



SURTEX
INSTRUMENTS

Crafted to Excellence

NS



Neu cervical set

Neurosurgery deals with the diagnosis and treatment of pathological processes, which affect the nervous system. It includes the operative, non-operative, intensive care management and rehabilitation of patients with disorders affecting the brain and skull, spine and nervous system.

Perfection is in high demand in this discipline and requires talent, expertise and precision instrument manufacturing. At Surtex we support the skilled hands of the surgeon with high quality instruments for perfect surgical work.

Our neurosurgery instruments include but are not limited to the following Special Micro- Neurosurgical Instruments, special microsurgical tube-shaft Instruments, head-cranio instruments and holding systems, pituitary instruments, self-retaining retractors, spine instruments, kerrison punches and laminectomy rongeurs, vessel and bulldog clamps, vessel clips, general surgical instruments, neuro-orthopedic instruments and headrest systems to fix the patient's head and flexible Leyla retractor systems.

Neurochirurgie

Neurocirugía

Neurochirurgie

Neurochirurgia

Neu cervical set		
Cat.	Item Specifications	Qty
1.1	Scalpel handle	
SL-010-03	Bard-Parker Scalpel Handle No. 3 Solid 12 cm - 4 3/4" Stainless Steel	1
SL-030-17	Scalpel Handle No. 7K Solid, Short 12.5 cm - 5" Stainless Steel	1
SL-030-07	Scalpel Handle No. 7 Solid 16 cm - 6 1/4" Stainless Steel	1
SL-209-00	Landolt Scalpel Handle Bayonet Shaped, Square Shank 21 cm - 8 1/4" Stainless Steel	1
	Forceps - Needle holder	
FR-010-16	Standard Pattern Dressing Forcep 16 cm - 6 1/4" Stainless Steel	1
NS-050-40	Gigli Wire Saw 40 cm - 15 3/4" Stainless Steel	10
NS-055-00	Gigli Wire Saw Handle Stainless Steel	2
FR-210-14	Slender Pattern Dissecting Forcep 1 x 2 Teeth 14.5 cm - 5 3/4" Stainless Steel	2
FR-592-20	DeBakey Atrauma Forcep 20 cm - 8" Tip Size 2.0 mm Stainless Steel	1
FR-592-20	DeBakey Atrauma Forcep 20 cm - 8" Tip Size 2.0 mm Stainless Steel	1
FR-283-17	Taylor Dissecting Forcep Bayonet Shaped - 1 x 2 Teeth 18.5 cm - 7 1/4" Stainless Steel	1
FR-969-17	UltraGripX™ TC Cushing-Taylor Dressing Forcep Bayonet Shaped 18.5 cm - 7 1/4" Stainless Steel	1
SF-350-20	Foerster Sponge Holding Forcep Straight 20.5 cm - 8" Stainless Steel	1
SU-584-13	UltraGripX™ TC Halsey Needle Holder Smooth Jaw 13 cm - 5" Stainless Steel	1
SU-600-16	UltraGripX™ TC Mayo-Hegar Needle Holder 16 cm - 6 1/4" Stainless Steel	1
SU-600-20	UltraGripX™ TC Mayo-Hegar Needle Holder 20 cm - 8" Stainless Steel	1
	Artery - Scissor	
AF-214-16	Crile-Rankin Haemostatic Forcep Straight 17 cm - 6 3/4" Stainless Steel	3
AF-283-14	Dandy Haemostatic Forcep Laterally Curved 14.5 cm - 5 3/4" Stainless Steel	3
AF-160-12	Halsted-Mosquito Haemostatic Forcep Straight 12.5 cm - 5" Stainless Steel	10
AF-161-12	Halsted-Mosquito Haemostatic Forcep Curved 12 cm - 4 3/4" Stainless Steel	10
AF-773-13	Backhaus Towel Clamp 13 cm - 5" Stainless Steel	10
SS-100-16	Kelly Dissecting Scissor / Opreating Scissor Straight 16 cm - 6 1/4" Stainless Steel	2
SS-005-14	Operating Scissor Curved - Sharp/Blunt 14.5 cm - 5 3/4" Stainless Steel	1
SS-003-16	Operating Scissor Curved - Blunt/Blunt 16.5 cm - 6 1/2" Stainless Steel	1
SS-141-18	Metzenbaum-Nelson Dissecting Scissor Curved - Blunt/Blunt 18 cm - 7" Stainless Steel	2
SS-100-16	Kelly Dissecting Scissor / Opreating Scissor Straight 16 cm - 6 1/4" Stainless Steel	1
	Raspatory - Dissector - Hook	
OR-329-10	Stille Bone Osteotome 20 cm - 8" Blade Width 10 mm Stainless Steel	1
OR-329-20	Stille Bone Osteotome 20 cm - 8" Blade Width 20 mm Stainless Steel	1
NS-171-02	Penfield Dura Dissector Fig.2 19.5 cm - 7 3/4" Stainless Steel	1
NS-171-02	Penfield Dura Dissector Fig.2 19.5 cm - 7 3/4" Stainless Steel	1
RH-505-23	Killian Septum Elevator 23 cm - 9" Blade Size 1 - Blade Size 2 4.5 mm - 4.5 mm Stainless Steel	1
OR-705-19	McDonald Periosteal Elevator Double Ended 18.5 cm - 7 1/4" Stainless Steel	1
NS-234-20	Adson Dura Hook Sharp 20 cm - 8" Stainless Steel	1
	Suction	
TR-101-08	Frazier Suction Tube 8 Charr. 19.5 cm - 7 3/4" Diameter 2.6 mm Ø Stainless Steel	1
TR-101-10	Frazier Suction Tube 10 Charr. 19.5 cm - 7 3/4" Diameter 3.3 mm Ø Stainless Steel	1
	Curette	
OT-610-50	FiberGrip™ Lempert Ear Scoop Sharp - Fig. 00000 21.5 cm - 8 1/2" Stainless Steel	1
OR-535-30	Scoville Bone Curette Oval - Curved Downwards - Fig. 000 25 cm - 9 3/4" Scoop Size 3.6 mm Stainless Steel	1
OR-534-30	Scoville Bone Curette Oval - Fig. 000 25 cm - 9 3/4" Scoop Size 3.6 mm Stainless Steel	1
OR-535-30	Scoville Bone Curette Oval - Curved Downwards - Fig. 000 25 cm - 9 3/4" Scoop Size 3.6 mm Stainless Steel	1
OR-534-10	Scoville Bone Curette Oval - Fig. 0 25 cm - 9 3/4" Scoop Size 5.2 mm Stainless Steel	1
OR-535-10	Scoville Bone Curette Oval - Curved Downwards - Fig. 0 25 cm - 9 3/4" Scoop Size 5.2 mm Stainless Steel	1
OR-534-01	Scoville Bone Curette Oval - Fig. 1 25 cm - 9 3/4" Scoop Size 6.8 mm Stainless Steel	1
OR-535-01	Scoville Bone Curette Oval - Curved Downwards - Fi. 1 25 cm - 9 3/4" Scoop Size 6.8 mm Stainless Steel	1
OR-534-01	Scoville Bone Curette Oval - Fig. 1 25 cm - 9 3/4" Scoop Size 6.8 mm Stainless Steel	1
OR-535-01	Scoville Bone Curette Oval - Curved Downwards - Fi. 1 25 cm - 9 3/4" Scoop Size 6.8 mm Stainless Steel	1
	Ronguer - Punch - Kerrison	
OR-961-02	Leksell-Stille Bone Rongeur Compound Action 24.5 cm - 9 3/4" Stainless Steel	1
NS-406-01	Love-Gruenwald Laminectomy Rongeur Straight 18 cm - 7" Bite Size 3 x 10 mm Stainless Steel	1
NS-402-01	Cushing Laminectomy Rongeur Straight 18 cm - 7" Bite Size 2 x 10 mm Stainless Steel	1
NS-402-02	Cushing Laminectomy Rongeur Up 18 cm - 7" Bite Size 2 x 10 mm Stainless Steel	1
NS-402-03	Cushing Laminectomy Rongeur Down 18 cm - 7" Bite Size 2 x 10 mm Stainless Steel	1
NS-310-03	Ferris-Smith Kerrison Punch 40° Forward Up Cutting 20 cm - 8" Bite Size 3 mm Stainless Steel	1
NS-310-02	Ferris-Smith Kerrison Punch 40° Forward Up Cutting 20 cm - 8" Bite Size 2 mm Stainless Steel	1
NS-306-01	Ferris-Smith Kerrison Punch 40° Forward Up Cutting 18 cm - 7" Bite Size 1 mm Stainless Steel	1
NS-306-02	Ferris-Smith Kerrison Punch 40° Forward Up Cutting 18 cm - 7" Bite Size 2 mm Stainless Steel	1
NS-306-03	Ferris-Smith Kerrison Punch 40° Forward Up Cutting 18 cm - 7" Bite Size 3 mm Stainless Steel	1
	Retaining	
RT-712-13	Weitlaner Self Retaining Retractor 3 x 4 Sharp Prongs 13.5 cm - 5 1/4" Stainless Steel	1
RT-713-13	Weitlaner Self Retaining Retractor 3 x 4 Blunt Prongs 13.5 cm - 5 1/4" Stainless Steel	1

RT-697-20	Weitlaner Self Retaining Retractor 3 x 4 Blunt Prongs 20 cm - 8" Stainless Steel	1
RT-944-00	Cloward Retractor Complete Complete with 2 Lateral Blades RT-945-40 and RT-945-60 Stainless Steel	2
RT-944-01	Cloward Retractor Only 15 cm - 6" Stainless Steel	2
RT-945-40	Cloward Lateral Blade Blade Size 40 mm Stainless Steel	2
RT-941-40	Cloward Lateral Blade Toothed Blade Depth 40 mm Stainless Steel	2
RT-941-55	Cloward Lateral Blade Toothed Blade Depth 55 mm Stainless Steel	2
RT-945-55	Cloward Lateral Blade Blade Size 55 mm Stainless Steel	2
RT-945-60	Cloward Lateral Blade Blade Size 60 mm Stainless Steel	2
RT-941-60	Cloward Lateral Blade Toothed Blade Depth 60 mm Stainless Steel	2
NS-020-01	Caspar Vertebral Distractor Right Stainless Steel	1
NS-020-02	Caspar Drill Guide Right Stainless Steel	1
NS-024-00	Caspar Twist Drill 14.5 cm - 5 1/2" Stainless Steel	1
NS-026-16	Caspar Distractor Screw Working End 16 mm Stainless Steel	2
NS-028-20	Caspar Screw Driver 20 cm - 8" Stainless Steel	1
RT-295-03	Sauerbruch Retractor 22.5 cm - 8 3/4" Blade Size 72 x 20 mm Stainless Steel	2



Scalpel Handles
Skalpelli-griffe
Mangos de bisturíes
Manches pour bistouris
Manici per bisturi

Scalpel Handle # 3

Solid



Catalog #	Size
SL-010-03	12 cm (4 3/4")

Scalpel Handle # 4

Solid



Catalog #	Size
SL-010-04	13.5 cm (5 1/4")

Scalpel Handle # 3 & 4

Solid, Double Ended



Catalog #	Size
SL-010-34	16 cm (6 1/4")

Scalpel Handle # 3

Solid, CM Graduation



Catalog #	Size
SL-012-03	12 cm (4 3/4")

Scalpel Handle # 3L

Solid, Long



Catalog #	Size
SL-020-13	21.5 cm (8 1/2")



Scalpel Handles
Skalpellgriffe
Mangos de bisturios
Manches pour bistouris
Manici per bisturi

SL

SCALPEL, KNIVES

Scalpel Handle # 4L
Solid, Long



Catalog #	Size
SL-020-14	21 cm (8 1/4")

Scalpel Handle # 3L
Solid, Angled, Long



Catalog #	Size
SL-021-13	21 cm (8 1/4")

Scalpel Handle # 4L
Solid, Angled, Long



Catalog #	Size
SL-021-14	21 cm (8 1/4")

Scalpel Handle # 7
Solid



Catalog #	Size
SL-030-07	16 cm (6 1/4")

Scalpel Handle # 7K
Solid, Short



Catalog #	Size
SL-030-17	12.5 cm (5")



Scalpel Blades
Skalpellklingen
Hojas de bisturios
Lames pour bistouris
Lame per bisturi

Landolt Scalpel Handle

Bayonet Shaped, Square Handle



Catalog #	Size
SL-209-00	21 cm (8 1/4")

Micro Scalpel Blade # 61

Pack of 25



Catalog #	Shape
SL-210-61	Fig. 61

Micro Scalpel Blade # 62

Pack of 25



Catalog #	Shape
SL-210-62	Fig. 62

Micro Scalpel Blade # 63

Pack of 25



Catalog #	Shape
SL-210-63	Fig. 63

Micro Scalpel Blade # 64

Pack of 25



Catalog #	Shape
SL-210-64	Fig. 64



Dissecting Forceps
Anatomische Pinzetten
Pinzas de disección
Pinces à dissection
Pinze per dissezione

Standard Pattern Dressing Forcep
Straight, Serrated

Catalog #	Size
FR-010-10	10.5 cm (4 1/4")
FR-010-11	11.5 cm (4 1/2")
FR-010-13	13 cm (5")
FR-010-14	14.5 cm (5 3/4")
FR-010-16	16 cm (6 1/4")
FR-010-18	18 cm (7")
FR-010-20	20 cm (8")
FR-010-23	23 cm (9")
FR-010-25	25 cm (9 3/4")
FR-010-30	30.5 cm (12")



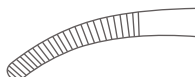
Slender Pattern Dressing Forcep
Straight, Serrated

Catalog #	Size
FR-012-11	12 cm (4 3/4")
FR-012-13	13 cm (5")
FR-012-14	14.5 cm (5 3/4")
FR-012-16	16 cm (6 1/4")
FR-012-18	18 cm (7")
FR-012-20	20 cm (8")
FR-012-25	25 cm (9 3/4")
FR-012-30	30 cm (11 3/4")



Slender Pattern Dressing Forcep
Curved, Serrated

Catalog #	Size
FR-013-13	13 cm (5")
FR-013-14	14 cm (5 1/2")



Wire Saws, Skull Traction Tongs
 Drahtsägen, Schädelhalter
 Sierras de hilo, Estribos de tracción craneal
 Fils-scies, Pinces de traction crânienne
 Fili sega, Pinze per trazione craniale

NS

NEUROSURGERY

Casper Screw Driver


Catalog #	Size
NS-028-20	20 cm (8")

Gigli Wire Saw

Catalog #	Size
NS-050-30	30 cm (11 3/4")
NS-050-40	40 cm (11 3/4")
NS-050-50	50 cm (11 3/4")
NS-050-60	60 cm (11 3/4")
NS-050-70	70 cm (11 3/4")


Gigli Wire Saw Handle

Catalog #	Size
NS-055-00	N/A


De Martel Wire Saw Guide


Catalog #	Size
NS-058-00	33 cm (13")

Crutchfield Skull Traction Tongs
 Small Pattern

Catalog #	Size
NS-061-01	N/A





Dissecting Forceps
Anatomische Pinzetten
Pinzas de disección
Pinces à dissection
Pinze per dissezione

Standard Pattern Dissecting Forcep
Straight, 4 x 5 Teeth

Catalog #	Size
FR-206-14	14.5 cm (5 3/4")
FR-206-16	16 cm (6 1/4")



Slender Pattern Dissecting Forcep
Straight, 1 x 2 Teeth

Catalog #	Size
FR-210-13	13 cm (5")
FR-210-14	14.5 cm (5 3/4")
FR-210-16	16 cm (6 1/4")
FR-210-18	18 cm (7")
FR-210-20	20 cm (8")
FR-210-25	25 cm (9 3/4")
FR-210-30	30.5 cm (12")



Slender Pattern Dissecting Forcep
Curved, 1 x 2 Teeth

Catalog #	Size
FR-211-14	14.5 cm (5 3/4")



Fine Pattern Dissecting Forcep
1 x 2 Teeth

Catalog #	Size
FR-214-13	13 cm (5 1/4")
FR-214-14	14.5 cm (5 3/4")
FR-214-16	16 cm (6 1/4")
FR-214-18	18 cm (7")





Vascular Forceps
Gefäßpinzetten
Pinzas de disección vascular
Pinces à dissection vasculaires
Pinze per dissezione vascolari

DeBakey Atrauma Forcep

Catalog #	Size, Tip Size
FR-590-16	16 cm (6 1/4"), 1.5 mm
FR-590-20	20 cm (8"), 1.5 mm
FR-590-24	24.5 cm (9 3/4"), 1.5 mm
FR-590-30	30 cm (11 3/4"), 1.5 mm



DeBakey Atrauma Forcep Titanium

Catalog #	Size, Tip Size
FR-590-16 T	16 cm (6 1/4"), 1.5 mm
FR-590-20 T	20 cm (8"), 1.5 mm
FR-590-24 T	24.5 cm (9 3/4"), 1.5 mm



DeBakey Atrauma Forcep

Catalog #	Size, Tip Size
FR-592-16	16 cm (6 1/4"), 2.0 mm
FR-592-20	20 cm (8"), 2.0 mm
FR-592-24	24.5 cm (9 3/4"), 2.0 mm
FR-592-30	30 cm (11 3/4"), 2.0 mm



DeBakey Atrauma Forcep Titanium

Catalog #	Size, Tip Size
FR-592-16 T	16 cm (6 1/4"), 2.0 mm
FR-592-20 T	20 cm (8"), 2.0 mm
FR-592-24 T	24.5 cm (9 3/4"), 2.0 mm



Dissecting Forceps
Anatomische Pinzetten
Pinzas de disección
Pinces à dissection
Pinze per dissezione

FR
FORCEPS
Taylor Dissecting Forcep

1 x 2 Teeth, With Dissector End



Catalog #	Size
FR-282-17	17 cm (6 ³ / ₄ ")


Taylor Dissecting Forcep

Bayonet Shaped, 1 x 2 Teeth



Catalog #	Size
FR-283-17	18.5 cm (7 ¹ / ₄ ")


Dissecting Forcep

1 x 2 Teeth



Catalog #	Size
FR-286-06	15.5 cm (6"), 0.6 mm
FR-286-08	15.5 cm (6"), 0.8 mm
FR-286-10	15.5 cm (6"), 1.0 mm


Gerald Dissecting Forcep

Straight, 1 x 2 Teeth



Catalog #	Size
FR-290-17	17.5 cm (7")
FR-290-23	23 cm (9")


Gerald Dissecting Forcep

Curved, 1 x 2 Teeth



Catalog #	Size
FR-291-17	15.5 cm (6")





Tissue Forceps, Dissecting Forceps
 Chirurgische Pinzetten, Anatomische Pinzetten
 Pinzas de disección con diente, Pinzas de disección
 Pincers à dissection à griffes, Pincers à dissection
 Pinze per dissezione con denti, Pinze per dissezione

UltraGrip™ TC Cushing Dressing Forcep Straight

ULTRAGrip™

Catalog #	Size
FR-966-17	17.5 cm (7")
FR-966-21	21 cm (8 ¼")



UltraGrip™ TC Cushing Dressing Forcep Angled

ULTRAGrip™

Catalog #	Size
FR-967-17	17 cm (6 ¾")



UltraGrip™ TC Cushing-Taylor Dressing Forcep Bayonet Shaped

ULTRAGrip™

Catalog #	Size
FR-969-17	18.5 cm (7 ¼")



UltraGrip™ TC Potts-Smith Dressing Forcep

ULTRAGrip™

Catalog #	Size
FR-972-15	16 cm (6 ¼")
FR-972-18	18.5 cm (7 ¼")
FR-972-20	20 cm (8")
FR-972-23	23 cm (9")
FR-972-25	25 cm (9 ¾")





Dressing Forceps
Tupferzangen
Pinzas para tapones
Pincers à tampons
Pinze per tamponi

SF

COTTON SWAB AND DRESSING FORCEPS

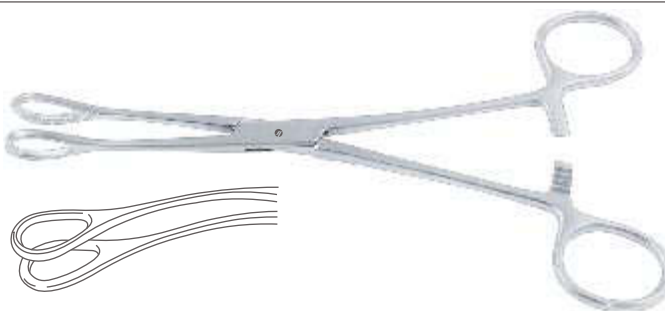
Foerster Sponge Holding Forcep
Straight, Smooth Jaws

Catalog #	Size
SF-300-25	25 cm (9 ¾")



Foerster Sponge Holding Forcep
Curved, Smooth Jaws

Catalog #	Size
SF-301-25	24.5 cm (9 ¾")



Foerster Sponge Holding Forcep
Straight

Catalog #	Size
SF-350-18	18 cm (7")
SF-350-20	20.5 cm (8")
SF-350-25	25 cm (9 ¾")



Foerster Sponge Holding Forcep
Curved

Catalog #	Size
SF-351-18	17.5 cm (7")
SF-351-20	20 cm (8")
SF-351-25	24.5 cm (9 ¾")

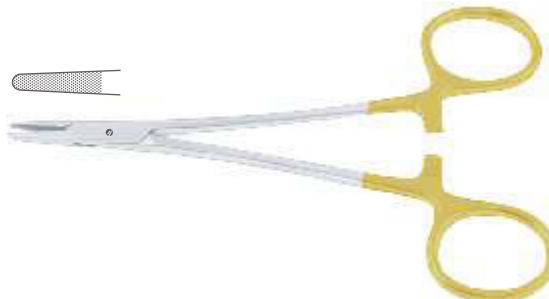




UltraGrip™ TC Hegar-Baumgartner Needle Holder

ULTRAGrip™

Catalog #	Size
SU-580-13	13 cm (5")
SU-580-14	14.5 cm (5")



UltraGrip™ TC Halsey Needle Holder
Smooth Jaw

ULTRAGrip™

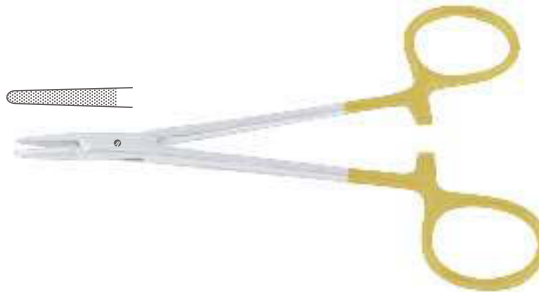
Catalog #	Size
SU-584-13	13 cm (5")



UltraGrip™ TC Halsey Needle Holder

ULTRAGrip™

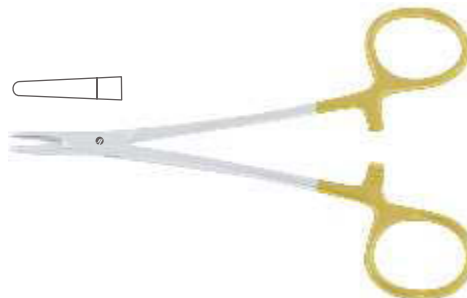
Catalog #	Size
SU-586-13	13 cm (5")



UltraGrip™ TC Webster Needle Holder
Smooth Jaw

ULTRAGrip™

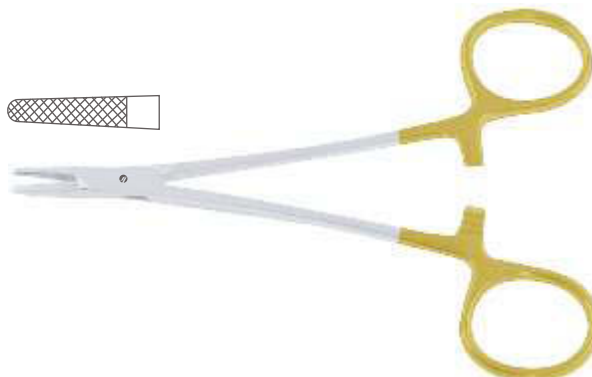
Catalog #	Size
SU-588-12	12 cm (4 ¾")



UltraGrip™ TC Converse Needle Holder

ULTRAGrip™

Catalog #	Size
SU-590-12	12.5 cm (5")





Needle Holders
Nadelhalter
Porta-agujas
Porte-aiguilles
Portaghi

UltraGrip™ TC Crile-Wood Needle Holder

ULTRAGrip X™

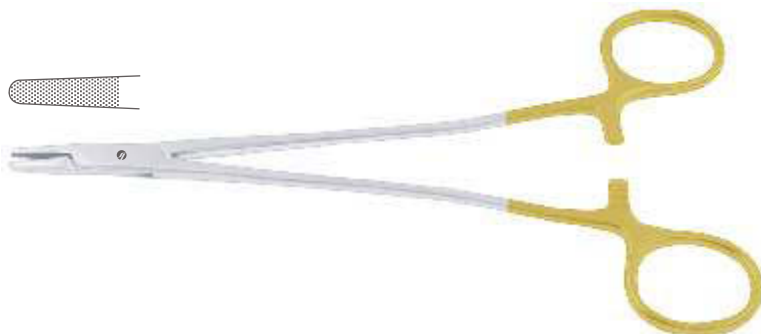
Catalog #	Size
SU-594-15	15 cm (6")
SU-594-18	18 cm (7")
SU-594-20	20 cm (8")



UltraGrip™ TC Sarot Needle Holder

ULTRAGrip X™

Catalog #	Size
SU-598-18	18 cm (7")
SU-598-20	20 cm (8")
SU-598-26	26 cm (10 1/4")



UltraGrip™ TC Mayo-Hegar Needle Holder

ULTRAGrip X™

Catalog #	Size
SU-600-14	14.5 cm (5 3/4")
SU-600-16	16 cm (6 1/4")
SU-600-18	18 cm (7")
SU-600-20	20 cm (8")
SU-600-24	24 cm (9 1/2")
SU-600-26	26 cm (10 1/4")
SU-600-30	30 cm (11 3/4")



UltraGrip™ TC Hegar Needle Holder

ULTRAGrip X™

Catalog #	Size
SU-602-20	20 cm (8")
SU-602-24	23.5 cm (9 1/4")





Haemostatic Forceps
Arterienklemmen
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

Crile Haemostatic Forcep
Straight, 1 x 2 Teeth

Catalog #	Size
AF-212-14	14 cm (5 ½")



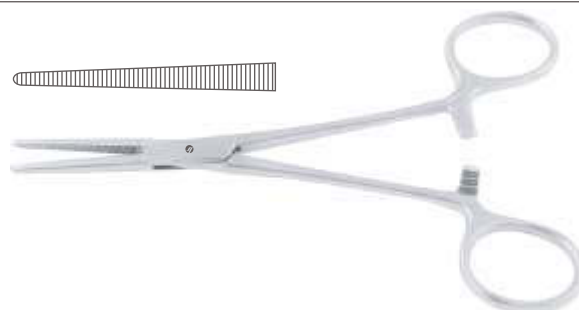
Crile Haemostatic Forcep
Curved, 1 x 2 Teeth

Catalog #	Size
AF-213-14	14 cm (5 ½")



Crile-Rankin Haemostatic Forcep
Straight

Catalog #	Size
AF-214-16	17 cm (6 ¾")



Crile-Rankin Haemostatic Forcep
Curved

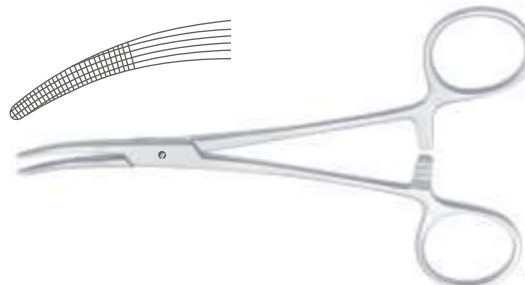
Catalog #	Size
AF-215-16	17 cm (6 ¾")



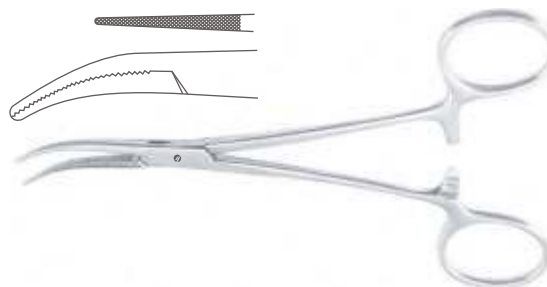
Haemostatic Forceps
Arterienklemmen
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

AF
ARTERY FORCEP
Grey-Turner Haemostatic Forcep
Curved

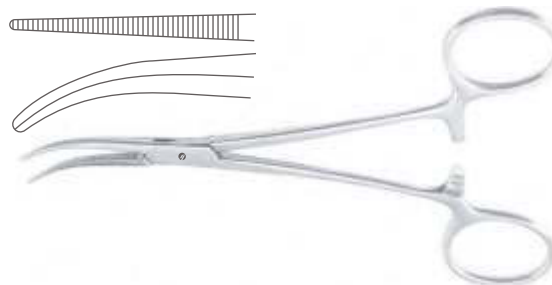
Catalog #	Size
AF-279-19	18 cm (7")


Dandy-Mosquito Haemostatic Forcep
Laterally Curved, Cross Serrated

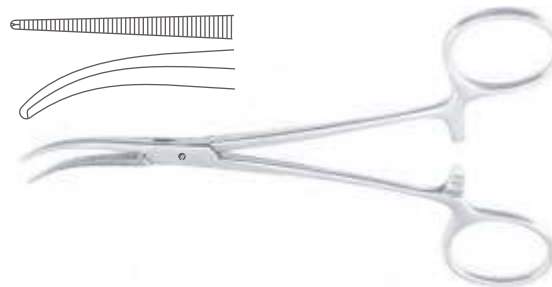
Catalog #	Size
AF-281-12	12 cm (4 3/4")


Dandy Haemostatic Forcep
Laterally Curved

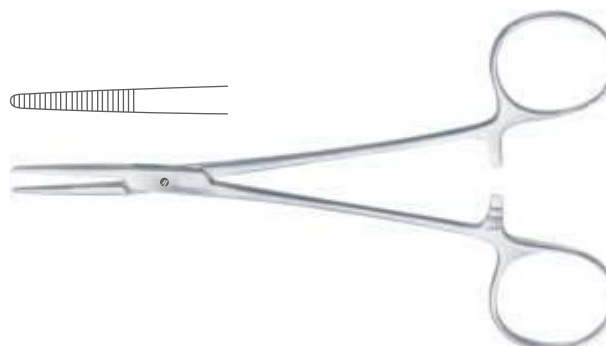
Catalog #	Size
AF-283-14	14.5 cm (5 3/4")


Dandy Haemostatic Forcep
Laterally Curved, 1 x 2 Teeth

Catalog #	Size
AF-285-14	14.5 cm (5 3/4")


Cairns Haemostatic Forcep
Straight

Catalog #	Size
AF-290-15	15 cm (6")





Haemostatic Forceps
Arterienklemmen
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

Hartmann Haemostatic Forcep
Curved, 1 x 2 Teeth

Catalog #	Size
AF-143-10	9.5 cm (3 ¾")



Haemostatic Forcep
Cross Serrated Jaw

Catalog #	Size
AF-146-12	12.5 cm (5")



Carrel Haemostatic Forcep

Catalog #	Size
AF-148-08	8.5 cm (3 ¼")



Terrier Haemostatic Forcep
1 x 2 Teeth

Catalog #	Size
AF-150-08	8.5 cm (3 ¼")



Halsted-Mosquito Haemostatic Forcep
Straight

Catalog #	Size
AF-160-12	12.5 cm (4 ¾")
AF-160-14	14.5 cm (5 ½")



Haemostatic Forceps
Arterienklemmen
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

AF
ARTERY FORCEP
Halsted-Mosquito Haemostatic Forcep
Curved

Catalog #	Size
AF-161-12	12 cm (4 ¾")
AF-161-14	14 cm (5 ½")


Halsted-Mosquito Haemostatic Forcep
Straight, 1 x 2 Teeth

Catalog #	Size
AF-162-12	12.5 cm (4 ¾")
AF-162-14	14.5 cm (5 ¾")


Halsted-Mosquito Haemostatic Forcep
Curved, 1 x 2 Teeth

Catalog #	Size
AF-163-12	12 cm (4 ¾")
AF-163-14	14 cm (5 ½")


Micro-Mosquito Haemostatic Forcep
Straight

Catalog #	Size
AF-170-10	10 cm (4")
AF-170-12	12 cm (4 ¾")





Towel Clamps
Tuchklemmen
Pinzas de campo
Pinces à champs
Pinze fissatele

AF

ARTERY FORCEP

Martin-Jones Towel Clamp
Sharp, With Cable Holder

Catalog #	Size
AF-765-09	8.5 cm (3 1/4")



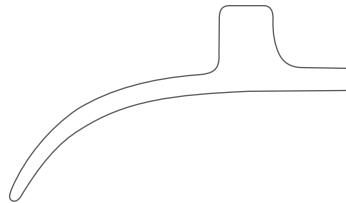
Robin Towel Clamp
With Cable Holder

Catalog #	Size, Usage
AF-769-01	13.5 cm (5 1/4"), For Cable Up To 5 mm
AF-769-02	13.5 cm (5 1/4"), For Cable Up To 13 mm



Backhaus Towel Clamp
With Tube Holder

Catalog #	Size
AF-771-11	13 cm (5")



Backhaus Towel Clamp

Catalog #	Size
AF-773-08	9 cm (3 1/2")
AF-773-11	11.5 cm (4 1/2")
AF-773-13	13 cm (5")
AF-773-15	16 cm (6 1/4")

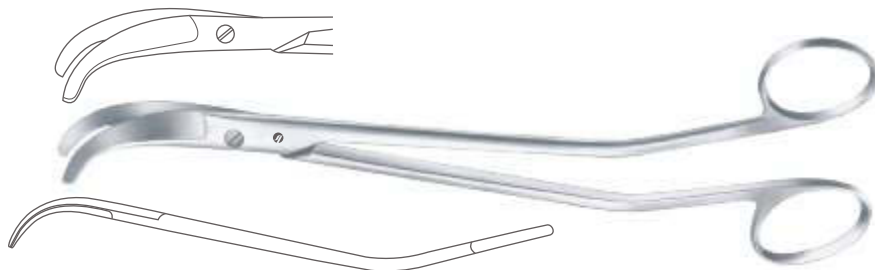




Gynecological Scissors, Dissecting Scissors
Gynäkologische Scheren, Präparierscheren
Tijeras para ginecología, Tijeras de disección
Ciseaux à gynécologie, Ciseaux à dissection
Forbici per ginecologia, Forbici per dissezione

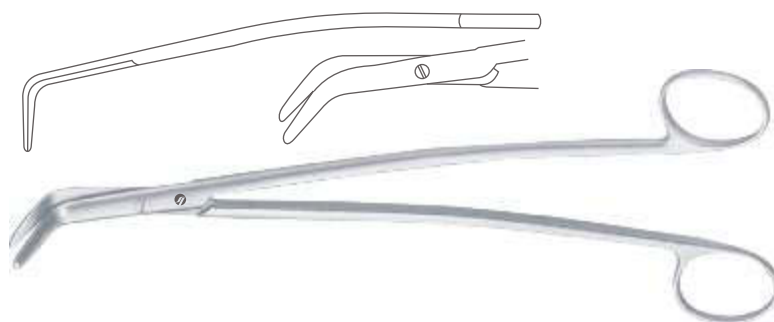
Bozemann Gynecological Scissor
S Shaped

Catalog #	Size
SS-089-22	22 cm (8 ¾")



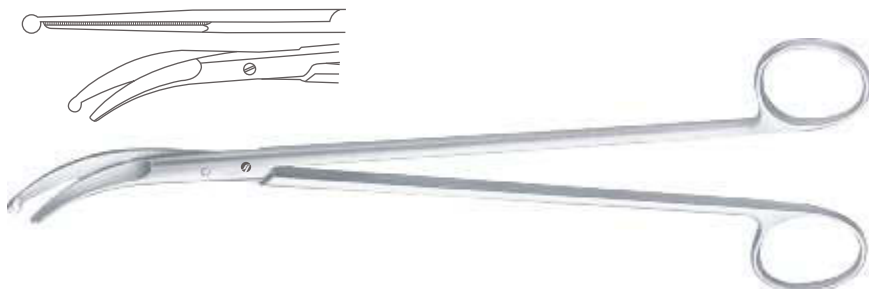
Kieback Parametrium Scissor
Angled 90°

Catalog #	Size
SS-091-24	24 cm (9 ½")
SS-091-35	35 cm (13 ¾")



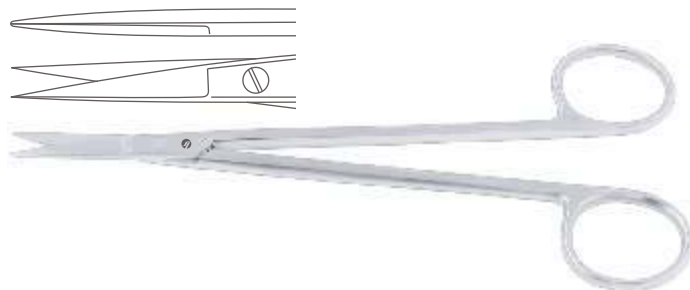
Kieback Parametrium Scissor
Curved to Side, One Probe Pointed Blade
One Toothed Cutting Edge

Catalog #	Size
SS-093-26	26 cm (10 ¼")
SS-093-35	35 cm (13 ¾")



Kelly Dissecting Scissor
Straight

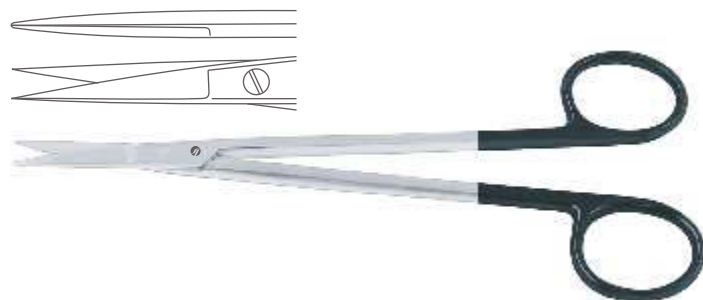
Catalog #	Size
SS-100-16	16 cm (6 ¼")



Kelly Dissecting Scissor
Straight

SUPER Edge™

Catalog #	Size
SS-100-16 SC	16 cm (6 ¼")





Operating Scissors
Chirurgische Scheren
Tijeras quirúrgicas
Ciseaux chirurgicaux
Forbici per chirurgia

SS

SCISSORS

Operating Scissors
Straight, Sharp/Blunt

SUPER *Edge™*

Catalog #	Size
SS-004-13 SC	13 cm (5")
SS-004-14 SC	14.5 cm (5 ¾")



Operating Scissors
Curved, Sharp/Blunt

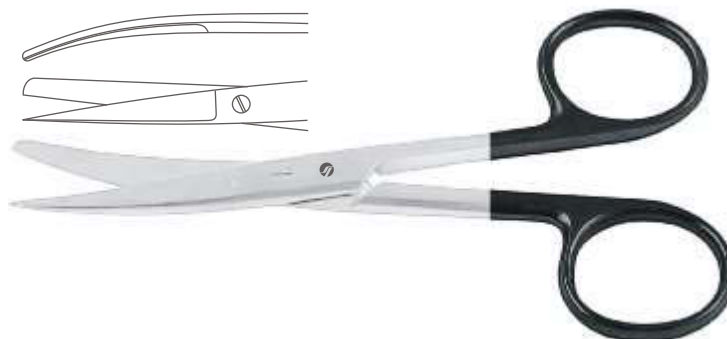
Catalog #	Size
SS-005-11	12 cm (4 ¾")
SS-005-13	13 cm (5")
SS-005-14	14.5 cm (5 ¾")
SS-005-16	16.5 cm (6 ½")
SS-005-18	18.5 cm (7 ¼")
SS-005-20	20.5 cm (8")



Operating Scissors
Curved, Sharp/Blunt,

SUPER *Edge™*

Catalog #	Size
SS-005-13 SC	13 cm (5")
SS-005-14 SC	14.5 cm (5 ¾")



Operating Scissors
Straight, Sharp/Sharp

Catalog #	Size
SS-006-11	12 cm (4 ¾")
SS-006-13	13 cm (5")
SS-006-14	14.5 cm (5 ¾")
SS-006-16	16.5 cm (6 ½")
SS-006-18	18.5 cm (7 ¼")
SS-006-20	20.5 cm (8")





Operating Scissors
Chirurgische Scheren
Tijeras quirúrgicas
Ciseaux chirurgicaux
Forbici per chirurgia

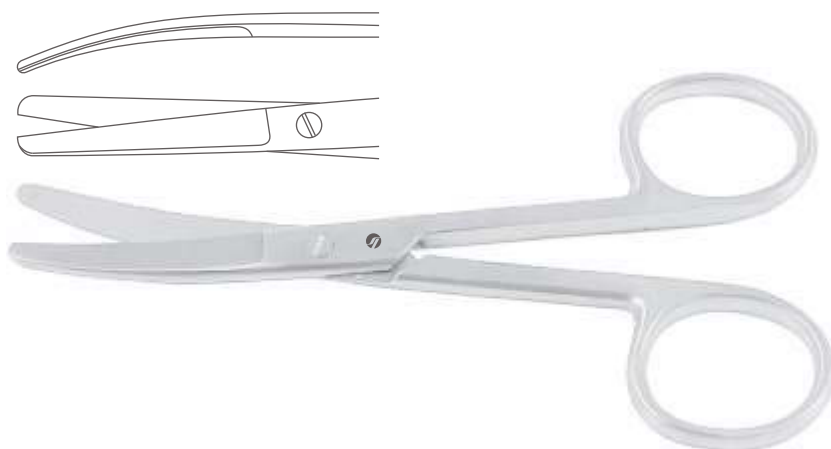
Operating Scissors
Straight, Blunt/Blunt

Catalog #	Size
SS-002-11	12 cm (4 ¾")
SS-002-13	13 cm (5")
SS-002-14	14.5 cm (5 ¾")
SS-002-16	16.5 cm (6 ½")
SS-002-18	18.5 cm (7 ¼")
SS-002-20	20.5 cm (8")



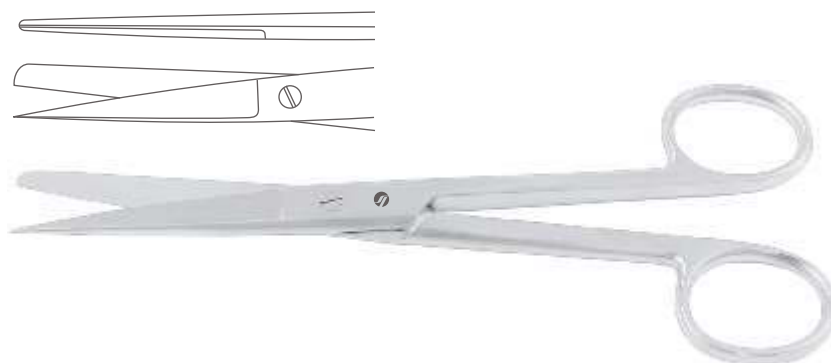
Operating Scissors
Curved, Blunt/Blunt

Catalog #	Size
SS-003-11	12 cm (4 ¾")
SS-003-13	13 cm (5")
SS-003-14	14.5 cm (5 ¾")
SS-003-16	16.5 cm (6 ½")
SS-003-18	18.5 cm (7 ¼")
SS-003-20	20.5 cm (8")



Operating Scissors
Straight, Sharp/Blunt

Catalog #	Size
SS-004-11	12 cm (4 ¾")
SS-004-13	13 cm (5")
SS-004-14	14.5 cm (5 ¾")
SS-004-16	16.5 cm (6 ½")
SS-004-18	18.5 cm (7 ¼")
SS-004-20	20.5 cm (8")

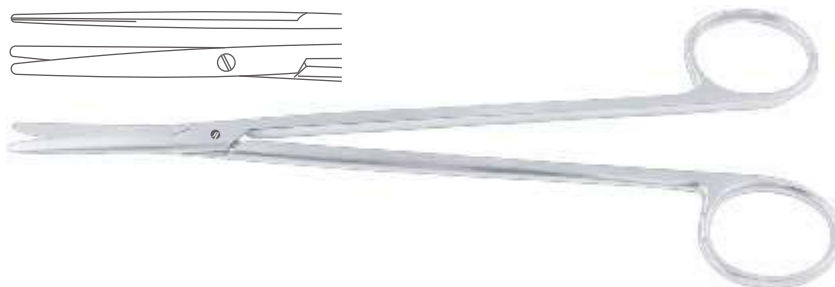




Dissecting Scissors
Präparierscheren
Tijeras de disección
Ciseaux à dissection
Forbici per dissezione

Metzenbaum-Nelson Dissecting Scissor
Straight, Blunt/Blunt

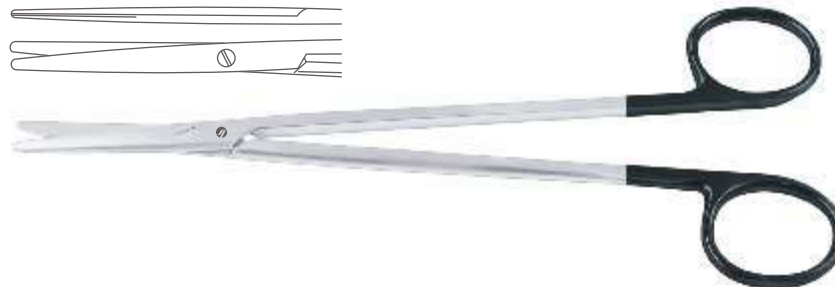
Catalog #	Size
SS-140-18	18 cm (7")
SS-140-20	20.5 cm (8")
SS-140-23	23 cm (9")
SS-140-26	26 cm (10 ¼")
SS-140-28	28.5 cm (11 ¼")
SS-140-30	31 cm (12 ¼")



Metzenbaum-Nelson Dissecting Scissor
Straight, Blunt/Blunt

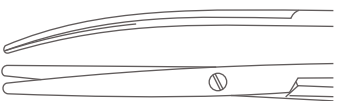
SUPER Edge™

Catalog #	Size
SS-140-18 SC	18 cm (7")
SS-140-20 SC	20.5 cm (8")
SS-140-23 SC	23 cm (9")
SS-140-26 SC	26 cm (10 ¼")



Metzenbaum-Nelson Dissecting Scissor
Curved, Blunt/Blunt

Catalog #	Size
SS-141-18	18 cm (7")
SS-141-20	20.5 cm (8")
SS-141-23	23 cm (9")
SS-141-26	26 cm (10 ¼")
SS-141-28	28.5 cm (11 ¼")
SS-141-30	31 cm (12 ¼")

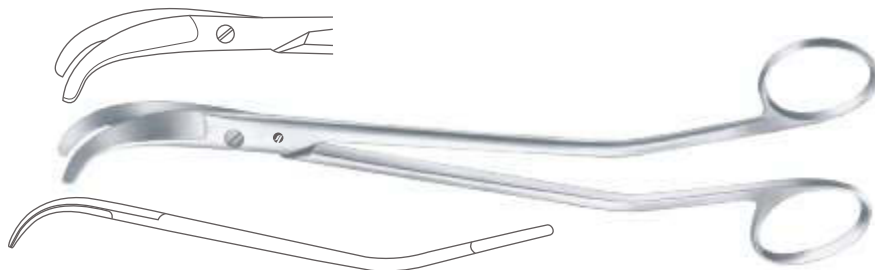




Gynecological Scissors, Dissecting Scissors
Gynäkologische Scheren, Präparierscheren
Tijeras para ginecología, Tijeras de disección
Ciseaux à gynécologie, Ciseaux à dissection
Forbici per ginecologia, Forbici per dissezione

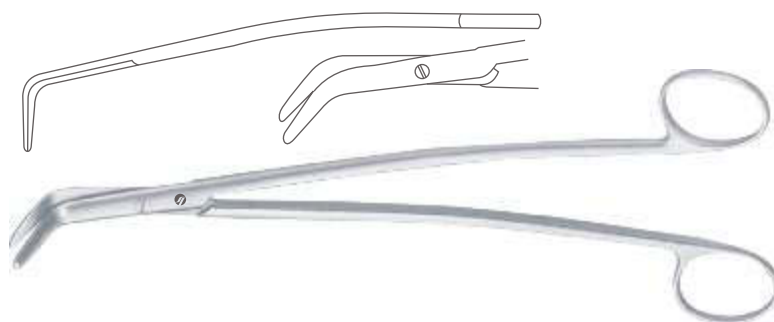
Bozemann Gynecological Scissor
S Shaped

Catalog #	Size
SS-089-22	22 cm (8 ¾")



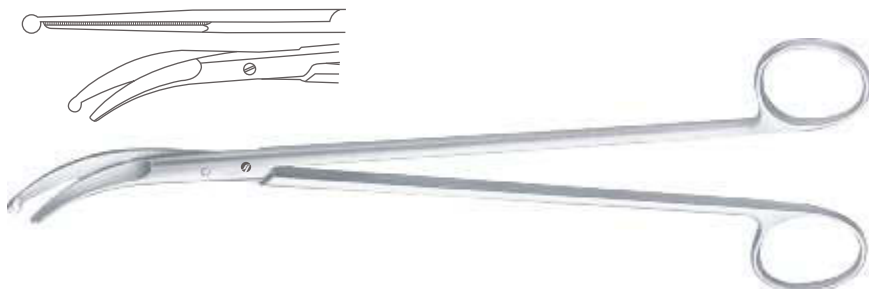
Kieback Parametrium Scissor
Angled 90°

Catalog #	Size
SS-091-24	24 cm (9 ½")
SS-091-35	35 cm (13 ¾")



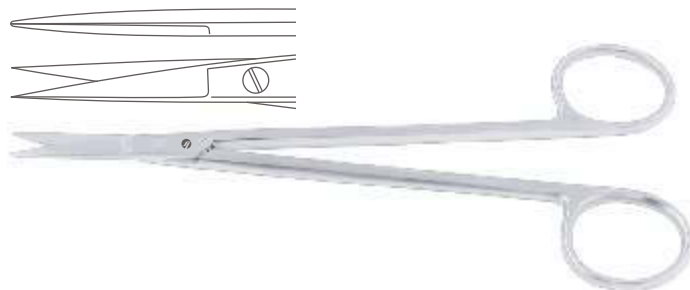
Kieback Parametrium Scissor
Curved to Side, One Probe Pointed Blade
One Toothed Cutting Edge

Catalog #	Size
SS-093-26	26 cm (10 ¼")
SS-093-35	35 cm (13 ¾")



Kelly Dissecting Scissor
Straight

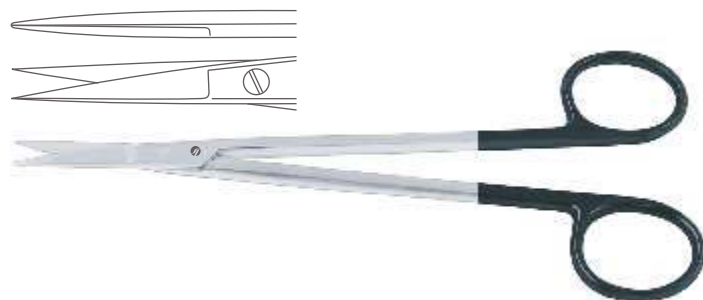
Catalog #	Size
SS-100-16	16 cm (6 ¼")



Kelly Dissecting Scissor
Straight

SUPER Edge™

Catalog #	Size
SS-100-16 SC	16 cm (6 ¼")





Chisels, Osteotomes, Gouges
Flachmeißel, Osteotome, Hohlmeißel
Cinceles, Osteótomos, Gubias
Ciseaux-burins, Ostéotomes, Gouges
Scalpelli, Osteotomi, Sgorbie

Stille Bone Chisel

Catalog #	Size, Blade Width
OR-328-10	20 cm (8"), 10 mm
OR-328-15	20 cm (8"), 15 mm
OR-328-20	20 cm (8"), 20 mm
OR-328-25	20 cm (8"), 25 mm



Stille Bone Osteotome

Catalog #	Size, Blade Width
OR-329-10	20 cm (8"), 10 mm
OR-329-15	20 cm (8"), 15 mm
OR-329-20	20 cm (8"), 20 mm
OR-329-25	20 cm (8"), 25 mm



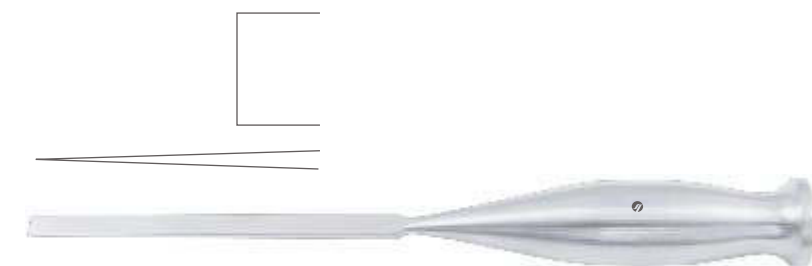
Stille Bone Gouge

Catalog #	Size, Blade Width
OR-330-10	20 cm (8"), 10 mm
OR-330-15	20 cm (8"), 15 mm
OR-330-20	20 cm (8"), 20 mm
OR-330-25	20 cm (8"), 25 mm



Smith-Peterson Bone Osteotome

Catalog #	Size, Blade Width
OR-332-06	20.5 cm (8"), 6 mm
OR-332-09	20.5 cm (8"), 9 mm
OR-332-13	20.5 cm (8"), 13 mm
OR-332-16	20.5 cm (8"), 16 mm
OR-332-19	20.5 cm (8"), 19 mm
OR-332-25	20.5 cm (8"), 25 mm
OR-332-32	20.5 cm (8"), 32 mm



Dura Dissectors
Duradissectoren
Disecadores para duramadre
Dissecteurs à dure-mère
Dissettori per la dura-madre

Penfield Dura Dissector

Catalog #	Size, Profile
NS-171-01	17.5 cm (7"), Fig. 1



Penfield Dura Dissector

Catalog #	Size, Profile
NS-171-02	19.5 cm (7 3/4"), Fig. 2



Penfield Dura Dissector

Catalog #	Size, Profile
NS-171-03	19.5 cm (7 3/4"), Fig. 3



Penfield Dura Dissector

Catalog #	Size, Profile
NS-171-04	20.5 cm (8"), Fig. 4



Penfield Dura Dissector

Catalog #	Size, Profile
NS-171-05	18 cm (7"), Fig. 5


NS
NEUROSURGERY



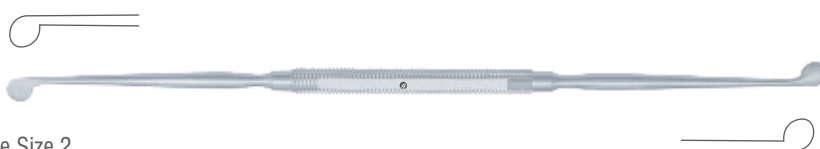
Periosteal Elevators
Periostelevatorien
Legras para periostio
Elévateurs pour le périoste
Elevatori per il periosto

Killian Septum Elevator



Catalog #	Size, Blade Size 1, Blade Size 2
RH-505-23	23 cm (9"), 4.5 mm , 4.5 mm

Pierce Septum Elevator



Catalog #	Size, Blade Size 1, Blade Size 2
RH-507-21	21.5 cm (8 ½"), 4.0 mm , 4.0 mm

Pennington Septum Elevator



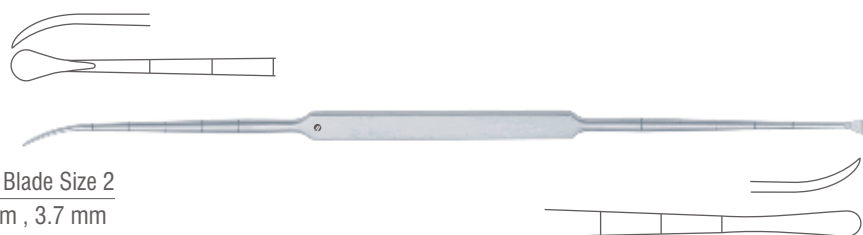
Catalog #	Size, Blade Size 1, Blade Size 2
RH-509-21	21.5 cm (8 ½"), 4.0 mm , 4.0 mm

Roger Periosteal Elevator



Catalog #	Size, Blade Size 1, Blade Size 2
RH-511-19	19.5 cm (7 ¾"), 4.0 mm , 4.0 mm

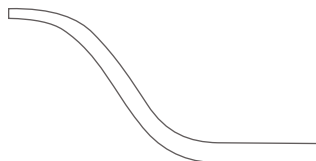
Cottle Periosteal Elevator



Catalog #	Size, Blade Size 1, Blade Size 2
RH-541-22	23 cm (9"), 3.3 mm , 3.7 mm



Phalangeal Elevator



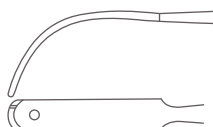
Catalog #	Size
OR-701-16	16 cm (6 1/4")

Alderdyce Periosteal Elevator Double Ended



Catalog #	Size
OR-703-21	21 cm (8 1/4")

McDonald Periosteal Elevator Double Ended



Catalog #	Size
OR-705-19	18.5 cm (7 1/4")

Watson-Cheyne Periosteal Elevator



Catalog #	Size
OR-707-13	13 cm (5 1/4")
OR-707-19	19 cm (7 1/2")

Swedish Periosteal Elevator



Catalog #	Size
OR-709-18	18 cm (7")
OR-709-20	20 cm (8")



Nerve Hooks
Nervhaken
Ganchos para nervios
Crochets à nerfs
Uncini per nervi

Smithwick Nerve Hook



Catalog #	Size
NS-231-17	17 cm (6 3/4")

Smithwick Nerve Hook



Catalog #	Size
NS-233-21	21 cm (8 1/4")

Adson Dura Hook



Catalog #	Size, Profile
NS-234-20	20 cm (8"), Sharp
NS-235-20	20 cm (8"), Curved

Graham Dura Hook Blunt



Catalog #	Size
NS-237-16	16.5 cm (6 1/2")

Sachs Dura Hook Sharp



Catalog #	Size
NS-239-18	18 cm (7")



Suction Cannulas
Saugrohre
Tubos de aspiración
Tubes d'aspiration
Tubi d'aspirazione

Adson Suction Tube 12 Charr.



Catalog #	Size, Diameter
TR-091-20	20 cm (8"), Ø 4.0 mm

Frazier Suction Tube



Catalog #	Size, Diameter
TR-094-24	24 cm (9 1/2"), Ø 3.3 mm - 10 Charr.

Frazier Suction Tube



Catalog #	Size, Diameter
TR-101-06	19.5 cm (7 3/4"), Ø 2.0 mm - 6 Charr.
TR-101-07	19.5 cm (7 3/4"), Ø 2.3 mm - 7 Charr.
TR-101-08	19.5 cm (7 3/4"), Ø 2.7 mm - 8 Charr.
TR-101-09	19.5 cm (7 3/4"), Ø 3.0 mm - 9 Charr.
TR-101-10	19.5 cm (7 3/4"), Ø 3.3 mm - 10 Charr.
TR-101-11	19.5 cm (7 3/4"), Ø 3.6 mm - 11 Charr.
TR-101-12	19.5 cm (7 3/4"), Ø 4.0 mm - 12 Charr.
TR-101-13	19.5 cm (7 3/4"), Ø 5.0 mm - 15 Charr.

Fergusson Suction Tube



Catalog #	Size, Diameter
TR-111-05	18 cm (7"), Ø 1.7 mm - 5 Charr.
TR-111-06	18 cm (7"), Ø 2.0 mm - 6 Charr.
TR-111-08	18 cm (7"), Ø 2.5 mm - 8 Charr.
TR-111-09	18 cm (7"), Ø 3.0 mm - 9 Charr.
TR-111-12	18 cm (7"), Ø 4.0 mm - 12 Charr.
TR-111-13	18 cm (7"), Ø 5.0 mm - 15 Charr.



Foreign Body Instruments
Fremdkörperinstrumente
Instrumentos para cuerpos extraños
Instruments pour corps étrangers
Strumenti per corpi estranei

FiberGrip™ Lempert Ear Scoop Sharp

Catalog #	Size, Profile
OT-610-10	21.5 cm (8 ½"), Fig. 0
OT-610-20	21.5 cm (8 ½"), Fig. 00
OT-610-30	21.5 cm (8 ½"), Fig. 000
OT-610-40	21.5 cm (8 ½"), Fig. 0000
OT-610-50	21.5 cm (8 ½"), Fig. 00000



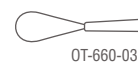
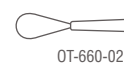
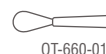
Weber-Loch Ear Loop

Catalog #	Size
OT-650-01	16.5 cm (6 ¼")



Billeau Ear Loop

Catalog #	Size
OT-660-01	16 cm (6 ¼")
OT-660-02	16 cm (6 ¼")
OT-660-03	16 cm (6 ¼")



Hartmann Ear Hook Sharp

Catalog #	Size
OT-671-16	16 cm (6 ¼")





Bone Cures
Scharfe Löffel
Cucharillas cortantes
Curettes tranchantes
Curette taglianti

OR

BONE SURGERY

Bruns Bone Curette
Oval, Solid Handle

Catalog #	Size, Scoop Size, Profile
OR-532-30	23 cm (9"), 2.0 mm, Fig. 000
OR-532-20	23 cm (9"), 2.5 mm, Fig. 00
OR-532-10	23 cm (9"), 3.3 mm, Fig. 0
OR-532-01	23 cm (9"), 3.8 mm, Fig. 1
OR-532-02	23 cm (9"), 4.8 mm, Fig. 2
OR-532-03	23 cm (9"), 5.3 mm, Fig. 3
OR-532-04	23 cm (9"), 6.0 mm, Fig. 4
OR-532-05	23 cm (9"), 6.7 mm, Fig. 5
OR-532-06	23 cm (9"), 7.3 mm, Fig. 6



Scoville Bone Curette
Oval

Catalog #	Size, Scoop Size, Profile
OR-534-30	25 cm (9 3/4"), 3.6 mm, Fig. 000
OR-534-20	25 cm (9 3/4"), 4.4 mm, Fig. 00
OR-534-10	25 cm (9 3/4"), 6.8 mm, Fig. 0
OR-534-01	25 cm (9 3/4"), 5.2 mm, Fig. 1



Scoville Bone Curette
Oval, Curved Downwards

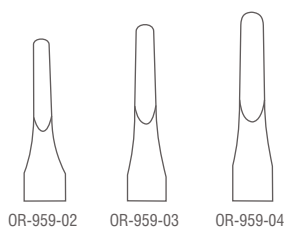
Catalog #	Size, Scoop Size, Profile
OR-535-30	25 cm (9 3/4"), 3.6 mm, Fig. 000
OR-535-20	25 cm (9 3/4"), 4.4 mm, Fig. 00
OR-535-10	25 cm (9 3/4"), 5.2 mm, Fig. 0
OR-535-01	25 cm (9 3/4"), 6.8 mm, Fig. 1





Bone Rongeurs
Hohlmeißelzangen
Pinzas gubias
Pincers-gauges
Pinze-sgorbie

Echlin Bone Rongeur
Compound Action



Catalog #	Size, Bite Size
OR-959-02	23 cm (9"), 2 x 10 mm
OR-959-03	23 cm (9"), 3 x 10 mm
OR-959-04	23 cm (9"), 4 x 10 mm

Stille-Ruskin Bone Rongeur
Compound Action



Catalog #	Size
OR-959-23	23.5 cm (9 1/4")

Roettgen-Ruskin Bone Rongeur
Compound Action



Catalog #	Size
OR-959-24	24.5 cm (9 3/4")

Leksell-Stille Bone Rongeur
Compound Action



Catalog #	Size
OR-961-01	24.5 cm (9 3/4")

Leksell-Stille Bone Rongeur
Compound Action



Catalog #	Size
OR-961-02	24.5 cm (9 3/4")



Laminectomy Punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie
Pinze taglianti per laminectomia

Love-Gruenwald Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-406-01	18 cm (7"), 3 x 10 mm, Straight
NS-406-02	18 cm (7"), 3 x 10 mm, Up
NS-406-03	18 cm (7"), 3 x 10 mm, Down



Love-Gruenwald Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-407-01	20 cm (8"), 3 x 10 mm, Straight
NS-407-02	20 cm (8"), 3 x 10 mm, Up
NS-407-03	20 cm (8"), 3 x 10 mm, Down



Spurling Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-408-01	13 cm (5"), 4 x 10 mm, Straight
NS-408-02	13 cm (5"), 4 x 10 mm, Up
NS-408-03	13 cm (5"), 4 x 10 mm, Down



Spurling Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-409-01	15 cm (6"), 4 x 10 mm, Straight
NS-409-02	15 cm (6"), 4 x 10 mm, Up
NS-409-03	15 cm (6"), 4 x 10 mm, Down





Laminectomy Punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pincers emporte-pièces à laminectomie
Pinze taglienti per laminectomia

Cushing Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-402-01	18 cm (7"), 2 x 10 mm, Straight
NS-402-02	18 cm (7"), 2 x 10 mm, Up
NS-402-03	18 cm (7"), 2 x 10 mm, Down



Cushing Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-403-01	20 cm (8"), 2 x 10 mm, Straight
NS-403-02	20 cm (8"), 2 x 10 mm, Up
NS-403-03	20 cm (8"), 2 x 10 mm, Down



Love-Gruenwald Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-404-01	13 cm (5"), 3 x 10 mm, Straight
NS-404-02	13 cm (5"), 3 x 10 mm, Up
NS-404-03	13 cm (5"), 3 x 10 mm, Down



Love-Gruenwald Laminectomy Rongeur

Catalog #	Size, Bite Size, Profile
NS-405-01	15 cm (6"), 3 x 10 mm, Straight
NS-405-02	15 cm (6"), 3 x 10 mm, up
NS-405-03	15 cm (6"), 3 x 10 mm, Down





Laminectomy Punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie
Pinze taglianti per laminectomia

NS

NEUROSURGERY

Ferris-Smith Kerrison Rongeur
Up Cutting

Catalog #	Size, Bite Size
NS-308-01	20 cm (8"), 1 mm
NS-308-02	20 cm (8"), 2 mm
NS-308-03	20 cm (8"), 3 mm
NS-308-04	20 cm (8"), 4 mm
NS-308-05	20 cm (8"), 5 mm



Ferris-Smith Kerrison Rongeur
Down Cutting

Catalog #	Size, Bite Size
NS-309-01	20 cm (8"), 1 mm
NS-309-02	20 cm (8"), 2 mm
NS-309-03	20 cm (8"), 3 mm
NS-309-04	20 cm (8"), 4 mm
NS-309-05	20 cm (8"), 5 mm



Ferris-Smith Kerrison Rongeur
40° Forward Up Cutting

Catalog #	Size, Bite Size
NS-310-01	20 cm (8"), 1 mm
NS-310-02	20 cm (8"), 2 mm
NS-310-03	20 cm (8"), 3 mm
NS-310-04	20 cm (8"), 4 mm
NS-310-05	20 cm (8"), 5 mm





Laminectomy Punches
Laminektomiestanzen
Pinzas cortantes para laminectomía
Pincas emporte-pièces à laminectomie
Pinze taglienti per laminectomia

Ferris-Smith Kerrison Rongeur
Down Cutting



Catalog #	Size, Bite Size
NS-305-01	18 cm (7"), 1 mm
NS-305-02	18 cm (7"), 2 mm
NS-305-03	18 cm (7"), 3 mm
NS-305-04	18 cm (7"), 4 mm
NS-305-05	18 cm (7"), 5 mm



Ferris-Smith Kerrison Rongeur
40° Forward Up Cutting



Catalog #	Size, Bite Size
NS-306-01	18 cm (7"), 1 mm
NS-306-02	18 cm (7"), 2 mm
NS-306-03	18 cm (7"), 3 mm
NS-306-04	18 cm (7"), 4 mm
NS-306-05	18 cm (7"), 5 mm



Ferris-Smith Kerrison Rongeur
40° Forward Down Cutting



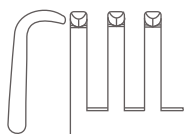
Catalog #	Size, Bite Size
NS-307-01	18 cm (7"), 1 mm
NS-307-02	18 cm (7"), 2 mm
NS-307-03	18 cm (7"), 3 mm
NS-307-04	18 cm (7"), 4 mm
NS-307-05	18 cm (7"), 5 mm



Wound Spreaders, Self-Retaining
Wundspreizer
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici

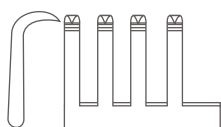
RT
RETRACTORS

Weitlaner Self Retaining Retractor
2 x 3 Blunt Prongs



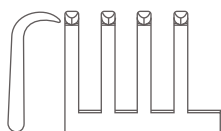
Catalog #	Size
RT-711-11	11 cm (4 1/4")

Weitlaner Self Retaining Retractor
3 x 4 Sharp Prongs



Catalog #	Size
RT-712-13	13.5 cm (5 1/4")
RT-712-16	16 cm (6 1/4")

Weitlaner Self Retaining Retractor
3 x 4 Blunt Prongs

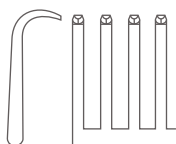


Catalog #	Size
RT-713-13	13.5 cm (5 1/4")
RT-713-16	16 cm (6 1/4")

Wound Spreaders, Self-Retaining
Wundspreizer
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici

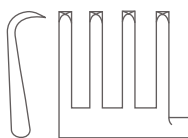
RT
RETRACTORS

Weitlaner Self Retaining Retractor
3 x 4 Blunt Prongs



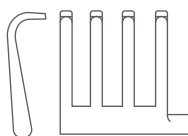
Catalog #	Size
RT-697-20	20 cm (8")

Adson Self Retaining Retractor
3 x 4 Sharp Prongs



Catalog #	Size
RT-700-26	26 cm (10 1/4")

Adson Self Retaining Retractor
3 x 4 Blunt Prongs



Catalog #	Size
RT-701-26	26 cm (10 1/4")

Wound Spreaders, self-retaining
Wundspreizer
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici

RT
RETRACTORS

Cloward Lateral Blade

Toothed

Catalog #	Blade Depth
RT-941-40	40 mm
RT-941-45	45 mm
RT-941-50	50 mm
RT-941-55	55 mm
RT-941-60	60 mm



Cloward Retractor Complete

Complete with 2 Lateral Blades RT-945-40 and RT-945-60



Catalog #	Size
RT-944-00	Standard

Cloward Retractor Frame Only



Catalog #	Size
RT-944-01	15 cm (6")

Cloward Lateral Blade

Catalog #	Blade Depth
RT-945-40	40 mm
RT-945-45	45 mm
RT-945-50	50 mm
RT-945-55	55 mm
RT-945-60	60 mm



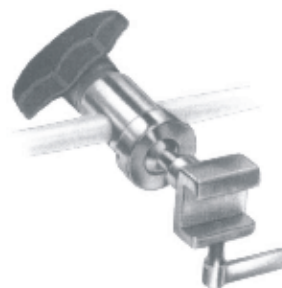
Self-Retaining Brain Retractor
Selbsthaltender Hirnretractor
Separador cerebral autostático
Retracteur cérébrale autostatique
Retratore celebrale autostatico

NS
NEUROSURGERY
Yasargil (Leyla) Support for Flat Spatulas

Catalog #	Size
NS-010-45	N/A


Yasargil (Leyla) Ball and Socket Joint

Catalog #	Size
NS-012-09	9 x 32 mm
NS-012-10	10 x 25 mm


Yasargil (Leyla) Holding Rod

Catalog #	Size
NS-012-20	N/A


Yasargil (Leyla) Coupling Head

Catalog #	Size
NS-012-25	N/A
NS-012-40	N/A



NS-012-25



NS-012-40

Caspar Vertebral Distractor
Right

Catalog #	Size
NS-020-01	N/A





Vertebral Distractor
Wirbel distractor
Vertebrales distractor
Vertébrale distracteur
Vertebrale distrattore

Caspar Drill Guide Right

Catalog #	Size
NS-020-02	N/A



Caspar Vertebral Distractor Left

Catalog #	Size
NS-022-01	N/A



Caspar Drill Guide Left

Catalog #	Size
NS-022-02	N/A



Caspar Twist Drill

Catalog #	Size
NS-024-00	14.5 cm (5 1/2")



Caspar Distraction Screw

Catalog #	Working End
NS-026-14	14 mm
NS-026-16	16 mm
NS-026-18	18 mm



Wire Saws, Skull Traction Tongs
 Drahtsägen, Schädelhalter
 Sierras de hilo, Estribos de tracción craneal
 Fils-scies, Pinces de traction crânienne
 Fili sega, Pinze per trazione craniale

NS

NEUROSURGERY

Casper Screw Driver


Catalog #	Size
NS-028-20	20 cm (8")

Gigli Wire Saw

Catalog #	Size
NS-050-30	30 cm (11 3/4")
NS-050-40	40 cm (11 3/4")
NS-050-50	50 cm (11 3/4")
NS-050-60	60 cm (11 3/4")
NS-050-70	70 cm (11 3/4")


Gigli Wire Saw Handle

Catalog #	Size
NS-055-00	N/A


De Martel Wire Saw Guide


Catalog #	Size
NS-058-00	33 cm (13")

Crutchfield Skull Traction Tongs
 Small Pattern

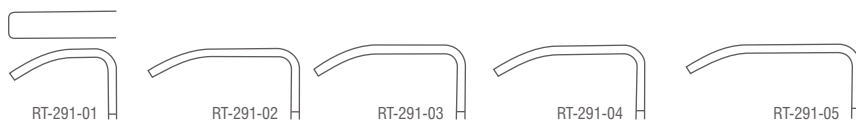
Catalog #	Size
NS-061-01	N/A



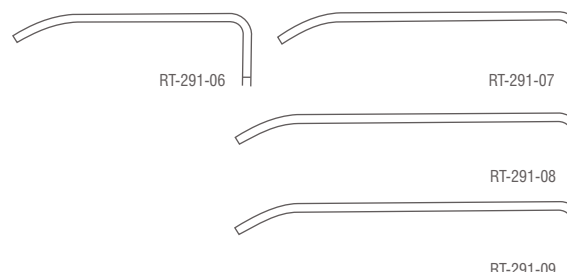


Retractors
Wundhaken, Wundhäkchen
Separadores
Ecarteurs
Divaricatori

Kocher-Langenbeck Retractor

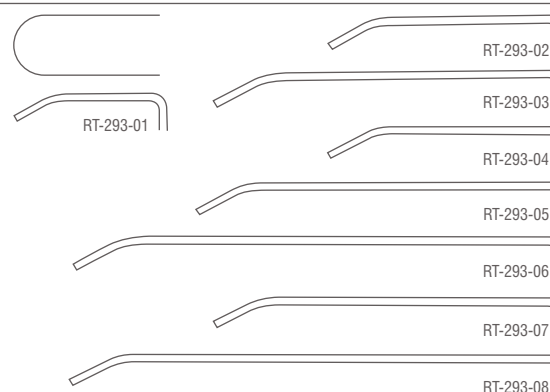


Catalog #	Size, Blade Size
RT-291-01	21.5 cm (8 1/2"), 25 x 6 mm
RT-291-02	21.5 cm (8 1/2"), 35 x 8 mm
RT-291-03	21.5 cm (8 1/2"), 35 x 11 mm
RT-291-04	21.5 cm (8 1/2"), 35 x 15 mm
RT-291-05	21.5 cm (8 1/2"), 40 x 11 mm
RT-291-06	21.5 cm (8 1/2"), 55 x 11 mm
RT-291-07	21.5 cm (8 1/2"), 70 x 14 mm
RT-291-08	21.5 cm (8 1/2"), 80 x 12 mm
RT-291-09	21.5 cm (8 1/2"), 80 x 16 mm



Kocher-Langenbeck Retractor

Catalog #	Size, Blade Size
RT-293-01	21.5 cm (8 1/2"), 25 x 10 mm
RT-293-02	21.5 cm (8 1/2"), 40 x 13 mm
RT-293-03	21.5 cm (8 1/2"), 60 x 13 mm
RT-293-04	21.5 cm (8 1/2"), 40 x 18 mm
RT-293-05	21.5 cm (8 1/2"), 60 x 18 mm
RT-293-06	21.5 cm (8 1/2"), 85 x 18 mm
RT-293-07	21.5 cm (8 1/2"), 60 x 25 mm
RT-293-08	21.5 cm (8 1/2"), 85 x 25 mm



Sauerbruch Retractor

Catalog #	Size, Blade Size
RT-295-01	22.5 cm (8 3/4"), 45 x 15 mm
RT-295-02	22.5 cm (8 3/4"), 60 x 23 mm
RT-295-03	22.5 cm (8 3/4"), 72 x 20 mm





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