

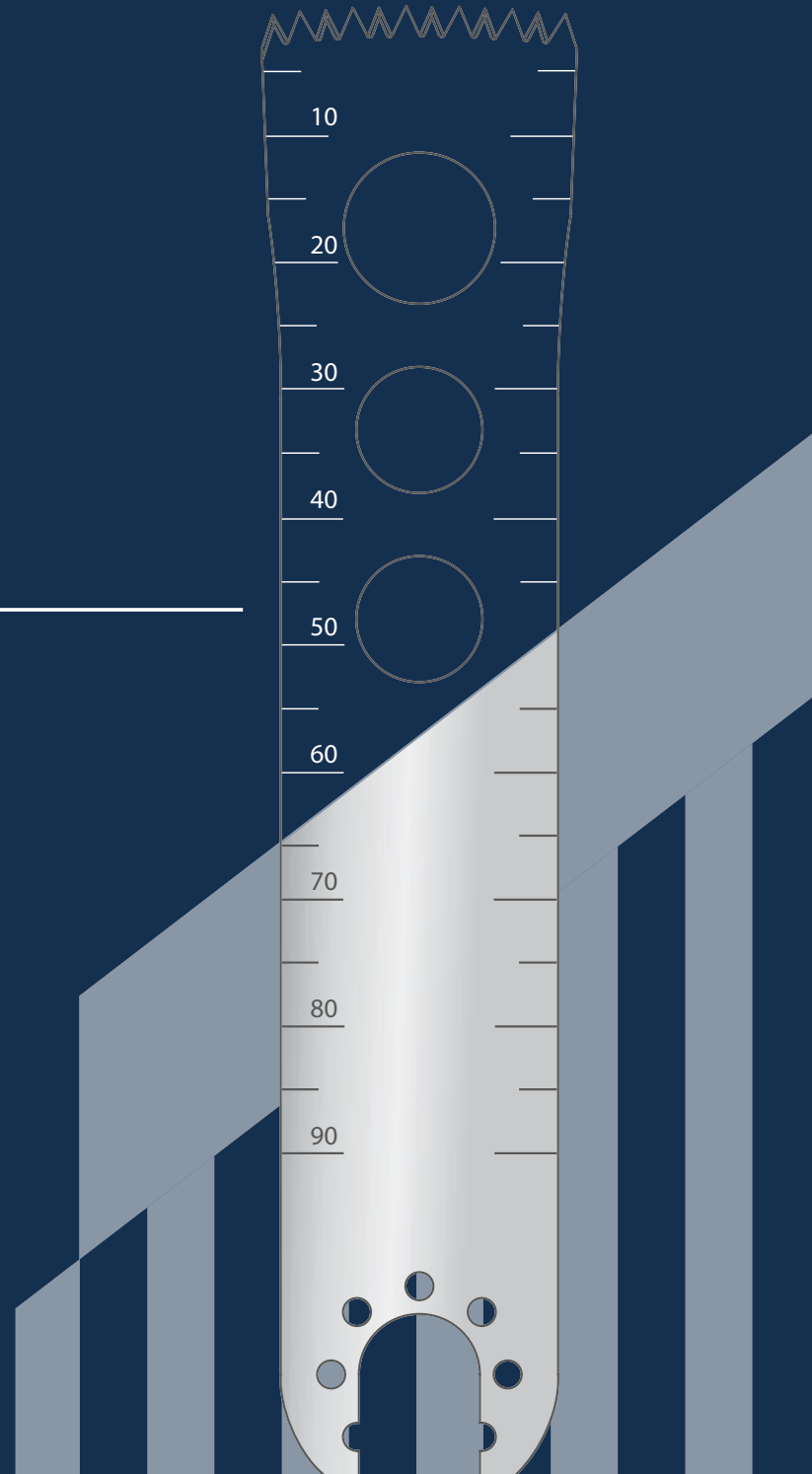
A GOOD SURGEON NEEDS A STEADY HAND.



SÄGEBLÄTTER
SAW BLADES

made in Germany
hergestellt in Deutschland

CE 0483



Hi-Class-Med
from Tuttlingen / Germany

BiQ
medical

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SÄGEBLÄTTER SAW BLADES

Sägeblätter für die Knie- und Hüftendoprothetik

risa Knie- und Hüftsägeblätter überzeugen durch erstklassige Schneidleistung. Einzeln diamantgeschliffene Zähne garantieren mühelose, präzise Schnitte. Die Blattstärke ist optimal auf das jeweilige System aller gängigen Knieimplantate abgestimmt. Durch die perfekte Schneidleistung kann das Risiko einer thermischen Nekrose nahezu ausgeschlossen werden.

Saw Blades for Knee and Hip Endoprosthetics

risa knee and hip saw blades provide top class cutting performance. Individually diamond polished teeth guarantee effortless precision cuts. The blade thickness is ideally coordinated in line with the systems of all commonly used types of knee implant. By ensuring perfect cutting results, the risk of thermal necrosis can be almost completely eliminated.

Sägeblätter für die kleine Knochenchirurgie

risa Sägeblätter sind perfekt ausgerichtet für filigrane Arbeiten in der Hand- und Fußchirurgie. Die geschränkte Verzahnung und die exakt in einer Flucht liegenden Zähne ermöglichen feinste präzise Schnitte bei minimalem Knochenabtrag.

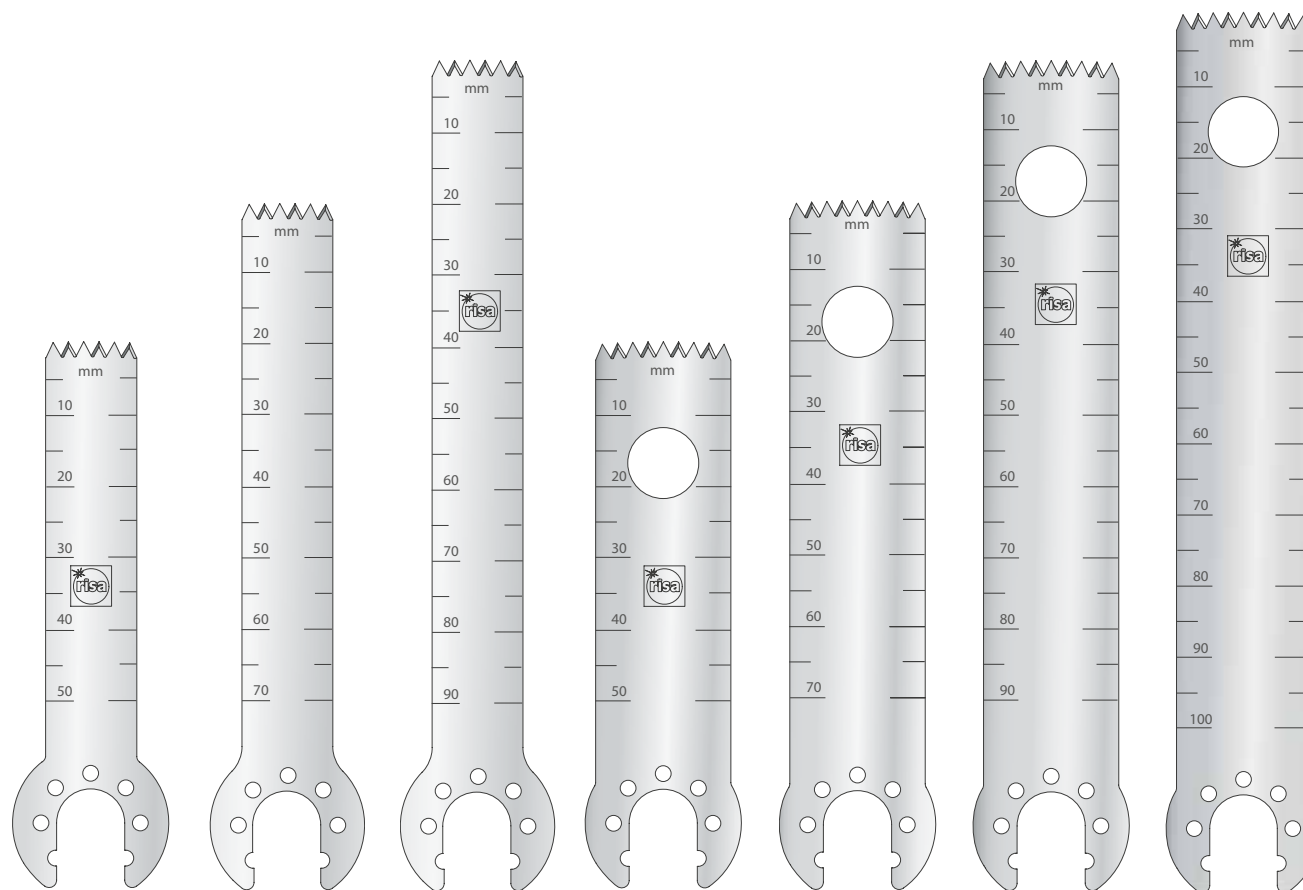
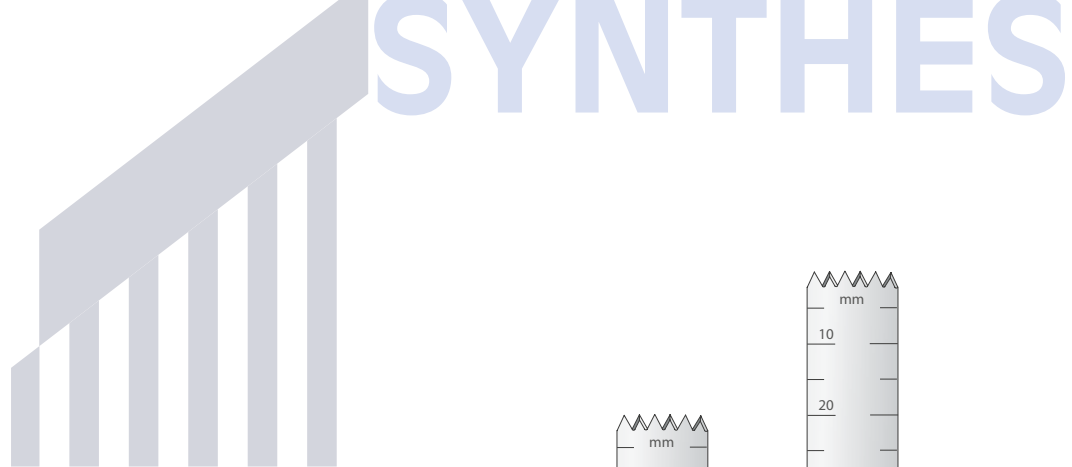
Saw Blades for Small Bone Surgery

risa saw blades are ideally aligned to facilitate the delicate work processes involved in hand and foot surgery. The crossed teeth are arranged in a precise row to ensure ultra-fine cuts coupled with minimal bone abrasion.



INHALT INDEX

Synthes	3 - 11
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Stryker	37 - 45
Micro Aire	46 - 47
DeSoutter	48 - 50



Nutzlänge / Depth of Cut	50 mm / 1.969 in	70 mm / 2.756 in	90 mm / 3.543 in	50 mm / 1.969 in	70 mm / 2.756 in	90 mm / 3.543 in	100 mm / 3.937 in
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Schneidenbreite / Width	13 mm / 0.512 in	13 mm / 0.512 in	13 mm / 0.512 in	19 mm / 0.748 in	19 mm / 0.748 in	19 mm / 0.748 in	19 mm / 0.748 in
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Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	10013XK-089	10013K-089	10013-089	10019XK-089	10019K-089	10019-089	10019L-089
1,00 mm / 0.039 in	10013XK-100	10013K-100	10013-100	10019XK-100	10019K-100	10019-100	10019L-100
1,19 mm / 0.047 in	10013XK-119	10013K-119	10013-119	10019XK-119	10019K-119	10019-119	10019L-119
1,27 mm / 0.050 in	10013XK-127	10013K-127	10013-127	10019XK-127	10019K-127	10019-127	10019L-127
1,37 mm / 0.054 in	10013XK-137	10013K-137	10013-137	10019XK-137	10019K-137	10019-137	10019L-137
1,47 mm / 0.058 in	10013XK-147	10013K-147	10013-147	10019XK-147	10019K-147	10019-147	10019L-147

Zähne diamantgeschliffen / Teeth diamond polished

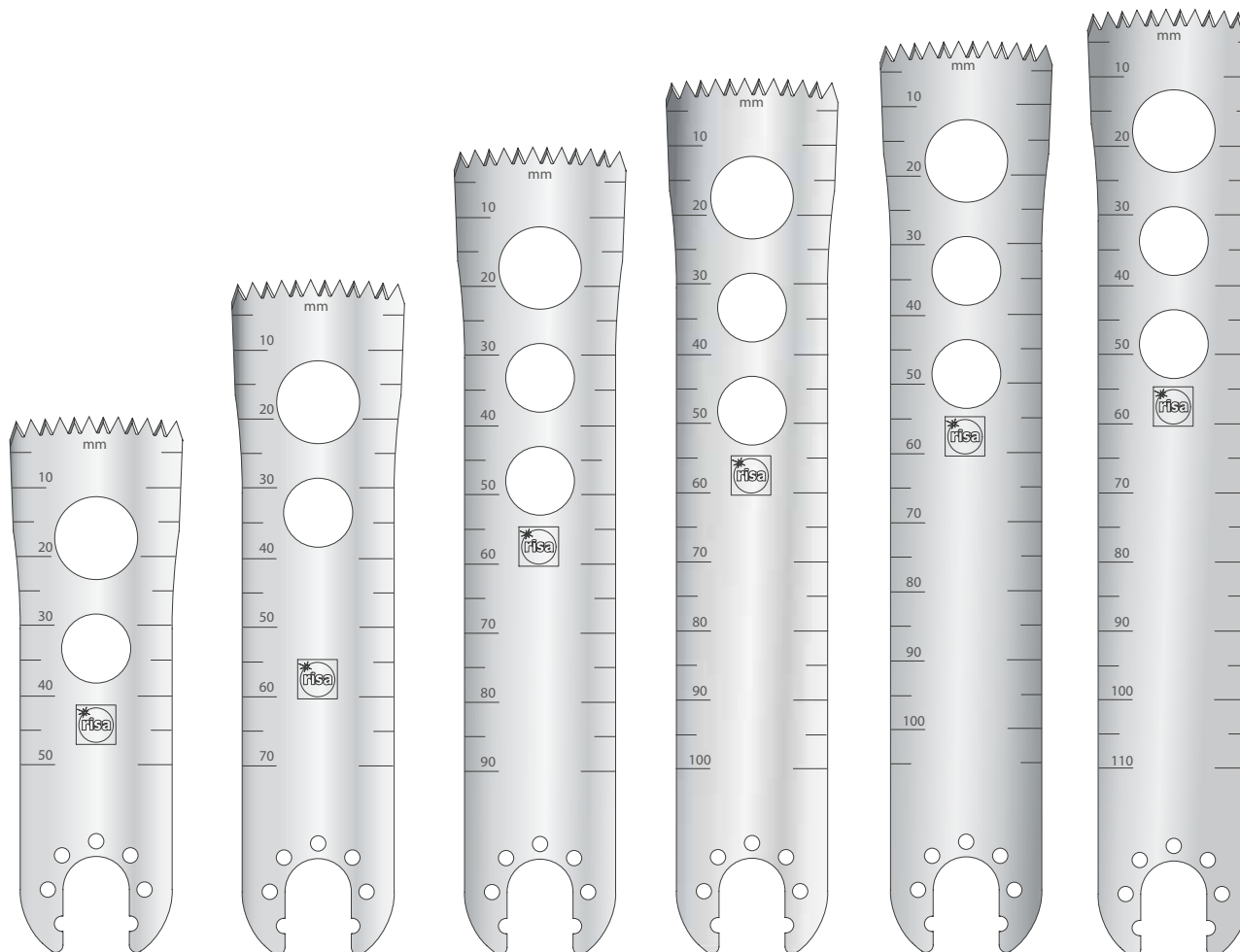
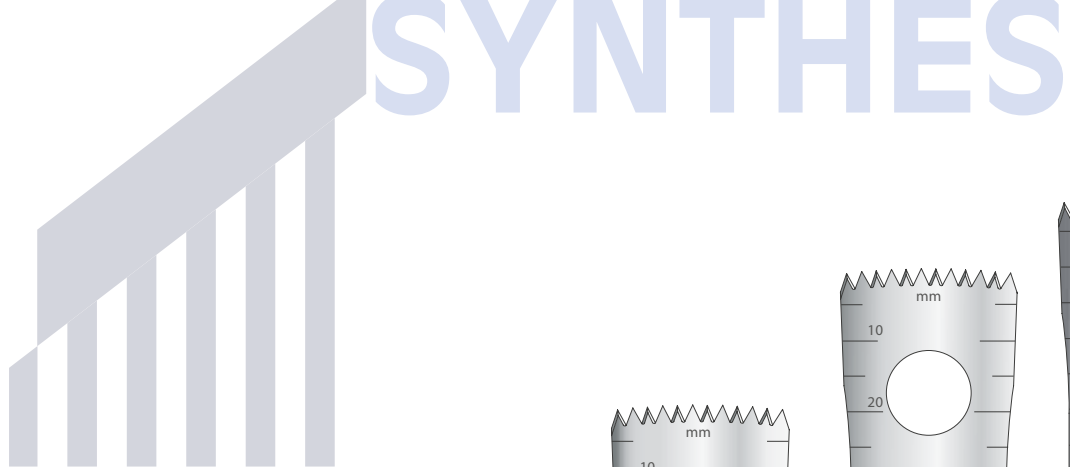
SYNTHESES



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Nutzlänge / Depth of Cut	105 mm / 4.134 in	110 mm / 4.30 in	120 mm / 4.724 in	90 mm / 3.543 in	
Schneidenbreite / Width	19 mm / 0.748 in	19 mm / 0.748 in	19 mm / 0.748 in	22 mm / 0.866 in	
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	
0,89 mm / 0.035 in	10019XL-089	10019XXL-089	10019XXXL-089	10022-089	
1,00 mm / 0.039 in	10019XL-100	10019XXL-100	10019XXXL-100	10022-100	
1,19 mm / 0.047 in	10019XL-119	10019XXL-119	10019XXXL-119	10022-119	
1,27 mm / 0.050 in	10019XL-127	10019XXL-127	10019XXXL-127	10022-127	
1,37 mm / 0.054 in	10019XL-137	10019XXL-137	10019XXXL-137	10022-137	
1,47 mm / 0.058 in	10019XL-147	10019XXL-147	10019XXXL-147	10022-147	
Zähne diamantgeschliffen / Teeth diamond polished					



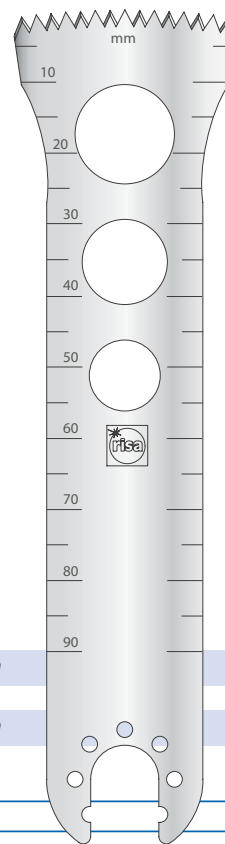
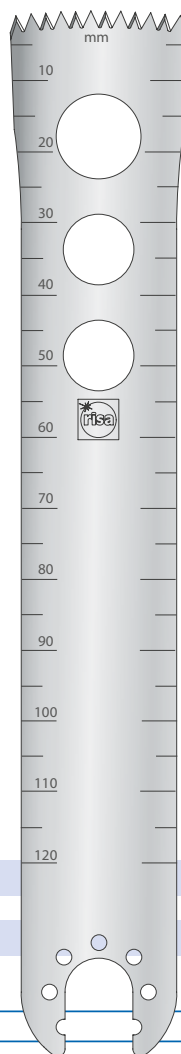
Nutzlänge / Depth of Cut	50 mm / 1.969 in	70 mm / 2.756 in	90 mm / 3.543 in	100 mm / 3.937 in	105 mm / 4.134 in	110 mm / 4.330 in
Schneidenbreite / Width	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	10025XK-089	10025K-089	10025-089	10025L-089	10025XL-089	10025XXL-089
1,00 mm / 0.039 in	10025XK-100	10025K-100	10025-100	10025L-100	10025XL-100	10025XXL-100
1,19 mm / 0.047 in	10025XK-119	10025K-119	10025-119	10025L-119	10025XL-119	10025XXL-119
1,27 mm / 0.050 in	10025XK-127	10025K-127	10025-127	10025L-127	10025XL-127	10025XXL-127
1,37 mm / 0.054 in	10025XK-137	10025K-137	10025-137	10025L-137	10025XL-137	10025XXL-137
1,47 mm / 0.058 in	10025XK-147	10025K-147	10025-147	10025L-147	10025XL-147	10025XXL-147
Zähne diamantgeschliffen / Teeth diamond polished						

SYNTHESES



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Nutzlänge / Depth of Cut **120 mm / 4.724 in**

Schneidenbreite / Width **25 mm / 0.984 in**

90 mm / 3.543 in

31 mm / 1.220 in

80 mm / 3.149 in

10,0 mm / 0.394 in

Dicke / Thickness	Art. No.
0,89 mm / 0.035 in	10025XXXL-089
1,00 mm / 0.039 in	10025XXXL-100
1,19 mm / 0.047 in	10025XXXL-119
1,27 mm / 0.050 in	10025XXXL-127
1,37 mm / 0.054 in	10025XXXL-137
1,47 mm / 0.058 in	10025XXXL-147

Art. No.
10031-089
10031-100
10031-119
10031-127
10031-137
10031-147

Art. No.
10180-10

Zähne diamantgeschliffen / Teeth diamond polished



Nutzlänge / Depth of Cut	18 mm / 0.709 in	27 mm / 1.063 in	45 mm / 1.771 in	25 mm / 0.984 in	48 mm / 1.889 in	23 mm / 0.906 in	48 mm / 1.890 in	68 mm / 2.677 in
Schneidenbreite / Width	4,0 mm / 0.157 in	6,0 mm / 0.236 in	9,5 mm / 0.374 in	10,0 mm / 0.394 in	10,0 mm / 0.394 in	14,0 mm / 0.551 in	14,0 mm / 0.551 in	15,0 mm / 0.590 in
Dicke / Thickness	0,3 mm / 0.012 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,66 mm / 0.026 in	0,8 mm / 0.032 in
Art. No.	10204-18-03	10206-27-04	10209S-45-04	10210-25-04	10210-48-04	10214-23-04	10214-48-04	10215-68-06

Zähne geschränkt / Teeth crossed

SYNTHE



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Nutzlänge / Depth of Cut	95 mm / 3.740 in	48 mm / 1.890 in	68 mm / 2.677 in	68 mm / 2.677 in	68 mm / 2.677 in	71 mm / 2.795 in	35 mm / 1.378 in	60 mm / 2.362 in
Schneidenbreite / Width	22 mm / 0.866 in	27 mm / 1.063 in	27 mm / 1.063 in	27 mm / 1.063 in	27 mm / 1.063 in	50 mm / 1.969 in	6,0 mm / 0.236 in	10 mm / 0.394 in
Dicke / Thickness	1,2 mm / 0.047 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,8 mm / 0.032 in	1,0 mm / 0.039 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	1,3 mm / 0.051 in	0,65 mm / 0.026 in	0,8 mm / 0.032 in	1,0 mm / 0.039 in	1,2 mm / 0.047 in	0,75 mm / 0.030 in	0,6 mm / 0.024 in	0,8 mm / 0.032 in
Art. No.	10222-95-12	10227-48-04	10227-68-06	10227-68-08	10227-68-10	10250-71-06	10335-04	10360-06

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	60 mm / 2.362 in	60 mm / 2.362 in	68 mm / 2.677 in	80 mm / 3.150 in	80 mm / 3.150 in	18 mm / 0.709 in	31 mm / 1.220 in	15 mm / 0.591 in
Schneidenbreite / Width	10 mm / 0.393 in	10 mm / 0.393 in	12 mm / 0.472 in	10 mm / 0.393 in	10 mm / 0.393 in	4,1mm / 0.161 in	6,1 mm / 0.240 in	6,9 mm / 0.272 in
Dicke / Thickness	0,8 mm / 0.032 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	0,8 mm / 0.032 in	1,1mm / 0.043 in	0,3 mm / 0.012 in	0,3 mm / 0.012 in	0,3 mm / 0.012 in
Schnittstärke / Cutting Thickness	1,15 mm / 0.045 in	1,15mm / 0.045 in	1,2 mm / 0.047 in	1,15 mm / 0.045 in	1,3mm / 0.051 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Art. No.	10360-08	10360-10	10368-10	10380-08	10380-11	10404-18-03	10406-31-03	10407-15-03

Zähne geschränkt / Teeth crossed

SYNTHE



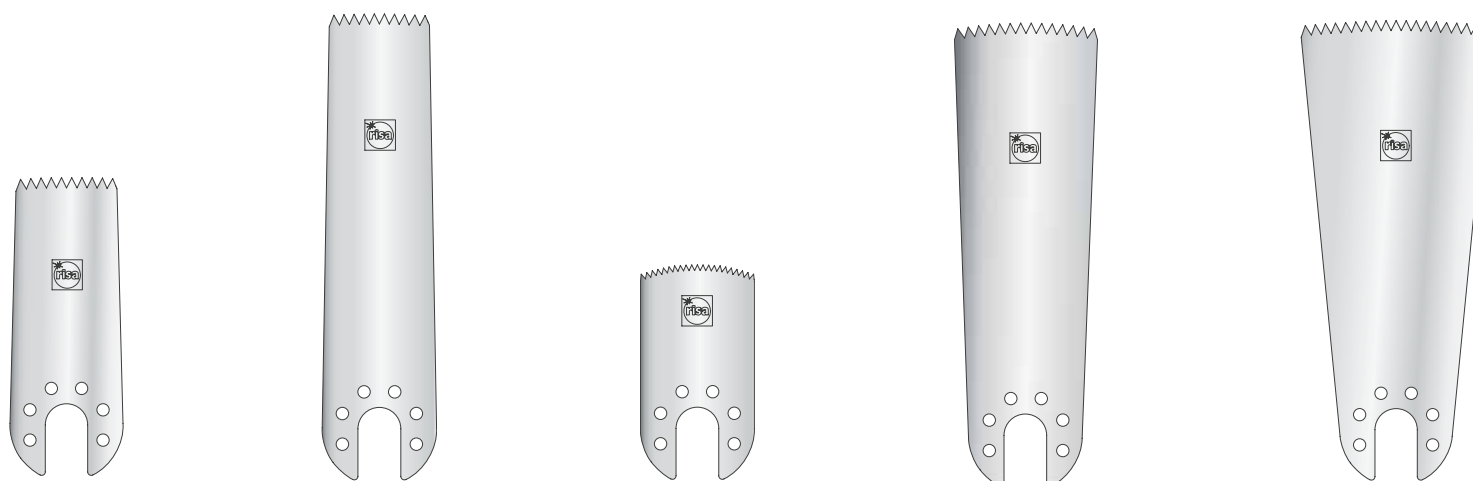
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Nutzlänge / Depth of Cut	22 mm / 0.866 in	15 mm / 0.591 in	31 mm / 1.220 in	50 mm / 1.969 in	27 mm / 1.063 in	30 mm / 1.181 in	20 mm / 0.787 in
Schneidenbreite / Width	7,9 mm / 0.311 in	9,9 mm / 0.390 in	10,1 mm / 0.398 in	10,2 mm / 0.402 in	10,9 mm / 0.429 in	11 mm / 0.433 in	11,7 mm / 0.461 in
Dicke / Thickness	0,3 mm / 0.012 in	0,3 mm / 0.012 in	0,3 mm / 0.012 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,3 mm / 0.012 in
Schnittstärke / Cutting Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in
Art. No.	10408-22-03	10410-15-03	10410-31-03	10410-50-04	10411-27-04	10411-30-05	10412-22-03

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	27 mm / 1.063 in	50 mm / 1.969 in	15 mm / 0.591 in	50 mm / 1.969 in	50 mm / 1.969 in
Schneidenbreite / Width	14,3 mm 0.563 in	14 mm / 0.551 in	16 mm / 0.630 in	19,8 mm / 0.780 in	26,5 mm / 1.043 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,3 mm / 0.012 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in
Art. No.	10414-27-04	10414-50-04	10416-15-03	10420-50-04	10426-50-04

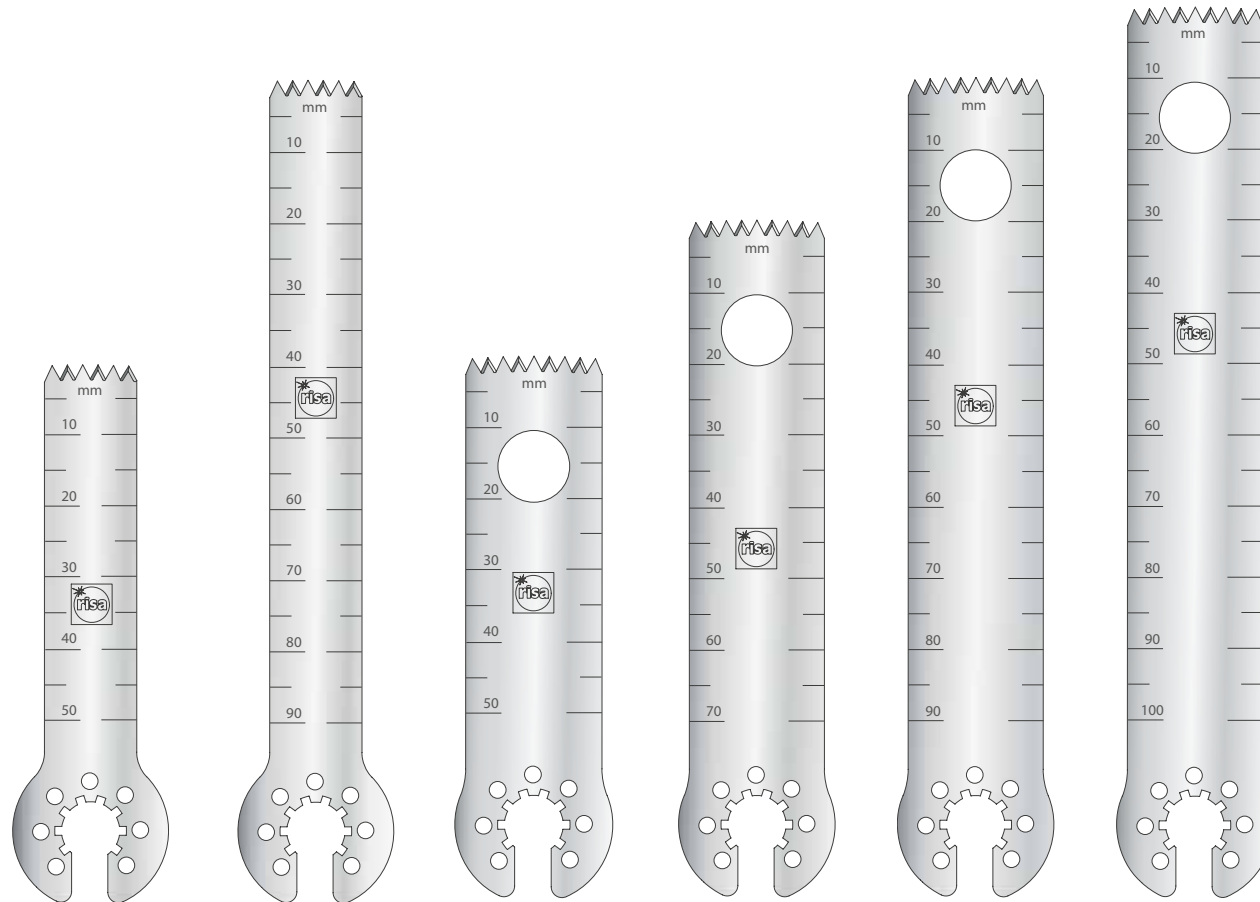
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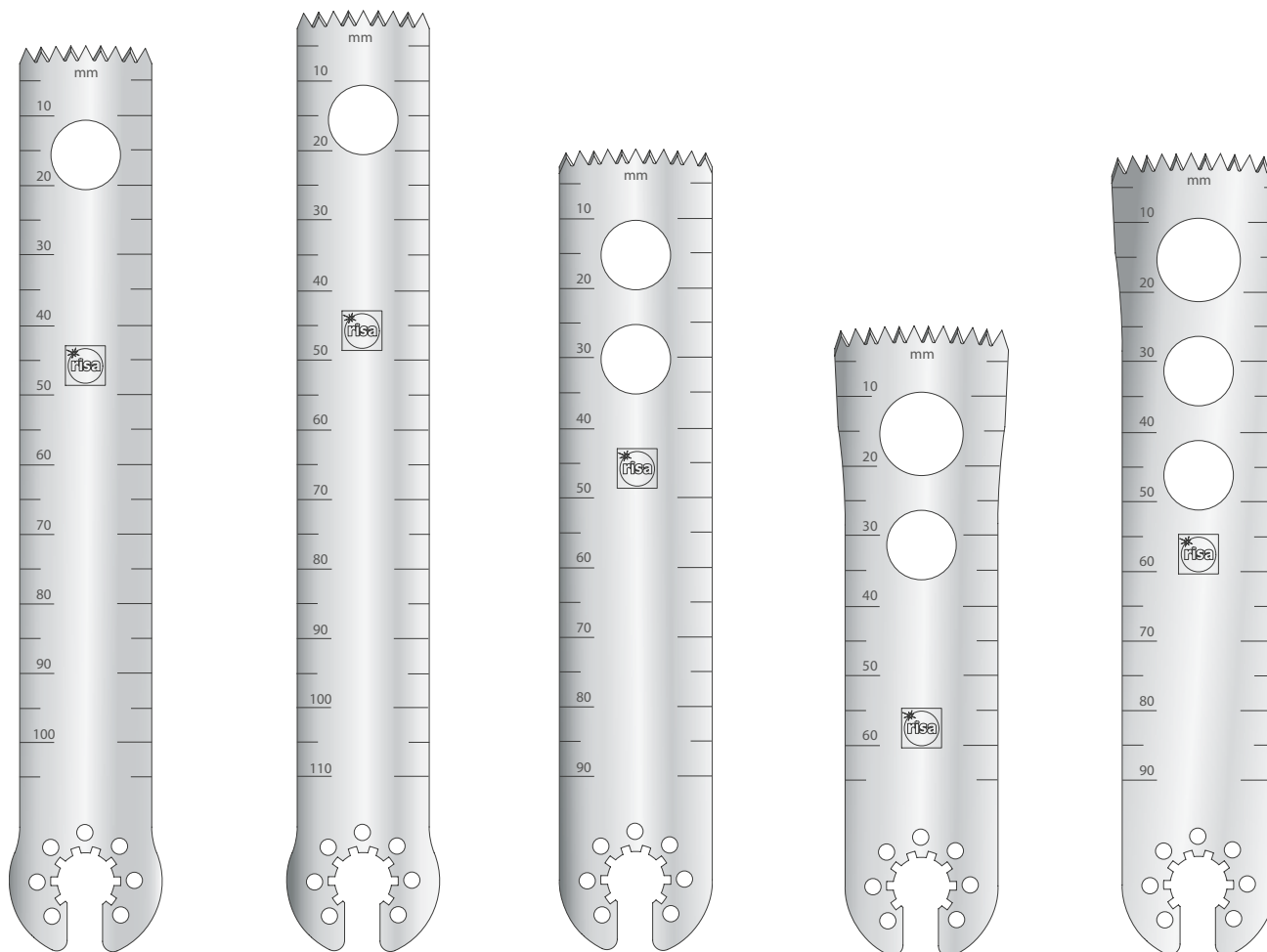
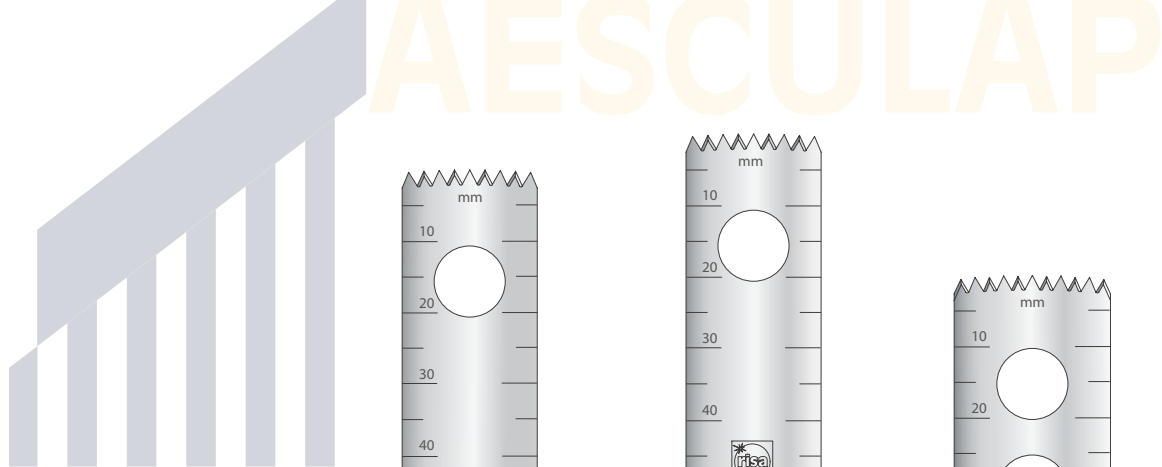


Nutzlänge / Depth of Cut 50 mm / 1.969 in 90 mm / 3.543 in 50 mm / 1.969 in 70 mm / 2.756 in 90 mm / 3.543 in 100 mm / 3.397 in

Schneidenbreite / Width 13 mm / 0.512 in 13 mm / 0.512 in 19 mm / 0.748 in 19 mm / 0.748 in 19 mm / 0.748 in 19 mm / 0.748 in

Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	11113XK-089	11113-089	11119XK-089	11119K-089	11119-089	11119L-089
1,00 mm / 0.039 in	11113XK-100	11113-100	11119XK-100	11119K-100	11119-100	11119L-100
1,19 mm / 0.047 in	11113XK-119	11113-119	11119XK-119	11119K-119	11119-119	11119L-119
1,27 mm / 0.050 in	11113XK-127	11113-127	11119XK-127	11119K-127	11119-127	11119L-127
1,37 mm / 0.054 in	11113XK-137	11113-137	11119XK-137	11119K-137	11119-137	11119L-137
1,47 mm / 0.058 in	11113XK-147	11113-147	11119XK-147	11119K-147	11119-147	11119L-147

Zähne diamantgeschliffen / Teeth diamond polished



Nutzlänge / Depth of Cut	105 mm / 4.134 in	110 mm / 4.330 in	90 mm / 3.543 in	65 mm / 2.559 in	90 mm / 3.543 in
Schneidenbreite / Width	19 mm / 0.748 in	19 mm / 0.748 in	22 mm / 0.866 in	25 mm / 0.984 in	25 mm / 0.984 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	11119XL-089	11119XXL-089	11122-089	11125K-089	11125-089
1,00 mm / 0.039 in	11119XL-100	11119XXL-100	11122-100	11125K-100	11125-100
1,19 mm / 0.047 in	11119XL-119	11119XXL-119	11122-119	11125K-119	11125-119
1,27 mm / 0.050 in	11119XL-127	11119XXL-127	11122-127	11125K-127	11125-127
1,37 mm / 0.054 in	11119XL-137	11119XXL-137	11122-137	11125K-137	11125-137
1,47 mm / 0.058 in	11119XL-147	11119XXL-147	11122-147	11125K-147	11125-147

Zähne diamantgeschliffen / Teeth diamond polished



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Nutzlänge / Depth of Cut	100 mm / 3.937 in	105 mm / 4.134 in	110 mm / 4.330 in	65 mm / 2.559 in	90 mm / 3.543 in
Schneidenbreite / Width	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in	31 mm / 1.220 in	31 mm / 1.220 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	11125L-089	11125XL-089	11125XXL-089	11131K-089	11131-089
1,00 mm / 0.039 in	11125L-100	11125XL-100	11125XXL-100	11131K-100	11131-100
1,19 mm / 0.047 in	11125L-119	11125XL-119	11125XXL-119	11131K-119	11131-119
1,27 mm / 0.050 in	11125L-127	11125XL-127	11125XXL-127	11131K-127	11131-127
1,37 mm / 0.054 in	11125L-137	11125XL-137	11125XXL-137	11131K-137	11131-137
1,47 mm / 0.058 in	11125L-147	11125XL-147	11125XXL-147	11131K-147	11131-147
Zähne diamantgeschliffen / Teeth diamond polished					



Nutzlänge / Depth of Cut	25 mm / 0.984 in	35 mm / 1.378 in	39 mm / 1.535 in	50 mm / 1.969 in	50 mm / 1.969 in	25 mm / 0.984 in	30 mm / 1.181 in	35 mm / 1.378 in
Schneidenbreite / Width	5,0 mm / 0.197 in	5,0 mm / 0.197 in	5,0 mm / 0.197 in	5,0 mm / 0.197 in	9,0 mm / 0.354 in	10,0 mm / 0.394 in	9,9 mm / 0.390 in	10,0 mm / 0.394 in
Dicke / Thickness	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in
Schnittstärke / Cutting Thickness	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	1,2 mm / 0.047 in	1,2 mm / 0.047 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in
Art. No.	11305-25-05	11305-35-05	11305-39-05	11305-50-07	11309-50-07	11310-25-05	11310-30-05	11310-35-05

Zähne geschränkt / Teeth crossed



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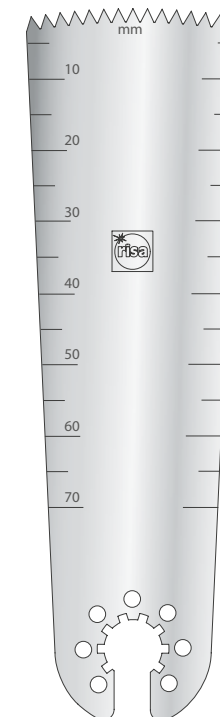
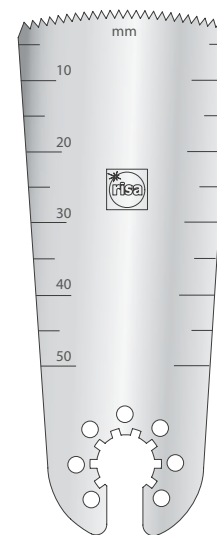
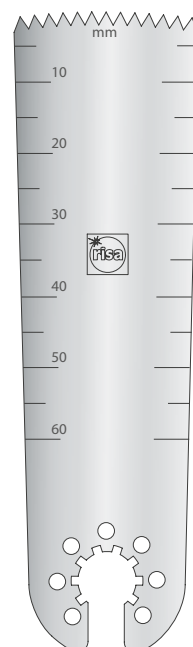
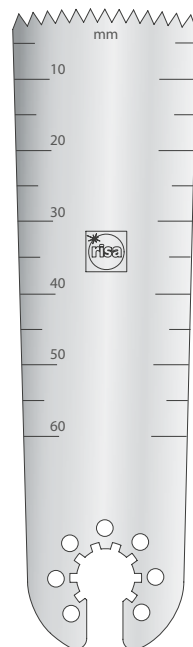
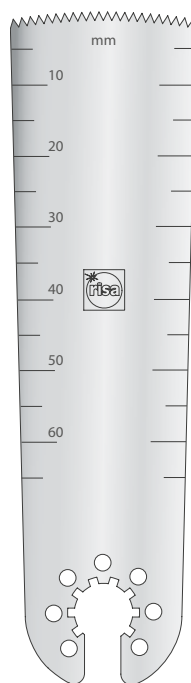
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Nutzlänge / Depth of Cut	50 mm / 1.969 in	63,5 mm / 2.500 in	50 mm / 1.969 in	50 mm / 1.969 in	35 mm / 1.378 in	50 mm / 1.969 in	50 mm / 1.969 in	50 mm / 1.969 in
Schneidenbreite / Width	10 mm / 0.394 in	12,7 mm / 0.500 in	15 mm / 0.590 in	18 mm / 0.709 in	20 mm / 0.787 in	20 mm / 0.787 in	24 mm / 0.945 in	25 mm / 0.984 in
Dicke / Thickness	0,5 mm / 0.020 in	0,6 mm / 0.023 in	0,5 mm / 0.020 in	0,7 mm / 0.028 in	0,5 mm / 0.020 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in
Schnittstärke / Cutting Thickness	0,8 mm / 0.031 in	1,0 mm / 0.039 in	0,8 mm / 0.031 in	1,18 mm / 0.046 in	0,8 mm / 0.031 in	0,9 mm / 0.035 in	1,18 mm / 0.046 in	0,9 mm / 0.035 in
Art. No.	11310-50-05	11313-63-06	11315-50-05	11318-50-07	11320-35-05	11320-50-07	11324-50-07	11325-50-07

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	65 mm / 2.559 in	60 mm / 2.362 in	60 mm / 2.362 in	50 mm / 1.969 in	70 mm / 2.756 in
Schneidenbreite / Width	25,0 mm / 0.984 in	25,9 mm / 1.020 in	25,9 mm / 1.020 in	30,0 mm / 1.181 in	30,0 mm / 1.181 in
Dicke / Thickness	0,7 mm / 0.028 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,7 mm / 0.028 in	1,0 mm / 0.039 in
Schnittstärke / Cutting Thickness	0,9 mm / 0.035 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	0,9 mm / 0.035 in	1,4 mm / 0.055 in
Art. No.	11325-65-07	11326-60-06	11326-60-08	11330-50-07	11330-70-10

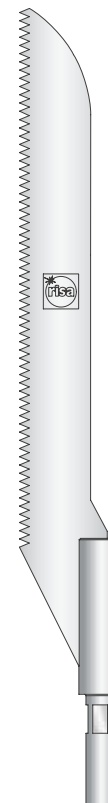
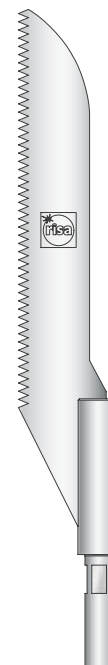
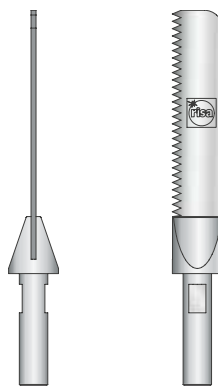
Zähne geschränkt / Teeth crossed



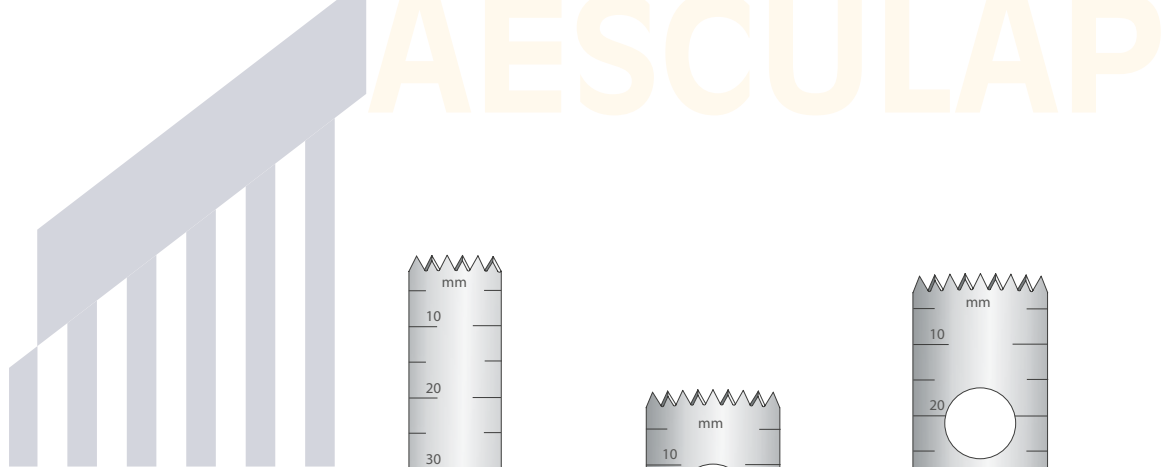
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Nutzlänge / Depth of Cut	34 mm / 1.339 in	55 mm / 2.165 in	75 mm / 2.953 in
Schneidenbreite / Width			
Dicke / Thickness	0,6 mm / 0.024 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in
Schnittstärke / Cutting Thickness	1,2 mm / 0.047 in	1,2 mm / 0.047 in	1,2 mm / 0.047 in
Art. No.	11534-06	11555-10	11575-10
Zähne geschränkt / Teeth crossed			



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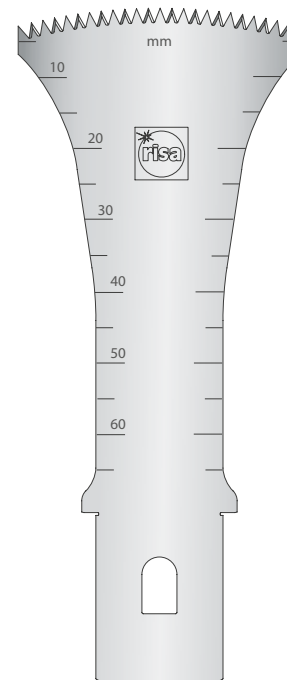
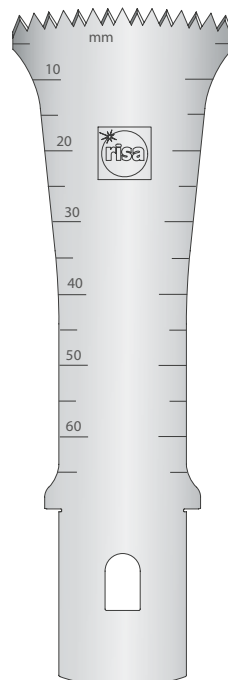
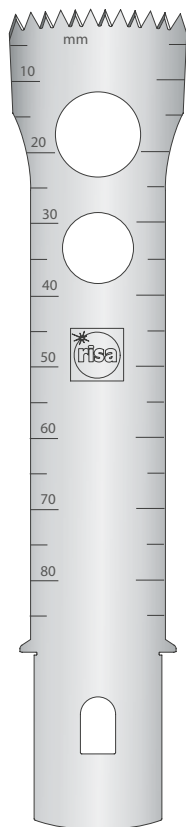
Nutzlänge / Depth of Cut	90 mm / 3.543 in	70 mm / 2.756 in	90 mm / 3.543 in	65 mm / 2.559 in	90 mm / 3.543 in	65 mm / 2.559 in
Schneidenbreite / Width	13 mm / 0.512 in	19 mm / 0.748 in	19 mm / 0.748 in	20 mm / 0.787 in	22 mm / 0.866 in	25 mm / 0.984 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	11713-089	11719K-089	11719-089	11720K-089	11722-089	11725K-089
1,00 mm / 0.039 in	11713-100	11719K-100	11719-100	11720K-100	11722-100	11725K-100
1,19 mm / 0.047 in	11713-119	11719K-119	11719-119	11720K-119	11722-119	11725K-119
1,27 mm / 0.050 in	11713-127	11719K-127	11719-127	11720K-127	11722-127	11725K-127
1,37 mm / 0.054 in	11713-137	11719K-137	11719-137	11720K-137	11722-137	11725K-137
1,47 mm / 0.058 in	11713-147	11719K-147	11719-147	11720K-147	11722-147	11725K-147

Zähne diamantgeschliffen / Teeth diamond polished

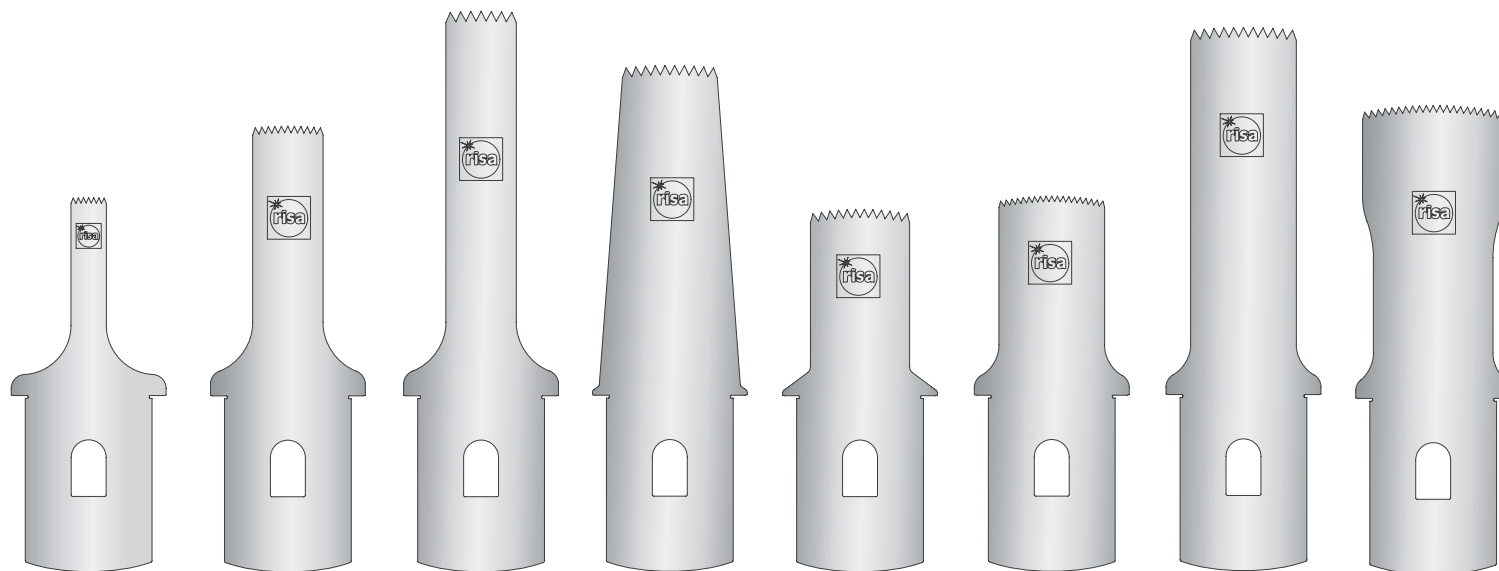


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Nutzlänge / Depth of Cut	90 mm / 3.543 in	65 mm / 3.543 in	65 mm / 2.559 in
Schneidenbreite / Width	25 mm / 0.984 in	31 mm / 1.220 in	40 mm / 1.575 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	11725-089	11731K-089	11740K-089
1,00 mm / 0.039 in	11725-100	11731K-100	11740K-100
1,19 mm / 0.047 in	11725-119	11731K-119	11740K-119
1,27 mm / 0.050 in	11725-127	11731K-127	11740K-127
1,37 mm / 0.054 in	11725-137	11731K-137	11740K-137
1,47 mm / 0.058 in	11725-147	11731K-147	11740K-147
Zähne diamantgeschliffen / Teeth diamond polished			



Nutzlänge / Depth of Cut	25 mm / 0.984 in	35 mm / 1.378 in	50 mm / 1.969 in	48 mm / 1.890 in	23 mm / 0.906 in	25 mm / 0.984 in	50 mm / 1.969 in	35 mm / 1.378 in
Schneidenbreite / Width	5 mm / 0.197 in	10 mm / 0.394 in	10 mm / 0.394 in	13 mm / 0.512 in	14 mm / 0.551 in	15 mm / 0.591 in	15 mm / 0.591 in	20 mm / 0.787 in
Dicke / Thickness	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in
Schnittstärke / Cutting Thickness	0,5 mm / 0.020 in	0,8 mm / 0.031 in	0,8 mm / 0.031 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,5 mm / 0.020 in	0,8 mm / 0.031 in	0,8 mm / 0.031 in
Art. No.	11805-25-05	11810-35-05	11810-50-05	11813-48-04	11814-23-04	11815-25-05	11815-50-05	11820-35-05

Zähne geschränkt / Teeth crossed



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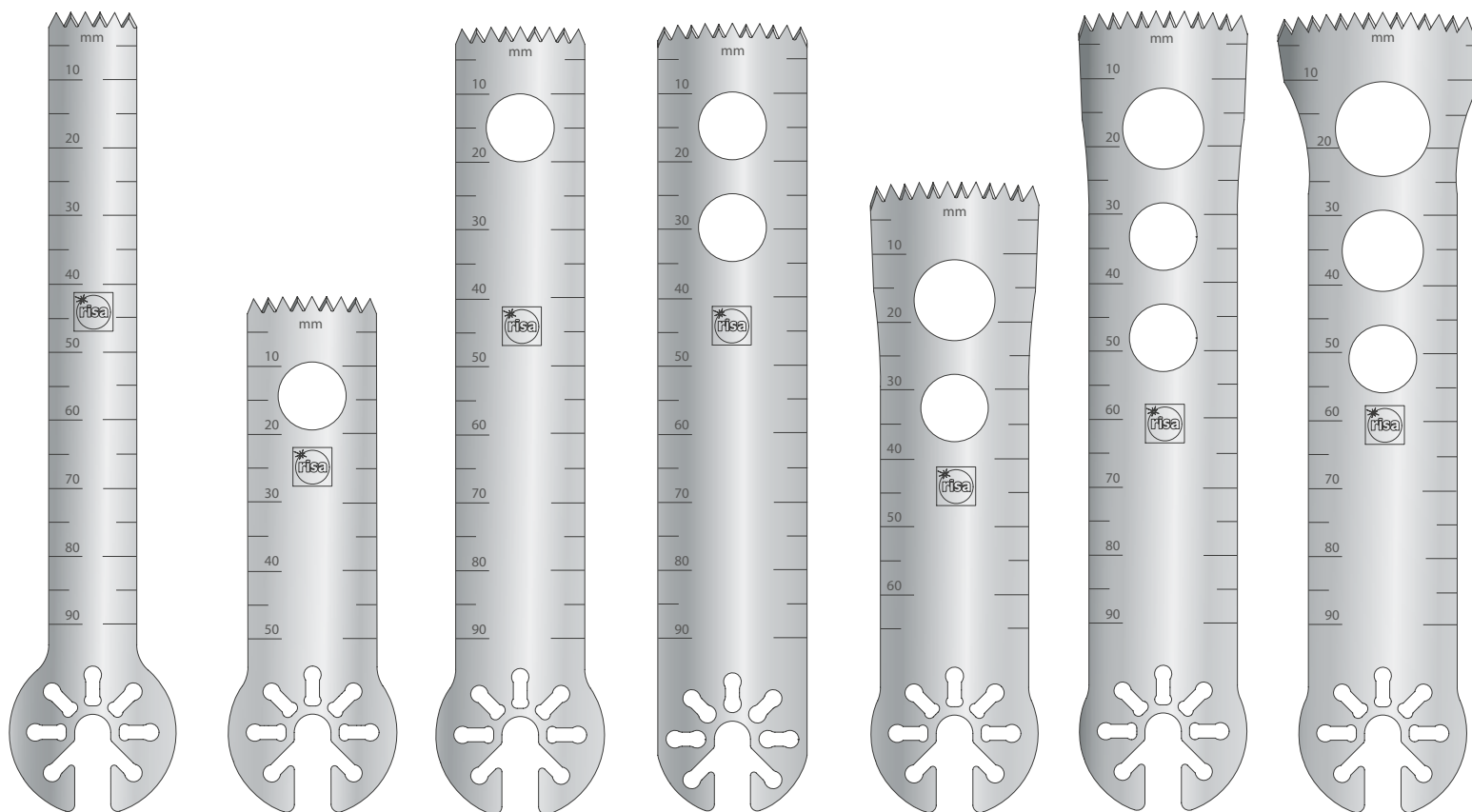
Nutzlänge / Depth of Cut	50 mm / 1.969 in	50 mm / 1.969 in	48 mm / 1.890 in	65 mm / 2.756 in	50 mm / 1.969 in	50 mm / 1.969 in
Schneidenbreite / Width	20 mm / 0.787 in	25 mm / 0.984 in	27,5 mm / 1.083 in	27 mm / 1.063 in	30 mm / 1.181 in	40 mm / 1.575 in
Dicke / Thickness	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in
Schnittstärke / Cutting Thickness	0,9 mm / 0.035 in	0,9 mm / 0.035 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,9 mm / 0.035 in	0,9 mm / 0.035 in
Art. No.	11820-50-07	11825-50-07	11827-48-04	11827-65-06	11830-50-07	11840-50-07
Zähne geschränkt / Teeth crossed						

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Nutzlänge / Depth of Cut	90 mm / 3.543 in	50 mm / 1.969 in	90 mm / 3.543 in	90 mm / 3.543 in	65 mm / 2.559 in	90 mm / 3.543 in	90 mm / 3.543 in
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Schneidenbreite / Width	13 mm / 0.512 in	19 mm / 0.748 in	19 mm / 0.748 in	22 mm / 0.866 in	25 mm / 0.984 in	25 mm / 0.984 in	31 mm / 1.220 in
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Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	12413-089	12419XK-089	12419-089	12422-089	12425K-089	12425-089	12431-089
1,00 mm / 0.039 in	12413-100	12419XK-100	12419-100	12422-100	12425K-100	12425-100	12431-100
1,19 mm / 0.047 in	12413-119	12419XK-119	12419-119	12422-119	12425K-119	12425-119	12431-119
1,27 mm / 0.050 in	12413-127	12419XK-127	12419-127	12422-127	12425K-127	12425-127	12431-127
1,37 mm / 0.054 in	12413-137	12419XK-137	12419-137	12422-137	12425K-137	12425-137	12431-137
1,47 mm / 0.058 in	12413-147	12419XK-147	12419-147	12422-147	12425K-147	12425-147	12431-147

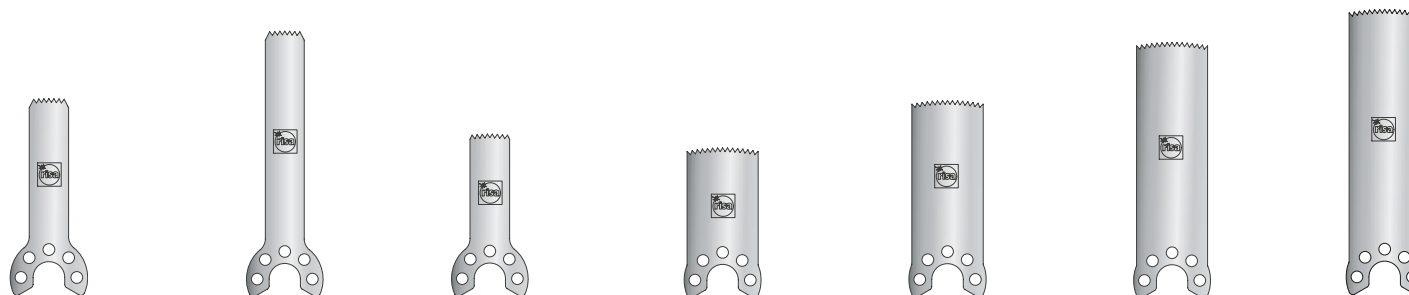
Zähne diamantgeschliffen / Teeth diamond polished

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Nutzlänge / Depth of Cut	18,5 mm / 0.728 in	28,0 mm / 1.102 in	14,0 mm / 0.551 in	12,0 mm / 0.472 in	18,5 mm / 0.728 in	27,0 mm / 1.063 in	31,0 mm / 1.220 in
Schneidenbreite / Width	5,5 mm / 0.217 in	5,0 mm / 0.197 in	5,6 mm / 0.220 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,58 mm / 0.023 in	0,55 mm / 0.022 in	0,55 mm / 0.022 in	0,55 mm / 0.021 in	0,55 mm / 0.022 in	0,55 mm / 0.022 in	0,55 mm / 0.022 in
Art. No.	12205-18-04	12205-28-04	12206-14-04	12210-12-04	12210-18-04	12210-27-04	12210-31-04

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	10,5 mm / 0.413 in	25,5 mm / 1.004 in	25,5 mm / 1.004 in	25,5 mm / 1.004 in	34,0 mm / 1.339 in	15,0 mm / 0.590 in	25,5 mm / 1.004 in	25,5 mm / 1.004 in
Schneidenbreite / Width	4,3 mm / 0.169 in	4,5 mm / 0.177 in	5,5 mm / 0.217 in	5,5 mm / 0.217 in	6,0 mm / 0.236 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,55 mm / 0.022 in	0,66 mm / 0.026 in	0,6 mm / 0.024 in	0,66 mm / 0.026 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in
Art. No.	12304-10-04	12304-25-04	12305-25-04	12305G-25-04	12306-34-04	12309-15-04	12309-25-04	12309G-25-04

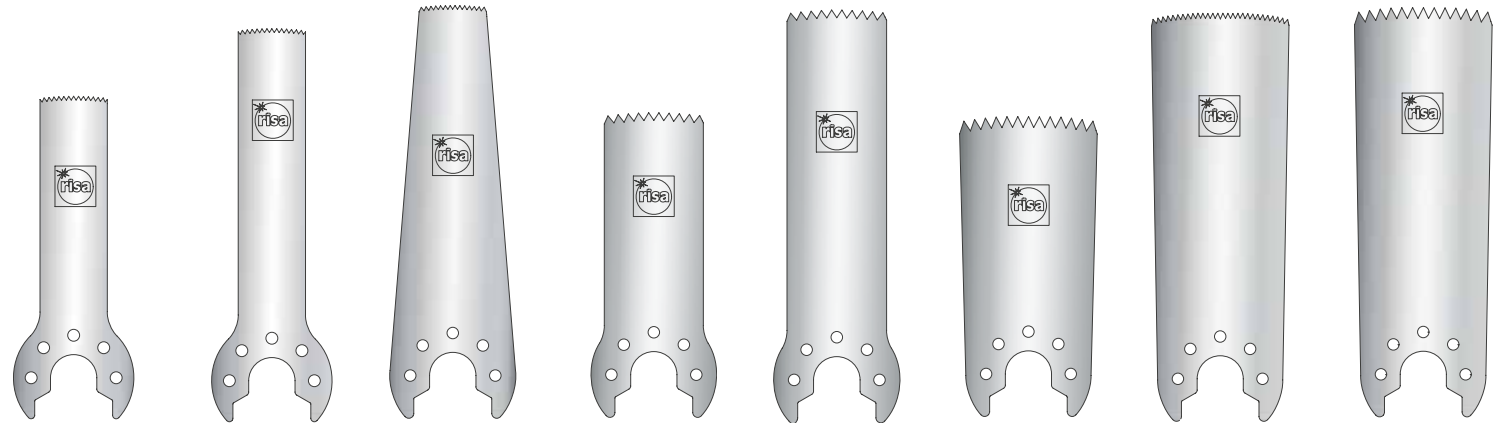
Zähne geschränkt / Teeth crossed

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Nutzlänge / Depth of Cut	31,0 mm / 1.220 in	41,0 mm / 1.614 in	41,0 mm / 1.614 in	25,5 mm / 1.004 in	41,0 mm / 1.614 in	25,5 mm / 1.004 in	41,0 mm / 1.614 in	41,0 mm / 1.614 in
Schneidenbreite / Width	9,5 mm / 0.374 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	14,0 mm / 0.551 in	14,0 mm / 0.551 in	19,5 mm / 0.768 in	19,5 mm / 0.768 in	19,5 mm / 0.768 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,66 mm / 0.026 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in
Art. No.	12309-31-04	12309-41-04	12309a-41-04	12314G-25-04	12314G-41-04	12319G-25-04	12319-41-04	12319G-41-04

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	25,5 mm / 1.004 in	34,0 mm / 1.339 in	15,2 mm / 0.598 in	34,0 mm / 1.339 in	34,0 mm / 1.339 in	25,5 mm / 1.004 in	25,5 mm / 1.004 in	25,5 mm / 1.004 in
Schneidenbreite / Width	4,3 mm / 0.169 in	4,0 mm / 0.157 in	4,5 mm / 0.177 in	5,0 mm / 0.197 in	6,0 mm / 0.236 in	5,8 mm / 0.228 in	9,4 mm / 0.370 in	9,5 mm / 0.374 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,55 mm / 0.022 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,50 mm / 0.020 in	0,65 mm / 0.026 in	0,65 mm / 0.026 in	0,65 mm / 0.026 in	0,6 mm / 0.024 in
Art. No.	12504-25-04	12504-34-04	12505-15-04	12505-34-04	12506-34-04	12506G-25-04	12509-25-04	12509R-25-04

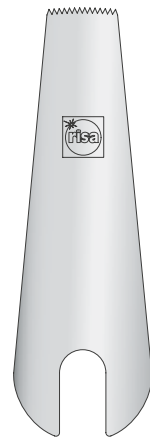
Zähne geschränkt / Teeth crossed

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Nutzlänge / Depth of Cut	41,0 mm / 1.614 in	32,0 mm / 1.260 in	41,0 mm / 1.614 in	25,5 mm / 1.004 in	24,9 mm / 0.980 in	41,0 mm / 1.614 in
Schneidenbreite / Width	9,8 mm / 0.386 in	12,0 mm / 0.472 in	13,7 mm / 0.539 in	14,0 mm / 0.551 in	19,0 mm / 0.748 in	19,0 mm / 0.748 in
Dicke / Thickness	0,4 mm / 0.016 in	0,8 mm / 0.031 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,65 mm / 0.026 in	1,3 mm / 0.051 in	0,65 mm / 0.026 in	0,60 mm / 0.026 in	0,55 mm / 0.022 in	0,7 mm / 0.028 in
Art. No.	12510-41-04	12512-32-08	12513G-41-04	12514G-25-04	12519-25-04	12519G-41-04

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	30,0 mm / 1.181 in	38,0 mm / 1.496 in	25,0 mm / 0.984 in	48,5 mm / 1.909 in	63,5 mm / 2.500 in	41,0 mm / 1.614 in	63,5 mm / 2.500 in	71,0 mm / 2.795 in
Schneidenbreite / Width	5,4 mm / 0.213 in	8,5 mm / 0.335 in	9,5 mm / 0.374 in	13,7 mm / 0.539 in	12,7 mm / 0.500 in	19,0 mm / 0.748 in	19,0 mm / 0.748 in	19,3 mm / 0.760 in
Dicke / Thickness	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,9 mm / 0.035 in
Schnittstärke / Cutting Thickness	1,1 mm / 0.043 in	0,8 mm / 0.031 in	0,6 mm / 0.024 in	0,65 mm / 0.026 in	1,0 mm / 0.039 in	0,8 mm / 0.031 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in
Art. No.	12605G-30-06	12609G-38-04	12610-25-04	12613-48-04	12613-63-06	12619-41-04	12619-63-06	12619-71-09

Zähne geschränkt / Teeth crossed



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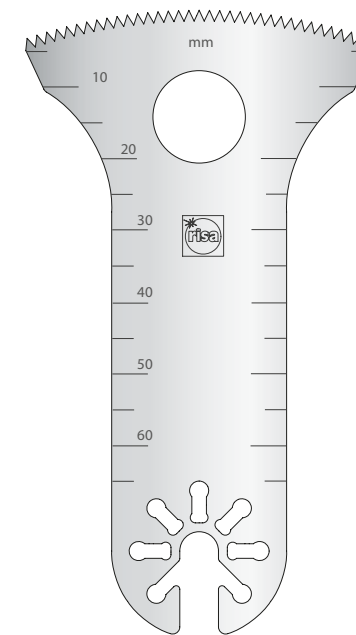
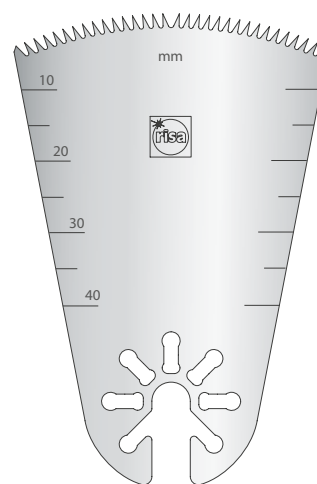
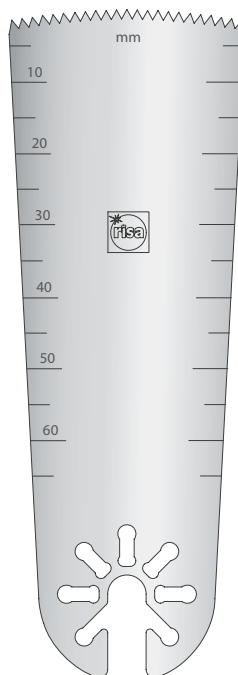
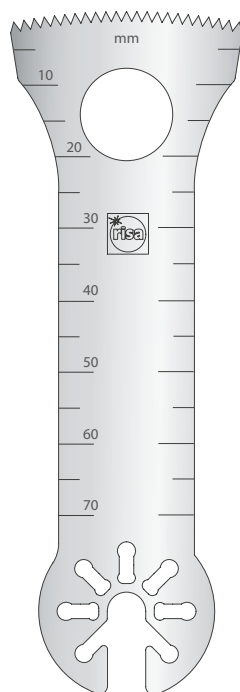
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Nutzlänge / Depth of Cut	71,0 mm / 2.795 in	90,0 mm / 3.543 in	50,0 mm / 1.969 in	47,0 mm / 1.850 in	68,0 mm / 2.677 in	60,0 mm / 2.362 in	63,5 mm / 2.500 in
Schneidenbreite / Width	19,3 mm / 0.760 in	22,5 mm / 0.886 in	24,0 mm / 0.945 in	27,0 mm / 1.063 in	27,0 mm / 1.063 in	30,0 mm / 1.181 in	32,6 mm / 1.283 in
Dicke / Thickness	1,27 mm / 0.050 in	1,2 mm / 0.047 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	1,7 mm / 0.067 in	1,2 mm / 0.047 in	1,1 mm / 0.043 in	0,65 mm / 0.026 in	0,8 mm / 0.031 in	0,9 mm / 0.035 in	1,0 mm / 0.039 in
Art. No.	12619-71-127	12622-90-12	12624-50-06	12627-47-04	12627-68-06	12630-60-08	12632-63-06

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Nutzlänge / Depth of Cut	71,0 mm / 2.795 in	64,0 mm / 2.520 in	40,0 mm / 1.575 in	63,5 mm / 2.500 in
Schneidenbreite / Width	32,9 mm / 1.295 in	33,1 mm / 1.303 in	44,1 mm / 1.736 in	49,0 mm / 1.929 in
Dicke / Thickness	1,27 mm / 0.050 in	0,8 mm / 0.031 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	1,7 mm / 0.067 in	1,2 mm / 0.047 in	0,8 mm / 0.031 in	1,0 mm / 0.039 in
Art. No.	12632-71-127	12633-64-08	12644-40-04	12649-63-06

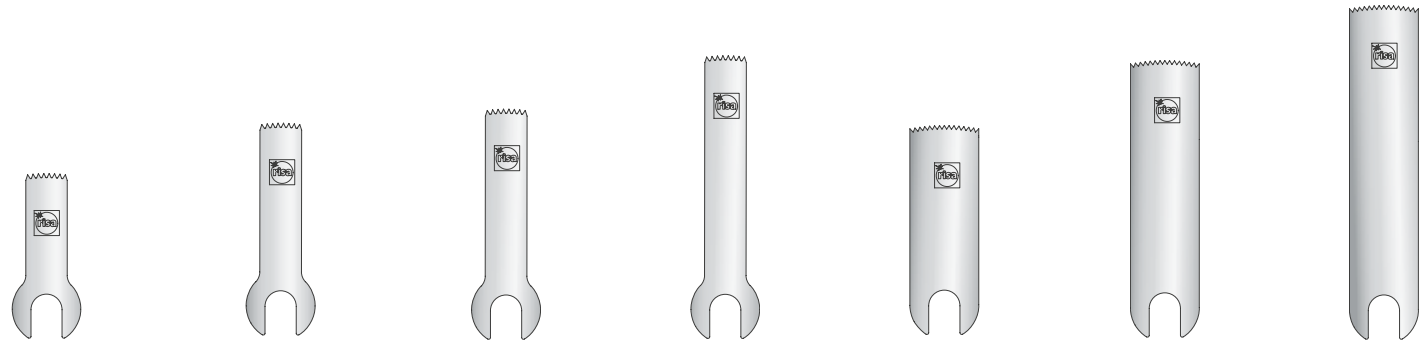
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Nutzlänge / Depth of Cut	12,0 mm / 0.472 in	18,5 mm / 0.728 in	21,0 mm / 0.827 in	28,5 mm / 1.122 in	18,5 mm / 0.728 in	27,0 mm / 1.063 in	35,0 mm / 1.378 in
Schneidenbreite / Width	5,8 mm / 0.228 in	5,8 mm / 0.228 in	5,8 mm / 0.228 in	5,8 mm / 0.228 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in
Art. No.	12705-12-04	12705-18-04	12705-21-04	12705-28-04	12709-18-04	12709-27-04	12709-35-04

Zähne geschränkt / Teeth crossed

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Nutzlänge / Depth of Cut	25,4 mm / 1.000 in	37,5 mm / 1.467 in	38,0 mm / 1.496 in	38,0 mm / 1.496 in	52,8 mm / 2.079 in	73,5 mm / 2.894 in	88,0 mm / 3.465 in	88,0 mm / 3.465 in
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Schneidenbreite / Width								
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Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,6 mm / 0.024 in	1,2mm / 0.047 in
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Schnittstärke / Cutting Thickness	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,1 mm / 0.043 in	1,0 mm / 0.039 in	1,1 mm / 0.043 in	1,7mm / 0.067 in
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Art. No.	12825-04	12837-04	12838-04	12838a-04	12852-06	12873-08	12888-06	12888-12
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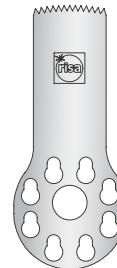
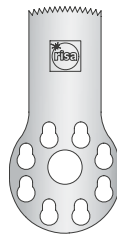
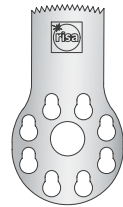
Zähne geschränkt / Teeth crossed								
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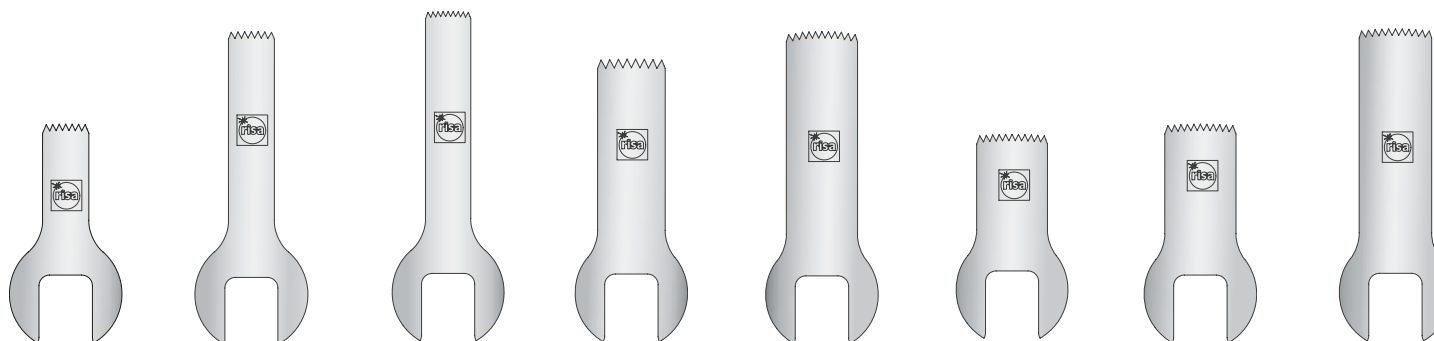
BiQ
medical

LINVATEC 3M



Nutzlänge / Depth of Cut	10,0 mm / 0.394 in	15,8 mm / 0.622 in	20,0 mm / 0.787 in	31,8 mm / 1.252 in	31,1 mm / 1.224 in
Schneidenbreite / Width	10,0 mm / 0.394 in	10,2 mm / 0.402 in	10,0 mm / 0.394 in	10,2 mm / 0.402 in	10,0 mm / 0.394 in
Dicke / Thickness	0,4 mm / 0.016 in	0,7 mm / 0.028 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in
Schnittstärke / Cutting Thickness	0,7 mm / 0.028 in	1,0 mm / 0.039 in	0,7 mm / 0.028 in	0,64 mm / 0.025 in	1,0 mm / 0.039 in
Art. No.	13210-10-04	13210-15-07	13210-20-04	13210-31-04	13210-31-07

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	14,2 mm / 0.559 in	25,0 mm / 0.984 in	30,0 mm / 1.181 in	25,0 mm / 0.984 in	27,4 mm / 1.079 in	10,0 mm / 0.394 in	14,2 mm / 0.559 in	25,0 mm / 0.984 in
Schneidenbreite / Width	6,5 mm / 0.256 in	6,4 mm / 0.252 in	6,4 mm / 0.252 in	9,5 mm / 0.374 in	9,5 mm / 0.374 in	10,0 mm / 0.394 in	10,0 mm / 0.394 in	10,0 mm / 0.394 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,5 mm / 0.020 in	0,65 mm / 0.026 in	0,65 mm / 0.026 in	0,5 mm / 0.020 in	0,65 mm / 0.026 in	0,7 mm / 0.028 in	0,5 mm / 0.020 in	0,7 mm / 0.028 in
Art. No.	13306-14-04	13306-25-04	13306-30-04	13309-25-04	13309-27-04	13310-10-04	13310-14-04	13310-25-04

Zähne geschränkt / Teeth crossed

LINVATEC 3M



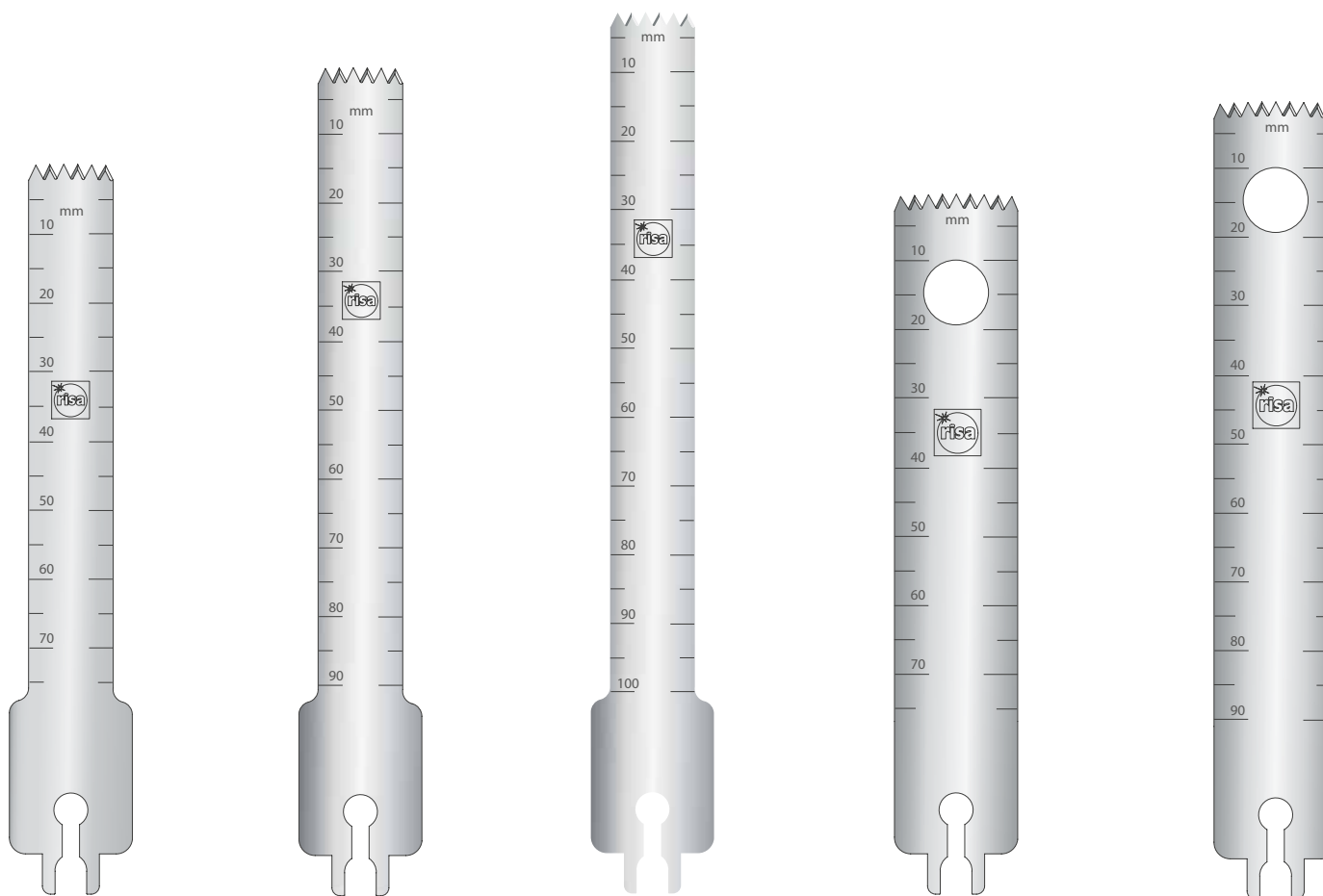
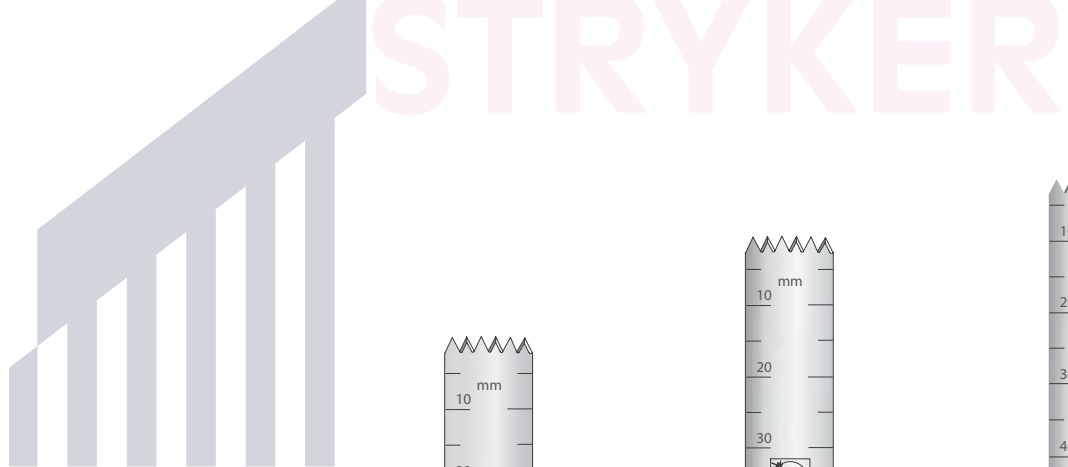
Hi-Class-Med
from Tuttlingen / Germany

BiQ
medical



Nutzlänge / Depth of Cut	30,0 mm / 1.181 in	27,4 mm / 1.079 in	42,7 mm / 1.681 in	10,0 mm / 0.394 in	42,7 mm / 1.681 in
Schneidenbreite / Width	10,0 mm / 0.394 in	14,0 mm / 0.551 in	14,0 mm / 0.551 in	15,5 mm / 0.610 in	19,0 mm / 0.748 in
Dicke / Thickness	0,7 mm / 0.028 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	1,0 mm / 0.039 in	0,65 mm / 0.026 in	0,5 mm / 0.020 in	1,0 mm / 0.039 in	0,5 mm / 0.020 in
Art. No.	13310-30-07	13314-27-04	13314-42-04	13315-10-07	13319-42-04

Zähne geschränkt / Teeth crossed



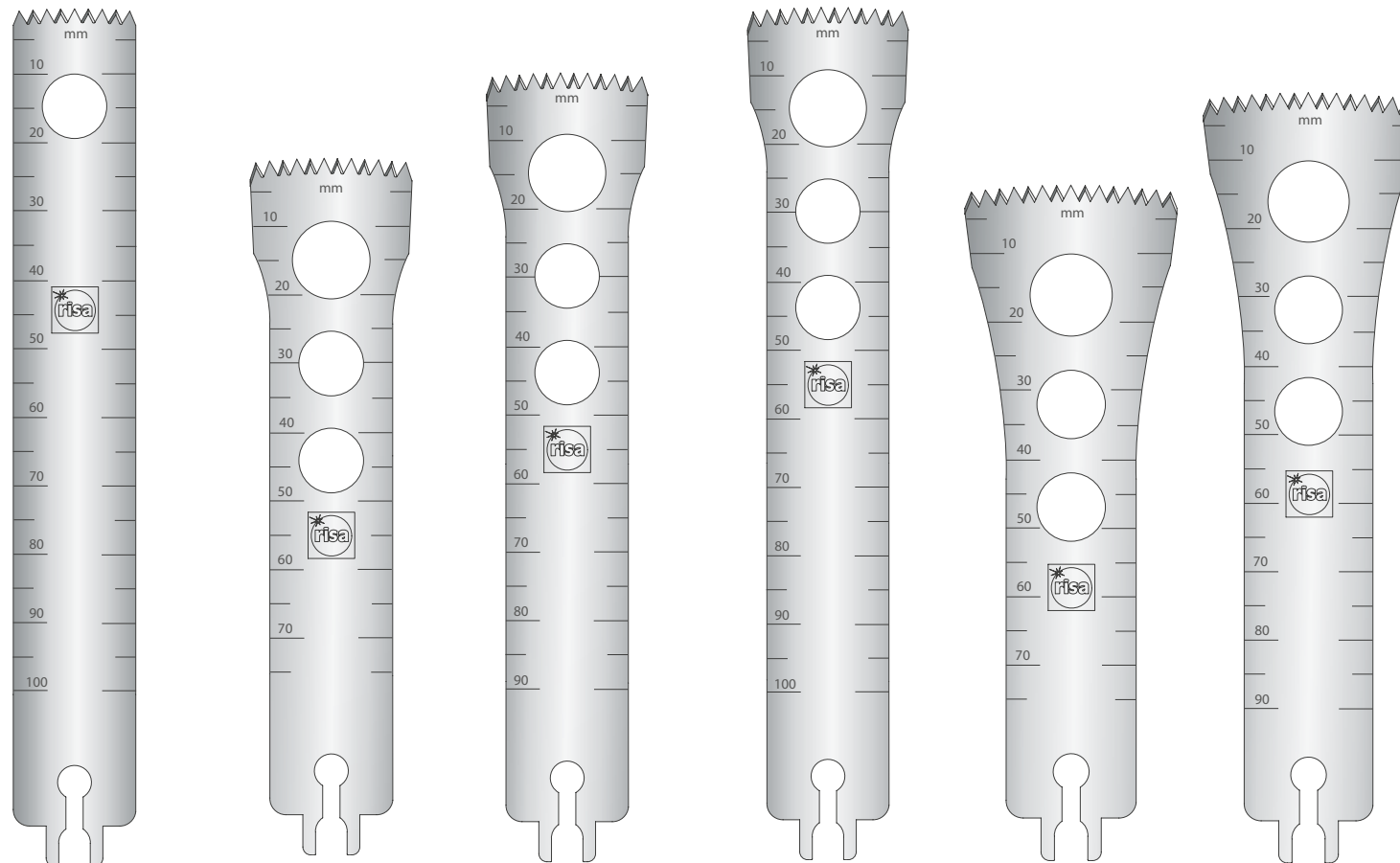
Nutzlänge / Depth of Cut	75 mm / 2.953 in	90 mm / 3.543 in	100 mm / 3.937 in	75 mm / 2.953 in	90 mm / 3.543 in
Schneidenbreite / Width	13 mm / 0.512 in	13 mm / 0.512 in	13 mm / 0.512 in	19 mm / 0.748 in	19 mm / 0.748 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	14913K-089	14913-089	14913L-089	14919K-089	14919-089
1,00 mm / 0.039 in	14913K-100	14913-100	14913L-100	14919K-100	14919-100
1,19 mm / 0.047 in	14913K-119	14913-119	14913L-119	14919K-119	14919-119
1,27 mm / 0.050 in	14913K-127	14913-127	14913L-127	14919K-127	14919-127
1,37 mm / 0.054 in	14913K-137	14913-137	14913L-137	14919K-137	14919-137
1,47 mm / 0.058 in	14913K-147	14913-147	14913L-147	14919K-147	14919-147

Zähne diamantgeschliffen / Teeth diamond polished



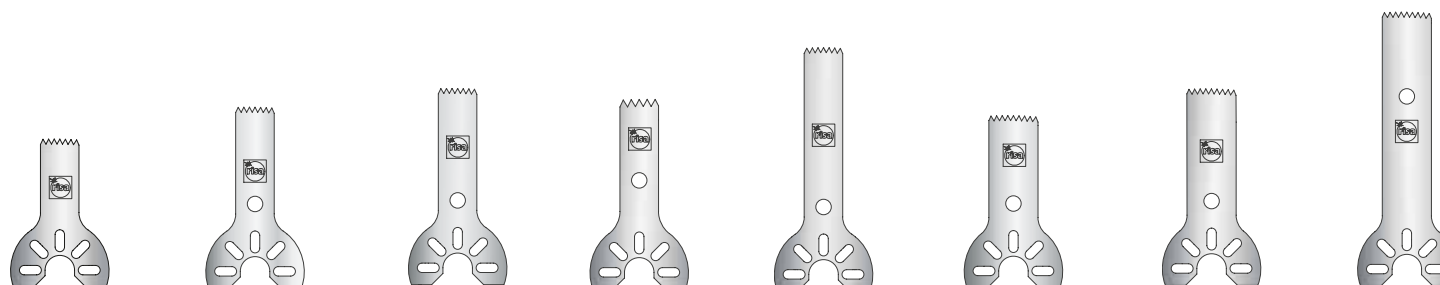
Hi-Class-Med
from Tuttlingen / Germany

BiQ
medical



d

Nutzlänge / Depth of Cut	100 mm / 3.937 in	75 mm / 2.953 in	90 mm / 3.543 in	100 mm / 3.937 in	75 mm / 2.953 in	90 mm / 3.543 in
Schneidenbreite / Width	19 mm / 0.748 in	25 mm / 0.984 in	25 mm / 0.984 in	25 mm / 0.984 in	31 mm / 1.220 in	31 mm / 1.220 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	14919L-089	14925K-089	14925-089	14925L-089	14931K-089	14931-089
1,00 mm / 0.039 in	14919L-100	14925K-100	14925-100	14925L-100	14931K-100	14931-100
1,19 mm / 0.047 in	14919L-119	14925K-119	14925-119	14925L-119	14931K-119	14931-119
1,27 mm / 0.050 in	14919L-127	14925K-127	14925-127	14925L-127	14931K-127	14931-127
1,37 mm / 0.054 in	14919L-137	14925K-137	14925-137	14925L-137	14931K-137	14931-137
1,47 mm / 0.058 in	14919L-147	14925K-147	14925-147	14925L-147	14931K-147	14931-147
Zähne geschränkt / Teeth crossed						



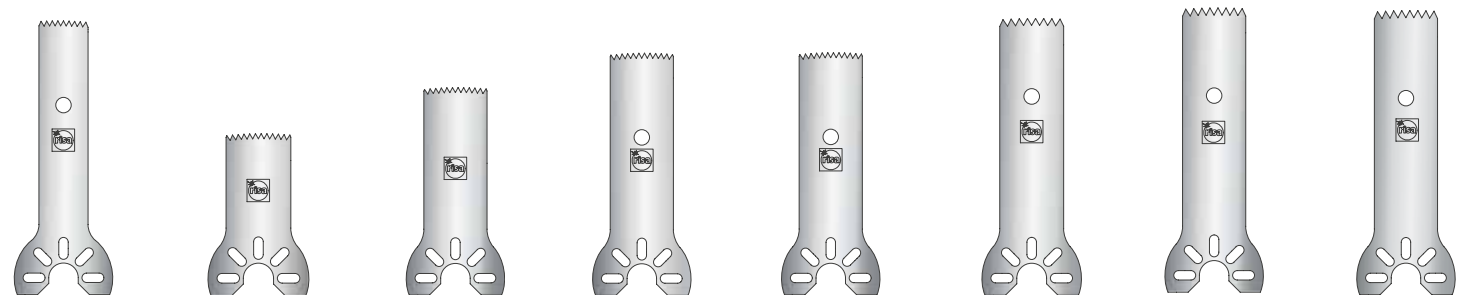
Nutzlänge / Depth of Cut	11,5 mm / 0.453 in	15,0 mm / 0.591 in	18,0 mm / 0.709 in	18,0 mm / 0.709 in	25,0 mm / 0.984 in	15,0 mm / 0.591 in	18,5 mm / 0.728 in	29,5 mm / 1.161 in
Schneidenbreite / Width	5,5 mm / 0.217 in	5,5 mm / 0.217 in	5,5 mm / 0.217 in	5,5 mm / 0.217 in	5,5 mm / 0.217 in	7,0 mm / 0.276 in	7,0 mm / 0.276 in	7,0 mm / 0.276 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in
Art. No.	14205-11-04	14205-15-04	14205-18-04	14205G-18-04	14205-25-04	14207-15-04	14207-18-04	14207-29-04

Zähne geschränkt / Teeth crossed



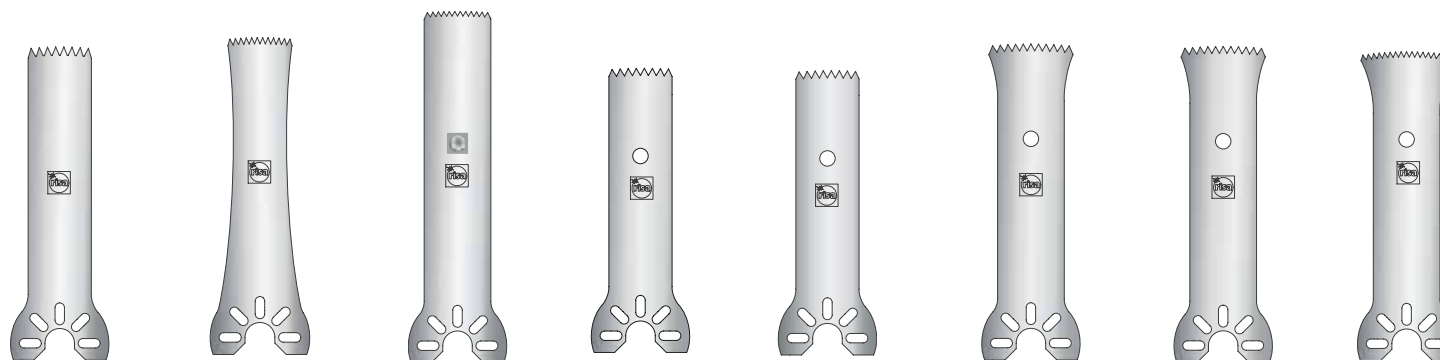
Hi-Class-Med
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medical



Nutzlänge / Depth of Cut	29,5 mm / 1.161 in	11,5 mm / 0.453 in	18,5 mm / 0.728 in	25,0 mm / 0.984 in	25,0 mm / 0.984 in	28,0 mm / 1.102 in	31,0 mm / 1.220 in	31,0 mm / 1.220 in
Schneidenbreite / Width	7,0 mm / 0.276 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in
Dicke / Thickness	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in
Schnittstärke / Cutting Thickness	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,5 mm / 0.020 in	0,6 mm / 0.024 in
Art. No.	14207-29-05	14209-11-04	14209-18-04	14209-25-04	14209-25-05	14209G-28-05	14209-31-04	14209-31-05

Zähne geschränkt / Teeth crossed



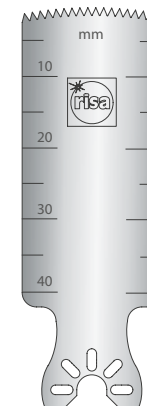
Nutzlänge / Depth of Cut	35,0 mm / 1.378 in	35,0 mm / 1.378 in	40,0 mm / 1.575 in	31,0 mm / 1.220 in	31,0 mm / 1.220 in	34,5 mm / 1.358 in	34,5 mm / 1.358 in	34,5 mm / 1.358 in
Schneidenbreite / Width	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,5 mm / 0.374 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	12,0 mm / 0.472 in	12,0 mm / 0.472 in	13,0 mm / 0.512 in
Dicke / Thickness	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,8 mm / 0.031 in	0,6 mm / 0.024 in	0,7 mm / 0.028 in	0,5 mm / 0.020 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,5 mm / 0.020 in
Art. No.	14209-35-06	14209a-35-04	14209S-40-04	14209G-31-04	14209G-31-05	14212G-34-04	14212G-34-05	14213-34-04

Zähne geschränkt / Teeth crossed



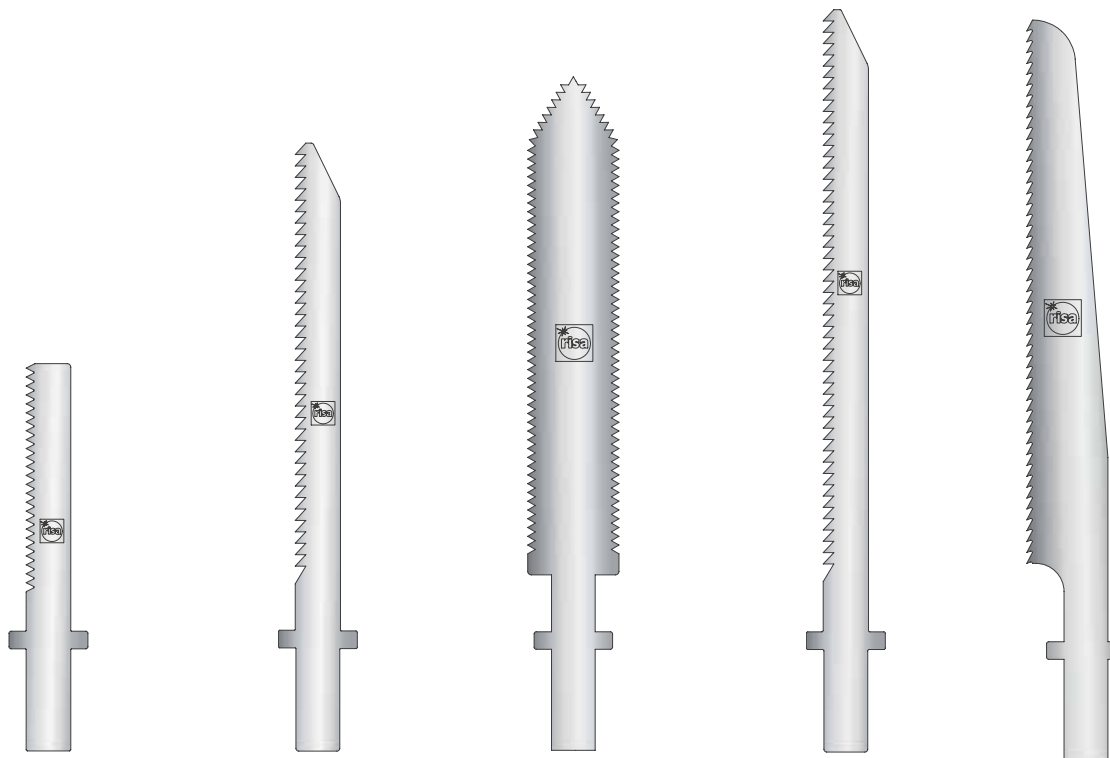
Hi-Class-Med
from Tuttlingen / Germany

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medical



Nutzlänge / Depth of Cut	39,0 mm / 1.535 in	42,0 mm / 1.654 in	45,0 mm / 1.772 in	34,5 mm / 1.358 in	41,0 mm / 1.614 in	45,0 mm / 1.772 in
Schneidenbreite / Width	13,0 mm / 0.512 in	13,0 mm / 0.512 in	13,0 mm / 0.512 in	16,5 mm / 0.650 in	19,5 mm / 0.768 in	20,0 mm / 0.787 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,5 mm / 0.020 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in
Schnittstärke / Cutting Thickness	0,5 mm / 0.020 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,5 mm / 0.020 in	0,5 mm / 0.020 in	0,9 mm / 0.035 in
Art. No.	14213-39-04	14213G-42-04	14213-45-05	14216-34-04	14220-41-04	14220-45-07

Zähne geschränkt / Teeth crossed



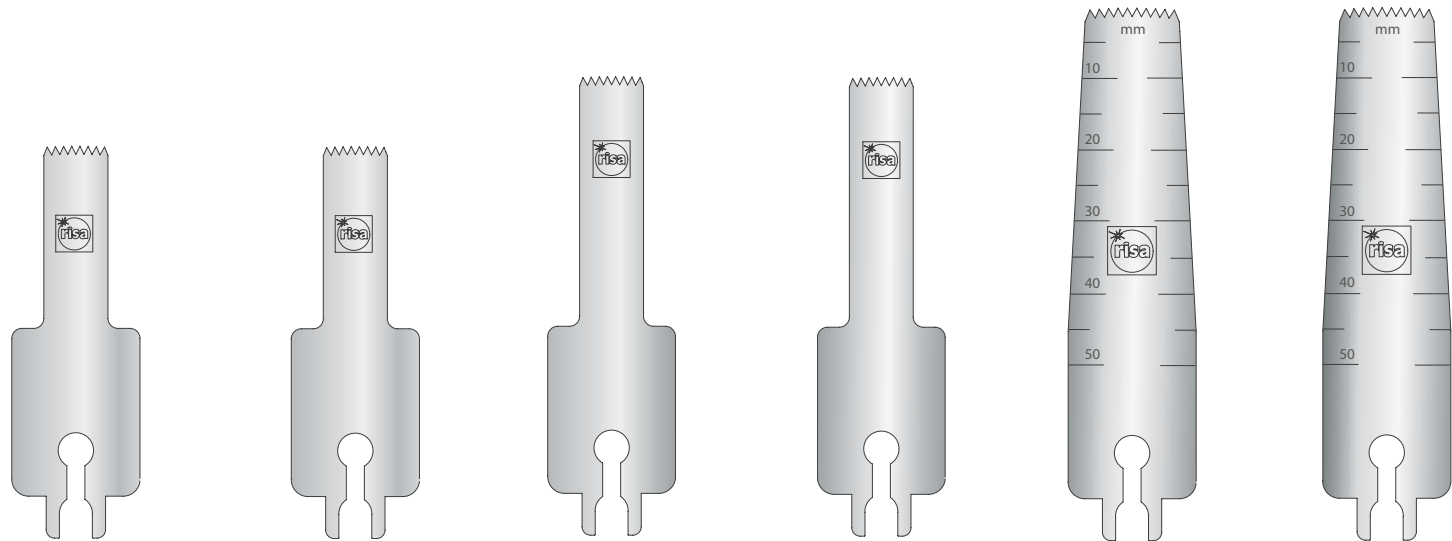
Nutzlänge / Depth of Cut	32,0 mm / 1.260 in	60,0 mm / 2.362 in	67,9 mm / 2.673 in	75,7 mm / 2.980 in	77,5 mm / 3.051 in
Schneidenbreite / Width					
Dicke / Thickness	0,8 mm / 0.031 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in
Schnittstärke / Cutting Thickness	1,05 mm / 0.041 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in
Art. No.	14332-08	14360-06	14367-06	14375-06	14377-08

Zähne geschränkt / Teeth crossed



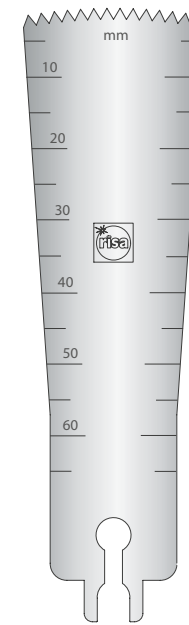
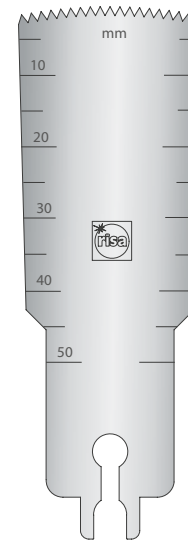
Hi-Class-Med
from Tuttlingen / Germany

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medical



Nutzlänge / Depth of Cut	24,0 mm / 0.945 in	24,0 mm / 0.945 in	34,5 mm / 1.358 in	34,0 mm / 1.339 in	48,0 mm / 1.890 in	48,0 mm / 1.890 in
Schneidenbreite / Width	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,0 mm / 0.354 in	9,5 mm / 0.374 in	14,0 mm / 0.551 in	14,0 mm / 0.551 in
Dicke / Thickness	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	0,64 mm / 0.025 in	0,8 mm / 0.031 in	0,64 mm / 0.025 in	0,8 mm / 0.031 in	0,66 mm / 0.026 in	0,8 mm / 0.031 in
Art. No.	14509-24-04	14509-24-06	14509-34-04	14509-34-06	14514-48-04	14514-48-06

Zähne geschränkt / Teeth crossed



Nutzlänge / Depth of Cut	50,0 mm / 1.969 in	48,0 mm / 1.890 in	68,0 mm / 2.677 in
Schneidenbreite / Width	14,0 mm / 0.551 in	27,0 mm / 1.063 in	27,0 mm / 1.063 in
Dicke / Thickness	0,8 mm / 0.031 in	0,4 mm / 0.016 in	0,6 mm / 0.024 in
Schnittstärke / Cutting Thickness	1,2 mm / 0.047 in	0,66 mm / 0.026 in	0,8 mm / 0.031 in
Art. No.	14514-50-08	14527-48-04	14527-68-06

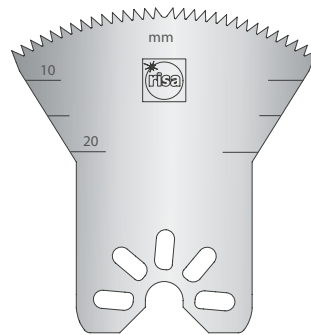
Zähne geschränkt / Teeth crossed



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medical

MICRO AIRE



Nutzlänge / Depth of Cut	20,0 mm / 0.787 in	15,0 mm / 0.591 in	19,8 mm / 0.780 in	29,0 mm / 1.142 in	14,7 mm / 0.579 in
Schneidenbreite / Width	45,0 mm / 1.772 in	4,0 mm / 0.157 in	6,9 mm / 0.272 in	7,0 mm / 0.276 in	7,6 mm / 0.299 in
Dicke / Thickness	0,4 mm / 0.016 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in
Schnittstärke / Cutting Thickness	0,6 mm / 0.024 in	0,5 mm / 0.020 in	0,51 mm / 0.020 in	0,5 mm / 0.020 in	0,55 mm / 0.022 in
Art. No.	15145-20-04	15204-15-025	15206-19-025	15207-29-025	15208-15-025
Zähne geschränkt / Teeth crossed					



Nutzlänge / Depth of Cut	21,6 mm / 0.850 in	11,0 mm / 0.430 in	18,5 mm / 0.728 in	19,8 mm / 0.780 in	29,0 mm / 1.140 in	25,4 mm / 1.00 in	38,1 mm / 1.500 in	40,1 mm / 1.79 in
Schneidenbreite / Width	7,9 mm / 0.311 in	10,0 mm / 0.394 in	10,15 mm / 0.400 in	12,7 mm / 0.500 in	12,7 mm / 0.500 in			
Dicke / Thickness	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,25 mm / 0.010 in	0,4 mm / 0.016 in	0,4 mm / 0.0160 in	0,5 mm / 0.020 in
Schnittstärke / Cutting Thickness	0,55 mm / 0.022 in	0,55 mm / 0.022 in	0,55 mm / 0.022 in	0,51 mm / 0.020 in	0,51 mm / 0.020 in	0,75 mm / 0.030 in	0,75 mm / 0.030 in	0,80 mm / 0.031 in
Art. No.	15208-21-025	15210-11-025	15210-18-025	15212-19-025	15212-29-025	15325-04	15338-04	15340-05

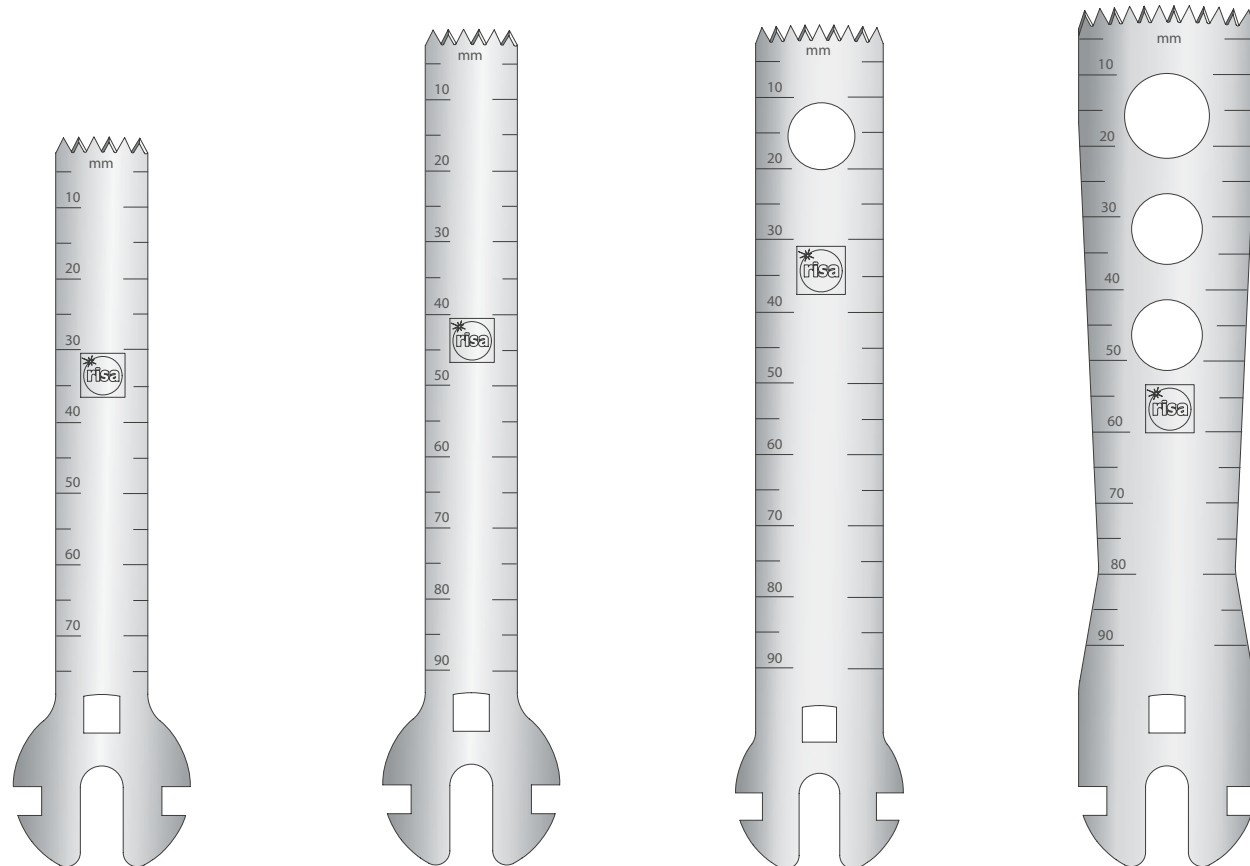
Zähne geschränkt / Teeth crossed

DESOUTTER



Hi-Class-Med
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medical



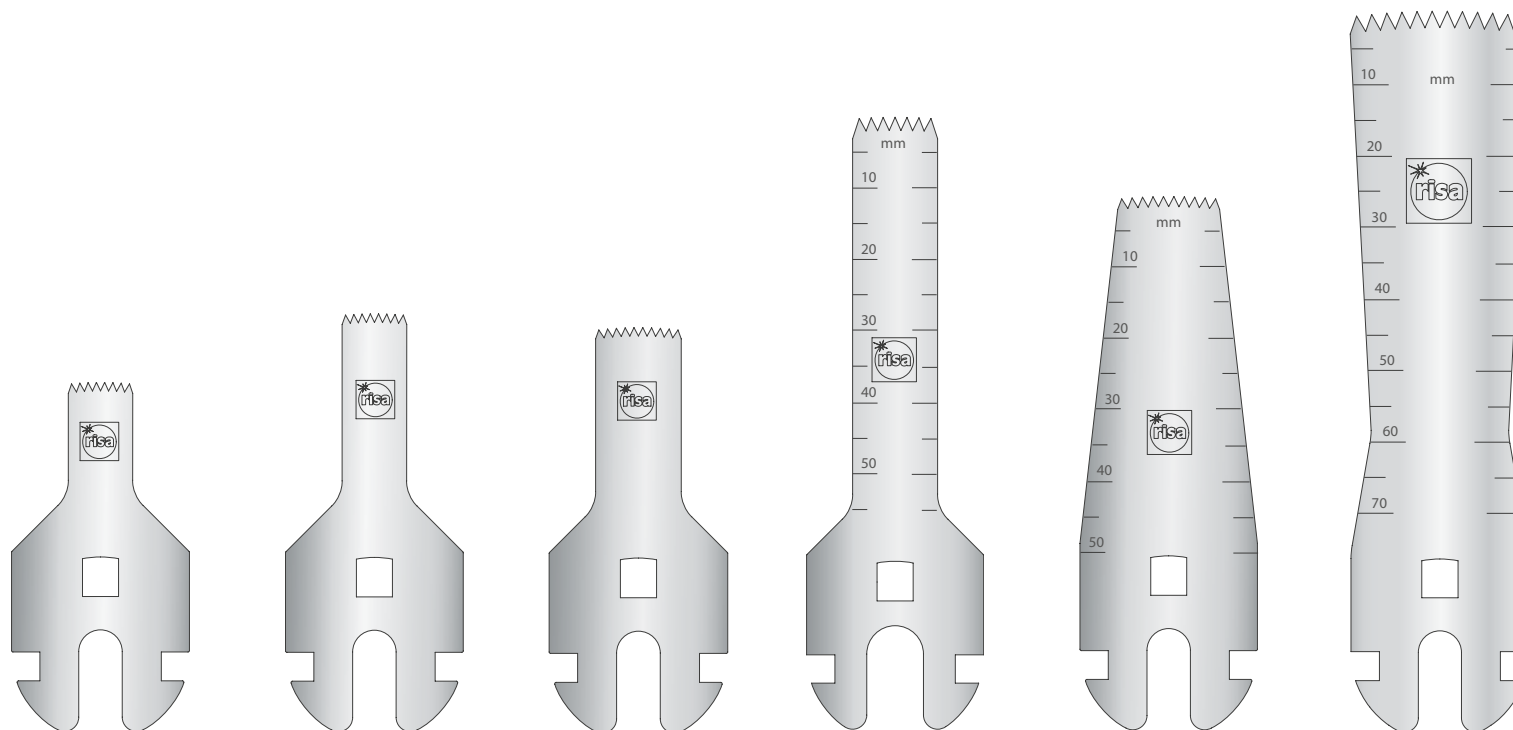
Nutzlänge / Depth of Cut	75 mm / 2.953 in	90 mm / 3.543 in	90 mm / 3.543 in	90 mm / 3.543 in
Schneidenbreite / Width	13 mm / 0.512 in	13 mm / 0.512 in	19 mm / 0.748 in	25 mm / 0.984 in
Dicke / Thickness	Art. No.	Art. No.	Art. No.	Art. No.
0,89 mm / 0.035 in	16313K-089	16313-089	16319-089	16325-089
1,00 mm / 0.039 in	16313K-100	16313-100	16319-100	16325-100
1,19 mm / 0.047 in	16313K-119	16313-119	16319-119	16325-119
1,27 mm / 0.050 in	16313K-127	16313-127	16319-127	16325-127
1,37 mm / 0.054 in	16313K-137	16313-137	16319-137	16325-137
1,47 mm / 0.058 in	16313K-147	16313-147	16319-147	16325-147
Zähne diamantgeschliffen / Teeth diamond polished				

DESOUTTER



Hi-Class-Med
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Nutzlänge / Depth of Cut	24 mm / 0.945 in	34 mm / 1.339 in	32 mm / 1.260 in	60 mm / 2.362 in	50 mm / 1.969 in	70 mm / 2.756 in
Schneidenbreite / Width	9,5 mm / 0.374 in	9,5 mm / 0.374 in	12 mm / 0.472 in	13 mm / 0.512 in	14 mm / 0.551 in	25 mm / 0.984 in
Dicke / Thickness	0,6 mm / 0.024 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,6 mm / 0.024 in	0,8 mm / 0.031 in	0,8 mm / 0.031 in
Schnittstärke / Cutting Thickness	0,8 mm / 0.031 in	0,8 mm / 0.031 in	1,3 mm / 0.051 in	0,8 mm / 0.031 in	1,2 mm / 0.047 in	1,0 mm / 0.039 in
Art. No.	16409-24-06	16409-34-06	16412-32-08	16413-60-06	16414-50-08	16425-70-08

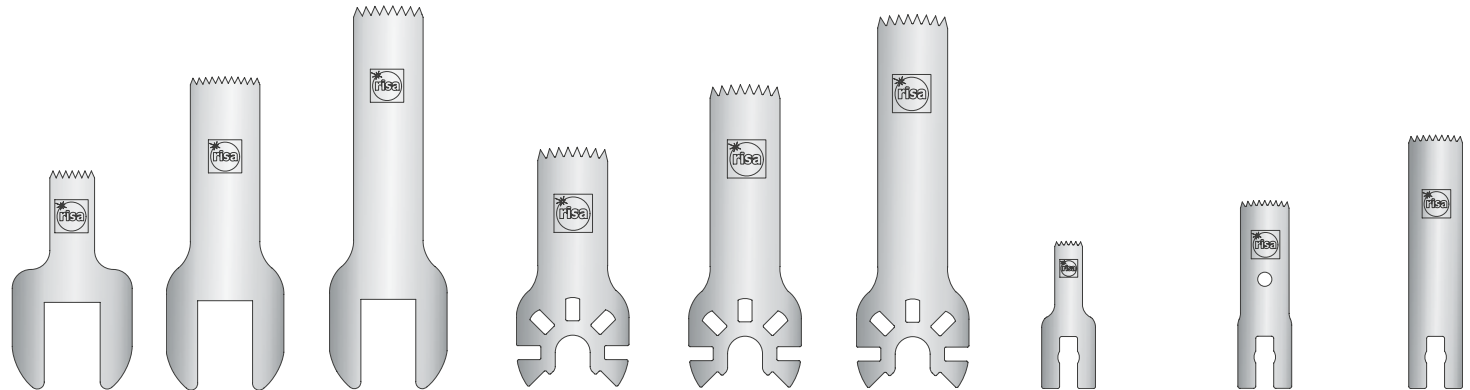
Zähne geschränkt / Teeth crossed

DESOUTTER



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medical



Nutzlänge / Depth of Cut	11 mm / 0.433 in	25 mm / 0.984 in	35 mm / 1.378 in	16 mm / 0.630 in	25 mm / 0.984 in	35 mm / 1.378 in	10,0 mm / 0.394 in	15 mm / 0.591 in	25 mm / 0.984 in
Schneidenbreite / Width	6,0 mm / 0.236 in	10 mm / 0.394 in	10 mm / 0.394 in	10 mm / 0.394 in	10 mm / 0.394 in	10 mm / 0.394 in	4 mm / 0.157 in	7 mm / 0.276 in	7 mm / 0.276 in
Dicke / Thickness	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,25 mm / 0.010 in	0,4 mm / 0.016 in	0,4 mm / 0.016 in
Schnittstärke / Cutting Thickness	0,7 mm / 0.028 in	0,7 mm / 0.028 in	0,7 mm / 0.028 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	1,0 mm / 0.039 in	0,4 mm / 0.016 in	0,65 mm / 0.026 in	0,65 mm / 0.026 in
Art. No.	16206-11-04	16210-25-04	16210-35-04	16510-16-07	16510-25-07	16510-35-07	16704-10-025	16707-15-04	16707-25-04
Zähne geschränkt / Teeth crossed									



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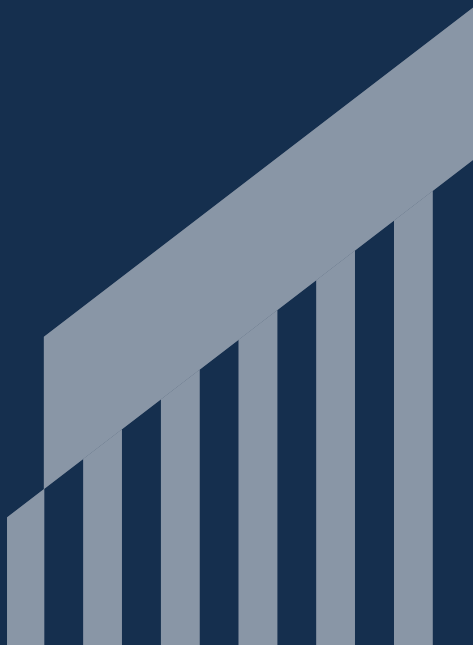
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risa is your qualified partner for surgical cutting tools in medical and dental applications.

We are experts in manufacturing drills, reamers and saw blades as well as high precision milled and turned industrial components.



risa Knie- und Hüftsägeblätter überzeugen durch erstklassige Schneidleistung. Einzeln diamantgeschliffene Zähne garantieren mühelose, präzise Schnitte und minimieren das Risiko einer thermischen Nekrose. Die Blattstärke ist optimal auf das jeweilige System aller gängigen Implantathersteller abgestimmt. risa Sägeblätter für die Hand- und Fußchirurgie sind perfekt ausgelegt für filigrane Arbeiten. Die geschränkte Verzahnung und die exakt in einer Flucht liegenden Zähne ermöglichen feinste, präzise Schnitte bei minimalem Knochenabtrag.

risa knee and hip saw blades provide top class cutting performance. Individually diamond polished teeth guarantee effortless precision cuts without a risk of thermal necrosis. The blade thickness is ideally coordinated in line with the systems of all common implant manufacturers. risa saw blades for hand and foot surgery are ideally designed for facilitate the delicate work processes. The crossed teeth are arranged in precise row to ensure ultra fine cuts combined with minimal bone abrasion.



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