

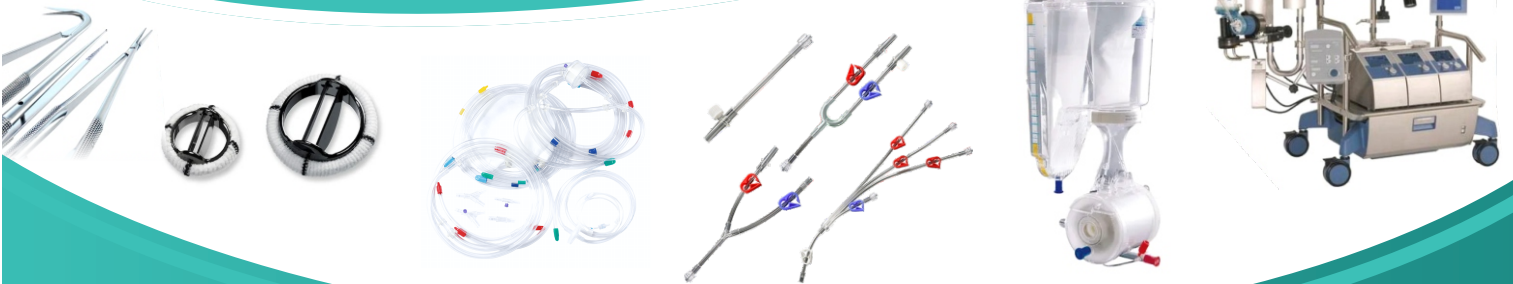


INCISION
MEDICAL DEVICES

CARDIAC AND CANCER SURGERY SOLUTIONS

Turnkey OT Setup - Devices & equipments
Instruments - Consumables & disposables

PRODUCT CATALOG CARDIO VASCULAR INSTRUMENTS



Heart Lung Pack • Perfusion Cannulas • Oxygenator
Heart Valves • IABP Machine • Heart Lung Machine
Aortic Punch • Surgical Instruments • Chest Drain



INCISION

MEDICAL DEVICES

- 320-280** 9 1/2" (24cm), DeBakey serrations, jaw length 3 3/8" (8.7cm)
- 320-282** 10 5/8" (27cm), DeBakey serrations, jaw length 3 3/4" (9.6cm)
- 320-284** 12" (30.5cm), 2 x 3 DeBakey serrations, jaw length 4 3/8" (11 cm)
- 320-286** 13 1/8" (33.5cm), 2 x 3 DeBakey serrations, jaw length 5 3/8" (13.6cm)



- 320-438** 10 1/2" (26.7cm), Cooley serrations, jaw length 3 3/4" (9.6cm)



- 320-288** 12 1/2" (31.7cm), curved shanks, curved jaws, jaw length 3 7/8" (10cm)



- 320-292** 8 5/8" (21.9cm), DeBakey serrations, jaw length 2 5/8" (6.5cm)
- 320-293** 10 1/8" (25.7cm), DeBakey serrations, jaw length 3 1/4" (8.5cm)
- 320-294** 12" (30.5cm), 2 x 3 DeBakey serrations, jaw length 4 1/8" (10.5cm)





INCISION

MEDICAL DEVICES

WYLIE Abdominal Aorta Clamps

320-291
320-290

9 1/2" (24cm), angled shanks, curved jaws, jaw length 2 3/4" (7cm)
10 1/2" (26.7cm), angled shanks, curved jaws, jaw length 3 1/8" (8cm)



WYLIE Hypogastric Clamp

320-289

9 1/2" (24.1cm), angled shanks, curved jaws, jaw length 2 3/4" (7cm)



CHERRY Supraceliac Clamp, 60° Handle, Double Curve

320-287

12 1/2" (31.7cm), angled shanks, curved jaws, jaw length 5 3/4" (14.5cm)



LEMOLE-STRONG Aorta Clamps

320-257
320-258

8 1/4" (21cm), straight shanks, jaw length 2" (5cm), depth 7/8" (2.2cm)
8 1/4" (21cm), angled shanks, jaw length 2" (5cm), depth 7/8" (2.2cm)





INCISION MEDICAL DEVICES

BAHNSON Aortic Clamp

320-263 9 1/8" (23.2cm), angled shanks, curved jaws, jaw length 2 3/4" (7cm)



LAMBERT Abdominal Aortic Aneurysm Clamp

320-266 9 1/4" (23.5cm), angled shanks, curved jaws, jaw length 2" (5cm)



GRANT Abdominal Aortic Aneurysm Clamps ("Texas Twister") 2x3 DeBAKEY Jaws Serrations

320-269 10" (25.5cm), jaw length 1 3/4" (5.5cm), 2" (5cm) beyond curve

320-264 10 1/2" (26.5cm), jaw length 2 5/8" (7cm), 2 1/2" (6.5cm) beyond curve





INCISION MEDICAL DEVICES

DeBAKEY Aorta Clamp 2x3 DeBAKEY Jaw Serrations

320-245 10 5/8" (27cm), jaw length 2 1/4" (5.7cm) beyond curve



JARIT Aortic Aneurysm Clamp, DeBAKEY Jaw Serrations

320-357 10 3/4" (27.3 cm), jaw length 2" (5cm), 2 1/4" (5.7cm) beyond curve



MORRIS Aorta Clamps 2x3 DeBAKEY Jaw Serrations

320-267 8 1/4" (21cm), curved shanks, angled jaws, jaw length 2 3/4" (6.7cm) wide jaws
320-259 8 1/2" (21.5cm), curved shanks, angled jaws, jaw length 3 3/4" (9.5cm) delicate jaws
320-268 11" (27.9cm), curved shanks, angled jaws, jaw length 3" (7.6cm), std jaws



COOLEY Iliac Clamps

320-494 8 5/8" (22cm), jaw length 2 1/2" (6.5cm)
320-495 10 1/4" (26cm), jaw length 2 1/2" (6.5cm)





INCISION

MEDICAL DEVICES

COOLEY Aorta Clamps

320-243 10 7/8" (27.6cm), jaw length 2 1/4" (5.5cm), depth 5/8" (1.5cm)
320-244 10 1/4" (26cm), jaw length 3" (7.5cm), depth 3/4" (1.7cm)



OCHSNER Aorta Clamp

320-242 9 3/8" (24cm), angled shanks, jaw length 2 1/8" (5.4cm), depth 3/4" (1.9cm)



DIETRICH Aorta Clamp

320-246 8 1/4" (21cm), angled shanks, jaw length 2" (5cm), depth 5/8" (1.6cm)



KAY Aorta Clamp

320-247 7 3/4" (20cm), angled shanks, jaw length 2 1/4" (5.5cm), depth 1 1/8" (3cm)





INCISION MEDICAL DEVICES

LAMBERT-KAY Aorta Clamp, Titanium

320-728TI 8" (20.3cm), jaw length 1 1/4" (3cm), depth 3/4" (2cm)



LAMBERT-KAY Aorta Clamp

320-248 7 3/4" (20cm), angled shanks, jaw length 2" (4.9cm), depth 3/4" (2cm)



WYLIE "J" Clamp

320-249 8 1/2" (21.5cm), curved shanks, jaw length 1 3/4" (4.5cm), depth 1 3/8" (3.5cm)





INCISION

MEDICAL DEVICES

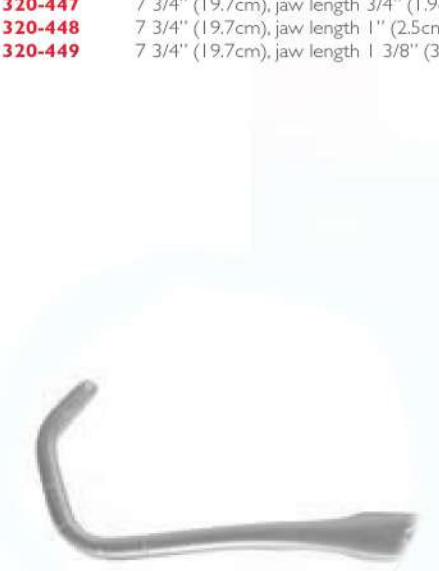
DeBAKEY Tangential Occlusion Clamps

- 320-320** 7 7/8" (20cm), jaw length 1 5/8" (4cm), depth 1/2" (1.2cm)
- 320-322** 9 7/8" (25cm), jaw length 2 1/8" (5.5cm), depth 3/4" (1.8cm)
- 320-324** 10 1/4" (26cm), jaw length 2 1/2" (6.5cm), depth 3/4" (1.8cm)
- 320-326** 10 3/8" (26.5cm), jaw length 2 5/8" (6.7cm), depth 3/4" (1.8cm)
- 320-328** 10 5/8" (27cm), jaw length 3" (8cm), depth 3/4" (2cm)



COOLEY Tangential Occlusion Clamps

- 320-447** 7 3/4" (19.7cm), jaw length 3/4" (1.9cm), depth 1/4" (6mm)
- 320-448** 7 3/4" (19.7cm), jaw length 1" (2.5cm), depth 1/4" (7mm)
- 320-449** 7 3/4" (19.7cm), jaw length 1 3/8" (3.5cm), depth 3/8" (10mm)





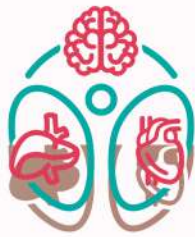
INCISION

MEDICAL DEVICES

COOLEY Partial Occlusion Clamps

- 320-335** 8" (20.3cm), jaw length 1" (2.7cm), depth 1/4" (7mm)
- 320-336** 8 1/8" (20.6cm), jaw length 1 1/2" (4cm), depth 3/8" (8mm)
- 320-337** 9" (22.9cm), jaw length 2" (5.2cm), depth 1/2" (1.2cm)
- 320-338** 9 1/4" (23.5cm), jaw length 2 3/8" (6cm), depth 1/2" (1.2cm)
- 320-339** 11" (27.9cm), jaw length 2 7/8" (7.2cm), depth 1/2" (1.2cm)





INCISION

MEDICAL DEVICES

BECK Aorta Clamps

- 320-296** 8" (20.3cm), straight shanks, jaw length 1 1/4" (3cm), depth 1/4" (8mm)
- 320-297** 8 3/8" (21.3cm), straight shanks, jaw length 1 3/4" (4.5 cm), depth 3/8" (1cm)
- 320-298** 8 1/2" (21.6cm), straight shanks, jaw length 2 5/8" (6.7cm), depth 3/8" (1cm)



SATINSKY Vena Cava Clamps

- 320-390** 9 3/4" (24.5cm), jaw length 2" (5cm), depth 3/8" (1cm), large
- 320-391** 9 3/4" (24cm), jaw length 1 5/8" (4cm), depth 3/8" (1cm), medium
- 320-392** 9 3/4" (23.5cm), jaw length 1 3/8" (3.5cm), depth 1/4" (8mm), small



SATINSKY Vena Cava Clamps

- 310-204** 6 1/4" (15.9cm), cross-serrated, pediatric size
- 310-200** 9 1/4" (23.5cm), cross-serrated
- 310-202** 10 1/4" (26cm), cross-serrated, heavy





INCISION

MEDICAL DEVICES

BECK Aorta Clamps

- 320-296** 8" (20.3cm), straight shanks, jaw length 1 1/4" (3cm), depth 1/4" (8mm)
- 320-297** 8 3/8" (21.3cm), straight shanks, jaw length 1 3/4" (4.5 cm), depth 3/8" (1cm)
- 320-298** 8 1/2" (21.6cm), straight shanks, jaw length 2 5/8" (6.7cm), depth 3/8" (1cm)



SATINSKY Vena Cava Clamps

- 320-390** 9 3/4" (24.5cm), jaw length 2" (5cm), depth 3/8" (1cm), large
- 320-391** 9 3/4" (24cm), jaw length 1 5/8" (4cm), depth 3/8" (1cm), medium
- 320-392** 9 3/4" (23.5cm), jaw length 1 3/8" (3.5cm), depth 1/4" (8mm), small



SATINSKY Vena Cava Clamps

- 310-204** 6 1/4" (15.9cm), cross-serrated, pediatric size
- 310-200** 9 1/4" (23.5cm), cross-serrated
- 310-202** 10 1/4" (26cm), cross-serrated, heavy





INCISION

MEDICAL DEVICES

GLOVER Auricular Appendage Clamp

320-375 10 7/8" (27.5cm), jaw length 1 7/8" (4.7cm), depth 1/4" (7mm)



REYNOLDS Clamps

- 320-483** 50° 7" (18cm), angled shanks, jaw length 1 1/8" (3cm), depth 1/8" (5mm), small
- 320-484** 50° 7" (18cm), angled shanks, jaw length 1 3/8" (3.5cm), depth 1/4" (7mm), large
- 320-485** 85° 6 1/2" (16.5cm), angled shanks, jaw length 1 1/8" (3cm), depth 1/8" (5mm), small
- 320-486** 85° 6 1/2" (16.5cm), angled shanks, jaw length 1 3/8" (3.5mm), depth 1/4" (7mm), large





INCISION

MEDICAL DEVICES

GLOVER Auricular Appendage Clamp

320-375 10 7/8" (27.5cm), jaw length 1 7/8" (4.7cm), depth 1/4" (7mm)



REYNOLDS Clamps

- 320-483** 50° 7" (18cm), angled shanks, jaw length 1 1/8" (3cm), depth 1/8" (5mm), small
- 320-484** 50° 7" (18cm), angled shanks, jaw length 1 3/8" (3.5cm), depth 1/4" (7mm), large
- 320-485** 85° 6 1/2" (16.5cm), angled shanks, jaw length 1 1/8" (3cm), depth 1/8" (5mm), small
- 320-486** 85° 6 1/2" (16.5cm), angled shanks, jaw length 1 3/8" (3.5mm), depth 1/4" (7mm), large





INCISION MEDICAL DEVICES

HARKEN Auricle Clamps

- 320-380** 9 7/8" (25cm), No. 1 curve
- 320-381** 9 1/2" (24cm), No. 2 curve
- 320-382** 9 1/2" (24cm), No. 3 curve
- 320-383** 9 1/2" (24cm), No. 4 curve



GLOVER Clamps

- 320-370** 8 1/4" (21cm), straight shanks, spoon-shaped jaws, jaw length 1 1/2" (4cm)
- 320-372** 10 1/4" (26cm), straight shanks, spoon-shaped jaws, jaw length 2 1/8" (5.5cm)
- 320-360** 8 1/4" (21cm), straight shanks, standard curve, jaw length 1 3/4" (4.5cm)
- 320-361** 9 1/2" (24cm), straight shanks, extra long curve, jaw length 2 1/4" (5.7cm)
- 320-362** 7 1/4" (18.5cm), straight shanks, acutely curved, jaw length 1 5/8" (4cm)
- 320-363** 8 3/4" (22cm), straight shanks, extra long acute curve, jaw length 2 1/8" (5.3cm)





INCISION

MEDICAL DEVICES

DeBAKEY-BAHNSON Clamps

- 320-275** 10 7/8" (27.6cm), jaw length 3" (7.6cm), light curve
- 320-276** 11 3/8" (28.9cm), jaw length 2 1/2" (6.4cm), medium curve
- 320-277** 10 5/8" (27cm), jaw length 2 3/8" (6cm), acute curve



DeBAKEY Vascular Clamps

- 320-270** 9 5/8" (24.5cm), curved shanks, curved jaws, jaw length 2 3/4" (7.2cm)
- 320-272** 10 3/8" (26.5cm), curved shanks, fully curved jaws, jaw length 4 3/8" (11cm)



COOLEY Multipurpose Clamps

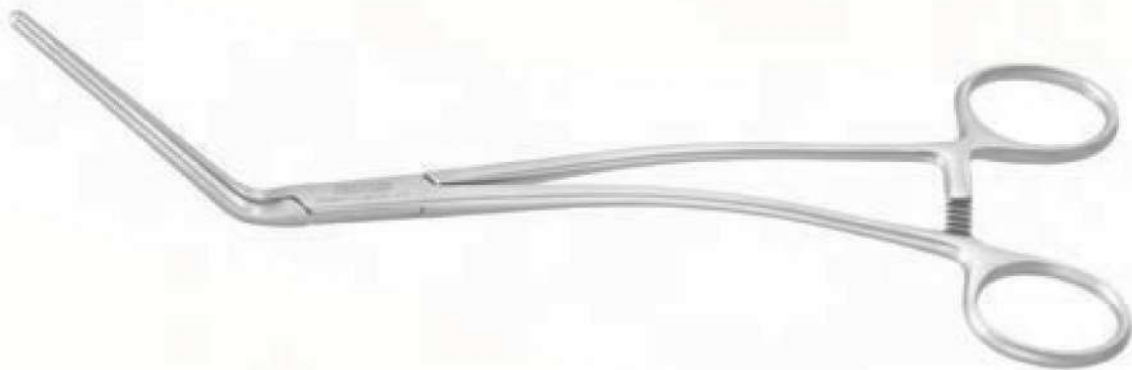
- 320-472** 8" (20.3cm), jaw length 1 1/4" (3.2cm), depth 5/8" (1.6cm)
- 320-473** 8" (20.3cm), jaw length 1 1/2" (3.8cm), depth 3/4" (1.9cm)





DeBAKEY Multi-Purpose Clamps, 60° Angle

- 320-302** 8" (20.5cm), jaw length 2 1/8" (5.5cm)
- 320-304** 9 3/8" (24cm), jaw length 2 3/4" (7cm)
- 320-300** 9 7/8" (25cm), jaw length 1 5/8" (4cm)
- 320-306** 12" (30.5cm), jaw length 4" (10cm)



LELAND JONES Peripheral Vascular Clamps

- 320-215** 7 5/8" (19.5cm), straight jaws, jaw length 2 3/4" (7cm)
- 320-216** 7 5/8" (19.5cm), 15° angle jaws, jaw length 2 3/4" (7cm)
- 320-217** 7 1/2" (19cm), 30° angle jaws, jaw length 2 3/4" (7cm)





INCISION

MEDICAL DEVICES

COOLEY Peripheral Vascular Clamps

- 320-209** 6 1/4" (15.9cm), straight shanks, straight jaws, jaw length 1 3/4" (4.5cm)
- 320-210** 6 1/2" (16.5cm), curved shanks, 55° angle jaws, jaw length 1 1/4" (3.2cm)
- 320-211** 6 3/4" (17.1cm), curved shanks, 55° angle jaws, jaw length 1 1/2" (3.8cm)
- 320-212** 7 1/4" (18.4cm), curved shanks, 55° angle jaws, jaw length 2 3/8" (6cm)
- 320-213** 7" (17.8cm), curved shanks, 45° angle jaws, jaw length 1 3/4" (4.5cm)
- 320-214** 6 3/8" (16.2cm), straight shanks, curved jaws, jaw length 1 1/4" (3cm)





INCISION MEDICAL DEVICES

DeBAKEY Peripheral Vascular Clamps

- 320-250** 7 1/2" (19cm), curved shanks, angled jaws, jaw length 3 1/8" (8cm)
- 320-255** 7 7/8" (20cm), curved shanks, curved jaws, jaw length 3 1/2" (9cm), S-shape



DeBAKEY Aortic Exclusion Clamp

- 320-260** 7 1/2" (19cm), curved shanks, curved jaws, jaw length 3 3/4" (9.4cm), S-shape



DeBAKEY Peripheral Vascular Clamp

- 320-265** 6 1/4" (16cm), straight shanks, curved jaws, jaw length 2 1/4" (5.6cm)





INCISION

MEDICAL DEVICES

BAINBRIDGE Clamps, Longitudinal Serrations

- 105-300** 6" (15.2cm), straight jaws, jaw length 1 3/4" (4.5cm)
- 105-302** 6" (15.2cm), curved jaws, jaw length 1 3/4" (4.5cm)
- 105-304** 7 1/4" (18.4cm), straight jaws, jaw length 2 1/2" (6.5cm)
- 105-306** 7 1/4" (18.4cm), curved jaws, jaw length 2 1/2" (6.5cm)



DeBAKEY-BAINBRIDGE Clamps, DeBakey Serrations

- 320-228** 7 7/8" (20cm), straight jaws, jaw length 2 3/8" (6cm), delicate
- 320-229** 7 7/8" (20cm), curved jaws, jaw length 2 3/8" (6cm), delicate





DeBAKEY Bulldog Clamps, Ring Handle

- 320-180** 5 1/8" (13cm), straight shanks, straight jaws, jaw length 1 3/4" (4.4cm)
- 320-182** 5" (12.7cm), straight shanks, curved jaws, jaw length 1 3/4" (4.4cm)
- 320-185** 4 3/4" (12.1 cm), curved shanks, 45° angle jaws, jaw length 1 1/2" (3.8cm)
- 320-187** 4" (10.2cm), straight shanks, 90° angle jaws, jaw length 1 1/2" (3.8cm)
- 320-190** 5" (12.7cm), curved shanks, curved jaws, jaw length 1 3/4" (4.4cm), S-shape



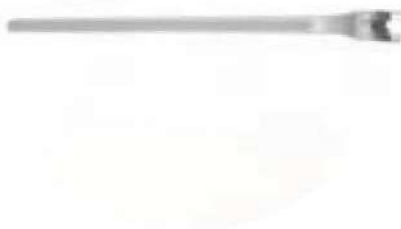


INCISION

MEDICAL DEVICES

DeBAKEY Coarctation Clamps

- 320-230** 8 5/8" (22cm), straight shanks, straight jaws, jaw length 2 1/8" (5.5cm)
- 320-231** 8 5/8" (22cm), angled shanks, straight jaws, jaw length 2 1/8" (5.5cm)



GLOVER Coarctation Clamps

- 320-238** 8 5/8" (22cm), straight shanks, straight jaws, jaw length 2 5/8" (6.8cm)
- 320-239** 8 5/8" (22cm), angled shanks, straight jaws, jaw length 2 5/8" (6.8cm)
- 320-240** 10 1/8" (25.7cm), straight shanks, straight jaws, jaw length 3" (7.5cm)
- 320-241** 10 1/8" (25.7cm), angled shanks, straight jaws, jaw length 3" (7.5cm)





INCISION

MEDICAL DEVICES

COOLEY Coarctation Clamps

- 320-397** 8 3/4" (22.2cm), straight shanks, straight jaws, jaw length 2 1/4" (5.5cm)
- 320-398** 8 3/4" (22.2cm), angled shanks, straight jaws, jaw length 2 1/4" (5.5cm)
- 320-399** 9 1/4" (23.5cm), angled shanks, straight jaws, jaw length 2 3/4" (7cm)



CRAFOORD Coarctation Clamp

- 310-214** 9 3/4" (24.8cm), longitudinal serrations



COOLEY Patent Ductus Clamps

- 320-395** 8 3/4" (22.2cm), straight shanks, straight jaws, jaw length 2 1/4" (6cm)
- 320-396** 8 3/4" (22.2cm), angled shanks, straight jaws, jaw length 2 1/4" (6cm)



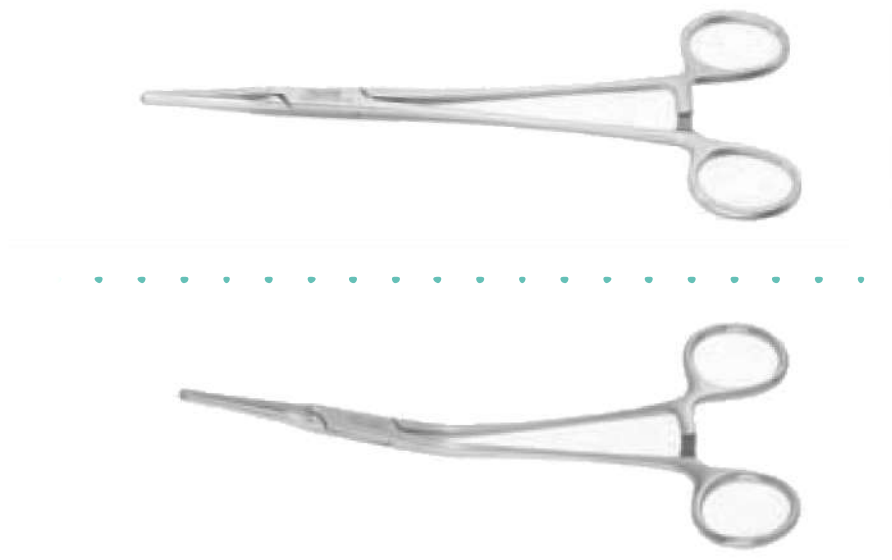


INCISION

MEDICAL DEVICES

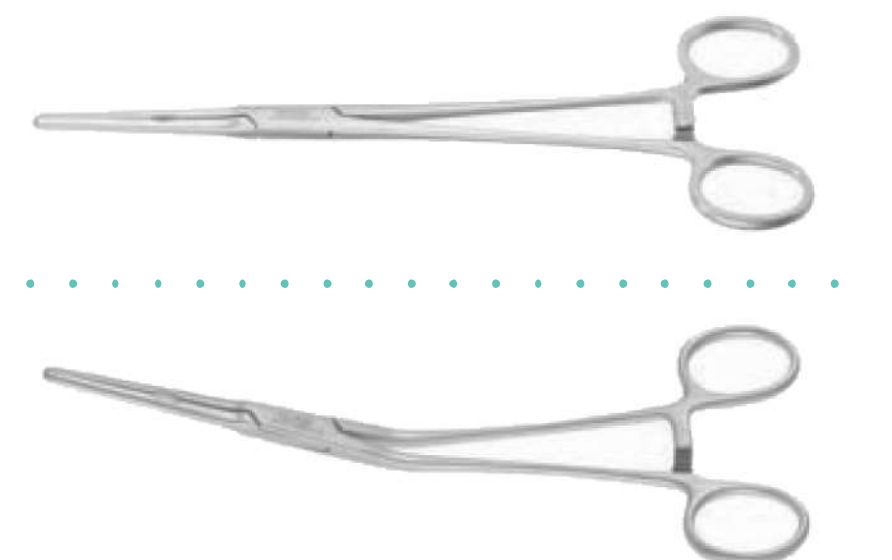
DeBAKEY Patent Ductus Clamps

- 320-233** 7 5/8" (19.5cm), straight shanks, straight jaws, jaw length | 5/8" (4.2cm)
- 320-234** 7 5/8" (19.5cm), angled shanks, straight jaws, jaw length | 5/8" (4.2cm)



GLOVER Patent Ductus Clamps

- 320-235** 8" (20.5cm), straight shanks, straight jaws, jaw length | 1/4" (3cm)
- 320-236** 8" (20.5cm), angled shanks, straight jaws, jaw length | 1/4" (3cm)





GREGORY Profunda Clamps

- 320-218** 5" (12.8cm), jaw length 1 1/2" (4cm), delicate
- 320-220** 6" (15.2cm), jaw length 2" (5cm)
- 320-221** 7 3/8" (18.7cm), jaw length 2 3/8" (6cm)
- 320-222** 7 3/4" (19.7cm), jaw length 2 3/4" (7cm)



DALE Femoral-Popliteal Clamps

- 320-225** 7" (17.8cm), depth 1/2" (1.3cm), small
- 320-226** 7 1/8" (18.1cm), depth 3/4" (1.9cm), medium
- 320-227** 7" (17.8cm), depth 1" (2.5cm), large





RENAL Artery Clamps

- 320-480** 7 1/4" (18.5cm), jaw length 2 1/4" (5.8cm)
- 320-481** 7 3/4" (19.5cm), jaw length 2 5/8" (6.5cm)
- 320-482** 10 3/4" (27.3cm), jaw length 3 1/2" (9cm)



HENLY Vascular Clamp

- 320-262** 8" (20.3cm), double angled jaws, jaw length 3 1/2" (8.9cm)





INCISION

MEDICAL DEVICES

DEMOS Tibial Artery Clamp

320-223 8 1/2" (21.6cm), jaw length 1 1/2" (3.8cm), perpendicular ring handles



DeBAKEY Multi-Purpose Clamps, 90° angle

- 320-312** 7" (18cm), jaw length 2 1/8" (5.5cm)
- 320-314** 8 1/2" (21.5cm), jaw length 2 3/4" (7cm)
- 320-310** 9" (23cm), jaw length 1 5/8" (4cm)
- 320-316** 10 7/8" (27.5cm), jaw length 4" (10cm)





INCISION

MEDICAL DEVICES

LEE Right Angle and Bronchus Clamps

- 320-200** 9" (23cm), right angle clamp, jaw length | 3/8" (3.3cm) beyond angle
- 320-205** 9 3/4" (25cm), bronchus clamp, jaw length | 3/8" (3.3cm) beyond angle



SAROT Bronchus Clamps

- 305-450** 9" (22.9cm), jaw length | 1/2" (3.8cm), right
- 305-451** 9" (22.9cm), jaw length | 1/2" (3.8cm), left





INCISION MEDICAL DEVICES

HARKEN Auricle Clamps

- 310-190** 9 1/2" (24.1 cm), cross-serrated, No. 1 curve
- 310-191** 9 1/2" (24.1 cm), cross-serrated, No. 2 curve
- 310-192** 9 1/2" (24.1 cm), cross-serrated, No. 3 curve
- 310-193** 9 1/2" (24.1 cm), cross-serrated, No. 4 curve



STILLE Vessel Clamp

- 475-500** 9" (22.9 cm), horizontal serrations



MAYO (GUYON) Vessel Clamp

- 475-505** 9 1/4" (23.5cm), horizontal serrations





INCISION

MEDICAL DEVICES

HERRICK Kidney Clamp

475-510 9 1/2" (24.1cm), longitudinal serrations



WERTHEIM Pedicle Clamp

475-520 10" (25.4cm), horizontal serrations



WERTHEIM-CULLEN Pedicle Clamp

475-525 8 1/4" (21cm), longitudinal serrations



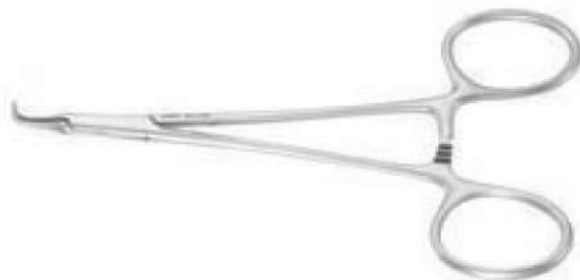


INCISION

MEDICAL DEVICES

OCHSNER Forceps

105-235 4 1/2" (11.4cm), horizontal serrations, 90° angle, very fine tips



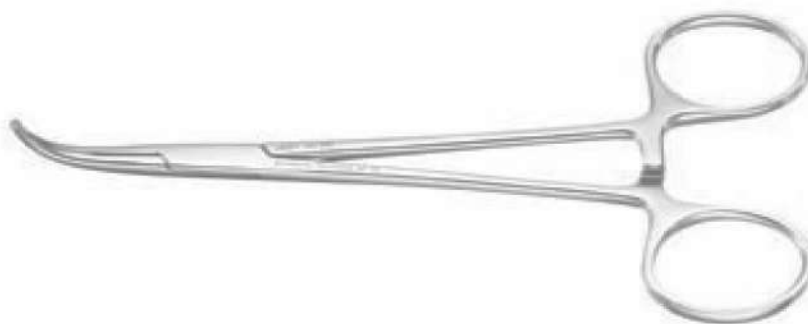
BAINBRIDGE Forceps

105-300 6" (15.2cm), longitudinal serrations, straight jaws
105-302 6" (15.2cm), longitudinal serrations, curved jaws



MIXTER Pediatric Forceps

140-216 5 1/4" (13.3cm), curved
140-217 5 1/8" (13cm), right angle



MIXTER Forceps, Petit-Point, Right Angle

140-218 5 1/4" (13.3cm)





INCISION

MEDICAL DEVICES

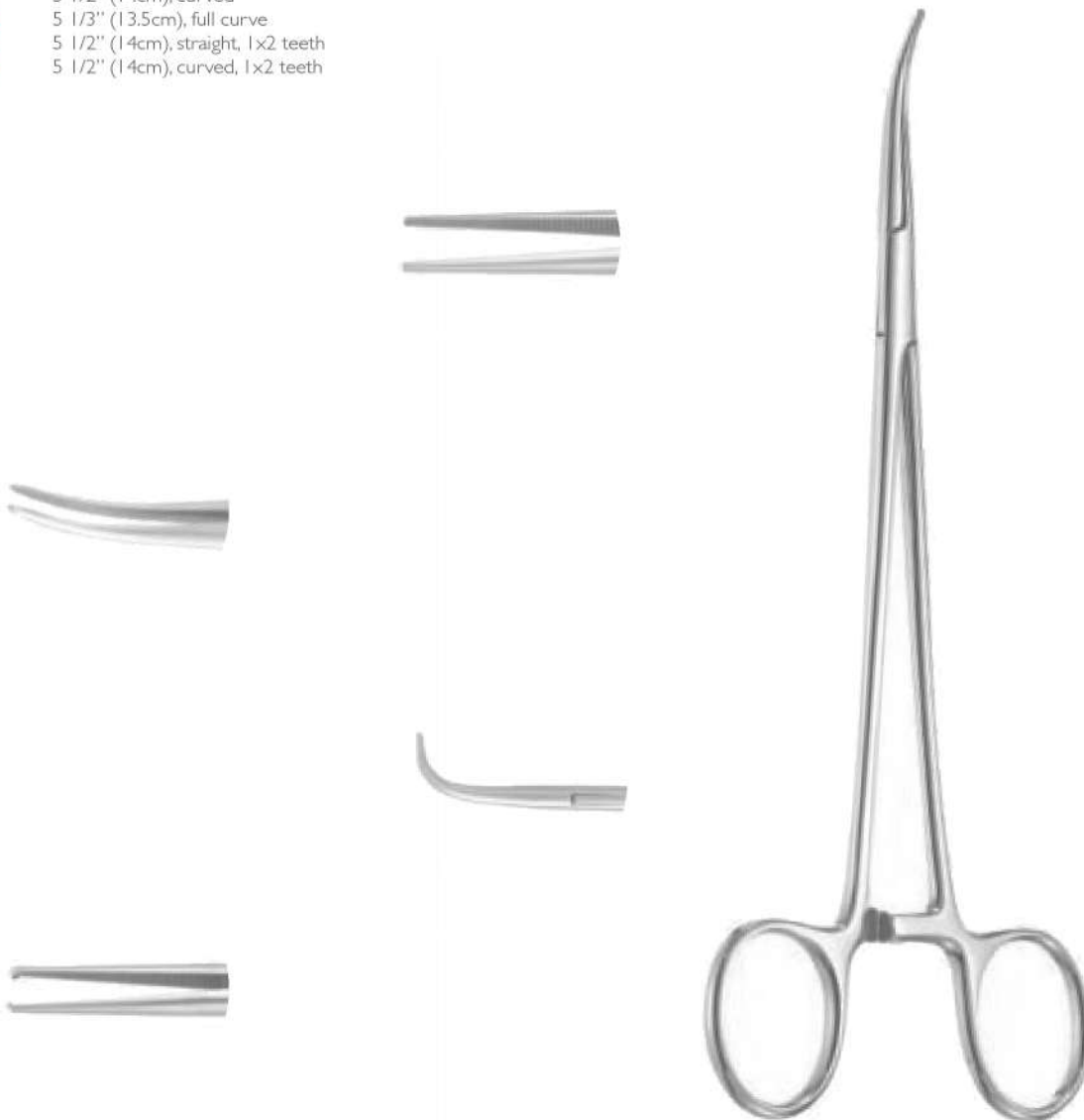
GEMINI Clamp

140-329 5 1/2" (14cm)



JARIT Vascular Forceps, Finely Serrated Jaws

- 320-630 5 1/2" (14cm), straight
- 320-631 5 1/2" (14cm), curved
- 320-632 5 1/3" (13.5cm), full curve
- 320-633 5 1/2" (14cm), straight, 1x2 teeth
- 320-634 5 1/2" (14cm), curved, 1x2 teeth

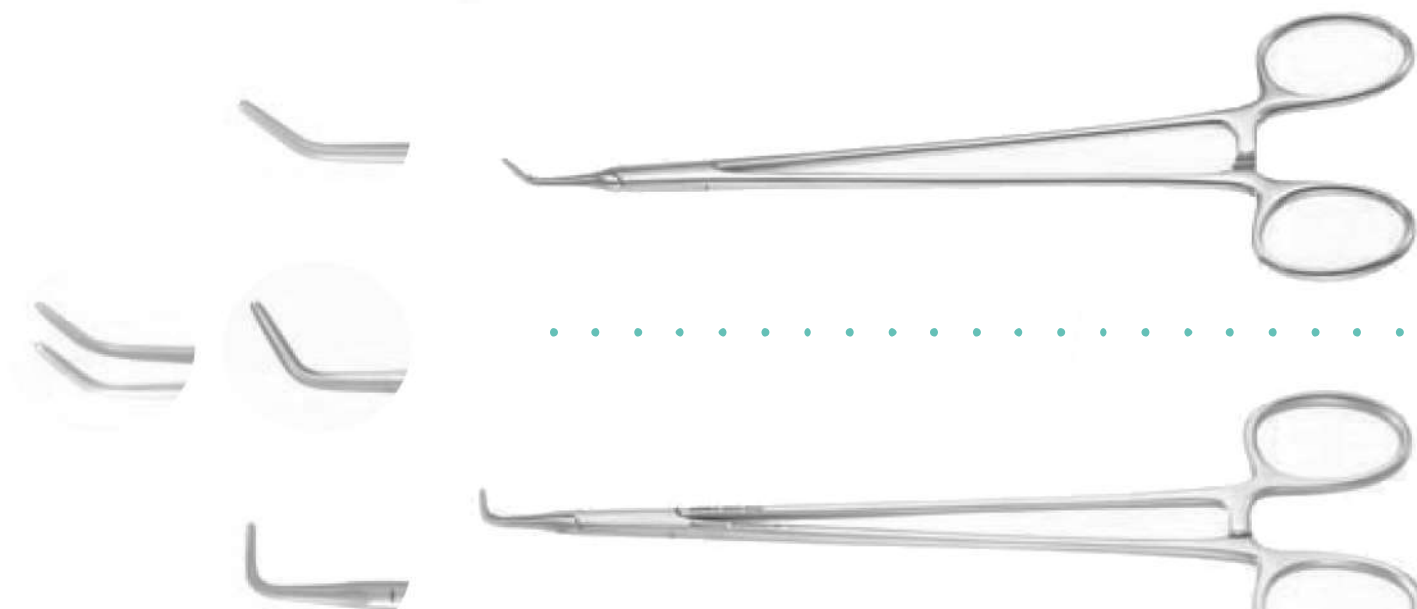




INCISION MEDICAL DEVICES

BAILEY Forceps, Very Fine Tips

- 320-650 7" (17.8cm), 30° angle
- 320-651 7" (17.8cm), 60° angle
- 320-652 7" (17.8cm), 90° angle



GREGORY Miniature Vascular Clamps, Curved Shanks, Ring Handle, Extra Light

- 320-193 4 3/8" (11.1cm), curved shanks, curved jaws, S-shaped
- 320-194 4 3/4" (12.2cm), curved shanks, 45° angle jaws
- 320-192 4 3/4" (12.2cm), straight shanks, 45° angle jaws, delicate



SELMAN Peripheral Blood Vessel Forceps, Cooley Serrations

- 320-195 4 3/4" (12.1cm), straight jaws, jaw length 1/2" (1.3cm)
- 320-196 5 1/4" (13.3cm), straight jaws, jaw length 1" (2.5cm)
- 320-197 4 3/4" (12.1cm), angled jaws, jaw length 1/2" (1.3cm)
- 320-198 5 1/4" (13.3cm), angled jaws, jaw length 1" (2.5cm)





INCISION MEDICAL DEVICES

DeBAKEY Multi-Purpose Clamps, Jaw Length | 3/8" (3.5cm)

- 320-460 6 1/2" (16.5cm), 30° angle
- 320-461 6" (15.2cm), 60° angle
- 320-462 5 1/2" (14cm), 90° angle



COOLEY Multi-Purpose Clamps, Jaw Length | 3/8" (3.5cm)

- 320-450 6 1/2" (16.5cm), 30° angle
- 320-451 6" (15.2cm), 60° angle
- 320-452 5 1/2" (14cm), 90° angle



CASTANEDA Multi-Purpose Clamps, Jaw Length | 3/8" (3.5cm)

- 320-600 4 7/8" (12.4cm), curved shanks
- 320-601 5" (12.7cm), 30° angle
- 320-602 4 7/8" (12.4cm), 50° angle
- 320-603 4 1/4" (10.8cm), 90° angle





INCISION

MEDICAL DEVICES

COOLEY Pediatric Multi-Purpose Clamps, 90° Angle

- 320-416** 4 1/2" (11.4cm), jaw length 3/4" (1.9cm)
- 320-417** 4 1/2" (11.4cm), jaw length 1" (2.5cm)
- 320-418** 4 1/2" (11.4cm), jaw length 1 3/8" (3.5cm)



DARDIK Multi-Purpose Clamps - "D" CLAMP

- 320-800** 5 7/8" (15 cm), jaw length 1" (2.7cm), straight
- 320-801** 5 7/8" (15 cm), jaw length 1 1/4" (3cm), 15° angle
- 320-802** 5 7/8" (15 cm), jaw length 1 1/4" (3cm), 30° angle
- 320-803** 5 7/8" (15 cm), jaw length 1 1/4" (3cm), 45° angle
- 320-804** 5 1/2" (14 cm), jaw length 1 1/4" (3cm), 90° angle
- 320-810** 6 3/4" (17 cm), jaw length 1 1/2" (4cm), straight
- 320-811** 6 3/4" (17 cm), jaw length 1 1/2" (4cm), 15° angle
- 320-812** 6 3/4" (17 cm), jaw length 1 1/2" (4cm), 30° angle
- 320-813** 6 3/4" (17 cm), jaw length 1 1/2" (4cm), 45° angle
- 320-814** 6 1/3" (16 cm), jaw length 1 1/2" (4cm), 90° angle



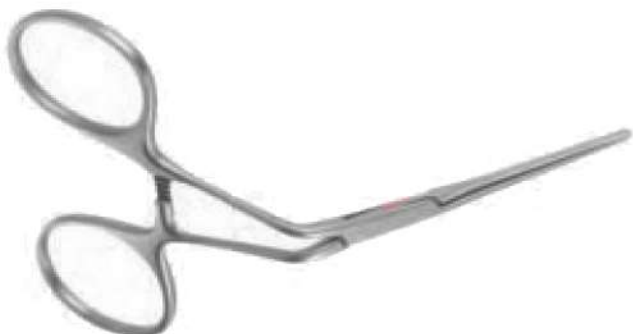


INCISION

MEDICAL DEVICES

MICRO CLAMPS, Pediatric, DeBakey Serrations, Titanium

- 320-700TI** 4 3/4" (12.1 cm), straight shanks, jaw length 1 1/4" (3.2cm)
- 320-701TI** 4 3/4" (12.1 cm), curved shanks, jaw length 1 1/4" (3.2cm)
- 320-702TI** 4 1/4" (10.8cm), angled shanks, jaw length 7/8" (2.2cm)
- 320-708TI** 4 5/8" (11.7cm), acutely angled shanks, jaw length 1 1/4" (3.2cm)





INCISION

MEDICAL DEVICES

MICRO CLAMPS, Pediatric, DeBakey Serrations, Titanium

- 320-703TI** 4 1/4" (10.8cm), straight shanks, , 45° angled jaw, jaw length 1" (2.5cm)
- 320-709TI** 4 1/2" (11.4cm), straight shanks, 45° angled jaw, jaw length 1 1/4" (3.2cm)
- 320-704TI** 4 1/8" (10.5cm), straight shanks, , 60° angled jaw, jaw length 7/8" (2.2cm)
- 320-710TI** 4 1/4" (10.8cm), straight shanks, 60° angled jaw, jaw length 1 1/4" (3.2cm)



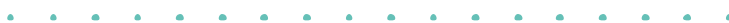


INCISION

MEDICAL DEVICES

MICRO CLAMPS, Pediatric, DeBakey Serrations, Titanium

- 320-706TI** 4 1/8" (10.5cm), straight shanks, jaw length 1/2" (1.3cm), depth 1/4" (6mm)
- 320-705TI** 4 1/8" (10.5cm), slightly angled shanks, jaw length 1/2" (1.3cm), depth 1/4" (6mm)
- 320-711TI** 4 3/8" (11.1cm), curved shanks, jaw length 7/8" (2.2cm), depth 1/4" (6mm)





INCISION

MEDICAL DEVICES

MICRO CLAMPS, Pediatric, DeBakey Serrations, Titanium

- 320-707TI** 4 1/8" (10.5cm), slightly angled shanks, jaw length 5/8" (1.6cm), depth 3/8" (1cm)
- 320-712TI** 4 3/8" (11.1cm), slightly angled shanks, jaw length 3/4" (2cm), depth 3/8" (1cm)
- 320-713TI** 4 5/8" (11.7cm), straight shanks, spoon-shaped jaw length 1" (2.5cm), depth 1/4" (6mm)





INCISION

MEDICAL DEVICES

DeBAKEY Patent Ductus Clamps, Delicate

- 320-199** 6" (15.2cm), straight shanks, jaw length 1" (2.5cm), 2.5mm tips
- 320-453** 6 3/4" (17.1cm), straight shanks, jaw length 2" (5.2cm), 2mm tips
- 320-454** 6 3/8" (16.2cm), angled shanks, jaw length 1 7/8" (4.7cm), 2mm tips



COOLEY Patent Ductus Clamps

- 320-400** 6 3/4" (17cm), straight shanks, straight jaws, jaw length 1 1/8" (3cm)
- 320-401** 6 1/4" (16cm), angled shanks, straight jaws, jaw length 1 1/8" (3cm)



DeBAKEY Coarctation Clamps, Delicate, 2mm Tips

- 320-455** 7" (17.8cm), straight shanks, straight jaws, jaw length 1 3/8" (6cm)
- 320-456** 7" (17.8cm), angled shanks, straight jaws, jaw length 1 3/8" (6cm)
- 320-457** 7" (17.8cm), straight shanks, spoon-shaped jaws, jaw length 1 3/4" (4.4cm)



COOLEY Coarctation Clamps

- 320-405** 6 1/4" (16cm), angled shanks, straight jaws, jaw length 1 1/8" (3cm)
- 320-403** 6 7/8" (17.5cm), straight shanks, straight jaws, jaw length 1 3/4" (4.5cm)
- 320-406** 6 3/4" (17cm), straight shanks, curved jaws, jaw length 1 3/4" (4.4cm)
- 320-410** 7" (18cm), straight shanks, spoon-shaped jaws, jaw length 2 3/8" (6cm)





INCISION

MEDICAL DEVICES

COOLEY Pediatric Clamps

- 320-411** 5 1/2" (14cm), straight shanks, straight jaws, jaw length 1 1/8" (3cm)
- 320-412** 5 1/4" (13.3cm), straight shanks, angled jaws, jaw length 1 1/8" (3cm)
- 320-413** 5 1/4" (13.3cm), angled shanks, straight jaws, jaw length 1 1/8" (3cm)
- 320-414** 5 1/2" (14cm), straight shanks, spoon-shape jaws, jaw length 1 1/8" (3cm)



DeBAKEY Peripheral Vascular Clamp

- 320-265** 6 1/4" (16cm), curved jaws, jaw length 1 3/4" (4.4cm)



BECK Vessel Clamps

- 320-470** 6" (15.2cm), straight shanks, jaw length 1" (2.5cm), depth 3/8" (1cm)
- 320-471** 6" (15.2cm), straight shanks, jaw length 1 1/8" (3cm), depth 3/8" (1cm)





INCISION

MEDICAL DEVICES

MULTI-PURPOSE CLAMPS, Cooley Serrations, Angled Shanks

320-475
320-476

6 1/2" (16.5cm), jaw length 1 1/2" (3.8cm), depth 5/8" (1.5cm)
6 1/2" (16.5cm), jaw length, 2" (5cm), depth 3/4" (2cm)



KITZMILLER Clamps, Cooley Serrations, Jaw Length 1 1/8" (3cm), Stainless Steel

320-540
320-542

5 1/4" (13.3cm), left angled
5 1/4" (13.3cm), right angled



KITZMILLER Micro Clamps, DeBaKey Serrations, Jaw Length 7/8" (2.3cm), Titanium

320-540TI
320-542TI

4 1/4" (10.8cm), left angled
4 1/4" (10.8cm), right angled





INCISION

MEDICAL DEVICES

COOLEY Neonatal Vascular Clamps

- 320-500** 5 1/8" (13cm), straight shanks, straight jaws, jaw length 1 1/2" (3.8cm)
- 320-501** 5 1/8" (13cm), angled shanks, straight jaws, jaw length 1 5/8" (4.2cm)
- 320-502** 5 1/8" (13cm), curved shanks, angled jaws, jaw length 1 5/8" (4.2cm)
- 320-503** 5 1/8" (13cm), straight shanks, curved jaws, jaw length 1 5/8" (4.2cm)
- 320-504** 5 1/8" (13cm), curved shanks, jaw length 3/4" (2cm), depth 1/4" (5mm)
- 320-505** 5 1/8" (13cm), jaw length 1 1/2" (3.8cm), carotid clamp





INCISION MEDICAL DEVICES

CALMAN Carotid Closure Clamp

320-520 4 7/8" (12.4cm), jaw length 1 1/4" (3.2cm), depth 1/4" (7mm)



THOMPSON Carotid Closure Clamp

320-525 6" (15.2cm), jaw length 1" (2.5cm), depth 1/8" (4mm)



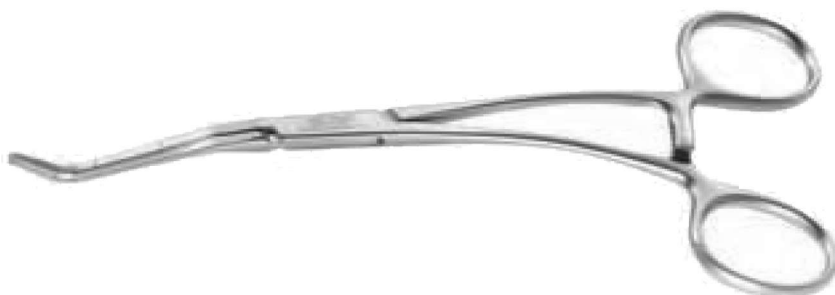
EXAMPLE Clamp

320-530 6 1/4" (15.9cm), jaw length 1 3/8" (3.5cm), depth 3/8" (9mm)



KARTCHNER Internal Carotid Clamp

320-535 6 1/2" (16.5cm), jaw length 2" (5cm)





INCISION

MEDICAL DEVICES

GREGORY Profunda Clamp

320-218 5" (12.8cm), jaw length 1 1/2" (4cm), delicate



BECK Miniature Aorta Clamp

320-487 5 1/2" (14cm), jaw length 1" (3cm), depth 1/4" (6mm)



SUBRAMANIAN Miniature Aorta Clamp

320-490 5 1/2" (14cm), jaw length 1 1/8" (3cm) beyond curve





INCISION

MEDICAL DEVICES

COOLEY-SATINSKY Clamp

320-415 5 1/2" (14cm), jaw length 3/4" (2cm), depth 1/4" (5mm)



COOLEY Pediatric Vascular Clamps

320-506 5 1/4" (13.3cm), curved shanks, jaw length 5/8" (1.6cm), depth 1/4" (5mm)

320-507 5 1/4" (13.3cm), curved shanks, jaw length 1/2" (1.2cm), depth 1/4" (5mm)

320-508 5 1/4" (13.3cm), curved shanks, jaw length 1/3" (8mm), depth 1/4" (5mm)



COOLEY Vascular Clamps, 90° Angle

320-440 6 1/2" (16.5cm), jaw length 1 1/8" (2.7cm), depth 3/8" (1cm)

320-441 6 1/2" (16.5cm), jaw length 1 1/4" (3.4cm), depth 1/4" (7mm)





INCISION

MEDICAL DEVICES

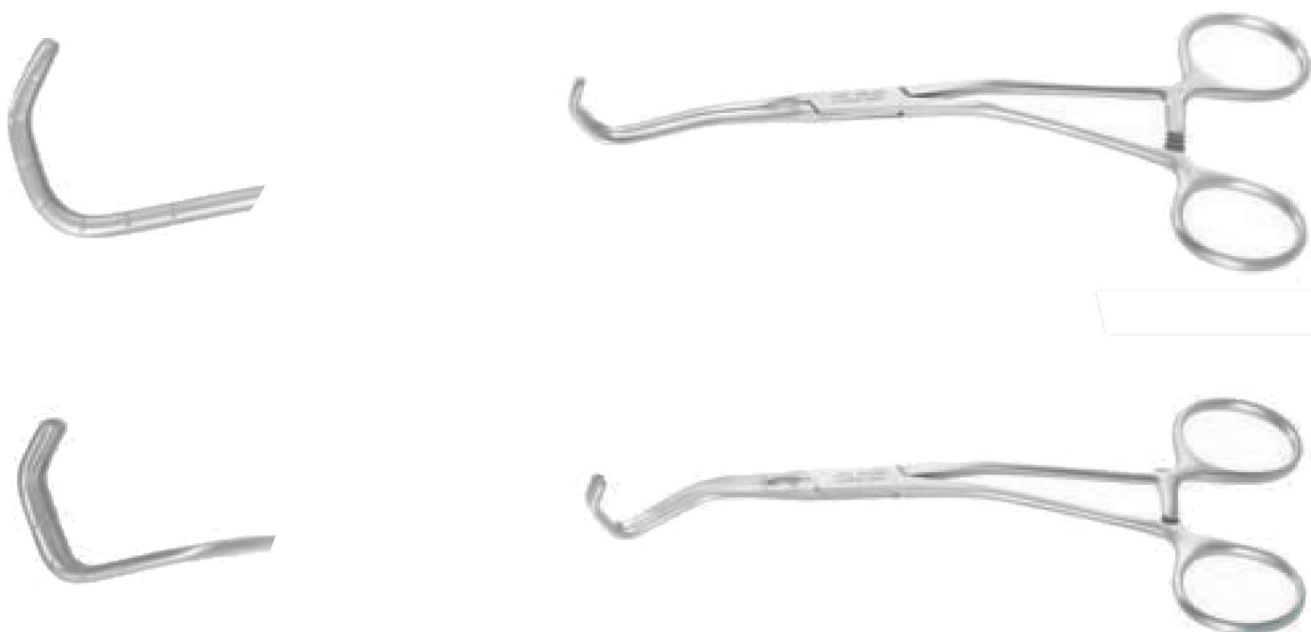
REYNOLDS Clamps, 85° Angle

- 320-485** 6 1/4" (15.9cm), jaw length 1" (2.6cm), depth 1/4" (5mm)
- 320-486** 6 1/4" (15.9cm), jaw length 1 1/8" (3cm), depth 1/4" (6mm)



ANASTOMOSIS Clamps

- 320-420** 6 3/4" (17cm), angled shanks, jaw length 7/8" (2.3cm), depth 3/8" (1cm), DeBakey serrations
- 320-422** 6 1/2" (16.5cm), angled shanks, jaws angled left, jaw length 3/4" (2cm), depth 3/8" (1cm), Cooley serrations





INCISION

MEDICAL DEVICES

JARIT Anastomosis Clamp

320-425 6 3/4" (17cm), jaw length 1 5/8" (2.5cm), depth 3/8" (1cm), Cooley serrations



CASTANEDA Anastomosis Clamps

320-610 5 3/4" (14.6cm), jaw length 5/8" (1.5cm), depth 1/4" (5mm)

320-611 6" (15.2cm), jaw length 6/8" (1.8cm), depth 1/4" (6mm)

320-612 6 1/8" (15.6cm), jaw length 7/8" (2.1cm), depth 1/3" (7mm)

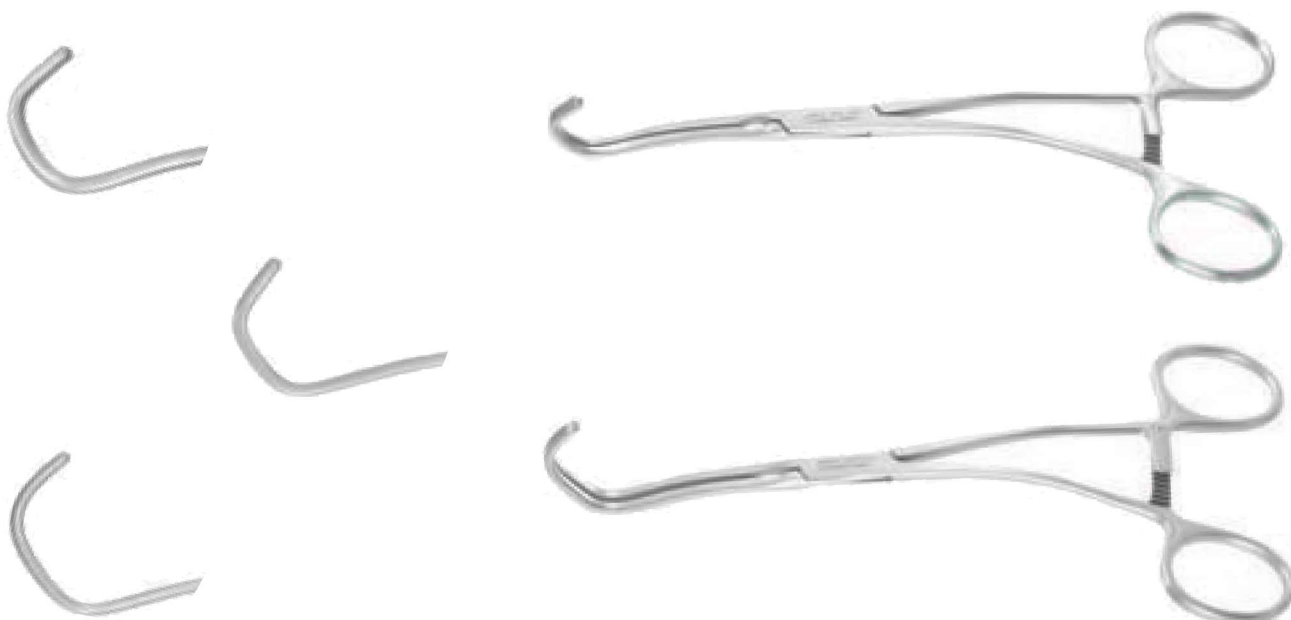


DERRA Anastomosis Clamps

320-430 6 3/4" (17cm), jaw length 3/4" (1.9cm), depth 3/8" (1cm), small

320-431 6 3/4" (17cm), jaw length 1" (2.5cm), depth 1/2" (1.3cm), medium

320-432 6 3/4" (17cm), jaw length 1 1/4" (3.3cm), depth 5/8" (1.5cm), large





INCISION

MEDICAL DEVICES

COOLEY-DERRA Anastomosis Clamps

- 320-435** 6 1/2" (16.5cm), jaw length 5/8" (1.7 cm), depth 1/4" (8mm), small
- 320-436** 6 1/2" (16.5cm), jaw length 7/8" (2.2cm), depth 3/8" (1 cm), medium
- 320-437** 6 1/2" (16.5cm), jaw length 1 1/8" (3cm), depth 1/2" (1.3cm), large



DERRA Partial Occlusion Clamps

- 320-433** 4 1/2" (11.4cm), angled shanks, jaw length 3/8" (1cm), short, small curve
- 320-463** 4 3/8" (11.1cm), angled shanks, jaw length 5/8" (1.6cm), short, medium curve
- 320-464** 4 1/2" (11.4cm), angled shanks, jaw length 1 1/8" (2.8cm), short, large curve
- 320-465** 5 1/2" (14cm), curved shanks, jaw length 3/4" (1.7cm), small curve
- 320-466** 5 1/2" (14cm), curved shanks, jaw length 7/8" (2.2cm), medium curve
- 320-467** 5 3/4" (14.6cm), curved shanks, jaw length 1" (2.5cm), large curve



CASTANEDA Partial Occlusion Clamp

- 320-604** 4 7/8" (12.4cm), jaw length 7/8" (2.4cm), depth 1/3" (8mm), spoon-shape







INCISION

MEDICAL DEVICES

LILLEHEI-POTTS Scissors, 7" (17.8cm)

- 100-240** Straight blades, blunt tips
- 100-241** Curved blades, blunt tips
- 100-242** Straight blades, sharp tips
- 100-243** Curved blades, sharp tips
- 100-244** Straight blades, tenotomy tips
- 100-245** Curved blades, tenotomy tips



LILLEHEI-POTTS Scissors, 9" (22.9cm), SUPERCUT

- 102-305** Curved blades, sharp tips
- 102-306** Curved blades, blunt tips
- 102-307** Curved blades, tenotomy tips





INCISION MEDICAL DEVICES

REYNOLDS Scissors, Narrow Tip, Curved

- 100-295** 5 1/2" (14cm), plain edge, very narrow tips
- 100-296** 5 1/2" (14cm), serrated edge, very narrow tips
- 100-297** 7" (17.8cm), plain edge, narrow tips
- 100-298** 7" (17.8cm), serrated edge, narrow tips



JAMISON-METZENBAUM Scissors, Narrow Tip, Curved

- 100-300** 6" (15.2cm)
- 100-302** 7" (17.8cm)
- 100-304** 8" (20.3cm)
- 100-306** 9" (22.9cm)



METZENBAUM (LAHEY) Scissors, CARB-EDGE

- 101-251** 5 3/4" (14.6cm), curved



METZENBAUM Scissors, CARB-EDGE

- 101-258** 7" (17.8cm), curved, blunt/blunt tips
- 101-259** 7" (17.8cm), curved, delicate, sharp/sharp tips
- 101-260** 7" (17.8cm), straight, delicate, blunt/blunt tips
- 101-261** 7" (17.8cm), curved, delicate, blunt/blunt tips
- 101-265** 8" (20.3cm), curved, blunt/blunt tips





INCISION MEDICAL DEVICES

DISSECTING Scissors, "Flatback" SUPERCUT

- 102-120** 5 3/4" (14.6cm), curved
- 102-122** 7" (17.8cm), curved
- 102-310** 7" (17.8cm), curved, delicate
- 102-311** 8" (20cm), curved, delicate
- 102-125** 9" (22.9cm), curved
- 102-126** 10" (25.4cm), curved
- 102-128** 11" (27.9cm), curved
- 102-129** 12" (30.5cm), curved
- 102-127** 14" (35.6cm), curved
- 102-245** 5" (12.7cm), curved



METZENBAUM (NELSON) Scissors

- 305-100** 9" (22.9cm), straight
- 305-101** 9" (22.9cm), curved
- 305-105** 11" (27.9cm), straight
- 305-106** 11" (27.9cm), curved
- 305-110** 14 1/2" (36.8cm), curved



METZENBAUM (NELSON) Scissors, CARB-EDGE

- 101-266** 9" (22.9cm), straight, blunt tips
- 101-267** 9" (22.9cm), curved, blunt tips
- 101-275** 9" (22.9cm), straight, delicate tips
- 101-276** 9" (22.9cm), curved, delicate tips
- 101-278** 9" (22.9cm), straight, sharp tips
- 101-279** 9" (22.9cm), curved, sharp tips
- 101-269** 10" (25.4cm), curved, blunt tips
- 101-270** 11" (27.9cm), curved, blunt tips
- 101-272** 12" (30.5cm), curved, blunt tips
- 101-256** 14" (35.6cm), curved, blunt tips





INCISION

MEDICAL DEVICES

DEMARTEL Vascular Scissors, Curved

310-302

6 7/8" (17.5cm), blunt tips

310-303

6 7/8" (17.5cm), sharp tips



JARIT Endarterectomy Scissors, SUPERCUT

102-315

6 3/4" (17.1cm), curved



JARIT Endarterectomy Scissors

310-330

6 3/4" (17.1cm), curved



DeBAKEY Endarterectomy Scissors

310-349

7" (17.8cm), full curve



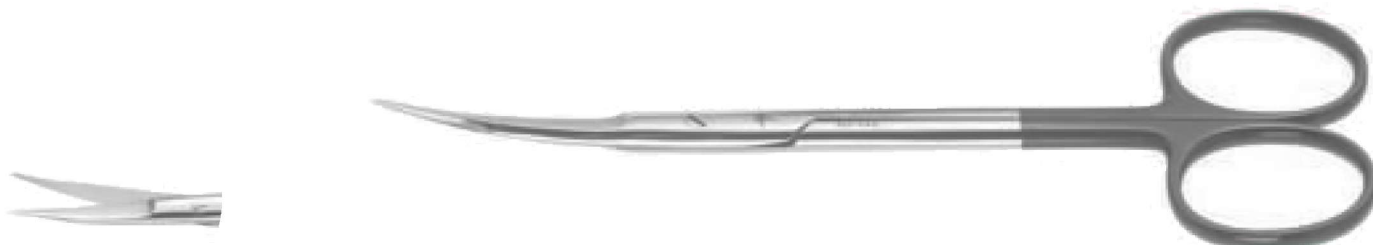


INCISION

MEDICAL DEVICES

REYNOLDS, Petit-Point Scissors, SUPERCUT

102-245 5" (12.7cm), curved, tenotomy tips



REYNOLDS, Petit-Point Scissors, CARB-EDGE

101-255 5" (12.7cm), curved, one blade serrated



JAMISON Scissors, SUPERCUT

102-300 5 1/2" (14cm), curved
102-302 7" (17.8cm), curved

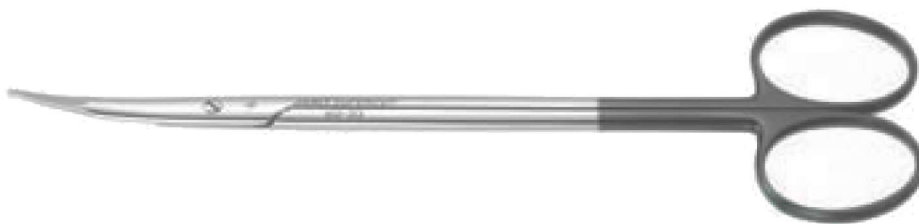




INCISION MEDICAL DEVICES

JARIT DISSECTING Scissors, Tenotomy Tips, SUPERCUT

102-313 7" (17.8cm), curved



LINCOLN Scissors

310-369 6 3/4" (17.1cm), straight

310-370 6 3/4" (17.1cm), curved

310-367 10" (25.4cm), straight

310-368 10" (25.4cm), curved



MAYO Scissors, SUPERCUT

102-115 9" (22.9cm), straight

102-116 9" (22.9cm), curved

102-113 10" (25.4cm), straight

102-118 11" (27.9cm), curved

102-114 12" (30.5cm), straight



MAYO-HARRINGTON Scissors, CARB-EDGE

101-225 9" (22.9cm), straight

101-226 9" (22.9cm), curved

101-230 14" (35.6cm), straight

101-232 14" (35.6cm), curved





INCISION

MEDICAL DEVICES

MAYO-HARRINGTON Scissors

- 305-140 9" (22.9cm), straight
- 305-141 9" (22.9cm), curved
- 305-145 11" (27.9cm), straight
- 305-146 11" (27.9cm), curved



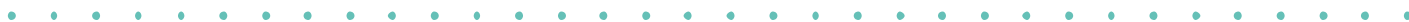
JORGENSON Scissors

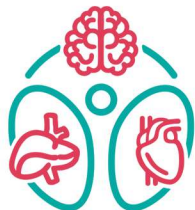
- 305-120 8 3/4" (22.2cm), curved



SATINSKY Scissors

- 310-300 9 3/4" (24.8cm), curved shanks, acutely curved tips





INCISION MEDICAL DEVICES

COOLEY Scissors

305-125 7 1/2" (19.1cm), curved



WILLAUER Scissors

305-130 10" (25.4cm), straight
305-131 10" (25.4cm), curved
305-135 12" (30.5cm), straight
305-136 12" (30.5cm), curved



POTTS-SMITH Dissecting Scissors, Curved

310-290 5 1/2" (14cm)
310-291 7 1/2" (19.1cm)
310-292 9" (22.9cm)



CHURCH Scissors, 7" (17.8cm)

310-375 Straight
310-376 Curved





INCISION MEDICAL DEVICES

MATTOX-POTTS Scissors

310-304 5 1/2" (14cm), 45° angle, 22mm blades



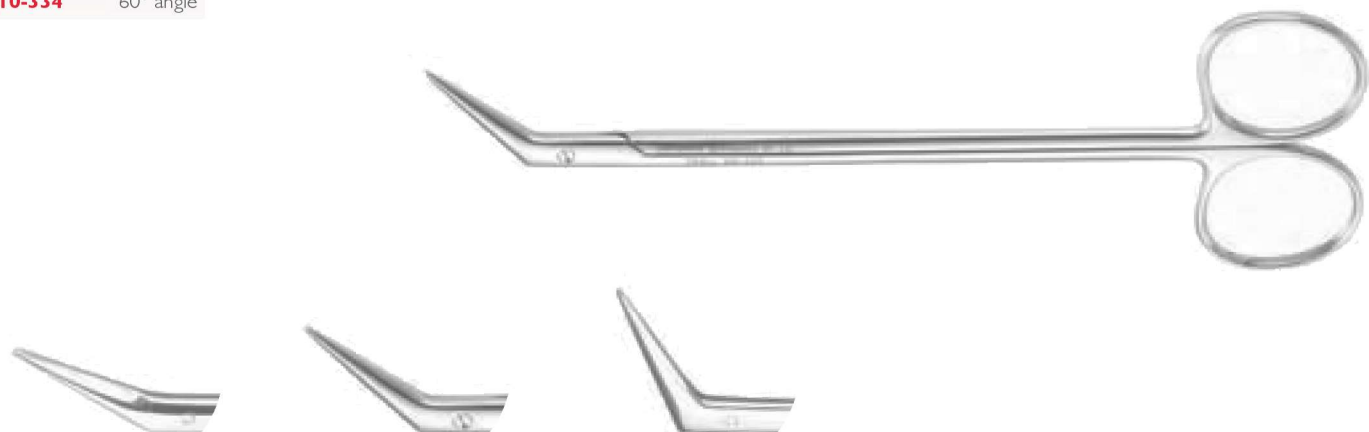
JARIT Peripheral Vascular Scissors, 5" (12.7cm), 16.5mm Blades

- 310-355** 25° angle
- 310-356** 45° angle
- 310-357** 60° angle
- 310-358** 90° angle



DeBAKEY-POTTS Scissors, 6 3/4" (17.1cm), 23mm Blades

- 310-332** 25° angle
- 310-333** 45° angle
- 310-334** 60° angle



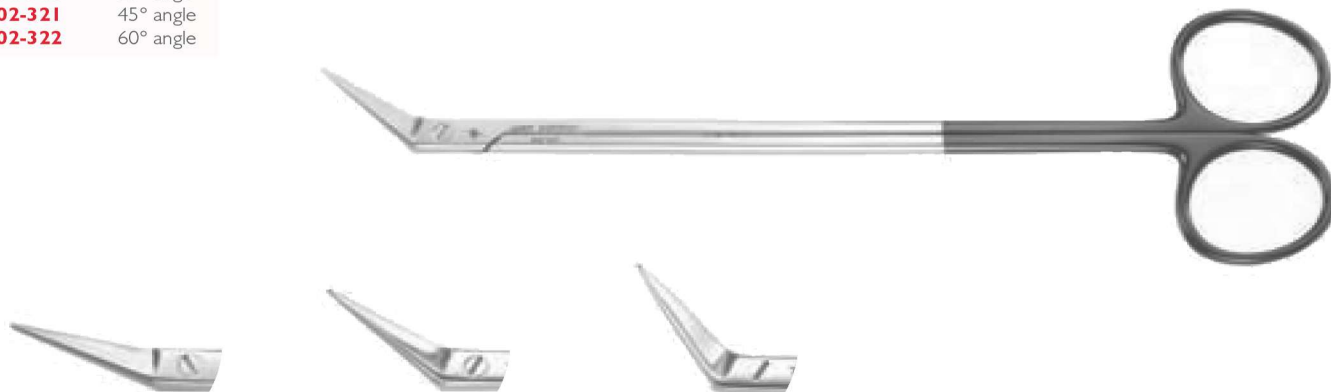


INCISION

MEDICAL DEVICES

POTTS-SMITH Scissors, SUPERCUT, 7" (17.8cm), 21mm Blades

- 102-320** 25° angle
- 102-321** 45° angle
- 102-322** 60° angle



POTTS-SMITH Scissors, 7" (17.8cm), 22mm Blades

- 310-310** 25° angle
- 310-315** 45° angle
- 310-320** 60° angle



DeBAKEY Scissors, 23mm Blades

- 310-340** 7" (17.8cm), 25° angle
- 310-341** 7" (17.8cm), 45° angle
- 310-342** 7" (17.8cm), 60° angle
- 310-343** 9" (22.9cm), 25° angle
- 310-344** 9" (22.9cm), 45° angle
- 310-345** 9" (22.9cm), 60° angle





INCISION

MEDICAL DEVICES

DIETRICH Coronary Artery Scissors, SUPERCUT, 7" (17.8cm), 13.5mm Blades

- 102-350** 25° angle
- 102-351** 45° angle
- 102-352** 60° angle
- 102-353** 90° angle
- 102-354** 125° angle



DIETRICH Coronary Artery Scissors, 7" (17.8cm), 12mm Blades

- 310-350** 25° angle
- 310-351** 45° angle
- 310-352** 60° angle
- 310-353** 90° angle
- 310-354** 125° angle



DIETRICH Coronary Artery Scissors, 7" (17.8cm), 14mm Blades

- 311-350** 25° angle
- 311-351** 45° angle
- 311-352** 60° angle
- 311-353** 90° angle
- 311-354** 120° angle





INCISION

MEDICAL DEVICES

DIETRICH Circumflex Artery Scissors, SUPERCUT, 7" (17.8cm), 13.5mm Blades

102-360 130° angle, with stabilizing bar



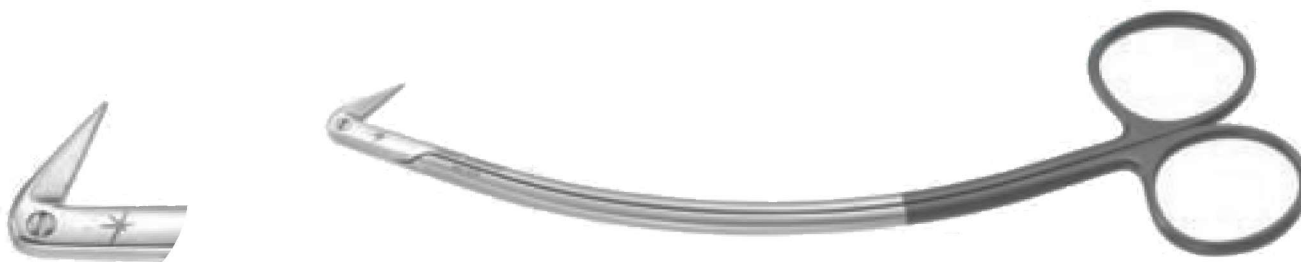
DIETRICH Circumflex Artery Scissors, 7" (17.8cm), 13.5mm Blades

310-360 130° angle, with stabilizing bar



FAVALARO Scissors, SUPERCUT, 6 3/4" (17.1cm), 13.5mm Blades

102-374 125° angle, curved shanks



FAVALARO Coronary Scissors, 6 3/4" (17.1cm), 13.5mm Blades

310-374 130° angle, curved shanks





INCISION

MEDICAL DEVICES

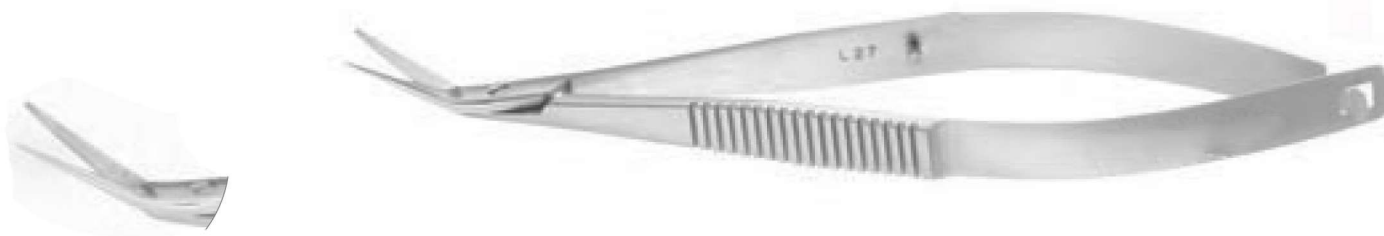
KARMODY In-Situ Valve Scissors

310-535 6 1/4" (15.9cm) shaft, serrated blades, blunt tips



VALVE Leaflet Excision Scissors

310-540 4 1/4" (10.8cm), 45° angle up





INCISION

MEDICAL DEVICES

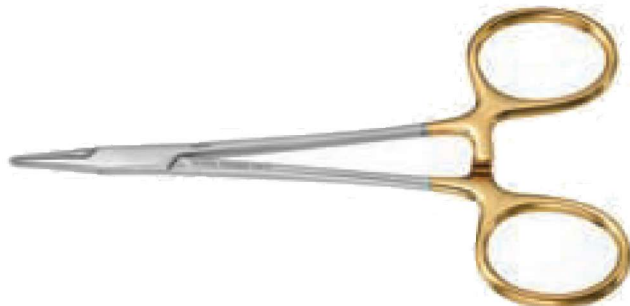




INCISION MEDICAL DEVICES

WEBSTER Needle Holders, CARB-BITE Jaws

- 121-118** 4 1/2" (11.4cm), smooth
- 121-119** 4 1/2" (11.4cm), serrated, 3,600 teeth per square inch



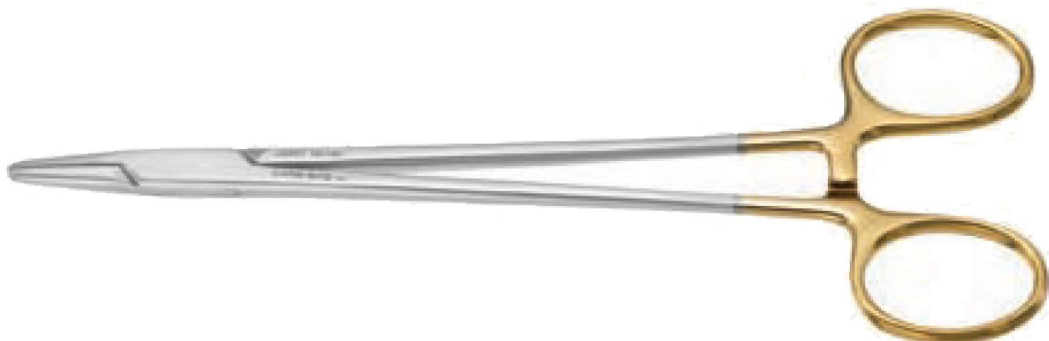
CRILE-WOOD Needle Holders, 4,000 Teeth Per Square Inch, Straight, CARB-BITE Jaws

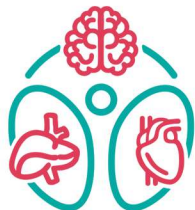
- 121-130** 6" (15.2cm)
- 121-131** 7" (17.8cm)
- 121-132** 8" (20.3cm)
- 121-133** 9" (22.8cm)
- 121-134** 10 1/4" (26cm)
- 121-129** 12" (30.5cm)
- 121-128** 14" (35.6cm)



MAYO-HEGAR Needle Holders, 2,500 Teeth Per Square Inch, CARB-BITE Jaws

- 121-135** 6" (15.2cm)
- 121-140** 7" (17.8cm)
- 121-145** 8" (20.3cm)
- 121-146** 9" (22.8cm)
- 121-142** 10" (25.4cm)
- 121-143** 11" (27.9cm)
- 121-147** 12" (30.5cm)
- 121-144** 14" (35.6cm)





INCISION MEDICAL DEVICES

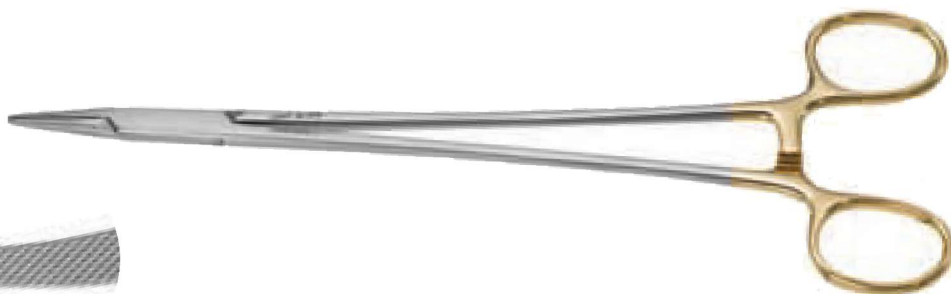
FELL Needle Holders, 15mm CARB-BITE Jaws, 2 mm Tips

I21-270	4 3/4" (12.1cm)
I21-271	6" (15cm)
I21-272	7" (17.8 cm)
I21-273	8" (20.3cm)
I21-274	8 1/2" (21.6cm)



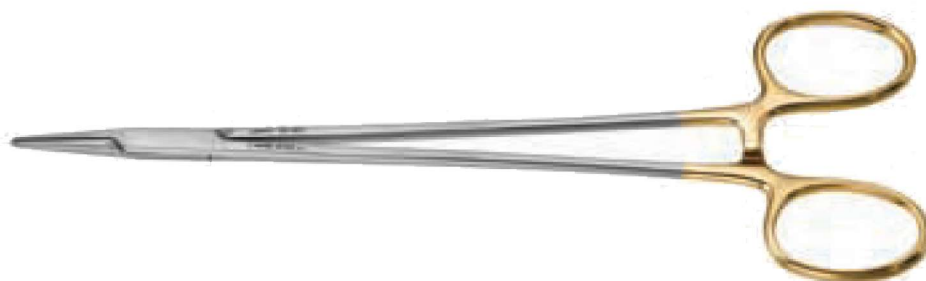
JULIAN Needle Holders, 4,000 Teeth Per Square Inch, CARB-BITE Jaws

I21-206	8 1/4" (21cm), straight
I21-207	8 1/4" (21cm), curved



DeBAKEY Vascular Needle Holders, 7,000 Teeth Per Square Inch, Extra Light, CARB-BITE Jaws

I21-184	6" (15.2cm)
I21-185	7" (17.8cm)
I21-186	8" (20.3cm)
I21-187	9" (22.8cm)
I21-188	10 1/2" (26.7cm)
I21-189	12" (30.5cm)





INCISION MEDICAL DEVICES

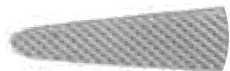
JARIT Vascular Needle Holders, 4,000 Teeth Per Square Inch, CARB-BITE, Slender Jaws

- I21-211** 6" (15.2cm)
- I21-212** 7" (17.8cm)
- I21-213** 8" (20.3cm)
- I21-214** 9" (22.8cm)
- I21-215** 10" (25.4cm)



SAROT Needle Holders, CARB-BITE Jaws

- I21-197** 6" (15.2cm), 4000 teeth per square inch, delicate
- I21-198** 6 5/8" (16.8cm), 4000 teeth per square inch, delicate
- I21-200** 7 1/8" (18.1cm), 2,500 teeth per square inch
- I21-205** 10 1/8" (25.7cm), 2,500 teeth per square inch



MICROVASCULAR Needle Holders, Titanium, STARDUST, Straight

- I24-100TI** 7 1/8" (18.1cm)
- I24-101TI** 8 5/8" (21.9cm)
- I24-102TI** 10" (25.4cm)





INCISION

MEDICAL DEVICES

MASSON Needle Holder, CARB-BITE Jaws

121-180 10 1/2" (26.7cm), 2,500 teeth per square inch



STRATTE Valve Needle Holders, Double Curved, 2,500 Teeth Per Square Inch, CARB-BITE Jaws

121-195 9" (22.8cm)

121-196 10" (25.4cm), delicate tip





INCISION MEDICAL DEVICES

FINOCHETTO Needle Holder, Angled CARB-BITE Jaws

121-192 10 1/2" (26.7cm), 2,500 teeth per square inch



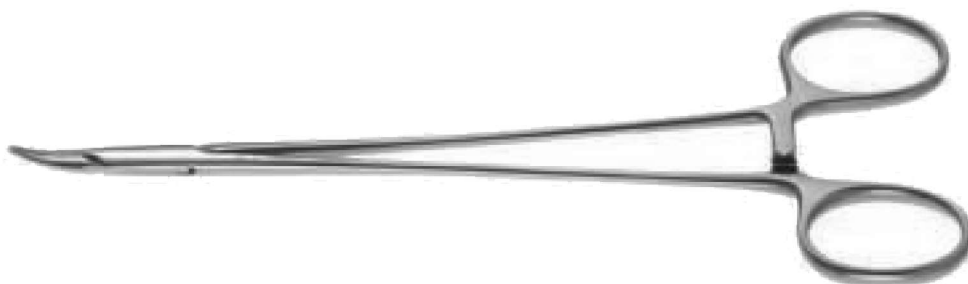
DeBAKEY Needle Holder, Extra Light CARB-BITE Jaws

121-193 9" (22.8cm), curved, 4,000 teeth per square inch



MICRO Needle Holders, STARDUST, Curved, 1.2mm Tips

277-401 5" (12.7cm)
277-403 5 3/4" (14.6 cm)
277-406 6 1/4" (15.9cm)
277-409 7 1/4" (18.4cm)
277-413 8 3/4" (22.2cm)
277-415 10" (25.4cm)

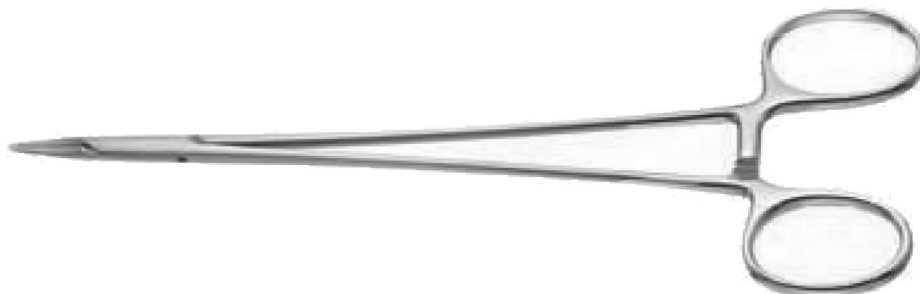




INCISION MEDICAL DEVICES

“LOW-RYDER” Needle Holders, Straight, STARDUST, 1.2mm Tips

- 277-405 6 1/4" (15.9cm)
- 277-408 7 1/4" (18.4cm)
- 277-412 8 3/4" (22.2cm)



RICHARDS Micro Needle Holders, Titanium, STARDUST, Extra Fine, Straight, 1mm Tips

- 124-105TI 6 1/4" (15.9cm)
- 124-106TI 7" (17.8cm)



PETIT-POINT RYDER Needle Holders, 12 mm CARB-BITE Jaws, 1mm Tips

- 121-171 5" (12.7), smooth
- 121-173 6" (15.2cm), smooth
- 121-175 7" (17.8cm), smooth
- 121-179 8" (20.3cm), smooth
- 121-178 9" (22.8cm), smooth





INCISION MEDICAL DEVICES

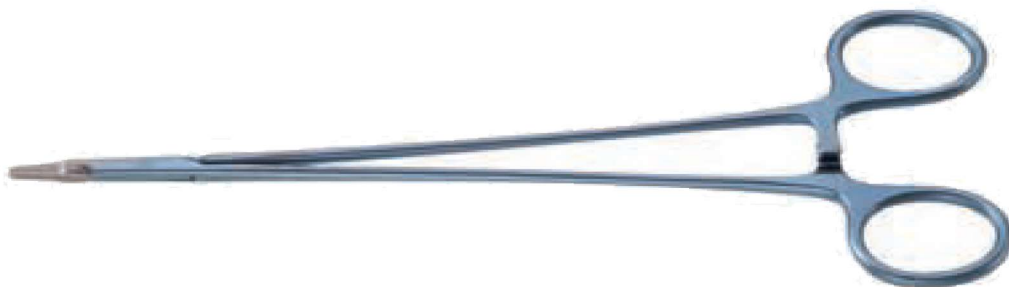
PETIT-POINT RYDER Needle Holders, 4,000 Teeth Per Square Inch, 12mm CARB-BITE Jaws, 1mm Tips

- I21-170** 5" (12.7), serrated
- I21-172** 6" (15.2cm), serrated
- I21-174** 7" (17.8cm), serrated
- I21-176** 8" (20.3cm), serrated
- I21-177** 9" (22.8cm), serrated



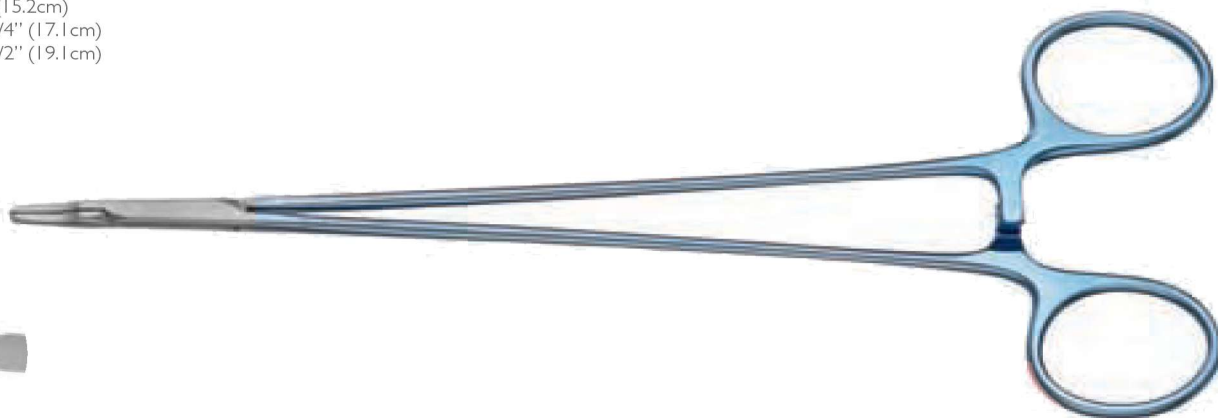
RYDER Needle Holders, Titanium, Straight, STARDUST, 1.65mm Tips

- I24-108TI** 6" (15.2cm)
- I24-109TI** 6 3/4" (17.1cm)
- I24-110TI** 7 1/2" (19.1cm)



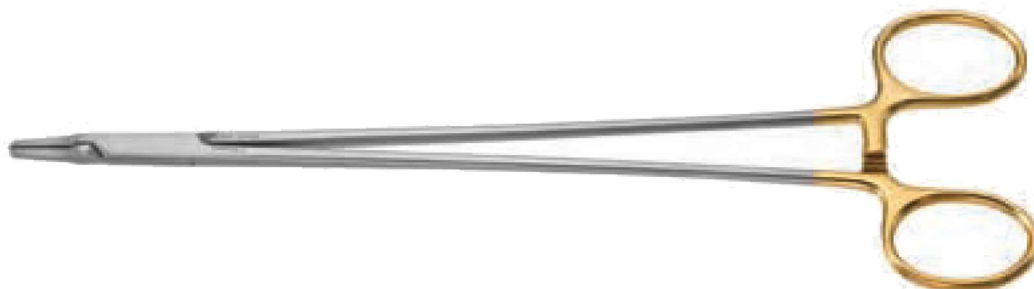
RYDER CARB-BITE Needle Holders, Titanium, Straight, 1.65mm Tips

- I21-161TI** 6" (15.2cm)
- I21-162TI** 6 3/4" (17.1cm)
- I21-163TI** 7 1/2" (19.1cm)



HUFNAGEL-RYDER Needle Holder, 12mm CARB-BITE Jaws, 1.65mm Tips

- I21-166** 9" (22.8cm), 4,000 teeth per square inch





INCISION MEDICAL DEVICES

RYDER Needle Holders, 4,000 Teeth Per Square Inch, 15mm CARB-BITE Jaws, 1.65mm Tips

- 121-160** 5" (12.7)
- 121-161** 6" (15.2cm)
- 121-162** 7" (17.8cm)
- 121-163** 8" (20.3cm)
- 121-164** 9" (22.8cm)
- 121-165** 10" (25.4cm)



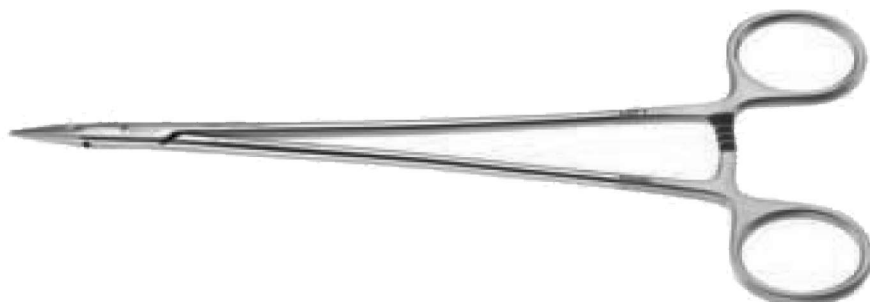
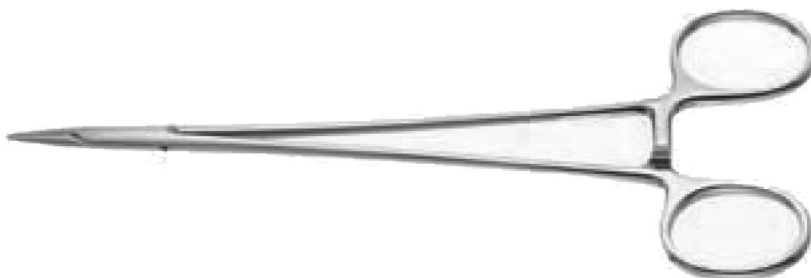
JARIT Intracardiac Needle Holders, 4,000 Teeth Per Square Inch, 15 mm CARB-BITE Jaws, 2mm Tips

- 121-216** 7" (17.8cm)
- 121-217** 8" (20.3cm)
- 121-218** 9" (22.8cm)
- 121-219** 10 1/4" (26cm)



MICRO Needle Holders, STARDUST, Straight, 1.2mm Tips

- 277-400** 5" (12.7cm)
- 277-402** 5 3/4" (14.6 cm)
- 277-404** 6 1/4" (15.9cm)
- 277-407** 7 1/4" (18.4cm)
- 277-410** 7 1/4" (18.4cm), left handed
- 277-411** 8 3/4" (22.2cm)
- 277-414** 10" (25.4cm)





INCISION MEDICAL DEVICES

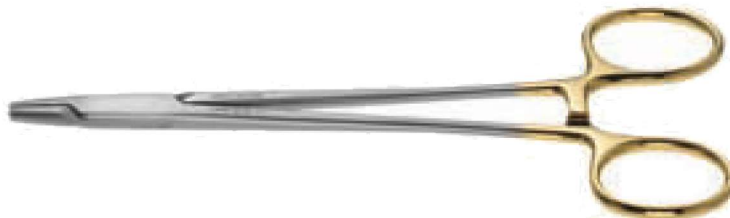
DIETRICH Microvascular Needle Holders, 7,000 Teeth Per Square Inch, CARB-BITE, 1.2mm Tips

- I21-181** 7" (17.8cm)
- I21-182** 8" (20.3cm)
- I21-183** 9" (22.8cm)



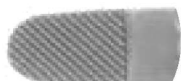
JARIT Wire Twister, CARB-BITE Jaws

- I21-257** 6" (15.2cm), short delicate jaws
- I21-258** 6" (15.2cm), short blunt jaws



JARIT Sternal Needle Holder and Wire Twisters, 2,500 Teeth Per Square Inch, CARB-BITE

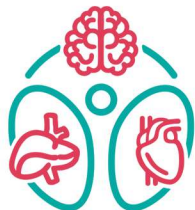
- I21-250** 5" (12.7cm)
- I21-255** 7" (17.8cm)



JARIT Sternal Needle Holder and Wire Twister, CARB-BITE, 6mm Tips

- I21-260** 7 3/4" (19.7cm), heavy duty



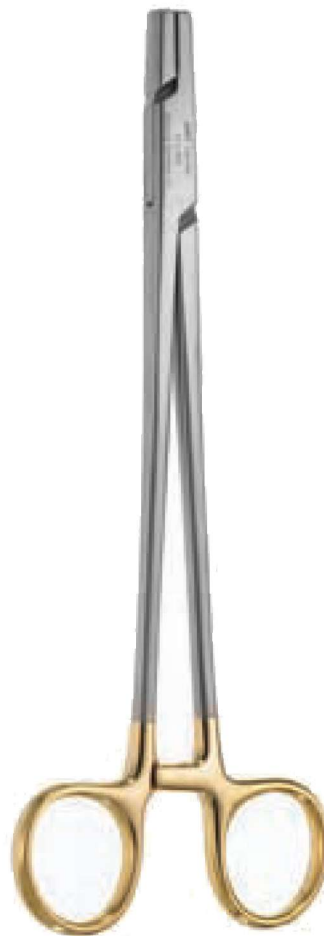


INCISION MEDICAL DEVICES

COOLEY-BAUMGARTEN Sternal Needle Holder and Wire Twister, **CARB-BITE**

121-265

8" (20.3cm), heavy duty, blunt jaws, textured tip



ADDITIONAL INFORMATION

We offer many different jaw surfaces which provide maximum gripping power for all suture sizes: Smooth, 1800, 2500, 4000, and 7000 teeth per square inch, **CARB-BITE** and **STARDUST**.

A unique metallurgical process bonds tungsten carbide particles to the jaws of our **STARDUST** needle holders. The jaw surfaces are lightly textured for secure handling of delicate and micro suture needles. Extra hardness assures durability and firm grip without damaging needles. These hand-crafted needle holders are light weight and superbly balanced. **STARDUST** jaws are warranted for a period of 1 year under normal use. The **STARDUST** surface will be restored during warranty period without charge.

All JARIT **CARB-BITE** and **CARB-EDGE** instruments are warranted for a period of 3 years under normal use. **CARB-BITE** needle holder jaw inserts will be replaced and **CARB-EDGE** scissors will be sharpened during the warranty period without charge.



INCISION MEDICAL DEVICES

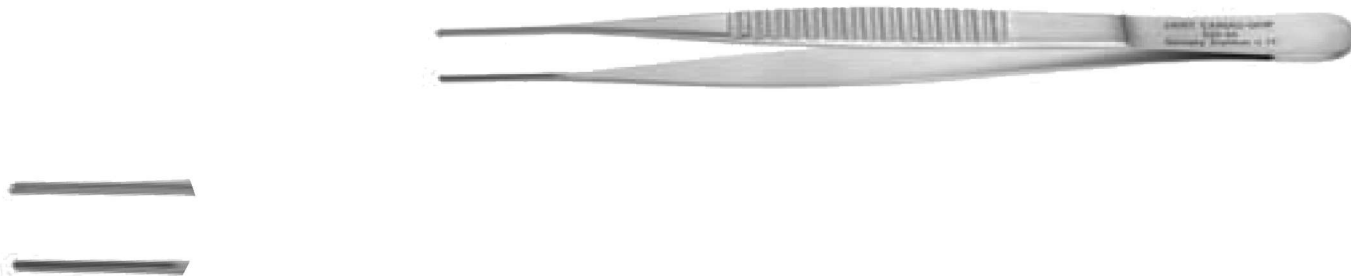
DeBAKEY-DIETRICH Vascular Tissue Forceps, Straight, Micro Fine Serrations, 1mm Tips

- 320-050 6" (15.2cm)
- 320-051 7 3/4" (19.7cm)
- 320-052 9 1/2" (24.1cm)



DeBAKEY-DIETRICH Coronary Artery Forceps, Straight, Micro Fine Serrations, 1.5mm Tips

- 320-113 6" (15.2cm)
- 320-114 7 3/4" (19.7cm)
- 320-115 9 1/2" (24.1cm)
- 320-099 12" (30.5cm)



DeBAKEY Forceps, Titanium, Straight, 1.8mm Tips

- 320-111TI 7 1/8" (18.1cm)





INCISION MEDICAL DEVICES

DeBAKEY Forceps, 2mm Tips

- 320-110** 6" (15.2cm), straight
- 320-111** 7 3/4" (19.7cm), straight
- 320-112** 9 1/2" (24.1 cm), straight
- 320-109** 12" (30.5cm), straight
- 320-108** 14" (35.6cm), straight
- 320-105** 6" (15.2cm), angled
- 320-106** 7 3/4" (19.7cm), angled
- 320-107** 9 1/2" (24.1 cm), angled



COOLEY Forceps, Straight, 2mm Tips

- 320-116** 6" (15.2cm)
- 320-117** 8" (20.3cm)
- 320-118** 9 1/2" (24.1 cm)



DeBAKEY Forceps, Titanium, Straight, 2mm Tips

- 320-084TI** 7 3/4" (19.7 cm)
- 320-085TI** 9 1/2" (24.1 cm)



DeBAKEY Forceps, Titanium, Straight, 2.5mm Tips

- 320-083TI** 6" (15.2cm)





INCISION MEDICAL DEVICES

DeBAKEY Forceps, Straight, 2.7mm Tips

320-100	6" (15.2cm)
320-101	7 3/4" (19.7cm)
320-102	9 1/2" (24.1cm)
320-103	12" (30.5cm)
320-104	14" (35.6cm)



DeBAKEY Forceps, Straight, 3.2mm Tips

320-070	6" (15.2cm)
320-071	7 3/4" (19.7cm)
320-072	9 1/2" (24.1cm)
320-073	12" (30.5cm)
320-074	14" (35.6cm)



ADDITIONAL INFORMATION

Tip width is measured 1mm from the tip of the instrument. Our forceps come in 1mm, 1.2mm, 1.5mm, 1.8mm, 2mm, 2.7mm, and 3.2mm tip widths.

The most prevalent jaw types are as follows:

- **STARDUST** tungsten carbide particle surface
- **CARB-BITE** tungsten carbide inserts
- **DeBakey** jaws have a 1 x 2 rows of microscopic teeth
- **Cooley** jaws have two opposing rows of semi rounded microscopic teeth
- **Platform** tips for suturing
- The 1.5mm **Ring Tip** forceps are designed for larger vessels such as the saphenous vein, femoral arteries and other 1-3 mm sized vessels. The sizing pertains to the outer diameter of the ring.



INCISION MEDICAL DEVICES

GERALD Forceps, Straight, Narrow Tips, 1 x 2 Teeth

- 285-125 7" (17.8cm)
- 285-127 7 1/2" (19.1 cm)
- 285-129 9 1/4" (23.5cm)



GERALD Forceps, CARB-BITE, Straight, 1 x 2 Teeth

- 122-570 7" (17.8cm), Delicate Tips



POTTS-SMITH Dressing Forceps, Serrated Tips

- 130-350 7" (17.8cm)
- 130-355 8 1/4" (21cm)
- 130-360 9 1/2" (24.1 cm)
- 130-367 10 1/4" (26cm)
- 130-365 12" (30.5cm)





INCISION MEDICAL DEVICES

POTTS-SMITH Tissue Forceps, 1 x 2 Teeth, Serrated Tips

130-352	7" (17.8cm)
130-357	8 1/4" (21cm)
130-362	9 1/2" (24.1cm)
130-368	10 1/4" (26cm)
130-366	12" (30.5cm)



POTTS-SMITH Needle Forceps, CARB-BITE Tips

130-353	7" (17.8cm)
130-358	8 1/4" (21cm)
130-363	9 1/2" (24.1cm)
130-369	10 1/4" (26cm)



CUSHING Forceps, Semi-Sharp Dissecting End

130-445	8" (20.3cm), serrated
130-446	8" (20.3cm), 1 x 2 teeth, cross-serrated





INCISION MEDICAL DEVICES

CUSHING Tissue Forceps Titanium, Sharp Dissecting End, Gutsch Handle

130-425TI 7" (17.8cm), delicate 1.2mm serrated tips

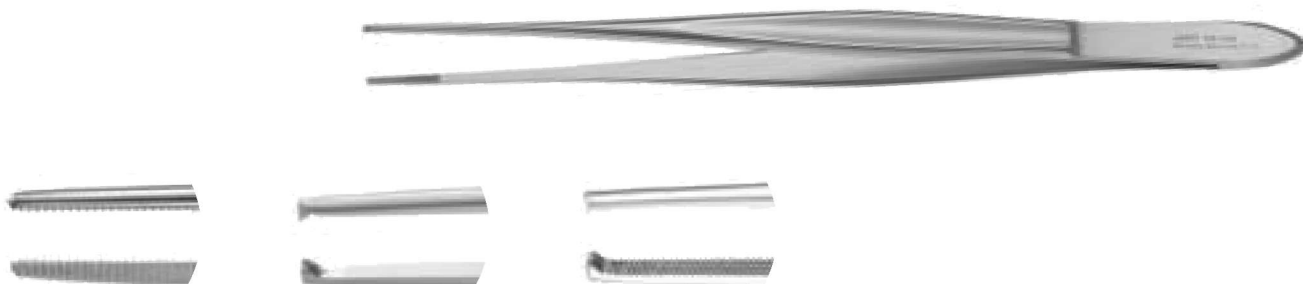


CUSHING Forceps, Sharp Dissecting End, Gutsch Handle

130-425 7" (17.8cm), serrated

130-430 7" (17.8cm), 1 x 2 teeth

130-435 7" (17.8cm), 1 x 2 teeth, serrated

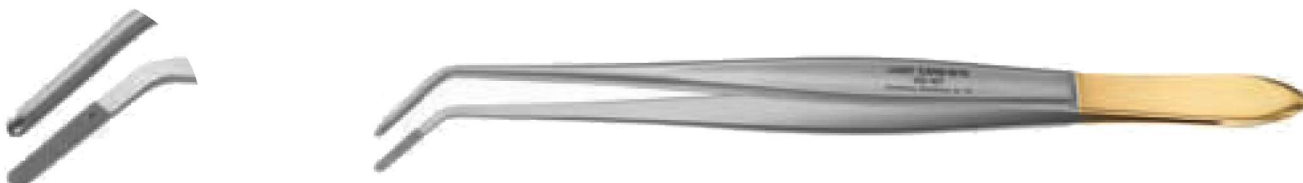


CUSHING Forceps, Semi-Sharp Dissecting End, Gutsch Handle, CARB-BITE Tips

122-530 7" (17.8cm), standard tips

122-535 7" (17.8cm), delicate tips

130-417 7" (17.8cm), angled





INCISION MEDICAL DEVICES

CUSHING Tissue Forceps Titanium, Sharp Dissecting End, Gutsch Handle

I30-425TI 7" (17.8cm), delicate 1.2mm serrated tips

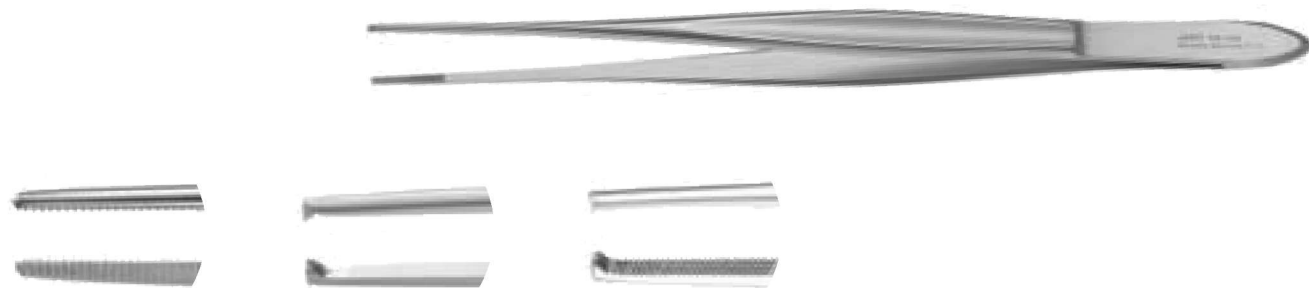


CUSHING Forceps, Sharp Dissecting End, Gutsch Handle

I30-425 7" (17.8cm), serrated

I30-430 7" (17.8cm), 1 x 2 teeth

I30-435 7" (17.8cm), 1 x 2 teeth, serrated

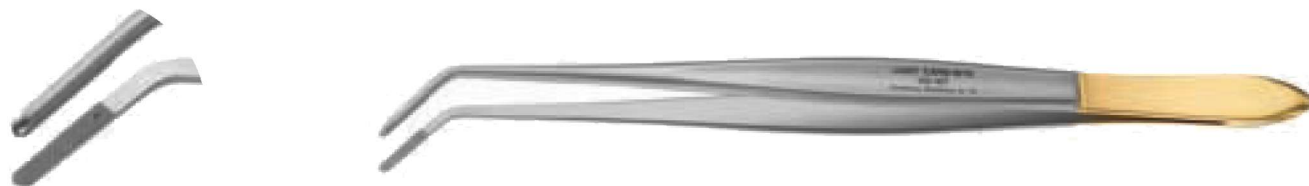


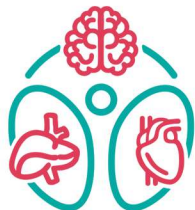
CUSHING Forceps, Semi-Sharp Dissecting End, Gutsch Handle, CARB-BITE Tips

I22-530 7" (17.8cm), standard tips

I22-535 7" (17.8cm), delicate tips

I30-417 7" (17.8cm), angled





INCISION MEDICAL DEVICES

CUSHING Dressing Forceps, Square Dissecting End, Bayonet Handle

- I30-410** 7 1/4" (18.4cm), serrated tips
- I30-420** 7 3/4" (19.7cm), serrated tips
- I30-415** 7 1/4" (18.4cm), 1 x 2 teeth
- I30-421** 7 3/4" (19.7cm), 1 x 2 teeth
- I30-418** 7 3/4" (19.7cm), CARB-BITE tips



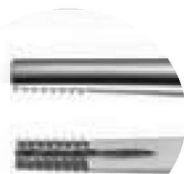
CUSHING Forceps, Square Dissecting End

- I30-400** 7" (17.8cm), serrated
- I30-405** 7" (17.8cm), 1 x 2 teeth



BROWN Tissue Forceps, 8 x 8 Teeth

- I30-265** 6" (15.2cm)
- I30-266** 8" (20.3cm)
- I30-267** 10" (25.4cm)

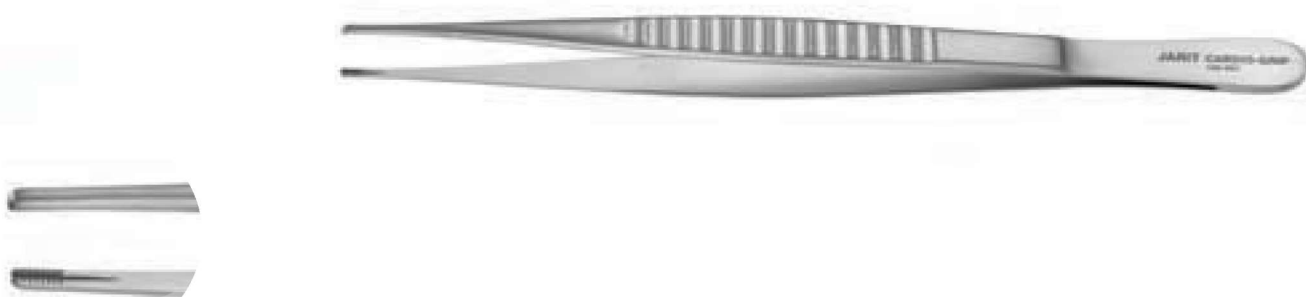




INCISION MEDICAL DEVICES

WHEELER-Type Plaque and Vessel Forceps, **CARDIO-GRIP** Tips

- 130-296** 5 1/2" (14cm)
- 130-297** 7 1/4" (18.4cm)
- 130-298** 8 3/4" (22.2cm)



DeBAKEY Needle Forceps, **CARB-BITE**, 2 x 4 Teeth, 1.5mm Tips

- 122-541** 6" (15.2cm)
- 122-543** 7 3/4" (19.7cm)
- 122-545** 9 1/2" (24.1cm)



SKINNER Needle Forceps, 9" (22.9cm), **CARB-BITE**, 1 x 2 Teeth

- 122-600** Standard tips
- 122-601** Delicate tips
- 122-602** Micro tips





INCISION MEDICAL DEVICES

DeBAKEY Needle Forceps, CARB-BITE, 2 x 4 Teeth, 2.0mm Tips

- I22-540** 6" (15.2cm)
- I22-542** 7 3/4" (19.7cm)
- I22-544** 9 1/2" (24.1cm)



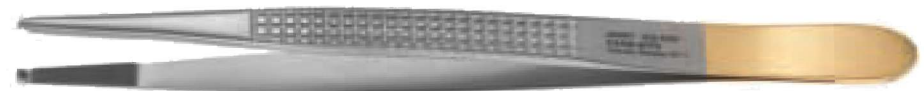
SEMKEN Needle Forceps, 6" (15.2cm), CARB-BITE, 1 x 2 Teeth

- I22-590** Standard 1.5mm tips
- I22-591** Delicate 1mm tips



BONNEY Forceps, CARB-BITE Tips

- I22-520** 6 3/4" (17.1cm), 1 x 2 teeth



FERRIS-SMITH Forceps, CARB-BITE Tips

- I22-550** 6 3/4" (17.1cm), 1 x 2 teeth





INCISION MEDICAL DEVICES

NELSON Tissue Forceps, 6 x 7 Teeth

- 130-370** 6" (15.2cm)
- 130-375** 7" (17.8cm)
- 130-380** 9" (22.9cm)



SELMAN Tissue Forceps, Round Cup With Teeth

- 135-252** 6" (15.2cm)
- 135-253** 8" (20.3cm)
- 135-254** 10" (25.4cm)



RUSSIAN Tissue Forceps

- 130-390** 6" (15.2cm)
- 130-392** 8" (20.3cm)
- 130-395** 10" (25.4cm)
- 130-394** 12" (30.5cm)
- 130-396** 14" (35.6cm)





INCISION MEDICAL DEVICES

SINGLEY Tissue Forceps

- 135-250** 9" (22.9cm)
- 135-248** 14" (35.6cm)



WANGSTEEN Tissue Forceps, CARB-BITE Tips

- 135-256** 6" (15.2cm)
- 135-257** 9" (22.9cm)
- 135-258** 10" (25.4cm)



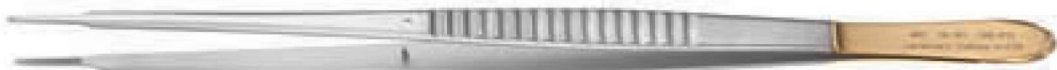
REUL Coronary Tissue Forceps, Delicate, CARB-BITE, 1.8mm Tips

- 130-437** 8" (20.3cm)



EVANS Tissue Forceps, CARB-BITE Tips

- 130-383** 10" (25.4cm)





INCISION
MEDICAL DEVICES





INCISION

MEDICAL DEVICES

DENNIS Micro Scissors, Round Handle, Double-Action, 7 1/4" (18.4cm), 8mm Blades

277-058

Straight blades

277-059

Curved blades



JACOBSON Scissors, Bayonet Handle, 7 1/4" (18.4cm)

277-135

Straight, 8mm micro blade

277-136

Curved, 8mm micro blade





INCISION

MEDICAL DEVICES

JACOBSON Micro Scissors, Round Handle, Micro Fine 9mm Blades

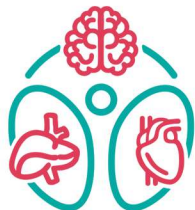
- 277-335** 6 3/4" (17.1cm), 25° angle
- 277-336** 6 3/4" (17.1cm), 45° angle
- 277-337** 6 3/4" (17.1cm), 60° angle
- 277-338** 6 1/2" (16.5cm), 90° angle
- 277-339** 6 1/2" (16.5cm), 125° angle



JACOBSON Micro Scissors, Flat Handle, Micro Fine 9mm Blades

- 277-330** 6 1/2" (16.5cm), 25° angle
- 277-331** 6 1/2" (16.5cm), 45° angle
- 277-332** 6 1/2" (16.5cm), 60° angle
- 277-333** 6 1/4" (15.9cm), 90° angle
- 277-334** 6 1/4" (15.9cm), 125° angle

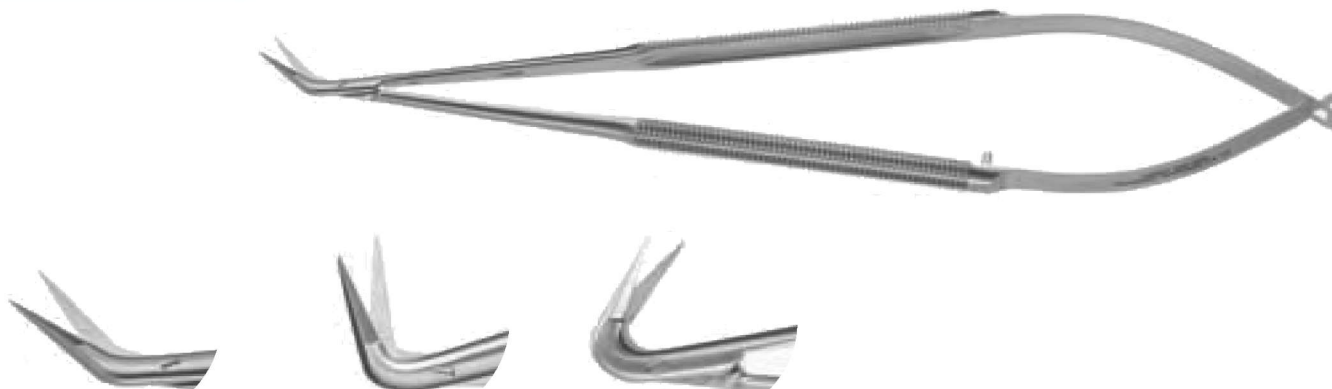




INCISION MEDICAL DEVICES

YOU-POTTS Scissors, Fine 10mm Blades

- 310-305 7 1/4" (18.4cm), 45° angle
- 310-306 7" (17.8cm), 90° angle
- 310-307 7" (17.8cm), 120° angle



JACOBSON Micro Scissors, Flat Handle, 6 7/8" (17.5cm), 12mm Blades

- 277-123 Straight blades, blunt tips
- 277-124 Curved blades, blunt tips



JACOBSON Scissors, Bayonet Handle, 7 1/4" (18.4cm)

- 277-130 Straight, regular 12mm blade
- 277-131 Curved, regular 12mm blade
- 277-132 Angled on edge, 8.3mm blade

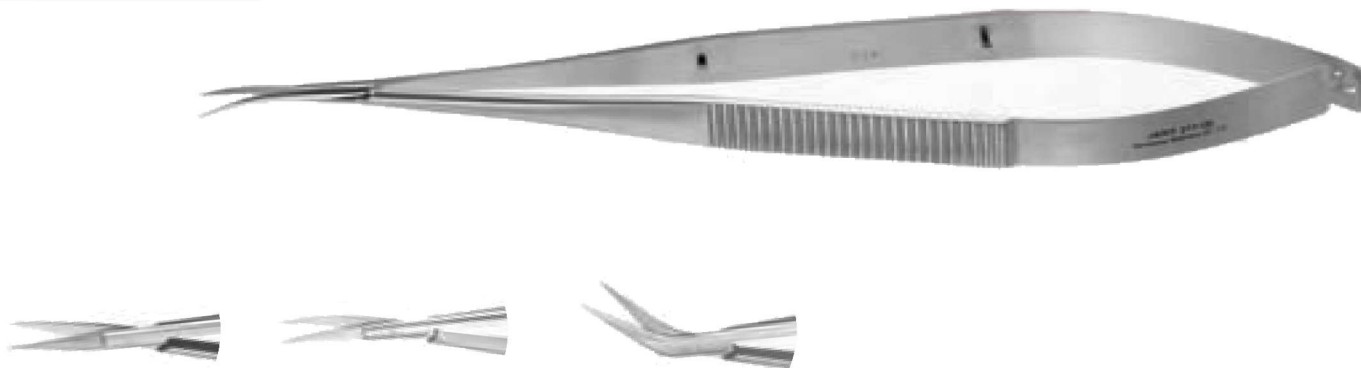




INCISION MEDICAL DEVICES

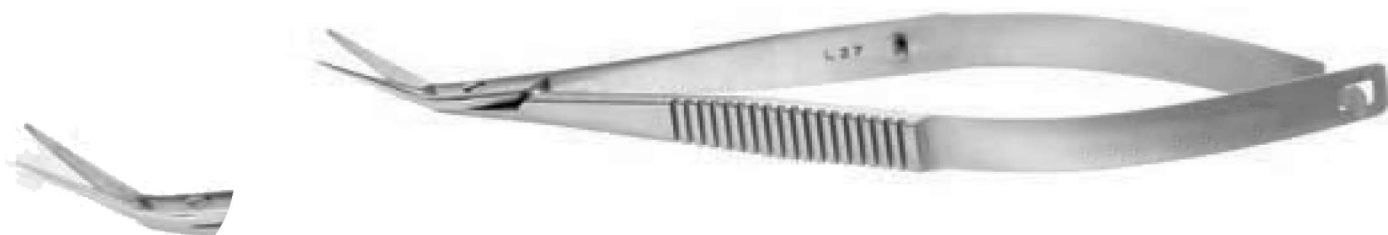
JARIT Microsurgical Scissors, Flat Handle, 6 7/8" (17.5cm), 14.5mm Blades

- 277-120 Straight blades
- 277-121 Curved blades
- 277-122 Angled on edge



VALVE Leaflet Excision Scissors, 45° Angled on Flat, 4 1/4" (10.8cm)

310-540



POTTS Finger Arteriotomy Scissors, 45° Angled to Side, 5 1/2" (14cm), 13mm Blades

310-542





INCISION MEDICAL DEVICES

JARIT Microsurgical Needle Holders, Extra Wide Flat Handle, Without Catch, Smooth Jaws, .5mm Micro Tip, 5 3/4" (14.6cm)

- 277-075 Straight jaws
- 277-076 Curved jaws



CASTROVIEJO Micro STARDUST Needle Holders, Round Handle, .7mm Micro Tip, 4 3/4" (12.1cm)

- 278-220 Straight jaws, with catch
- 278-221 Curved jaws, with catch
- 278-222 Straight jaws, without catch
- 278-223 Curved jaws, without catch



JARIT Microsurgical Needle Holders, Round Handle, Smooth Jaws, .7mm Micro Tip, 7" (17.8cm)

- 277-091 Straight jaws, with catch
- 277-090 Straight jaws, without catch
- 277-095 Curved jaws, with catch
- 277-094 Curved jaws, without catch





INCISION MEDICAL DEVICES

JACOBSON Needle Holders, Flat Serrated Handle, Smooth Jaws, .8mm Micro Tip, 6 7/8" (17.5cm)

277-141
277-140

Straight jaws, with catch
Straight jaws, without catch



JARIT Micro STARDUST Needle Holder, Titanium, Low Profile Box Lock, .8mm Micro Tip

278-080TI
278-082TI

7" (17.8cm), flat handles, straight jaws, with catch
8 1/4" (21cm), flat handles, straight jaws, with catch



JARIT Micro STARDUST Needle Holder, Titanium, Low Profile Box Lock, .8mm Micro Tip

278-141TI
278-093TI
278-095TI
278-097TI
278-140TI
278-142TI

4 3/4" (12.1cm), straight jaws, with catch
7 1/8" (18.1cm), straight jaws, with catch
7 7/8" (20cm), straight jaws, with catch
9 7/8" (25.1cm), straight jaws, with catch
4 3/4" (12.1cm), straight jaws, without catch
4 3/4" (12.1cm), curved jaws, without catch



JARIT Micro STARDUST Needle Holder, Titanium, Round Handle, Low Profile Box Lock, .8mm Micro Tip

278-108TI
278-111TI
278-113TI

5 3/4" (14.6cm), straight jaws, with catch
7" (18cm), straight jaws, with catch
7 7/8" (20cm), straight jaws, with catch





INCISION MEDICAL DEVICES

JARIT Microsurgical Needle Holders, Round Handle, Smooth Jaws, .9mm Micro Tip, 7" (17.8cm)

- 277-093** Straight jaws, with catch
- 277-092** Straight jaws, without catch
- 277-097** Curved jaws, with catch
- 277-096** Curved jaws, without catch



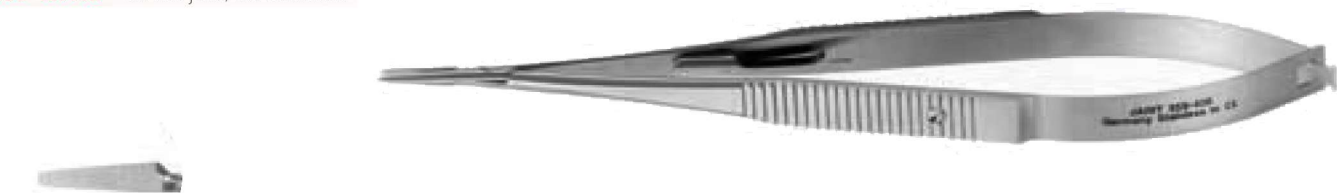
CASTROVIEJO Needle Holders, Flat Serrated Handle, Smooth Jaws, Delicate 1.5mm Tip, 5 1/2" (14cm)

- 355-405** Straight jaws, with catch
- 355-404** Curved jaws, with catch
- 355-405NL** Straight jaws, without catch
- 355-404NL** Curved jaws, without catch



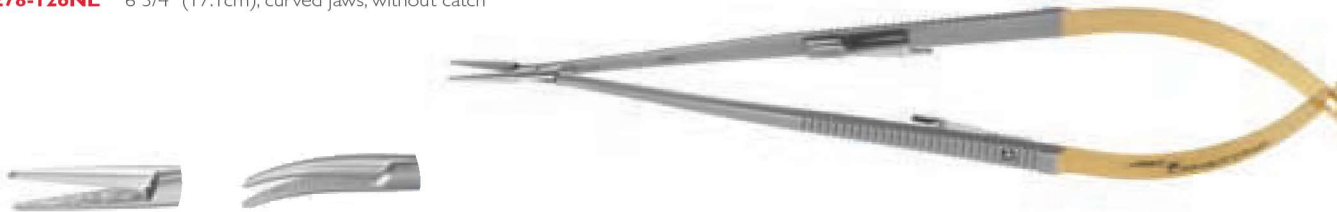
CASTROVIEJO Needle Holders, Flat Serrated Handle, Smooth Jaws, 1mm Micro Tip, 5 1/2" (14cm)

- 355-406** straight jaws, with catch
- 355-407** curved jaws, with catch
- 355-406NL** straight jaws, without catch
- 355-407NL** curved jaws, without catch



JACOBSON Needle Holders, Flat Serrated Handle, Delicate 1mm STARDUST Tip

- 278-125** 6 3/4" (17.1 cm), straight jaws
- 278-125NL** 6 3/4" (17.1 cm), straight jaws, without catch
- 278-126** 6 3/4" (17.1 cm), curved jaws
- 278-126NL** 6 3/4" (17.1 cm), curved jaws, without catch





INCISION MEDICAL DEVICES

JARIT Microsurgical Needle Holders, Round Handle, Smooth Jaws, 1mm Micro Tip, 5 3/4" (14cm)

- 277-072 Straight jaws, with catch
- 277-070 Straight jaws, without catch
- 277-073 Curved jaws, with catch
- 277-071 Curved jaws, without catch



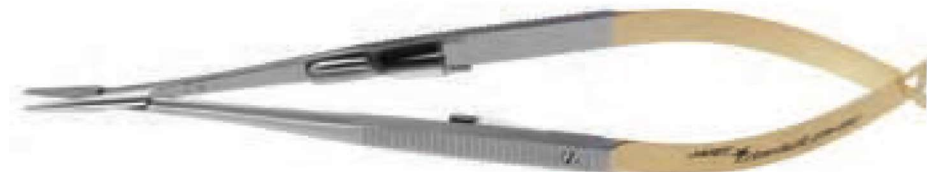
JARIT Needle Holder, Round Handle, 1mm Micro STARDUST Tip

- 278-110 7" (17.8cm), straight jaws, without catch
- 278-111 7" (17.8cm), straight jaws, with catch
- 278-116 7" (17.8cm), curved jaws, without catch
- 278-117 7" (17.8cm), curved jaws, with catch
- 278-112 8" (20.3cm), straight jaws, without catch
- 278-113 8" (20.3cm), straight jaws, with catch
- 278-118 8" (20.3cm), curved jaws, without catch
- 278-119 8" (20.3cm), curved jaws, with catch
- 278-114 9" (22.9cm), straight jaws, without catch
- 278-115 9" (22.9cm), straight jaws, with catch
- 278-120 9" (22.9cm), curved jaws, without catch
- 278-121 9" (22.9cm), curved jaws, with catch



CASTROVIEJO Micro STARDUST Needle Holders, With Catch, Straight Jaws, Delicate 1.3mm Tip

- 278-040 5 3/4" Round handle
- 278-050 5 1/2" Flat handle





INCISION MEDICAL DEVICES

CASTROVIEJO Needle Holders, Flat Serrated Handle Straight Jaws, Delicate 1.3mm CARB-BITE Tip, 5 1/2" (14cm)

- 355-412** Smooth jaws, with catch
- 355-413** Serrated jaws, with catch
- 355-412NL** Smooth jaws, without catch
- 355-413NL** Serrated jaws, without catch



JARIT Microsurgical Needle Holders, Flat Serrated Handle, Straight Jaws, Delicate 1.3mm CARB-BITE Tip, 7" (17.8cm)

- 121-228** Smooth jaws, with catch
- 121-228NL** Smooth jaws, without catch
- 121-229** Serrated jaws, with catch
- 121-229NL** Serrated jaws, without catch



JARIT Microsurgical Needle Holders, Flat Serrated Handle, Straight Jaws, Delicate 1.3mm CARB-BITE Tip, 8 1/4" (21cm)

- 121-230** Smooth jaws, with catch
- 121-230NL** Smooth jaws, without catch
- 121-231** Serrated jaws, with catch
- 121-231NL** Serrated jaws, without catch

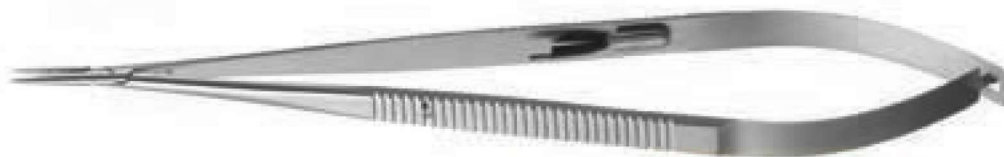




INCISION MEDICAL DEVICES

JACOBSON Needle Holder, Flat Serrated Handle, Delicate 1.3mm STARDUST Tip

- 278-180** 7 1/4" (18.4cm), straight jaws
- 278-182** 7 1/4" (18.4cm), straight jaws
- 278-181** 8 1/4" (21cm), curved jaws
- 278-183** 8 1/4" (21cm), straight jaws
- 278-184** 8 1/4" (21cm), straight jaws
- 278-185** 8 1/4" (21cm), curved jaws
- 278-186** 9 1/2" (24.1cm), straight jaws



JARIT Needle Holder, Round Handle, Straight Jaws, Delicate 1.3mm STARDUST Tip

- 278-095** 8" (20.3cm), with catch



JARIT Needle Holder, Round Handle, Curved Jaws, Delicate 1.3mm STARDUST Tip

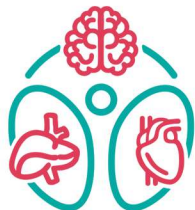
- 278-101** 7" (17.8cm), with catch
- 278-100** 7" (17.8cm), without catch
- 278-103** 8 1/4" (21cm), with catch
- 278-102** 8 1/4" (21cm), without catch
- 278-105** 9" (22.9cm), curved jaws, with catch
- 278-104** 9" (22.9cm), curved jaws, without catch



JARIT Micro STARDUST Needle Holder, Titanium, Round Handle, With Catch, Low Profile Box Lock, Delicate 1.3mm Tip

- 278-143TI** 4 3/4" (12.1cm), curved jaws
- 278-145TI** 6" (15.2cm), straight jaws
- 278-147TI** 6" (15.2cm), curved jaws
- 278-069TI** 7 1/4" (18.4cm), straight jaws
- 278-071TI** 7 1/4" (18.4cm), curved jaws
- 278-078TI** 8" (20.3cm), curved jaws





INCISION MEDICAL DEVICES

JARIT Micro STARDUST Needle Holder, Titanium, Round Handle, Without Catch, Low Profile Box Lock, Delicate 1.3mm Tip

- 278-144TI 6" (15.2cm), straight jaws
- 278-146TI 6" (15.2cm), curved jaws
- 278-070TI 7 1/4" (18.4cm), straight jaws
- 278-072TI 7 1/4" (18.4cm), curved jaws
- 278-077TI 8" (20.3cm), straight jaws
- 278-079TI 8" (20.3cm), curved jaws



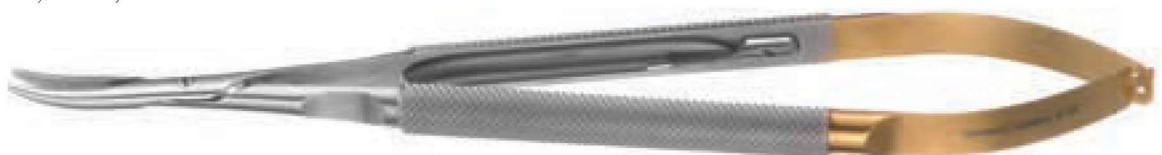
JACOBSON STARDUST Needle Holder, Round Handle, With Catch, Low Profile Box Lock, Heavy Style, 1.2mm Tip

- 278-060 6 1/8" (15.6cm), straight jaws
- 278-061 6 1/8" (15.6cm), straight jaws
- 278-062 6 1/8" (15.6cm), curved jaws
- 278-063 6 1/8" (15.6cm), curved jaws



JACOBSON STARDUST Needle Holder, Round Handle, With Catch, Low Profile Box Lock, Heavy Style, 2mm Tip

- 278-130 7 1/2" (19.1cm), straight jaws
- 278-131 7 1/2" (19.1cm), curved jaws
- 278-132 9" (22.9cm), straight jaws
- 278-133 9" (22.9cm), curved jaws
- 278-134 10" (25.4cm), straight jaws
- 278-135 10" (25.4cm), curved jaws





INCISION MEDICAL DEVICES

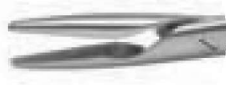
JACOBSON STARDUST Needle Holder, Round Handle, Without Catch, Low Profile Box Lock, Heavy Style, 2mm Tip

- 278-131NL** 7 1/2" (19.1 cm), curved jaws
- 278-130NL** 7 1/2" (19.1 cm), straight jaws
- 278-133NL** 9" (22.9cm), curved jaws
- 278-132NL** 9" (22.9cm), straight jaws
- 278-135NL** 10" (25.4cm), curved jaws
- 278-134NL** 10" (25.4cm), straight jaws



JACOBSON STARDUST Needle Holder, Titanium, Round Handle, Low Profile Box Lock, Heavy Style, 2mm Tip

- 278-171TI** 7 1/8" (18.1 cm), straight jaws, with catch
- 278-172TI** 7 1/8" (18.1 cm), curved jaws, with catch
- 278-173TI** 7 1/8" (18.1 cm), straight jaws, without catch
- 278-174TI** 7 1/8" (18.1 cm), curved jaws, without catch





INCISION MEDICAL DEVICES

COOLEY Vascular Tissue Forceps, Delicate Imm Cross-Serrated Tips

320-119 7 7/8" (20cm)



DeBAKEY-DIETRICH Vascular Tissue Forceps, Straight, Delicate Imm Tips

320-050 6" (15.2cm)
320-051 7 3/4" (19.7cm)
320-052 9 1/2" (24.1cm)



DeBAKEY-DIETRICH Coronary Artery Forceps, Titanium, Delicate 1.3mm Tips

320-113TI 6 1/8" (15.6cm)
320-114TI 7 1/8" (18.1cm)
320-115TI 8 1/4" (21cm)



DeBAKEY Forceps, Titanium, 1.5mm Tips

320-080TI 6" (15.2cm)
320-081TI 7 3/4" (19.7cm)
320-082TI 9 1/2" (24.1cm)





INCISION MEDICAL DEVICES

DeBAKEY-DIETRICH Coronary Artery Forceps, 1.5mm Tips

- 320-113** 6" (15.2cm)
- 320-114** 7 3/4" (19.7cm)
- 320-115** 9 1/2" (24.1cm)
- 320-099** 11 7/8" (30.2cm)



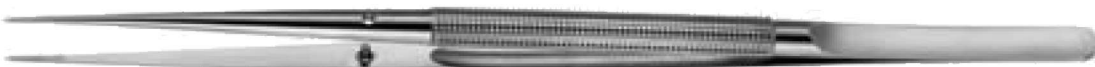
DeBakey Forceps, Titanium, Round Handle, 1.8mm Tips

- 320-111TI** 7 1/8" (18.1cm)



RHOTON-Type Suture Tying Forceps, Round Handle, Delicate, 1mm Platform Tips

- 277-049** 7 1/8" (18cm), straight



JARIT Micro Forceps, Titanium, Round Handle, STARDUST Platform Tips

- 279-093TI** 7 1/8" (18.1cm), straight
- 279-094TI** 7 1/8" (18.1cm), curved
- 279-097TI** 8 1/4" (21cm), straight
- 279-098TI** 10" (25.4cm), straight

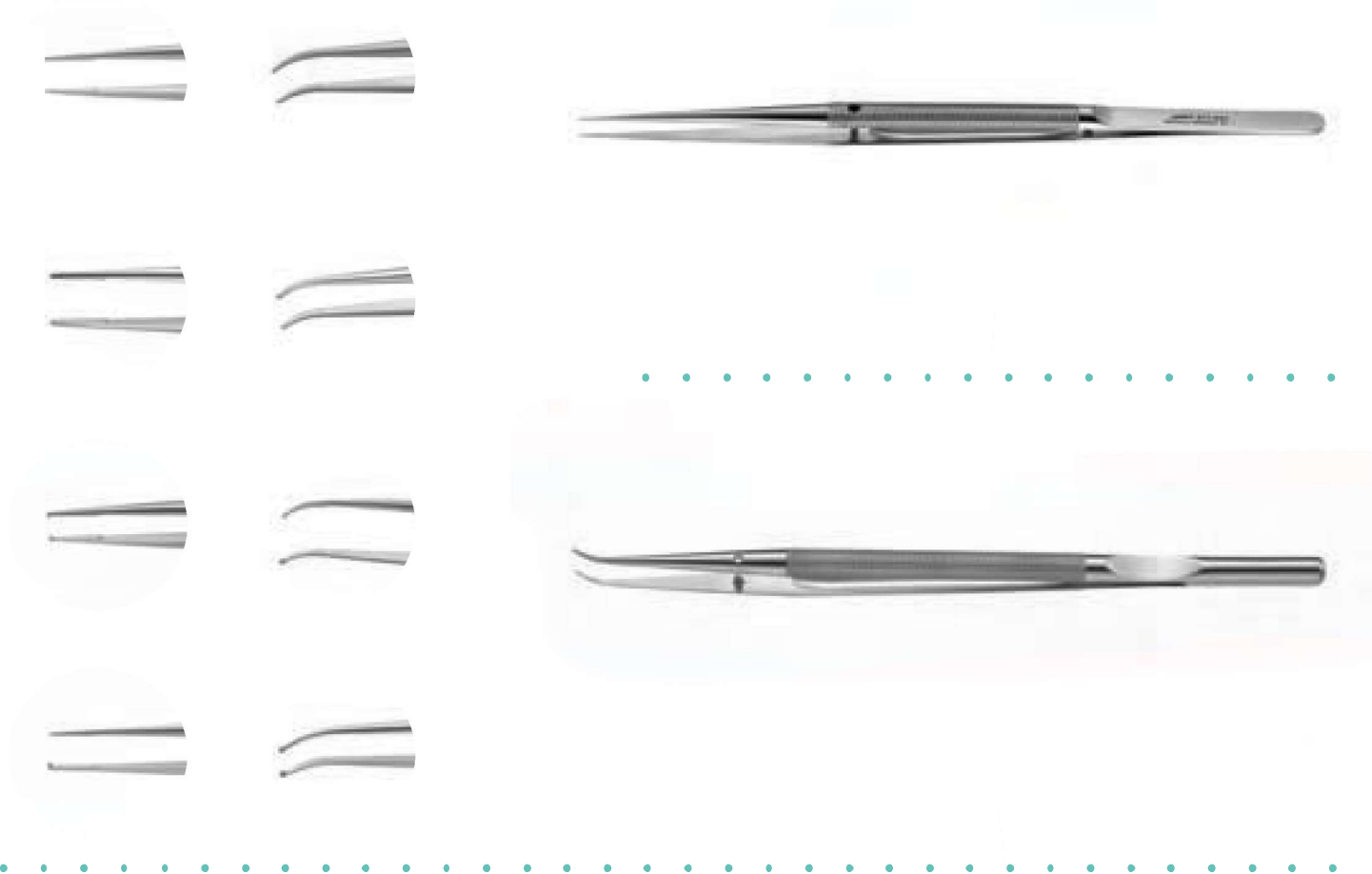




INCISION MEDICAL DEVICES

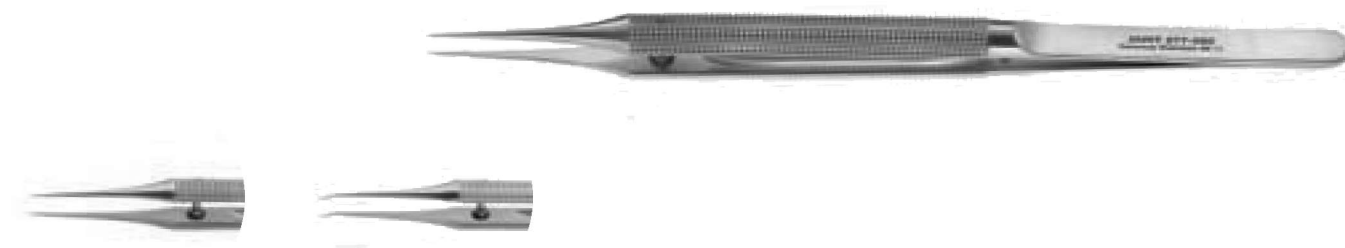
JARIT Microsurgical Forceps, Round Handle, With Platform Tips, 7 1/8" (18.4cm)

- 277-040** 7 1/4" (18.4cm) straight, 0.5mm micro tip
- 277-044** 7 1/8" (18cm) curved, 0.5mm micro tip
- 277-042** 7 1/8" (18cm) straight, 1mm delicate tip
- 277-046** 7 1/8" (18cm) curved, 1mm delicate tip
- 277-041** 7 1/8" (18cm) straight, 0.5mm micro tip, 1 x 2 teeth
- 277-045** 7" (17.8cm) curved, 0.5mm micro tip, 1 x 2 teeth
- 277-043** 7 1/8" (18cm) straight, 1mm delicate tip, 1 x 2 teeth
- 277-047** 7 1/8" (18cm) curved, 1mm delicate tip, 1 x 2 teeth



JARIT Micro Suture Tying Forceps, Round Handle, With .5mm Micro Platform Tips

- 277-080** 6" (15.2cm), straight
- 277-081** 6" (15.2cm), curved





INCISION MEDICAL DEVICES

JARIT Micro Forceps, Round Handle, .8mm Micro DeBakey Tips

279-149 7 1/8" (18.1cm)



JARIT Micro Forceps, Round Handle, Delicate 1mm STARDUST Platform Tips

- 279-100** 7 1/4" (18.4cm), straight
- 279-105** 7 1/8" (18cm), curved
- 279-150** 7" (17.8cm), 1x2 teeth
- 279-101** 8 1/4" (21cm), straight
- 279-106** 8 1/4" (21cm), curved
- 279-102** 9" (22.9cm), straight
- 279-107** 9" (22.9cm), curved



DENNIS Micro Forceps, With Counter Balance, Round Handle, Delicate 1mm STARDUST Platform Tips

- 279-158** 7 1/8" (18.1 cm), straight
- 279-159** 7 1/8" (18.1 cm), curved
- 279-125** 8 3/8" (21.3cm), straight





INCISION MEDICAL DEVICES

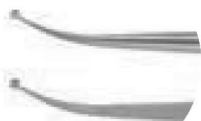
MILLS Coronary Mammary Tissue Forceps

310-528 7 1/8" (18.1cm), 1mm ring tip



JARIT Micro Ring Forceps, Delicate 1mm STARDUST Ring Tips

279-110 7 1/4" (18.4cm), straight
279-130 7 1/8" (18.1cm), curved
279-111 8 1/4" (21cm), straight
279-131 8 1/4" (21cm), curved
279-112 9" (22.9cm), straight



JARIT Micro Ring Forceps, Titanium, STARDUST Tips

279-083TI 6" (15.2cm), 1mm ring tips
279-088TI 6" (15.2cm), 2mm ring tips
279-084TI 7 1/8" (18.1cm), 1mm ring tips
279-089TI 7 1/8" (18.1cm), 2mm ring tips





INCISION MEDICAL DEVICES

DENNIS Micro Ring Forceps, With Counter Balance, Round Handle, 1mm STARDUST Tips

- 279-113 6" (15.2cm), straight
- 279-114 6" (15.2cm), curved
- 279-115 7 3/8" (18.7cm), straight
- 279-116 7 3/8" (18.7cm), curved
- 279-117 8 1/4" (21cm), straight
- 279-118 8 1/4" (21cm), curved
- 279-119 9 1/8" (23cm), straight
- 279-120 9 1/8" (23cm), curved
- 279-121 9 7/8" (25.1cm), straight
- 279-122 9 7/8" (25.1cm), curved



DENNIS Micro Ring Forceps, Titanium, With Counter Balance, Round Handle, Straight, 1mm STARDUST Tips

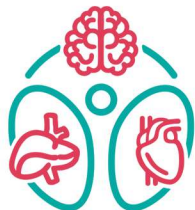
- 279-110TI 7 1/8" (18.1cm)
- 279-111TI 8 1/8" (20.1cm)
- 279-112TI 9 1/8" (23cm)



BROLI-ADSON Forceps, 1.2 mm Tips

- 130-246 5 1/8" (13cm), straight, serrated tips
- 130-247 5 1/8" (13cm), curved, serrated tips
- 130-248 5 1/8" (13cm), straight, STARDUST tips
- 130-249 5 1/8" (13cm), straight, 1x2 teeth





INCISION MEDICAL DEVICES

GERALD STARDUST Forceps, Titanium, Delicate 1mm Platform Tips

279-150TI 7" (17.8cm)
279-151TI 8 1/4" (21cm)



GERALD Forceps, Titanium, Delicate 1mm DeBakey Tips

285-131TI 7" (17.8cm)
285-132TI 8 1/4" (21cm)



GERALD Forceps, Delicate 1.2mm DeBakey Tips

285-126 7" (17.8cm)
285-132 7 7/8" (20cm)
285-130 9 1/2" (24.1cm)



GERALD Forceps, Delicate 1.3mm Tips

285-120 6 7/8" (17.5cm), serrated tips
285-128 9 1/4" (23.5cm), serrated tips
285-135 9 7/8" (25cm), cross-serrated tips

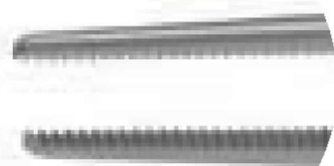




INCISION
MEDICAL DEVICES

CUSHING Tissue Forceps, Titanium, Semi-Sharp Dissecting End, Gutsch Handle

I30-425TI 7" (17.8cm), delicate 1.2mm serrated tips





Certificate of Registration

This is to certify that the
Quality Management System for Medical Devices
of

BISI INTERNATIONAL PRIVATE LIMITED

at

1270, Acharyon Ka Rasta Kishanpole Bazar,
Jaipur – 302 003, Rajasthan, India

has been independently assessed and
is compliant with the requirements of:

ISO 13485:2016

For the following scope of activities:

Manufacturing and Trading of Non-Woven OT Gowns, Surgical Instruments,
Surgical Drapes, PPE (Personal Protective Equipment) Kits, Face Mask 3 Ply,
2 Ply & N95 and COVID-19 Test Kit

Certificate Number: UQ-14385

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	20 th March 2020
1 st Surveillance Audit Due	19 th March 2021
2 nd Surveillance Audit Due	19 th March 2022
Certificate Expiry (subject to the company maintaining its system to the required standard)	19 th March 2023

Daniel ..

Authorised Signatory



This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request.
71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom
Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851



INCISION MEDICAL DEVICES



www.bisiworld.com



Support@bisiworld.com



1270, Acharyon Ka Rasta Kishanpole Bazar
Jaipur 302003, Rajasthan, India



Certificate of Compliance

CE

We hereby declare that the technical file of product confirms with the requirement of Protective Equipment 89/686/EEC as Amended Regulation (EU) 2016/425 & Medical Devices 93/42/EEC as Amended 2007/47/EC.

Certificate No.: CE-4503

Manufacturer

Name : BISI INTERNATIONAL PRIVATE LIMITED
Address : 1270, Acharyon Ka Rasta Kishanpole Bazar,
Jaipur – 302 003, Rajasthan, India
Product Name : Non-Woven OT Gowns, Surgical Instruments, Surgical Drapes,
PPE (Personal Protective Equipment) Kits, Face Mask 3 Ply, 2
Ply & N95 and COVID-19 Test Kit

The manufacturer's technical documentation as required for Medical Council according to the directive 93/42/EEC has been reviewed and found to comply with the of Protective Equipment 89/686/EEC as Amended Regulation (EU) 2016/425 & Medical Devices 93/42/EEC as Amended 2007/47/EC. Any significant changes in the design or construction of the product, not agreed upon by us, this declaration will lose its validity.

This certificate is issued under the following conditions:

1. It applies only to the quality system maintained in the manufacture of above referenced models and it does not substitute the design or type-examination procedures, if requested.
2. The certificate remains valid until the manufacturing conditions or the quality systems are changed.
3. The certificate validity is conditioned by positive results or surveillance audits.

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	20 th March 2020
1 st Surveillance Audit Due	19 th March 2021
2 nd Surveillance Audit Due	19 th March 2022
Certificate Expiry (subject to the company maintaining its system to the required standard)	19 th March 2023

Daniel..

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Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851



INCISION
MEDICAL DEVICES



www.bisiworld.com



Support@bisiworld.com



1270, Acharyon Ka Rasta Kishanpole Bazar
Jaipur 302003, Rajasthan, India



Certification & Inspection

Certificate of Registration

This is to certify that the
Clothing for Protection against Contact with Blood and Body Fluids
of

BISI INTERNATIONAL PRIVATE LIMITED

at

1270, Acharyon Ka Rasta Kishanpole Bazar,
Jaipur – 302 003, Rajasthan, India

has been independently assessed and
is compliant with the requirements of:

ISO 16603:2004

For the following scope of activities:

Manufacturing and Trading of Non-Woven OT Gowns, Surgical Instruments,
Surgical Drapes, PPE (Personal Protective Equipment) Kits, Face Mask 3 Ply,
2 Ply & N95 and COVID-19 Test Kit

Certificate Number: UQ-14384

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	20 th March 2020
1 st Surveillance Audit Due	19 th March 2021
2 nd Surveillance Audit Due	19 th March 2022
Certificate Expiry (subject to the company maintaining its system to the required standard)	19 th March 2023

Authorised Signatory



This certificate is the property of UK Certification & Inspection Limited and shall be returned immediately on request.
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Website:- www.ukcertifications.org.uk, email:- info@ukcertifications.org.uk
Company No. 11847851



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