
Les masques laryngiens LMA sont un produit de la société
Le maschere laringee LMA sono un prodotto della Ditta

LMA INTERNATIONAL
Services Limited, UK.

Deutsches Patent angemeldet
German patent pending
Patente alemana solicitada
Brevet allemand déposé
Brevetto tedesco depositato



Unser komplettes Laryngoskope-Programm finden Sie in unserem Sonderprospekt.
For our complete Laryngoscopes program please ask for our special brochure.
Nuestro programa completo de Lanringoscopios se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet des Laryngoscopes dans notre prospectus spécial.
Il nostro programma completo di Laringosopi lo troverete nel prospetto speciale.

Sterilisation
Sterilization
Esterilización
Stérilisation
Sterilizzazione

the art of surgery



131



132

Instrumentenpflegeöl
Instrument maintenance oil
Aceite para el mantenimiento de instrumentos
Huile d'entretien des instruments
Olio per strumenti

Das MEDICON-Sprühöl eignet sich vorzüglich für Instrumente mit besonders unzugänglichen Bewegungsmechanismen. Anwendung vor der Sterilisation.
Gelenke und schwergängige Schlüsse gleiten nach einer Behandlung mit MEDICON-Sprühöl wieder reibungslos. Die gute Schmierwirkung garantiert die optimale Funktion beweglicher Teile und bleibt auch nach der Sterilisation erhalten.

MEDICON spray oil is an excellent lubricant also for instruments with inaccessible moving mechanisms. To be used before sterilization.
Joints and hard moving locks will work perfectly again after being treated with MEDICON spray oil. The good lubrication effect guarantees an optimal functioning of the moving parts and does not evaporate during sterilization.

El spray de aceite de MEDICON presta servicios excelentes para instrumentos con articulaciones de acceso difícil. Debe utilizarse siempre antes de la esterilización.
Después de haber sido tratados con el spray de MEDICON, las articulaciones y los cierres bloqueados vuelven a funcionar suavemente y sin problemas. El perfecto efecto de engrase garantiza la óptima funcionabilidad de las partes móviles y se conserva hasta despúes de la esterilización.

Le spray huileux MEDICON se prête par excellence pour des instruments à mécanisme de mouvement difficilement accessible. A utiliser avant la stérilisation.
Des articulations et des fermetures difficiles refonctionneront parfaitement après traitement avec le spray MEDICON. L'effet lubrifiant garantit le fonctionnement impeccable des éléments mobiles et se conservera aussi après la stérilisation.

L'olio spray MEDICON si presta ottimamente per strumenti con articolazioni difficilmente accessibili. Utilizzarlo sempre prima della sterilizzazione.
Dopo essere stati trattati con olio spray MEDICON, articolazioni e movimenti bloccati ritornano a funzionare senza attrito. Il suo eccellente potere lubrificante garantisce il funzionamento perfetto delle parti mobili e si prolunga anche dopo la sterilizzazione.



¼

46.00.40
500 ml

Verpackungseinheit 12 Stück
Packing unit 12 pieces
Paquete de 12 unidades
Emballage de 12 pieces
Confezione da 12 pezzi

Zum Ölen von Schlüssen, Sperren, Gelenken usw., Anwendung vor der Sterilisation. Auf medizinischer Weißölbasis, silikonfrei, physiologisch unbedenklich.
Bei den Rohstoffen werden ausschließlich hochreine, keimfreie Pharmaqualitäten verwendet, z.B. nach DAB 10, USP 22 und weiteren entsprechenden Standards. Das Sterilisationsergebnis wird nicht beeinflusst, da ein Zusatz die Durchdringung des Ölfilms durch den Sterilisationsdampf gewährleistet.

For box locks, ratchets, joints etc., to be used before sterilization. On the basis of medical oil, silicone-free, physiologically safe.
Only pure, germ-free pharma qualities are used for the raw material, e.g. acc. to DAB 10, USP 22 and other respective standards. The result of the sterilization is not impaired since an additive assures the penetration of the oil film by the sterilization steam.

Para engrasar los cierres, las cremalleras y las articulaciones, etc. utilizar siempre antes de la esterilización.
A base de aceite blanco medicinal, libre de silicona, sin objeción fisiológica.
En la materia prima se utiliza solamente calidad farmaceutica absolutamente pura y libre de gérmenes, por ejemplo según DAB 10, USP 22 y otros estándardes respectivos. El resultado de la esterilización no es influido, ya que por un aditivo especial se garantiza la penetración de la película del aceite por el vapor de esterilización.

Pour huiler des fermetures, des crémaillères, des joints etc., à utiliser avant la stérilisation. Sur la base d'huile médicale, sans silicone, physiologiquement sans risque.
Les matières premières utilisées sont de qualité pharmaceutique absolument pure, sans germes, p.ex. selon DAB 10, USP 22 et d'autres standards respectifs. Le résultat de stérilisation n'est pas influencé, puisqu'un additif assure la pénétration du film d'huile par la vapeur de stérilisation.

Per oliare le cerniere, le cremagliere e le articolazioni ecc., utilizzarlo sempre prima della sterilizzazione.
Secondo la base d'olio medicinale, senza silicone, senza pericolo fisiologico.
La materia prima usata è di qualità farmaceutica e libera da germe, p.es. secondo DAB 10, USP 22 ed ulteriori standard rispettivi. Il risultato della sterilizzazione non viene influenzata, in quanto un additivo speciale garantisce la penetrazione della pellicola dell'olio da parte del vapore della sterilizzazione.



¼

46.00.44
125 ml

Verpackungseinheit 12 Stück
Packing unit 12 pieces
Paquete de 12 unidades
Emballage de 12 pieces
Confezione da 12 pezzi



46.10.30
30 cm – 11¾″



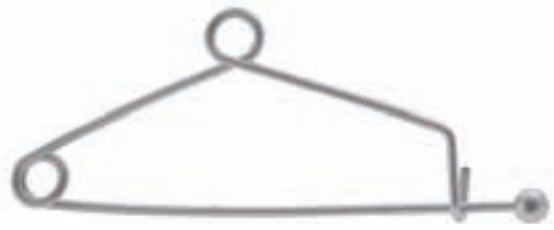
46.11.23
23 cm – 9″
Rogge



46.21.27
27 cm – 10¾″
Cheattle



46.28.05
14 cm – 5½″
Bunt (Mayo)



46.28.10
14 cm – 5½″
Bunt (Mayo)



46.29.00
Hakie

für Ringgriffinstrumente (ohne Instrumente)
for ring handle instruments (without instruments)
para instrumentos con anillos (sin intrumentos)
pour instruments à anneaux (sans instruments)
per strumenti ad anelli (senza strumenti)

Sterilisier- und Lagerungsgestell,
für 12 Mikro-Rundgriff-Instrumente
bis 19 cm Länge

Rack for sterilization and storage,
for 12 micro surgery instruments
with round handles up to a length
of 19 cm (7½″)

Bastidor de esterilización y
conservación, para 12 micro
instrumentos con mangos
redondos hasta 19 cm de largo

Cadre de stérilisation et de rangement,
pour 12 instruments micro à manche
rond, jusqu'à une longuer de 19 cm

Supporto per sterilizzazione e conservazione,
per 12 microstrumenti con manico rotondo fino a
una lunghezza di 19 cm



46.31.12
220 × 113 × 45 mm

Sterilisier- und Lagerungsgestell,
für 8 Mikro-Rundgriff-Instrumente bis 17 cm Länge

Rack for sterilization and storage,
for 8 micro surgery instruments with round
handles up to a lenght of 17 cm (6¾″)

Bastidor de esterilización y conservación,
para 8 microinstrumentos con mangos
redondos hasta 17 cm de largo

Cadre de stérilisation et de rangement,
pour 8 instruments micro à manche rond, jusqu'à une
longueur de 17 cm

Supporto per sterilizzazione e conservazione,
per 8 microstrumenti con manico rotondo fino
a una lunghezza de 17 cm



46.31.58
190 × 97 × 32 mm

1/1



Ø 12 mm
Kirschner



Lieferung ohne Bohrdrähte
Supplied without wires
Suministrado sin brocas
Livraison sans broches
Fornitura senza fili

	für Bohrdrähte bis: for wires up to: para brocas hasta: pour broches jusqu'à: per fili fino a:
76.16.03 16 cm – 6¼″	15 cm
76.16.04 19 cm – 7½″	18 cm
76.16.05 32 cm – 12½″	31 cm

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



46.37.10
196 × 99 × 40 mm

46.37.12
255 × 145 × 40 mm

Siebschalen, gelocht, mit versenkbaren seitlichen Griffen
Perforated trays, with folding lateral grips
Bandejas perforadas, con mangos laterales escamoteables
Plateaux perforés, à manches lateraux escamotables
Cestelli forati, con manici laterali rientranti



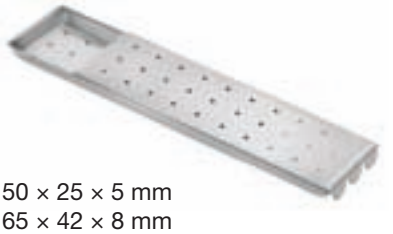
46.37.50
Ø 65 mm × 15 mm

Nadeldose
Needle case
Estuche para agujas
Boîte à aiguille
Scatola per aghi

46.37.51

Innendose allein, für 46.37.50
Insert only, for 46.37.50
Caja interior sola, para 46.37.50
Boîte intérieure seule, pour 46.37.50
Scatola interna sola, per 46.37.50

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



46.37.46 50 × 25 × 5 mm
46.37.47 65 × 42 × 8 mm
46.37.48 75 × 25 × 5 mm

Nadeldosen mit Schiebedeckel, gelocht
Needle cases with sliding lid, perforated
Estuches para agujas con tapa corrediza, perforada
Boîtes à aiguilles à couvercle coulissant, perforée
Scatole per aghi con coperchio scorrevole, con fori

46.37.65
150 × 95 × 13 mm

Metalletui mit Trenneinteilung, ungelocht
Metal case with partition, non-perforated
Estuche de metal con compartimentos, no perforado
Boîte en métal compartimentée, non-perforée
Scatola metallica a scomparti, senza fori



rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



46.37.75
205 × 120 × 13 mm

Metalletui mit Trenneinteilung, gelocht
Metal case with partition, perforated
Estuche de metal con compartimentos, perforado
Boîte en métal compartimentée, perforée
Scatola metallica a scomparti, con fori



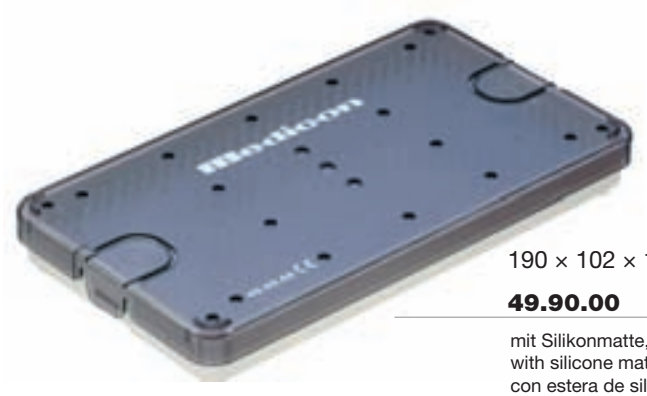
46.37.70
150 × 95 × 13 mm



46.52.20 200 × 100 × 20 mm
46.52.30 200 × 100 × 30 mm
46.52.40 200 × 100 × 40 mm
46.52.50 200 × 100 × 50 mm

Metalletuis, leer, mit Stülpdeckel und Schieberverschluss
Metal cases, empty, with lid and slide lock
Estuches de metal, vacíos, con tapa y cierre corredizo
Boîtes en métal, vides, avec couvercle et fermeture à coulisse
Scatole metallica, vuote, con coperchio sovrapposto e chiusura scorrevole

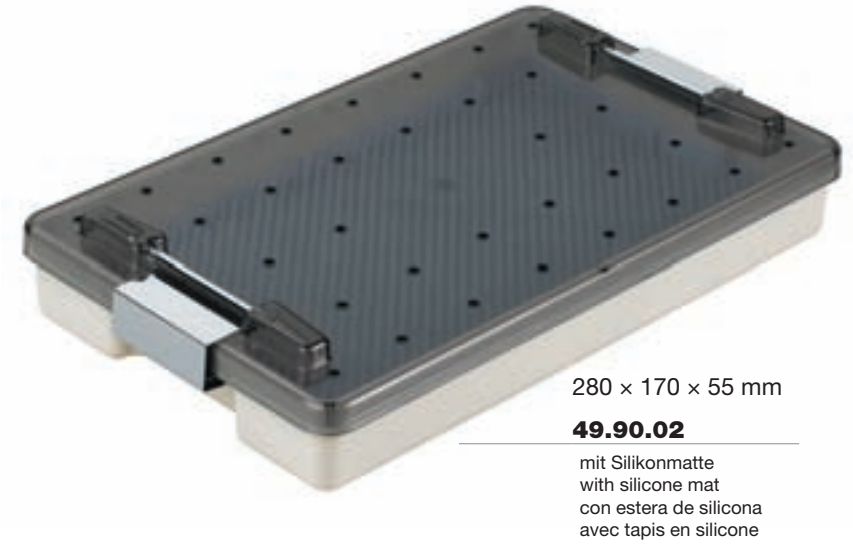
rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



190 × 102 × 19 mm

49.90.00

mit Silikonmatte, stapelbar
with silicone mat, stackable
con estera de silicona, apilable
avec tapis en silicone, empilable
con tappetino a grumelli, impilabile



280 × 170 × 55 mm

49.90.02

mit Silikonmatte
with silicone mat
con estera de silicona
avec tapis en silicone
con tappetino a grumelli

Tray für 12 Instrumente
Tray for 12 instruments
Bandeja para 12 instrumentos
Cassette pour 12 instruments
Cassetta per 12 strumenti



mit Haltestegen für festen und sicheren Halt
with holding device for a firm and safe storage
con dispositivo de fijación para una sujeción buena y segura
avec dispositif de fixage pour une fixation sûre
con dispositivo di fissazione per un fissaggio sicuro

203 × 114 × 30 mm

49.90.04

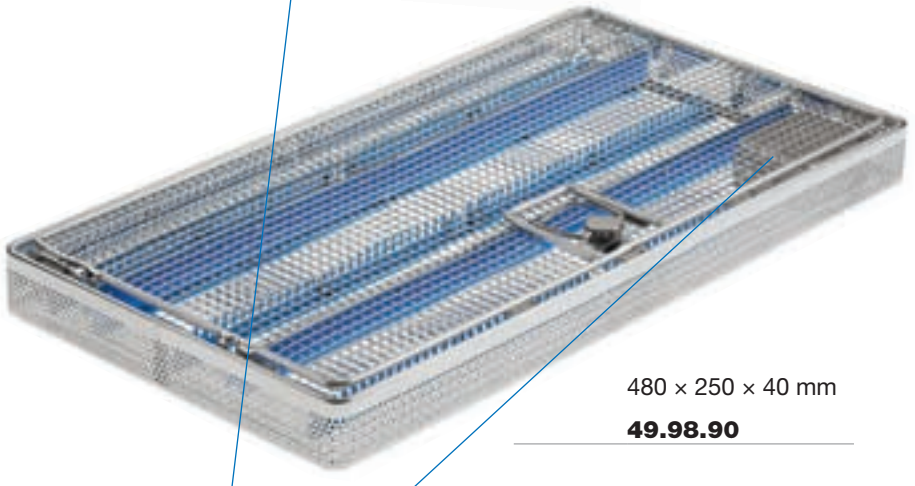
Siebkörbe zur Lagerung und Sterilisation der Mikroinstrumente
Wire baskets for storage and sterilization of micro instruments
Cestillas para almacenamiento y esterilización de micro instrumentos
Paniers à grillagés pour le rangement et la stérilisation des instruments micro
Cestelli a rete per un magazziaggo e sterilizzazione di microstrumenti



240 × 250 × 40 mm

49.97.90

- 4 variable Silikonmatten
- fest eingeschweißte Kleinteilebox
- zwei feste Y-Silikonprofile für Niederhaltefunktion
- verschließbarer, abnehmbarer Deckel



480 × 250 × 40 mm

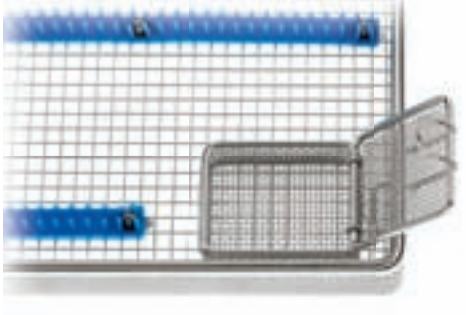
49.98.90

- 4 variable silicone mats
- welded box for small parts
- two fixed Y-silicone profiles for holding down function
- lockable, detachable lid

- 4 esteras de silicona variables
- caja soldada firmemente para piezas pequeñas
- dos elementos Y de silicona para retner
- tapa desmontable con cerradura

- 4 tapis silicone variables
- boîte pour petites pièces solidement soudées
- deux profils Y en silicone pour fonction d'arrêt
- couvercle démontable fermant à clé

- 4 variabili tappettini in silicone
- box ben saldato per piccole parti
- 2 profili tipo Y in silicone per funzione di contenimento
- coperchio richiudibile e rimovibile



integrierte Kleinteilebox
integrated box for small parts
caja integrada para partes pequeñas
boîte à petites pièces intégrée
box integrato per piccole parti

Siebkörbe zur Lagerung und Sterilisation der Endoskope
Wire baskets for storage and sterilization of endoscopes
Cestillas para almacenamiento y esterilización de endoscopios
Paniers à grillagés pour le rangement et la stérilisation des endoscopes
Cestelli a rete per un magazziaggo e sterilizzazione di endoscopi

	49.97.04	**49.97.06**	**49.97.05**	**49.97.07**
	290 × 80 × 52 mm		460 × 80 × 52 mm	
Lagerung Endoskope Storage endoscopes Almacenimiento endoscopios Rangement des endoscopes Magazziaggo di endoscopi	1	2	1	2





445 × 85 × 50 mm
91.10.49

320 × 85 × 50 mm
77.60.49



Tray aus Kunststoff, zur Lagerung von 2 Optiken wie z.B. Sinuskope, Arthroskope (77.60.49) und Laparoskope (91.10.49) autoklavierbar bis 134 °C bei 3 bar

Plastic tray, for storage of 2 sinuscopes, arthroscopes (77.60.49) and laparoscopes (91.10.49) autoclavable up to 134 °C at 3 bar

Bandeja de plástico, para almacenar 2 ópticas como p. ej. sinuscopios, artroscopios (77.60.49) y laparoscopios (91.10.49) autoclavable hasta 134 °C bajo presión de 3 bar

Cassette en plastique, pour stockage de 2 optiques p. e. des sinuscopes, arthroscopes (77.60.49) et laparoscopes (91.10.49) autoclavable jusqu'à 134 °C sous pression de 3 bars

Cassetta di plastica, per il magazzinaggio di 2 ottiche come p. es. sinuscopi, artroscopi (77.60.49) e laparoscopi (91.10.49) autoclavabile fino a 134 °C sotto pressione di 3 bar

46.90.02 Ø 140 mm × 140 mm
46.90.03 Ø 160 mm × 150 mm
46.90.05 Ø 190 mm × 150 mm
46.90.09 Ø 240 mm × 160 mm
46.90.10 Ø 240 mm × 240 mm
46.90.12 Ø 290 mm × 240 mm
46.90.14 Ø 340 mm × 240 mm
Konrich

vertikaler Dampfdurchlass
vertical ventilation
circulación vertical del vapor
passage vertical de la vapeur
passaggio verticale del vapore



Konrich



Schimmelbusch

46.91.02 Ø 140 mm × 140 mm
46.91.03 Ø 160 mm × 150 mm
46.91.05 Ø 190 mm × 150 mm
46.91.09 Ø 240 mm × 160 mm
46.91.10 Ø 240 mm × 240 mm
46.91.12 Ø 290 mm × 240 mm
46.91.14 Ø 340 mm × 240 mm
Schimmelbusch

horizontaler Dampfdurchlass
horizontal ventilation
circulación horizontal del vapor
passage horizontal de la vapeur
passaggio orizzontale del vapore

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



Deckel gelocht – Boden gelocht
Lid perforated – Bottom perforated
Tapa perforada – Fondo perforado
Couvercle perforé – Fond perforé
Coperchio forato – Fondo forato

mit auswechselbaren Textilfiltern
und Scharnierdeckel mit Hebelverschluss

with exchangeable textile filters
and hinged lid with lever lock

con filtros textiles cambiables y tapa con
articulación de charnela con cierre de palanca

avec filtres textiles échangeables
et couvercle à charnière avec fermeture à levier

filtri di stoffa cambiabili e coperchio
a cerniera con chiusura e leva

		Textilfilter allein Textile filters only Filtros textiles solos Filtres textiles seuls Filtri di stoffa soli
230 × 130 × 50 mm	**46.55.23**	**46.56.23**
260 × 150 × 50 mm	**46.55.26**	**46.56.26**
300 × 200 × 50 mm	**46.55.30**	**46.56.30**
325 × 275 × 50 mm	**46.55.32**	**46.56.32**
325 × 275 × 75 mm	**46.55.34**	

Verpackungseinheit 10 Stück
Packing unit 10 pieces
Paquet de 10 unidades
Emballage de 10 pieces
Confezione da 10 pezzi



¼

Deckel gelocht – Boden gelocht
Lid perforated – Bottom perforated
Tapa perforada – Fondo perforado
Couvercle perforé – Fond perforé
Coperchio forato – Fondo forato

mit auswechselbaren Textilfiltern
und Scharnierdeckel mit Hebelverschluss
- Deckel aus Edelstahl
- Boden aus Aluminium, eloxiert
- Deckeldichtung aus Silikon gewährleistet Langzeit-Sterilität

with interchangeable textile filters
and hinged lid with lever lock
- Lid of stainless steel
- Bottom of aluminium, anodised
- Silicone lid sealing ensures longterm-sterilization

con filtros textiles intercambiables
y tapa de charnela con cierre por palanca
- Tapa en acero inoxidable
- Fondo en aluminio, anodizado
- Junta de la tapa en silicona que garantiza una larga duración

avec filtres textiles échangeables
et couvercle à charnière avec fermeture à levier
- Couvercle en inox
- Fond en aluminium, anodisé
- Joint en silicone pour couvercle garantit une stérilité à long terme

con filtri di stoffa intercambiabili
e coperchio a cerniera con chiusura e leva
- Coperchio in acciaio inossidabile
- Fondo in alluminio, anodizzato
- Guarnizione del coperchio in silicone che garantisce una lunga durata della sterilità

	Textilfilter allein Textile filters only Filtros textiles solos Filtres textiles seuls Filtri di stoffa soli	
170 × 120 × 35 mm	**46.92.01**	**46.92.11**
335 × 120 × 35 mm	**46.92.02**	**46.92.12**
335 × 120 × 75 mm	**46.92.03**	**46.92.13**
185 × 140 × 40 mm	**46.92.06**	**46.92.16**
395 × 140 × 40 mm	**46.92.07**	**46.92.17**
395 × 140 × 85 mm	**46.92.08**	**46.92.18**
305 × 160 × 60 mm	**46.92.21**	**46.92.31**
305 × 160 × 120 mm	**46.92.22**	**46.92.32**
405 × 160 × 60 mm	**46.92.25**	**46.92.35**
405 × 160 × 120 mm	**46.92.26**	**46.92.36**

Verpackungseinheit 10 Stück für Deckel und 10 Stück für Boden
Packing unit 10 piecesfor lid and 10 pieces for bottom
Paquet de 10 unidades para tapa y 10 unidades para fondo
Emballage de 10 pieces pour couvercle et 10 pieces pour fond
Confezione da 10 pezzi per coperchio e 10 pezzi per fondo



Unser komplettes Medicontainer-Programm finden Sie in unserem Sonderprospekt.
For our complete Medicontainer program please ask for our special brochure.
Nuestro programa completo de Medicontainer se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet des Medicontainers dans notre prospectus spécial.
Il nostro programma completo di Medicontenitori lo troverete nel prospetto speciale.

47

Edelstahlbehälter
Stainless Steel Cases
Recipientes de acero inoxidable
Récipientes de aceir inoxydable
Recipienti di acciaio inossidabile

the art of surgery



009



47.01.16 165 × 90 × 35 mm
47.01.20 200 × 100 × 50 mm
47.01.22 220 × 150 × 50 mm
47.01.26 260 × 150 × 50 mm
47.01.30 305 × 205 × 50 mm

Deckel ohne Knopf
Lid without knob
Tapa sin botón
Couvercle sans bouton
Coperchio senza pomolo



47.02.16 165 × 90 × 35 mm
47.02.20 200 × 100 × 50 mm
47.02.22 220 × 150 × 50 mm
47.02.26 260 × 150 × 50 mm
47.02.30 310 × 205 × 50 mm

Deckel mit Knopf
Lid with knob
Tapa con botón
Couvercle avec bouton
Coperchio con pomolo



¼

47.11.42
425 × 80 × 45 mm

für Katheter
for catheters
para catéteres
pour cathéters
per cateteri

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8

Nierenschalen
Kidney bowls
Riñoneras
Haricots
Bacinelle reniformi



47.20.17 170 × 95 × 35 mm
47.20.20 200 × 95 × 40 mm
47.20.25 250 × 140 × 35 mm
47.20.27 270 × 150 × 40 mm



47.26.19 210 × 155 × 17 mm
47.26.24 240 × 160 × 17 mm
47.26.28 280 × 140 × 10 mm
47.26.29 295 × 195 × 17 mm
47.26.32 315 × 215 × 14 mm
47.26.38 395 × 275 × 10 mm



47.27.23 235 × 190 × 40 mm
47.27.33 330 × 225 × 30 mm
47.27.34 330 × 225 × 55 mm
47.27.35 355 × 255 × 30 mm
47.27.36 355 × 255 × 55 mm

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



47.30.08 80 × 35 mm, 0,1 l
47.30.09 95 × 50 mm, 0,2 l
47.30.10 105 × 60 mm, 0,3 l
47.30.13 130 × 70 mm, 0,5 l



47.31.01 40 × 20 mm, 0,02 l
47.31.02 60 × 30 mm, 0,06 l
47.31.04 80 × 40 mm, 0,16 l
47.31.06 110 × 55 mm, 0,40 l
47.31.08 150 × 75 mm, 1,00 l
47.31.10 210 × 95 mm, 2,50 l

Rundschalen (für Lösungen)
Round bowls (for solutions)
Cubetas (para soluciones)
Cupules rondes (pour solutions)
Scodelle tonde (per soluzioni)





47.32.12 130 × 35 mm, 0,25 l
47.32.14 150 × 35 mm, 0,35 l
47.32.16 180 × 37 mm, 0,50 l

47.35.16 165 × 80 mm, 0,75 l
47.35.17 170 × 85 mm, 1,00 l
47.35.22 220 × 115 mm, 2,00 l
47.35.24 235 × 110 mm, 2,50 l
47.35.26 270 × 135 mm, 4,00 l
47.35.31 320 × 150 mm, 6,00 l
47.35.32 340 × 180 mm, 8,00 l
47.35.36 395 × 185 mm, 11,00 l
47.35.40 405 × 205 mm, 14,00 l
47.36.29 315 × 130 mm, 6,00 l

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



47.40.03 30 × 95 mm
47.40.04 50 × 100 mm
47.40.05 50 × 130 mm
47.40.06 50 × 175 mm
47.40.07 85 × 180 mm
47.40.08 85 × 130 mm
47.40.12 100 × 200 mm

Standgefäße
Jars
Recipientes
Récipients
Recipienti



47.45.08 90 × 85 mm
47.45.10 100 × 100 mm
47.45.12 120 × 110 mm
47.45.15 150 × 150 mm

Wattedosen
Cotton wool containers
Distribuidores de algodón
Récipients à coton
Vaso portacotone



330.20.00
Ø 50 × 75 mm
Methot

Wattespender
Cotton dispenser
Distribuidor de algodón
Distributeur de coton
Contenitore per cotone



innen graduiert
graduated inside
graduada interiormente
graduée intérieurement
graduato all'interno

47.50.20
20 ml

Medizinlöffel
Medicine spoon
Cuchara medicinal
Cuiller pour médecine
Cucchiaio per medicina



innen graduiert
graduated inside
graduada interiormente
graduée intérieurement
graduato all'interno

47.50.50
50 ml

Medizinbecher
Medicine cup
Vaso medicinal
Cupule à médecine
Bicchieri per medicina

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



47.60.10
Ø 90 mm × 85 mm

Sputumbecher
Sputum cup
Escupidera
Crachoir
Sputacchiera



47.60.50
Ø 100 mm × 60 mm

Zahnprothesenschale
Denture cup
Tarro para prótesis dental
Récipient à prothèses dentaires
Recipiente per protesi dentarie



47.72.31
Ø 310 mm

Stechbecken
Bed pan
Silleta
Bassin de lit
Padella

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



Messbecher
Measuring jug
Vaso-medidas
Gobelet gradué
Bicchiere

innen graduiert
graduated inside
graduado interiormente
gradué intérieurement
graduato all'interno

47.83.02 0,25 l
47.83.05 0,50 l
47.83.10 1,00 l
47.83.15 1,50 l
47.83.20 2,00 l



Handwaschbürste
Nail brush
Cepillo para uñas
Brosse à ongles
Spazzola per unghie

Kunststoff
plastic
plástico
plastique
plastica

43.50.00

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



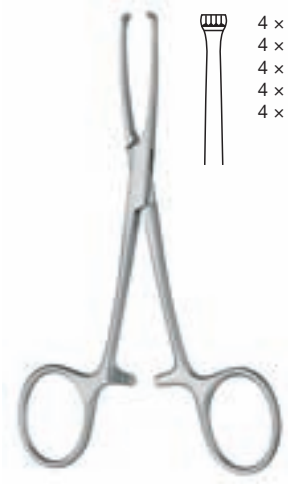
157

50

Magen · Darm · Rektum
Stomach · Intestine · Rectum
Estómago · Intestino · Recto
Estomac · Intestin · Rectum
Stomaco · Intestino · Retto

the art of surgery





4 × 5 Zähne
4 × 5 teeth
4 × 5 dientes
4 × 5 dents
4 × 5 denti

50.02.13 13 cm – 5⅛″
50.02.14 14 cm – 5½″
Allis-Baby



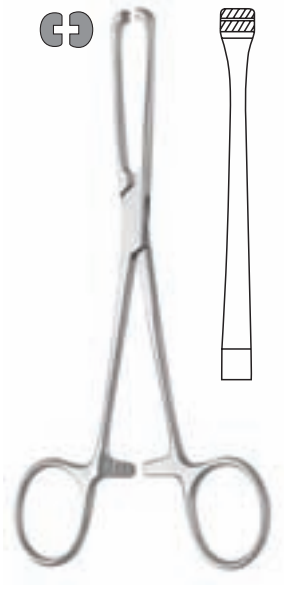
4 × 5 Zähne
4 × 5 teeth
4 × 5 dientes
4 × 5 dents
4 × 5 denti

50.02.15
15 cm – 6″
Allis

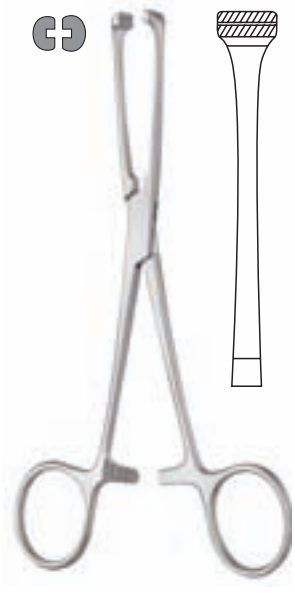


5 × 6 Zähne
5 × 6 teeth
5 × 6 dientes
5 × 6 dents
5 × 6 denti

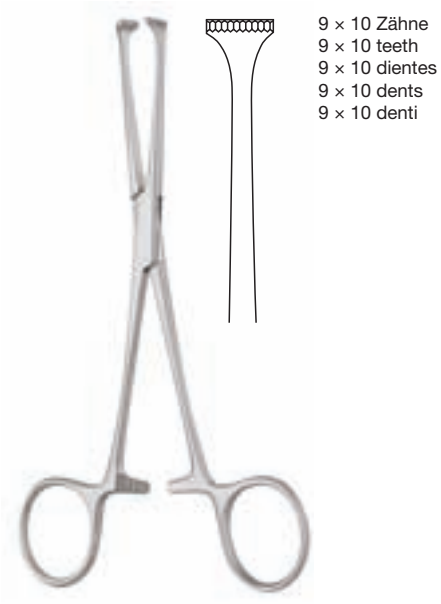
50.02.16 15 cm – 6″
50.02.19 19 cm – 7½″
50.02.23 23 cm – 9″
Allis



50.03.15 15,5 cm – 6⅛″
50.03.20 19,0 cm – 7½″
Allis "AT"

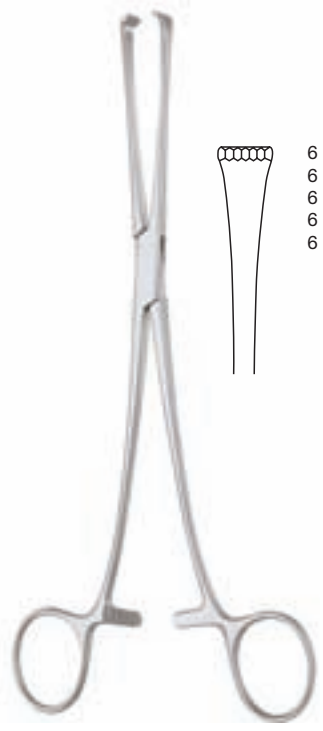


50.03.16 15,5 cm – 6⅛″
50.03.19 19,0 cm – 7½″
50.03.25 25,5 cm – 10″
50.03.27 30,0 cm – 11¾″
Allis "AT"



9 × 10 Zähne
9 × 10 teeth
9 × 10 dientes
9 × 10 dents
9 × 10 denti

50.04.15
15 cm – 6″
Adair-Allis



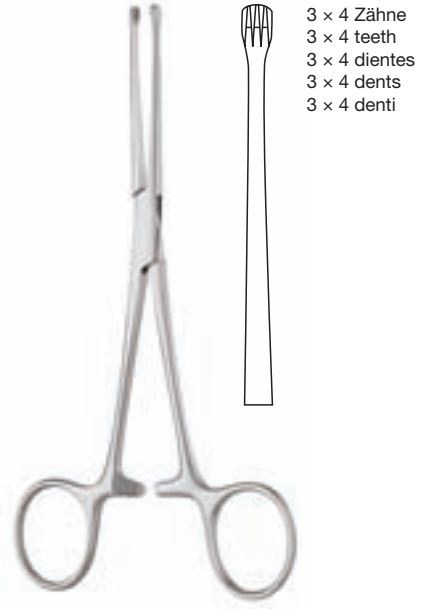
6 × 7 Zähne
6 × 7 teeth
6 × 7 dientes
6 × 7 dents
6 × 7 denti

50.05.20
20 cm – 8″
Thoms-Allis



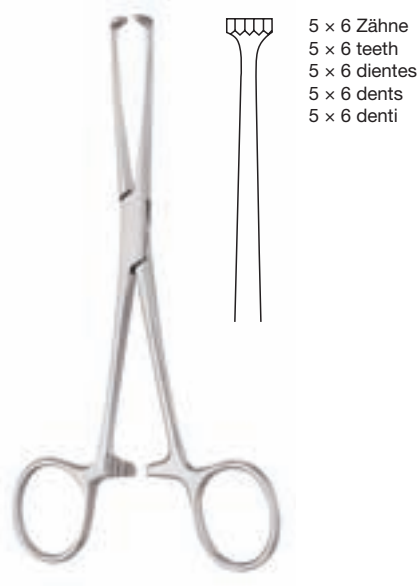
4 × 5 Zähne
4 × 5 teeth
4 × 5 dientes
4 × 5 dents
4 × 5 denti

50.06.16
16 cm – 6¼″
Lockwood-Allis



3 × 4 Zähne
3 × 4 teeth
3 × 4 dientes
3 × 4 dents
3 × 4 denti

50.06.65 15 cm – 6″
50.06.70 20 cm – 8″
Judd-Allis



5 × 6 Zähne
5 × 6 teeth
5 × 6 dientes
5 × 6 dents
5 × 6 denti

50.07.15
15 cm – 6″
Boys-Allis



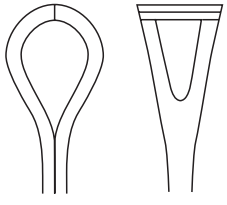
50.08.16
16 cm – 6¼″
Williams



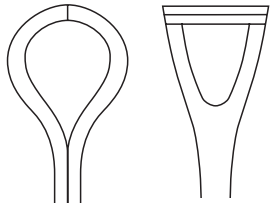
50.10.15
16 cm – 6¼″
Babcock-Baby



50.10.16
16 cm – 6¼″



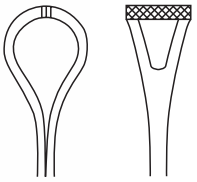
50.10.20
20 cm – 8″



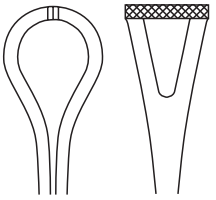
50.10.23
23 cm – 9″

Babcock





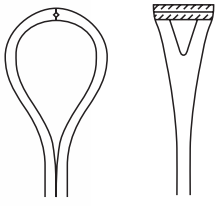
50.10.66
16 cm – 6¼″



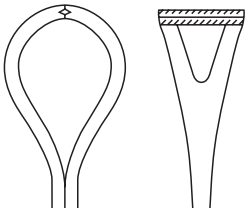
50.10.70
20 cm – 8″

Babcock "HM"

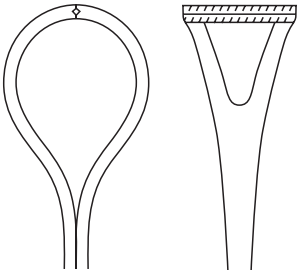




50.11.16
16 cm – 6¼″

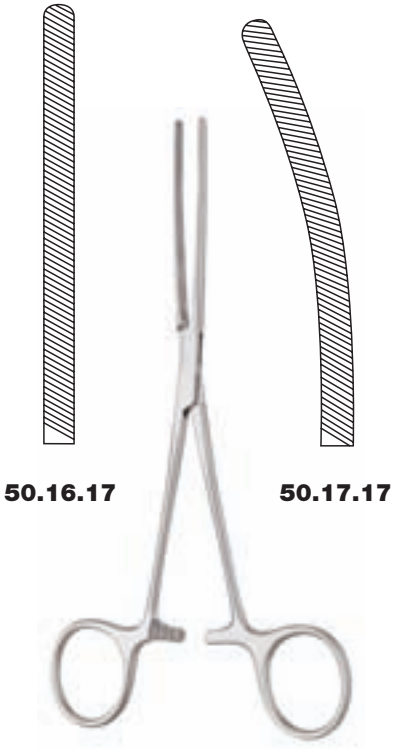


50.11.20
20 cm – 8″



50.11.23
23 cm – 9″

Babcock "AT"



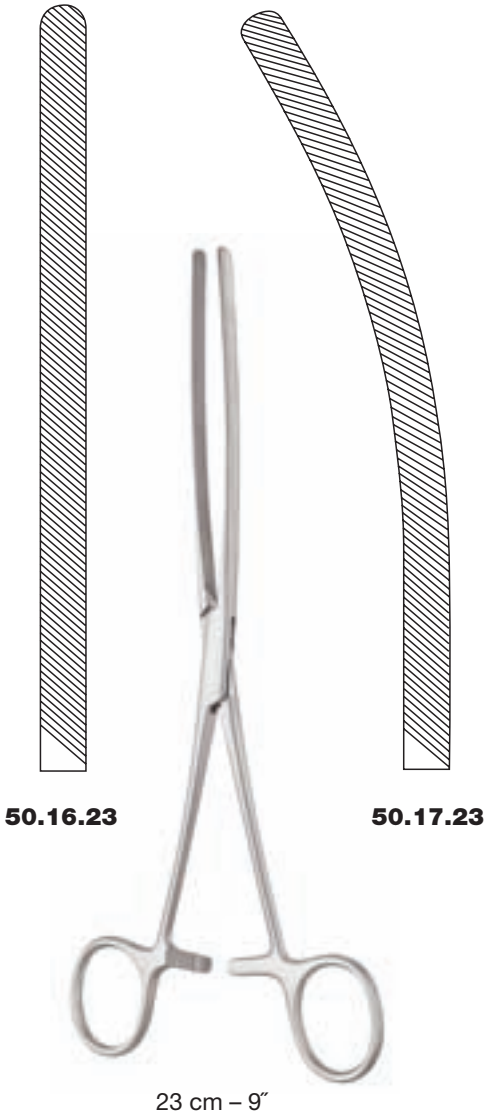
50.16.17 **50.17.17**

17 cm – 6¾″
Doyen-Baby



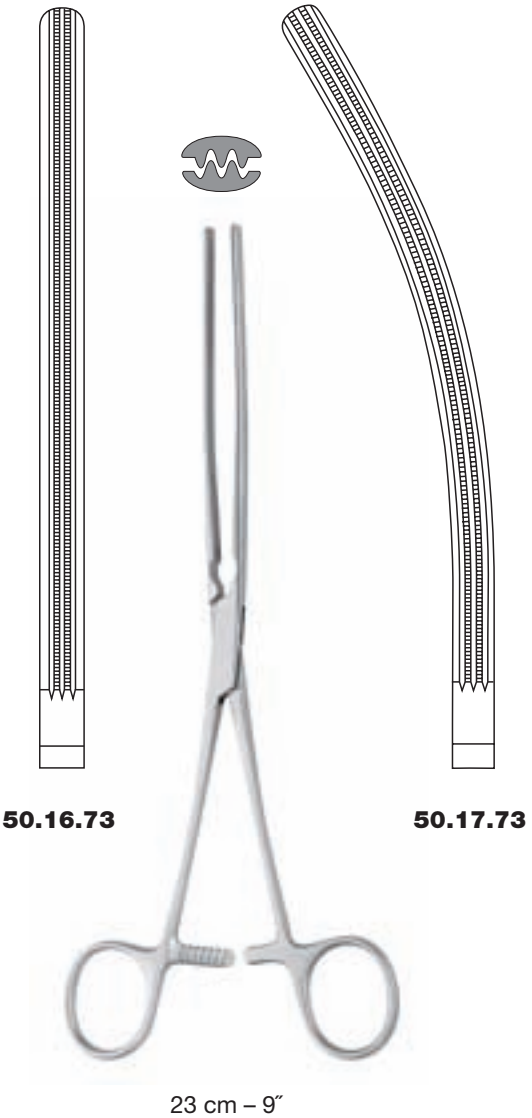
50.16.63 13 cm – 5⅛″
50.16.67 17 cm – 6¾″
50.17.63 13 cm – 5⅛″
50.17.67 17 cm – 6¾″

Doyen-Baby “AT”



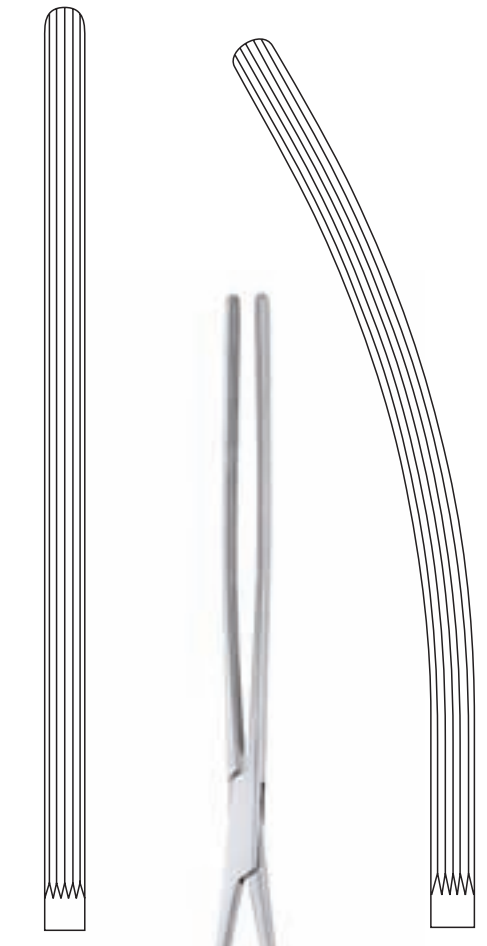
50.16.23 **50.17.23**

23 cm – 9″
Doyen



50.16.73 **50.17.73**

23 cm – 9″
Doyen “AT”



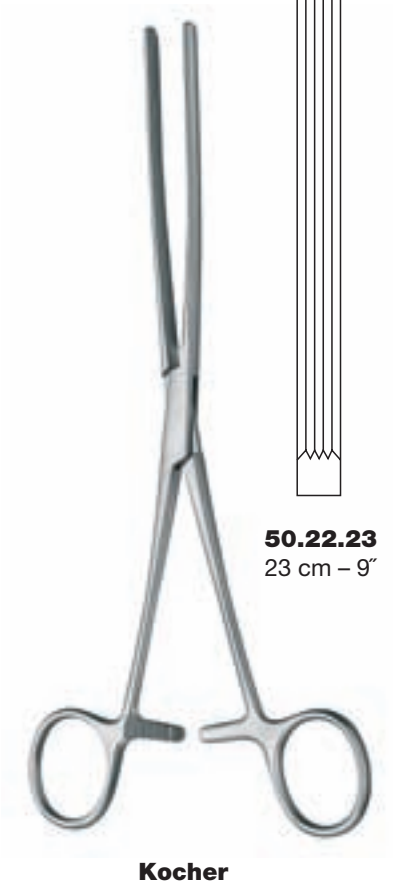
50.18.25 **50.19.25**

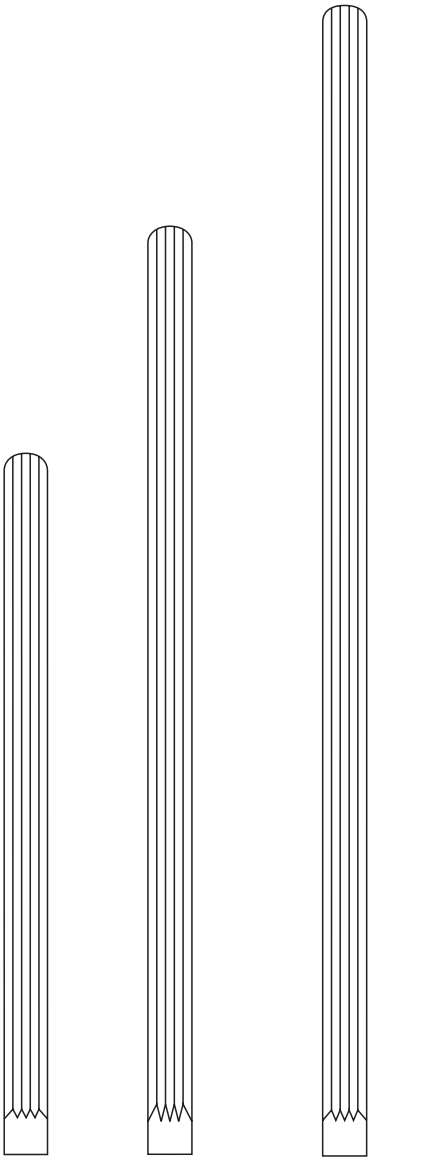
25 cm – 10″
Mayo-Robson



50.18.35 **50.19.35**

25 cm – 10″
Mayo-Robson “AT”



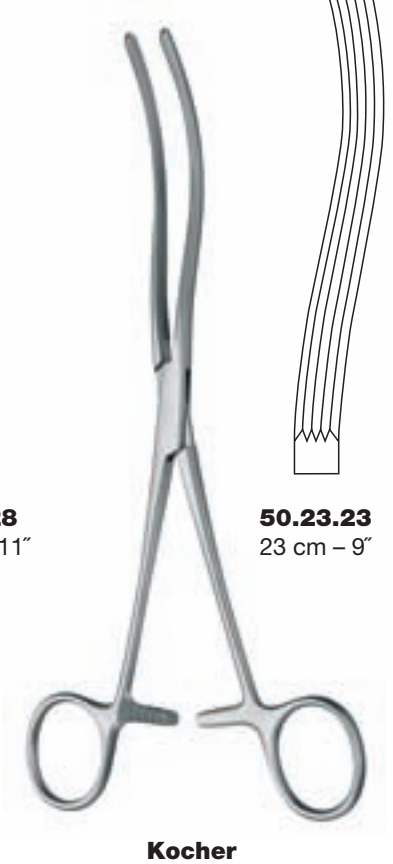


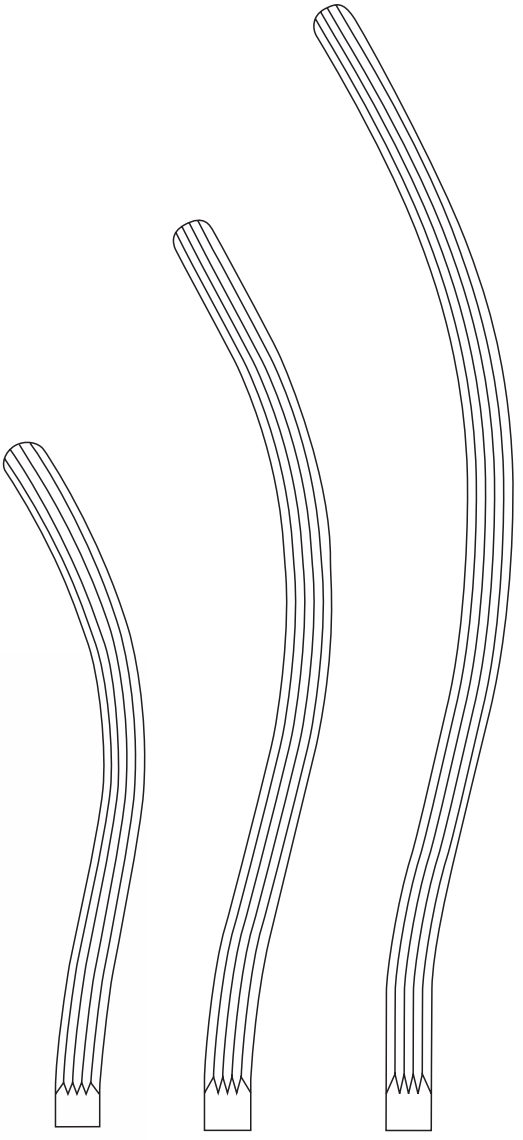
50.22.23
23 cm – 9″

50.22.26
26 cm – 10¼″

50.22.28
28 cm – 11″

Kocher



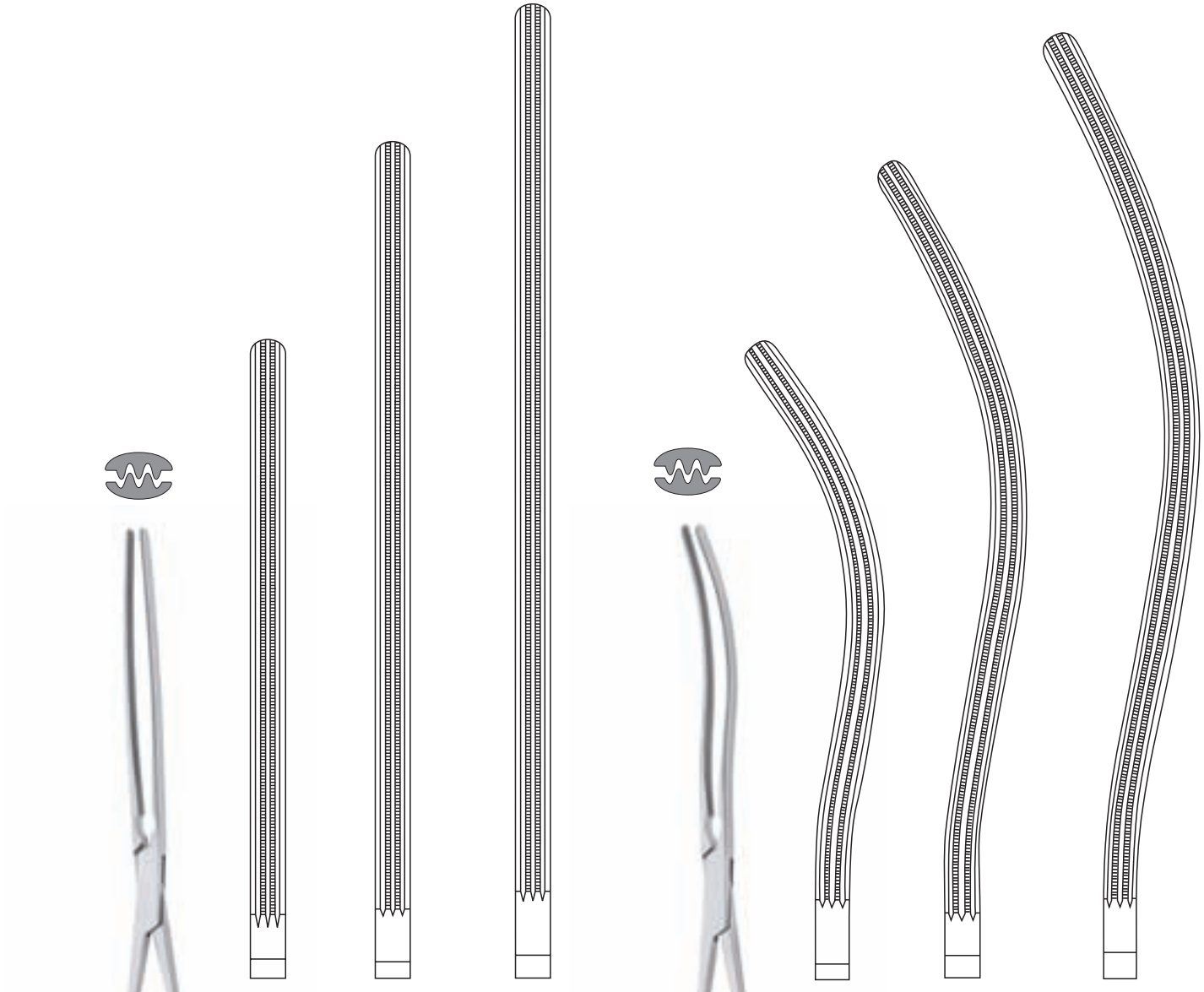


50.23.23
23 cm – 9″

50.23.26
26 cm – 10¼″

50.23.28
28 cm – 11″

Kocher



50.22.73
23 cm – 9″

50.22.76
26 cm – 10¼″

50.22.78
28 cm – 11″

Kocher “AT”

50.23.73
23 cm – 9″

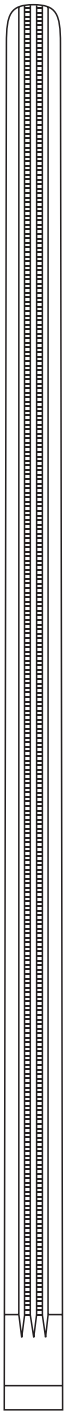
50.23.76
26 cm – 10¼″

50.23.78
28 cm – 11″

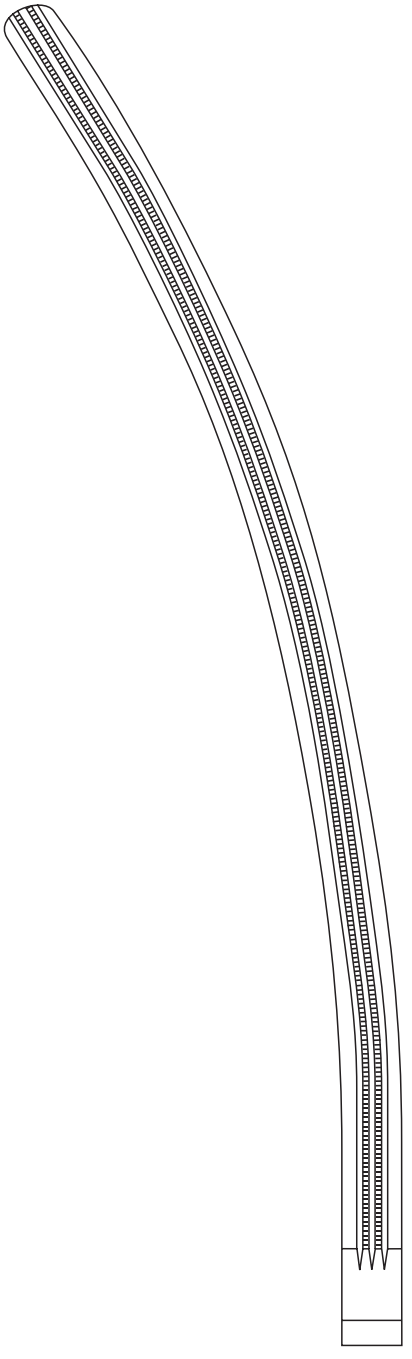
Kocher “AT”



33 cm – 13″
Scudder “AT”



50.22.80



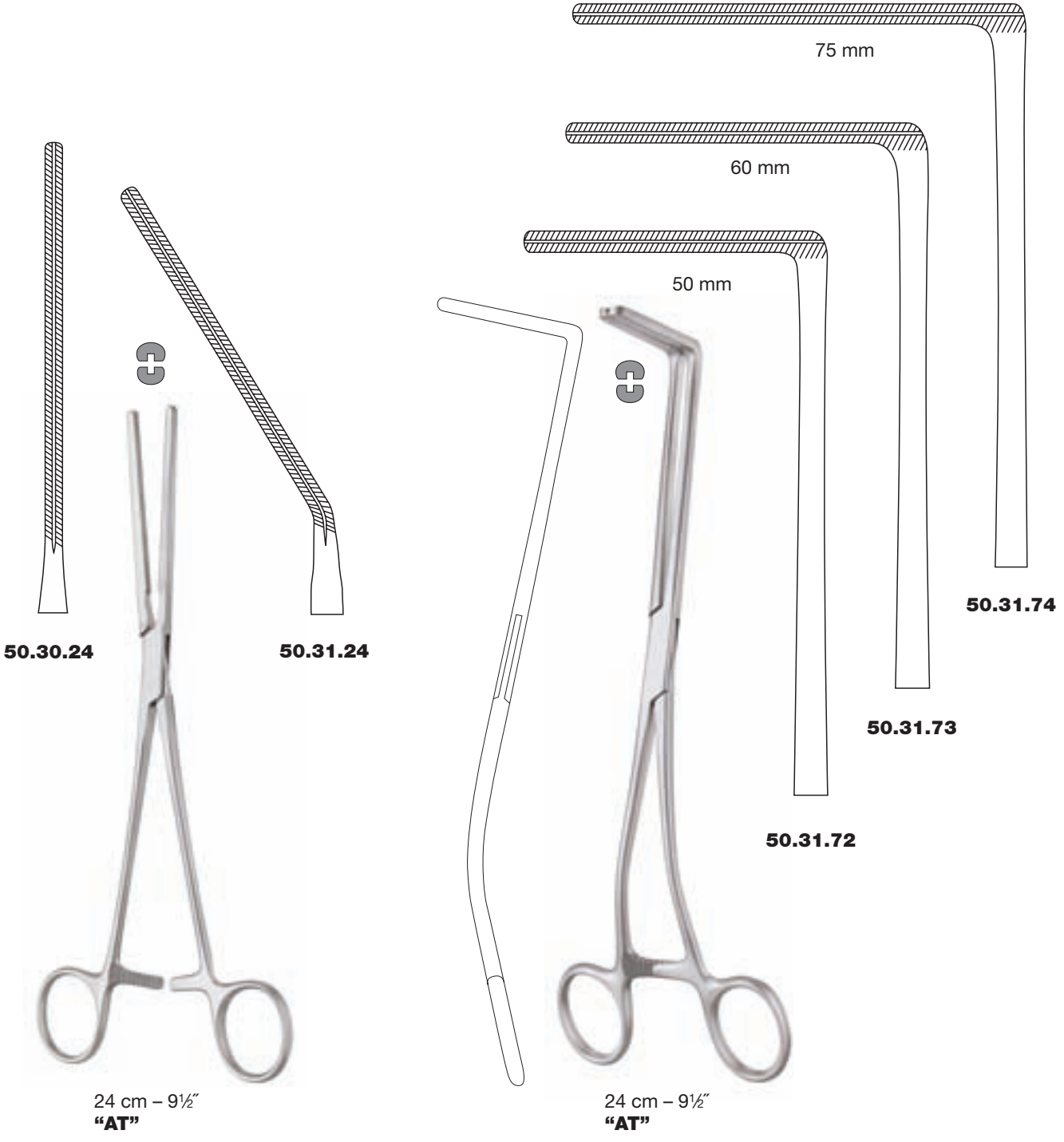
50.23.80



55.84.65
20 cm – 8″

55.84.70
28 cm – 11″

DeBakey “AT”



50.30.24

50.31.24

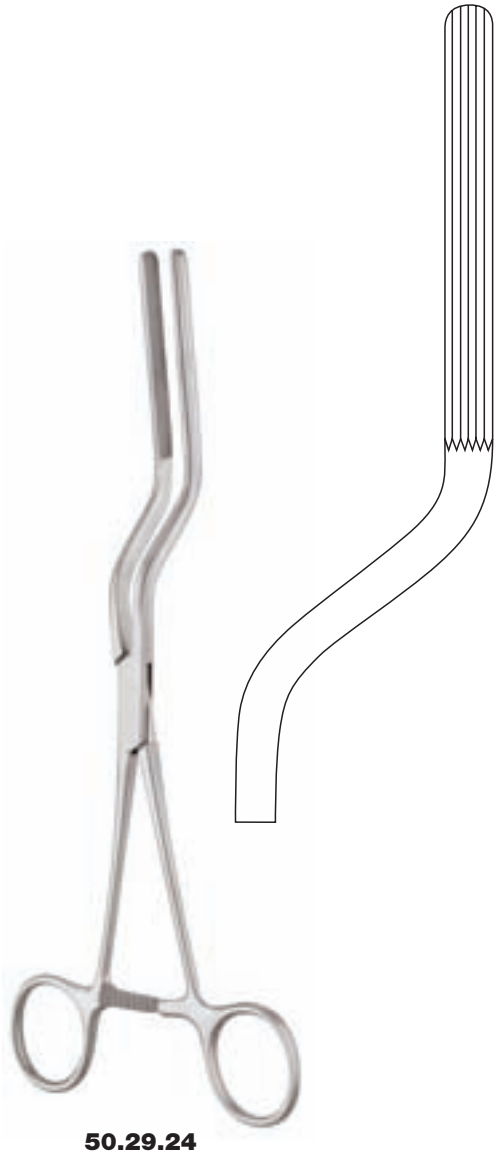
24 cm – 9½″
“AT”

50.31.74

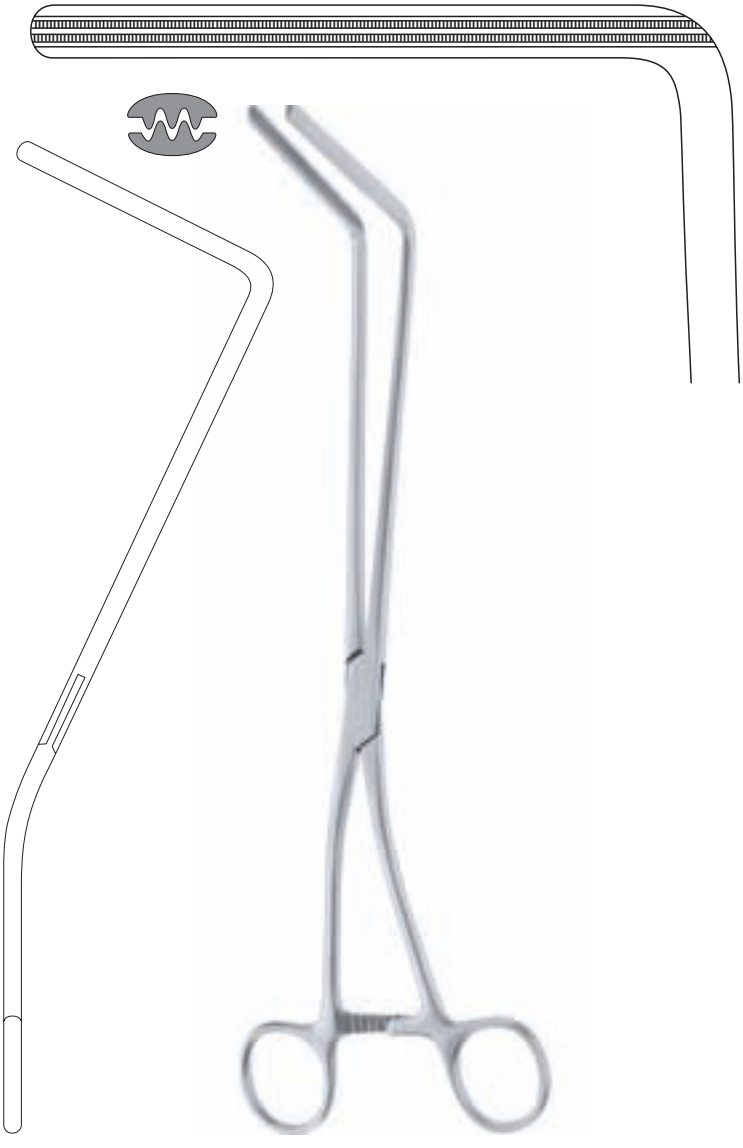
50.31.73

50.31.72

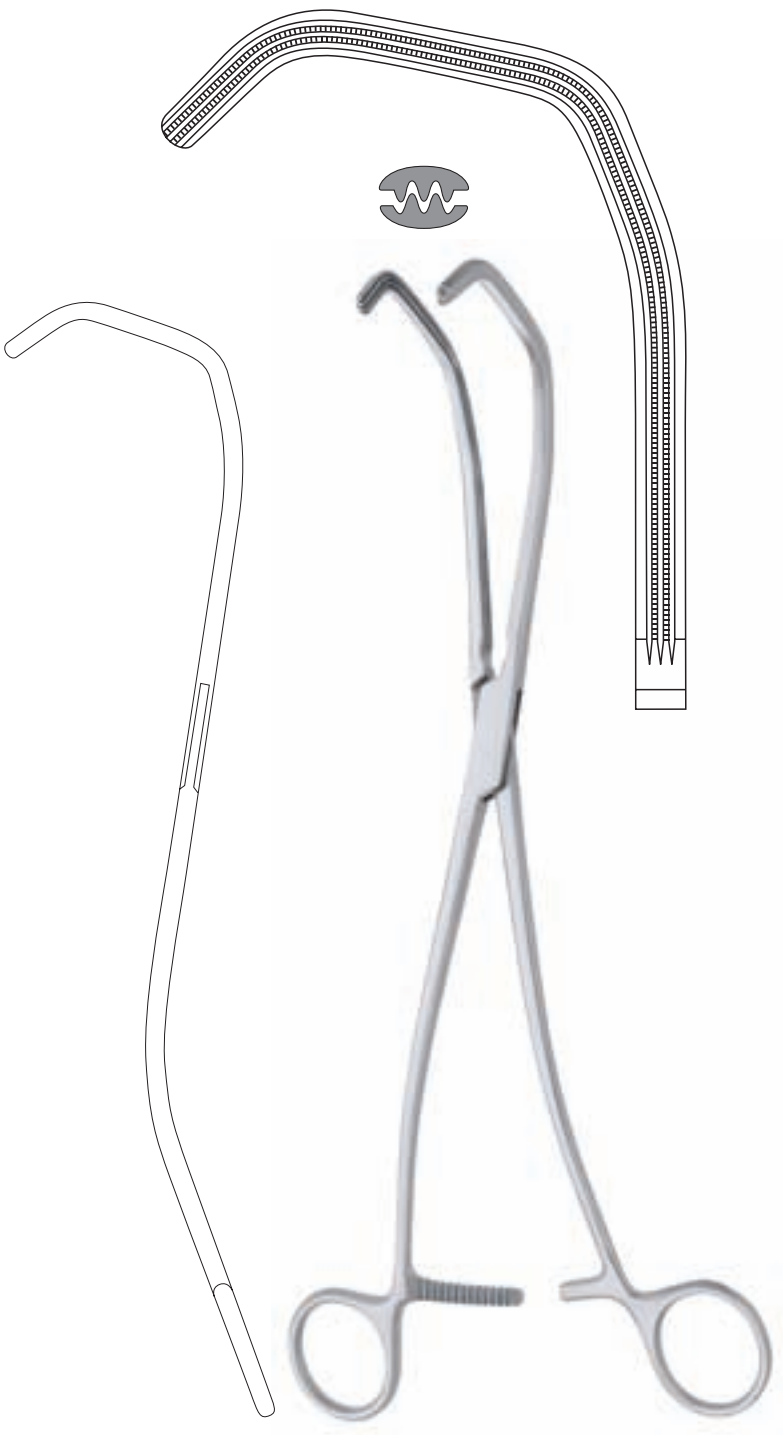
24 cm – 9½″
“AT”



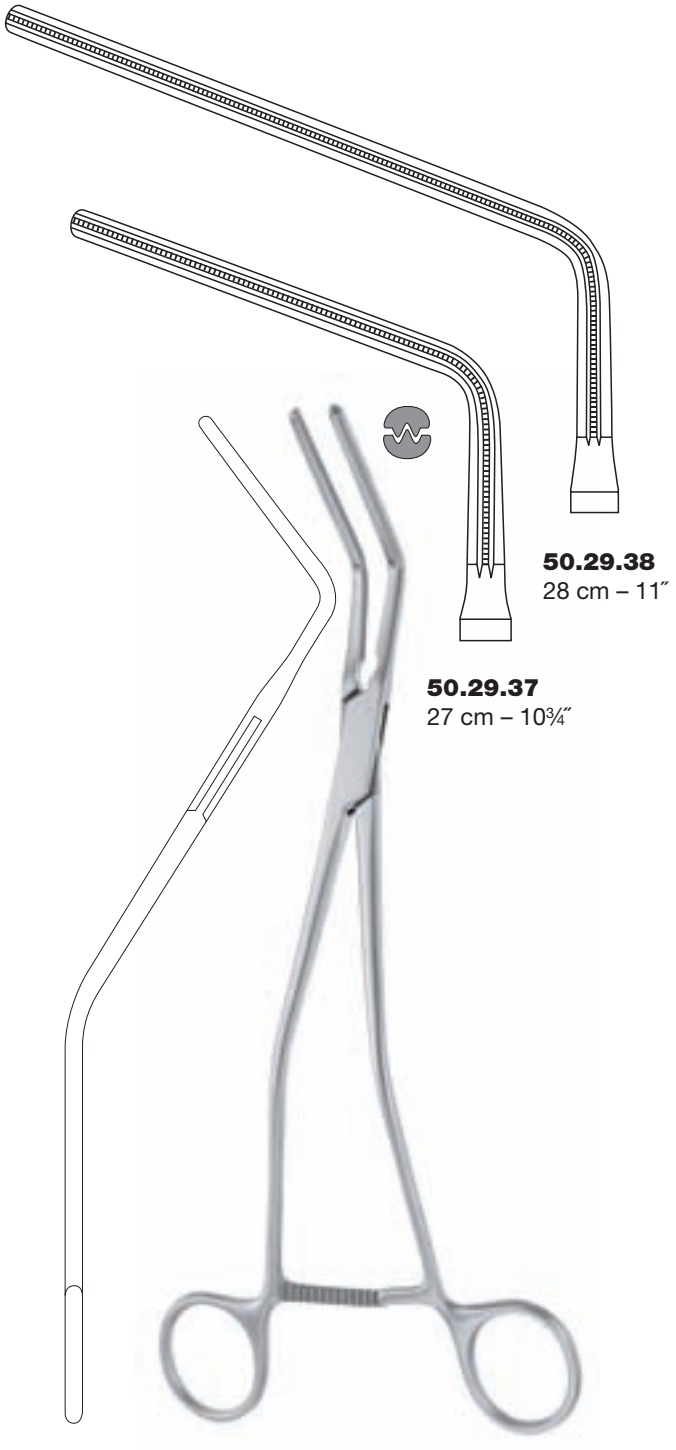
50.29.24
24 cm – 9½″
Brunner



50.29.28
28 cm – 11″
Resano “AT”



50.29.30
30 cm – 11¾″
Kersting “AT”



50.29.38
28 cm – 11″

50.29.37
27 cm – 10¾″

Hayes “AT”



50.42.05 5,0 cm – 2″
50.42.07 7,5 cm – 3″
50.42.10 10,0 cm – 4″
DeMartel-Wolfson

Satz von 3 Stück
Set of 3 pieces
Juego de 3 piezas
Jeu de 3 pièces
Serie di 3 pezzi



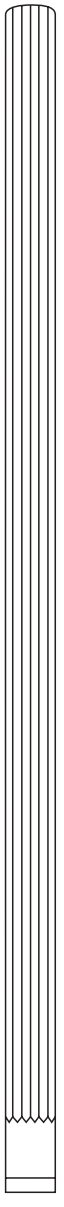
50.42.40 8,5 cm – 3⅜″
50.42.45 23,0 cm – 9″
DeMartel-Wolfson



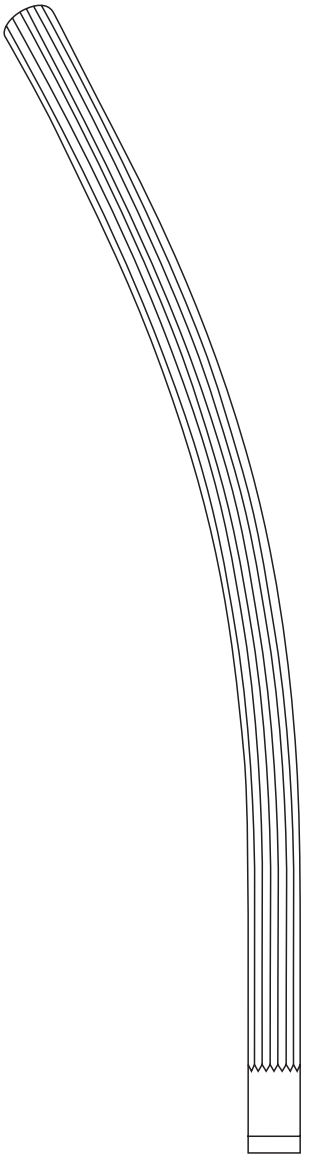
50.42.55
26 cm – 10¼″
DeMartel-Wolfson



30 cm – 11¾″
Lane



50.46.30



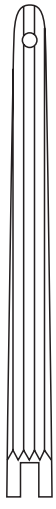
50.47.30



Pylorusspreizer
Pylorus spreader
Separador para píloro
Ecarteur pour pylore
Divaricatore pilorico

50.51.15
15 cm – 6″
Benson





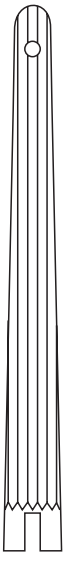
* ohne Stift
without pin
sin espiga
sans goupille
senza perno

50.52.14*
50.53.14

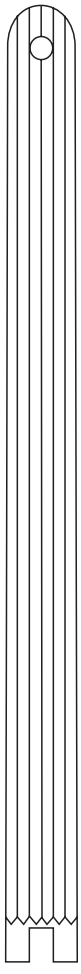
14,5 cm – 5¾″
Payr-Baby



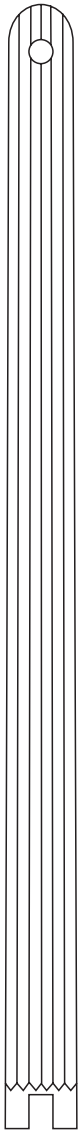
Payr



50.52.20*
50.53.20
20 cm – 8″



50.52.28*
50.53.28
28 cm – 11″



50.52.35*
50.53.35
35 cm – 13¾″

www.medicon.de





50.73.00
16 cm – 6¼″
Bodenhammer (Sims)



50.73.05
16 cm – 6¼″
Sims



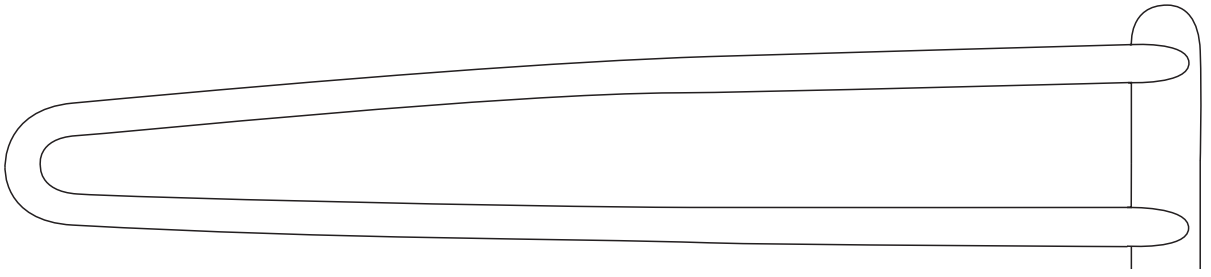
50.70.11
22 cm – 8¾″
Czerny



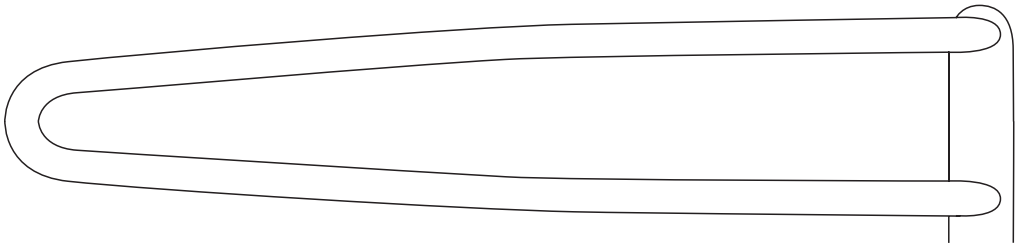
50.73.20
21 cm – 8¼″
Pratt



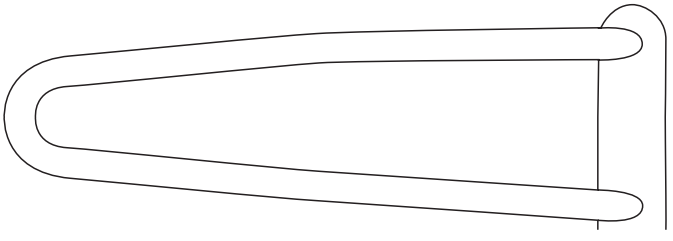
50.73.50
21 cm – 8¼″
Mathieu



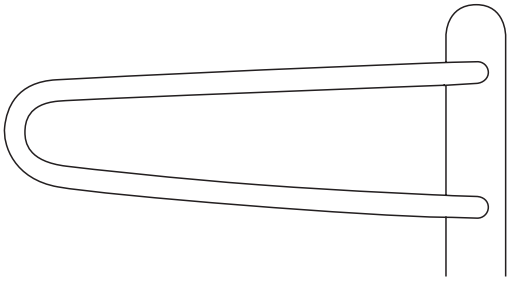
50.73.15
23 cm – 9″



50.73.12
23 cm – 9″



50.73.08
17 cm – 9″

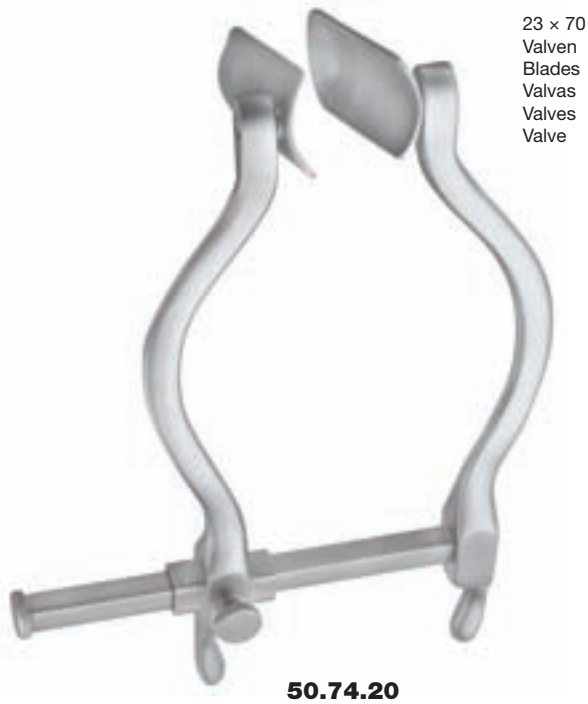


50.73.06
17 cm – 6¾″



Sims

max. Spreizweite 115 mm
max. spread 115 mm
apertura máxima 115 mm
écartement maximal 115 mm
apertura massima 115 mm



23 × 70 mm
Valven
Blades
Valvas
Valves
Valve

50.74.20
Smith-Buie

50.74.55
22 × 72 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali sole (Paio)



50.74.54
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

50.74.50
Park

1 × 50.74.54
1 × 50.74.55

50.74.72
22 × 95 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali sole (Paio)



50.74.71
22 × 75 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali sole (Paio)



50.74.74
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

50.74.73
25 × 95 mm
Mittelvalve allein
Central blade only
Valva central sola
Valve centrale seule
Valva centrale sola

50.74.70
Alan-Parks

1 × 50.74.71
1 × 50.74.72
1 × 50.74.73
1 × 50.74.74



Anuskope
Anuscopes
Anoscopios
Anuscopes
Anoscopi

50.77.16 Ø 16 × 60 mm
50.77.19 Ø 19 × 70 mm
50.77.22 Ø 22 × 90 mm
Hirschmann



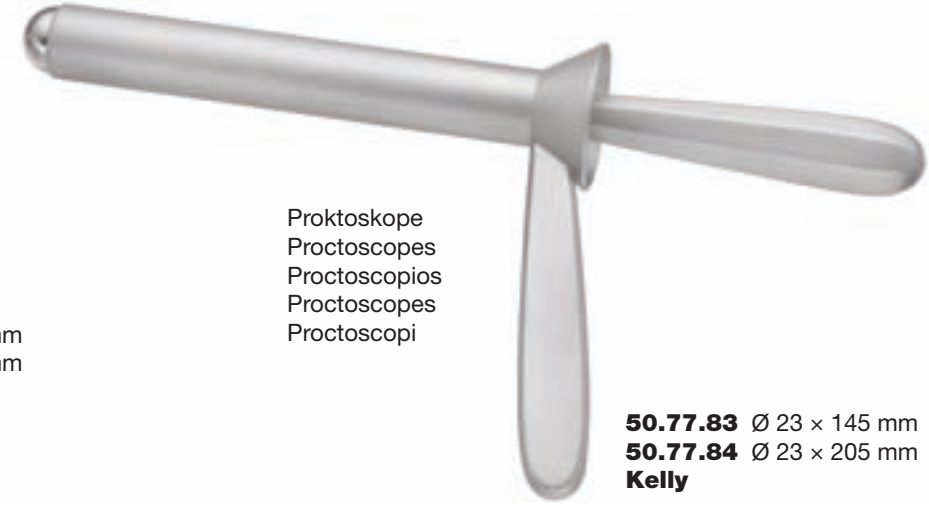
Anuskope
Anuscopes
Anoscopios
Anuscopes
Anoscopi

50.77.51 Ø 19 × 70 mm
50.77.52 Ø 22 × 70 mm
Bensaude



Sphinkteroskope
Sphincteroscopes
Esfinteroscopios
Sphinctéroscopes
Sfinteroscopi

50.77.72 Ø 25 × 75 mm
50.77.73 Ø 21 × 50 mm
Kelly



Proktoskope
Proctoscopes
Proctoscopios
Proctoscopes
Proctoscopi

50.77.83 Ø 23 × 145 mm
50.77.84 Ø 23 × 205 mm
Kelly



für Kaltlichtaufsatz
for fibre optic light attachment
para adaptor luz fría
pour embout lumière froide
per inserto a fibra ottica

50.78.01 Ø 17 × 65 mm
50.78.02 Ø 20 × 65 mm
50.78.03 Ø 24 × 65 mm

Morgan



50.78.04

Kaltlichtaufsatz für MORGAN Proktoskope
Fibre optic light attachment for MORGAN proctoscopes
Adaptador luz fría para proctoscopios MORGAN
Embout lumière froide pour proctoscopes MORGAN
Inserto a fibra ottica per proctoscopi MORGAN

inklusive Adapter zum Anschluss für Lichtleitkabel

including adapter for connection to fibre optic cable

inclusive el adaptador para la conexión del cable luz fría

avec adaptateur pour brancher des câbles à lumière froide

compreso adattatore per l'attacco di cavi fotoconduttori

ACMI
MEDICON
WOLF
STORZ



50.77.88

Kaltlichtgriff
Fiber optic light handle
Mango luz fría
Manche à lumière froide
Manico a luce fredda



50.77.90

Kopfstück allein
Head part only
Cabeza sola
Tête seule
Testa sola

50.77.89

Batteriegriff allein
Battery handle only
Mango de pilas solo
Manche à piles seul
Manico a batterie solo

Wolf/Medicon Kaltlichtkabelanschluss
Wolf/Medicon Fibre optic cable connection
Wolf/Medicon Conexión para cable luz fría
Wolf/Medicon Connexion pour câble à lumière froide
Wolf/Medicon Attacco per cavo a fibre ottica



50.77.99
Ersatz-Glühlampe, 2,5 Volt
Spare lamp, 2,5 volts
Bombilla de repuesto, 2,5 voltios
Lampe de rechange, 2,5 volts
Lampadina di ricambio, 2,5 volt



45.49.92
Batterie R 14 (Type C), Baby, 1,5 V (2 Stück werden benötigt)
Battery R 14 (Type C), Baby, 1,5 V (2 pieces needed)
Pila R 14 (Tipo C), Baby, 1,5 V (se necesitan 2 piezas)
Pile R 14 (Type C), Baby, 1,5 V (2 pièces requises)
Pila R 14 (Tipo C), Baby, 1,5 V (sono necessari 2 pezzi)

Konische Proktoskop-Tuben, mit seitlichem Ausblick
Conical proctoscope-tubes, lateral view
Tubos cónicos proctoscopicos, con vista laterale
Tubes coniques de proctoscope, avec vue latérale
Tubi protoscopici conici, con vista laterale



50.77.91
Ø 18 : 24 mm
Blond

Nutzlänge 75 mm
Working length 75 mm
Largo útil 75 mm
Longueur utile 75 mm
Lunghezza utile 75 mm



50.77.92
Ø 18 : 24 mm
Blond

Nutzlänge 75 mm
Working length 75 mm
Largo útil 75 mm
Longueur utile 75 mm
Lunghezza utile 75 mm



50.77.93
Ø 15 : 23 mm
Blond

Nutzlänge 75 mm
Working length 75 mm
Largo útil 75 mm
Longueur utile 75 mm
Lunghezza utile 75 mm

für Kinder
for children
para niños
pour enfants
per bambini

50.77.94
Ø 18 : 25 mm
Blond

Nutzlänge 105 mm
Working length 105 mm
Largo útil 105 mm
Longueur utile 105 mm
Lunghezza utile 105 mm

Anuskope mit Mandrin
Anoscopes with obturator
Anoscopios con obturador
Anuscopes avec obturateur
Anoscopi con otturatore



50.77.95
Ø 21 mm

Tubuslänge 80 mm
Length of tube 80 mm
Longitud del tubo 80 mm
Longueur du tube 80 mm
Lunghezza del tubo 80 mm

50.77.96
Ø 26 mm

Tubuslänge 60 mm
Length of tube 60 mm
Longitud del tubo 60 mm
Longueur du tube 60 mm
Lunghezza del tubo 60 mm

50.77.97
Ø 24 mm

Zylindrischer Proktoskop-Tubus mit geradem Ausblick und Mandrin
Cylindrical proctoscope-tube with straight view and obturator
Tubo cilíndrico proctoscopico con vista recta y obturador
Tube cylindrique de proctoscope avec vue droite et obturateur
Tubo protoscopico cilindrico con vista diritta e otturatore



50.77.98
Ø 21 mm

Tubuslänge 120 mm
Length of tube 120 mm
Longitud del tubo 120 mm
Longueur du tube 120 mm
Lunghezza del tubo 120mm

geschlitzt
with slot
ranurado
à fente
spaccato

passende Griffe finden Sie auf Seite 656
you will find suitable handles on page 656
mangos apropiados se encuentran én la página 656
manches appropriés se trouvent sur la page 656
manici appropiati si trovano sulla pagina 656



50.80.28 28 cm – 11″
50.80.35 35 cm – 13¾″
50.80.43 43 cm – 17″
Yeoman

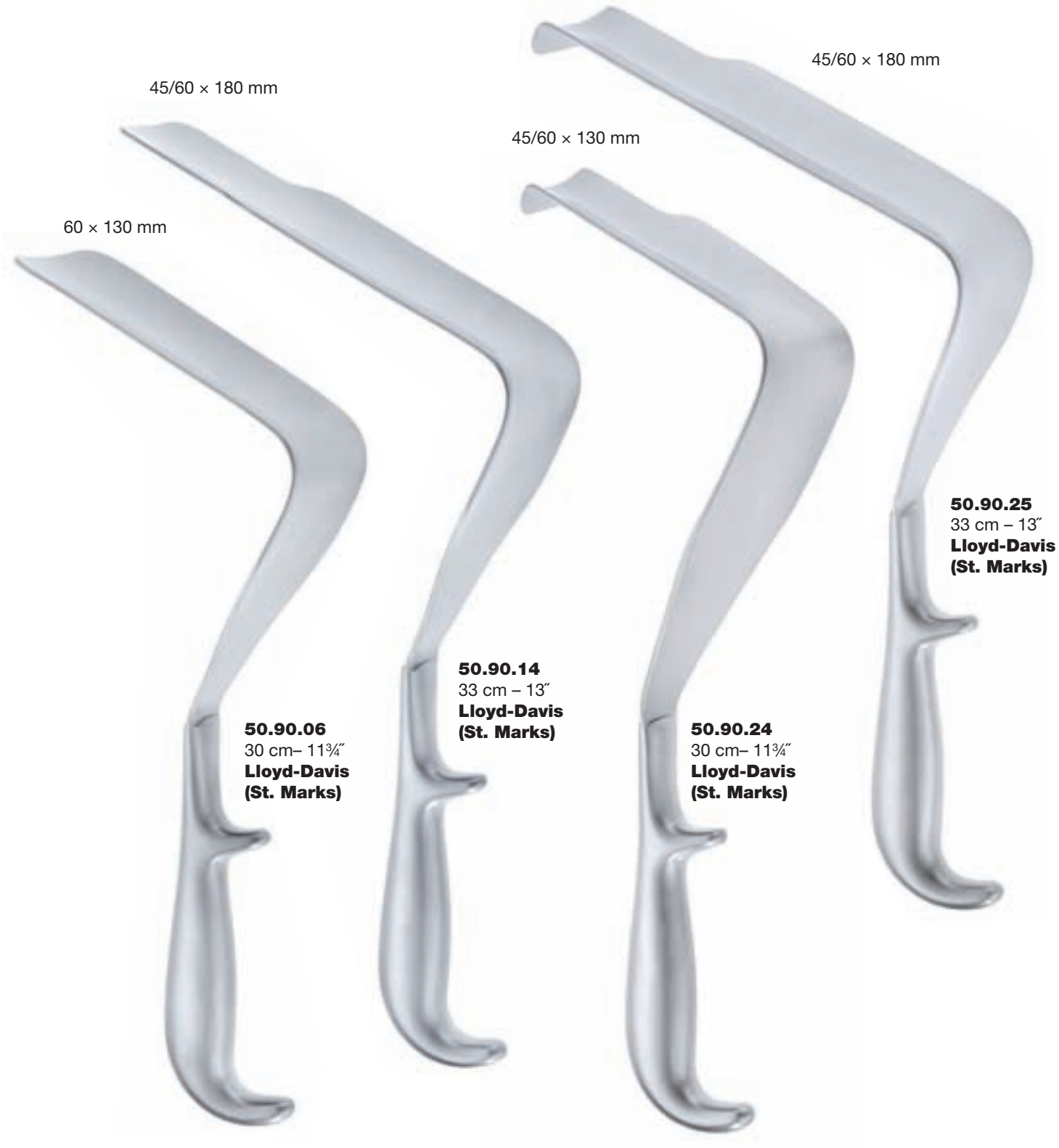


50.81.31 **50.81.35**

35 cm – 13¾″
Medicon-Jackson



50.81.63 35 cm – 13¾″
50.81.64 45 cm – 17¾″



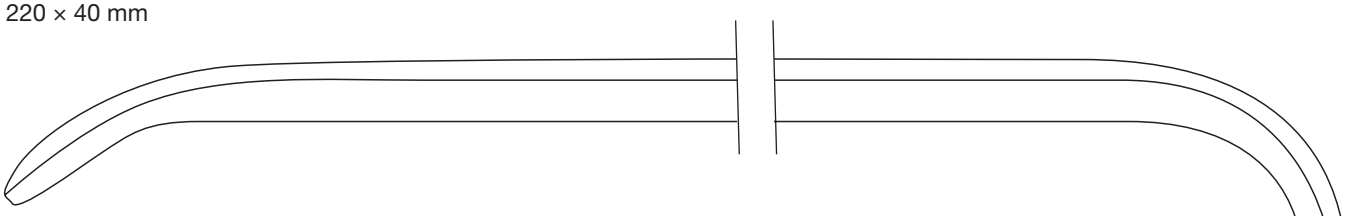
50.90.25
33 cm – 13″
Lloyd-Davis
(St. Marks)

50.90.14
33 cm – 13″
Lloyd-Davis
(St. Marks)

50.90.24
30 cm– 11¾″
Lloyd-Davis
(St. Marks)

50.90.06
30 cm– 11¾″
Lloyd-Davis
(St. Marks)

220 × 40 mm

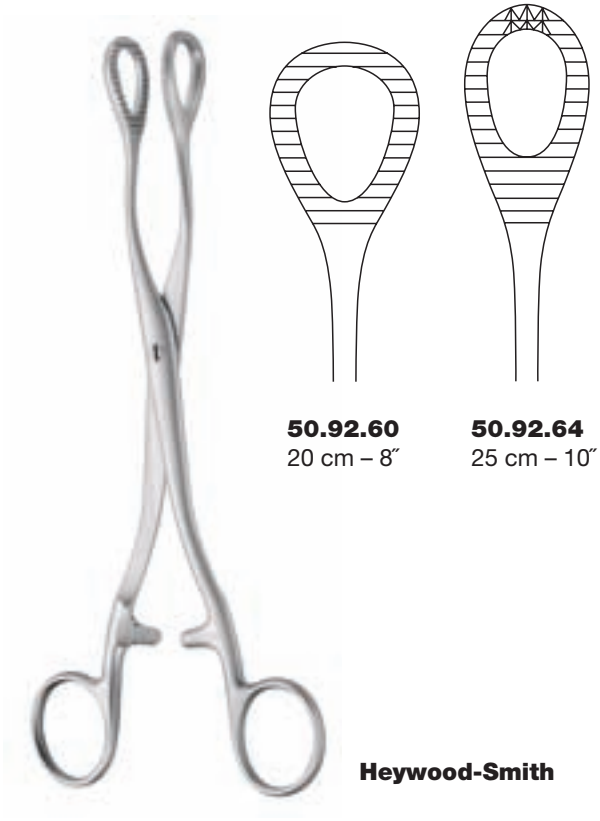




50.91.31
30 cm – 11¾″
Lloyd-Davis



50.90.30
25 cm – 10″
Hoesel



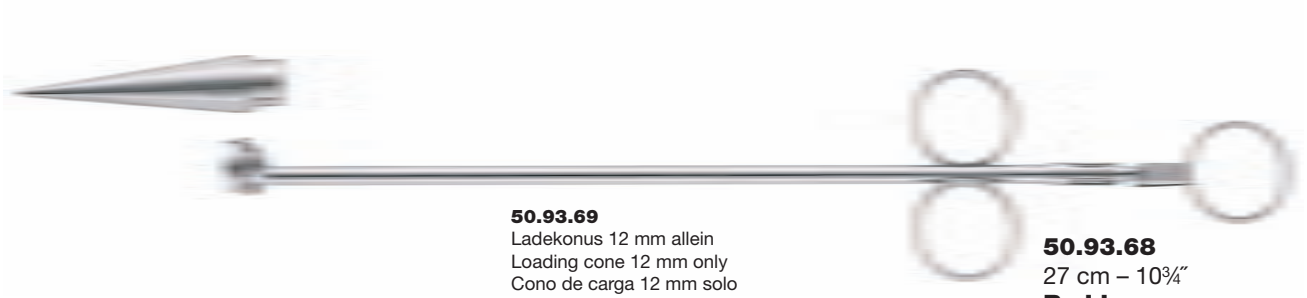
50.92.60
20 cm – 8″

50.92.64
25 cm – 10″

Heywood-Smith



50.92.65
21 cm – 8¼″
Heywood-Smith



50.93.69
Ladekonus 12 mm allein
Loading cone 12 mm only
Cono de carga 12 mm solo
Cône de charge 12 mm seul
Cono per carica 12 mm solo

50.93.68
27 cm – 10¾″
Rudd

komplett mit Ladekonus 12 mm
complete with loading cone 12 mm
completo con cono de carga 12 mm
complète avec cône de charge 12 mm
completo con cono per carica 12 mm

1/1

50.93.75
Ligatur-Gummiringe
Ligature rubber rings
Anillos de goma para ligaduras
Anneaux en caoutchouc pour ligature
Anelli di gomma per legatura

Verpackungseinheit 100 Stück
Packing unit 100 pieces
Unidad de 100 piezas
Emballage de 100 pièces
Confezione da 100 pezzi

50.93.66
Ligaturinstrument allein
Ligature instrument only
Ligador solo
Instrument pour ligatures seul
Strumento per legare solo





50.93.65
McGivney modif.

komplett mit Ladekonus und 100 Ligatur-Gummiringen
complete with loading cone and 100 ligature rubber rings
completo con cono de carga y 100 anillos de goma para ligaduras
complète avec cône de charge et 100 anneaux en caoutchouc pour ligature
completo con cono per carica e 100 anelli per legatura di gomma

50.93.79
Ligaturinstrument allein
Ligature instrument only
Ligador solo
Instrument pour ligatures seul
Strumento per legare solo



50.93.72
Ladekonus allein
Loading cone only
Cono de carga solo
Cône de charge seul
Cono per carica solo



50.93.73
Ø 10 mm × 11 mm

50.93.74
Ø 10 mm × 16 mm

Saugkopf allein
Suction head only
Pieza aspiradora sola
Tête aspiratrice seule
Testa aspiratrice sola

1/1

50.93.75
Ligatur-Gummiringe
Ligature rubber rings
Anillos de goma para ligaduras
Anneaux en caoutchouc pour ligature
Anelli per legatura di gomma

Verpackungseinheit 100 Stück
Packing unit 100 pieces
Unidad de 100 piezas
Emballage de 100 pièces
Confezione da 100 pezzi

50.93.78
Medicon

komplett mit Ladekonus, je 1 Saugkopf und 100 Ligatur-Gummiringen
complete with loading cone, 1 suction head and 100 ligature rubber rings
completo con cono de carga, 1 cono de carga y 100 anillos de goma para ligaduras
complète avec cône de charge, 1 tête aspiratrice et 100 anneaux en caoutchouc pour ligature
completo con cono per carica, 1 cono per carica e 100 anelli di gomma per legatura



50.93.90
19 cm – 7½″
McGivney



biegsam
malleable
maleable
malléable
malleabile

50.94.10
28 cm – 11″
Pratt

Silber
nickel silver
plata
argent
argentati



biegsam
malleable
maleable
malléable
malleabile

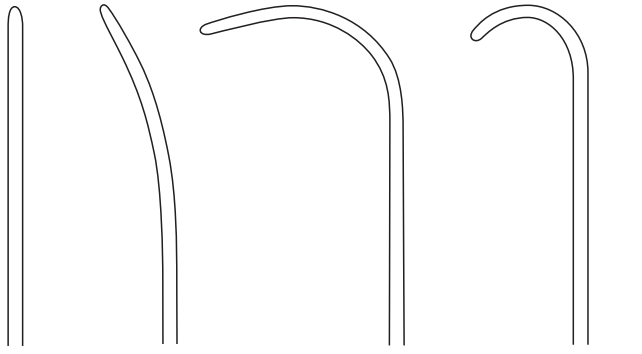
50.94.20
21,5 cm – 8½″
Buie

Silber
nickel silver
plata
argent
argentati



50.94.25
18 cm – 7⅛″
Brodie

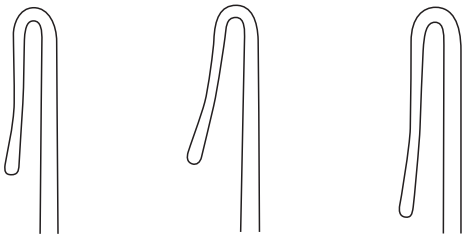




50.94.31 # 1
50.94.32 # 2
50.94.33 # 3
50.94.34 # 4

16 cm – 6¼″
Lockhart Mummery





50.94.41 **50.94.42** **50.94.43**



¼

50.95.02 28 cm – 11″
50.95.03 38 cm – 15″

21 cm – 8¼″
Pratt

51

Galle · Niere · Urologie
Gall-bladder · Kidney · Urology
Bilis · Riñón · Urología
Bile · Rein · Urologie
Bile · Reni · Urologia

the art of surgery







flexibel
flexible
flexible
flexible
flessibile





51.03.01
1



51.03.02
2



51.03.03
3

28 cm – 11″
Desjardins

51.06.01
Ø 1 mm



51.06.02
Ø 2 mm



51.06.03
Ø 3 mm



51.06.04
Ø 4 mm

biegsam
malleable
maleable
malléable
malleabile





51.06.05
Ø 5 mm



51.06.06
Ø 6 mm



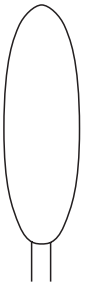
51.06.07
Ø 7 mm



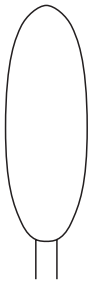
51.06.08
Ø 8 mm



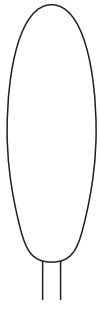
51.06.09
Ø 9 mm



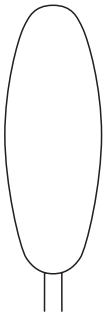
51.06.10
Ø 10 mm



51.06.11
Ø 11 mm



51.06.12
Ø 12 mm



51.06.13
Ø 13 mm

51.06.00

Satz von 13 BAKES
Gallengang-Dilatationsoliven

Set of 13 BAKES
common duct dilators

Juego de 13 BAKES
olivas dilatadoras
del conducto biliar

Jeu de 13 BAKES
olives dilatatrices pour
le canal cholédoque

Serie di 13 BAKES
dilatatori per le vie biliari

30 cm – 11¾″
Bakes

51.02.25
38 cm – 15″
Ochsner (Fenger)

biegsam
malleable
maleable
malléable
malleabile



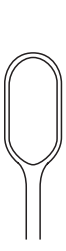
51.12.04
4 mm



51.12.05
5 mm



51.12.07
7 mm



26 cm – 10¼″
Mayo

flexibel
flexible
flexible
flexible
flessibile



51.14.06
1 – 6 mm



51.14.07
2 – 7 mm



51.14.08
3 – 8 mm



51.14.09
4 – 9 mm



30 cm – 11¾″
Desjardins

biegsam
malleable
maleable
malléable
malleabile





51.14.47
000



51.14.48
00



51.14.50
0



51.14.51
1



51.14.52
2



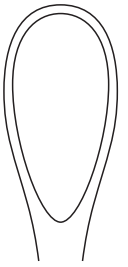
51.14.53
3



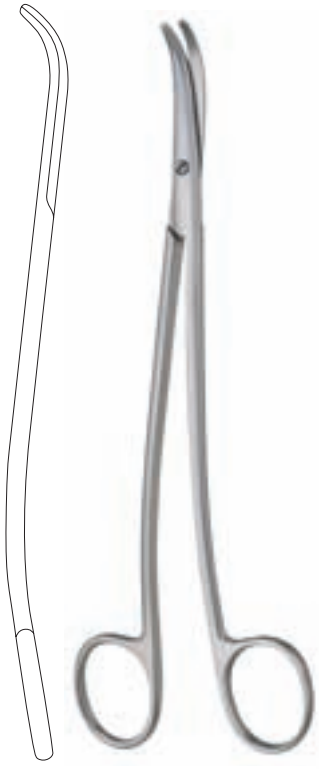
51.14.54
4



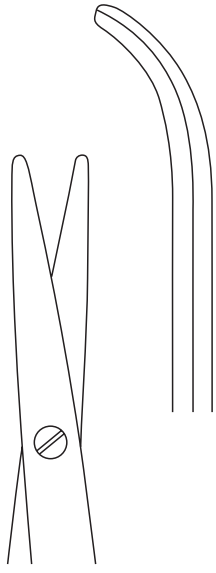
51.14.55
5



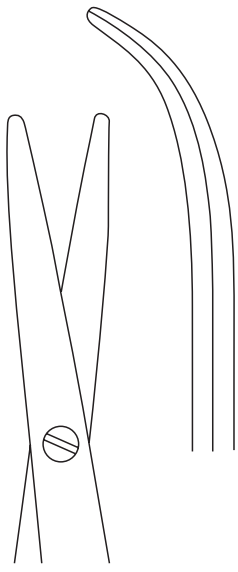
32 cm – 12½″
Luer-Koerte



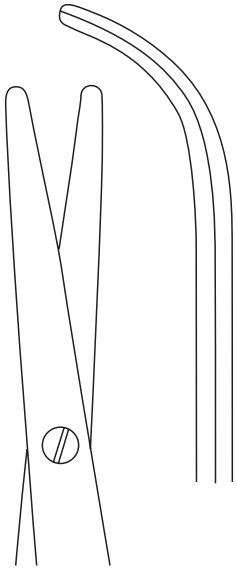
Hohenfellner



51.26.18
19,5 cm – 7¾″



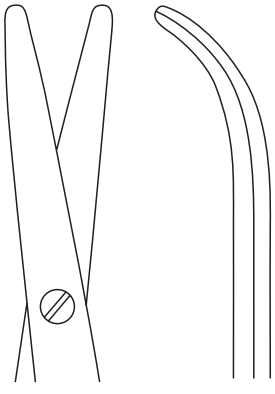
51.26.21
22,5 cm – 9″



51.26.24
25 cm – 10″

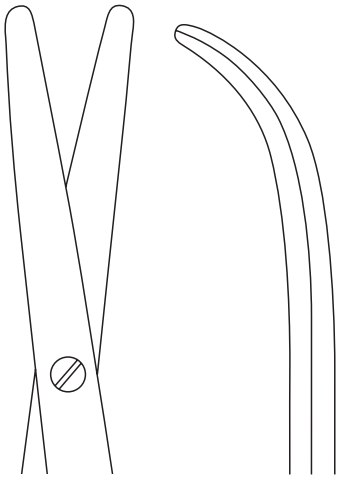


Thorek



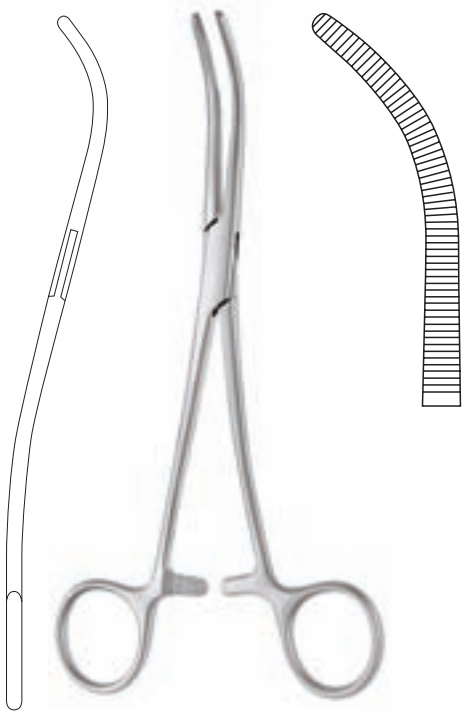
19 cm – 7½″

standard	**51.25.19**
supercut	**251.25.19**
black line	**261.25.19**



23 cm – 9″

standard	**51.25.23**
supercut	**251.25.23**
black line	**261.25.23**



51.35.10
18 cm – 7⅛″
Shallcross



51.35.15
22 cm – 8¾″
Moynihan



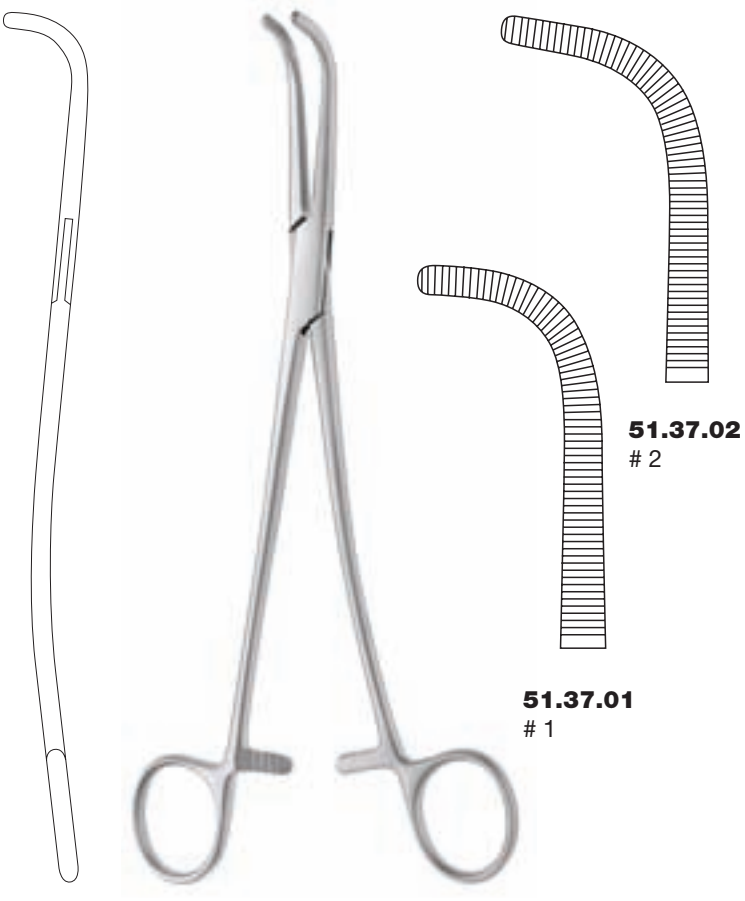
51.35.55
18 cm – 7⅛″
Lower



51.35.60
21 cm – 8¼″
Bergstroem



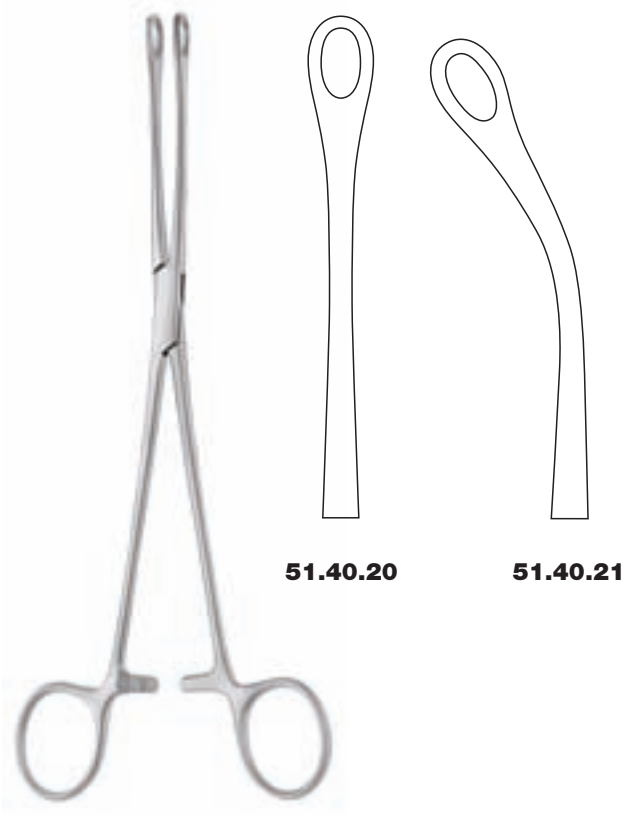
51.35.65
22 cm – 8¾″
Desjardins



51.37.02
2

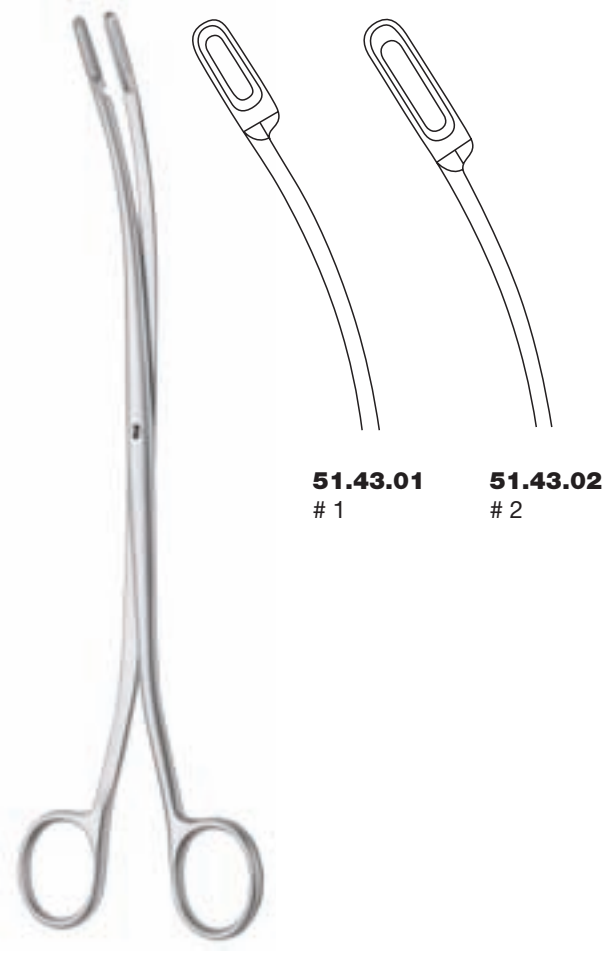
51.37.01
1

23 cm – 9″
Grey



51.40.20 **51.40.21**

20 cm – 8″
Blake



51.43.01 **51.43.02**
1 # 2

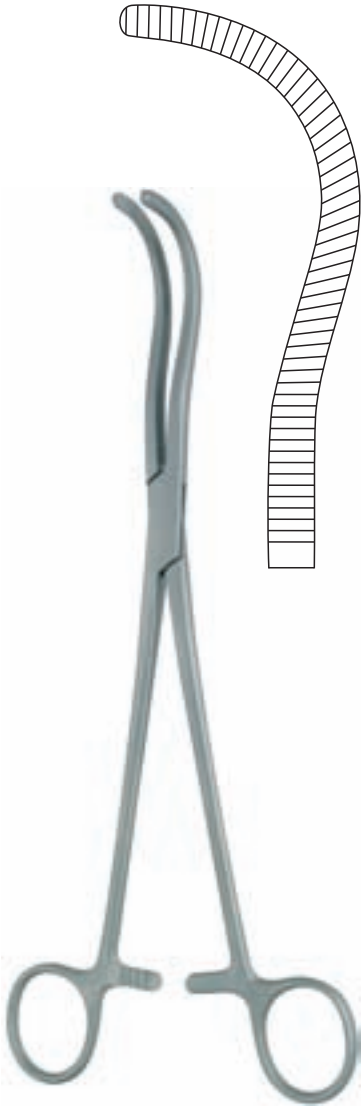
23 cm – 9″
Desjardins



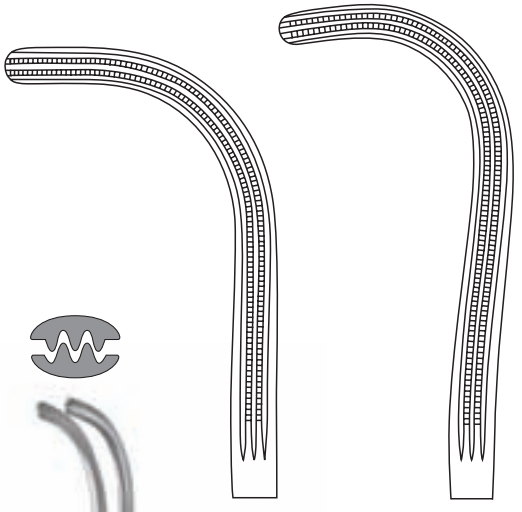
51.56.05
23 cm – 9″
Stille



51.56.10
23 cm – 9″
Guyon



51.56.15
23 cm – 9″
Guyon-Mayo



51.56.26
23 cm – 9″
2

51.56.25
24 cm – 9½″
1

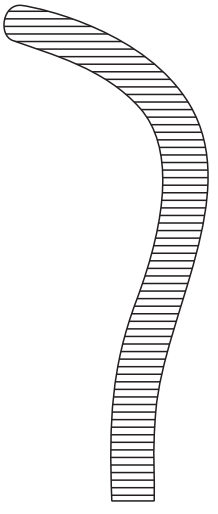


Guyon "AT"

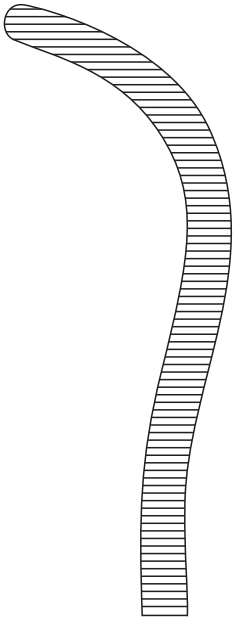


Guyon

51.56.20
20 cm – 8″



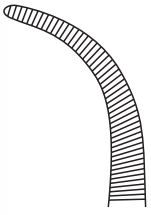
51.56.22
22 cm – 8¾″



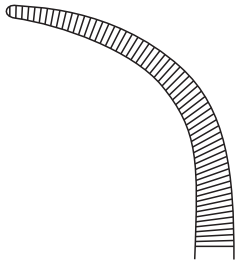
51.56.24
24 cm – 9½″



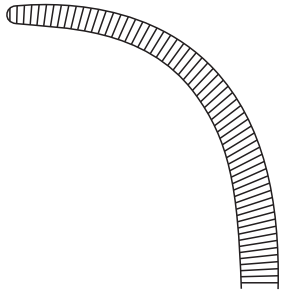
Hohenfellner



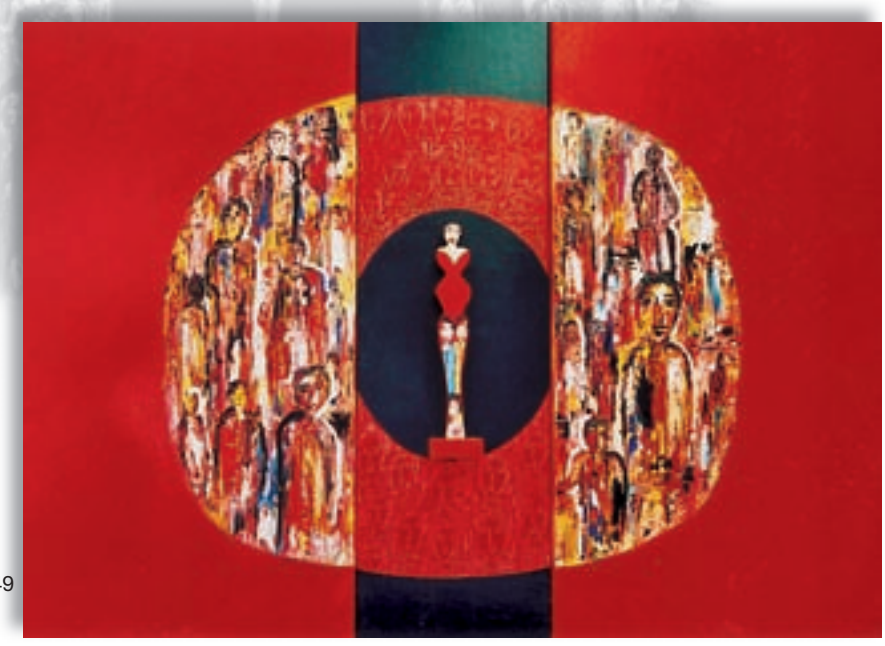
51.56.28
18,5 cm – 7¼″

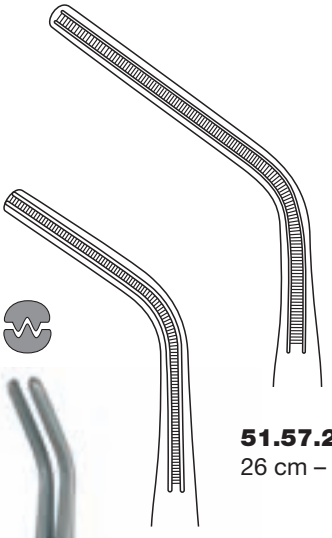


51.56.31
22 cm – 8¾″



51.56.34
24 cm – 9½″



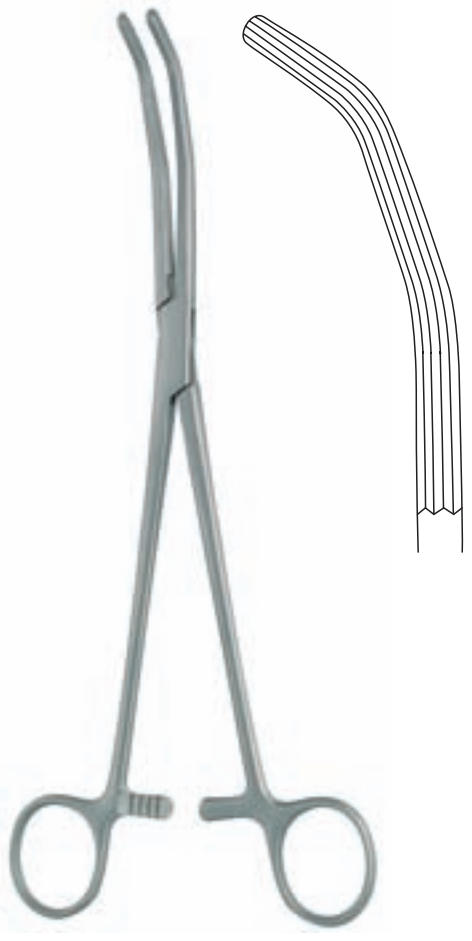


51.57.26
26 cm – 10¼″

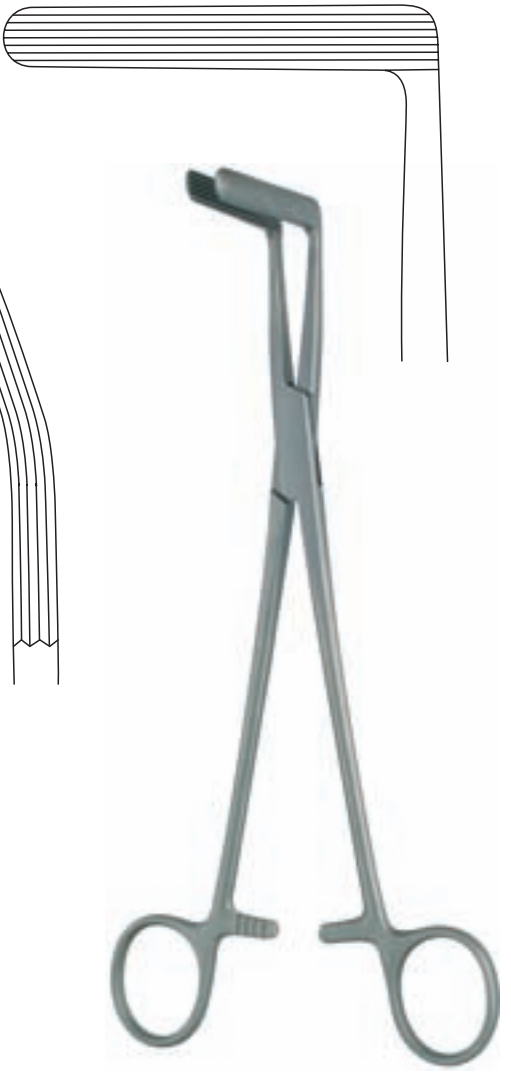
51.57.25
25 cm – 10″



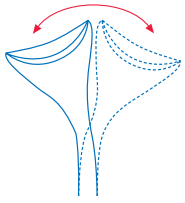
Hohenfellner “AT”



51.57.35
24 cm – 9½″
Herrick



51.57.75
23 cm – 9″
Wertheim-Cullen

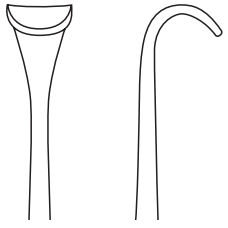




biegsam
malleable
maleable
malléable
malleabile

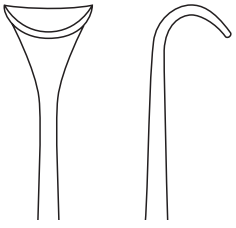
20 cm – 8″
Marberger

8 mm



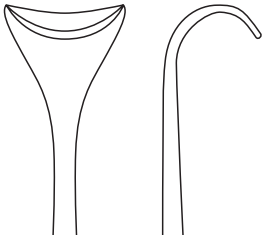
51.57.08
1

11 mm



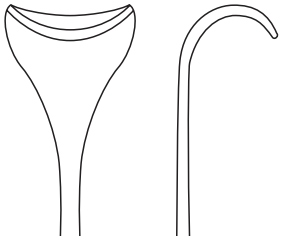
51.57.11
2

15 mm



51.57.15
3

17 mm

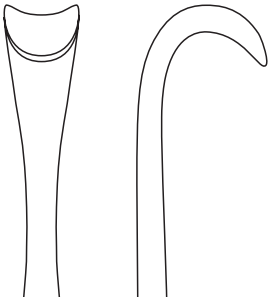


51.57.17
4



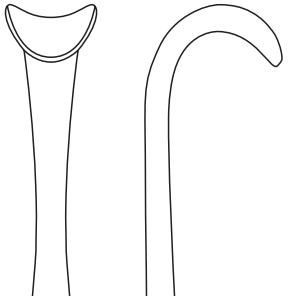
24 cm – 9½″
Gil-Vernet

9 mm



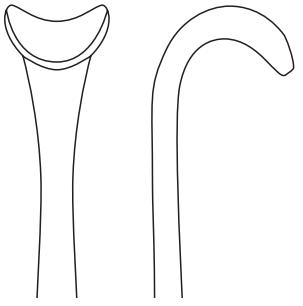
51.57.89

11 mm



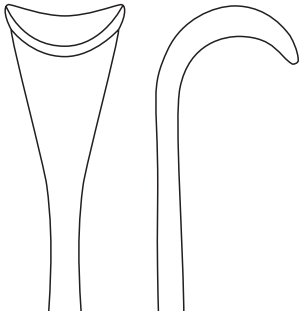
51.57.91

13 mm



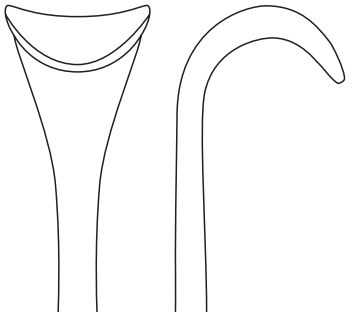
51.57.93

15 mm



51.57.95

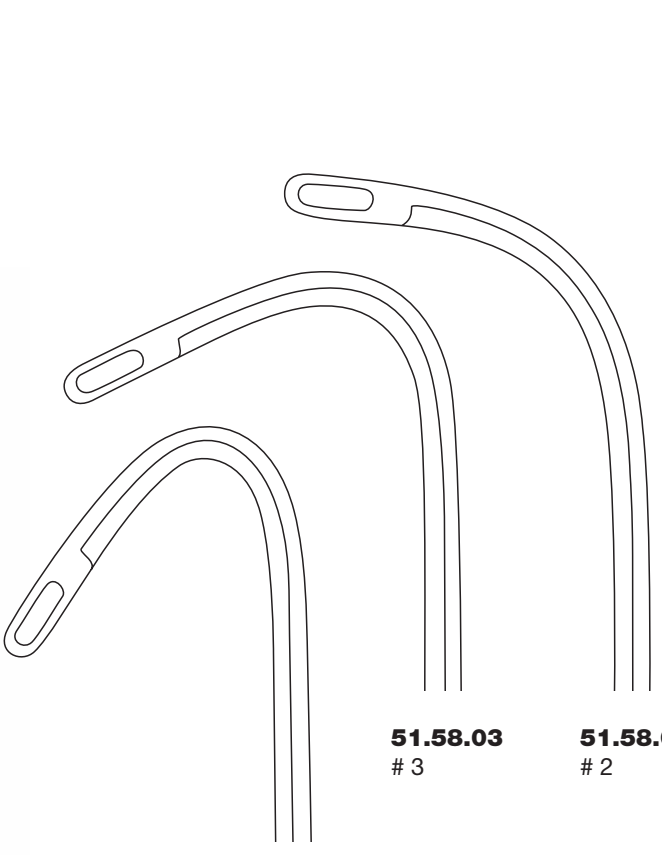
18 mm



51.57.98



23 cm – 9″
Randall

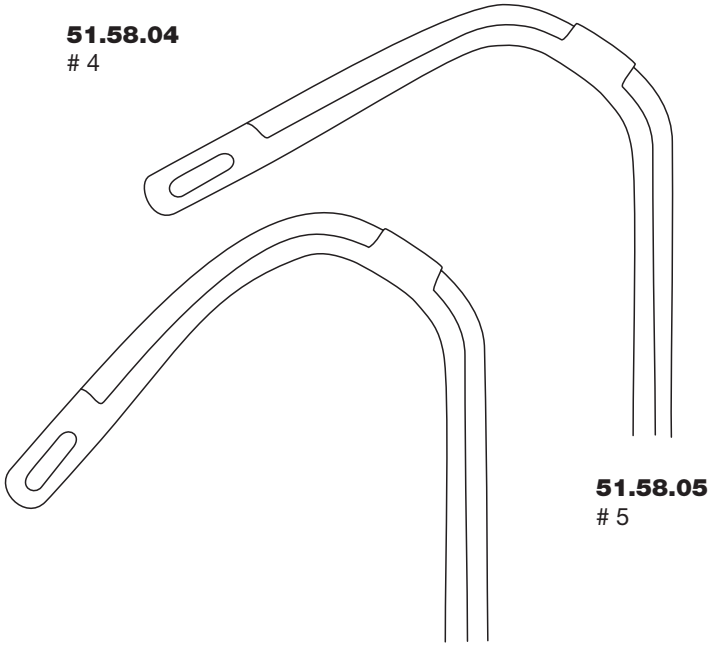


51.58.03
3

51.58.02
2

51.58.01
1

51.58.04
4

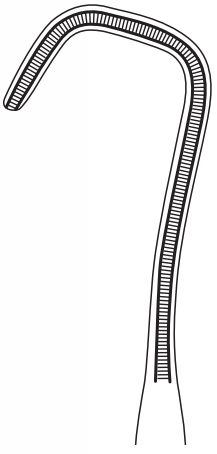


51.58.05
5

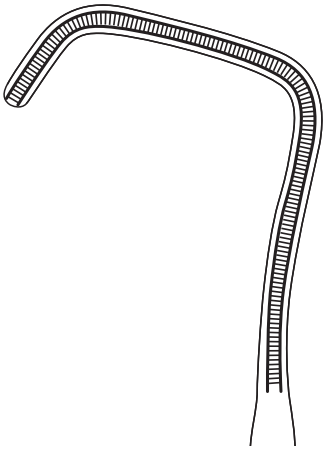
51.58.06
6



Uro-Tangential “AT”



51.58.12
1
23,5 cm – 9¼″



51.58.10
2
24 cm – 9½″



1

22 cm – 8¾″
Dittel

2

33,5 cm – 13⅛″
Dittel

für Kinder
for children
para niños
pour enfants
per bambini

3

18 cm – 7⅛″
Dittel

4

27 cm – 10¾″
Van Buren

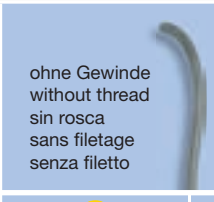
5

ohne Gewinde
without thread
sin rosca
sans filetage
senza filetto

6

mit Gewinde
with thread
con rosca
avec filetage
con filetto

26 cm – 10¼″
Guyon

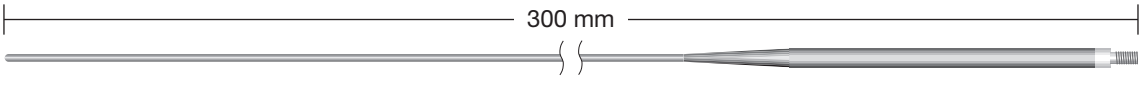
Charr.	 1 22 cm – 8¾″	 2 33,5 cm – 13⅛″	 3 18 cm – 7⅛″	 4 27 cm – 10¾″	 ohne Gewinde / without thread / sin rosca / sans filetage / senza filetto 5 26 cm – 10¼″	mit Gewinde / with thread / con rosca / avec filetage / con filetto 6 26 cm – 10¼″
6	**51.60.06**	**51.61.06**	**51.62.06**	**51.63.06**	**51.65.06**	
7	**51.60.07**	**51.61.07**	**51.62.07**	**51.63.07**	**51.65.07**	**51.67.07**
8	**51.60.08**	**51.61.08**	**51.62.08**	**51.63.08**	**51.65.08**	**51.67.08**
9	**51.60.09**	**51.61.09**	**51.62.09**	**51.63.09**	**51.65.09**	**51.67.09**
10	**51.60.10**	**51.61.10**	**51.62.10**	**51.63.10**	**51.65.10**	**51.67.10**
11	**51.60.11**	**51.61.11**	**51.62.11**	**51.63.11**	**51.65.11**	**51.67.11**
12	**51.60.12**	**51.61.12**	**51.62.12**	**51.63.12**	**51.65.12**	**51.67.12**
13	**51.60.13**	**51.61.13**	**51.62.13**	**51.63.13**	**51.65.13**	**51.67.13**
14	**51.60.14**	**51.61.14**	**51.62.14**	**51.63.14**	**51.65.14**	**51.67.14**
15	**51.60.15**	**51.61.15**	**51.62.15**	**51.63.15**	**51.65.15**	**51.67.15**
16	**51.60.16**	**51.61.16**	**51.62.16**	**51.63.16**	**51.65.16**	**51.67.16**
17	**51.60.17**	**51.61.17**	**51.62.17**	**51.63.17**	**51.65.17**	**51.67.17**
18	**51.60.18**	**51.61.18**	**51.62.18**	**51.63.18**	**51.65.18**	**51.67.18**
19	**51.60.19**	**51.61.19**	**51.62.19**	**51.63.19**	**51.65.19**	**51.67.19**
20	**51.60.20**	**51.61.20**	**51.62.20**	**51.63.20**	**51.65.20**	**51.67.20**
21	**51.60.21**	**51.61.21**		**51.63.21**	**51.65.21**	**51.67.21**
22	**51.60.22**	**51.61.22**		**51.63.22**	**51.65.22**	**51.67.22**
23	**51.60.23**	**51.61.23**		**51.63.23**	**51.65.23**	**51.67.23**
24	**51.60.24**	**51.61.24**		**51.63.24**	**51.65.24**	**51.67.24**
25	**51.60.25**	**51.61.25**		**51.63.25**	**51.65.25**	**51.67.25**
26	**51.60.26**	**51.61.26**		**51.63.26**	**51.65.26**	**51.67.26**
27	**51.60.27**	**51.61.27**		**51.63.27**	**51.65.27**	**51.67.27**
28	**51.60.28**	**51.61.28**		**51.63.28**	**51.65.28**	**51.67.28**
29	**51.60.29**	**51.61.29**		**51.63.29**	**51.65.29**	**51.67.29**
30	**51.60.30**	**51.61.30**		**51.63.30**	**51.65.30**	**51.67.30**
31	**51.60.31**	**51.61.31**		**51.63.31**	**51.65.31**	
32	**51.60.32**	**51.61.32**		**51.63.32**	**51.65.32**	
33	**51.60.33**	**51.61.33**		**51.63.33**	**51.65.33**	
34	**51.60.34**	**51.61.34**		**51.63.34**	**51.65.34**	
35	**51.60.35**	**51.61.35**		**51.63.35**	**51.65.35**	
36	**51.60.36**	**51.61.36**		**51.63.36**	**51.65.36**	

Sets 682

Charr.	**51.63.50** 27 cm – 10¾″ **Van Buren** 4	**51.63.55** 27 cm – 10¾″ **Van Buren** 4	**51.68.50** 26 cm – 10¼″ **Guyon** 6
3			6 x 51.68.43
8		51.63.08	
10		51.63.10	51.67.10
11			51.67.11
12		51.63.12	51.67.12
13			51.67.13
14	51.63.14	51.63.14	51.67.14
15			51.67.15
16	51.63.16	51.63.16	51.67.16
17			51.67.17
18	51.63.18	51.63.18	51.67.18
19			51.67.19
20	51.63.20	51.63.20	51.67.20
21			51.67.21
22	51.63.22	51.63.22	51.67.22
23			51.67.23
24	51.63.24	51.63.24	51.67.24
25			51.67.25
26		51.63.26	51.67.26
27			51.67.27
28		51.63.28	51.67.28
29			51.67.29
30		51.63.30	51.67.30

Satz in Segeltuch-Rolltasche
Set in canvas roll
Juego en bolsa de tela enrollable
Série en poche de toile roulable
Serie in tasca di tela avvolgibile

Satz in Metalletui
Set in metal case
Juego en estuche de metal
Série en boîte métallique
Serie in astuccio metallico



51.68.43 Charr. 3
51.68.44 Charr. 4
Gleitsonden für 51.67.07-30
Filiform bougies for 51.67.07-30
Sondas conductoras para 51.67.07-30
Sondes conductrices pour 51.67.07-30
Sonde conduttrici per 51.67.07-30



15 cm – 6″ 25 cm – 10″

Charr.	1 15 cm – 6″	2 25 cm – 10″
6	**51.71.06**	**51.73.06**
7	**51.71.07**	
8	**51.71.08**	**51.73.08**
9	**51.71.09**	**51.73.09**
10	**51.71.10**	**51.73.10**
11	**51.71.11**	
12	**51.71.12**	**51.73.12**
13	**51.71.13**	
14	**51.71.14**	**51.73.14**
15	**51.71.15**	**51.73.15**
16	**51.71.16**	**51.73.16**
17	**51.71.17**	
18	**51.71.18**	**51.73.18**
20	**51.71.20**	**51.73.20**
21	**51.71.21**	**51.73.21**
23	**51.71.23**	**51.73.23**
24	**51.71.24**	**51.73.24**
27	**51.71.27**	

für Frauen
female catheter
para mujeres
pour femmes
per donne

für Männer
male catheter
para hombres
pour hommes
per uomini



51.75.20
40 cm – 15¾″
Guyon

51.75.30
37 cm – 14½″
Guyon

Vasektomieklemme
Vasectomy clamp
Pinza para vasectomía
Pince pour vasectomie
Pinza per vasectomia



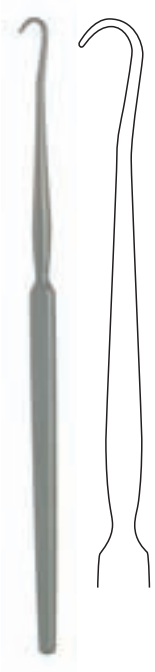
51.58.08
14 cm – 5½″



51.80.60
14,5 cm – 5¾″

Samenstrang-Fixierklemme
Fixation clamp for spermatic cord
Pinza para cordón espermático
Pince pour cordon spermatique
Pinza per cordone spermatico

Samenstranghaken
Spermatic cord hook
Gancho para cordón espermático
Crochet pour cordon spermatique
Uncino per cordone spermatico



51.80.25
16,5 cm – 6½″

Penisklemmen
Meatus clamps
Pinzas para pene
Pinces pour pénis
Pinze serrapene



51.75.05
9 cm – 3½″
Stockmann



51.75.10
12 cm – 4¾″
Strauss

Prostatahaken
Prostatic retractors
Separadores prostáticos
Ecarteurs prostatiques
Divaricatori prostatici

11 × 50 mm



51.95.01
21 cm – 8¼″
Young

38 × 64 mm



51.95.02
22 cm – 8¾″
Young

25 × 25 mm



51.95.03
21 cm – 8¼″
Young

39 × 35 mm



51.95.04
22 cm – 8¾″
Young

Blasenhalsspreizer
Bladder neck spreader
Separador para cuello vesical
Ecarteur pour le col vésical
Divaricatore per collo vescicale



51.95.50
28 cm - 11″
Millin

Fadenführungszange
Suture carrying forceps
Pinza porta hilo
Pince porte-fil
Pinza portafilo



51.97.03
24 cm - 9¼″
Millin (Harris)

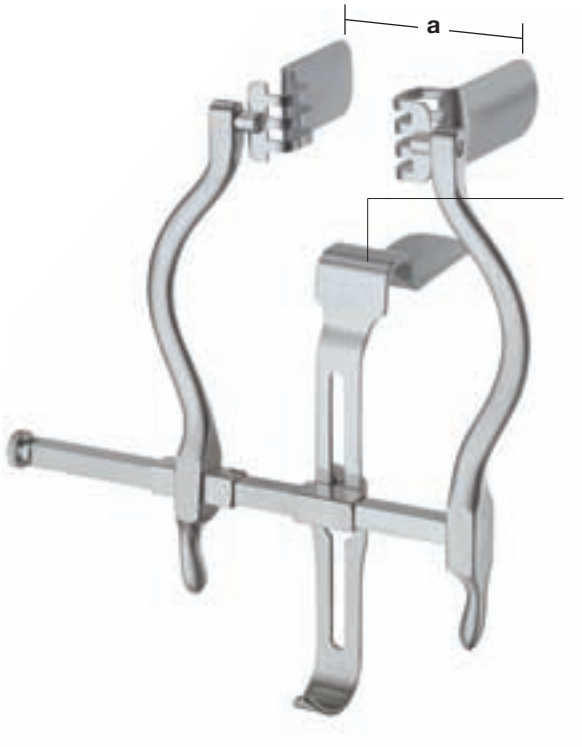
Kapselfaßzangen
Capsule grasping forceps
Pinzas para agarrar la cápsula
Pinces pour saisir la capsule
Pinze per afferrare la capsula



51.97.01
23 cm - 9″
Millin



51.97.02
23 cm - 9″
Millin



24.58.04
25 × 75 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

a = max. Spreizweite
max. spread
abertura máxima
ouverture maximale
apertura massima

24.58.02
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

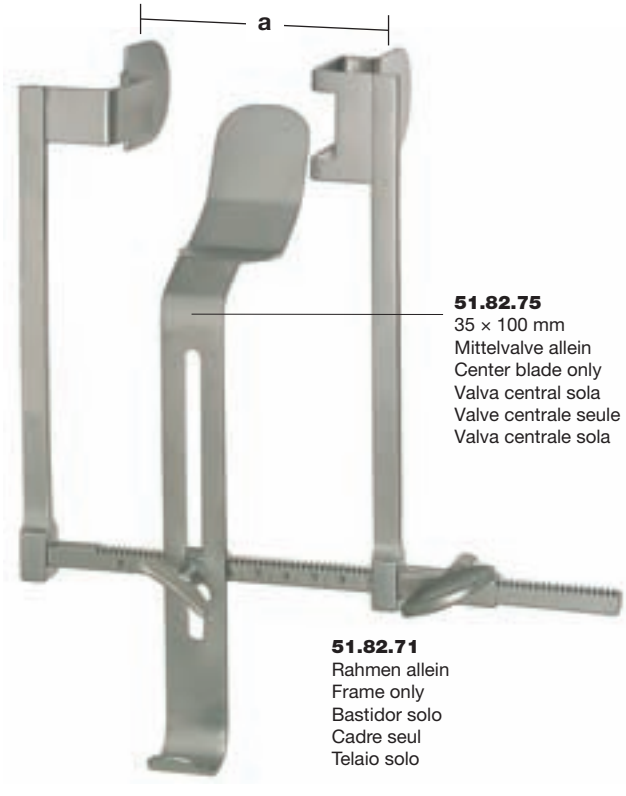
24.58.03
a = 90 mm, b = 70 mm, c = 50 mm
Judd-Masson



51.82.12
30 × 63 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali sole (Paio)

51.82.15
30 × 85 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

51.82.10
a = 70 mm
Legueu



51.82.75
35 × 100 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

51.82.71
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

51.82.70
a = 110 mm
Hryntschak



51.95.63 25 × 80 mm
51.95.62 25 × 57 mm
Seitenvalven allein (Paar)
Lateral blades only (Pair)
Valvas laterales solas (Par)
Valves latérales seules (Paire)
Valve laterali sole (Paio)

51.95.65
45 × 110 mm
Mittelvalve allein
Center blade only
Valva central sola
Valve centrale seule
Valva centrale sola

51.95.61
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo

51.95.60
a = 120 mm
Millin

komplett
complete
completo
complet
completo

a = max. Spreizweite
max. spread
abertura máxima
ouverture maximale
apertura massima



25 × 105 mm

51.81.15
25 cm – 10″
Legueu

Blasenspatel
Bladder retractor
Espátula vesical
Spatule vésical
Spatola vescicale



51.90.20 a = 20 cm
51.90.28 a = 28 cm

Fremdkörperzangen
Foreign body forceps
Pinzas para cuerpos extraños
Pinces pour corps étrangers
Pinze per corpi estranei

Mathieu

Otis



51.79.02

komplett im Holzetui, bestehend aus:
complete in wooden case, consisting of:
completo en estuche de madera, compuesto de:
complet en boîte bois, se composant de:
completo in astuccio di legno, composto da:

	Dilatator Dilator 1 × Dilatador Dilatateur Dilatatore	Messer Knives 2 × Cuchillos Couteaux Coltelli	Ansatz, konisch Tip conical 1 × Terminal cónico Embout conique Terminale conico	Ansatz, flach Tip flat 1 × Terminal plano Embout plat Terminale piatto	Ansatz, Kugel Ball-tip 1 × Terminal esférico Embout sphérique Terminale sferico
51.79.02	51.79.05	51.79.10	51.79.11	51.79.12	51.79.13



51.79.05
Dilatator
Dilator
Dilatador
Dilatateur
Dilatatore



51.79.10
Ersatzmesser
Replacement knife
Cuchillo de repuesto
Couteau de rechange
Coltello di ricambio

Ansätze
Tips
Teminales
Embouts
Teminali



51.79.11
konisch
conical
cónico
conique
conico



51.79.12
flach
flat
plano
plat
piatto



51.79.13
Kugel
ball-tip
esférico
sphérique
sferico



komplett mit Nadel # 2
complete with needle # 2
completo con aguja # 2
complet avec aiguille # 2
completo con ago # 2

51.98.02
25 cm - 10″
Young-Hryntschak

51.98.11
1



1⁄1

51.98.12
2

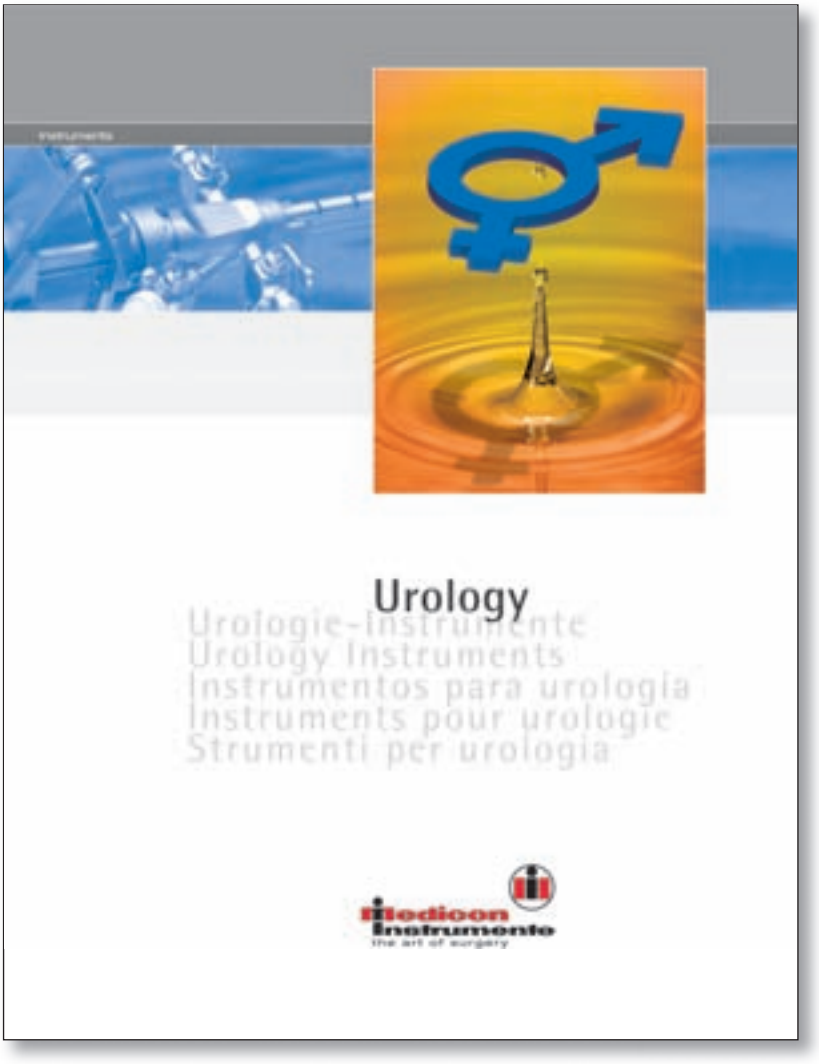


1⁄1

51.98.13
3



1⁄1



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52

Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecologia

the art of surgery



* für Jungfrauen
for virgins
para vírgenes
pour vierges
per vergini



52.01.00*
75 × 17 mm
Cusco



52.01.02 75 × 32 mm
52.01.03 85 × 36 mm
52.01.04 95 × 37 mm
Cusco



52.01.50*
75 × 17 mm
Cusco



52.01.52 75 × 32 mm
52.01.53 85 × 36 mm
52.01.54 95 × 37 mm
Cusco



Schweizer Modell
Swiss pattern
Modelo suizo
Modèle suisse
Modello svizzero

52.02.01 90 × 23 – 25 mm
52.02.02 100 × 25 – 27 mm
52.02.03 110 × 27 – 30 mm
Cusco



52.05.07 76 × 13 mm
52.05.10 100 × 22 mm
52.05.12 120 × 25 mm
Pederson



52.06.07 75 × 20 mm
52.06.10 100 × 30 mm
52.06.12 115 × 35 mm
Graves



52.07.55
115 × 35 mm
45°
Graves modif.



52.07.60
115 × 35 mm
90°
Graves modif.



52.08.09 90 × 14 – 18 mm
52.08.10 100 × 17 – 20 mm
52.08.11 100 × 25 – 30 mm
Semm



52.08.30 100 × 17 mm
52.08.31 110 × 33 mm
Seyffert

für Kinder
for children
para niñas
pour enfants
per bambine



52.10.00
55 × 10 mm
Collin

für Jungfrauen
for virgins
para vírgenes
pour vierges
per vergini



52.10.11
90 × 16 mm
Collin



52.11.01 90 × 25 mm
52.11.03 90 × 29 mm
52.11.04 90 × 32 mm
52.11.12 100 × 35 mm
52.11.22 110 × 36 mm
52.11.23 110 × 40 mm
Collin



52.11.61 90 × 30 mm
52.11.62 100 × 35 mm
52.11.63 110 × 40 mm
Collin-Landau



52.14.01 85 × 33 mm
52.14.02 95 × 35 mm
52.14.03 115 × 43 mm
Trélat



52.15.01 90 × 30 mm
52.15.02 110 × 30 mm
Nott



Satz von 3 Stück
Set of 3 pieces
Juego de 3 piezas
Jeu de 3 pièces
Serie di 3 pezzi

52.20.00
18 cm – 7⅛″
Sims



Sims

52.20.01
1 – 70 × 25 mm
75 × 30 mm
13 cm – 5⅛″

52.20.02
2 – 75 × 30 mm
80 × 35 mm
16 cm – 6¼″

52.20.03
3 – 80 × 35 mm
90 × 40 mm
18 cm – 7⅛″



Breisky

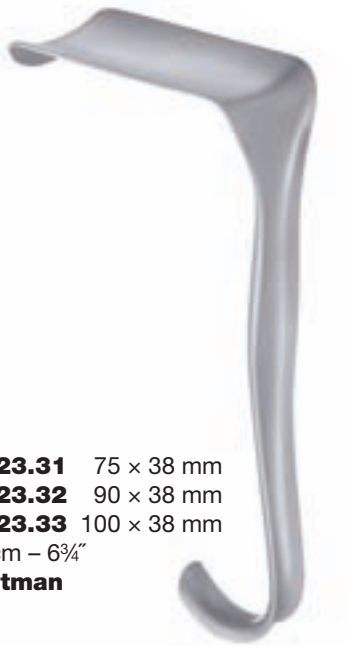
52.20.51
1 – 70 × 22 mm
76 × 25 mm
12,5 cm – 5″

52.20.52
2 – 76 × 25 mm
82 × 30 mm
14,5 cm – 5¾″

52.20.53
3 – 82 × 30 mm
95 × 38 mm
16,5 cm – 6½″



52.23.01 75 × 38 mm
52.23.02 90 × 38 mm
52.23.03 100 × 38 mm
17 cm – 6¾″
Jackson



52.23.31 75 × 38 mm
52.23.32 90 × 38 mm
52.23.33 100 × 38 mm
17 cm – 6¾″
Eastman



Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa

52.23.61 # 1 – 70 × 40 mm
18,5 cm – 7¼″

52.23.62 # 2 – 90 × 40 mm
21,5 cm – 8½″

Kallmorgen



52.23.64 # 1 – 70 × 40 mm
18,5 cm – 7¼″

52.23.65 # 2 – 90 × 40 mm
21,5 cm – 8½″

Kallmorgen



52.23.67 # 1 – 70 × 33 mm
18,5 cm – 7¼″

52.23.68 # 2 – 90 × 33 mm
21,5 cm – 8½″

Kallmorgen



* für Jungfrauen
for virgins
para vírgenes
pour vierges
per vergini

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa

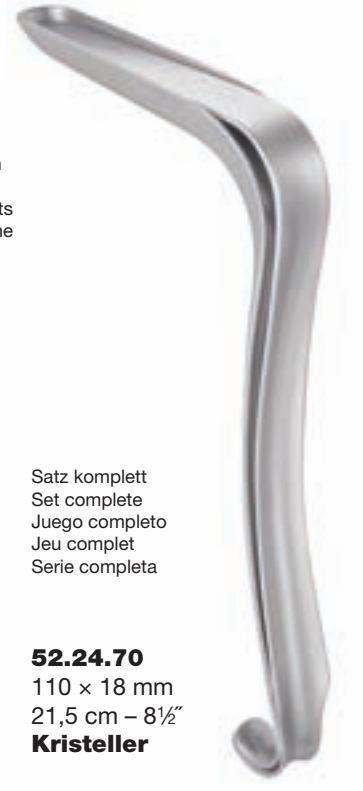
52.24.00* # 0 – 70 × 15 mm
52.24.01 # 1 – 70 × 27 mm
52.24.02 # 2 – 75 × 30 mm
52.24.03 # 3 – 90 × 36 mm
18 cm – 7⅛″
Kristeller



52.24.10* # 0 – 70 × 15 mm
52.24.11 # 1 – 70 × 27 mm
52.24.12 # 2 – 75 × 30 mm
52.24.13 # 3 – 90 × 36 mm
18 cm – 7⅛″
Kristeller



52.24.20* # 0 – 75 × 10 mm
52.24.21 # 1 – 75 × 23 mm
52.24.22 # 2 – 80 × 25 mm
52.24.23 # 3 – 100 × 32 mm
18 cm – 7⅛″



für Kinder
for children
para niñas
pour enfants
per bambine

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa

52.24.70
110 × 18 mm
21,5 cm – 8½″
Kristeller



52.24.71
110 × 18 mm
21,5 cm – 8½″
Kristeller



52.24.76
115 × 14 mm
21,5 cm – 8½″
Kristeller



* für Jungfrauen
for virgins
para vírgenes
pour vierges
per vergini

Satz komplett
Set complete
Juego completo
Jeu complet
Serie completa

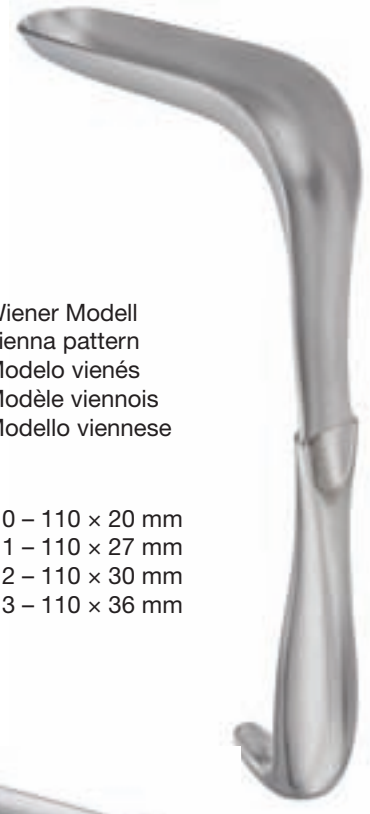




52.25.00* # 0 – 110 × 20 mm
52.25.01 # 1 – 110 × 27 mm
52.25.02 # 2 – 110 × 30 mm
52.25.03 # 3 – 110 × 36 mm
22 cm – 8¾″
Kristeller

52.25.10* # 0 – 110 × 20 mm
52.25.11 # 1 – 110 × 27 mm
52.25.12 # 2 – 110 × 30 mm
52.25.13 # 3 – 110 × 36 mm
22 cm – 8¾″
Kristeller

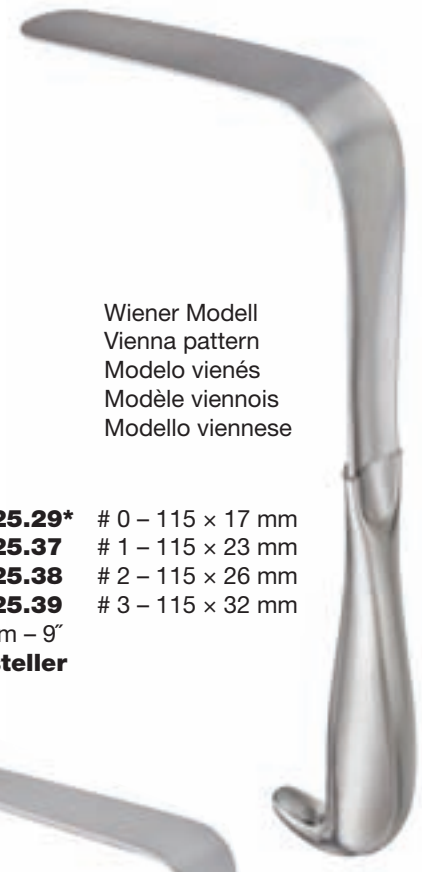
52.25.20* # 0 – 115 × 17 mm
52.25.21 # 1 – 115 × 23 mm
52.25.22 # 2 – 115 × 26 mm
52.25.23 # 3 – 115 × 32 mm
22 cm – 8¾″
Kristeller



* für Jungfrauen
for virgins
para vírgenes
pour vierges
per vergini

Wiener Modell
Vienna pattern
Modelo vienés
Modèle viennois
Modello viennese

52.25.28* # 0 – 110 × 20 mm
52.25.34 # 1 – 110 × 27 mm
52.25.35 # 2 – 110 × 30 mm
52.25.36 # 3 – 110 × 36 mm
23 cm – 9″
Kristeller



Wiener Modell
Vienna pattern
Modelo vienés
Modèle viennois
Modello viennese

52.25.29* # 0 – 115 × 17 mm
52.25.37 # 1 – 115 × 23 mm
52.25.38 # 2 – 115 × 26 mm
52.25.39 # 3 – 115 × 32 mm
23 cm – 9″
Kristeller



52.25.44* # 1 – 100 × 13 – 23 mm
52.25.45 # 2 – 100 × 17 – 30 mm
20 cm – 8″
Mathieu



52.25.47* # 1 – 100 × 11 – 21 mm
52.25.48 # 2 – 100 × 15 – 27 mm
20 cm – 8″
Mathieu



52.25.50 90 × 20 mm
52.25.51 100 × 10 mm
52.25.52 100 × 15 mm
52.25.53 100 × 20 mm
52.25.54 100 × 25 mm
52.25.55 110 × 25 mm
52.25.56 110 × 30 mm
52.25.57 120 × 10 mm
52.25.58 120 × 15 mm
52.25.59 120 × 20 mm
52.25.60 120 × 25 mm
52.25.61 120 × 30 mm
52.25.62 120 × 35 mm
52.25.63 130 × 20 mm
52.25.64 130 × 25 mm
52.25.65 130 × 30 mm
52.25.66 130 × 35 mm
52.25.67 130 × 40 mm
22 cm – 8¾″
Matzenauer



52.25.71 55 × 45 mm
52.25.72 85 × 45 mm
52.25.73 115 × 45 mm
25 cm – 10″
Doyen



28 - 31 cm – 11″ - 12⅛″
Breisky

52.25.92	80 × 25 mm	**52.26.11**	110 × 20 mm
52.25.97	90 × 25 mm	**52.26.12**	110 × 25 mm
52.25.98	100 × 10 mm	**52.26.13**	110 × 30 mm
52.25.99	100 × 15 mm	**52.26.19**	120 × 10 mm
52.26.01	100 × 20 mm	**52.26.20**	120 × 15 mm
52.26.02	100 × 25 mm	**52.26.21**	120 × 20 mm
52.26.03	100 × 30 mm	**52.26.22**	120 × 25 mm
52.26.04	100 × 35 mm	**52.26.23**	120 × 30 mm
52.26.05	100 × 40 mm	**52.26.24**	120 × 35 mm
		52.26.25	120 × 40 mm

Wiener Modell
Vienna pattern
Modelo vienés
Modèle viennois
Modello viennese



32 - 42 cm – 12½″ - 16½″
Breisky

52.26.31	130 × 20 mm	**52.26.55**	155 × 40 mm
52.26.32	130 × 25 mm	**52.26.63**	160 × 30 mm
52.26.33	130 × 30 mm	**52.26.66**	160 × 45 mm
52.26.34	130 × 35 mm	**52.26.73**	170 × 30 mm
52.26.35	130 × 40 mm	**52.26.74**	170 × 35 mm
52.26.44	140 × 35 mm	**52.26.85**	180 × 40 mm
52.26.45	140 × 40 mm	**52.26.91**	200 × 25 mm
52.26.46	140 × 45 mm	**52.26.92**	220 × 25 mm
52.26.52	150 × 25 mm	**52.26.94**	220 × 35 mm
52.26.53	150 × 30 mm	**52.26.95**	220 × 40 mm
52.26.54	150 × 35 mm	**52.26.96**	240 × 20 mm

Wiener Modell
Vienna pattern
Modelo vienés
Modèle viennois
Modello viennese



52.26.97 100 × 28 mm
52.26.98 110 × 38 mm
29 cm – 11⅜″
Landau

88 × 25 mm



52.27.10
22 cm – 8¾″
Landon

105 × 27 mm



52.27.15
25 cm – 10″
Martin



52.27.22 115 × 22 mm
52.27.27 115 × 27 mm
28 cm – 11″
Simon



52.27.51 # 1 – 45 × 25 mm
52.27.52 # 2 – 65 × 28 mm
52.27.53 # 3 – 82 × 28 mm
19 cm – 7½″
Heaney

60 × 30 mm



52.27.60
23 cm – 9″
Doyen

80 × 30 mm



52.27.61
25 cm – 10″
Doyen

75 × 38 mm



mit abnehmbarem Gewicht
with detachable weight
con peso desmontable
avec poids démontable
con peso smontabile

52.28.01
24 cm – 9½″
Auvard

80 × 38 mm



52.28.13
24 cm – 9½″
Auvard

80 × 42 mm



52.28.90
21 cm – 8¼″
Weissbarth

52.28.91
Siebteil allein
Collecting basket only
Terminal de tamiz solo
Tamis seul
Raccoglitore solo

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52.28.61 80 × 30 mm
52.28.62 85 × 35 mm
52.28.63 90 × 40 mm
Scherback



52.28.64 55 × 40 – 60 mm
52.28.65 70 × 45 – 70 mm
Scherback



52.28.75
19 cm – 7½″
Scherback



52.28.77 400 g
52.28.78 600 g
Scherback

52.28.60
Scherback

Scheidenspekulum, Satz komplett, bestehend aus:
1 Griff Mod. B Nr. 52.28.75
5 Spekulumblätter Nr. 52.28.61 – 52.28.65
1 Gewicht Nr. 52.28.77

Vaginal speculum, set complete, consisting of:
1 Handle mod. B No. 52.28.75
5 Speculum blades No. 52.28.61 – 52.28.65
1 Weigth No. 52.28.77

Espéculo vaginal, juego completo, compuesto de:
1 Mango mod. B No. 52.28.75
5 Valvas de espéculo Nos. 52.28.61 – 52.28.65
1 Peso No. 52.28.77

Spéculum vaginal, jeu complet, se composant de:
1 Manche mod. B No. 52.28.75
5 Valves de spéculum Nos. 52.28.61 – 52.28.65
1 Poids No. 52.28.77

Specolo vaginale, serie completa, composta da:
1 Manico mod. B No. 52.28.75
5 Valve di specolo No. 52.28.61 – 52.28.65
1 Peso No. 52.28.77

max. Spreizweite 40 mm
max. spread 40 mm
abertura máxima 40 mm
ouvertura maximale 40 mm
apertura massima 40 mm



52.29.05
Rahmen allein
Frame only
Bastidor solo
Cadre seul
Telaio solo



52.29.01 45 × 17 mm
52.29.02 85 × 40 mm
52.29.03 90 × 45 mm

52.29.00
O'Sullivan-O'Connor

Scheidenspekulum, selbsthaltend,
Satz komplett, bestehend aus:
1 Rahmen Nr. 52.29.05
mit 2 beweglichen Seitenvalven
je 1 Mittelvalve Nr. 52.29.01 – 03

Self-retaining vaginal speculum,
set complete, consisting of:
1 Frame No. 52.29.05
with 2 interchangeable lateral blades
1 each of center blade No. 52.29.01 – 03

Espéculo vaginal, autostático,
juego completo, compuesto de:
1 bastidor No. 52.29.05
con 2 valvas laterales móviles
1 de cada valva central No. 52.29.01 – 03

Spéculum vaginal, autostatique, jeu complet, se composant de:
1 cadre No. 52.29.05
avec 2 valves latérales mobiles
1 de chaque de valves centrales No. 52.29.01 – 03

Specolo vaginale, autostatico, serie completa, composta da:
1 telaio No. 52.29.05
con 2 valve laterali mobili
di 1 valva centrale No. 52.29.01 – 03



52.29.80
18 cm – 7⅛″
Richter

6 × 20 mm



52.39.50
24 cm – 9½″
Kogan

6 × 20 mm



52.39.55
24 cm – 9½″
Kogan

mit graduierter Gewindesperre
with graduated locking spindle
con cierre fileteado graduado
avec crémaillère à pas de vis gradué
con cremagliera filettata graduata



52.39.61
24 cm – 9½″
Kogan-Seidl

52.30.01	1 mm
52.30.02	2 mm
52.30.03	3 mm
52.30.04	4 mm
52.30.05	5 mm
52.30.06	6 mm
52.30.07	7 mm
52.30.08	8 mm
52.30.09	9 mm
52.30.10	10 mm
52.30.11	11 mm
52.30.12	12 mm
52.30.13	13 mm
52.30.14	14 mm
52.30.15	15 mm
52.30.16	16 mm
52.30.17	17 mm
52.30.18	18 mm
52.30.19	19 mm
52.30.20	20 mm
52.30.21	21 mm
52.30.22	22 mm
52.30.23	23 mm
52.30.24	24 mm
52.30.25	25 mm
52.30.26	26 mm



Hegar

52.31.01	1,5 mm
52.31.02	2,5 mm
52.31.03	3,5 mm
52.31.04	4,5 mm
52.31.05	5,5 mm
52.31.06	6,5 mm
52.31.07	7,5 mm
52.31.08	8,5 mm
52.31.09	9,5 mm
52.31.10	10,5 mm
52.31.11	11,5 mm
52.31.12	12,5 mm
52.31.13	13,5 mm
52.31.14	14,5 mm
52.31.15	15,5 mm
52.31.16	16,5 mm
52.31.17	17,5 mm
52.31.18	18,5 mm
52.31.19	19,5 mm

52.30.40
Satz von 14 HEGAR Uterus-Dilatatoren, 4 – 17 mm, in Karton
Set of 14 HEGAR uterine dilators, 4 – 17 mm, in cardboard box
Juego de 14 HEGAR dilatadores uterinos, 4 – 17 mm, en caja de cartón
Jeu de 14 HEGAR dilatateurs utérins, 4 – 17 mm, en boîte carton
Serie di 14 HEGAR dilatatori uterini, 4 – 17 mm, in scatola di cartone

52.30.41
Satz von 26 HEGAR Uterus-Dilatatoren, 1 – 26 mm, in Karton
Set of 26 HEGAR uterine dilators, 1 – 26 mm, in cardboard box
Juego de 26 HEGAR dilatadores uterinos, 1 – 26 mm, en caja de cartón
Jeu de 26 HEGAR dilatateurs utérins, 1 – 26 mm, en boîte carton
Serie di 26 HEGAR dilatatori uterini, 1 – 26 mm, in scatola di cartone



¼



¼

52.30.42

Satz von 14 HEGAR Uterus-Dilatatoren, 4 – 17 mm,
in Segeltuch-Rolltasche

Set of 14 HEGAR uterine dilators, 4 – 17 mm,
in canvas roll

Juego de 14 HEGAR dilatadores uterinos, 4 – 17 mm,
en bolsa de tela enrollable

Jeu de 14 HEGAR dilatateurs utérins, 4 – 17 mm,
en poche de toile roulable

Serie di 14 HEGAR dilatatori uterini, 4 – 17 mm,
in tasca di tela avvolgibile

52.30.44
Satz von 14 HEGAR Uterus-Dilatatoren, 4 – 17 mm, in Metalletui
Set of 14 HEGAR uterine dilators, 4 – 17 mm, in metal case
Juego de 14 HEGAR dilatadores uterinos, 4 – 17 mm, en estuche de metal
Jeu de 14 HEGAR dilatateurs utérins, 4 – 17 mm, en boîte métallique
Serie di 14 HEGAR dilatatori uterini, 4 – 17 mm, in astuccio metallico

52.30.45
Satz von 26 HEGAR Uterus-Dilatatoren, 1 – 26 mm, in Metalletui
Set of 26 HEGAR uterine dilators, 1 – 26 mm, in metal case
Juego de 26 HEGAR dilatadores uterinos, 1 – 26 mm, en estuche de metal
Jeu de 26 HEGAR dilatateurs utérins, 1 – 26 mm, en boîte métallique
Serie di 26 HEGAR dilatatori uterini, 1 – 26 mm, in astuccio metallico



¼



Hegar

52.35.01	1 + 2 mm
52.35.03	3 + 4 mm
52.35.05	5 + 6 mm
52.35.07	7 + 8 mm
52.35.09	9 + 10 mm
52.35.11	11 + 12 mm
52.35.13	13 + 14 mm
52.35.15	15 + 16 mm
52.35.17	17 + 18 mm
52.35.19	19 + 20 mm
52.35.21	21 + 22 mm
52.35.23	23 + 24 mm
52.35.25	25 + 26 mm

52.35.42

Satz von 8 HEGAR Uterus-Dilatatoren,
3 + 4 – 17 + 18 mm, in Segeltuch-Rolltasche

Set of 8 HEGAR uterine dilators,
3 + 4 – 17 + 18 mm, in canvas roll

Juego de 8 HEGAR dilatadores uterinos,
3 + 4 – 17+ 18 mm, en bolsa de tela enrollable

Jeu de 8 HEGAR dilatateurs utérins,
3 + 4 – 17 + 18 mm, en poche de toile roulable

Serie di 8 HEGAR dilatatori uterini,
3 + 4 – 17 + 18 mm, in tasca di tela avvolgibile



¼



Pratt

Größe nach französischer Skala
French scale sizes
Espesor según la escala francesa
Diamètre selon l'échelle française
Spessore secondo la scala francese

52.36.13	# 13/15	(4½	+ 5	mm)
52.36.17	# 17/19	(5⅔	+ 6⅓	mm)
52.36.21	# 21/23	(7	+ 7⅔	mm)
52.36.25	# 25/27	(8⅓	+ 9	mm)
52.36.29	# 29/31	(9⅔	+ 10⅓	mm)
52.36.33	# 33/35	(11	+ 11⅔	mm)
52.36.37	# 37/39	(12⅓	+ 13	mm)
52.36.41	# 41/43	(13⅔	+ 14⅓	mm)

52.36.42

Satz von 8 PRATT Uterus-Dilatatoren,
13/15 – 41/43, in Segeltuch-Rolltasche

Set of 8 PRATT uterine dilators,
13/15 – 41/43, in canvas roll

Juego de 8 PRATT dilatadores uterinos,
13/15 – 41/43, en bolsa de tela enrollable

Jeu de 8 PRATT dilatateurs utérins,
13/15 – 41/43, en poche de toile roulable

Serie di 8 PRATT dilatatori uterini,
13/15 – 41/43, in tasca di tela avvolgibile



¼

www.medicon.de



Hank

Größe nach amerikanischer Skala
American scale sizes
Espesor según la escala americana
Diamètre selon l'échelle américaine
Spessore secondo la scala americana

52.37.09 # 9/10 (4½ + 5 mm)
52.37.11 # 11/12 (5½ + 6 mm)
52.37.13 # 13/14 (6½ + 7 mm)
52.37.15 # 15/16 (7½ + 8 mm)
52.37.17 # 17/18 (8½ + 9 mm)
52.37.19 # 19/20 (9½ + 10 mm)

52.37.42

Satz von 6 HANK Uterus-Dilatatoren,
9/10 – 19/20, in Segeltuch-Rolltasche

Set of 6 HANK uterine dilators,
9/10 – 19/20, in canvas roll

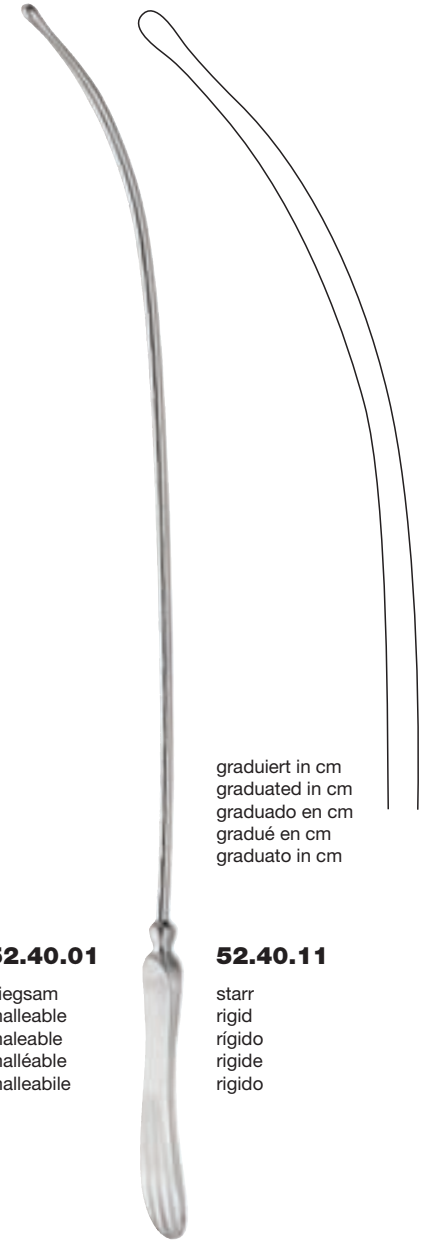
Juego de 6 HANK dilatadores uterinos,
9/10 – 19/20, en bolsa de tela enrollable

Jeu de 6 HANK dilatateurs utérins,
9/10 – 19/20, en poche de toile roulable

Serie di 6 HANK dilatatori uterini,
9/10 – 19/20, in tasca di tela avvolgibile



¼



graduiert in cm
graduated in cm
graduado en cm
gradué en cm
graduato in cm

52.40.01

biegsam
malleable
maleable
malléable
malleabile

52.40.11

starr
rigid
rígido
rigide
rigido

32 cm – 12½″
Sims

Schwedisches Modell
Swedish pattern
Modelo sueco
Modèle suédois
Modello sevedese



graduiert in cm
graduated in cm
graduado en cm
gradué en cm
graduato in cm

biegsam
malleable
maleable
malléable
malleabile

versilbert
silver-plated
plateado
argenté
argentato

52.40.20
26,5 cm – 10½″
Sims



graduiert in cm
graduated in cm
graduado en cm
gradué en cm
graduato in cm

52.40.30

starr
rigid
rígido
rigide
rigido

52.40.32

biegsam
malleable
maleable
malléable
malleabile

30 cm – 11¾″
Martin



graduiert in Zoll
graduated in inches
graduado en pulgadas
gradué en pouces
graduato in pollici

biegsam
malleable
maleable
malléable
malleabile

versilbert
silver-plated
plateado
argenté
argentato

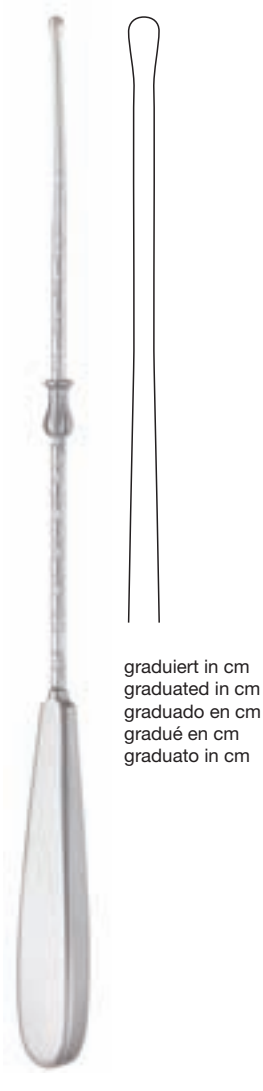
52.40.33
27 cm – 10¾″
Simpson



graduiert in Zoll
graduated in inches
graduado en
pulgadas
gradué en pouces
graduato in pollici

starr
rigid
rígido
rigide
rigido

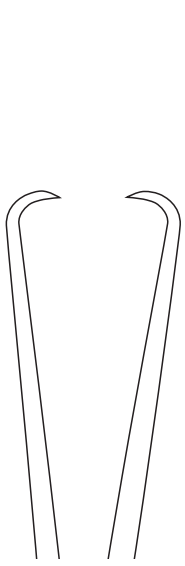
52.40.36
27 cm – 10¾″
Simpson



graduiert in cm
graduated in cm
graduado en cm
gradué en cm
graduato in cm

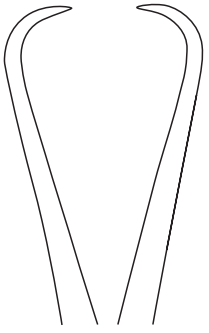
starr
rigid
rígido
rigide
rigido

52.40.40
28 cm – 11″
Valleix



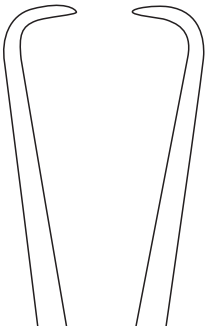


52.44.18
18 cm – 7⅛″
Barrett





52.44.19
19 cm – 7½″
Adair

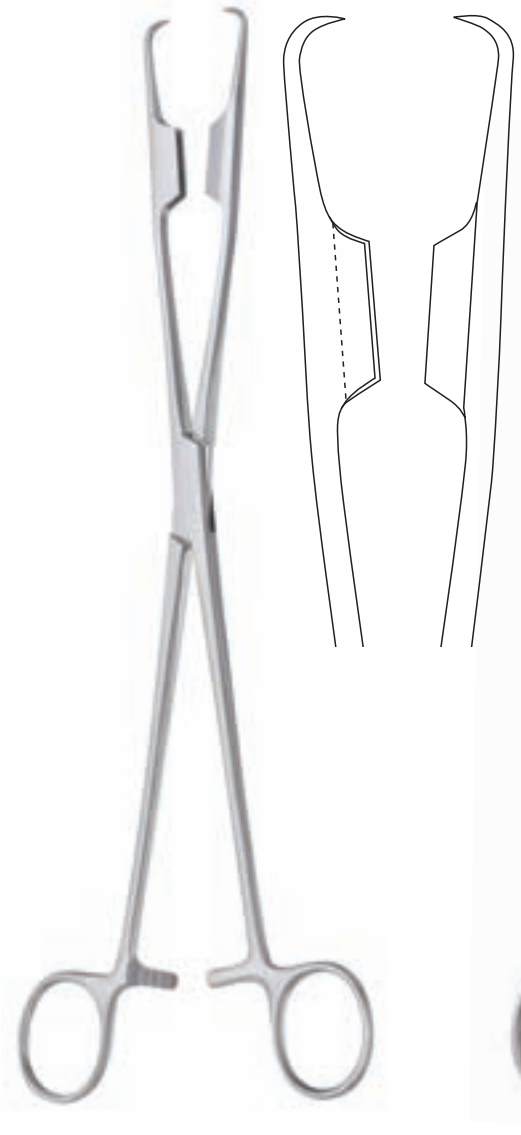




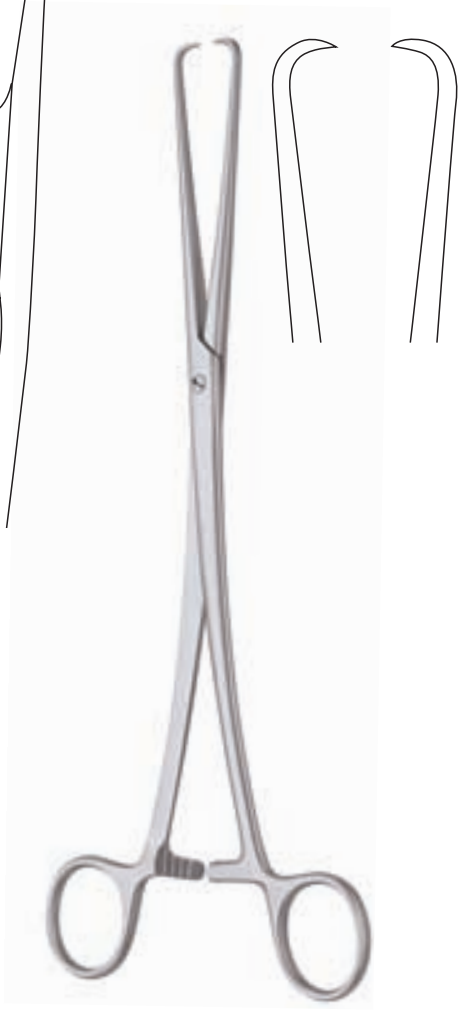
52.44.25
25 cm – 10″
Schroeder



52.44.26
25 cm – 10″
Braun



52.44.27
27 cm – 10¾″
Abel



52.44.50
25 cm – 10″
Pozzi



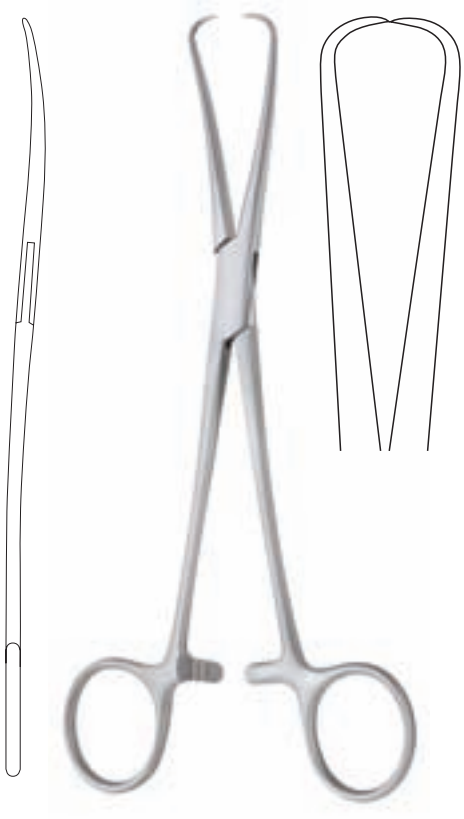
52.44.55
25 cm – 10″
Pozzi-Palmer



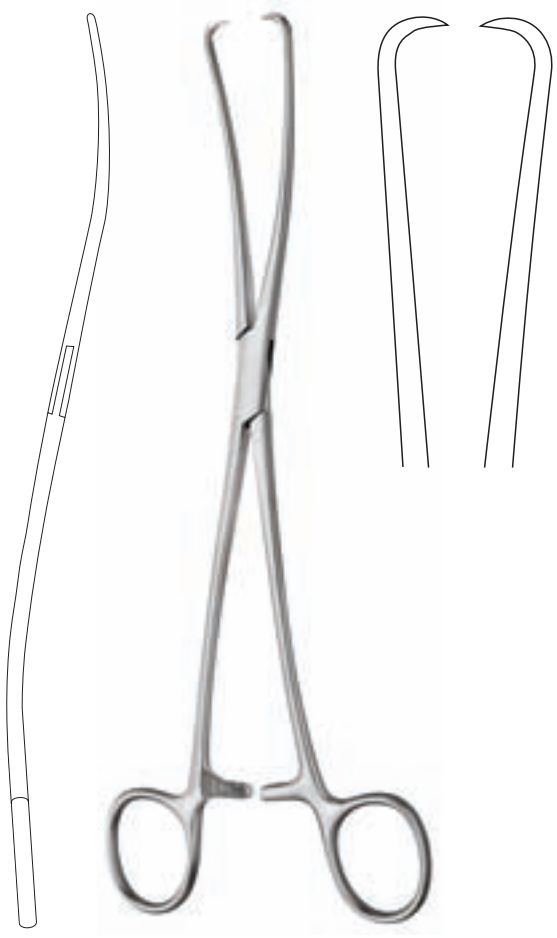
52.44.60
25,5 cm – 10″
Pozzi



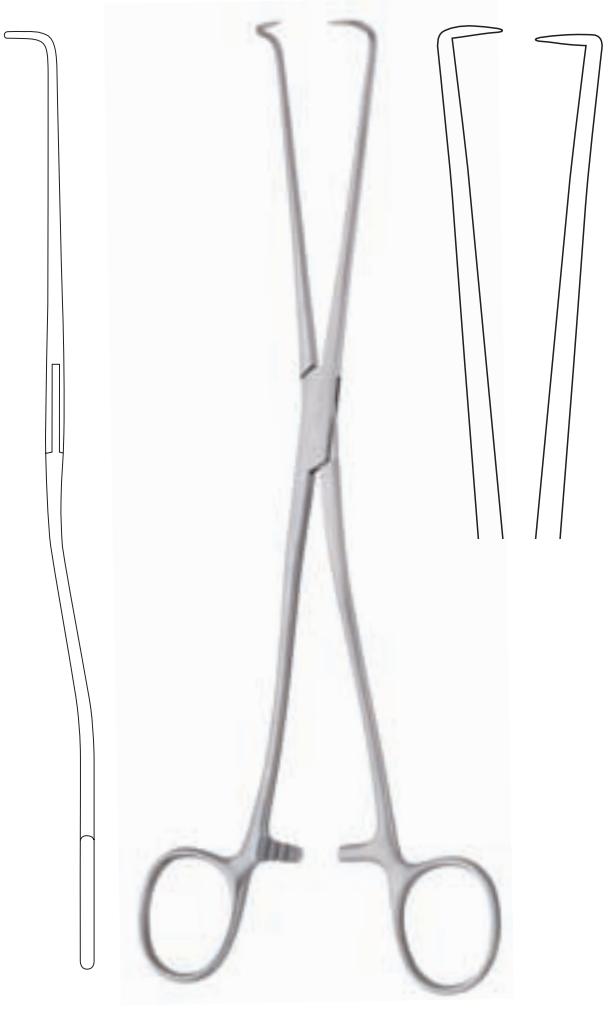
52.44.76
26,5 cm – 10½″
Martin



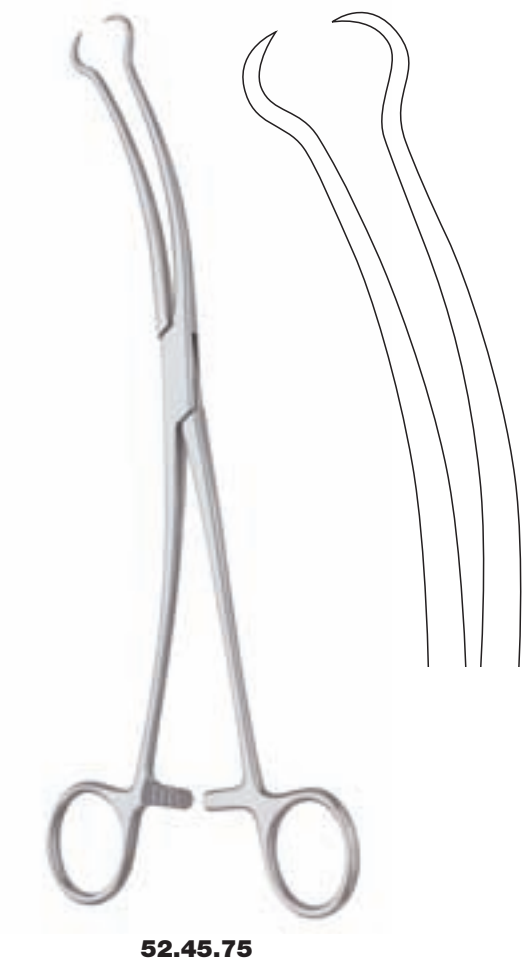
52.45.20
20 cm – 8″
Jarcho



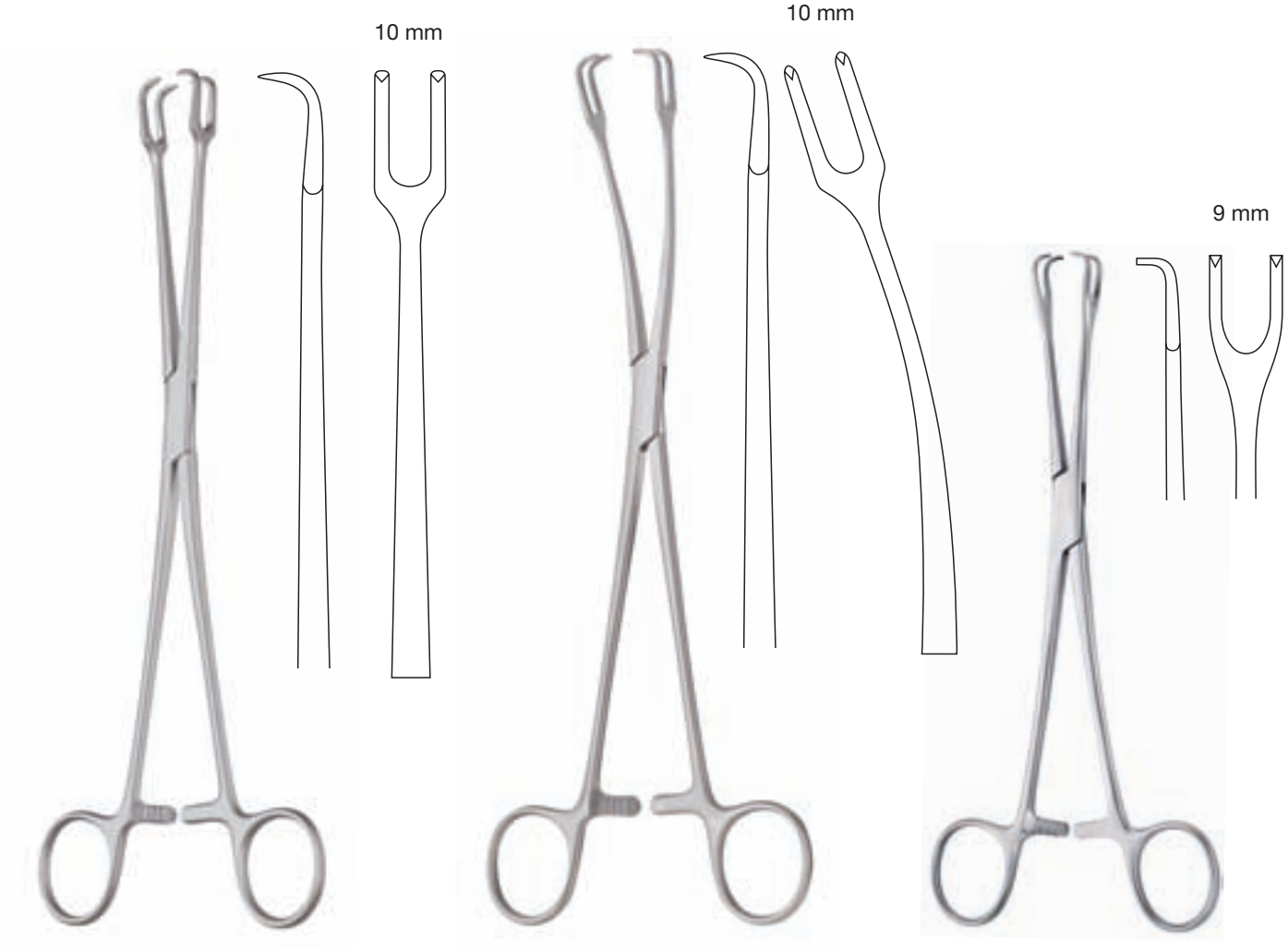
52.45.25
25 cm – 10″
Duplay



52.45.50
24 cm – 9½″
Kahn



52.45.75
24 cm – 9½″
Skene



52.46.25
25 cm – 10″
Schroeder

52.46.35
25 cm – 10″
Schroeder

52.46.50
20 cm – 8″
Museux

8 mm



52.46.74
24 cm – 9½″
Gordon

13 mm

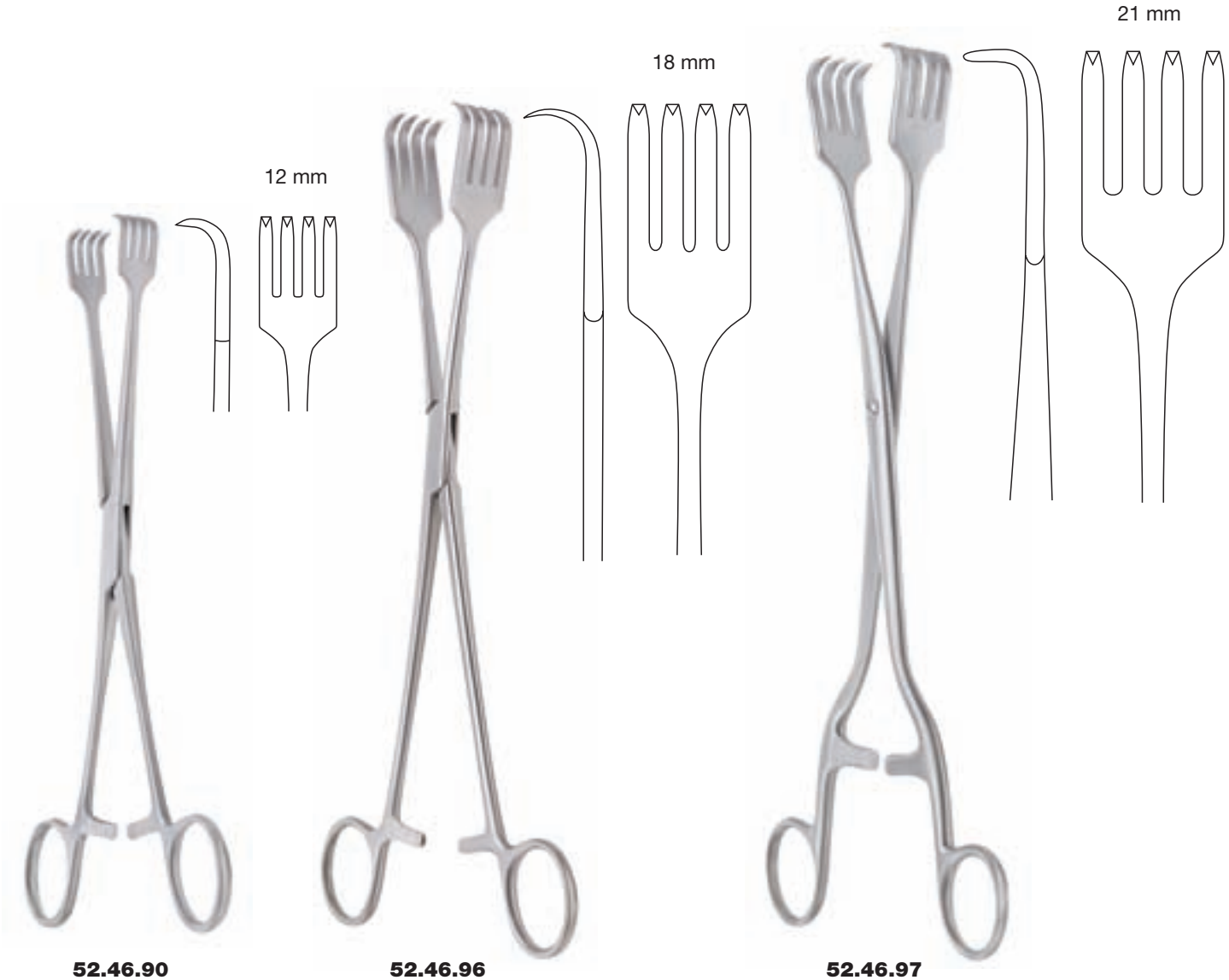


52.46.75
24 cm – 9½″
Medicon

10 mm



52.46.85
15,5 cm – 6⅛″
Braun



52.46.90
19,5 cm – 7¾″
Czerny

52.46.96
26 cm – 10¼″
Pratt

52.46.97
27 cm – 10¾″
Billroth (Pratt)

6 mm



52.46.52
20 cm – 8″
Museux

6 mm



52.47.06
21 cm – 8¼″
Jacobs

6 mm



52.47.26
21 cm – 8¼″
Jacobs



52.47.35
18,5 cm – 7¼″
Littlewood

5 mm



52.48.75
24 cm – 9½″
Museux-Palmer



52.48.01
1 – 6 mm

52.48.02
2 – 8 mm

52.48.03
3 – 10 mm

24 cm – 9½″
Museux



52.48.11
1 – 6 mm

52.48.12
2 – 8 mm

52.48.13
3 – 10 mm

24 cm – 9½″
Museux



52.48.89
1 – 9 mm

52.48.91
2 – 11 mm

52.48.93
3 – 13 mm

26 cm – 10¼″
Museux

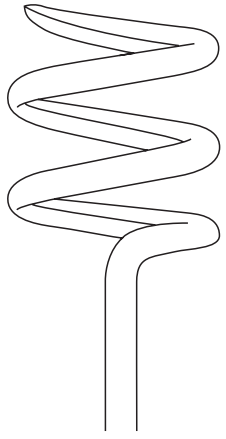


52.49.52
23 cm – 9″
Teale



52.49.54
23 cm – 9″
Teale

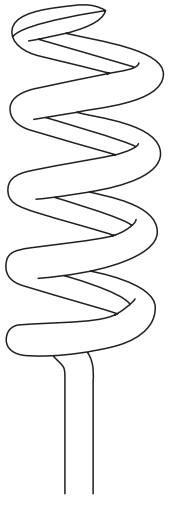




Ø 29 mm

52.50.01
14 cm – 5½″
Doyen



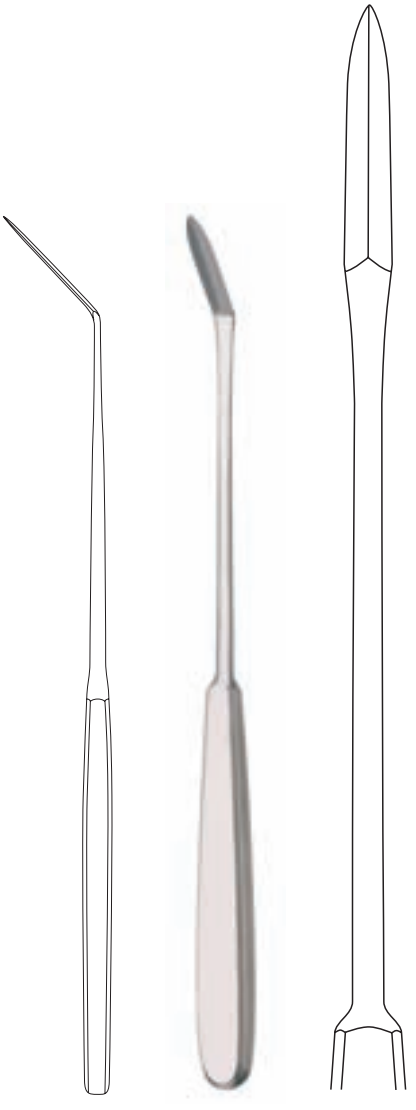


Ø 20 mm

52.50.02
17 cm – 6¾″
Doyen



52.50.10
27 cm – 10¾″
Segond

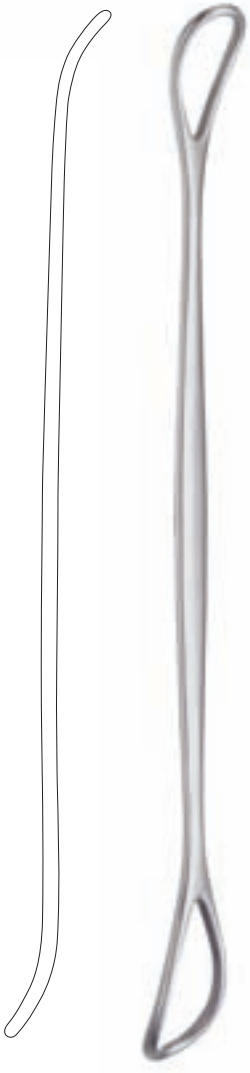


52.50.11
23 cm – 9″
Ayre



50.95.02
28 cm – 11″

50.95.03
38 cm – 15″



52.41.50
27 cm – 10¾″
Braun







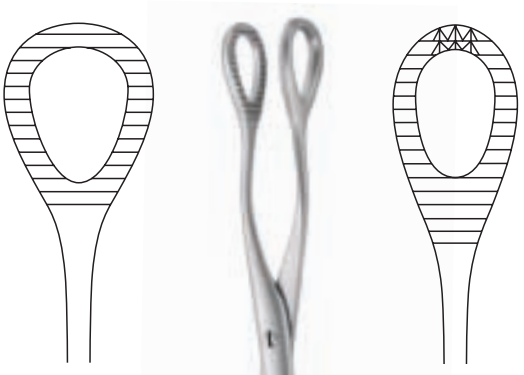
52.50.35
24 cm – 9½″
Somer



52.50.55
27 cm – 10¾″
Dartigues



52.50.60
28 cm – 11″
Collin



50.92.60
20 cm – 8″

50.92.64
25 cm – 10″

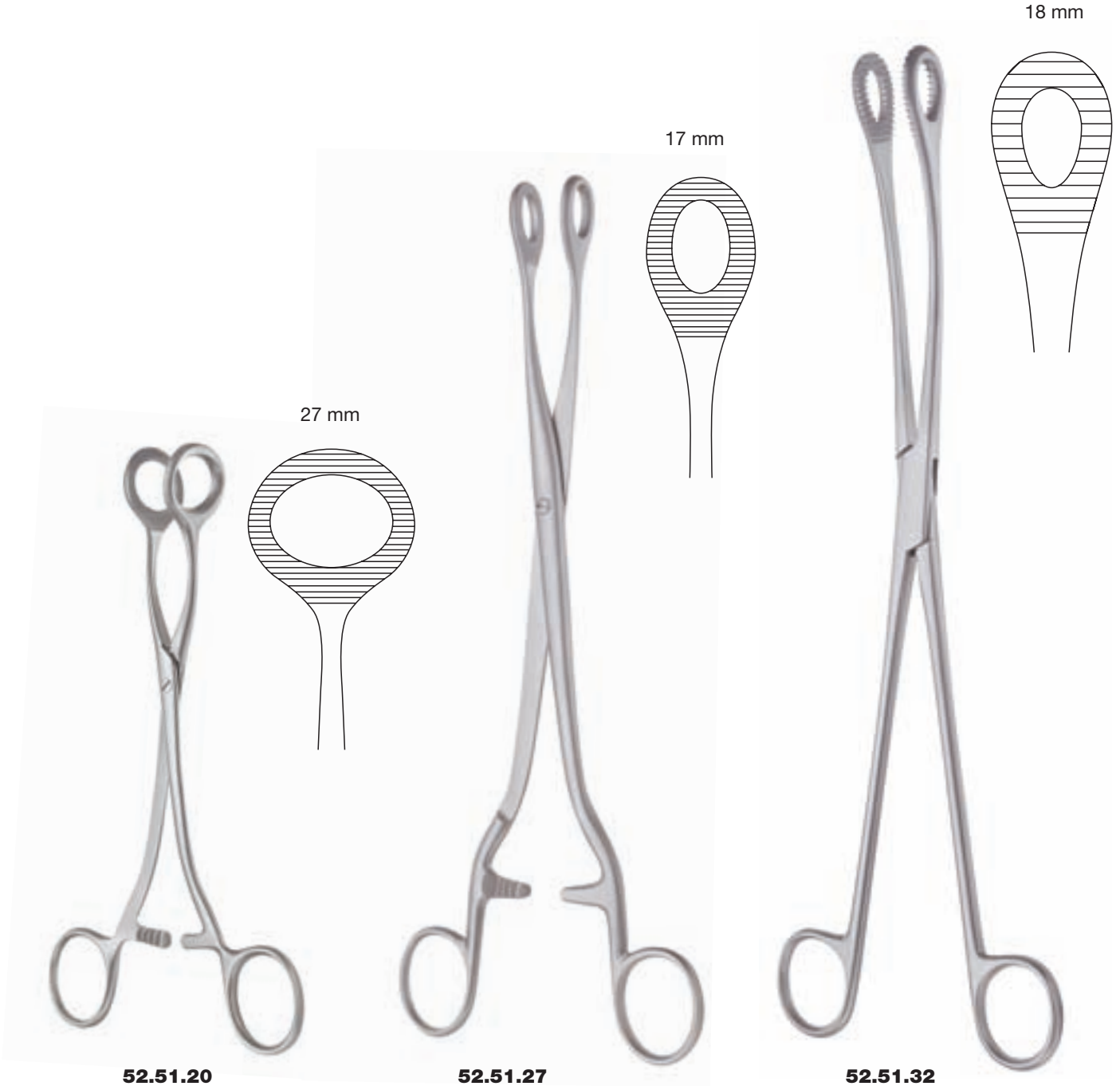
Heywood-Smith



52.50.75
26 cm – 10¼″
Collin



52.50.85
26 cm – 10¼″
Collin



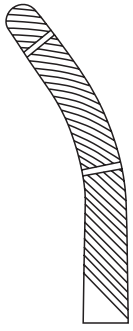
52.51.20
20 cm – 8″
Doyen

52.51.27
27 cm – 10¾″
Noto

52.51.32
32 cm – 12½″
Kelly

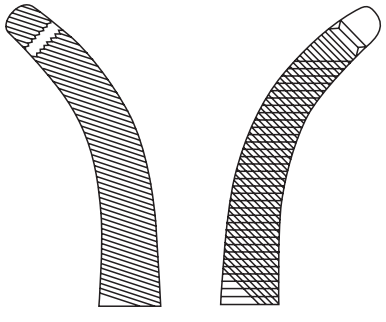


52.53.01



52.53.02

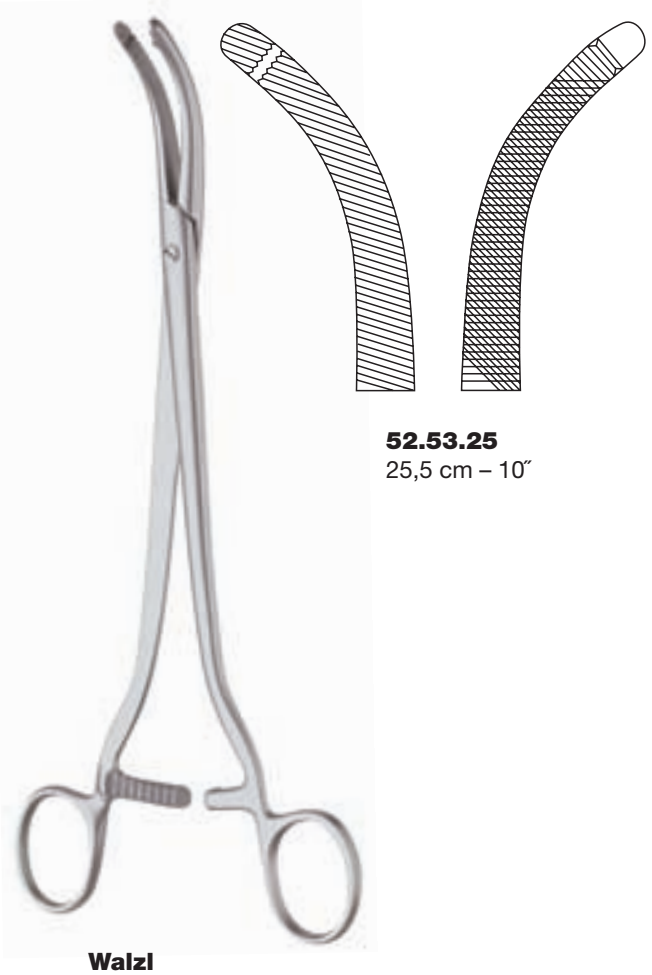
21 cm – 8¼″
Heaney



52.53.22
22 cm – 8¾″



52.53.11
21 cm – 8¼″
Heaney-Rezek

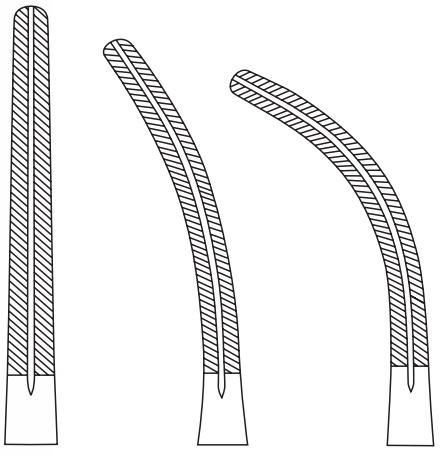


52.53.25
25,5 cm – 10″

Walzl
(Wiener Mod.)



Heaney "AT"



52.53.50
22 cm – 8¾″

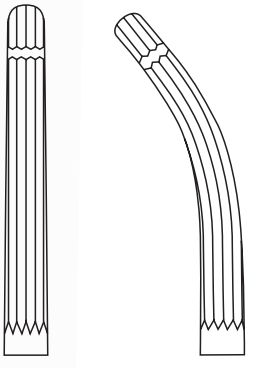
52.53.51
22 cm – 8¾″

52.53.53
22 cm – 8¾″

52.53.55
20 cm – 8″

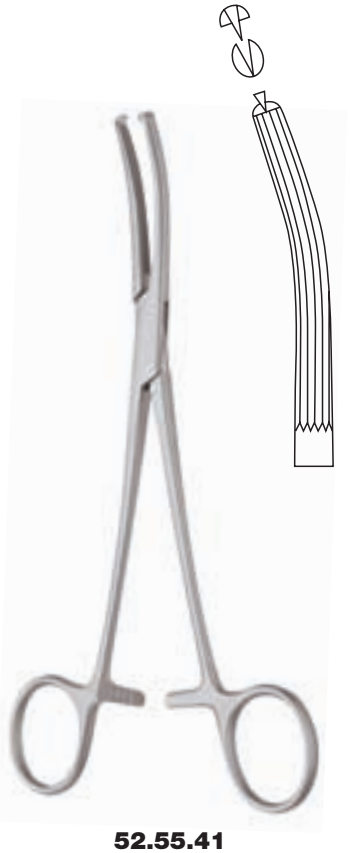


21 cm – 8¼″

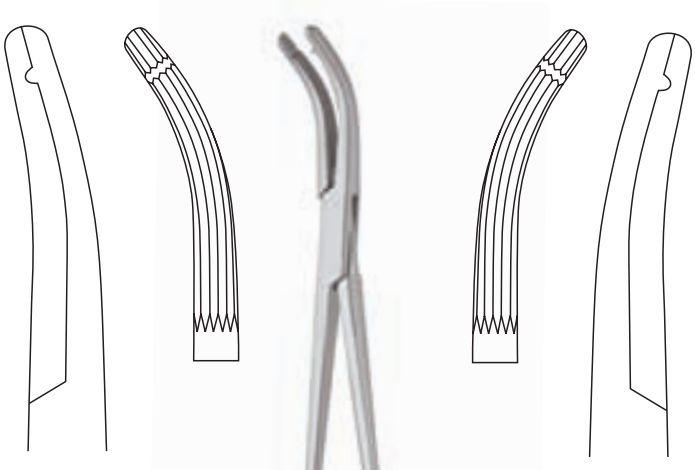


52.55.10
Ballentine

52.55.11
Heaney-Ballentine



52.55.41
19 cm – 7½″
Long

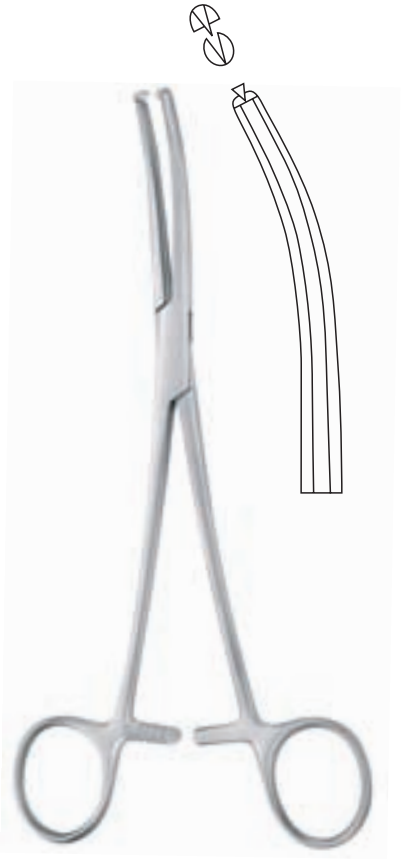


52.55.71 **52.55.72**

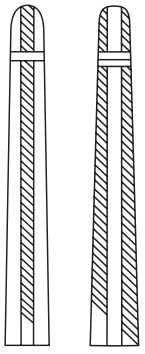
21 cm – 8¼″
Glenner

52.55.70

Satz (52.55.71+72)
Set (52.55.71+72)
Juego (52.55.71+72)
Jeu (52.55.71+72)
Serie (52.55.71+72)

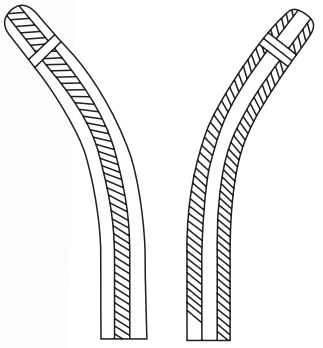


52.57.91
20 cm - 8″
Maingot



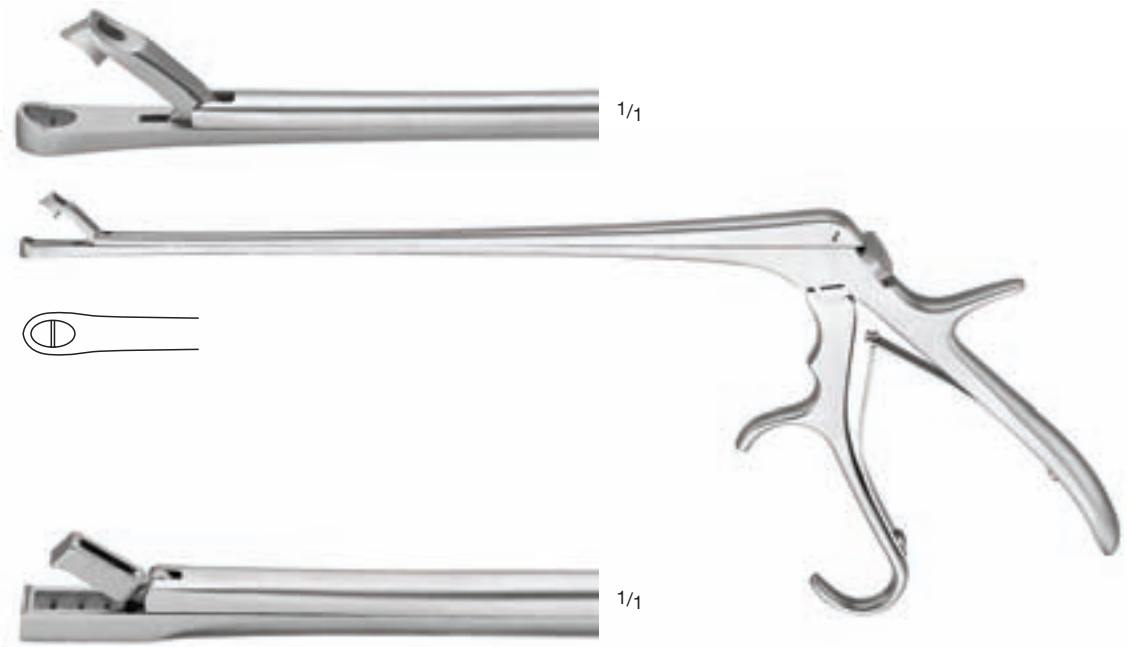
52.57.30



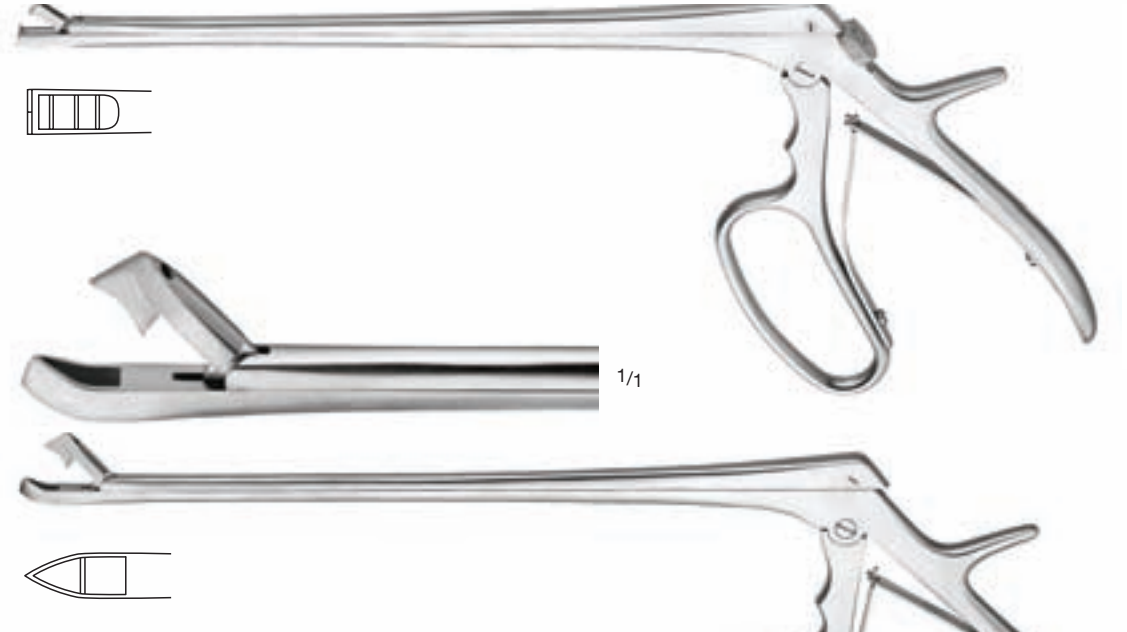


52.57.31

21 cm – 8¼″
Reich-Nechtow



52.64.00
22 cm – 8¾″
Burke



52.64.05
22 cm – 8¾″
Tischler-Kevorkian



52.64.10
22 cm – 8¾″
Tischler



1/1



52.64.15
20 cm – 8″
Baby-Tischler

1/1



52.64.20
22 cm – 8¾″
Tischler-Morgan

1/1



52.65.55
23 cm – 9″
Tischler-Medicon



52.65.02
21 cm – 8¼″
Schubert



52.65.03
21 cm – 8¼″
Schubert



52.65.04
24 cm – 9½″
Schubert



52.65.06
1 – 4 mm



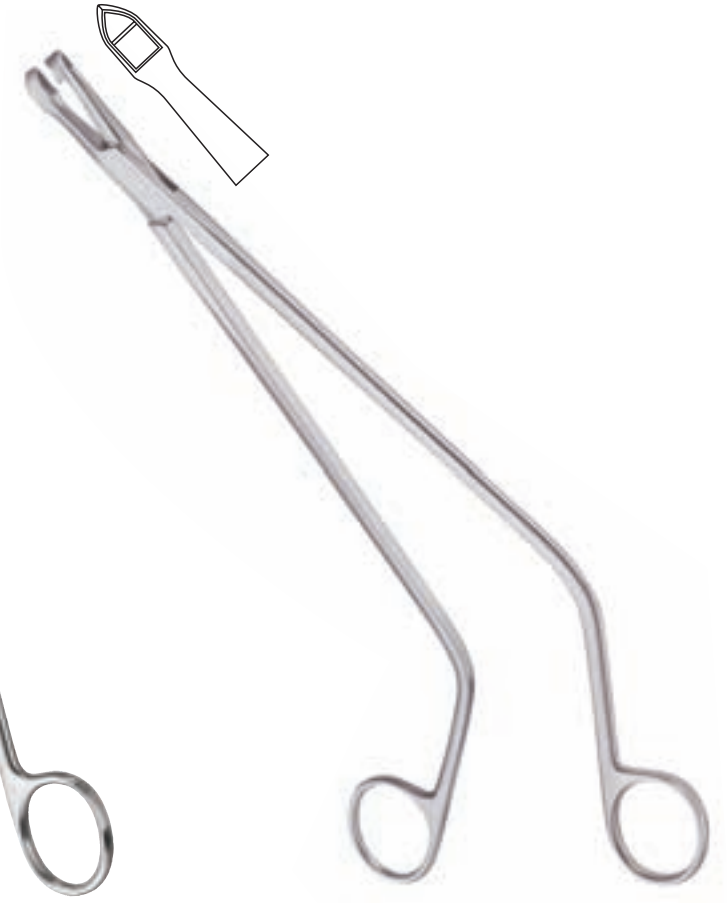
52.65.07
2 – 6 mm



52.65.05
24 cm – 9½″
Van Doren



27,5 cm – 10¾″
Schumacher-Van Doren



52.65.54
27 cm – 10¾″
Tischler



52.66.10
24 cm – 9½″
Thoms-Gaylor



52.66.12
24 cm – 9½″
Gaylor



52.66.30
23 cm – 9″
Faure



1/1

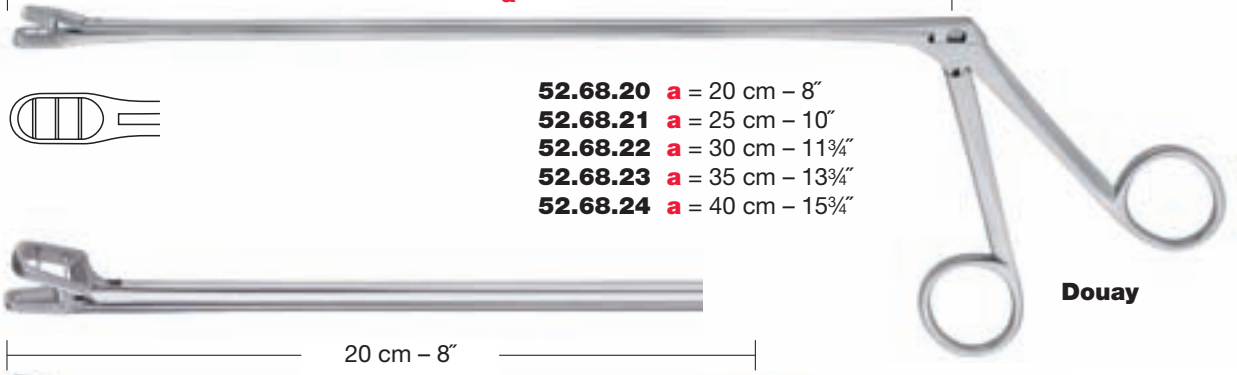
19 cm – 7½″



52.68.10
Berger

1/1

a



52.68.20 **a** = 20 cm – 8″
52.68.21 **a** = 25 cm – 10″
52.68.22 **a** = 30 cm – 11¾″
52.68.23 **a** = 35 cm – 13¾″
52.68.24 **a** = 40 cm – 15¾″

Douay

20 cm – 8″



52.68.28
Alexander

1/1

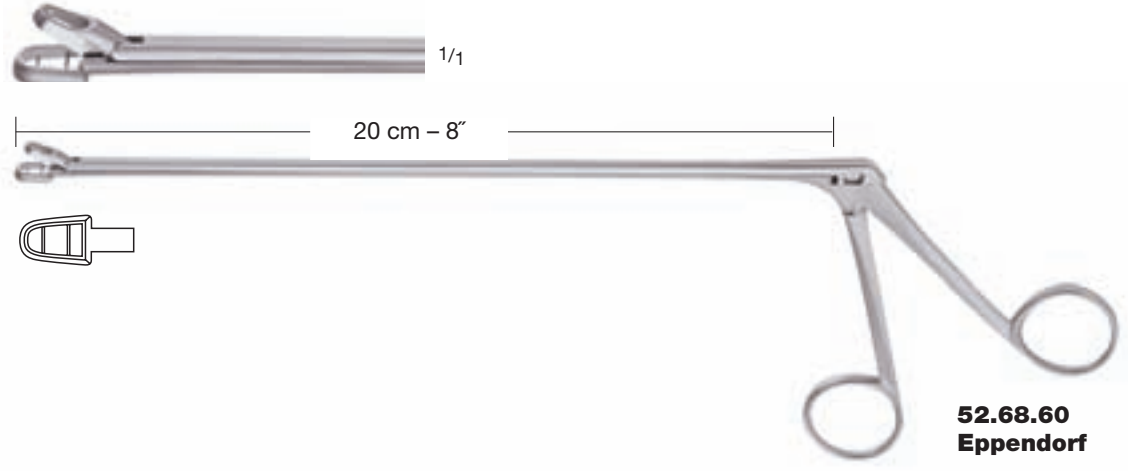
24 cm – 9½″



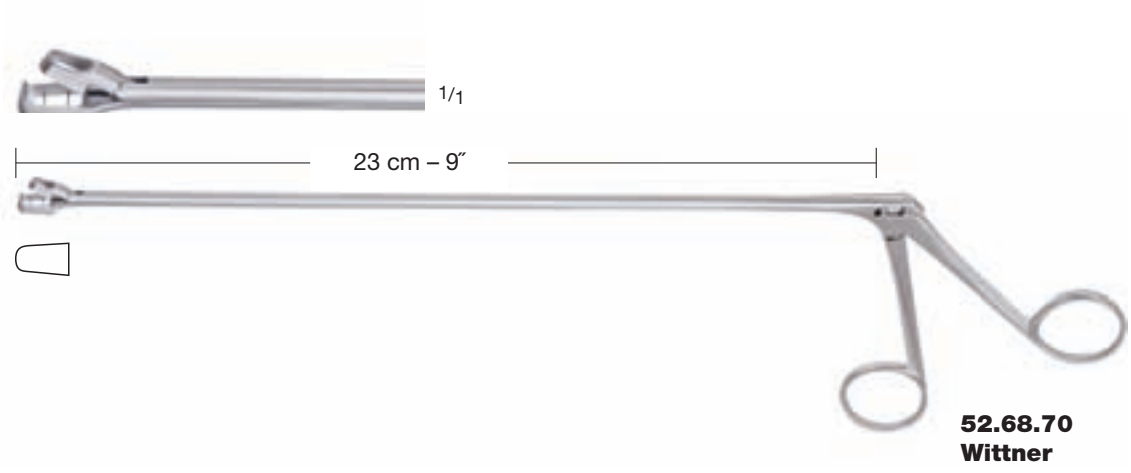
52.68.51
1 – 4 mm

52.68.52
2 – 6 mm

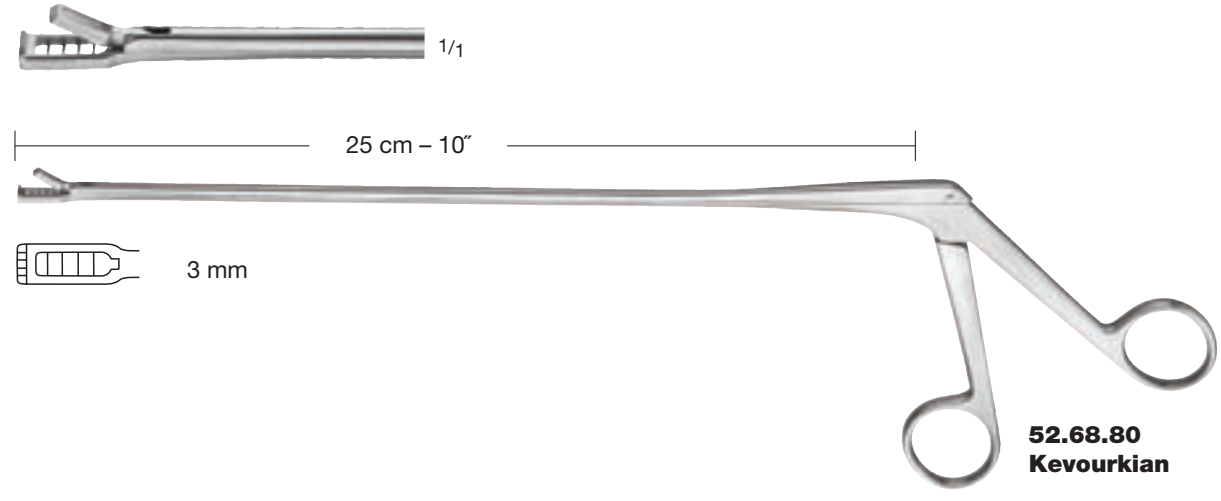
Schumacher



52.68.60
Eppendorf



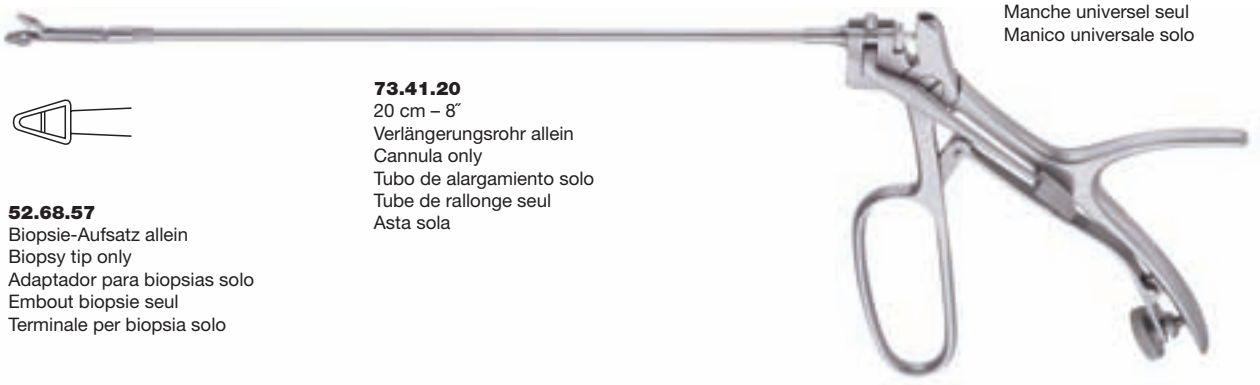
52.68.70
Wittner



52.68.80
Kevourkian



1/1



73.40.10
Universalgriff allein
Universal handle only
Mango universal solo
Manche universel seul
Manico universale solo

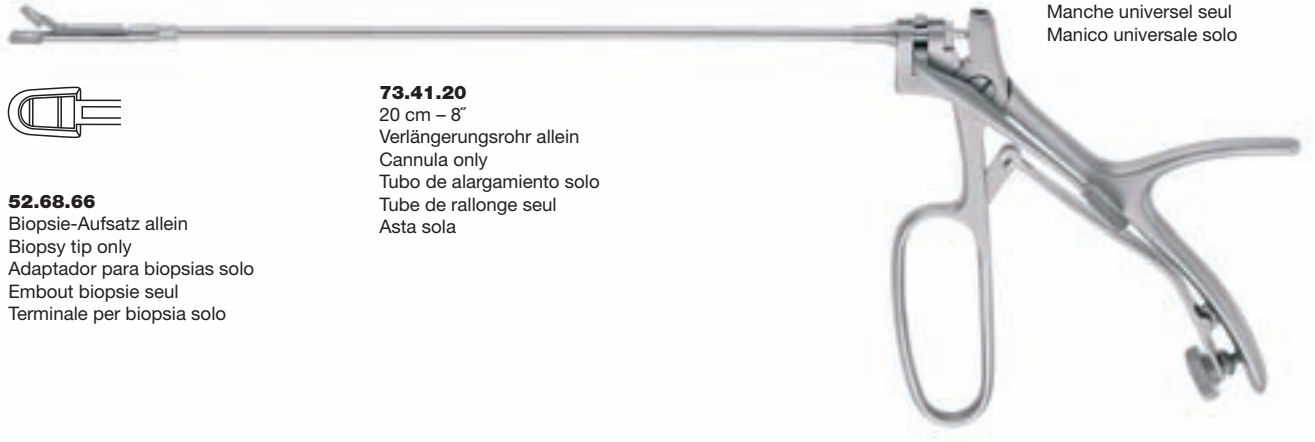
73.41.20
20 cm – 8˝
Verlängerungsrohr allein
Cannula only
Tubo de alargamiento solo
Tube de rallonge seul
Asta sola

52.68.57
Biopsie-Aufsatz allein
Biopsy tip only
Adaptador para biopsias solo
Embout biopsie seul
Terminale per biopsia solo

52.68.55
Schumacher



1/1



73.40.10
Universalgriff allein
Universal handle only
Mango universal solo
Manche universel seul
Manico universale solo

73.41.20
20 cm – 8˝
Verlängerungsrohr allein
Cannula only
Tubo de alargamiento solo
Tube de rallonge seul
Asta sola

52.68.66
Biopsie-Aufsatz allein
Biopsy tip only
Adaptador para biopsias solo
Embout biopsie seul
Terminale per biopsia solo

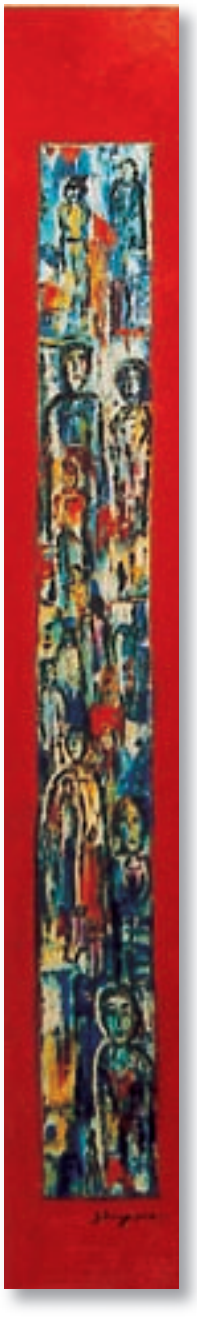
52.68.65
Eppendorf



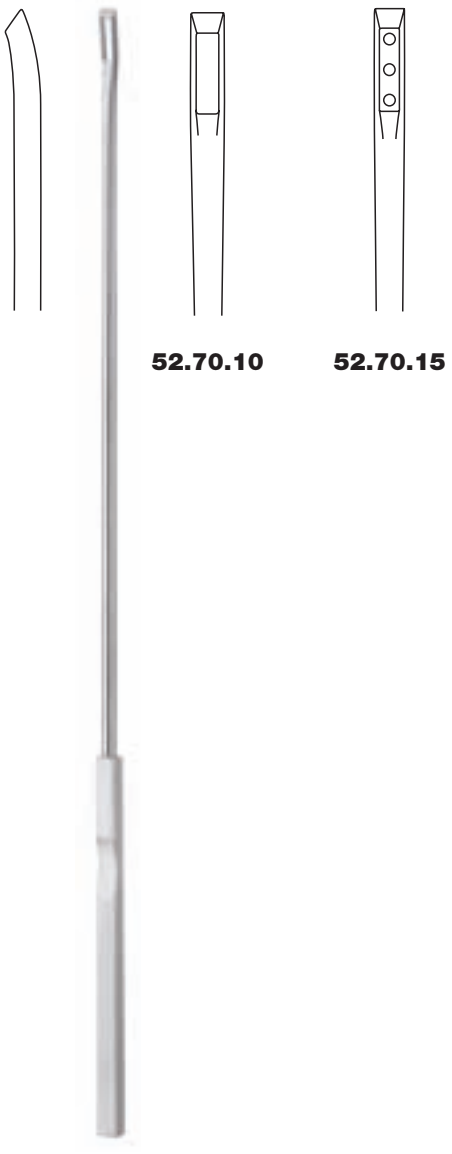
52.90.10
33 cm – 13″
Seyffarth



52.40.55
33 cm – 13″
Seyffarth



151

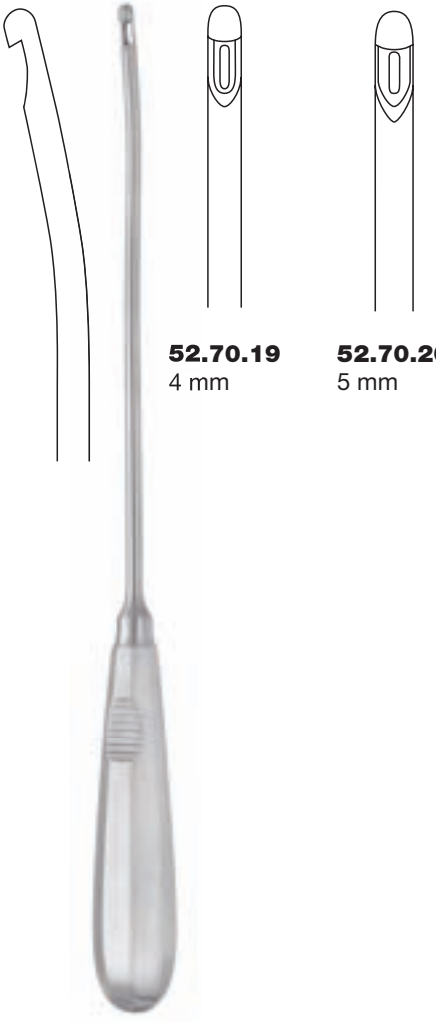


52.70.10 **52.70.15**

30 cm – 11¾″
Kevourkian-Younge



52.70.18
28 cm – 11″
Genell



52.70.19
4 mm

52.70.20
5 mm

27 cm – 10¾″
Mod. München

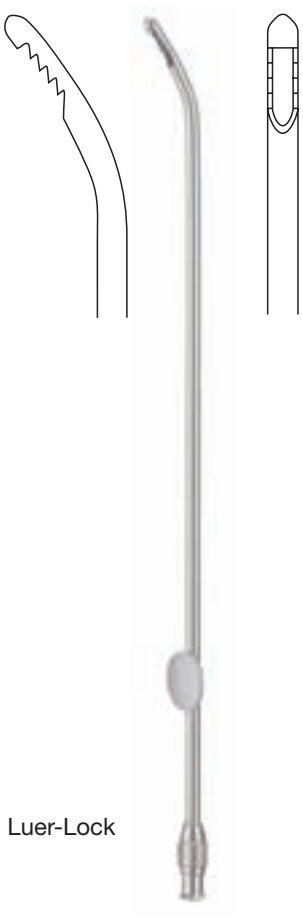
Ø 4 mm



Luer-Lock

52.70.30
23 cm – 9″
Randall

Ø 4 mm

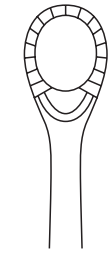


Luer-Lock

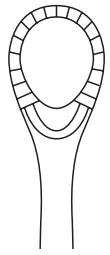
52.70.50
23 cm – 9″
Novak



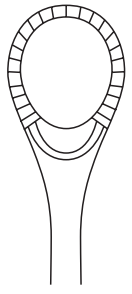
28 cm – 11″
Collin



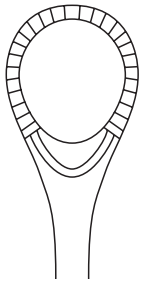
52.70.61
8 mm



52.70.62
10 mm

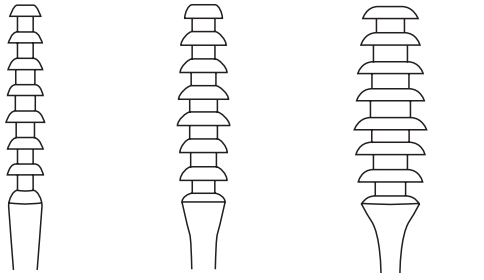


52.70.63
12 mm



52.70.64
14 mm





52.70.91
1 – Ø 4 mm

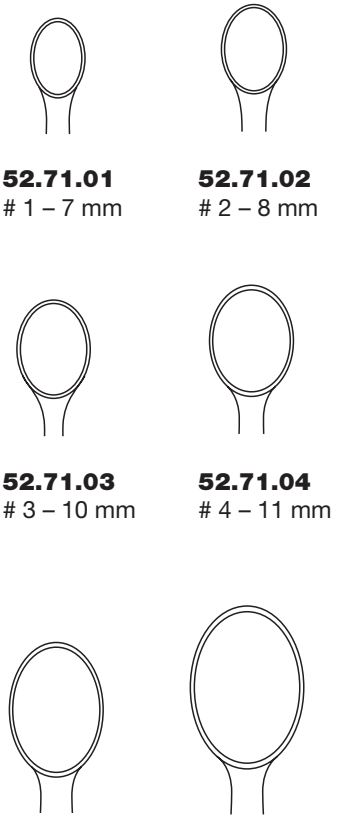
52.70.92
2 – Ø 6 mm

52.70.93
3 – Ø 9 mm

leicht biegsam
slightly malleable
ligeramente maleable
légèrement malléable
leggermente malleabile

28 cm – 11″
Milan





52.71.01
1 – 7 mm

52.71.02
2 – 8 mm

52.71.03
3 – 10 mm

52.71.04
4 – 11 mm

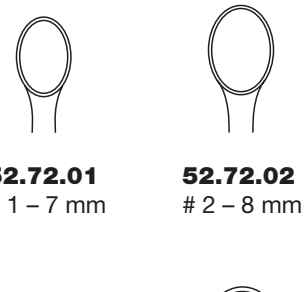
52.71.05
5 – 12 mm

52.71.06
6 – 15 mm

30 cm – 11¾″
Schroeder

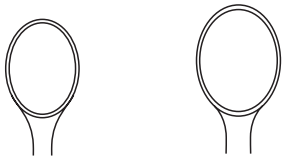


29 cm – 11⅜″
Simon



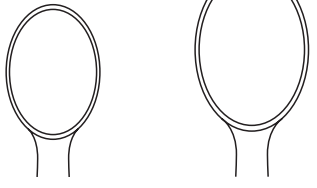
52.72.01
1 – 7 mm

52.72.02
2 – 8 mm



52.72.03
3 – 10 mm

52.72.04
4 – 11 mm



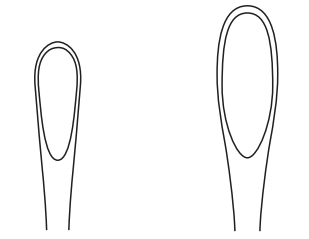
52.72.05
5 – 12 mm

52.72.06
6 – 15 mm



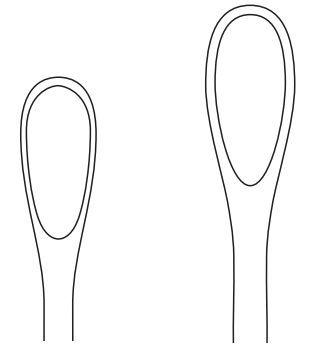
stumpf
blunt
romo
mousse
smusso

28 cm – 11″
Gourdet



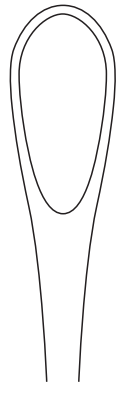
52.73.06
6 mm

52.73.08
8 mm

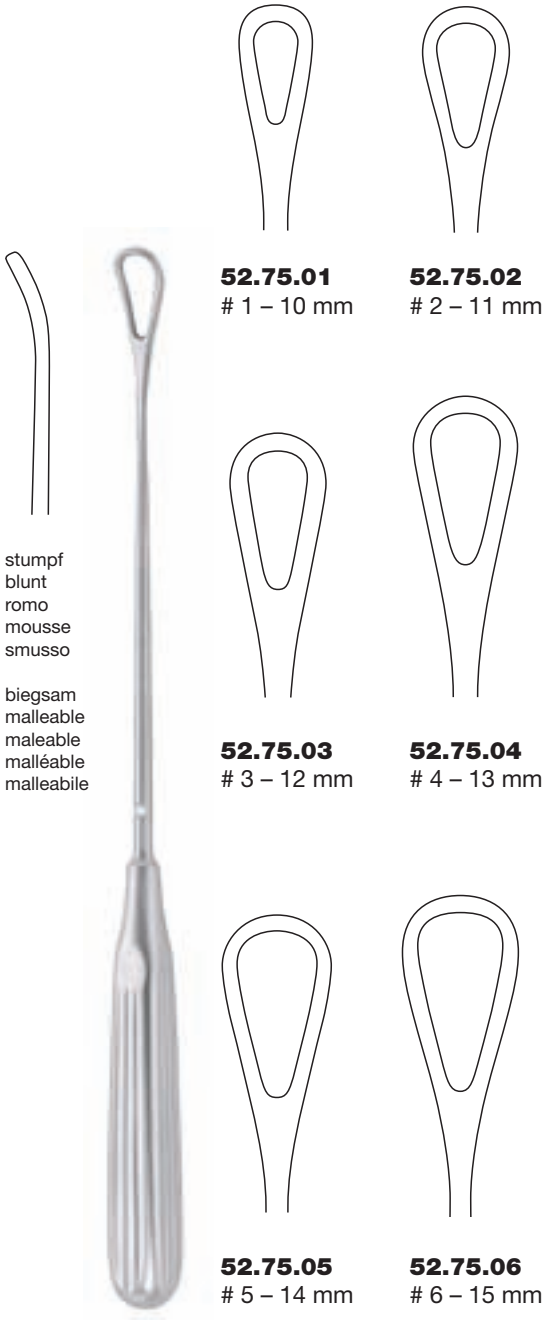


52.73.10
10 mm

52.73.12
12 mm



52.73.14
14 mm



stumpf
blunt
romo
mousse
smusso

biegsam
malleable
maleable
malléable
malleabile

52.75.01
1 – 10 mm

52.75.02
2 – 11 mm

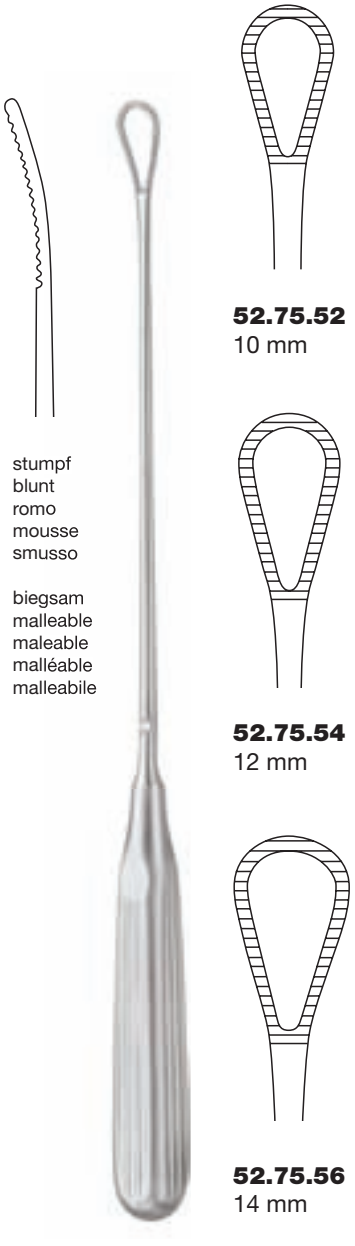
52.75.03
3 – 12 mm

52.75.04
4 – 13 mm

52.75.05
5 – 14 mm

52.75.06
6 – 15 mm

28 cm – 11″
Thomas



stumpf
blunt
romo
mousse
smusso

biegsam
malleable
maleable
malléable
malleabile

52.75.52
10 mm

52.75.54
12 mm

52.75.56
14 mm

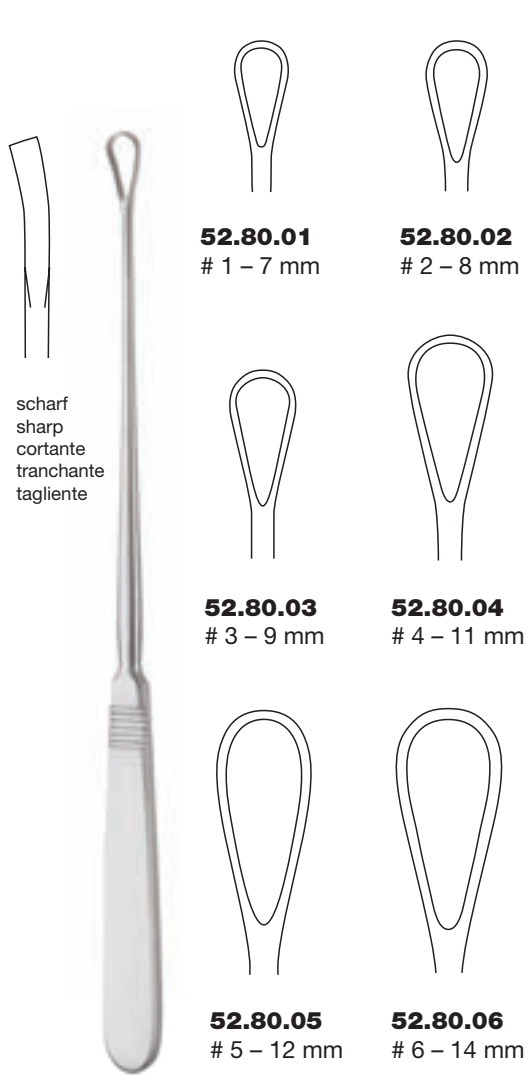
28 cm – 11″
Greene



scharf
sharp
cortante
tranchante
tagliente

0 – 5 mm

52.80.00
25 cm - 10″
Sims (Herrera)



52.80.01
1 – 7 mm

52.80.02
2 – 8 mm

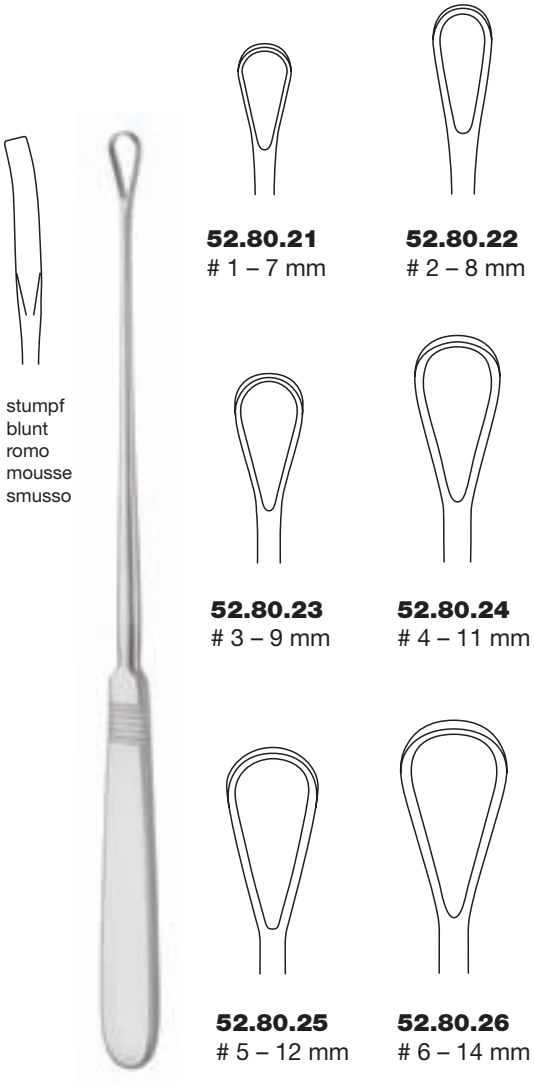
52.80.03
3 – 9 mm

52.80.04
4 – 11 mm

52.80.05
5 – 12 mm

52.80.06
6 – 14 mm

24,5 – 26 cm
9¾″ - 10¼″
Sims



52.80.21
1 – 7 mm

52.80.22
2 – 8 mm

52.80.23
3 – 9 mm

52.80.24
4 – 11 mm

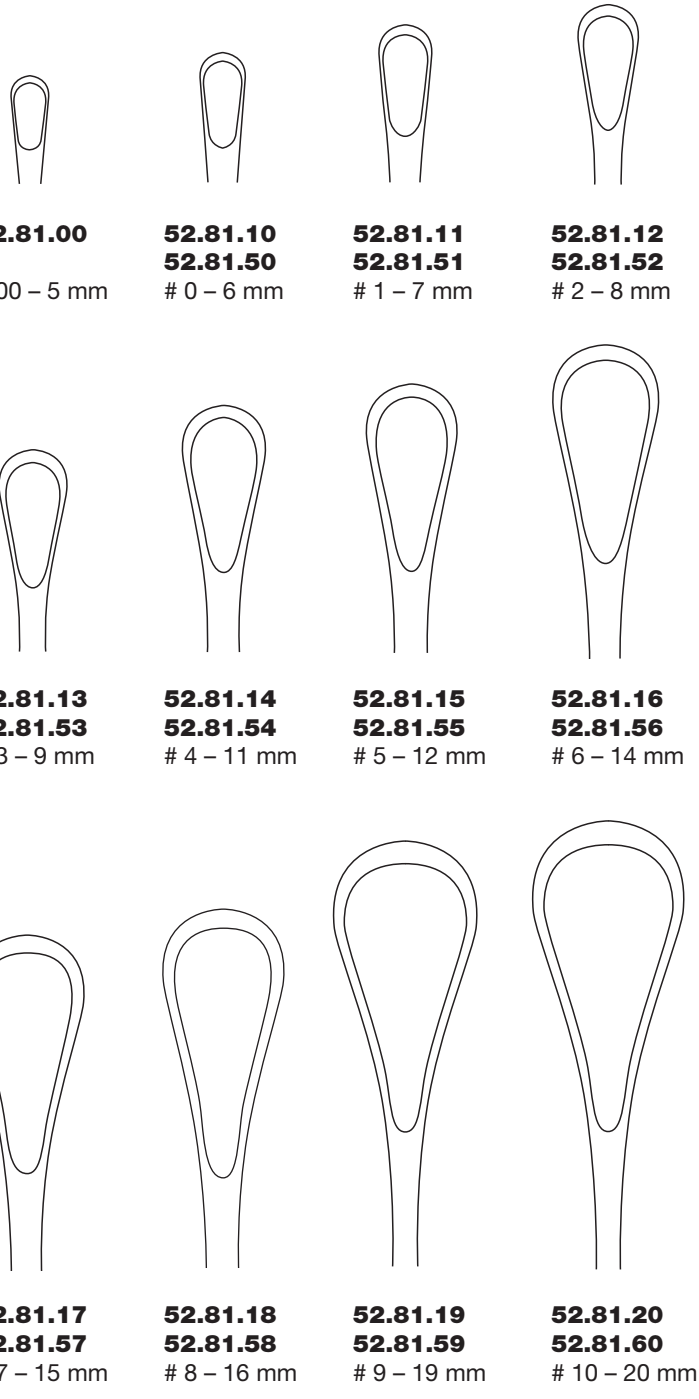
52.80.25
5 – 12 mm

52.80.26
6 – 14 mm

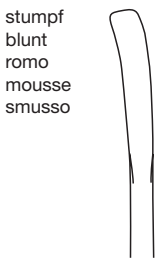
24,5 – 26 cm
9¾″ - 10¼″
Sims

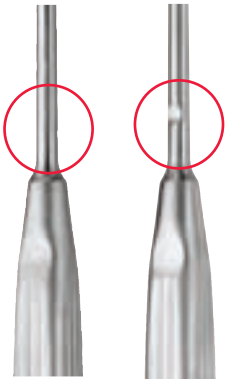


31 cm – 12⅛″
Recamier



A	**52.81.00**	**52.81.10**	**52.81.11**	**52.81.12**
B		**52.81.50**	**52.81.51**	**52.81.52**
	# 00 – 5 mm	# 0 – 6 mm	# 1 – 7 mm	# 2 – 8 mm
A	**52.81.13**	**52.81.14**	**52.81.15**	**52.81.16**
B	**52.81.53**	**52.81.54**	**52.81.55**	**52.81.56**
	# 3 – 9 mm	# 4 – 11 mm	# 5 – 12 mm	# 6 – 14 mm
A	**52.81.17**	**52.81.18**	**52.81.19**	**52.81.20**
B	**52.81.57**	**52.81.58**	**52.81.59**	**52.81.60**
	# 7 – 15 mm	# 8 – 16 mm	# 9 – 19 mm	# 10 – 20 mm







31 cm – 12⅛″
Recamier



A **52.82.00**
B
00 – 5 mm



52.82.10
52.82.50
0 – 6 mm



52.82.11
52.82.51
1 – 7 mm



52.82.12
52.82.52
2 – 8 mm



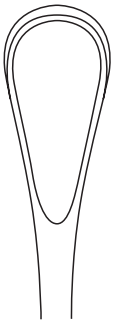
A **52.82.13**
B **52.82.53**
3 – 9 mm



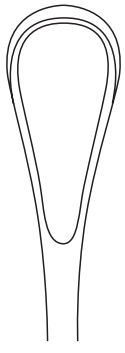
52.82.14
52.82.54
4 – 11 mm



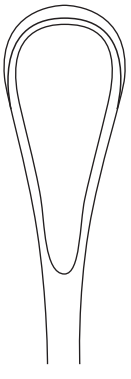
52.82.15
52.82.55
5 – 12 mm



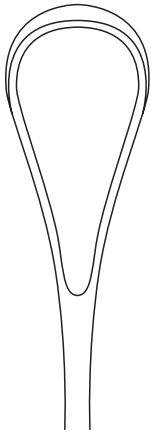
52.82.16
52.82.56
6 – 14 mm



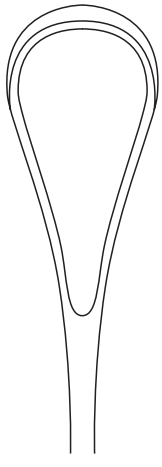
A **52.82.17**
B **52.82.57**
7 – 15 mm



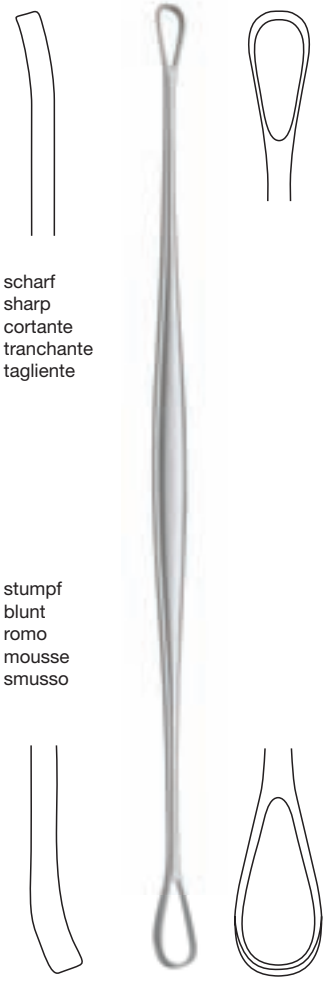
52.82.18
52.82.58
8 – 16 mm



52.82.19
52.82.59
9 – 19 mm



52.82.20
52.82.60
10 – 20 mm



52.89.27
27 cm – 10¾″
Blake



Ein ausgewogenes, sorgfältig ausgewähltes Produktsortiment für Spezialdisziplinen finden Sie in unseren Sonderkatalogen und -prospekten.

You will find a diverse and carefully selected assortment of our products for special disciplines in our respective catalogues and brochures.

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Troverà un assortimento vasto, accuratamente selezionato, dei nostri prodotti per discipline speciali nei relativi cataloghi e prospetti.



stumpf
blunt
romo
mousse
smusso

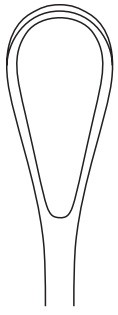
biegsam
malleable
maleable
malléable
malleabile



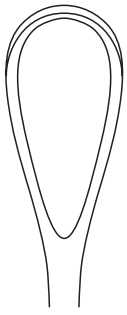
28 – 31 cm
11″ – 12⅛″
Bumm



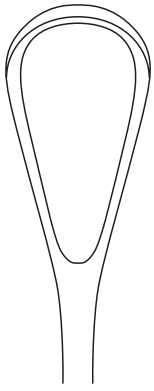
52.86.60
0 – 10 mm



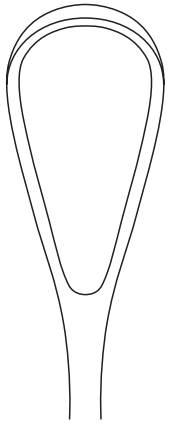
52.86.61
1 – 11 mm



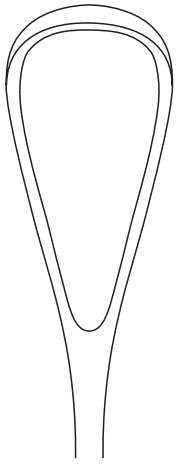
52.86.62
2 – 13 mm



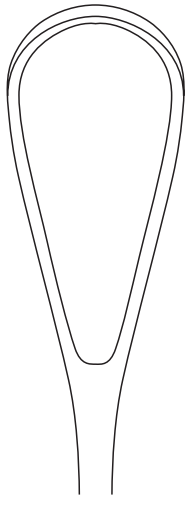
52.86.63
3 – 15 mm



52.86.64
4 – 17 mm



52.86.65
5 – 19 mm



52.86.66
6 – 21 mm



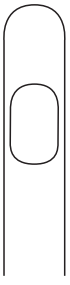
28 cm – 11″



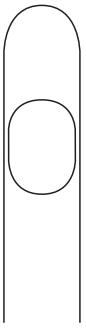
52.92.04
Ø 4 mm



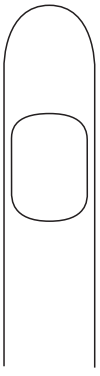
52.92.06
Ø 6 mm



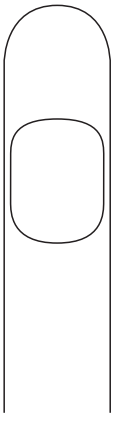
52.92.08
Ø 8 mm



52.92.10
Ø 10 mm



52.92.12
Ø 12 mm



52.92.14
Ø 14 mm



52.92.19

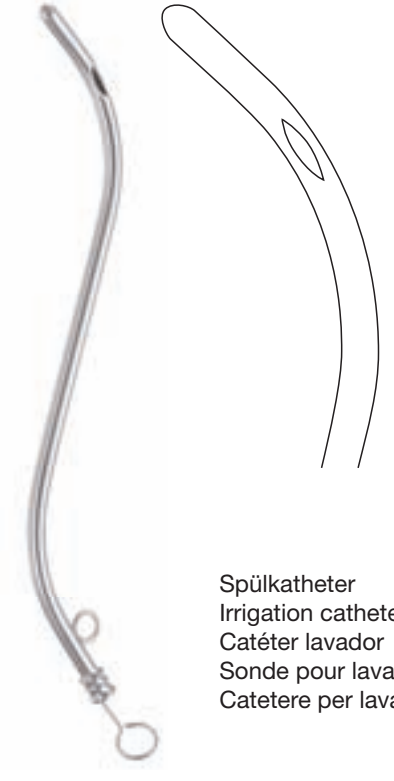
Schlauch-Verbindungsstück
für Absaugküretten Ø 6 – 14 mm
für Saugschlauch mit Innen-Ø 11 mm

Coupling piece
for the connection of suction curettes Ø 6 – 14 mm
and flexible tube interior Ø of 11 mm

Empalme
para curetas aspiradoras de Ø 6 – 14 mm
para tubo aspirante de Ø interior de 11 mm

Raccord pour curettes aspirantes de Ø 6 – 14 mm
pour tuyau à aspiration de Ø intérieur de 11 mm

Raccordo per curette aspiranti da Ø 6 – 14 mm
con tubo d'aspirazione del Ø interno di 11 mm



52.90.15
20 cm – 8″
Rotunda

Spülkatheter
Irrigation catheter
Catéter lavador
Sonde pour lavage
Catetere per lavaggio



52.95.00
Schultze

Salpingograph
komplett im Holzetui, bestehend aus:
1 Tubenkatheter Nr. 52.95.15
1 Zwischenstück Nr. 52.95.16
1 Manometer Nr. 52.95.10
1 Kegel klein Nr. 52.95.11
1 Kegel mittel Nr. 52.95.12
1 Kegel groß Nr. 52.95.13
1 Recordspritze mit Luer-Lock Ansatz, 10 ml, Nr. 09.78.34

Salpingograph
complete in wooden case, consisting of:
1 Tubal catheter No. 52.95.15
1 Connecting Piece No. 52.95.16
1 Manometer No. 52.95.10
1 Cone small No. 52.95.11
1 Cone medium No. 52.95.12
1 Cone large No. 52.95.13
1 Record syringe with Luer-Lock tip, 10 ml, No. 09.78.34

Salpingógrafo
completo en estuche de madera, compuesto de:
1 Sonda para trompas No. 52.95.15
1 Pieza intermedia No. 52.95.16
1 Manómetro No. 52.95.10
1 Cono peque ño No. 52.95.11
1 Cono mediano No. 52.95.12
1 Cono grande No. 52.95.13
1 Jeringa Record con cono Luer-Lock, 10 ml, No. 09.78.34

Salpingographe
complet en boîte bois, se composant de:
1 Sonde pour trompes No. 52.95.10
1 Pièce intermédiaire No. 52.95.16
1 Manomètre No. 52.95.10
1 Cône petit No. 52.95.11
1 Cône moyen No. 52.95.12
1 Cône grand No. 52.95.13
1 Seringue Record avec cône Luer-Lock, 10 ml, No. 09.78.34

Salpingografo
completo in astuccio di legno, composto da:
1 Catetere per tube No. 52.95.15
1 Raccordo No. 52.95.16
1 Manometro No. 52.95.10
1 Cono piccolo No. 52.95.11
1 Cono medio No. 52.95.12
1 Cono grande No. 52.95.13
1 Siringa Record con cono Luer-Lock,10 ml, No. 09.78.34

52.95.05 ¼
Schultze

Salpingograph
komplett im Holzetui, bestehend aus:
1 Tubenkatheter Nr. 52.95.15
1 Kegel klein Nr. 52.95.11
1 Kegel mittel Nr. 52.95.12
1 Kegel groß Nr. 52.95.13
1 Recordspritze mit Luer-Lock Ansatz, 10 ml, Nr. 09.78.34

Salpingograph
complete in wooden case, consisting of:
1 Tubal catheter No. 52.95.15
1 Cone small No. 52.95.11
1 Cone medium No. 52.95.12
1 Cone large No. 52.95.13
1 Record syringe with Luer-Lock tip, 10 ml, No. 09.78.34

Salpingógrafo
completo en estuche de madera, compuesto de:
1 Sonda para trompas No. 52.95.15
1 Cono peque ño No. 52.95.11
1 Cono mediano No. 52.95.12
1 Cono grande No. 52.95.13
1 Jeringa Record con cono Luer-Lock, 10 ml, No. 09.78.34

Salpingographe
complet en boîte bois, se composant de:
1 Sonde pour trompes No. 52.95.10
1 Cône petit No. 52.95.11
1 Cône moyen No. 52.95.12
1 Cône grand No. 52.95.13
1 Seringue Record avec cône Luer-Lock, 10 ml, No. 09.78.34

Salpingografo
completo in astuccio di legno, composto da:
1 Catetere per tube No. 52.95.15
1 Cono piccolo No. 52.95.11
1 Cono medio No. 52.95.12
1 Cono grande No. 52.95.13
1 Siringa Record con cono Luer-Lock,10 ml, No. 09.78.34





52.95.11



52.95.12



52.95.13

Uterus-Verschlusskegel allein
Uterine occlusion cone only
Cono obturador del útero solo
Cône-obturateur utérin seul
Cono otturatore dell'utero solo

52.95.15

Tubenkatheter allein
Tubal catheter only
Sonda para las trompas sola
Sonde pour trompes seule
Catetere tubarico solo



09.78.34
10 ml

Recordspritze mit Luer-Lock-Ansatz
Record syringe with Luer-Lock tip
Jeringa Record con cono Luer-Lock
Seringue Record avec cône Luer-Lock
Siringa Record con cono Luer-Lock



52.95.16

Zwischenstück allein
Connecting piece only
Pieza intermedia sola
Pièce intermédiaire seule
Raccordo solo



52.95.10

Druck-Manometer allein, mit Leuchtskala
Manometer only, with luminescent scale
Manómetro solo, con escala luminosa
Manomètre seul, avec échelle lumineuse
Manometro solo, con scala luminosa



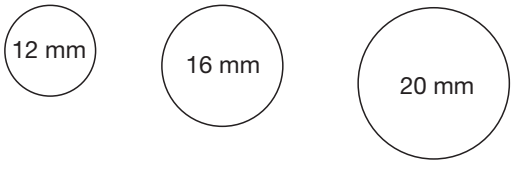
Kaltlicht-Proximalbeleuchtung für Amnioskop-Tuben
Cold-light proximal illumination for amnioscopic tubes
Sistema de alumbrado próximo de luz fría para tubos amnioscopicos
Système d'éclairage proximal à lumière froide pour tubes à amnioscopie
Illuminazione prossimale a luce fredda per tubi amnioscopici

inklusive Adapter zum Anschluss für Lichtleitkabel
including adapter for connection to fiber optic cable
inclusive el adaptador para la conexión con cable fibra óptica
avec adaptateur pour brancher le câble conducteur de lumière en fibres de verre
comprensivi di adattatore per l'attacco di cavi conduttori di luce

52.96.40 **MEDICON/STORZ • WOLF • ACMI**

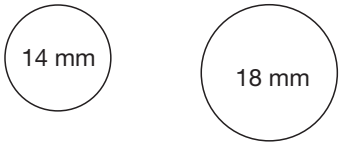


52.96.12 12 × 24 × 200 mm
52.96.16 16 × 24 × 200 mm
52.96.20 20 × 24 × 200 mm



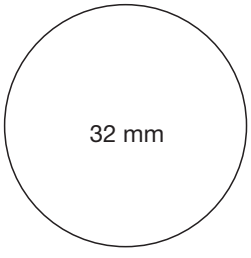


52.97.14 14 × 40 × 200 mm
52.97.18 18 × 40 × 200 mm





52.97.32 32 × 40 × 140 mm







3:1

52.97.55

Mikro Klingen zur Blutentnahme
Micro blades for bloodletting
Micro hojas para toma de sangre
Micro lames pour prise de sang
Micro lame per la presa di sangue

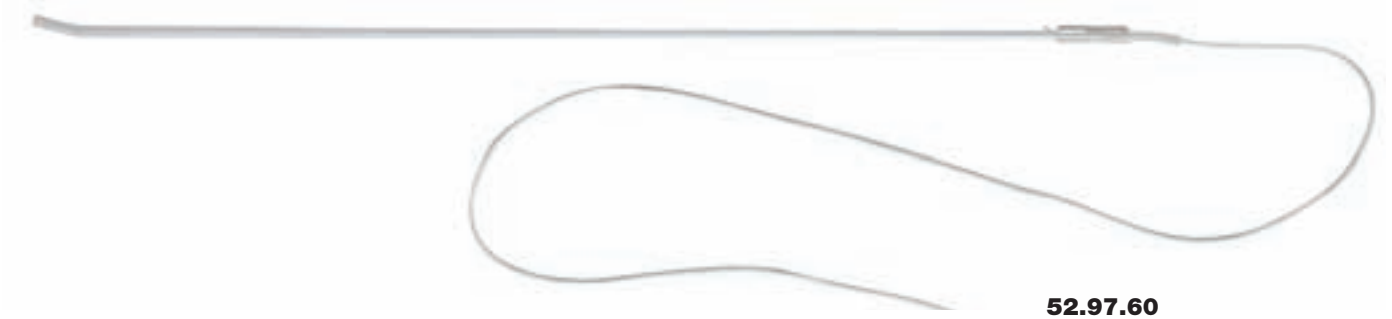
Verpackungseinheit 20 Stück
Packing unit 20 pieces
Unidad de 20 piezas
Emballage de 20 pièces
Confezione da 20 pezzi

52.97.50

Halter für Mikro Klingen
Carrier for micro blades
Porta-microhojas
Porte-microlames
Guida per micro lame

28 cm – 11″

Nutzlänge
Working length
Largo útil
Longueur utile
Lunghezza utile



52.97.60
37 cm – 14½″

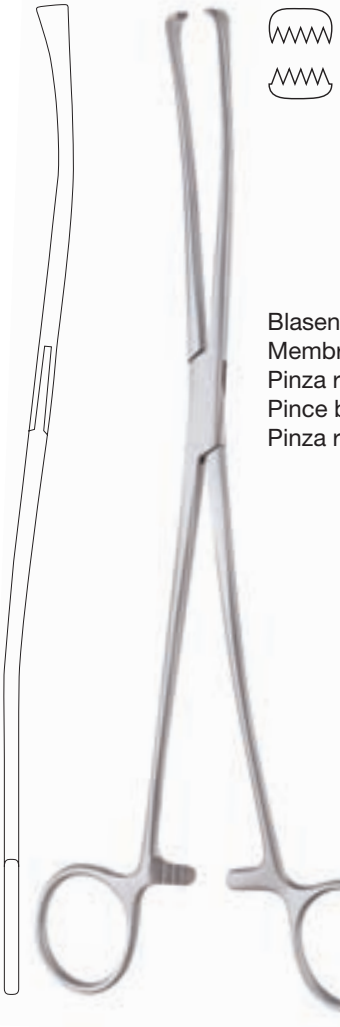
Glaspipetten zur Mikro Blutentnahme, heparinisiert
Glass pipettes for micro bloodletting, heparinized
Pipetas de cristal para la microtoma de sangre, heparinizada
Pipettes en verre pour micro-prise de sang, héparinisée
Pipette di vetro per la micropresa di sangue, eparinizzata

Verpackungseinheit 5 Stück
Packing unit 5 pieces
Unidad de 5 piezas
Emballage de 5 pièces
Confezione da 5 pezzi



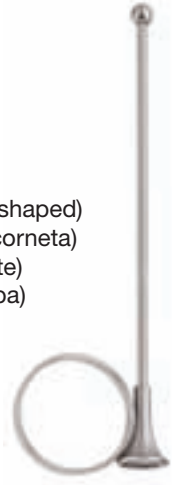
Amniotom
Amniotome
Amniótomo
Amniotome
Amniotomo

53.12.06



Blasensprenger
Membrane puncturing
Pinza rompe-membrana
Pince brise-membranes
Pinza rompimembrana

53.12.26
26 cm – 10¼″
Iowa



Nadelführer (Trompete)
Needle guide (trumpet shaped)
Conductor de agujas (corneta)
Guide-aiguille (trompette)
Guida per sonda (tromba)

53.12.50
14 cm – 5½″
Iowa



Kanüle zur trans-vaginalen Pudendus-Anästhesie

Cannula for trans-vaginal anaesthesia of the pudendum

Cánula para la anestesia trans-vaginal del nervio pudendo

Canule pour anesthésie trans-vaginale du nerf périnéen

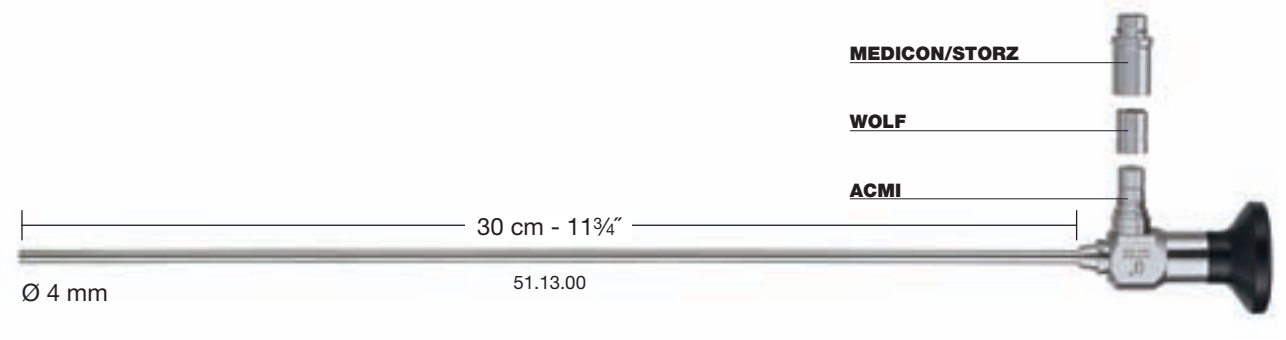
Cannula per l'anestesia transvaginale del nervo pudendo

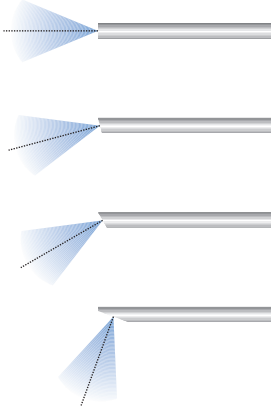
Luer-Lock

53.12.55
0,90 × 150 mm

Endoskope
Endoscopes
Endoscopios
Endoscopes
Endoscopi

inklusive Adapter zum Anschluss für Lichtleitkabel
including adapter for connection to fiber optic cable
inclusive el adaptador para la conexión con cable fibra óptica
avec adaptateur pour brancher le câble conducteur de lumière en fibres de verre
comprensivi di adattatore per l'attacco di cavi conduttori di luce





51.13.00 0°

51.13.05 15°

51.13.10 30°

51.13.15 70°

autoklavierbar bis 134 °C bei 3 bar
autoclavable up to 134 °C at 3 bar
autoclavable hasta 134 °C bajo presión de 3 bar
autoclavable jusqu'à 134 °C sous pression de 3 bars
autoclavabile fino a 134 °C sotto pressione di 3 bar

Diagnostikschäfte (Ø 4 mm Optik)
Diagnostic sheaths (Ø 4 mm optic)
Vainas para diagnóstico (Ø 4 mm óptica)
Tiges diagnostiques (Ø 4 mm optique)
Guaine per diagnostica (Ø 4 mm ottica)



53.80.01

Untersuchungsschaft mit 1 Hahn
Examining sheath with 1 stopcock
Vaina para diagnóstico con 1 llave
Tige diagnostique avec 1 robinet
Guaina per diagnostica con 1 rubinetto



53.80.03

Außenschaft für Dauerspülung Ø 6,5 mm mit 1 Hahn
zur Verwendung mit 53.80.04 als Innenschaft

Outer sheath for continuous flow Ø 6,5 mm with 1 stopcock
for use with 53.80.04 as inner sheath

Vaina exterior con irrigación permanente Ø 6,5 mm con 1 llave
para usar con 53.80.04 como vaina interior

Tige extérieur pour irrigation permanente Ø 6,5 mm avec 1 robinet
pour usage avec 53.80.04 comme tige intérieur

Guaina esterna con irrigazione permanente Ø 6,5 mm con 1 rubinetto
per uso con 53.80.04 come guaina interna



53.80.04

Diagnostikschaft Ø 5,5 mm mit 1 Hahn als Dauerspül-Innenschaft
Diagnostic sheath Ø 5,5 mm with 1 stopcock as continuous flow inner sheath
Vaina para diagnostico Ø 5,5 mm con 1 llave para irrigación permanente
Tige diagnostique Ø 5,5 mm avec 1 robinet pour irrigation permanente
Guaina per diagnostica Ø 5,5 mm con 1 rubinetto per irrigazione permanente

Dauerspülschaft/Operationsschaft (Ø 4 mm Optik)
Sheath for continuous flow/Operating sheath (Ø 4 mm optic)
Vaina para irrigación permanente/Vaina para operación (Ø 4 mm óptica)
Tige pour irrigation permanente/Tige opératoire (Ø 4 mm optique)
Guaina per irrigazione permanente/Guaina per operazione (Ø 4 mm ottica)



53.80.06

Dauerspül-OP-Schaft Ø 7 mm mit 1 Hahn und Obturator 53.80.20
Operating sheath for continues flow Ø 7 mm with 1 stopcock and obturator 53.80.20
Vaina para operación con irrigación permanente Ø 7 mm con 1 llave y obturador 53.80.20
Tige opératoire d'irrigation permanente Ø 7 mm avec 1 robinet et obturateur 53.80.20
Guaina per operazione con irrigazione permanente Ø 7 mm con 1 rubinetto e otturatore 53.80.20



53.80.08

Untersuchungseinsatz mit Kanal für OP-Instrumente,
7 Charr., mit 1 Hahn zur Dauerspülung

Examining insert with channel for operating instruments,
7 French, with 1 stopcock for continuous flow

Inserto diagnóstico con canal para instrumentos de operación,
7 Charr., con 1 llave para irrigación permanente

Insert diagnostique avec canal pour instruments opératoire,
7 Charr., avec 1 robinet pour irrigation permanente

Inserto diagnostico con canale per strumenti di operazione,
7 Charr., con 1 rubinetto per irrigazione permanente

Dauerspülschaft/Operationsschaft (Ø 4 mm Optik)
Sheath for continuous flow/Operating sheath (Ø 4 mm optic)
Vaina para irrigación permanente/Vaina para operación (Ø 4 mm óptica)
Tige pour irrigation permanente/Tige opératoire (Ø 4 mm optique)
Guaina per irrigazione permanente/Guaina per operazione (Ø 4 mm ottica)



53.80.10

Dauerspül-OP-Schaft Ø 7 mm mit 1 Hahn gefenstert
mit Obturator 53.80.20 für Arbeitseinsatz 53.80.11

Operating sheath for continuous flow Ø 7 mm with 1 stopcock fenestrated
with obturator 53.80.20 for working element 53.80.11

Vaina para operación con irrigación permanente Ø 7 mm con 1 llave fenestrado
con obturador 53.80.20 para inserto de trabajo 53.80.11

Tige opératoire d'irrigation permanente Ø 7 mm avec 1 robinet fenêtré
avec obturateur 53.80.20 pour insert de travail 53.80.11

Guaina per operazione con irrigazione permanente Ø 7 mm con 1 rubinetto finestra
con otturatore 53.80.20 per inserto di lavoro 53.80.11



53.80.11

Arbeitseinsatz mit Albarran-Lenkhebel zur Verwendung mit flexiblen Instrumenten,
7 Charr., mit 1 Hahn zur Dauerspülung

Working element with Albarran bridge for use with flexible instruments,
7 French, with 1 stopcock for continuous flow

Inserto de trabajo con puente de Albarran para usar con instrumentos flexibles,
7 Charr., con 1 llave para irrigación permanente

Insert de travail avec pont d'Albarran pour usage avec instruments flexibles,
7 Charr., avec 1 robinet pour irrigation permanente

Inserto di lavoro con ponte d'Albarran da usare con strumenti flessibili,
7 Charr., con 1 rubinetto per irrigazione permanente

OP-Schaft/Obturator (Ø 4 mm Optik)
Operating sheath/Obturator (Ø 4 mm optic)
Vaina para operación/Obturador (Ø 4 mm óptica)
Tige opératoire/Obturateur (Ø 4 mm optique)
Guaina per operazione/Otturatore (Ø 4 mm ottica)



53.80.15

OP-Schaft Ø 7 mm mit Kanal für halbstarre OP-Instrumente,
7 Charr., mit 2 Hähnen

Operating sheath Ø 7 mm with channel for semi rigid operating instruments,
7 French, with 2 stopcocks

Vaina para operación Ø 7 mm con canal para instrumentos de operación semi rígidos,
7 Charr., con 2 llaves

Tige opératoire Ø 7 mm avec canal pour instruments semi rigides opératoires,
7 Charr., avec 2 robinets

Guaina per operazione Ø 7 mm con canale per strumenti da operazione semi rigidi,
7 Charr., con 2 rubinetti



53.80.20

Obturator für 53.80.06 und 53.80.10
Obturator for 53.80.06 and 53.80.10
Obturador para 53.80.06 y 53.80.10
Obturateur pour 53.80.06 et 53.80.10
Otturatore per 53.80.06 e 53.80.10

40 cm



Lieferung auch in halbstarrer Ausführung möglich
Also available in semi rigide
Disponible también en semi-rígido
Egalement disponible en semi-rigide
Anche fornibile in versione semirigida



51.93.05 Charr. 5
51.93.07 Charr. 7



51.93.15 Charr. 5
51.93.17 Charr. 7

2:1

Biopsiezangen
Biopsy forceps
Pinzas para biopsia
Pinces à biopsie
Pinze per biopsia

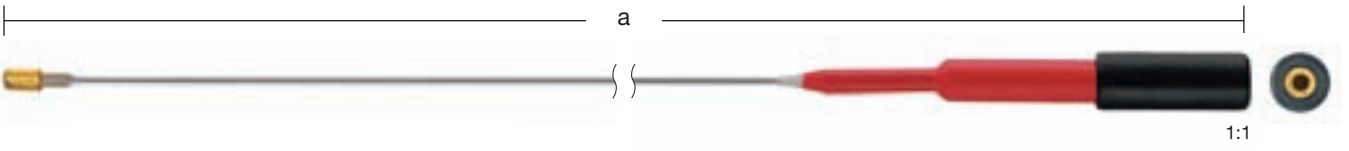


51.93.45 Charr. 5
51.93.47 Charr. 7

2:1

Scheren
Scissors
Tijeras
Ciseaux
Forbici






2:1

51.11.80 Charr. 5
51.11.90 Charr. 7

a = 51 cm

Schlingenelektroden
Loop electrodes
Electrodos de lazo
Electrodes à anse
Elettrodi ad ansa


2:1

51.11.81 Charr. 5
51.11.91 Charr. 7

a = 51 cm

Nadelelektroden
Needle electrodes
Electrodos de aguja
Electrodes à aiguille
Elettrodi ad ago


2:1

51.11.82 Charr. 5
51.11.92 Charr. 7

a = 51 cm

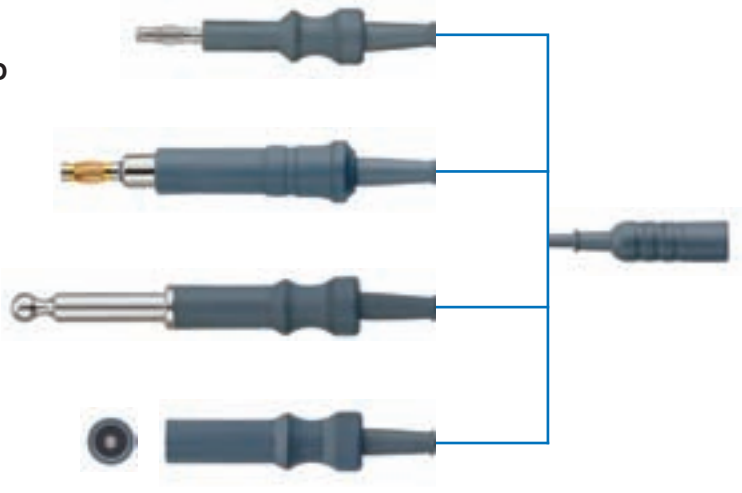
Knopfelektroden
Button electrodes
Electrodos de botón
Electrodes boutonnée
Elettrodi a pallina

für Geräte von ...
for apparatus of ...
para equipo de …
pour appareils de ...
per apparecchi ...

51.11.70 Ø 4 mm — **AESCULAP BERCHTOLD MARTIN**

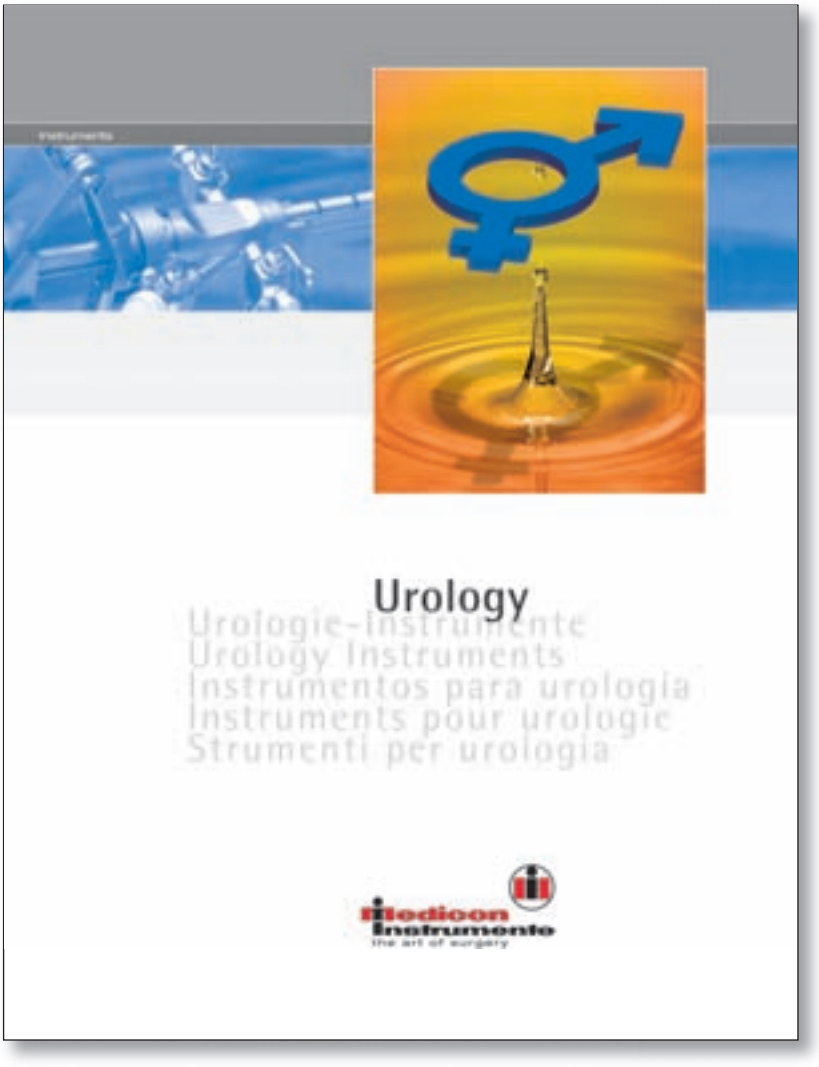
51.11.71 Ø 5 mm — **STORZ ERBE**

51.11.72 Ø 8 mm — **VALLEYLAB BOVIE**



51.11.73

großer Koaxialstecker
big coaxial connector
enchufe coaxial grande
fiche coaxiale grande
attacco coassiale grande



Unser komplettes Resektoskopie-Programm finden Sie in unserem Sonderprospekt Urologie.
For our complete resectoscopy program please ask for our special brochure Urology.
Nuestro programa completo de resectoscopia se encuentra en nuestro folleto especial de urología.
Vous trouverez notre programme complet de résectoscopie dans notre prospectus spécial d'urologie.
Il nostro programma completo di resettoscopia si trova nel prospetto speciale di urologia.

53

Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia

the art of surgery





graduiert in cm und Zoll
graduated in cm and inches
graduado en cm y pulgadas
gradué en cm et pouces
graduato in cm e pollici

53.10.10
Collyer



graduiert in cm
graduated in cm
graduado en cm
gradué en cm
graduato in cm

53.10.30
Martin

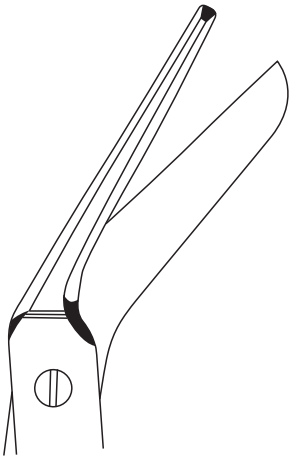


graduiert in cm und Zoll
graduated in cm and inches
graduado en cm y pulgadas
gradué en cm et pouces
graduato in cm e pollici

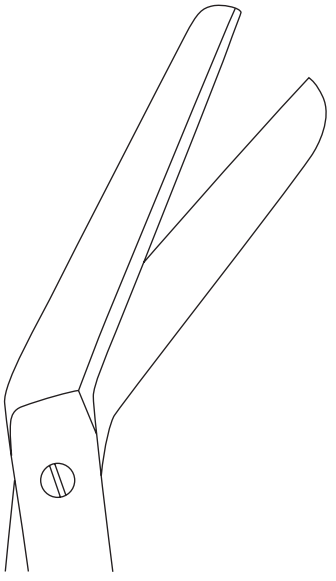
53.10.80
DeLee



Braun-Stadler



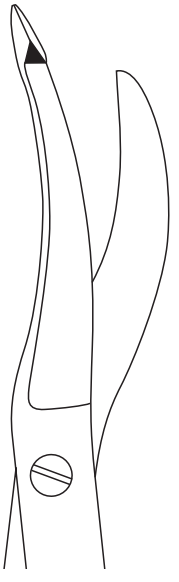
53.30.15
15 cm – 6″



53.30.21
21 cm – 8¼″



18 cm – 7⅛″
Waldmann



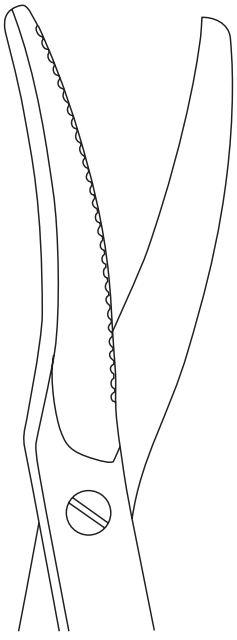
standard
53.31.18

supercut
253.31.18

siehe Seite 20-26
see page 20-26
vea la página 20-26
voir page 20-26
vedi pagina 20-26



20 cm – 8″

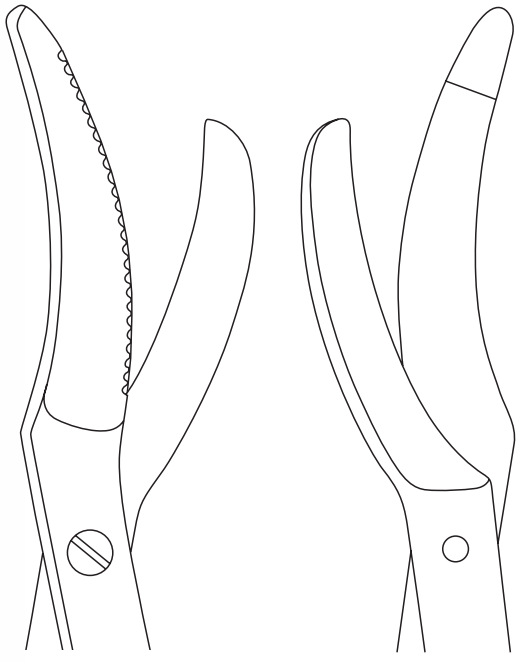


standard
53.32.20

supercut
253.32.20

siehe Seite 20-26
see page 20-26
vea la página 20-26
voir page 20-26
vedi pagina 20-26





standard
53.32.23

supercut
253.32.23

23 cm – 9″



53.62.11
11 cm – 4⅜″
Mod. USA



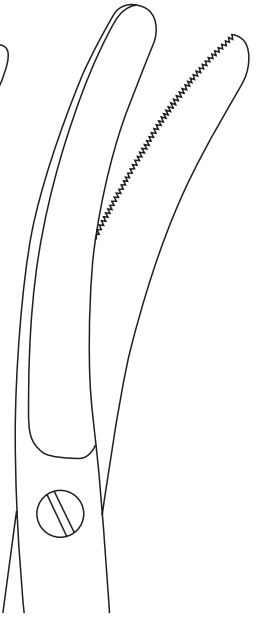
Busch



53.62.13
13 cm – 5⅛″



53.62.16
16 cm – 6¼″



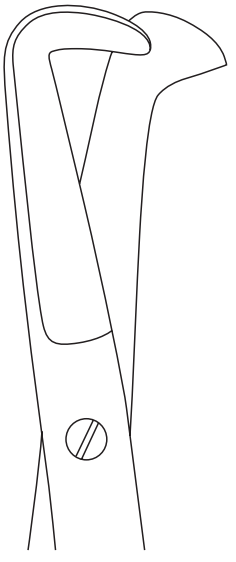
53.62.17
16 cm – 6¼″



Nabelschnurklemme
Umbilical cord clamp
Clamp para cordon umbilical
Clamp pour cordon ombilical
Clamp per cordone ombelicale

53.61.20
8,5 cm – 3⅜″
Collin





53.62.36
16 cm – 6¼″
Schumacher



53.50.05
23 cm – 9″
Simpson



53.50.10
28 cm – 11″
Wrigley



53.50.15
28 cm – 11″
Boerma



53.50.25 35 cm – 13¾″
53.50.26 40 cm – 15¾″
Naegele



53.50.41
36 cm – 14⅛″
DeLee



53.50.50 30 cm – 11¾″
53.50.51 36 cm – 14⅛″
Simpson



53.50.52
36 cm – 14⅛″
Luikart-Simpson



53.50.57
38 cm – 15″
McLean-Luikart



53.50.60
40 cm – 15¾″
Kielland



53.50.65
44 cm – 17⅓″
Piper



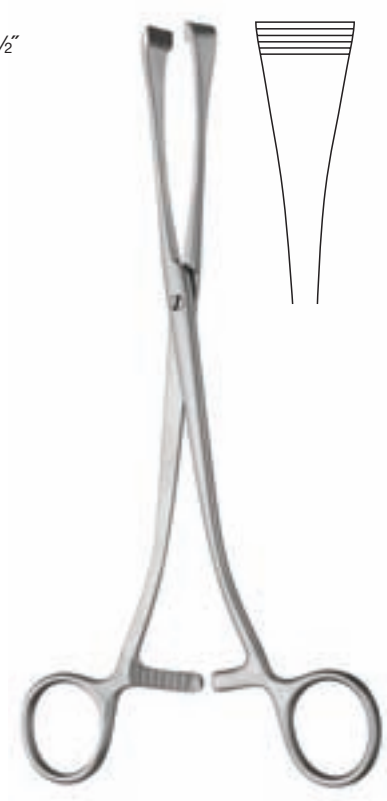
53.50.61
40 cm – 15¾″
Kielland-Luikart



53.13.19
19 cm – 7½″
Willett



53.13.14
14 cm – 5½″
DeMartel



53.15.22
20,5 cm – 8″
Green-Armytage



53.15.24
20,5 cm – 8″
Green-Armytage

Geburtslöffel
Obstetrical spoon
Cuchara obstétrica
Cuiller obstétricale
Cucchiaio ostetrico



53.50.90
28 cm – 11″
Sellheim

Dekapitationshaken
Decapitation hook
Gancho de decapitación
Crochet à décapitation
Uncino di decapitazione



53.55.15
31 cm – 12⅛″
Braun



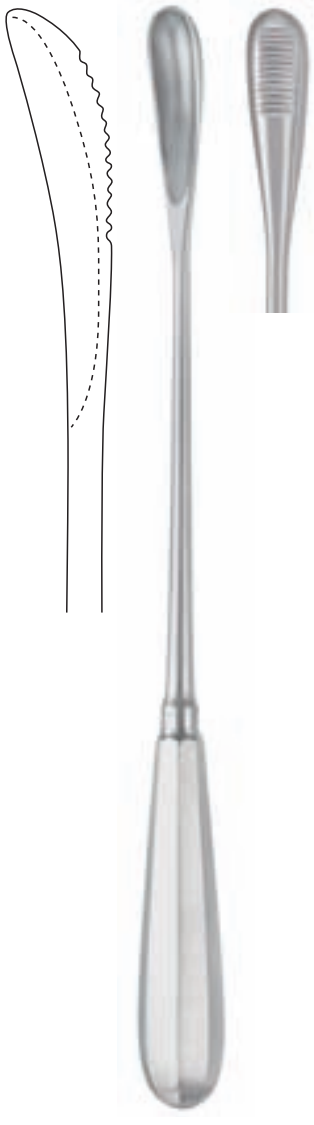
53.55.60
27 cm – 10¾″
Smellie

Perforatorium
Perforator
Perfora-cráneo
Perce-crâne
Spezzacranio

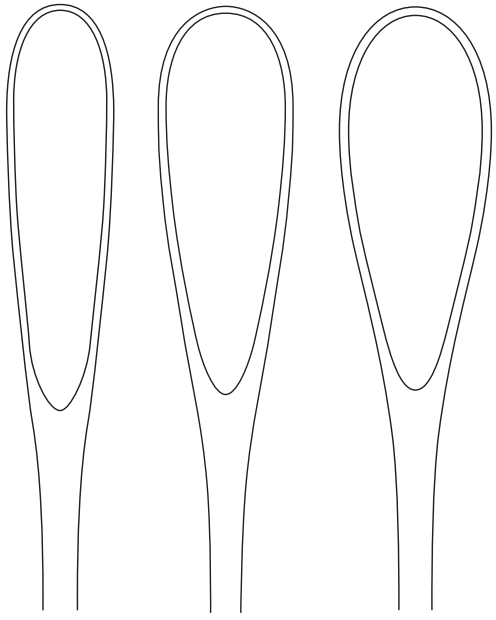
Kranioklast
Cranioclast
Craneoclasto
Cranioclaste
Cranioclaste



53.55.80
42 cm – 16½″
Braun



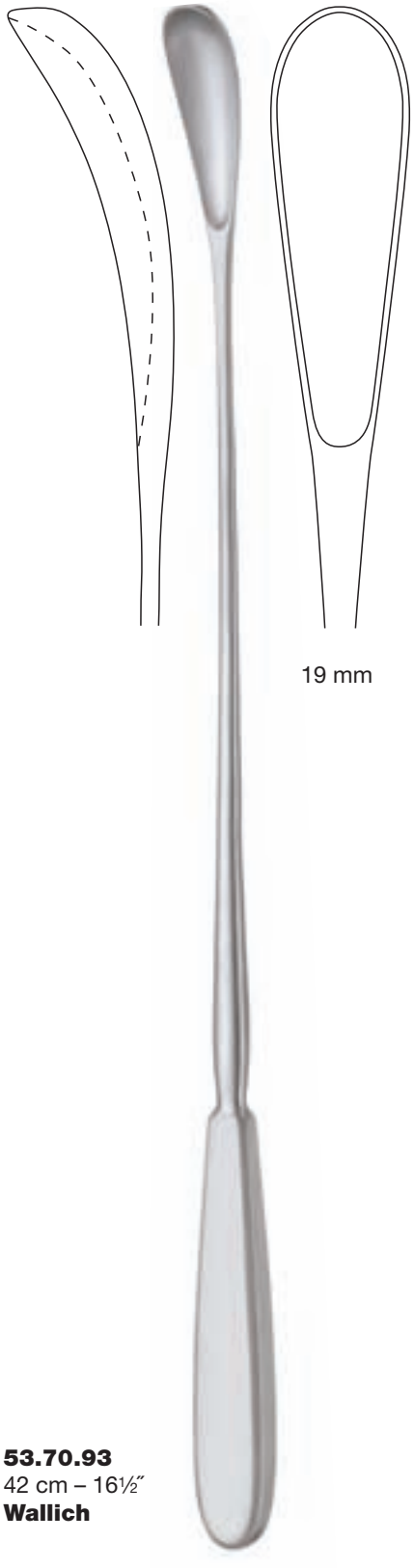
30 cm – 11¾″
Cuzzi



53.70.01
1 – 14 mm

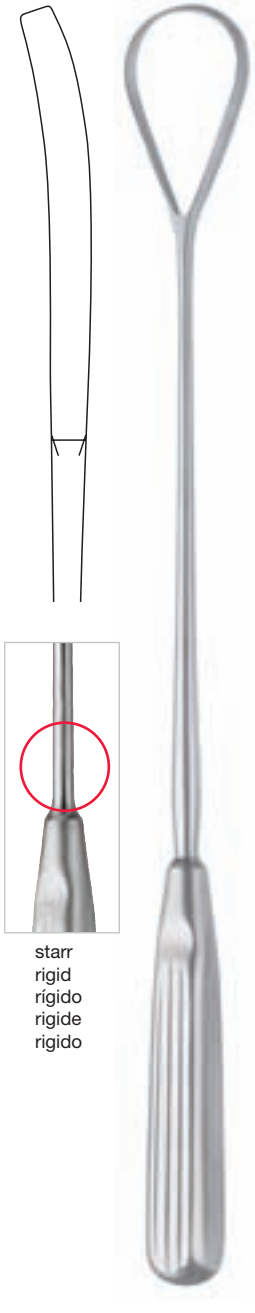
53.70.02
2 – 18 mm

53.70.03
3 – 21 mm



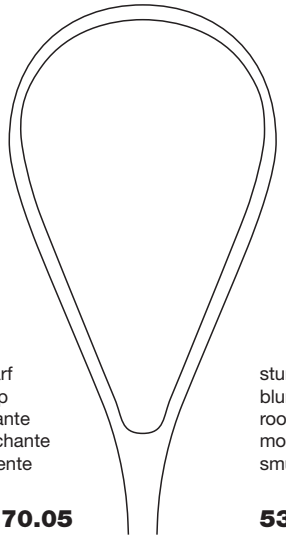
19 mm

53.70.93
42 cm – 16½″
Wallich



starr
rigid
rígido
rigide
rigido

Recamier



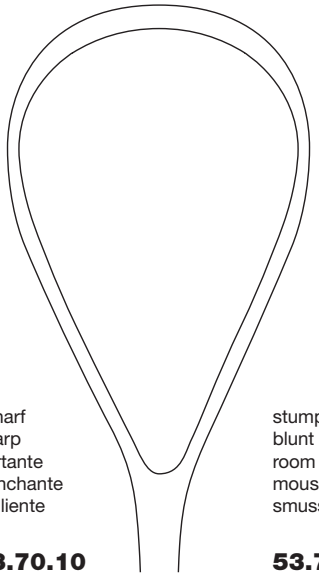
scharf
sharp
cortante
tranchante
tagliente

53.70.05

stumpf
blunt
room
mousse
smusso

53.70.25

35 mm
34 cm – 13⅜″



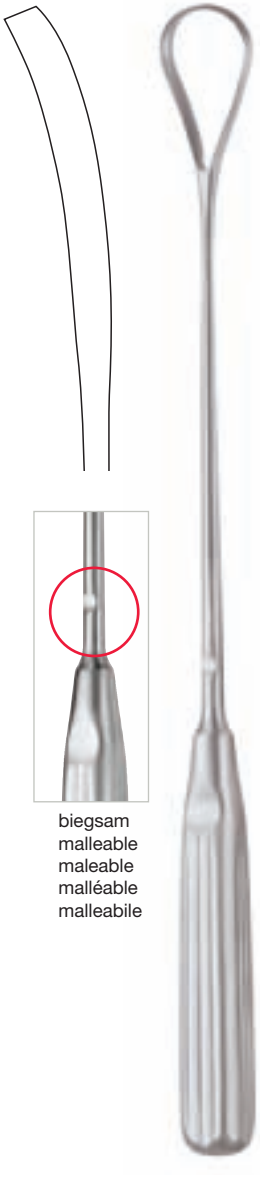
scharf
sharp
cortante
tranchante
tagliente

53.70.10

stumpf
blunt
room
mousse
smusso

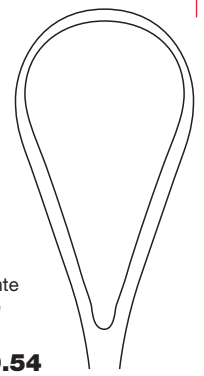
53.70.30

40 mm
35 cm – 13¾″



biegsam
malleable
maleable
malléable
malleabile

Bumm (Recamier)



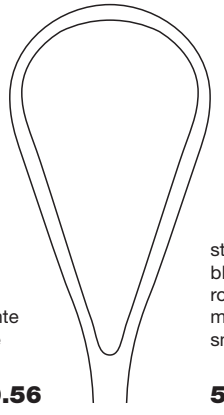
scharf
sharp
cortante
tranchante
tagliente

53.70.54

stumpf
blunt
room
mousse
smusso

53.70.64

24 mm
30 cm – 11¾″



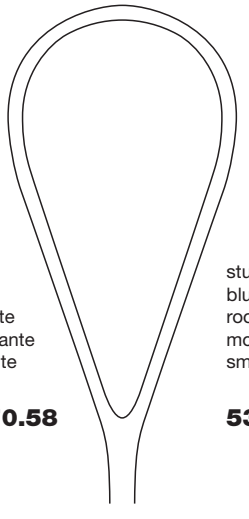
scharf
sharp
cortante
tranchante
tagliente

53.70.56

stumpf
blunt
room
mousse
smusso

53.70.66

26 mm
30,5 cm – 12″



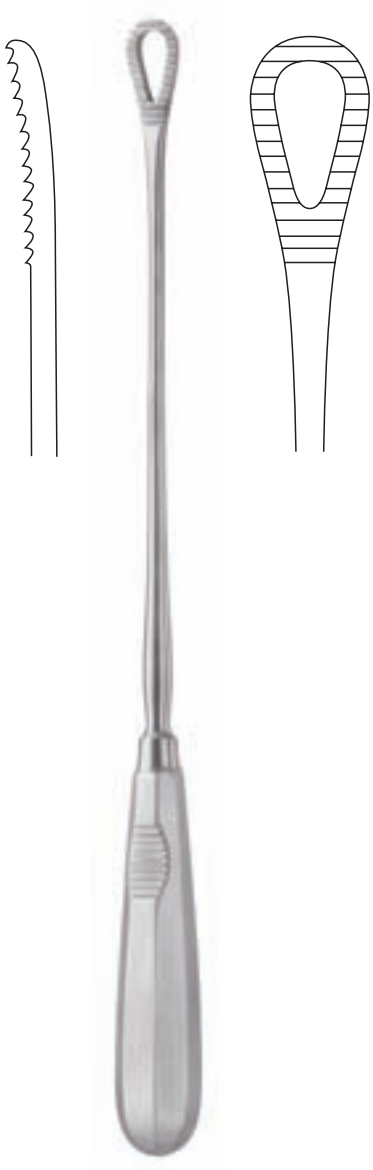
scharf
sharp
cortante
tranchante
tagliente

53.70.58

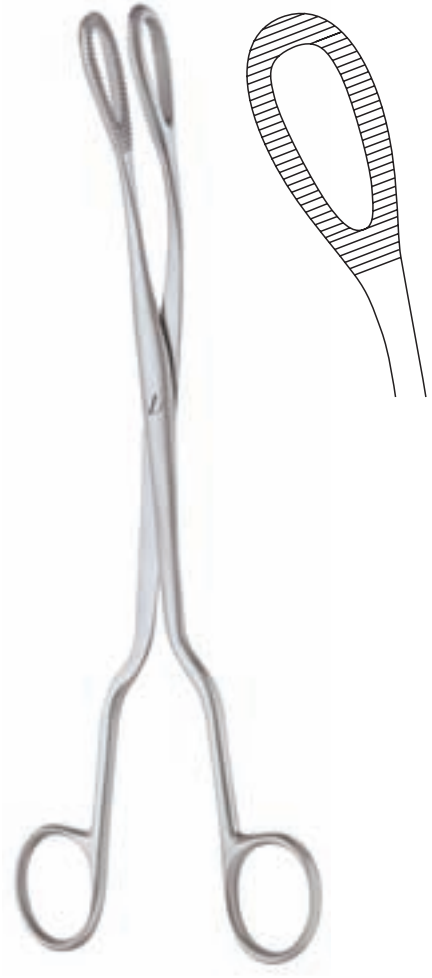
stumpf
blunt
room
mousse
smusso

53.70.68

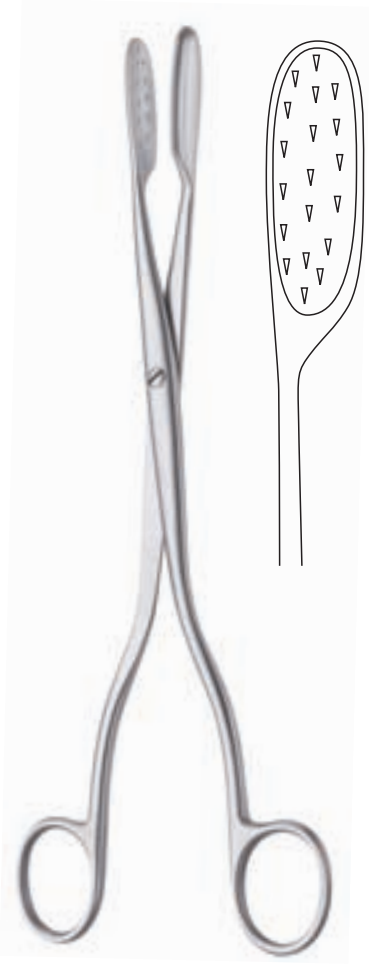
28 mm
31 cm – 12⅛″



53.70.40
30 cm – 11¾″
Pestalozza

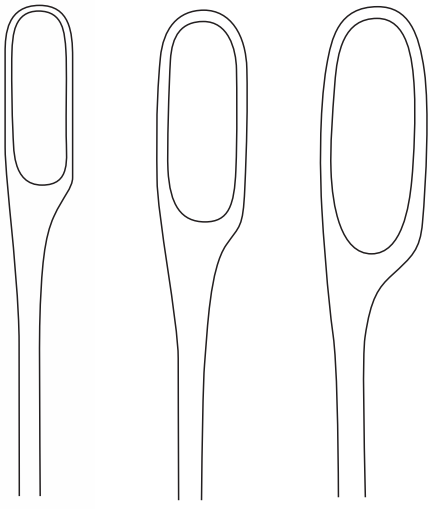


53.71.24
24 cm – 9½″
McClintock



53.72.40
24 cm – 9½″
Lewkowitz





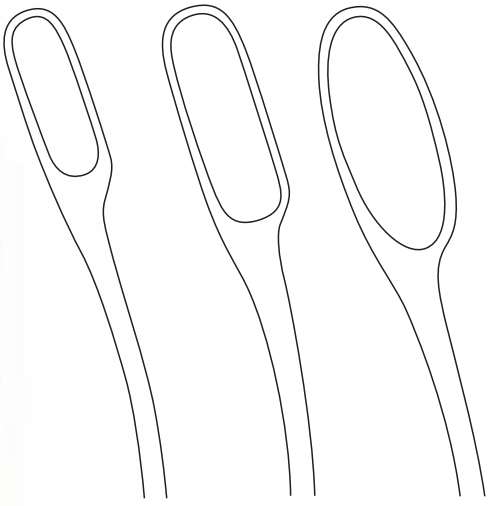
53.72.08
1 – 8 mm

53.72.10
2 – 10 mm

53.72.14
3 – 14 mm

28 cm – 11″
Winter



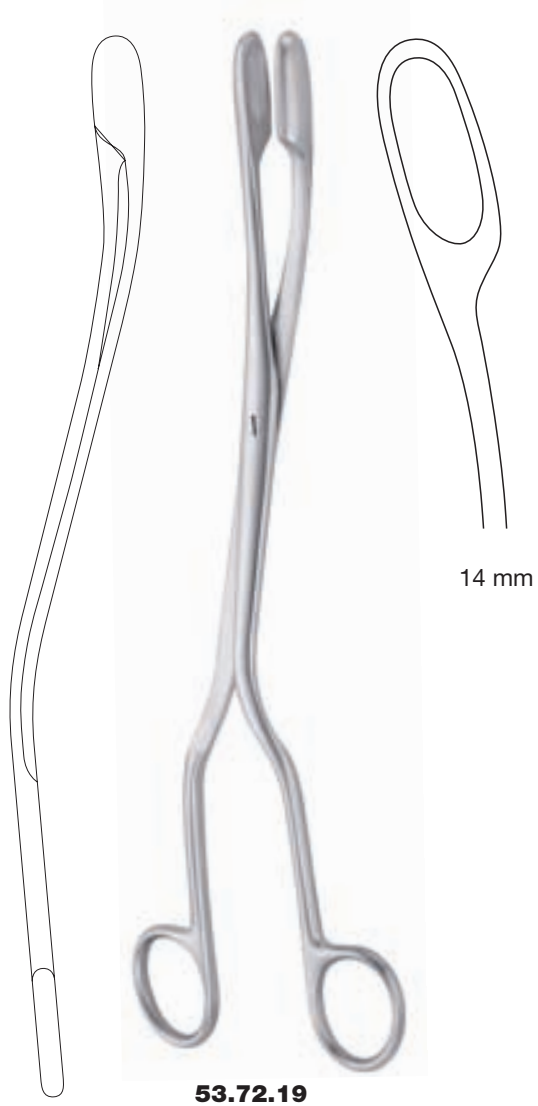


53.72.09
1 – 8 mm

53.72.11
2 – 10 mm

53.72.15
3 – 14 mm

28 cm – 11″
Winter

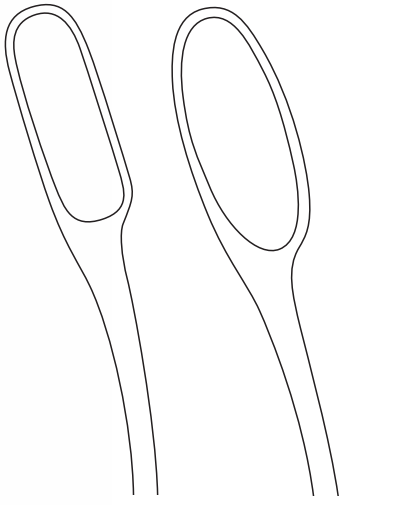


14 mm

53.72.19
27 cm – 10¾″
Winter

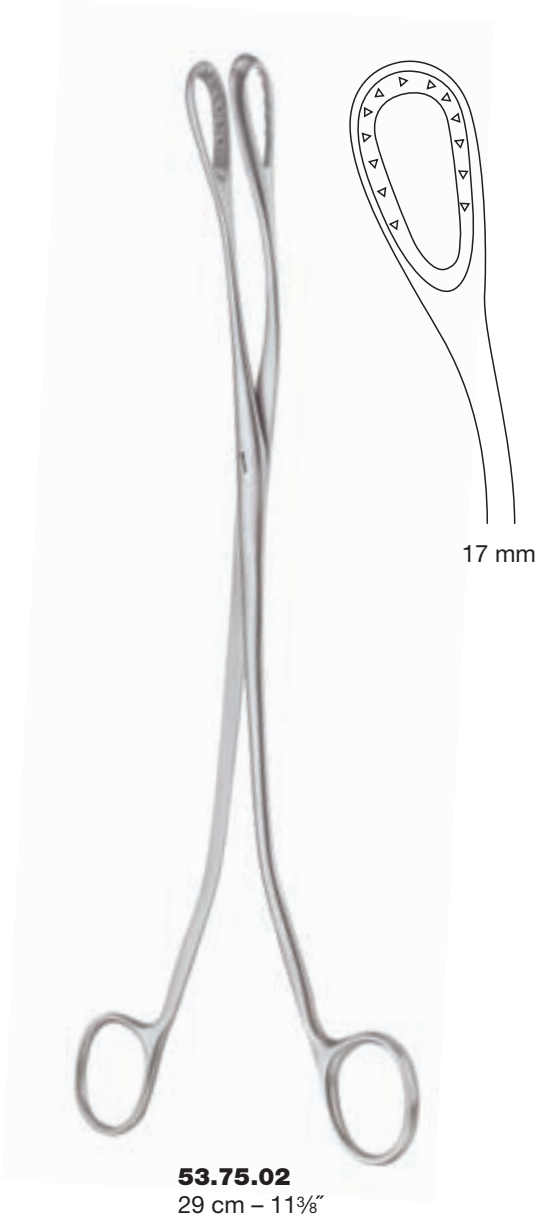


28 cm – 11″
Winter



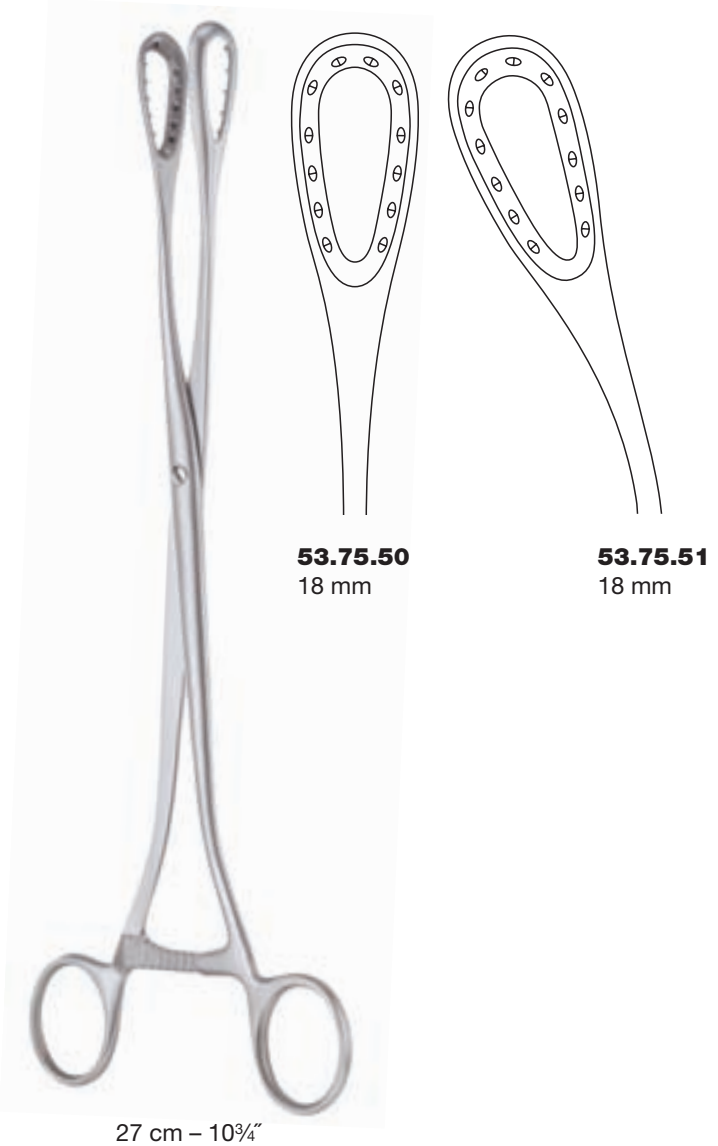
53.72.31
2 – 10 mm

53.72.35
3 – 14 mm



17 mm

53.75.02
29 cm – 11⅜″
Saenger



53.75.50
18 mm

53.75.51
18 mm

27 cm – 10¾″
Saenger

Dammnahtbesteck
Episiotomy Set
Estuche para episiotomía
Trousse à épisiotomie
Set per episiotomia



¼

53.30.00

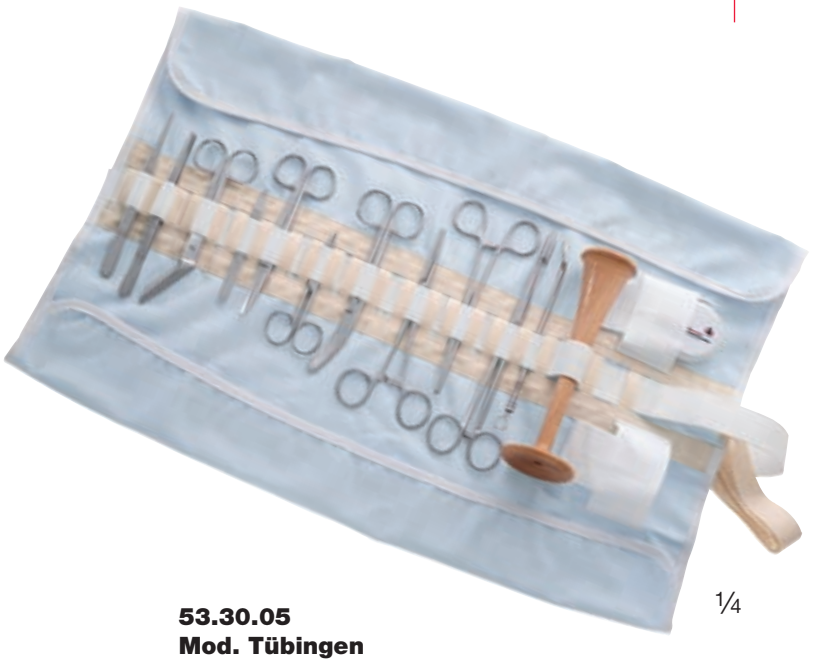
Dammnahtbesteck in Segeltuch-Rolltasche,
eingelegt in Metalletui 200 × 100 × 30 mm,
bestehend aus:
1 anat. Pinzette, 14,5 cm, Nr. 06.00.14
1 chir. Pinzette, 14,5 cm, Nr. 06.05.14
1 MATHIEU Nadelhalter, 17 cm, Nr. 11.20.17
1 BRAUN-STADLER Dammschere, 15 cm, Nr. 53.30.15
1 chir. Schere, 14,5 cm, Nr. 03.06.14
1 KOCHER Arterienklemme, 14 cm, Nr. 16.12.14
1 Nadeldose, rechteckig, Nr. 46.37.47
6 chir. Nähnadeln, sortiert

Episiotomy set in canvas roll,
stored in metal case 200 × 100 × 30 mm,
consisting of:
1 Dressing forceps, 14,5 cm, No. 06.00.14
1 Tissue forceps, 14,5 cm, No. 06.05.14
1 MATHIEU Needle holder, 17 cm, No. 11.20.17
1 BRAUN-STADLER Episiotomy scissors, 15 cm, No. 53.30.15
1 Tissue scissors, 14,5 cm, No. 03.06.14
1 KOCHER Hemostatic forceps, 14 cm, No. 16.12.14
1 Needle case, rectangular, No. 46.37.47
6 Suture needles, assorted sizes

Estuche para episiotomía en bolsa de
tela enrollable, alojado en estuche metálico
de 200 × 100 × 30 mm, compuesto de:
1 Pinza anatómica, 14,5 cm, No. 06.00.14
1 Pinza quirúrgica, 14,5 cm, No. 06.05.14
1 MATHIEU Porta-aguja, 17 cm, No. 11.20.17
1 BRAUN-STADLER Tijera de episiotomía, 15 cm, No. 53.30.15
1 Tijera quirúrgica, 14,5 cm, No. 03.06.14
1 KOCHER Pinza hemostática, 14 cm, No. 16.12.14
1 Cajita para agujas, rectangular, No. 46.37.47
6 Agujas de sutura quirúrgica, surtidas

Trousse à épisiotomie en poche de toile roulable,
mise en boîte métallique de 200 × 100 × 30 mm,
se composant de:
1 Pince anatomique, 14,5 cm, No. 06.00.14
1 Pince chirurgicale, 14,5 cm, No. 06.05.14
1 MATHIEU Porte-aiguille, 17 cm, No. 11.20.17
1 BRAUN-STADLER Ciseaux à épisiotomie, 15 cm, No. 53.30.15
1 Ciseaux chirurgicaux, 14,5 cm, No. 03.06.14
1 KOCHER Pince hémostatique, 14 cm, No. 16.12.14
1 Boîte pour aiguilles à sutures, rectangulaire, No. 46.37.47
6 Aiguilles pour suture chirurgicale, assorties

Set per episiotomia in custodia di tela avvolgibile,
alloggiata in astuccio metallico da 200 × 100 × 30 mm,
composto da:
1 Pinza anatomica, 14,5 cm, No. 06.00.14
1 Pinza per dissezione, 14,5 cm, No. 06.05.14
1 MATHIEU Portaghi, 17 cm, No. 11.20.17
1 BRAUN-STADLER Forbice perineale, 15 cm, No. 53.30.15
1 Forbice chirurgica, 14,5 cm, No. 03.06.14
1 KOCHER Pinza emostatica, 14 cm, No. 16.12.14
1 Scatola per aghi, rettangolare, No. 46.37.47
6 Aghi per sutura, assortiti



¼

53.30.05
Mod. Tübingen

Hebammenbesteck in
Segeltuch-Rolltasche, bestehend aus:
1 anat. Pinzette, 14,5 cm, Nr. 06.00.14
1 chir. Pinzette, 14,5 cm, Nr. 06.05.14
1 BRAUN-STADLER Dammschere, 15 cm, Nr. 53.30.15
1 Nagelfeile, 10 cm, Nr. 43.53.11
1 chir. Schere, gebogen, 14,5 cm, Nr. 03.07.14
1 Nagelschere, 10,5 cm, Nr. 43.63.10
1 BUSCH Nabelschnurschere, 16 cm, Nr. 53.62.16
2 ROCHESTER-PEAN Arterienklemmen, 16 cm, Nr. 16.10.16
1 GROSS Tupferzange, 20 cm, Nr. 19.12.20
1 Metallkatheter, 12 Charr., Nr. 51.71.12
1 Trichter-Stethoskop, Nr. 44.20.00
1 Leinen-Bandmaß, 1,5 m, Nr. 44.35.15

Midwifery set in canvas roll, consisting of:
1 Tissue forceps, 14,5 cm, No. 06.00.14
1 Dressing forceps, 14,5 cm, No. 06.05.14
1 BRAUN-STADLER Episiotomy scissors, 15 cm, No. 53.30.15
1 Nail file, 10 cm, No. 43.53.11
1 Tissue scissors, curved, 14,5 cm, No. 03.07.14
1 Nail scissors, 10,5 cm, No. 43.63.10
1 BUSCH Funicular scissors, 16 cm, No. 53.62.16
2 ROCHESTER-PEAN Hemostatic forceps, 16 cm, No. 16.10.16
1 GROSS Sponge forceps, 20 cm, No. 19.12.20
1 Metal catheter, 12 French, No. 51.71.12
1 Funnel-shaped stethoscope, No. 44.20.00
1 Tape measure, linen, 1,5 m, No. 44.35.15

Set de partera en bolsa de tela enrollable, compuesta de:
1 Pinza anatómica, 14,5 cm, No. 06.00.14
1 Pinza quirúrgica, 14,5 cm, No. 06.05.14
1 BRAUN-STADLER Tijera de episiotomía, 15 cm, No. 53.30.15
1 Lima para uñas, 10 cm, No. 43.53.11
1 Tijera quirúrgica, curva, 14,5 cm, No. 03.07.14
1 Tijera para uñas, 10,5 cm, No. 43.63.10
1 BUSCH Tijera para cordón umbilical, 16 cm, No. 53.62.16
2 ROCHESTER-PEAN Pinzas hemostáticas, 16 cm, No. 16.10.16
1 GROSS Pinza para tapones, 20 cm, No. 19.12.20
1 Sonda de metal, 12 Charr., No. 51.71.12
1 Estetoscopio, forma de embudo, No. 44.20.00
1 Cinta métrica, tela, 1,5 m, No. 44.35.15

Trousse pour sage-femme en poche de toile roulable, se composant de:
1 Pince anatomique, 14,5 cm, No. 06.00.14
1 Pince chirurgicale, 14,5 cm, No. 06.05.14
1 BRAUN-STADLER Ciseaux à épisiotomie, 15 cm, No. 53.30.15
1 Lime à ongles, 10 cm, No. 43.53.11
1 Ciseaux chirurgicaux, courbes, 14,5 cm, No. 03.07.14
1 Ciseaux à ongles, 10,5 cm, No. 43.63.10
1 BUSCH Ciseaux funiculaires, 16 cm, No. 53.62.16
2 ROCHESTER-PEAN Pinces hémostatiques, 16 cm, No. 16.10.16
1 GROSS Pince à pansements, 20 cm, No. 19.12.20
1 Sonde métallique, 12 Charr., No. 51.71.12
1 Stéthoscope forme entonnoir, No. 44.20.00
1 Mètre à ruban en toile, 1,5 m, No. 44.35.15

Set per ostetrica in custodia di tela avvolgibile, composto da:
1 Pinza anatomica, 14,5 cm, No. 06.00.14
1 Pinza dissezione, 14,5 cm, No. 06.05.14
1 BRAUN-STADLER Forbice perineale, 15 cm, No. 53.30.15
1 Lima per unghie, 10 cm, No. 43.53.11
1 Forbice chirurgica, curve, 14,5 cm, No. 03.07.14
1 Forbice per unghie, 10,5 cm, No. 43.63.10
1 BUSCH Forbice ombelicale 16 cm, No. 53.62.16
2 ROCHESTER-PEAN Pinze emostatiche, 16 cm, No. 16.10.16
1 GROSS Pinza per medicatura uterina, 20 cm, No. 19.12.20
1 Catetere metallico, 12 Charr., No. 51.71.12
1 Stetoscopio a forma d'imbuto, No. 44.20.00
1 Nastro metrico di tela, 1,5 m, No. 44.35.15



160



168

60

Ophthalmologie
Ophthalmology
Oftalmología
Ophthalmologie
Oftalmologia

the art of surgery





Schiötz

60.00.00
Tonometer, fabrikgeeicht
Tonometers, calibrated by the manufacturer
Tonómetros, constrastado por la fábrica
Tonomètres, étalonné par fabricant
Tonometri, verificato dalla fabbrica

60.00.01
Tonometer
Tonometers
Tonómetros
Tonomètres
Tonometri



graduiert in mm und Zoll
graduated in mm and inches
graduado en mm y pulgadas
gradué en mm et pouces
graduato in mm e pollici

60.00.30
9,5 cm – 3¾″
Jameson



Messbereich:
Measuring range:
Alcance de medición: 20 mm
Etendue de mesure:
Campo di misura:

60.00.40
8 cm – 3⅛″
Castroviejo







Tiefenlehren
Depth gauges
Medidores de profundidad
Jauges de profondeur
Misuratori di profondità

60.00.32
0,50 mm

60.00.33
0,55 mm

10 cm – 4″
Deitz



Keratometer intraoperativ
Keratometer intraoperative
Queratómetro intraoperatorio
Kératomètre intraoperatoire
Cheratometro intraoperatorio

60.00.35
Ø 3 cm – 1⅛″
Maloney

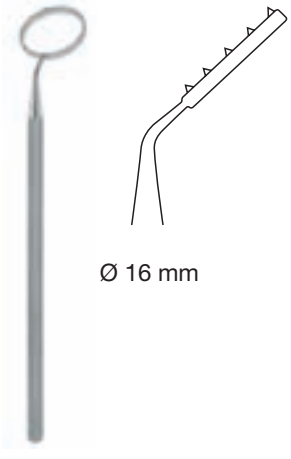
Titan
Titanium
Titanio
Titane
Titanio



60.00.51 Ø 3,0 mm
60.00.52 Ø 3,5 mm
60.00.53 Ø 4,0 mm
60.00.54 Ø 4,5 mm
60.00.55 Ø 5,0 mm
60.00.56 Ø 5,5 mm
60.00.57 Ø 6,0 mm
60.00.58 Ø 7,0 mm
60.00.59 Ø 8,0 mm

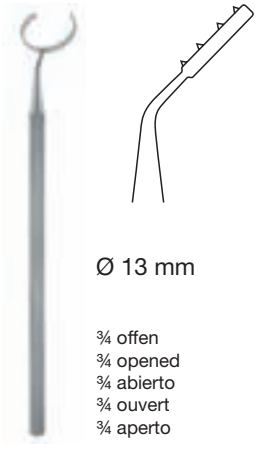
Markierungsinstrumente
Optical zone markers
Marcadores de ópticas
Marqueurs optiques
Marcatori ottici

10,5 cm – 4⅛″
Hoffer



Ø 16 mm

60.00.62
11,5 cm – 4½″
Thornton

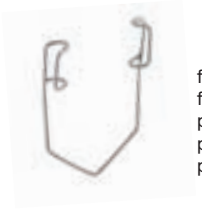


Ø 13 mm

¾ offen
¾ opened
¾ abierto
¾ ouvert
¾ aperto

60.00.63
11 cm – 4⅜″
Bonn

Fixierringe
Fixation rings
Anillos de fijación
Anneaux de fixation
Anelli di fissazione



für Kinder
for children
para niños
pour enfants
per bambini

60.01.01
4 cm – 1½″
Barraquer

für Erwachsene
for adults
para adultos
pour adultes
per adulti

60.01.02
4 cm – 1½″
Barraquer



60.01.10
7 cm – 2¾″
Bowman



60.01.15
7 cm – 2¾″
Critchett



für Kinder
for children
para niños
pour enfants
per bambini

60.01.20
7 cm – 2¾″
Graefe

für Erwachsene
for adults
para adultos
pour adultes
per adulti

60.01.21
9 cm – 3½″
Graefe



60.01.40
8 cm – 3⅛″
Weiss



für Kinder
for children
para niños
pour enfants
per bambini

60.01.45
7 cm – 2¾″
Weiss

für Erwachsene
for adults
para adultos
pour adultes
per adulti

60.01.46
9 cm – 3½″
Weiss



für Kinder
for children
para niños
pour enfants
per bambini

60.01.47
7 cm – 2¾″
Weiss

für Erwachsene
for adults
para adultos
pour adultes
per adulti

60.01.48
9 cm – 3½″
Weiss

für Kinder
for children
para niños
pour enfants
per bambini



60.01.50
7 cm – 2¾″
Williams

für Erwachsene
for adults
para adultos
pour adultes
per adulti



60.01.51
8 cm – 3⅛″
Williams

60.01.62
8 cm – 3⅛″
Castroviejo



60.01.70
3 cm – 1⅛″
Sauer



60.01.75
7 cm – 2¾″
Lancaster



60.01.90
8 cm – 3⅛″
Guyton-Park



60.01.95
8 cm – 3⅛″
Park-Maumenee



60.02.05
5 cm – 2″
Murdock

für Kinder
for children
para niños
pour enfants
per bambini



60.02.20
7 cm – 2¾″
Mellinger

für Erwachsene
for adults
para adultos
pour adultes
per adulti

60.02.21
7 cm – 2¾″
Mellinger



60.02.51
7 cm – 2¾″
Arruga



60.02.50
7 cm – 2¾″
Arruga



146



60.02.53
8 cm – 3⅛″
Lieberman



60.02.54
8 cm – 3⅛″
Lieberman

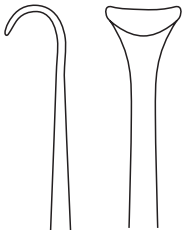


60.03.05
7 cm – 2¾″
Müller

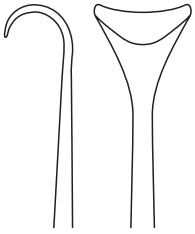
Tränensack-Wundspreizer
Lacrimal sac retractor
Separador para saco lagrimal
Ecarteur à sac lacrymal
Divaricatore per sacco lacrimale



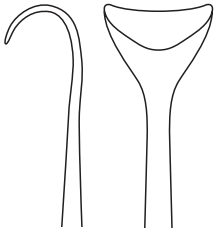
14 cm – 5½″
Desmarres



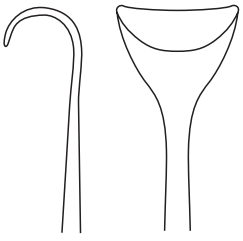
60.05.10
0 – 10 mm



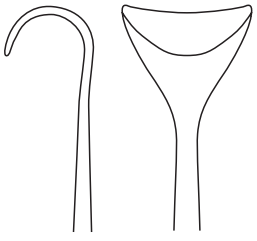
60.05.11
1 – 12 mm



60.05.12
2 – 14 mm



60.05.13
3 – 16 mm



60.05.14
4 – 18 mm



60.05.95
11 cm – 4⅜″
Jaeger





60.09.05 Ø 5,0 mm
60.09.15 Ø 5,5 mm
60.09.06 Ø 6,0 mm
60.09.16 Ø 6,5 mm
60.09.07 Ø 7,0 mm
60.09.08 Ø 8,0 mm
60.09.09 Ø 9,0 mm
60.09.10 Ø 10,0 mm
60.09.11 Ø 11,0 mm
Castroviejo

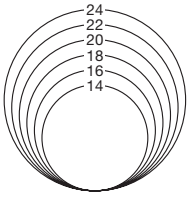
Hornhauttrephinen
Corneal trephines
Trépanos para córnea
Trépans kératoplastie
Trapani corneali

Schnitttiefe einstellbar
Depth of cut adjustable
Profundidad del corte ajustable
Profondeur de coupe réglable
Profondità del taglio regolabile



60.09.01

Griff allein
Handle only
Mango solo
Manche seule
Manico solo



60.09.44 Ø 14 mm
60.09.46 Ø 16 mm
60.09.48 Ø 18 mm
60.09.50 Ø 20 mm
60.09.52 Ø 22 mm
60.09.54 Ø 24 mm
Flieringa

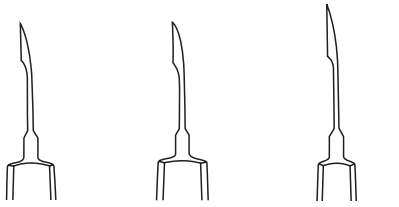
Fixierringe
Fixation rings
Anillos de fijación
Anneaux de fixation
Anelli di fissazione



60.09.75
9 cm – 3½″
Holth

Kapselstanze
Capsular punch
Pinza saca-bocado para cápsula lenticular
Pince emporte-pièce capsulaire
Pinza tagliente per capsula lenticolare



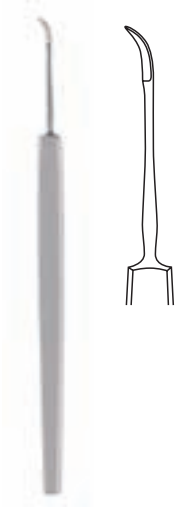


60.10.01
1 – 5 mm

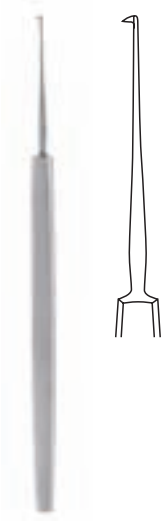
60.10.02
2 – 6 mm

60.10.03
3 – 7 mm

11,5 cm – 4½″
Ziegler



60.10.45
12,5 cm – 5″
Graefe



60.10.71

biegsam
malleable
maleable
malléable
malleabile

60.10.76

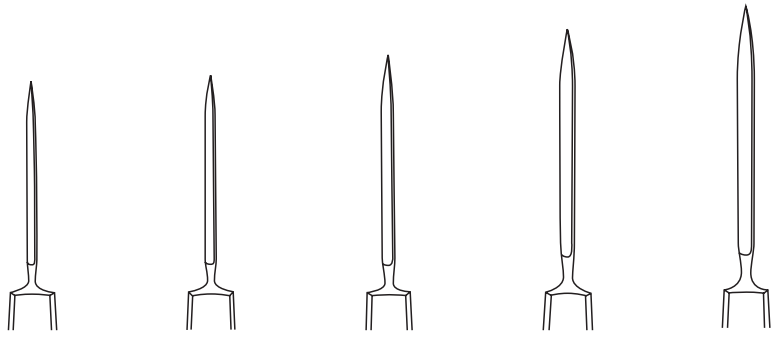
starr
rigid
rígido
rigide
rigido

13 cm – 5⅛″
Graefe

Irismesser
Iris knives
Cuchillos para iris
Couteaux à iridectomie
Coltelli per l'iride

Zystotome
Cystotomes
Quistótomos
Cystotomes
Cistotomi





60.12.13
0
1,3 × 23 mm

60.12.15
1
1,5 × 25 mm

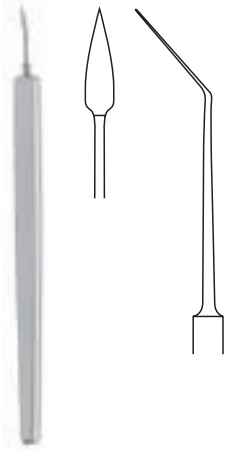
60.12.17
2
1,7 × 27 mm

60.12.20
3
2,0 × 30 mm

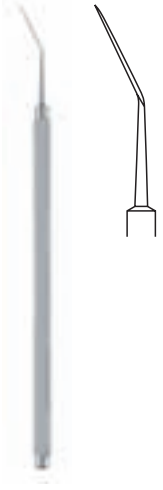
60.12.23
4
2,3 × 33 mm

Starmesser
Cataract knives
Cuchillos para catarata
Couteaux à cataracte
Coltelli per cataratta

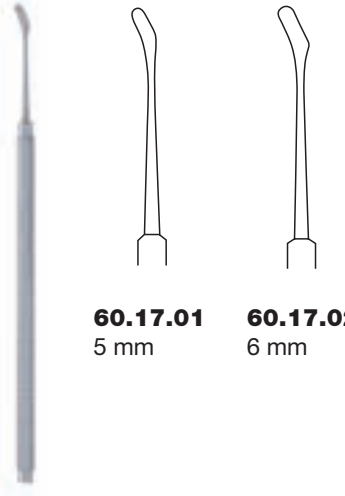
12,5 cm – 5″
Graefe



60.15.80
13,5 cm – 5⅜″
Castroviejo



60.17.08
12 cm – 4¾″
Mod. Hamburg



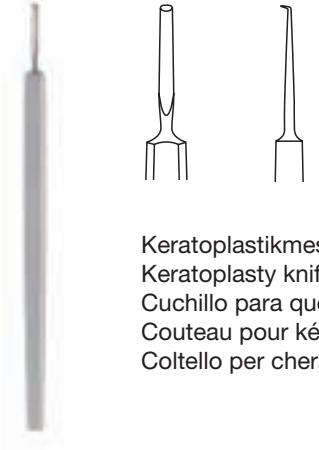
60.17.01
5 mm

60.17.02
6 mm

12,5 cm – 5″
Bonn

Lanzenmesser
Lanceolar keratomes
Cuchillos lanceolares
Couteaux lancéolaires
Coltelli lanceolari

Skleramesser
Sclera knives
Cuchillos para esclerótica
Couteaux scléraux
Coltelli sclerali



Keratoplastikmesser
Keratoplasty knife
Cuchillo para queratoplastia
Couteau pour kératoplastie
Coltello per cheratoplastica

60.17.05
11 cm – 4⅜″
Paufique





60.17.11
1



60.17.12
2



60.17.13
3



60.17.14
4

Hornhautschaber
Corneal scrapers
Rascadores para córnea
Grattoirs cornéens
Raschiatoi corneali

12 cm – 4¾″
Kuhnt







Hornhautmesser
Corneal knives
Cuchillos para córnea
Kératomes
Coltelli per cornea

60.17.20
12 cm – 4¾″
Gill

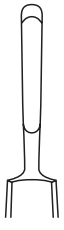




Extirpationsmeissel
Extirpation chisel
Cincel para extirpación
Ciseaux-burin pour extirpation
Scalpello estirpatore

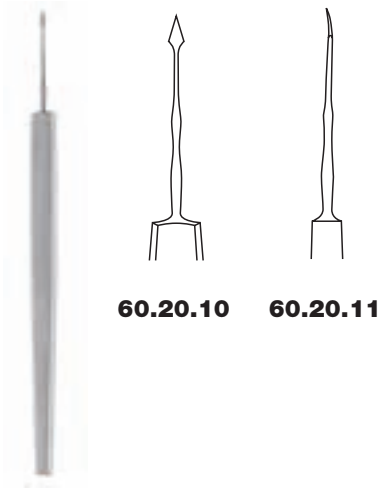
60.17.55
12 cm – 4¾″
Rollet





Hornhautmesser
Corneal knives
Cuchillos para córnea
Kératomes
Coltelli per cornea

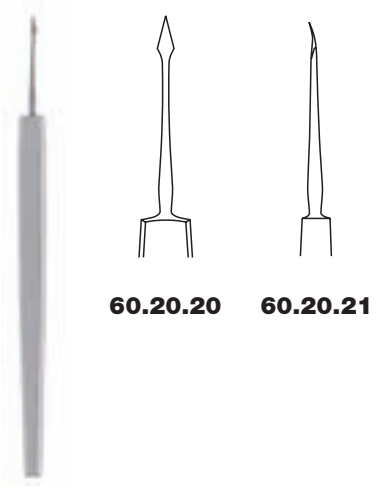
60.17.57
12 cm – 4¾″
Tooke



60.20.10 **60.20.11**

12 cm – 4¾″
Bowman

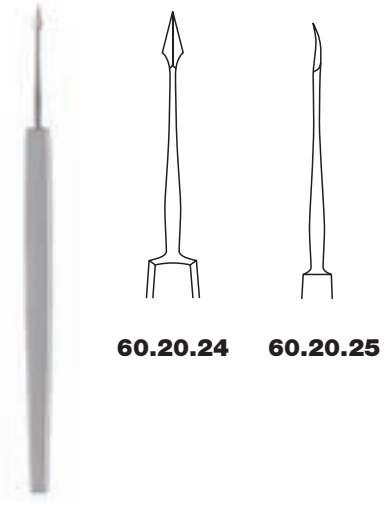
Diszisionsnadeln
Discission needles
Agujas de discisión
Aiguilles à discision
Aghi per discissione



60.20.20 **60.20.21**

12 cm – 4¾″
Walter

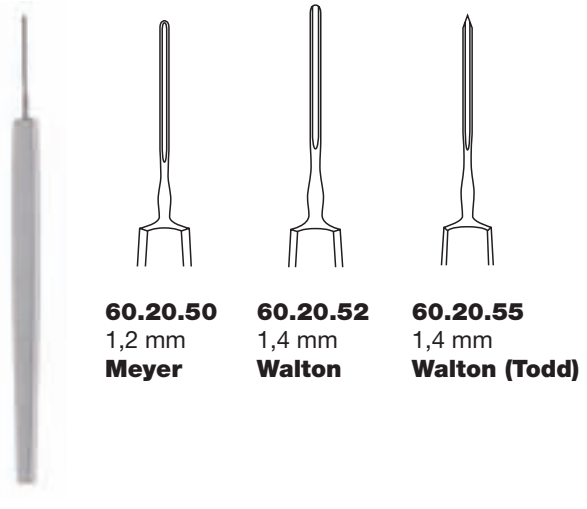
Starnadeln
Cataract needles
Agujas para catarata
Aiguilles à cataracte
Aghi per cataratta



60.20.24 **60.20.25**

12,5 cm – 5″

Fremdkörpernadeln
Foreign body needles
Agujas para cuerpos extraños
Aiguilles à corps étrangers
Aghi per corpi estranei



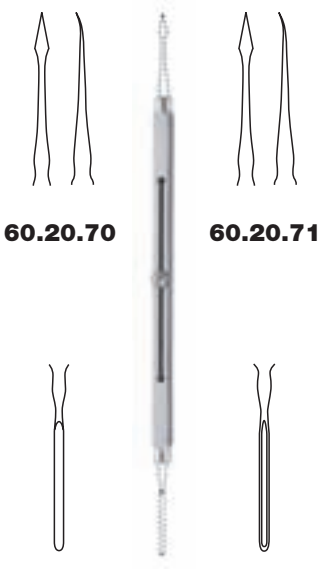
60.20.50
1,2 mm
Meyer

60.20.52
1,4 mm
Walton

60.20.55
1,4 mm
Walton (Todd)

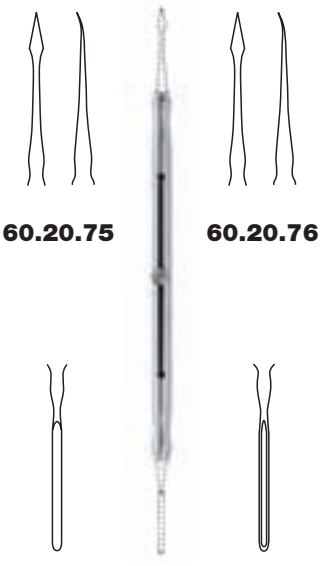
12 cm – 4¾″

Fremdkörper-Hohlmeißel
Foreign body gouges
Gubias para cuerpos extraños
Gouges à corps étrangers
Sgorbie per corpi estranei



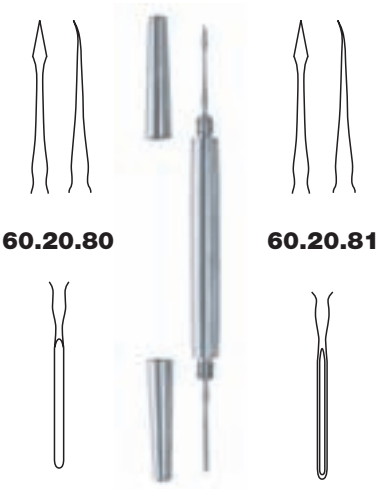
60.20.70 **60.20.71**

Dix

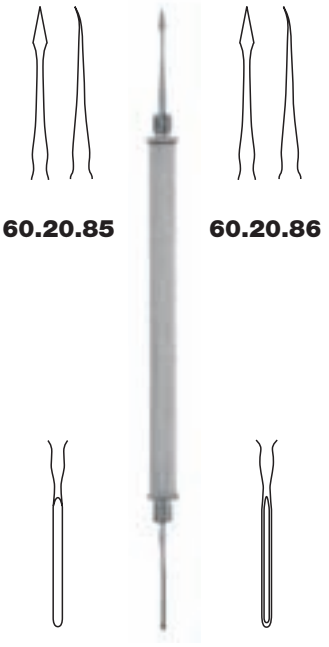


60.20.75 **60.20.76**

Dix



60.20.80 **60.20.81**



60.20.85 **60.20.86**



60.20.93

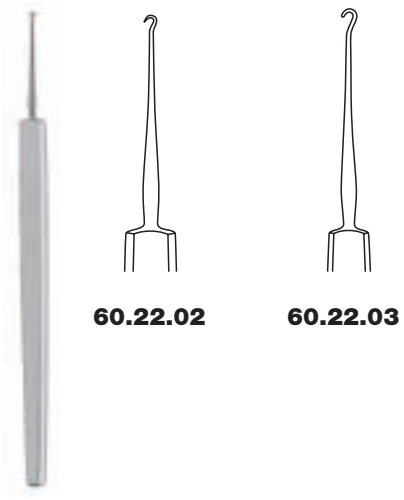
Augen-Magnet mit Nylon-Fremdkörperschlinge, umsteckbar

Magnetic eye probe with nylon foreign body loop, reversible

Imán oftálmico con asa de nylon para cuerpos extraños, reversible

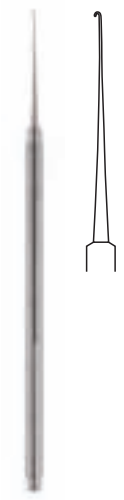
Aimant oculaire avec anse en nylon pour corps étrangers, réversible

Calamita per occhi con ansa di nylon per corpi estranei, rivoltabile

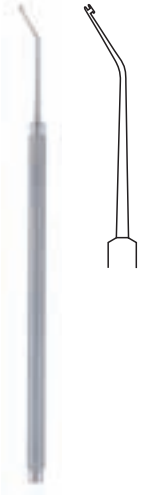


60.22.02 **60.22.03**

12,5 cm – 5″
Tyrell

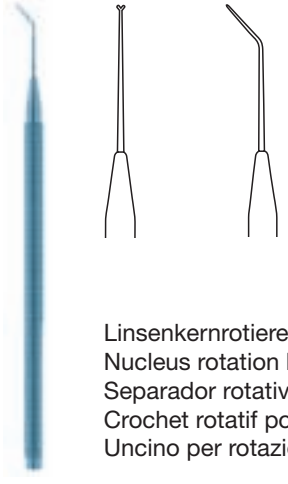


60.22.06
12,5 cm – 5″
Mod. Bonn



60.22.08
12,5 cm – 5″
Hirschmann

Irishäkchen
Iris hooks
Ganchitos para iris
Crochets à iris
Uncinetti per l'iride



Titan
Titanium
Titanio
Titane
Titanio

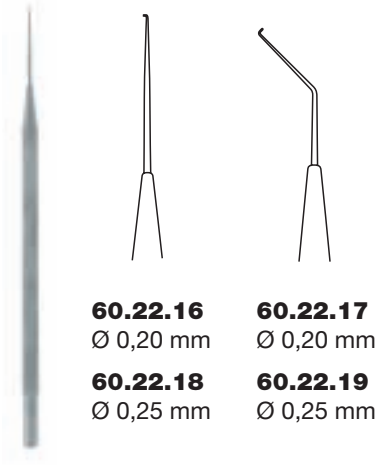
Linsenkernrotierer
Nucleus rotation hook
Separador rotativo para núcleo cristalino
Crochet rotatif pour noyau
Uncino per rotazione di nucleo cristallino

60.22.11
12,5 cm – 5″
Bechert



Linsenkernspalter
Nucleus dividing instrument
Instrumento para separar núcleo cristalino
Diviseur de noyau
Strumento per separazione del nucleo cristallino

60.22.13
10,5 cm – 4⅛″
Neuhann



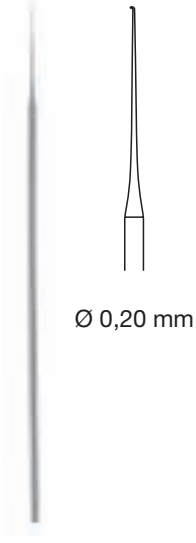
60.22.16
Ø 0,20 mm

60.22.17
Ø 0,20 mm

60.22.18
Ø 0,25 mm

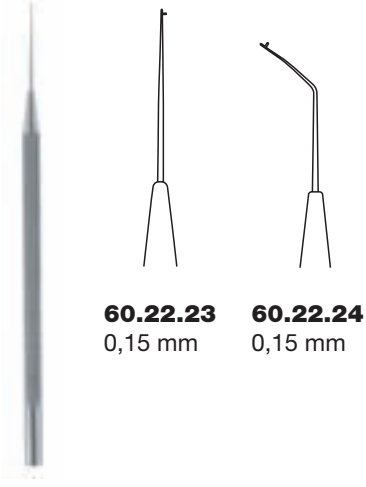
60.22.19
Ø 0,25 mm

11,5 cm – 4½″
Sinskey



Ø 0,20 mm

60.22.21
13,5 cm – 5⅜″
Mod. Frankfurt

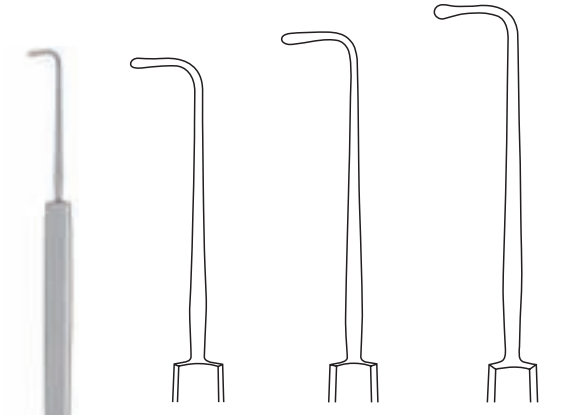


60.22.23
0,15 mm

60.22.24
0,15 mm

12 cm – 4¾″
Fenzl

Linsenpositionshäkchen
Lens positioning hooks
Ganchos para posicionar cristalino
Crochets manipulateurs à cristallin
Uncini per posizionare cristallino



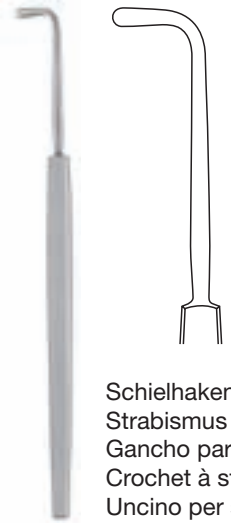
60.22.51
1

60.22.52
2

60.22.53
3

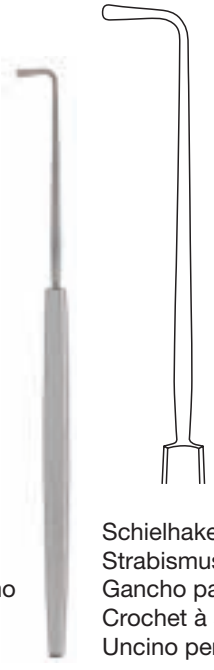
14 cm – 5½″
Graefe

Schielhaken
Strabismus hooks
Ganchos para estrabismo
Crochets à strabisme
Uncinetti per strabismo



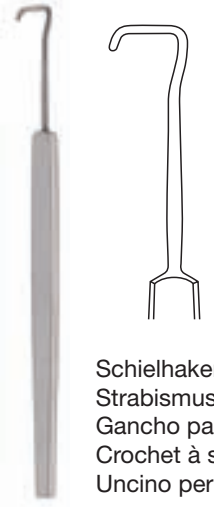
Schielhaken
Strabismus hook
Gancho para estrabismo
Crochet à strabisme
Uncino per strabismo

60.22.55
13,5 cm – 5⅜″
Smith



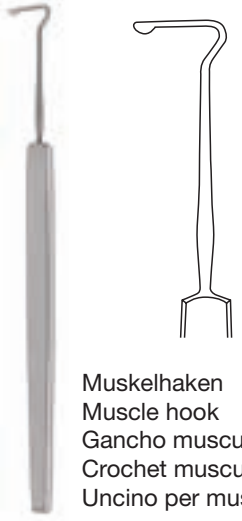
Schielhaken
Strabismus hook
Gancho para estrabismo
Crochet à strabisme
Uncino per strabismo

60.22.57
15,5 cm – 6⅛″
Stevens



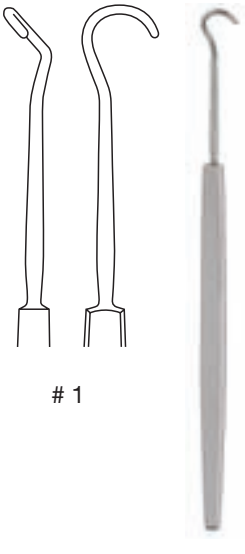
Schielhaken
Strabismus hook
Gancho para estrabismo
Crochet à strabisme
Uncino per strabismo

60.22.60
13,5 cm – 5⅜″
Green



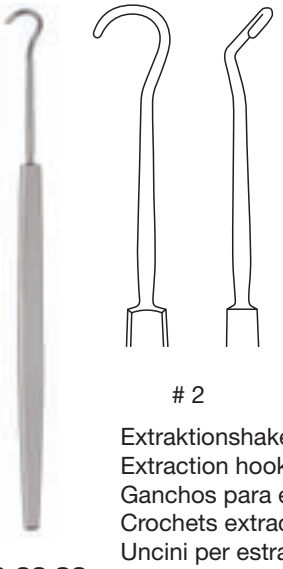
Muskelhaken
Muscle hook
Gancho muscular
Crochet musculaire
Uncino per muscoli

60.22.62
13,5 cm – 5⅜″
Jameson



1

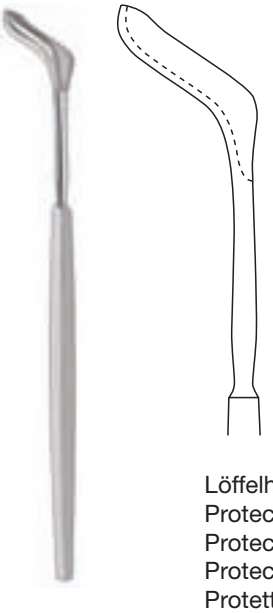
60.22.81
13,5 cm – 5⅜″
Arruga



2

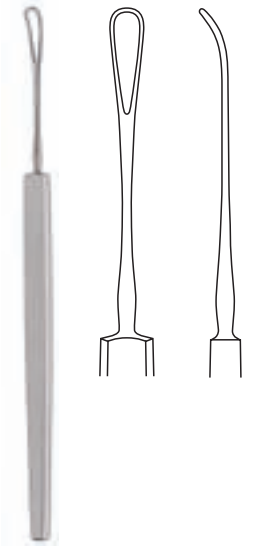
Extraktionshaken
Extraction hooks
Ganchos para extracción
Crochets extracteurs
Uncini per estrazione

60.22.82
13,5 cm – 5⅜″
Arruga

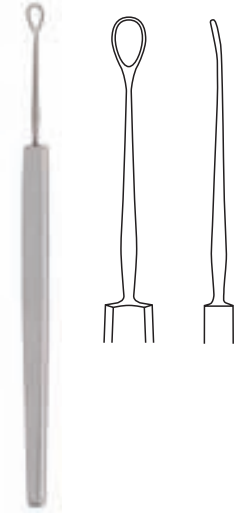


Löffelhaken
Protector
Protector
Protecteur
Protettore

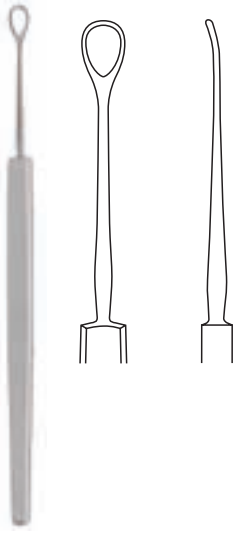
60.22.95
15 cm – 6″
Arruga



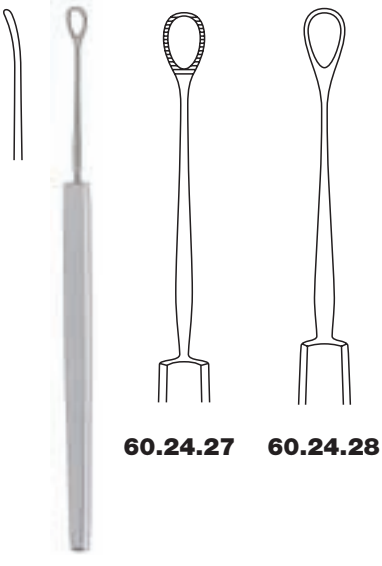
60.24.10
14 cm – 5½″
Snellen



60.24.21
13 cm – 5⅛″
Weber

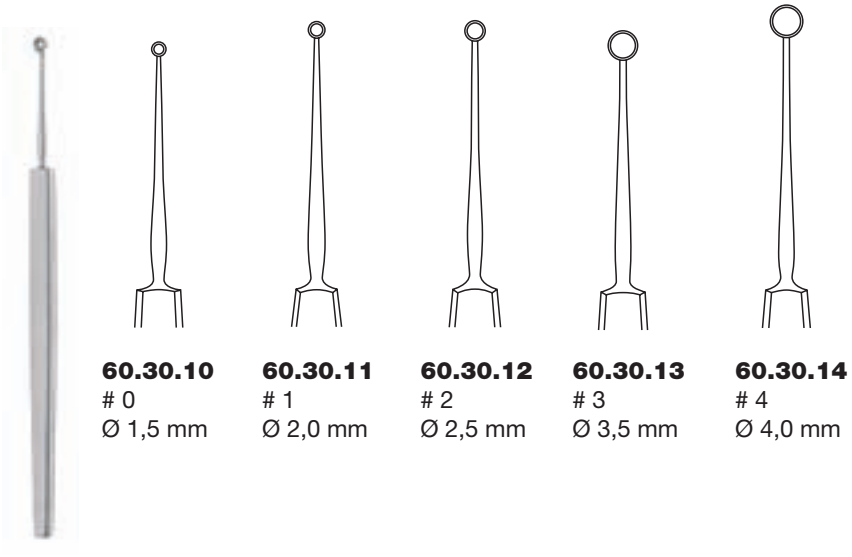


60.24.25
13,5 cm – 5⅜″
New Orleans



60.24.27 **60.24.28**

14 cm – 5½″
Lewis



60.30.10
0
Ø 1,5 mm

60.30.11
1
Ø 2,0 mm

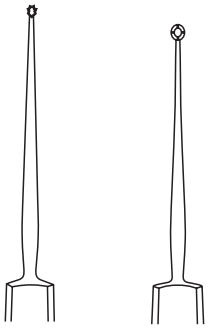
60.30.12
2
Ø 2,5 mm

60.30.13
3
Ø 3,5 mm

60.30.14
4
Ø 4,0 mm

13 cm – 5⅛″
Meyhoefer





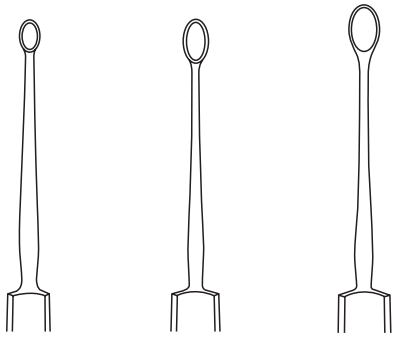
60.30.15
Ø 1,0 mm

60.30.16
Ø 1,5 mm

Hornhautküretten
Corneal curettes
Curetas para córnea
Curettes cornéennes
Curette corneali

13 cm – 5⅛″
Skeele



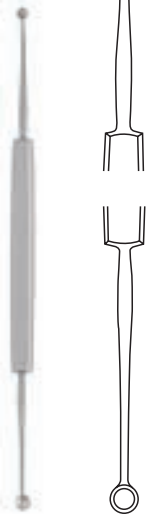


60.30.31
1

60.30.32
2

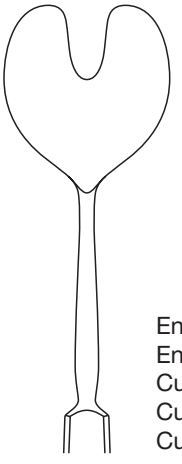
60.30.33
3

13,5 cm – 5⅜″
Hebra



60.30.73
13 cm – 5⅛″
Meyhoefer



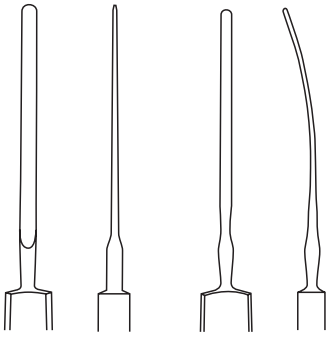


Enukleationslöffel
Enucleation scoop
Cucharilla para enucleación
Cuiller à énucléation
Cucchiaio per enucleazione

60.30.90
15 cm – 6″
Wells



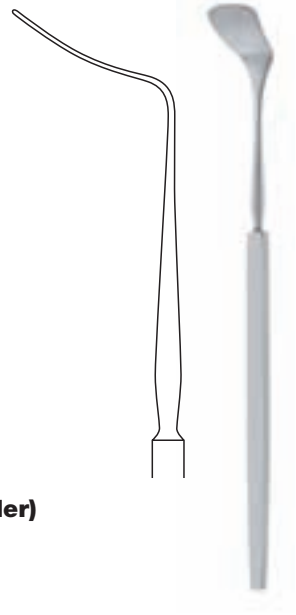
13,5 cm – 5⅜″



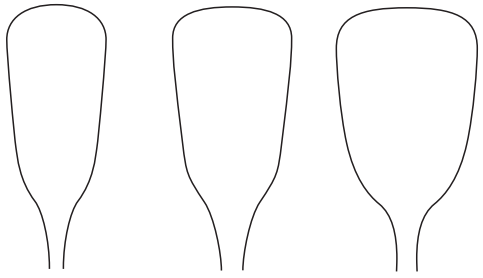
60.32.02
2 mm
Wecker

60.32.11
1 mm
Wecker (Wheeler)

Irisspatel
Iris spatulas
Espátulas para iris
Spatules à iris
Spatole per l'iride



15,5 cm – 6⅛″
Sautter

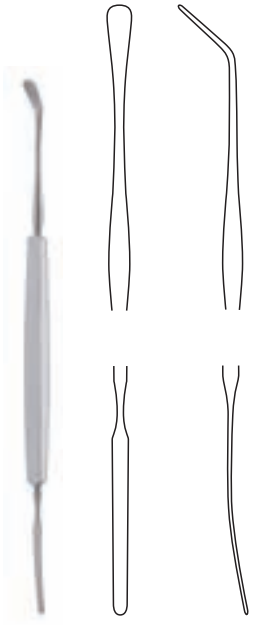


60.32.41
1 – 12 mm

60.32.42
2 – 15 mm

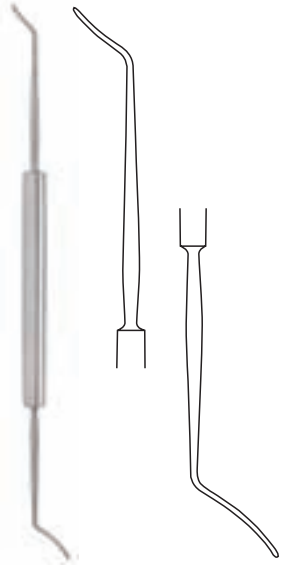
60.32.43
3 – 17 mm

Orbitalspatel
Orbital spatulas
Espátulas orbitales
Spatules à orbite
Spatole per orbita



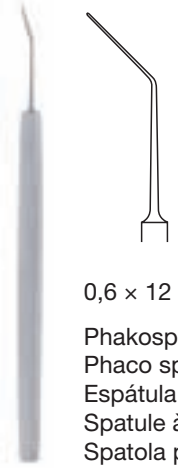
Keratoplastikspatel
Keratoplasty spatula
Espátula para queratoplástia
Spatule à kératoplastie
Spatola per cheratoplastica

60.32.50
14 cm – 5½″
Castroviejo



60.32.55 0,50 mm
60.32.57 0,75 mm
60.32.60 1,00 mm

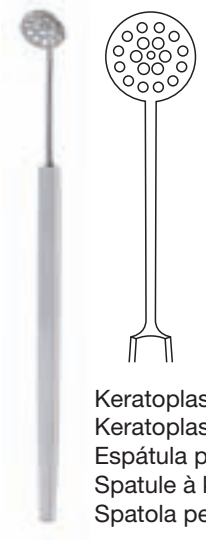
15 cm – 6″
Castroviejo



0,6 × 12 mm

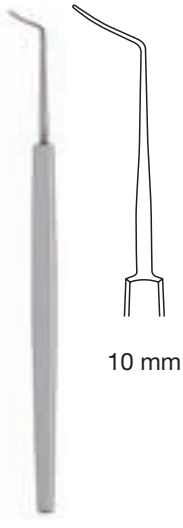
Phakospatel
Phaco spatula
Espátula para faco
Spatule à phaco
Spatola per faco

60.32.62
12 cm – 5¾″
Mod. Dortmund



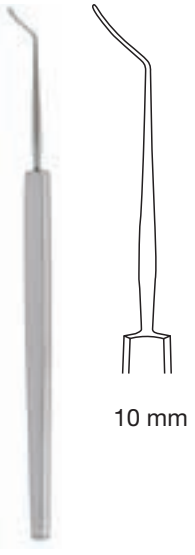
Keratoplastiksiebspatel
Keratoplasty sieve spatula
Espátula para queratoplástia
Spatule à kératoplastie
Spatola per cheratoplastica

60.32.64
13,5 cm – 5⅜″
Barraquer



10 mm

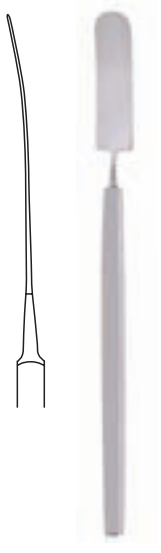
60.32.70
13,5 cm – 5⅜″
Elschnig



10 mm

60.32.74
14 cm – 5½″
Castroviejo

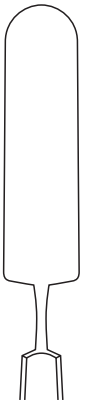
Zyklodialysespatel
Cyclodialysis spatulas
Espátulas para ciclodiálisis
Spatules à cyclodialyse
Spatole per ciclodialisi



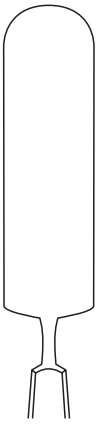
13,5 cm – 5⅜″
Bangerter



60.32.77
6 mm

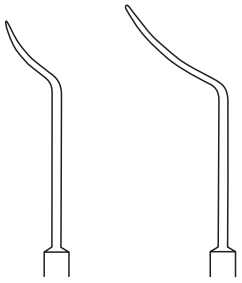


60.32.78
10 mm



60.32.79
12 mm

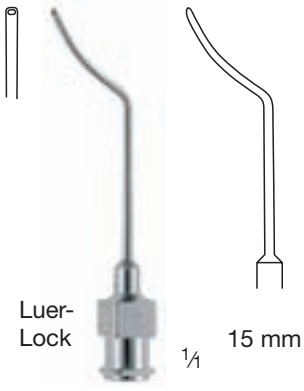




60.32.80
10 mm

60.32.85
15 mm

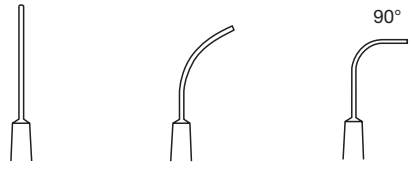
4,5 cm – 1¾″
Castroviejo



60.32.95
5 cm – 2″
Randolph

Zyklodialysekanülen
Cyclodialysis cannulas
Cánulas para ciclodiálisis
Canules à cyclodialyse
Cannule per ciclodialisi





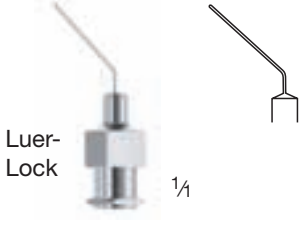
60.33.01
23 Gauge

60.33.02
23 Gauge

60.33.03
23 Gauge

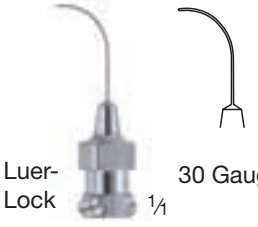
4 cm – 1½″
Anel

Tränenwegkanülen
Tear duct cannulas
Cánulas para vías lagrimales
Canules à voies lacrymales
Cannule per vie lacrimali

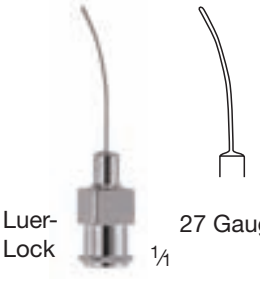


60.33.09 27 Gauge
60.33.10 30 Gauge
3 cm – 1⅛″
McIntyre

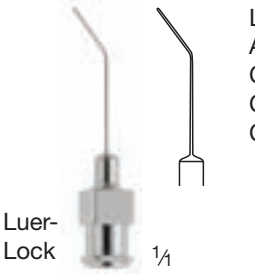
Vorderkammerkanülen
Anterior chamber cannulas
Cánulas para cámara anterior
Canules à chambre anterieure
Cannule per camera anteriore



60.33.12
3 cm – 1⅛″
Mod. Tübingen



60.33.13
3,5 cm – 1⅜″
Sauter



Luftkanülen
Air injection cannulas
Cánulas para inyectar aire
Canules à injection d'air
Cannule per iniettare area

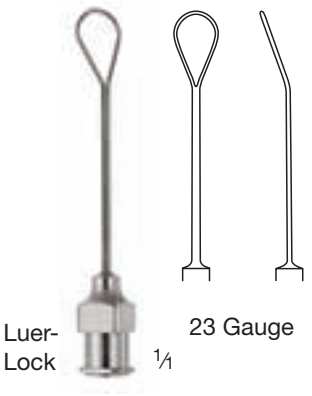
60.33.14 27 Gauge
60.33.15 30 Gauge
3,5 cm – 1⅜″
Rainin



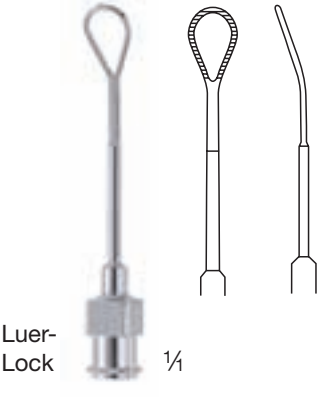
Spülkanülen
Irrigation cannulas
Cánulas para irrigación
Canules d'irrigation
Cannule d'irrigazione

60.33.17 19 Gauge
60.33.18 20 Gauge
3,5 cm – 1⅜″
Mod. Bonn

Linsenschlingen mit Spülung
Lens loops with irrigation
Asas para cristalino con irrigación
Anses à cristallin avec irrigation
Anse per cristallino con irrigazione



60.33.23
5 cm – 2″
Knolle-Pearce



60.33.24
5 cm – 2″
Sheets



60.33.30
Bishop-Harmon



Spülkanüle
Irrigation cannula
Cánula para irrigación
Canule d'irrigation
Cannula d'irrigazione

19 Gauge

60.33.33
4 cm – 1½″
Bishop-Harmon

60.33.32
Verbindung Luer-Lock für Silikonball
Connection Luer-Lock for silicon ball
Conector Luer-Lock para pelota de silicona
Raccord Luer-Lock pour balle en silicone
Raccordo Luer-Lock per palla di silicone

60.33.31
Silikonball
Silicon ball
Pelota de silicona
Balle de silicone
Palla di silicone

Vorderkammerspülkanülensatz komplett
Anterior chamber irrigation set complete
Juego de cánulas de irrigación para cámara anterior completo
Jeu de canules à lavage pour chambre anterieure complet
Set di cannule d'irrigazione per camera anteriore completo

Handgriffe für Saug- und Spülkanülen
Handles for suction and irrigation cannulas
Mangos para cánulas de aspiración y irrigación
Manches pour canules d'aspiration et d'irrigation
Manici per cannula d'aspirazione e irrigazione

Kunststoff	Titan
Plastic	Titanium
Materia plástica	Titanio
Matière plastique	Titane
Materia plastica	Titanio



60.33.35
10 cm – 4″
McIntyre



60.33.37
9 cm – 3½″



60.33.38
9 cm – 3½″

Größenskala für Sonden
Size scale for probes
Escala comparativa para sondas
Echelle comparative pour sondes
Scala comparativa per sonde

fig.	0000	000	00	0	1	2	3	4	5	6	7	8
Ø mm	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7



13 cm – 5⅛″
Bowman

aus Neusilber
Nickel silver
de plata alemana
en maillechort
in argentone

60.34.00	# 4/0 – 3/0
60.34.01	# 00 – 0
60.34.02	# 1 – 2
60.34.04	# 3 – 4
60.34.06	# 5 – 6
60.34.08	# 7 – 8

aus Silber
Sterling silver
de plata pura
en argent pur
in argento puro

60.34.10	# 4/0 – 3/0
60.34.11	# 00 – 0
60.34.12	# 1 – 2
60.34.14	# 3 – 4
60.34.16	# 5 – 6
60.34.18	# 7 – 8



13 cm – 5⅛″
Bowman (Williams)

aus Neusilber
Nickel silver
de plata alemana
en maillechort
in argentone

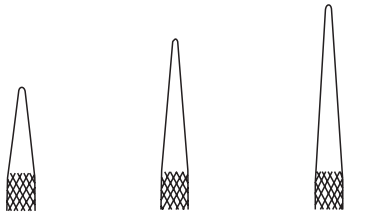
60.34.21	# 00 – 0
60.34.22	# 1 – 2
60.34.24	# 3 – 4
60.34.26	# 5 – 6
60.34.28	# 7 – 8

aus Silber
Sterling silver
de plata pura
en argent pur
in argento puro

60.34.31	# 00 – 0
60.34.32	# 1 – 2
60.34.34	# 3 – 4
60.34.36	# 5 – 6
60.34.38	# 7 – 8



11 cm – 4⅜″
Wilder



60.34.81
1

60.34.82
2

60.34.83
3

60.34.80

Satz komplett	Fig. 1-3
Set complete	fig. 1-3
Juego completo	fig. 1-3
Jeu complet	fig. 1-3
Serie completo	fig. 1-3



60.34.85
13 cm – 5⅛″
Castroviejo



60.34.88
11 cm – 4⅜″
Ziegler

Tränenkanaldilatatoren
Lacrimal dilators
Dilatadores para canal lagrimal
Dilatateurs pour le canal lacrymal
Dilatatori per canale lacrimale

Tränenkanalsonde
Lacrimal probe
Sonda exploradora para canal lagrimal
Sonde exploratrice pour le canal lacrymal
Sonde esploratrice per canale lacrimale



Pigtailsonde
Pigtail probe
Sonda pigtail
Sonde spiralée
Sonda a pigtail

60.34.90
16 cm – 6¼″
Worst

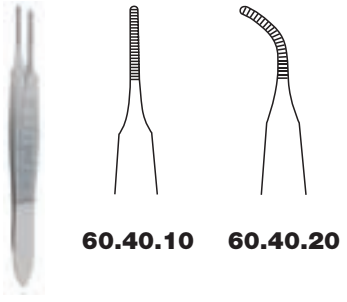
Trabekularsonden
Trabecular probes
Sondas trabeculares
Sondes trabéculaires
Sonde trabecolari



60.34.93
5 cm – 2″
Harms

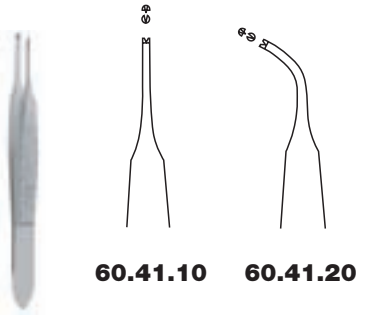


60.34.92
5 cm – 2″
Harms



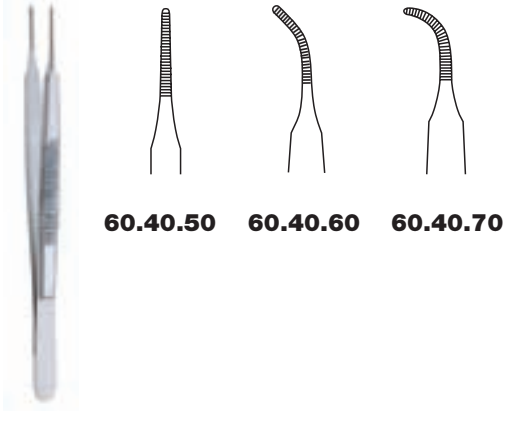
60.40.10 **60.40.20**

7 cm – 2¾″
Graefe



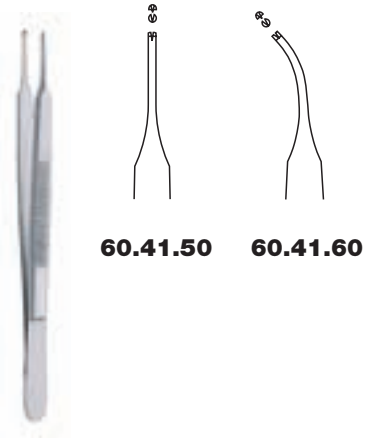
60.41.10 **60.41.20**

7 cm – 2¾″
Graefe



60.40.50 **60.40.60** **60.40.70**

10 cm – 4″
Stevens



60.41.50 **60.41.60**

10 cm – 4″
Stevens



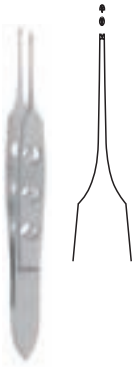
60.42.10
8,5 cm – 3⅜″
Bishop-Harmon



60.42.12
8,5 cm – 3⅜″
Bishop-Harmon



60.42.11
8,5 cm – 3⅜″
Bishop-Harmon



60.42.13
8,5 cm – 3⅜″
Bishop-Harmon



60.42.30



60.42.40

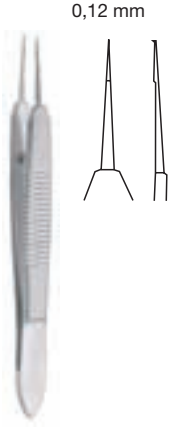
7 cm – 2¾″
Hess



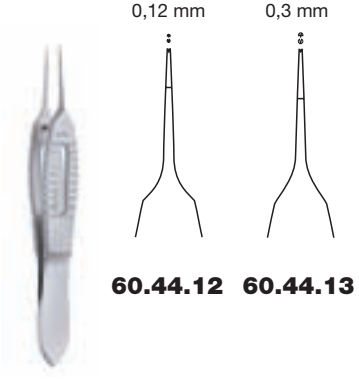
60.43.10
7,5 cm – 3″
Gill



60.43.11
7,5 cm – 3″
Gill

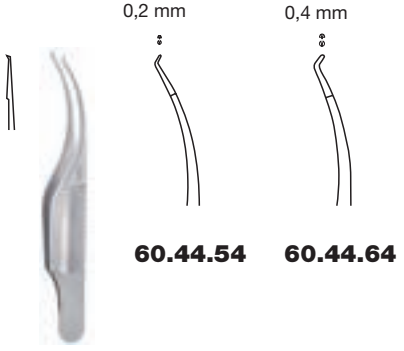


60.44.07 7,5 cm – 3″
60.44.10 10 cm – 4″
Mod. Bonn



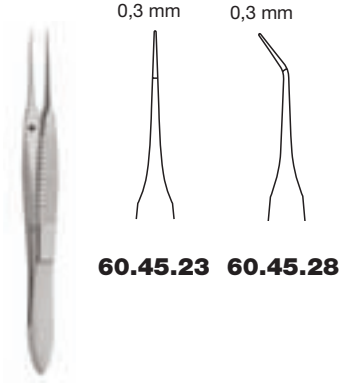
60.44.12 **60.44.13**

8,5 cm – 3⅜″
Mod. Tübingen



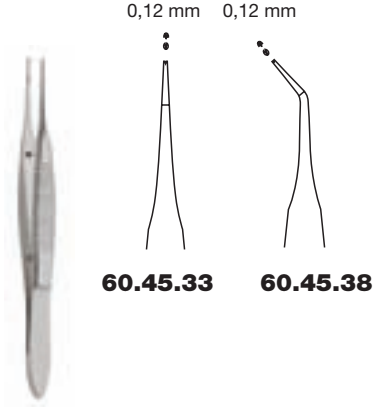
60.44.54 **60.44.64**

7 cm – 2¾″
Barraquer-Colibri



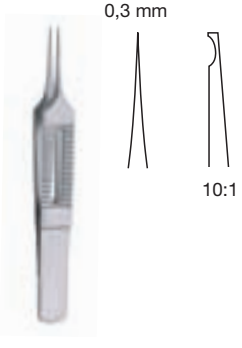
60.45.23 **60.45.28**

8,5 cm – 3⅜″
McPherson

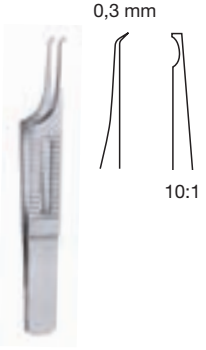


60.45.33 **60.45.38**

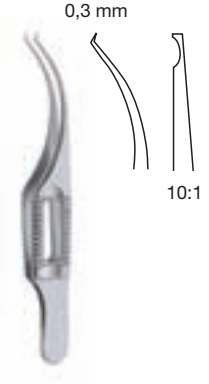
8,5 cm – 3⅜″
McPherson



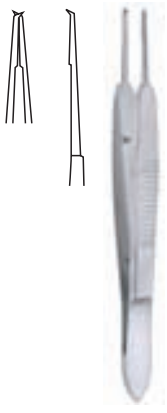
60.45.63
8 cm – 3⅛″
Pierse



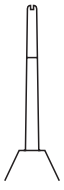
60.45.68
8 cm – 3⅛″
Pierse

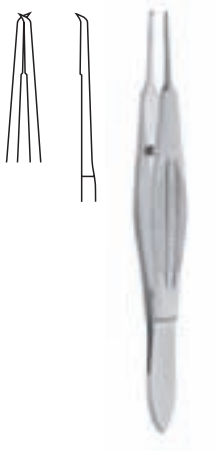


60.45.78
7,5 cm – 3″
Pierse-Colibri



10 cm – 4″
Castroviejo

0,12 mm	0,3 mm	0,5 mm	0,9 mm	1,5 mm	0,5 mm
					
60.47.01	**60.47.03**	**60.47.05**	**60.47.09**	**60.47.15**	**60.47.25**

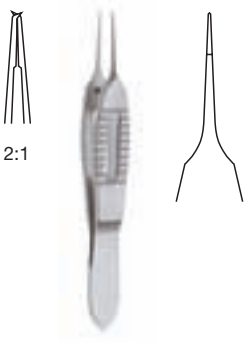


10 cm – 4″
Castroviejo

0,12 mm	0,3 mm	0,5 mm	0,9 mm	1,5 mm
				
60.47.51	**60.47.53**	**60.47.55**	**60.47.59**	**60.47.65**



60.47.80
10 cm – 4″
Moorfield



60.47.71

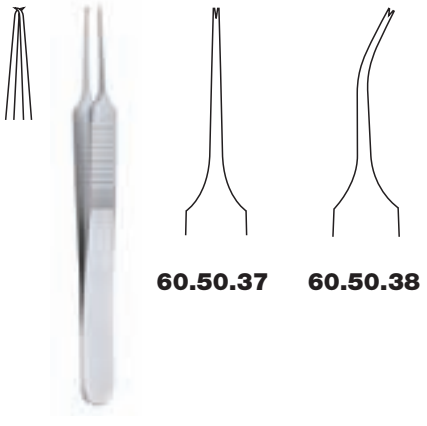
Zähne 0,12 mm
Teeth 0,12 mm
Dientes 0,12 mm
Dents 0,12 mm
Denti 0,12 mm

60.47.72

Zähne 0,30 mm
Teeth 0,30 mm
Dientes 0,30 mm
Dents 0,30 mm
Denti 0,30 mm

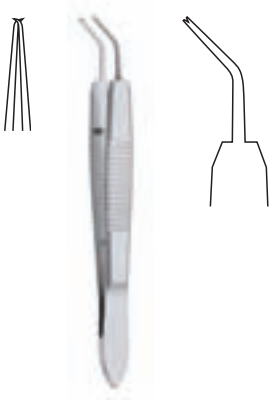
8,5 cm – 3⅜″
Mod. Tübingen

Zügelnahtpinzetten
Superior rectus fixation forceps
Pinzas para fijar sutura superior
Pinces à fixer le droit supérieur
Pinze per fissare la sutura superiore



60.50.37 **60.50.38**

10 cm – 4″
Elschnig



60.50.41
10 cm – 4″
Troutman



60.49.15
12 cm – 4¾″



60.49.20
11 cm – 4⅜″



60.49.25
11 cm – 4⅜″



60.49.27
10,5 cm – 4⅛″



60.49.30
9,5 cm – 3¾″
McCullough



60.49.35
9,5 cm – 3¾″
McCullough



60.49.41
11 cm – 4⅜″
Bonaccolto



60.49.70
9 cm – 3½″
Schaaf

Fremdkörperpinzette
Foreign body forceps
Pinza para cuerpos extraños
Pince à corps étrangers
Pinza per corpi estranei



60.50.05
9,5 cm – 3¾″
Lester



60.50.15
11 cm – 4⅜″
Elschnig



60.50.16
11 cm – 4⅜″
Elschnig

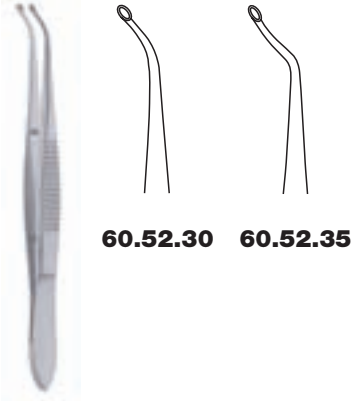


60.50.35
11,5 cm – 4½″
O'Brien

Fixierpinzetten
Fixation forceps
Pinzas para fijar
Pinces à fixer
Pinze fissatrici



60.52.10
7,5 cm – 3″
Gill

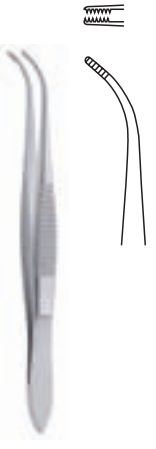


60.52.30 **60.52.35**

9,5 cm – 3¾″
Arruga



60.52.40
11 cm – 4⅜″
Castroviejo



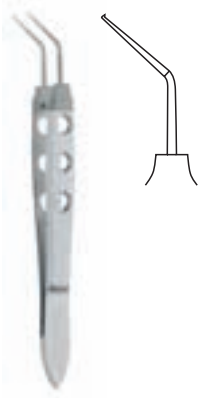
60.52.70
10 cm – 4″
Elschnig (Schweigger)

Kapselpinzetten
Capsule forceps
Pinzas capsulares
Pinces capsulaires
Pinze capsulari



Keratoplastikpinzette
Keratoplasty forceps
Pinza para keratoplastia
Pince pour kératoplastie
Pinza per cheratoplastica

60.52.77
7,5 cm – 3″
Polack



Kapsulorhexispinzette
Capsulorhexis forceps
Pinza capsulorhexis
Pince capsulorhexis
Pinza capsulorhexis

60.52.79
10 cm – 4″
Utrata



Linseneinsetzpinzette
Lens inserting forceps
Pinza para posicionar cristalino
Pince à insertion de cristallins
Pinza per posizionare il cristallino

60.52.83
10 cm – 4″
McDonald



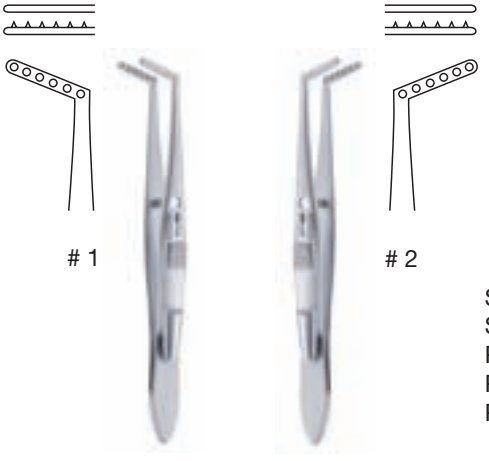
Titan
Titanium
Titanio
Titane
Titanio

Linsenvorfaltpinzette
Lens folding forceps
Pinza para doblar cristalino
Pince à plie
Pinza per piegare cristallino

60.52.82
12 cm – 4¾″
Nordan



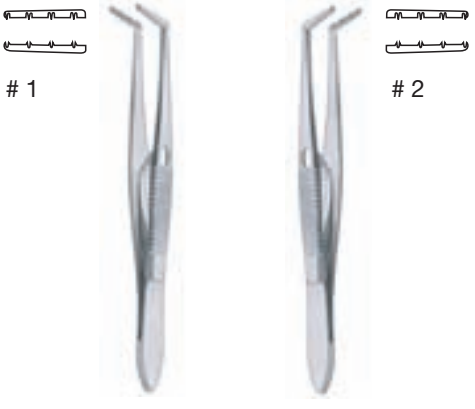
60.52.95
6 cm – 2⅜″
Bell (Dastoor)



60.54.41
10 cm – 4″
Jameson

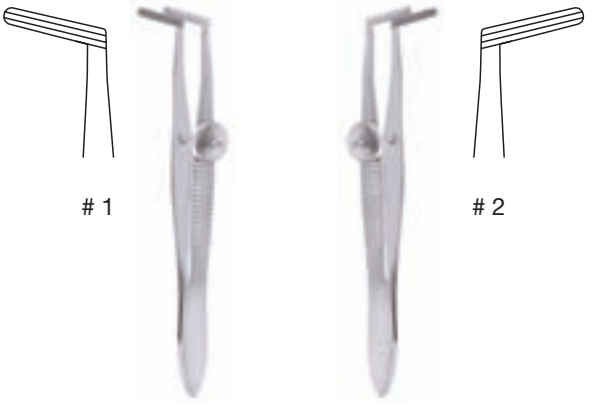
60.54.42
10 cm – 4″
Jameson

Strabismuspinzetten
Strabismus forceps
Pinzas para estrabismo
Pinces à strabisme
Pinze per strabismo



60.54.61
10 cm – 4″
Prince

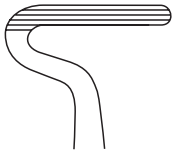
60.54.62
10 cm – 4″
Prince

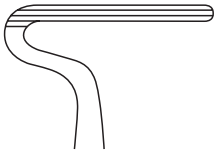


60.54.71
9 cm – 3½″
Blascovics

60.54.72
9 cm – 3½″
Blascovics







60.54.85
20 mm

60.54.86
27 mm

Muskelpinzetten
Muscle forceps
Pinzas musculares
Pinces musculaires
Pinze muscolari

10 cm – 4″
Berke



Muskelklemme
Muscle clamp
Pinza sujetadora de músculos
Clamp musculaire
Serramuscolo

60.54.95
10 cm – 4″
Berens











Chalazionpinzetten
Chalazion forceps
Pinzas para chalazión
Pinces à chalazion
Pinze per calazio

60.55.01 20 mm
60.55.02 25 mm
60.55.03 30 mm
9 cm – 3½″
Desmarres

60.55.09
9 cm – 3½″
Lordan

60.55.15
9 cm – 3½″
Ayer

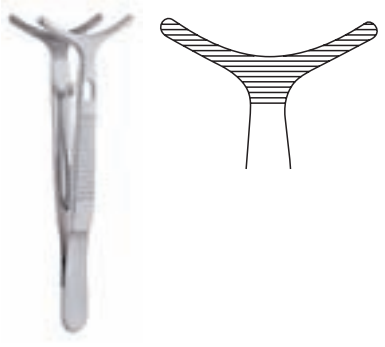
60.55.16
9 cm – 3½″
Ayer

60.55.21
9 cm – 3½″
Lambert



60.55.30
9 cm – 3½″
Erhardt

Lidklemme
Lid forceps
Pinza palpebral
Pince palpébrale
Pinza palpebrale



60.55.40
8 cm – 3⅛″
Walter

Lidfasspinzette
Lid grasping forceps
Pinza para agarrar párpados
Pince à paupières
Pinza per afferrare palpebre



60.55.51
10 cm – 4″
Snellen

60.55.52
10 cm – 4″
Snellen

Entropiumpinzetten
Entropium forceps
Pinzas para entropión
Pinces à entropion
Pinze per il rovesciamento delle palpebre



Trachompinzette
Conjunctiva forceps
Pinza para tracoma
Pince à trachome
Pinza per tracoma

60.55.70
9 cm – 3½″
Prince



Trachompinzette
Conjunctiva forceps
Pinza para tracoma
Pince à trachome
Pinza per tracoma

60.55.75
11 cm – 4⅜″
Knapp

Vorderkammerpinzette
Anterior chamber forceps
Pinza para cámara anterior
Pince à chambre antérieure
Pinza per camera anteriore



60.55.90
5,5 cm – 2⅛″
Barraquer



60.57.05
8 cm – 3⅛″
Douglas



60.57.10
9 cm – 3½″



60.57.15
9 cm – 3½″
Littauer



60.57.25
8 cm – 3⅛″
Bergh



60.57.50
9 cm – 3½″
Ziegler



60.57.55
8 cm – 3⅛″
Beer



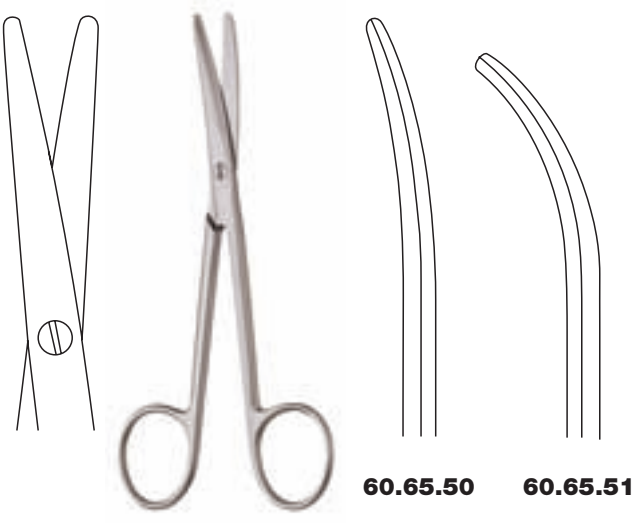
60.57.68
8 cm – 3⅛″
Beer



60.57.70
10,5 cm – 4⅛″
Barraquer



60.57.90
10,5 cm – 4⅛″
Gradle



60.65.50 **60.65.51**

12 cm – 4¾″
Landolt

Enukleationsscheren
Enucleation scissors
Tijeras para enucleación
Ciseaux à énucléation
Forbici per enucleazione



gezahnt
serrated
dentada
dentelés
dentellata

60.65.75 **60.65.76**

11,5 cm – 4½″
LaGrange

Sklerektomiescheren
Sclerotomy scissors
Tijeras para esclerectomía
Ciseaux à sclérectomie
Forbici per sclerectomia





60.70.05 **60.70.25** **60.70.35**

7,5 cm – 3″
Vannas

Nachstarscheren
Secondary cataract scissors
Tijeras para catarata secundaria
Ciseaux à cataracte secondaire
Forbici per cataratta secondaria





60.70.50 **60.70.51** **60.70.52**

8,5 cm – 3⅜″
Mod. Tübingen

Kapsulotomiescheren
Capsulotomy scissors
Tijeras para capsulotomía
Ciseaux à capsulotomie
Forbici per capsulotomia





60.73.01



60.73.02



60.73.03

10,5 cm – 4⅛″
Noyes



60.73.21

spitz / spitz
sharp / sharp
aguda / aguda
pointue / pointue
acuta / acuta



10 cm – 4″

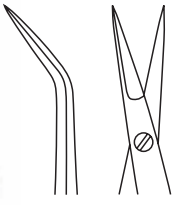


60.73.30



60.73.31





60.73.35
10,5 cm – 4⅛″
McClure



60.73.50
5,5 cm – 2⅛″
Barraquer



11 cm – 4⅜″
Wecker



60.73.56



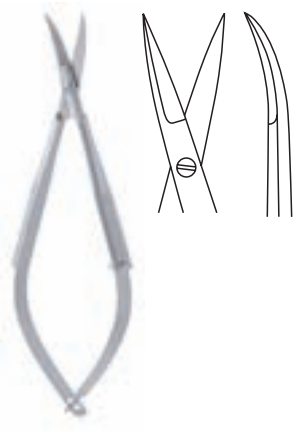
60.73.57



60.73.58

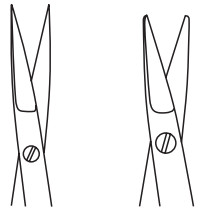


098



60.75.31
11 cm – 4⅜″
Castroviejo

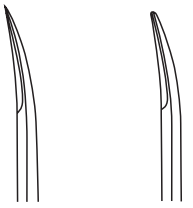




60.73.92 **60.73.94**

9 cm – 3½″
Mod. Bonn



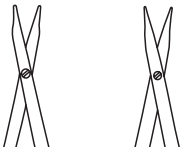


60.73.93 **60.73.95**

9 cm – 3½″
Mod. Bonn

Irisscheren
Iris scissors
Tijeras para iridectomía
Ciseaux à iridectomie
Forbici per iridectomia

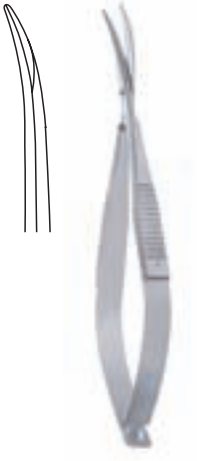


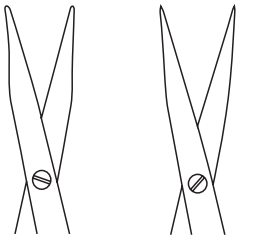


60.74.01 **60.74.03**

stumpf	spitz
blunt	sharp
roma	aguda
mousse	pointue
smussa	acuta

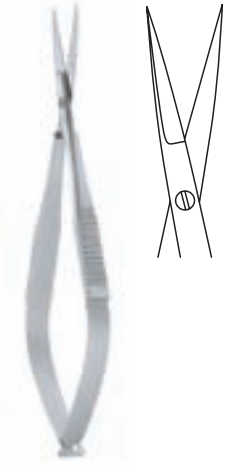
9,5 cm – 3¾″
McPherson





60.74.02 **60.74.04**

11,5 cm – 4½″
Westcott



60.74.08
11,5 cm – 4½″
Fine

Mikro Scheren
Micro scissors
Micro tijeras
Micro ciseaux
Micro forbici

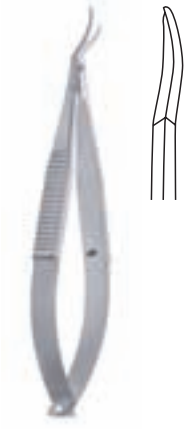
Sehnen- und Fadenscheren
Tenotomy and stitch scissors
Tijeras para tendones y ligaduras
Ciseaux à tendons et à ligatures
Forbici per tendini e legature



60.75.01
11 cm – 4⅜″
Castroviejo



60.75.02
11 cm – 4⅜″
Castroviejo



60.75.03
11 cm – 4⅜″
Castroviejo



60.75.04
11 cm – 4⅜″
Castroviejo-Mini



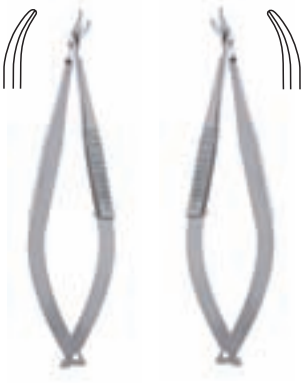
60.75.05
11 cm – 4⅜″
Castroviejo-Mini



60.75.12
10 cm – 4″
Troutman

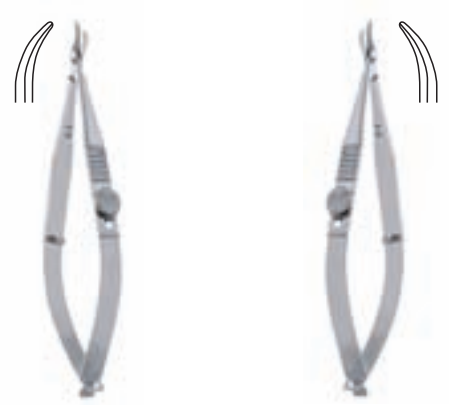


60.75.13
10 cm – 4″
Troutman



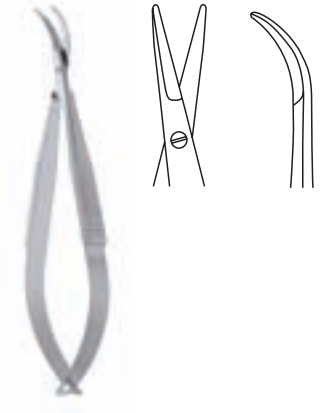
60.75.22
10 cm – 4″
Katzin

60.75.23
10 cm – 4″
Katzin

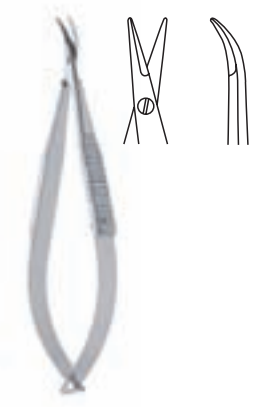


60.75.24
10 cm – 4″
Katzin-Barraquer

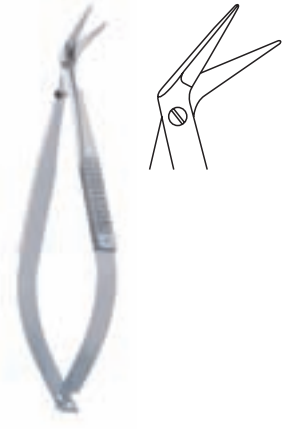
60.75.25
10 cm – 4″
Katzin-Barraquer



60.75.70
10 cm – 4″
Castroviejo



60.75.71
10 cm – 4″
Castroviejo



60.75.72
10 cm – 4″
Castroviejo



60.84.13
13 cm – 5⅛″
Castroviejo



60.85.09
9 cm – 3½″

60.85.12
12 cm – 4¾″

Castroviejo



60.82.11
11 cm – 4⅜″
Barraquer



60.85.18
18 cm – 7⅛″
Castroviejo



60.85.20

1/1

Rasierklingen brechbar
Razor blades breakable
Hojas de afeitar rompable
Lames de rasoir brisables
Lametta da barba rompibile

Verpackungseinheit 10 Stück
Packing unit 10 pieces
Unidad de 10 piezas
Emballage de 10 pièces
Confezione da 10 pezzi

68

Mund-, Kiefer-, Gesichtschirurgie
Oral Maxillo-Facial Surgery
Cirugía oral y maxilofacial
Chirurgie orale et maxilla-faciale
Chirurgia maxillofacciale

the art of surgery





Messbereich:
Measuring range:
Alcance de medición: 20 mm
Etendue de mesure:
Campo di misura:

60.00.40
7 cm – 2¾″
Castroviejo



Messbereich:
Measuring range:
Alcance de medición: 40 mm
Etendue de mesure:
Campo di misura:

60.00.41
9 cm – 3½″
Castroviejo



Messbereich:
Measuring range:
Alcance de medición: 40 mm
Etendue de mesure:
Campo di misura:

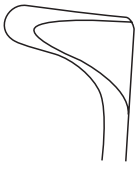
60.00.42
18 cm – 7⅛″
Castroviejo-Epker



Messbereich:
Measuring range:
Alcance de medición: 40 mm
Etendue de mesure:
Campo di misura:

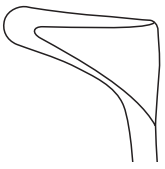
60.00.43
18 cm – 7⅛″
Castroviejo-Epker





66.01.10

für Säuglinge
for babies
para lactantes
pour nourrissons
per neonati

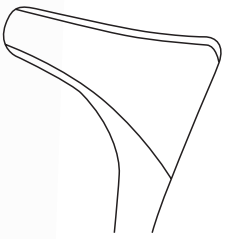


66.01.11

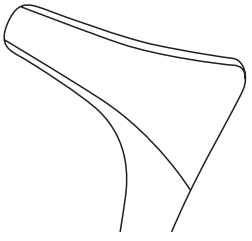
für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini piccoli

13,5 cm – 5⅜″
Tieck-Halle

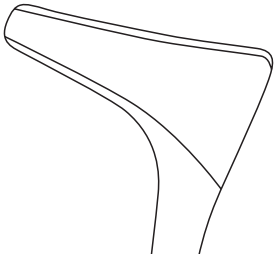




66.02.01
1



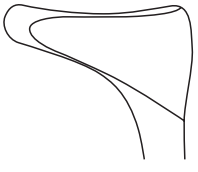
66.02.02
2



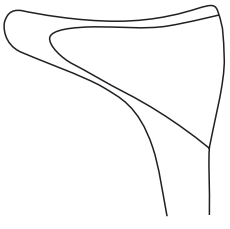
66.02.03
3

15 cm – 6″
Hartmann

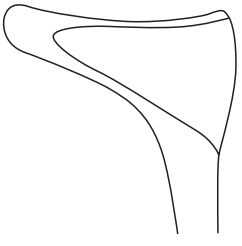




66.05.51
1



66.05.52
2

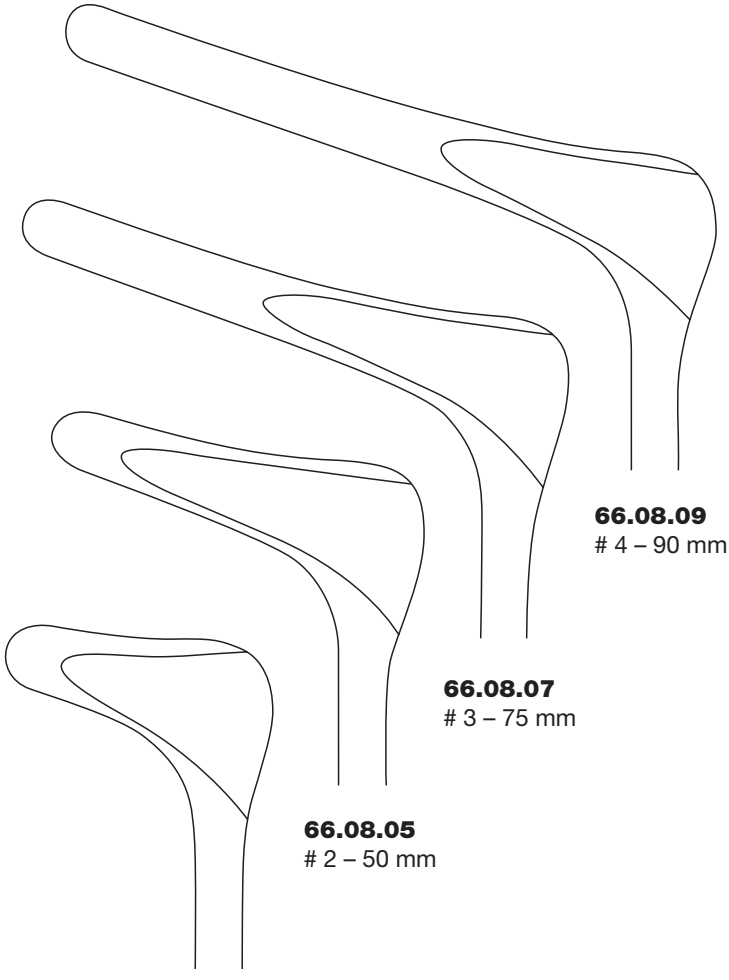


66.05.53
3

14 cm – 5½″
Mod. Wien



14 cm – 5½″
Killian



66.08.09
4 – 90 mm

66.08.07
3 – 75 mm

66.08.05
2 – 50 mm

66.08.03
1 – 35 mm

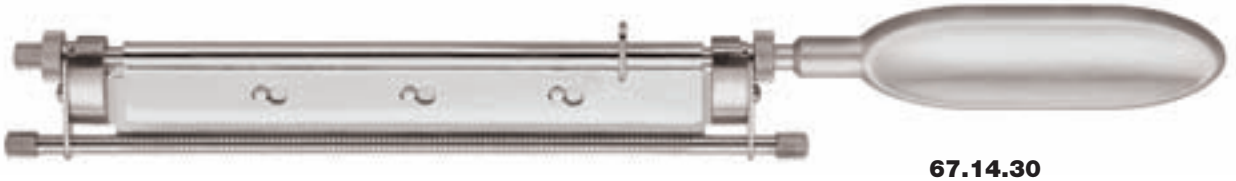


Columella-Klemme
Columella forceps
Pinza para columela
Pince pour columelle
Pinza per columella

67.58.60
11 cm – 4⅜″
Cottle



66.01.20
13,5 cm – 8¾″
Kluba



67.14.30
32 cm – 12½″
Humby

einstellbar von 0,1 bis 1,2 mm, Schnittbreite max. 155 mm
adjustable from 0,1 to 1,2 mm, width of cut max. 155 mm
ajustable de 0,1 a 1,2 mm, ancho máximo del corte 155 mm
ajustable de 0,1 à 1,2 mm, largeur de coupe maximum 155 mm
regolabile da 0,1 a 1,2 mm, larghezza massima del taglio 155 mm

Ersatzklinge zu 67.14.30 + 67.14.35
Spare blade for 67.14.30 + 67.14.35
Hoja de repuesto para 67.14.30 + 67.14.35
Lame de rechange pour 67.14.30 + 67.14.35
Lama di ricambio per 67.14.30 + 67.14.35



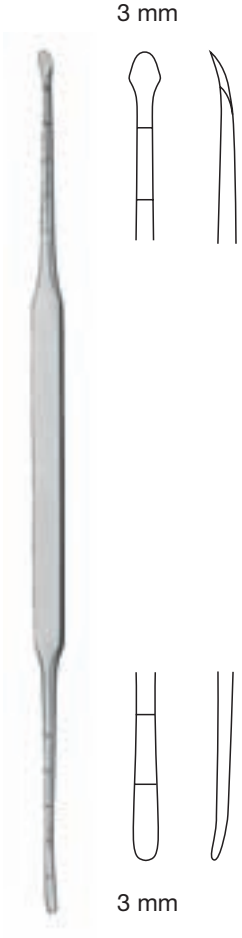
67.14.31



67.14.35
30,5 cm – 12″
Watson

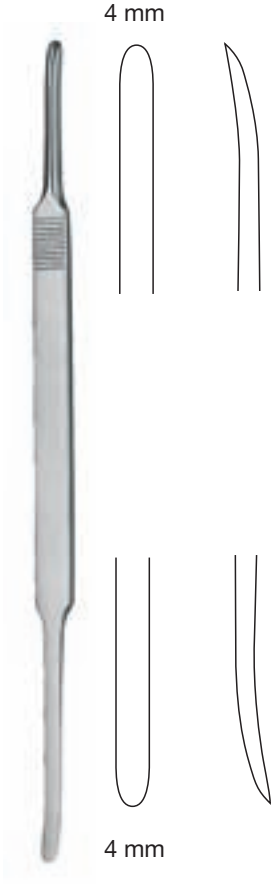
einstellbar von 0,1 bis 2,0 mm, Schnittbreite max. 155 mm
adjustable from 0,1 to 2,0 mm, width of cut max. 155 mm
ajustable de 0,1 a 2,0 mm, ancho máximo del corte 155 mm
ajustable de 0,1 à 2,0 mm, largeur de coupe maximum 155 mm
regolabile da 0,1 a 2,0 mm, larghezza massima del taglio 155 mm

Septum-Elevatorium
Periosteal elevator
Elevador para el tabique nasal
Elévateur pour cloison nasale
Elevatore per il setto nasale



67.16.23
23 cm – 9″
Cottle

Raspatorium
Raspatory
Legra
Rugine
Periostotomo



67.16.55
22 cm – 8¾″
Cottle-McKenty

Tunnellier-Raspatorium
Tunneling raspatory
Legra tunelizadora
Rugine à tunnellisation
Periostotomo scollatore

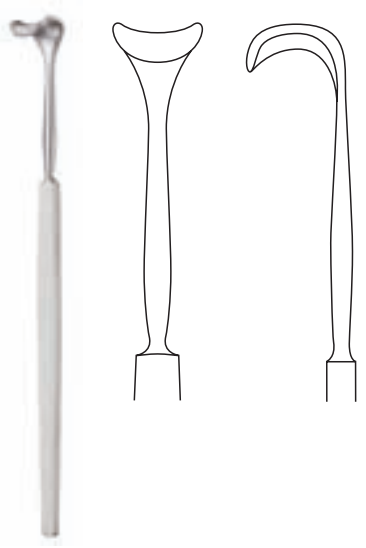


67.16.65
22 cm – 8¾″
Cottle

spitz
sharp
agudo
pointu
acuto



67.20.05
10 cm – 4″
Kilner



67.21.15
14 cm – 5½″
Cottle

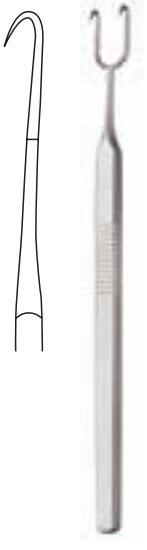
40 × 13 mm



stumpf
blunt
roma
mousse
smusso

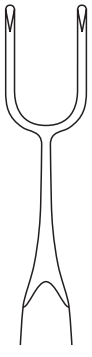
67.21.38
13,5 cm – 5⅜″
Aufricht

spitz
sharp
agudo
pointu
acuto



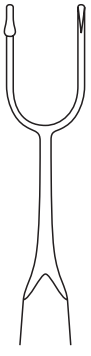
14 cm – 5½″
Cottle

10 mm



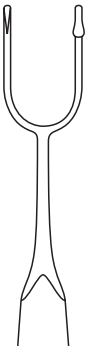
67.20.11

10 mm



67.20.21

10 mm



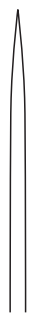
67.20.22

45 × 7/10 mm



67.21.35
18 cm – 7⅛″
Aufricht





graduiert
graduated
graduado
gradué
graduato

67.30.04 4 mm
67.30.07 7 mm
67.30.09 9 mm
67.30.12 12 mm

18 cm – 7⅛″
Cottle





67.31.50 10 mm
67.31.54 14 mm

18 cm – 7⅛″
Rubin





graduiert
graduated
graduado
graduée
graduato

67.32.06
6 mm

für transversale Osteotomie
for transversal osteotomy
para osteotomía transversal
pour ostéotomie transversale
per osteotomia trasversale

18 cm – 7⅛″
Cottle





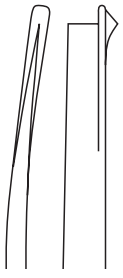
67.33.04
4 mm

19,5 cm – 7¾″
Fanous



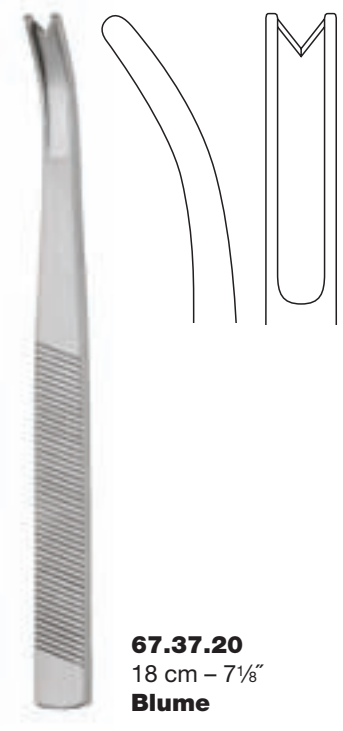
67.33.05
4 mm

für die rechte Seite
for right side
para el lado derecho
pour le côte droite
per il lato destro



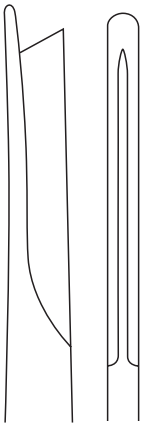
67.33.06
4 mm

für die linke Seite
for left side
para el lado izquierdo
pour le côte gauche
per il lato sinistro



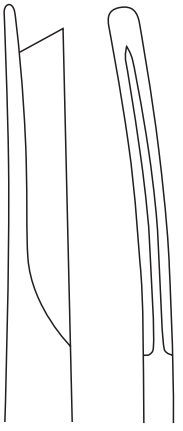
67.37.20
18 cm – 7⅛″
Blume





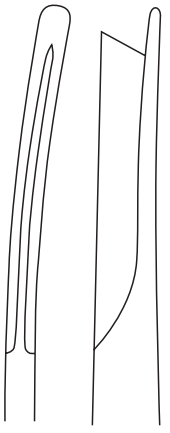
67.38.10

18 cm – 7⅛″
Silver



67.38.11

für die rechte Seite
for right side
para el lado derecho
pour le côte droite
per il lato destro



67.38.12

für die linke Seite
for left side
para el lado izquierdo
pour le côte gauche
per il lato sinistro





2 mm

für transversale Osteotomie
for transversal osteotomy
para osteotomía transversal
pour ostéotomie transversale
per osteotomia trasversale

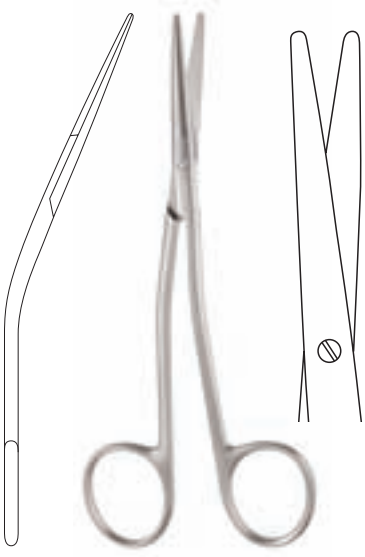
67.34.22
19 cm – 7½″
Walter

Ø 30 mm
300 g

plan/convex
flat/convex
plano/convexo
plane/convexe
piano/convesso



67.40.20
19 cm – 7½″
Cottle



standard **67.53.13**

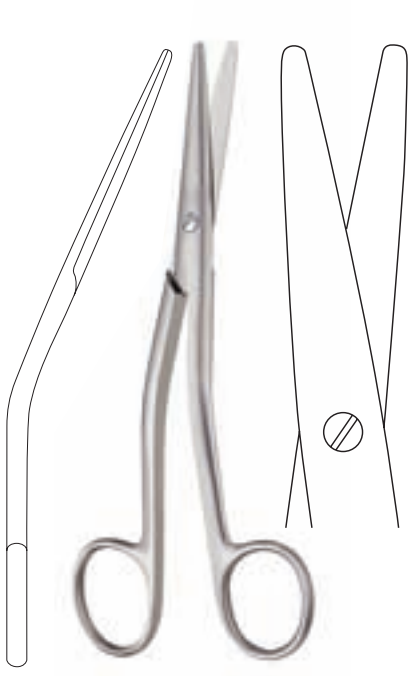
supercut **267.53.13**

supercut plus **267.53.63**

magic cut **227.53.63**

siehe Seite 20-26
see page 20-26
vea la página 20-26
voir page 20-26
vedi pagina 20-26

13 cm – 5⅛″
Fomon



standard **67.53.16**

supercut **267.53.16**

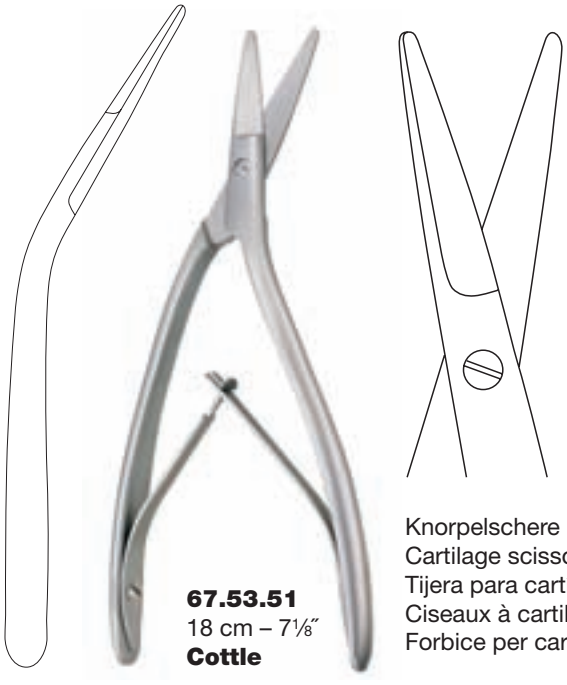
"HM" **67.53.36**

supercut plus **267.53.36**

magic cut **227.53.36**

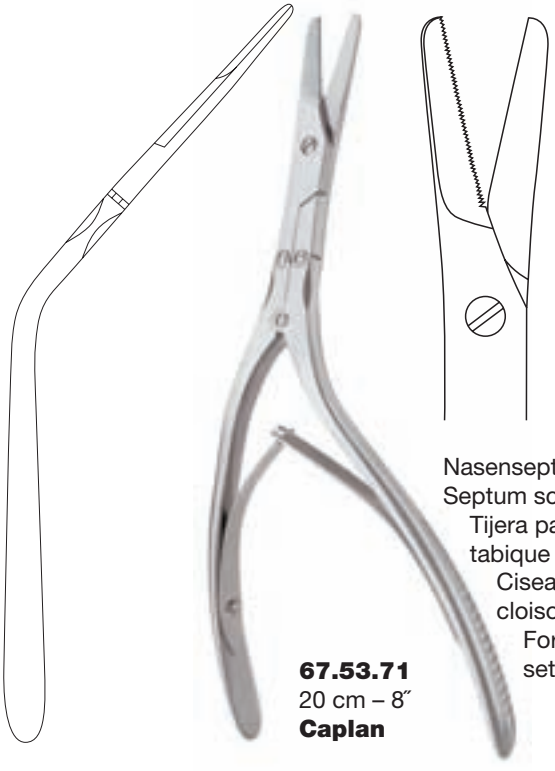
siehe Seite 20-26
see page 20-26
vea la página 20-26
voir page 20-26
vedi pagina 20-26

16 cm – 6¼″
Cottle



67.53.51
18 cm – 7⅛″
Cottle

Knorpelschere
Cartilage scissors
Tijera para cartílagos
Ciseaux à cartilages
Forbice per cartilagine

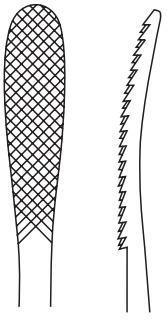


67.53.71
20 cm – 8″
Caplan

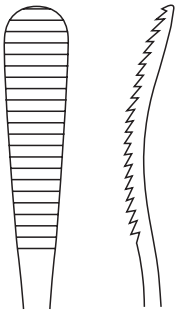
Nasenseptumschere
Septum scissors
Tijera para el tabique nasal
Ciseaux pour cloison nasale
Forbice per setto nasale



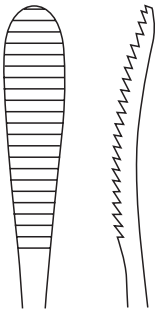
21 cm – 8¼″
Aufricht



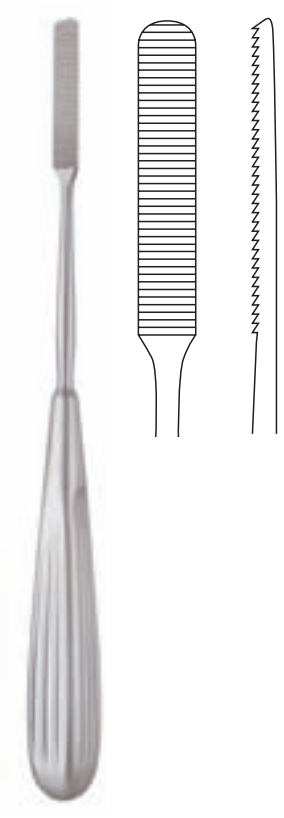
67.59.40



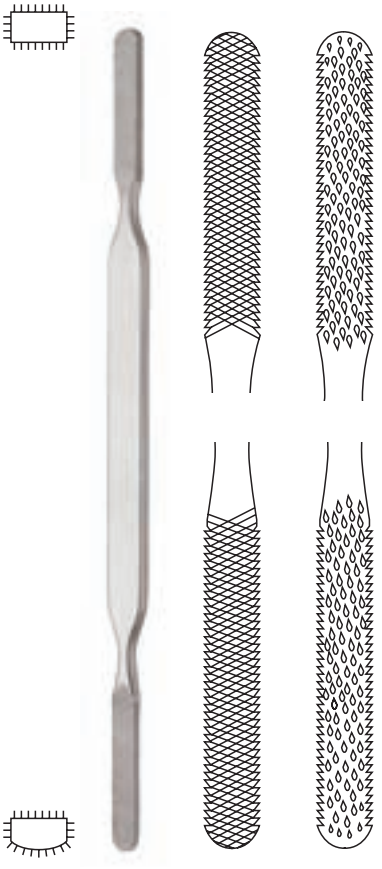
67.59.41



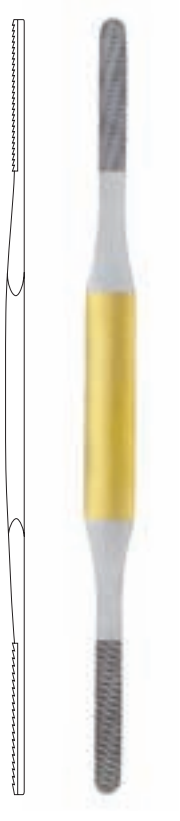
67.59.42



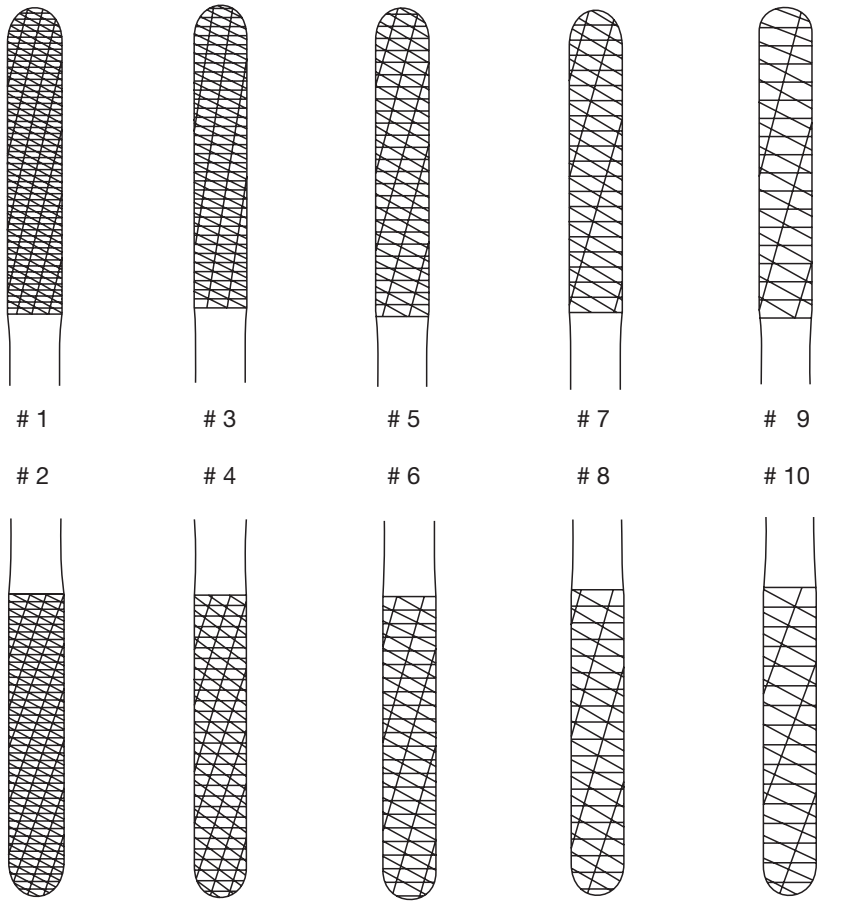
67.59.35
21 cm – 8¼″
Cottle



67.59.60
22 cm – 8¾″
Fomon



20 cm – 8″
Fomon “HM”



67.60.60	**67.60.61**	**67.60.62**	**67.60.63**	**67.60.64**



20 mm

Holz
Wood
Madera
Bois
Legno

Verpackungseinheit 100 Stück
Packing unit 100 pieces
Unidad de 100 piezas
Emballage de 100 pièces
Confezione da 100 pezzi

72.00.01
16 cm – 6¼″



18 mm

72.00.10
14,5 cm – 5¾″



20 mm

23 mm

72.00.15
14 cm – 5½″



18 mm

23 mm

72.00.18
18 cm – 7⅛″
Buchwald



72.00.27
12 cm – 4¾″
22/29 mm

72.00.28
16 cm – 6¼″
30/33 mm

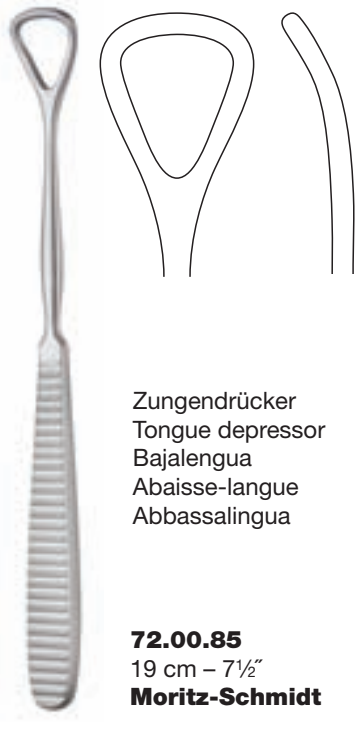
Doyen



14 mm

18 mm

72.00.50
19 cm – 7½″
Brünings



Zungendrücker
Tongue depressor
Bajalengua
Abaisse-langue
Abbassalingua

72.00.85
19 cm – 7½″
Moritz-Schmidt



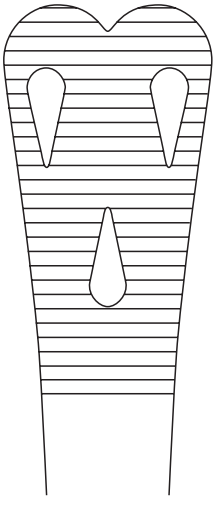
72.01.15
Tobold



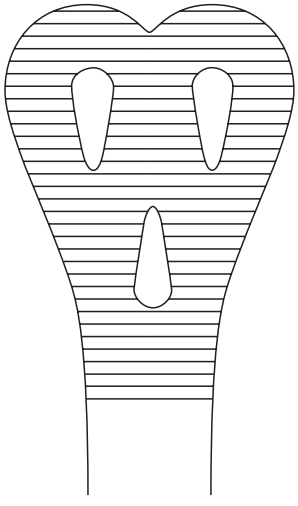
72.01.25
Hartmann



Wieder



72.01.40
28 mm



72.01.41
38 mm



72.05.10
10 cm – 4″

für Kinder
for children
para niños
pour enfants
per bambini

72.05.15
15 cm – 6″

für Erwachsene
for adults
para adultos
pour adultes
per adulti

Molt



72.05.45
16 cm – 6¼″
Roser König



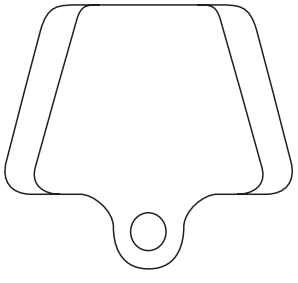
72.05.60
13 cm – 5⅛″
Denhart



Mundkeile
Mouth gags
Abrebocas
Baîllons
Apribocca

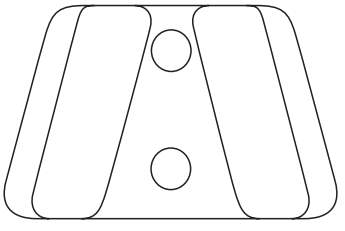
Verpackungseinheit 2 Stück
Packing unit 2 pieces
Unidad de 2 piezas
Emballage de 2 pièces
Confezione da 2 pezzi

McKesson



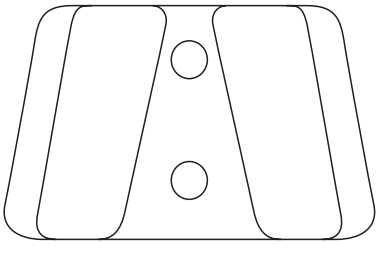
72.10.01

für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini piccoli



72.10.02

für Kinder
for children
para niños
pour enfants
per bambini



72.10.03

für Erwachsene
for adults
para adultos
pour adultes
per adulti



72.08.20
Dingman
ohne Zungendrücker
without tongue depressors
sin bajalenguas
sans abaisse-langues
senza abbassalingua



72.08.11
1
55 × 25 mm

72.08.12
2
60 × 27 mm

72.08.13
3
70 × 30 mm

Zungendrücker allein
Tongue depressor only
Bajalengua solo
Abaisse-langue seule
Abbassalingua solo

72.08.00
Dingman

komplett, bestehend aus:
Rahmen mit 2 Zahnhaken und 2 seitlichen Wangenhaken
mit je 1 Zungendrücker Fig. 1 – 3

complete, consisting of:
Frame with 2 tooth hooks and 2 lateral cheek retractors
with 1 each of tongue depressors fig. 1 – 3

completo, compuesto de:
bastidor con 2 ganchos dentales y 2 separadores laterales de mejillas
con 1 bajalengua fig. 1 – 3

complet, se composant de:
cadre avec 2 crochets à dents et 2 écarteurs latéraux pour joues
avec 1 de chaque d'abaisse-langues des tailles fig. 1 – 3

completo, composto da:
telaio con 2 ganci per denti e 2 divaricatori laterali delle guance ciascuno
con abbassalingua da fig. 1 – 3



+ Zungendrücker
Tongue depressor
Bajalengua
Abaisse-langue
Abbassalingua

72.02.10
15,5 cm – 6⅛″
Univ. Minnesota Cawood



72.02.15
14,5 cm – 5¾″
Sternberg



für Oberkiefer
for upper jaw
para maxilar
pour maxillaire supérieure
per mascella

68.01.97
21 cm – 8¼″



für Unterkiefer
for lower jaw
para mandíbula
pour maxillaire inférieure
per mandibola

68.01.98
26 cm – 10¼″



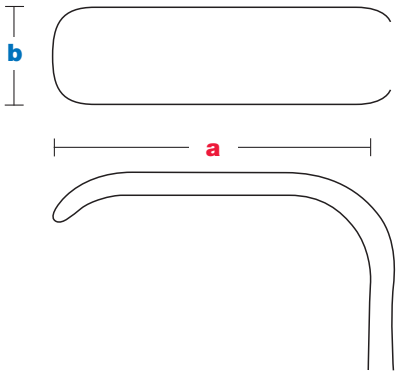
Universal
universal
universal
universel
universale

68.01.99
15 cm – 6″

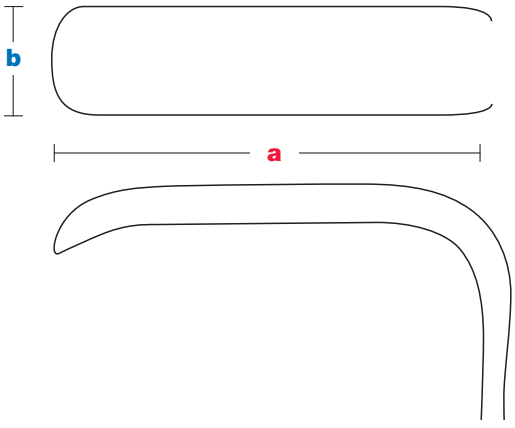
Wangenhalter
Cheek Retractors
Separadores de mejillas
Ecarteurs de joues
Divaricatori delle guance



21 cm – 8¼″
Dockhorn



68.18.92
a = 40 mm
b = 12 mm



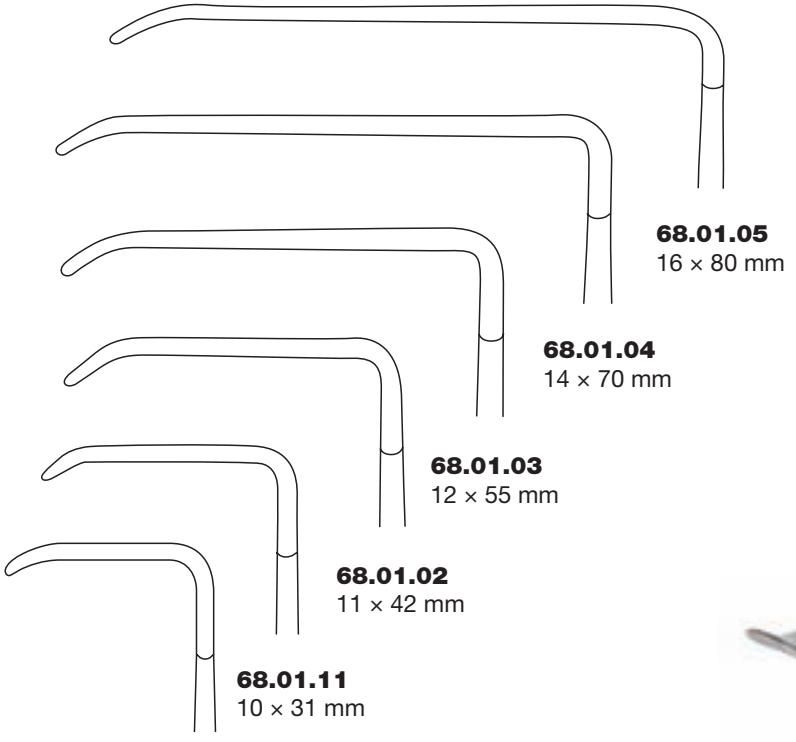
68.18.93
a = 55 mm
b = 14 mm

Unser komplettes MKG-Programm finden Sie in unseren Sonderprospekten.
You will find our complete OMF program in our special brochures.
Nuestro programa completo de OMF se encuentra en nuestro folletos especial.
Vous trouverez notre programme complet OMF dans notre prospectus spécial.
Il nostro programma completo di Maxillofacciale lo troverete nel prospetto speciale.





22 cm – 8¾″
Obwegeser



68.01.05
16 × 80 mm

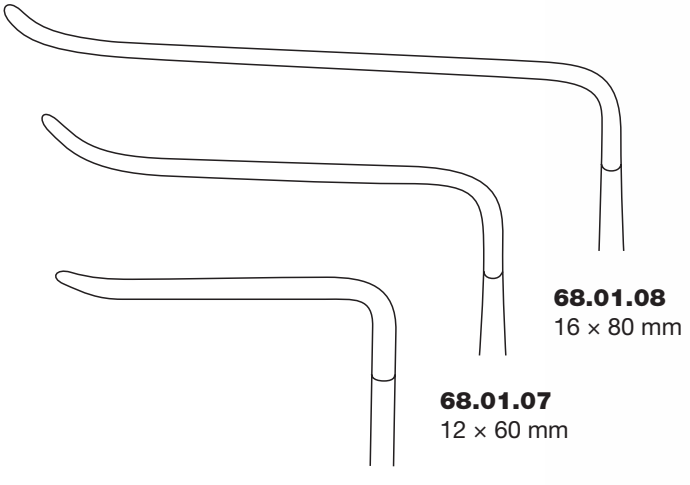
68.01.04
14 × 70 mm

68.01.03
12 × 55 mm

68.01.02
11 × 42 mm

68.01.11
10 × 31 mm

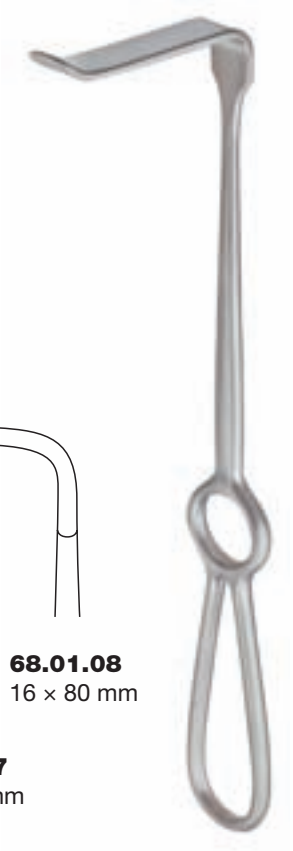
68.01.01
7 × 25 mm



68.01.08
16 × 80 mm

68.01.07
12 × 60 mm

68.01.06
13 × 42 mm



22 cm – 8¾″
Obwegeser

11 × 70 mm



Ramushaken
Ramus retractor
Separador para el ramo
Ecarteur à rameau
Divaricatore per ramo

68.01.25
22 cm – 8¾″
Obwegeser

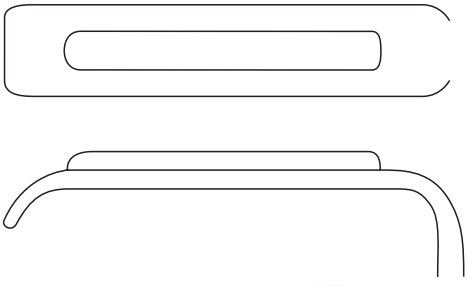
10 × 42 mm



Spina-nasalis-Haken
Nasal spine retractor
Separador para espina nasal
Ecarteur d'épine nasale
Separatore per spina nasale

68.01.20
22 cm – 8¾″
Obwegeser

12 × 60 mm



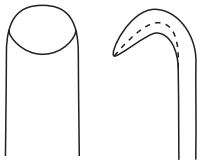


mit Bohrhilfe
with drilling device
con guía para perforación
avec guide pour fraisage
con guida alla perforazione

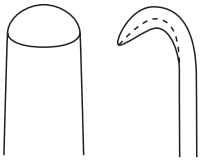
68.05.30
21 cm – 8¼″
Kretschmer



17,5 cm – 7″
Obwegeser



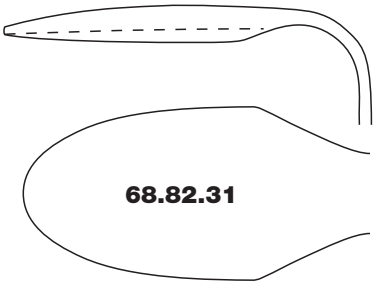
68.01.80
8 mm



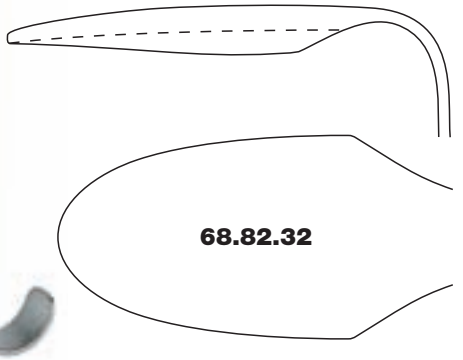
68.01.81
10 mm

Progenierinnen
Channel retractors
Separadores mandibulares
Ecarteurs mandibulaires
Separatori mandibolari



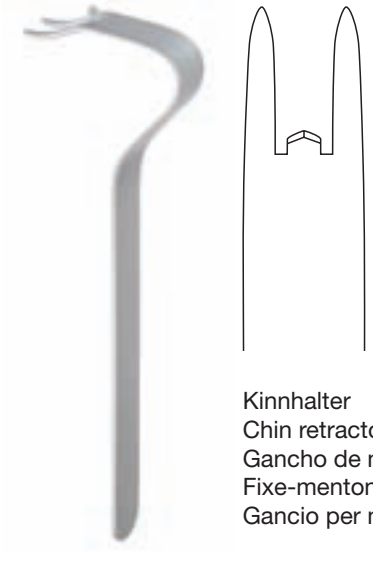


68.82.31



68.82.32

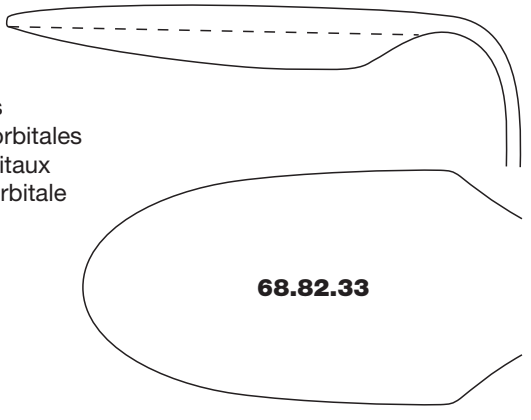
19 cm – 7½″
Kluba



Kinnhalter
Chin retractor
Gancho de mentón
Fixe-menton
Gancio per mento

68.01.82
16 cm – 6¼″
Obwegeser

Orbitahaken
Orbital hooks
Retractores orbitales
Crochets orbitaux
Divaricatori orbitale



68.82.33



68.02.69
22 cm – 8¾″



68.02.70
25,5 cm – 10″

mit Kaltlichtbeleuchtung
with fibre optic illumination
con iluminación de luz fría
avec illumination à lumière froide
con illuminazione a luce fredda



68.02.71
23 cm – 9″



68.02.72
27 cm – 10¾″

mit Kaltlichtbeleuchtung
with fibre optic illumination
con iluminación de luz fría
avec illumination à lumière froide
con illuminazione a luce fredda

für LeFort Osteotomie
for LeFort osteotomy
para osteotomía según LeFort
pour ostéotomie selon LeFort
per osteotomia sec. LeFort

26,5 / 16 mm



68.02.73
21 cm – 8¼″

rechts
right
derecho
droite
destra

26,5 / 16 mm



68.02.74
21 cm – 8¼″

links
left
izquierdo
gauche
sinistra

26,5 / 16 mm



68.02.75
24,5 cm – 9¾″

rechts
right
derecho
droite
destra

26,5 / 16 mm



68.02.76
24,5 cm – 9¾″

links
left
izquierdo
gauche
sinistra

mit Kaltlichtbeleuchtung
with fibre optic illumination
con iluminación de luz fría
avec illumination à lumière froide
con illuminazione a luce fredda

12,5 / 27 mm



68.02.77
25 cm – 10″

12,5 / 27 mm



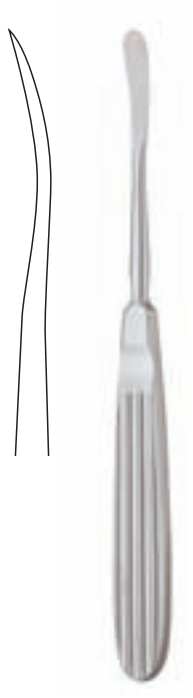
68.02.78
28 cm – 11″

14,5 mm



68.02.79
22 cm – 8¾″
Shea

mit Kaltlichtbeleuchtung
with fibre optic illumination
con iluminación de luz fría
avec illumination à lumière froide
con illuminazione a luce fredda



68.02.01
6 mm

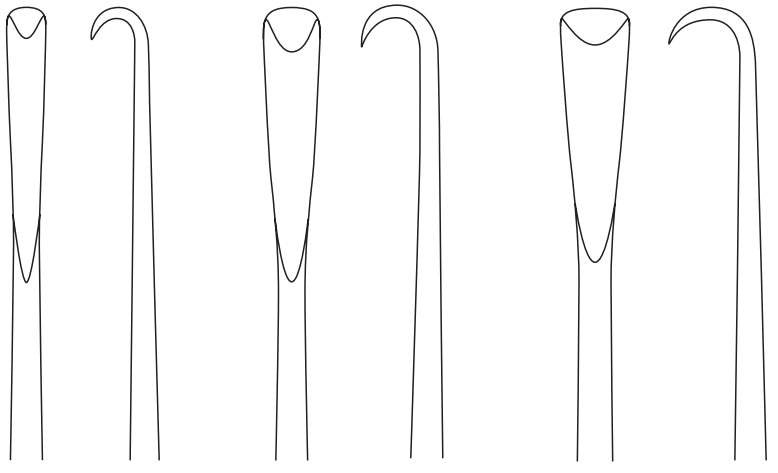
68.02.02
7 mm

68.02.03
9 mm

68.02.04
11 mm

17,5 cm – 7″
Obwegeser



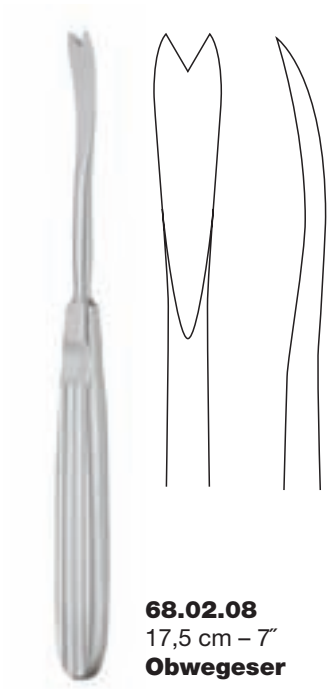


68.02.11
5 mm

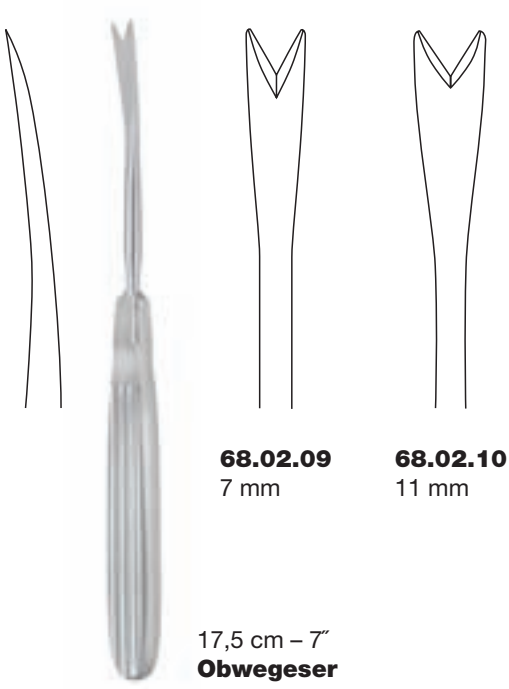
68.02.12
7 mm

68.02.13
9 mm

20 cm – 8″
Obwegeser



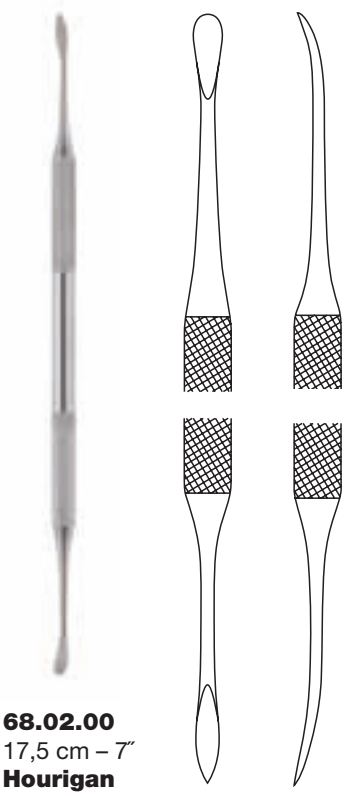
68.02.08
17,5 cm – 7″
Obwegeser



68.02.09
7 mm

68.02.10
11 mm

17,5 cm – 7″
Obwegeser

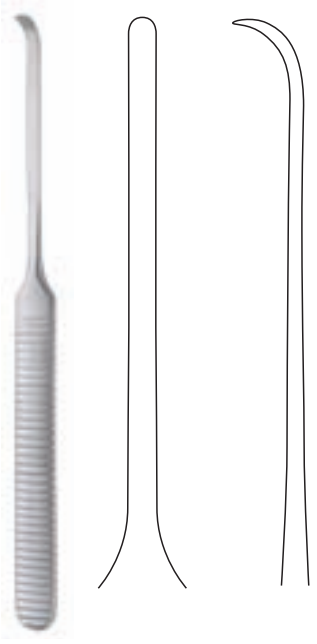


68.02.00
17,5 cm – 7″
Hourigan



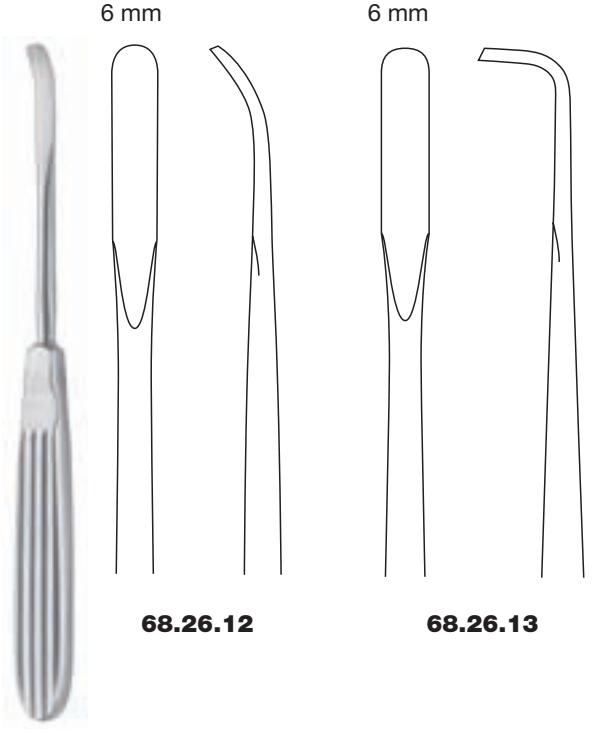
für die Ramus-Vorderkante
for the ascending ramus
para el borde delantero del ramus
pour le bord antérieur du rameau
per lo spigolo del ramo

68.02.05
19 cm – 7½″
Hargis



68.26.15
17 cm – 6¾″
Steinhäuser

für den Orbitaboden
for the orbital floor
para la base de la orbita
pour le fond de l'orbite
per il pavimento orbitale



68.26.12

68.26.13

18 cm – 7⅛″
Tessier



für den linken Unterkieferrand
for left inferior border of the mandible
para el borde izquierdo de la mandíbula
pour bord gauche du maxillaire inférieur
per il bordo sinistro della mandibola

68.02.06
18 cm – 7⅛″
Obwegeser

für den rechten Unterkieferrand
for right inferior border of the mandible
para el borde derecho de la mandíbula
pour bord droit du maxillaire inférieur
per il bordo destro della mandibola

68.02.07
18 cm – 7⅛″
Obwegeser



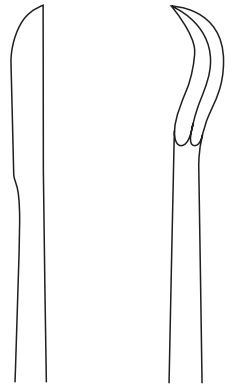
68.02.21
21 cm – 8¼″
Obwegeser-Freer



68.02.22
20,5 cm – 8″
Obwegeser-Freer

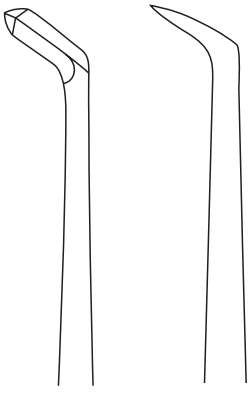


15 cm – 6″
Chompret



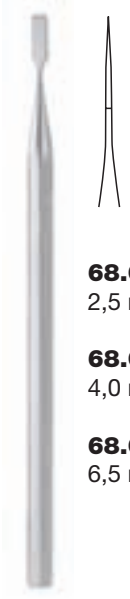
329.80.01
1

329.80.02
2



329.80.03
3

329.80.04
4



68.03.02
2,5 mm

68.03.04
4,0 mm

68.03.39
6,5 mm

15 cm – 6″
Obwegeser

Interdentale Osteotome
Interdental osteotomes
Osteótomos interdentales
Ostéotomes interdentaux
Osteotomi interdentali

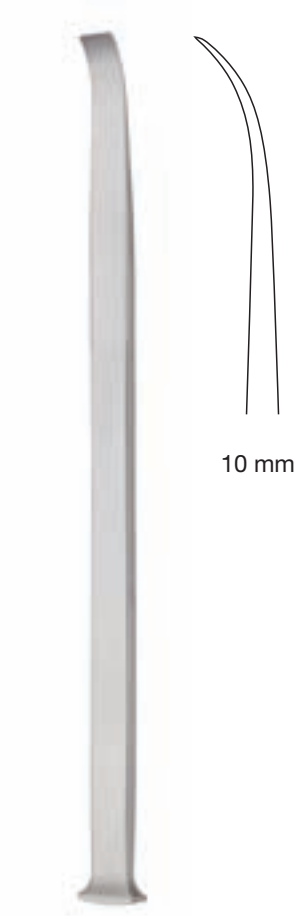


68.03.07
21,5 cm – 8½″
Obwegeser

Spaltungsosteotome
Splitting osteotomes
Osteótomos hendedores
Ostéotomes à fendre
Osteotomi fenditori



68.03.10
21,5 cm – 8½″
Obwegeser



68.03.30
23,5 cm – 9¼″
Obwegeser

Tuber Osteotom
Pterygoid osteotome
Osteótomo pterigoideo
Ostéotome pterygoïde
Osteotomo per tubercolo



68.03.12
8 mm

68.03.13
12 mm

68.03.14
16 mm

22 cm – 8¾″
Obwegeser

Keilosteotome
Wedge osteotomes
Osteótomos de cuña
Ostéotomes cunéiformes
Osteotomi a forma di cuneo



68.03.16
8 mm

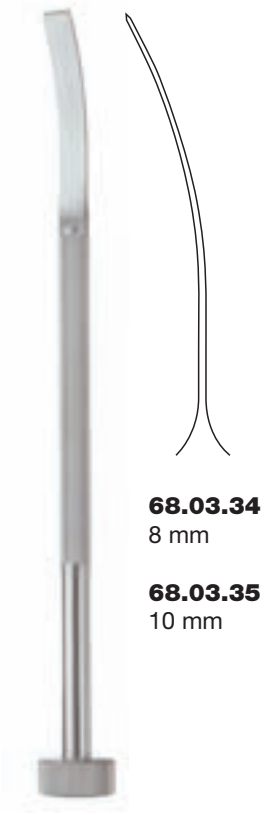
68.03.17
12 mm

68.03.18
16 mm

68.03.19
20 mm

22 cm – 8¾″
Obwegeser

Blattosteotome
Blade osteotomes
Osteótomos de hoja
Ostéotomes en lame
Osteotomi a forma di lama

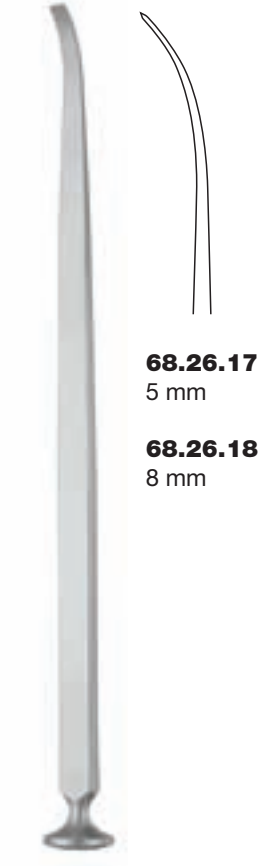


68.03.34
8 mm

68.03.35
10 mm

21 cm – 8¼″
Obwegeser

flexibel
flexible
flexible
flexible
flessibile



68.26.17
5 mm

68.26.18
8 mm

22,5 cm – 9″
Steinhäuser

Orbital Osteotome
Orbital osteotomes
Osteótomos orbitales
Ostéotomes orbitaux
Osteotomi orbitali



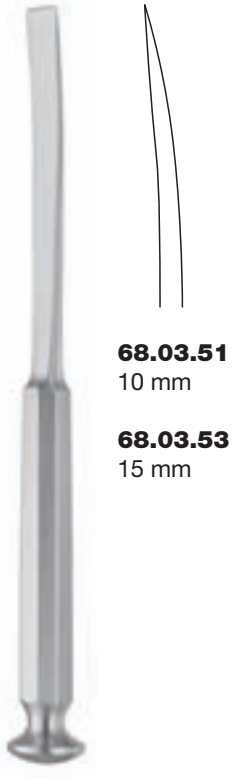
68.03.50
10 mm

68.03.52
15 mm

68.03.54
20 mm

68.03.56
30 mm

20,5 cm – 8″
Tessier



68.03.51
10 mm

68.03.53
15 mm

20,5 cm – 8″
Tessier



68.03.60
10 mm

68.03.62
15 mm

16 cm – 6¼″
Tessier

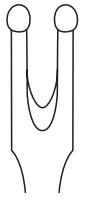


68.03.61
10 mm

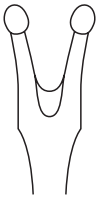
68.03.63
15 mm

16 cm – 6¼″
Tessier





68.03.75



68.03.76

Nasenseptum Osteotome
Nasal septum osteotomes
Osteótomos para el tabique nasal
Ostéotomes pour cloison nasale
Osteotomi per setto nasale

18,5 cm – 7¼″
Obwegeser



35.11.13
13,5 cm – 5⅜″



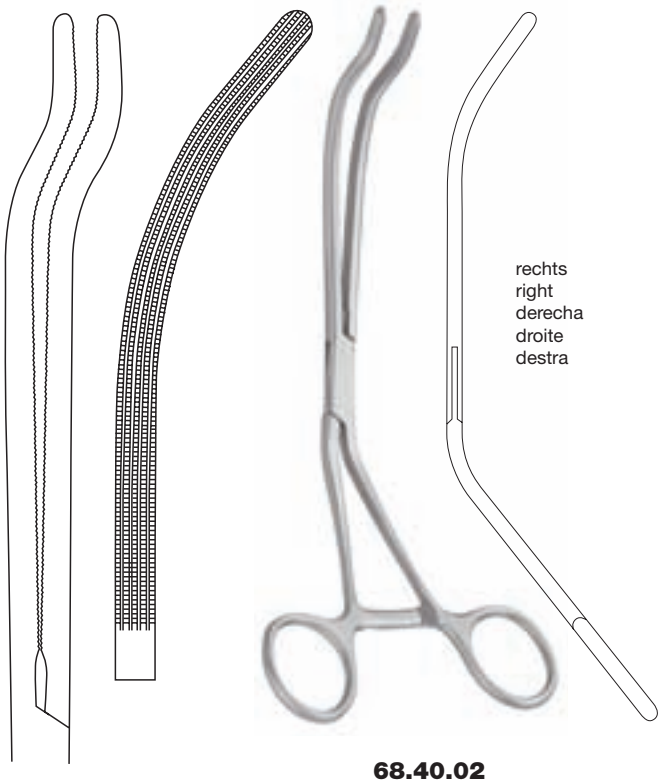
35.11.14
14,5 cm – 5¾″



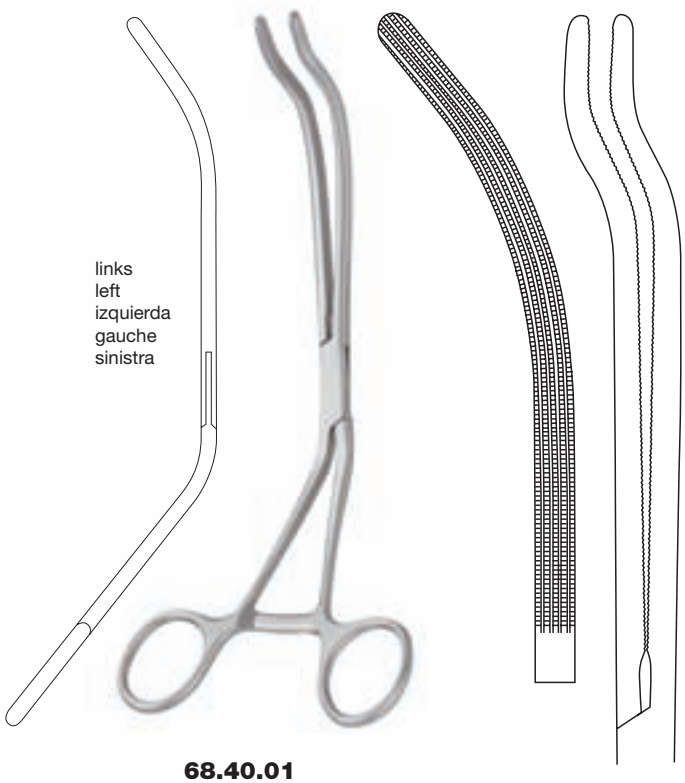
68.25.88
13 cm – 5⅛″
Steinhäuser



68.25.89
17,5 cm – 7″
Steinhäuser



68.40.02
19,5 cm – 7¾″
Obwegeser



68.40.01
19,5 cm – 7¾″
Obwegeser



68.40.04 **68.40.05**

22 cm – 8¾″
Obwegeser



68.40.10
23,5 cm – 9¼″
Smith



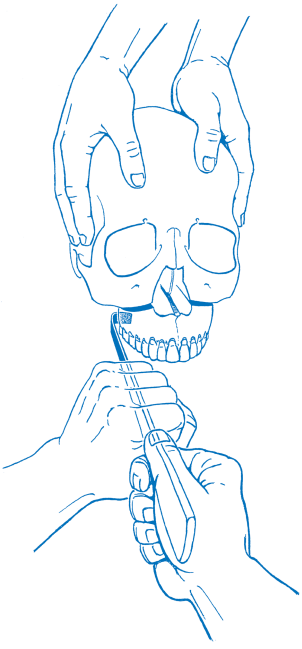
Positionierer für UK-Knochenfragmente
Positioner for mandibular bone fragments
Posicionador de fragmentos mandibulares
Positionneur des fragments osseux mandibulaires
Posizionatore di frammenti ossei della mandibola



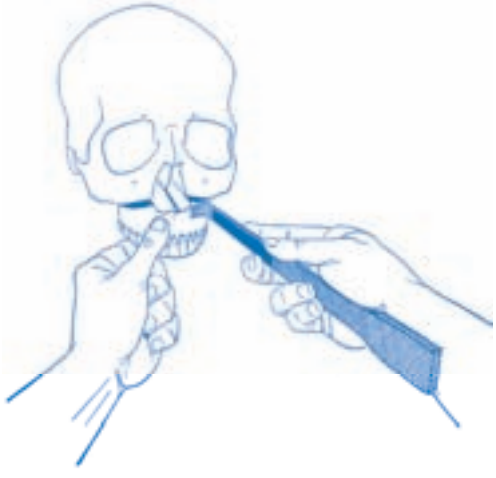
68.05.20
18 cm – 7⅛″
Wangerin

Maxilla-Mobilisator
Maxillary mobilizer
Mobilizador maxilar
Mobilisateur pour maxillaire
Mobilizzatore per mascella





68.03.29
23 cm – 9″
Obwegeser





68.04.05
14 cm – 5½″
Obwegeser

für Unterkiefer
for mandibles
para mandíbulas
pour maxillaires inférieures
per mandibole



68.04.10
23 cm – 9″
Obwegeser

für Jochbögen
for zygomatic archs
para arcos cigomáticos
pour arcades cygomatique
per zigomi

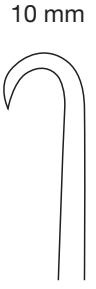


68.04.15
18 cm – 7⅛″
Obwegeser

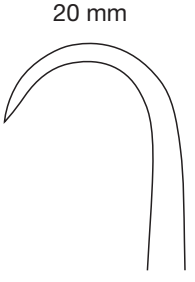
für Oberkiefer
for maxillas
para maxilares
pour maxilliaires supérieures
per mascelle



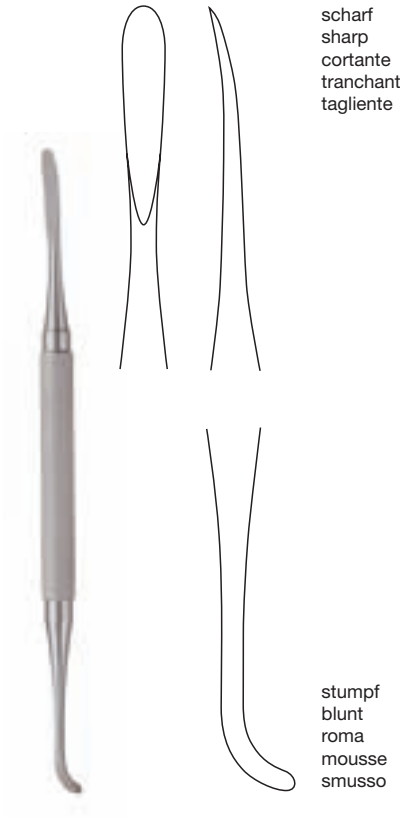
Dingman



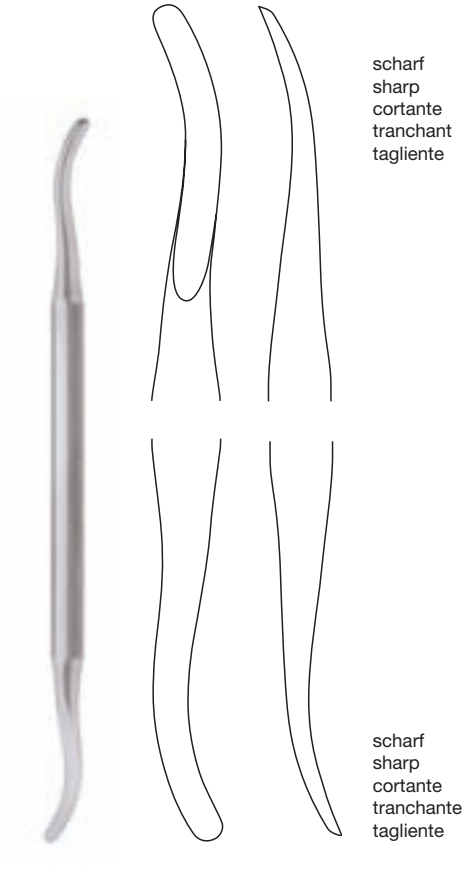
77.10.10
18 cm– 7⅛″



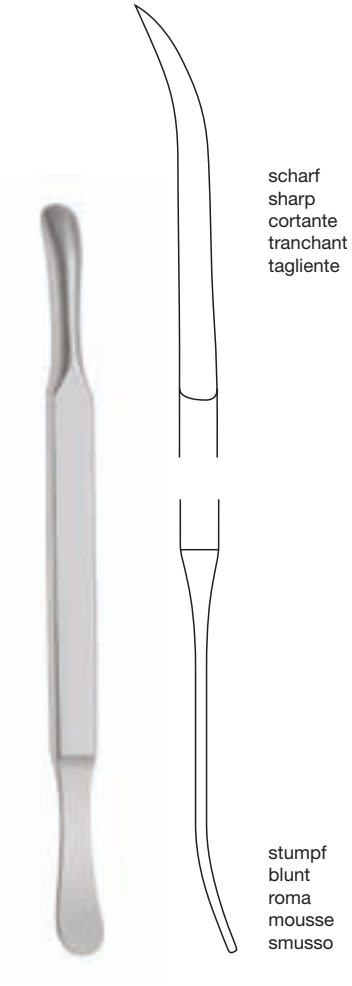
77.10.20
17 cm– 6¾″



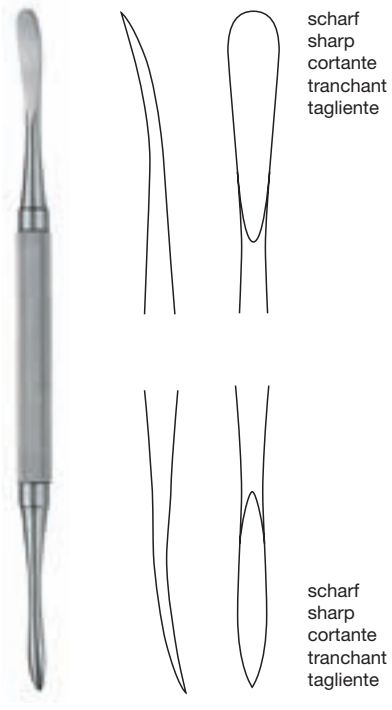
26.37.12
12 S
17 cm – 6¾″
Bennet



26.37.42
22
19 cm – 7½″
Seldin



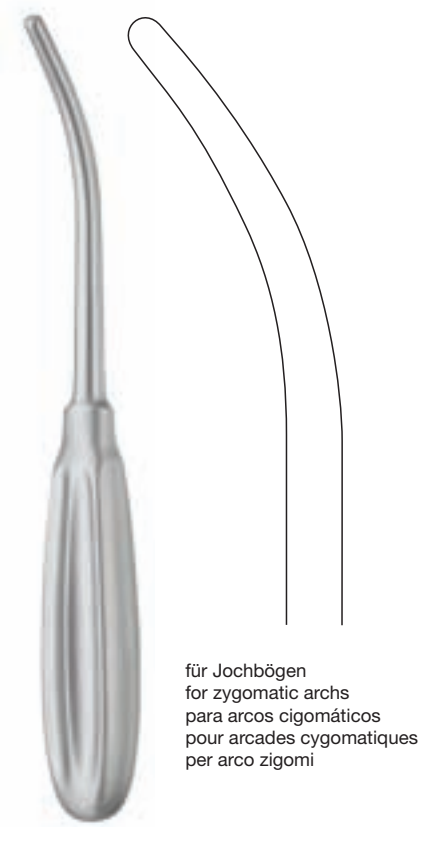
26.37.43
23
19,5 cm – 7¾″
Seldin



68.09.05
18 cm – 7⅛″
Dingman



68.45.10
23 cm – 9″
Gillies



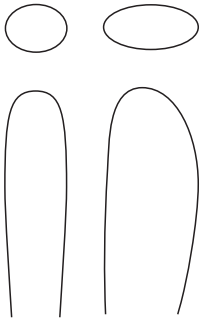
68.09.20
21 cm – 8¼″
Dingman



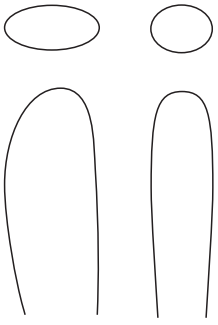
68.51.02
Tessier



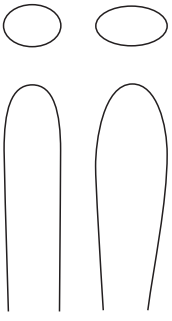
68.51.01
Tessier



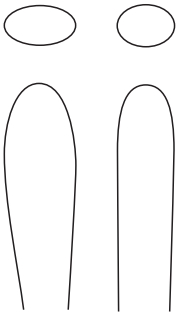
68.50.01
24 cm – 9½″



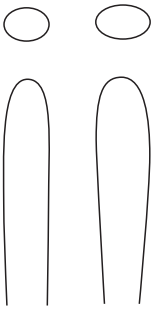
68.50.02
24 cm – 9½″



68.50.03
23,5 cm – 9¼″



68.50.04
23,5 cm – 9¼″



68.50.05
22,5 cm – 9″



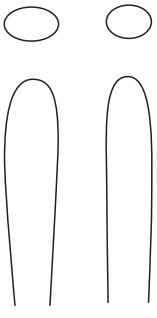
Rowe

links
left
izquierda
gauche
sinistra



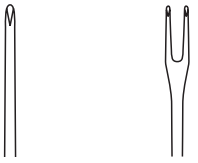
Rowe

rechts
right
derecha
droite
destra



68.50.06
22,5 cm – 9″

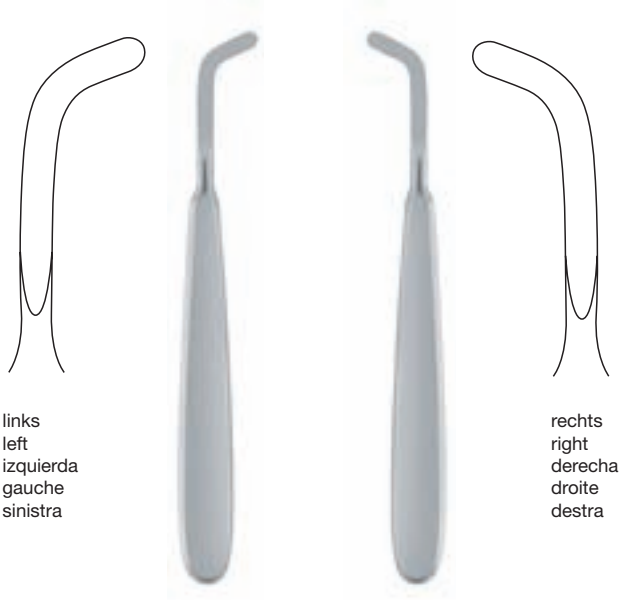




68.81.31 **68.81.32**

Häkchen
Hooks
Ganchitos
Crochets
Uncini

18 cm – 7⅛″
Blocksma



links
left
izquierda
gauche
sinistra

rechts
right
derecha
droite
destra

68.82.11
14 cm – 5½″

68.82.12
14 cm – 5½″



68.82.20
17 cm – 6¾″
Kahre

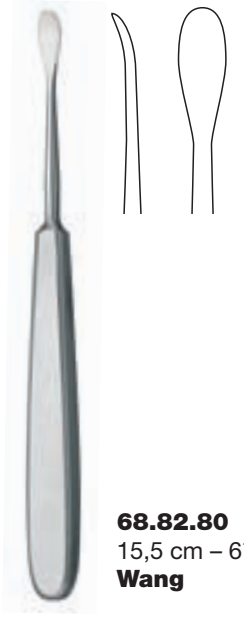
Raspatorien
Raspatories
Legras
Rugines
Periostotomi



68.82.25
16,5 cm – 6½″
McIndoe



68.82.79
15,5 cm – 6⅛″
Wang



68.82.80
15,5 cm – 6⅛″
Wang



rechts
right
derecha
droite
destra



68.82.81
18 cm – 7⅛″
Wang



links
left
izquierda
gauche
sinistra



68.82.82
18 cm – 7⅛″
Wang

Raspatorien
Raspatories
Legras
Rugines
Periostotomi



rechts
right
derecha
droite
destra



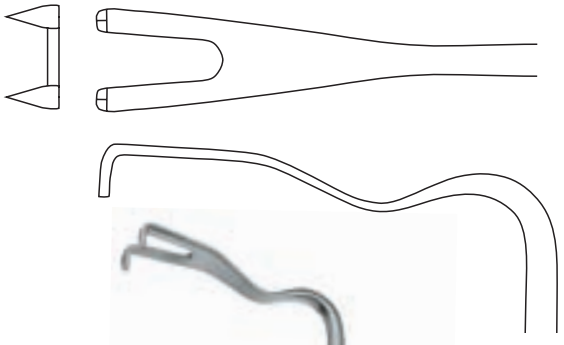
68.82.83
18 cm – 7⅛″
Wang



68.82.84
18 cm – 7⅛″
Wang

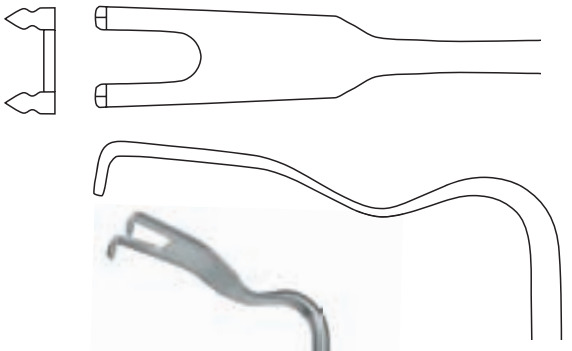


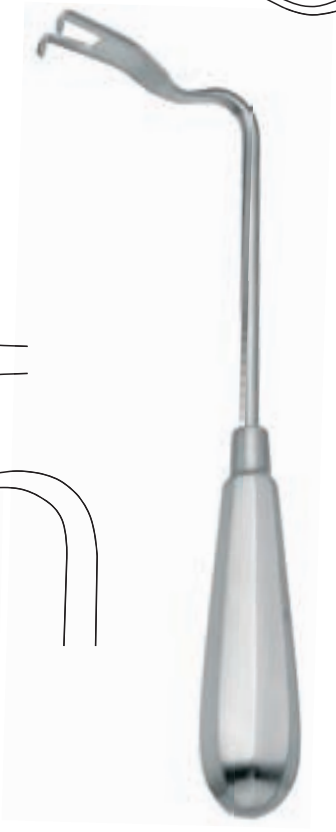
links
left
izquierda
gauche
sinistra



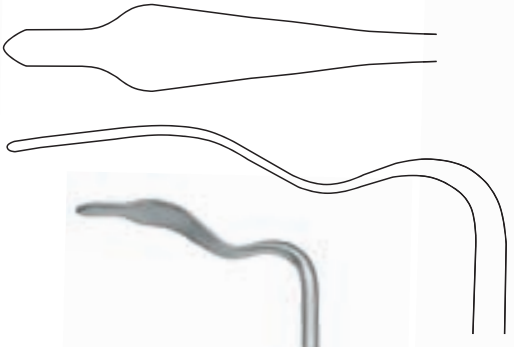


68.82.35
1
19 cm – 7½″





68.82.36
2
19 cm – 7½″





Muko-Periostal Haken
Mucoperiost retractors
Separadores mucoperiostales
Ecarteurs mucoperiosteals
Divaricatori mucoperiostali

68.82.37
3
19 cm – 7½″

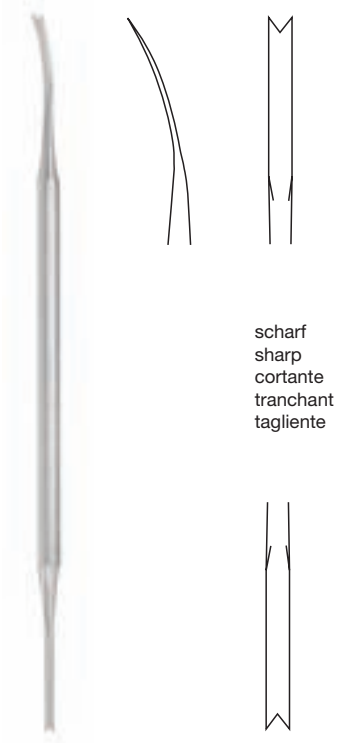


68.61.01
1 – 75 mm

68.61.02
2 – 65 mm

68.61.03
3 – 45 mm

Lindemann



scharf
sharp
cortante
tranchant
tagliente

330.01.80
19 cm – 7½″
Luniatschek



68.04.73
13 cm – 5⅛″
Obwegeser "HM"

Drahtdrehklemme
Wire twister
Pinza para torcer alambre
Pince à torsader le fil
Pinza per torcere fili



68.04.76
15,5 cm – 6⅛″
Obwegeser

Drahtösenklemme
Wire loop forceps
Pinza para ojetes de alambre
Pince pour œillets en fil métallique
Pinza per occhiello in filo metallico



Drahtpositionierer
Wire pusher
Instrumento para posicionar alambre
Positionneur à fil
Posizionatore per filo

68.15.50
14,5 cm –5¾″
Mershon



Drahtbögen
Arch bars
Arcos de alambre
Arcs en fil
Archi di filo



68.15.05
Erich

Rolle/1 m
Roll/1 m
Rollo/1 m
Rouleau/1 m
Rot/1 m

68.15.10
14 cm – 5½″
Erich

Verpackungseinheit 12 Stück
Packing unit 12 pieces
Unidad de 12 piezas
Emballage de 12 pièces
Confezione da 12 pezzi

Drahtbügelschiene
Arch bar
Arco de alambre
Rail en fil
Arco di filo



68.04.93
15 cm – 6″
Dautrey



Knochendraht, weich
Bone wire, soft
Alambre de huesos, dulce
Fil à os, souple
Filo per ossa, dolce

Rolle/10 m
Roll/10 m
Rollo/10 m
Rouleau/10 m
Rot/10 m

76.01.05
Ø 0,5 mm





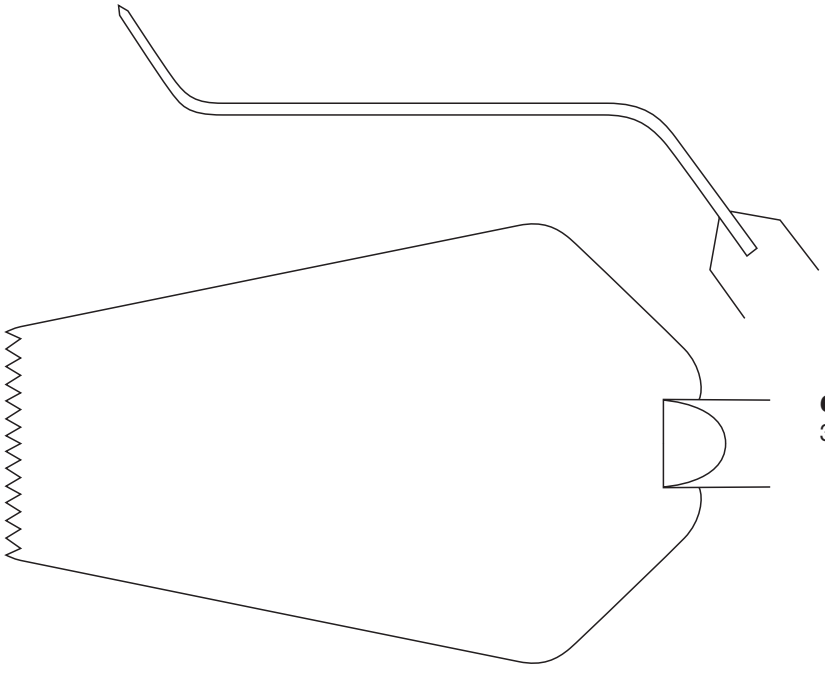
68.15.01
Schuchardt

Verpackungseinheit 10 Stück
Packing unit 10 pieces
Unidad de 10 piezas
Emballage de 10 pièces
Confezione da 10 pezzi

Sprossenschienen
Lattice splints
Rieles en forma de rejilla
Rails à échelons
Rotaie a forma di pinolo

68.15.02
Schuchardt

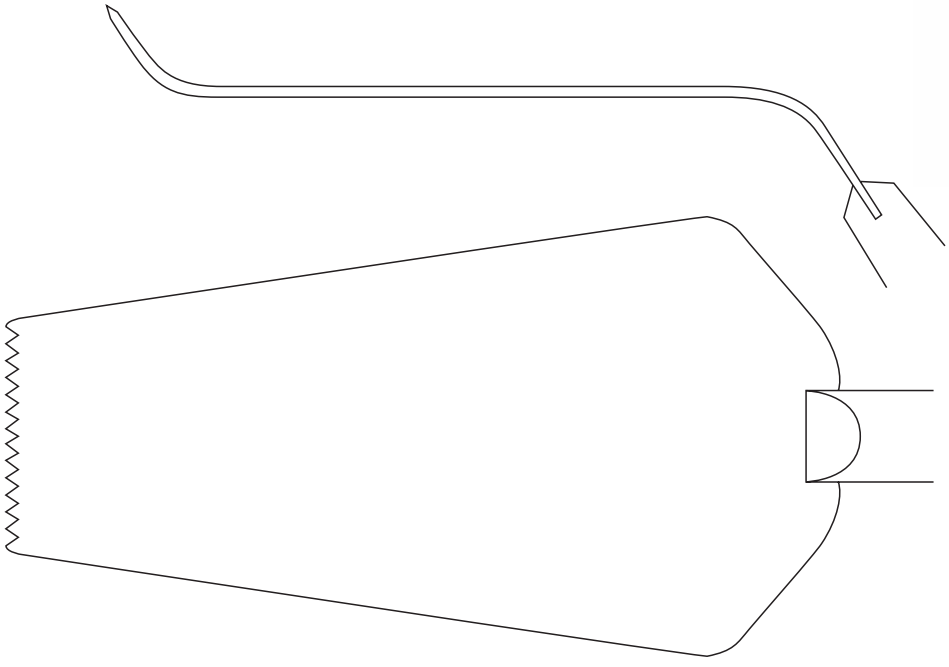
Verpackungseinheit 10 Stück
Packing unit 10 pieces
Unidad de 10 piezas
Emballage de 10 pièces
Confezione da 10 pezzi



68.01.67
30/60 × 60 mm



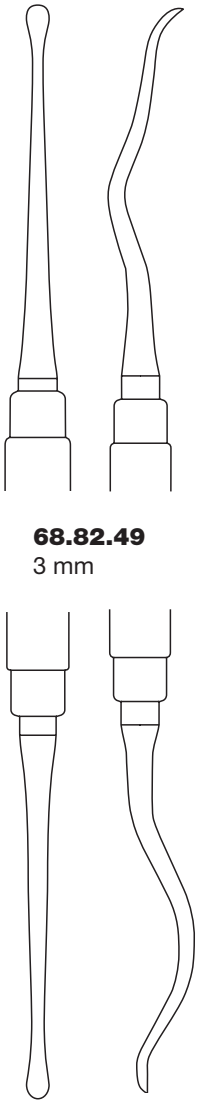
22 cm – 8¾″
Obwegeser



68.01.68
30/60 × 80 mm



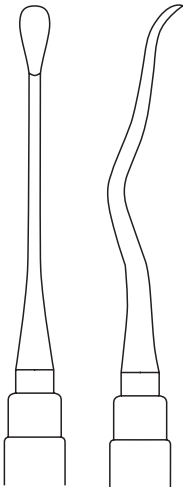
20,5 cm – 8″



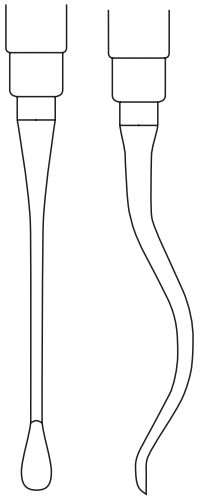
68.82.49
3 mm

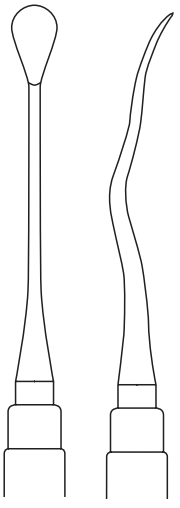


20,5 cm – 8″

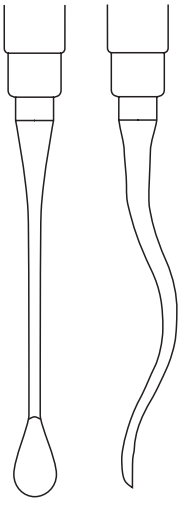


68.82.50
4 mm





68.82.51
6 mm



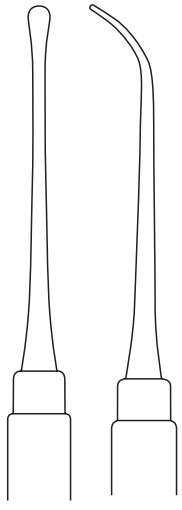
Raspatorium
Raspatory
Legar
Rugine
Periostotomo



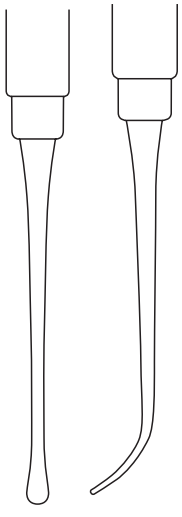
26.37.08
18 cm – 7⅛″
Stiller

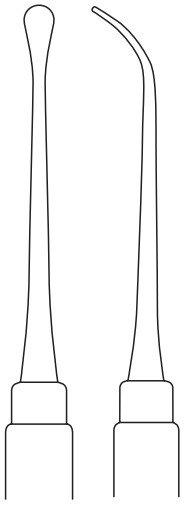


20 cm – 8″
Stiller

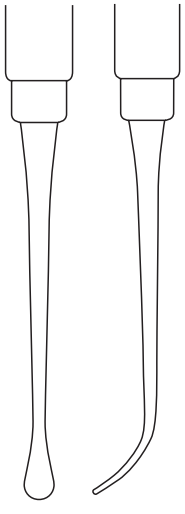


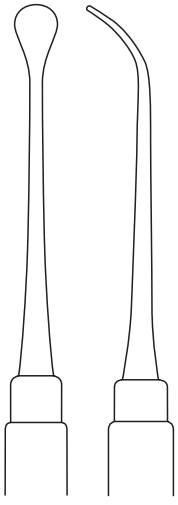
68.82.53
3 mm



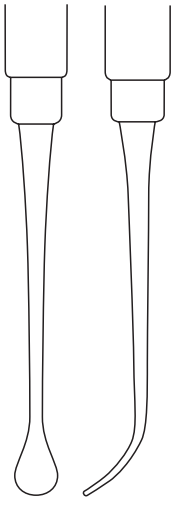


68.82.54
4 mm

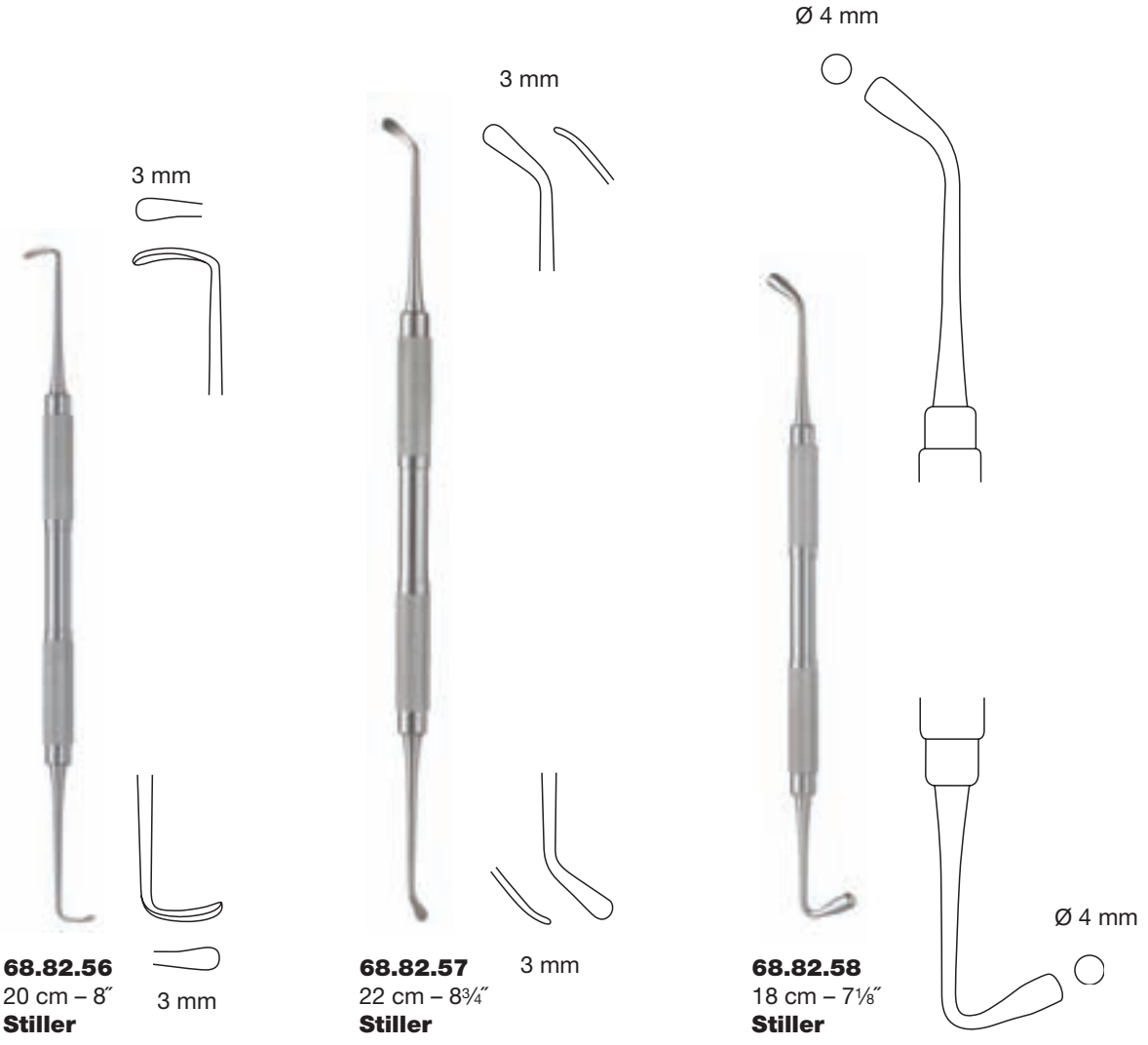




68.82.55
6 mm



Komprimierer
Compressor
Compresor
Compresseur
Compressore



68.82.56
20 cm – 8″
Stiller

68.82.57
22 cm – 8¾″
Stiller

68.82.58
18 cm – 7⅛″
Stiller

Kortikalisstanze
Cortical cutter
Punzonadora cortical
Perforateur cortical
Perforatore corticale

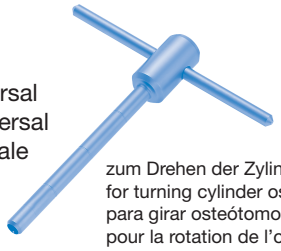


Ø 12 mm



78.41.02
12 cm - 4¾″
Shepard

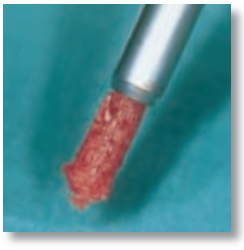
Querstift
Cross pin
Espiga transversal
Embout transversal
Perno trasversale



zum Drehen der Zylinder-Osteotome
for turning cylinder osteotomes
para girar osteótomos cilíndricos
pour la rotation de l'ostéotome cylindrique
per la rotazione degli osteotomi cilindrici



78.41.11
11 cm - 4⅜″
Shepard



Zylinder-Osteotome
Cylinder osteotomes
Osteotomos cilíndricos
Ostéotomes cylindriques
Osteotomi cilindrici





Ausstoßer
Ram
Expulsor
Poussoir
Espulsore



Trokare
Trocars
Trocares
Trocart
Trocar



	12,5 cm - 5″	14 cm - 5½″	14,5 cm - 5¾″
Ø = 5 mm	**78.41.05**	**78.41.12**	**78.41.15**
Ø = 6 mm	**78.41.06**	**78.41.13**	**78.41.16**
Ø = 8 mm	**78.41.08**	**78.41.14**	**78.41.18**

Shepard

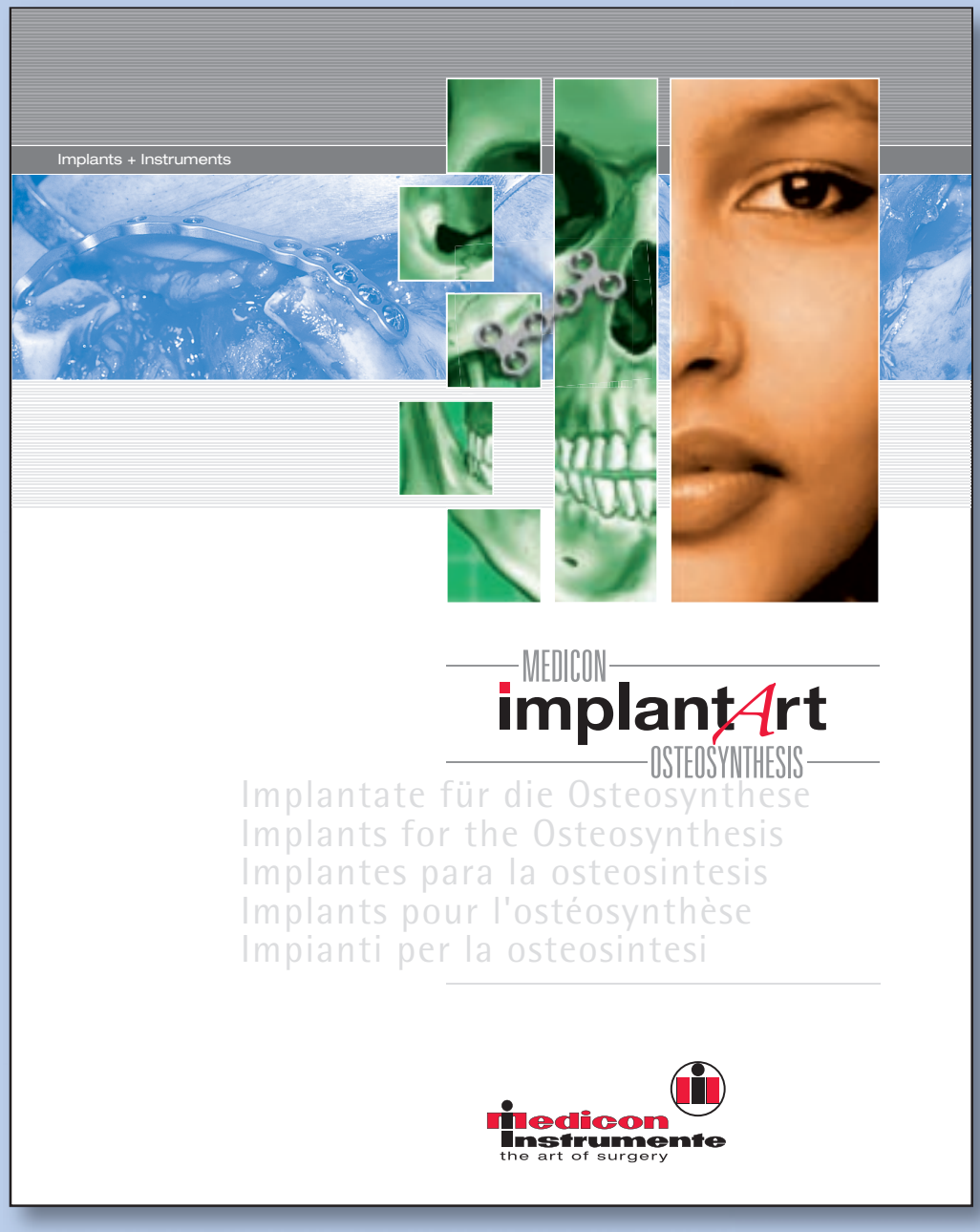
Knochenmühle mit Montageschlüssel
Bone mill with assembling wrench
Trituradora de hueso con llave de montaje
Moulin à os avec clé de montage
Trita ossa con chiave per montaggio



1/1

68.82.75
Ø 68 × 100 mm

Ermöglicht ein Zerkleinern von Knochenstücken
Enables crushing of compact bone pieces
Permite moler fragmentos óseos
Pour broyage des fragments d'os
Rende possibile triturare frammenti ossei



450.00.52

Unser komplettes Medicon Implant Art Osteosynthese-Programm finden Sie in unserem Sonderprospekt.
For our complete Medicon Implant Art Osteosynthesis program please ask for our special brochure.
Nuestro programa completo de Medicon Implantes para la osteosintesis se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet Medicon Implants pour l'ostéosynthèse dans notre prospectus spécial.
Il nostro programma completo di Medicon Impianti per la osteosintesi si trova nel prospetto speciale.

75
76
77
78

Orthopädie · Traumatologie
Meniskusinstrumente

Orthopaedics · Traumatology
Instruments for Meniscus

Ortopedia · Traumatología
Instrumentos para menisco

Orthopédie · Traumatologie
Instruments pour le ménisque

Ortopedia
Traumatologia
Strumenti
per menisco

the art of surgery







für Oberschenkel
for femur
para fémur
pour fémur
per femore

	Ø 6 mm	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø 10 mm
22 cm – 8¾″	**75.76.22**				
24 cm – 9½″	**75.76.24**				
26 cm – 10¼″	**75.76.26**	**75.77.26**	**75.78.26**		
28 cm – 11″	**75.76.28**	**75.77.28**	**75.78.28**		
30 cm – 11¾″	**75.76.30**	**75.77.30**	**75.78.30**	**75.79.30**	**75.80.30**
32 cm – 12½″	**75.76.32**	**75.77.32**	**75.78.32**	**75.79.32**	**75.80.32**
34 cm – 13⅜″	**75.76.34**	**75.77.34**	**75.78.34**	**75.79.34**	**75.80.34**
36 cm – 14⅛″		**75.77.36**	**75.78.36**	**75.79.36**	**75.80.36**
38 cm – 15″		**75.77.38**	**75.78.38**	**75.79.38**	**75.80.38**
40 cm – 15¾″		**75.77.40**	**75.78.40**	**75.79.40**	**75.80.40**
42 cm – 16½″		**75.77.42**	**75.78.42**	**75.79.42**	**75.80.42**
44 cm – 17½″		**75.77.44**	**75.78.44**	**75.79.44**	**75.80.44**
46 cm – 18⅛″		**75.77.46**	**75.78.46**	**75.79.46**	**75.80.46**
48 cm – 19″		**75.77.48**	**75.78.48**	**75.79.48**	**75.80.48**
50 cm – 19¾″		**75.77.50**	**75.78.50**	**75.79.50**	**75.80.50**
52 cm – 20½″		**75.77.52**			

	Ø 11 mm	Ø 12 mm	Ø 13 mm	Ø 14 mm	Ø 15 mm	Ø 16 mm
22 cm – 8¾″						
24 cm – 9½″						
26 cm – 10¼″						
28 cm – 11″						
30 cm – 11¾″	**75.81.30**					
32 cm – 12½″	**75.81.32**					
34 cm – 13⅜″	**75.81.34**	**75.82.34**	**75.83.34**			
36 cm – 14⅛″	**75.81.36**	**75.82.36**	**75.83.36**	**75.84.36**	**75.85.36**	**75.86.36**
38 cm – 15″	**75.81.38**	**75.82.38**	**75.83.38**	**75.84.38**	**75.85.38**	**75.86.38**
40 cm – 15¾″	**75.81.40**	**75.82.40**	**75.83.40**	**75.84.40**	**75.85.40**	**75.86.40**
42 cm – 16½″	**75.81.42**	**75.82.42**	**75.83.42**	**75.84.42**	**75.85.42**	**75.86.42**
44 cm – 17½″	**75.81.44**	**75.82.44**	**75.83.44**	**75.84.44**	**75.85.44**	**75.86.44**
46 cm – 18⅛″	**75.81.46**	**75.82.46**	**75.83.46**	**75.84.46**	**75.85.46**	**75.86.46**
48 cm – 19″	**75.81.48**	**75.82.48**	**75.83.48**	**75.84.48**	**75.85.48**	**75.86.48**
50 cm – 19¾″	**75.81.50**	**75.82.50**	**75.83.50**			
52 cm – 20½″	**75.81.52**	**75.82.52**				





für Unterschenkel/Oberarm
for tibia/humerus
para tibia/húmero
pour tibia/humérus
per tibia/omero

	Ø 6 mm	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø 10 mm	Ø 11 mm	Ø 12 mm	Ø 13 mm	Ø 14 mm
18 cm – 7⅛″	**75.86.18**	**75.87.18**	**75.88.18**	**75.89.18**	**75.90.18**	**75.91.18**			
19 cm – 7½″		**75.87.19**	**75.88.19**	**75.89.19**	**75.90.19**	**75.91.19**			
20 cm – 8″	**75.86.20**	**75.87.20**	**75.88.20**	**75.89.20**	**75.90.20**	**75.91.20**			
21 cm – 8¼″		**75.87.21**	**75.88.21**	**75.89.21**	**75.90.21**	**75.91.21**			
22 cm – 8¾″	**75.86.22**	**75.87.22**	**75.88.22**	**75.89.22**	**75.90.22**	**75.91.22**			
23 cm – 9″	**75.86.23**	**75.87.23**	**75.88.23**	**75.89.23**	**75.90.23**	**75.91.23**	**75.92.23**		
24 cm – 9½″	**75.86.24**	**75.87.24**	**75.88.24**	**75.89.24**	**75.90.24**	**75.91.24**	**75.92.24**		
25 cm – 10″		**75.87.25**	**75.88.25**	**75.89.25**	**75.90.25**	**75.91.25**	**75.92.25**		
26 cm – 10¼″	**75.86.26**	**75.87.26**	**75.88.26**	**75.89.26**	**75.90.26**	**75.91.26**	**75.92.26**		
27 cm – 10¾″		**75.87.27**	**75.88.27**	**75.89.27**	**75.90.27**	**75.91.27**	**75.92.27**	**75.93.27**	
28 cm – 11″	**75.86.28**	**75.87.28**	**75.88.28**	**75.89.28**	**75.90.28**	**75.91.28**	**75.92.28**	**75.93.28**	
29 cm – 11⅜″		**75.87.29**	**75.88.29**	**75.89.29**	**75.90.29**	**75.91.29**	**75.92.29**	**75.93.29**	
30 cm – 11¾″	**75.86.30**	**75.87.30**	**75.88.30**	**75.89.30**	**75.90.30**	**75.91.30**	**75.92.30**	**75.93.30**	**75.94.30**
31 cm – 12⅛″		**75.87.31**	**75.88.31**	**75.89.31**	**75.90.31**	**75.91.31**	**75.92.31**	**75.93.31**	**75.94.31**
32 cm – 12½″		**75.87.32**	**75.88.32**	**75.89.32**	**75.90.32**	**75.91.32**	**75.92.32**	**75.93.32**	**75.94.32**
33 cm – 13″		**75.87.33**	**75.88.33**	**75.89.33**	**75.90.33**	**75.91.33**	**75.92.33**	**75.93.33**	**75.94.33**
34 cm – 13⅜″		**75.87.34**	**75.88.34**	**75.89.34**	**75.90.34**	**75.91.34**	**75.92.34**	**75.93.34**	**75.94.34**
35 cm – 13¾″		**75.87.35**	**75.88.35**	**75.89.35**	**75.90.35**	**75.91.35**	**75.92.35**	**75.93.35**	**75.94.35**
36 cm – 14⅛″		**75.87.36**	**75.88.36**	**75.89.36**	**75.90.36**	**75.91.36**	**75.92.36**	**75.93.36**	**75.94.36**
37 cm – 14½″		**75.87.37**	**75.88.37**	**75.89.37**	**75.90.37**	**75.91.37**	**75.92.37**	**75.93.37**	**75.94.37**
38 cm – 15″		**75.87.38**	**75.88.38**	**75.89.38**	**75.90.38**	**75.91.38**	**75.92.38**	**75.93.38**	**75.94.38**
39 cm – 15⅜″		**75.87.39**	**75.88.39**	**75.89.39**	**75.90.39**	**75.91.39**	**75.92.39**	**75.93.39**	**75.94.39**
40 cm – 15¾″		**75.87.40**	**75.88.40**	**75.89.40**	**75.90.40**	**75.91.40**	**75.92.40**	**75.93.40**	**75.94.40**





für Oberschenkel/Unteram
for femur/forearm
para fémur/antebrazo
pour fémur/avant-bras
per femore/avambraccio

	Ø 6 mm	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø 10 mm	Ø 11 mm
18 cm – 7⅛″	**75.50.18**	**75.51.18**				
20 cm – 8″	**75.50.20**	**75.51.20**				
22 cm – 8¾″	**75.50.22**	**75.51.22**				
24 cm – 9½″	**75.50.24**	**75.51.24**	**75.52.24**			
26 cm – 10¼″	**75.50.26**	**75.51.26**	**75.52.26**			
28 cm – 11″	**75.50.28**	**75.51.28**	**75.52.28**			
30 cm – 11¾″	**75.50.30**	**75.51.30**	**75.52.30**	**75.53.30**		
32 cm – 12½″	**75.50.32**	**75.51.32**	**75.52.32**	**75.53.32**	**75.54.32**	**75.55.32**
34 cm – 13⅜″	**75.50.34**	**75.51.34**	**75.52.34**	**75.53.34**	**75.54.34**	**75.55.34**
36 cm – 14⅛″	**75.50.36**	**75.51.36**	**75.52.36**	**75.53.36**	**75.54.36**	**75.55.36**
38 cm – 15″		**75.51.38**	**75.52.38**	**75.53.38**	**75.54.38**	**75.55.38**
40 cm – 15¾″		**75.51.40**	**75.52.40**	**75.53.40**	**75.54.40**	**75.55.40**
42 cm – 16½″			**75.52.42**	**75.53.42**	**75.54.42**	**75.55.42**
44 cm – 17½″			**75.52.44**	**75.53.44**	**75.54.44**	**75.55.44**
46 cm – 18⅛″			**75.52.46**	**75.53.46**	**75.54.46**	**75.55.46**
48 cm – 19″			**75.52.48**	**75.53.48**	**75.54.48**	**75.55.48**
50 cm – 19¾″			**75.52.50**	**75.53.50**	**75.54.50**	**75.55.50**
52 cm – 20½″				**75.53.52**	**75.54.52**	**75.55.52**

	Ø 12 mm	Ø 13 mm	Ø 14 mm	Ø 15 mm	Ø 16 mm	Ø 17 mm	Ø 18 mm
34 cm – 13⅜″	**75.56.34**	**75.57.34**	**75.58.34**				
36 cm – 14⅛″	**75.56.36**	**75.57.36**	**75.58.36**	**75.59.36**	**75.60.36**	**75.61.36**	**75.62.36**
38 cm – 15″	**75.56.38**	**75.57.38**	**75.58.38**	**75.59.38**	**75.60.38**	**75.61.38**	**75.62.38**
40 cm – 15¾″	**75.56.40**	**75.57.40**	**75.58.40**	**75.59.40**	**75.60.40**	**75.61.40**	**75.62.40**
42 cm – 16½″	**75.56.42**	**75.57.42**	**75.58.42**	**75.59.42**	**75.60.42**	**75.61.42**	**75.62.42**
44 cm – 17½″	**75.56.44**	**75.57.44**	**75.58.44**	**75.59.44**	**75.60.44**	**75.61.44**	**75.62.44**
46 cm – 18⅛″	**75.56.46**	**75.57.46**	**75.58.46**	**75.59.46**	**75.60.46**	**75.61.46**	**75.62.46**
48 cm – 19″	**75.56.48**	**75.57.48**	**75.58.48**	**75.59.48**	**75.60.48**	**75.61.48**	**75.62.48**
50 cm – 19¾″	**75.56.50**	**75.57.50**	**75.58.50**	**75.59.50**	**75.60.50**	**75.61.50**	**75.62.50**
52 cm – 20½″	**75.56.52**	**75.57.52**	**75.58.52**	**75.59.52**	**75.60.52**	**75.61.52**	**75.62.52**



1/3

flexibel
flexible
flexible
flexible
flessibile

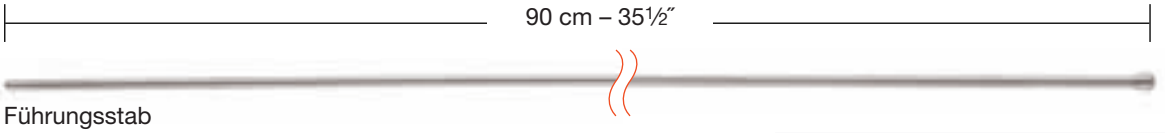
Hudson Anschluss
Connection Hudson
Conexión Hudson
Raccord Hudson
Attacco Hudson

Ø 6 mm	Ø 6,5 mm	Ø 7 mm	Ø 7,5 mm	Ø 8 mm	Ø 8,5 mm	Ø 9 mm	Ø 9,5 mm
76.00.10	**76.00.12**	**76.00.14**	**76.00.16**	**76.00.18**	**76.00.20**	**76.00.22**	**76.00.24**

Ø 10 mm	Ø 10,5 mm	Ø 11 mm	Ø 11,5 mm	Ø 12 mm	Ø 12,5 mm	Ø 13 mm	Ø 13,5 mm
76.00.26	**76.00.28**	**76.00.30**	**76.00.32**	**76.00.34**	**76.00.36**	**76.00.38**	**76.00.40**

Ø 14 mm	Ø 14,5 mm	Ø 15 mm	Ø 15,5 mm	Ø 16 mm	Ø 16,5 mm	Ø 17 mm	Ø 17,5 mm	Ø 18 mm
76.00.42	**76.00.44**	**76.00.46**	**76.00.48**	**76.00.50**	**76.00.52**	**76.00.54**	**76.00.56**	**76.00.58**

Auf Anfrage auch mit anderen Anschlüssen lieferbar!
On request also available with different sockets!
Otras conexiones están disponibles a petición!
Sur demande disponible avec différents embouts!
Su richiesta, disponibile anche con altri attacchi!



Führungsstab
Guide rod
Guía
Guide
Guida



Ø 2 mm	Ø 3 mm
76.00.00	**76.00.05**

für
for
para
pour
per



Ø 6 – 7,5 mm

Ø 8 – 18 mm

Vorbohrer
Reamers
Perforadores
Alésoirs
Perforatori



1/4

Küntscher

Ø 6 mm	Ø 7 mm	Ø 8 mm	Ø 9 mm	Ø 10 mm
75.95.06	**75.95.07**	**75.95.08**	**75.95.09**	**75.95.10**

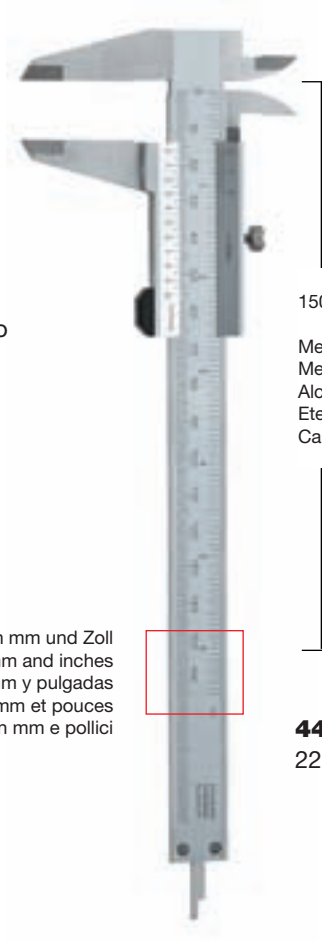
Ø 11 mm	Ø 12 mm	Ø 13 mm	Ø 14 mm	Ø 15 mm	Ø 16 mm
75.95.11	**75.95.12**	**75.95.13**	**75.95.14**	**75.95.15**	**75.95.16**



75.95.00

Lochlehre für Marknägel und Bohrer
Plug gauge for intramedullary nails and reamers
Calibre con orificios para clavos y perforadores
Matrice pour clous et forets
Calibro con fori per chiodi midollari e trapano

Schieblehre
Caliper
Calibrador
Pied à coulisse
Calibro micrometrico



150 mm

Messbereich:
Measuring range:
Alcance de medición:
Etendue de mesure:
Campo di misura:

graduiert in mm und Zoll
graduated in mm and inches
graduado en mm y pulgadas
graduée en mm et pouces
graduate in mm e pollici

44.38.05
22 cm – 8¾



44.37.30
30 cm – 11¾″

44.37.50
50 cm – 19¾″

Stahl-Messstäbe, rostfrei
Ruler, stainless steel
Reglas de acero inoxidable
Règles en acier inoxydable
Righe in acciaio inossidabile

graduiert in cm und Zoll
graduated in cm and inches
graduado en cm y pulgadas
graduée en cm et pouces
graduate in cm e pollici

1/4

Vorbohrer (Pfriem) zum Öffnen der Markhöhle
Awls for opening the medullary cavity
Perforadores para abrir la cavidad de la médula ósea
Perforateurs initial (alène) pour ouvrir la cavité médullaire
Trivelli (lesina) per l'apertura della cavità midollare



Küntscher

75.95.21	**75.95.22**
28 cm – 11″	28 cm – 11″
Ø 8 mm	Ø 10 mm
für Unterschenkel for tibia para tibia pour tibia per tibia	für Oberschenkel for femur para fémur pour fémur per femore

Bohrer (Aufreiber) mit Rinne für Führungsspieß
Reamer, fluted, for passing the guide pin
Broca con canal para espiga de guía
Perforateur (alésoir) avec conduit pour guide-clous
Trapano con scanalatura per asta di guida

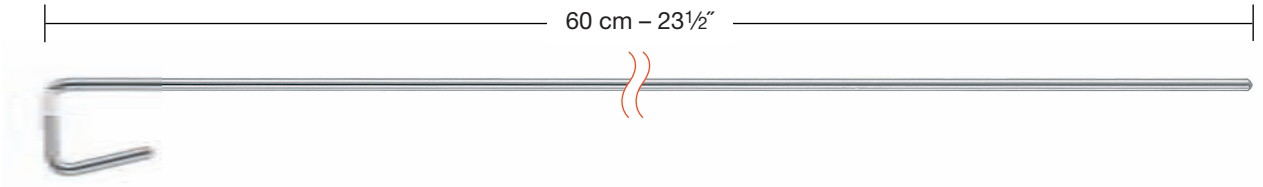


75.95.25
36 cm – 14⅛″

für Oberschenkel
for femur
para fémur
pour fémur
per femore

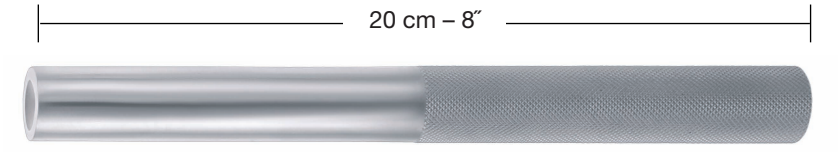
Küntscher

Führungsspieß
Guide pin
Espiga de guía
Guide-clou
Asta di guida

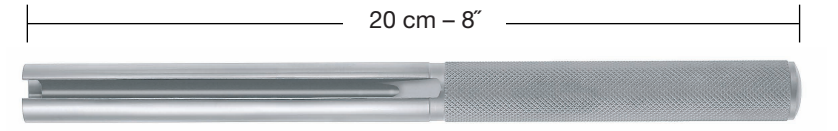


	75.95.32 Ø 3 mm	**75.95.33** Ø 3,5 mm	**75.95.34** Ø 4 mm	**75.95.35** Ø 5 mm
für Nägel for nails para clavos pour clous per chiodi	Ø 6 – 8 mm	Ø 9 – 10 mm	Ø 10 – 11 mm	Ø 11 – 17 mm

Vorschläger
Nail drivers
Impactores
Chasse-clous
Cacciachiodi



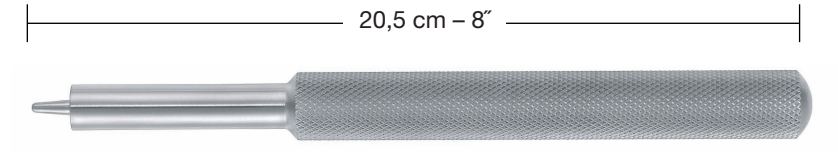
75.95.51
Küntscher



Küntscher

	75.95.53 Ø 21 mm	**75.95.54** Ø 17 mm	**75.95.55** Ø 12,5 mm
für Nägel for nails para clavos pour clous per chiodi	Ø 12 - 17 mm	Ø 9 - 12 mm	Ø 6 - 9 mm

Fertigschläger
Nail impactors
Impactores
Enclumes
Impattatore



Küntscher

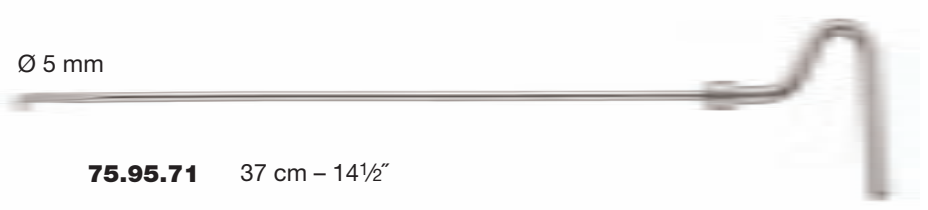
	75.95.57 Ø 10 mm	**75.95.58** Ø 16 mm	**75.95.59** Ø 20 mm
für Nägel for nails para clavos pour clous per chiodi	Ø 6 - 8 mm	Ø 9 - 12 mm	Ø 12 - 17 mm

75.95.61

Haut- und Gewebeschutzplatte
Protecting shield for skin and tissue
Placa protectora para piel y tejido
Plaque protectrice pour peau et tissu
Placca protettrice per pelle e tessuti



Extraktionshaken
Extracting hooks
Ganchos de extracción
Crochets d'extraction
Estrattore ad uncino



75.95.71 37 cm – 14½″

75.95.72 43 cm – 17″

75.95.73 51 cm – 20″

Küntscher

Schlitzhammer für Extraktionshaken
Slotted hammer for nail extracting hook
Martillo con cabeza hendida para gancho de extracción
Marteau fendu pour crochet d'extraction
Battitore finestrato per gancio estrattore



75.95.79
29 cm – 11⅜″

Küntscher



Extraktionsinstrument für KÜNTSCHER Marknägel und Schenkelhalsnägel
Extracting instrument for KÜNTSCHER intramedullary nails and femoral neck nails
Instrumento de extracción para clavos medulares de KÜNTSCHER y clavos de cuello femoral
Instrument d'extraction pour clous médullaires de KÜNTSCHER et clous pour col du fémur
Strumento estrattore per KÜNTSCHER chiodi endomidollari e chiodi femorali

75.95.80

komplett mit 4 Aufsätzen (75.95.86-89)
complete with 4 attachments (75.95.86-89)
completo con 4 terminales (75.95.86-89)
complet avec 4 embouts (75.95.86-89)
completo con 4 attacchi (75.95.86-89)

75.95.81

komplett mit 2 Haken-Aufsätzen (75.95.86+87)
complete with 2 hook attachments (75.95.86+87)
completo con 2 terminales en forma de gancho (75.95.86+87)
complet avec 2 embouts à crochet (75.95.86+87)
completo con 2 attacchi di gancio (75.95.86+87)



75.95.86

Haken klein
Hook small
Gancho pequeño
Petit crochet
Gancio piccolo



75.95.87

Haken groß
Hook large
Gancho grande
Grand crochet
Gancio grande



75.95.88

Gabelhaken für Schenkelhalsnägel
Bifurcated hook for femoral neck nails
Gancho ahorquillado para clavos de cuello femoral
Crochet fourchu pour clous pour col du fémur
Gancio a forchetta per chiodi femorali



75.95.89

Aufsatz mit Gewinde für Schenkelhalsnägel
Threaded tip for the removal of femoral neck nails
Terminal con roscado para clavos de cuello femoral
Embout avec filetage pour clous pour col du fémur
Attacco filettato per chiodi femorali



	für Finger, Fuß und Clavicula for finger, foot and clavicle para dedo, pie y clavícula pour doigt, pied et clavicule per dita, piede e clavicola	für Unterarm und Clavicula for forearm and clavicle para antebrazo y clavícula pour avant-bras et clavicule per avambraccio e clavicola	für Unterschenkel und Oberarm for tibia and humerus para tibia y húmero pour tibia et humérus per tibia e omero	für Unterarm und Unterschenkel for forearm and tibia para antebrazo y tibia pour avant-bras et tibia per avambraccio e tibia
	Ø 2,4 mm	Ø 3,2 mm	Ø 4,8 mm	Ø 6,4 mm
2,5 cm – 1″	**75.70.02**			
3,0 cm – 1⅛″	**75.70.03**			
4,0 cm – 1½″	**75.70.04**			
4,5 cm – 1¾″	**75.70.54**			
5,0 cm – 2″	**75.70.05**			
6,0 cm – 2⅜″	**75.70.06**			
6,5 cm – 2½″	**75.70.56**			
7,0 cm – 2¾″	**75.70.07**			
7,5 cm – 3″	**75.70.57**			
8,5 cm – 3⅜″	**75.70.08**			
9,0 cm – 3½″	**75.70.09**			
9,5 cm – 3¾″	**75.70.59**			
10,0 cm – 4″	**75.70.10**	**75.71.10**		
11,5 cm – 4½″	**75.70.11**	**75.71.12**		
12,5 cm – 5″	**75.70.12**	**75.71.13**		
14,0 cm – 5½″	**75.70.14**	**75.71.14**		
15,0 cm – 6″	**75.70.15**	**75.71.15**		
16,5 cm – 6½″	**75.70.17**	**75.71.16**		
18,0 cm – 7⅛″	**75.70.18**	**75.71.17**		
19,0 cm – 7½″	**75.70.19**	**75.71.19**		
20,5 cm – 8″	**75.70.20**	**75.71.20**	**75.72.20**	
21,5 cm – 8½″	**75.70.21**	**75.71.21**		
23,0 cm – 9″	**75.70.22**	**75.71.22**	**75.72.22**	
24,0 cm – 9½″	**75.70.23**	**75.71.24**	**75.72.24**	
25,5 cm – 10″	**75.70.24**	**75.71.25**	**75.72.26**	
28,0 cm – 11″			**75.72.28**	**75.73.28**
29,5 cm – 11½″			**75.72.30**	**75.73.29**
31,5 cm –12⅜″			**75.72.32**	**75.73.32**
33,5 cm – 13⅛″			**75.72.34**	**75.73.34**
35,5 cm – 14″			**75.72.36**	**75.73.36**
37,5 cm – 14¾″				**75.73.37**
39,5 cm – 15½″				**75.73.39**
41,0 cm – 16⅛″				**75.73.41**
43,0 cm – 17″				**75.73.43**



75.70.00

- Satz von 13 Haken-Marknägeln, Ø 2,4 mm,
bestehend aus je 1 Stück 25 mm bis 100 mm Länge
- Set of 13 intramedullary hook-end nails, Ø 2,4 mm,
consisting of 1 piece each 25 mm to 100 mm length
- Juego de 13 clavos medulares con gancho, Ø 2,4 mm,
compuesto de 1 pieza de cada uno de los largos de 25 hasta 100 mm
- Jeu de 13 clous médullaires à crochet, Ø 2,4 mm,
se composant de 1 pièce de chacune des longueurs de 25 à 100 mm
- Serie di 13 chiodi midollari ad uncino, Ø 2,4 mm,
composta da 1 pezzo per tipo da 25 fino a 100 mm

75.71.00

- Satz von 13 Haken-Marknägeln, Ø 3,2 mm,
bestehend aus je 1 Stück 100 mm bis 250 mm Länge
- Set of 13 intramedullary hook-end nails, Ø 3,2 mm,
consisting of 1 piece each 100 mm to 250 mm length
- Juego de 13 clavos medulares con gancho, Ø 3,2 mm,
compuesto de 1 pieza de cada uno de los largos de 100 hasta 250 mm
- Jeu de 13 clous médullaires à crochet, Ø 3,2 mm,
se composant de 1 pièce de chacune des longueurs de 100 à 250 mm
- Serie di 13 chiodi midollari ad uncino, Ø 3,2 mm,
composta da 1 pezzo per tipo da 100 fino a 250 mm

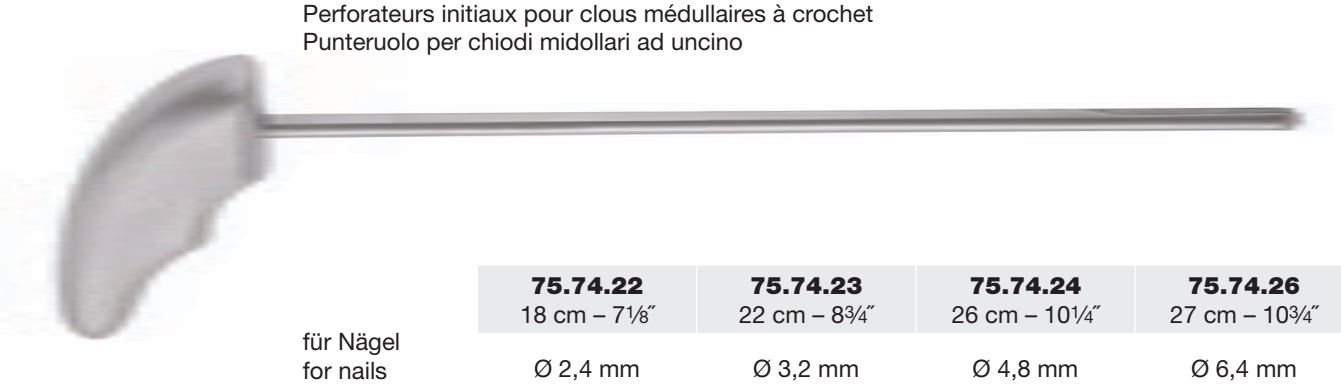
75.72.00

- Satz von 9 Haken-Marknägeln, Ø 4,8 mm,
bestehend aus je 1 Stück 205 mm bis 355 mm Länge
- Set of 9 intramedullary hook-end nails, Ø 4,8 mm,
consisting of 1 piece each 205 mm to 355 mm length
- Juego de 9 clavos medulares con gancho, Ø 4,8 mm,
compuesto de 1 pieza de cada uno de los largos de 205 hasta 355 mm
- Jeu de 9 clous médullaires à crochet, Ø 4,8 mm,
se composant de 1 pièce de chacune des longueurs de 205 à 355 mm
- Serie di 9 chiodi midollari ad uncino, Ø 4,8 mm,
composta da 1 pezzo per tipo da 205 fino a 355 mm

75.73.00

- Satz von 9 Haken-Marknägeln, Ø 6,4 mm,
bestehend aus je 1 Stück 280 mm bis 430 mm Länge
- Set of 9 intramedullary hook-end nails, Ø 6,4 mm,
consisting of 1 piece each 280 mm to 430 mm length
- Juego de 9 clavos medulares con gancho, Ø 6,4 mm,
compuesto de 1 pieza de cada uno de los largos de 280 hasta 430 mm
- Jeu de 9 clous médullaires à crochet, Ø 6,4 mm,
se composant de 1 pièce de chacune des longueurs de 280 à 430 mm
- Serie di 9 chiodi midollari ad uncino, Ø 6,4 mm,
composta da 1 pezzo per tipo da 280 fino a 430 mm

Vorbohrer für Haken-Marknägel
Taps for intramedullary hook-end nails
Preperforador para clavos medulares con gancho
Perforateurs initiaux pour clous médullaires à crochet
Punteruolo per chiodi midollari ad uncino



	75.74.22 18 cm – 7⅛″	**75.74.23** 22 cm – 8¾″	**75.74.24** 26 cm – 10¼″	**75.74.26** 27 cm – 10¾″
für Nägel for nails para clavos pour clous per chiodi	Ø 2,4 mm	Ø 3,2 mm	Ø 4,8 mm	Ø 6,4 mm



Ein- und Ausschlaginstrument für Haken-Marknägel, mit Querbohrung zum Biegen

Impactor and Extractor for intramedullary hook-end nails, with cross-bore for bending

Impactor para clavos medulares con gancho, con taladro transversal para doblar

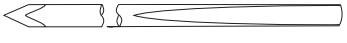
Impacteur-extracteur pour clous médullaires à crochet, à forage transversal pour les plier

Introduttore-estrattore di chiodi midollari ad uncino, con foro per piegare i chiodi

	75.74.52	**75.74.53**	**75.74.54**	**75.74.56**
für Nägel for nails para clavos pour clous per chiodi	Ø 2,4 mm	Ø 3,2 mm	Ø 4,8 mm	Ø 6,4 mm



	6 cm – 2″	10 cm – 4″	12 cm – 4¾″	15 cm – 6″	23 cm – 9″	31 cm – 12⅛″
Ø 0,8 mm	**76.06.08**	**76.07.08**	**76.08.10**	**76.10.08**	**76.11.08**	**76.12.08**
Ø 0,9 mm	**76.06.09**	**76.07.09**	**76.08.11**	**76.10.09**	**76.11.09**	**76.12.09**
Ø 1,0 mm	**76.06.10**	**76.07.10**	**76.08.12**	**76.10.10**	**76.11.10**	**76.12.10**
Ø 1,1 mm	**76.06.11**	**76.07.11**	**76.08.13**	**76.10.11**	**76.11.11**	**76.12.11**
Ø 1,2 mm	**76.06.12**	**76.07.12**	**76.08.14**	**76.10.12**	**76.11.12**	**76.12.12**
Ø 1,3 mm	**76.06.13**	**76.07.13**	**76.08.15**	**76.10.13**	**76.11.13**	**76.12.13**
Ø 1,4 mm	**76.06.14**	**76.07.14**	**76.08.16**	**76.10.14**	**76.11.14**	**76.12.14**
Ø 1,5 mm	**76.06.15**	**76.07.15**	**76.08.17**	**76.10.15**	**76.11.15**	**76.12.15**
Ø 1,6 mm	**76.06.16**	**76.07.16**	**76.08.18**	**76.10.16**	**76.11.16**	**76.12.16**
Ø 1,7 mm	**76.06.17**	**76.07.17**	**76.08.19**	**76.10.17**	**76.11.17**	**76.12.17**
Ø 1,8 mm	**76.06.18**	**76.07.18**	**76.08.20**	**76.10.18**	**76.11.18**	**76.12.18**
Ø 1,9 mm	**76.06.19**	**76.07.19**	**76.08.21**	**76.10.19**	**76.11.19**	**76.12.19**
Ø 2,0 mm	**76.06.20**	**76.07.20**	**76.08.22**	**76.10.20**	**76.11.20**	**76.12.20**
Ø 2,2 mm	**76.06.22**	**76.07.22**	**76.08.23**	**76.10.22**	**76.11.22**	**76.12.22**
Ø 2,4 mm						**76.12.24**
Ø 2,5 mm	**76.06.25**	**76.07.25**	**76.08.24**	**76.10.25**	**76.11.25**	**76.12.25**
Ø 3,0 mm					**76.11.30**	**76.12.30**

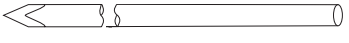


Verpackungseinheit 10 Stück
Packing unit 10 pieces
Paquete de 10 unidades
Emballage de 10 pièces
Confezione da 10 pezzi

mit Trokarspitze und flachem Schaftende
with trocar point and flat shaft end
con punta de trocar y extremo del vástago plano
à pointe trocart et bout de tige plat
con punta a trequarti ed estremità piatta



	6 cm – 2⅜″	10 cm – 4″	12 cm – 4¾″	15 cm – 6″	23 cm – 9″	31 cm – 12⅛″
Ø 0,8 mm	**76.06.58**	**76.07.58**	**76.08.30**	**76.10.58**	**76.11.58**	**76.12.58**
Ø 0,9 mm	**76.06.59**	**76.07.59**	**76.08.31**	**76.10.59**	**76.11.59**	**76.12.59**
Ø 1,0 mm	**76.06.40**	**76.07.60**	**76.08.32**	**76.10.60**	**76.11.60**	**76.12.60**
Ø 1,1 mm	**76.06.61**	**76.07.61**	**76.08.33**	**76.10.61**		
Ø 1,2 mm	**76.06.62**	**76.07.62**	**76.08.34**	**76.10.62**	**76.11.62**	**76.12.62**
Ø 1,3 mm	**76.06.63**	**76.07.63**	**76.08.35**	**76.10.63**		
Ø 1,4 mm	**76.06.64**	**76.07.64**	**76.08.36**	**76.10.64**	**76.11.64**	**76.12.64**
Ø 1,5 mm	**76.06.65**	**76.07.65**	**76.08.37**	**76.10.65**	**76.11.65**	**76.12.65**
Ø 1,6 mm	**76.06.66**	**76.07.66**	**76.08.38**	**76.10.66**	**76.11.66**	**76.12.66**
Ø 1,7 mm	**76.06.67**	**76.07.67**	**76.08.39**	**76.10.67**	**76.11.67**	**76.12.67**
Ø 1,8 mm	**76.06.68**	**76.07.68**	**76.08.40**	**76.10.68**	**76.11.68**	**76.12.68**
Ø 1,9 mm	**76.06.69**	**76.07.69**	**76.08.41**	**76.10.69**		
Ø 2,0 mm	**76.06.70**	**76.07.70**	**76.08.42**	**76.10.70**	**76.11.70**	**76.12.70**
Ø 2,2 mm	**76.06.72**	**76.07.72**	**76.08.43**	**76.10.72**	**76.11.72**	**76.12.72**
Ø 2,5 mm	**76.06.75**	**76.07.75**	**76.08.44**	**76.10.75**	**76.11.75**	**76.12.75**
Ø 3,0 mm					**76.11.80**	**76.12.80**



Verpackungseinheit 10 Stück
Packing unit 10 pieces
Paquete de 10 unidades
Emballage de 10 pièces
Confezione da 10 pezzi

mit Trokarspitze und rundem Schaftende
with trocar point and round end
con punta de trocar y extremo del vástago redondo
à pointe trocart et bout de tige rond
con punta a trequarti ed estremità tonda



	6 cm – 2⅜″	10 cm – 4″	12 cm – 4¾″	15 cm – 6″	31cm – 12⅛″
Ø 0,8 mm	**76.06.78**	**76.07.78**	**76.08.50**	**76.10.78**	**76.13.08**
Ø 0,9 mm	**76.06.79**	**76.07.79**	**76.08.51**	**76.10.79**	
Ø 1,0 mm	**76.06.80**	**76.07.80**	**76.08.52**	**76.10.80**	**76.13.10**
Ø 1,1 mm	**76.06.81**	**76.07.81**	**76.08.53**	**76.10.81**	
Ø 1,2 mm	**76.06.82**	**76.07.82**	**76.08.54**	**76.10.82**	**76.13.12**
Ø 1,3 mm	**76.06.83**	**76.07.83**	**76.08.55**	**76.10.83**	
Ø 1,4 mm	**76.06.84**	**76.07.84**	**76.08.56**	**76.10.84**	**76.13.14**
Ø 1,5 mm	**76.06.85**	**76.07.85**	**76.08.57**	**76.10.85**	**76.13.15**
Ø 1,6 mm	**76.06.86**	**76.07.86**	**76.08.58**	**76.10.86**	**76.13.16**
Ø 1,7 mm	**76.06.87**	**76.07.87**	**76.08.59**	**76.10.87**	
Ø 1,8 mm	**76.06.88**	**76.07.88**	**76.08.60**	**76.10.88**	**76.13.18**
Ø 1,9 mm	**76.06.89**	**76.07.89**	**76.08.61**	**76.10.89**	
Ø 2,0 mm	**76.06.90**	**76.07.90**	**76.08.62**	**76.10.90**	**76.13.20**
Ø 2,2 mm	**76.06.92**	**76.07.92**	**76.08.63**	**76.10.92**	**76.13.22**
Ø 2,5 mm	**76.06.95**	**76.07.95**	**76.08.64**	**76.10.95**	**76.13.25**
Ø 3,0 mm				**76.11.00**	**76.13.30**



Verpackungseinheit 10 Stück
Packing unit 10 pieces
Paquete de 10 unidades
Emballage de 10 pièces
Confezione da 10 pezzi

beidseitig mit Trokarspitze
with trocar point on both ends
con punta de trocar en ambos extremos
à pointe trocart aux deux bouts
con punta a trequarti da entrambi i lati



	31cm – 12⅛″
Ø 0,8 mm	**76.15.08**
Ø 1,0 mm	**76.15.10**
Ø 1,2 mm	**76.15.12**
Ø 1,4 mm	**76.15.14**
Ø 1,5 mm	**76.15.15**
Ø 1,6 mm	**76.15.16**
Ø 1,7 mm	**76.15.17**
Ø 1,8 mm	**76.15.18**
Ø 1,9 mm	**76.15.19**
Ø 2,0 mm	**76.15.20**
Ø 2,2 mm	**76.15.22**
Ø 2,5 mm	**76.15.25**
Ø 3,0 mm	**76.15.30**





Verpackungseinheit 10 Stück
Packing unit 10 pieces
Paquete de 10 unidades
Emballage de 10 pièces
Confezione da 10 pezzi

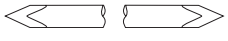
mit Lanzenspitze und flachem Schaftende
with lancet point and flat shaft end
con punta lanceolar y extremo del vástago plano
à pointe lancéolée et bout de tige plat
con punta a forma di lancetta ed estremità piatta



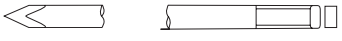
	14 cm – 5½″	16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	23 cm – 9″	26 cm – 10¼″
Ø 2,0 mm			**76.21.20**		**76.21.70**	
Ø 2,5 mm			**76.21.25**		**76.21.75**	
Ø 3,0 mm			**76.21.30**		**76.21.80**	
Ø 3,5 mm	**76.17.00**	**76.17.09**	**76.21.35**	**76.17.18**	**76.21.85**	**76.17.27**
Ø 4,0 mm	**76.17.01**	**76.17.10**	**76.21.40**	**76.17.19**	**76.21.90**	**76.17.28**
Ø 4,5 mm	**76.17.02**	**76.17.11**	**76.21.45**	**76.17.20**	**76.21.95**	**76.17.29**
Ø 5,0 mm	**76.17.03**	**76.17.12**	**76.21.50**	**76.17.21**	**76.22.00**	**76.17.30**



	14 cm 5½″	15 cm 6″	16 cm 6¼″	18 cm 7⅛″	20 cm 8″	21 cm 8¼″	23 cm 9″	26 cm 10¼″
Ø 2,0 mm				**76.22.20**			**76.22.70**	
Ø 2,5 mm				**76.22.25**			**76.22.75**	
Ø 3,0 mm				**76.22.30**			**76.22.80**	
Ø 3,5 mm	**76.17.51**		**76.17.60**	**76.22.35**	**76.17.69**		**76.22.85**	**76.17.78**
Ø 4,0 mm	**76.17.52**	**76.44.15**	**76.44.16**	**76.22.40**	**76.44.20**	**76.44.21**	**76.22.90**	**76.17.79**
Ø 4,5 mm	**76.17.53**		**76.17.62**	**76.22.45**	**76.17.71**		**76.22.95**	**76.17.80**
Ø 5,0 mm	**76.17.54**		**76.17.63**	**76.22.50**	**76.17.72**		**76.23.00**	**76.17.81**



beidseitig mit Trokarspitze
with trocar point on both ends
con punta de trocar en ambos extremos
à pointe trocart aux deux bouts
con punta a trequarti da entrambi i lati



mit Trokarspitze und Vierkant-Schaftende
with trocar point and square shaft end
con punta de trocar y extremo de vástago cuadrado
à pointe trocart et bout de tige quatre-pans
con punta a trequarti ed estremità quadrangolare

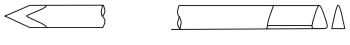
Medicon Instrumente
the art of surgery



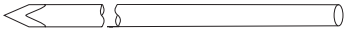
	14 cm – 5½″	16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	23 cm – 9″	26 cm – 10¼″
Ø 2,0 mm			**76.23.20**		**76.23.70**	
Ø 2,5 mm			**76.23.25**		**76.23.75**	
Ø 3,0 mm			**76.23.30**		**76.23.80**	
Ø 3,5 mm	**76.18.01**	**76.18.10**	**76.23.35**	**76.18.19**	**76.23.85**	**76.18.28**
Ø 4,0 mm	**76.18.02**	**76.18.11**	**76.23.40**	**76.18.20**	**76.23.90**	**76.18.29**
Ø 4,5 mm	**76.18.03**	**76.18.12**	**76.23.45**	**76.18.21**	**76.23.95**	**76.18.30**
Ø 5,0 mm	**76.18.04**	**76.18.13**	**76.23.50**	**76.18.22**	**76.24.00**	**76.18.31**



	14 cm – 5½″	16 cm – 6¼″	18 cm – 7⅛″	20 cm – 8″	23 cm – 9″	26 cm – 10¼″
Ø 3,5 mm	**76.18.51**	**76.18.60**	**76.18.69**	**76.18.78**	**76.18.87**	**76.18.96**
Ø 4,0 mm	**76.18.52**	**76.18.61**	**76.18.70**	**76.18.79**	**76.18.88**	**76.18.97**
Ø 4,5 mm	**76.18.53**	**76.18.62**	**76.18.71**	**76.18.80**	**76.18.89**	**76.18.98**
Ø 5,0 mm	**76.18.54**	**76.18.63**	**76.18.72**	**76.18.81**	**76.18.90**	**76.18.99**



mit Trokarspitze und Dreikant-Schaftende
with trocar point and triangular shaft end
con punta de trocar y extremo del vástago triangular
à pointe trocart et bout de tige triangulaire
con punta a trequarti ed estremità triangolare



mit Trokarspitze und rundem Schaftende
with trocar point and round shaft end
con punta de trocar y extremo del vástago redondo
à pointe trocart et bout de tige rond
con punta a trequarti ed estremità tonda



Steinmann

Mittelgewinde
Center thread
Rosca central
Filetage central
Filettatura centrale

	Ø 4,5 mm	Ø 5,0 mm
15 cm – 6″	**76.19.50**	**76.19.51**
18 cm – 7⅛″	**76.19.57**	**76.19.58**
20 cm – 8″	**76.19.64**	**76.19.65**

mit Trokarspitze und Dreikant-Schaftende
with trocar point and triangular shaft end
con punta de trocar y extremo del vástago triangular
à pointe trocart et bout de tige triangulaire
con punta a trequarti ed estremità triangolare

Gewinde-Ø ist 0,5 mm größer als Nagel-Ø
Thread Ø is 0,5 mm larger than nail Ø
Ø rosca es 0,5 mm más grande que el Ø del clavo
Ødu filetage est de 0,5 mm plus grand que Ø du clou
Il Ø della filettatura è 0,5 mm più grande del Ø del chiodo



Schanz

Gewinde
Thread
Rosca
Filetage
Filettatura

	Ø 5,0 mm
8 cm – 3⅛″	**76.20.00**
12 cm – 4¾″	**76.20.01**
15 cm – 6″	**76.20.02**
17 cm – 6¾″	**76.20.03**
20 cm – 8″	**76.20.04**
25 cm – 10″	**76.20.05**

mit Trokarspitze und Dreikant-Schaftende
with trocar point and triangular shaft end
con punta de trocar y extremo del vástago triangular
à pointe trocart et bout de tige triangulaire
con punta a trequarti ed estremità triangolare

Gewinde-Ø ist 0,5 mm größer als Nagel-Ø
Thread Ø is 0,5 mm larger than nail Ø
Ø rosca es 0,5 mm más grande que el Ø del clavo
Ødu filetage est de 0,5 mm plus grand que Ø du clou
Il Ø della filettatura è 0,5 mm più grande del Ø del chiodo



Lieferung ohne Bohrdrähte
Supplied without wires
Suministrado sin brocas
Livraison sans broches
Fornitura senza fili

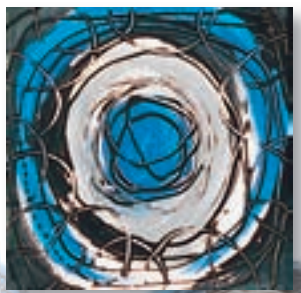
Ø 12 mm



Kirschner

	76.16.03 16 cm – 6¼″	**76.16.04** 19 cm – 7½″	**76.16.05** 32 cm – 12½″
für Bohrdrähte bis: for wires up to: para brocas hasta: pour broches jusqu'à: per fili fino a:	15 cm	18 cm	31 cm

rostfreier 18/8 Stahl
18/8 stainless steel
acero inoxidable 18/8
acier inoxydable 18/8
acciaio inossidabile 18/8



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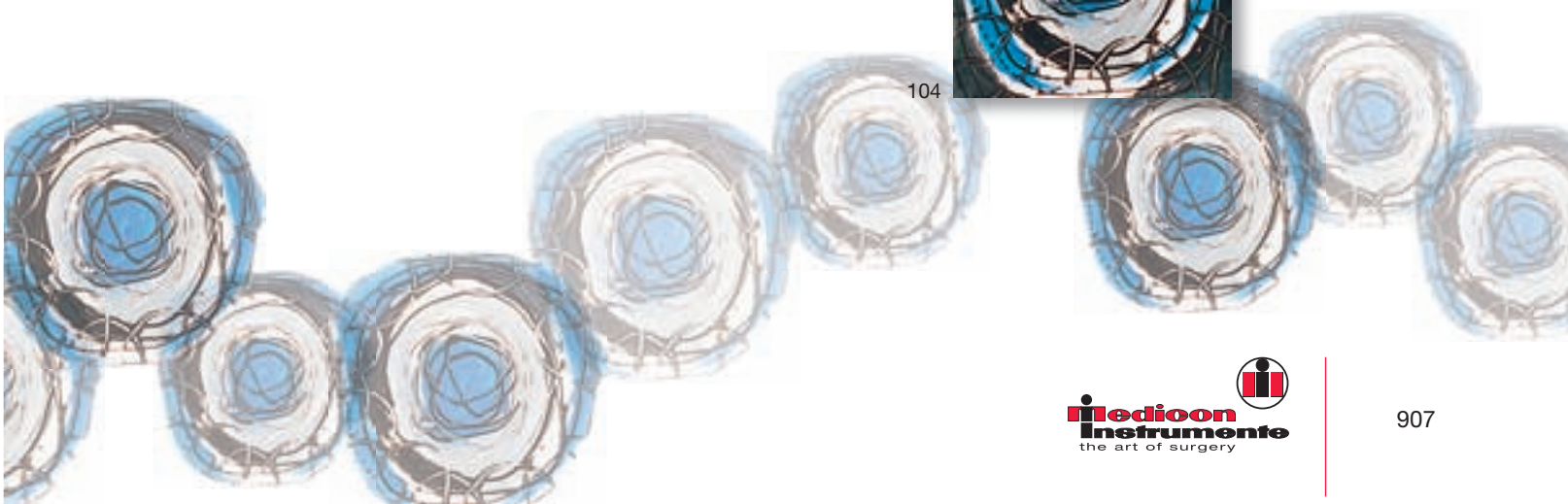




Kirschner
Mod. USA

komplett mit 3 Zughaken
complete with 3 traction hooks
completo con 3 ganchos de tracción
complet avec 3 crochets de traction
completa di 3 ganci di trazione

76.40.01

a = 4,5 – 13 cm - 1¾″ – 5⅛″

b = 1,5 – 10 cm - ½″ – 4″

kleines Modell
small pattern
modelo pequeño
petit modèle
modello piccolo

76.40.03

a = 0 – 16 cm - 0″ – 6¼″

b = 9 – 13 cm - 3½″ – 5⅛″

großes Modell
large pattern
modelo grande
grand modèle
modello grande



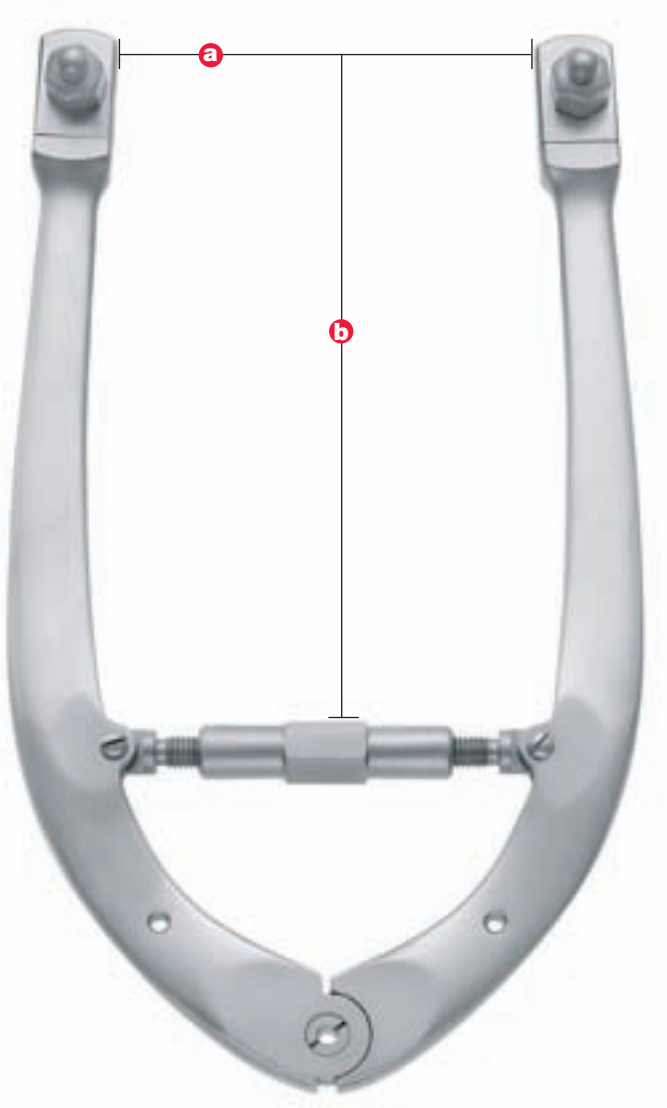
für KIRSCHNER Extensionsbügel
for KIRSCHNER traction bows
para KIRSCHNER estribos de extensión
pour de KIRSCHNER étriers à extension
per KIRSCHNER staffe per trazione

76.41.41

Zughaken allein, klein
Traction hook only, small
Gancho de tracción sólo, pequeño
Petit crochet de traction, seul
Gancio di trazione solo, piccolo

76.41.42

Zughaken allein, groß
Traction hook only, large
Gancho de tracción sólo, grande
Grand crochet de traction seul
Gancio di trazione solo, grande



Kirschner

komplett mit 3 Zughaken
complete with 3 traction hooks
completo con 3 ganchos de tracción
complet avec 3 crochets de traction
completo di 3 ganci di trazione

76.40.21

a = 4,5 – 13 cm - 1¾″ – 5⅛″

b = 10 cm - 4″

kleines Modell
small pattern
modelo pequeño
petit modèle
modello piccolo

76.40.23

a = 7 – 19 cm - 2¾″ – 7½″

b = 16 cm - 6¼″

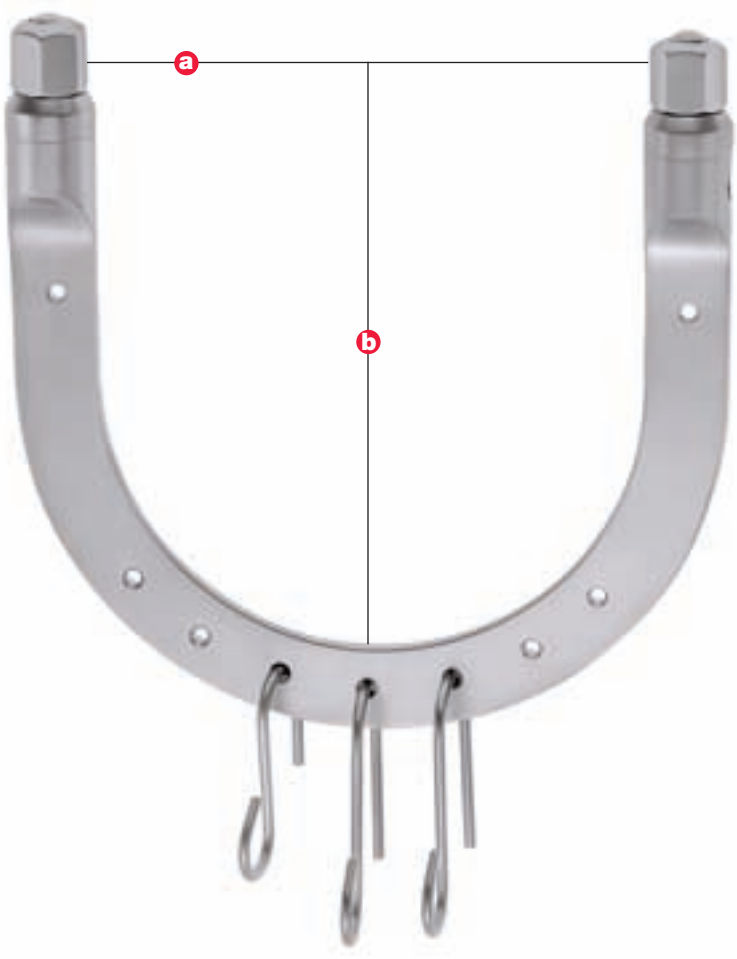
großes Modell
large pattern
modelo grande
grand modèle
modello grande



76.40.25

15 cm – 6″

Spannschlüssel
Tightening wrench
Llave tensora
Clé de tension
Chiave



Kirschner

komplett mit 3 Zughaken
complete with 3 traction hooks
completo con 3 ganchos de tracción
complet avec 3 crochets de traction
completo di 3 ganci di trazione

76.41.01
a = 20,0 cm – 8″
b = 15,5 cm – 6⅛″
für Hüfte
for hip
para cadera
pour hanche
per anca

76.41.02
a = 15,5 cm – 6⅛″
b = 15,5 cm – 6⅛″
für Oberschenkel
for femur
para fémur
pour fémur
per femore

76.41.03
a = 13,5 cm – 5⅜″
b = 13,0 cm – 5⅛″
für Knie
for knee
para rodilla
pour genou
per ginocchio

76.41.04
a = 12,0 cm – 4¾″
b = 12,0 cm – 4¾″
für Knie
for knee
para rodilla
pour genou
per ginocchio

76.41.05
a = 9,5 cm – 3¾″
b = 11,0 cm – 4⅜″
für Fersenbein
for heel
para calcáneo
pour calcanéum
per calcagno

76.41.06
a = 9,5 cm – 3¾″
b = 7,0 cm – 2¾″
für Arm
for arm
para brazo
pour bras
per braccio

76.41.07
a = 6,0 cm – 2⅜″
b = 5,0 cm – 2″
für Ellenbogen
for elbow
para codo
pour coude
per gomito



76.41.50

Fixierscheiben für Bohrdrähte mit Stellschraube, Paar
Fixation discs for wires with setscrew, pair
Discos de fijación para brocas filiformes con tornillo de ajuste, par
Disques de fixation pour broches avec vis de serrage, paire
Dischi di fissaggio per perforatori filiformi con vite di chiusura, paia



76.41.55

Fixierscheiben mit Schlitz und Stellschraube, Paar
Fixation discs with slit and setscrew, pair
Discos de fijación con hendidura y tornillo de ajuste, par
Disques de fixation avec fente et vis de serrage, paire
Dischi di fissaggio con fessura e vite di chiusura, paia

Spannschlüssel zum Spannen des Bohrdrahtes, passend für KIRSCHNER Extensionsbügel Nr. 76.41.01 – 76.41.07
Wrench for tightening the wire, fits KIRSCHNER traction bows No. 76.41.01 – 76.41.07
Llave para tensar las brocas filiformes, apropiada para estribos de extensión KIRSCHNER No. 76.41.01 – 76.41.07
Clé pour tendre la broche, pour étriers KIRSCHNER No. 76.41.01 – 76.41.07
Chiave tenditrice per perforatori filiformi, adatta alle staffe di trazione di KIRSCHNER No. 76.41.01 – 76.41.07



76.41.20

Schraubenschlüssel für die Spannmuttern der KIRSCHNER Extensionsbügel Nr. 76.41.01 – 76.41.07
Wrench for adjusting KIRSCHNER traction bow nuts, No. 76.41.01 – 76.41.07
Atornillador para las tuercas tensoras de los estribos de extensión de KIRSCHNER No. 76.41.01 – 76.41.07
Clé pour les écrous-tendeurs des étriers KIRSCHNER No. 76.41.01 – 76.41.07
Chiave per i dadi delle staffe di trazione di KIRSCHNER No. 76.41.01 – 76.41.07

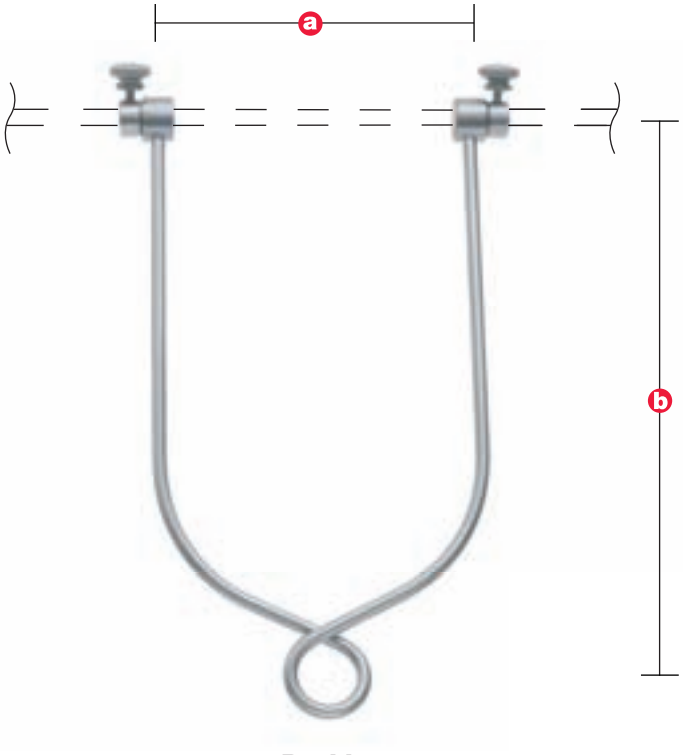


76.41.23

Fixierzwinge zum Halten der Spannmutter des Spannschlüssels Nr. 76.41.20
Spring clamp, stabilizes the adjusting nut of the tightening wrench No. 76.41.20
Manija para sujetar la tuerca de la llave tensora No. 76.41.20
Bride de fixation pour écrou de la clé No. 76.41.20
Morsetto per stringere il dado della chiave tenditrice No. 76.41.20



76.41.29



Boehler

76.44.01

a = 9 cm – 3½″

b = 16 cm – 6¼″

für Arm
for arm
para brazo
pour bras
per braccio

komplett mit 1 Nagel Ø 4 mm × 15 cm Nr. 76.44.15
complete with 1 nail Ø 4 mm × 15 cm No. 76.44.15
completo con 1 clavo Ø 4 mm × 15 cm No. 76.44.15
complet avec 1 clou Ø 4 mm × 15 cm No. 76.44.15
complet di 1 chiodo Ø 4 mm × 15 cm No. 76.44.15

76.44.03

a = 11 cm – 4⅜″

b = 21 cm – 8¼″

für Knie und Oberschenkel
for knee and femur
para rodilla y femur
pour genou et fémur
per ginocchio e femore

komplett mit 1 Nagel Ø 4 mm × 18 cm Nr. 76.22.40
complete with 1 nail Ø 4 mm × 18 cm No. 76.22.40
completo con 1 clavo Ø 4 mm × 18 cm No. 76.22.40
complet avec 1 clou Ø 4 mm × 18 cm No. 76.22.40
completo di 1 chiodo Ø 4 mm × 18 cm No. 76.22.40

76.44.05

a = 15 cm – 3″

b = 21 cm – 8¼″

für Knie und Oberschenkel
for knee and femur
para rodilla y femur
pour genou et fémur
per ginocchio e femore

komplett mit 1 Nagel Ø 4 mm × 21 cm Nr. 76.44.21
complete with 1 nail Ø 4 mm × 21 cm No. 76.44.21
completo con 1 clavo Ø 4 mm × 21 cm No. 76.44.21
complet avec 1 clou Ø 4 mm × 21 cm No. 76.44.21
completo di 1 chiodo Ø 4 mm × 21 cm No. 76.44.21

mit Dreibacken-Spannfutter, von Hand zu spannen, max. Spannweite 4 mm
with three-jaw chuck, to be locked by hand, max. spread 4 mm
con plato de tres mordazas, tensar, a mano, apertura máxima 4 mm
avec mandrin à trois mâchoires, tendre à main, ouverture maximale 4 mm
con mandrino a tre ganasce, da tendere a mano, apertura massima 4 mm



78.03.05

mit Jacobs-Dreibacken-Spannfutter mit Spannschlüssel, max. Spannweite 4 mm
with Jacobs three-jaw chuck and tightening wrench, max. spread 4 mm
con plato de tres mordazas de Jacobs, con llave tensora, apertura máxima 4 mm
avec mandrin de Jacobs à trois mâchoires, avec clé, ouverture maximale 4 mm
con mandrino di Jacobs a tre ganasce, con chiave di tensione, apertura massima 4 mm

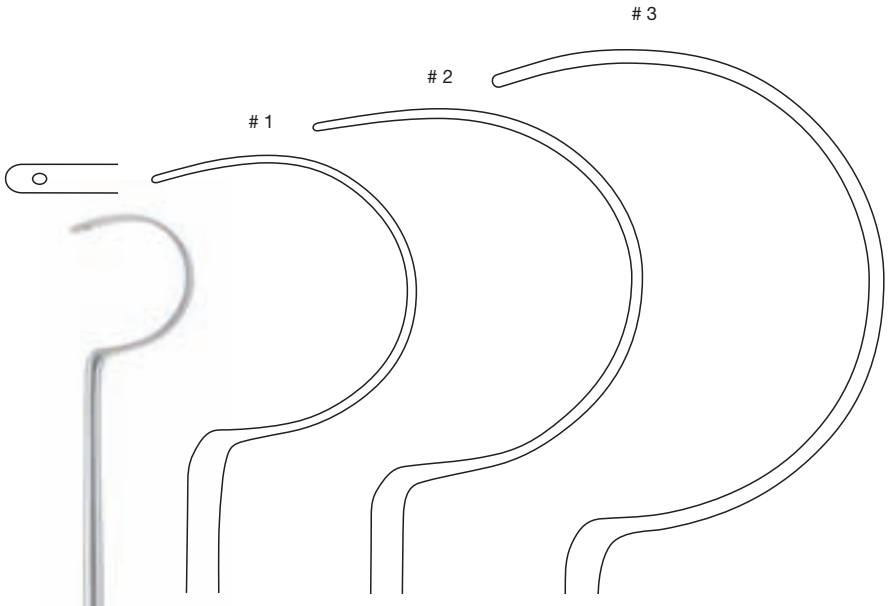


78.03.07

76.01.02	Ø 0,25 mm – 31 G
76.01.03	Ø 0,30 mm – 29 G
76.01.04	Ø 0,40 mm – 27 G
76.01.05	Ø 0,50 mm – 25 G
76.01.06	Ø 0,60 mm – 23 G
76.01.07	Ø 0,70 mm – 22 G
76.01.08	Ø 0,80 mm – 21 G
76.01.09	Ø 0,90 mm – 20 G
76.01.10	Ø 1,00 mm – 19 G
76.01.12	Ø 1,20 mm – 18 G
76.01.15	Ø 1,50 mm – 17 G
76.01.18	Ø 1,80 mm – 15 G
76.01.20	Ø 2,00 mm – 14 G



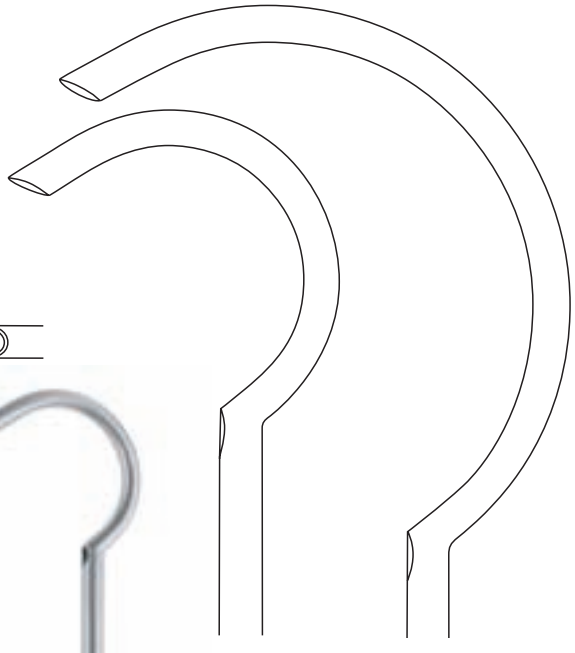
Rolle zu 10 m, weich
Coil 10 m (33.3 ft.), soft
Rollo de 10 m, blando
Rouleau de 10 m, souple
Rotolo da 10 m, dolce



76.05.01 **76.05.02** **76.05.03**

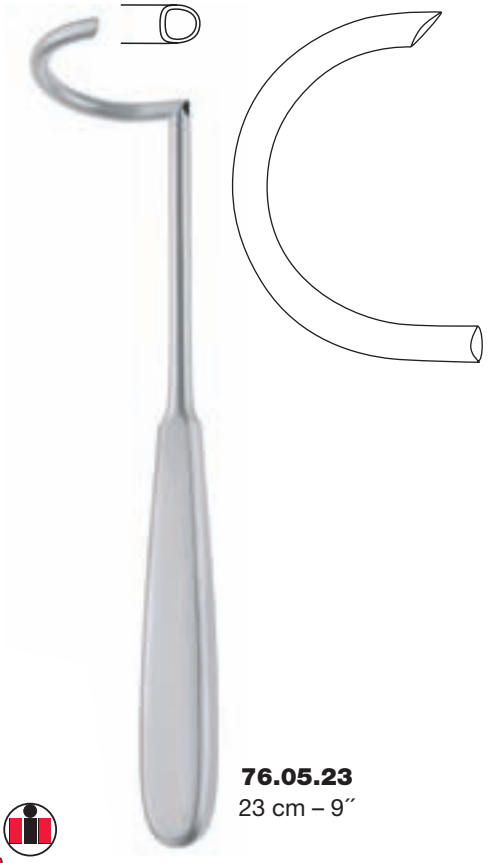


28 cm – 11″
Demel



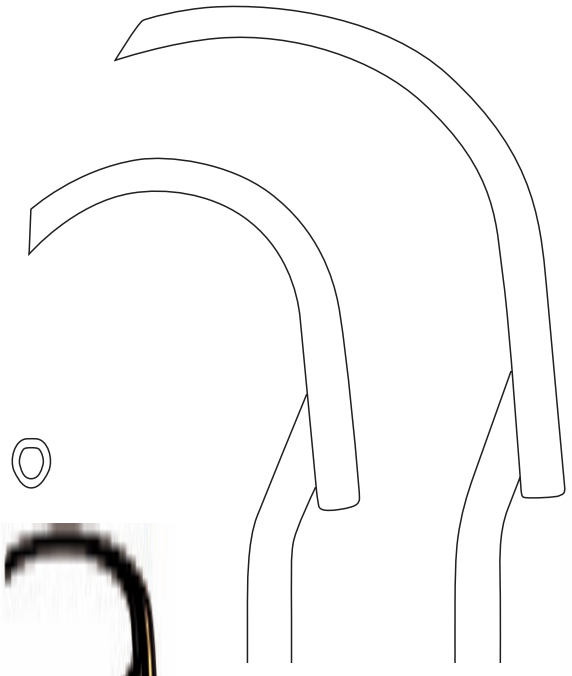
76.05.24
24 cm – 9½″

76.05.27
27 cm – 10¾″



76.05.23
23 cm – 9″





76.08.00 **76.08.01**



NOVOTEX

21 cm – 8¼″

für Drähte bis Ø 1,0 mm
for wires up to Ø 1,0 mm
para alambres a Ø 1,0 mm
pour fils sauf Ø 1,0 mm
per fili infino Ø 1,0 mm



76.05.50
22 cm – 8¾″
Loute



76.05.60
28 cm – 11″
Demel

NOVOTEX

mit NOVOTEX-Kunststoffgriff (im Autoklaven sterilisierbar bis 134° C bei 3 bar)
with NOVOTEX plastic handle (autoclavable up to 134° C at 3 bar)
con mango plástico NOVOTEX (autoclavable hasta 134° C bajo presión de 3 bar)
avec manche en matière plastique NOVOTEX (autoclavable jusqu'à 134° C sous pression de 3 bars)
con manico di materia plastica NOVOTEX (autoclavaile fino a 134° C sotto pressione di 3 bar)



Platte dreh- und auswechselbar
Plate rotating and interchangeable
Placa giratoria e intercambiable
Disque pivotant et interchangeable
Placca girevole ed intercambiabile



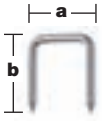
Anzeige der Zugkraft mittels Skala bis 125 kg
Indication of traction by scale up to 125 kg
Indicación de la fuerza de tracción mediante una escala hasta 125 kg
Indication de force de traction par échelle jusqu'à 125 kg
Indicazione della forza di trazione tramite una scala fino a 125 kg

76.05.65
26 cm – 10¼″

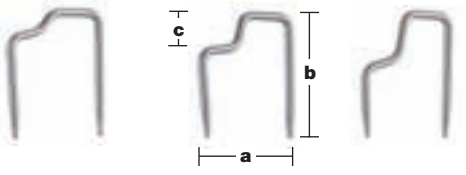
für Drähte von Ø 1,5 – 2,5 mm
for wires of Ø 1,5 – 2,5 mm
para alambres de Ø 0,5 – 2,5 mm
pour fils à Ø 0,5 – 2,5 mm
per fili da Ø 0,5 – 2,5 mm



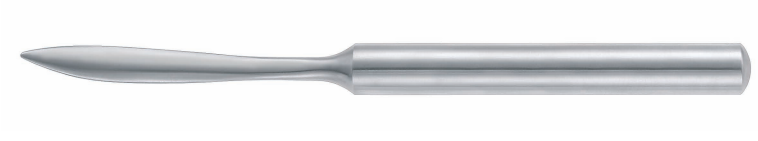
	a	b	Ø
76.09.15	8,7 mm	16 mm	2 mm
76.09.16	8,7 mm	19 mm	2 mm
76.09.17	8,7 mm	22 mm	2 mm
76.09.18	8,7 mm	25 mm	2 mm



	a	b	Ø
76.09.25	22 mm	19 mm	2,5 mm
76.09.26	16 mm	19 mm	2,5 mm
76.09.28	22 mm	19 mm	1,5 mm
76.09.29	16 mm	19 mm	1,5 mm



	a	b	c
76.09.20	24 mm	33 mm	4,8 mm
76.09.21	24 mm	33 mm	9,5 mm
76.09.22	24 mm	33 mm	14,0 mm



76.09.09
19 cm – 7½″
Hernandez-Ros

Klammerhebel
Staple extractor
Extractor de grapas
Extracteur d'agrafes
Estrattore di agrafes



76.09.08
15,5 cm – 6⅛″
Hernandez-Ros

Klammerstössel
Staple driver
Impactor de grapas
Pilon pour agrafes
Impattatore per agrafes



76.09.07
16 cm – 6¼″
Hernandez-Ros

Klammerhalter
Staple holder
Porta-grapas
Porte-agrafes
Porta agrafes

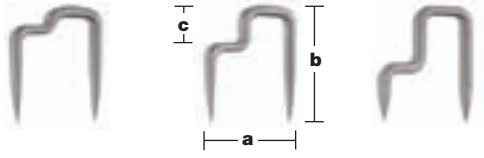
Einschlaginstrument
Impactor
Impactor
Impacteur
Introduttore



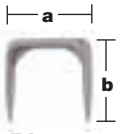
76.09.72

25 cm – 10″

für, for, para, pour, per
76.09.40/41/42
76.09.50/51/52/53



	a	b	c
76.09.40	24 mm	30 mm	5 mm
76.09.41	24 mm	30 mm	10 mm
76.09.42	24 mm	30 mm	15 mm



Blount

	a	b
76.09.50	9,5 mm	22 mm
76.09.51	16,0 mm	22 mm
76.09.52	22,0 mm	22 mm
76.09.53	28,0 mm	22 mm

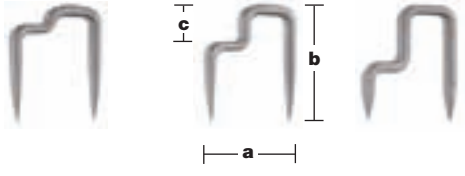
Einschlaginstrument
Impactor
Impactor
Impacteur
Introduttore



76.09.70

25 cm – 10″

für, for, para, pour, per
76.09.45/46/47



	a	b	c
76.09.45	24 mm	35 mm	5 mm
76.09.46	24 mm	40 mm	10 mm
76.09.47	24 mm	45 mm	15 mm

Medicon Instrumente
the art of surgery



14.40.15

14 cm – 5½″

Niro



14.40.65

14 cm – 5½″

Niro "HM"



14.41.65

15 cm – 6″

"HM"



14.44.17

17 cm – 6¾″

Medicon



14.44.67

17 cm – 6¾″

Medicon "HM"



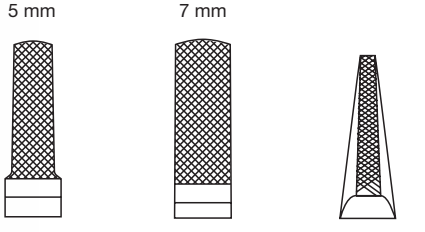
14.46.14
14 cm – 5½″



14.46.15
15 cm - 6″
Universal



18 cm – 7⅛″



14.48.05 **14.48.07** **14.48.04**



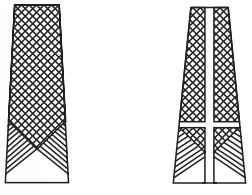
14.48.01
17 cm – 6¾″
"HM"



14.48.03
16 cm – 6¼″
Corwin-Hegar "HM"



17 cm – 6¾″



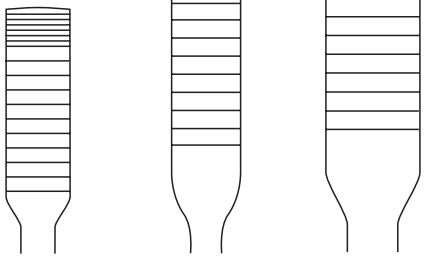
76.45.10

76.45.15



76.45.19
19 cm – 7½″





76.45.18
18 cm – 7⅛″

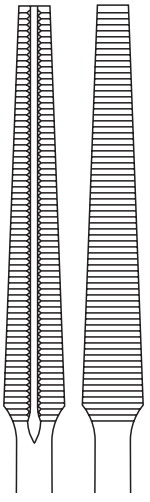
76.45.21
20 cm – 8″

76.45.22
24 cm – 9½″

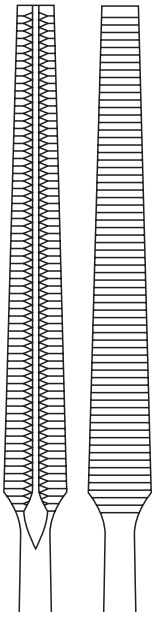


112

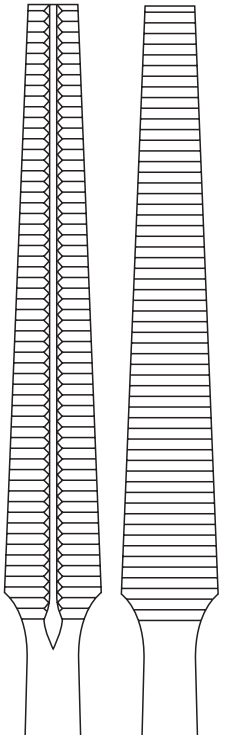




76.45.25
22 cm – 8¾″



76.45.26
25 cm – 10″

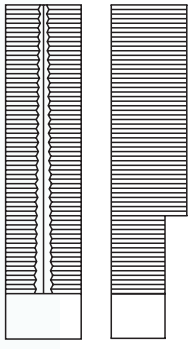


76.45.27
30 cm – 11¾″



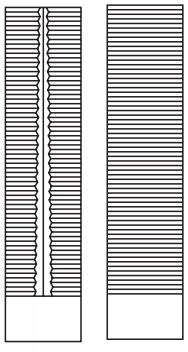
mit Seitenschneider für Drähte bis max. Ø 1,6 mm
with side cutter for wires up to max. Ø 1,6 mm
con pinza cortante para alambres hasta máx. Ø 1,6 mm
avec pince coupante pour fils jusqu'à max. Ø 1,6 mm
con pinza tagliente per fili fino a max. Ø 1,6 mm





76.45.29
18,5 cm – 7¼″

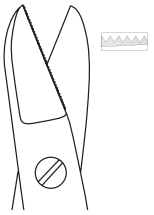




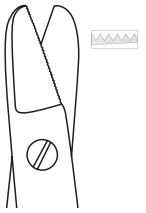
76.45.30
18 cm – 7⅛″



10,5 cm – 4⅛″
Beebee



14.24.10



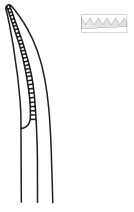
14.24.20



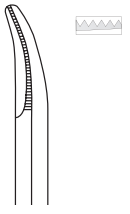
14.26.10



14.26.20



14.25.10



14.25.20



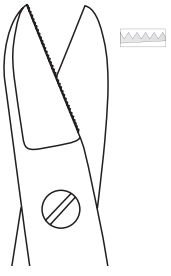
14.27.10



14.27.20



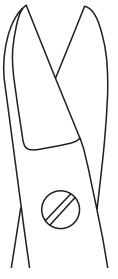
12,5 cm – 5″
Beebee



14.24.12



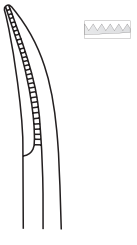
14.24.22



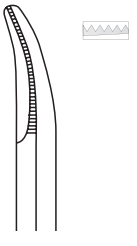
14.26.12



14.26.22



14.25.12



14.25.22



14.27.12



14.27.22



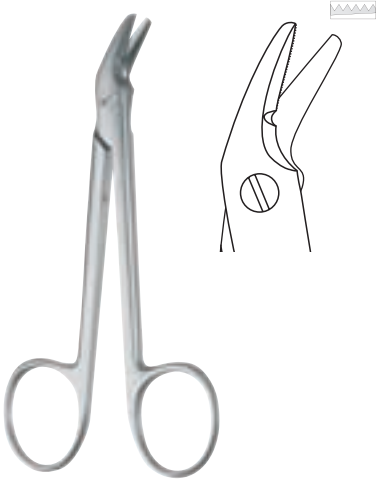
eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



14.20.09
10 cm – 4⅛″
Schuknecht



14.20.10
13 cm – 5⅛″
Harvey



14.23.12
12 cm – 4¾″
Universal



14.23.62
12 cm – 4¾″
Universal "HM"



14.23.66
16 cm – 6¼″
Universal "HM"

max. Ø
harte Drähte
hard wires
alambres duros
fils durs
fili duri

max. Ø
weiche Drähte
soft wires
alambres blandos
fils mous
fili dolci

eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



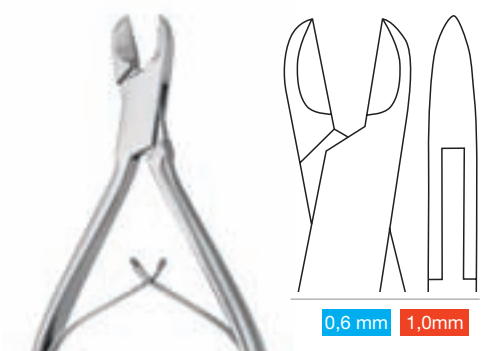
14.26.72
12 cm – 4¾″
“HM”



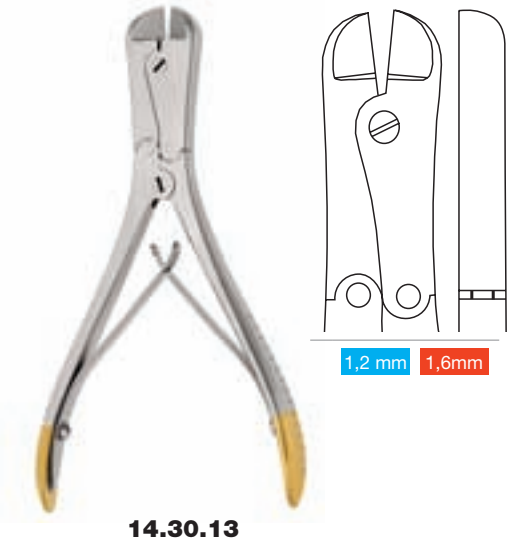
14.28.68
16 cm – 6¼″
“HM”



14.29.68
16 cm – 6¼″
“HM”



14.30.11
12 cm – 4¾″
“HM”

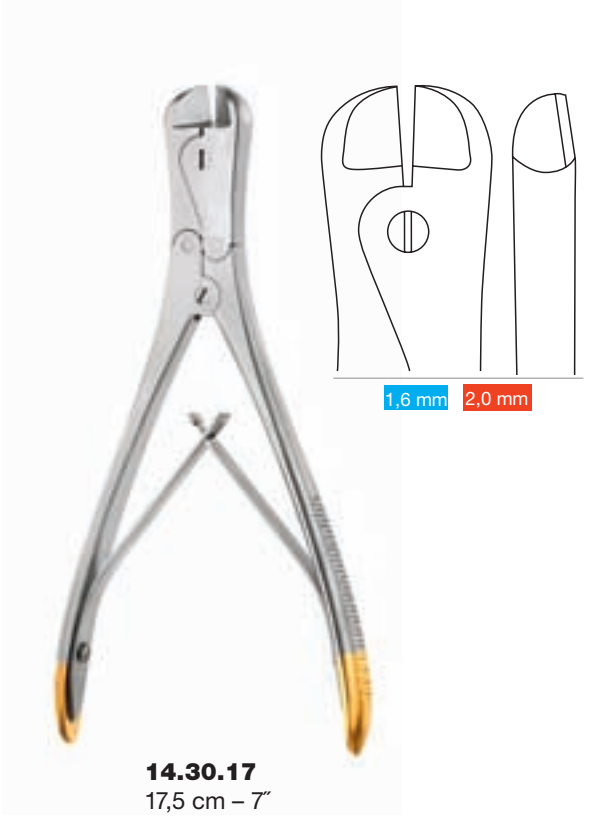


14.30.13
13 cm – 5⅛″
“HM”

max. Ø
harte Drähte
hard wires
alambres duros
fils durs
fili duri

max. Ø
weiche Drähte
soft wires
alambres blandos
fils mous
fili dolci

eine Schneide gezahnt
one blade serrated
una hoja dentada
une lame dentelée
una lama dentellata



14.30.17
17,5 cm – 7″
“HM”



14.30.28
19 cm – 7½″



14.30.65
15 cm – 6″
“HM”



14.30.76
16 cm – 6¼″

max. Ø	harte Drähte hard wires alambres duros fils durs fili duri	max. Ø	weiche Drähte soft wires alambres blandos fils mous fili dolci

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1,6 mm

76.45.47
18,5 cm – 7¼″



2,5 mm

76.45.43
21,5 cm – 8½″
“HM”

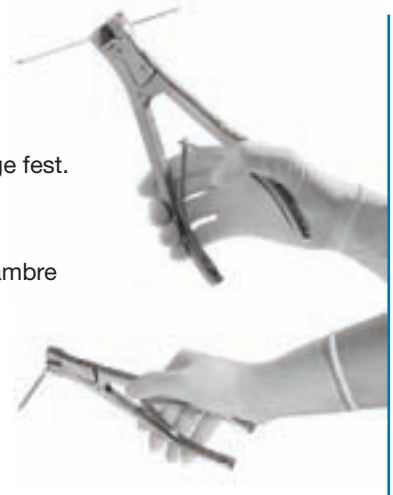


2,5 mm

76.45.73
23 cm – 9″
“HM”

max. Ø

harte Drähte
hard wires
alambres duros
fils durs
fili duri



Kunststoffbacken halten den Draht nach dem Durchtrennen in der Zange fest.

Plastic inserts hold wire piece after being cut.

Mordazas de plástico retienen el alambre después del corte.

Mors en plastique tiennent le fil après couper.

Le guance di plastica sostengono il filo nel morso della pinza dopo il taglio.





1,8 mm

76.45.85
20 cm – 8˝
Easy Cut "HM"

76.45.85

Drahtkneifzange mit auswechselbaren Hartmetallschneiden, inkl. Service-Set (76.45.86).
Inhalt Service-Set:
Ersatzschneiden "HM" (Paar) 76.45.87
Kunststoffbacken (Paar) 76.45.88
Schrauben (Paar) 76.45.89
Schraubendreher 76.45.90

Wire cutting pliers with exchangeable TC edges, incl. service set (76.45.86).
Contents of service set:
Replacement TC edges (pair) 76.45.87
Plastic inserts (pair) 76.45.88
Screws (pair) 76.45.89
Screwdriver 76.45.90

Pinza para cortar alambre con hojas intercambiables de tungsteno, incl. set de servicio (76.45.86).
Contenido del set de servicio:
Hojas de tungsteno de repuesto (par) 76.45.87
Hojas de plástico (par) 76.45.88
Tornillos (par) 76.45.89
Destornillador 76.45.90

Pince coupe-fil avec lames en tungstène interchangeables, set de service inclut (76.45.86).
Contenu du set de service:
Lames de rechange en tungstène (paire) 76.45.87
Mors en plastique (paire) 76.45.88
Vis (paire) 76.45.89
Tournevis 76.45.90

Tenaglia tagliafili con lame intercambiabili, completa di set di servizio (76.45.86).
Contenuto del set di servizio:
Lame TC (paio) 76.45.87
Guance di plastica (paio) 76.45.88
Viti (paio) 76.45.89
Cacciavite 76.45.90

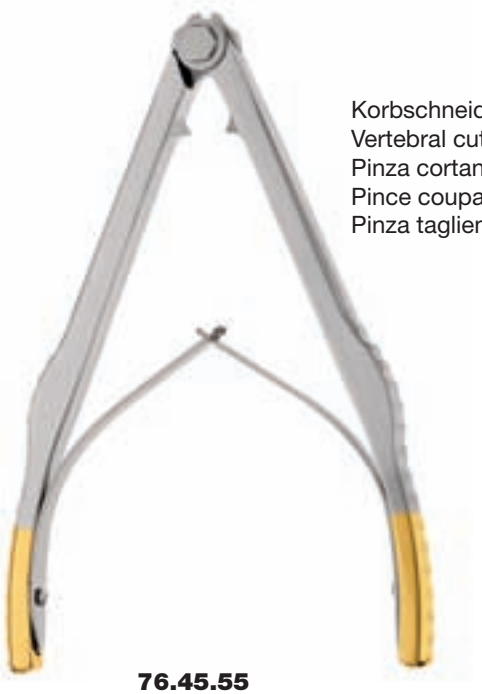
max. Ø

harte Drähte
hard wires
alambres duros
fils durs
fili duri



1,6 mm 2,0 mm

76.45.60
18 cm – 7⅛″
“HM”



Korbschneider
Vertebral cutting forceps
Pinza cortante vertebral
Pince coupante vertébrale
Pinza tagliente vertebrale

76.45.55
18 cm – 7⅛″
Harms “HM”

max. Ø harte Drähte
hard wires
alambres duros
fils durs
fili duri

max. Ø weiche Drähte
soft wires
alambres blandos
fils mous
fili dolci



Kunststoffbacken halten den Draht nach dem Durchtrennen in der Zange fest
Plastic inserts hold wire piece after being cut
Mordazas de plástico retienen el alambre después del corte
Mors en plastique tiennent le fil après couper
Le guance di plastica sostengono il filo nel morso della pinza dopo il taglio





3,0 mm

76.45.75
25 cm – 10″
Goliath “HM”

max. Ø

harte Drähte
hard wires
alambres duros
fils durs
fili duri



3,0 mm

76.45.79
26 cm – 10¼″



6,0 mm

1/4

76.45.80
45 cm – 17¾″

max. Ø

harte Drähte
hard wires
alambres duros
fils durs
fili duri

Bolzenschneider
Wire pin cutting pliers
Alicate corta alambre y clavos
Pince coupante pour fil et clous
Pinza tagliente per fili e chiodi



Griffe demontierbar
Handles dismantable
Mangos desmontables
Manches démontables
Manici smontabili

6,35 mm



1/4

76.45.81
57,5 cm – 22½″



156

max. Ø

harte Drähte
hard wires
alambres duros
fils durs
fili duri

Knochenbohrer
Bone drill
Taladro para huesos
Perforateur à os
Perforatore per ossa



76.55.17
17 cm – 6¾″
Championniere



76.59.15
15 cm – 6″



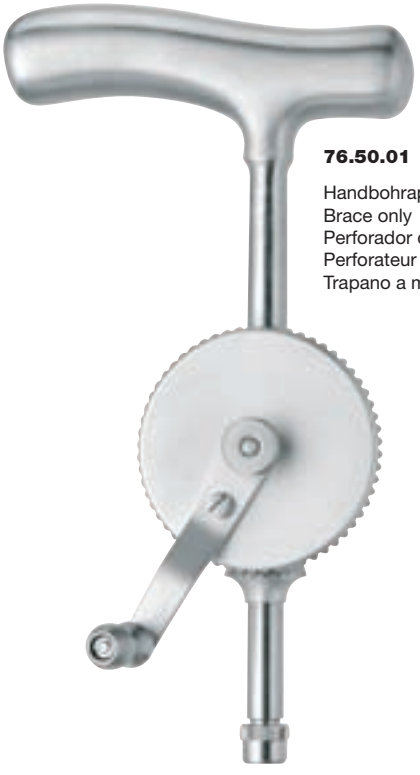
78.03.01
16 cm – 6¾″



76.59.21
21 cm – 8¼″
Perthes



76.59.22
22 cm – 8¾″
Perthes



76.50.01

Handbohrapparat allein
Brace only
Perforador de mano sólo
Perforateur à main seul
Trapano a mano solo

76.50.00
Stille

- komplett mit 9 Bohrern und Fräsern Nr. 76.50.11 – 76.50.19
- complete with 9 drills and burrs No. 76.50.11 – 76.50.19
- completo con 9 brocas y fresas No. 76.50.11 – 76.50.19
- complet avec 9 forets et fraises No. 76.50.11 – 76.50.19
- completo con 9 perforatori e frese No. 76.50.11 – 76.50.19



76.50.31

Handbohrapparat allein
Brace only
Perforador de mano solo
Perforateur à main seul
Trapano a mano solo

76.50.30
Stille-Sherman

- komplett mit 3 Bohrern Nr. 76.50.11, 76.50.12 und 76.50.13
- complete with 3 drills No. 76.50.11, 76.50.12 and 76.50.13
- completo con 3 brocas No. 76.50.11, 76.50.12 y 76.50.13
- complet avec 3 forets No. 76.50.11, 76.50.12 et 76.50.13
- completo con 3 perforatori No. 76.50.11, 76.50.12 e 76.50.13

Passende Bohrer, Fräser und Trephine siehe Folgesseite.
See following page for suitable drills, burrs and trephines.
Brocas, fresas y trépanos adecuados vease la siguiente página.
Forets, fraises et tréphine appropriés voir à la page suivante.
Perforatori adatti, frese e trapani vedi pagina seguente.

Medicon Instrumente
the art of surgery

Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali



76.50.11
1 – Ø 2,5 mm



76.50.12
2 – Ø 3 mm



76.50.13
3 – Ø 3,5 mm



76.50.14
4 – Ø 4 mm



76.50.15
5 – Ø 10 mm

Trephine
Trephine
Trépano
Tréphine
Trapano

Fräser
Burrs
Fresas
Fraises
Frese



76.50.16
6 – Ø 5 mm



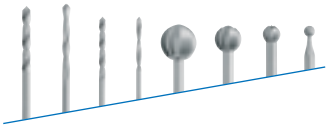
76.50.17
7 – Ø 8 mm



76.50.18
8 – Ø 12 mm



76.50.19
9 – Ø 16 mm



76.50.10
1 – 9

Satz komplett
Set complete
Juego completo
Jeu complet
Set completo

passend für 76.50.00 und 76.50.30
suitable for 76.50.00 and 76.50.30
adecuados para 76.50.00 y 76.50.30
appropriés pour 76.50.00 et 76.50.30
adatti per 76.50.00 e 76.50.30



76.50.70
Moore

76.50.71

Handbohrapparat allein
Brace only
Perforador de mano sólo
Perforateur à main seul
Trapano a mano solo

Ø 3,2 mm



76.50.77	**76.50.79**
7 cm – 2¾″	9 cm – 3½″

Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali

- mit Dreibacken-Spannfutter, von Hand zu spannen, komplett mit 2 Spiralbohrern Nr. 76.50.77 und 1 Spiralbohrer Nr. 76.50.79
- with three-jaw chuck, locked by hand, complete with 2 twist drills No. 76.50.77 and 1 twist drill No. 76.50.79
- con manguito trimandibular, tensar de mano, completo con 2 brocas espirales No. 76.50.77 y 1 broca espiral No. 76.50.79
- avec mandrin à trois mâchoires, tendre à main, complet avec 2 forets hélicoïdaux No. 76.50.77 et 1 foret hélicoïdal No. 76.50.79
- con mandrino a tre ganasce, da tendere a mano, completo di 2 perforatori elicoidali No. 76.50.77 ed 1 perforatore elicoidali No. 76.50.79

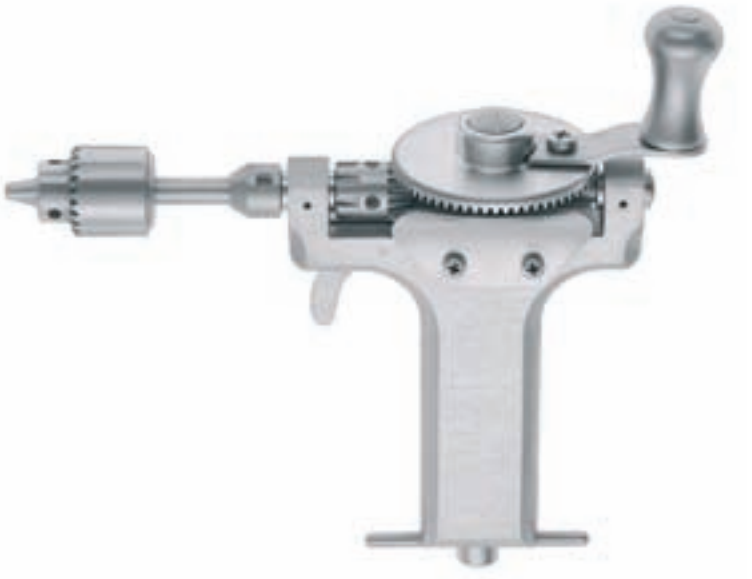
für Bohrer bis Ø 4 mm,
für KIRSCHNER Bohrdrähte bis Ø 3 mm

for twist drills up to Ø 4 mm,
for KIRSCHNER wires up to Ø 3 mm

para brocas hasta Ø 4 mm,
para brocas de KIRSCHNER hasta Ø 3 mm

pour forets jusqu'à Ø 4 mm,
pour broches de KIRSCHNER jusqu'à Ø 3 mm

per perforatori fino Ø 4 mm,
per perforatori filiformi di KIRSCHNER fino Ø 3 mm



76.51.10
Bunnell

- mit Jacobs-Dreibacken-Spannfutter und Schlüssel, kleines Modell, mit längsdurchbohrtem Kanal für KIRSCHNER Bohrdrähte
- with Jacobs three-jaw chuck and wrench, small pattern, with axial channel for passing KIRSCHNER wires
- con plato de tres mordazas de Jacobs, con llave, modelo pequeño, con conducto longitudinal para pasar brocas filiformes de KIRSCHNER
- avec mandrin de Jacobs à trois mâchoires, avec clé, petit modèle, avec conduit longitudinal pour broches de KIRSCHNER
- con mandrino Jacobs a tre ganasce, con chiave, modello piccolo, con condotto cannulato per il passaggio di perforatori filiformi di KIRSCHNER



76.51.11

Spannschlüssel allein
Tightening wrench only
Llave tensora sola
Clé seule
Chiave di serraggio

für Bohrer bis Ø 6 mm,
für KIRSCHNER Bohrdrähte bis Ø 3 mm

for twist drills up to Ø 6 mm,
for KIRSCHNER wires up to Ø 3 mm

para brocas hasta Ø 6 mm,
para brocas de KIRSCHNER hasta Ø 3 mm

pour forets jusqu'à Ø 6 mm,
pour broches de KIRSCHNER jusqu'à Ø 3 mm

per perforatori fino Ø 6 mm,
per perforatori filiformi di KIRSCHNER fino Ø 3 mm



Griff umstellbar
Adjustable handle
Mango ajustable
Manche ajustable
Manico reversibile

76.50.80

- mit umstellbarem Handgriff und Dreibacken-Spannfutter, mit Schlüssel, mit längsdurchbohrtem Kanal für KIRSCHNER Bohrdrähte
- with adjustable handle and three-jaw chuck, with wrench, with axial channel for passing KIRSCHNER wires
- con mango ajustable y plato de tres mordazas, con llave, con conducto longitudinal para pasar brocas filiformes de KIRSCHNER
- avec manche ajustable et mandrin à trois mâchoires, avec clé, avec conduit longitudinal pour broches de KIRSCHNER
- con manico reversibile e mandrino a tre ganasce, con chiave, con condotto cannulato per il passaggio di perforatori filiformi di KIRSCHNER



76.50.81

Spannschlüssel allein
Tightening wrench only
Llave tensora sola
Clé seule
Chiave di serragio

für Bohrer bis Ø 7 mm,
für KIRSCHNER Bohrdrähte bis Ø 4 mm

for twist drills up to Ø 7 mm,
for KIRSCHNER wires up to Ø4 mm

para brocas hasta Ø 7 mm,
para brocas de KIRSCHNER hasta Ø 4 mm

pour forets jusqu'à Ø 7 mm,
pour broches de KIRSCHNER jusqu'à Ø 4 mm

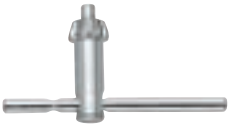
per perforatori fino Ø 7 mm,
per perforatori filiformi di KIRSCHNER fino Ø 4 mm



76.51.20

Ralk

- mit Dreibacken-Spannfutter und Schlüssel,
  mit längsdurchbohrtem Kanal für KIRSCHNER Bohrdrähte
- with three-jaw chuck and wrench,
  with axial channel for passing KIRSCHNER wires
- con plato de tres mordazas, con llave,
  con conducto longitudinal para pasar brocas filiformes de KIRSCHNER
- avec mandrin à trois mâchoires, avec clé,
  avec conduit longitudinal pour broches de KIRSCHNER
- con mandrino a tre ganasce, con chiave,
  con condotto cannulato per il passaggio di perforatori filiformi di KIRSCHNER



76.51.21

Spannschlüssel allein
Tightening wrench only
Llave tensora sola
Clé seule
Chiave di serragio

Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali



76.69.15	Ø 1,5 mm	7,0 cm – 2¾″
76.69.20	Ø 2,0 mm	8,5 cm – 3⅜″
76.69.25	Ø 2,5 mm	9,5 cm – 3¾″
76.69.30	Ø 3,0 mm	10,0 cm – 4″
76.69.32	Ø 3,2 mm	10,0 cm – 4″
76.69.35	Ø 3,5 mm	11,0 cm – 4⅜″
76.69.40	Ø 4,0 mm	12,0 cm – 4¾″
76.69.45	Ø 4,5 mm	13,0 cm – 5⅛″
76.69.50	Ø 5,0 mm	13,0 cm – 5⅛″
76.69.60	Ø 6,0 mm	14,0 cm – 5½″

für Bohrer bis Ø 6,5 mm,
für KIRSCHNER Bohrdrähte bis Ø 4 mm

for twist drills up to Ø 6,5 mm,
for KIRSCHNER wires up to Ø 4 mm

para brocas hasta Ø 6,5 mm,
para brocas de KIRSCHNER hasta Ø 4 mm

pour forets jusqu'à Ø 6,5 mm,
pour broches de KIRSCHNER jusqu'à Ø 4 mm

per perforatori fino Ø 6,5 mm,
per perforatori filiformi di KIRSCHNER fino Ø 4 mm



76.51.60
Smedberg

- mit Jacobs-Dreibacken-Spannfutter und Schlüssel,
  mit längsdurchbohrtem Kanal für KIRSCHNER Bohrdrähte
- with Jacobs three-jaw chuck and wrench,
  with axial channel for passing KIRSCHNER wires
- con plato de tres mordazas de Jacobs, con llave,
  con conducto longitudinal para pasar brocas filiformes de KIRSCHNER
- avec mandrin de Jacobs à trois mâchoires, avec clé,
  avec conduit longitudinal pour broches de KIRSCHNER
- con mandrino Jacobs a tre ganasce, con chiave, con condotto
  cannulato per il passaggio di perforatori filiformi di KIRSCHNER



76.51.61

Spannschlüssel allein
Tightening wrench only
Llave tensora sola
Clé seule
Chiave di serragio



77.02.14
17,5 cm – 7″



77.02.23
23 cm – 9″
Langenbeck

77.04.70
Ersatzsägeblatt
Spare blade
Hoja de repuesto
Lame de rechange
Lama di ricambio



77.04.29
29 cm – 11⅜″
Satterlee

12 mm	18 mm
77.05.62	**77.05.68**

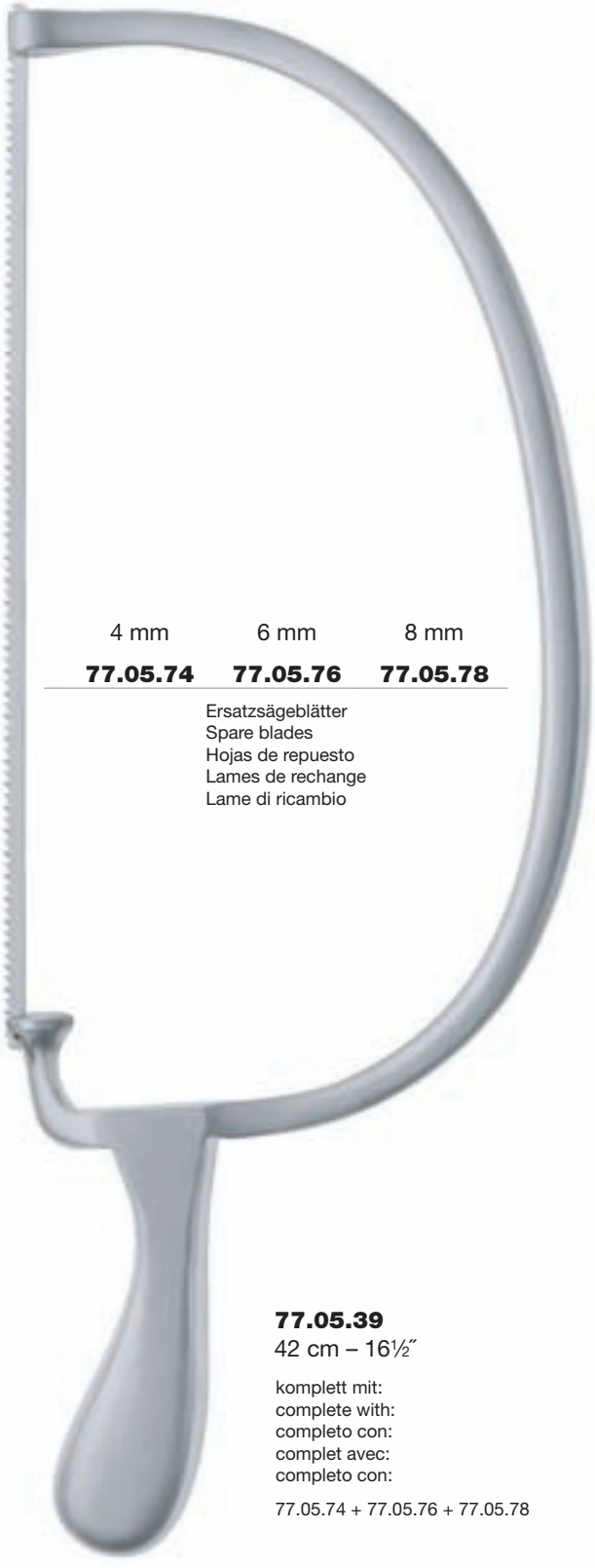
Ersatzsägeblätter
Spare blades
Hojas de repuesto
Lames de rechange
Lame di ricambio



komplett mit:
complete with:
completo con:
complet avec:
completo con:

77.05.62 + 77.05.68

77.05.35
35 cm – 13¾″
Charrière



4 mm	6 mm	8 mm
77.05.74	**77.05.76**	**77.05.78**

Ersatzsägeblätter
Spare blades
Hojas de repuesto
Lames de rechange
Lame di ricambio

77.05.39
42 cm – 16½″

komplett mit:
complete with:
completo con:
complet avec:
completo con:

77.05.74 + 77.05.76 + 77.05.78

Bier

12 mm	18 mm
77.05.92	**77.05.98**

Ersatzsägeblätter
Spare blades
Hojas de repuesto
Lames de rechange
Lame di ricambio



77.05.40
38 cm – 15″

komplett mit:
complete with:
completo con:
complet avec:
completo con:

77.05.92 + 77.05.98

Rust

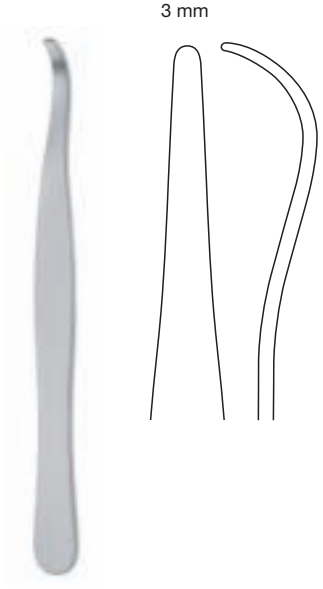


1/3

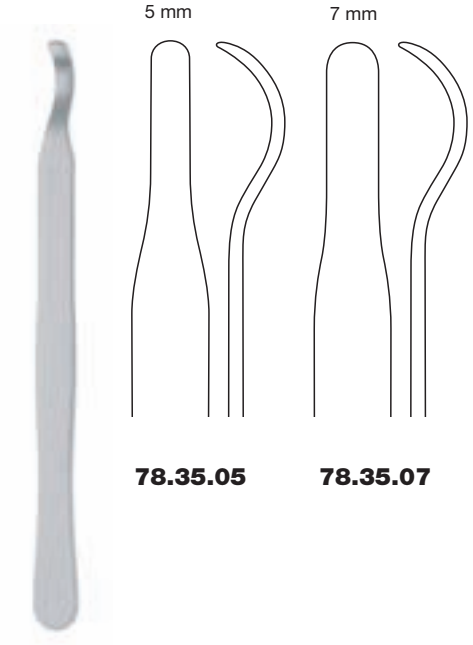
77.09.50
Percy



174

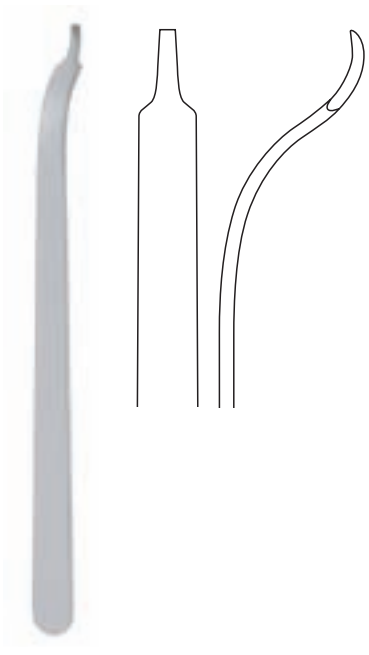


78.35.03
14 cm – 5½″

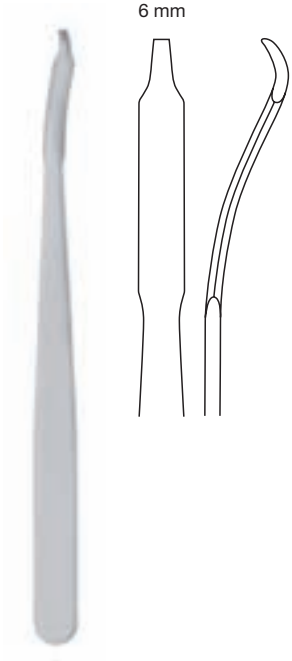


78.35.05 **78.35.07**

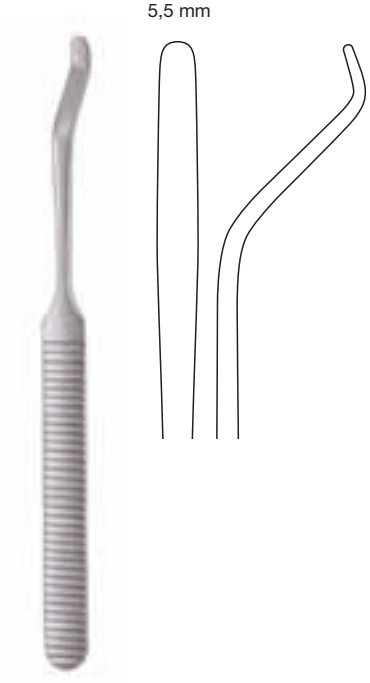
15 cm – 6″



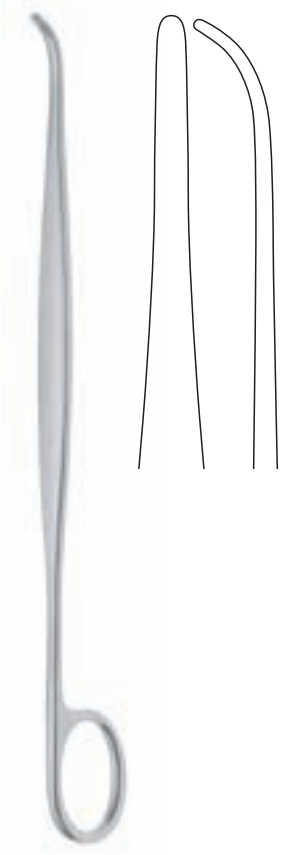
78.35.09
15 cm – 6″
Buck-Gramcko



78.35.11
16 cm – 6¼″



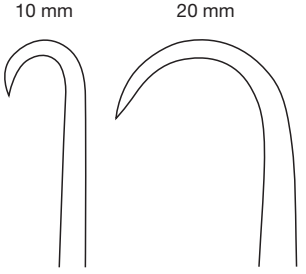
78.35.55
16,5 cm – 6½″



77.10.05
21 cm – 8¼″
Lane



Dingman

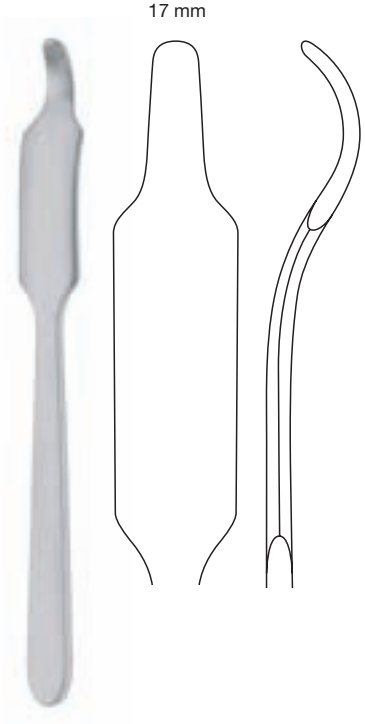


77.10.10
18 cm – 7⅛″

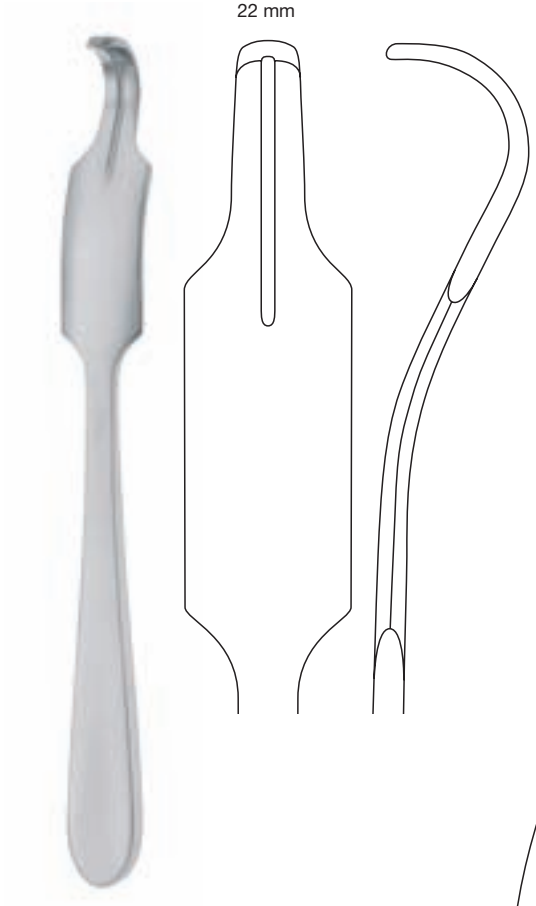
77.10.20
17 cm – 6¾″



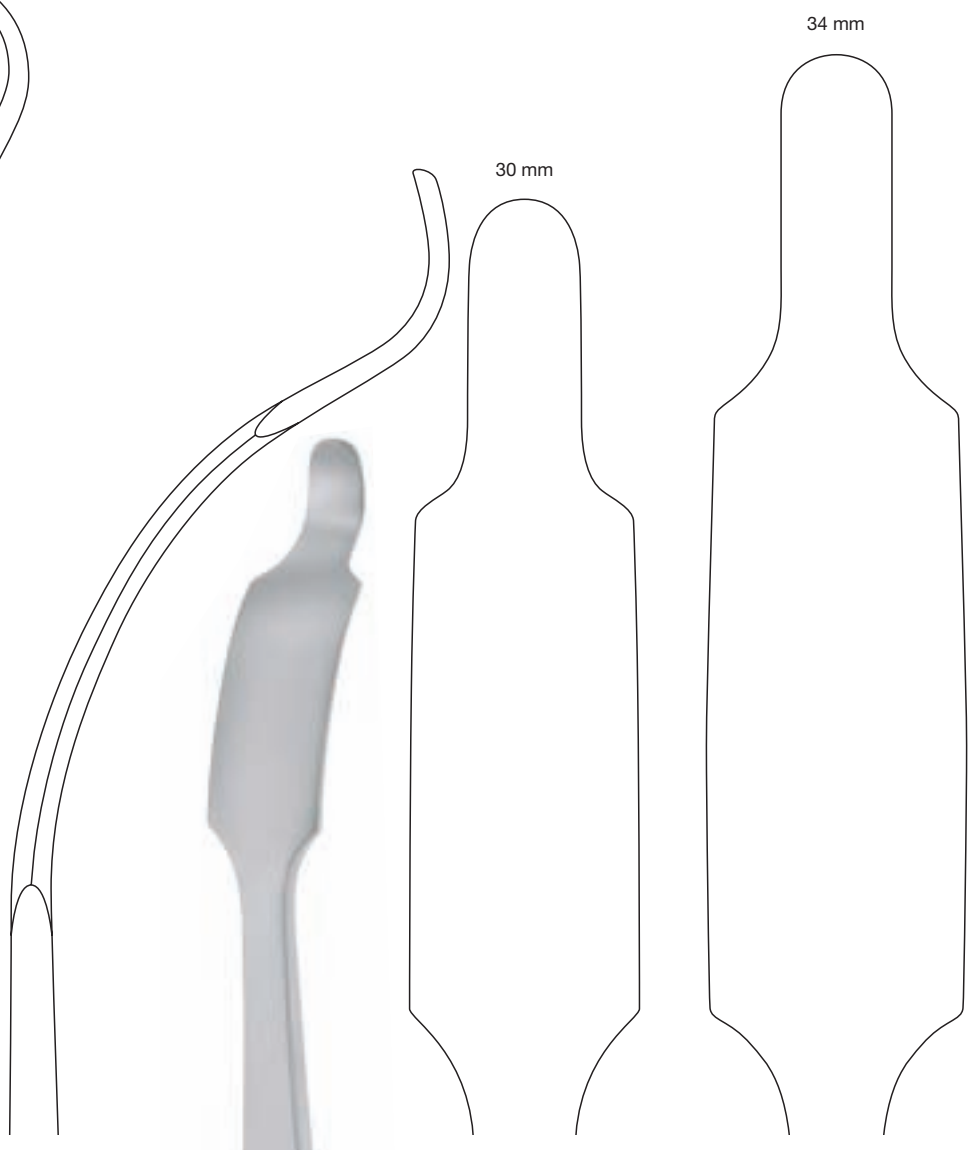
77.10.50
27 cm – 10¾″
Lambotte



77.10.60
17 cm – 6¾″
Lange-Baby



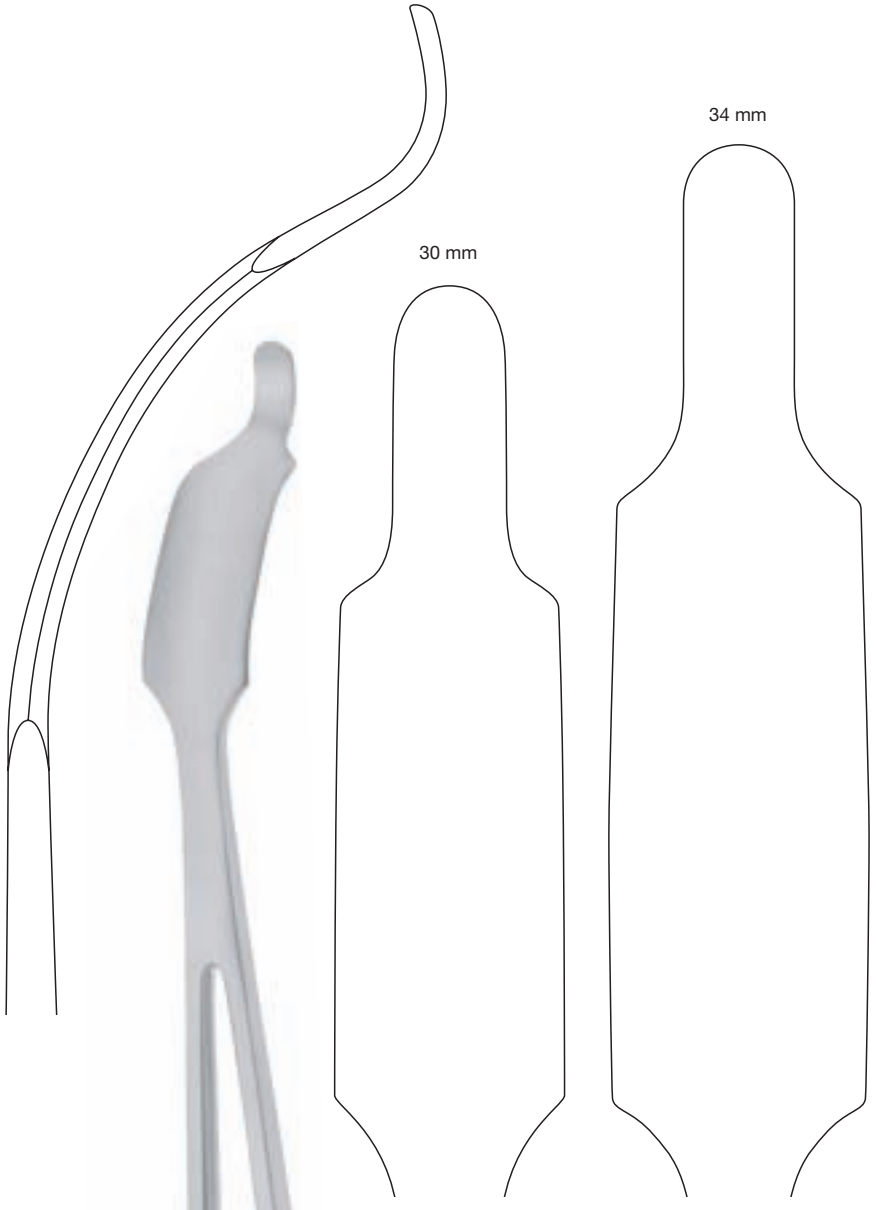
77.10.65
22 cm – 8¾″
Lange



77.10.71
27 cm – 10¾″

77.10.72
29 cm – 11⅜″

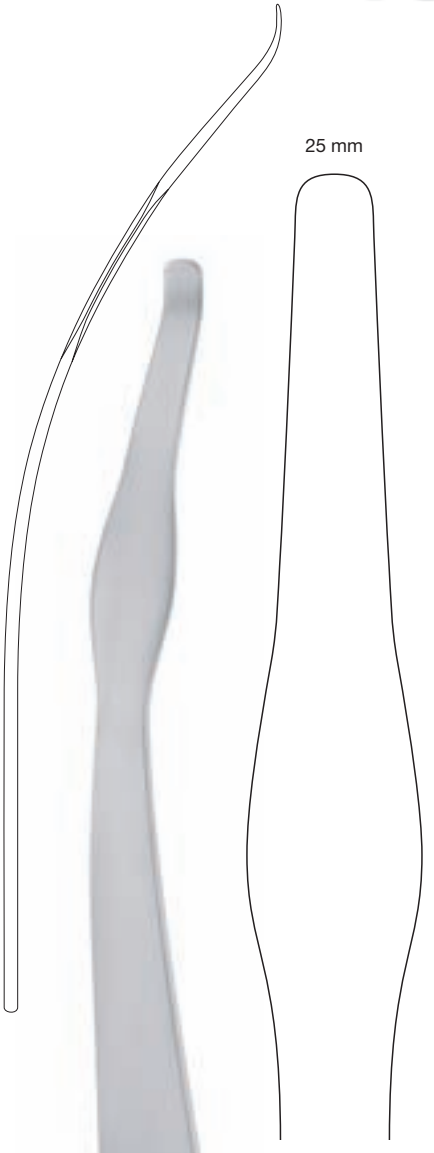
Lange-Hohmann



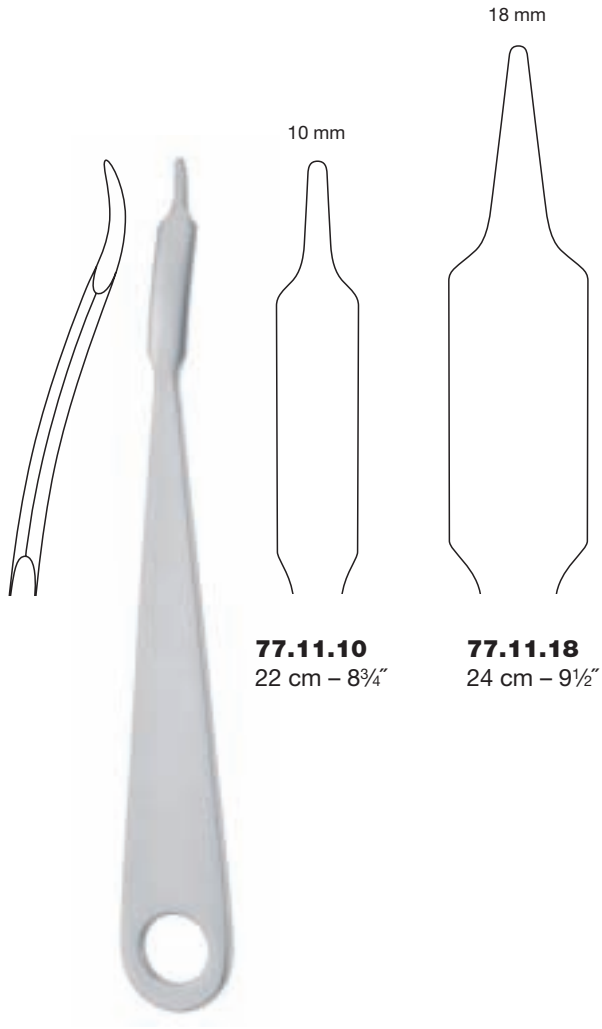
Lange-Hohmann modif.

77.10.81
27 cm – 10¾″

77.10.82
29 cm – 11⅜″



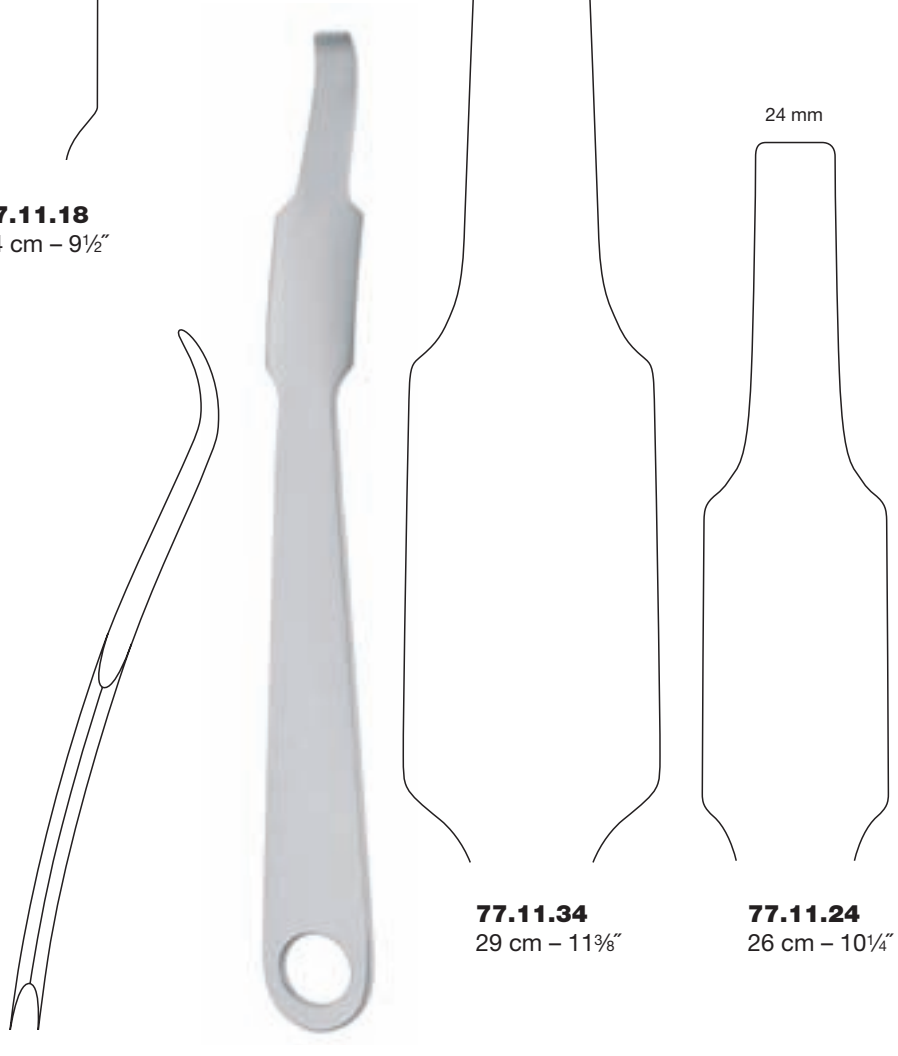
77.10.95
27 cm – 10¾″



77.11.10
22 cm – 8¾″

77.11.18
24 cm – 9½″

Hohmann



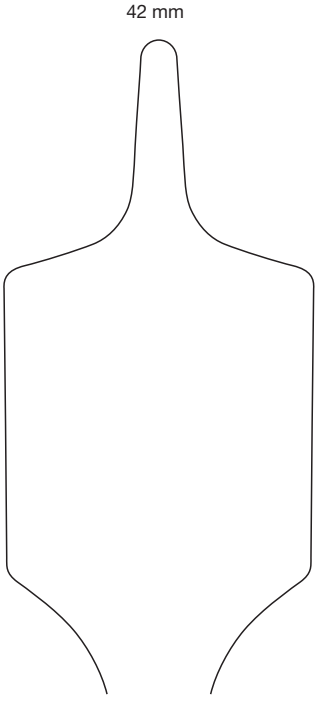
77.11.34
29 cm – 11⅜″

77.11.24
26 cm – 10¼″

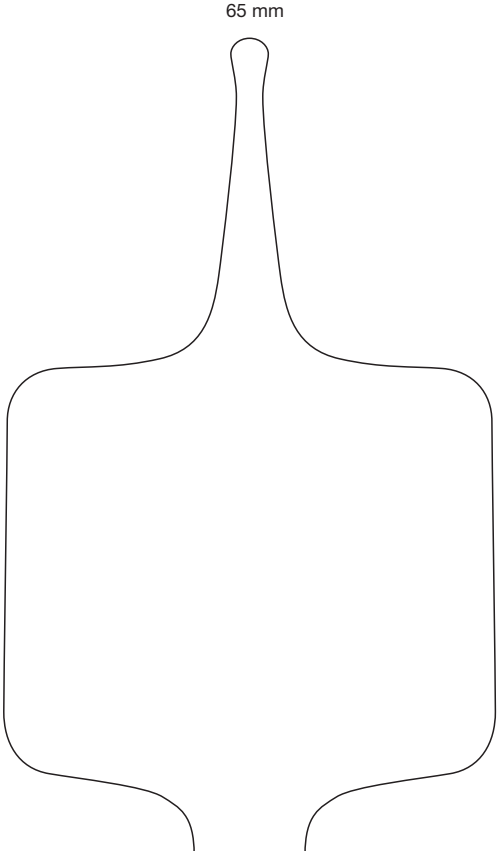
Hohmann



Verbrugge-Hohmann



77.11.42
24 cm – 9½″



77.11.65
25 cm – 10″

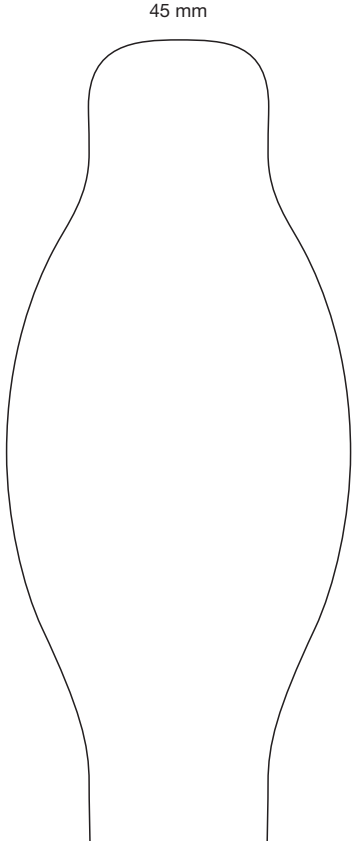


77.11.93
31 cm – 12⅛″
Murphy-Lane

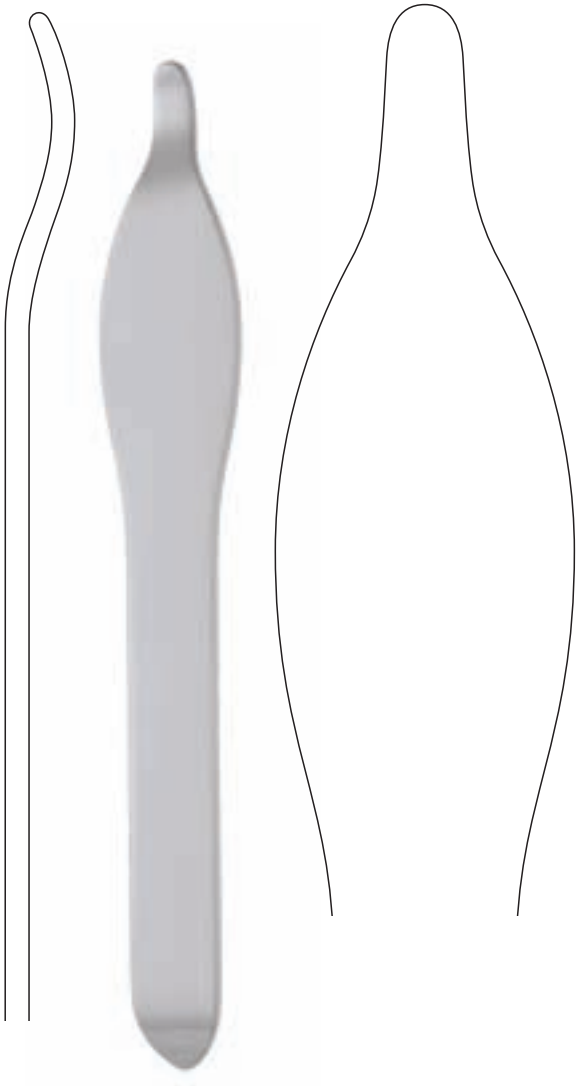


Bennett

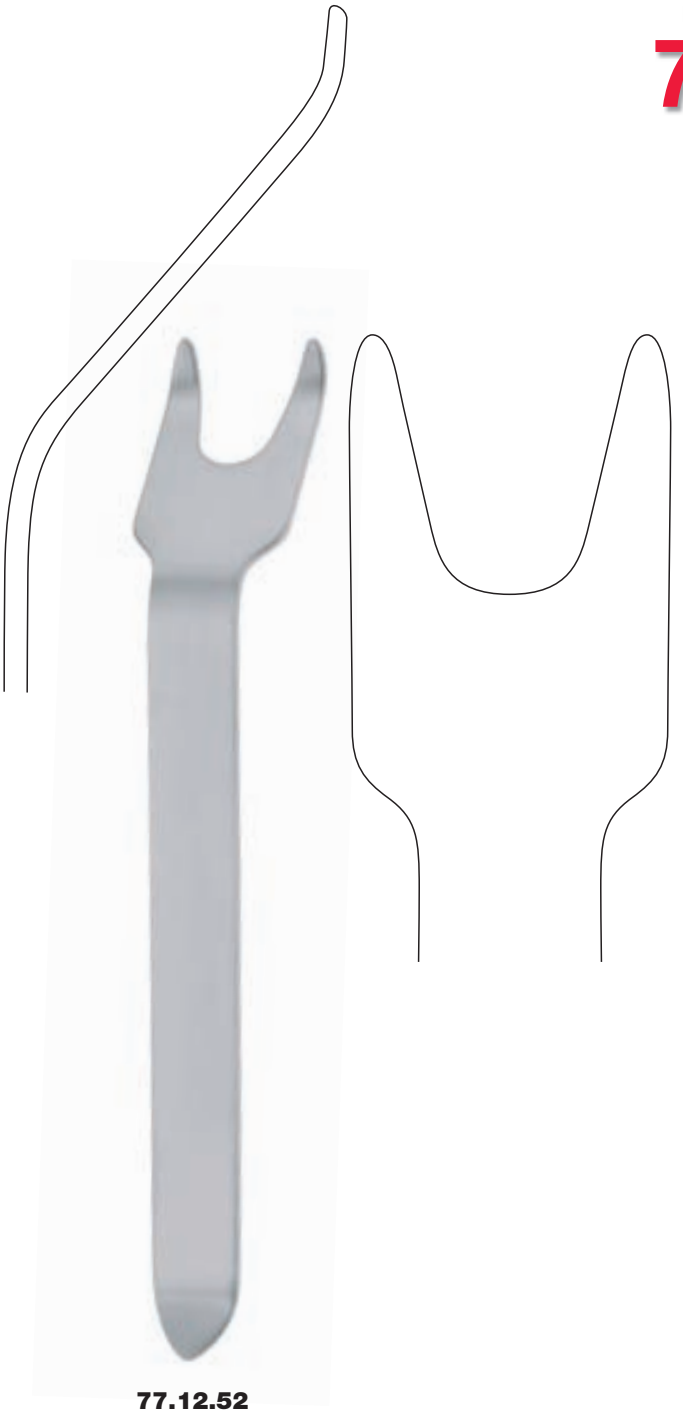
77.12.06
24 cm – 9½″



77.12.04
24 cm – 9½″



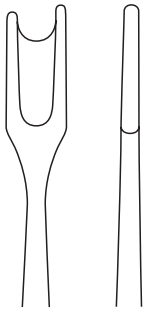
77.12.51
27 cm – 10¾″
Blount



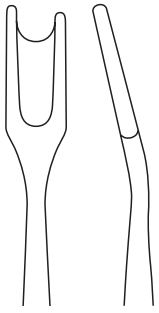
77.12.52
25 cm – 10″
Blount



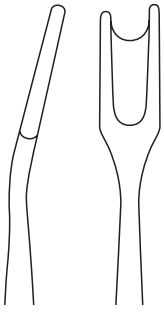
17 cm – 6¾″
Smillie



77.50.00



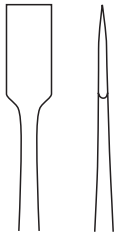
77.50.01



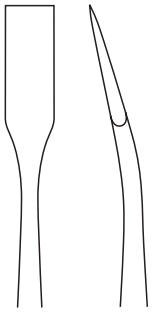
77.50.02



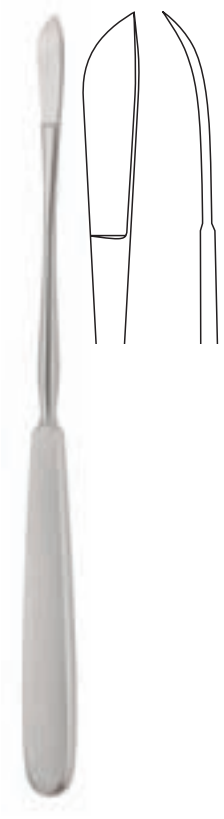
17 cm – 6¾″
Smillie



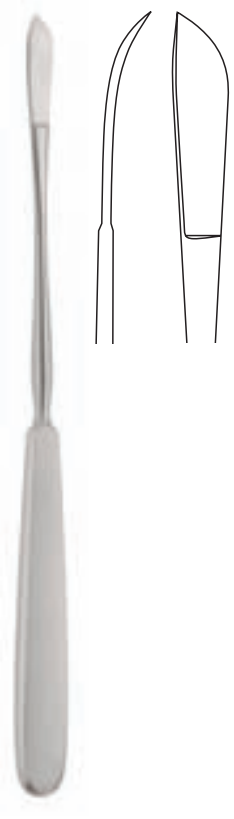
77.50.03



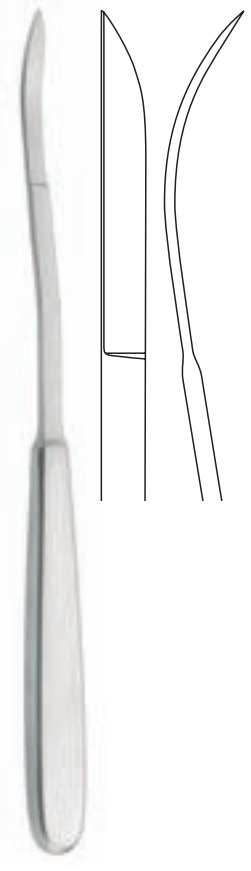
77.50.04



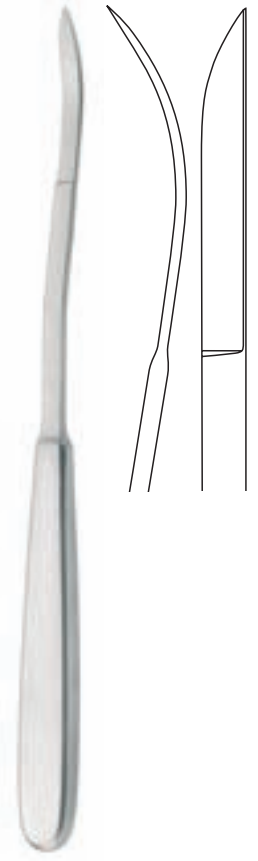
77.51.22
20,5 cm – 8″
Neff



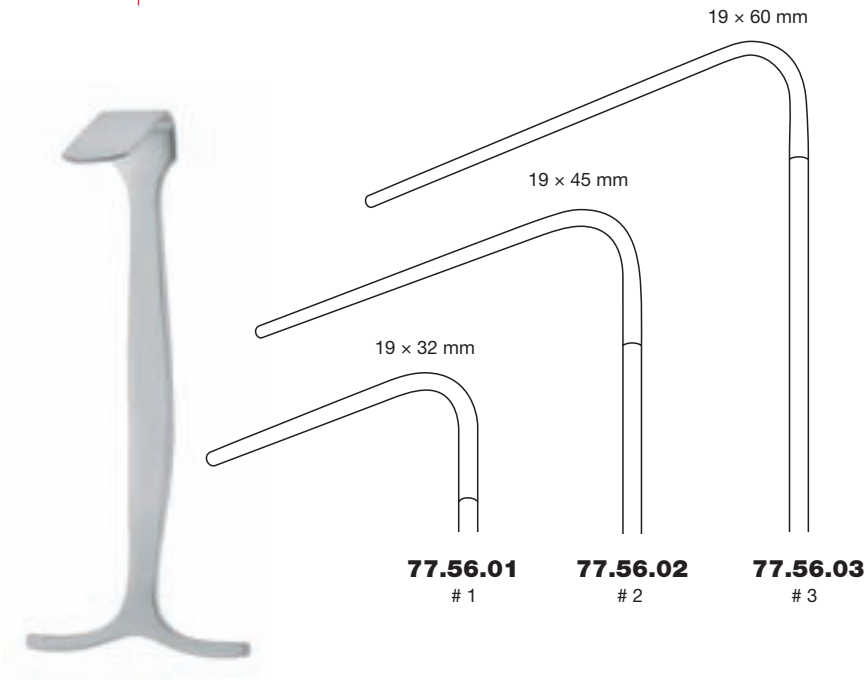
77.51.23
20,5 cm – 8″
Neff



77.51.32
22,5 cm – 9″
Salenius



77.51.33
22,5 cm – 9″
Salenius



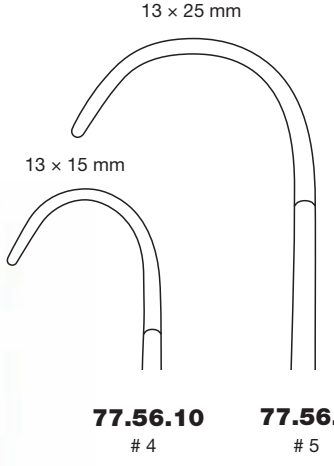
77.56.01
1

77.56.02
2

77.56.03
3

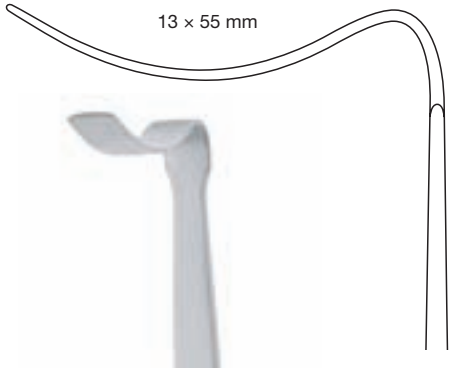
77.56.00
Satz komplett (# 1 – 6)
Set complete (# 1 – 6)
Juego completo (# 1 – 6)
Jeu complet (# 1 – 6)
Serie completo (# 1 – 6)

14 cm – 5½″
Smillie



77.56.10
4

77.56.11
5



77.56.21
6

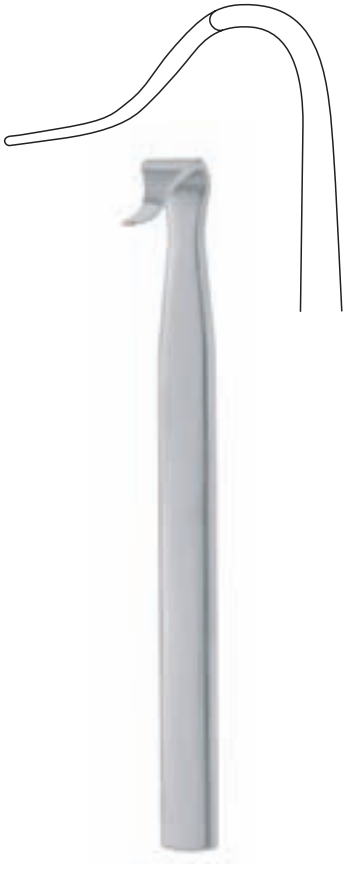


14 cm – 5½″
Smillie



14 cm – 5½″
Smillie

5 × 40 mm

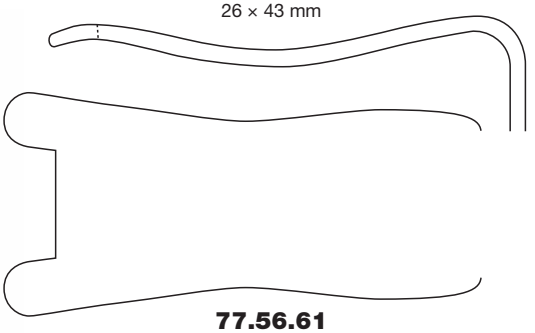


77.56.50
18 cm – 7⅛″
Blount



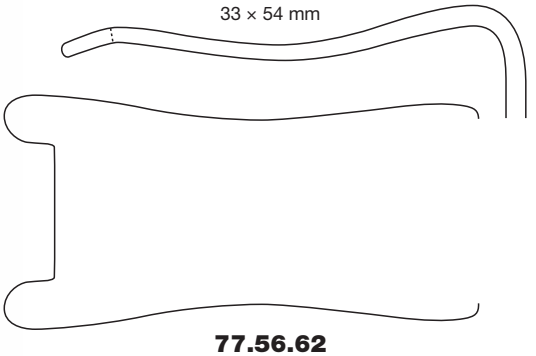
24 cm – 9½″
Blount

26 × 43 mm

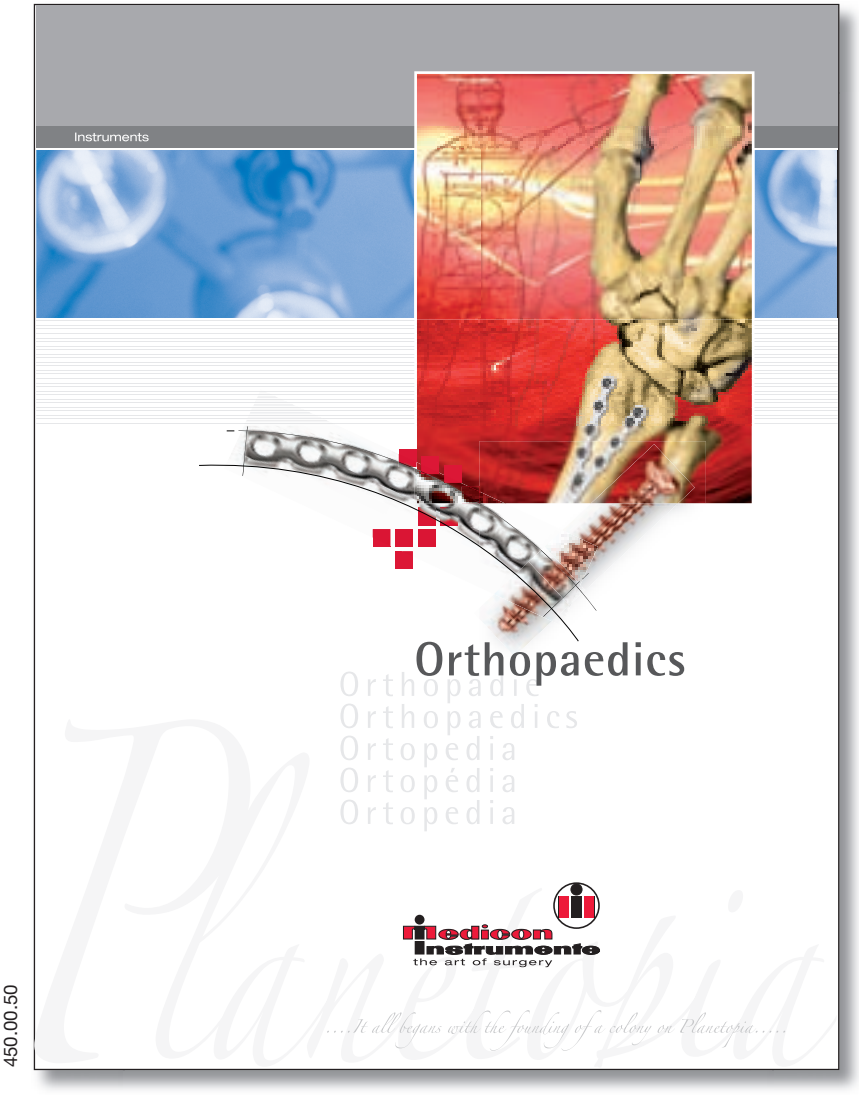


77.56.61

33 × 54 mm



77.56.62



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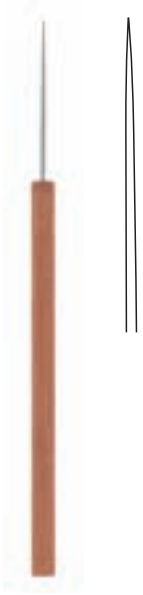
Microscopía · Anatomía · Autopsia
Microscopie · Anatomie · Autopsie
Microscopia · Anatomia · Autopsia

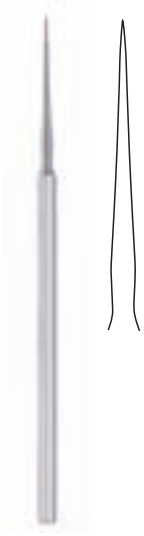
the art of surgery



022



79.50.01
13,5 cm – 5⅜″



79.50.03
13 cm – 5⅛″

Präpariernadeln
Dissecting needles
Agujas para preparaciones
Aiguilles à préparation
Aghi per preparazione



79.53.10
10,5 cm – 4⅛″
Kühne

Deckglaspinzette
Cover glass forceps
Pinza para cubre-objetos
Pince pour lamelles
Pinza per coprioggetti



79.54.05
6,5 cm – 2½″



79.54.08
10,5 cm – 4⅛″

Muskelhaken
Muscle hooks
Ganchos musculares
Crochets musculaires
Uncini muscolari

Knorpelmesser
Cartilage knives
Cuchillos para cartílagos
Couteaux à cartilages
Coltelli per cartilagine



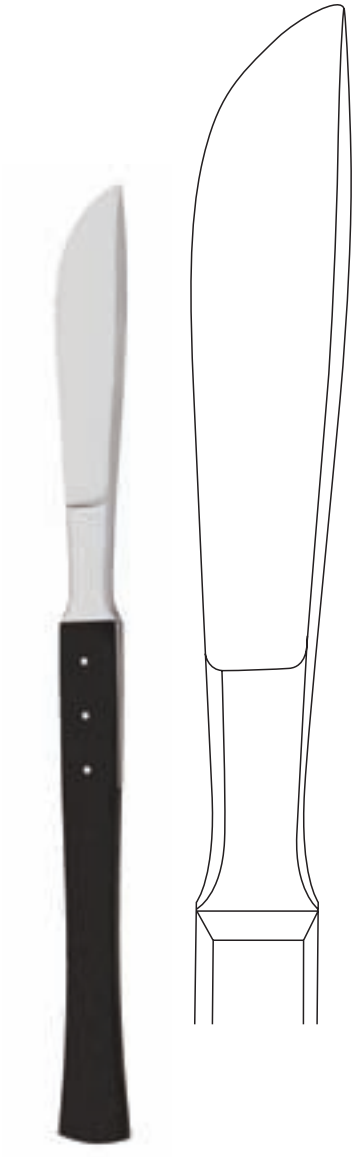
79.60.10
17,5 cm – 7″

79.60.20
17,5 cm – 7″

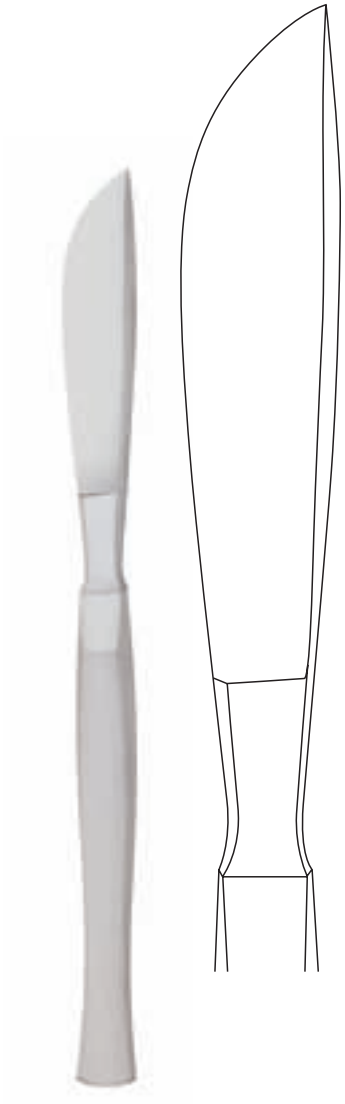
79.61.30
22 cm – 8¾″
Virchow

79.61.35
21 cm – 8¼″

Seziermesser
Post mortem knives
Cuchillos para disección
Couteaux à dissection
Coltelli da dissezione



79.62.10
26 cm – 10¼″
Virchow

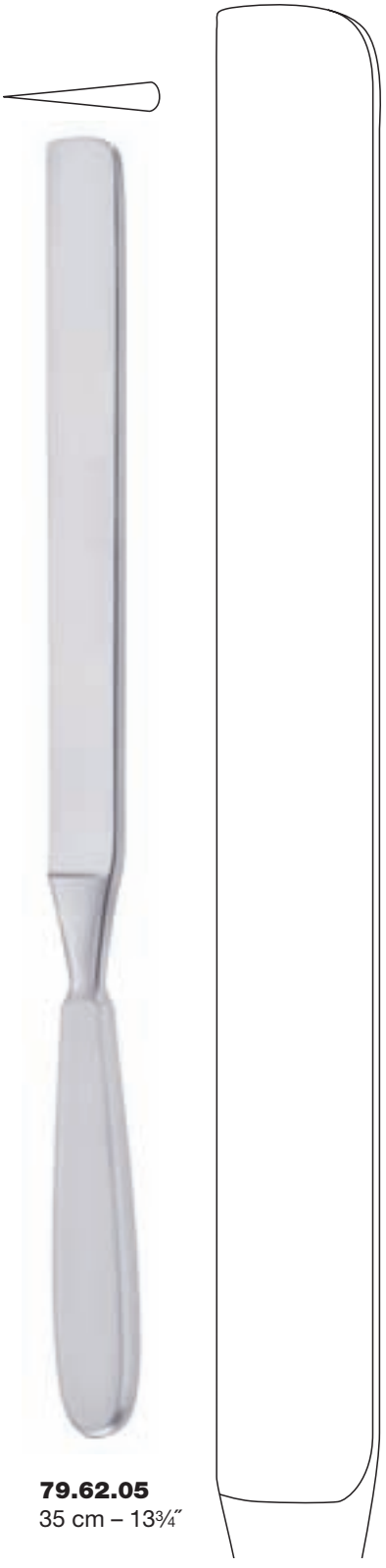


79.62.20
25 cm – 10″
Virchow



79.62.25
24 cm – 9½″
Virchow

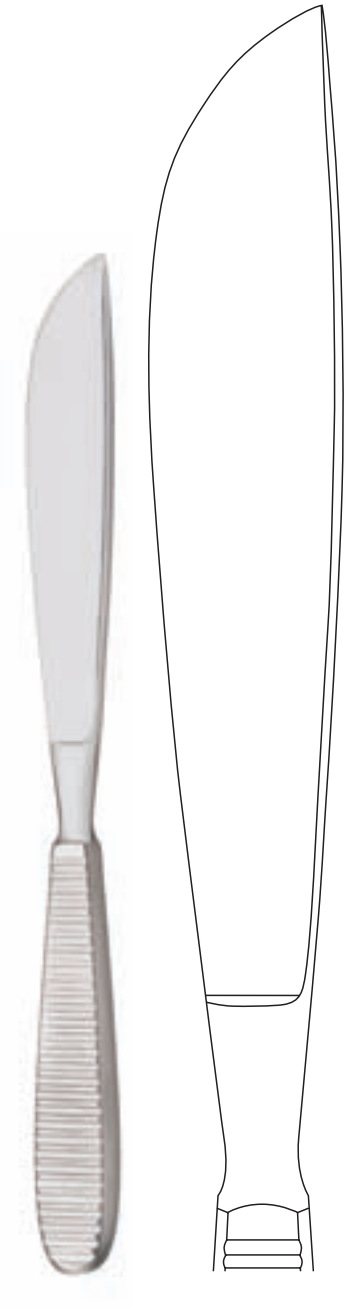
Seziermesser
Post mortem knives
Cuchillos para disección
Couteaux à dissection
Coltelli da dissezione



79.62.05
35 cm – 13¾″



79.62.50
26 cm – 10¼″

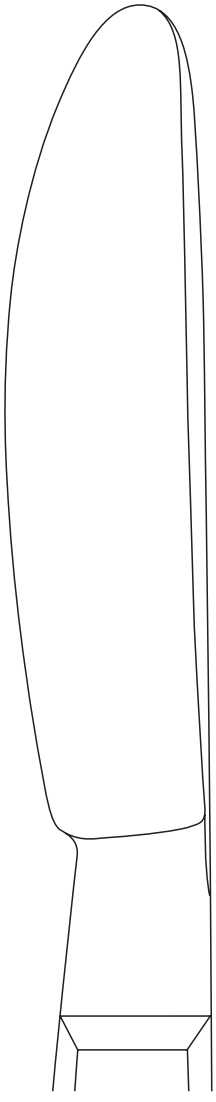


79.62.80
27 cm – 10¾″
Virchow

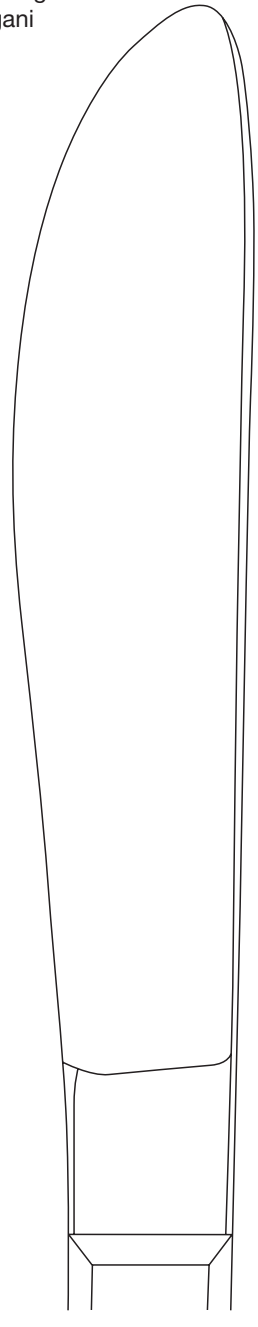
Organmesser
Organ knives
Cuchillos para órganos
Couteaux pour organes
Coltelli per organi



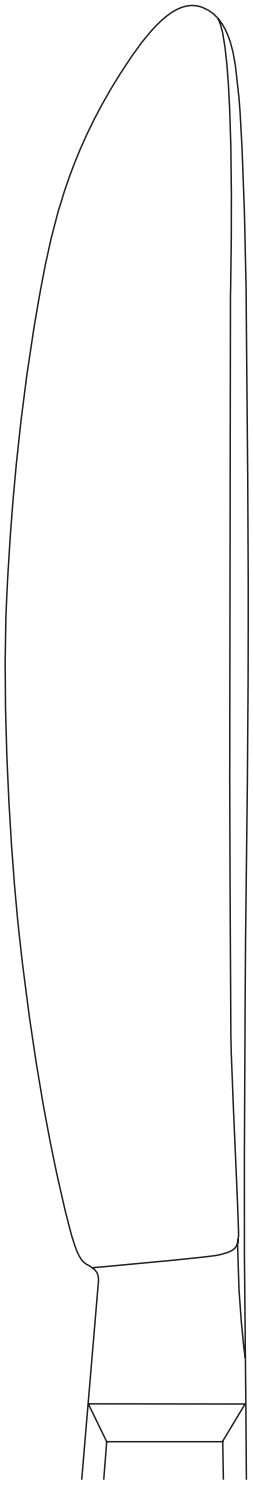
Walb



79.63.11
24 cm – 9½″



79.63.14
27 cm – 10¾″



79.63.17
30 cm – 11¾″

Hirnmesser
Brain knives
Cuchillos para cerebro
Couteaux cérébraux
Coltelli per il cervello

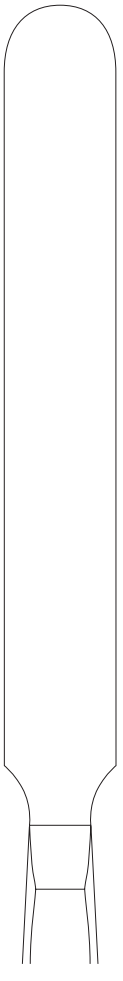


Virchow



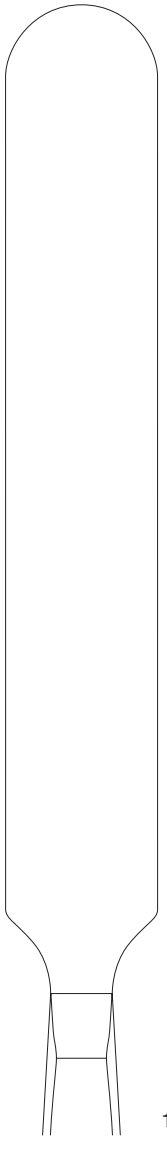
½

79.65.16
29 cm – 11⅜″



½

79.65.20
33 cm – 13″

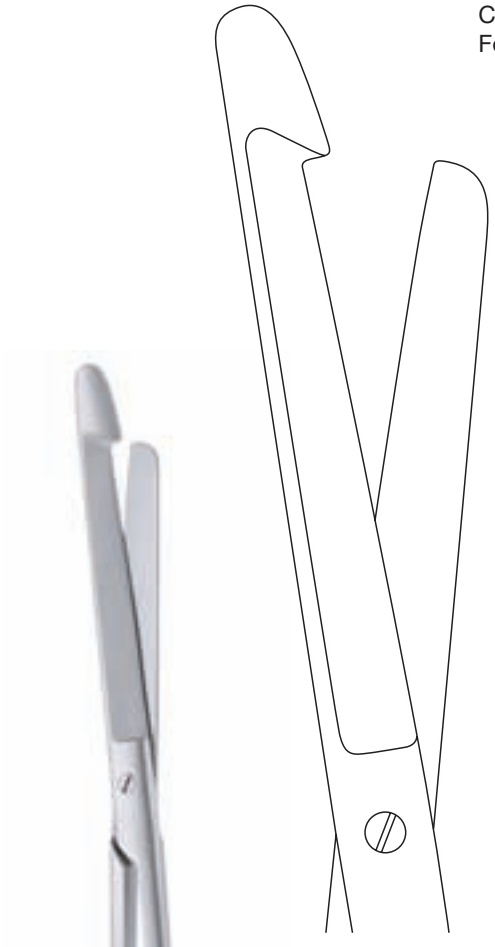


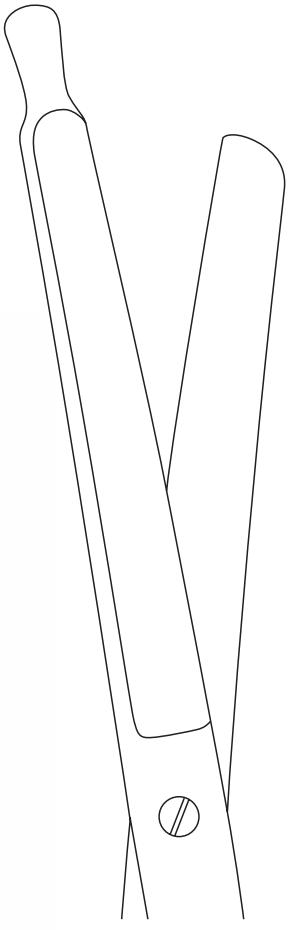
½

79.65.24
37 cm – 14½″

www.medicon.de

Darmscheren
Enterotomy scissors
Tijeras intestinales
Ciseaux intestinaux
Forbici intestinali





79.67.20
21 cm – 8¼″



79.67.30
21 cm – 8¼″

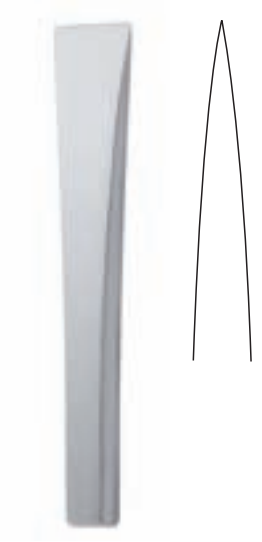


links
left
izquierdo
gauche
sinsitra

rechts
right
derecho
droite
destra

79.68.21
28,5 cm – 11¼″
Brunetti

79.68.22
28,5 cm – 11¼″
Brunetti



79.68.20 20 mm
79.68.23 23 mm



Schädelspalter
Skull breaker
Cincel rompe-craneo
Burin casse-crâne
Tagliacranio

79.68.64
14 cm – 5½″

Oszillierende elektrische Autopsiesägen
Oscillating Electric Autopsy Saws
Sierras eléctrica oscillante para autopsia
Scies électrique oscillante pour autopsie
Seghe elettrica oscillante per autopsia

- Robuste Konstruktion
- Hohe Belastbarkeit im Dauerbetrieb
- Vibrationsarm
- Automatischer Überlastungsschutz
- Wartungsfrei
- Geringes Gewicht
- Ergonomisches Handling
- Schwingungen sind stufenlos regulierbar

- Solid construction
- High capacity during permanent use
- Low vibrations
- Automatic overload protection
- Maintenance-free
- Low weight
- Ergonomic handling
- Oscillations continuously variable

- Construcción robusta
- Gran capacidad de carga, también en uso continuo
- Nivel de vibración reducido
- Protección automática contra sobrecarga
- Libre de mantenimiento
- Peso ligero
- Manejo ergonómico
- Oscilaciones ajustables sin escalonamientos



- Construction robuste
- Capacité élevée pendant usage permanent
- Niveau de vibration réduit
- Protection automatique contre surcharge
- Demande pas d'entretien
- Poids léger
- Ergonomique
- Oscillations réglables sans paliers

- Costruzione robusta
- Elevata capacità di sollecitazioni anche in uso continuo
- Ridotto livello di vibrazioni
- Protezione automatica contro sovraccarichi
- Senza manutenzione
- Peso leggero
- Ergonomica
- Oscillazioni regolabili in modo continuo

79.68.88
230 V

79.68.87
120 V

komplett mit:
1 Sägeblatt Ø 50 mm, 40.50.68
1 Sägeblatt Ø 65 mm, 40.50.69
1 Sägeblatt, 40.50.72
1 Paar Gabelschlüssel, 40.50.71
1 Imbusschlüssel, 79.68.86

complète avec:
1 lame de scie Ø 50 mm, 40.50.68
1 lame de scie Ø 65 mm, 40.50.69
1 lame de scie, 40.50.72
1 paire de clefs, 40.50.71
1 tournevis hexagonal, 79.68.86

complete with:
1 sawblade Ø 50 mm, 40.50.68
1 sawblade Ø 65 mm, 40.50.69
1 sawblade, 40.50.72
1 pair of wrenches, 40.50.71
1 hexagon screwdriver, 79.68.86

completa con:
1 lama da sega Ø 50 mm, 40.50.68
1 lama da sega Ø 65 mm, 40.50.69
1 lama da sega, 40.50.72
1 paio di chiavi, 40.50.71
1 chiave esagonale, 79.68.86

completa con:
1 hoja de sierra Ø 50 mm, 40.50.68
1 hoja de sierra Ø 65 mm, 40.50.69
1 hoja de sierra, 40.50.72
1 par de llaves, 40.50.71
1 atornillador hexagonal, 79.68.86

40.50.68
Ø 50 mm



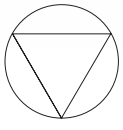
40.50.72

40.50.69
Ø 65 mm



40.50.71

79.68.86



Aufnahmen mit Dreikantschaft auf Anfrage
Triangular shaft adaptor for saw blades on request
Vástago adaptador triangular para hojas de sierra a petición
Adaptateur à tige triangulaire pour lames de scie sur demande
Adattatore ad asta triangolare per lame da sega su richiesta

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the art of surgery

Hochfrequenz-Chirurgie
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Chirurgia ad alta frequenza

the art of surgery

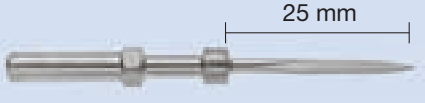
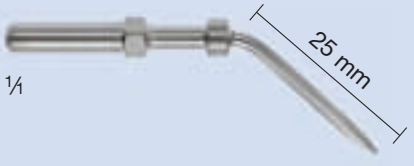
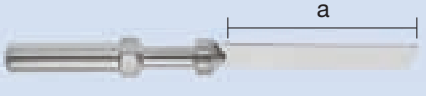
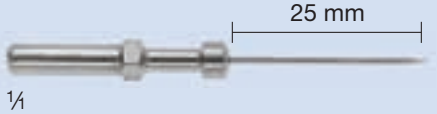


Elektrodenhandgriffe mit fest verbundenem Kabel
Electrode handles with fixed cable
Mangos porta electrodos con cable fijo
Manches pour électrodes avec câble fixe
Manipoli per elettrodi con cavo fisso

		Erbe ACC	Valleylab Martin Erbe ICC International
		Ø 5 mm	
Ø 4 mm		4,5 m **87.33.70**	3 m **87.33.71** 4,5 m **87.33.72**
Ø 2,4 mm		4,5 m **87.33.75**	3 m **87.33.76** 4,5 m **87.33.77**

Dental-Elektrodenhandgriffe mit fest verbundenem Kabel
Dental electrode handles with fixed cable
Mangos porta electrodos dentales con cable fijo
Manches pour électrodes dentaire avec câble fixe
Manipoli per elettrodi dentali con cavo fisso

		Martin Berchtold	
		Ø 12,5 mm	Ø 4 mm
Ø 1,6 mm		3 m **87.33.80**	3 m **87.33.81**

	Ø 4 mm	
 1⁄1	**87.30.45** Ø 5 mm **87.30.50** Ø 10 mm	Drahtschlingenelektroden Wire loop electrodes Electrodos de lazo de alambre Electrodes à anse en fil Elettrodi ad ansa di filo
 1⁄1	**87.30.60** Ø 10 mm **87.30.65** Ø 15 mm **87.30.70** Ø 20 mm	Bandschlingenelektroden Ribbon loop electrodes Electrodos de lazo de cinta Electrodes à anse de ruban Elettrodi ad ansa a nastro
 1⁄1	**87.30.72** Ø 2,5 mm **87.30.74** Ø 4 mm **87.30.76** Ø 6 mm	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera
 1⁄1	**87.30.85** 8 × 10 mm **87.30.90** 11 × 10 mm	Plattenelektroden Plate electrodes Electrodos de placa Electrodes à plaque Elettrodi a piastra
 1⁄1	**87.30.12**	Lanzettelektrode Lancet electrode Electrodo de lanceta Electrode à lancette Elettrodo a lancetta
 1⁄1	**87.30.17**	Lanzettelektrode Lancet electrode Electrodo de lanceta Electrode à lancette Elettrodo a lancetta
 1⁄1	**87.30.20** a = 20 mm **87.30.25** a = 25 mm	Messerelektroden Knife electrodes Electrodos de cuchillo Electrodes à couteau Elettrodi a bisturi
 1⁄1	**87.30.35** Ø 0,5 mm **87.30.38** Ø 0,8 mm	Nadelelektroden Needle electrodes Electrodos de aguja Electrodes à aiguille Elettrodi ad agoÿ

	 Ø 4 mm	 Ø 2,4 mm	
 1⁄1	**87.32.00**	**87.33.00**	Messerelektroden Knife electrodes Electrodos de cuchillo Electrodes à couteau Elettrodi a bisturi
 Ø 1,5 mm 1⁄1	**87.32.02**	**87.33.02**	Messerelektroden Knife electrodes Electrodos de cuchillo Electrodes à couteau Elettrodi a bisturi
 1⁄1	**87.32.04**	**87.33.04**	Spatelelektroden Spatula electrodes Electrodos de espátula Electrodes à spatule Elettrodi a spatola
 1⁄1	**87.32.06**	**87.33.06**	Spatelelektroden Spatula electrodes Electrodos de espátula Electrodes à spatule Elettrodi a spatola
 1⁄1	**87.32.08**	**87.33.08**	Lanzettelektroden Lancet electrodes Electrodos de lanceta Electrodes à lancette Elettrodi a lancetta
 1⁄1	**87.32.10**	**87.33.10**	Lanzettelektroden Lancet electrodes Electrodos de lanceta Electrodes à lancette Elettrodi a lancetta
 1⁄1	**87.32.12**	**87.33.12**	Nadelelektroden Needle electrodes Electrodos de aguja Electrodes à aiguille Elettrodi ad ago
 45° 1⁄1	**87.32.14**	**87.33.14**	Nadelelektroden Needle electrodes Electrodos de aguja Electrodes à aiguille Elettrodi ad ago

	Ø 4 mm	Ø 2,4 mm	
 1/1 Ø 14 mm	**87.32.16**	**87.33.16**	Drahtschlingenelektroden Wire loop electrodes Electrodos de lazo de alambre Electrodes à anse en fil Elettrodi ad ansa di filo
 1/1 Ø 10 mm	**87.32.18**	**87.33.18**	Drahtschlingenelektroden Wire loop electrodes Electrodos de lazo de alambre Electrodes à anse en fil Elettrodi ad ansa di filo
 1/1 Ø 5 mm	**87.32.20**	**87.33.20**	Drahtschlingenelektroden Wire loop electrodes Electrodos de lazo de alambre Electrodes à anse en fil Elettrodi ad ansa di filo
 1/1 Ø 17 mm	**87.32.22**		Bandschlingenelektroden Ribbon loop electrodes Electrodos de lazo de cinta Electrodes à anse de ruban Elettrodi ad ansa a nastro
 1/1 Ø 10 mm	**87.32.24**	**87.33.24**	Bandschlingenelektroden Ribbon loop electrodes Electrodos de lazo de cinta Electrodes à anse de ruban Elettrodi ad ansa a nastro
 1/1 Ø 6 mm	**87.32.26**	**87.33.26**	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera
 1/1 Ø 4 mm	**87.32.28**	**87.33.28**	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera
 1/1 Ø 4 mm	**87.32.30**	**87.33.30**	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera

		Ø 4 mm	Ø 2,4 mm	
 1/1	Ø 2 mm	**87.32.32**	**87.33.32**	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera
 1/1	Ø 2 mm	**87.32.34**	**87.33.34**	Kugelelektroden Ball electrodes Electrodos de bola Electrodes à boule Elettrodi a sfera
 1/1	Ø 1,5 mm	**87.32.36**		Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
 1/1	Ø 1,5 mm	**87.32.38**		Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
 1/1	8 × 10 mm	**87.32.40**		Plattenelektrode Plate electrode Electrodo de placa Electrode à plaque Elettrodo a piastra
 1/1	10 × 15 mm	**87.32.42**		Plattenelektrode Plate electrode Electrodo de placa Electrode à plaque Elettrodo a piastra



1/1

Ø 4 mm

87.30.39

Nadelelektrode
Needle electrode
Electrodo de aguja
Electrode à aiguille
Elettrodo ad ago

Ø 4 mm



87.33.50
22,5 cm – 9″

Ø 4 mm

Ø 4 mm



87.33.51
17,5 cm – 7″

Ø 4 mm

Ø 2,4 mm



87.33.52
17,5 cm – 7″

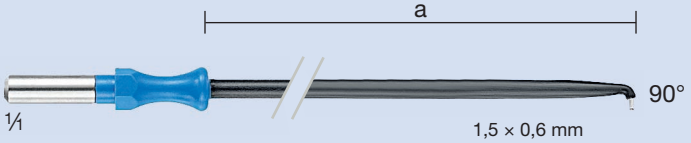
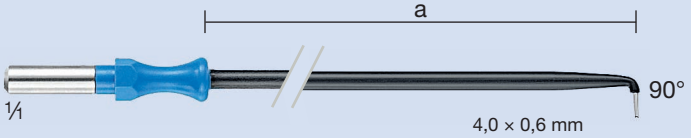
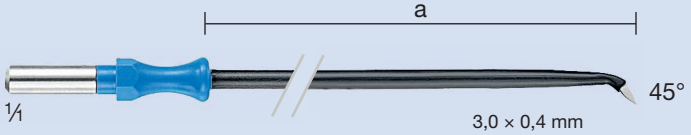
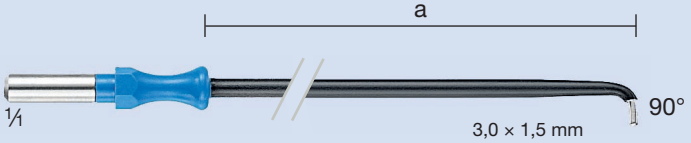
Ø 2,4 mm

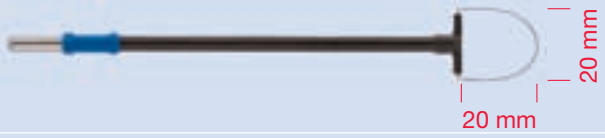
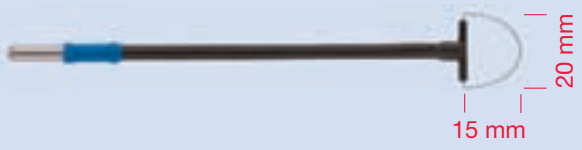
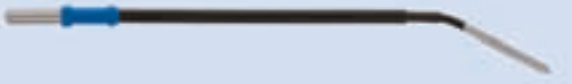
Ø 2,4 mm



87.33.53
10 cm – 4″

Ø 2,4 mm

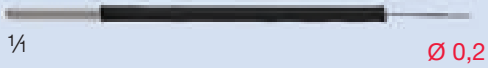
	Ø 4 mm	
	**87.34.30** a= 11,5 cm – 4¼″ **87.34.31** a= 17 cm – 6¾″	Nadelelektroden Needle electrodes Electrodos de aguja Electrodes à aiguille Elettrodi ad ago
	**87.34.32** a= 11,5 cm – 4¼″ **87.34.33** a= 17 cm – 6¾″	Nadelelektroden Needle electrodes Electrodos de aguja Electrodes à aiguille Elettrodi ad ago
	**87.34.34** a= 11,5 cm – 4¼″ **87.34.35** a= 17 cm – 6¾″	Messerelektroden Knife electrodes Electrodos de cuchillo Electrodes à couteau Elettrodi a bisturi
	**87.34.36** a= 11,5 cm – 4¼″ **87.34.37** a= 17 cm – 6¾″	Tastelektroden Tactile electrodes Electrodos táctil Electrodes tactile Elettrodi tattile

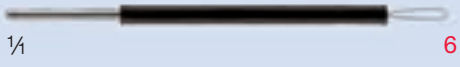
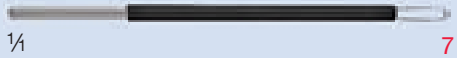
 Ø 4 mm		
	**87.34.00**	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.34.01**	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.34.02**	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.34.10**	Messerelektrode Knife electrode Electrodo de cuchillo Electrode à couteau Elettrodo a bisturi
	**87.34.11**	Lanzettelektrode Lancet electrode Electrodo de lanceta Electrode à lancette Elettrodo a lancetta
	**87.34.12**	Lanzettelektrode Lancet electrode Electrodo de lanceta Electrode à lancette Elettrodo a lancetta

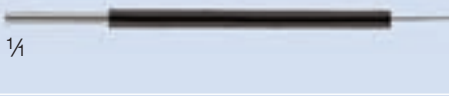
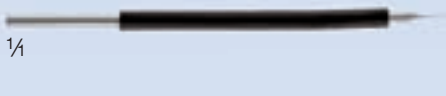
Nutzlänge ca. 10 cm
Working length approx. 10 cm – 4″
Largo útil aprox. 10 cm
Longueur utile env. 10 cm
Lunghezza utile ca. 10 cm

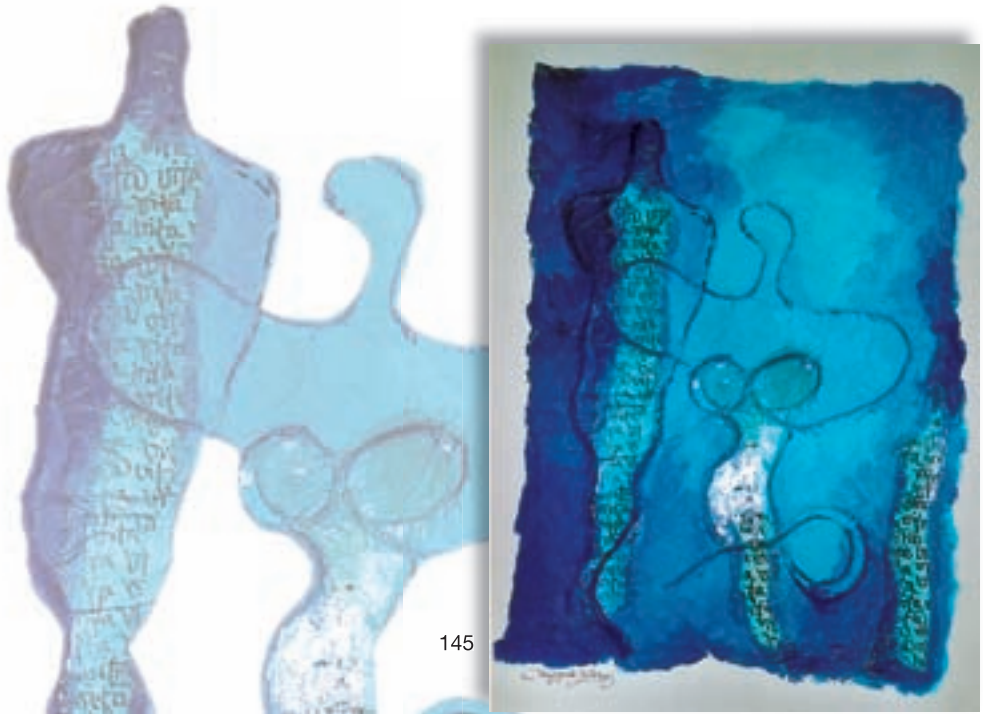
	Ø 4 mm	
	**87.34.15**	Nadelelektrode Needle electrode Electrodo de aguja Electrode à aiguille Elettrodo ad ago
	**87.34.16**	Nadelelektrode Needle electrode Electrodo de aguja Electrode à aiguille Elettrodo ad ago
 Ø 10 mm	**87.34.20**	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 Ø 5 mm	**87.34.21**	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 Ø 6 mm	**87.34.25**	Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
 Ø 6 mm	**87.34.26**	Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
 Ø 4 mm	**87.34.27**	Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera

Nutzlänge ca. 10 cm
Working length approx. 10 cm – 4″
Largo útil aprox. 10 cm
Longueur utile env. 10 cm
Lunghezza utile ca. 10 cm

	Ø 1,6 mm		
 1⁄1 Ø 0,2 mm	**87.31.32**	# 1	Nadelelektrode Needle electrode Electrodo de aguja Electrode à aiguille Elettrodo ad ago
 Ø 0,2 mm 1⁄1 45°	**87.31.37**	# 2	Nadelelektrode Needle electrode Electrodo de aguja Electrode à aiguille Elettrodo ad ago
 Ø 0,2 mm 1⁄1 110°	**87.31.40**	# 3	Nadelelektrode Needle electrode Electrodo de aguja Electrode à aiguille Elettrodo ad ago
 Ø 5 mm 1⁄1 45°	**87.31.41**	# 6	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 Ø 3 mm 1⁄1	**87.31.42**	# 11	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 Ø 5 mm 1⁄1	**87.31.45**	# 12	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 Ø 8 mm 1⁄1	**87.31.48**	# 13	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
 1⁄1	**87.31.54**	# 14	Drahtschlingenelektrode, rhombusförmig Wire loop electrode, rhombic Electrodo de lazo de alambre, romboidal Electrode à anse en fil, losangée Elettrodo ad ansa di filo, romboidale

	Ø 1,6 mm		
	**87.31.56**	# 15	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.57**	# 17	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.63**	# 18	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.64**	# 19	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.65**	# 20	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.62**	# 21	Drahtschlingenelektrode Wire loop electrode Electrodo de lazo de alambre Electrode à anse en fil Elettrodo ad ansa di filo
	**87.31.66**	# 24	Drahtschlingenelektrode, rhombusförmig Wire loop electrode, rhombic Electrodo de lazo de alambre, romboidal Electrode à anse en fil, losangée Elettrodo ad ansa di filo, romboidale

	Ø 1,6 mm		
	**87.31.67**	# 31	Koagulations-Nadelelektrode Coagulating needle electrode Electrodo de aguja para coagulación Electrode à aiguille pour coagulation Elettrodo ad ago per coagulazione
	**87.31.71**	# 33	Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
	**87.31.73**	# 34	Kugelelektrode Ball electrode Electrodo de bola Electrode à boule Elettrodo a sfera
	**87.31.68**	# 35	Koagulations- und Fulgurationselektrode Coagulating and fulgurating electrode Electrodo para coagulación y fulguración Electrode de coagulation et de fulguration Elettrodo per coagulazione e folgorazione
	**87.31.69**		Epilationsnadelelektrode Needle electrode for epilation Electrodo de aguja para la epilación Electrode à aiguille pour l'épilation Elettrodo ad ago per la epilazione





87.02.18 18 cm – 7⅛″
87.02.21 21 cm – 8¼″
87.02.25 25 cm – 10″
Isomed



87.05.18 18 cm – 7⅛″
87.05.21 21 cm – 8¼″
87.05.25 25 cm – 10″
Isomed



87.06.18
18 cm – 7⅛″
Isomed



87.06.19
18 cm – 7⅛″
Isomed



87.02.68 18 cm – 7⅛″
87.02.71 21 cm – 8¼″
87.02.75 25 cm – 10″
Isomed



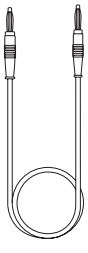
87.05.68 18 cm – 7⅛″
87.05.71 21 cm – 8¼″
87.05.75 25 cm – 10″
Isomed



87.06.68
18 cm – 7⅛″
Isomed



87.06.69
18 cm – 7⅛″
Isomed



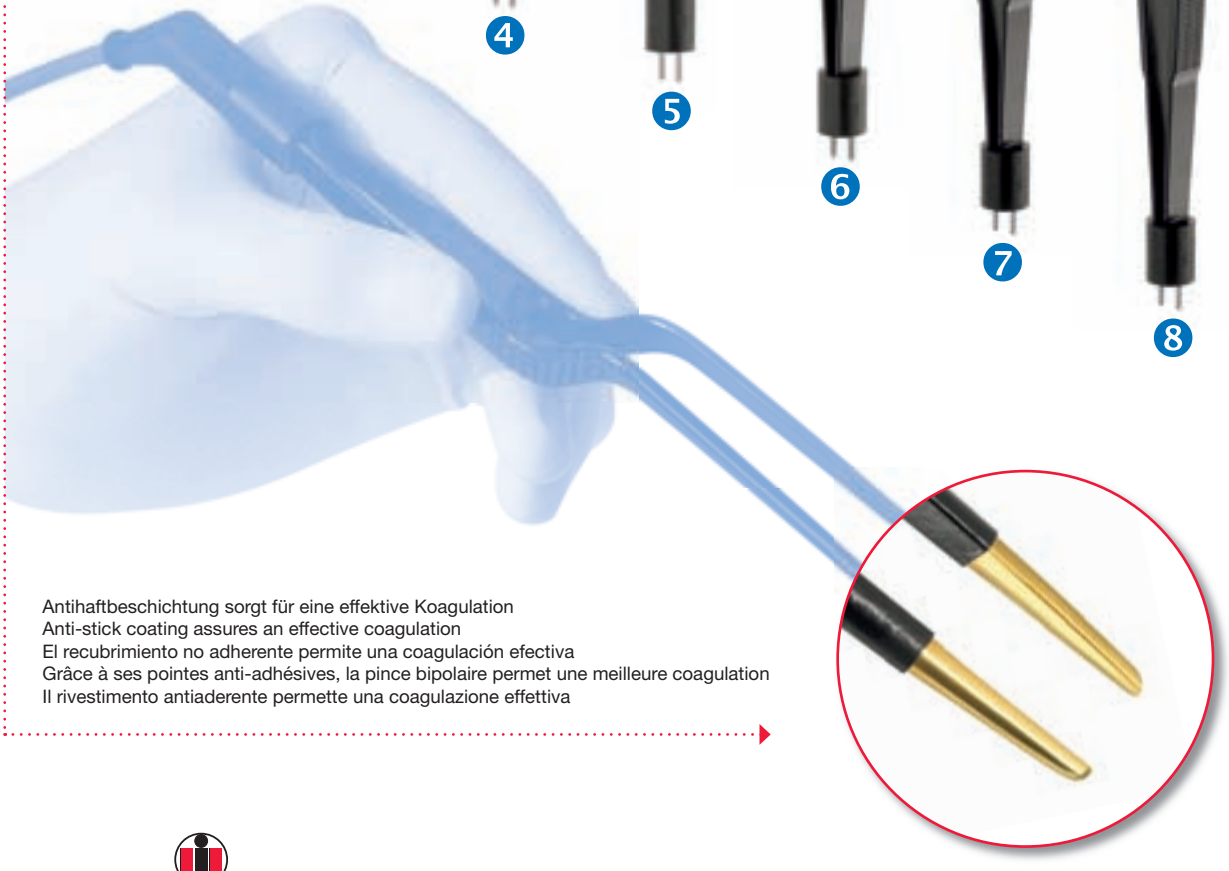
passendes Anschlusskabel Nr. 87.30.96 (siehe Seite 990)
suitable connecting cable No. 87.30.96 (see page 990)
cable de conexión apropiado No. 87.30.96 (vean pagina 990)
câble de raccordement approprié No. 87.30.96 (voir page 990)
cavo di collegamento appropriato No. 87.30.96 (vedi pagina 990)

Bipolare Antihaft-Pinzetten
Bipolar Non-sticking Forceps
Pinzas bipolares no adherentes
Pinces bipolaires anti-adhésives
Pinze bipolari antiaderenti

geringes Gewicht
extremely light weight
peso muy ligero
poids léger
peso minimo

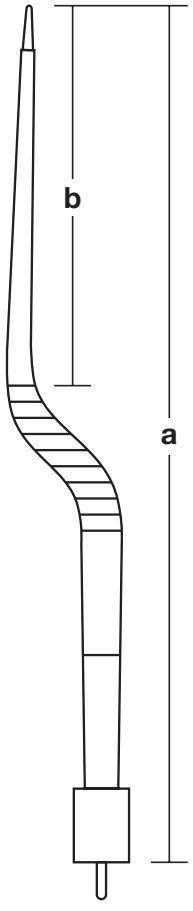


MAGIC NON-STICK



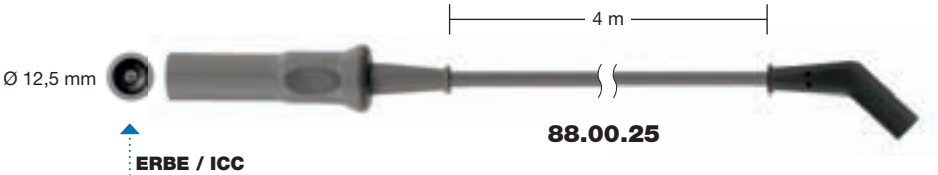
Antihaftbeschichtung sorgt für eine effektive Koagulation
Anti-stick coating assures an effective coagulation
El recubrimiento no adherente permite una coagulación efectiva
Grâce à ses pointes anti-adhésives, la pince bipolaire permet une meilleure coagulation
Il rivestimento antiaderente permette una coagulazione effettiva

Medicon Instrumente
the art of surgery



			a	b		
1	**88.30.01**	ADSON	12,7 cm (5″)	—		1,0 mm
2	**88.30.04**	SEMKIN	15,2 cm (6″)	—		1,5 mm
3	**88.30.05**	CUSHING	17,8 cm (7⅛″)	—		0,7 mm
	88.30.07	CUSHING	17,8 cm (7⅛″)	—		1,5 mm
4	**88.30.10**	GERALD	17,8 cm (7⅛″)	—		1,0 mm
5	**88.30.25**	YASARGIL	18,1 cm (7⅛″)	8,3 cm (3⅜″)		0,5 mm
	88.30.28	YASARGIL	18,1 cm (7⅛″)	8,3 cm (3⅜″)		0,7 mm
	88.30.31	YASARGIL	18,1 cm (7⅛″)	8,3 cm (3⅜″)		1,0 mm
	88.30.34	YASARGIL	18,1 cm (7⅛″)	8,3 cm (3⅜″)		1,3 mm
	88.30.37	YASARGIL	20,0 cm (8″)	10,2 cm (4″)		0,5 mm
	88.30.40	YASARGIL	20,0 cm (8″)	10,2 cm (4″)		0,7 mm
	88.30.43	YASARGIL	20,0 cm (8″)	10,2 cm (4″)		1,0 mm
	88.30.46	YASARGIL	20,0 cm (8″)	10,2 cm (4″)		1,3 mm
6	**88.30.49**		22,2 cm (8¾″)	9,4 cm (3¾″)		1,0 mm
7	**88.30.61**		22,2 cm (8¾″)	9,4 cm (3¾″)		0,5 mm
	88.30.64		22,2 cm (8¾″)	9,4 cm (3¾″)		0,2 mm
8	**88.30.67**		22,2 cm (8¾″)	9,4 cm (3¾″)		0,2 mm
7	**88.30.69**		22,2 cm (8¾″)	9,4 cm (3¾″)		2,0 mm
8	**88.30.71**		22,2 cm (8¾″)	9,4 cm (3¾″)		2,0 mm

Weitere Modelle auf Anfrage
Further models upon request
Modelos adicionales están disponibles a petición
D'autres modèles sont disponibles sur demande
Ulteriori modelli su richiesta



88.00.25

ERBE / ICC

Koaxialstecker für Geräte von
Coaxial connector for apparatus of
Enchufe coaxial para equipos de
Fiche coaxiale pour appareils de
Attacco coassiale per apparecchi di

Bipolare Anschlusskabel
Bipolar connecting cables
Cables de conexión bipolar
Câbles connecteurs bipolaires
Cavi di connessione bipolar



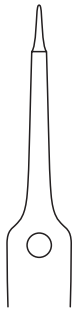
MARTIN



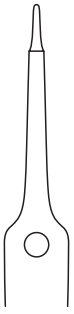
88.00.26



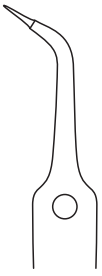
11 cm – 4⅜″



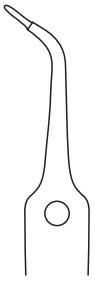
88.12.05
spitz
sharp
aguda
pointue
acuta



88.12.06
stumpf
blunt
roma
mousse
smussa



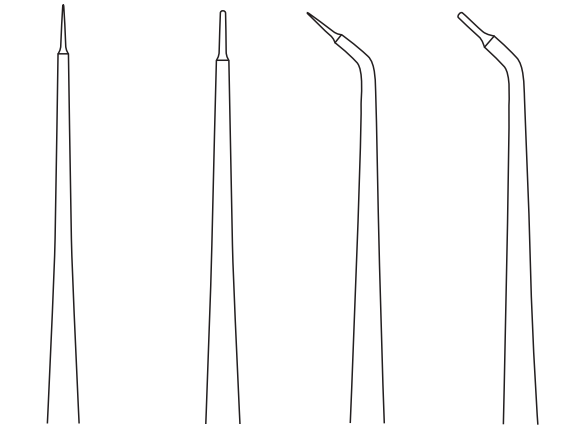
88.12.07
spitz
sharp
aguda
pointue
acuta



88.12.08
stumpf
blunt
roma
mousse
smussa







88.17.05
spitz
sharp
aguda
pointue
acuta

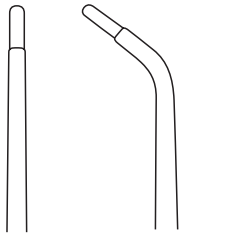
88.17.06
stumpf
blunt
roma
mousse
smussa

88.17.07
spitz
sharp
aguda
pointue
acuta

88.17.08
stumpf
blunt
roma
mousse
smussa

16,5 cm – 6½″



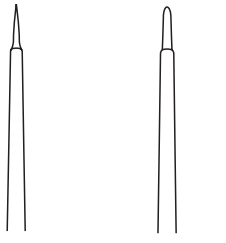


88.17.16
stumpf
blunt
roma
mousse
smussa

88.17.18
stumpf
blunt
roma
mousse
smussa

16,5 cm – 6½″





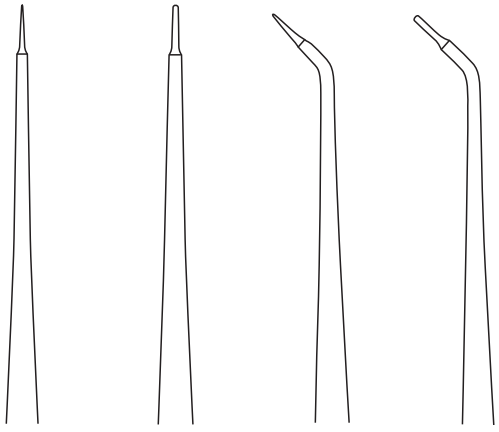
88.17.25
spitz
sharp
aguda
pointue
acuta

88.17.26
stumpf
blunt
roma
mousse
smussa

16,5 cm – 6½″



20 cm – 8″



88.20.05
spitz
sharp
aguda
pointue
acuta

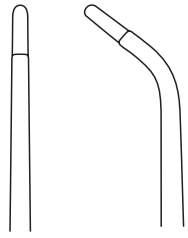
88.20.06
stumpf
blunt
roma
mousse
smussa

88.20.07
spitz
sharp
aguda
pointue
acuta

88.20.08
stumpf
blunt
roma
mousse
smussa



20 cm – 8″

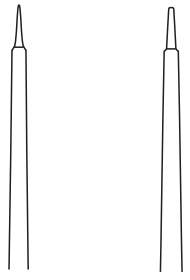


88.20.16
stumpf
blunt
roma
mousse
smussa

88.20.18
stumpf
blunt
roma
mousse
smussa



20 cm – 8″

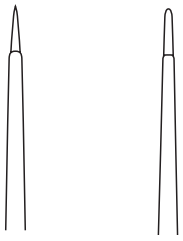


88.20.25
spitz
sharp
aguda
pointue
acuta

88.20.26
stumpf
blunt
roma
mousse
smussa



16,5 cm – 6½″

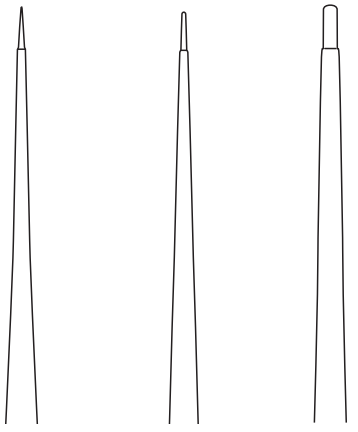


88.67.05
spitz
sharp
aguda
pointue
acuta

88.67.06
stumpf
blunt
roma
mousse
smussa



19 cm – 7½″



88.70.05
spitz
sharp
aguda
pointue
acuta

88.70.06
stumpf
blunt
roma
mousse
smussa

88.70.16
stumpf
blunt
roma
mousse
smussa



stumpf
blunt
roma
mousse
smussa

88.70.38
19 cm – 7½″



stumpf
blunt
roma
mousse
smussa

88.70.39
19 cm – 7½″



88.90.59
17 cm – 6¾″
Meuser



88.90.54
18,5 cm – 7¼″
Meuser



88.90.20
18,5 cm – 7¼″
Binner

Nutzlänge Working length Largo útil Longueur utile Lunghezza utile	10 cm – 4″	11 cm – 4⅜″	11 cm – 4⅜″
	Rachenmandeln Pharyngeal tonsils Amígdalas faríngeas Amygdales pharyngiennes Tonsille faringee		Nasenmuschel Nasal concha Cornete nasal Conque nasale Cavità nasale



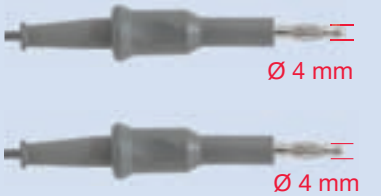
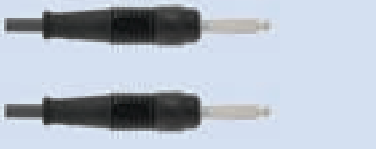
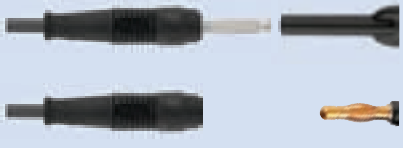
88.90.10
17 cm – 6¾″
Meuser

88.90.30
19 cm – 7½″
Meuser

88.90.40
35 cm – 13¾″
Binner

Nutzlänge Working length Largo útil Longueur utile Lunghezza utile	8 cm – 3⅛″	11 cm – 4⅜″	27 cm – 10¾″

	Nase Nose Nariz Nez Naso	Rachenmandeln Pharyngeal tonsils Amígdalas faríngeas Amygdales pharyngiennes Tonsille faringee	Larynx Larynx Laringe Larynx Laringe

Stecker Geräteseite Plug generator side Enchufe parte generador Connecteur côte générateur Spinotto parte generatore	Stecker Instrumentenseite Plug instrument side Enchufe parte instrumentos Connecteur côte instrument Spinotto parte strumento		Passend für Gerätetyp Fitting generator type Para generadores tipo Pour générateurs type Per generatore tipo
		**88.00.20** 3 m **88.00.21** 4 m	Erbe Storz
		**88.00.23** 3 m **88.00.24** 5 m	Martin Berchtold Aesculap Wolf
		**88.00.22** 3 m	U.S. Standard Erbe ICC International
		**87.30.96** 3 m **87.30.95** 3 m	Erbe Martin Berchtold

bipolar
bipolar
bipolar
bipolaire
bipolare

monopolar
monopolar
monopolar
monopolaire
monopolare

Halteklammer für HF-Kabel siehe Seite 1008
Bracket for HF cable see page 1008
Dispositivo para cable de alta frecuencia vea página 1008
Dispositif pour câble à haute fréquence voyez à la page 1008
Dispositivo per cavo ad alta frequenza vedi pagina 1008

100

Spezialprodukte
Special Products
Productos especializados
Produits spéciaux
Prodotti speciali

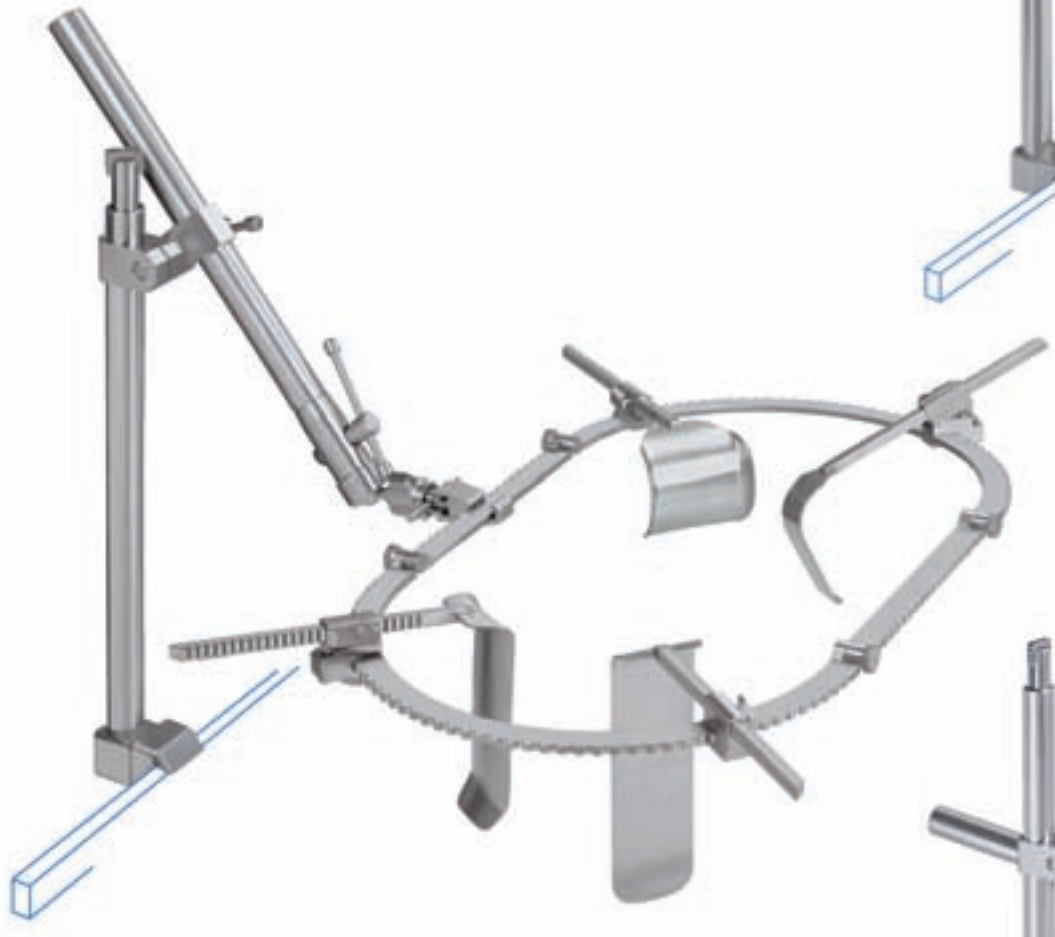
the art of surgery



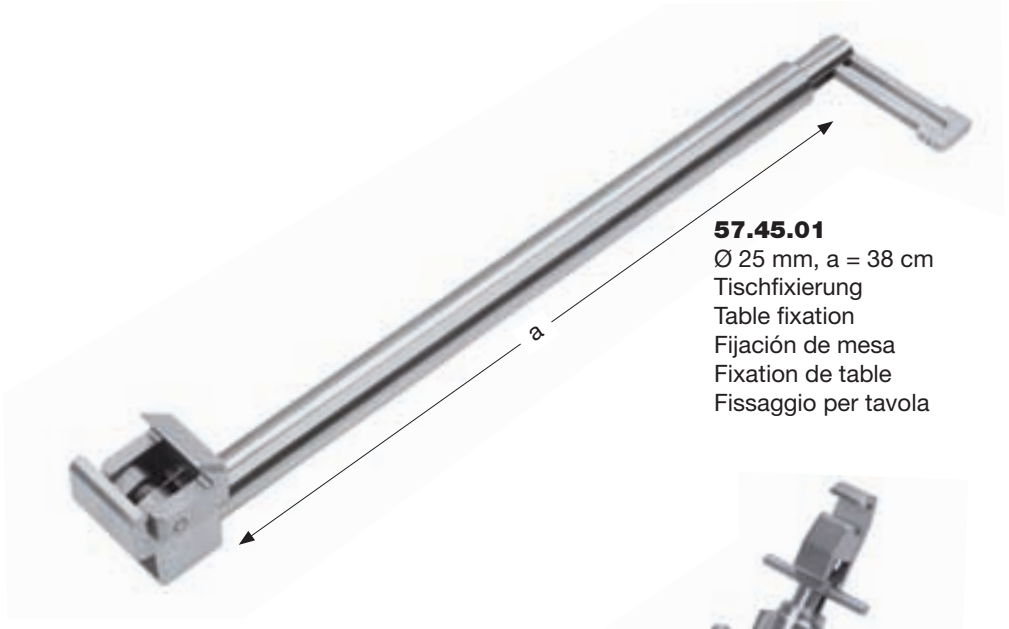
FLEXible reTRACtor

Kombinationsmöglichkeiten
Possible Combinations
Combinaciones posibles
Combinaisons possibles
Combinazioni possibili









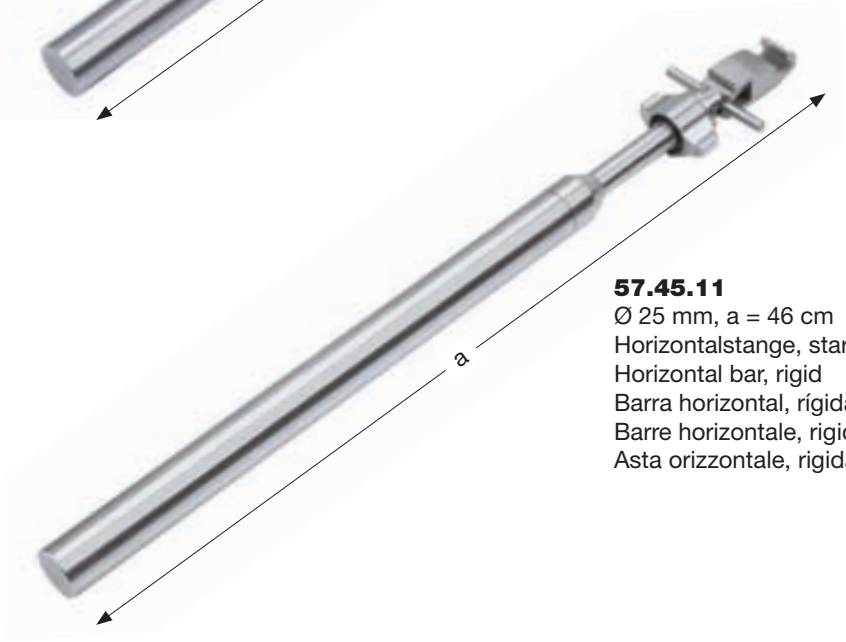
57.45.01
Ø 25 mm, a = 38 cm
Tischfixierung
Table fixation
Fijación de mesa
Fixation de table
Fissaggio per tavola





57.45.02
Ø 25 mm, a = 37 cm
Horizontalstange mit Kugelgelenk
Horizontal bar with ball joint
Barra horizontal con articulación esférica
Barre horizontale avec articulation à boulet
Asta orizzontale con articolazione sferica





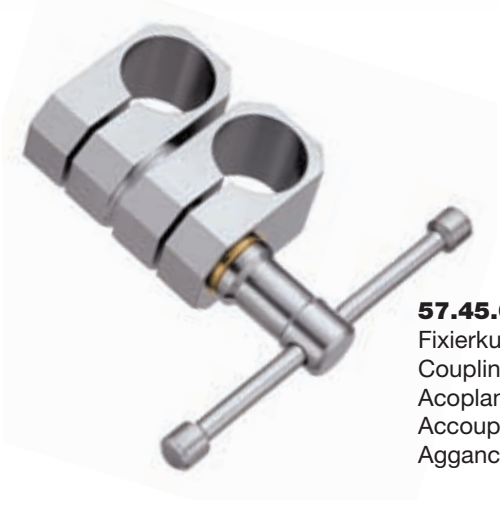
57.45.11
Ø 25 mm, a = 46 cm
Horizontalstange, starr
Horizontal bar, rigid
Barra horizontal, rígida
Barre horizontale, rigide
Asta orizzontale, rigida





57.45.12
Ø 25 mm, a = 35,5 cm
Vertikalstrebe
Extension bar
Barra de extensión
Barre verticale
Asta verticale





57.45.03
Fixierkupplung
Coupling device
Acoplamiento
Accouplement
Aggancio

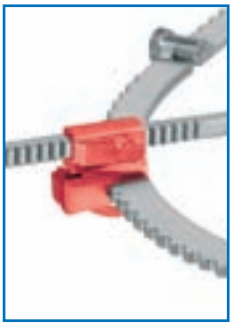




57.45.08
Valvenhalterung
Retractor blade holder
Soporte para separador
Support pour écarteur
Supporto per divaricatore



57.45.09
Valvenhalterung, neigbar
Retractor blade holder, tilt
Soporte para separador, inclinable
Support pour écarteur, inclinable
Supporto per divaricatore, inclinabile





57.45.05
100 mm



57.45.06
150 mm



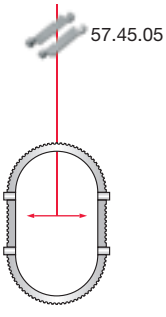
57.45.07
200 mm

Lieferung paarweise!
Delivered in pairs!
Entrega por pares!
Livraison à paires!
Fornito in paia!

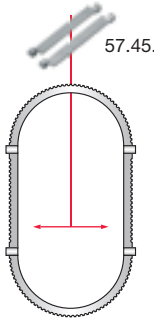


Lieferung komplett, 4-teilig!
Delivery complete, 4 parts!
Entregado completo, 4 partes!
Livraison complete, 4 parts!
Fornito completo, 4 parti!

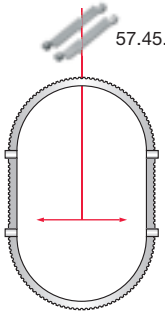




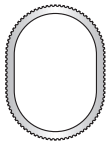
21 × 35 cm
57.45.57



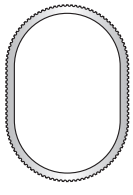
26 × 50 cm
57.45.55



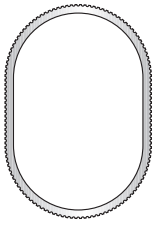
31 × 50 cm
57.45.58



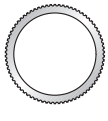
22 × 30 cm
57.45.42



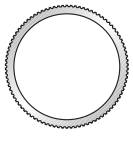
27 × 38 cm
57.45.41



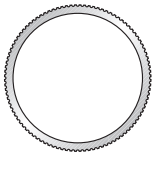
32 × 47 cm
57.45.40



Ø = 21 cm
57.45.56



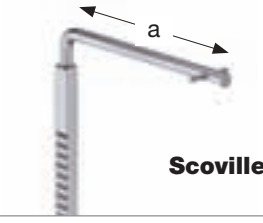
Ø = 26 cm
57.45.46



Ø = 31 cm
57.45.45

Maßangaben = Innenmaße
Measurements = inside
Indicaciónes de medidas = interior
Mesures = intérieur
Misure = interno

Haken
Hooks
Ganchos
Crochets
Uncini



Scoville

a = 50 mm	**57.45.15**
a = 83 mm	**57.45.16**

Valven
Retractor blades
Valvas
Valves
Valve



Meyerding

60 × 17 mm	**57.45.17**
85 × 25 mm	**57.45.18**
95 × 50 mm	**57.45.19**

Valven
Retractor blades
Valvas
Valves
Valve



biegsam
malleable
maleables
malleables
malleabili

152 × 38 mm	**57.45.27**
152 × 51 mm	**57.45.26**
152 × 76 mm	**57.45.25**

Valven
Retractor blades
Valvas
Valves
Valve



Harrington

120 × 42 mm	**57.45.29**
130 × 63 mm	**57.45.28**

Valven
Retractor blades
Valvas
Valves
Valve



Richardson

25 × 19 mm	**57.45.65**
50 × 19 mm	**57.45.66**
32 × 25 mm	**57.45.67**

Valven
Retractor blades
Valvas
Valves
Valve



Kelly

38 × 25 mm	**57.45.33**
38 × 51 mm	**57.45.34**
64 × 51 mm	**57.45.39**
76 × 51 mm	**57.45.38**
102 × 51 mm	**57.45.37**
127 × 51 mm	**57.45.36**
152 × 51 mm	**57.45.35**



Valven
Retractor blades
Valvas
Valves
Valve

Balfour

67 × 76 mm **57.45.48**
76 × 83 mm **57.45.49**



Valve mit Dorn
Point retractor
Valva con pincho
Valve avec pointe
Valva con spina

Gelpi

57.45.50



Vaginal-Valve
Vaginal retractor blade
Valva vaginal
Valve vaginale
Valva vaginale

25 × 76 mm **57.45.60**



Vaginal-Valven
Vaginal retractor blades
Valvas vaginales
Valves vaginales
Valve vaginali

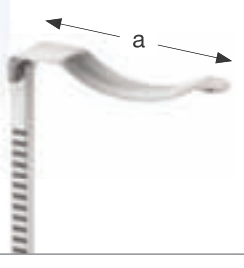
Deaver

80 × 25 mm **57.45.61**
127 × 25 mm **57.45.62**



Vaginal-Valve
Vaginal retractor blade
Valva vaginal
Valve vaginale
Valva vaginale

114 × 25 mm **57.45.75**

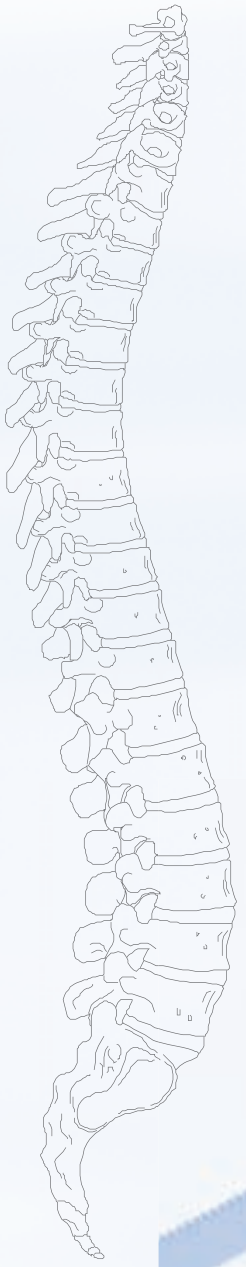


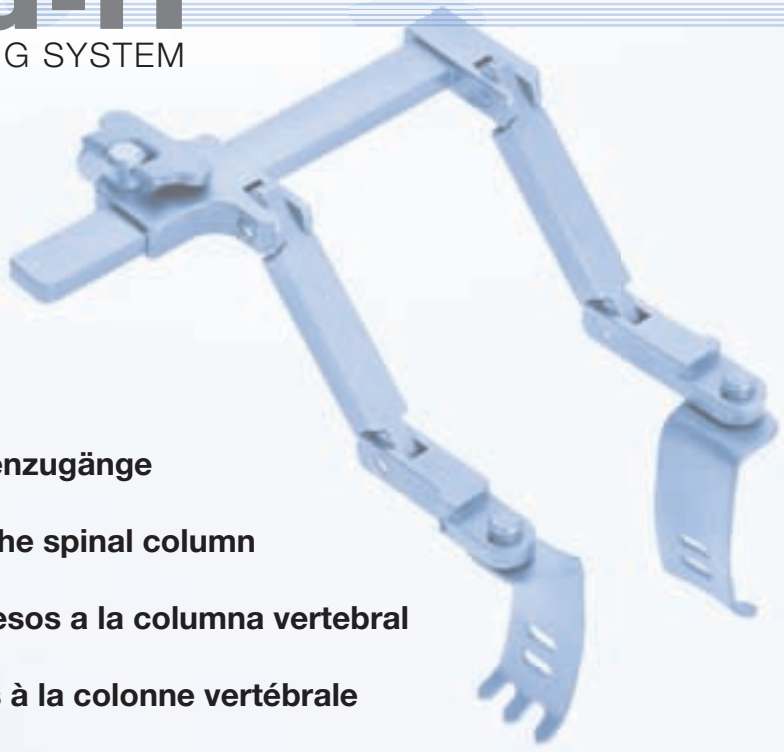
Rektal-Valven
Rectal retractor blades
Valvas rectales
Valves rectales
Valve rettali

a = 73 mm **57.45.70**
a = 98 mm **57.45.71**

Spread-iT

SPINAL SPREADING SYSTEM





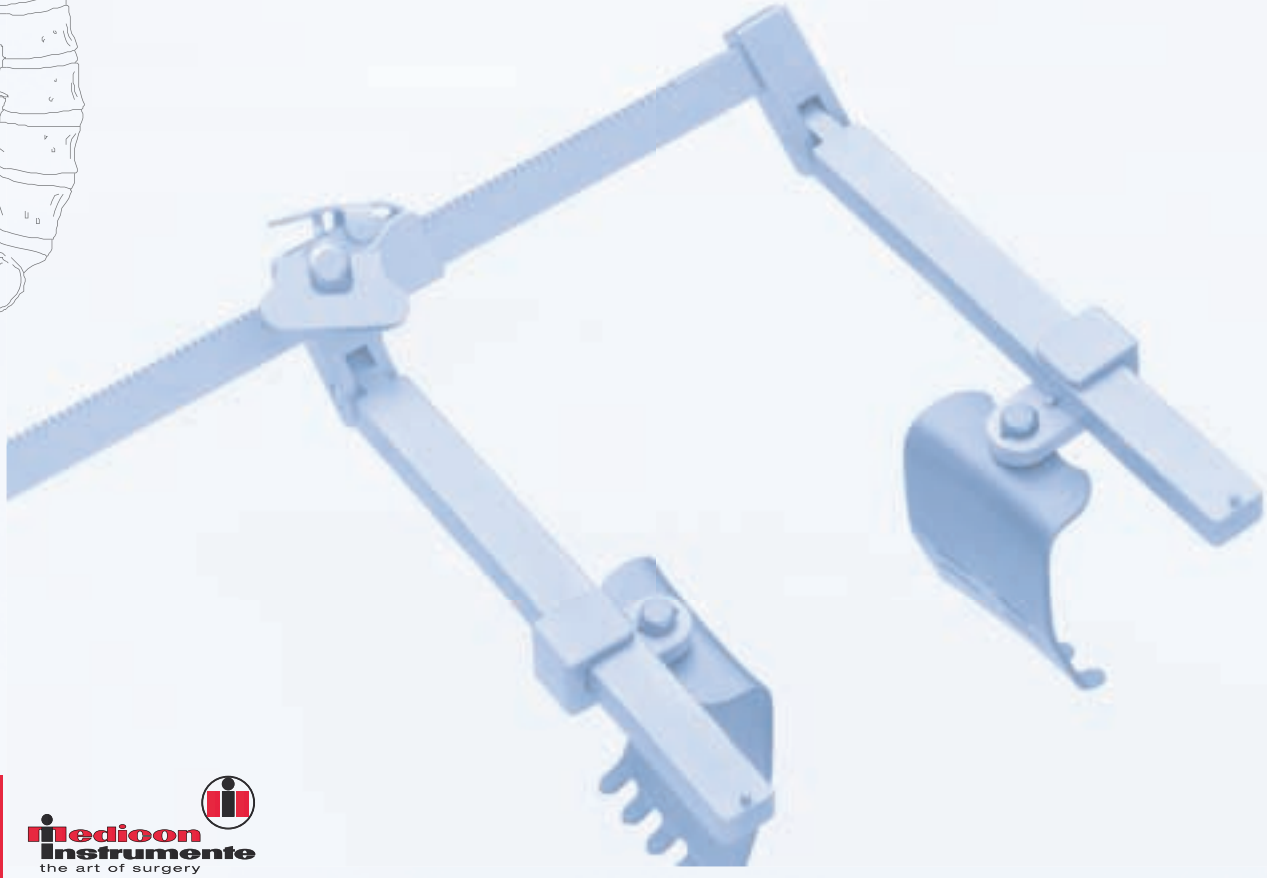
Geeignet für alle Wirbelsäulenzugänge

Suitable for all accesses to the spinal column

Indicado para todos los accesos a la columna vertebral

Indiqué pour tous les abords à la colonne vertébrale

Indicato per tutti gli accessi alla colonna vertebrale



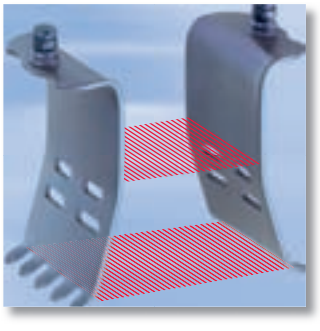
Medicon Instrumente
the art of surgery











- Hohe Variabilität durch auswechselbare Valven und zusätzliches Doppelgelenk
- Zusätzliche Valven an den Spreizerarmen einsetzbar
- Vergrößerung des Freiraumes im Operationsfeld durch abgewinkelte Valven
- Geringe Schattenbildung bei der Röntgenuntersuchung
- Variabilität für ein- und beidseitige Zugänge an der Lamina
- Hohe Festigkeit durch Titan

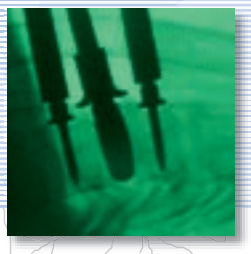
- High variability due to interexchangeable blades and additional double joint
- Additional blades can be applicated to the spreader arms
- Enlargement of free space in the operating area due to curved blades
- Reduced shadowing on X-ray examination
- Variability for unilateral and bilateral accesses to the lamina
- High resistance due to titanium

- Gran variabilidad mediante valvas intercambiables y articulación doble adicional
- Valvas adicionales pueden ser aplicadas en los brazos del separador
- Aumento del espacio libre en el campo operatorio gracias a las válvas anguladas
- Minima formación de sombras en examenes de radiografía
- Variabilidad para accesos unilaterales y bilaterales a la lámina
- Gran solidez gracias al titanio

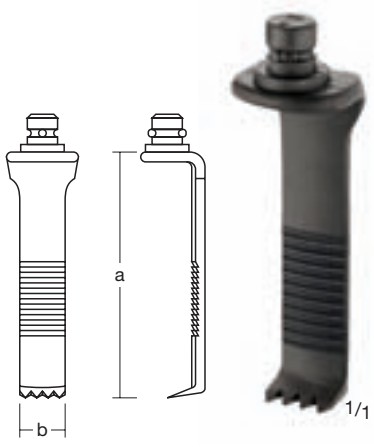
- Flexibilité élevée grâce aux valves interchangeables et au joint double supplémentaire
- Possibilité de mise en place de valves supplémentaires sur les bras de l'écarteur
- Augmentation de l'espace libre dans le champ opératoire grâce aux valves angulaires
- Formation minimale d'ombres pendant les radiographies
- Variabilité pour l'abord mono ou bilatéral à la membrane
- Titane à résistance élevée

- Elevata flessibilità grazie a valve intercambiabile ed articolazione doppia supplementare
- Possibilità di inserimento di valve supplementari sui bracci del divaricatore
- Aumento dello spazio libero nel campo operatorio grazie a valve angolate
- Scarsa formazione di ombre durante le radiografie
- Variabilità per accessi mono o bilaterali alla membrana
- Titanio a elevata resistenza

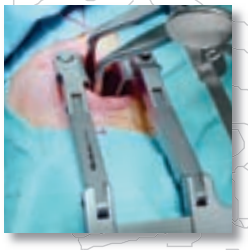
Valven aus PEEK (vollständige Röntgentransparenz)
PEEK Blades (Excellent X-ray Transparency)
Valvas de PEEK (completamente transparente a los rayos X)
Valves en PEEK (complètement transparent pour les rayons X)
Valve in PEEK (completamente trasparente ai raggi X)

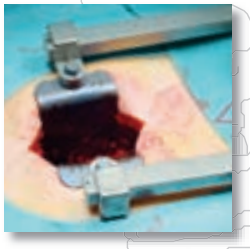


Spread-iT
SPINAL SPREADING SYSTEM



schmal narrow delgada élancées sottile	a [mm]	b [mm]
57.59.63	40	12
57.59.64	45	12
57.59.65	50	12
57.59.66	55	12
57.59.67	60	12
57.59.68	65	12
57.59.69	75	12







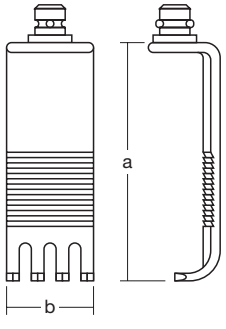
medial medial medial médiale mediale	a [mm]	b [mm]
57.59.70	40	23
57.59.71	45	23
57.59.72	50	23
57.59.73	55	23
57.59.74	60	23
57.59.75	65	23
57.59.76	75	23

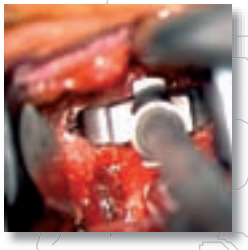


lateral lateral lateral latérale laterale	a [mm]	b [mm]
57.59.79	40	23
57.59.80	45	23
57.59.81	50	23
57.59.82	55	23
57.59.83	60	23
57.59.84	65	23
57.59.85	75	23



stumpf blunt roma mousse smussa	a [mm]	b [mm]
57.59.86	40	23
57.59.87	45	23
57.59.88	50	23
57.59.89	55	23
57.59.90	60	23
57.59.91	65	23
57.59.92	75	23





Schmale Valven miniaturisieren den operativen Zugang
Narrow blades minimize surgical access
Valvas delgadas miniaturizan el acceso quirúrgico
Valves élancées pour miniaturisation de l'accès chirurgical
Valve sottili riducono l'accesso chirurgico

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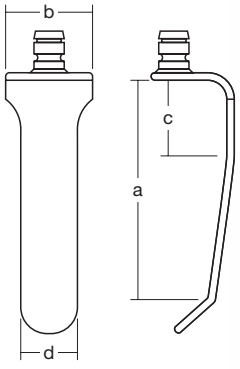
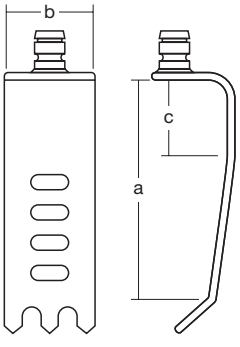




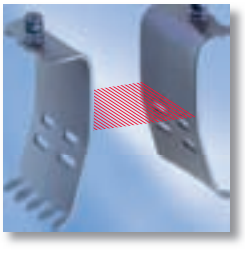
	a [mm]	b [mm]	c [mm]	d [mm]	
57.57.76	30	24	10	15	
57.57.77	40	24	15	15	
57.57.78	50	24	30	15	
57.57.79	60	24	20	15	
57.57.80	70	24	30	15	





	a [mm]	b [mm]	c [mm]	Z*	
57.57.74	30	24	10	3	
57.57.75	35	24	15	3	
57.57.67	40	24	15	3	
57.57.68	50	24	30	3	
57.57.69	60	24	20	3	
57.57.70	70	24	30	3	
57.57.71	90	24	50	3	
57.57.72	110	24	70	3	
57.57.73	130	24	90	3	

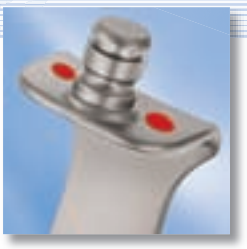
Vergrößerung des Freiraumes im Operationsfeld durch abgewinkelte Valven
Enlargement of free space in the operating area due to curved blades
Aumento del espacio libre en el campo operatorio gracias a las válvas anguladas
Augmentation de l'espace libre dans le champ opératoire grâce aux valves angulaires
Aumento dello spazio libero nel campo operatorio grazie a valve angolate



Farbcodierung
Colour coding
Codificación de colores
Code couleur
Codifica a colori

Z Anzahl der Zähne
No. of teeth/serrations
Cantidad de dientes
Nombre de dents
Numero dei denti

Tiefenlehre und Valven aus Titan
Depth Gauge and Titanium Blades
Calibre de profundidad y valvas de titanio
Guide de profondeur et valves en titane
Calibro di profondità e valve in titanio



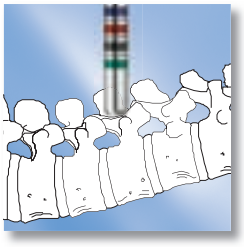
Farbcodierung
Colour coding
Codificación de colores
Code couleur
Codifica a colori

Tiefenlehre
Depth gauge
Calibre de profundidad
Guide de profondeur
Calibro di profondità

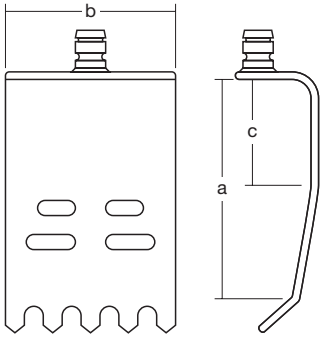


Ø 14 mm

16,5 cm - 6½″
57.57.99



Tiefenlehre zur Ermittlung der korrekten Valvenlänge
Depth gauge to ascertain the correct length of the blade
Calibre de profundidad para la averiguación de la longitud correcta de las valvas
Guide de profondeur pour la reconnaissance de la longueur de valves adaptée
Calibro di profondità per l'identificazione della lunghezza coretta delle valve

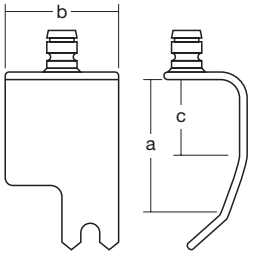




	a [mm]	b [mm]	c [mm]	Z*	
57.56.87	50	60	30	6	
57.56.88	50	45	30	5	
57.56.90	60	60	30	6	
57.56.91	60	45	30	5	
57.56.93	70	60	35	6	
57.56.94	70	45	35	5	
57.56.96	80	60	45	6	
57.56.97	80	45	45	5	

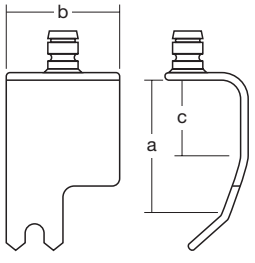
Farbcodierung
Colour coding
Codificación de colores
Code couleur
Codifica a colori

Z Anzahl der Zähne
No. of teeth/serrations
Cantidad de dientes
Nombre de dents
Numero dei denti





	a [mm]	b [mm]	c [mm]	Z*	
57.56.81	40	30	20	2	●
57.56.84	45	60	25	5	●

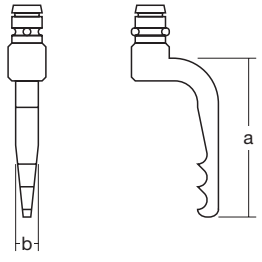




	a [mm]	b [mm]	c [mm]	Z*	
57.56.82	40	30	20	2	●
57.56.85	45	60	25	5	●



mit Fixierungs-Pin
with fixation pin
con perno de fijación
avec pivot de fixation
con perno di fissazione





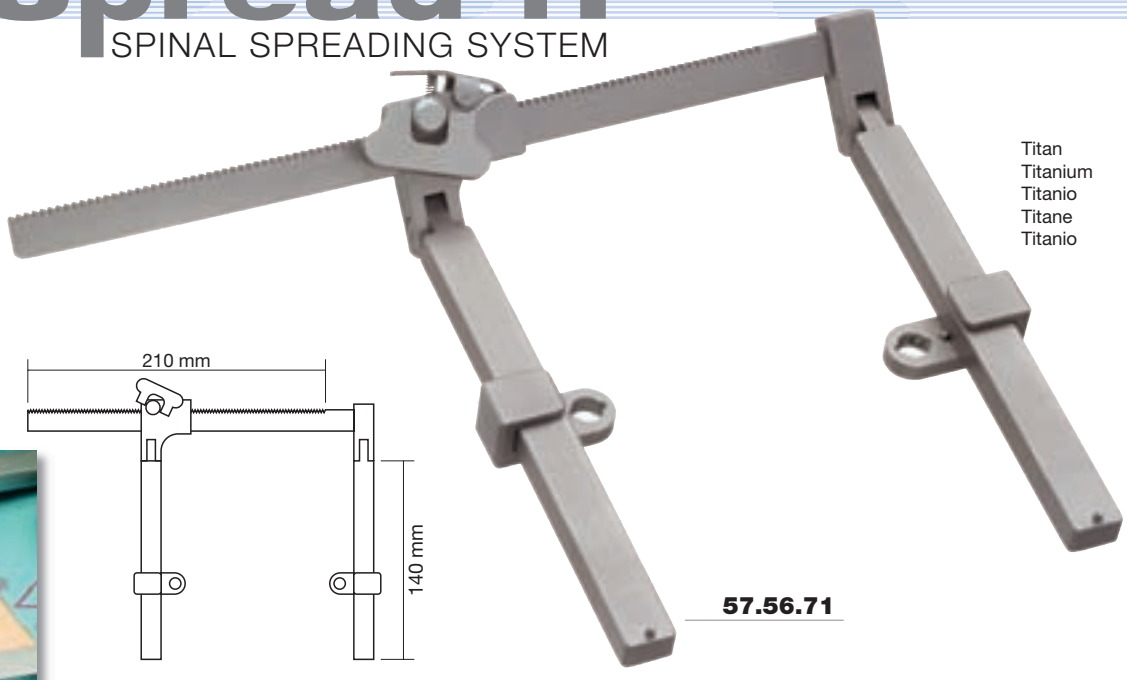
	a [mm]	b [mm]	c [mm]	Z*	
57.56.76	42	6	–	3	●
57.56.77	52	6	–	4	●
57.56.78	62	6	–	5	●
57.56.79	72	6	–	6	●
57.56.80	92	6	–	7	●

● Farbcodierung
Colour coding
Codificación de colores
Code couleur
Codifica a colori

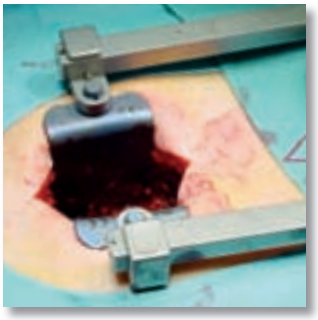
Z Anzahl der Zähne
No. of teeth/serrations
Cantidad de dientes
Nombre de dents
Numero dei denti

Spread-iT
SPINAL SPREADING SYSTEM

Rahmen
Frame
Bastidor
Cadre
Telaio



Titan
Titanium
Titanio
Titane
Titanio



57.56.71



57.56.69

mit Verschluß
with closure
con cierre
avec fermeture
con chiusura

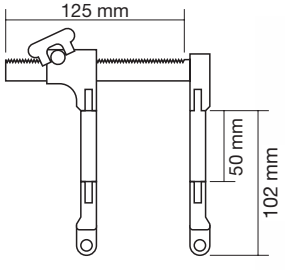
Valvenaufnahmen — nur für 57.56.71
Blades supports — only for 57.56.71
Soportes de valvas — solo para 57.56.71
Supports de valves — seulement pour 57.56.71
Supporti valve — solo per 57.56.71



57.56.74

mit Rändelschraube (justierbar)
with knurled screw (adjustable)
con tornillo moleteado (ajustable)
avec vis à tête moletée (réglable)
con vite a testa zigrinata (regolabile)







Titan
Titanium
Titanio
Titane
Titanio

57.57.66

Rahmen mit zusätzlichen Doppelgelenk
Frame with additional double joint
Bastidor con articulación doble adicional
Cadre avec au joint double supplémentaire
Telaio con articolazione doppia supplementare



57.56.70

System-Satz komplett
System set complete
Set sistema completo
Jeu système complet
Set sistema completo

Satz Set Set Jeu Set	bestehend aus: consisting of: compuesto de: se composant de: composto di:	Stück Pieces Piezas Pièces Pezzi
57.56.70	57.56.71	1
	57.56.69	2
	57.56.74	2
	57.56.76	2
	57.56.77	2
	57.56.78	2
	57.56.79	2
	57.56.81	1
	57.56.82	1
	57.56.84	1
	57.56.85	1
	57.56.87	2
	57.56.88	2
	57.56.90	2
	57.56.91	2
	57.56.93	2
	57.56.94	2
	57.56.96	2
	57.56.97	2



57.57.65

System-Satz komplett
System set complete
Set sistema completo
Jeu système complet
Set sistema completo

Satz Set Set Jeu Set	bestehend aus: consisting of: compuesto de: se composant de: composto di:	Stück Pieces Piezas Pièces Pezzi
57.57.65	57.57.66	1
	57.57.67	2
	57.57.68	2
	57.57.69	2
	57.57.70	2
	57.57.71	2
	57.57.72	2
	57.57.73	2
	57.57.74	2
	57.57.75	2
	57.57.77	2
	57.57.78	2
	57.57.79	2
	57.57.80	2

SCALP CLIP
RANEY shark



- biokompatibles Material
- atraumatische Verzahnung
- zuverlässige Blutstillung

- biocompatible material
- atraumatic dovetailing
- reliable hemostasis

- material biocompatible
- dentado atraumático
- hemostasis fiable

- matériel biocompatible
- denture atraumatique
- L'hemostase éprouvée

- materiale biocompatibile
- dentatura atraumatica
- emostasi affidabile

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2/1

57.85.03A
Raney

Kopfhautklammer
Scalp clip
Clip hemostático para cuero cabelludo
Agrafe hémostatique pour cuir chevelu
Clip emostatiche per cuoio capelluto

Single Use

Verpackungseinheit 20 x 10 Stück, steril
Packing unit 20 x 10 pieces, sterile
Unidad de 20 x 10 piezas, estériles
Emballage de 20 x 10 pièces, stériles
Confezione da 20 x 10 pezzi, sterili









57.85.07
16 cm - 6¼″

Anlege- und Abnehmezange
Applying and removing forceps
Pinza para aplicar y quitar
Pince à poser et retirer
Pinza per applicare e togliere

Halteklammer für HF-Kabel
Bracket for HF Cable
Dispositivo para cable de alta frecuencia
Dispositif pour câble à haute fréquenca
Dispositivo per cavo ad alta frequenza



88.00.40

für ein HF-Kabel
for one HF cable
para un cable de alta frecuencia
pour un câble à haute fréquence
per un cavo ad alta frequenza



- Einfaches Handling in der Aufbereitung und im OP
- Zeitaufwendiges Entwirren der Kabel entfällt
- Knickschutz
- Passend für Siebkörbe ab ½-Container
- Funktionsprüfung problemlos möglich
- Sicherheitsverschluss dient auch als Haltegriff
- Verwendbar für alle HF-Kabel

- Easy handling during cleaning, sterile preparation and operating
- No more time consuming untangling of cables
- Buckling resistance
- Suitable for wire baskets starting from ½ container
- Easy function control
- Safety lock may serve as handle
- Suitable for all HF cables

- Manejo fácil durante limpieza, preparación estéril y operación
- Se ahorra tiempo ya que no es necesario desenredar cables
- Protección contra pliegues de cables
- Aptos para bandejas a partir de ½ contenedor
- Control de funcionamiento fácil
- Cierre de seguridad sirve también de mango
- Utilizable para todos cables de alta frecuencia

- Nettoyage et préparation stéril facile, et aussi maniement amélioré pendant opérations
- Dénouer n'est plus nécessaire = maniement plus vite
- Protection contre plis de câbles
- Approprié pour paniers a partir de ½ container
- Contrôle de fonction facile
- Fermoir de sécurité utilisable comme manche
- Approprié pour tous types de câbles à haute fréquence

- Facilmente manegerole durante la pulizia, la preperazione sterile e l'operazione
- Si risparmia tempo perché si evita di districare i fili
- Protezione contro pieghe dei fili
- Adatto per cestelli da ½ contenitore
- Controllo di funzionamento facile
- Chiusura di sicurezza utilizzabile come manico
- Adatto per tutti i cavi ad alta frequenza

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Altri cataloghi MEDICON



Plastic

Plastische Chirurgie
Plastic surgery
Chirugía plástica
Chirurgie plastique
Chirurgia plastica



Cardio

Thorax-Herz-Gefäß-Chirurgie
Thoracic and cardiovascular surgery
Cirugía torácica y cardiovascular
Chirurgie thoracique et cardiovasculaire
Chirurgia toracica e cardio-vascolare



OMF

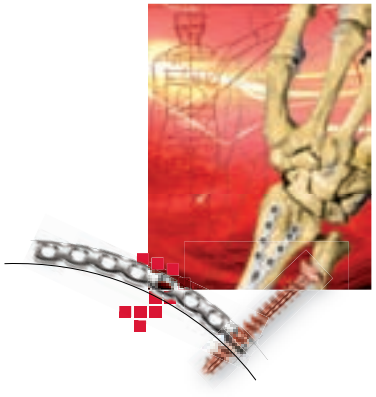
Implantate für die Osteosynthese
Implants for the osteosynthesis
Implantes para la osteosintesis
Implants pour l'ostéosynthèse
Impianti per la osteosintesi

MEDICON implantArt OSTEOSYNTHESIS



E N T

Hals-Nasen-Ohren-Chirurgie
Ear nose throat surgery
Cirugía del otorrinolaringología
Chirurgie d'oto-rhino-laryngologie
Chirurgia per otorinolaringologia



Orthopaedics

Orthopädie
Orthopaedics
Ortopedia
Ortopédia
Ortopedia



Neuro

Neurochirurgie
Neurosurgery
Neurocirugía
Neurochirurgie
Neurochirurgia



Sinuscopy

Nasennebenhöhlen-Chirurgie
Paranasal sinuses surgery
Cirugía del seno paranasal
Chirurgie du sinus nasal
Chirurgia per il seno paranasale

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www.medicon.de



Dental

Dental Instrumente
Dental instruments
Instrumentos dentales
Instruments dentaires
Strumenti dentali



Hand

Handchirurgie
Hand surgery
Cirugía de mano
Chirurgie de la main
Chirurgia della mano



Ein ausgewogenes, sorgfältig ausgewähltes Produktsortiment für Spezialdisziplinen finden Sie in unseren Sonderkatalogen und -prospekten.

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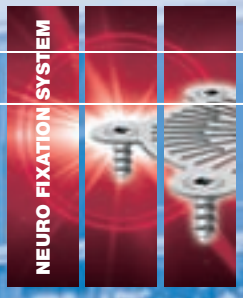
Medicut

Scheren und Drahtkneifzangen
Scissors and wire cutting pliers
Tijeras y pinzas para cortar alambre
Ciseaux et pinces coupe-fil
Forbici e tenaglie tagliafili



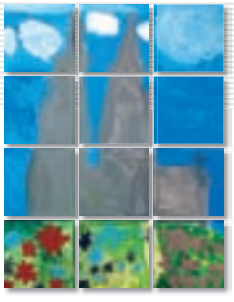
Neuro Surgery

Implantate für die Neurochirurgie
Implants for neurosurgery
Implantes para la neurocirugía
Implants pour la neurochirurgie
Impianti per la neurochirurgia



Distraction Devices

Enorale Distraktoren für die Ober- und Unterkiefer
Intraoral Distraction Devices for Upper and Lower Jaw
Distractores intraorales para la mandíbula inferior y superior
Distracteurs intra-oraux pour mâchoire inférieure et supérieure
Distrattori intraorali per il mascellare inferiore e superiore



Köln

Set für den mikrochirurgischen Gaumenverschluss
Set for microsurgical repair of childrens cleft palate
Set micro quirúrgico para la oclusión de la fisura palatina
Set pour fermeture de palais microchirurgique
Set microchirurgico per l'occlusione della palatoschisi



Manus (Kistler)

Osteosynthese-Modul
Osteosynthesis module
Módulo ostheosíntesis
Module ostéosynthèse
Modulo osteosintesi



Piccolino Spreading System

Spreizer System
Spreading System
Sistema de separadores
Système pour écarteur
Sistema di divaricazione

piccolino SPREADING SYSTEM

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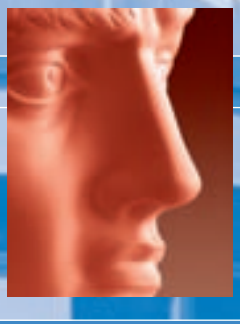
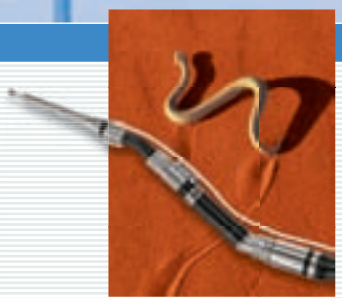
Epiplating

Platten-System
Plate system
Sistema de placas
Système de plaques
Sistema di placche



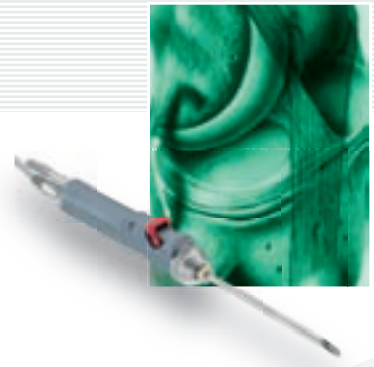
Gubisch

Moderne Rhinoplastik
Modern Rhinoplasty
Rinoplastía moderna
Rhinoplastie moderne
Rinoplastica moderna



VipAir

Druckluftmotorensystem
Pneumatic high speed system
Sistema de motor neumático
Système de moteur pneumatique
Sistema di motore pneumatico



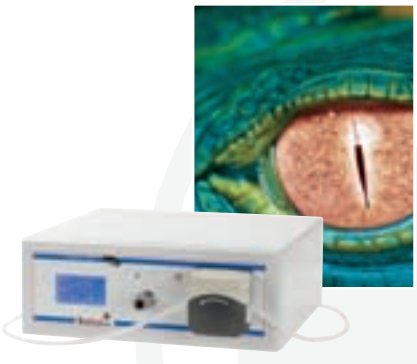
Marlin

Shaver-System für die Arthroskopie
Shaver system for arthroscopy
Sistema Shaver para artroscopia
Système Shaver pour arthroscopie
Sistema Shaver per artroscopia



Servotronic II

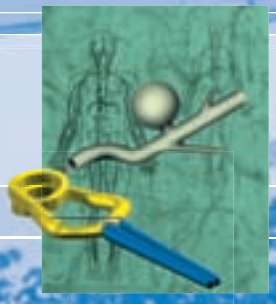
Micromotoren-System
Micro motor system
Sistema de micromotor
Système de micromoteur
Sistema micromotore



Cayman

Biegewellensystem
Flexible Cable Motor System
Sistema de motor con eje flexible
Système à tige rotative
Sistema a frusta

Weitere MEDICON Produkte
Further MEDICON Products
Más productos de MEDICON
D'autres produits de MEDICON
Altri prodotti MEDICON



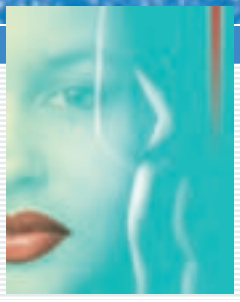
Yasargil

Aneurismen Clips
Aneurysm clips
Clips de aneurisma
Clips anévrismaux
Clips per aneurisma



FlexiTrac

Bauchdeckenhalter-System
Abdominal retractor system
Sistema de separador abdominal
Système d'écarteur abdominal
Sistema di divaricazione addominale



Liposuction

Infiltration und Fettabsaugung
Infiltration and liposuction
Infiltración y liposucción
Infiltration et liposuccion
Infiltrazione e liposuzione



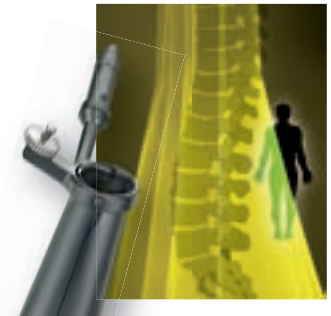
Urology

Urologie-Instrumente
Urology instruments
Instrumentos para urología
Instruments pour urologie
Strumenti per urologia



Laryngoscopes

Laryngoskope
Laryngoscopes
Laringoscopios
Laryngoscopes
Laringoscopi



Micro Disc

Miniaturisierte (XS) Mikrodiskektomie
Miniaturized (XS) micro-discectomy
Microdiscektomía miniaturizada (XS)
Microdiscectomie miniature (XS)
Microdiscectomie miniaturizzata (XS)

MICRODISC XS

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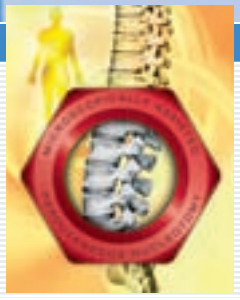
Spread-iT

Wirbelsäulen-Spreizer-System
Spinal spreading system
Sistema de separador para la columna vertebral
Système écarteur de colonne vertébrale
Sistema di divaricatore per colonna vertebrale



Böhm-Set

Spongiosaentnahme aus dem Beckenkamm
Cancellous bone extraction from the pelvic crest
Extracción esponjosa de la cresta iliaca
Extraction spongieuse de l'os illiaque
Estrazione spongiosa dalla cresta iliaca



M A P N

Mikroskopisch assistierte perkutane Nukleotomie
Microscopically assisted percutaneous nucleotomy
Nucleotomía percutánea microscopicamente asistida
Nucléotomie percutanée assistée au microscope
Nucleotomia percutanea assistita al microscopio



Medicontainer

Container-Systeme
Container systems
Sistema de contenedores
Systèmes de containers
Sistemi di contenitori



Arthroscopy

Instrumente für die Arthroskopie
Instruments for arthroscopy
Instrumentos para artroscopia
Instruments pour l'arthroscopie
Strumenti per artroscopia

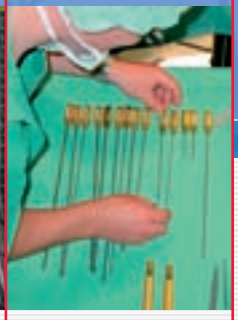


Laparoscopy
Visiomed

Instrumente und Geräte für die Minimal Invasive Chirurgie
Instruments and equipment for Minimally Invasive Surgery
Instrumentos y equipos para cirugía mínima invasiva
Instruments et appareils pour la chirurgie mini-invasive
Strumenti e attrezzature per la chirurgia minima invasiva

Siebsichtung
Set Checking
Servicio de revisión del instrumental quirúrgico
Contrôle des boîtes
Verifica dei set chirurgici





Für Krankenhäuser bietet die Medicon eG den Service einer Siebsichtung an. Ziel dieser Dienstleistung ist die übersichtliche Aufbereitung und Bereitstellung chirurgischer Instrumentensiebe nach ökonomischen und logistischen Kennwerten.
Leistungsumfang der Siebsichtung:

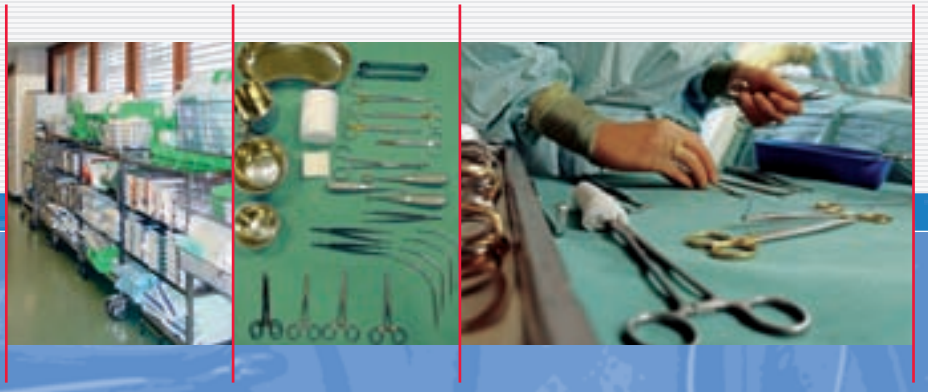
- Erfassung des gesamten Instrumentariums nach Quantität und Wert
- Standardisierung der Siebe respektive Ergänzung fehlender Instrumente
- Austausch oder Reparatur defekter Instrumente
- Erstellung von Übersichts- und Packlisten

Medicon eG offers a set checking service for hospitals. The aim of this service is to provide clearly arranged instrument sets, which are economically and logistically efficient. Performance of the set checking service:

- Record of all instruments according to quantity and value
- Standardization of the sets and completion of missing instruments respectively
- Exchange or repair of defective instruments
- Compilation of summary or packing lists

Medicon eG ofrece para hospitales un servicio de revisión del instrumental quirúrgico. El propósito de este servicio es de proveer al cliente juegos instrumentales claramente estructurados como económicamente y logísticamente optimizados.
Contenido del servicio:

- Registro de todos los instrumentos según cantidad y valor
- Estandarizar los set instrumentales y completar los instrumentos faltantes
- Cambio o reparación de instrumentos defectos
- Elaboración de listas de contenido y empaque



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Medicon eG offre aux hôpitaux le service contrôle des boîtes. Le but de ce service est la disposition et le traitement organisé des boîtes d'instruments chirurgicaux selon les mesures économiques et logistiques connues.

Le contrôle des boîtes contient:

- Enregistrement et chiffrage de l'instrumentation complète selon quantité et valeur
- Standardisation des boîtes ou bien complément d'instruments manquants
- Echange ou réparation des instruments défectueux
- Etablissement des listes de contenu respectivement d'empaquetage

La Medicon eG offre il servizio per la verifica dei set chirurgici per gli ospedali. Lo scopo di questo servizio è la chiara preparazione e la messa a disposizione di set ottimizzati dal punto di vista economico e logistico.

Interventi nella verifica dei set chirurgici:

- Raccolta dello strumentario secondo quantità e valore
- Standardizzazione dei set attraverso l'aggiunta degli strumenti mancanti
- Sostituzione o riparazione degli strumenti difettosi
- Stesura di un elenco del contenuto e dell'imballaggio

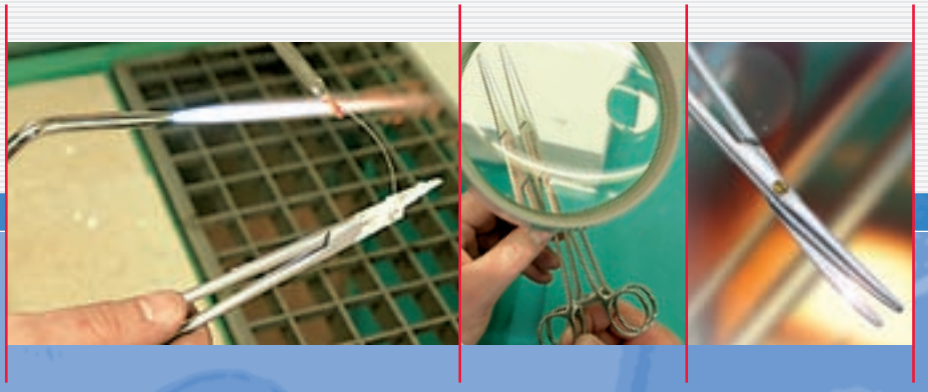
Reparatur-Service
Repair Service
Servicio de reparación
Service de réparation
Servizio riparazioni



Spezialisten des MRS (Medicon-Reparatur-Service) prüfen Ihr Instrumentarium und beurteilen die Wirtschaftlichkeit anstehender Reparaturen. In unseren Qualitätswerkstätten reparieren erfahrene Chirurgiemechaniker Instrumente aus eigener Fertigung sowie auch Fremdfabrikate. Nach einer gründlichen Schlusskontrolle wird jede Reparatur mit einer Codierung markiert. Unsere Reparaturbox mit Begleitschein erleichtert Ihnen das „handling". Detaillierte Leistungen und Preise entnehmen Sie bitte unserer aktuellen Reparatur-Preisliste.

Experts of the MRS (Medicon Repair Service) check the instrument sets and evaluate possible repairs regarding cost effectiveness. In our workshops experienced instrument specialists repair Medicon instruments as well as all other brands. After a thorough final inspection every repaired instrument is marked with a special code. Our repair box and advice note facilitates the handling. For detailed information on service and prices please consult our current repair price list.

Especialistas del servicio MRS (Medicon Repair Service) examinan sus instrumentos y valoran eventuales reparaciones relativo a aspectos económicos. En nuestros talleres de calidad mecánicos quirúrgicos entendidos reparan productos de nuestra fabricación como también de fabricación ajena. Después de una cuidadosa inspección final se marca cada instrumento reparado con un código especial. Nuestra caja de reparación va acompañada con una documentación para facilitar el manejo. Para informaciones detalladas y tarifas por favor vea nuestra lista actual de precios de reparación.



f surgery

Medicon Reparatur Service

Les spécialistes du MRS (Medicon Repair Service) examinent votre instrumentation et jugent les réparations éventuelles selon des aspects économiques. Dans nos ateliers qualifiés, des experts qualifiés et compétents réparent les instruments soit de propre fabrication, soit de fabrication concurrente. Suite à un contrôle final profond chaque réparation reçoit un marquage par code. Notre boîte de réparation avec bordereau d'accompagnement vous facilite le maniement. Pour les services détaillés ainsi que les tarifs, veuillez vous referez sur notre liste actuelle de prix de réparation.

Gli specialisti del Servizio Riparazioni della MRS (Medicon Repair Service) controllano lo strumentario e valutano l'entità delle riparazioni da affrontare. Nelle nostre officine di qualità, meccanici chirurgici esperti riparano non solo strumenti di produzione propria ma anche strumenti di produzione esterna. Dopo un accurato controllo finale, la riparazione viene segnalata con una marchiatura. La nostra "box" di riparazione con la bolla d'accompagnamento vi facilita l'handling. Informazioni dettagliate sui prezzi e sui servizi offerti si trovano nel nostro attuale listino prezzi delle riparazioni.



Instrumentenpflege
Instrument Maintenance
Mantenimiento de los instrumentos
Soin d'instruments
Cura degli strumenti



Zahlreiche Qualitätskontrollen während der Fertigung garantieren eine gleichbleibend hohe Qualität und Langlebigkeit der Medicon-Produkte. Maßgebend für die Funktions- und Werterhaltung ist jedoch die Beachtung der Pflegerichtlinien. Langjährige Erfahrungswerte zur richtigen Pflege der Instrumente mit Ratschlägen, Tipps und Hinweisen finden Sie in unserer Broschüre „Instrumenten-Aufbereitung“. Siehe auch www.medicon.de (Channel/Sterilisation)

Numerous quality controls during production guarantee a constant high quality standard and durability of Medicon products. Observance of the maintenance guidelines is substantial for the conservation of function and value. Indications and advices regarding a correct maintenance, which are based on years of experience, can be found in our brochure “Preparation and Sterilization of Surgical Instruments” or see www.medicon.de (Channel/Sterilization)

Numerosos controles de calidad durante la producción garantizan una constante y alta calidad como también durabilidad de los productos Medicon. La observancia de las instrucciones de mantenimiento es determinante para la conservación del funcionamiento y del valor. Consejos e indicaciones en cuanto al mantenimiento correcto, basado en la experiencia de varios años, se encuentran en nuestro folleto “Preparación y esterilización de instrumentos quirúrgicos”, o vea www.medicon.de (Channel/Sterilization)



f u r g e r y



Des nombreux contrôles de qualité pendant la fabrication garantissent une qualité et durée de vie élevée et constante des produits Medicon. Cependant, l'observation des directives de soin est déterminant pour le maintien de la fonction et de la valeur. Des conseils, recommandations et précisions se basant sur une longue expérience concernant le soin adéquat d'instrumentation figurent dans notre brochure "Traitement des instruments chirurgicaux". Voyez également www.medicon.de (Channel/Sterilization)

Numerosi controlli di qualità durante la produzione garantiscono un'alta qualità costante ed una lunga durata dei prodotti Medicon. L'osservanza delle istruzioni per il trattamento degli strumenti è determinante per la conservazione della loro funzionalità e del loro valore. Consigli ed indicazioni per un trattamento corretto degli strumenti, basati su un'esperienza pluriennale, sono raccolti nel nostro opuscolo "Preparazione e sterilizzazione dello strumentario chirurgico". Vedasi anche il sito www.medicon.de (Channel/Sterilization)



Fortbildungsveranstaltungen
Further Training
Entrenamientos
Formations professionnelles continues
Corsi di aggiornamento



Die stetige Weiterentwicklung neuer Operations-Techniken und die damit verbundene Anpassung innovativer Produkte erfordern die Weitergabe spezifischer Kenntnisse. Im direkten Kontakt zu unseren Kunden und Anwendern vermitteln wir wichtige Informationen zu aktuellen Themen in Seminaren, Meetings und Workshops.

Continuous development of new surgical techniques and consequently the adaptation of innovative products require the transmission of specific knowledge. In direct contact we convey important information on actual subjects to our customers and users in seminars, meetings and workshops.

El desarrollo continuo de nuevas técnicas quirúrgicas y la resultante adaptación de productos innovadores requieren la transmisión de conocimientos específicos. En contacto directo con nuestros clientes y usuarios nosotros les transmitimos informaciones importantes sobre temas actuales en seminarios, reuniones y talleres.







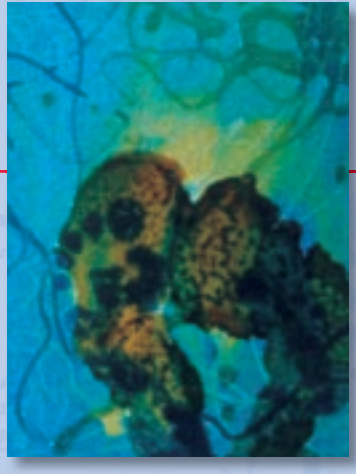
f surgery

Le développement incessant de nouvelles techniques d'opération et par conséquent l'adaptation de produits innovateurs exigent la transmission du savoir-faire spécifique. En contact direct avec nos clients et utilisateurs, nous transmettons des informations importantes sur des sujets actuels lors de séminaires, réunions et des ateliers.

Il continuo sviluppo di nuove tecniche operatorie ed il conseguente adeguamento dei prodotti innovativi richiede la trasmissione di conoscenze specifiche. Attraverso lo stretto contatto con i nostri clienti e con l'utente finale, siamo in grado di trasmettere informazioni molto importanti relative a tematiche attuali durante seminari, meetings e workshops.



066



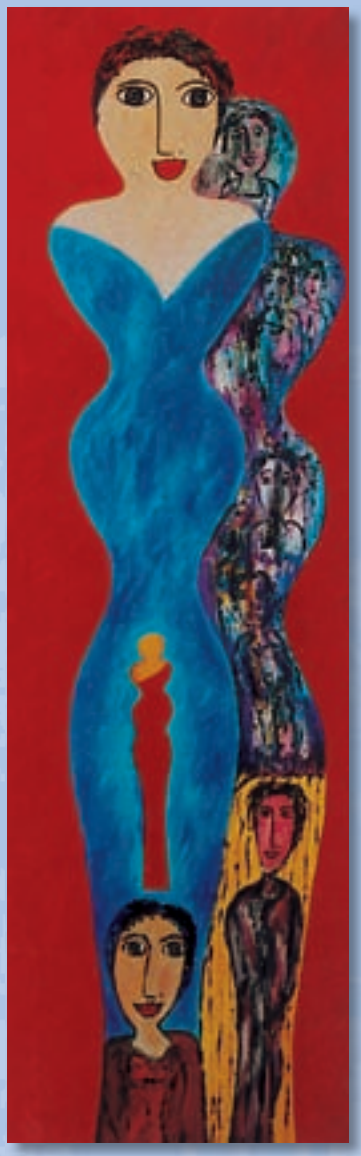
068

Nummerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico

the art of surgery



034



055

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01.30.40	3	01.72.19	14	02.41.61	38	03.06.10	44	03.51.75	57	04.33.23	75	04.80.13	86
01.30.62	6	01.72.22	14	02.41.62	37	03.06.11	44	03.52.20	56	04.33.26	75	04.80.63	86
01.30.64	6	01.73.15	15	02.43.11	34	03.06.13	44	03.52.23	56	04.33.30	75	04.81.13	86
01.30.65	6	01.75.11	15	02.44.10	36	03.06.14	44	03.52.70	56	04.33.61	67	04.81.63	86
01.30.67	6	01.75.16	15	02.45.10	36	03.06.15	44	03.52.73	56	04.33.63	72	04.83.16	86
01.50.01	7	01.75.22	15	02.45.30	36	03.06.16	44	03.53.20	56	04.33.64	73	04.83.17	86
01.50.02	7	01.90.20	16	02.50.02	34	03.06.17	44	03.53.23	56	04.33.68	73	04.83.26	86
01.50.03	7	01.90.54	16	02.50.03	34	03.06.18	44	03.53.70	56	04.33.70	73	04.83.27	86
01.50.07	7	02.02.11	27	02.50.12	35	03.06.64	44	03.53.73	56	04.33.73	75	04.83.44	87
01.50.08	7	02.03.11	27	02.50.13	35	03.06.83	44	03.53.93	59	04.33.76	75	04.83.54	87
01.50.09	7	02.04.09	27	02.50.22	35	03.06.84	44	03.55.73	57	04.33.80	75	04.84.13	87
01.50.10	7	02.04.10	27	02.50.23	35	03.07.10	45	03.55.74	57	04.34.14	76	04.85.13	87
01.50.51	7	02.05.09	27	02.50.32	35	03.07.11	45	03.55.75	57	04.34.18	76	05.12.20	104
01.50.52	7	02.05.10	27	02.50.33	35	03.07.13	45	03.56.15	60	04.34.20	76	05.12.21	104
01.50.53	7	02.06.02	27	02.50.43	34	03.07.14	45	03.56.17	60	04.34.23	76	05.12.22	104
01.50.54	7	02.06.10	27	02.50.45	34	03.07.15	45	03.56.65	60	04.34.64	76	05.12.23	104
01.50.71	7	02.06.12	28	02.50.52	38	03.07.16	45	03.56.67	60	04.34.68	76	05.12.25	104
01.50.72	7	02.06.13	29	02.50.62	38	03.07.17	45	03.56.86	61	04.34.70	76	05.12.28	104
01.51.01	8	02.06.32	28	02.50.63	38	03.07.18	45	03.56.96	61	04.34.73	76	05.12.29	104
01.51.02	8	02.07.02	28	02.50.65	38	03.07.64	45	03.57.15	60	04.35.14	77	05.12.30	104
01.51.03	8	02.07.10	27	02.50.84	39	03.07.83	45	03.57.17	60	04.35.18	77	05.12.31	104
01.51.04	8	02.07.12	28	02.51.52	39	03.07.84	45	03.57.23	60	04.35.20	77	05.12.32	104
01.51.05	8	02.07.13	29	02.70.14	39	03.08.14	46	03.57.65	60	04.35.23	77	05.12.34	104
01.51.06	8	02.07.32	28	02.70.18	39	03.09.14	46	03.57.67	60	04.35.64	77	05.12.40	104
01.51.07	8	02.07.80	28	02.71.14	39	03.09.84	46	03.57.73	58	04.35.68	77	05.12.41	106
01.51.08	8	02.10.10	29	02.71.18	39	03.10.15	46	03.57.74	58	04.35.70	77	05.12.50	106
01.51.09	8	02.10.12	29	03.02.10	40	03.11.15	46	03.57.75	58	04.35.73	77	05.12.51	106
01.55.01	9	02.11.10	29	03.02.11	40	03.12.13	47	03.57.86	61	04.36.68	79	05.12.55	106
01.55.02	9	02.11.12	29	03.02.13	40	03.12.14	47	03.57.96	61	04.36.70	79	05.15.20	105
01.55.03	9	02.20.09	30	03.02.14	40	03.12.16	47	03.57.97	61	04.36.73	79	05.15.21	105
01.55.05	9	02.20.10	30	03.02.15	40	03.14.16	47	03.58.17	62	04.50.14	68	05.15.22	105
01.56.01	9	02.20.11	30	03.02.16	40	03.22.13	47, 536	03.59.17	62	04.50.15	68	05.15.23	105
01.56.02	9	02.20.12	30	03.02.17	40	03.22.15	47, 536	03.66.14	62	04.51.14	68	05.15.30	105
01.56.03	9	02.20.30	31	03.02.18	40	03.26.14	48	04.10.61	63	04.51.15	68	05.15.31	105
01.56.04	9	02.20.40	31	03.02.64	40	03.26.20	48	04.11.61	63	04.54.16	68	05.15.40	106

05.15.41	106	06.00.20	114	06.07.16	117	06.42.15	127	06.66.15	134	07.19.23	145	07.66.12	155
05.15.50	106	06.00.25	114	06.07.18	117	06.42.20	127	06.66.19	134	07.26.18	146	07.66.13	155
05.15.51	106	06.00.30	114	06.07.20	117	06.43.15	127	06.66.24	134	07.26.19	146	07.66.15	155
05.15.70	107	06.00.64	114	06.07.25	117	06.43.20	127	06.66.30	134	07.26.68	146	07.70.11	155
05.15.71	107	06.00.68	119	06.10.13	120	06.44.13	128	06.70.15	135	07.27.18	146	07.70.15	155
05.15.72	107	06.00.70	119	06.10.14	120	06.44.15	128	06.70.20	135	07.28.19	146	07.70.18	155
05.15.73	107	06.00.75	119	06.10.16	120	06.44.17	128	06.70.24	135	07.28.49	146	07.72.19	157
05.15.74	108	06.00.81	118	06.10.18	120	06.44.20	128	06.72.15	135	07.28.79	146	07.72.20	157
05.15.75	108	06.00.83	118	06.10.20	120	06.45.20	128	06.72.20	135	07.30.14	147	07.72.40	157
05.15.76	108	06.00.84	118	06.11.13	120	06.45.90	128	06.72.24	135	07.30.16	147	07.72.59	157
05.15.77	108	06.00.86	118	06.11.14	120	06.46.18	129	06.74.15	136	07.30.19	147	07.72.60	157
05.15.81	107	06.00.88	118	06.11.16	120	06.46.20	129	06.74.20	136	07.30.74	147	07.74.15	154
05.15.83	107	06.00.90	118	06.11.20	120	06.46.25	129	06.74.24	136	07.31.14	147	07.74.18	154
05.16.68	109	06.01.10	116	06.11.84	120	06.47.18	129	06.76.15	136	07.31.16	147	07.74.21	154
05.16.69	109	06.01.11	116	06.11.86	120	06.47.20	129	06.76.20	136	07.31.19	147	07.75.15	154
05.16.74	109	06.01.13	116	06.13.13	121	06.48.18	129	06.76.24	136	07.33.16	145	07.75.18	154
05.16.75	109	06.01.14	116	06.13.15	121	06.48.20	129	06.83.15	140	07.34.16	145	07.75.20	156
05.18.20	105	06.01.16	116	06.14.15	121	06.48.25	129	06.83.20	140	07.35.10	148	07.75.21	154
05.18.21	105	06.01.18	116	06.14.16	121	06.49.18	129	06.83.25	140	07.35.11	148	07.75.30	156
05.18.25	105	06.01.20	116	06.17.85	120	06.49.20	129	06.83.83	140	07.35.13	148	07.75.31	156
05.18.26	105	06.01.25	116	06.18.14	120	06.50.15	130	06.83.85	140	07.35.17	148	07.75.32	156
05.18.68	109	06.01.30	116	06.18.20	120	06.50.19	130	06.83.90	140	07.35.73	148	07.75.40	156
05.18.69	109	06.01.81	118	06.18.64	120	06.50.24	130	06.83.95	140	07.36.11	148	07.75.42	156
05.18.70	107	06.01.83	118	06.18.70	120	06.50.30	130	06.84.18	140	07.36.13	148	07.75.43	156
05.18.71	107	06.01.84	118	06.20.01	122	06.51.15	134	06.84.20	140	07.36.14	148	07.76.15	154
05.18.72	107	06.01.86	118	06.20.05	122	06.51.20	134	06.84.25	140	07.55.10	149, 649	07.76.18	154
05.18.73	107	06.01.88	118	06.20.12	122	06.51.24	134	06.87.91	141	07.55.20	149	07.76.21	154
05.18.74	109	06.01.90	118	06.20.62	122	06.51.30	134	06.87.92	141	07.55.30	149	07.77.15	154
05.18.75	109	06.02.11	117	06.20.65	122	06.52.15	130	06.87.93	141	07.56.10	149	07.77.18	154
05.18.81	107	06.02.13	117	06.21.12	122	06.52.19	130	06.88.07	141	07.56.20	149	07.77.21	154
05.18.83	107	06.02.14	117	06.21.13	122	06.52.24	130	06.88.10	141	07.56.30	149	07.80.08	158
05.18.84	110	06.02.15	117	06.21.15	122	06.52.30	130	06.88.14	141	07.56.38	149	07.80.09	158
05.18.85	110	06.02.16	117	06.21.62	122	06.54.15	131	06.88.18	141	07.56.39	149	07.80.10	158
05.18.86	110	06.02.18	117	06.21.65	122	06.54.19	131	06.88.27	141	07.56.40	149	07.80.11	158
05.18.87	110	06.02.20	117	06.22.12	123	06.54.24	131	06.90.15	137	07.56.41	149	07.81.08	158
05.18.89	110	06.02.25	117	06.22.15	123	06.54.30	131	06.90.18	137	07.56.51	149	07.81.09	158
05.18.90	110	06.02.65	119	06.23.12	123	06.55.15	131	06.90.21	137	07.56.53	149	07.81.10	158
05.18.92	110	06.02.68	119	06.23.15	123	06.55.19	131	06.91.15	137	07.60.03	150	07.81.11	158
05.18.93	110	06.02.70	119	06.25.12	123	06.55.24	131	06.91.18	137	07.60.04	150	07.82.07	158
05.18.94	110	06.02.73	119	06.25.15	123	06.55.30	131	06.91.21	137	07.60.05	150	07.82.09	158
05.18.95	110	06.02.75	119	06.25.72	123	06.56.15	138	06.92.15	137	07.60.07	150	07.82.11	158
05.18.96	110	06.03.65	119	06.25.82	123	06.56.24	138	06.92.18	137	07.60.08	150	07.84.11	158
05.18.97	110	06.03.68	119	06.27.12	124	06.57.15	132	06.92.21	137	07.60.10	150	07.84.21	158
05.18.98	111	06.03.73	119	06.30.10	124	06.57.19	132	06.93.15	137	07.60.11	150	07.86.11	158
05.18.99	111	06.04.33	119	06.30.12	125	06.57.24	132	06.93.18	137	07.61.05	151	07.86.21	158
05.19.01	111	06.04.34	119	06.30.15	125	06.57.30	132	06.93.21	137	07.61.06	151	07.87.01	158
05.19.02	108	06.04.36	119	06.30.20	124	06.58.15	138	07.00.10	142	07.61.07	151	07.90.11	159
05.19.10	111	06.05.10	115	06.30.22	125	06.58.24	138	07.00.30	142	07.61.08	151	07.91.04	159
05.19.25	112	06.05.11	115	06.30.25	125	06.59.15	132	07.01.10	142	07.61.11	152	07.91.14	159
05.19.45	112	06.05.13	115	06.30.30	124	06.59.19	132	07.01.30	142	07.61.12	152	07.91.24	159
05.19.60	112	06.05.14	115	06.31.10	124	06.59.24	132	07.04.05	142	07.61.14	152	07.91.34	159
05.19.90	112	06.05.15	115	06.31.12	125	06.59.30	132	07.04.10	142	07.61.25	151	07.94.14	160
05.19.95	112	06.05.16	115	06.31.15	125	06.60.17	139	07.10.15	143	07.61.26	151	07.94.24	160
05.21.25	112	06.05.18	115	06.31.20	124	06.60.18	139	07.10.20	143	07.61.27	152	09.03.14	162
05.21.45	112	06.05.20	115	06.31.22	125	06.60.68	139	07.10.25	143	07.61.28	151	09.04.10	162
05.21.60	112	06.05.25	115	06.31.25	125	06.60.69	139	07.14.14	143	07.63.30	152	09.04.11	162
05.21.68	109	06.05.30	115	06.31.30	124	06.60.87	139	07.14.16	143	07.63.31	152	09.04.13	162
05.21.69	109	06.06.11	116	06.31.32	125	06.60.88	139	07.14.20	143	07.63.32	152	09.04.14	162
05.21.74	109	06.06.13	116	06.34.51	126	06.60.90	139	07.15.15	143	07.64.03	154	09.04.16	162
05.21.75	109	06.06.14	116	06.34.53	126	06.60.91	139	07.15.20	143	07.64.04	154	09.04.18	162
05.21.90	112	06.06.16	116	06.34.55	126	06.60.92	139	07.15.25	143	07.64.13	154	09.04.20	162
05.21.95	112	06.06.18	116	06.34.58	126	06.60.93	139	07.15.93	144	07.64.14	154	09.04.25	162
06.00.09	114	06.06.20	116	06.34.60	126	06.62.15	133	07.16.15	144	07.64.63	153	09.05.10	162
06.00.10	114	06.06.83	118	06.35.51	126	06.62.19	133	07.16.23	144	07.64.64	153	09.05.11	162
06.00.11	114	06.06.84	118	06.35.53	126	06.62.24	133	07.16.65	144	07.64.73	153	09.05.13	162
06.00.13	114	06.06.86	118	06.35.55	126	06.62.30	133	07.16.73	144	07.64.74	153	09.05.14	162
06.00.14	114	06.07.11	117	06.35.58	126	06.64.15	133	07.16.74	144	07.64.83	153	09.05.16	162
06.00.15	114	06.07.13	117	06.35.60	126	06.64.19	133	07.17.18	144	07.64.84	153	09.05.18	162
06.00.16	114	06.07.14	117	06.40.15	127	06.64.24	133	07.17.23	144	07.64.93	153	09.05.20	162
06.00.18	114	06.07.15	117	06.40.85	127	06.64.30	133	07.19.15	145	07.64.94	153	09.05.25	162

09.05.30	162	09.44.18	167	09.76.04	172	09.81.12	180	09.95.00	190	10.18.68	203	10.30.74	208
09.06.80	162	09.44.20	167	09.77.01	173	09.81.32	180	09.95.11	190	10.18.70	203	10.31.21	209
09.07.20	163	09.44.25	167	09.77.02	173	09.82.08	180	09.95.12	190	10.18.71	204	10.31.71	209
09.08.13	163	09.44.30	167	09.77.03	173	09.82.10	180	09.95.16	190	10.18.73	203	10.35.70	209
09.08.14	163	09.44.35	167	09.77.11	173	09.82.12	180	09.95.18	190	10.18.74	203	10.35.74	209
09.08.16	163	09.45.50	168	09.77.12	173	09.82.28	180	09.95.26	190	10.18.76	203	10.36.17	209
09.08.20	163	09.45.55	168	09.77.13	173	09.82.30	180	09.95.29	190	10.18.80	203	10.36.18	209
09.08.24	163	09.45.60	168	09.77.70	174	09.82.32	180	09.95.32	190	10.18.85	203	10.37.20	210
09.10.13	163	09.45.65	168	09.77.71	174	09.83.06	181	09.95.35	190	10.18.88	203	10.37.70	210
09.10.14	163	09.46.30	168	09.77.72	174	09.83.07	182	09.95.39	190	10.18.90	203	10.37.74	210
09.10.16	163	09.46.40	168	09.77.88	174	09.83.08	181	09.95.56	191	10.18.93	203	10.37.76	210
09.10.20	163	09.46.45	168	09.77.98	174	09.83.10	181	09.95.59	191	10.19.17	204	10.37.80	210
09.11.13	163	09.46.50	168	09.78.11	175	09.83.12	181	09.95.62	191	10.19.20	204	10.39.17	210
09.11.14	163	09.46.55	168	09.78.12	175	09.83.26	181	09.95.65	191	10.19.37	204	10.39.64	210
09.11.15	163	09.46.60	168	09.78.13	175	09.83.28	181	09.95.81	191	10.19.40	204	10.39.65	210
09.11.18	163	09.51.02	169	09.78.14	175	09.83.30	181	09.95.82	191	10.20.14	204	10.39.66	210
09.11.20	163	09.55.08	169	09.78.15	175	09.83.32	181	09.95.83	191	10.20.15	205	10.39.67	210
09.15.11	164	09.58.10	169	09.78.17	175	09.83.34	181	09.96.02	192	10.20.18	205	10.40.27	211
09.15.13	164	09.58.12	169	09.78.21	175	09.83.56	181	09.96.03	192	10.20.20	205	10.40.28	211
09.15.14	164	09.58.14	169	09.78.22	175	09.83.58	181	09.96.04	192	10.20.23	205	10.40.77	211
09.15.16	164	09.58.16	169	09.78.23	175	09.83.60	181	09.96.06	192	10.20.64	204	10.40.78	211
09.15.18	164	09.58.18	169	09.78.24	175	09.83.62	181	09.96.07	192	10.20.65	205	10.43.27	212
09.15.20	164	09.58.20	169	09.78.25	175	09.83.76	181	09.96.08	192	10.20.68	205	10.43.77	212
09.15.84	164	09.58.22	169	09.78.27	175	09.83.78	181	09.96.10	192	10.20.70	205	10.58.13	212
09.16.13	164	09.58.24	169	09.78.31	175	09.83.80	181	09.96.12	192	10.20.73	205	10.58.63	212
09.16.14	164	09.58.26	169	09.78.32	175	09.83.82	181	09.96.14	192	10.20.75	205	10.59.14	213
09.16.66	164	09.60.08	170	09.78.33	175	09.84.05	182	09.96.19	192	10.20.76	205	10.59.15	213
09.17.13	164	09.60.10	170	09.78.34	175, 761	09.84.06	182	09.96.53	192	10.20.80	205	10.59.64	213
09.17.18	164	09.60.12	170	09.78.35	175	09.84.08	182	09.96.54	192	10.21.20	206	10.59.65	213
09.20.12	165	09.60.14	170	09.78.37	175	09.84.09	182	09.96.55	192	10.21.23	206	10.60.12	214
09.20.14	165	09.60.16	170	09.78.41	175	09.84.13	182	09.96.56	192	10.21.70	206	10.60.13	214
09.20.16	165	09.60.18	170	09.78.42	175	09.84.15	182	09.96.75	193	10.21.73	206	10.60.14	214
09.20.62	165	09.61.08	170	09.78.43	175	09.84.18	182	09.96.77	193	10.22.18	206	10.60.17	214
09.20.64	165	09.61.10	170	09.78.44	175	09.84.22	182	09.97.04	193	10.22.27	206	10.60.19	214
09.20.66	165	09.61.12	170	09.78.45	175	09.84.23	182	09.97.05	193	10.22.68	206	10.60.62	214
09.20.72	165	09.61.14	170	09.78.47	175	09.84.25	182	09.97.06	193	10.22.72	206	10.60.63	214
09.20.74	165	09.61.16	170	09.78.52	175	09.84.28	182	09.97.08	193	10.22.77	206	10.60.64	214
09.20.76	165	09.61.18	170	09.78.53	175	09.84.32	182	10.00.11	198	10.24.65	207	10.60.67	214
09.21.12	165	09.70.18	170	09.78.54	175	09.84.33	182	10.00.12	198	10.24.68	207	10.60.69	214
09.21.14	165	09.72.07	170	09.78.55	175	09.84.35	182	10.00.62	198	10.24.70	207	11.18.14	215
09.21.15	165	09.72.08	170	09.78.81	176	09.84.38	182	10.02.12	198	10.24.73	207	11.18.17	215
09.21.16	165	09.72.10	170	09.78.82	176	09.84.42	182	10.03.13	198	10.25.64	207	11.18.20	215
09.21.18	165	09.72.11	170	09.78.83	176	09.84.43	182	10.04.13	198	10.25.65	207	11.18.64	215
09.21.62	165	09.72.12	170	09.78.84	176	09.84.45	182	10.08.12	199	10.26.63	207	11.18.67	215
09.21.64	165	09.72.13	170	09.78.85	176	09.84.48	182	10.08.15	199	10.26.65	207	11.18.70	215
09.21.65	165	09.72.14	170	09.78.91	176	09.84.52	182	10.08.62	199	10.26.68	207	11.19.14	215
09.21.66	165	09.73.12	170	09.78.92	176	09.84.58	182	10.08.65	199	10.26.70	207	11.19.17	215
09.21.68	165	09.73.14	170	09.78.93	176	09.85.00	183	10.10.12	200	10.26.73	207	11.19.20	215
09.21.72	165	09.73.16	170	09.78.94	176	09.85.01	183	10.10.13	200	10.28.63	207	11.20.14	215
09.21.74	165	09.73.92	170	09.78.95	176	09.85.05	184	10.10.61	200	10.28.65	207	11.20.17	215
09.21.76	165	09.73.93	170	09.78.97	176	09.85.07	184	10.10.62	200	10.28.68	207	11.20.20	215
09.22.12	166	09.75.05	171	09.78.98	176	09.85.08	184	10.10.63	200	10.28.70	207	11.20.24	215
09.22.14	166	09.75.10	171	09.79.01	177	09.85.12	183	10.12.11	201	10.28.73	207	11.20.64	215
09.22.16	166	09.75.20	171	09.79.03	177	09.85.15	184	10.12.12	201	10.29.63	208	11.20.67	215
09.22.18	166	09.75.25	171	09.79.23	177	09.85.17	184	10.12.13	201	10.29.64	208	11.20.70	215
09.25.15	166	09.75.30	171	09.79.25	177	09.85.19	183	10.12.62	201	10.29.65	208	11.20.74	215
09.25.18	166	09.75.35	171	09.79.27	177	09.86.10	185	10.12.63	201	10.29.66	208	11.21.13	216
09.25.28	166	09.75.40	171	09.79.32	177	09.86.15	185	10.12.82	201	10.29.68	208	11.21.14	216
09.25.48	166	09.75.50	171	09.79.35	177	09.86.16	185	10.14.14	202	10.29.69	208	11.21.17	216
09.27.16	166	09.75.55	171	09.79.55	177	09.86.20	185	10.14.18	202	10.29.70	208	11.21.20	216
09.27.18	166	09.75.74	171	09.79.65	177	09.86.25	185	10.14.64	202	10.29.71	208	11.21.84	216
09.29.13	166	09.75.78	171	09.79.70	174	09.86.30	186	10.14.68	202	10.29.73	208	11.21.87	216
09.29.14	166	09.75.84	171	09.79.71	174	09.86.31	186	10.15.13	202	10.29.74	208	11.21.90	216
09.34.04	167	09.75.88	171	09.79.72	174	09.87.18	186	10.15.18	202	10.30.64	208	11.22.17	216
09.44.09	167	09.75.92	171	09.79.73	174	09.87.30	186	10.18.15	203	10.30.65	208	11.22.20	216
09.44.10	167	09.75.94	171	09.79.74	174	09.88.18	186	10.18.18	203	10.30.68	208	11.22.64	216
09.44.12	167	09.75.96	171	09.79.75	174	09.88.23	186	10.18.20	203	10.30.69	208	11.22.67	216
09.44.13	167	09.76.01	172	09.79.76	174	09.90.00	246-247	10.18.23	203	10.30.70	208	11.22.70	216
09.44.15	167	09.76.02	172	09.79.85	174	09.90.05	247	10.18.24	203	10.30.71	208	11.22.90	216
09.44.16	167	09.76.03	172	09.80.12	180	09.92.00	188-189	10.18.65	203	10.30.73	208	11.23.67	217

11.23.70	217	12.15.31	223	13.09.12	230	13.70.74	241	14.26.12	925	14.63.01	251	15.07.50	257
11.23.74	217	12.15.32	223	13.09.13	230	13.71.22	241	14.26.20	925	14.63.02	251	15.07.51	257
11.26.70	217	12.15.33	223	13.09.18	229	13.71.23	241	14.26.22	925	14.63.03	251	15.10.08	258
11.26.75	217	12.15.50	223	13.09.52	231	13.71.42	242	14.26.72	927	14.63.04	251	15.10.12	258
11.27.70	217	12.15.51	223	13.09.53	231	13.71.43	242	14.27.10	925	14.63.05	251	15.10.16	258
11.27.75	217	12.15.56	224	13.11.12	231	13.71.50	243	14.27.12	925	14.63.06	251	15.10.38	259
11.28.67	217	12.15.57	224	13.11.13	231	13.71.51	243	14.27.20	925	14.63.07	251	15.10.51	259
11.28.70	217	12.15.66	224	13.11.14	231	13.71.52	243	14.27.22	925	14.64.01	251	15.11.08	258
11.29.70	218	12.15.67	224	13.11.15	231	13.71.53	243	14.28.68	927	14.64.02	251	15.11.12	258
11.29.73	218	12.15.70	225	13.11.17	230	13.71.58	242	14.29.68	927	14.64.03	251	15.11.16	258
11.34.15	218	12.15.71	225	13.11.50	229	13.71.59	242	14.30.11	927	14.64.04	251	15.11.38	259
11.34.18	218	12.15.72	225	13.11.60	232	13.71.60	243	14.30.13	927	14.64.05	251	15.11.51	259
11.34.66	218	12.15.73	225	13.11.75	230	13.71.61	243	14.30.17	928	14.64.10	251	15.12.35	259
11.34.68	218	12.15.76	224	13.12.11	232	13.71.62	243	14.30.28	928	14.64.20	251	15.12.55	259
11.34.70	218	12.15.77	224	13.12.14	232	13.71.63	243	14.30.65	928	14.64.30	251	15.13.35	259
11.36.16	219	12.15.78	224	13.12.15	232	13.71.70	243	14.30.76	928	14.66.01	253	15.13.55	259
11.36.18	219	12.15.79	224	13.12.22	233	13.71.71	243	14.40.15	919	14.66.02	253	15.15.38	260
11.36.20	219	12.16.75	226	13.12.23	233	13.71.72	243	14.40.65	919	14.66.03	253	15.15.51	260
11.36.66	219	12.16.76	226	13.12.24	233	13.71.73	243	14.41.65	919	14.66.04	253	15.15.57	260
11.36.68	219	12.16.77	226	13.12.25	233	13.71.82	242	14.44.17	919	14.66.05	253	15.15.63	260
11.36.70	219	12.16.78	226	13.12.32	233	13.71.83	242	14.44.67	919	14.66.06	253	15.15.70	260
11.50.12	219	12.18.56	224	13.12.33	233	13.71.84	243	14.46.14	920	14.66.07	253	15.15.76	260
11.50.62	219	12.18.57	224	13.12.34	234	13.71.86	241	14.46.15	920	14.66.08	253	15.15.89	260
11.52.15	220	12.18.60	224	13.12.35	234	13.75.12	244	14.48.01	921	14.66.10	253	15.15.91	260
11.55.14	220	12.18.61	224	13.12.52	234	13.75.50	244	14.48.03	921	14.66.20	253	15.15.92	262
11.55.64	220	12.18.66	224	13.12.53	234	13.75.82	244	14.48.04	920	14.67.01	253	15.15.94	262
11.62.14	220	12.18.67	224	13.12.54	234	13.77.12	244	14.48.05	920	14.67.02	253	15.15.95	262
11.62.15	220	12.18.68	224	13.12.55	234	13.78.12	244	14.48.07	920	14.67.03	253	15.16.07	261
11.62.17	220	12.18.69	224	13.12.64	235	13.79.13	244	14.57.01	251	14.67.04	253	15.16.08	261
11.62.18	220	12.18.70	225	13.12.65	235	13.79.14	244	14.57.02	251	14.67.05	253	15.16.10	261
11.62.34	220	12.18.71	225	13.12.88	235	13.80.07	245	14.57.03	251	14.67.06	253	15.16.12	261
11.62.37	220	12.18.72	225	13.12.89	235	13.80.11	245	14.57.04	251	14.67.07	253	15.17.07	261
11.62.63	220	12.18.73	225	13.13.01	236	13.80.12	245	14.57.05	251	14.67.08	253	15.17.08	261
11.62.64	221	12.18.74	225	13.13.02	236	13.80.14	245	14.57.21	251	14.67.10	253	15.17.10	261
11.62.67	221	12.18.75	225	13.13.03	236	13.80.16	245	14.57.22	251	14.67.20	253	15.17.12	261
11.62.84	221	12.18.76	224	13.13.26	236	13.80.18	245	14.57.23	251	14.69.01	254	15.18.07	261
11.62.87	221	12.18.77	224	13.18.01	229	13.80.20	245	14.57.24	251	14.69.02	254	15.18.08	261
11.70.22	221	12.18.78	224	13.18.02	229	13.80.22	245	14.57.25	251	14.69.03	254	15.18.09	261
11.70.23	221	12.18.79	224	13.32.03	236	13.84.00	245	14.60.01	252	14.69.04	254	15.18.11	261
11.70.24	221	12.18.80	224	13.32.05	236	14.06.09	248	14.60.02	252	14.69.05	254	15.19.07	261
11.70.25	221	12.18.81	224	13.32.07	236	14.06.10	248	14.60.03	252	14.69.06	254	15.19.08	261
11.70.26	221	12.18.82	224	13.32.18	237	14.06.12	248	14.60.04	252	14.69.41	254	15.19.09	261
11.70.27	221	12.18.83	224	13.32.19	237	14.06.13	248	14.60.05	252	14.69.42	254	15.19.11	261
11.70.28	221	12.18.85	226	13.33.23	237	14.06.15	248	14.60.06	252	14.69.43	254	15.19.55	261
11.70.29	221	12.18.86	226	13.33.33	237	14.06.60	248	14.60.07	252	14.69.44	254	15.19.58	262
11.74.13	222	12.18.87	226	13.40.24	238	14.06.62	248	14.60.08	252	14.69.45	254	15.19.59	262
11.74.15	222	12.18.88	226	13.42.18	238	14.06.84	250	14.60.09	252	14.69.46	254	15.19.60	262
11.74.23	222	12.21.56	224	13.42.27	238	14.06.88	250	14.60.10	252	15.04.30	256	15.19.93	263
11.74.25	222	12.21.57	224	13.60.01	238	14.06.93	250	14.60.11	252	15.04.31	256	15.20.14	264
11.80.68	222	12.21.60	224	13.60.02	238	14.07.09	248	14.60.12	252	15.04.35	257	15.21.14	264
11.80.71	222	12.21.61	224	13.60.03	238	14.07.11	249	14.60.13	252	15.04.36	257	15.24.14	264
11.82.18	222	12.21.66	224	13.60.04	238	14.07.12	249	14.60.14	252	15.04.40	257	15.25.14	264
11.82.21	222	12.21.67	224	13.61.01	239	14.07.15	249	14.60.15	252	15.04.41	257	15.28.14	264
11.82.68	222	12.21.70	224	13.61.02	239	14.07.85	249	14.60.16	252	15.04.50	257	15.29.14	264
11.82.71	222	12.21.71	224	13.61.03	239	14.07.91	249	14.62.01	252	15.04.51	257	15.30.09	265
11.84.68	222	12.21.76	224	13.61.04	239	14.09.84	249	14.62.02	252	15.05.13	263	15.31.09	265
11.85.68	222	12.21.77	224	13.62.01	239	14.20.09	926	14.62.03	252	15.05.30	256	15.32.09	265
11.86.68	222	12.21.78	224	13.62.02	239	14.20.10	926	14.62.04	252	15.05.31	256	15.32.11	265
11.87.68	222	12.21.79	224	13.62.03	239	14.23.12	926	14.62.05	252	15.05.35	257	15.33.09	265
12.12.40	223	12.21.80	224	13.62.04	239	14.23.62	926	14.62.06	252	15.05.36	257	15.33.11	265
12.12.41	223	12.21.81	224	13.67.21	240	14.23.66	926	14.62.07	252	15.05.40	257	15.34.09	265
12.12.42	223	12.21.82	224	13.67.23	240	14.24.10	925	14.62.08	252	15.05.41	257	15.35.09	265
12.12.43	223	12.21.83	224	13.67.24	240	14.24.12	925	14.62.09	252	15.05.50	257	15.40.12	266
12.12.54	224	12.21.95	226	13.69.05	240	14.24.20	925	14.62.10	252	15.05.51	257	15.40.82	266
12.12.55	224	12.21.96	226	13.70.10	240	14.24.22	925	14.62.11	252	15.07.30	256	15.40.84	266
12.12.56	224	12.21.97	226	13.70.11	240	14.25.10	925	14.62.12	252	15.07.31	256	15.41.12	266
12.12.57	224	12.21.98	226	13.70.20	240	14.25.12	925	14.62.13	252	15.07.35	257	15.41.82	266
12.12.59	224	13.05.01	228	13.70.21	240	14.25.20	925	14.62.14	252	15.07.36	257	15.41.84	266
12.12.61	224	13.05.02	228	13.70.42	241	14.25.22	925	14.62.15	252	15.07.40	257	15.42.12	266
12.15.30	223	13.05.03	228	13.70.72	241	14.26.10	925	14.62.16	252	15.07.41	257	15.43.12	266

15.44.10	267	16.10.20	274	16.25.14	282	16.65.19	292	17.08.14	302	19.06.15	314	20.15.16	327
15.44.12	267	16.10.22	274	16.30.23	283	16.65.21	292	17.08.18	302	19.06.18	314	20.17.01	327
15.44.14	268	16.10.24	274	16.31.23	283	16.65.22	292	17.08.20	302	19.09.17	314	20.17.02	327
15.44.22	267	16.10.26	274	16.33.23	283	16.65.27	292	17.08.23	302	19.10.26	315	20.17.03	327
15.44.32	267	16.10.44	273	16.33.24	283	16.65.28	292	17.08.27	302	19.11.26	315	20.17.08	327
15.44.42	268	16.10.50	275	16.35.24	284	16.65.70	292	17.10.19	303	19.12.26	315	20.17.10	327
15.44.82	268	16.10.56	275	16.35.25	284	16.65.71	292	17.11.19	303	19.13.26	315	20.17.12	327
15.45.10	267	16.10.58	275	16.35.30	285	16.65.72	292	17.11.23	303	19.14.20	316	20.17.14	327
15.45.12	267	16.10.86	276	16.35.31	285	16.65.73	292	17.12.19	303	19.14.26	316	20.17.16	327
15.45.14	268	16.10.96	276	16.35.33	285	16.65.76	292	17.12.22	303	19.15.20	316	20.17.18	327
15.45.22	267	16.11.13	273	16.35.34	285	16.65.77	292	17.12.25	303	19.15.26	316	20.17.28	327
15.45.32	267	16.11.14	273	16.35.35	285	16.65.78	292	17.12.27	303	19.16.20	316	20.17.30	327
15.45.42	268	16.11.16	274	16.35.43	284	16.65.90	294	17.12.29	303	19.16.26	316	20.17.32	327
15.45.82	268	16.11.18	274	16.35.50	285	16.65.91	294	17.12.35	304	19.17.20	316	20.17.34	327
15.46.12	267	16.11.20	274	16.35.51	285	16.65.93	294	17.21.50	304	19.17.26	316	20.17.36	327
15.46.32	267	16.11.22	274	16.35.53	285	16.66.23	291	17.21.51	304	19.18.25	317	20.17.38	327
15.47.12	267	16.11.24	274	16.35.54	285	16.66.24	291	17.21.55	304	19.19.25	317	20.17.50	328
15.47.32	267	16.11.26	274	16.35.55	285	16.66.30	293	17.21.56	304	19.26.28	314	20.17.90	328
15.50.14	269	16.11.44	273	16.35.75	283	16.66.31	293	17.21.80	304	19.27.28	314	20.18.10	328
15.51.14	269	16.11.50	275	16.36.16	286	16.66.32	293	17.30.14	306	19.28.25	317	20.18.15	328
15.52.14	269	16.11.56	275	16.36.20	286	16.66.33	293	17.30.15	306	19.28.45	317	20.18.20	328
15.53.14	269	16.11.58	275	16.36.23	286	16.66.34	293	17.32.16	306	19.28.75	317	20.18.30	328
15.56.15	269	16.11.83	276	16.37.16	286	16.66.35	293	17.32.36	306	19.30.21	318	20.18.40	328
15.57.15	269	16.11.84	276	16.37.20	286	16.66.36	293	17.32.75	306	19.40.18	318	20.20.12	329
15.58.15	269	16.11.86	276	16.37.23	286	16.66.37	293	17.32.77	306	19.40.20	318	20.20.17	329
15.59.15	269	16.11.94	276	16.37.27	286	16.66.38	293	17.34.15	307	19.40.22	318	20.20.18	329
15.68.13	268	16.11.96	276	16.38.16	286	16.66.39	293	17.34.20	307	19.40.26	318	20.20.34	329
15.70.14	270	16.11.97	277	16.39.16	286	16.67.60	294	17.36.05	307	19.41.18	318	20.20.57	329
15.70.16	270	16.11.98	277	16.40.18	287	16.67.61	294	17.36.15	307	19.41.20	318	20.20.59	329
15.70.34	270	16.12.13	277	16.40.19	287	16.67.62	294	17.36.20	307	19.41.22	318	20.22.01	329
15.71.14	270	16.12.14	277	16.40.21	287	16.67.63	294	17.36.30	307	19.41.26	318	20.22.02	329
15.71.16	270	16.12.16	278	16.40.88	287	16.67.64	294	17.36.45	308	19.50.18	319	20.22.03	329
15.71.34	270	16.12.18	278	16.41.18	287	16.76.20	296	17.36.46	308	19.50.20	319	20.22.31	329
15.72.14	270	16.12.20	278	16.41.19	287	16.76.23	296	17.36.50	308	19.50.24	319	20.22.32	329
15.72.16	271	16.12.22	278	16.41.21	287	16.77.20	296	17.36.65	308	19.51.18	319	20.22.36	329
15.72.34	270	16.12.24	278	16.41.88	287	16.77.23	296	17.36.70	308	19.51.20	319	20.22.37	329
15.72.64	270	16.12.26	278	16.41.89	287	16.77.26	296	17.36.82	308	19.51.24	319	20.22.38	329
15.72.66	271	16.12.85	279	16.42.18	287	16.78.20	296	17.50.05	309	19.52.24	320	20.27.22	330
15.72.74	270	16.12.86	279	16.43.18	287	16.78.23	296	17.50.08	309	19.53.24	320	20.27.23	330
15.72.84	271	16.12.96	279	16.46.19	288	16.79.20	296	17.50.18	309	19.54.24	320	20.27.37	330
15.72.86	271	16.13.13	277	16.47.19	288	16.79.23	296	17.50.28	309	19.55.24	320	20.30.12	330
15.73.14	270	16.13.14	277	16.50.20	289	16.79.26	296	17.51.18	309	19.56.25	321	20.30.19	330
15.73.16	271	16.13.16	278	16.50.24	289	16.80.21	297	17.54.10	309	19.58.24	321	20.30.20	330
15.73.34	270	16.13.18	278	16.50.28	288	16.81.21	297	17.54.13	309	19.59.24	321	20.31.13	330
15.73.64	270	16.13.20	278	16.51.20	289	16.83.21	297	17.54.16	309	19.80.26	322	20.31.15	330
15.73.66	271	16.13.22	278	16.51.21	289	16.83.22	297	17.55.08	310	19.81.26	322	20.35.01	331
15.73.74	270	16.13.24	278	16.51.24	289	16.85.14	297	17.55.10	310	19.82.26	322	20.35.02	331
15.73.84	271	16.13.26	278	16.51.25	289	16.85.18	297	17.55.13	310	20.05.08	324	20.35.32	331
15.73.86	271	16.13.86	279	16.51.28	288	16.85.20	297	17.55.15	310	20.05.09	324	20.40.14	331
15.73.96	271	16.14.18	279	16.51.90	290	16.85.28	298	17.55.20	310	20.05.25	324	20.40.15	331
15.76.13	272	16.14.20	279	16.51.94	290	16.85.38	298	17.55.23	310	20.05.50	324	20.40.16	331
15.76.14	272	16.14.24	279	16.51.97	290	16.85.40	298	17.55.83	310	20.07.07	325	20.42.01	331
15.76.16	272	16.14.72	280	16.52.20	288	16.85.41	298	17.57.10	311	20.07.08	325	20.45.14	331
15.76.18	272	16.14.74	280	16.53.20	288	16.85.60	298	17.57.13	311	20.09.11	325	20.45.16	331
15.76.20	272	16.15.18	279	16.56.20	295	17.02.14	298	17.57.14	311	20.09.30	325	20.48.03	332
15.76.22	272	16.15.20	279	16.56.23	295	17.05.14	299	17.57.83	311	20.09.50	325	20.48.05	332
15.77.13	272	16.15.24	279	16.57.20	295	17.05.19	299	17.59.15	311	20.10.01	326	20.48.07	332
15.77.14	272	16.15.72	280	16.57.23	295	17.06.14	299	17.65.10	311	20.10.02	326	20.48.10	332
15.77.16	272	16.15.74	280	16.57.26	295	17.06.19	299	17.71.02	312	20.10.03	326	20.48.11	332
15.77.18	272	16.15.92	281	16.58.20	295	17.06.89	299	17.72.16	312	20.10.04	326	20.50.01	332
15.77.20	272	16.15.93	281	16.58.23	295	17.07.18	300	17.72.18	312	20.10.05	326	20.50.02	332
15.77.22	272	16.15.94	281	16.59.20	295	17.07.23	300	17.72.20	312	20.10.06	326	20.50.05	332
15.84.16	273	16.20.12	282	16.59.23	295	17.07.36	300	17.72.75	312	20.12.10	326	20.50.07	332
15.84.20	273	16.20.14	282	16.59.26	295	17.07.40	300	17.72.76	312	20.12.18	326	20.50.10	332
16.06.14	273	16.20.16	282	16.61.19	290	17.07.45	300	17.72.78	312	20.12.20	326	20.52.02	332
16.06.16	273	16.20.18	282	16.64.18	291	17.07.50	300	17.72.79	312	20.12.25	326	20.52.10	332
16.10.13	273	16.22.12	282	16.64.20	291	17.07.60	301	17.72.80	312	20.12.26	326	20.52.11	332
16.10.14	273	16.22.14	282	16.64.21	291	17.07.70	301	17.72.81	312	20.12.75	326	20.53.42	333
16.10.16	274	16.23.14	282	16.64.22	291	17.07.75	301	17.73.14	312	20.12.85	326	20.53.43	333
16.10.18	274	16.24.14	282	16.65.13	291	17.07.77	301	19.06.13	314	20.15.13	327	20.53.50	333

20.55.13	333	22.16.14	341	22.50.03	352	23.25.29	362	23.55.31	373	24.10.11	388	24.50.36	401
20.55.16	333	22.16.15	341	22.50.04	352	23.25.32	363	23.55.32	373	24.10.55	389	24.50.50	402
20.55.17	333	22.16.16	341	22.50.06	352	23.25.34	363	23.55.33	373	24.10.60	389	24.50.51	402
20.55.26	333	22.16.50	341	22.51.02	352	23.25.35	363	23.55.41	373	24.10.70	389	24.50.56	402
20.55.27	333	22.16.64	341	22.51.03	352	23.29.35	363	23.55.42	373	24.13.10	389	24.50.80	403
20.60.01	334	22.16.65	341	22.51.04	352	23.29.60	363	23.55.43	373	24.13.20	389	24.50.82	404
20.60.02	334	22.16.66	341	22.51.06	352	23.29.75	363	23.55.61	373	24.13.21	389	24.50.83	404
20.60.03	334	22.18.21	342	22.56.08	353	23.29.80	363	23.55.62	373	24.22.03	390	24.50.86	403
20.60.04	334	22.18.71	342	22.56.18	353	23.33.01	364	23.55.63	373	24.22.10	390	24.50.87	404
20.61.01	334	22.20.04	343	22.58.06	353	23.33.02	364	23.55.80	374	24.22.11	390	24.52.18	400
20.61.02	334	22.26.02	343	22.58.08	353	23.33.03	364	23.55.90	374	24.22.12	390	24.52.28	400
20.61.03	334	22.26.03	343	22.70.02	354	23.33.11	364	23.60.50	375	24.22.13	390	24.52.38	400-401
20.61.04	334	22.26.04	343	22.72.04	354	23.33.12	364	23.61.01	376	24.22.14	390		403
20.64.01	335	22.26.06	343	22.72.05	354	23.33.13	364	23.61.02	376	24.22.15	390	24.52.39	401
20.64.02	335	22.27.02	343	22.72.06	354	23.33.21	365	23.61.03	376	24.22.16	390	24.52.40	401
20.64.03	335	22.27.03	343	22.73.03	355	23.33.22	365	23.63.01	375	24.22.17	390	24.52.50	402
20.64.04	335	22.27.04	343	22.73.04	355	23.33.23	365	23.63.02	375	24.22.18	390	24.52.60	404
20.64.52	334	22.27.06	343	22.73.14	355	23.35.12	366	23.63.03	375	24.22.20	391	24.52.62	402
20.64.53	334	22.28.02	344	23.03.06	356	23.37.20	366	23.63.80	377	24.22.21	391	24.52.72	404
20.65.01	335	22.28.03	344	23.05.10	356	23.37.52	366	23.63.81	377	24.22.24	391	24.53.40	401
20.65.02	335	22.28.04	344	23.05.14	356	23.40.01	367	23.63.82	377	24.22.25	391	24.53.41	403
20.65.03	335	22.28.06	344	23.05.16	356	23.40.02	367	23.67.08	378	24.22.26	391	24.53.56	401
20.65.04	335	22.29.02	344	23.06.10	357	23.40.20	367	23.67.10	378	24.22.27	391	24.53.57	404
20.65.52	334	22.29.03	344	23.06.12	357	23.40.25	367	23.67.12	378	24.26.01	392	24.53.58	401
20.65.53	334	22.29.04	344	23.06.13	357	23.40.45	367	23.67.14	378	24.26.02	392	24.53.70	402
20.66.01	335	22.29.06	344	23.06.16	357	23.40.55	367	23.67.16	378	24.26.03	392	24.53.80	404
20.66.02	335	22.30.01	345	23.07.10	357	23.40.65	367	23.67.18	378	24.26.04	392	24.54.10	405
20.66.03	335	22.30.02	346	23.07.13	357	23.42.01	368	23.69.05	377	24.26.12	392	24.54.11	405
20.66.04	335	22.30.03	346	23.07.16	357	23.42.02	368	23.69.08	379	24.26.13	392	24.55.01	405
20.67.01	335	22.30.04	346	23.08.55	358	23.42.03	368	23.69.12	379	24.26.14	392	24.55.02	406
20.67.02	335	22.30.06	346	23.08.63	358	23.42.04	368	23.69.15	379	24.26.20	393	24.55.10	406
20.67.03	335	22.31.01	345	23.08.85	358	23.42.05	368	23.69.51	379	24.26.25	393	24.55.11	406
20.67.04	335	22.31.02	346	23.15.01	359	23.42.06	368	23.70.24	380	24.26.30	393	24.58.02	407, 688
22.00.06	336	22.31.03	346	23.15.02	359	23.42.07	368	23.70.40	380	24.26.35	393	24.58.03	407, 688
22.00.12	336	22.31.04	346	23.15.03	359	23.42.08	368	23.70.62	380	24.26.70	393	24.58.04	407, 688
22.00.17	336	22.31.06	346	23.20.01	359	23.42.09	368	23.71.06	381	24.28.01	394	24.60.18	407
22.00.25	336	22.34.01	345	23.20.02	359	23.42.10	368	23.72.17	381	24.28.02	394	24.70.01	408
22.00.27	336	22.34.02	347	23.20.03	359	23.42.24	369	23.72.25	381	24.28.03	394	24.70.02	408
22.00.35	336	22.34.03	347	23.21.01	360	23.42.25	369	23.73.25	382	24.28.10	394	24.70.10	408
22.02.03	336	22.34.04	347	23.21.02	360	23.42.28	369	23.73.35	382	24.28.20	395	24.70.11	409
22.02.04	336	22.34.06	347	23.21.18	360	23.45.01	370	23.73.50	382	24.28.24	395	24.70.12	408
22.02.05	336	22.34.08	347	23.21.20	360	23.45.02	370	23.73.75	382	24.30.13	396	24.70.13	409
22.02.07	336	22.34.51	345	23.21.25	360	23.45.03	370	23.75.01	383	24.30.14	396	24.70.15	409
22.02.53	336	22.34.52	347	23.21.30	360	23.45.04	370	23.75.02	383	24.30.16	396	24.70.16	409, 410
22.02.54	336	22.34.53	347	23.21.34	361	23.45.50	370	23.75.03	383	24.30.17	396	24.70.17	409
22.02.55	336	22.34.54	347	23.21.37	361	23.45.51	370	23.75.04	383	24.30.20	396	24.70.18	409, 410
22.02.57	336	22.34.56	347	23.21.40	360	23.45.52	370	23.75.05	384	24.30.21	396	24.70.20	410
22.03.17	337	22.35.01	345	23.25.01	361	23.47.01	371	23.75.06	384	24.30.30	395	24.70.22	410
22.03.36	337	22.35.02	348	23.25.02	361	23.47.02	371	23.75.07	384	24.30.31	395	24.70.30	411
22.03.37	337	22.35.03	348	23.25.03	361	23.47.03	371	23.75.08	384	24.32.04	396	24.70.31	411
22.05.45	337	22.35.04	348	23.25.04	361	23.47.04	371	23.75.09	385	24.32.06	397	24.70.32	411
22.05.60	337	22.35.06	348	23.25.05	361	23.50.01	371	23.75.10	385	24.34.25	397	24.70.33	411
22.09.16	338	22.35.08	348	23.25.06	361	23.50.02	371	23.80.03	386	24.34.26	397	24.70.40	412
22.10.12	338	22.36.02	349	23.25.07	361	23.50.03	371	23.80.04	386	24.34.45	397	24.70.41	412
22.10.15	338	22.36.03	349	23.25.08	361	23.50.04	371	24.03.01	388	24.34.46	397	24.70.42	412
22.12.15	338	22.36.04	349	23.25.09	361	23.50.05	371	24.03.02	388	24.34.50	397	24.70.43	412
22.12.55	338	22.37.02	349	23.25.10	361	23.50.06	371	24.03.03	388	24.40.14	398	24.70.70	408
22.14.13	339	22.37.03	349	23.25.11	361	23.54.23	374	24.03.04	388	24.40.17	398	24.70.71	411
22.14.18	339	22.37.04	349	23.25.12	361	23.54.31	372	24.03.52	388	24.40.57	398	24.70.72	408-409
22.15.16	339	22.42.01	350	23.25.13	361	23.54.32	372	24.04.05	388	24.42.18	398		412
22.15.50	340	22.42.02	351	23.25.14	361	23.54.33	372	24.04.06	388	24.42.50	399	24.70.73	409, 411
22.15.51	340	22.42.03	351	23.25.20	362	23.54.34	374	24.04.07	388	24.45.90	399	24.70.74	413
22.15.52	340	22.42.04	351	23.25.21	362	23.54.41	372	24.04.08	388	24.45.91	399	24.70.75	410, 412
22.15.53	340	22.42.06	351	23.25.22	362	23.54.42	372	24.05.57	388	24.50.10	400	24.70.85	413
22.15.54	340	22.43.01	350	23.25.23	362	23.54.43	372	24.05.58	388	24.50.16	400	24.73.01	414
22.15.55	340	22.43.02	351	23.25.24	362	23.54.44	372	24.09.09	388	24.50.20	400	24.73.02	414
22.15.56	340	22.43.03	351	23.25.25	362	23.54.61	372	24.09.10	388	24.50.26	400	24.73.11	414
22.15.59	340	22.43.04	351	23.25.26	362	23.54.62	372	24.10.07	388	24.50.30	401	24.73.12	414
22.16.00	341	22.43.06	351	23.25.27	362	23.54.63	372	24.10.08	388	24.50.31	401	24.73.25	414
22.16.13	341	22.50.02	352	23.25.28	362	23.54.64	372	24.10.10	388	24.50.32	401	24.73.26	414

24.73.30	415	26.29.07	426	26.64.33	435	27.57.62	448	27.92.40	451	28.45.25	453	28.65.12	455
24.73.31	415	26.29.10	426	26.64.73	435	27.57.65	448	27.95.03	451	28.50.06	454	28.65.15	455
24.73.41	415	26.29.60	426	26.64.84	435	27.57.90	448	27.95.05	451	28.50.12	454	28.65.20	455
24.73.42	415	26.35.01	426	26.64.94	435	27.57.95	448	27.95.07	451	28.50.20	454	28.65.25	455
24.73.43	415	26.35.02	426	26.65.10	436	27.58.02	448	27.95.09	451	28.50.25	454	28.65.30	455
24.73.44	415	26.35.03	426	26.65.13	436	27.58.04	448	27.95.11	451	28.50.30	454	28.65.55	456
24.73.45	415	26.37.01	428	26.65.19	436	27.58.06	448	27.95.12	451	28.50.40	454	28.65.60	456
24.75.00	416	26.37.02	428	26.65.25	436	27.58.08	448	28.04.04	452	28.51.06	454	28.65.65	456
24.75.01	416	26.37.03	428	26.66.34	436	27.58.10	448	28.04.06	452	28.51.12	454	28.65.75	456
24.75.02	416	26.37.07	428	26.66.35	436	27.58.12	448	28.04.08	452	28.51.20	454	28.65.80	456
24.75.03	416	26.37.08	882	26.66.36	436	27.58.15	448	28.04.10	452	28.51.25	454	28.65.85	456
24.75.04	416	26.37.10	428	26.67.27	437	27.58.52	448	28.04.12	452	28.51.30	454	28.65.91	456
24.75.05	417	26.37.12	427, 872	26.67.33	437	27.58.54	448	28.05.03	452	28.51.40	454	28.65.92	456
24.75.06	417	26.37.42	872	26.67.34	437	27.58.56	448	28.05.04	452	28.51.56	454	28.65.93	456
24.75.14	416	26.37.43	872	26.68.20	438	27.58.58	448	28.05.05	452	28.51.62	454	28.65.95	456
24.75.15	416	26.37.90	427	26.69.20	438	27.58.60	448	28.05.06	452	28.51.70	454	28.66.04	457
24.75.16	417	26.37.95	427	26.71.36	438	27.58.62	448	28.05.08	452	28.51.75	454	28.66.05	457
24.75.18	417	26.40.06	428	26.71.38	438	27.58.65	448	28.05.10	452	28.51.80	454	28.66.06	457
24.75.19	417	26.42.03	428	26.73.09	439	27.58.90	448	28.05.12	452	28.51.90	454	28.66.08	457
24.80.01	418	26.42.05	428	26.73.13	439	27.58.95	448	28.06.03	452	28.52.06	454	28.66.10	457
24.80.02	418	26.42.07	428	26.73.19	439	27.61.02	449	28.06.04	452	28.52.12	454	28.66.12	457
24.80.03	418	26.42.14	429	26.75.04	439	27.61.03	449	28.06.05	452	28.52.20	454	28.66.15	457
24.80.04	418	26.42.15	429	26.75.06	439	27.61.04	449	28.06.06	452	28.52.25	454	28.66.20	457
24.80.09	418	26.42.24	429	26.75.08	439	27.61.06	449	28.06.08	452	28.52.30	454	28.66.22	457
24.80.51	419	26.42.25	429	26.76.01	440	27.61.08	449	28.06.10	452	28.52.40	454	28.66.25	457
24.80.52	419	26.42.56	429	26.76.02	440	27.61.12	449	28.06.12	452	28.52.56	454	28.66.34	457
24.80.53	419	26.42.58	429	26.76.03	440	27.61.13	449	28.26.04	452	28.52.62	454	28.66.35	457
24.80.54	419	26.42.64	429	26.76.04	440	27.61.14	449	28.26.06	452	28.52.70	454	28.66.36	457
24.80.56	419	26.44.04	429	26.76.07	440	27.61.16	449	28.26.08	452	28.52.75	454	28.66.38	457
24.80.60	419	26.44.22	430	27.02.10	442	27.61.18	449	28.26.10	452	28.52.80	454	28.66.40	457
24.80.65	419	26.44.23	430	27.02.13	442	27.61.62	449	28.26.12	452	28.52.90	454	28.66.42	457
24.80.66	419	26.44.24	430	27.04.20	442	27.61.63	449	28.26.14	452	28.53.00	459	28.66.45	457
24.85.00	420	26.44.25	430	27.04.22	442	27.61.64	449	28.28.04	452	28.53.02	459	28.66.50	457
24.85.09	420	26.44.28	430	27.04.35	443	27.61.66	449	28.28.06	452	28.53.04	459	28.66.52	457
24.85.11	420	26.45.04	430	27.04.90	442	27.61.68	449	28.28.08	452	28.53.05	459	28.66.55	457
24.85.12	420	26.45.07	430	27.06.20	443	27.61.72	449	28.28.10	452	28.53.10	459	28.67.04	458
26.01.11	422	26.45.09	430	27.06.21	443	27.61.73	449	28.28.12	452	28.53.16	459	28.67.05	458
26.01.16	422	26.45.12	430	27.06.30	443	27.61.74	449	28.28.14	452	28.53.25	459	28.67.06	458
26.05.13	422	26.47.32	430	27.06.31	443	27.61.76	449	28.41.04	453	28.53.50	459	28.67.08	458
26.05.21	422	26.47.33	430	27.08.40	443	27.61.78	449	28.41.06	453	28.53.60	459	28.67.10	458
26.05.22	422	26.47.35	431	27.08.45	444	27.62.02	449	28.41.08	453	28.53.70	459	28.67.12	458
26.05.23	422	26.47.38	431	27.08.50	444	27.62.04	449	28.41.10	453	28.54.05	459	28.67.15	458
26.05.41	422	26.48.01	431	27.08.57	444	27.62.06	449	28.41.12	453	28.54.10	459	28.67.20	458
26.05.42	422	26.48.02	431	27.08.70	444	27.62.08	449	28.41.15	453	28.54.16	459	28.67.22	458
26.05.43	422	26.48.03	431	27.08.77	445	27.62.10	449	28.42.06	453	28.54.25	459	28.67.25	458
26.10.10	423	26.48.04	431	27.09.19	445	27.62.12	449	28.42.08	453	28.61.02	455	28.67.34	458
26.10.11	423	26.50.58	431	27.09.25	445	27.62.15	449	28.42.10	453	28.61.04	455	28.67.35	458
26.10.12	423	26.53.13	432	27.10.31	446	27.62.18	449	28.42.12	453	28.61.06	455	28.67.36	458
26.10.13	423	26.53.23	432	27.10.32	446	27.62.20	449	28.42.15	453	28.61.08	455	28.67.38	458
26.10.14	423	26.53.33	432	27.10.33	446	27.62.62	449	28.43.10	453	28.61.10	455	28.67.40	458
26.10.20	423	26.53.41	432	27.10.50	446	27.62.63	449	28.43.15	453	28.61.12	455	28.67.42	458
26.10.21	423	26.53.51	432	27.10.51	446	27.62.64	449	28.43.20	453	28.61.15	455	28.67.45	458
26.10.22	423	26.53.65	432	27.10.60	446	27.62.66	449	28.43.25	453	28.61.20	455	28.67.50	458
26.10.23	423	26.54.10	433	27.10.61	446	27.64.04	450	28.44.04	453	28.62.02	455	28.67.52	458
26.14.22	424	26.54.15	433	27.10.70	447	27.64.07	450	28.44.06	453	28.62.04	455	28.67.55	458
26.14.28	424	26.54.20	433	27.10.71	447	27.64.09	450	28.44.08	453	28.62.06	455	28.67.64	458
26.14.50	424	26.54.25	433	27.10.72	447	27.64.12	450	28.44.10	453	28.62.08	455	28.67.65	458
26.15.01	422	26.56.06	433	27.10.73	447	27.80.10	450	28.44.12	453	28.62.10	455	28.67.66	458
26.15.02	422	26.56.12	433	27.57.02	448	27.80.11	450	28.44.15	453	28.62.12	455	28.67.68	458
26.23.04	425	26.56.20	433	27.57.04	448	27.80.19	450	28.44.20	453	28.62.15	455	28.67.70	458
26.24.04	425	26.56.25	433	27.57.06	448	27.82.12	450	28.44.25	453	28.62.20	455	28.67.72	458
26.24.05	425	26.56.89	433	27.57.08	448	27.82.14	450	28.44.60	453	28.64.07	455	28.67.75	458
26.24.07	425	26.60.35	434	27.57.10	448	27.82.15	450	28.44.65	453	28.64.10	455	28.67.80	458
26.27.10	425	26.60.63	434	27.57.12	448	27.92.04	451	28.44.70	453	28.64.12	455	28.67.82	458
26.27.12	425	26.62.01	434	27.57.15	448	27.92.06	451	28.44.75	453	28.64.15	455	28.67.85	458
26.27.57	425	26.62.02	434	27.57.52	448	27.92.08	451	28.45.08	453	28.64.20	455	28.71.06	460
26.27.65	425	26.64.06	434	27.57.54	448	27.92.10	451	28.45.10	453	28.64.25	455	28.71.09	460
26.27.70	425	26.64.13	434	27.57.56	448	27.92.34	451	28.45.12	453	28.64.30	455	28.71.12	460
26.29.01	426	26.64.16	434	27.57.58	448	27.92.36	451	28.45.15	453	28.65.07	455	28.71.15	460
26.29.02	426	26.64.26	434	27.57.60	448	27.92.38	451	28.45.20	453	28.65.10	455	28.71.20	460

28.71.25	460	29.24.01	466	29.55.24	470	30.25.45	477	33.20.22	489	40.20.84	504	40.66.05	514
28.71.30	460	29.24.02	466	29.55.33	470	30.25.90	477	33.20.83	488	40.24.17	506	40.70.27	515
28.71.56	460	29.24.51	466	29.55.42	470	30.30.15	477	33.21.14	489	40.25.09	507	40.75.23	515
28.71.59	460	29.24.52	466	29.55.50	470	30.30.35	477	33.21.17	489	40.25.11	507	40.81.18	515
28.71.62	460	29.40.33	466	29.55.51	470	30.38.18	477	33.21.19	489	40.25.14	507	40.81.24	515
28.71.65	460	29.40.42	466	29.55.52	470	30.38.56	477	33.21.22	489	40.25.18	507	40.90.55	525
28.71.70	460	29.40.50	466	29.55.53	470	30.38.69	477	33.50.15	489	40.25.20	507	43.03.02	528
28.71.75	460	29.40.51	466	29.55.54	470	30.50.18	478	33.51.15	489	40.25.64	507	43.03.03	528
28.71.80	460	29.40.52	466	29.55.55	470	30.51.18	478	33.54.18	490	40.25.68	507	43.03.04	528
28.72.06	460	29.40.53	466	29.55.56	470	30.52.17	478	33.55.18	490	40.25.70	507	43.03.05	528
28.72.09	460	29.40.54	466	29.56.24	470	30.52.18	478	33.56.18	490	40.25.96	506	43.03.06	528
28.72.12	460	29.40.55	466	29.56.33	470	30.53.17	478	33.57.18	490	40.26.20	506	43.03.07	528
28.72.15	460	29.40.56	466	29.56.42	470	30.53.18	478	33.58.18	490	40.26.80	506	43.03.08	528
28.72.20	460	29.48.02	467	29.56.50	470	30.54.21	478	33.59.17	490	40.31.20	508	43.11.01	529
28.72.25	460	29.48.03	467	29.56.51	470	30.54.70	478	33.59.18	490	40.31.22	508	43.11.02	529
28.72.30	460	29.48.04	467	29.56.52	470	30.71.02	479	33.70.27	491	40.33.23	508	43.11.03	529
28.72.56	460	29.48.05	467	29.56.53	470	30.71.03	479	33.71.27	491	40.41.23	509	43.13.03	529
28.72.59	460	29.48.06	467	29.56.54	470	30.76.13	479	33.75.27	491	40.41.24	509	43.13.04	529
28.72.62	460	29.48.07	467	29.56.55	470	30.76.14	479	35.02.20	494	40.41.74	509	43.13.05	529
28.72.65	460	29.48.08	467	29.56.56	470	30.76.17	479	35.03.20	494	40.47.14	510	43.13.06	529
28.72.70	460	29.48.10	467	29.63.33	471	30.76.18	479	35.05.23	494	40.47.18	510	43.17.01	529
28.72.75	460	29.48.12	467	29.63.42	471	30.76.19	479	35.11.13	495, 868	40.47.21	510	43.17.02	529
28.72.80	460	29.48.14	467	29.63.50	471	30.76.29	479	35.11.14	495, 868	40.49.23	511	43.17.03	529
28.94.04	461	29.49.02	467	29.63.51	471	30.79.19	479	35.11.17	495	40.50.39	516	43.17.04	529
28.94.06	461	29.49.03	467	29.63.52	471	30.79.59	479	35.11.18	495	40.50.40	516	43.17.05	529
28.94.08	461	29.49.04	467	29.67.06	471	31.04.02	480	35.14.14	495	40.50.45	517	43.17.06	529
28.94.10	461	29.49.05	467	29.67.15	471	31.04.03	480	35.14.16	495	40.50.46	517	43.19.14	529
28.94.12	461	29.49.06	467	29.67.24	471	31.05.02	480	35.14.22	495	40.50.48	517	43.30.14	530
28.94.15	461	29.49.07	467	29.67.33	471	31.05.03	480	35.15.18	496	40.50.65	516	43.30.15	530
28.94.20	461	29.49.08	467	29.67.42	471	31.05.53	480	35.15.19	496		518, 520	43.31.11	530
28.94.25	461	29.49.10	467	29.67.50	471	31.05.83	480	35.16.21	496	40.50.66	520	43.31.85	530
28.94.30	461	29.49.12	467	29.67.51	471	31.06.05	480	35.20.20	496	40.50.68	521, 968	43.34.14	530
28.94.40	461	29.49.14	467	29.67.52	471	31.06.25	480	35.21.16	497	40.50.69	516, 518	43.35.14	530
28.94.44	461	29.51.24	468	29.68.42	465	31.07.05	480	35.21.19	497		521, 968	43.35.18	530
28.94.50	461	29.51.33	468	29.68.50	465	31.07.25	480	35.21.20	497	40.50.71	516, 518	43.38.10	530
28.94.54	461	29.51.42	468	29.68.51	465	31.07.65	481	35.21.22	497		521, 968	43.40.50	531
28.94.56	461	29.51.50	468	29.68.52	465	31.09.03	481	35.21.25	497	40.50.72	521, 968	43.40.60	531
28.94.58	461	29.51.51	468	29.69.51	471	31.09.13	481	35.24.20	498	40.50.73	521	43.45.00	531
28.94.60	461	29.51.52	468	29.69.52	471	31.09.23	481	35.25.20	498	40.50.74	520	43.45.01	531
28.94.62	461	29.51.53	468	29.69.53	471	31.09.93	481	35.35.14	498	40.50.81	518	43.46.00	531
28.94.65	461	29.51.54	468	29.80.10	472	31.11.04	481	35.35.23	498	40.50.82	518	43.46.01	531
28.94.70	461	29.51.55	468	29.80.11	472	31.11.05	481	35.35.64	498	40.53.22	511	43.48.15	535
28.94.75	461	29.51.56	468	29.80.12	472	31.11.13	481	35.35.73	498	40.53.23	512	43.49.01	536
28.94.80	461	29.52.33	468	29.80.62	472	31.30.23	482	35.45.23	499	40.53.73	512	43.50.00	629
28.94.90	461	29.52.42	468	29.80.96	473	31.30.24	482	35.45.25	499	40.55.20	512	43.53.10	532
28.94.94	461	29.52.50	468	29.83.10	472	31.30.27	482	35.45.28	499	40.55.23	513	43.53.11	532
28.94.99	461	29.52.51	468	29.83.11	472	31.31.23	482	35.45.73	499	40.55.26	513	43.53.12	532
29.10.10	464	29.52.52	468	29.83.12	472	31.31.24	482	35.45.75	499	40.55.37	513	43.53.15	532
29.10.11	464	29.52.53	468	29.83.62	472	31.31.27	482	35.45.78	499	40.55.70	512	43.53.76	532
29.10.12	464	29.52.54	468	29.83.72	473	31.31.53	483	35.50.21	500	40.55.73	513	43.60.08	533
29.10.13	464	29.53.24	469	29.84.01	473	31.31.57	483	35.52.21	501	40.55.76	513	43.60.09	533
29.10.14	464	29.53.33	469	29.84.02	473	31.31.83	483	35.60.33	500	40.55.77	513	43.60.10	533
29.13.01	464	29.53.42	469	29.84.03	473	31.51.05	484	35.60.45	500	40.56.37	513	43.60.19	533
29.13.02	464	29.53.50	469	29.84.04	473	31.51.08	484	35.61.33	500	40.56.77	513	43.61.09	533
29.13.03	464	29.53.51	469	29.85.13	474	31.53.03	484	35.61.45	500	40.60.05	514	43.61.10	533
29.17.01	464	29.53.52	469	29.85.14	474	31.53.05	484	35.64.23	501	40.60.50	523	43.62.09	533
29.17.02	464	29.53.53	469	29.85.17	474	31.53.08	484	35.64.25	501	40.60.60	522	43.62.10	533
29.17.03	464	29.53.54	469	29.85.20	474	31.54.03	485	35.64.96	501	40.60.61	522	43.63.09	533
29.17.04	464	29.53.55	469	29.87.01	474	31.54.05	485	35.75.17	502	40.60.62	523	43.63.10	533
29.17.13	464	29.53.56	469	29.87.02	474	31.54.08	485	35.75.25	502	40.60.64	523	43.65.12	532
29.17.14	464	29.53.64	469	29.87.03	474	31.61.02	485	35.75.26	502	40.60.65	523	43.70.81	534
29.18.05	465	29.53.73	469	30.05.14	476	31.61.03	485	35.75.27	502	40.60.80	524	43.70.83	534
29.18.06	465	29.53.82	469	30.07.14	476	31.61.04	485	35.80.18	502	40.60.81	524	43.73.13	534
29.18.07	465	29.53.90	469	30.07.15	476	33.02.15	488	35.80.20	502	40.60.84	524	43.75.14	534
29.18.08	465	29.53.91	469	30.15.14	476	33.04.18	488	35.80.22	502	40.61.05	514	43.75.84	534
29.20.01	466	29.53.92	469	30.15.17	476	33.11.14	488	40.04.15	504	40.61.50	523	43.75.86	534
29.20.02	466	29.53.93	469	30.17.14	476	33.11.17	488	40.08.18	504	40.61.65	523	43.77.84	534
29.20.03	466	29.53.94	469	30.17.17	476	33.20.14	489	40.09.18	505	40.62.50	523	43.78.11	535
29.20.04	466	29.53.95	469	30.17.97	476	33.20.17	489	40.13.24	505	40.62.65	523	43.78.13	535
29.20.05	466	29.53.96	469	30.25.30	477	33.20.19	489	40.20.14	504	40.63.05	514	43.79.14	535

44.03.10	538	44.62.51	558	45.17.84	574	45.52.14	600	46.90.12	619	47.35.22	626	50.16.73	637
44.05.10	538	44.62.55	560	45.25.50	579	45.52.15	600	46.90.14	619	47.35.24	626	50.17.17	636
44.07.50	538	44.62.56	560	45.25.51	579	45.52.16	600	46.91.02	619	47.35.26	626	50.17.23	637
44.09.05	538	44.62.58	560	45.25.54	579	45.52.17	600	46.91.03	619	47.35.31	626	50.17.63	636
44.09.08	538	44.62.59	560	45.25.55	579	45.52.19	600	46.91.05	619	47.35.32	626	50.17.67	636
44.09.10	539	44.62.60	558	45.25.60	578	45.52.22	600	46.91.09	619	47.35.36	626	50.17.73	637
44.09.20	539	44.62.61	558	45.25.61	578	45.53.00	601	46.91.10	619	47.35.40	626	50.18.25	638
44.12.05	539	44.62.68	560	45.25.62	578	45.53.11	601	46.91.12	619	47.36.29	626	50.18.35	638
44.12.08	539	44.63.50	561	45.25.63	578	45.53.12	601	46.91.14	619	47.40.03	627	50.19.25	638
44.12.09	539	44.75.10	559	45.25.64	578	45.53.13	601	46.92.01	621	47.40.04	627	50.19.35	638
44.16.05	539	44.75.11	559	45.28.50	581	45.53.20	601	46.92.02	621	47.40.05	627	50.22.23	639
44.16.08	539	44.75.15	562	45.28.51	581	45.57.02	602	46.92.03	621	47.40.06	627	50.22.26	639
44.16.10	539	44.75.18	560	45.28.54	581	45.57.11	602	46.92.06	621	47.40.07	627	50.22.28	639
44.20.00	543	44.86.64	557	45.28.55	581	45.57.12	602	46.92.07	621	47.40.08	627	50.22.73	640
44.20.10	543	45.01.00	589	45.28.60	580	45.57.13	602	46.92.08	621	47.40.12	627	50.22.76	640
44.26.20	544	45.01.01	589	45.28.61	580	45.57.14	602	46.92.11	621	47.45.08	627	50.22.78	640
44.26.30	544	45.01.05	589	45.28.62	580	45.57.15	602	46.92.12	621	47.45.10	627	50.22.80	641
44.28.25	545	45.01.06	589	45.28.63	580	45.57.19	602	46.92.13	621	47.45.12	627	50.23.23	639
44.28.65	546	45.01.10	588	45.28.64	580	45.57.22	602	46.92.16	621	47.45.15	627	50.23.26	639
44.30.20	541	45.01.11	588	45.29.50	583	45.59.90	602	46.92.17	621	47.50.20	627	50.23.28	639
44.30.25	540	45.01.12	588	45.29.54	583	45.70.20	605	46.92.18	621	47.50.50	627	50.23.73	640
44.30.30	540	45.01.13	588	45.29.60	582	45.70.25	605	46.92.21	621	47.60.10	628	50.23.76	640
44.33.20	540	45.01.14	588	45.29.61	582	45.70.30	605	46.92.22	621	47.60.50	628	50.23.78	640
44.35.15	541	45.01.15	588	45.29.62	582	45.70.50	605	46.92.25	621	47.72.31	628	50.23.80	641
44.36.20	541	45.05.10	590	45.48.11	594	45.75.01	603	46.92.26	621	47.83.02	629	50.29.24	644
44.37.15	541	45.05.11	590	45.48.12	594	45.75.02	603	46.92.31	621	47.83.05	629	50.29.28	644
44.37.20	541	45.05.12	590	45.48.15	595	45.75.03	603	46.92.32	621	47.83.10	629	50.29.30	645
44.37.30	541, 892	45.05.13	590	45.48.49	584	45.76.02	603	46.92.35	621	47.83.15	629	50.29.37	645
44.37.50	541, 892	45.05.14	590	45.48.50	584	45.76.03	603	46.92.36	621	47.83.20	629	50.29.38	645
44.38.05	542, 892	45.05.50	591	45.48.51	584	45.81.17	604	47.01.16	624	49.90.00	616	50.30.24	643
44.38.10	542	45.05.51	591	45.48.54	584	45.82.16	604	47.01.20	624	49.90.02	616	50.31.24	643
44.38.30	542	45.05.54	591	45.48.56	585	45.82.17	604	47.01.22	624	49.90.04	616	50.31.72	643
44.50.10	548	45.05.55	591	45.48.57	585	46.00.40	608	47.01.26	624	49.97.04	618	50.31.73	643
44.50.12	548	45.08.30	592	45.48.65	588	46.00.44	608	47.01.30	624	49.97.05	618	50.31.74	643
44.50.16	548	45.08.31	592		590, 592	46.10.30	609	47.02.16	624	49.97.06	618	50.42.05	646
44.50.28	550	45.08.32	592	45.48.66	588	46.11.23	609	47.02.20	624	49.97.07	618	50.42.07	646
44.50.70	548	45.08.33	592		590, 592	46.21.27	609	47.02.22	624	49.97.91	617	50.42.10	646
44.50.71	548	45.08.34	592	45.48.70	584, 586	46.28.05	610	47.02.26	624	49.98.90	617	50.42.40	646
44.50.72	548	45.08.50	593	45.48.72	584	46.28.10	610	47.02.30	624	50.02.13	632	50.42.45	646
44.50.73	548	45.08.51	593		586-587	46.29.00	610	47.11.42	624	50.02.14	632	50.42.55	646
44.50.74	548	45.08.54	593	45.48.73	585	46.31.12	611	47.20.17	625	50.02.15	632	50.46.30	647
44.50.75	548	45.08.55	593	45.48.79	586	46.31.58	611	47.20.20	625	50.02.16	632	50.47.30	647
44.50.90	548	45.15.50	573	45.48.80	586	46.37.10	613	47.20.25	625	50.02.19	632	50.51.15	648
44.51.01	549	45.15.51	573	45.48.81	586	46.37.12	613	47.20.27	625	50.02.23	632	50.52.14	648
44.51.11	549, 551	45.15.54	573	45.48.82	587	46.37.46	613	47.26.19	625	50.03.15	632	50.52.20	648
44.51.12	549, 551	45.15.55	573	45.48.83	587	46.37.47	613	47.26.24	625	50.03.16	632	50.52.28	648
44.51.15	553	45.15.60	572	45.48.84	586	46.37.48	613	47.26.28	625	50.03.19	632	50.52.35	648
44.51.16	553	45.15.61	572	45.48.86	587	46.37.50	613	47.26.29	625	50.03.20	632	50.53.14	648
44.51.22	550	45.15.62	572	45.48.96	595	46.37.51	613	47.26.32	625	50.03.25	632	50.53.20	648
44.51.26	550-551	45.15.63	572	45.49.71	594	46.37.65	614	47.26.38	625	50.03.27	632	50.53.28	648
44.51.42	551	45.15.64	572	45.49.72	594	46.37.70	614	47.27.23	625	50.04.15	633	50.53.35	648
44.51.62	552	45.16.50	577	45.49.74	594	46.37.75	614	47.27.33	625	50.05.20	633	50.65.10	649
44.51.95	549-551	45.16.51	577	45.49.75	594	46.52.20	615	47.27.34	625	50.06.16	633	50.65.20	649
44.52.19	560	45.16.54	577	45.49.91	586, 594	46.52.30	615	47.27.35	625	50.06.65	633	50.65.21	649
44.52.70	563	45.16.55	577	45.49.92	548-552	46.52.40	615	47.27.36	625	50.06.70	633	50.65.22	649
44.60.00	556	45.16.61	576	584,	594, 656	46.52.50	615	47.30.08	626	50.07.15	633	50.65.23	649
44.60.02	556	45.16.62	576	45.49.99	596	46.55.23	620	47.30.09	626	50.08.16	633	50.65.25	649
44.60.20	556	45.16.63	576	45.51.02	596	46.55.26	620	47.30.10	626	50.10.15	634	50.65.26	649
44.60.40	556	45.16.64	576	45.51.11	599	46.55.30	620	47.30.13	626	50.10.16	634	50.65.29	649
44.60.45	556	45.17.50	575	45.51.12	599	46.55.32	620	47.31.01	626	50.10.20	634	50.70.11	650
44.60.49	556	45.17.51	575	45.51.13	599	46.55.34	620	47.31.02	626	50.10.23	634	50.73.00	650
44.62.00	557	45.17.54	575	45.51.14	599	46.56.23	620	47.31.04	626	50.10.66	635	50.73.05	650
44.62.02	557	45.17.55	575	45.51.15	599	46.56.26	620	47.31.06	626	50.10.70	635	50.73.06	651
44.62.05	557	45.17.61	574	45.51.21	599	46.56.30	620	47.31.08	626	50.11.16	635	50.73.08	651
44.62.06	557	45.17.62	574	45.51.22	599	46.56.32	620	47.31.10	626	50.11.20	635	50.73.12	651
44.62.10	557	45.17.63	574	45.51.27	599	46.90.02	619	47.32.12	626	50.11.23	635	50.73.15	651
44.62.12	557	45.17.64	574	45.52.02	600	46.90.03	619	47.32.14	626	50.16.17	636	50.73.20	650
44.62.14	557	45.17.81	574	45.52.11	600	46.90.05	619	47.32.16	626	50.16.23	637	50.73.50	650
44.62.19	557	45.17.82	574	45.52.12	600	46.90.09	619	47.35.16	626	50.16.63	636	50.74.20	652
44.62.50	558	45.17.83	574	45.52.13	600	46.90.10	619	47.35.17	626	50.16.67	636	50.74.50	652

50.74.54	652	50.95.03	664, 732	51.56.25	673	51.61.18	681	51.65.09	681	51.71.23	683	52.01.52	694
50.74.55	652	51.02.25	666	51.56.26	673	51.61.19	681	51.65.10	681	51.71.24	683	52.01.53	694
50.74.70	653	51.03.01	666	51.56.28	674	51.61.20	681	51.65.11	681	51.71.27	683	52.01.54	694
50.74.71	653	51.03.02	666	51.56.31	674	51.61.21	681	51.65.12	681	51.73.06	683	52.02.01	694
50.74.72	653	51.03.03	666	51.56.34	674	51.61.22	681	51.65.13	681	51.73.08	683	52.02.02	694
50.74.73	653	51.06.00	666	51.57.08	676	51.61.23	681	51.65.14	681	51.73.09	683	52.02.03	694
50.74.74	653	51.06.01	666	51.57.11	676	51.61.24	681	51.65.15	681	51.73.10	683	52.05.07	695
50.77.16	654	51.06.02	666	51.57.15	676	51.61.25	681	51.65.16	681	51.73.12	683	52.05.10	695
50.77.19	654	51.06.03	666	51.57.17	676	51.61.26	681	51.65.17	681	51.73.14	683	52.05.12	695
50.77.22	654	51.06.04	666	51.57.25	675	51.61.27	681	51.65.18	681	51.73.15	683	52.06.07	695
50.77.51	654	51.06.05	666	51.57.26	675	51.61.28	681	51.65.19	681	51.73.16	683	52.06.10	695
50.77.52	654	51.06.06	666	51.57.35	675	51.61.29	681	51.65.20	681	51.73.18	683	52.06.12	695
50.77.72	654	51.06.07	666	51.57.75	675	51.61.30	681	51.65.21	681	51.73.20	683	52.07.55	695
50.77.73	654	51.06.08	666	51.57.89	677	51.61.31	681	51.65.22	681	51.73.21	683	52.07.60	695
50.77.83	654	51.06.09	666	51.57.91	677	51.61.32	681	51.65.23	681	51.73.23	683	52.08.09	696
50.77.84	654	51.06.10	666	51.57.93	677	51.61.33	681	51.65.24	681	51.73.24	683	52.08.10	696
50.77.88	656	51.06.11	666	51.57.95	677	51.61.34	681	51.65.25	681	51.75.05	684	52.08.11	696
50.77.89	656	51.06.12	666	51.57.98	677	51.61.35	681	51.65.26	681	51.75.10	684	52.08.30	696
50.77.90	656	51.06.13	666	51.58.01	678	51.61.36	681	51.65.27	681	51.75.20	683	52.08.31	696
50.77.91	657	51.11.70	771	51.58.02	678	51.62.06	681	51.65.28	681	51.75.30	683	52.10.00	696
50.77.92	657	51.11.71	771	51.58.03	678	51.62.07	681	51.65.29	681	51.79.02	690	52.10.11	696
50.77.93	657	51.11.72	771	51.58.04	678	51.62.08	681	51.65.30	681	51.79.05	690	52.11.01	697
50.77.94	657	51.11.73	771	51.58.05	678	51.62.09	681	51.65.31	681	51.79.10	690	52.11.03	697
50.77.95	657	51.11.80	771	51.58.06	678	51.62.10	681	51.65.32	681	51.79.11	690	52.11.04	697
50.77.96	657	51.11.81	771	51.58.08	684	51.62.11	681	51.65.33	681	51.79.12	690	52.11.12	697
50.77.97	657	51.11.82	771	51.58.10	679	51.62.12	681	51.65.34	681	51.79.13	690	52.11.22	697
50.77.98	657	51.11.90	771	51.58.12	679	51.62.13	681	51.65.35	681	51.80.25	684	52.11.23	697
50.77.99	656	51.11.91	771	51.60.06	681	51.62.14	681	51.65.36	681	51.80.60	684	52.11.61	697
50.78.01	656	51.11.92	771	51.60.07	681	51.62.15	681	51.67.07	681	51.81.15	689	52.11.62	697
50.78.02	655	51.12.04	667	51.60.08	681	51.62.16	681	51.67.08	681	51.82.10	688	52.11.63	697
50.78.03	655	51.12.05	667	51.60.09	681	51.62.17	681	51.67.09	681	51.82.12	688	52.14.01	697
50.78.04	655	51.12.07	667	51.60.10	681	51.62.18	681	51.67.10	681	51.82.15	688	52.14.02	697
50.80.28	658	51.13.00	765	51.60.11	681	51.62.19	681	51.67.11	681	51.82.70	688	52.14.03	697
50.80.35	658	51.13.05	765	51.60.12	681	51.62.20	681	51.67.12	681	51.82.71	688	52.15.01	697
50.80.43	658	51.13.10	765	51.60.13	681	51.63.06	681	51.67.13	681	51.82.75	688	52.15.02	697
50.81.31	658	51.13.15	765	51.60.14	681	51.63.07	681	51.67.14	681	51.90.20	689	52.20.00	698
50.81.35	658	51.14.06	667	51.60.15	681	51.63.08	681	51.67.15	681	51.90.28	689	52.20.01	698
50.81.63	658	51.14.07	667	51.60.16	681	51.63.09	681	51.67.16	681	51.93.05	770	52.20.02	698
50.81.64	658	51.14.08	667	51.60.17	681	51.63.10	681	51.67.17	681	51.93.07	770	52.20.03	698
50.90.06	659	51.14.09	667	51.60.18	681	51.63.11	681	51.67.18	681	51.93.15	770	52.20.51	698
50.90.14	659	51.14.47	667	51.60.19	681	51.63.12	681	51.67.19	681	51.93.17	770	52.20.52	698
50.90.24	659	51.14.48	667	51.60.20	681	51.63.13	681	51.67.20	681	51.93.45	770	52.20.53	698
50.90.25	659	51.14.50	667	51.60.21	681	51.63.14	681	51.67.21	681	51.93.47	770	52.23.01	699
50.90.30	660	51.14.51	667	51.60.22	681	51.63.15	681	51.67.22	681	51.95.01	685	52.23.02	699
50.91.31	660	51.14.52	667	51.60.23	681	51.63.16	681	51.67.23	681	51.95.02	685	52.23.03	699
50.92.60	661, 734	51.14.53	667	51.60.24	681	51.63.17	681	51.67.24	681	51.95.03	685	52.23.31	699
50.92.64	661, 734	51.14.54	667	51.60.25	681	51.63.18	681	51.67.25	681	51.95.04	685	52.23.32	699
50.92.65	661	51.14.55	667	51.60.26	681	51.63.19	681	51.67.26	681	51.95.50	686	52.23.33	699
50.93.65	662	51.25.19	668	51.60.27	681	51.63.20	681	51.67.27	681	51.95.60	689	52.23.61	699
50.93.66	662	51.25.23	668	51.60.28	681	51.63.21	681	51.67.28	681	51.95.61	689	52.23.62	699
50.93.68	661	51.26.18	668	51.60.29	681	51.63.22	681	51.67.29	681	51.95.62	689	52.23.64	699
50.93.69	661	51.26.21	668	51.60.30	681	51.63.23	681	51.67.30	681	51.95.63	689	52.23.65	699
50.93.72	662	51.26.24	668	51.60.31	681	51.63.24	681	51.68.43	681	51.95.65	689	52.23.67	699
50.93.73	662	51.35.10	669	51.60.32	681	51.63.25	681	51.68.44	682	51.97.01	687	52.23.68	699
50.93.74	662	51.35.15	669	51.60.33	681	51.63.26	681	51.68.50	682	51.97.02	687	52.24.00	700
50.93.75	661-662	51.35.55	669	51.60.34	681	51.63.27	681	51.71.06	683	51.97.03	686	52.24.01	700
50.93.78	662	51.35.60	669	51.60.35	681	51.63.28	681	51.71.07	683	51.98.02	691	52.24.02	700
50.93.79	662	51.35.65	670	51.60.36	681	51.63.29	681	51.71.08	683	51.98.11	691	52.24.03	700
50.93.90	663	51.37.01	670	51.61.06	681	51.63.30	681	51.71.09	683	51.98.12	691	52.24.10	700
50.94.10	663	51.37.02	670	51.61.07	681	51.63.31	681	51.71.10	683	51.98.13	691	52.24.11	700
50.94.20	663	51.40.20	671	51.61.08	681	51.63.32	681	51.71.11	683	51.99.40	18	52.24.12	700
50.94.25	663	51.40.21	671	51.61.09	681	51.63.33	681	51.71.12	683	51.99.41	18	52.24.13	700
50.94.31	664	51.43.01	671	51.61.10	681	51.63.34	681	51.71.13	683	51.99.42	18	52.24.20	700
50.94.32	664	51.43.02	671	51.61.11	681	51.63.35	681	51.71.14	683	51.99.43	18	52.24.21	700
50.94.33	664	51.56.05	672	51.61.12	681	51.63.36	681	51.71.15	683	51.99.50	18	52.24.22	700
50.94.34	664	51.56.10	672	51.61.13	681	51.63.50	682	51.71.16	683	52.01.00	694	52.24.23	700
50.94.41	664	51.56.15	672	51.61.14	681	51.63.55	682	51.71.17	683	52.01.02	694	52.24.70	700
50.94.42	664	51.56.20	673	51.61.15	681	51.65.06	681	51.71.18	683	52.01.03	694	52.24.71	700
50.94.43	664	51.56.22	673	51.61.16	681	51.65.07	681	51.71.20	683	52.01.04	694	52.24.76	700
50.95.02	664, 732	51.56.24	673	51.61.17	681	51.65.08	681	51.71.21	683	52.01.50	694	52.25.00	701

52.25.01	701	52.26.46	704	52.30.26	712	52.44.25	719	52.64.20	741	52.80.02	754	52.92.10	759
52.25.02	701	52.26.52	704	52.30.40	712	52.44.26	720	52.65.02	742	52.80.03	754	52.92.12	759
52.25.03	701	52.26.53	704	52.30.41	712	52.44.27	720	52.65.03	742	52.80.04	754	52.92.14	759
52.25.10	701	52.26.54	704	52.30.42	713	52.44.50	720	52.65.04	742	52.80.05	754	52.92.19	759
52.25.11	701	52.26.55	704	52.30.44	713	52.44.55	721	52.65.05	743	52.80.06	754	52.95.00	760
52.25.12	701	52.26.63	704	52.30.45	713	52.44.60	721	52.65.06	743	52.80.21	754	52.95.05	760
52.25.13	701	52.26.66	704	52.31.01	712	52.44.76	721	52.65.07	743	52.80.22	754	52.95.10	761
52.25.20	701	52.26.73	704	52.31.02	712	52.45.20	722	52.65.54	743	52.80.23	754	52.95.11	761
52.25.21	701	52.26.74	704	52.31.03	712	52.45.25	722	52.65.55	741	52.80.24	754	52.95.12	761
52.25.22	701	52.26.85	704	52.31.04	712	52.45.50	723	52.66.10	744	52.80.25	754	52.95.13	761
52.25.23	701	52.26.91	704	52.31.05	712	52.45.75	723	52.66.12	744	52.80.26	754	52.95.15	761
52.25.28	702	52.26.92	704	52.31.06	712	52.46.25	724	52.66.30	744	52.81.00	755	52.95.16	761
52.25.29	702	52.26.94	704	52.31.07	712	52.46.35	724	52.68.10	745	52.81.10	755	52.96.12	762
52.25.34	702	52.26.95	704	52.31.08	712	52.46.50	724	52.68.20	745	52.81.11	755	52.96.16	762
52.25.35	702	52.26.96	704	52.31.09	712	52.46.52	727	52.68.21	745	52.81.12	755	52.96.20	762
52.25.36	702	52.26.97	704	52.31.10	712	52.46.74	725	52.68.22	745	52.81.13	755	52.96.40	762
52.25.37	702	52.26.98	704	52.31.11	712	52.46.75	725	52.68.23	745	52.81.14	755	52.97.14	762
52.25.38	702	52.27.10	705	52.31.12	712	52.46.85	725	52.68.24	745	52.81.15	755	52.97.18	762
52.25.39	702	52.27.15	705	52.31.13	712	52.46.90	726	52.68.28	745	52.81.16	755	52.97.32	762
52.25.44	702	52.27.22	705	52.31.14	712	52.46.96	726	52.68.51	745	52.81.17	755	52.97.50	763
52.25.45	702	52.27.27	705	52.31.15	712	52.46.97	726	52.68.52	745	52.81.18	755	52.97.55	763
52.25.47	702	52.27.51	706	52.31.16	712	52.47.06	727	52.68.55	747	52.81.19	755	52.97.60	763
52.25.48	702	52.27.52	706	52.31.17	712	52.47.26	727	52.68.57	747	52.81.20	755	53.10.10	774
52.25.50	703	52.27.53	706	52.31.18	712	52.47.35	728	52.68.60	746	52.81.50	755	53.10.30	774
52.25.51	703	52.27.60	706	52.31.19	712	52.48.01	729	52.68.65	747	52.81.51	755	53.10.80	774
52.25.52	703	52.27.61	706	52.35.01	714	52.48.02	729	52.68.66	747	52.81.52	755	53.12.06	764
52.25.53	703	52.28.01	707	52.35.03	714	52.48.03	729	52.68.70	746	52.81.53	755	53.12.26	764
52.25.54	703	52.28.13	707	52.35.05	714	52.48.11	729	52.68.80	746	52.81.54	755	53.12.50	764
52.25.55	703	52.28.60	709	52.35.07	714	52.48.12	729	52.70.10	749	52.81.55	755	53.12.55	764
52.25.56	703	52.28.61	709	52.35.09	714	52.48.13	729	52.70.15	749	52.81.56	755	53.13.14	782
52.25.57	703	52.28.62	709	52.35.11	714	52.48.75	728	52.70.18	749	52.81.57	755	53.13.19	782
52.25.58	703	52.28.63	709	52.35.13	714	52.48.89	729	52.70.19	749	52.81.58	755	53.15.22	782
52.25.59	703	52.28.64	709	52.35.15	714	52.48.91	729	52.70.20	749	52.81.59	755	53.15.24	782
52.25.60	703	52.28.65	709	52.35.17	714	52.48.93	729	52.70.30	750	52.81.60	755	53.30.00	790
52.25.61	703	52.28.75	709	52.35.19	714	52.49.52	730	52.70.50	750	52.82.00	756	53.30.05	791
52.25.62	703	52.28.77	709	52.35.21	714	52.49.54	730	52.70.61	750	52.82.10	756	53.30.15	775
52.25.63	703	52.28.78	709	52.35.23	714	52.50.01	730	52.70.62	750	52.82.11	756	53.30.21	775
52.25.64	703	52.28.90	708	52.35.25	714	52.50.02	730	52.70.63	750	52.82.12	756	53.31.18	775
52.25.65	703	52.28.91	707	52.35.42	714	52.50.10	731	52.70.64	750	52.82.13	756	53.32.20	776
52.25.66	703	52.29.00	710	52.36.13	715	52.50.11	731	52.70.91	751	52.82.14	756	53.32.23	776
52.25.67	703	52.29.01	710	52.36.17	715	52.50.35	733	52.70.92	751	52.82.15	756	53.50.05	778
52.25.71	703	52.29.02	710	52.36.21	715	52.50.55	733	52.70.93	751	52.82.16	756	53.50.10	778
52.25.72	703	52.29.03	710	52.36.25	715	52.50.60	733	52.71.01	751	52.82.17	756	53.50.15	778
52.25.73	703	52.29.05	710	52.36.29	715	52.50.75	734	52.71.02	751	52.82.18	756	53.50.25	779
52.25.92	704	52.29.80	710	52.36.33	715	52.50.85	734	52.71.03	751	52.82.19	756	53.50.26	779
52.25.97	704	52.30.01	712	52.36.37	715	52.51.20	735	52.71.04	751	52.82.20	756	53.50.41	779
52.25.98	704	52.30.02	712	52.36.41	715	52.51.27	735	52.71.05	751	52.82.50	756	53.50.50	779
52.25.99	704	52.30.03	712	52.36.42	715	52.51.32	735	52.71.06	751	52.82.51	756	53.50.51	779
52.26.01	704	52.30.04	712	52.37.09	716	52.53.01	736	52.72.01	752	52.82.52	756	53.50.52	780
52.26.02	704	52.30.05	712	52.37.11	716	52.53.02	736	52.72.02	752	52.82.53	756	53.50.57	780
52.26.03	704	52.30.06	712	52.37.13	716	52.53.11	736	52.72.03	752	52.82.54	756	53.50.60	780
52.26.04	704	52.30.07	712	52.37.15	716	52.53.22	736	52.72.04	752	52.82.55	756	53.50.61	781
52.26.05	704	52.30.08	712	52.37.17	716	52.53.25	736	52.72.05	752	52.82.56	756	53.50.65	781
52.26.11	704	52.30.09	712	52.37.19	716	52.53.50	737	52.72.06	752	52.82.57	756	53.50.90	783
52.26.12	704	52.30.10	712	52.37.42	716	52.53.51	737	52.73.06	752	52.82.58	756	53.55.15	783
52.26.13	704	52.30.11	712	52.39.50	711	52.53.53	737	52.73.08	752	52.82.59	756	53.55.60	783
52.26.19	704	52.30.12	712	52.39.55	711	52.53.55	737	52.73.10	752	52.82.60	756	53.55.80	783
52.26.20	704	52.30.13	712	52.39.61	711	52.55.10	737	52.73.12	752	52.86.60	758	53.61.20	777
52.26.21	704	52.30.14	712	52.40.01	717	52.55.11	737	52.73.14	752	52.86.61	758	53.62.11	777
52.26.22	704	52.30.15	712	52.40.11	717	52.55.41	737	52.75.01	753	52.86.62	758	53.62.13	777
52.26.23	704	52.30.16	712	52.40.20	717	52.55.70	738	52.75.02	753	52.86.63	758	53.62.16	777
52.26.24	704	52.30.17	712	52.40.30	717	52.55.71	738	52.75.03	753	52.86.64	758	53.62.17	777
52.26.25	704	52.30.18	712	52.40.32	717	52.55.72	738	52.75.04	753	52.86.65	758	53.62.36	777
52.26.31	704	52.30.19	712	52.40.33	718	52.57.30	739	52.75.05	753	52.86.66	758	53.70.01	784
52.26.32	704	52.30.20	712	52.40.36	718	52.57.31	739	52.75.06	753	52.89.27	757	53.70.02	784
52.26.33	704	52.30.21	712	52.40.40	718	52.57.91	738	52.75.52	753	52.90.10	748	53.70.03	784
52.26.34	704	52.30.22	712	52.40.55	748	52.64.00	740	52.75.54	753	52.90.15	759	53.70.05	785
52.26.35	704	52.30.23	712	52.41.50	732	52.64.05	740	52.75.56	753	52.92.04	759	53.70.10	785
52.26.44	704	52.30.24	712	52.44.18	719	52.64.10	740	52.80.00	753	52.92.06	759	53.70.25	785
52.26.45	704	52.30.25	712	52.44.19	719	52.64.15	741	52.80.01	754	52.92.08	759	53.70.30	785

53.70.40	786	57.45.06	995	57.57.66	1004	60.01.15	797	60.20.11	805	60.32.77	813	60.42.30	820
53.70.54	785	57.45.07	995	57.57.67	1002	60.01.20	797	60.20.20	805	60.32.78	813	60.42.40	820
53.70.56	785	57.45.08	994	57.57.68	1001	60.01.21	797	60.20.21	805	60.32.79	813	60.43.10	820
53.70.58	785	57.45.09	994	57.57.69	1001	60.01.40	797	60.20.24	805	60.32.80	814	60.43.11	820
53.70.64	785	57.45.11	993	57.57.70	1001	60.01.45	797	60.20.25	805	60.32.85	814	60.44.07	820
53.70.66	785	57.45.12	994	57.57.71	1001	60.01.46	797	60.20.50	805	60.32.95	814	60.44.10	820
53.70.68	785	57.45.15	996	57.57.72	1001	60.01.47	797	60.20.52	805	60.33.01	814	60.44.12	821
53.70.93	784	57.45.16	996	57.57.73	1001	60.01.48	797	60.20.55	805	60.33.02	814	60.44.13	821
53.71.24	786	57.45.17	996	57.57.74	1001	60.01.50	798	60.20.70	806	60.33.03	814	60.44.54	821
53.72.08	787	57.45.18	996	57.57.75	1001	60.01.51	798	60.20.71	806	60.33.09	814	60.44.64	821
53.72.09	787	57.45.19	996	57.57.76	1001	60.01.62	798	60.20.75	806	60.33.10	814	60.45.23	821
53.72.10	787	57.45.25	996	57.57.77	1001	60.01.70	798	60.20.76	806	60.33.12	815	60.45.28	821
53.72.11	787	57.45.26	996	57.57.78	1001	60.01.75	798	60.20.80	806	60.33.13	815	60.45.33	821
53.72.14	787	57.45.27	996	57.57.79	1001	60.01.90	798	60.20.81	806	60.33.14	815	60.45.38	821
53.72.15	787	57.45.28	996	57.57.80	1001	60.01.95	798	60.20.85	806	60.33.15	815	60.45.63	821
53.72.19	788	57.45.29	996	57.57.99	1002	60.02.05	798	60.20.86	806	60.33.17	815	60.45.68	821
53.72.31	788	57.45.33	996	57.59.63	1000	60.02.20	798	60.20.93	806	60.33.18	815	60.45.78	821
53.72.35	788	57.45.34	996	57.59.64	1000	60.02.21	798	60.22.02	807	60.33.23	815	60.47.01	822
53.72.40	786	57.45.35	996	57.59.65	1000	60.02.50	799	60.22.03	807	60.33.24	815	60.47.03	822
53.75.02	789	57.45.36	996	57.59.66	1000	60.02.51	799	60.22.06	807	60.33.30	816	60.47.05	822
53.75.50	789	57.45.37	996	57.59.67	1000	60.02.53	799	60.22.08	807	60.33.31	816	60.47.09	822
53.75.51	789	57.45.38	996	57.59.68	1000	60.02.54	799	60.22.11	807	60.33.32	816	60.47.15	822
53.80.01	766	57.45.39	996	57.59.69	1000	60.03.05	799	60.22.13	807	60.33.33	816	60.47.25	822
53.80.03	766	57.45.40	995	57.59.70	1000	60.05.10	800	60.22.16	808	60.33.35	816	60.47.51	822
53.80.04	766	57.45.41	995	57.59.71	1000	60.05.11	800	60.22.17	808	60.33.37	816	60.47.53	822
53.80.06	767	57.45.42	995	57.59.72	1000	60.05.12	800	60.22.18	808	60.33.38	816	60.47.55	822
53.80.08	767	57.45.45	995	57.59.73	1000	60.05.13	800	60.22.19	808	60.34.00	817	60.47.59	822
53.80.10	768	57.45.46	995	57.59.74	1000	60.05.14	800	60.22.21	808	60.34.01	817	60.47.65	822
53.80.11	768	57.45.48	997	57.59.75	1000	60.05.95	800	60.22.23	808	60.34.02	817	60.47.71	823
53.80.15	769	57.45.49	997	57.59.76	1000	60.09.01	801	60.22.24	808	60.34.04	817	60.47.72	823
53.80.20	769	57.45.50	997	57.59.79	1000	60.09.05	801	60.22.51	808	60.34.06	817	60.47.80	822
55.13.19	88	57.45.55	995	57.59.80	1000	60.09.06	801	60.22.52	808	60.34.08	817	60.49.15	824
55.13.50	88	57.45.56	995	57.59.81	1000	60.09.07	801	60.22.53	808	60.34.10	817	60.49.20	824
55.13.75	88	57.45.57	995	57.59.82	1000	60.09.08	801	60.22.55	809	60.34.11	817	60.49.25	824
55.15.02	89	57.45.58	995	57.59.83	1000	60.09.09	801	60.22.57	809	60.34.12	817	60.49.27	824
55.15.04	89	57.45.60	997	57.59.84	1000	60.09.10	801	60.22.60	809	60.34.14	817	60.49.30	824
55.15.06	89	57.45.61	997	57.59.85	1000	60.09.11	801	60.22.62	809	60.34.16	817	60.49.35	824
55.15.12	89	57.45.62	997	57.59.86	1000	60.09.15	801	60.22.81	809	60.34.18	817	60.49.41	824
55.15.14	89	57.45.65	996	57.59.87	1000	60.09.16	801	60.22.82	809	60.34.21	817	60.49.70	824
55.15.16	89	57.45.66	996	57.59.88	1000	60.09.44	801	60.22.95	809	60.34.22	817	60.50.05	825
55.15.22	89	57.45.67	996	57.59.89	1000	60.09.46	801	60.24.10	810	60.34.24	817	60.50.15	825
55.15.24	89	57.45.70	997	57.59.90	1000	60.09.48	801	60.24.21	810	60.34.26	817	60.50.16	825
55.15.26	89	57.45.71	997	57.59.91	1000	60.09.50	801	60.24.25	810	60.34.28	817	60.50.35	825
55.15.32	90	57.45.75	997	57.59.92	1000	60.09.52	801	60.24.27	810	60.34.31	817	60.50.37	823
55.15.34	90	57.56.69	1004	57.85.03	1007	60.09.54	801	60.24.28	810	60.34.32	817	60.50.38	823
55.15.36	90	57.56.62	1002	57.85.07	1007	60.09.75	801	60.30.10	810	60.34.34	817	60.50.41	823
55.15.39	90	57.56.70	1005	60.00.00	794	60.10.01	802	60.30.11	810	60.34.36	817	60.52.10	825
55.15.40	90	57.56.71	1104	60.00.01	794	60.10.02	802	60.30.12	810	60.34.38	817	60.52.30	825
55.15.41	90	57.56.74	1004	60.00.30	542, 794	60.10.03	802	60.30.13	810	60.34.80	818	60.52.35	825
55.15.42	89	57.56.76	1003	60.00.32	795	60.10.45	802	60.30.14	810	60.34.81	818	60.52.40	825
55.15.44	89	57.56.77	1003	60.00.33	795	60.10.71	802	60.30.15	810	60.34.82	818	60.52.70	825
55.15.46	89	57.56.78	1003	60.00.35	795	60.10.76	802	60.30.16	811	60.34.83	818	60.52.77	826
55.15.50	91	57.56.79	1003	60.00.40	794, 838	60.12.13	802	60.30.31	811	60.34.85	818	60.52.79	826
55.15.51	91	57.56.81	1003	60.00.41	838	60.12.15	802	60.30.32	811	60.34.88	818	60.52.82	826
55.15.55	91	57.56.82	1003	60.00.42	838	60.12.17	802	60.30.33	811	60.34.90	818	60.52.83	826
55.15.58	91	57.56.84	1003	60.00.43	838	60.12.20	802	60.30.73	811	60.34.92	818	60.52.95	827
55.84.65	642	57.56.85	1003	60.00.51	796	60.12.23	802	60.30.90	811	60.34.93	818	60.54.41	827
55.84.70	642	57.56.86	1002	60.00.52	796	60.15.80	803	60.32.02	812	60.40.10	819	60.54.42	827
57.25.14	93	57.56.87	1002	60.00.53	796	60.17.01	803	60.32.11	812	60.40.20	819	60.54.61	827
57.25.16	92	57.56.88	1002	60.00.54	796	60.17.02	803	60.32.41	812	60.40.50	819	60.54.62	827
57.25.17	92	57.56.89	1002	60.00.55	796	60.17.05	803	60.32.42	812	60.40.60	819	60.54.71	827
57.25.19	92	57.56.90	1002	60.00.56	796	60.17.08	803	60.32.43	812	60.40.70	819	60.54.72	827
57.25.20	93	57.56.91	1002	60.00.57	796	60.17.11	804	60.32.50	812	60.41.10	819	60.54.85	828
57.25.70	93	57.56.92	1002	60.00.58	796	60.17.12	804	60.32.55	812	60.41.20	819	60.54.86	828
57.38.20	17	57.56.93	1002	60.00.59	796	60.17.13	804	60.32.57	812	60.41.50	819	60.54.95	828
57.38.30	17	57.56.94	1002	60.00.62	796	60.17.14	804	60.32.60	812	60.41.60	819	60.55.01	828
57.45.01	993	57.56.95	1002	60.00.63	796	60.17.20	804	60.32.62	813	60.42.10	820	60.55.02	828
57.45.02	993	57.56.96	1002	60.01.01	797	60.17.55	804	60.32.64	813	60.42.11	820	60.55.03	828
57.45.03	994	57.56.97	1002	60.01.02	797	60.17.57	804	60.32.70	813	60.42.12	820	60.55.09	828
57.45.05	995	57.57.65	1005	60.01.10	797	60.20.10	805	60.32.74	813	60.42.13	820	60.55.15	828

60.55.16	828	62.05.10	554	67.48.10	96	68.02.10	862	68.40.02	868	72.45.20	103	75.52.44	890
60.55.21	828	62.05.11	554	67.49.10	96	68.02.11	861	68.40.04	869	72.45.25	103	75.52.46	890
60.55.30	829	62.05.12	554	67.49.18	97	68.02.12	861	68.40.05	869	72.45.30	103	75.52.48	890
60.55.40	829	62.05.13	554	67.49.20	97	68.02.13	861	68.40.10	869	72.45.50	103	75.52.50	890
60.55.51	829	62.05.14	554	67.50.01	96	68.02.21	864	68.45.10	873	73.40.10	747	75.53.30	890
60.55.52	829	62.05.15	554	67.50.11	96	68.02.22	864	68.50.01	874	73.41.20	747	75.53.32	890
60.55.70	829	62.05.59	554	67.50.13	96	68.02.69	858	68.50.02	874	73.47.06	564	75.53.34	890
60.55.75	829	62.05.60	554	67.50.16	97	68.02.70	858	68.50.03	874	73.47.08	564	75.53.36	890
60.55.90	829	62.05.61	554	67.51.12	97	68.02.71	858	68.50.04	874	73.47.10	564	75.53.38	890
60.57.05	830	62.06.10	555	67.51.14	98	68.02.72	858	68.50.05	874	73.47.12	564	75.53.40	890
60.57.10	830	62.06.11	555	67.51.16	98	68.02.73	859	68.50.06	874	73.47.14	564	75.53.42	890
60.57.15	830	62.06.12	555	67.51.19	98	68.02.74	859	68.51.01	873	73.47.16	564	75.53.44	890
60.57.25	830	62.06.36	555	67.51.64	98	68.02.75	859	68.51.02	873	73.47.18	564	75.53.46	890
60.57.50	830	62.06.50	555	67.52.11	98	68.02.76	859	68.61.01	878	73.47.20	564	75.53.48	890
60.57.55	830	62.90.30	567	67.52.12	99	68.02.77	860	68.61.02	878	73.47.22	564	75.53.50	890
60.57.68	830	62.90.49	567	67.52.16	99	68.02.78	860	68.61.03	878	73.47.24	564	75.53.52	890
60.57.70	830	62.90.80	568	67.53.13	99, 846	68.02.79	860	68.81.31	875	73.47.26	564	75.54.32	890
60.57.90	830	63.91.18	528	67.53.16	100, 846	68.03.02	865	68.81.32	875	73.47.28	564	75.54.34	890
60.65.50	831	63.91.23	528	67.53.23	100	68.03.04	865	68.82.11	875	73.47.30	564	75.54.36	890
60.65.51	831	63.91.27	528	67.53.36	100, 846	68.03.07	865	68.82.12	875	73.47.50	564	75.54.38	890
60.65.75	831	63.91.40	528	67.53.50	101	68.03.10	865	68.82.20	875	73.47.55	564	75.54.40	890
60.65.76	831	63.91.60	528	67.53.51	101, 846	68.03.12	866	68.82.25	875	73.48.06	565	75.54.42	890
60.70.05	831	66.01.10	839	67.53.71	101, 846	68.03.13	866	68.82.31	857	73.48.08	565	75.54.44	890
60.70.25	831	66.01.11	839	67.53.75	101	68.03.14	866	68.82.32	857	73.48.10	565	75.54.46	890
60.70.35	831	66.01.20	840	67.53.77	100	68.03.16	866	68.82.33	857	73.48.12	565	75.54.48	890
60.70.50	831	66.02.01	839	67.53.83	102	68.03.17	866	68.82.35	877	73.48.14	565	75.54.50	890
60.70.51	831	66.02.02	839	67.55.63	102	68.03.18	866	68.82.36	877	73.48.16	565	75.54.52	890
60.70.52	831	66.02.03	839	67.58.60	840	68.03.19	866	68.82.37	877	73.48.18	565	75.55.32	890
60.73.01	832	66.05.51	839	67.59.35	847	68.03.29	870	68.82.49	881	73.48.20	565	75.55.34	890
60.73.02	832	66.05.52	839	67.59.40	847	68.03.30	865	68.82.50	881	73.48.22	565	75.55.36	890
60.73.03	832	66.05.53	839	67.59.41	847	68.03.34	866	68.82.51	881	73.48.24	565	75.55.38	890
60.73.21	832	66.08.03	840	67.59.42	847	68.03.35	866	68.82.53	882	73.48.26	565	75.55.40	890
60.73.30	832	66.08.05	840	67.59.60	847	68.03.39	865	68.82.54	882	73.48.28	565	75.55.42	890
60.73.31	832	66.08.07	840	67.60.60	848	68.03.50	867	68.82.55	882	73.48.30	565	75.55.44	890
60.73.35	832	66.08.09	840	67.60.61	848	68.03.51	867	68.82.56	883	73.48.92	565	75.55.46	890
60.73.50	832	66.40.05	95	67.60.62	848	68.03.52	867	68.82.57	883	73.48.94	565	75.55.48	890
60.73.56	832	66.40.20	94	67.60.63	848	68.03.53	867	68.82.58	883	73.48.96	565	75.55.50	890
60.73.57	832	66.40.21	94	67.60.64	848	68.03.54	867	68.82.75	885	73.48.98	565	75.55.52	890
60.73.58	832	66.40.22	94	67.65.31	102	68.03.56	867	68.82.79	876	75.50.18	890	75.56.34	890
60.73.92	833	66.40.24	95	67.65.32	102	68.03.60	867	68.82.80	876	75.50.20	890	75.56.36	890
60.73.93	833	66.40.25	95	67.65.33	102	68.03.61	867	68.82.81	876	75.50.22	890	75.56.38	890
60.73.94	833	66.40.26	95	68.01.01	855	68.03.62	867	68.82.82	876	75.50.24	890	75.56.40	890
60.73.95	833	67.14.30	841	68.01.02	855	68.03.63	867	68.82.83	876	75.50.26	890	75.56.42	890
60.74.01	833	67.14.31	841	68.01.03	855	68.03.75	867	68.82.84	876	75.50.28	890	75.56.44	890
60.74.02	833	67.14.35	841	68.01.04	855	68.03.76	867	72.00.01	563, 849	75.50.30	890	75.56.46	890
60.74.03	833	67.16.23	842	68.01.05	855	68.04.05	871	72.00.10	849	75.50.32	890	75.56.48	890
60.74.04	833	67.16.55	842	68.01.06	855	68.04.10	871	72.00.15	849	75.50.34	890	75.56.50	890
60.74.08	833	67.16.65	842	68.01.07	855	68.04.15	871	72.00.18	563, 849	75.50.36	890	75.56.52	890
60.75.01	834	67.20.05	843	68.01.08	855	68.04.73	878	72.00.27	849	75.51.18	890	75.57.34	890
60.75.02	834	67.20.11	843	68.01.11	855	68.04.76	878	72.00.28	849	75.51.20	890	75.57.36	890
60.75.03	834	67.20.21	843	68.01.20	856	68.04.93	879	72.00.50	563, 849	75.51.22	890	75.57.38	890
60.75.04	834	67.20.22	843	68.01.25	856	68.05.20	870	72.00.85	849	75.51.24	890	75.57.40	890
60.75.05	834	67.21.15	843	68.01.67	880	68.05.30	856	72.01.15	850	75.51.26	890	75.57.42	890
60.75.12	834	67.21.35	843	68.01.68	880	68.09.05	873	72.01.25	850	75.51.28	890	75.57.44	890
60.75.13	834	67.21.38	843	68.01.80	857	68.09.20	873	72.01.40	850	75.51.30	890	75.57.46	890
60.75.22	835	67.30.04	844	68.01.81	857	68.15.01	879	72.01.41	850	75.51.32	890	75.57.48	890
60.75.23	835	67.30.07	844	68.01.82	857	68.15.02	879	72.02.10	853	75.51.34	890	75.57.50	890
60.75.24	835	67.30.09	844	68.01.97	853	68.15.05	879	72.02.15	853	75.51.36	890	75.57.52	890
60.75.25	835	67.30.12	844	68.01.98	853	68.15.10	879	72.05.10	851	75.51.38	890	75.58.34	890
60.75.31	833	67.31.50	844	68.01.99	853	68.15.50	878	72.05.15	851	75.51.40	890	75.58.36	890
60.75.70	835	67.31.54	844	68.02.00	862	68.18.92	854	72.05.45	851	75.52.24	890	75.58.38	890
60.75.71	835	67.32.06	844	68.02.01	861	68.18.93	854	72.05.60	851	75.52.26	890	75.58.40	890
60.75.72	835	67.33.04	844	68.02.02	861	68.25.88	868	72.08.00	852	75.52.28	890	75.58.42	890
60.82.11	836	67.33.05	844	68.02.03	861	68.25.89	868	72.08.11	852	75.52.30	890	75.58.44	890
60.84.13	836	67.33.06	844	68.02.04	861	68.26.12	863	72.08.12	852	75.52.32	890	75.58.46	890
60.85.09	836	67.34.22	845	68.02.05	862	68.26.13	863	72.08.13	852	75.52.34	890	75.58.48	890
60.85.12	836	67.38.10	845	68.02.06	863	68.26.15	863	72.08.20	852	75.52.36	890	75.58.50	890
60.85.18	836	67.38.11	845	68.02.07	863	68.26.17	866	72.10.01	851	75.52.38	890	75.58.52	890
60.85.20	836	67.38.12	845	68.02.08	862	68.26.18	866	72.10.02	851	75.52.40	890	75.59.36	890
62.05.05	554	67.40.20	845	68.02.09	862	68.40.01	868	72.10.03	851	75.52.42	890	75.59.38	890

75.59.40	890	75.71.21	897	75.79.38	888	75.86.30	889	75.89.34	889	75.92.40	889	76.00.20	891
75.59.42	890	75.71.22	897	75.79.40	888	75.86.36	888	75.89.35	889	75.93.27	889	76.00.22	891
75.59.44	890	75.71.24	897	75.79.42	888	75.86.38	888	75.89.36	889	75.93.28	889	76.00.24	891
75.59.46	890	75.71.25	897	75.79.44	888	75.86.40	888	75.89.37	889	75.93.29	889	76.00.26	891
75.59.48	890	75.72.00	898	75.79.46	888	75.86.42	888	75.89.38	889	75.93.30	889	76.00.28	891
75.59.50	890	75.72.20	897	75.79.48	888	75.86.44	888	75.89.39	889	75.93.31	889	76.00.30	891
75.59.52	890	75.72.22	897	75.79.50	888	75.86.46	888	75.89.40	889	75.93.32	889	76.00.32	891
75.60.36	890	75.72.24	897	75.80.30	888	75.86.48	888	75.90.18	889	75.93.33	889	76.00.34	891
75.60.38	890	75.72.26	897	75.80.32	888	75.87.18	889	75.90.19	889	75.93.34	889	76.00.36	891
75.60.40	890	75.72.28	897	75.80.34	888	75.87.19	889	75.90.20	889	75.93.35	889	76.00.38	891
75.60.42	890	75.72.30	897	75.80.36	888	75.87.20	889	75.90.21	889	75.93.36	889	76.00.40	891
75.60.44	890	75.72.32	897	75.80.38	888	75.87.21	889	75.90.22	889	75.93.37	889	76.00.42	891
75.60.46	890	75.72.34	897	75.80.40	888	75.87.22	889	75.90.23	889	75.93.38	889	76.00.44	891
75.60.48	890	75.72.36	897	75.80.42	888	75.87.23	889	75.90.24	889	75.93.39	889	76.00.46	891
75.60.50	890	75.73.00	897	75.80.44	888	75.87.24	889	75.90.25	889	75.93.40	889	76.00.48	891
75.60.52	890	75.73.28	897	75.80.46	888	75.87.25	889	75.90.26	889	75.94.30	889	76.00.50	891
75.61.36	890	75.73.29	897	75.80.48	888	75.87.26	889	75.90.27	889	75.94.31	889	76.00.52	891
75.61.38	890	75.73.32	897	75.80.50	888	75.87.27	889	75.90.28	889	75.94.32	889	76.00.54	891
75.61.40	890	75.73.34	897	75.81.30	888	75.87.28	889	75.90.29	889	75.94.33	889	76.00.56	891
75.61.42	890	75.73.36	897	75.81.32	888	75.87.29	889	75.90.30	889	75.94.34	889	76.00.58	891
75.61.44	890	75.73.37	897	75.81.34	888	75.87.30	889	75.90.31	889	75.94.35	889	76.01.02	913
75.61.46	890	75.73.39	897	75.81.36	888	75.87.31	889	75.90.32	889	75.94.36	889	76.01.03	913
75.61.48	890	75.73.41	897	75.81.38	888	75.87.32	889	75.90.33	889	75.94.37	889	76.01.04	913
75.61.50	890	75.73.43	897	75.81.40	888	75.87.33	889	75.90.34	889	75.94.38	889	76.01.05	879, 913
75.61.52	890	75.74.22	899	75.81.42	888	75.87.34	889	75.90.35	889	75.94.39	889	76.01.06	913
75.62.36	890	75.74.23	899	75.81.44	888	75.87.35	889	75.90.36	889	75.94.40	889	76.01.07	913
75.62.38	890	75.74.24	899	75.81.46	888	75.87.36	889	75.90.37	889	75.95.00	892	76.01.08	913
75.62.40	890	75.74.26	899	75.81.48	888	75.87.37	889	75.90.38	889	75.95.06	891	76.01.09	913
75.62.42	890	75.74.52	899	75.81.50	888	75.87.38	889	75.90.39	889	75.95.07	891	76.01.10	913
75.62.44	890	75.74.53	899	75.81.52	888	75.87.39	889	75.90.40	889	75.95.08	891	76.01.12	913
75.62.46	890	75.74.54	899	75.82.34	888	75.87.40	889	75.91.18	889	75.95.09	891	76.01.15	913
75.62.48	890	75.74.56	899	75.82.36	888	75.88.18	889	75.91.19	889	75.95.10	891	76.01.18	913
75.62.50	890	75.76.22	888	75.82.38	888	75.88.19	889	75.91.20	889	75.95.11	891	76.01.20	913
75.62.52	890	75.76.24	888	75.82.40	888	75.88.20	889	75.91.21	889	75.95.12	891	76.05.01	914
75.70.00	898	75.76.26	888	75.82.42	888	75.88.21	889	75.91.22	889	75.95.13	891	76.05.02	914
75.70.02	897	75.76.28	888	75.82.44	888	75.88.22	889	75.91.23	889	75.95.14	891	76.05.03	914
75.70.03	897	75.76.30	888	75.82.46	888	75.88.23	889	75.91.24	889	75.95.15	891	76.05.23	914
75.70.04	897	75.76.32	888	75.82.48	888	75.88.24	889	75.91.25	889	75.95.16	891	76.05.24	914
75.70.05	897	75.76.34	888	75.82.50	888	75.88.25	889	75.91.26	889	75.95.21	893	76.05.27	914
75.70.06	897	75.77.26	888	75.82.52	888	75.88.26	889	75.91.27	889	75.95.22	893	76.05.50	915
75.70.07	897	75.77.28	888	75.83.34	888	75.88.27	889	75.91.28	889	75.95.25	893	76.05.60	915
75.70.08	897	75.77.30	888	75.83.36	888	75.88.28	889	75.91.29	889	75.95.32	893	76.05.65	916
75.70.09	897	75.77.32	888	75.83.38	888	75.88.29	889	75.91.30	889	75.95.33	893	76.06.08	900
75.70.10	897	75.77.34	888	75.83.40	888	75.88.30	889	75.91.31	889	75.95.34	893	76.06.09	900
75.70.11	897	75.77.36	888	75.83.42	888	75.88.31	889	75.91.32	889	75.95.35	893	76.06.10	900
75.70.12	897	75.77.38	888	75.83.44	888	75.88.32	889	75.91.33	889	75.95.51	894	76.06.11	900
75.70.14	897	75.77.40	888	75.83.46	888	75.88.33	889	75.91.34	889	75.95.53	894	76.06.12	900
75.70.15	897	75.77.42	888	75.83.48	888	75.88.34	889	75.91.35	889	75.95.54	894	76.06.13	900
75.70.17	897	75.77.44	888	75.83.50	888	75.88.35	889	75.91.36	889	75.95.55	894	76.06.14	900
75.70.18	897	75.77.46	888	75.84.36	888	75.88.36	889	75.91.37	889	75.95.57	894	76.06.15	900
75.70.19	897	75.77.48	888	75.84.38	888	75.88.37	889	75.91.38	889	75.95.58	894	76.06.16	900
75.70.20	897	75.77.50	888	75.84.40	888	75.88.38	889	75.91.39	889	75.95.59	894	76.06.17	900
75.70.21	897	75.77.52	888	75.84.42	888	75.88.39	889	75.91.40	889	75.95.61	895	76.06.18	900
75.70.22	897	75.78.26	888	75.84.44	888	75.88.40	889	75.92.23	889	75.95.71	895	76.06.19	900
75.70.23	897	75.78.28	888	75.84.46	888	75.89.18	889	75.92.24	889	75.95.72	895	76.06.20	900
75.70.24	897	75.78.30	888	75.84.48	888	75.89.19	889	75.92.25	889	75.95.73	895	76.06.22	900
75.70.54	897	75.78.32	888	75.85.36	888	75.89.20	889	75.92.26	889	75.95.79	895	76.06.25	900
75.70.56	897	75.78.34	888	75.85.38	888	75.89.21	889	75.92.27	889	75.95.80	896	76.06.40	901
75.70.57	897	75.78.36	888	75.85.40	888	75.89.22	889	75.92.28	889	75.95.81	896	76.06.58	901
75.70.59	897	75.78.38	888	75.85.42	888	75.89.23	889	75.92.29	889	75.95.86	896	76.06.59	901
75.71.00	898	75.78.40	888	75.85.44	888	75.89.24	889	75.92.30	889	75.95.87	896	76.06.61	901
75.71.10	897	75.78.42	888	75.85.46	888	75.89.25	889	75.92.31	889	75.95.88	896	76.06.62	901
75.71.12	897	75.78.44	888	75.85.48	888	75.89.26	889	75.92.32	889	75.95.89	896	76.06.63	901
75.71.13	897	75.78.46	888	75.86.18	889	75.89.27	889	75.92.33	889	76.00.00	891	76.06.64	901
75.71.14	897	75.78.48	888	75.86.20	889	75.89.28	889	75.92.34	889	76.00.05	891	76.06.65	901
75.71.15	897	75.78.50	888	75.86.22	889	75.89.29	889	75.92.35	889	76.00.10	891	76.06.66	901
75.71.16	897	75.79.30	888	75.86.23	889	75.89.30	889	75.92.36	889	76.00.12	891	76.06.67	901
75.71.17	897	75.79.32	888	75.86.24	889	75.89.31	889	75.92.37	889	76.00.14	891	76.06.68	901
75.71.19	897	75.79.34	888	75.86.26	889	75.89.32	889	75.92.38	889	76.00.16	891	76.06.69	901
75.71.20	897	75.79.36	888	75.86.28	889	75.89.33	889	75.92.39	889	76.00.18	891	76.06.70	901

76.06.72	901	76.08.16	900	76.10.13	900	76.12.08	900	76.17.28	904	76.21.25	904	76.45.19	921
76.06.75	901	76.08.17	900	76.10.14	900	76.12.09	900	76.17.29	904	76.21.30	904	76.45.21	922
76.06.78	902	76.08.18	900	76.10.15	900	76.12.10	900	76.17.30	904	76.21.35	904	76.45.22	922
76.06.79	902	76.08.19	900	76.10.16	900	76.12.11	900	76.17.51	904	76.21.40	904	76.45.25	923
76.06.80	902	76.08.20	900	76.10.17	900	76.12.12	900	76.17.52	904	76.21.45	904	76.45.26	923
76.06.81	902	76.08.21	900	76.10.18	900	76.12.13	900	76.17.53	904	76.21.50	904	76.45.27	923
76.06.82	902	76.08.22	900	76.10.19	900	76.12.14	900	76.17.54	904	76.21.70	904	76.45.29	924
76.06.83	902	76.08.23	900	76.10.20	900	76.12.15	900	76.17.60	904	76.21.75	904	76.45.30	924
76.06.84	902	76.08.24	900	76.10.22	900	76.12.16	900	76.17.62	904	76.21.80	904	76.45.43	929
76.06.85	902	76.08.30	901	76.10.25	900	76.12.17	900	76.17.63	904	76.21.85	904	76.45.47	929
76.06.86	902	76.08.31	901	76.10.58	901	76.12.18	900	76.17.69	904	76.21.90	904	76.45.55	931
76.06.87	902	76.08.32	901	76.10.59	901	76.12.19	900	76.17.71	904	76.21.95	904	76.45.60	931
76.06.88	902	76.08.33	901	76.10.60	901	76.12.20	900	76.17.72	904	76.22.00	904	76.45.73	929
76.06.89	902	76.08.34	901	76.10.61	901	76.12.22	900	76.17.78	904	76.22.20	904	76.45.75	932
76.06.90	902	76.08.35	901	76.10.62	901	76.12.24	900	76.17.79	904	76.22.25	904	76.45.79	933
76.06.92	902	76.08.36	901	76.10.63	901	76.12.25	900	76.17.80	904	76.22.30	904	76.45.80	933
76.06.95	902	76.08.37	901	76.10.64	901	76.12.30	900	76.17.81	904	76.22.35	904	76.45.81	934
76.07.08	900	76.08.38	901	76.10.65	901	76.12.58	901	76.18.01	905	76.22.40	904	76.45.85	930
76.07.09	900	76.08.39	901	76.10.66	901	76.12.59	901	76.18.02	905	76.22.45	904	76.50.00	936
76.07.10	900	76.08.40	901	76.10.67	901	76.12.60	901	76.18.03	905	76.22.50	904	76.50.01	936
76.07.11	900	76.08.41	901	76.10.68	901	76.12.62	901	76.18.04	905	76.22.70	904	76.50.10	937
76.07.12	900	76.08.42	901	76.10.69	901	76.12.64	901	76.18.10	905	76.22.75	904	76.50.11	937
76.07.13	900	76.08.43	901	76.10.70	901	76.12.65	901	76.18.11	905	76.22.80	904	76.50.12	937
76.07.14	900	76.08.44	901	76.10.72	901	76.12.66	901	76.18.12	905	76.22.85	904	76.50.13	937
76.07.15	900	76.08.50	902	76.10.75	901	76.12.67	901	76.18.13	905	76.22.90	904	76.50.14	937
76.07.16	900	76.08.51	902	76.10.78	902	76.12.68	901	76.18.19	905	76.22.95	904	76.50.15	937
76.07.17	900	76.08.52	902	76.10.79	902	76.12.70	901	76.18.20	905	76.23.00	904	76.50.16	937
76.07.18	900	76.08.53	902	76.10.80	902	76.12.72	901	76.18.21	905	76.23.20	905	76.50.17	937
76.07.19	900	76.08.54	902	76.10.81	902	76.12.75	901	76.18.22	905	76.23.25	905	76.50.18	937
76.07.20	900	76.08.55	902	76.10.82	902	76.12.80	901	76.18.28	905	76.23.30	905	76.50.19	937
76.07.22	900	76.08.56	902	76.10.83	902	76.13.08	902	76.18.29	905	76.23.35	905	76.50.30	936
76.07.25	900	76.08.57	902	76.10.84	902	76.13.10	902	76.18.30	905	76.23.40	905	76.50.31	936
76.07.58	901	76.08.58	902	76.10.85	902	76.13.12	902	76.18.31	905	76.23.45	905	76.50.70	938
76.07.59	901	76.08.59	902	76.10.86	902	76.13.14	902	76.18.51	905	76.23.50	905	76.50.71	938
76.07.60	901	76.08.60	902	76.10.87	902	76.13.15	902	76.18.52	905	76.23.70	905	76.50.77	938
76.07.61	901	76.08.61	902	76.10.88	902	76.13.16	902	76.18.53	905	76.23.75	905	76.50.79	938
76.07.62	901	76.08.62	902	76.10.89	902	76.13.18	902	76.18.54	905	76.23.80	905	76.50.80	940
76.07.63	901	76.08.63	902	76.10.90	902	76.13.20	902	76.18.60	905	76.23.85	905	76.50.81	940
76.07.64	901	76.08.64	902	76.10.92	902	76.13.22	902	76.18.61	905	76.23.90	905	76.51.10	939
76.07.65	901	76.09.07	917	76.10.95	902	76.13.25	902	76.18.62	905	76.23.95	905	76.51.11	939
76.07.66	901	76.09.08	917	76.11.00	902	76.13.30	902	76.18.63	905	76.24.00	905	76.51.20	941
76.07.67	901	76.09.09	917	76.11.08	900	76.15.08	903	76.18.69	905	76.40.01	908	76.51.21	941
76.07.68	901	76.09.15	917	76.11.09	900	76.15.10	903	76.18.70	905	76.40.03	908	76.51.60	942
76.07.69	901	76.09.16	917	76.11.10	900	76.15.12	903	76.18.71	905	76.40.21	909	76.51.61	942
76.07.70	901	76.09.17	917	76.11.11	900	76.15.14	903	76.18.72	905	76.40.23	909	76.55.17	935
76.07.72	901	76.09.18	917	76.11.12	900	76.15.15	903	76.18.78	905	76.40.25	909	76.59.15	935
76.07.75	901	76.09.20	917	76.11.13	900	76.15.16	903	76.18.79	905	76.41.01	910	76.59.21	935
76.07.78	902	76.09.21	917	76.11.14	900	76.15.17	903	76.18.80	905	76.41.02	910	76.59.22	935
76.07.79	902	76.09.22	917	76.11.15	900	76.15.18	903	76.18.81	905	76.41.03	910	76.69.15	941
76.07.80	902	76.09.25	917	76.11.16	900	76.15.19	903	76.18.87	905	76.41.04	910	76.69.20	941
76.07.81	902	76.09.26	917	76.11.17	900	76.15.20	903	76.18.88	905	76.41.05	910	76.69.25	941
76.07.82	902	76.09.28	917	76.11.18	900	76.15.22	903	76.18.89	905	76.41.06	910	76.69.30	941
76.07.83	902	76.09.29	917	76.11.19	900	76.15.25	903	76.18.90	905	76.41.07	910	76.69.32	941
76.07.84	902	76.09.40	918	76.11.20	900	76.15.30	903	76.18.96	905	76.41.20	911	76.69.35	941
76.07.85	902	76.09.41	918	76.11.22	900	76.16.03	612, 907	76.18.97	905	76.41.23	911	76.69.40	941
76.07.86	902	76.09.42	918	76.11.25	900	76.16.04	612, 907	76.18.98	905	76.41.29	911	76.69.45	941
76.07.87	902	76.09.45	918	76.11.30	900	76.16.05	612, 907	76.18.99	905	76.41.41	908	76.69.50	941
76.07.88	902	76.09.46	918	76.11.58	901	76.17.00	904	76.19.50	906	76.41.42	908	76.69.60	941
76.07.89	902	76.09.47	918	76.11.59	901	76.17.01	904	76.19.51	906	76.41.50	910	77.02.14	943
76.07.90	902	76.09.50	918	76.11.60	901	76.17.02	904	76.19.57	906	76.41.55	910	77.02.23	943
76.07.92	902	76.09.51	918	76.11.62	901	76.17.03	904	76.19.58	906	76.44.01	912	77.04.29	943
76.07.95	902	76.09.52	918	76.11.64	901	76.17.09	904	76.19.64	906	76.44.03	912	77.04.70	943
76.08.00	915	76.09.53	918	76.11.65	901	76.17.10	904	76.19.65	906	76.44.05	912	77.05.35	943
76.08.01	915	76.09.70	918	76.11.66	901	76.17.11	904	76.20.00	906	76.44.15	904	77.05.39	944
76.08.10	900	76.09.72	918	76.11.67	901	76.17.12	904	76.20.01	906	76.44.16	904	77.05.40	944
76.08.11	900	76.10.08	900	76.11.68	901	76.17.18	904	76.20.02	906	76.44.20	904	77.05.62	943
76.08.12	900	76.10.09	900	76.11.70	901	76.17.19	904	76.20.03	906	76.44.21	904	77.05.68	943
76.08.13	900	76.10.10	900	76.11.72	901	76.17.20	904	76.20.04	906	76.45.10	921	77.05.74	944
76.08.14	900	76.10.11	900	76.11.75	901	76.17.21	904	76.20.05	906	76.45.15	921	77.05.76	944
76.08.15	900	76.10.12	900	76.11.80	901	76.17.27	904	76.21.20	904	76.45.18	922	77.05.78	944

77.05.92	944	79.50.01	960	87.31.41	978	87.34.02	976	88.70.16	987	203.51.64	55	204.33.80	75
77.05.98	944	79.50.03	960	87.31.42	978	87.34.10	976	88.70.38	987	203.51.67	55	204.34.14	76
77.09.50	945	79.53.10	960	87.31.45	978	87.34.11	976	88.70.39	987	203.51.73	55	204.34.18	76
77.10.05	947	79.54.05	960	87.31.48	978	87.34.12	976	88.90.10	989	203.54.18	59	204.34.20	76
77.10.10	871, 947	79.54.08	960	87.31.54	978	87.34.15	977	88.90.20	988	203.54.23	59	204.34.23	76
77.10.20	871, 947	79.60.10	961	87.31.56	979	87.34.16	977	88.90.30	989	203.54.38	59	204.34.64	76
77.10.50	947	79.60.20	961	87.31.57	979	87.34.20	977	88.90.40	989	203.54.43	59	204.34.68	76
77.10.60	947	79.61.30	961	87.31.62	979	87.34.21	977	88.90.54	988	203.56.15	60	204.34.70	76
77.10.65	948	79.61.35	961	87.31.63	979	87.34.25	977	88.90.59	988	203.56.17	60	204.34.73	76
77.10.71	948	79.62.05	963	87.31.64	979	87.34.26	977	91.10.49	618	203.56.65	60	204.35.14	77
77.10.72	948	79.62.10	962	87.31.65	979	87.34.27	977	202.06.10	27	203.56.67	60	204.35.18	77
77.10.81	949	79.62.20	962	87.31.66	979	87.34.30	975	202.06.13	29	203.56.86	61	204.35.20	77
77.10.82	949	79.62.25	962	87.31.67	980	87.34.31	975	202.07.10	27	203.56.96	61	204.35.23	77
77.10.95	949	79.62.50	963	87.31.68	980	87.34.32	975	202.07.13	29	203.57.15	60	204.35.26	78
77.11.10	950	79.62.80	963	87.31.69	980	87.34.33	975	202.20.10	30	203.57.17	60	204.35.28	78
77.11.18	950	79.63.11	964	87.31.71	980	87.34.34	975	202.20.11	30	203.57.47	61	204.35.64	77
77.11.24	950	79.63.14	964	87.31.73	980	87.34.35	975	202.20.42	36	203.57.65	60	204.35.68	77
77.11.34	950	79.63.17	964	87.32.00	972	87.34.36	975	202.20.61	30	203.57.67	60	204.35.70	77
77.11.42	954	79.65.16	965	87.32.02	972	87.34.37	975	202.21.10	30	203.57.86	61	204.35.73	77
77.11.65	951	79.65.20	965	87.32.04	972	88.00.20	990	202.21.11	30	203.57.96	61	204.36.18	79
77.11.93	952	79.65.24	965	87.32.06	972	88.00.21	990	202.21.12	30	203.57.97	61	204.36.20	79
77.12.04	952	79.67.20	966	87.32.08	972	88.00.22	990	202.21.30	31	204.10.11	63	204.36.23	79
77.12.06	952	79.67.30	966	87.32.10	972	88.00.23	990	202.21.42	36	204.11.11	63	204.36.68	79
77.12.51	953	79.68.20	967	87.32.12	972	88.00.24	990	202.21.61	30	204.13.12	63	204.36.70	79
77.12.52	953	79.68.21	667	87.32.14	972	88.00.25	983	202.22.11	32	204.13.13	64	204.36.73	79
77.50.00	954	79.68.22	967	87.32.16	973	88.00.26	983	202.22.61	32	204.13.15	64	204.37.18	79
77.50.01	954	79.68.23	967	87.32.18	973	88.00.40	1008	202.23.11	32	204.13.18	64	204.37.20	79
77.50.02	954	79.68.64	967	87.32.20	973	88.12.05	984	202.23.61	32	204.13.62	63	204.37.23	79
77.50.03	954	79.68.86	968	87.32.22	973	88.12.06	984	202.40.11	38	204.13.63	64	204.50.15	68
77.50.04	954	79.68.87	968	87.32.24	973	88.12.07	984	202.40.12	37	204.13.65	64	204.51.15	68
77.51.22	955	79.68.88	968	87.32.26	973	88.12.08	984	202.40.61	38	204.13.68	64	204.54.16	69
77.51.23	955	87.02.18	981	87.32.28	973	88.17.05	985	202.40.62	37	204.14.15	65	204.54.66	69
77.51.32	955	87.02.21	981	87.32.30	973	88.17.06	985	202.41.11	38	204.15.15	65	204.55.16	69
77.51.33	955	87.02.25	981	87.32.32	974	88.17.07	985	202.41.12	37	204.16.15	65	204.55.66	69
77.56.00	956	87.02.68	981	87.32.34	974	88.17.08	985	202.41.61	38	204.17.15	65	204.56.16	69
77.56.01	956	87.02.71	981	87.32.36	974	88.17.16	985	202.41.62	37	204.24.14	66	204.57.16	69
77.56.02	956	87.02.75	981	87.32.38	974	88.17.18	985	202.50.12	35	204.24.64	66	204.63.15	70
77.56.03	956	87.05.18	981	87.32.40	974	88.17.25	985	202.50.13	35	204.25.14	66	204.63.18	80
77.56.10	956	87.05.21	981	87.32.42	974	88.17.26	985	203.02.13	40	204.25.18	66	204.63.68	80
77.56.11	956	87.05.25	981	87.33.00	972	88.20.05	986	203.02.14	40	204.25.64	66	204.65.15	70
77.56.21	956	87.05.68	981	87.33.02	972	88.20.06	986	203.03.13	41	204.32.09	67	204.65.65	70
77.56.50	957	87.05.71	981	87.33.04	972	88.20.07	986	203.03.14	41	204.32.11	67	204.67.12	81
77.56.61	957	87.05.75	981	87.33.06	972	88.20.08	986	203.04.13	42	204.32.14	72	204.67.13	70
77.56.62	957	87.06.18	981	87.33.08	972	88.20.16	986	203.04.14	42	204.32.18	72	204.67.15	70
77.60.49	618	87.06.19	982	87.33.10	972	88.20.18	986	203.05.13	43	204.32.20	72	204.67.16	81
78.03.01	935	87.06.68	981	87.33.12	972	88.20.25	986	203.05.14	43	204.32.23	74	204.67.17	71
78.03.05	913	87.06.69	981	87.33.14	972	88.20.26	986	203.06.13	44	204.32.26	74	204.67.18	81
78.03.07	913	87.30.12	971	87.33.16	973	88.30.01	983	203.06.14	44	204.32.30	74	204.67.65	70
78.30.00	547	87.30.17	971	87.33.18	973	88.30.04	983	203.07.14	45	204.32.61	67	204.68.16	82
78.30.01	547	87.30.20	971	87.33.20	973	88.30.05	983	203.07.17	45	204.32.64	72	204.68.18	71
78.30.02	547	87.30.25	971	87.33.24	973	88.30.07	983	203.07.18	45	204.32.68	72	204.68.20	82
78.30.04	547	87.30.35	971	87.33.26	973	88.30.10	983	203.14.16	47	204.32.70	72	204.69.16	82
78.30.05	547	87.30.38	971	87.33.28	973	88.30.25	983	203.30.20	49	204.32.73	74	204.69.20	82
78.35.03	946	87.30.39	974	87.33.30	973	88.30.28	983	203.31.20	49	204.33.09	67	204.73.17	83
78.35.05	946	87.30.45	971	87.33.32	974	88.30.31	983	203.31.23	49	204.33.11	67	204.73.19	83
78.35.07	946	87.30.50	971	87.33.34	974	88.30.34	983	203.31.70	49	204.33.13	72	204.73.23	83
78.35.09	946	87.30.55	971	87.33.50	975	88.30.37	983	203.38.18	51	204.33.14	73	204.75.67	84
78.35.11	946	87.30.60	971	87.33.51	975	88.30.40	983	203.38.25	53	204.33.15	73	204.75.17	84
78.35.55	946	87.30.65	971	87.33.52	975	88.30.43	983	203.39.18	51	204.33.18	73	204.75.19	84
78.41.02	884	87.30.70	971	87.33.53	975	88.30.46	983	203.39.84	53	204.33.20	73	204.75.22	84
78.41.05	884	87.30.72	971	87.33.70	970	88.30.49	983	203.39.95	53	204.33.23	75	204.75.23	84
78.41.06	884	87.30.74	971	87.33.71	970	88.30.61	983	203.50.14	54	204.33.26	75	204.77.12	85
78.41.08	884	87.30.76	971	87.33.72	970	88.30.64	983	203.50.17	54	204.33.30	75	204.77.15	85
78.41.11	884	87.30.85	971	87.33.75	970	88.30.67	983	203.50.23	54	204.33.61	67	204.77.17	85
78.41.12	884	87.30.90	971	87.33.76	970	88.30.69	983	203.50.64	54	204.33.63	72	204.77.19	85
78.41.13	884	87.30.95	990	87.33.77	970	88.30.71	983	203.50.67	54	204.33.64	73	204.77.23	85
78.41.14	884	87.30.96	990	87.33.80	970	88.67.05	987	203.50.73	54	204.33.68	73	204.80.13	86
78.41.15	884	87.31.32	978	87.33.81	970	88.67.06	987	203.51.14	55	204.33.70	73	204.80.63	86
78.41.16	884	87.31.37	978	87.34.00	976	88.70.05	987	203.51.17	55	204.33.73	75	204.81.13	86
78.41.18	884	87.31.40	978	87.34.01	976	88.70.06	987	203.51.23	55	204.33.76	75	204.81.63	86

205.12.20	104	214.33.15	73	223.57.65	60	255.15.42	89				
205.12.21	104	214.33.18	73	223.57.67	60	255.15.44	89				
205.15.20	105	214.33.20	73	223.57.96	61	255.15.46	89				
205.15.21	105	214.33.23	75	223.57.97	61	261.25.19	668				
205.15.74	108	214.33.26	75	224.10.61	63	261.25.23	668				
205.18.70	107	214.33.30	75	224.11.61	63	266.40.21	94				
205.18.71	107	214.34.14	76	224.13.62	63	267.51.14	98				
212.06.10	27	214.34.18	76	224.32.61	67	267.51.64	98				
212.06.13	29	214.34.20	76	224.32.64	72	267.52.12	99				
212.07.10	27	214.34.23	76	224.32.68	72	267.53.13	99, 846				
212.07.13	29	214.35.14	77	224.32.70	72	267.53.14	99				
212.20.10	30	214.35.18	77	224.32.73	74	267.53.16	100, 846				
212.20.11	30	214.35.20	77	224.33.61	67	267.53.17	100				
212.21.10	30	214.35.23	77	224.33.63	72	267.53.23	100				
212.21.11	30	214.35.28	78	224.33.64	73	267.53.36	100, 846				
212.22.11	32	214.36.11	68	224.33.68	73	267.53.63	99, 846				
212.23.11	32	214.36.18	79	224.33.70	73	267.53.77	100				
212.26.11	33	214.36.20	79	224.33.73	75	272.45.50	103				
212.27.11	33	214.36.23	79	224.33.80	75	277.51.14	98				
212.40.11	38	214.37.11	68	224.35.64	77	277.52.12	99				
212.40.12	37	214.37.18	79	224.35.68	77	282.45.50	103				
212.41.11	38	214.37.20	79	224.35.70	77	329.80.01	864				
212.41.12	37	214.37.23	79	224.35.73	77	329.80.02	864				
212.50.12	35	214.50.15	68	224.54.66	69	329.80.03	864				
212.50.13	35	214.51.15	68	224.55.66	69	329.80.04	864				
213.02.14	40	214.54.16	69	224.63.68	80	330.01.80	878				
213.03.14	41	214.55.16	69	224.67.63	70	330.20.00	627				
213.04.14	42	214.63.15	70	224.67.66	81	331.10.01	566				
213.05.14	43	214.63.18	80	224.67.68	81	331.10.02	566				
213.06.14	44	214.65.15	70	224.73.67	83	331.10.03	566				
213.07.14	45	214.67.12	81	224.73.69	83	331.10.04	566				
213.14.16	47	214.67.13	70	224.73.73	83	331.10.05	566				
213.31.20	49	214.67.15	70	224.75.67	84	331.11.01	566				
213.31.23	49	214.67.16	81	224.75.69	84	331.11.02	566				
213.38.18	51	214.67.17	71	224.75.72	84	331.11.03	566				
213.39.18	51	214.67.18	81	224.75.73	84	331.11.04	566				
213.39.95	53	214.68.13	71	224.77.67	85	331.11.05	566				
213.50.14	54	214.68.18	71	224.77.69	85	331.50.10	566				
213.50.17	54	214.69.13	71	224.77.73	85	331.50.20	566				
213.50.23	54	214.73.17	83	225.15.32	90	331.50.35	566				
213.51.14	55	214.73.19	83	225.15.34	90	352.56.10	535				
213.51.17	55	214.73.23	83	225.15.36	90	904.50.02	599				
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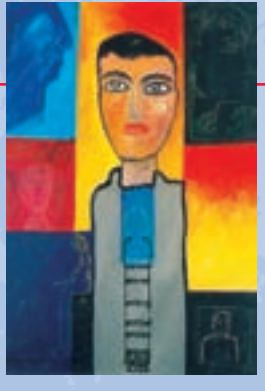

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the art of surgery



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002 E	**„globale Sicht“ –** Öl auf Leinwand	120 × 40	2000	536
004 E	**„Rollenverteilung“** – Öl auf Leinwand	80 × 55	2000	1, 1124
006 E	**„gespaltene Einheit“ –** Öl auf Leinwand	80 × 50	2000	421
007 E	**„Welt–Nachrichten“ –** Öl auf Leinwand	20 × 20	2000	187
008 E	**„Besinnlichkeit“ –** Öl auf Leinwand	20 × 20	2000	543
009 E	**„Lebensgemeinschaft“ –** Öl auf Leinwand	60 × 50	2000	623
014 E	**„ferne Welten“ –** Öl auf Leinwand	100 × 50	2000	793
017 E	**„Meine Liebesgöttin” –** Öl auf Leinwand	100 × 55	2000	969
018 E	**„das ist die Frage !“ –** Öl auf Leinwand	100 × 55	2000	569
019 E	**„Stammbaum“ –** Öl auf Leinwand	30 × 24	2000	281
021 E	**„Kultur Austausch” –** Öl auf Leinwand	110 × 65	2000	1125
022 E	**„die Verführung” –** Öl/Acryl auf Leinwand	100 × 50	2000	957
025 E	**„Lebensanschauung“ –** Öl auf Leinwand	60 × 50	2000	537
026 E	**„Lebensabschnitt“ –** Öl auf Leinwand	60 × 50	2000	313
027 E	**„Vision in Rot“ –** Öl auf Leinwand	80 × 65	2000	493
032 E	**„Lebensperioden“ –** Öl auf Leinwand	165 × 55	2002	732
034 E	**„Völkerverständigung” –** Öl auf Leinwand	167 × 55	2000	1025
036 E	**„popolo I“ –** Öl auf Leinwand	100 × 65	2002	255
037 E	**„Schwebezustand VI“ –** Öl auf Leinwand	140 × 100	2003	631
038 E	**„Schwebezustand V“ –** Öl auf Leinwand	140 × 100	2003	113
038a E	**„Incontro I“ –** Öl/Acryl auf Leinwand	100 × 80	2002	195, 1124
043 E	**„Mensch sein“ –** Öl auf Leinwand	100 × 55	2003	595
044 E	**„in pensiero“ –** Öl auf Leinwand	100 × 55	2003	837
045 E	**„gestern + heute“ –** Öl auf Leinwand	100 × 55	2003	984
046 E	**„Die Siegerin“ –** Öl auf Leinwand/Holz, Triptychon	190 × 150	2003	693
047 E	**„sichtbar–unsichtbar“ –** Öl auf Leinwand/Holz, Triptychon	165 × 140	2003	441
048 E	**„die Versuchung“ –** Öl auf Leinwand/Holz, Triptychon	165 × 140	2003	1009
049 E	**„jetzt + heute“ –** Öl auf Leinwand/Holz, Triptychon	140 × 100	2004	674
050 E	**„der Auftritt“ –** Öl auf Leinwand	190 × 100	2003	475








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056 E	**„Welt–Menschen II“ –** Öl auf Leinwand	165 × 55	2003	770
056a E	**„Welt–Menschen III“ –** Öl auf Leinwand	165 × 55	2003	243
066 U	**„verwehte Spur“ –** Acryl/Kunstharz auf Leinwand	40 × 30	2002	1024
067 U	**„Spuren des Windes“ –** Acryl auf Leinwand	40 × 30	2002	492
068 U	**„frische Spur“ –** Acryl/Kunstharz auf Leinwand	40 × 30	2002	1024
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070 U	**„Spuren des Lebens“ –** Acryl auf Leinwand	40 × 30	2002	486
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091 U	**„Beschnuppern“ –** Acryl auf Leinwand	20 × 20	2000	462
092 U	**„Annähern” –** Acryl auf Leinwand	20 × 20	2000	510
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113b U	**„Quelle der Liebe“ –** Acryl auf Leinwand	80 × 55	2000	179
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116 U	**„In Wonne baden“ –** Acryl auf Leinwand	60 × 50	2000	665
118 U	**„der rote Faden“ –** Acryl auf Leinwand	80 × 55	2000	553
119 U	**„Zuneigung“ –** Acryl auf Leinwand	100 × 55	2000	19
120 U	**„Illustre Gesellschaft“ –** Acryl auf Leinwand	100 × 55	2000	161
124 U	**„Regeneration“ –** Acryl auf Leinwand	100 × 55	2000	527
125 U	**„ins Blaue“ –** Acryl auf Leinwand	100 × 55	2000	305
128 U	**„Fahrt ins Blaue** Acryl auf Leinwand	80 × 55	2000	1043
129 U	**„Nachbarschaft“ –** Acryl auf Leinwand	80 × 55	2000	869
130 U	**„Quelle der Heiterkeit“ –** Acryl auf Leinwand	165 × 55	2000	100
131 U	**„Quelle der Sehnsucht“ –** Acryl auf Leinwand	165 × 55	2000	607
132 U	**„Quelle der Lebensfreude“ –** Acryl auf Leinwand	165 × 55	2000	607
133 U	**„grenzenlos II –** Acryl auf Leinwand	100 × 55	2002	487
136 U	**„loslassen“ –** Acryl auf Leinwand	50 × 40	2002	503
144 U	**„energia“ –** Acryl/Kunstharz auf Papier	90 × 70	2003	773
145 U	**„vita“ –** Acryl/Kunstharz auf Papier	90 × 70	2003	980
146 U	**„amore“ –** Acryl/Kunstharz auf Papier	90 × 70	2003	799
147 U	**„la coppia“ –** Acryl/Kunstharz auf Papier	90 × 70	2003	323
151 E	**„in movimento“ –** Öl auf Leinwand	190 × 28,5	2003	748
156 E	**„Welt–Menschen“ –** Papp–Röhre/Acryl bemalt	170 × 12 Ø	2001	934
157 E	**„jetzt und heute II“ –** Objekt/Holz Acryl bemalt	144 × 17 × 17	2004	630
160 U+E	**„Welt–Menschen–Damen“ –** Acryl auf Papier	36 × 72	2003	792
167 U+E	**„Welt–Menschen–Damen“ –** Acryl auf Papier	36 × 72	2003	160
168 U+E	**„Welt–Menschen–Damen“ –** Acryl auf Papier	36 × 72	2003	792
170 U+E	**„Welt–Mensch–Kind“ –** Beton/Acryl bemalt	63	2003	525
171 U+E	**„Welt–Mensch–Kind“ –** Beton/Acryl bemalt	63	2003	410
172 U+E	**„Welt–Mensch–Dame“ –** Beton/Acryl bemalt	83	2003	111
174 U+E	**„Welt–Mensch“ –** Objekte/Holz Acryl bemalt	43 × 25	2003	945

U = Ursula
E = Enzo
U+E = Ursula + Enzo

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