

SENSATION Micro Instruments

Feel the difference in balance, grip and precision



Aesculap Neurosurgery

AESCULAP[®]

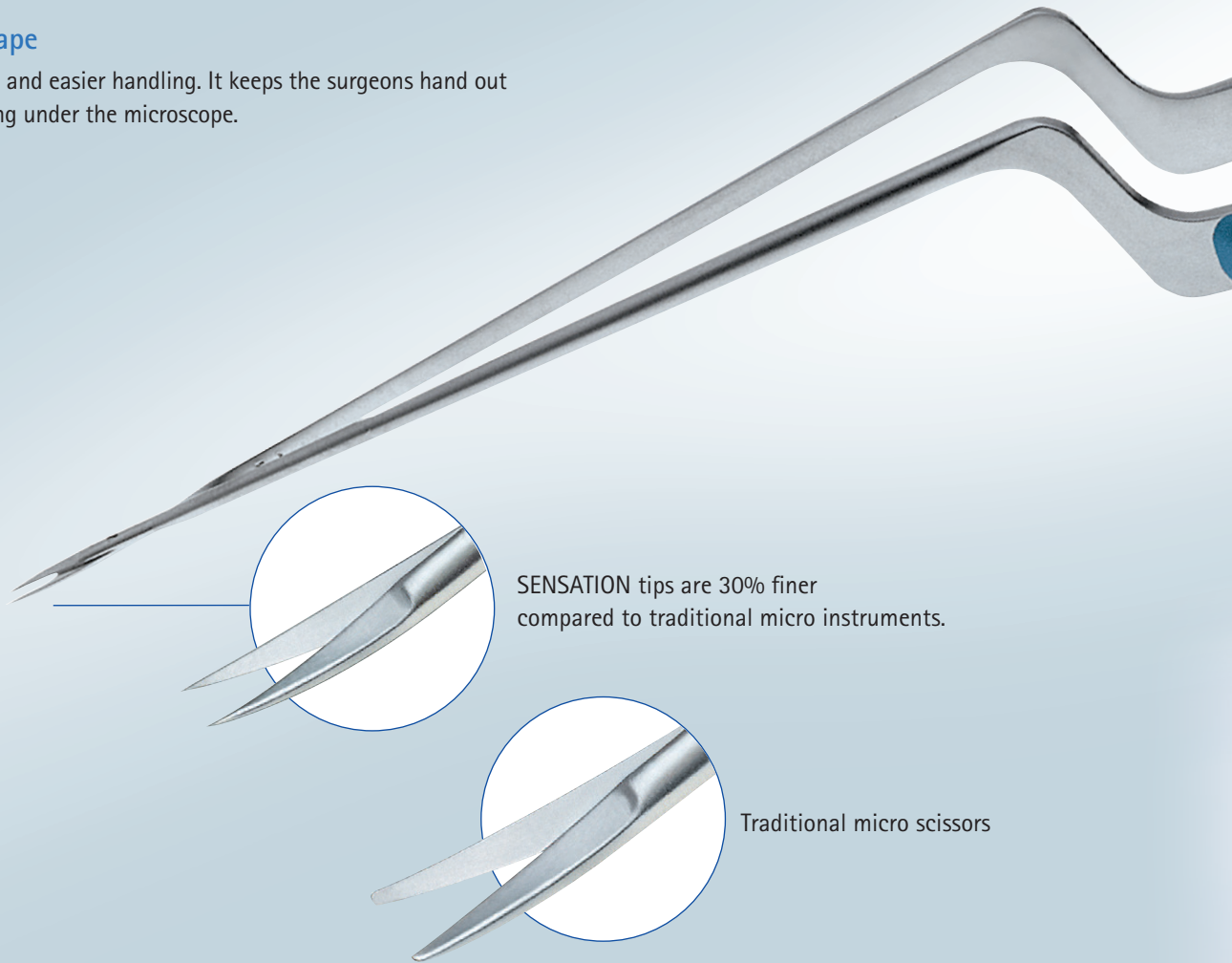
SENSATION Micro Instruments

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

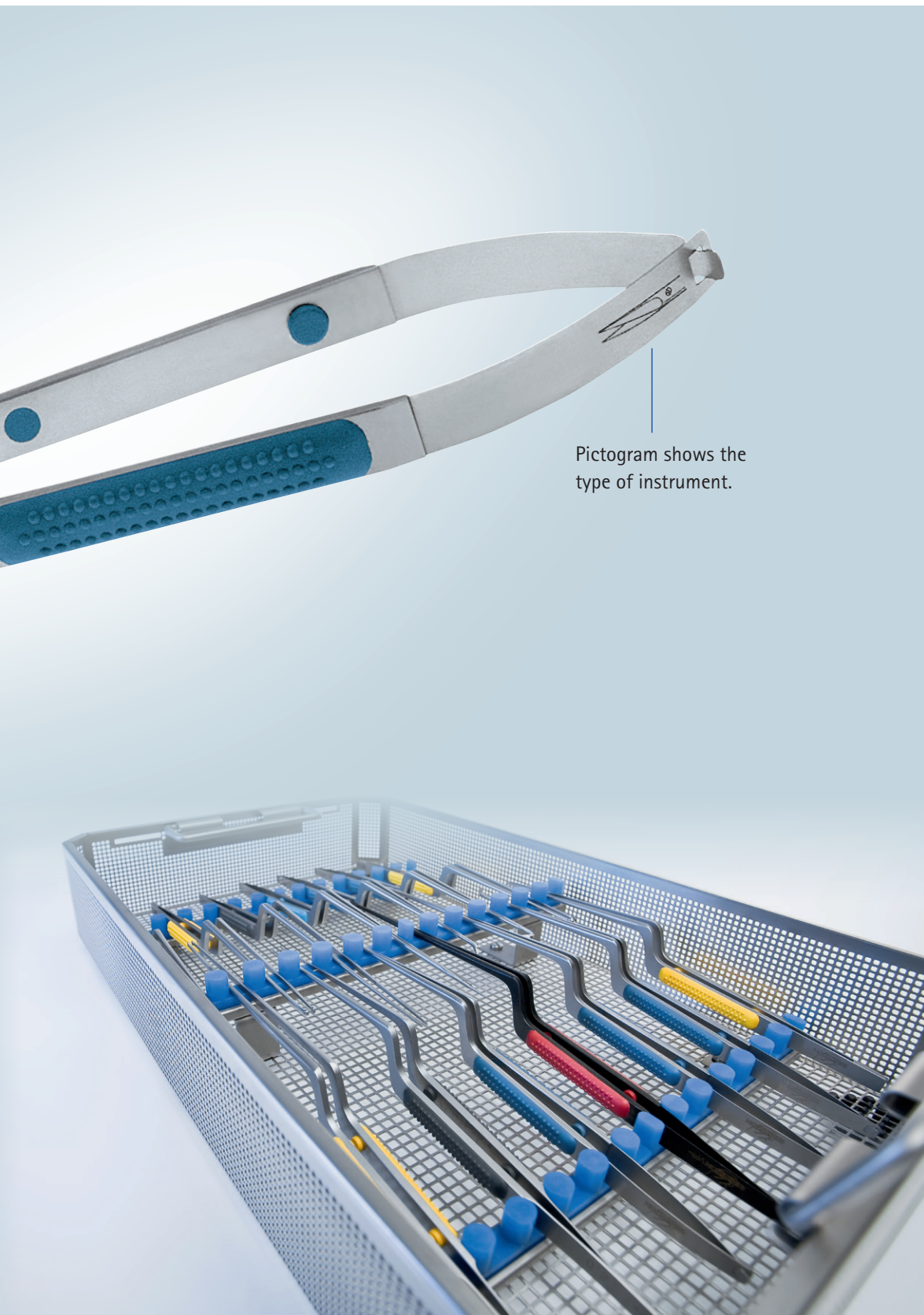
Angled bayonet shape

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



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

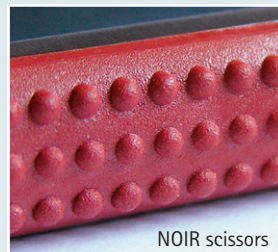
Traditional micro scissors



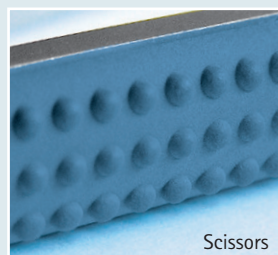
Pictogram shows the type of instrument.

Color Coded

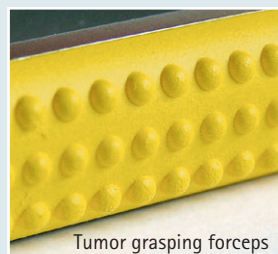
Profile handles make the identification of the type of instrument easy.



NOIR scissors



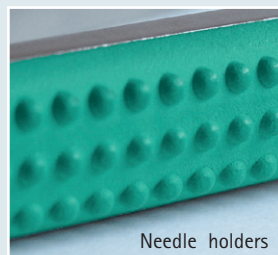
Scissors



Tumor grasping forceps



Forceps



Needle holders

SENSATION Micro Instruments

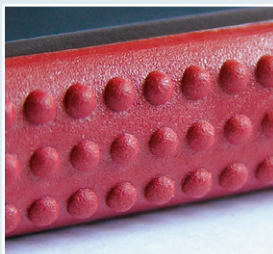
Feel the difference in balance, grip and precision

NOIR™ Micro Scissors

The well known Aesculap NOIR™ coating offers the advantage that irritating reflections can be strongly reduced. NOIR – **NO** Irritating **R**eflections.



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



RED color-coded profile handle for NOIR scissors



Noir Scissors, upwards curved



Jaws

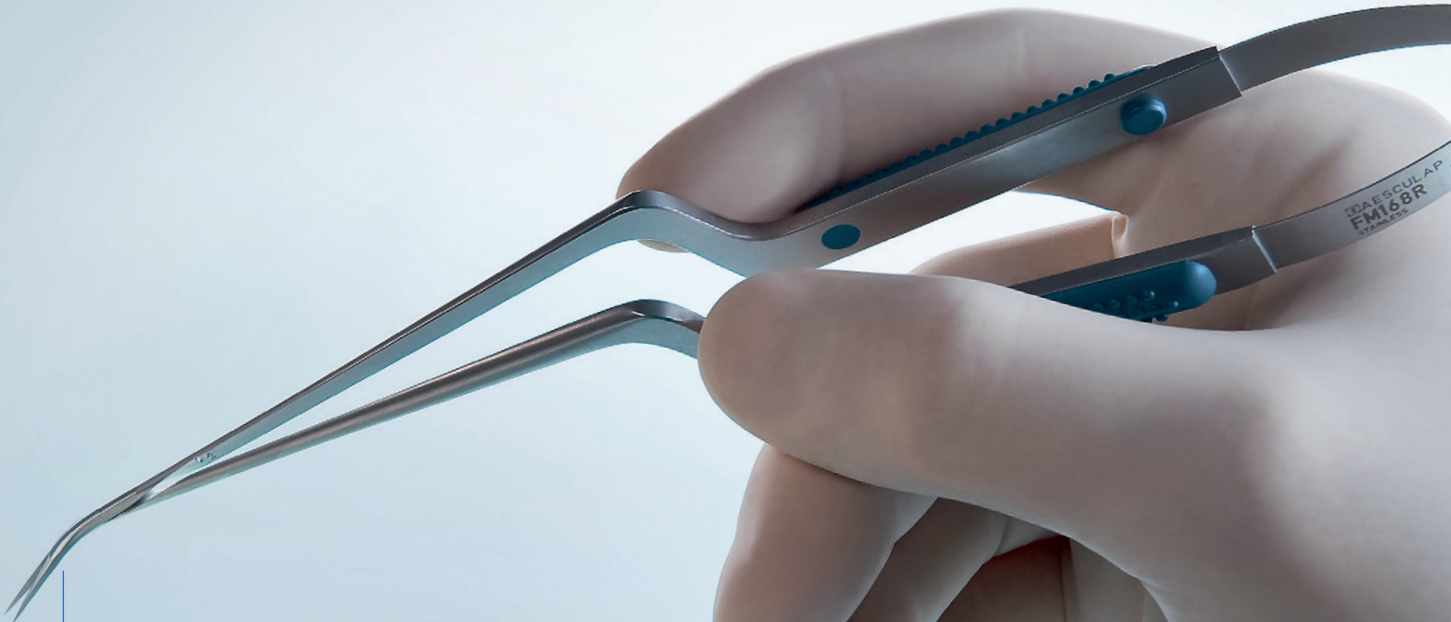


	FM146B		FM147B		FM148B		FM149B	
sharp/sharp								
Working length	60 mm	2 1/8"	70 mm	2 3/4"	90 mm	3 1/2"	120 mm	4 3/4"
Total length	185 mm	7 1/8"	95 mm	7 3/4"	215 mm	8 1/2"	245 mm	9 3/4"

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SILVER Micro Scissors



straight



upwards curved



downwards curved



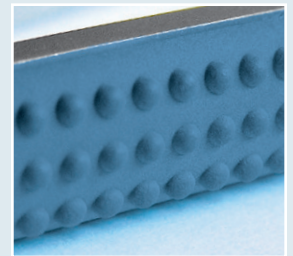
45° angled with knob



45° angled



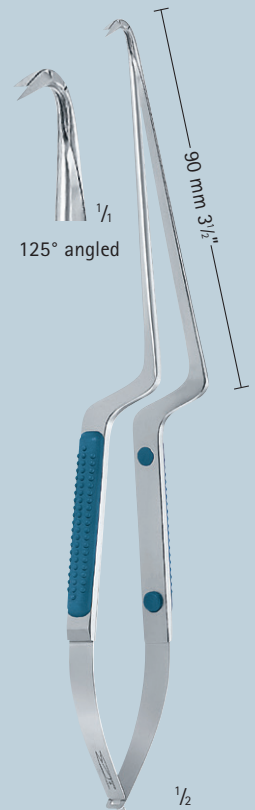
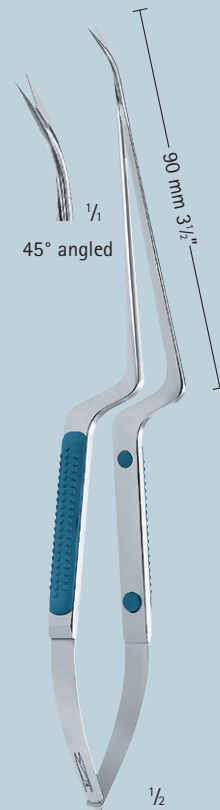
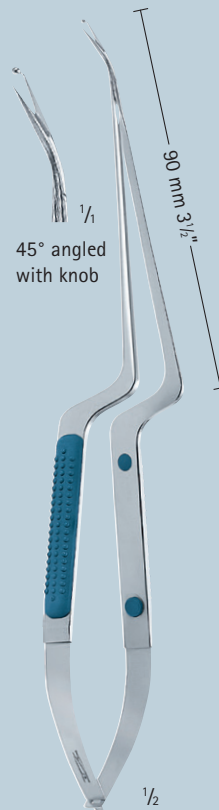
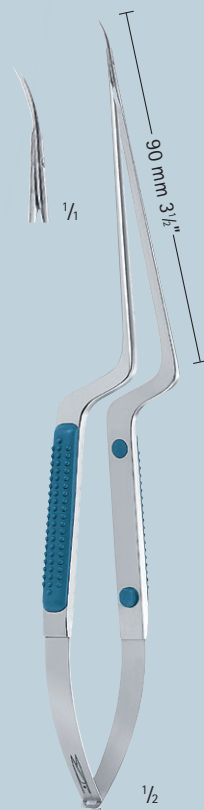
125° angled



BLUE color-coded profile handle for silver scissors

Scissors, downwards curved

Scissors, angled



Jaws



sharp/sharp



blunt/blunt

Working length

Total length

	FM163R	
	FM164R	
Working length	90 mm	3 1/2"
Total length	220 mm	8 1/2"

	FM167R	
Working length	90 mm	3 1/2"
Total length	220 mm	8 1/2"

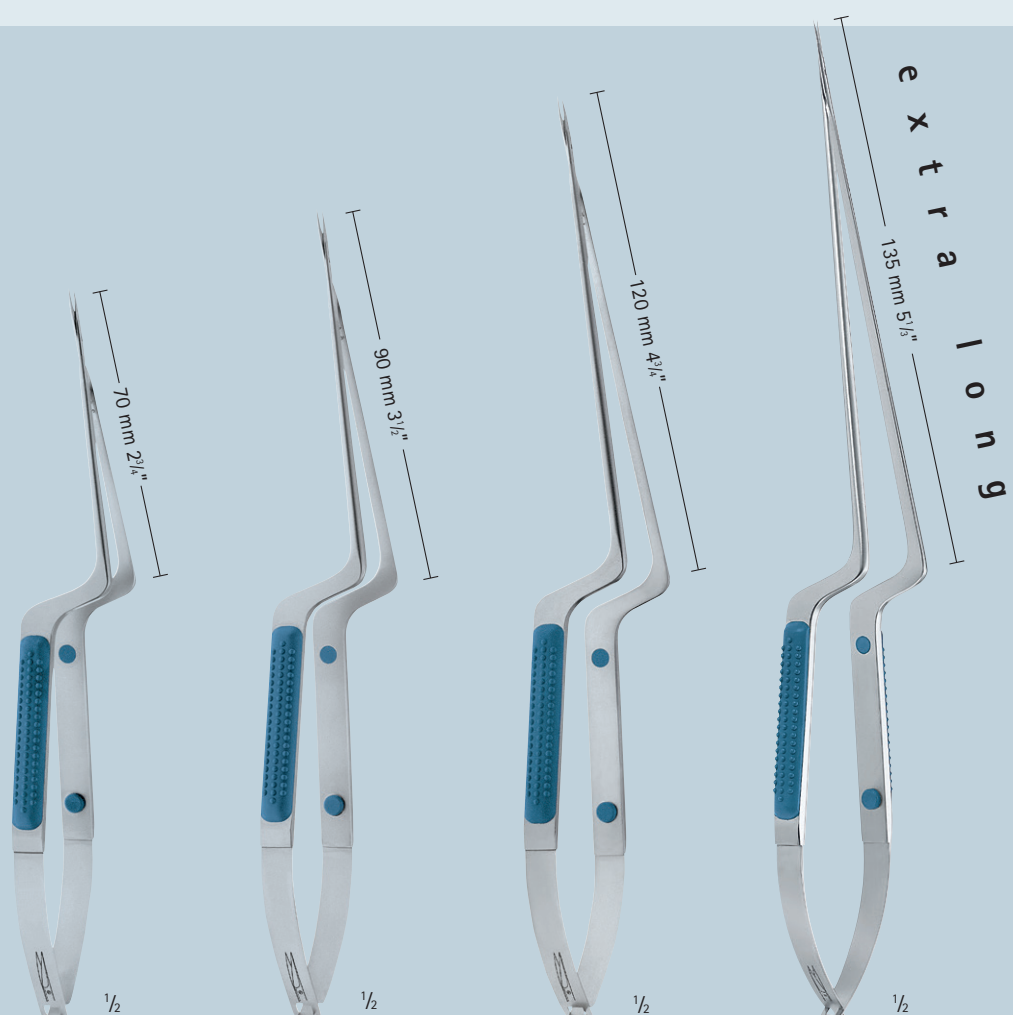
	FM168R	
Working length	90 mm	3 1/2"
Total length	220 mm	8 1/2"

	FM169R	
Working length	90 mm	3 1/2"
Total length	220 mm	8 1/2"

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SILVER Micro Scissors



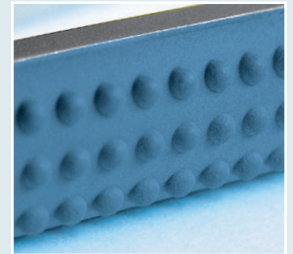
Jaws	
	sharp/sharp
	sharp/blunt
	blunt/blunt
Working length	
Total length	

FM120R	70 mm	2 ³ / ₄ "
FM130R	195 mm	7 ³ / ₄ "

FM122R	90 mm	3 ¹ / ₂ "
FM132R	220 mm	8 ¹ / ₂ "

FM124R	1200 mm	4 ³ / ₄ "
FM134R	245 mm	9 ³ / ₄ "

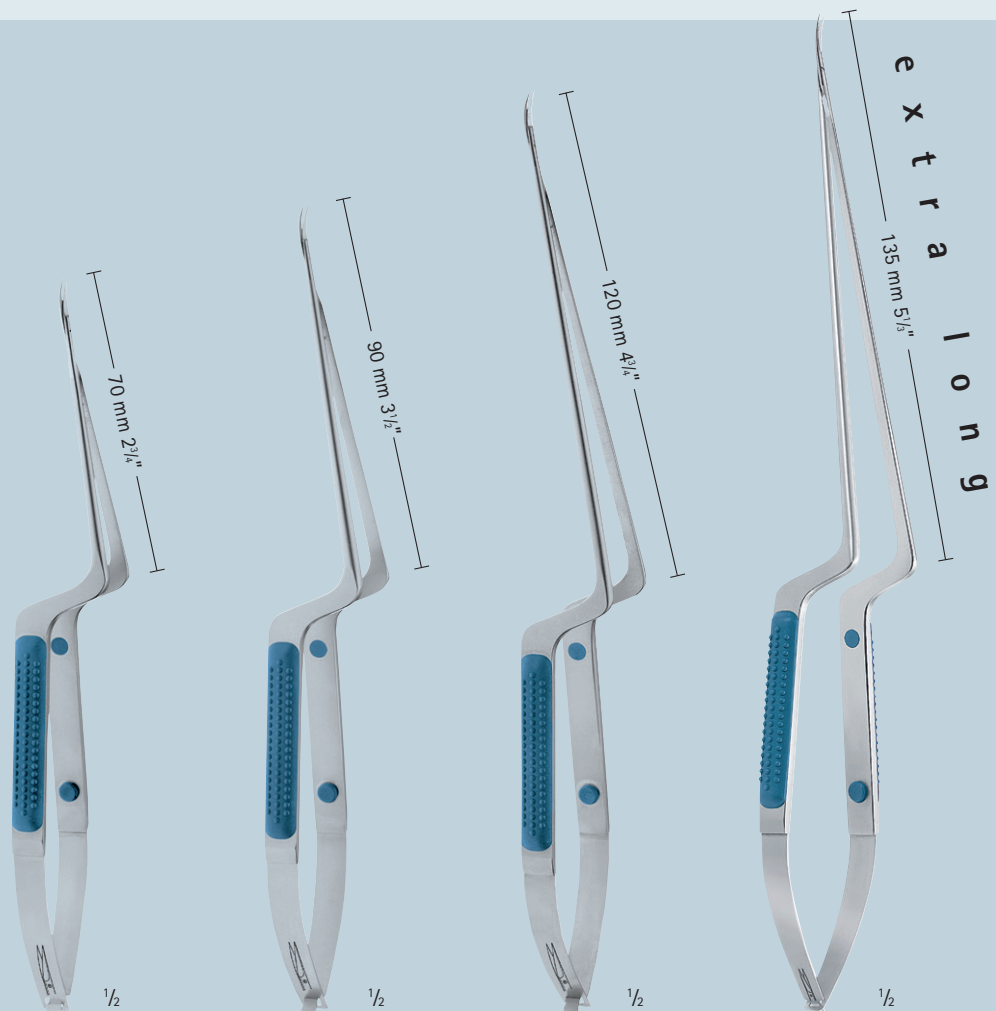
FM159R	135 mm	5 ¹ / ₂ "
FM160R	265 mm	10 ¹ / ₂ "






BLUE color-coded profile handle for silver scissors



Scissors, curved upwards

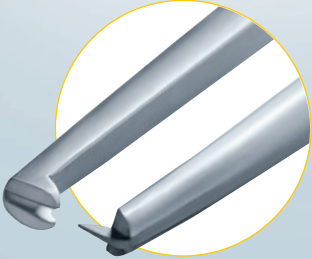
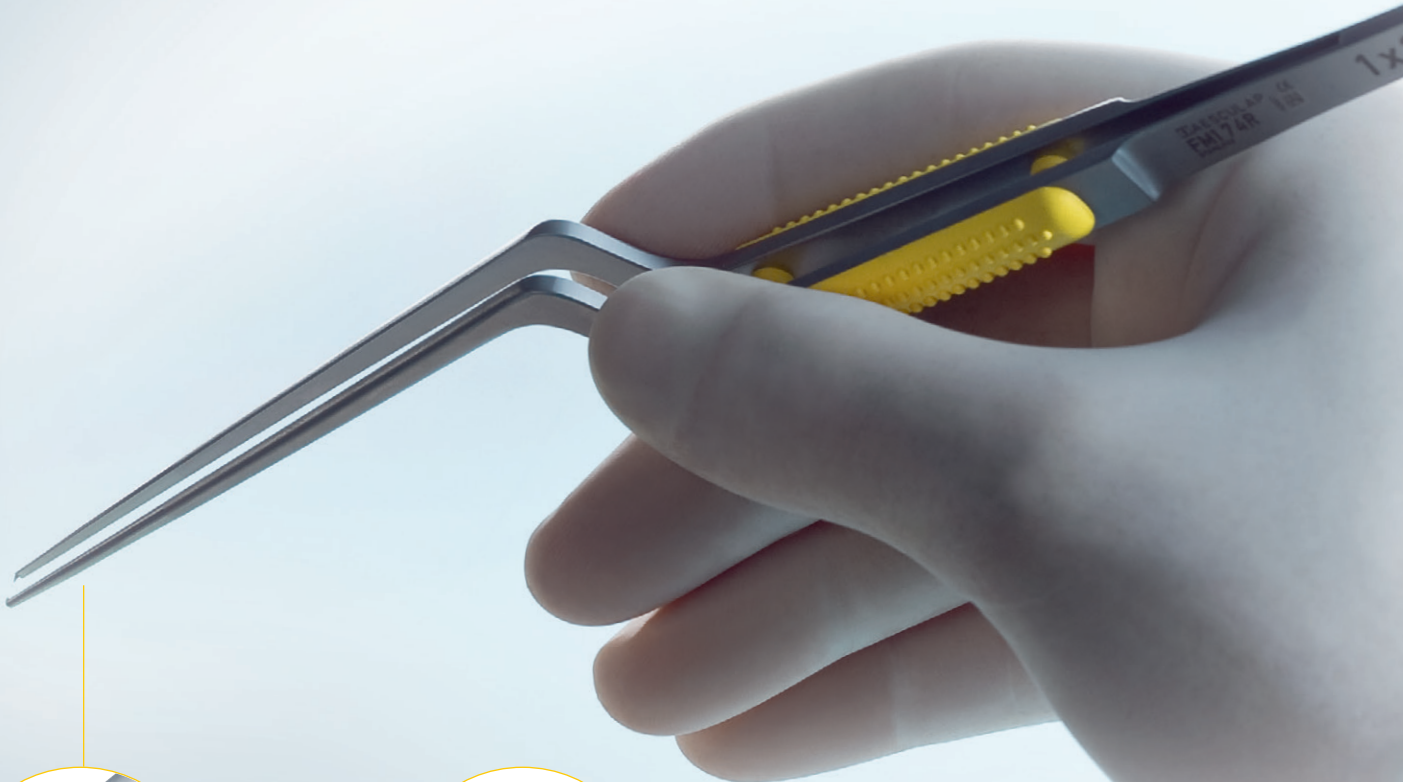


Jaws					
	sharp/sharp	FM121R	FM123R	FM125R	FM161R
	sharp/blunt	FM131R	FM133R	FM135R	
	blunt/blunt	FM141R	FM143R	FM145R	FM162R
	Working length	70 mm 2 ³ / ₄ "	90 mm 3 ¹ / ₂ "	120 mm 4 ³ / ₄ "	135 mm 5 ¹ / ₂ "
	Total length	195 mm 7 ³ / ₄ "	220 mm 8 ¹ / ₂ "	245 mm 9 ³ / ₄ "	265 mm 10 ¹ / ₂ "

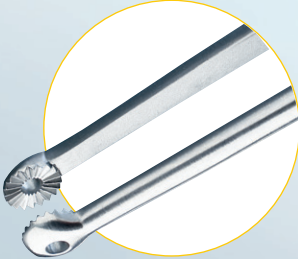
SENSATION Micro Instruments

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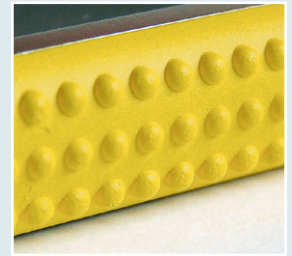
SILVER Tissue and Tumor Grasping Forceps



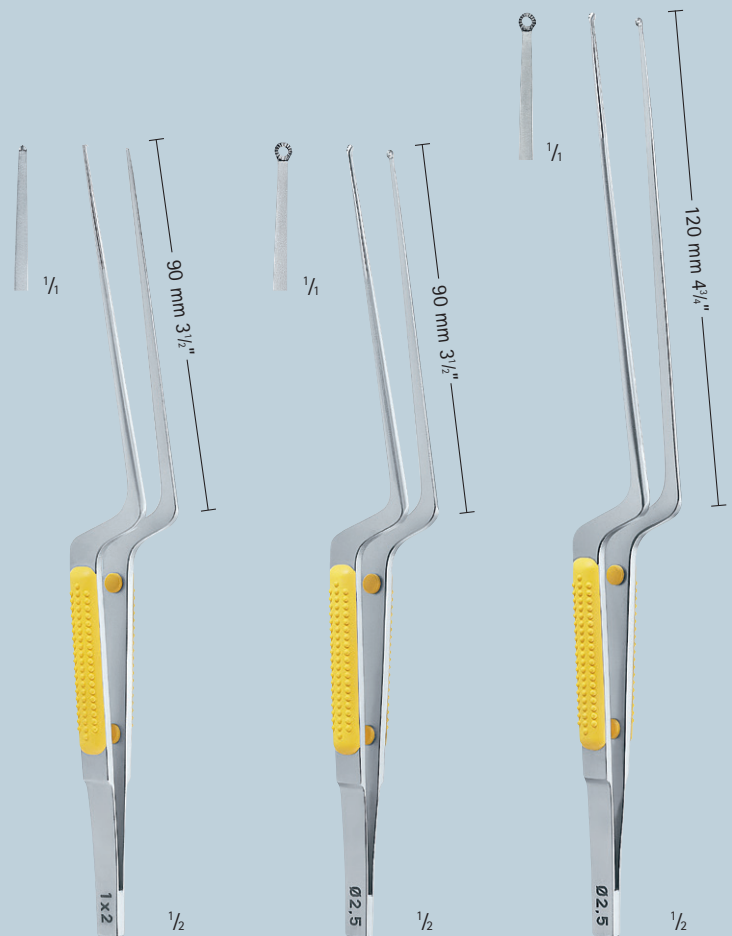
Forceps with teeth for safe grasping and holding of tissue. Ideal for soft lifting of fine structures.



Serrated ring tip for quick and safe tumor removal



YELLOW color-coded profile handle for grasping forceps



Jaws

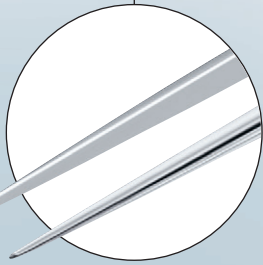
- 1 x 2 teeth
- 2.5 mm
- 3.5 mm

Tissue forceps	FM174R					
Tumor grasping forceps			FM176R	FM178R		
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"

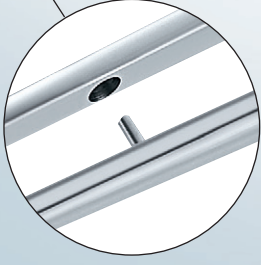
SENSATION Micro Instruments

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SILVER Micro Forceps



Grasping of fine structures





Pin to avoid any scissoring

BLACK color-coded
profile handle for forceps



Jaws

	0.5 mm
	0.9 mm
	Working length
	Total length

FM150R	
FM151R	
70 mm	2 ³ / ₄ "
195 mm	7 ³ / ₄ "

FM153R	
FM154R	
90 mm	3 ¹ / ₂ "
215 mm	8 ¹ / ₂ "

FM156R	
FM157R	
120 mm	4 ³ / ₄ "
245 mm	9 ³ / ₄ "

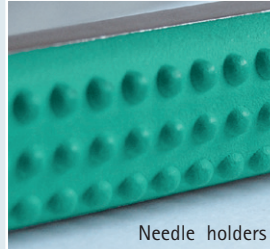
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SILVER Needle Holders

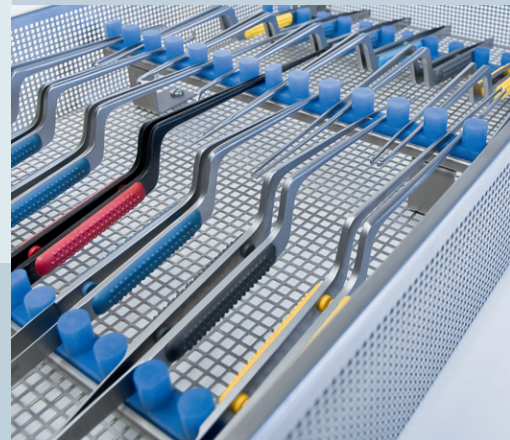


Curved and smooth needle holder tip.
For needle sizes 7/0 and smaller.



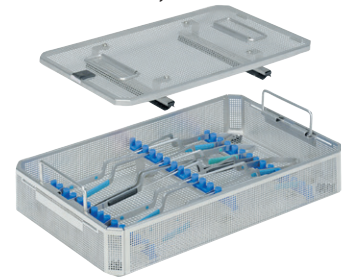
GREEN color-coded profile handle for needle holders

Storage



FM665R

Perforated basket with instrument racks and lid for storage of up to 14 SENSATION micro instruments (without instruments).



JN740

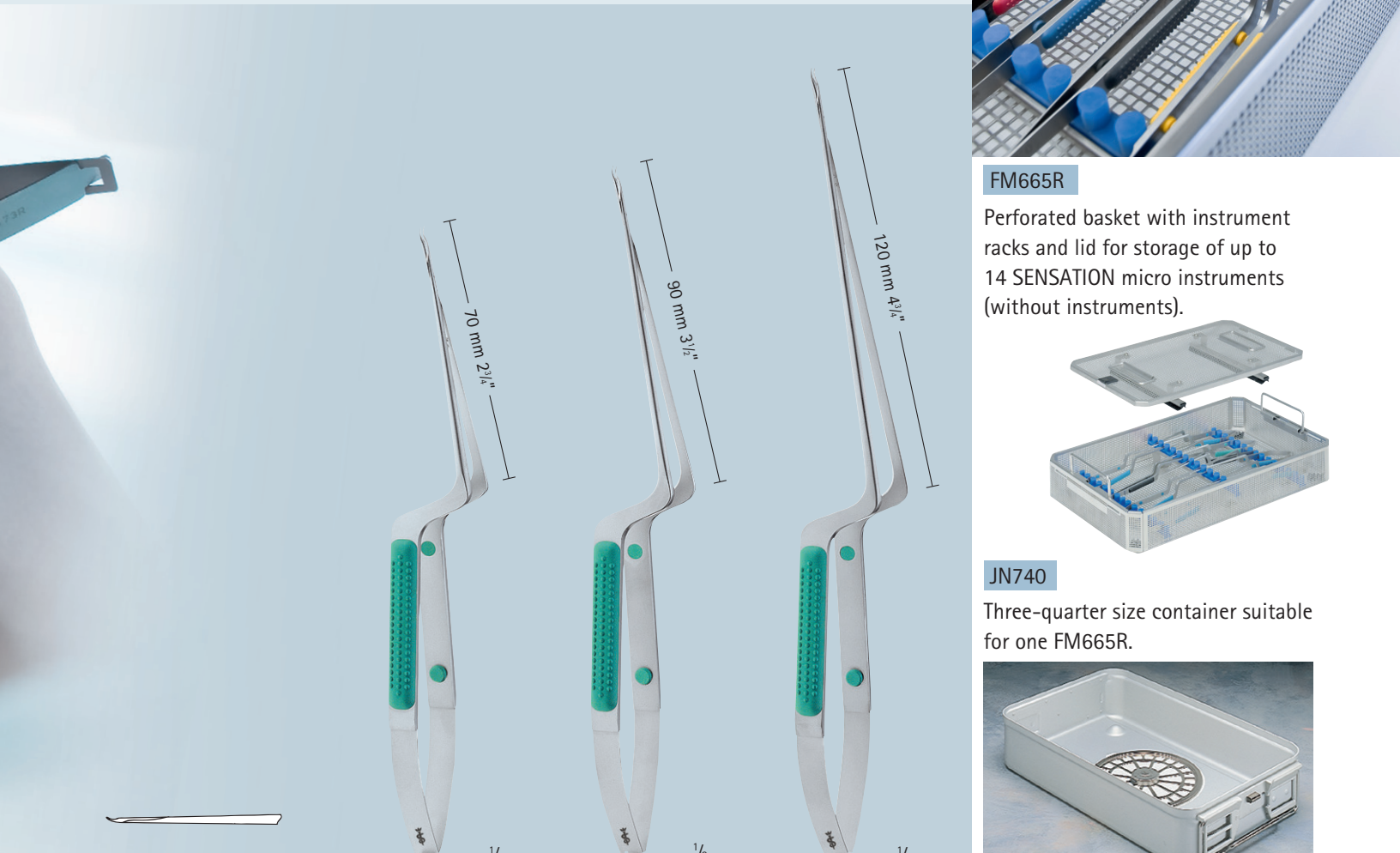
Three-quarter size container suitable for one FM665R.



Lid Options



JK785 JK786 JK787 JK788 JK789
Red Blue Green Gold Silver



Jaws

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

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