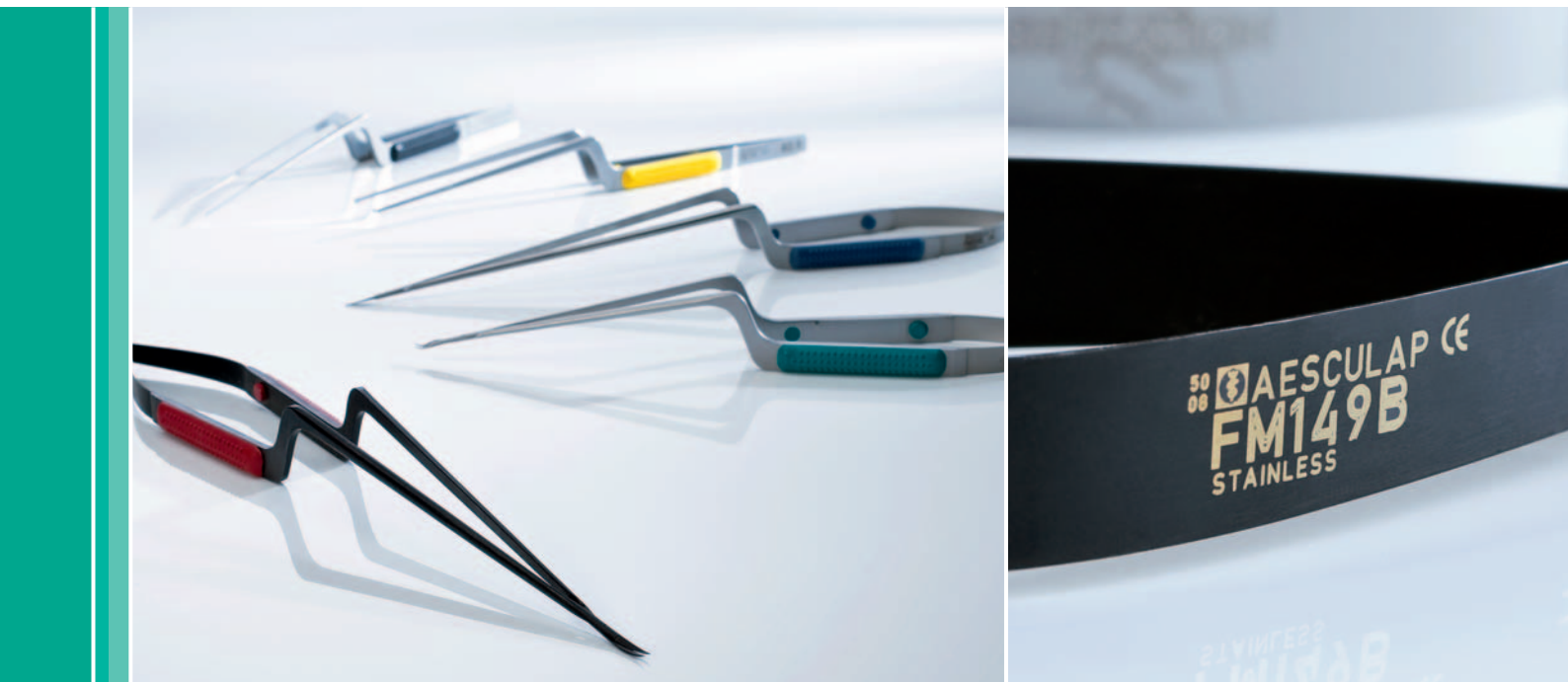


Aesculap Neurosurgery Micro Instruments

SENSATION



Sensationally fine – our tip for the top

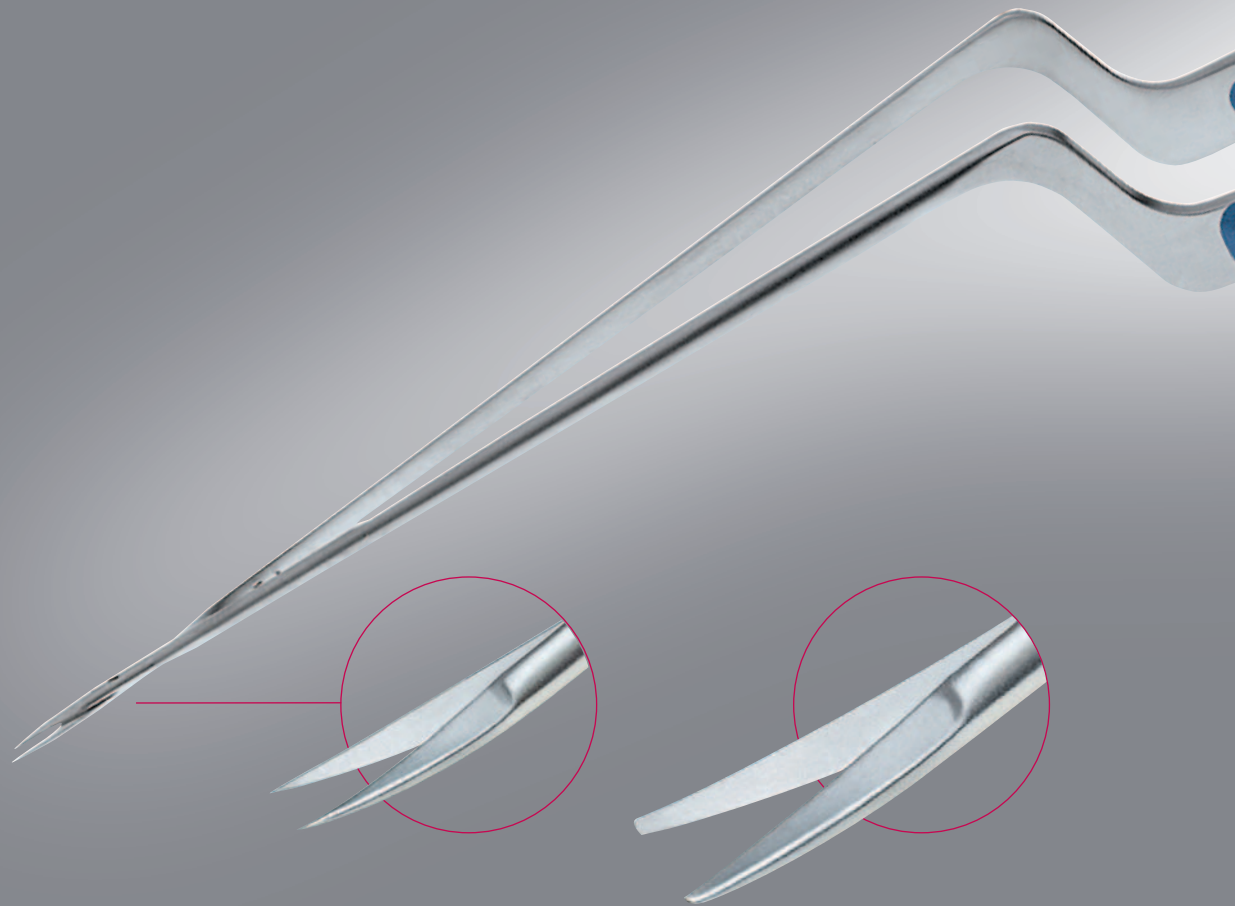
Aesculap Neurosurgery

SENSATION Micro Instruments

SENSATION

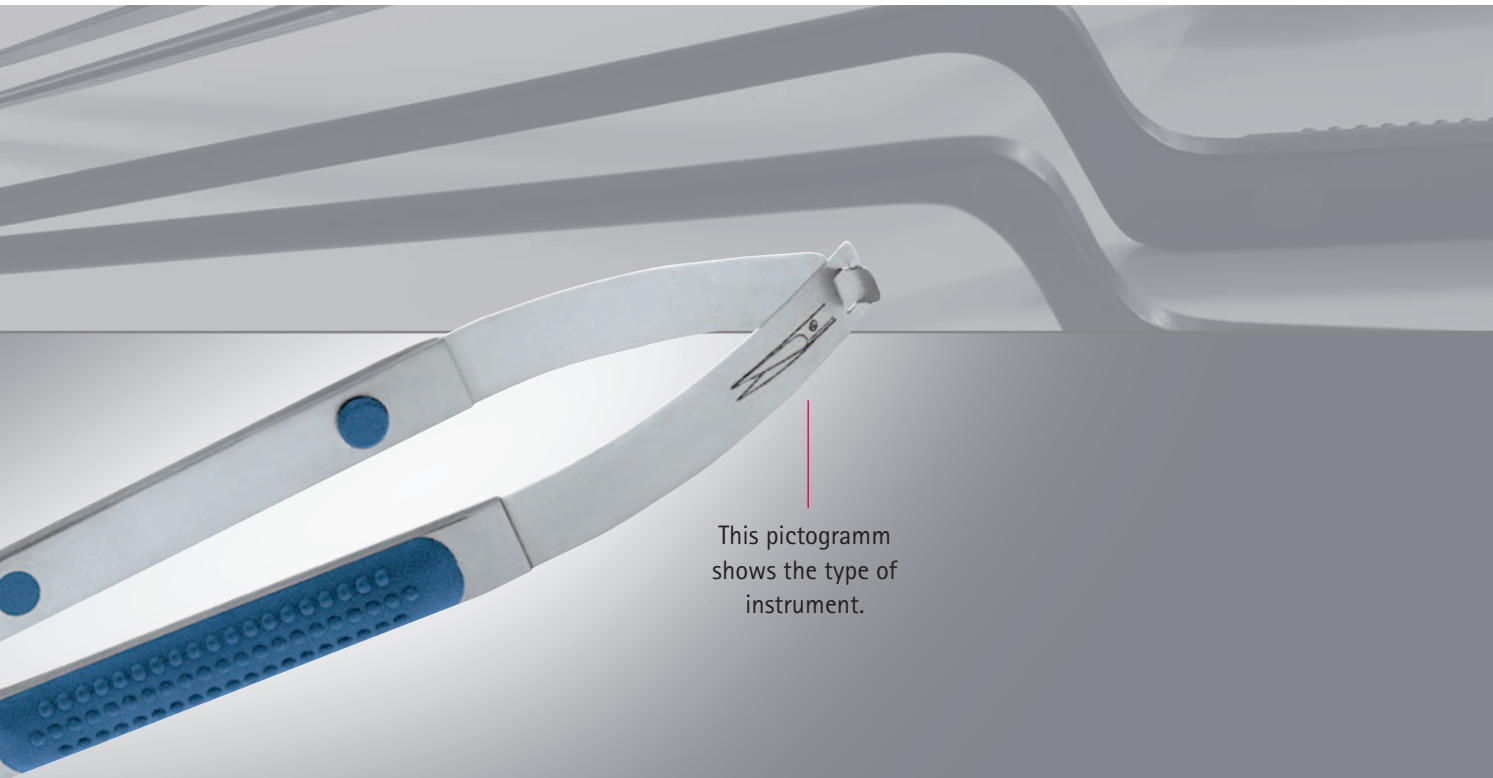
Sensationally fine – our tip for the top

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

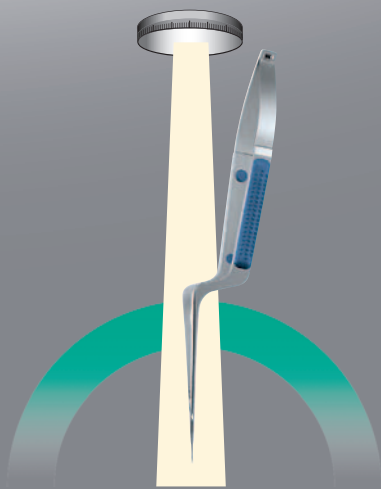


SENSATION tips
are 30 % finer
compared to traditional
micro instruments.

Traditional
micro scissors



This pictogram shows the type of instrument.

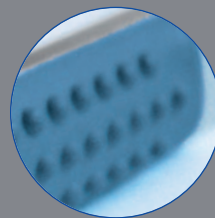


Angled bayonet shape

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



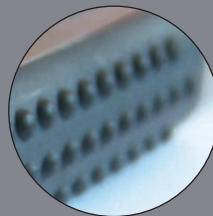
NOIR® scissors



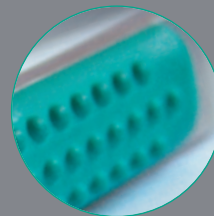
Scissors



Tumor grasping forceps



Forceps



Needle holders

Coloured

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

Aesculap Neurosurgery

SENSATION Micro Instruments

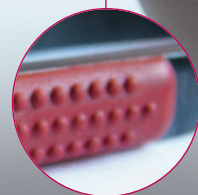
NOIR[®]

Sensationally fine – our tip for the top

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



Jaws

sharp/sharp

	FM146B	FM147B	FM148B	FM149B
Working length	60 mm 2 1/8"	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"

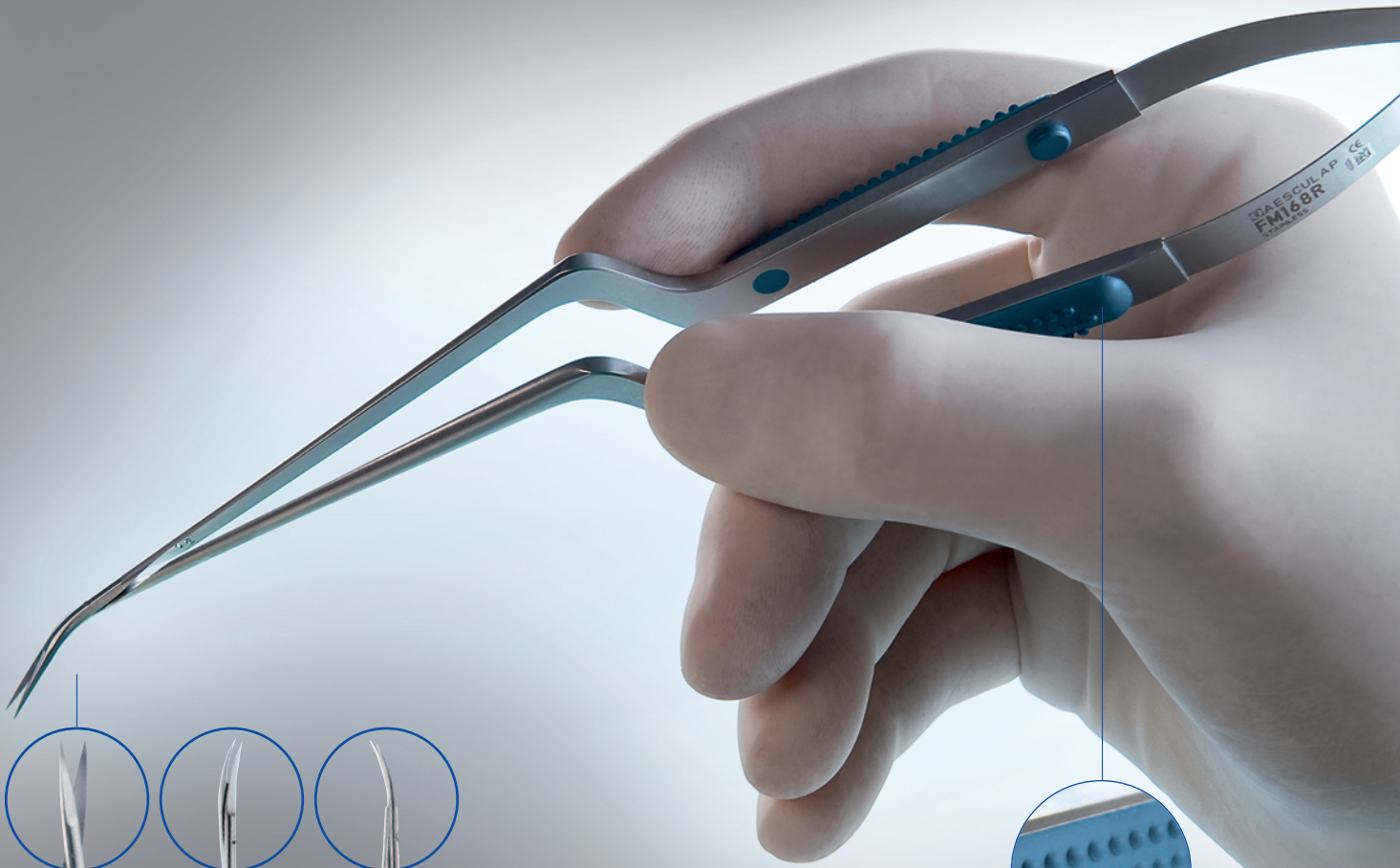


Aesculap Neurosurgery

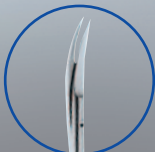
SENSATION Micro Instruments

SILVER

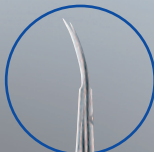
Sensationally fine – our tip for the top



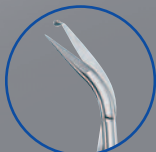
straight



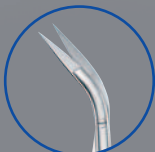
upwards curved



downwards curved



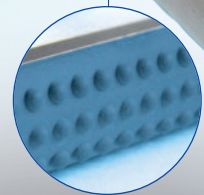
45° angled
with knob



45° angled



125° angled



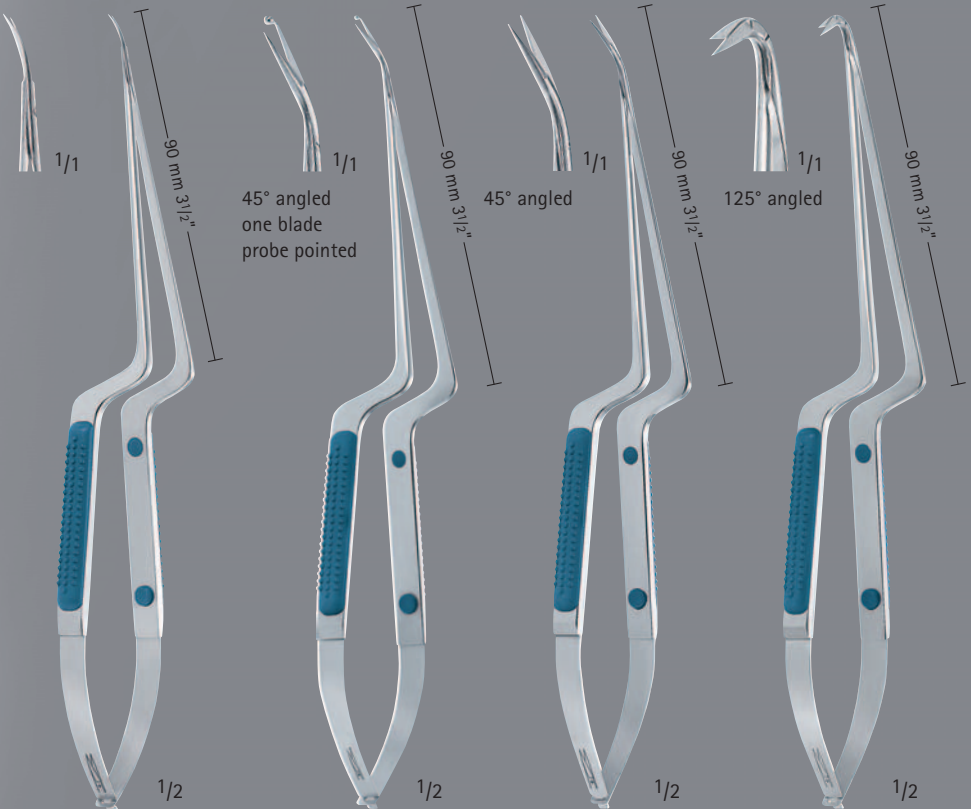
BLUE colour-coded
profile handle for
silver scissors



Scissors



Scissors, downwards curved

Scissors, angled



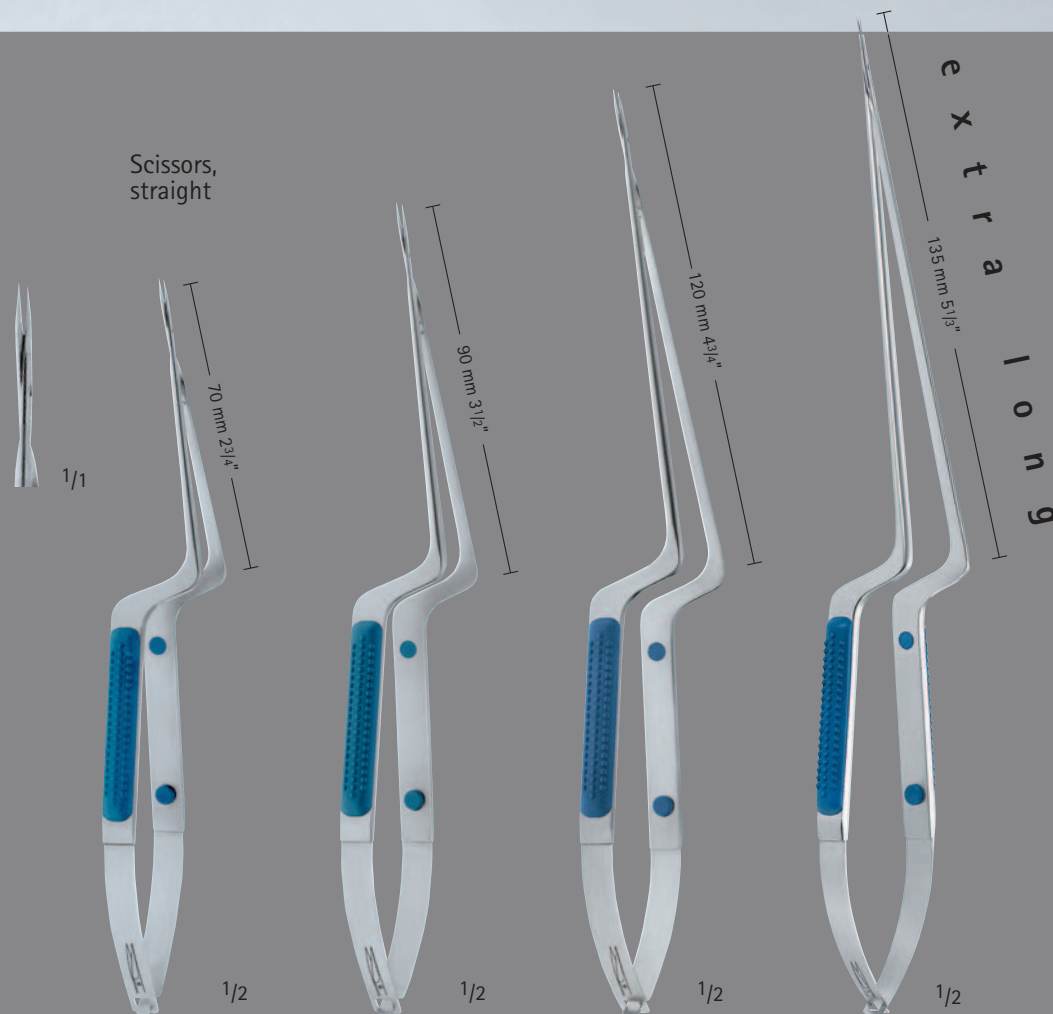
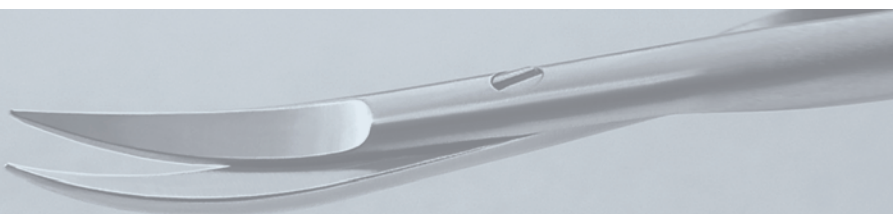
	Jaws				
	sharp/sharp	FM163R			
	blunt/blunt	FM164R	FM167R	FM168R	FM169R
	Working length	90 mm 3 1/2"	90 mm 3 1/2"	90 mm 3 1/2"	90 mm 3 1/2"
	Total length	220 mm 8 1/2"	220 mm 8 1/2"	220 mm 8 1/2"	220 mm 8 1/2"




Aesculap Neurosurgery

SENSATION Micro Instruments

SILVER

Sensationally fine – our tip for the top

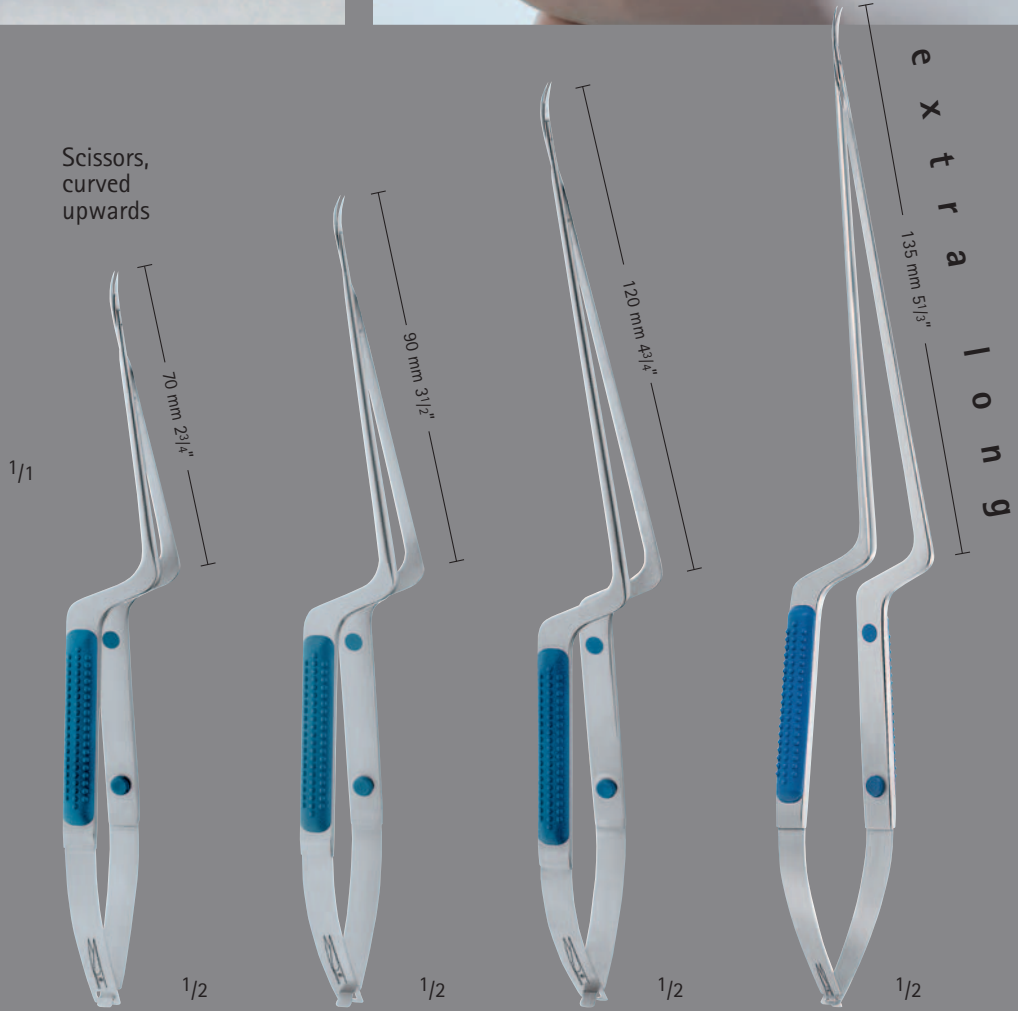





Jaws		FM120R	FM122R	FM124R	FM159R
 sharp/sharp		FM120R	FM122R	FM124R	FM159R
 sharp/blunt		FM130R	FM132R	FM134R	-
 blunt/blunt		FM140R	FM142R	FM144R	FM160R
Working length		70 mm 2 3/4"	90 mm 3 1/2"	120 mm 4 3/4"	135 mm 5 1/3"
Total length		195 mm 7 3/4"	220 mm 8 1/2"	245 mm 9 3/4"	265 mm 10 1/2"

Scissors



Scissors, curved upwards



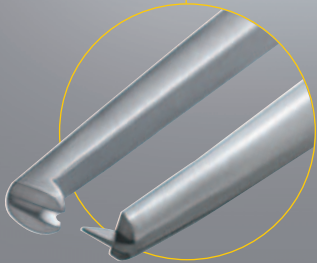
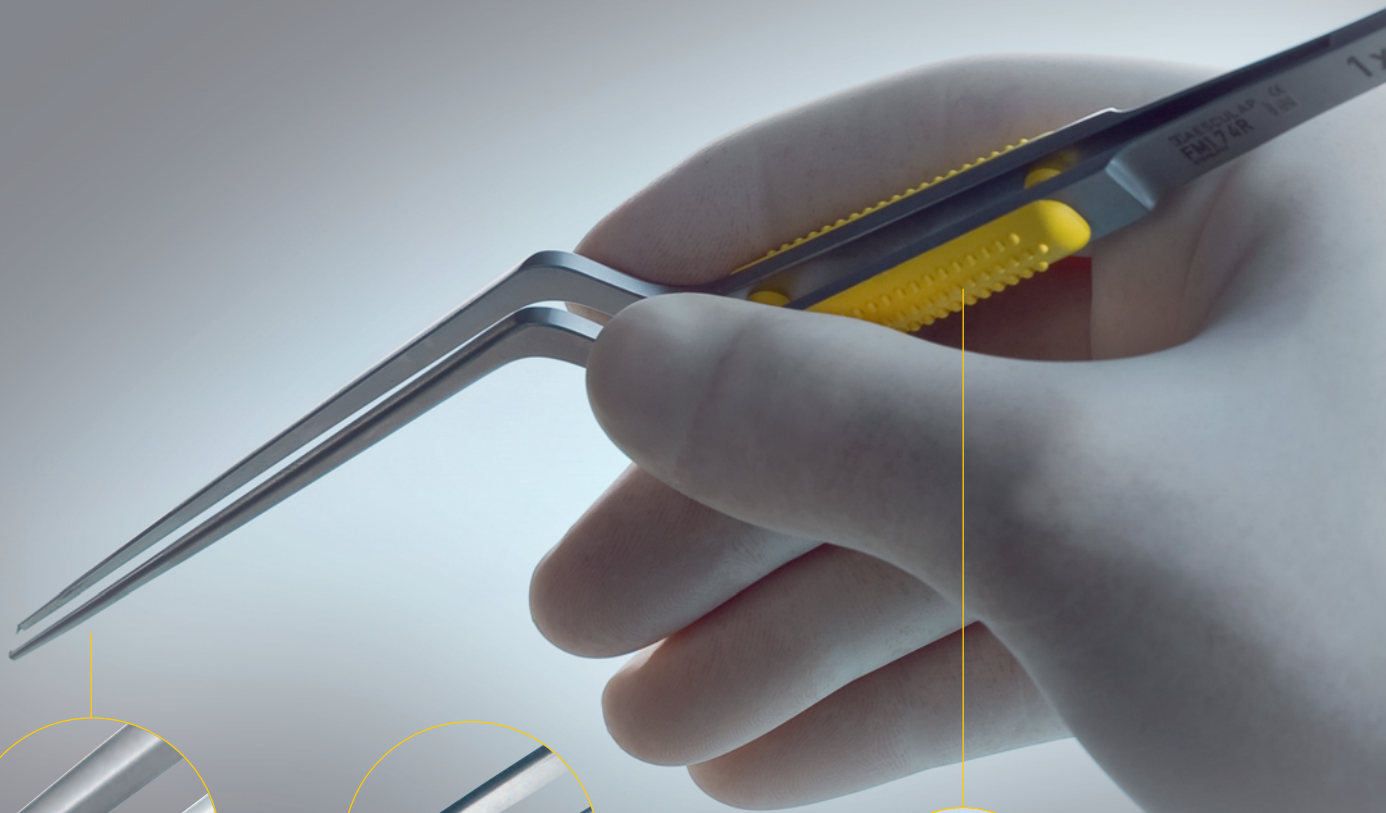
	sharp/sharp	FM121R	FM123R	FM125R	FM161R
	sharp/blunt	FM131R	FM133R	FM135R	-
	blunt/blunt	FM141R	FM143R	FM145R	FM162R
	Working length	70 mm 2 3/4"	90 mm 3 1/2"	120 mm 4 3/4"	135 mm 5 1/3"
	Total length	195 mm 7 3/4"	220 mm 8 1/2"	245 mm 9 3/4"	265 mm 10 1/2"

Aesculap Neurosurgery

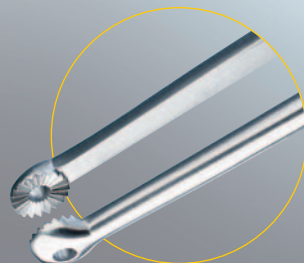
SENSATION Micro Instruments

SILVER

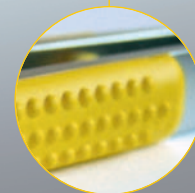
Sensationally fine – our tip for the top



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

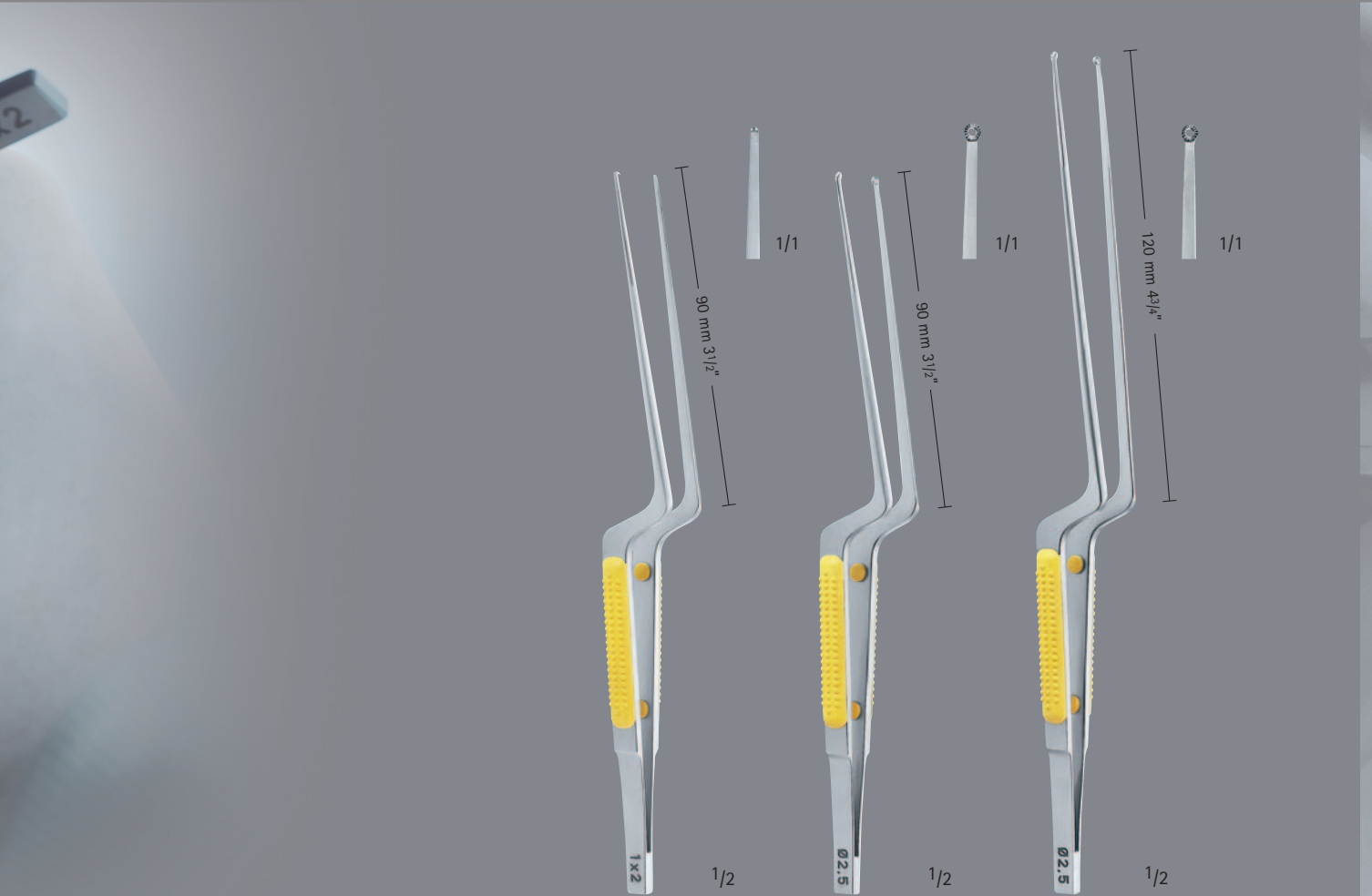


Serrated ring tip for quick and safe tumor removal



YELLOW colour-coded profile handle for grasping forceps

Tissue and Tumor Grasping Forceps



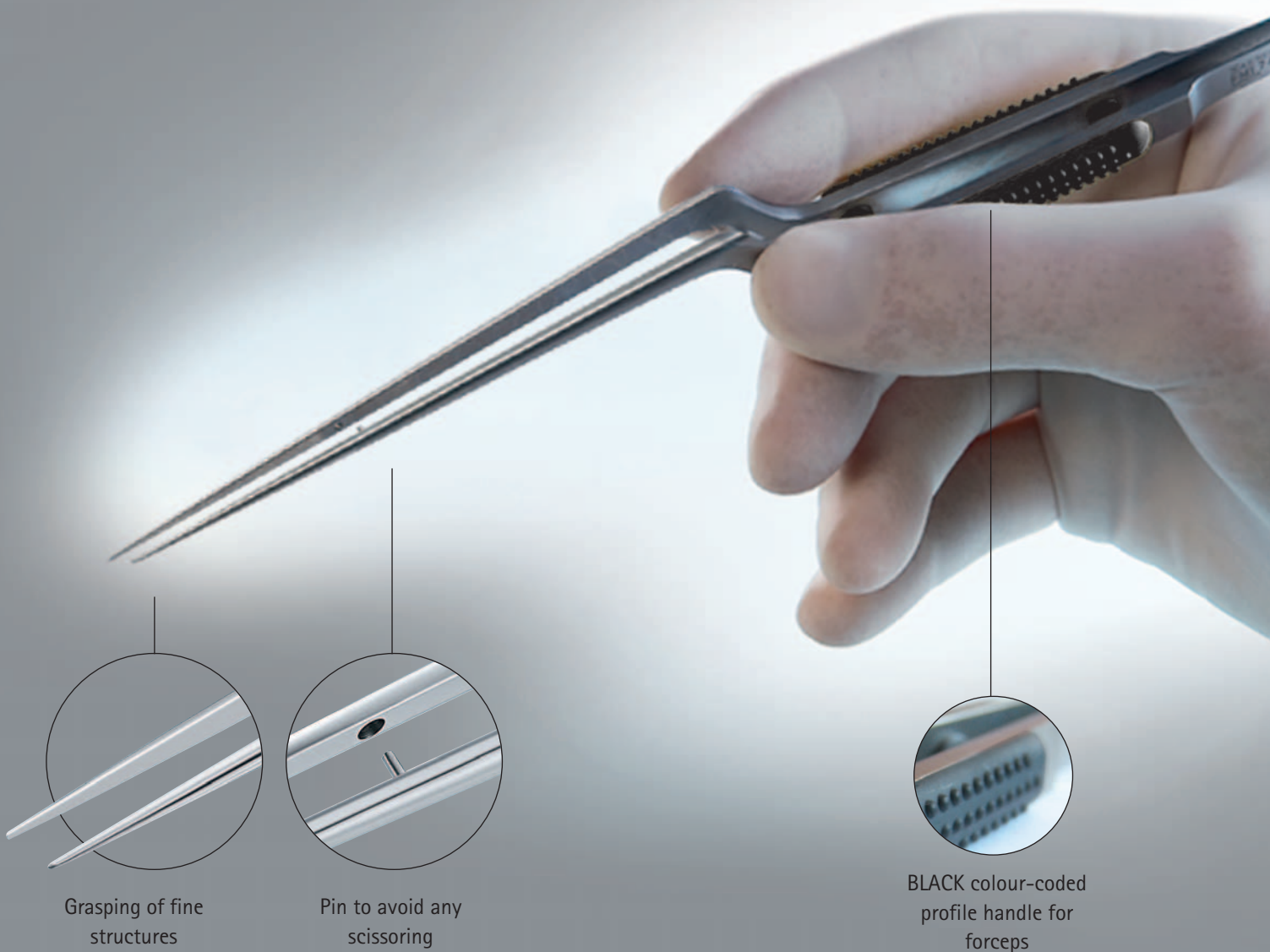
Jaws			
1 x 2 teeth	Tissue forceps	FM174R	
2.5 mm	Tumor grasping forceps	-	FM176R FM178R
3.5 mm	Tumor grasping forceps	-	FM177R FM179R
Working length		90 mm 3 1/2"	90 mm 3 1/2" 120 mm 4 3/4"
Total length		210 mm 8"	210 mm 8" 245 mm 9 3/4"

Aesculap Neurosurgery

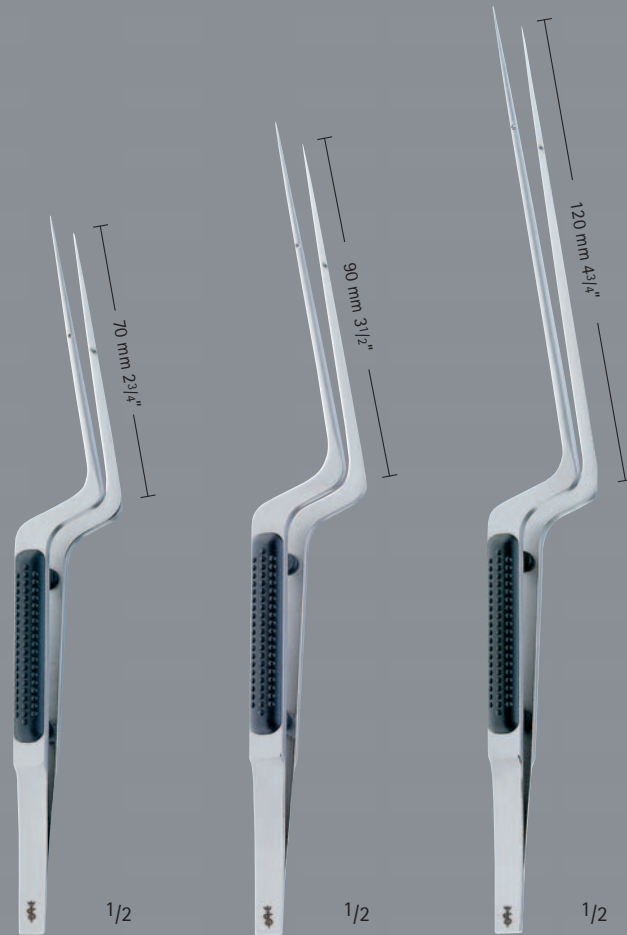
SENSATION Micro Instruments

SILVER

Sensationally fine – our tip for the top



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"

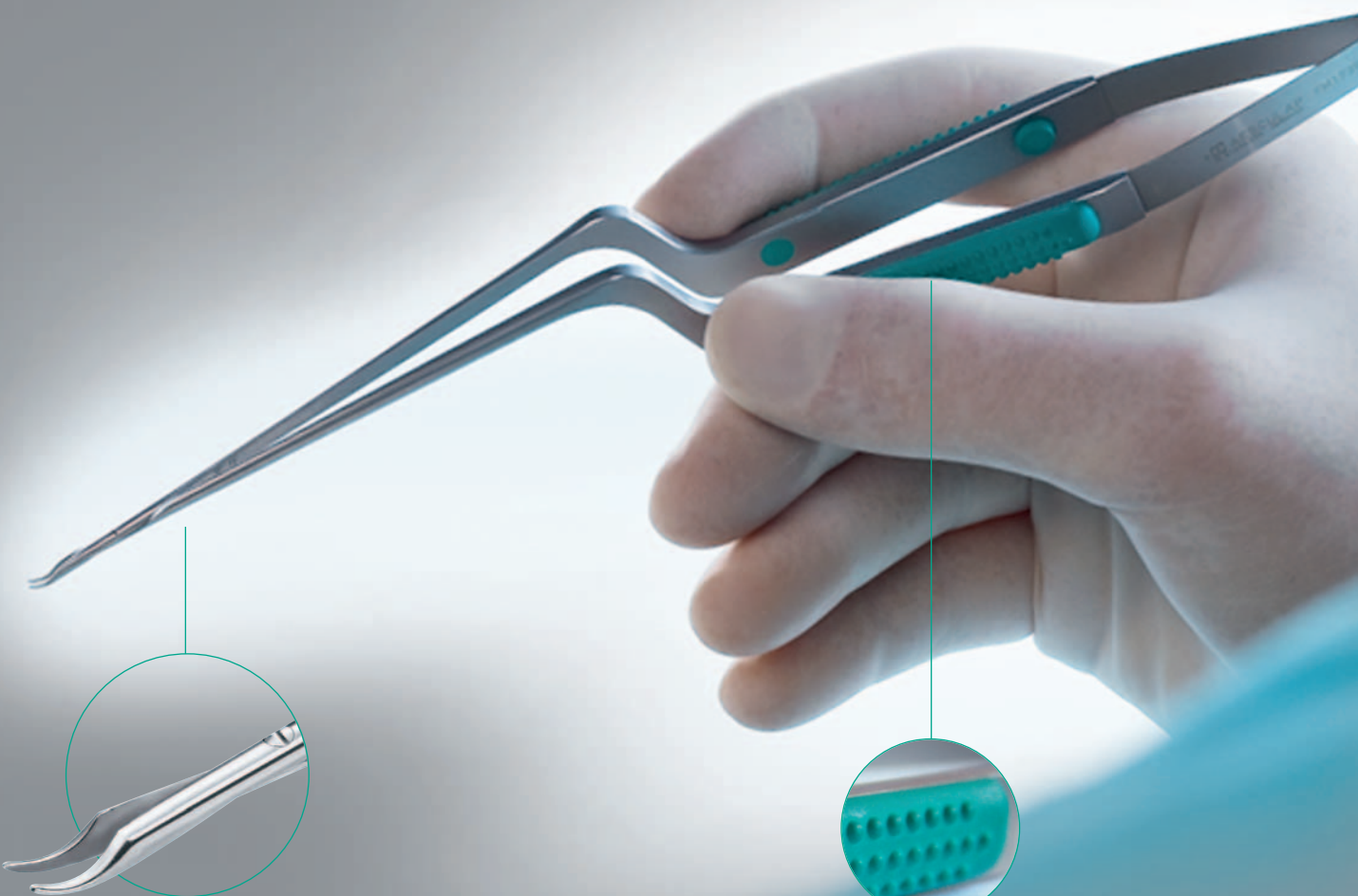
Aesculap Neurosurgery

SENSATION Micro Instruments

Needle Holders

SILVER

Sensationally fine – our tip for the top



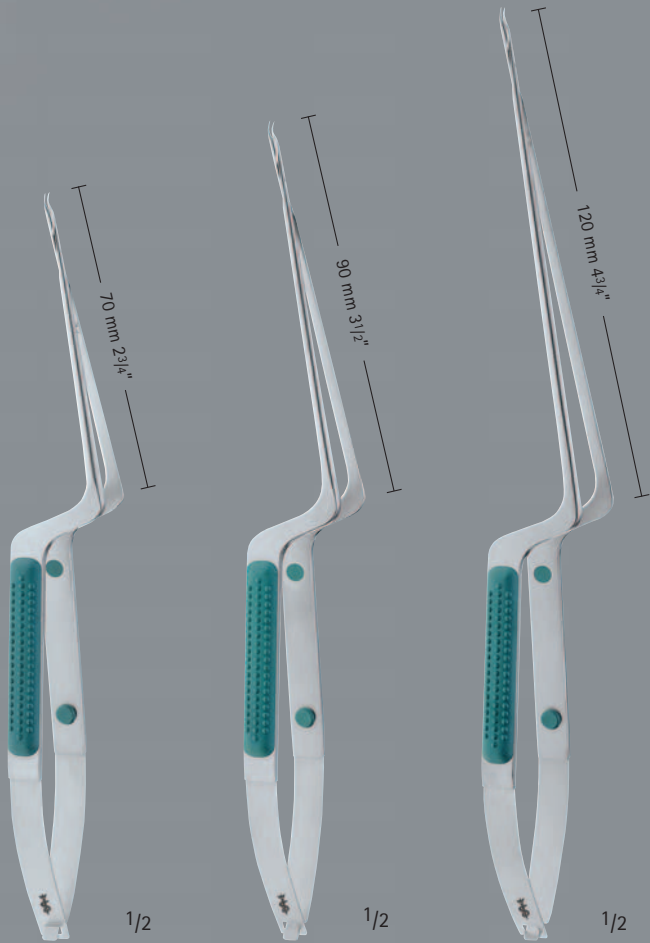
Curved and smooth
needle holder tip. For
needle sizes 7/0 and
smaller.

GREEN colour-coded
profile handle
for needle holders

Storage



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

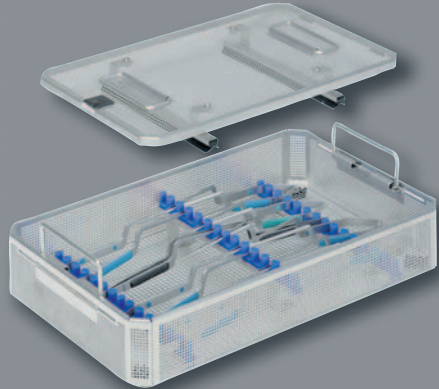


JK701P

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).



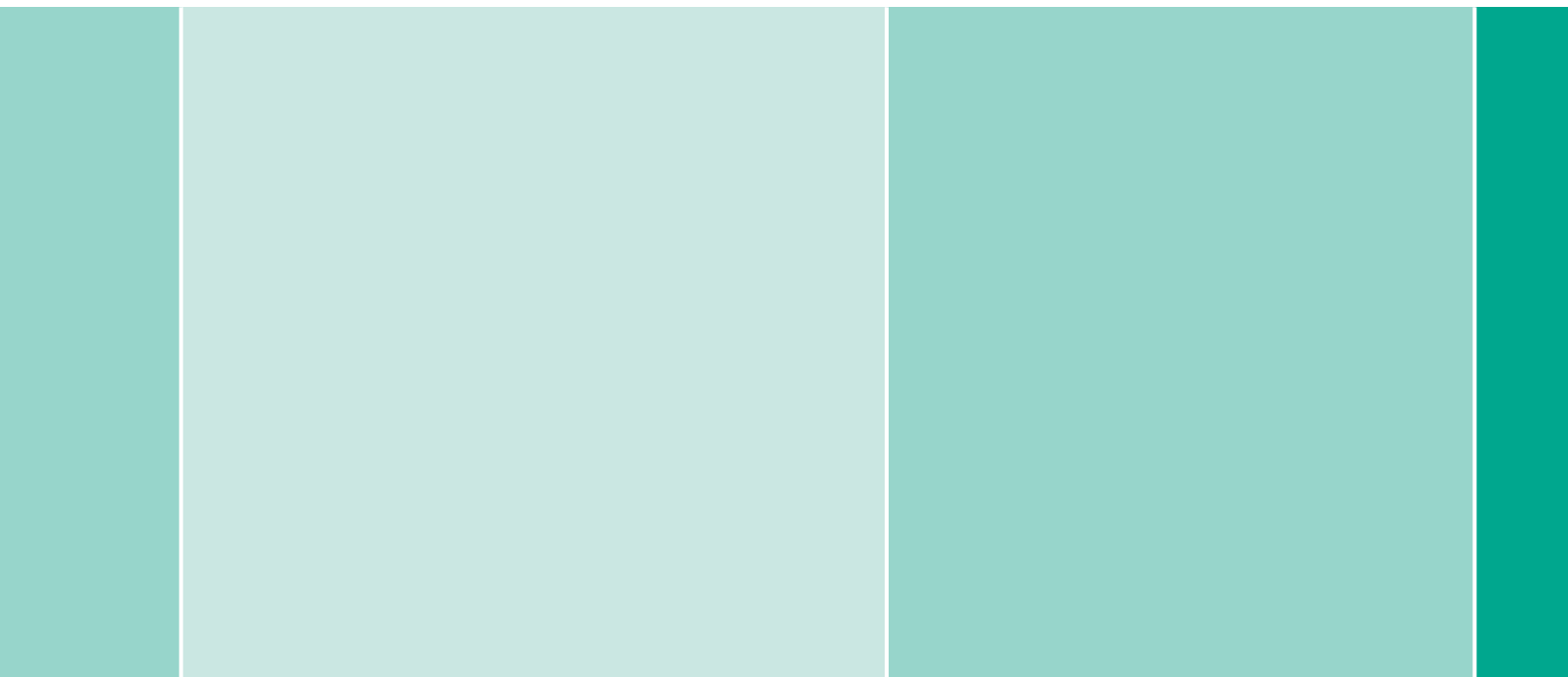
Jaws

0.5 mm

Working length

Total length

	FM170R	FM173R	FM175R
	70 mm 2 3/4"	90 mm 3 1/2"	120 mm 4 3/4"
	198 mm 7 3/4"	217 mm 8 1/2"	247 mm 9 3/4"



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