

Aesculap[®] SENSATION Micro Instruments

Sensationally fine – our tip for the top



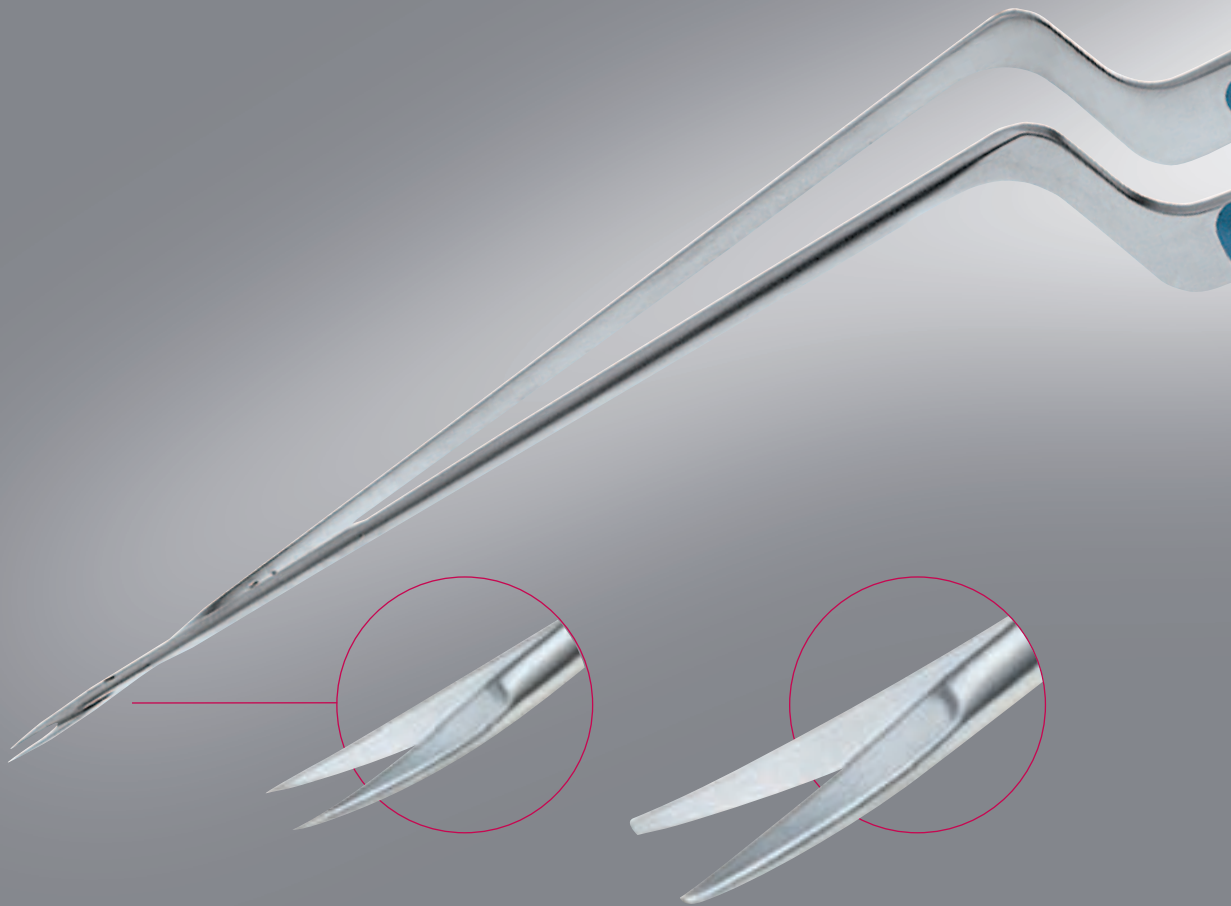
Aesculap Neurosurgery

Aesculap® SENSATION Micro Instruments

SENSATION

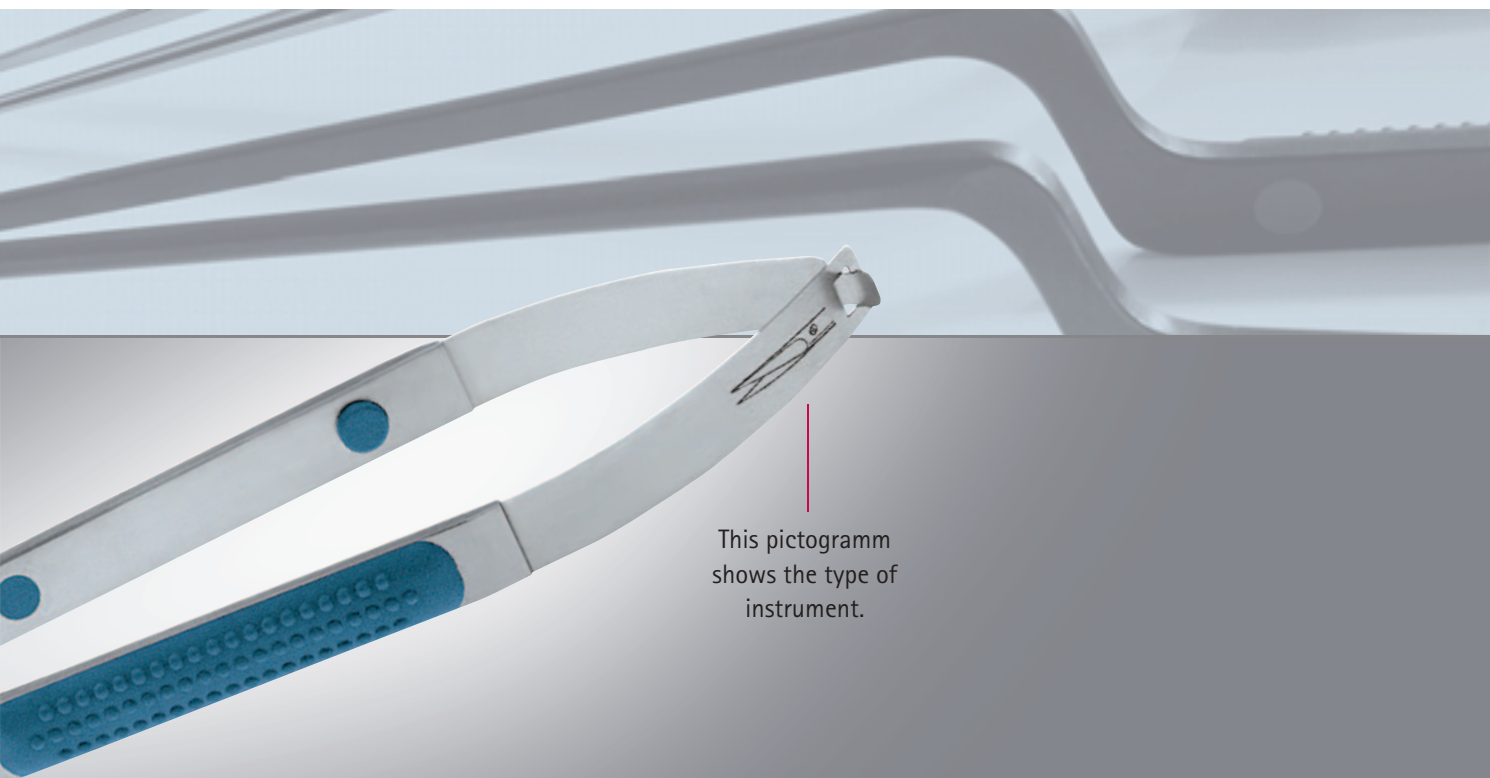
Sensationally fine – our tip for the top

The SENSATION micro instruments made by Aesculap feature sensationally fine instrument tips for absolute precise operations.

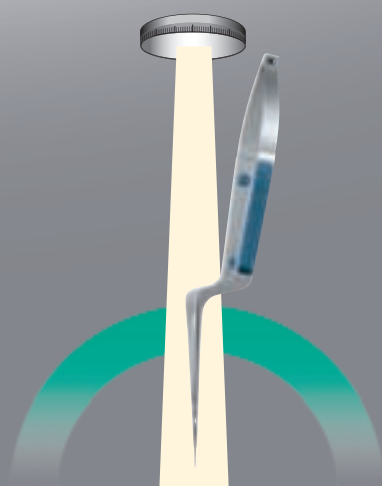


SENSATION tips
are 30 % finer
compared to traditional
micro instruments.

Traditional
micro scissors



This pictogram shows the type of instrument.



Angled bayonet shape

For enhanced sight lines and easier handling. It removes the surgeons hand out of the view while working under the microscope.



NOIR® scissors



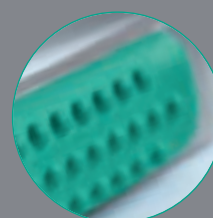
Scissors



Tumor grasping forceps



Forceps



Needle holders

Coloured

Colour-coded profile handles make the identification of the type of instrument easy.

Aesculap® SENSATION Micro Instruments

NOIR®

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The well known Aesculap NOIR® - coating offers the advantage that irritating reflections can be strongly reduced. NOIR® – **No Irritating Reflections**.



Serrated blades prevent the tissue from slipping out of the jaws.

RED colour-coded profile handle for NOIR® scissors

Scissors



Noir Scissors,
upwards curved



Jaws



sharp/sharp

FM146B

FM147B

FM148B

FM149B

Working length

60 mm 2 1/3"

70 mm 2 3/4"

90 mm 3 1/2"

120 mm 4 3/4"

Total length

185 mm 7 1/3"

195 mm 7 3/4"

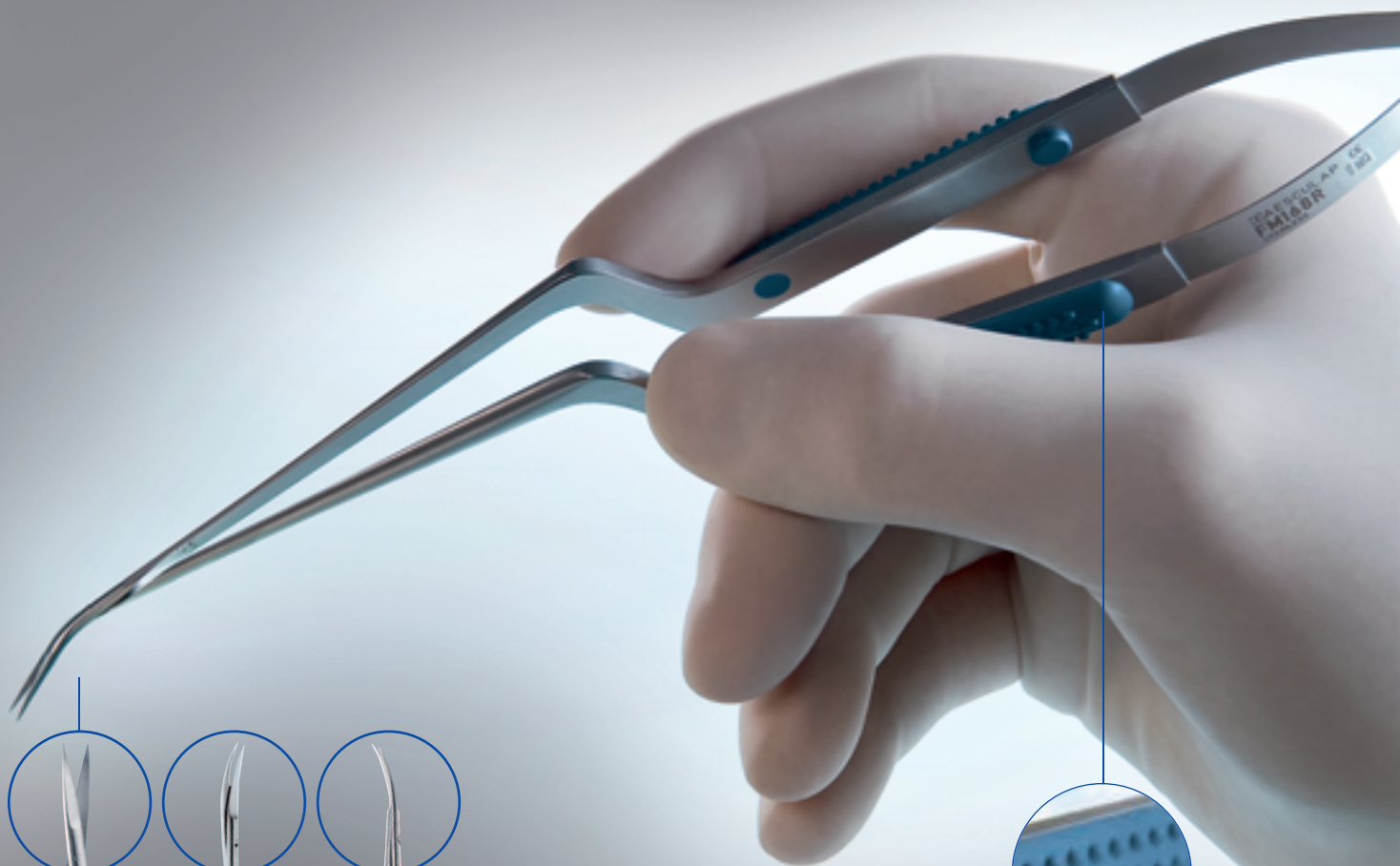
215 mm 8 1/2"

245 mm 9 3/4"

Aesculap® SENSATION Micro Instruments

SILVER

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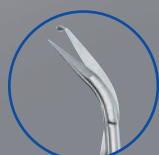
straight



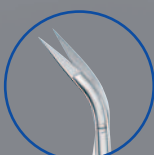
upwards curved



downwards curved



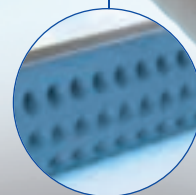
45° angled
with knob



45° angled



125° angled



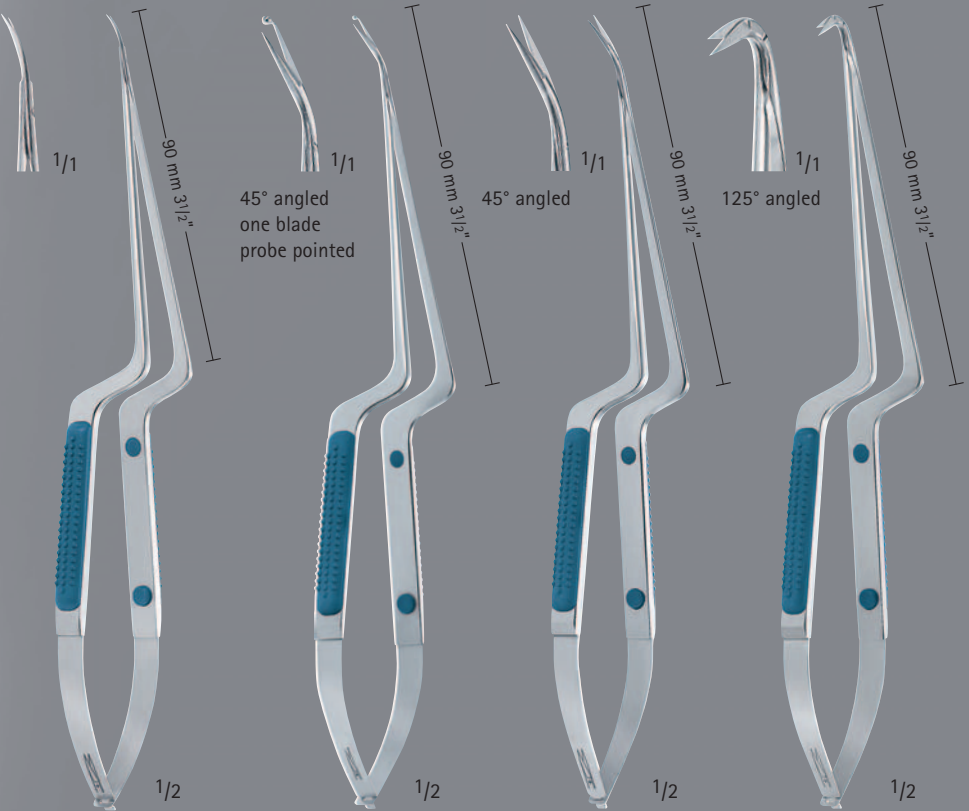
BLUE colour-coded
profile handle for
silver scissors

Scissors



Scissors,
downwards curved

Scissors, angled



Jaws



sharp/sharp

FM163R



blunt/blunt

FM164R

FM167R

FM168R

FM169R

Working length

90 mm 3 1/2"

90 mm 3 1/2"

90 mm 3 1/2"

90 mm 3 1/2"

Total length

220 mm 8 1/2"

220 mm 8 1/2"

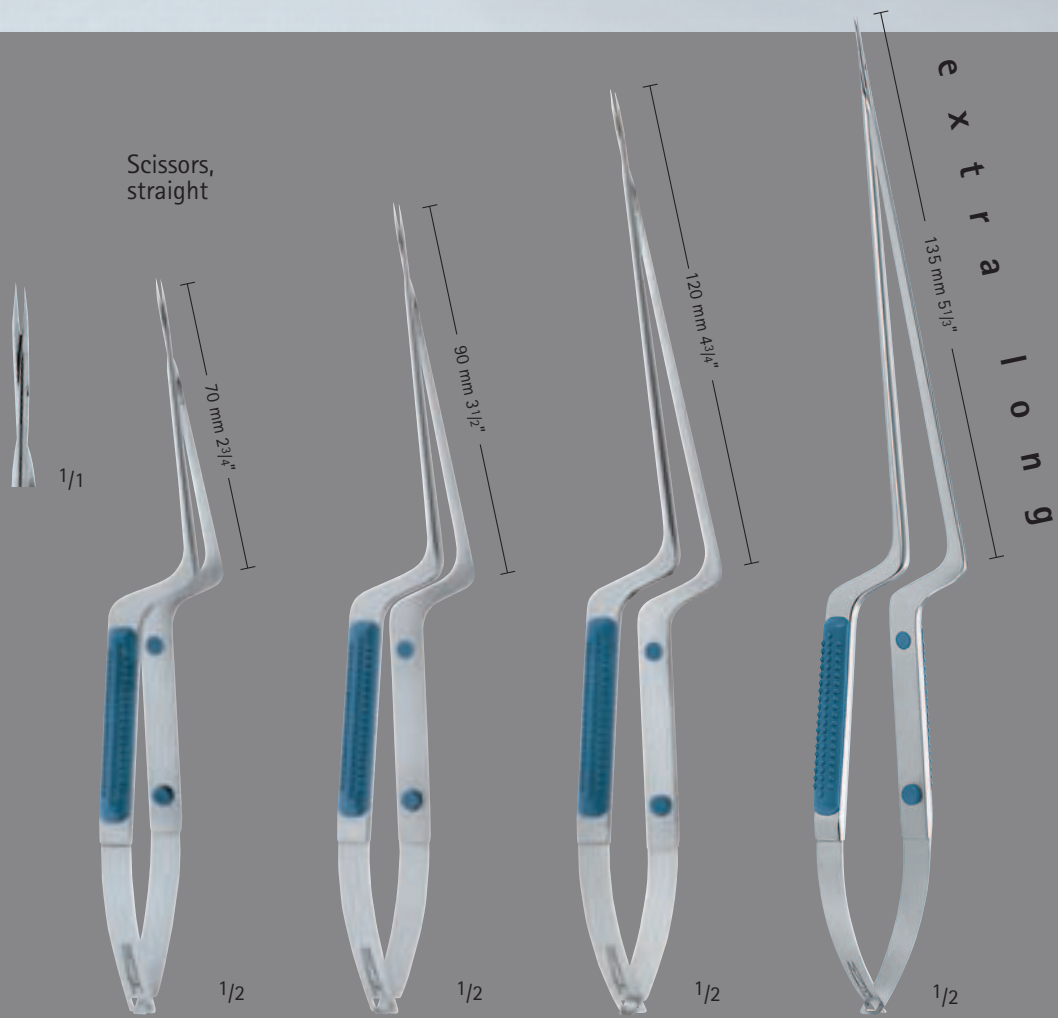
220 mm 8 1/2"




220 mm 8 1/2"

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Jaws					
	sharp/sharp	FM120R	FM122R	FM124R	FM159R
	sharp/blunt	FM130R	FM132R	FM134R	–
	blunt/blunt	FM140R	FM142R	FM144R	FM160R
	Working length	70 mm 2 3⁄4"	90 mm 3 1⁄2"	120 mm 4 3⁄4"	135 mm 5 1⁄3"
	Total length	195 mm 7 3⁄4"	220 mm 8 1⁄2"	245 mm 9 3⁄4"	265 mm 10 1⁄2"

Scissors



Scissors,
curved
upwards

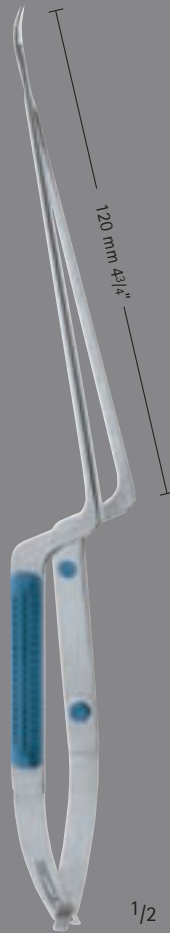
1/1



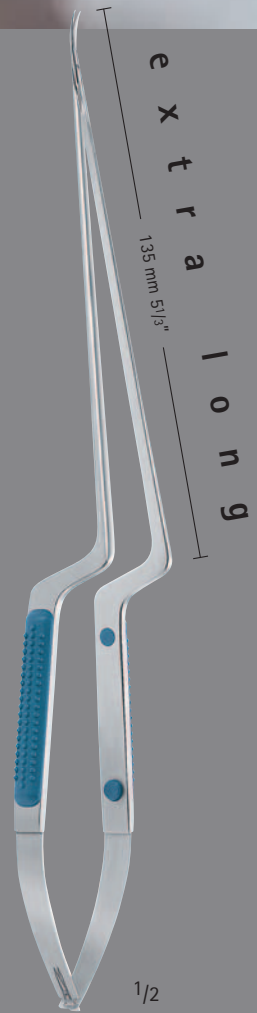
1/2



1/2



1/2



1/2

Jaws



sharp/sharp

FM121R

FM123R

FM125R

FM161R



sharp/blunt

FM131R

FM133R

FM135R

-



blunt/blunt

FM141R

FM143R

FM145R

FM162R

Working length

70 mm 2 3/4"

90 mm 3 1/2"

120 mm 4 3/4"

135 mm 5 1/3"

Total length

195 mm 7 3/4"

220 mm 8 1/2"

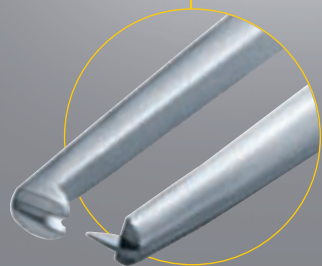
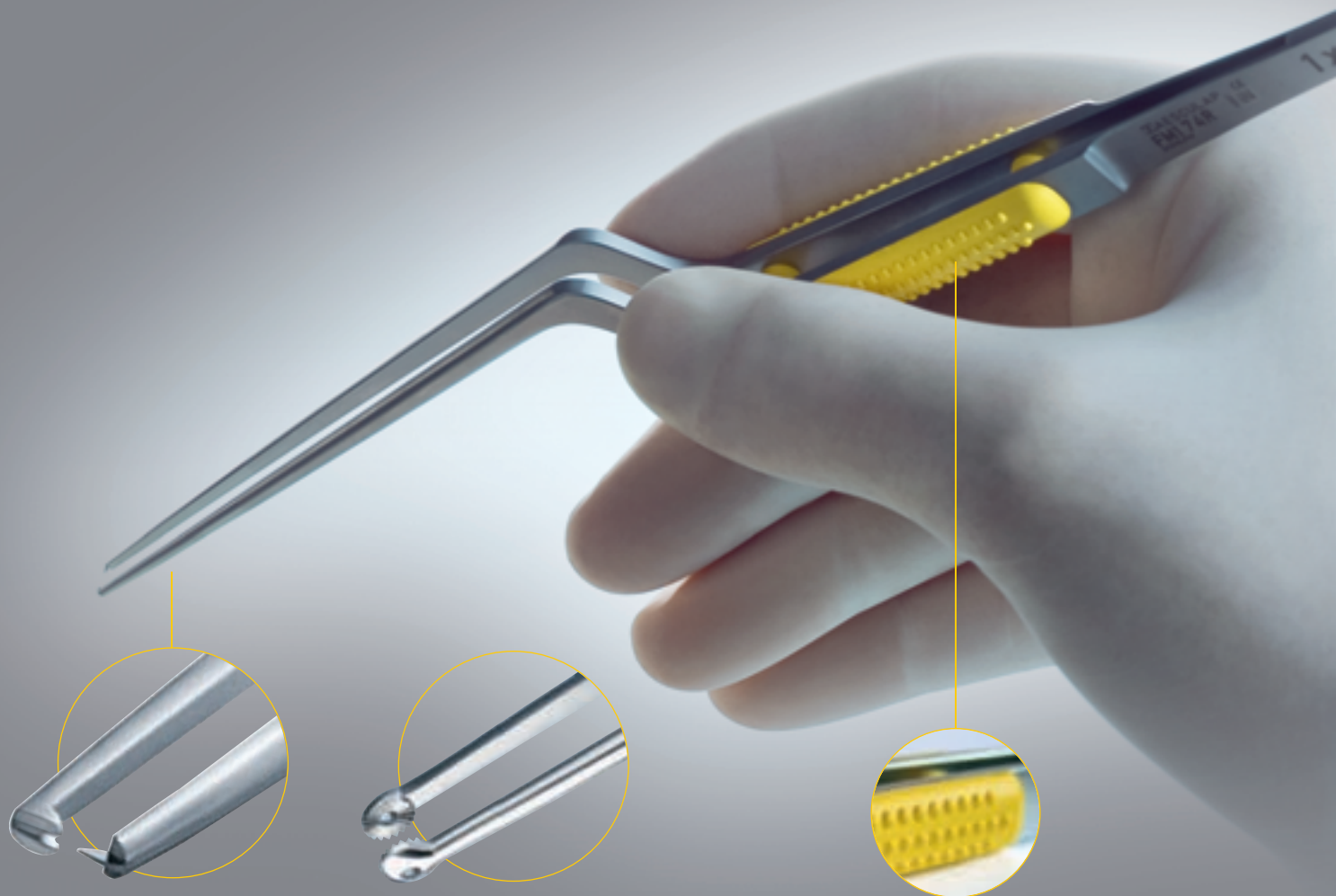
245 mm 9 3/4"

265 mm 10 1/2"

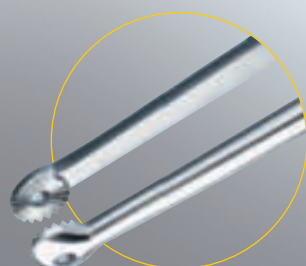
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Forceps with teeth for safe grasping and holding of tissue. Ideal for soft lifting of fine structures.

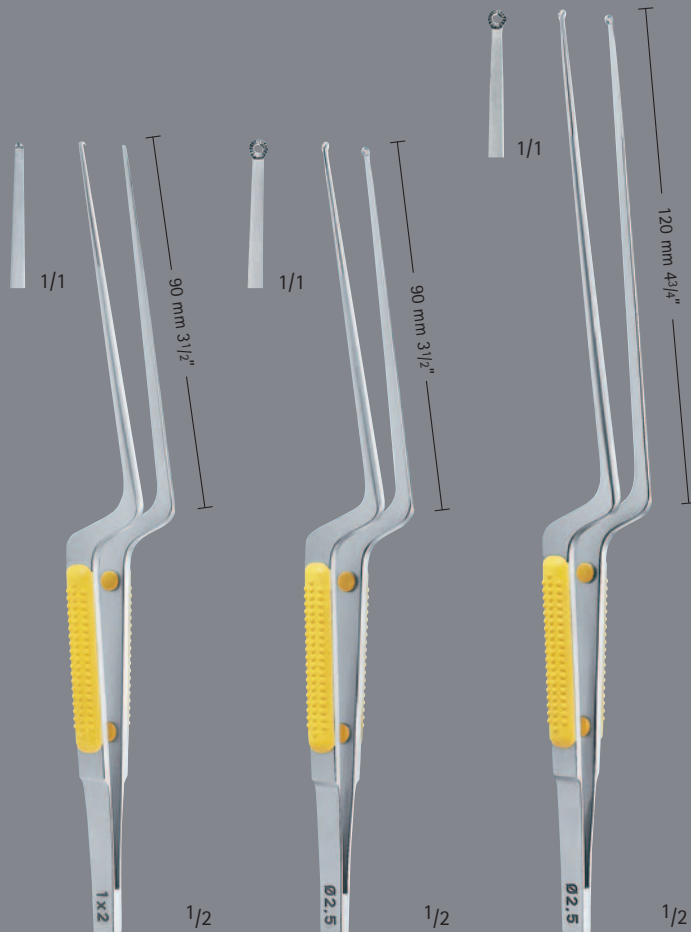


Serrated ring tip for quick and safe tumor removal



YELLOW colour-coded profile handle for grasping forceps

Tissue and Tumor Grasping Forceps

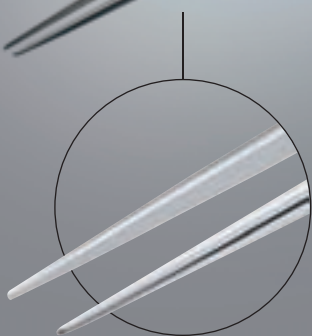


Jaws				
1 x 2 teeth	Tissue forceps	FM174R		
2.5 mm	Tumor grasping forceps	-	FM176R	FM178R
3.5 mm	Tumor grasping forceps	-	FM177R	FM179R
	Working length	90 mm 3 1/2"	90 mm 3 1/2"	120 mm 4 3/4"
	Total length	210 mm 8"	210 mm 8"	245 mm 9 3/4"

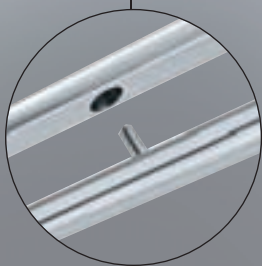
Aesculap® SENSATION Micro Instruments

SILVER

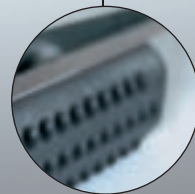
Sensationally fine – our tip for the top



Grasping of fine structures

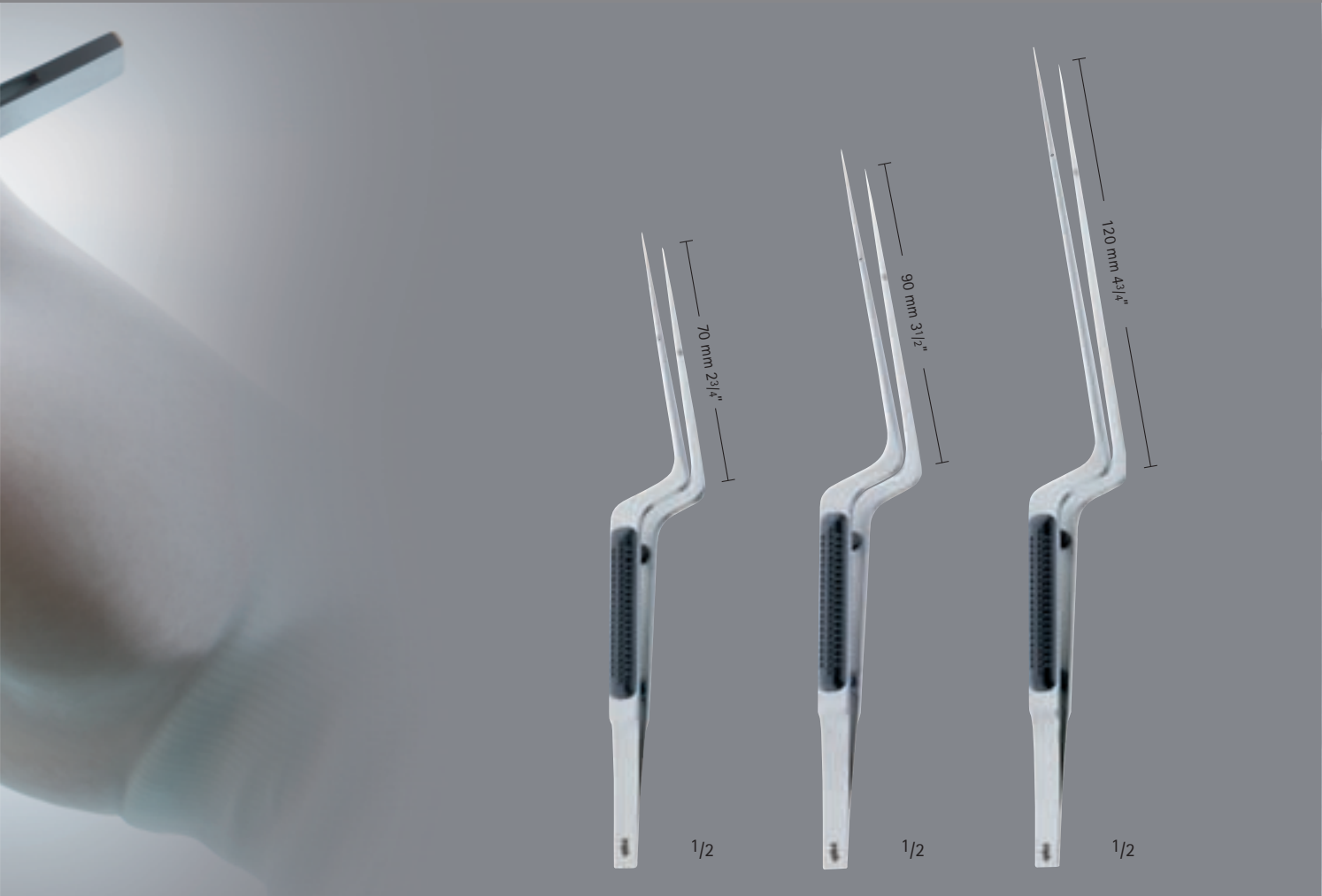




Pin to avoid any scissoring



BLACK colour-coded profile handle for forceps

Fine Forceps

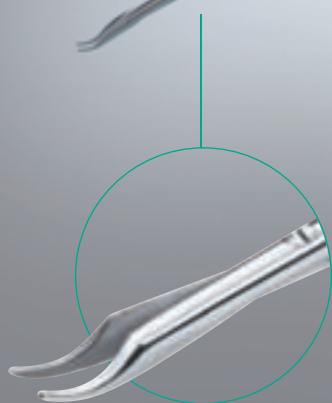


Jaws				
	0.5 mm	FM150R	FM153R	FM156R
	0.9 mm	FM151R	FM154R	FM157R
Working length		70 mm 2 3/4"	90 mm 3 1/2"	120 mm 4 3/4"
Total length		195 mm 7 3/4"	215 mm 8 1/2"	245 mm 9 3/4"

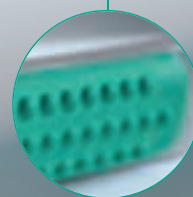
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Curved and smooth
needle holder tip. For
needle sizes 7/0 and
smaller.



GREEN colour-coded
profile handle
for needle holders



For storing SENSATION micro instruments we recommend FM665R perforated basket. Up to 14 instruments can be safely stored for reprocessing.



Jaws

0.5 mm

Working length

Total length

FM170R

70 mm 2 3/4"

198 mm 7 3/4"

FM173R

90 mm 3 1/2"

217 mm 8 1/2"

FM175R

120 mm 4 3/4"

247 mm 9 3/4"

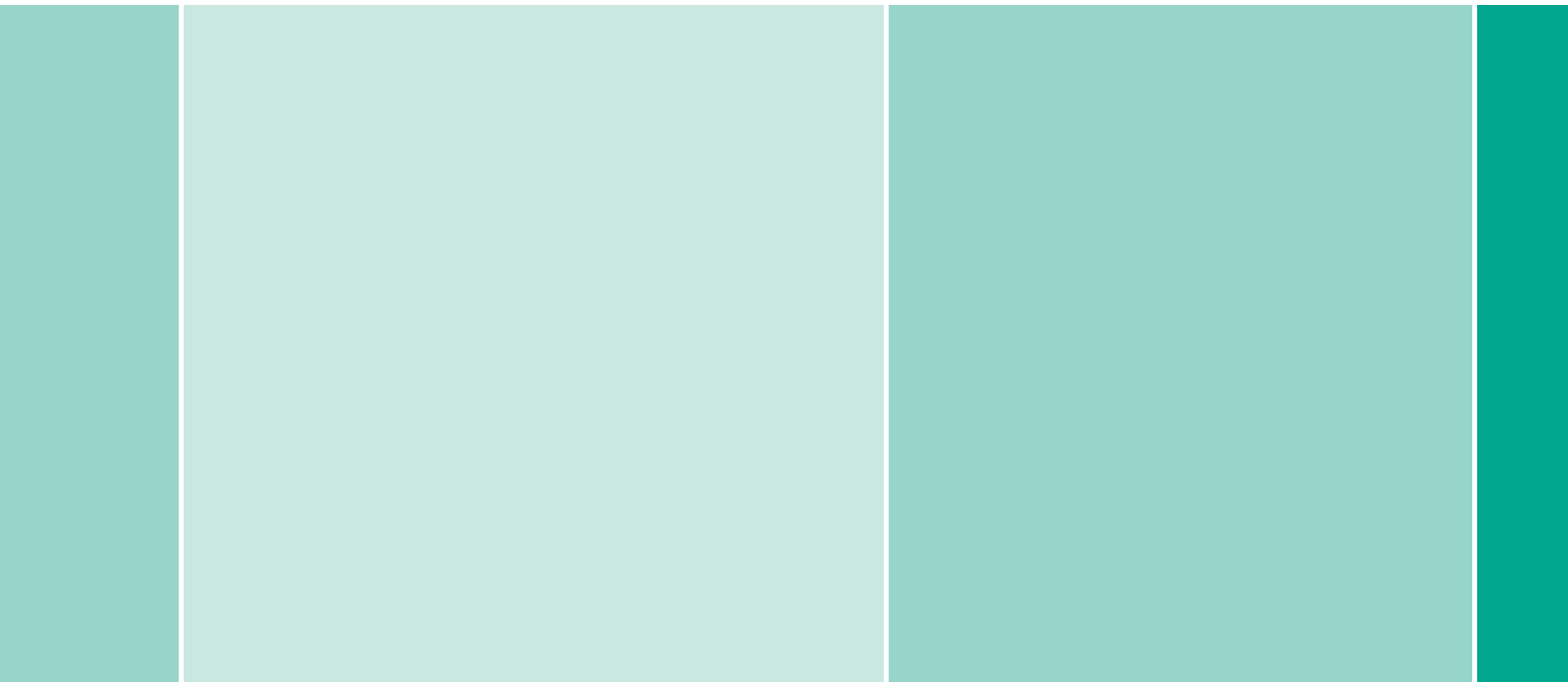
JK701P

3/4 container (basic version) suitable for one FM665R (without illustration).

FM665R

Perforated basket with instrument racks and lid for storage of SENSATION micro instruments (without instruments).





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