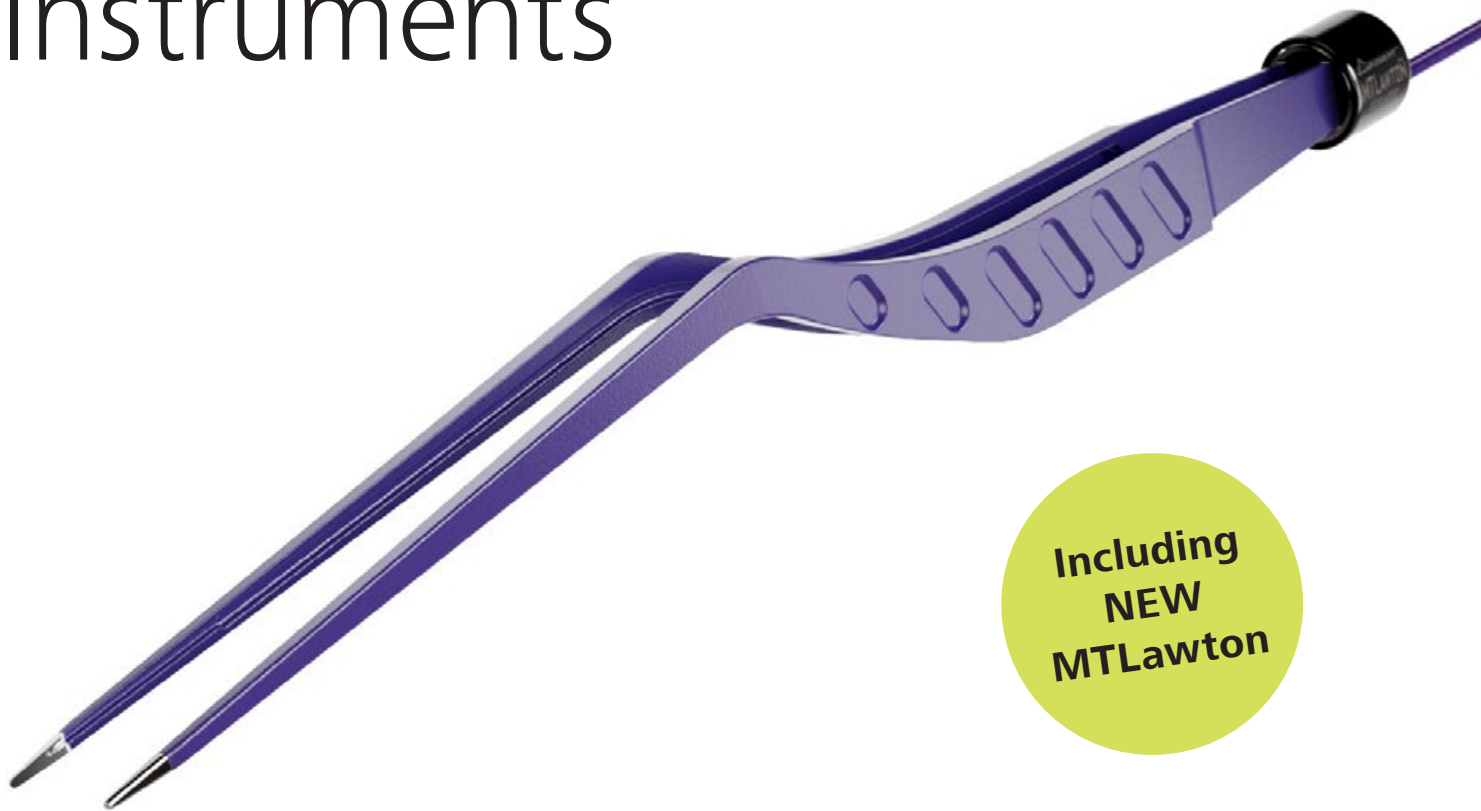


Conquering electrosurgical challenges.

KOGENT Surgical
Instruments



Including
NEW
MTLawton



MTLawton Disposable Bipolar Forceps

The new generation of bipolar forceps is here.
Developed for the highest demands in neurosurgery, the KOGENT MTLawton® introduces disposable bipolar forceps made from a special **copper-base alloy**.
Explore the wide range of resulting benefits for your procedure.



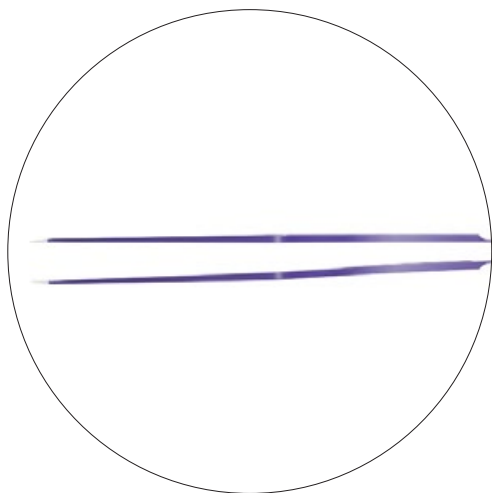
Non-stick through optimal heat conduction

The improved material conducts heat away from the silver-plated tips faster. Thereby, tissue adhesion and charring are potentially reduced.

MTLawton® Disposable Bipolar Forceps (sold 5 per box)

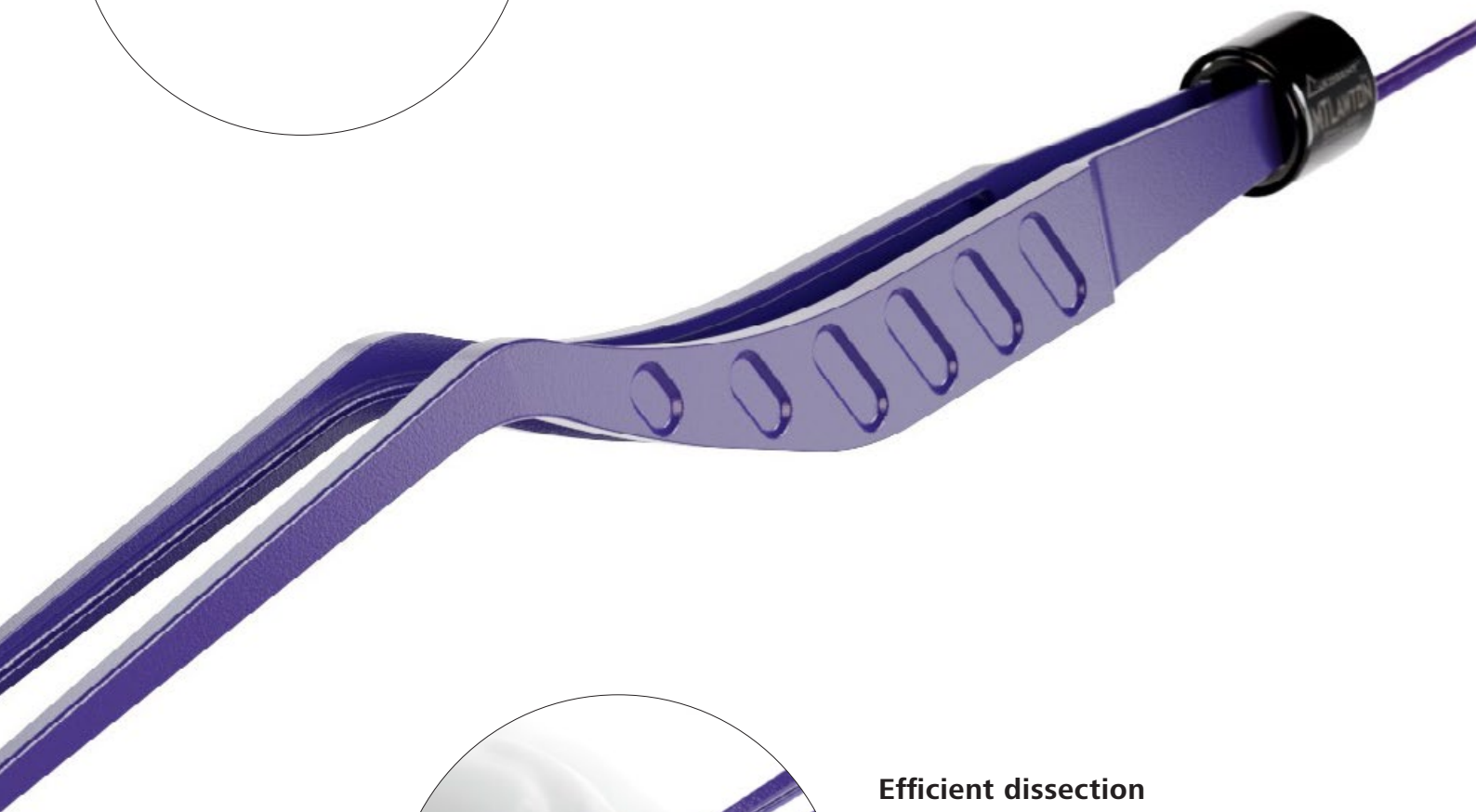
DNULL-05S	6.25"	0.5 mm
DNU7-05S	7"	0.5 mm
DNU7-10S	7"	1.0 mm
DNU7-15S	7"	1.5 mm
DNU8-05S	8"	0.5 mm
DNU8-10S	8"	1.0 mm
DNU8-15S	8"	1.5 mm
DNU9-05S	9"	0.5 mm
DNU9-10S	9"	1.0 mm
DNU9-15S	9"	1.5 mm





Open line of sight by delicate design

With its elegant shape and extended working length, the KOGENT MTLawton allows an optimized view on the cauterization area – even in narrow and deep cavities.



Efficient dissection with reinforced strength

Due to its strong copper-based material, no compromises towards robustness are made. KOGENT MTLawton allows for a more efficient dissection of tissue so you can focus on what matters most – your procedure.

“The KOGENT MTLawton Disposable Bipolar Forceps is a real advance in electrosurgery over aluminum forceps. Our copper-base alloy has superior thermal conduction to improve cautery-based hemostasis and reduce tissue adhesion. I take these MTLawton bipolars into battle with all my difficult AVMs and they give me a noticeable advantage. I am proud of this invention and I know you’re going to like them.”

Michael T. Lawton, MD
President and CEO, Chair, Department of Neurosurgery, Barrow Neurological
Institute, Phoenix, Arizona, USA



Michael T. Larson, MD
Neurological Surgery

ARROW
neurological Institute

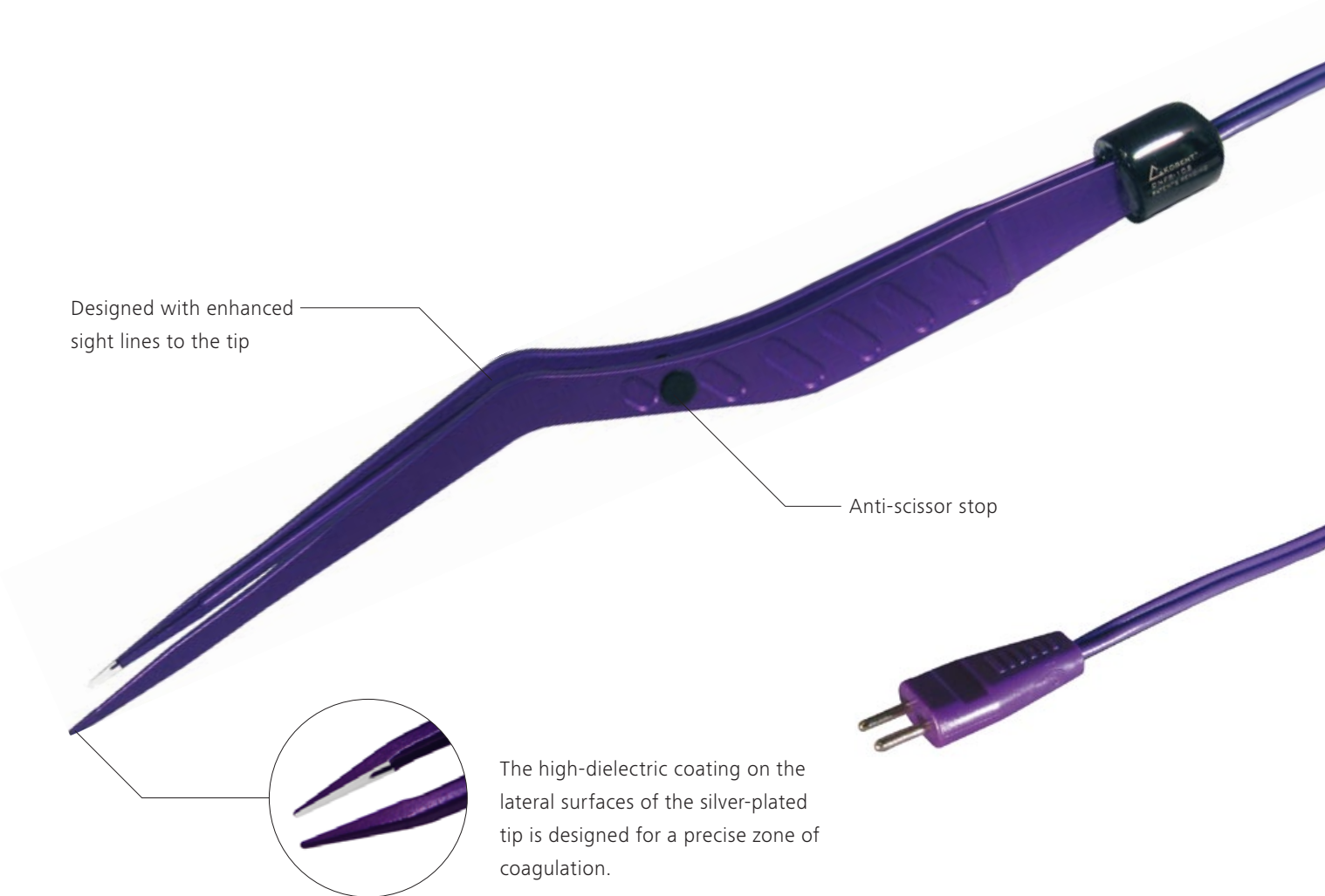
KoAg Disposable Bipolar Forceps



US		
KoAg™ Disposable Bipolar Forceps		
(sold 5 per box)		
DNN7-05S	7"	0.5 mm
DNN7-10S	7"	1.0 mm
DNN7-15S	7"	1.5 mm
DNN8-05S	8"	0.5 mm
DNN8-10S	8"	1.0 mm
DNN8-15S	8"	1.5 mm
DNN9-05S	9"	0.5 mm
DNN9-10S	9"	1.0 mm
DNN9-15S	9"	1.5 mm

International		
KoAg™ Disposable Bipolar Forceps		
(sold 5 per box)		
DNS7-05S	7"	0.5 mm
DNS7-10S	7"	1.0 mm
DNS7-15S	7"	1.5 mm
DNS8-05S	8"	0.5 mm
DNS8-10S	8"	1.0 mm
DNS8-15S	8"	1.5 mm
DNS9-05S	9"	0.5 mm
DNS9-10S	9"	1.0 mm
DNS9-15S	9"	1.5 mm

Disposable Focused Bipolar Forceps



Disposable Focused Bipolar Forceps
(sold 5 per box)

DKF7-05S	7"	0.5 mm
DKF7-10S	7"	1.0 mm
DKF7-15S	7"	1.5 mm

DKF8-05S	8"	0.5 mm
DKF8-10S	8"	1.0 mm
DKF8-15S	8"	1.5 mm

DKF9-05S	9"	0.5 mm
DKF9-10S	9"	1.0 mm
DKF9-15S	9"	1.5 mm

Disposable Irrigating Bipolar Forceps

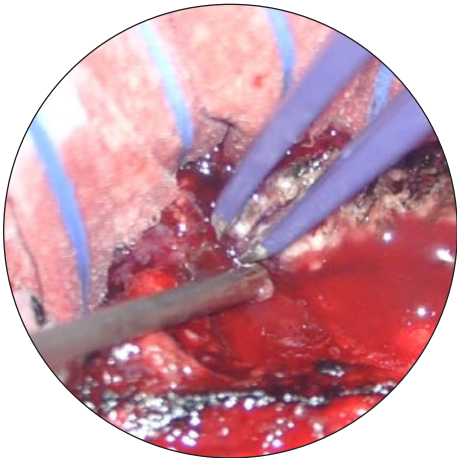


Image Courtesy:
Kogent Surgical, a ZEISS company

Disposable Irrigating Bipolar Forceps
(sold 5 per box)

DNI7-05S	7"	0.5 mm
DNI7-10S	7"	1.0 mm
DNI7-15S	7"	1.5 mm

DNI8-05S	8"	0.5 mm
DNI8-10S	8"	1.0 mm
DNI8-15S	8"	1.5 mm

DNI9-05S	9"	0.5 mm
DNI9-10S	9"	1.0 mm
DNI9-15S	9"	1.5 mm

KoAg Disposable Illuminated Bipolar Forceps

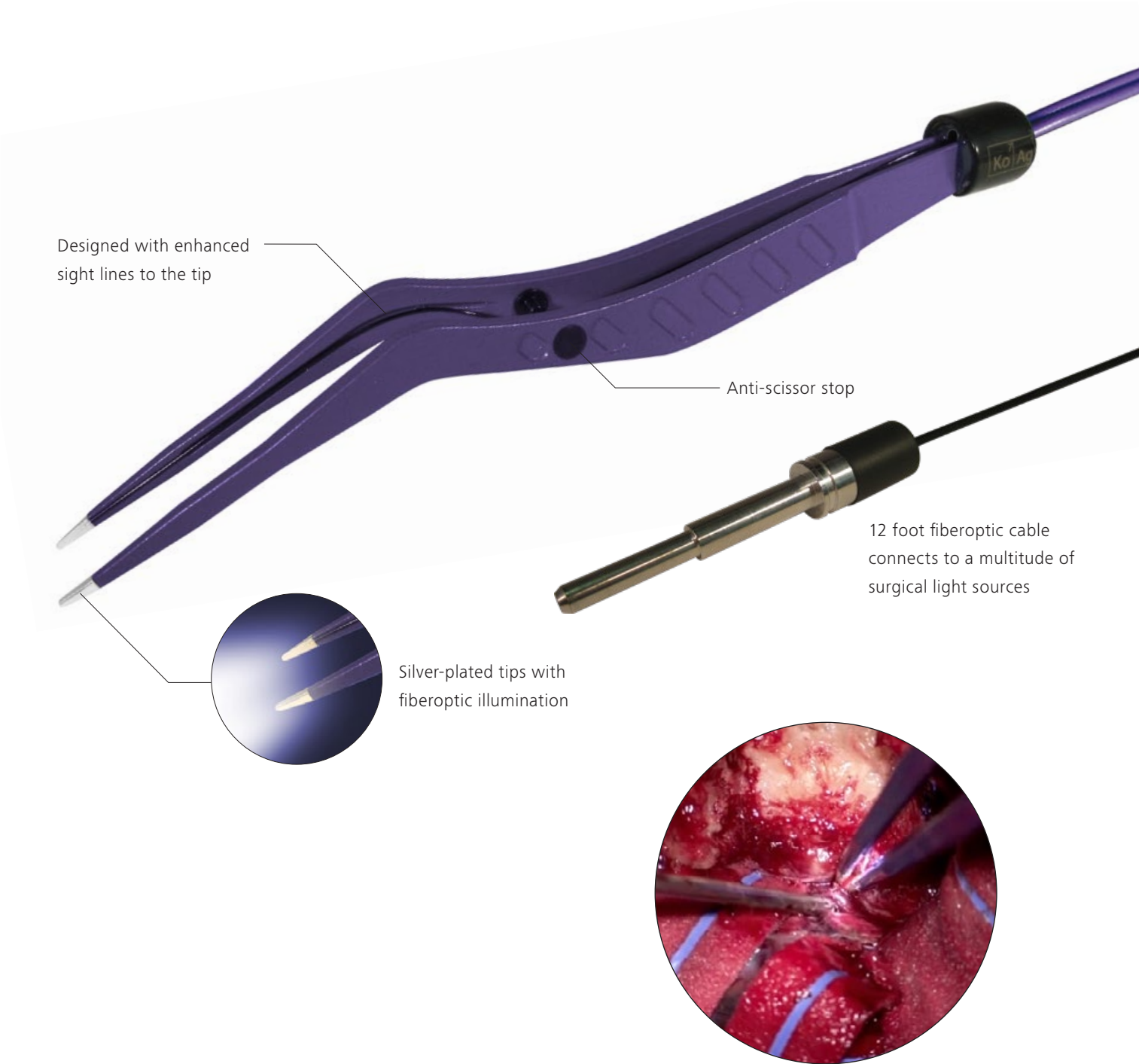


Image Courtesy:
Kogent Surgical, a ZEISS company

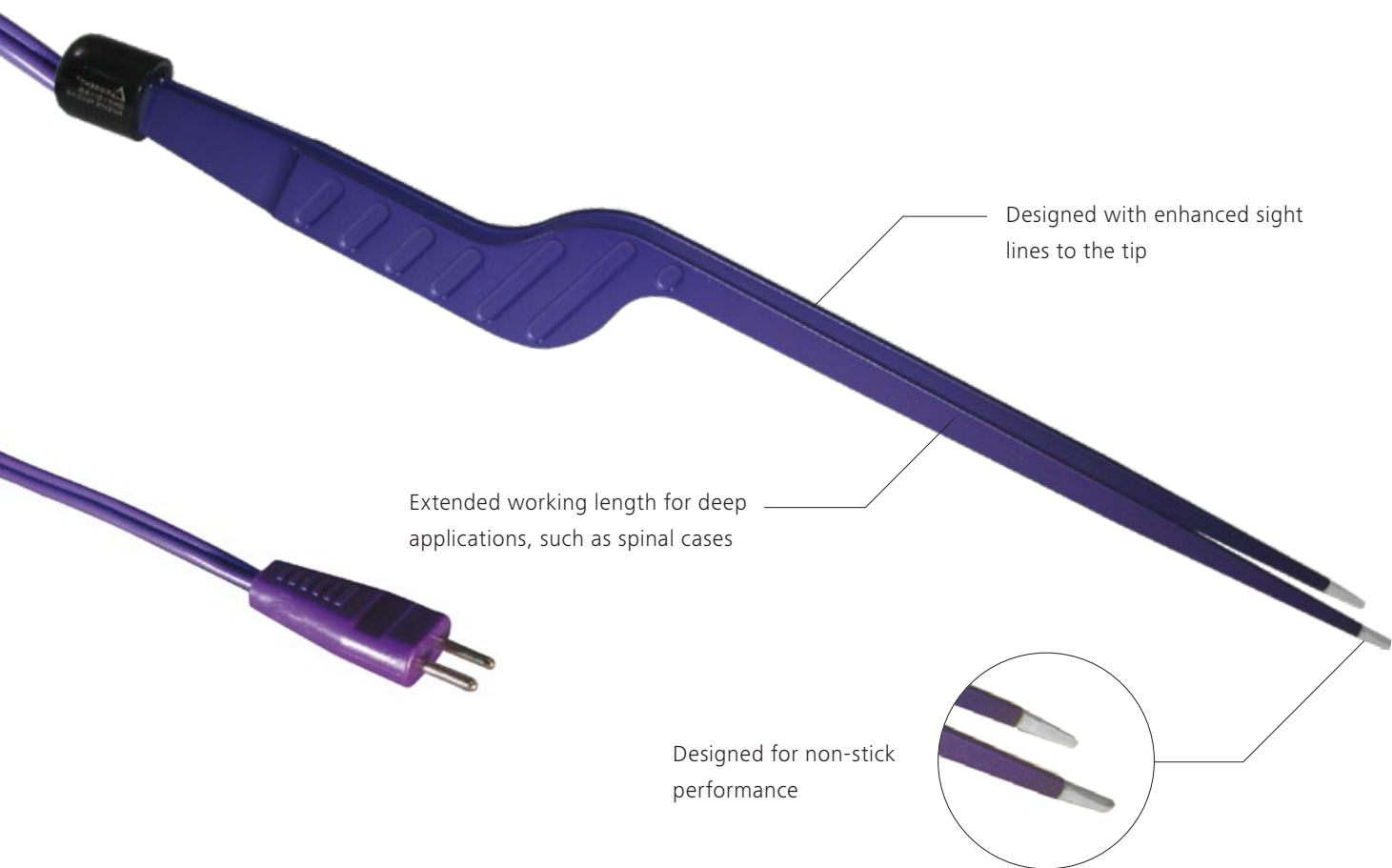
KoAg™ Disposable Illuminated Bipolar Forceps (sold 5 per box)

DNL7-05S	7"	0.5 mm
DNL7-10S	7"	1.0 mm
DNL7-15S	7"	1.5 mm

DNL8-05S	8"	0.5 mm
DNL8-10S	8"	1.0 mm
DNL8-15S	8"	1.5 mm

DNL9-05S	9"	0.5 mm
DNL9-10S	9"	1.0 mm
DNL9-15S	9"	1.5 mm

Disposable Extended Length Bipolar Forceps



Disposable Extended Length Bipolar Forceps

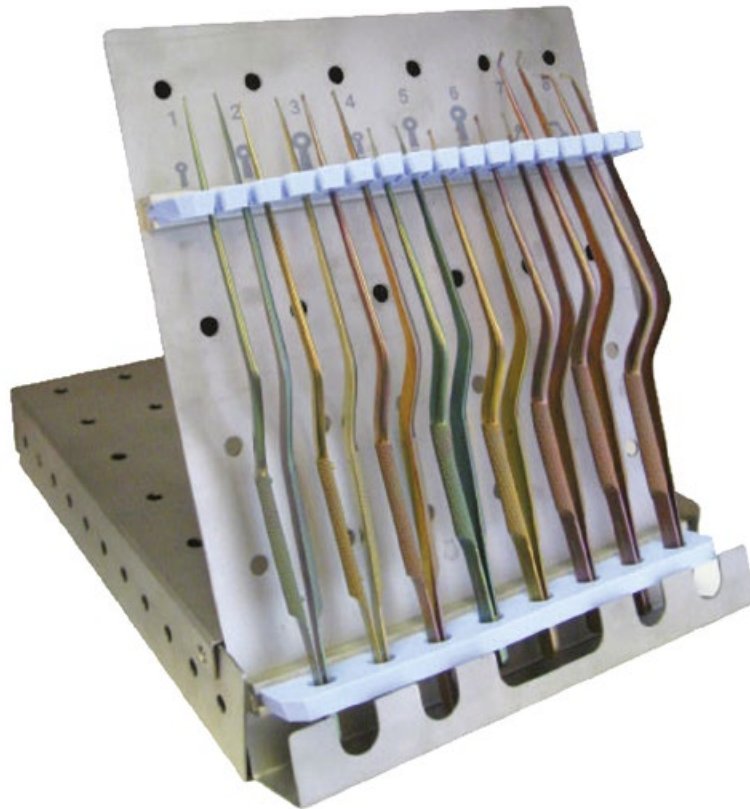
(sold 5 per box)

DKY10-15S	10"	1.5 mm
DKY11-15S	11"	1.5 mm

LANZINO Micro Forceps Tray

Designed for the unique challenges of surgery by Giuseppe Lanzino, MD, Neurosurgeon, Mayo Clinic, Rochester, Minnesota, USA

- Defined edges and polished surfaces
- Color-coded to keep forceps organized in the custom titanium tray



#1 Micro Forceps
1.0 mm Ring Tips, 21 cm
N3211



#4 Micro Forceps
1.0 mm Ring Tips, 18 cm
N3214



#7 Micro Forceps
2.0 mm Ring Tips
Angled Up, 21 cm
N3217



#2 Micro Forceps
1.5 mm Ring Tips, 21 cm
N3212



#5 Micro Forceps
1.5 mm Ring Tips, 18 cm
N3215



#8 Micro Forceps
2.0 mm Ring Tips
Angled Down, 21 cm
N3218



#3 Micro Forceps
2.0 mm Ring Tips, 21 cm
N3213



#6 Micro Forceps
2.0 mm Ring Tips, 18 cm
N3216

LANZINO™ Micro Forceps Tray

N23106

“[KOGENT surgical] instruments [...] meet the needs for evolving procedures where smaller and deeper corridors are required. When removing a deep complex lesion, I have found that these instruments provide me with the ability to get the job done. They have become an indispensable part of my surgical armamentarium.”

Robert F. Spetzler, MD
Emeritus Chair Neurosurgery, Barrow Neurological Institute,
Phoenix, Arizona, USA



Spetzler Micro Dissection Set, Tray #1

Designed by Robert F. Spetzler, MD, Emeritus Chair Neurosurgery, Barrow Neurological Institute, Phoenix, Arizona, USA for the unique challenges of microsurgery, our color-coded instrument trays help you and your teams to always stay organized.

- Instruments in custom titanium tray
- Specially balanced by pairing titanium handles with stainless steel working elements
- Defined edges and polished surfaces



#1 Round Knife
1 mm
N080-080



#2 Round Knife
2 mm
N081-080



#3 Round Knife
3 mm
N082-080



#4 Spatula Dissector
Small, 1.5 mm
N083-080



#5 Spatula Dissector
Medium, 2 mm
N084-080



#6 Spatula Dissector
Large, 3 mm
N085-080



#7 90 Degree Hook
Sharp
N086-080



#8 90 Degree Hook
Blunt
N087-080



#9 Straight Needle
Sharp
N088-080



#10 Micro Curette
Straight
N089-080



#11 Micro Curette
Angled
N090-080



#12 Malleable Ball
Dissector
N091-080



#13 Tentorial Hook
N092-080



#14 Flat Knife
1 mm
N093-080



#15 Flat Knife
2 mm
N094-080

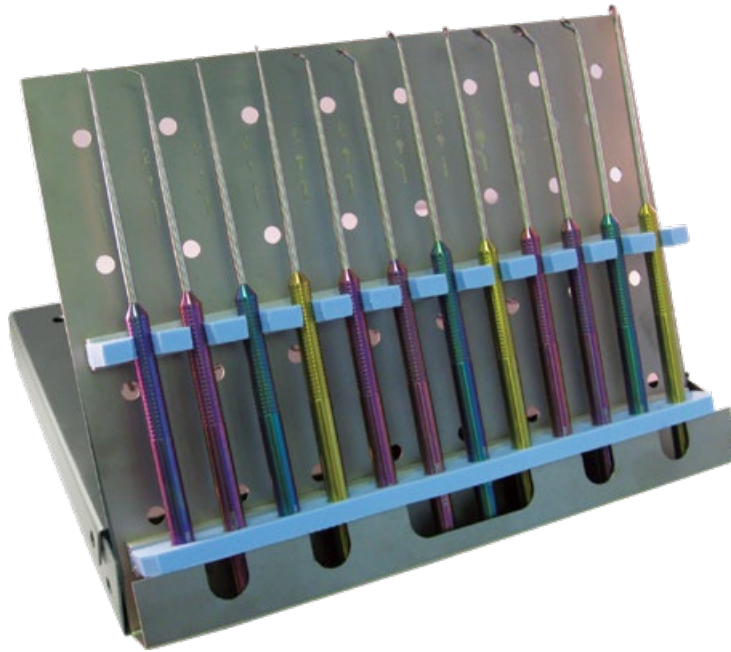


#16 Flat Knife
3 mm
N095-080

Spetzler™ Micro Dissection Set, Tray #1

N096-SET

Spetzler Micro Dissection Set, Tray #2



#1 Dissector, Up
Small, 1.7 mm Cup
N070-080



#2 Dissector, Angled
Small, 1.7 mm Cup
N070-080A



#3 Dissector, Down
Small, 1.7 mm Cup
N071-080



#4 Dissector, Side
Small, 1.7 mm Cup
N072-080



#5 Dissector, Up
Medium, 3.5 mm Cup
N073-080



#6 Dissector, Angled
Medium, 3.5 mm Cup
N073-080A



#7 Dissector, Down
Medium, 3.5 mm Cup
N074-080



#8 Dissector, Side
Medium, 3.5 mm Cup
N075-080



#9 Dissector, Up
Large, 5.5 mm Cup
N076-080



#10 Dissector, Angled
Large, 5.5 mm Cup
N076-080A



#11 Dissector, Down
Large, 5.5 mm Cup
N077-080

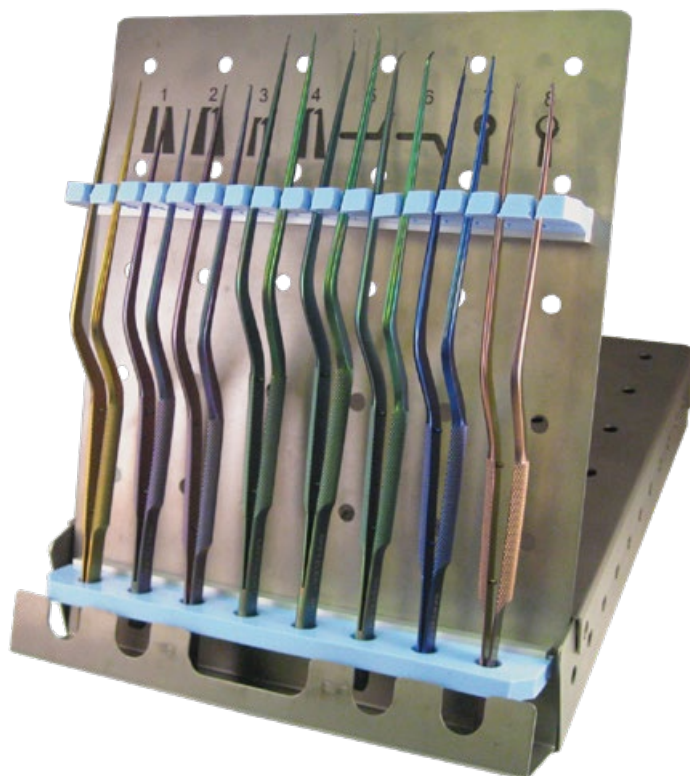


#12 Dissector, Side
Large, 5.5 mm Cup
N078-080

Spetzler™ Micro Dissection Set, Tray #2

N079-SET

Spetzler Micro Forceps Set, Tray #3



#1 Straight Forceps

0.5 mm Tips, 21 cm
N4401



#2 Straight Forceps

0.5 mm Tip with Interlocking
1x2 Teeth, 18 cm
N4402



#3 Straight Forceps

0.5 mm Tip with Interlocking
1x2 Teeth, 21 cm
N4403



#4 Straight Forceps

0.3 mm Tip with Interlocking
1x2 Teeth, 21 cm
N4404



#5 Curved Up Forceps

0.3 mm Tip with Interlocking
1x2 Teeth, 21 cm
N4405



#6 Curved Down Forceps

0.3 mm Tip with Interlocking
1x2 Teeth, 21 cm
N4406



#7 Ring Forceps

2.0 mm Ring Tip, 21 cm
N4407



#8 Cup Forceps

1.5 mm Cup Tip, 21 cm
N4408

Spetzler™ Micro Forceps Set, Tray #3

N23105-SET

Micro Dissection Set

Spetzler

FORCEPS



Straight Forceps, Straight Handle

N3101 1.0 mm tips, straight, 210 mm
N3102 1x2 teeth, 210 mm

Straight Forceps, Bayonet Handle

N3201 0.5 mm tips, straight, 210 mm
N3204 0.3 mm 1x2 teeth, 210 mm
N3205 0.5 mm 1x2 teeth, 210 mm

Curved Up Forceps, Bayonet Handle

N3202 0.5 mm tips, curved up, 210 mm
N3206 0.3 mm 1x2 teeth, curved up, 210 mm

Curved Down Forceps, Bayonet Handle

N3203 0.5 mm tips, curved down, 210 mm
N3207 0.3 mm tips, curved down, 210 mm

SCISSORS



Straight Scissors, Straight Handle

N6101 Straight, 13 mm blades, 210 mm

Curved Scissors, Straight Handle

N6102 Curved tips, 13 mm blades, 210 mm

Straight Micro Scissors, Bayonet Handle

N6201 Straight, 10 mm blades, 210 mm

Curved Up Micro Scissors, Bayonet Handle

N6202 Curved up, 10 mm blades, 210 mm

NEEDLE HOLDERS



Straight Needle Holder, Straight Handle

N5101 Straight, 210 mm

Curved Needle Holder, Straight Handle

N5102 Curved, 210 mm

Straight Needle Holder, Bayonet Handle

N5201 Straight, 210 mm

Curved Needle Holder, Bayonet Handle

N5202 Curved, 210 mm

KNIVES



Microvessel Knife, Straight Handle

N4101 Straight, 185 mm

N4103 Curved up, sharp inner edge, 185 mm

N4104 Curved down, sharp outer edge, 185 mm

Sapphire Crescent Blade, Straight Handle

N4102

Arachnoid Knife, Bayonet Handle

N4201 Sharp tip, curved up, 210 mm

N4204 Sharp tip, curved down, 210 mm

Sapphire Crescent Knife, Bayonet Handle

N4203

BALL TIP PROBES



Ball Tip Probe, Angled 90°, Straight Handle

N2701 Angled 90°, 185 mm

Mini Micro Probe, Straight Handle

N2703 Angled 45°, 185 mm

Micro Probe, Straight Handle

N2704 1 mm ball, angled 45°, 185 mm

CUP DISSECTORS



Straight Cup, Straight Handle

N2101 2.25 mm diameter, 220 mm

N2102 3.5 mm diameter, 220 mm

N2103 5.5 mm diameter, 220 mm

Angled Up Cup, Straight Handle

N2104 2.25 mm diameter, angled up, 220 mm

N2105 3.5 mm diameter, angled up, 220 mm

N2106 5.5 mm diameter, angled up, 220 mm

Angled Down Cup, Straight Handle

N2107 2.25 mm diameter, angled down, 220 mm

N2108 3.5 mm diameter, angled down, 220 mm

N2109 5.5 mm diameter, angled down, 220 mm

Straight Cup, Bayonet Handle

N2201 2 mm x 2.27 mm micro cup, 220 mm

N2202 4 mm x 5.8 mm cup, 220 mm

Angled Up Cup, Bayonet Handle

N2203 2 mm x 2.27 mm micro cup, 220 mm

N2205 4 mm x 5.8 mm cup, 220 mm

Angled Down Cup, Bayonet Handle

N2204 2 mm x 2.27 mm micro cup, 220 mm

N2206 4 mm x 5.8 mm cup, 220 mm

HOOKS & FORKS



Sharp Micro Hook, Straight Handle

N2801 Angled, 185 mm

Micro Suture Pusher and Knot Tier, Straight Handle

N2901 185 mm

Mini Micro Suture Pusher and Knot Tier, Straight Handle

N2902 185 mm

RING CURETTES



Ring Curette, Straight, Straight Handle

N2302 2.25 mm diameter, 210 mm

N2301 3.0 mm diameter, 210 mm

N2303 3.75 mm diameter, 210 mm

Ring Curette, Angled 90°, Straight Handle

N2305 2.25 mm diameter, angled 90°, 210 mm

N2304 3.0 mm diameter, angled 90°, 210 mm

N2306 3.75 mm diameter, angled 90°, 210 mm

Ring Curette, Straight, Bayonet Handle

N2403 2.25 mm diameter, straight, 210 mm

N2404 3.0 mm diameter, straight, 210 mm

Ring Curette, Angled up 90°, Bayonet Handle

N2405 2.25 mm diameter, angled 90°, 210 mm

N2406 3.0 mm diameter, angled 90°, 210 mm

SPATULAS & ELEVATORS



Round, Slight Angle, Straight Handle

N2501 Round tip, slight angle, 185 mm

Curved Tip Elevator, Straight Handle

N2502 Curved tip, 185 mm

Micro Dissector, Straight Handle

N2503 185 mm

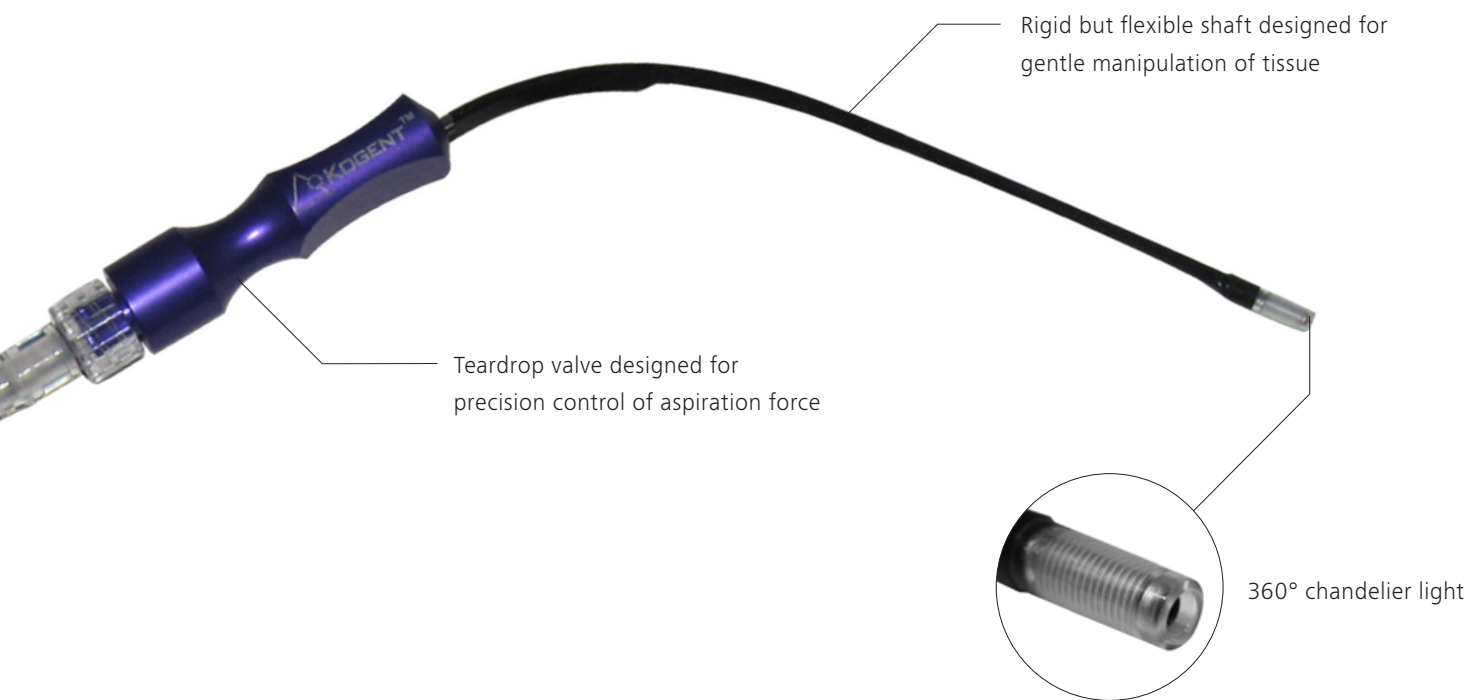
Elevator, Bayonet Handle

N2601 Curved up, 185 mm

N2602 Curved down, 185 mm

Spetzler Lighted Suction Tube

The light diffuser at the tip is designed to scatter light in shadowed areas for better visualization¹ in the operative field.



Spetzler™ Lighted Suction Tube
(sold 5 per box)

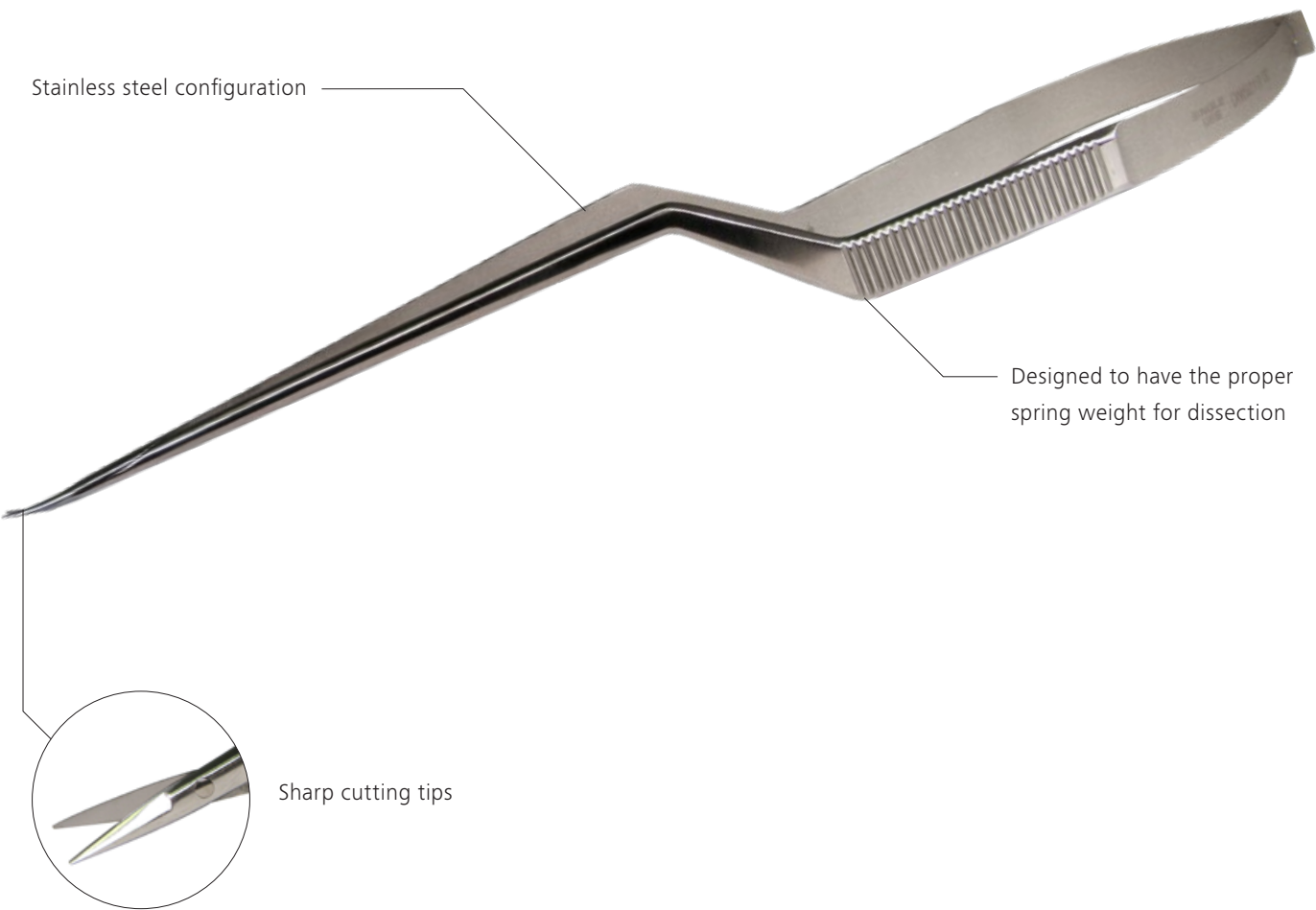
DN1503-120	3 FR	120 mm tip
DN1503-140	3 FR	140 mm tip
DN1503-160	3 FR	160 mm tip

DN1505-120	5 FR	120 mm tip
DN1505-140	5 FR	140 mm tip
DN1505-160	5 FR	160 mm tip

DN1507-120	7 FR	120 mm tip
DN1507-140	7 FR	140 mm tip
DN1507-160	7 FR	160 mm tip

18 (1) Morshed, R. A., Han, S. J., Lau, D., & Berger, M. S. (2018). Wavelength-specific lighted suction instrument for 5-aminolevulinic acid fluorescence-guided resection of deep-seated malignant glioma: technical note. Journal of neurosurgery, 128(5), 1448–1453. <https://doi.org/10.3171/2017.1.JNS161949>

Spetzler Disposable Micro Scissors



Spetzler™ Disposable Micro Scissors

(sold 5 per box)

DN6210	7"	Straight handle, straight tips
DN6211	7"	Straight handle, curved tips

DN6214	8"	Bayonet handle, straight tips
DN6216	8"	Bayonet handle, curved tips

DN6218	9"	Bayonet handle, straight tips
DN6219	9"	Bayonet handle, curved tips



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USA

www.zeiss.com/microsurgical-instruments

en-US_30_010_0116IV

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