

MICRO SURGERY

SPECIALITY INSTRUMENTS



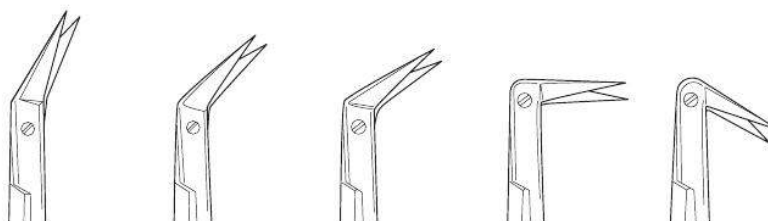
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Diethrich Coronary Artery Scissors



Blade Length = 13mm

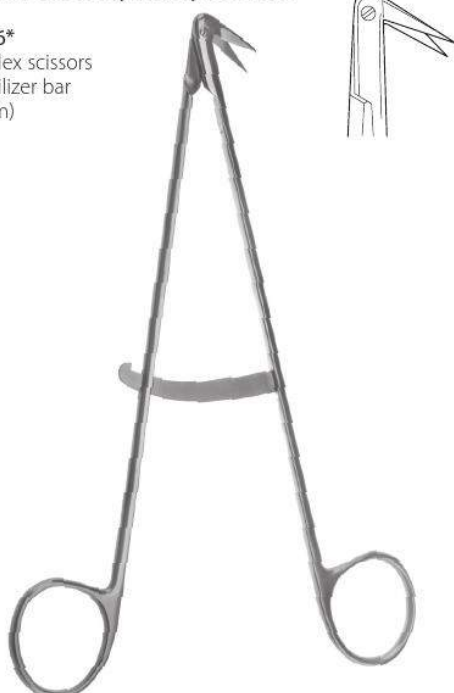


	Angled 25°	Angled 45°	Angled 60°	Angled 90°	Angled 120°
Stainless	65-1201	65-1202	65-1203	65-1204	65-1205
TC	50-1200	50-1202*	50-1203	50-1204	50-1205
Shark-Edge™	55-9085	55-9086	55-9087	55-9088	55-9089
Super-Cut	56-9085	56-9086	56-9087	56-9088	56-9089
Panther™	55-9085P	55-9086P	55-9087P	55-9088P	



Diethrich Coronary Artery Scissors

65-1206*
circumflex scissors
w/ stabilizer bar
7" (18cm)



Beall Coronary Scissors delicate 10mm blades

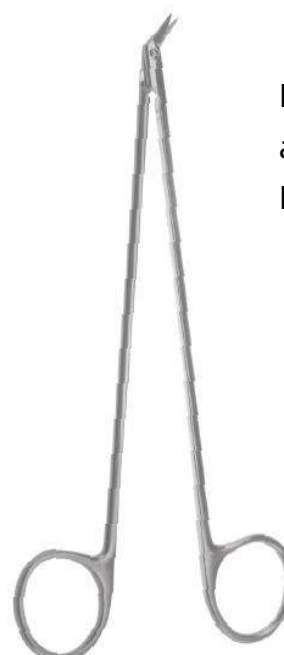
65-1190
angled 25°
6 3/4" (17.1cm)

65-1192*
angled 45°
6 3/4" (17.1cm)

65-1194
angled 60°
6 3/4" (17.1cm)

65-1196
angled 90°
6 3/4" (17.1cm)

65-1198
angled 125°
6 3/4" (17.1cm)



Nano Blades
available - 7mm
Blade Length

Beall Circumflex Scissors

65-1325*
sharp tips
blade angled 115°
5¾" (14.6cm)

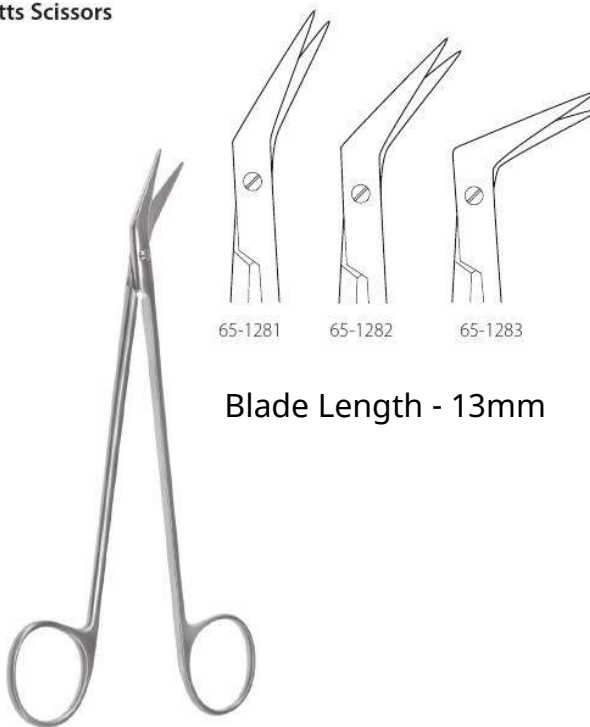


DeBaKey-Potts Scissors delicate

65-1281*
angled 25°
6¾" (17cm)

65-1282
angled 45°
6¾" (17cm)

65-1283
angled 60°
6¾" (17cm)



65-1281

65-1282

65-1283

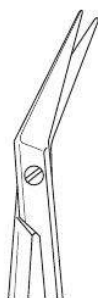
Blade Length - 13mm

Potts-Smith Vascular Scissors

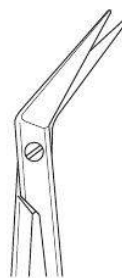
7½" (19cm)



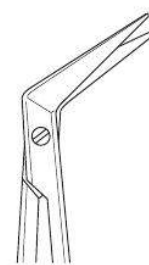
Blade Length = 13mm



Angled 25°



Angled 45°



Angled 60°

Stainless	65-1300	65-1301	65-1302
TC	50-1191	50-1192	50-1193
TC-Serrated	50-1684	50-1685	50-1686
Shark-Edge™	55-9091	55-9092*	55-9093
Super-Cut	56-9091	56-9092	56-9093

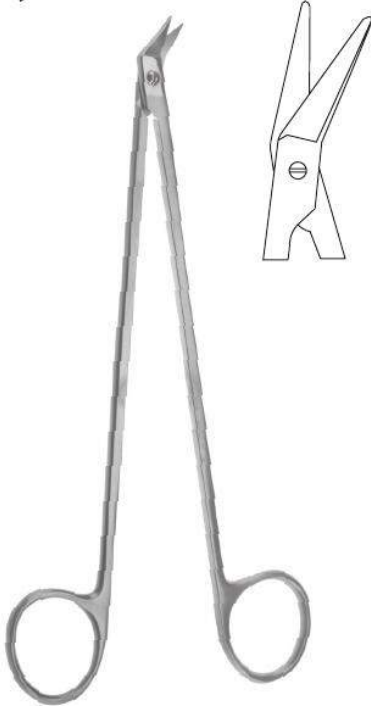


Cooley Arteriotomy Scissors

65-1310*
12mm blade
angled 30°
7 1/4" (18.5cm)

65-1314
26mm blade
angled 30°
9" (23cm)

65-1315
26mm blade
angled 30°
10 3/4" (27.3cm)



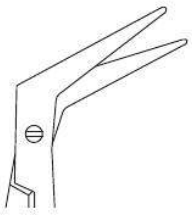
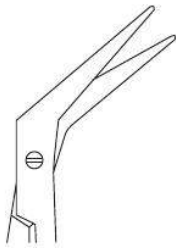
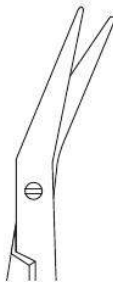
Laine-Kendal Scissors

65-1550*
curved
blunt tips
7 1/8" (18cm)

65-1551
curved
sharp tips
7 1/8" (18cm)



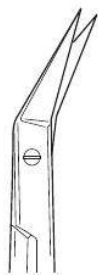
DeBakey Vascular Scissors



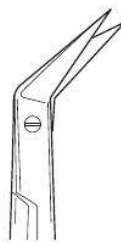
	<u>Inches</u>	<u>Centimeters</u>	<u>Angled 25°</u>	<u>Angled 45°</u>	<u>Angled 60°</u>
Stainless	6 3/4"	17cm	65-1270	65-1271	65-1272
TC	6 3/4"	17cm	50-1172	50-1173*	50-1174
Stainless	9"	23cm	65-1274	65-1275	65-1276
TC	9"	23cm	50-1175	50-1176	50-1177
Stainless	11"	28cm	65-1277	65-1278	65-1279
TC	11"	28cm	50-1182	50-1183	50-1184



BOSS™ Vascular & Artery Scissors
standard
7¼" (18.5cm)



65-1520*
angled 25°



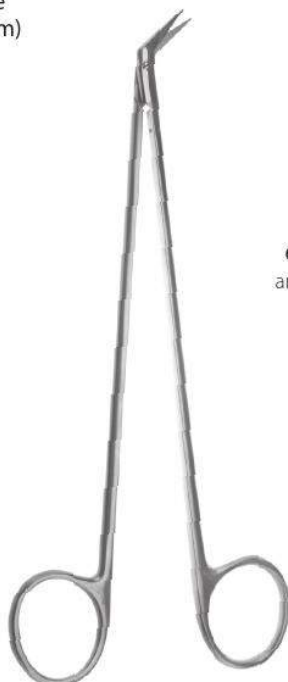
65-1521
angled 45°



65-1522
angled 60°

Blade Length = 17mm

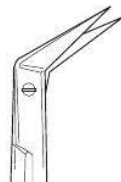
BOSS™ Vascular & Artery Scissors
delicate
7" (18cm)



65-1530
angled 25°



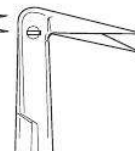
65-1531
angled 45°



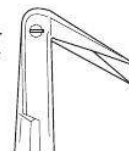
65-1532*
angled 60°



65-1533
angled 90°



65-1535
angled 105°



65-1534
angled 125°

Blade length - 13mm

Adventitia Microsurgery Scissors
blade length is measured
from screw to tip

98-6488*

8mm straight blades
round handle 7mm diameter
4³/₄" (12cm)

98-6490

8mm curved blades
round handle 7mm diameter
4³/₄" (12cm)



Adventitia Microsurgery Scissors
blade length is measured
from screw to tip

98-6320*

straight vannas blades
13mm blade length
round handle 7mm diameter
5⁵/₈" (14.3cm)

98-6310

curved vannas blades
13mm blade length
round handle 7mm diameter
5⁵/₈" (14.3cm)



Adventitia Microsurgery Scissors
blade length is measured
from screw to tip

98-6315

straight blades 13mm
round handle 8mm diameter
6" (15cm)

98-6305*

curved blades 13mm
round handle 8mm diameter
6" (15cm)

98-6510

straight blades 15mm
round handle 8mm diameter
7" (18cm)

98-6505

curved blades 15mm
round handle 8mm diameter
7" (18cm)



Adventitia Microsurgery Scissors
blade length is measured
from screw to tip

98-6317

straight blades 13mm, serrated
round handle 8mm diameter
6" (15cm)

98-6306

curved blades 13mm, serrated
round handle 8mm diameter
6" (15cm)

98-6511

straight blades 13mm, serrated
round handle 8mm diameter
7" (18cm)

98-6506*

curved blades 13mm, serrated
round handle 8mm diameter
7" (18cm)



Adventitia Suture & Dissecting Scissors
blade length is measured
from screw to tip**98-6319**

straight blades
18mm blade length
round handle 8mm diameter
6" (15cm)

98-6309*

curved blades
18mm blade length
round handle 8mm diameter
6" (15cm)

**McPherson-Westcott Tenotomy Scissors****98-6318**

straight blades
12mm blade length
round handle 8mm diameter
6" (15cm)

98-6308*

curved blades
12mm blade length
round handle 8mm diameter
6" (15cm)

**Adventitia Suture Scissors**
blade length is measured
from screw to tip**98-6517***

straight blades
10mm blade length
round handle 10mm diameter
7" (18cm)

98-6515

curved blades
10mm blade length
round handle 10mm diameter
7" (18cm)

98-6530

straight blades
18mm blade length
round handle 8mm diameter
8 1/4" (21cm)

98-6532

curved blades
18mm blade length
round handle 8mm diameter
8 1/4" (21cm)



Adventitia Dissecting Scissors
blade length is measured
from screw to tip

98-6524

straight blades 25mm
round handle 10mm diameter
7" (18cm)

98-6525*

curved blades 25mm
round handle 10mm diameter
7" (18cm)

98-6526

straight serrated blades 25mm
round handle 10mm diameter
7" (18cm)

98-6527

curved serrated blades 25mm
round handle 10mm diameter
7" (18cm)



Westcott Stitch Scissors

80-3290*

curved pointed blades
standard handle
4 1/4" (10.8cm)

80-3295

curved pointed blades
wide handle 11mm
5" (12.5cm)



Westcott Tenotomy Scissors

80-3239*

delicate rounded tip blades
straight
4 1/8" (10.5cm)

80-3240

delicate rounded tip blades
curved right
4 1/8" (10.5cm)

80-3245

delicate rounded tip blades
curved left
4 1/8" (10.5cm)



Microvascular Spring Handle Scissors
flat handle
7" (18cm)



Blade Length = 10mm



Angled 25°



Angled 45°



Angled 60°



Angled 90°



Angled 120°

Stainless	65-1585	65-1586*	65-1587	65-1588	65-1589
TC	50-1285	50-1287	50-1289	50-1291	50-1293
Panther™	55-9252P	55-9255P	55-9257P	55-9259P	55-9261P



Microvascular Scissors
double-action

65-1680*
straight blades
with counterweight
7 1/4" (18.5cm)

65-1684
curved blades
with counterweight
7 1/4" (18.5cm)



Heifetz Double-Action Microvascular Scissors

65-1490
straight
round handle
5 3/4" (14.6cm)

65-1491
curved
round handle
5 3/4" (14.6cm)

65-1495
straight
round handle
7 1/4" (18.5cm)

65-1496*
curved
round handle
7 1/4" (18.5cm)



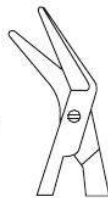
Valve Leaflet Scissors
flat handle

65-1600*
blades angled 45°
5½" (14cm)



Arteriotomy Scissors
flat handle

65-1601*
blades angled 60°
overall length:
5¾" (13.7cm)



Jacobson Microvascular Scissors
7" (18cm)

65-1625
flat handle
angled 25° on flat

65-1627*
flat handle
angled 45° on flat

65-1629
flat handle
angled 60° on flat

65-1631
flat handle
angled 90° on flat



Jacobson Vannas Scissors

65-1635*
blades angled 45°
7" (18cm)



Rhoton-Type Microvascular Scissors

65-1578
blades angled 60°
curved right tips
6¾" (17.5cm)

65-1579*
blades angled 60°
curved left tips
6¾" (17.5cm)



65-1578

65-1579

Castroviejo Keratoplasty Scissors

80-3200
small blades
angled blades
4¼" (10.8cm)

80-3205
medium blades
angled blades
4¼" (10.8cm)

80-3207*
large blades
angled blades
4¼" (10.8cm)



Coronary Artery Scissors
ball tip on lower blades prevents
intima damage
6 3/4" (17cm)



Type your text



65-1590*
angled 25°



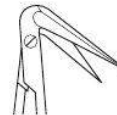
65-1591
angled 45°



65-1592
angled 60°



65-1593
angled 90°



65-1594
angled 120°

Blade length = 12mm

Coronary Artery Scissors
same as previous scissors but
without ball tip on lower blade
6 3/4" (17cm)



Steel 65-1650
angled 25°



65-1651*
angled 45°



65-1652
angled 60°



65-1653
angled 90°



65-1654
angled 120°

Titanium 65-1650T
angled 25°

65-1651T
angled 45°

65-1652T
angled 60°

65-1653T
angled 90°

65-1654T
angled 120°

Blade Length = 12mm

BOSS™ Microvascular Spring Handle Scissors

round handle
7" (18cm)



Blade Length = 10mm



Angled 25°



Angled 45°



Angled 60°



Angled 90°



Angled 120°

Stainless

65-1580*

65-1581

65-1582

65-1583

65-1584

TC Gator-Grip™

50-1250

50-1252

50-1254

50-1256

50-1258

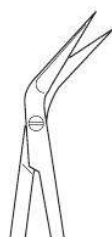


Coronary Artery Scissors

round handle
8" (20cm)



65-1660
angled 25°



65-1665
angled 45°



65-1666
angled 60°



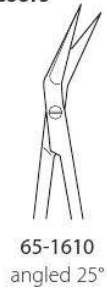
65-1667
angled 90°



65-1668*
angled 120°

Blade Length = 12mm

Castroviejo Microvascular Scissors
round handle
4½" (11.5cm)



65-1610
angled 25°



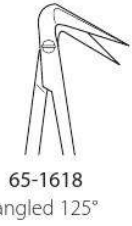
65-1612*
angled 45°



65-1614
angled 60°



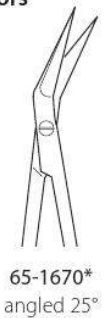
65-1616
angled 90°



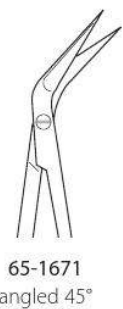
65-1618
angled 125°

Blade length = 14mm

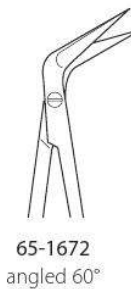
Jacobson Microvascular Scissors
round handle
long blades
7" (18cm)



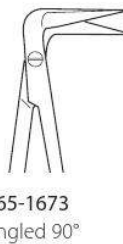
65-1670*
angled 25°



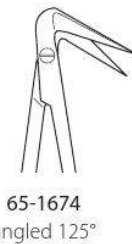
65-1671
angled 45°



65-1672
angled 60°



65-1673
angled 90°



65-1674
angled 125°

Blade Length = 12mm

Gerald Dressing Forceps
 serrated

65-2100*
 7" (18cm)

65-2100T
 titanium
 7" (18cm)

65-2102
 curved
 7" (18cm)

65-2105
 8" (20cm)

65-2110
 9 1/4" (23.5cm)

65-2104
 14" (35.6cm)


65-2100



65-2102

Gerald Tissue Forceps
 1x2 teeth

65-2101*
 7" (18cm)

65-2101T
 titanium
 7" (18cm)

65-2101SM*
 smooth platform
 7" (18cm)

65-2103
 curved
 7" (18cm)

65-2106
 8" (20cm)

65-2111
 9 1/4" (23.5cm)

65-2108
 12" (30.5cm)

65-2107
 14" (35.6cm)


65-2101



65-2103

Gerald-DeBaakey Tissue Forceps
65-2120*
 1mm tips
 flat handle
 7" (18cm)

65-2122
 1mm tips
 flat handle
 8" (20cm)

65-2124
 1mm tips
 flat handle
 9 1/2" (24cm)

65-2120T
 titanium
 1mm tips
 flat handle
 7" (18cm)

65-2123T
 titanium
 1mm tips
 flat handle
 8" (20cm)

Gerald FineTouch™ Tissue Forceps
 finely textured tungsten
 carbide dust jaw surface

65-2129
 1mm (1/32")
 7" (18cm)

65-2133
 1mm (1/32")
 8" (20cm)

65-2137
 1mm (1/32")
 9" (23cm)

65-2134
 1mm (1/32")
 10" (25.4cm)

65-2132*
 1mm (1/32")
 with platform
 7" (18cm)

Gerald Forceps
 LighTouch™ platform tips
 titanium

65-4950T*
 1mm tips
 7" (18cm)

65-4953T
 1mm tips
 8" (20cm)

Gerald Tissue Forceps, TC
 1mm tips

50-1570*
 7" (18cm)

50-1572
 delicate
 9" (23cm)

50-1573
 10" (25.4cm)

50-1575
 1x2 teeth
 7" (18cm)

50-1574
 1x2 teeth
 10" (25.4cm)


50-1570



50-1575

Gerald Tissue Forceps
1mm tips

65-2127
cross-serrated
7" (18cm)

65-2128
cross-serrated
7³/₄" (19.5cm)

65-2135*
cross-serrated
10" (25.4cm)

65-2136
cross-serrated
12" (30.5cm)



Cushing Forceps, TC
gutsch handle
scraper end

50-1523
straight
delicate tips
7" (18cm)

50-1520*
straight
7" (18cm)

50-1521
angled
7" (18cm)



Cushing Forceps, TC
bayonet style
tungsten carbide inserted jaw

50-1525*
7" (18cm)



FineTouch™ Microvascular Ring Tip Forceps
counterweight pattern
fine tungsten carbide dusted jaw
surfaces, 1mm ring tips

65-5019
straight
6" (15cm)

65-5015
curved
6" (15cm)

65-5020*
straight
7¹/₄" (18.5cm)

65-5016
curved
7¹/₄" (18.5cm)

65-5021
straight
8¹/₄" (21cm)

65-5017
curved
8¹/₄" (21cm)

65-5022
straight
9" (23cm)

65-5018
curved
9" (23cm)

65-5023
straight
10" (25.4cm)



LighTouch™ Microvascular Ring Tip Forceps
counterweight pattern
fine tungsten carbide dusted jaw surfaces
1mm ring tips

65-5020T*
titanium
straight
7¹/₄" (18.5cm)

65-5021T
titanium
straight
8¹/₄" (21cm)

65-5022T
titanium
straight
9" (23cm)

65-5023T
titanium
straight
10" (25.4cm)



FineTouch™ Tissue Forceps
delicate 1x2 teeth & platform

65-5040*
7 1/8" (18.2cm)



LighTouch™ Microvascular Ring Tip Forceps
fine tungsten carbide dusted jaws
1mm ring tips

65-5024T
titanium
6" (15cm)

65-5025T*
titanium
7 1/4" (18.5cm)

65-5026T
titanium
8 1/4" (21cm)



FineTouch™ Microvascular Ring Tip Forceps
lightweight pattern
1mm ring tips

65-5025*
straight
7 1/4" (18.5cm)

65-5026
straight
8 1/4" (21cm)

65-4927
straight
9" (23cm)

65-5025C
curved
7 1/4" (18.5cm)

65-5026C
curved
8 1/4" (21cm)



Jacobson Gator-Grip™ Needle Holders

stainless steel with tungsten carbide insert jaws - round handle



MICRO

Tungsten Carbide Insert Jaw - Serrated



Length	w/ Lock	w/o Lock	Straight	Curved	Item
6" (15cm)	•		•		50-1486
		•	•		50-1487
7¼" (18.5cm)		•	•		50-1488
	•		•		50-1489
8¼" (21cm)	•		•		50-1490
		•	•		50-1492
	•			•	50-1494
		•		•	50-1495
9" (23cm)	•		•		50-1491
		•	•		50-1493
	•			•	50-1496
		•		•	50-1497



COARSE

Heavy Tungsten Carbide Insert Jaw - Serrated



Length	w/ Lock	w/o Lock	Straight	Curved	Item
7½" (19cm)	•		•		50-1470
8¼" (21cm)	•			•	50-1478
9" (23cm)	•		•		50-1471
10" (25.4cm)	•		•		50-1473
11" (28cm)	•			•	50-1474

All Boss Needleholder patterns, if not shown without lock, can be ordered as custom by adding the suffix NL to any pattern with lock. For example, order 50-1xxx without lock as 50-1xxxNL. This customization can not be reversed and therefore the product is non-returnable.



Castroviejo Gator-Grip™ Needle Holders

stainless steel with tungsten carbide insert jaws - flat handle



Tungsten Carbide Insert Jaw - Serrated

Length	w/ Lock	w/o Lock	Straight	Curved	Item
5½" (14cm)	•		•		50-1440
	•			•	50-1441
7" (18cm)	•			•	50-1443
	•		•		50-1444
8½" (21.5cm)	•			•	50-1438
	•		•		50-1442



Tungsten Carbide Insert Jaw - Smooth

Length	w/ Lock	w/o Lock	Straight	Curved	Item
5½" (14cm)	•		•		50-1445
	•			•	50-1446
7" (18cm)	•		•		50-1448
8½" (21.5cm)	•		•		50-1447



Heavy Tungsten Carbide Insert Jaw - Serrated

Length	w/ Lock	w/o Lock	Straight	Curved	Item
7¼" (18.5cm)	•		•		50-1449
8¼" (21cm)	•		•		50-1439



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Jacobson LighTouch™ Needle Holders

titanium with tungsten carbide dusted jaws - round handle



Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
6" (15cm)	•		•		65-5045T
		•	•		65-5046T
	•			•	65-5245T
		•		•	65-5246T
7¼" (18.5cm)	•		•		65-5051T
		•	•		65-5052T
	•			•	65-5251T
		•		•	65-5252T
8¼" (21cm)	•		•		65-5055T
		•	•		65-5056T
	•			•	65-5255T
		•		•	65-5256T
9" (23cm)	•		•		65-5060T
		•	•		65-5061T
	•			•	65-5260T
		•		•	65-5261T



"Stream-Line" Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
7" (18cm)	•		•		65-5206T
		•	•		65-5207T
	•			•	65-5306T
		•		•	65-5307T
8¼" (21cm)	•		•		65-5100T
		•	•		65-5101T
	•			•	65-5102T
		•		•	65-5103T
10" (25.4cm)	•		•		65-5104T
		•	•		65-5105T
	•			•	65-5304T
		•		•	65-5305T
12" (30.5cm)	•		•		65-5600T
		•	•		65-5601T
	•			•	65-5602T
		•		•	65-5603T

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Castroviejo LighTouch™ Needle Holders

titanium with tungsten carbide dusted jaws - flat handle



Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
6" (15cm)	•		•		65-5120T
		•	•		65-5121T
	•			•	65-5220T
		•		•	65-5221T
7¼" (18.5cm)	•		•		65-5125T
		•	•		65-5126T
	•			•	65-5142T
		•		•	65-5143T
8¼" (21cm)	•		•		65-5130T
		•	•		65-5131T
	•			•	65-5150T
		•		•	65-5151T
9.5" (24cm)	•		•		65-5190T
		•	•		65-5191T
	•			•	65-5290T
		•		•	65-5291T
10" (25.4cm)	•		•		65-5192T
		•	•		65-5193T
	•			•	65-5292T
		•		•	65-5294T
12" (30.5cm)	•		•		65-5194T
		•	•		65-5195T
	•			•	65-5294T
		•		•	65-5294T

"Stream-Line" Tungsten Carbide Dusted Jaw



Length	w/ Lock	w/o Lock	Straight	Curved	Item
7" (18cm)	•		•		65-5155T
		•	•		65-5156T
	•			•	65-5157T
		•		•	65-5158T
8¼" (21cm)	•		•		65-5160T
		•	•		65-5161T
	•			•	65-5162T
		•		•	65-5163T
10" (25.4cm)	•		•		65-5164T
		•	•		65-5165T

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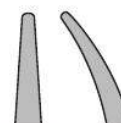
Jacobson FineTouch™ Needle Holders

stainless steel with tungsten carbide dusted jaws - round handle



Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
4¾" (12cm)	•		•		65-5115
		•	•		65-5116
	•			•	65-5117
		•		•	65-5118
7¼" (18.5cm)	•		•		65-5051
		•	•		65-5052
	•			•	65-5251
		•		•	65-5252
8¾" (21cm)	•		•		65-5057
		•	•		65-5058
	•		•		65-5055
		•	•		65-5056
	•		•		65-5100
		•	•		65-5101
	•			•	65-5102
		•		•	65-5103
9" (23cm)	•		•		65-5255
		•		•	65-5256
	•		•		65-5060
		•	•		65-5061
	•			•	65-5260
		•		•	65-5261
	•		•		65-5280
		•	•		65-5281
10" (25.4cm)	•			•	65-5283
		•		•	65-5284
	•		•		65-5550
		•	•		65-5551
12" (30.5cm)	•			•	65-5552
		•		•	65-5553
	•		•		65-5554
		•	•		65-5555
	•			•	65-5556
		•		•	65-5557



Heavy Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
7½" (19cm)	•		•		65-1470
9" (23cm)	•		•		65-1471
10" (25.4cm)	•		•		65-1473
11" (28cm)	•		•		65-1474

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Castroviejo FineTouch™ Needle Holders

stainless steel with tungsten carbide dusted jaws - flat handle



Tungsten Carbide Dusted Jaw

Length	w/ Lock	w/o Lock	Straight	Curved	Item
6" (15cm)	•		•		65-5048
		•	•		65-5049
	•			•	65-5248
		•		•	65-5249
	•		•		65-5050
7" (18cm)	•		•		65-5063
		•	•		65-5064
	•			•	65-5263
		•		•	65-5264
	•		•		65-5065
		•	•		65-5066
	•			•	65-5265
8½" (21.5cm)		•		•	65-5266
	•		•		65-5067
		•	•		65-5068
	•			•	65-5267
9½" (24cm)		•		•	65-5268
	•		•		65-5190
		•	•		65-5191
	•			•	65-5290
10" (25.4cm)		•		•	65-5291
	•		•		65-5192
	•			•	65-5292
12" (30.5cm)	•		•		65-5194
		•	•		65-5195
	•			•	65-5294

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Clamp Boxes

65-6937*

stainless steel
2 3/4 x 1 3/4" (7 x 4.5cm)
compare to: CB-1B

65-6939

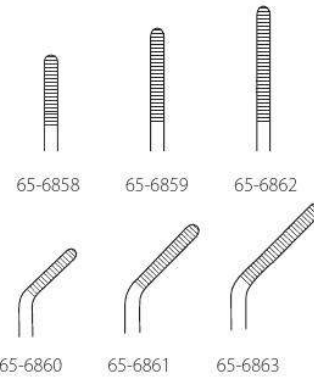
1 1/2 x 2 1/2" (3.8 x 6.4cm)
compare to: CB-1



Bulldog Clamps

ultra light
weight 1g
pressure 30g

65-6858	straight, 10mm jaw
65-6859	straight, 14mm jaw
65-6862	straight, 18mm jaw
65-6860	angled, 10mm jaw
65-6861	angled, 14mm jaw
65-6863	angled, 18mm jaw



Mini Vessel Clamps

65-6953A	single, straight - compare to: B1M
65-6953B	single, straight - compare to: B1MB



Single Clamps Matte

sold in pairs
shown full size

65-6960A	use on artery size 0.4 - 1.0mm - compare to: B-1A
65-6940A	use on vein or artery size 0.4 - 1.0mm - compare to: B-1V
65-6961A	use on artery size 0.6 - 1.5mm - compare to: B-2A
65-6941A	use on vein or artery size 0.6 - 1.5mm - compare to: B-2V
65-6962A	use on artery size 1.0 - 2.25mm - compare to: B-3A
65-6942A	use on vein or artery size 1.0 - 2.25mm - compare to: B-3V
65-6995A	use on vein or artery size 1.5 - 3.5mm - compare to: HD-S
65-6996A	use on vein or artery size 2.0 - 5.0mm - compare to: RD-S

**Single Clamps - Black**

sold in pairs
shown full size

65-6960B	use on artery size 0.4 - 1.0mm - compare to: B-1AB
65-6940B	use on vein or artery size 0.4 - 1.0mm - compare to: B-1VB
65-6961B	use on artery size 0.6 - 1.5mm - compare to: B-2AB
65-6941B	use on vein or artery size 0.6 - 1.5mm - compare to: B-2VB
65-6962B	use on artery size 1.0 - 2.25mm - compare to: B-3AB
65-6942B	use on vein or artery size 1.0 - 2.25mm - compare to: B-3VB
65-6995B	use on vein or artery size 1.5 - 3.5mm - compare to: HD-SB
65-6996B	use on vein or artery size 2.0 - 5.0mm - compare to: RD-SB

**Angled Single Clamps - Matte**

sold in pairs
shown full size

65-6980A	use on vein or artery size 0.4 - 1.0mm - compare to: DC-1
65-6982A	use on vein or artery size 0.6 - 1.5mm - compare to: DC-2
65-6984A	use on vein or artery size 1.0 - 2.25mm - compare to: DC-3

**Angled Single Clamps - Black**

sold in pairs
shown full size

65-6980B	use on vein or artery size 0.4 - 1mm - compare to: DC-1B
65-6982B	use on vein or artery size 0.6 - 1.5mm - compare to: DC-2VB
65-6984B	use on vein or artery size 1.0 - 2.25mm - compare to: DC-3B



Approximator Clamps – Matte

shown full size

65-6966A	use on artery size 0.4 - 1.0mm - compare to: ABB-11A
65-6946A	use on vein or artery size 0.4 - 1.0mm - compare to: ABB-11V
65-6967A	use on artery size 0.6 - 1.5mm - compare to: ABB-22A
65-6947A	use on vein or artery size 0.6 - 1.5mm - compare to: ABB-22V
65-6968A	use on artery size 1.0 - 2.25mm - compare to: ABB-33A
65-6948A	use on vein or artery size 1.0 - 2.25mm - compare to: ABB-33V
65-6998A	use on vein or artery size 1.5 - 3.5mm - compare to: HD-D
65-6999A	use on vein or artery size 2.0 - 5.0mm - compare to: RD-D


Approximator Clamps - Black

shown full size

65-6966B	use on artery size 0.4 - 1.0mm - compare to: ABB-11AB
65-6946B	use on vein or artery size 0.4 - 1.0mm - compare to: ABB-11VB
65-6967B	use on artery size 0.6 - 1.5mm - compare to: ABB-22AB
65-6947B	use on vein or artery size 0.6 - 1.5mm - compare to: ABB-22VB
65-6968B	use on artery size 1.0 - 2.25mm - compare to: ABB-33AB
65-6948B	use on vein or artery size 1.0 - 2.25mm - compare to: ABB-33VB
65-6998B	use on vein or artery size 1.5 - 3.5mm - compare to: HD-DB
65-6999B	use on vein or artery size 2.0 - 5.0mm - compare to: RD-DB


Curved Single Clamps

sold in pairs

shown full size

65-6986A	use on vein or artery size 0.3 - 1.0mm - compare to: R-1V
65-6987A	use on vein or artery size 0.6 - 1.4mm - compare to: R-2V
65-6988A	use on vein or artery size 1.0 - 2.2mm - compare to: R-3V


Curved Single Clamps - Black

sold in pairs

shown full size

65-6986B	use on vein or artery size 0.3 - 1.0mm - compare to: R-1VB
65-6987B	use on vein or artery size 0.6 - 1.4mm - compare to: R-2VB
65-6988B	use on vein or artery size 1.0 - 2.2mm - compare to: R-3VB



Double Clamps With Stationary Frame

65-6963A	use on artery size 0.4 - 1.0mm - compare to: BB-1A
65-6943A	use on vein or artery size 0.4 - 1.0mm - compare to: BB-1V
65-6964A	use on artery size 0.6 - 1.5mm - compare to: BB-2A
65-6944A	use on vein or artery size 0.6 - 1.5mm - compare to: BB-2V
65-6965A	use on artery size 1.0 - 2.25mm - compare to: BB-3A
65-6945A	use on vein or artery size 1.0 - 2.25mm - compare to: BB-3V

**Double Clamps With Stationary Frame - Black**

65-6963B	use on artery size 0.4 - 1.0mm - compare to: BB-1AB
65-6943B	use on vein or artery size 0.4 - 1.0mm - compare to: BB-1VB
65-6964B	use on artery size 0.6 - 1.5mm - compare to: BB-2AB
65-6944B	use on vein or artery size 0.6 - 1.5mm - compare to: BB-2VB
65-6965B	use on artery size 1.0 - 2.25mm - compare to: BB-3AB
65-6945B	use on vein or artery size 1.0 - 2.25mm - compare to: BB-3VB

**Approximator Clamps with Frame - Matte**
shown full size

65-6969A	use on artery size 0.4 - 1.0mm - compare to: ABB-1AB
65-6949A	use on vein or artery size 0.4 - 1.0mm - compare to: ABB-1VB
65-6970A	use on artery size 0.6 - 1.5mm - compare to: ABB-2AB
65-6950A	use on vein or artery size 0.6 - 1.5mm - compare to: ABB-2VB
65-6971A	use on artery size 1.0 - 2.25mm - compare to: ABB-3AB
65-6951A	use on vein or artery size 1.0 - 2.25mm - compare to: ABB-3VB

**Approximator Clamps with Frame - Black**
shown full size

65-6969B	use on artery size 0.4 - 1.0mm - compare to: ABB-1A
65-6949B	use on vein or artery size 0.4 - 1.0mm - compare to: ABB-1V
65-6970B	use on artery size 0.6 - 1.5mm - compare to: ABB-2A
65-6950B	use on vein or artery size 0.6 - 1.5mm - compare to: ABB-2V
65-6971B	use on artery size 1.0 - 2.25mm - compare to: ABB-3A
65-6951B	use on vein or artery size 1.0 - 2.25mm - compare to: ABB-3V



**Johns Hopkins Bulldog Clamps
straight**

65-6820 1½" (3.8cm)	65-6827 1½" (3.8cm)
65-6821 2" (5cm)	65-6828 2" (5cm)
65-6822 2¼" (5.7cm)	65-6829 2¼" (5.7cm)
65-6823 2½" (6.5cm)	65-6830 2½" (6.5cm)
65-6824 2¾" (7cm)	65-6831 2¾" (7cm)
65-6825* 3" (7.5cm)	65-6832 3" (7.5cm)
65-6826 3½" (9cm)	65-6833 3½" (9cm)



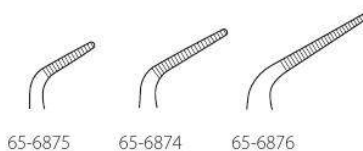
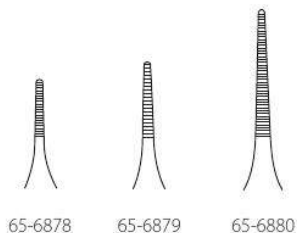
Johns Hopkins Bulldog Clamp and Applier

65-6835*
9" (23cm)



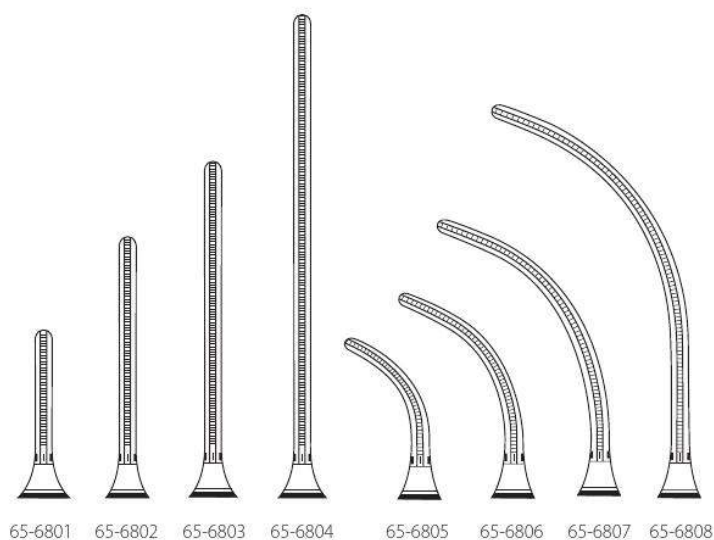
**Diethrich Bulldog Clamps
serrated**

65-6878 8mm (5/16") straight jaw
65-6879* 12mm (½") straight jaw
65-6880 20mm (¾") straight jaw
65-6875 8mm (5/16") angled jaw
65-6874 10mm (3/8") angled jaw
65-6876 12mm (½") angled jaw
65-6877 20mm (¾") angled jaw

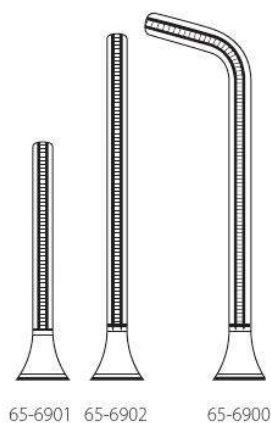


DeBakey Bulldog Clamps
 straight jaw curved jaw


65-6801 2cm long 3 $\frac{1}{4}$ " (8.3cm)	65-6805 2cm long 3" (7.5cm)
65-6802* 3cm long 3 $\frac{1}{2}$ " (9cm)	65-6806 3cm long 3 $\frac{1}{4}$ " (8.3cm)
65-6803 4.5cm long 4" (10cm)	65-6807 4.5cm long 3 $\frac{3}{4}$ " (9.5cm)
65-6804 6cm long 4 $\frac{3}{4}$ " (12cm)	65-6808 6cm long 4 $\frac{1}{2}$ " (11.5cm)

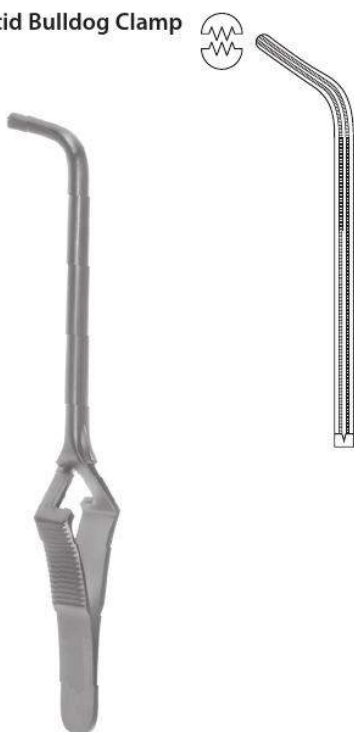

Gregory "Soft" Bulldog Clamps


65-6901 1x2 vascular teeth straight 27mm jaw 3 $\frac{1}{2}$ " (9cm)
65-6902* 1x2 vascular teeth straight 44mm jaw 4 $\frac{1}{4}$ " (11cm)
65-6900 1x2 vascular teeth angled 55mm jaw 4 $\frac{1}{4}$ " (10.5cm)



Gregory Internal Carotid Bulldog Clamp

65-6881*
angled 45°
2 3/4" (7cm) jaw length
4 3/4" (12cm)



Gregory Carotid Angled Bulldog Clamp

65-6882*
1/2" (12mm) distal tip
2 1/2" (6.4cm) jaw length
4 5/8" (11.8cm)



Gregory "Soft" Bulldog Clamps

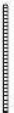
65-6883
curved right
4 3/4" (12cm)

65-6884*
curved left
4 3/4" (12cm)



65-6883

BOSS™ Titanium Bulldog Clamps
 titanium, straight


			
65-7200T 30mm overall length 11mm jaw, Type V	65-7204T* 35mm overall length 15mm jaw, Type V	65-7208T 40mm overall length 17mm jaw, Type V	65-7212T 50mm overall length 24mm jaw, Type V
			
65-7202T 30mm overall length 11mm jaw, Type A	65-7206T 35mm overall length 15mm jaw, Type A	65-7210T 40mm overall length 17mm jaw, Type A	65-7214T 50mm overall length 24mm jaw, Type A

BOSS™ Titanium Bulldog Clamps
 titanium, slight curve


			
65-7220T* 30mm overall length 11mm jaw, Type V	65-7224T 35mm overall length 15mm jaw, Type V	65-7228T 40mm overall length 17mm jaw, Type V	65-7232T 50mm overall length 24mm jaw, Type V
			
65-7222T 30mm overall length 11mm jaw, Type A	65-7226T 35mm overall length 15mm jaw, Type A	65-7230T 40mm overall length 17mm jaw, Type A	65-7234T 50mm overall length 24mm jaw, Type A

BOSS™ Titanium Bulldog Clamps
 titanium, strong curve


			
65-7240T* 30mm overall length 11mm jaw, Type V	65-7244T 35mm overall length 15mm jaw, Type V	65-7248T 40mm overall length 17mm jaw, Type V	65-7252T 50mm overall length 24mm jaw, Type V
			
65-7242T 30mm overall length 11mm jaw, Type A	65-7246T 35mm overall length 15mm jaw, Type A	65-7250T 40mm overall length 17mm jaw, Type A	65-7254T 50mm overall length 24mm jaw, Type A

Single Level

00-1110*
with silicone mats
and retainers
10 x 10 x 1.5"



00-1115*
with silicone mats
and retainers
10 x 15 x 1.5"



Two Level

00-1150*
with silicone mats
and retainers
10 x 10 x 3"



00-1155*
with silicone mats
and retainers
full height accessory area
with short tray
10 x 15 x 3"



00-1160*
with silicone mats
and retainers
half height
accessory area
with long tray
10 x 15 x 3"



00-1170*
with silicone mats
and retainers
full height
accessory area
with short tray
10 x 20 x 3.5"



00-1175*
with silicone mats
and retainers
half height accessory area
with long tray
10 x 20 x 3.5"

