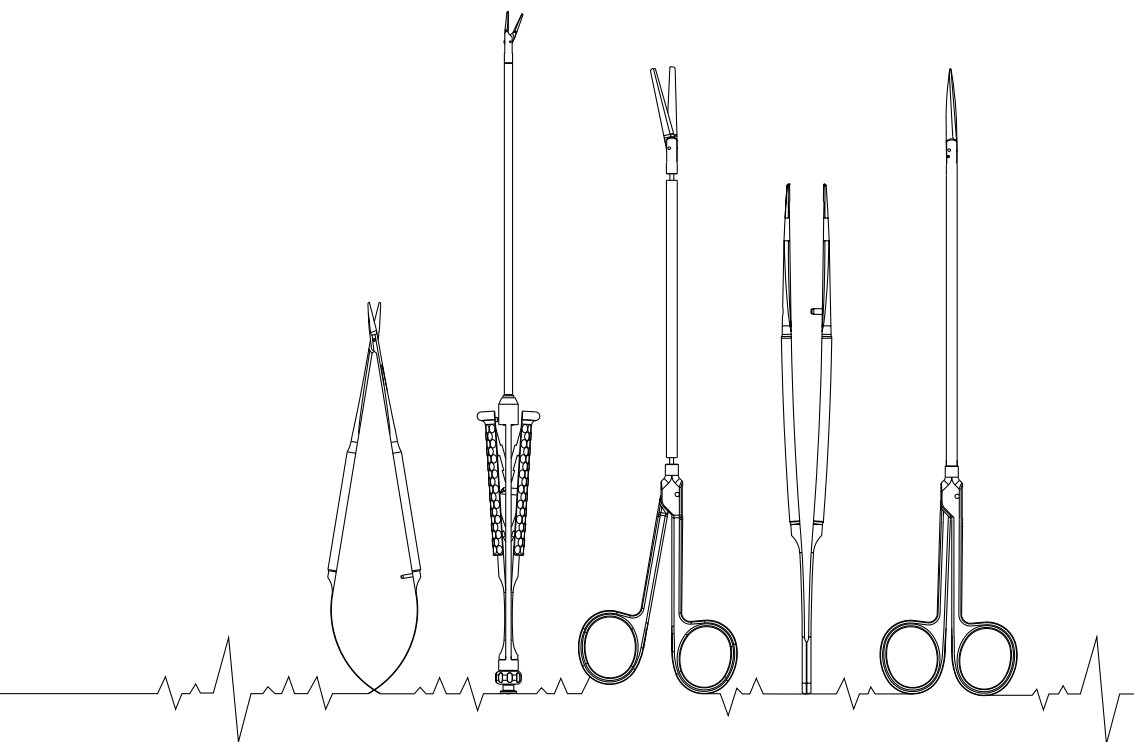




SURGICAL INSTRUMENTS

Specialised in cardiac surgery
medical device products



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Micro Clamps	02
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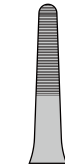
Micro Clamps

The instruments which illustrated in this catalogue represent only a small part of general instruments.

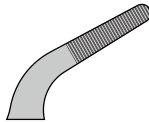
We can further customize various instruments for you. For more information, please contact us.



13-0212-45



Straight Diethrich Jaws
(13-0112-53)



Angled Diethrich Jaws
(13-0212-45)

Micro Bulldog Clamps, Diethrich Jaws, 80g Closing Pressure

13-0108-49

Description
8 mm straight jaws, 49 mm, 1 7/8"

13-0208-43

Description
8 mm angled jaws, 43 mm, 1 5/8"

13-0112-53

Description
12 mm straight jaws, 53 mm, 2 1/8"

13-0212-45

Description
12 mm angled jaws, 45 mm, 1 3/4"

13-0120-59

Description
20 mm straight jaws, 59 mm, 2 3/8"

13-0220-50

Description
20 mm angled jaws, 50 mm, 2"



Micro Bulldog Clamps, Diethrich Jaws, 180g Closing Pressure

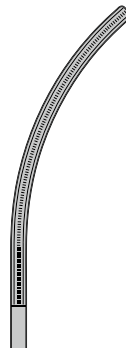
13-0510-47 Description 10 mm straight jaws, 47 mm, 1 7/8"	13-0610-44 Description 10 mm angled jaws, 44 mm, 1 3/4"
13-0514-51 Description 14 mm straight jaws, 51 mm, 2"	13-0614-46 Description 14 mm angled jaws, 46 mm, 1 7/8"
13-0520-57 Description 20 mm straight jaws, 57 mm, 2 1/4"	13-0620-49 Description 20 mm angled jaws, 49 mm, 2"



13-0743-85



Straight DeBakey Jaws
(13-0743-85)



Curved DeBakey Jaws
(13-0843-80)

Bulldog Clamps, DeBakey Jaws, Adjustable Closing Pressure

13-0720-50

Description

20 mm straight jaws, 50 mm, 2"

13-0820-46

Description

20 mm curved jaws, 46 mm, 1 7/8"

13-0730-70

Description

30 mm straight jaws, 70 mm, 2 3/4"

13-0830-65

Description

30 mm curved jaws, 65 mm, 2 1/2"

13-0743-85

Description

43 mm straight jaws, 85 mm, 3 3/8"

13-0843-80

Description

43 mm curved jaws, 80 mm, 3 1/8"



13-1201-18



Straight Jaws
(13-1201-18)

Yasargil Applying Forceps – Standard

13-1201-18

Description

Bayonet style, flat handle,
181 mm, 7 1/8"



13-1202-21



Straight Jaws
(13-1202-21)

Yasargil Applying Forceps – Mini

13-1202-21

Description

Bayonet style, flat handle,
215 mm, 8 1/2"



13-1304-01

Yasargil Clips – Mini

13-1304-01

Description

4 mm straight jaws length



13-1306-01

Yasargil Clips – Mini

13-1306-01

Description

6 mm straight jaws length



13-1307-01

Yasargil Clips – Mini

13-1307-01

Description

7 mm slight curve jaws length



13-1407-01

Yasargil Clips – Firm Pressure

13-1407-01

Description

7 mm straight jaws length



13-1409-01

Yasargil Clips – Firm Pressure

13-1409-01

Description

9 mm straight jaws length



13-1411-01

Yasargil Clips – Firm Pressure

13-1411-01

Description

11 mm straight jaws length



13-1415-01

Yasargil Clips – Firm Pressure

13-1415-01

Description

15 mm straight jaws length



13-1420-01

Yasargil Clips – Firm Pressure

13-1420-01

Description

20 mm straight jaws length



13-1507-01

Yasargil Clips – Firm Pressure

13-1507-01

Description

7 mm slight curve jaws length



13-1509-01

Yasargil Clips – Firm Pressure

13-1509-01

Description

9 mm slight curve jaws length



13-1509-02

Yasargil Clips – Firm Pressure

13-1509-02

Description

9 mm strong curve jaws length



13-1511-01

Yasargil Clips – Firm Pressure

13-1511-01

Description

11 mm slight curve jaws length



13-1511-02

Yasargil Clips – Firm Pressure

13-1511-02

Description

11 mm strong curve jaws length



13-1515-01

Yasargil Clips – Firm Pressure

13-1515-01

Description

15 mm slight curve jaws length



13-1609-01

Yasargil Clips – Firm Pressure

13-1609-01

Description

9 mm angled jaws length



13-1707-01

Yasargil Clips – Light Pressure

13-1707-01

Description

7 mm straight jaws length



13-1709-01

Yasargil Clips – Light Pressure

13-1709-01

Description

9 mm straight jaws length



13-1711-01

Yasargil Clips – Light Pressure

13-1711-01

Description

11 mm straight jaws length



13-1715-01

Yasargil Clips – Light Pressure

13-1715-01

Description

15 mm straight jaws length



13-1720-01

Yasargil Clips – Light Pressure

13-1720-01

Description

20 mm straight jaws length



13-1807-01

Yasargil Clips – Light Pressure

13-1807-01

Description

7 mm slight curve jaws length



13-1809-01

Yasargil Clips – Light Pressure

13-1809-01

Description

9 mm slight curve jaws length



13-1811-01

Yasargil Clips – Light Pressure

13-1811-01

Description

11 mm slight curve jaws length



13-1815-01

Yasargil Clips – Light Pressure

13-1815-01

Description

15 mm slight curve jaws length



13-1007-32

Reliance Bulldog Clamps, DeBakey Jaws

13-1007-32

Description

7 mm straight jaws, 32 mm, 1 1/4"



13-1015-40

Reliance Bulldog Clamps, DeBakey Jaws

13-1015-40

Description

15 mm straight jaws, 40 mm, 1 5/8"



13-1025-50

Reliance Bulldog Clamps, DeBakey Jaws

13-1007-32

Description

25 mm straight jaws, 50 mm, 2"



13-1040-70

Reliance Bulldog Clamps, DeBakey Jaws

13-1040-70

Description

40 mm straight jaws, 70 mm, 2 3/4"



13-1115-40

Reliance Bulldog Clamps, DeBakey Jaws

13-1115-40

Description

15 mm curved jaws, 40 mm, 1 5/8"



13-1125-50

Reliance Bulldog Clamps, DeBakey Jaws

13-1125-50

Description

25 mm curved jaws, 50 mm, 2"



13-0901-23



Straight Jaws
(13-0901-23)

Reliance Bulldog Applier / Introducer, With Ratchet

13-0901-23

Description
Straight jaws

Shaft
8 mm

Working Length
127 mm, 5"

Total Length
230 mm, 9"



13-0901-44



Straight Jaws
(13-0901-44)

Reliance Bulldog Applier / Introducer, With Ratchet

13-0901-44

Description

Straight jaws

Shaft

8 mm

Working Length

350 mm, 13 3/4"

Total Length

440 mm, 17 1/3"

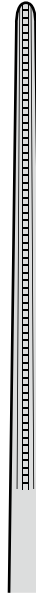
Hemostatic Forceps

The instruments which illustrated in this catalogue represent only a small part of general instruments.

We can further customize various instruments for you. For more information, please contact us.

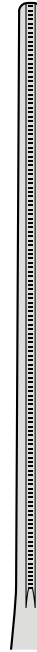


12-0177-23



1/1

65 mm DeBakey Jaws
(12-0165-21)



1/1

77 mm DeBakey Jaws
(12-0177-23)

Dennis Multi-Purpose Clamps, Straight Jaws

12-0160-21

Description
60 mm 1x2 DeBakey jaws,
215 mm, 8 1/2"

12-0165-21

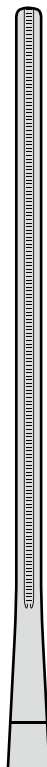
Description
65 mm 1x2 DeBakey jaws,
215 mm, 8 1/2"

12-0177-23

Description
77 mm 1x2 DeBakey jaws,
235 mm, 9 1/4"

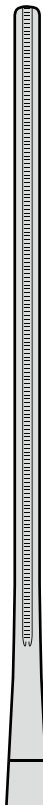


12-0285-21



1/1

80 mm DeBakey Jaws
(12-0180-26)



1/1

85 mm DeBakey Jaws
(12-0185-21)

Dennis Multi-Purpose Clamps, Straight Jaws

12-0180-26

Description
80 mm 1x2 DeBakey jaws,
260 mm, 10 1/4"

12-0185-21

Description
85 mm 1x2 DeBakey jaws,
215 mm, 8 1/2"

12-0185-27

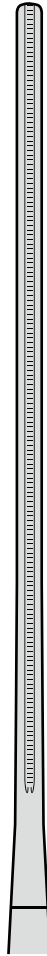
Description
85 mm 1x2 DeBakey jaws,
270 mm, 10 1/2"

12-0285-21

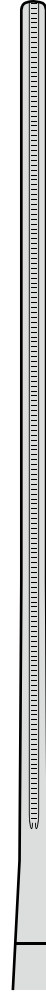
Description
85 mm 2x3 DeBakey jaws,
215 mm, 8 1/2"



12-01105-28



105 mm DeBakey Jaws
(12-01105-28)



110 mm DeBakey Jaws
(12-01110-32)

Dennis Multi-Purpose Clamps, Straight Jaws

12-01105-28

Description
105 mm 1x2 DeBakey jaws,
288 mm, 11 3/8"

12-01110-32

Description
110 mm 1x2 DeBakey jaws,
320 mm, 12 1/2"



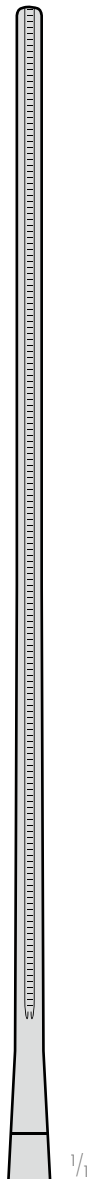
12-01135-33

Dennis Multi-Purpose Clamps, Straight Jaws

12-01135-33

Description

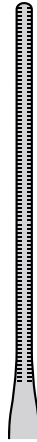
135 mm 1x2 DeBakey jaws, 330 mm, 13"



135 mm DeBakey Jaws
(12-01135-33)

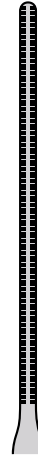


12-0350-18



1/1

50 mm Cooley Jaws
(12-0350-18)



1/1

53 mm Cooley Jaws
(12-0353-16)

Vascular Clamps, Cooley Jaws

12-0350-18

Description

50 mm jaws, 185 mm, 7 1/4"

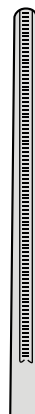
12-0353-16

Description

53 mm jaws, 165 mm, 6 1/2"

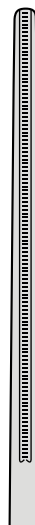


12-0160-18



1/1

Straight DeBakey Jaws
(12-0147-17)



1/1

Straight DeBakey Jaws
(12-0160-18)

Vascular Clamps, Cooley Jaws

12-0147-17

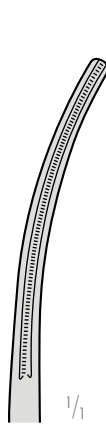
Description
47 mm straight jaws,
170 mm, 6 3/4"

12-0160-18

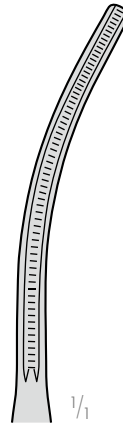
Description
60 mm straight jaws,
185 mm, 7 1/4"



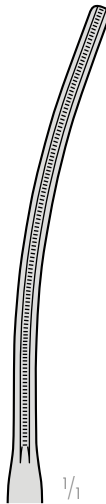
12-3960-18



Curved DeBakey Jaws
(12-3942-17)



Curved DeBakey Jaws
(12-3948-21)



Curved DeBakey Jaws
(12-3960-18)

DeBakey-Bainbridge Vascular Clamps, DeBakey Jaws

12-3942-17

Description
42 mm curved jaws,
170 mm, 6 3/4"

12-3948-21

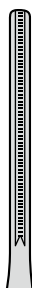
Description
48 mm curved jaws,
210 mm, 8 1/4"

12-3960-18

Description
60 mm curved jaws,
185 mm, 7 1/4"

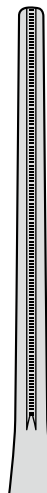


12-0650-21



1/1

DeBakey Jaws
(12-0130-19 and
12-0630-19)



1/1

DeBakey Jaws
(12-0150-22 and
12-0650-21)

Peripheral Vascular Clamps, DeBakey Jaws

12-0130-19

Description
30 mm jaws, straight shank,
195 mm, 7 3/4"

12-0630-19

Description
30 mm jaws, angled shanks,
195 mm, 7 3/4"

12-0150-22

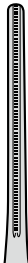
Description
50 mm jaws, straight shank,
220 mm, 8 3/4"

12-0650-21

Description
50 mm jaws, angled shanks,
210 mm, 8 1/4"

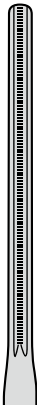


12-0540-17



1/1

DeBailey Jaws
(12-0530-16)



1/1

DeBailey Jaws
(12-0540-17)

Vascular Clamps, DeBailey Jaws

12-0530-16

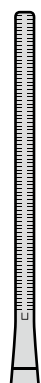
Description
30 mm jaws, 160 mm, 6 1/4"

12-0540-17

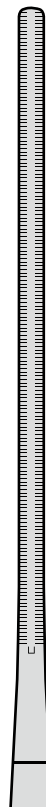
Description
40 mm jaws, 170 mm, 6 3/4"



12-0940-17



40 mm Cooley Jaws
(12-0940-17)



85 mm Cooley Jaws
(12-0985-21)

Dennis Multi-Purpose Clamps, Straight Cooley Jaws

12-0940-17

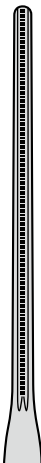
Description
40 mm jaws, 170 mm, 6 3/4"

12-0985-21

Description
85 mm jaws, 215 mm, 8 1/2"

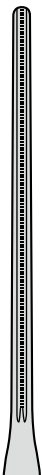


12-0750-13



1/1

1x2 DeBakey Jaws
(12-0750-11)



1/1

1x2 DeBakey Jaws
(12-0750-13)

Clamps, DeBakey Jaws

12-0750-11

Description
50 mm jaws,
90° angled shanks, 1x2

Working Length
100 mm, 4"

Total Length
118 mm, 4 5/8"

12-0750-13

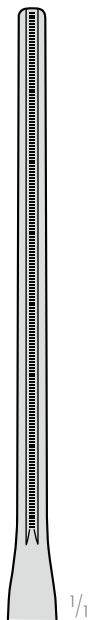
Description
50 mm jaws,
90° angled shanks, 1x2

Working Length
100 mm, 4"

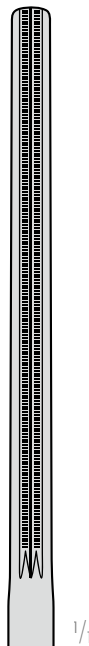
Total Length
138 mm, 5 3/8"



12-0770-15



1x2 DeBakey Jaws
(12-0770-15)



2x3 DeBakey Jaws
(12-0870-15)

Clamps, DeBakey Jaws

12-0770-15

Description
70 mm jaws,
95° angled shanks, 1x2

Working Length
120 mm, 4 3/4"

Total Length
150 mm, 6"

12-0870-15

Description
70 mm jaws,
95° angled shanks, 2x3

Working Length
120 mm, 4 3/4"

Total Length
150 mm, 6"



12-0130-12



Straight Jaws, 30 mm Jaw Length
(12-0130-12)

Micro Clamps, Straight DeBakey Jaws

12-0130-12

Description

Straight shanks,
30 mm jaw length,
120 mm, 4 3/4"



Micro Clamps, Straight DeBakey Jaws

12-0430-12

Description

Slightly angled shanks,
30 mm jaw length,
120 mm, 4 3/4"

12-0430-12



12-0530-11



Straight Jaws, 22 mm Jaw Length
(12-0522-11)

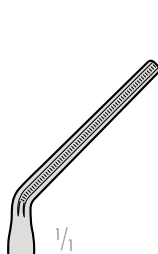
Micro Clamps, Straight DeBakey Jaws

12-0522-11

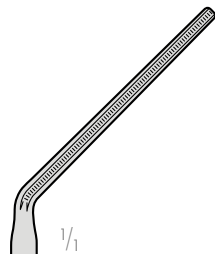
Description
Angled shanks,
22 mm jaw length,
110 mm, 4 1/4"

12-0530-11

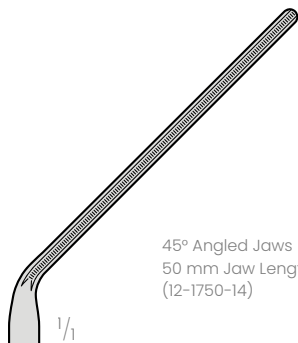
Description
Angled shanks,
30 mm jaw length,
118 mm, 4 5/8"



45° Angled Jaws
25 mm Jaw Length
(12-1725-11)



45° Angled Jaws
35 mm Jaw Length
(12-1735-12)



45° Angled Jaws
50 mm Jaw Length
(12-1750-14)

Micro Clamps, Angled DeBakey Jaws

12-1725-11

Description
45° angled jaws, 25 mm jaw
length, 110 mm, 4 1/4"

12-1730-11

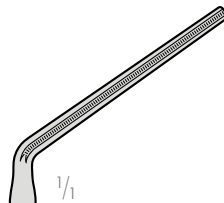
Description
45° angled jaws, 30 mm jaw
length, 115 mm, 4 1/2"

12-1735-12

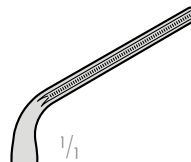
Description
45° angled jaws, 35 mm jaw
length, 120 mm, 4 3/4"

12-1750-14

Description
45° angled jaws, 50 mm jaw
length, 145 mm, 5 3/4"



55° Angled Jaws
33 mm Jaw Length
(12-2533-11)



60° Angled Jaws
22 mm Jaw Length
(12-2722-10)

Micro Clamps, Angled DeBakey Jaws

12-2525-10

Description

55° angled jaws, 25 mm jaw length, 105 mm, 4 1/8"

12-2533-11

Description

55° angled jaws, 33 mm jaw length, 112 mm, 4 3/8"

12-2722-10

Description

60° angled jaws, 22 mm jaw length, 105 mm, 4 1/8"

12-2730-11

Description

60° angled jaws, 30 mm jaw length, 110 mm, 4 1/4"

12-2750-13

Description

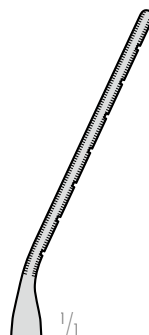
60° angled jaws, 50 mm jaw length, 135 mm, 5 1/4"



12-1335-15



Straight
Cooley Jaws
(12-0340-15)



25° Angled
Cooley Jaws
(12-1335-15)

Vascular Clamps, Cooley Jaws

12-0340-15

Description
40 mm straight jaws,
150 mm, 6"

12-1335-15

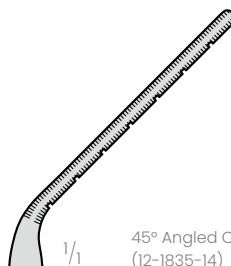
Description
35 mm 25° angled jaws,
150 mm, 6"

12-1340-15

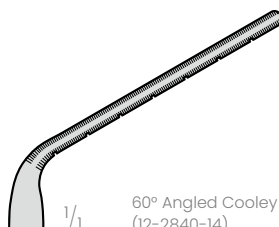
Description
40 mm 25° angled jaws,
150 mm, 6"



12-1835-14



45° Angled Cooley Jaws
(12-1835-14)



60° Angled Cooley Jaws
(12-2840-14)



90° Angled Cooley Jaws
(12-3440-13)

Vascular Clamps, Cooley Jaws

12-1835-14

Description

35 mm 45° angled jaws,
145 mm, 5 3/4"

12-2835-14

Description

35 mm 60° angled jaws,
140 mm, 5 1/2"

12-2840-14

Description

40 mm 60° angled jaws,
140 mm, 5 1/2"

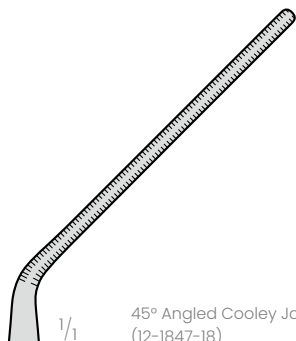
12-3440-13

Description

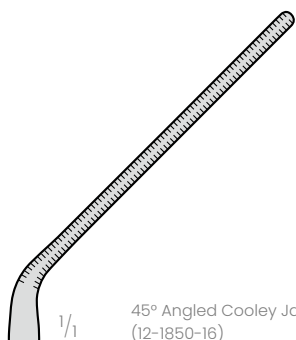
40 mm 90° angled jaws,
135 mm, 5 1/4"



12-1847-18



45° Angled Cooley Jaws
(12-1847-18)



45° Angled Cooley Jaws
(12-1850-16)

Vascular Clamps, Cooley Jaws

12-1847-18

Description

47 mm 45° angled jaws,
180 mm, 7"

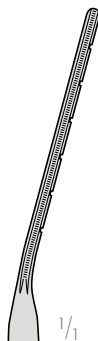
12-1850-16

Description

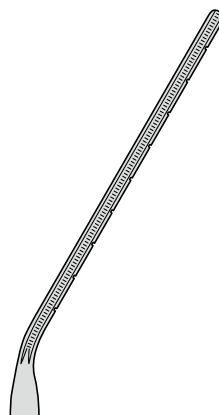
50 mm 45° angled jaws,
160 mm, 6 1/4"



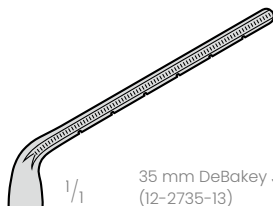
12-1030-15



30 mm
DeBakey Jaws
(12-1030-15)



50 mm
DeBakey Jaws
(12-1550-14)



35 mm DeBakey Jaws
(12-2735-13)

Vascular Clamps, DeBakey Jaws

12-1030-15

Description

30 mm 15° angled jaws,
150 mm, 6"

12-1550-14

Description

50 mm 30° angled jaws,
145 mm, 5 3/4"

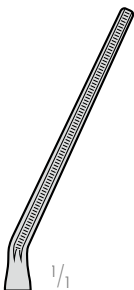
12-2735-13

Description

35 mm 60° angled jaws,
135 mm, 5 1/4"



12-1235-12



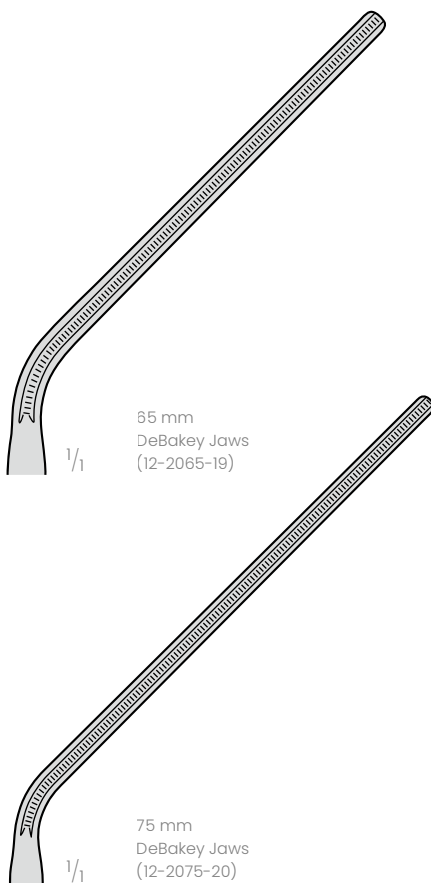
60° Angled Cooley Jaws
(12-2850-15)

Vascular Clamps, DeBakey Jaws

12-1235-12
Description
35 mm 25° angled jaws, 120 mm, 4 3/4"



12-2065-21



Dennis Multi-Purpose Clamps, DeBakey Jaws

12-2065-19

Description

65 mm 45° angled jaws,
190 mm, 7 1/2"

12-2075-20

Description

75 mm 45° angled jaws,
200 mm, 8"

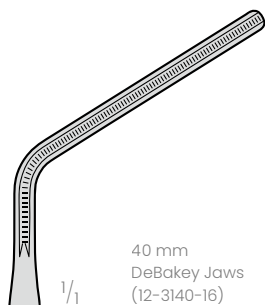
12-2065-21

Description

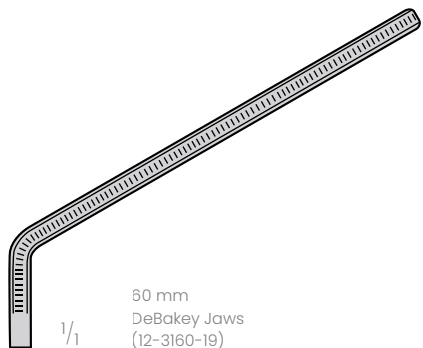
65 mm 45° angled jaws,
210 mm, 8 1/4"



12-3140-16



40 mm
DeBakey Jaws
(12-3140-16)



60 mm
DeBakey Jaws
(12-3160-19)

Dennis Multi-Purpose Clamps, DeBakey Jaws

12-3140-16

Description

40 mm 60° angled jaws,
160 mm, 6 1/4"

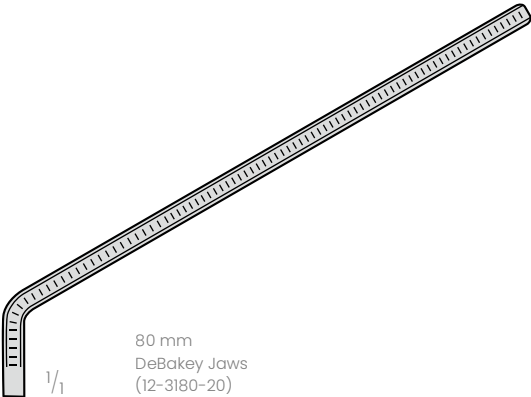
12-3160-19

Description

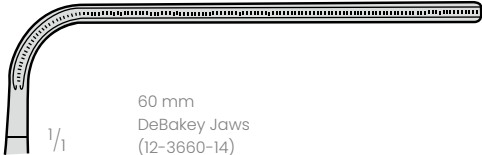
60 mm 60° angled jaws,
190 mm, 7 1/2"



12-3180-20



80 mm
DeBakey Jaws
(12-3180-20)



60 mm
DeBakey Jaws
(12-3660-14)

Dennis Multi-Purpose Clamps, DeBakey Jaws

12-3180-20

Description

80 mm 60° angled jaws,
200 mm, 8"

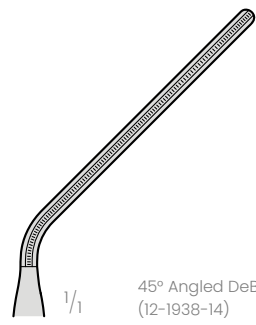
12-3660-14

Description

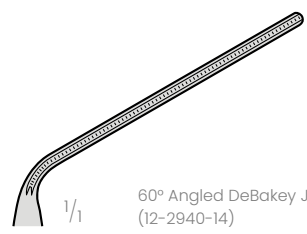
60 mm 90° angled jaws,
140mm, 5 1/2"



12-2940-14



45° Angled DeBakey Jaws
(12-1938-14)



60° Angled DeBakey Jaws
(12-2940-14)

Pediatric Vessel Clamps, DeBakey Jaws

12-1938-14

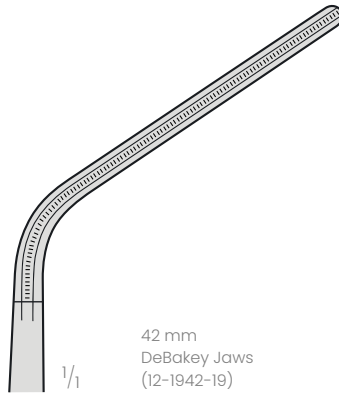
Description
38 mm 45° angled jaws,
147 mm, 5 7/8"

12-2940-14

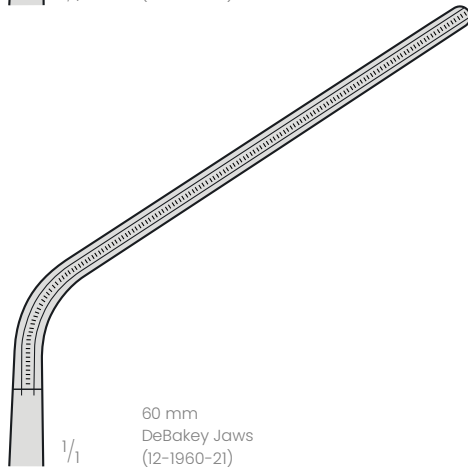
Description
40 mm 60° angled jaws,
145 mm, 5 3/4"



12-1960-21



42 mm
DeBakey Jaws
(12-1942-19)



60 mm
DeBakey Jaws
(12-1960-21)

DeBakey Multi-Purpose Clamps, 45° Angled DeBakey Jaws

12-1942-19

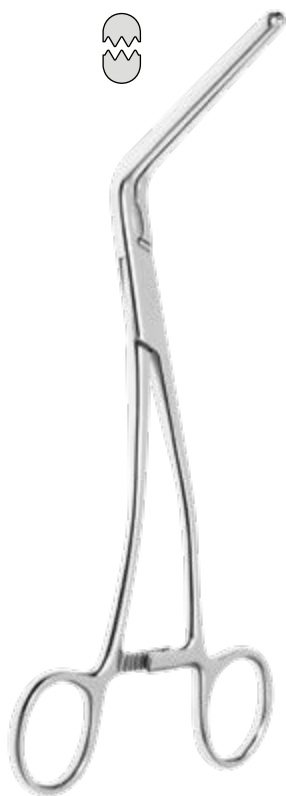
Description

42 mm jaws, 190 mm, 7 1/2"

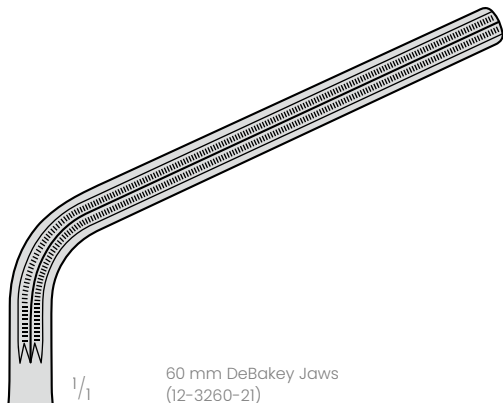
12-1960-21

Description

60 mm jaws, 210 mm, 8 1/4"



12-3260-21



60 mm DeBakey Jaws
(12-3260-21)

Dennis Multi-Purpose Clamps, 2x3 DeBakey Jaws

12-3260-21

Description
60 mm 65° angled jaws,
210 mm, 8 1/4"

12-3760-14

Description
60 mm 90° angled jaws,
140 mm, 5 1/2"



12-3270-22

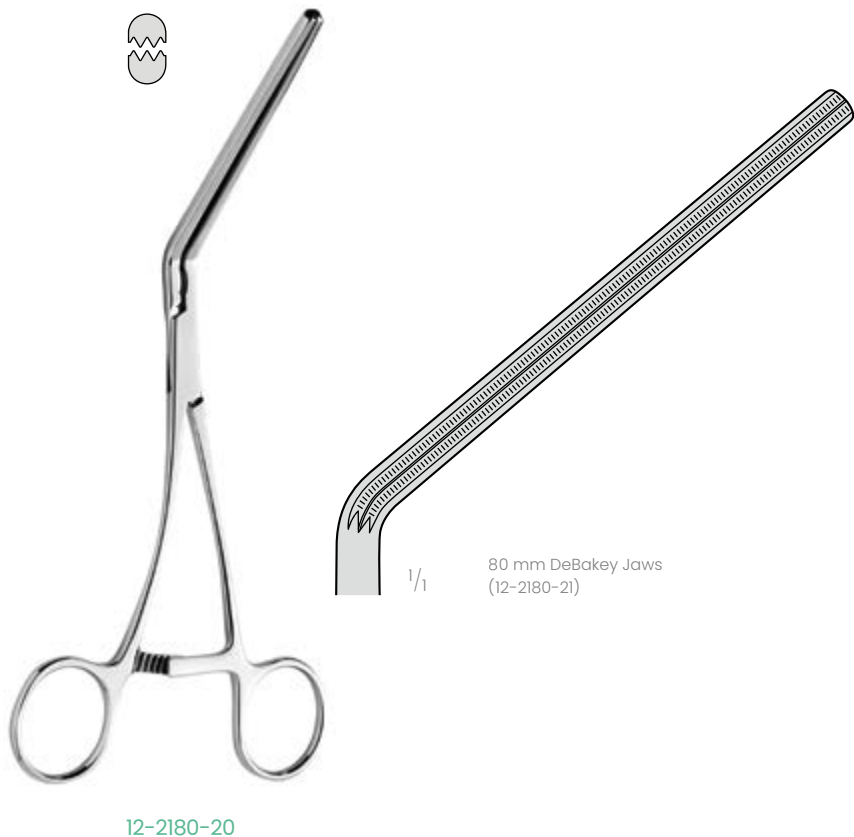
70 mm DeBakey Jaws
(12-3270-22)

Dennis Multi-Purpose Clamps, 2x3 DeBakey Jaws

12-3270-22

Description

70 mm 65° angled jaws, 220 mm, 8 3/4"



Dennis Multi-Purpose Clamps, 2x3 DeBailey Jaws

12-2180-20

Description
80 mm 45° angled jaws,
200 mm, 8"

12-2180-21

Description
80 mm 45° angled jaws,
210 mm, 8 1/4"



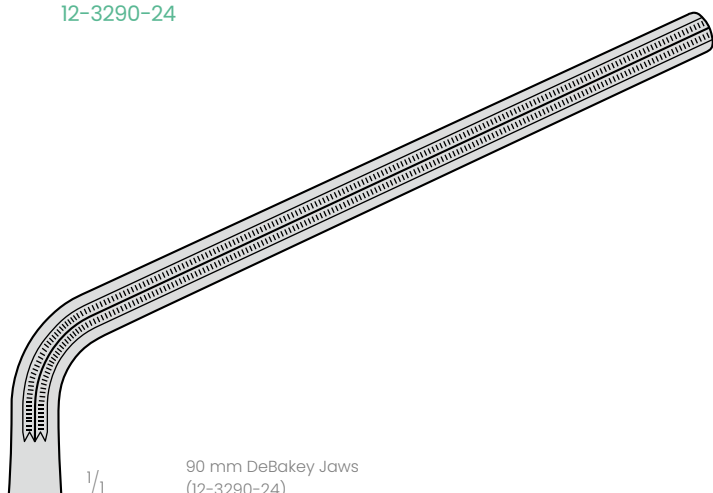
12-3290-24

Dennis Multi-Purpose Clamps, 2x3 DeBakey Jaws

12-3290-24

Description

90 mm 65° angled jaws,
240 mm, 9 1/2"



1/1

90 mm DeBakey Jaws
(12-3290-24)

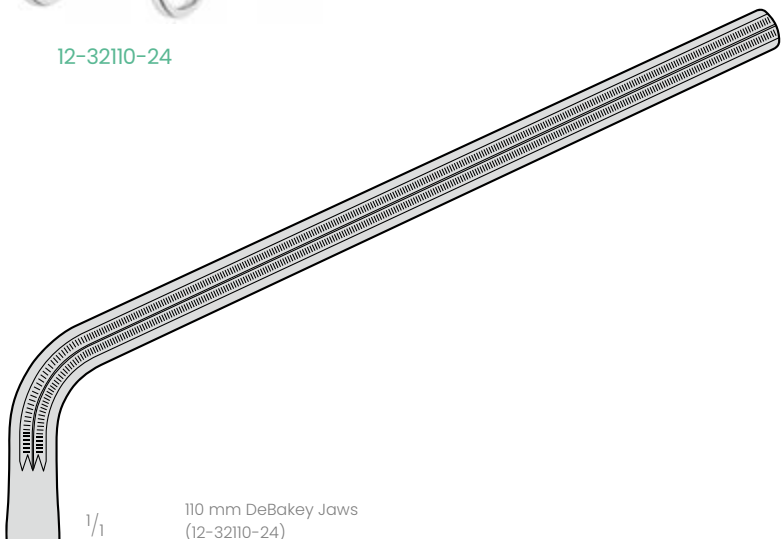


**Dennis Multi-Purpose Clamps,
2x3 DeBakey Jaws**

12-32110-24

Description
110 mm 65° angled jaws,
245 mm, 9 3/4"

12-32110-24

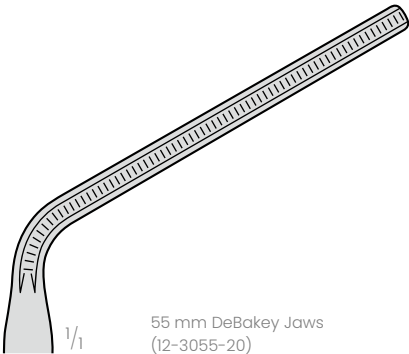


110 mm DeBakey Jaws
(12-32110-24)

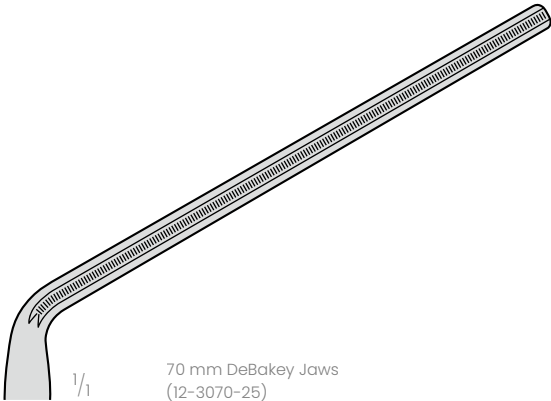
1/1



12-3070-25



55 mm DeBakey Jaws
(12-3055-20)



70 mm DeBakey Jaws
(12-3070-25)

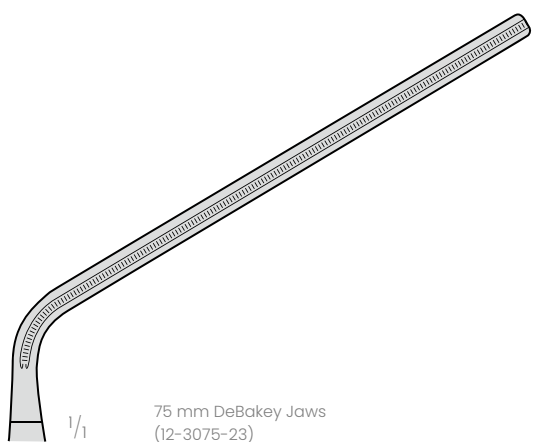
DeBakey Multi-Purpose Clamps, 60° Angled DeBakey Jaws

12-3055-20
Description
55 mm jaws, 205 mm, 8"

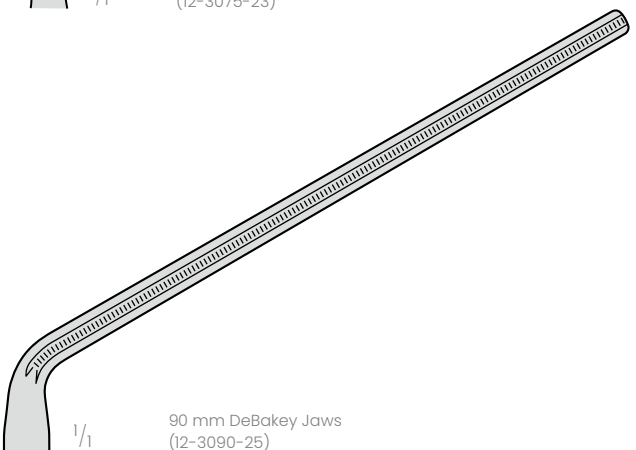
12-3070-25
Description
70 mm jaws, 250 mm, 10"



12-3055-20



75 mm DeBakey Jaws
(12-3075-23)



90 mm DeBakey Jaws
(12-3090-25)

DeBakey Multi-Purpose Clamps, 60° Angled DeBakey Jaws

12-3075-23

Description
75 mm jaws, 230 mm, 9"

12-3090-25

Description
90 mm jaws, 250 mm, 9 7/8"



**DeBakey Multi-Purpose Clamps,
60° Angled DeBakey Jaws**

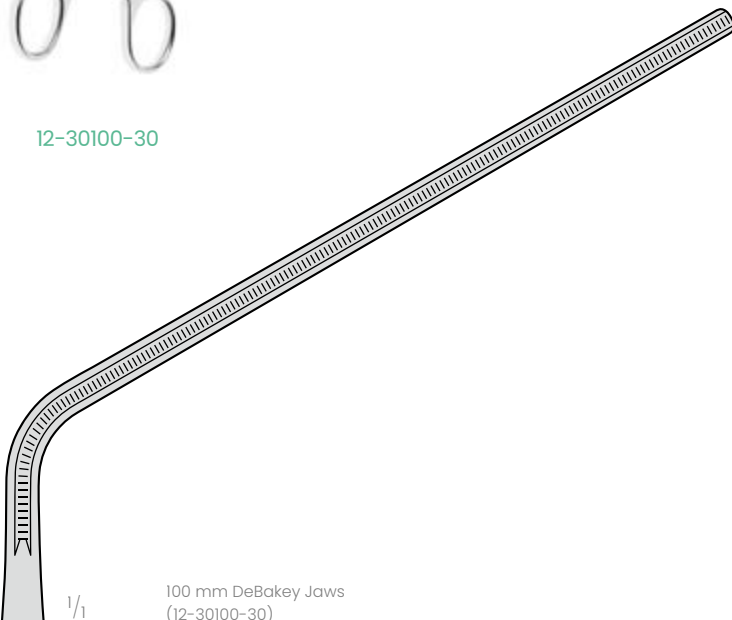
12-30100-26

Description
100 mm jaws, 260 mm, 10 1/4"

12-30100-30

Description
100 mm jaws, 300 mm, 11 3/4"

12-30100-30



1/1

100 mm DeBakey Jaws
(12-30100-30)



12-3560-19

**DeBakey Multi-Purpose Clamps,
90° Angled DeBakey Jaws**

12-3560-19

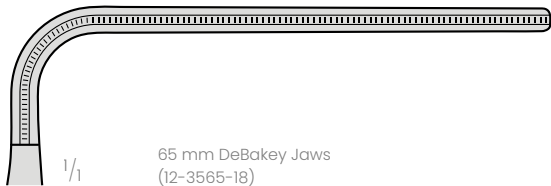
Description
60 mm jaws, 190 mm, 7 1/2"

12-3565-18

Description
65 mm jaws, 180 mm, 7"



60 mm DeBakey Jaws
(12-3560-19)



65 mm DeBakey Jaws
(12-3565-18)



DeBakey Multi-Purpose Clamps, 90° Angled DeBakey Jaws

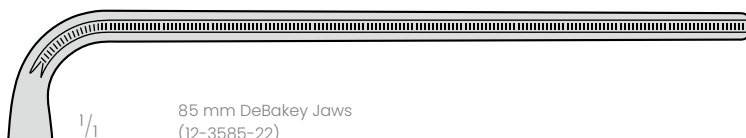
12-3585-22

Description
85 mm jaws, 220 mm, 8 3/4"

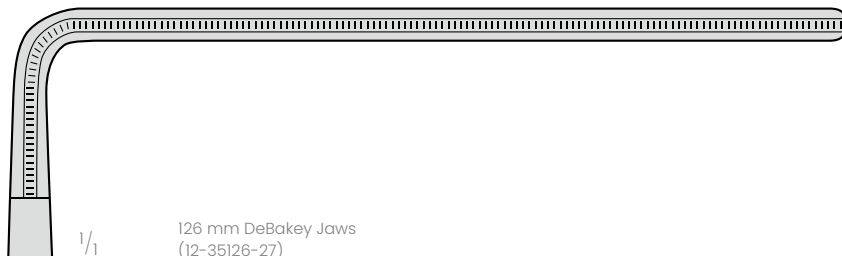
12-35126-27

Description
126 mm jaws, 270 mm, 10 1/2"

12-3585-22



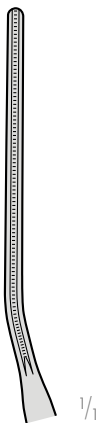
85 mm DeBakey Jaws
(12-3585-22)



126 mm DeBakey Jaws
(12-35126-27)



12-1135-16



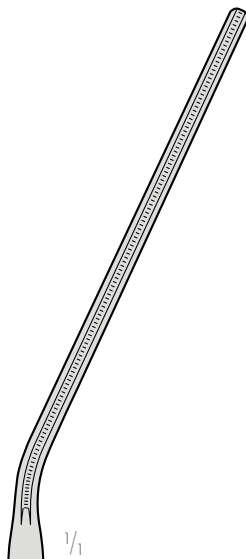
35 mm DeBakey Jaws
(12-1135-16)

Pediatric Vessel Clamps, 15° Angled Jaws

12-1135-16
Description
35 mm DeBakey jaws, 160 mm, 6 1/4"



12-1460-19



60 mm DeBakey Jaws
(12-1460-19)

Dennis Peripheral Vascular Clamps, DeBakey Jaws

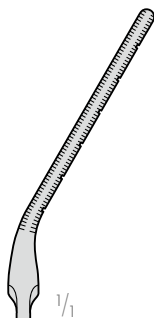
12-1460-19

Description

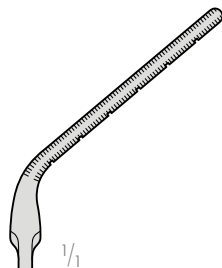
60 mm 25° angled jaws, 195 mm, 7 3/4"



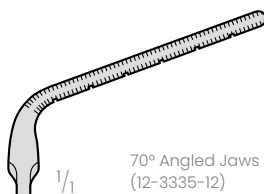
12-1635-13



30° Angled Jaws
(12-1635-13)



50° Angled Jaws
(12-2335-13)



70° Angled Jaws
(12-3335-12)

Castaneda Clamps, Cooley Jaws

12-1635-13

Description

35 mm 30° angled jaws,
135 mm, 5 1/4"

12-2335-13

Description

35 mm 50° angled jaws,
130 mm, 5 1/8"

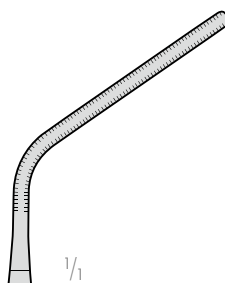
12-3335-12

Description

35 mm 70° angled jaws,
125 mm, 4 7/8"



12-2630-16



30 mm Cooley Jaws
(12-2630-16)

Dennis Multi-Purpose Clamps, Cooley Jaws

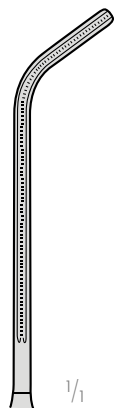
12-2630-16

Description

30 mm angled jaws, 160 mm, 4 3/4"



12-2415-18



15 mm DeBakey Jaws
(12-2415-18)

Dennis Vessel Clamps, DeBakey Jaws

12-2415-18

Description

15 mm jaws, 180 mm, 7"



12-3850-27



50 mm DeBakey Jaws
(12-3850-27)

Multifunctional Clamps, DeBakey Jaws

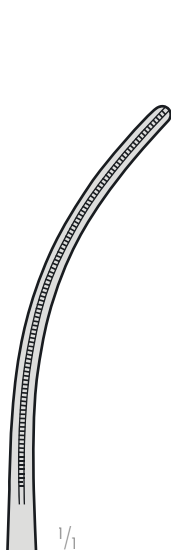
12-3850-27

Description

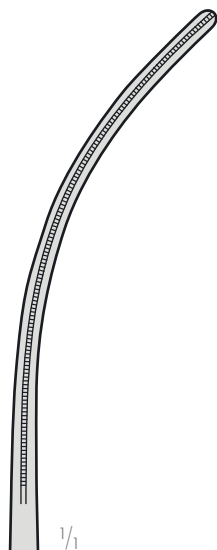
50 mm jaws, 273 mm, 10 3/4"



12-3973-23



58 mm DeBailey Jaws
(12-3958-21)



73 mm DeBailey Jaws
(12-3973-23)

DeBailey Coarctation Clamps, DeBailey Jaws

12-3958-21

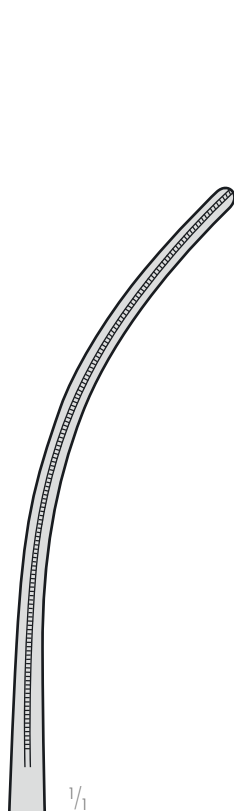
Description
58 mm curved jaws,
215 mm, 8 1/2"

12-3973-23

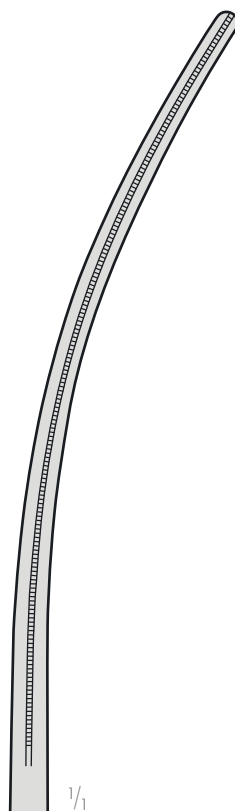
Description
73 mm curved jaws,
230 mm, 9"



12-3984-27



84 mm DeBailey Jaws
(12-3984-27)



108 mm DeBailey Jaws
(12-39108-31)

DeBailey Coarctation Clamps, DeBailey Jaws

12-3984-27

Description

84 mm curved jaws,
270 mm, 10 1/2"

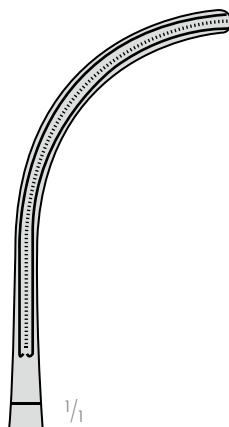
12-39108-31

Description

108 mm curved jaws,
315 mm, 12 3/8"



12-3952-16



52 mm DeBaKey Jaws
(12-3952-16)

Peripheral Clamp, Curved DeBaKey Jaws

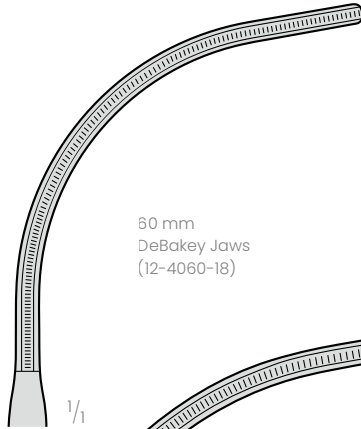
12-3952-16

Description

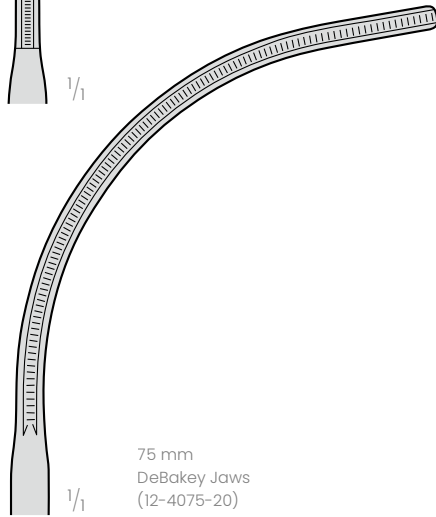
52 mm jaws, 160 mm, 6 1/4"



12-4060-18



60 mm
DeBakey Jaws
(12-4060-18)



75 mm
DeBakey Jaws
(12-4075-20)

DeBakey Vascular Clamps, DeBakey Jaws

12-4060-18

Description

60 mm curved jaws,
180 mm, 7"

12-4075-20

Description

75 mm curved jaws,
200 mm, 8"

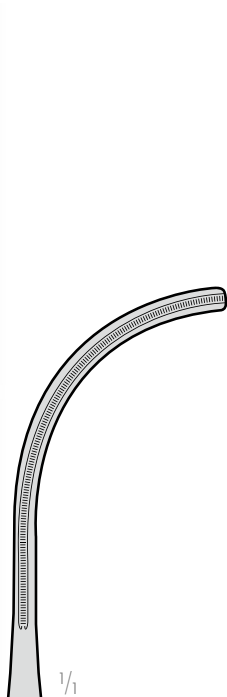
12-4060-20

Description

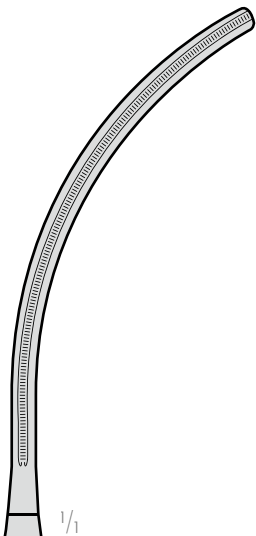
60 mm curved jaws,
200 mm, 8"



12-4150-21



50 mm DeBakey Jaws
(12-4150-21)



70 mm DeBakey Jaws
(12-4170-27)

Multifunctional Clamps, Curved DeBakey Jaws

12-4150-21

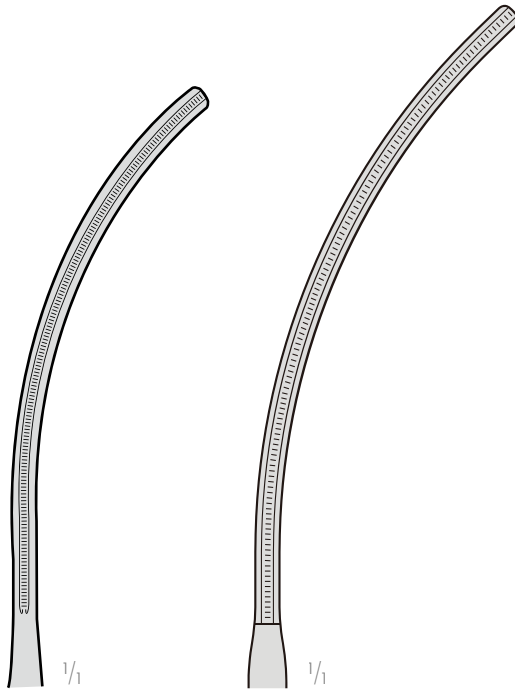
Description
50 mm jaws, 215 mm, 8 1/2"

12-4170-27

Description
70 mm jaws, 273 mm, 10 3/4"



12-4190-27



75 mm DeBailey Jaws
(12-4175-28)

90 mm DeBailey Jaws
(12-4190-27)

Multifunctional Clamps, Curved DeBailey Jaws

12-4175-28

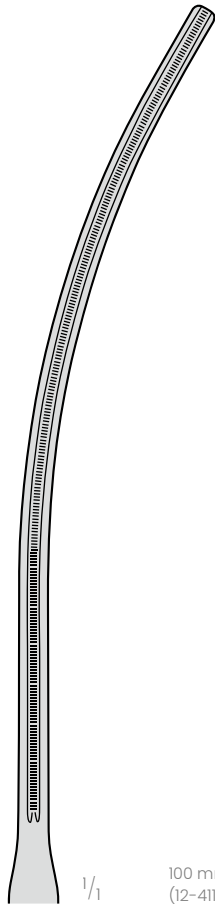
Description
75 mm jaws, 280 mm, 11"

12-4190-27

Description
90 mm jaws, 270 mm, 10 1/2"



12-41100-31



100 mm DeBakey Jaws
(12-41100-34)

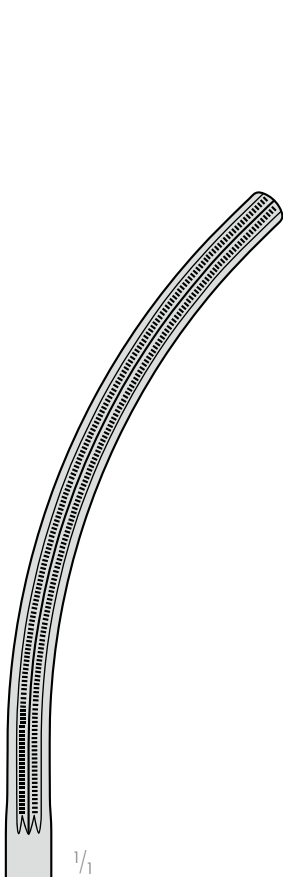
Multifunctional Clamps, Curved DeBakey Jaws

12-41100-31
Description
100 mm jaws, 310 mm, 12 1/4"

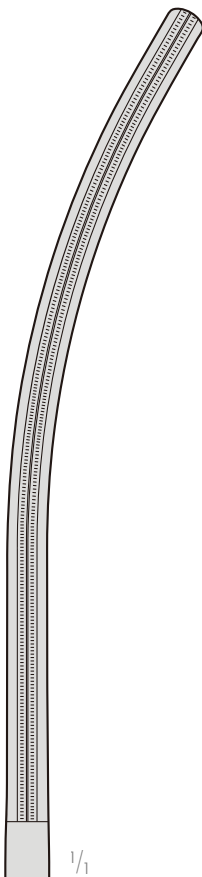
12-41100-34
Description
100 mm jaws, 340 mm, 13 1/2"



12-42100-34



90 mm DeBailey Jaws
(12-4290-27)



100 mm DeBailey Jaws
(12-42100-34)

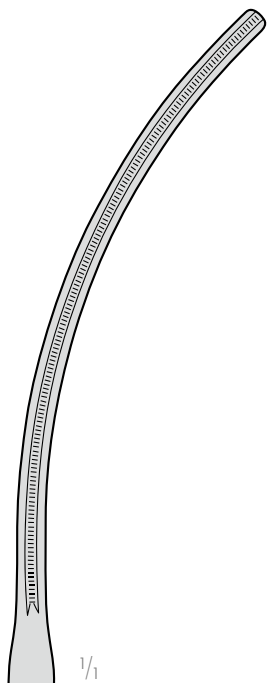
Pollock Hemostatic Clamps, S-curved, 2x3 DeBailey Jaws

12-4290-27
Description
90 mm jaws, 270 mm, 10 1/2"

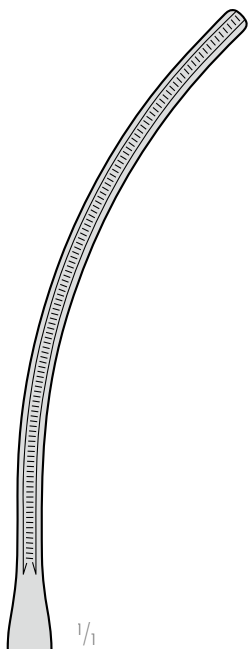
12-42100-34
Description
100 mm jaws, 340 mm, 13 1/2"



12-43100-31



65 mm DeBakey Jaws
(12-4365-25)



75 mm DeBakey Jaws
(12-4375-28)

Multifunctional Clamps, Curved DeBakey Jaws

12-4365-25

Description
65 mm jaws, 255 mm, 10"

12-4375-28

Description
75 mm jaws, 280 mm, 11"

12-43100-31

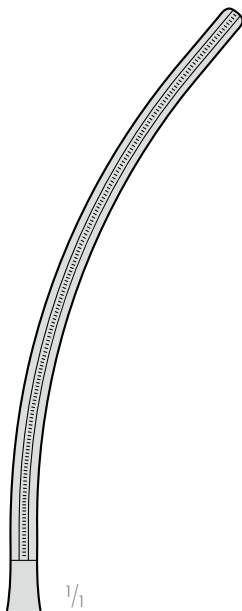
Description
100 mm jaws, 310 mm, 12 1/4"

12-43120-33

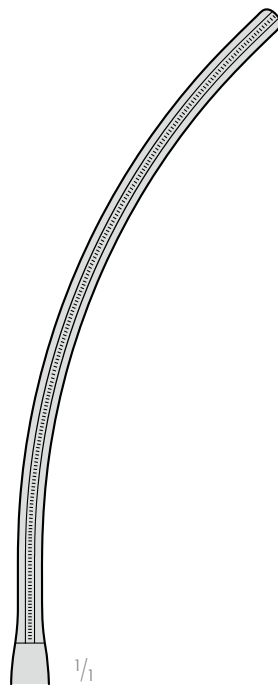
Description
120 mm jaws, 335 mm, 13 1/4"



12-4380-26



80 mm DeBakey Jaws
(12-4380-23)



80 mm DeBakey Jaws
(12-4380-27)

Multifunctional Clamps, Curved DeBakey Jaws

12-4380-23

Description
80 mm jaws, 230 mm, 9"

12-4380-26

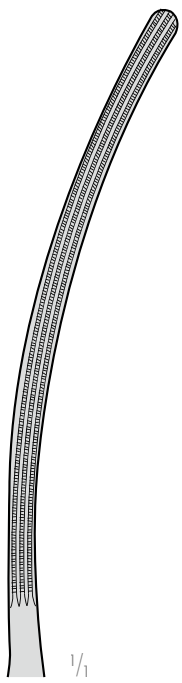
Description
80 mm jaws, 260 mm, 10 1/4"

12-4380-27

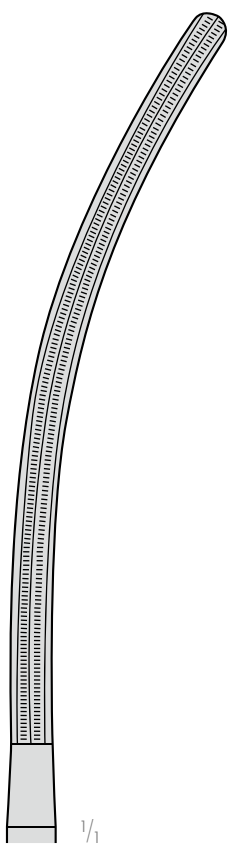
Description
80 mm jaws, 270 mm, 10 1/2"



12-4480-28



80 mm DeBakey Jaws
(12-4480-28)



100 mm DeBakey Jaws
(12-44100-31)

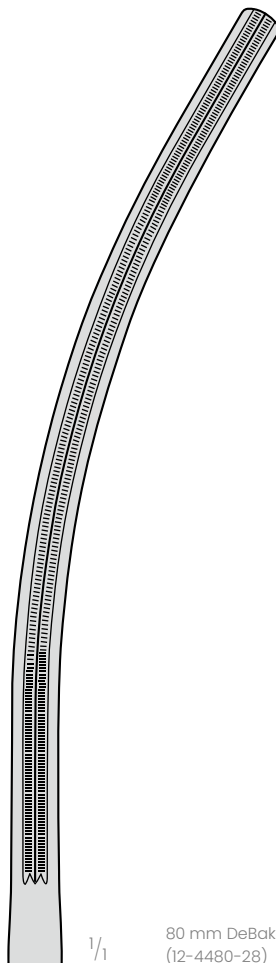
Multifunctional Clamps, 2x3 DeBakey Jaws

12-4480-28
Description
80 mm curved jaws,
280 mm, 10"

12-44100-31
Description
100 mm curved jaws,
310 mm, 12 1/4"



12-44120-35



1/1

80 mm DeBakey Jaws
(12-4480-28)

Multifunctional Clamps, 2x3 DeBakey Jaws

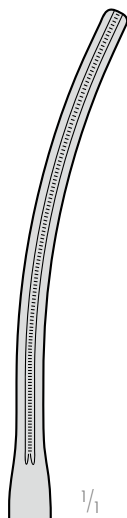
12-44120-35

Description

120 mm curved jaws, 350 mm, 13 3/4"



12-4560-25



60 mm DeBakey Jaws
(12-4560-25)

Zanger Abdominal Hemostatic Clamps, Angled Shanks

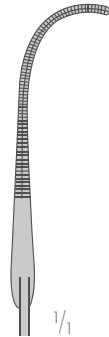
12-4560-25

Description

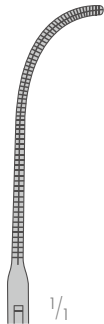
60 mm DeBakey jaws, 250 mm, 9 7/8"



12-4736-15



Curved Jaws
(12-4727-15)



Slightly Curved Jaws
(12-4736-15)

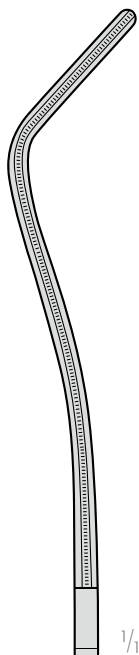
Castaneda Clamps, Cooley Jaws

12-4727-15
Description
27 mm curved jaws,
150 mm, 6"

12-4736-15
Description
36 mm slightly curved jaws,
150 mm, 6"



12-5350-19



DeBakey Jaws
(12-5350-19)

Castaneda Clamps, Double-Angled Calibrated DeBakey Jaws

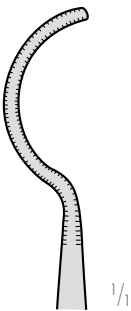
12-5350-19

Description

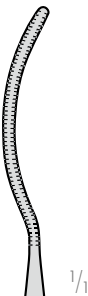
50 mm jaws, Carotid clamp, 190 mm, 7 1/2"



12-4930-15



30 mm small spoon Cooley Jaws
(12-4930-14)



30 mm spoon Cooley Jaws
(12-4930-15)

Baby Vascular Clamps, Cooley Jaws

12-4930-14

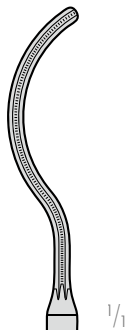
Description
30 mm small spoon jaws,
145 mm, 5 3/4"

12-4930-15

Description
30 mm spoon jaws,
150 mm, 6"



12-5037-17



37 mm DeBakey Jaws
(12-5037-17)

Baby Vascular Clamps, DeBakey Jaws

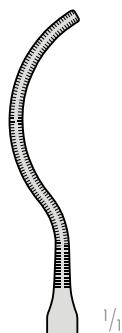
12-5037-17

Description

37 mm jaws, 170 mm, 6 3/4"



12-5130-14



30 mm Cooley Jaws
(12-5130-14)

Baby Vascular Clamps, Cooley Jaws

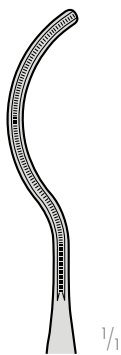
12-5130-14

Description

30 mm jaws, Profunda clamp,
140 mm, 5 1/2"



12-5235-16



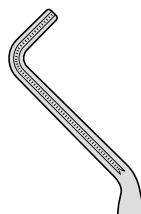
35 mm DeBakey Jaws
(12-5235-16)

**Baby Vascular Clamps,
DeBakey Jaws**

- 12-5235-16
- Description
- 35 mm jaws, 160 mm, 6 1/4"

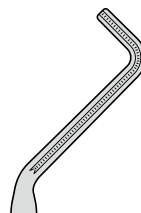


12-5422-11



1/1

Left Angled Jaws
22 mm Jaw Length
(12-5522-11)



1/1

Right Angled Jaws
22 mm Jaw Length
(12-5422-11)

Micro Kitzmiller Clamps, DeBakey Jaws

12-5422-11

Description

Right angled jaws, 22 mm jaw length, 110 mm, 4 1/4"

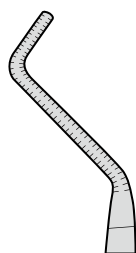
12-5522-11

Description

Left angled jaws, 22 mm jaw length, 110 mm, 4 1/4"

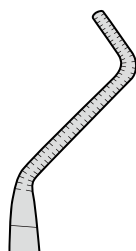


12-5625-13



1/1

Kitzmilller
Left Angled Cooley Jaws
(12-5625-13)



1/1

Kitzmilller
Right Angled Cooley Jaws
(12-5725-13)

Baby Vascular Clamps, Cooley Jaws

12-5625-13

Description

Kitzmilller, 25 mm left angled
jaws, 135 mm, 5 1/4"

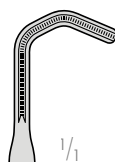
12-5725-13

Description

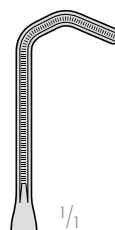
Kitzmilller, 25 mm right angled
jaws, 135 mm, 5 1/4"



12-5906-11



6 mm jaws, slightly angled
shanks (12-5906-10)



6 mm jaws, slightly angled
shanks (12-5906-11)

Micro Clamps, DeBakey Jaws

12-5906-10

Description

6 mm jaws, slightly angled shanks,
14 mm jaw length, 100 mm, 4"

12-5906-11

Description

6 mm jaws, slightly angled shanks,
23 mm jaw length, 110 mm, 4 1/4"

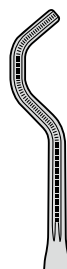


12-7427-11



1/1

6 mm spoon jaws, straight shanks (12-7414-10)



1/1

6 mm spoon jaws, straight shanks (12-7427-11)

Micro Clamps, DeBakey Jaws

12-7414-10

Description

6 mm spoon jaws, straight shanks,
14 mm jaw length, 105 mm, 4 1/8"

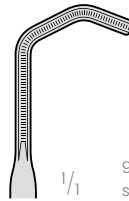
12-7427-11

Description

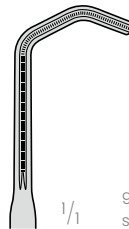
6 mm spoon jaws, straight shanks,
27 mm jaw length, 118 mm, 4 5/8"



12-5909-11



9 mm jaws, slightly angled
shanks (12-5909-10)



9 mm jaws, slightly angled
shanks (12-5909-11)

Micro Clamps, DeBakey Jaws

12-5909-10

Description

9 mm jaws, slightly angled shanks,
18 mm jaw length, 100 mm, 4"

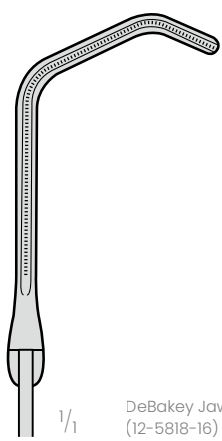
12-5909-11

Description

9 mm jaws, slightly angled shanks,
19 mm jaw length, 110 mm, 4 1/4"



12-5818-16



1/1

DeBailey Jaws
(12-5818-16)

Beck Infant Hemostatic Clamps, DeBailey Jaws

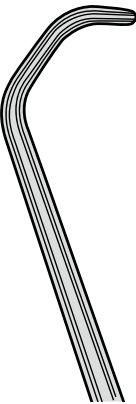
12-5818-16

Description

18 mm jaws, 165 mm, 6 1/2"

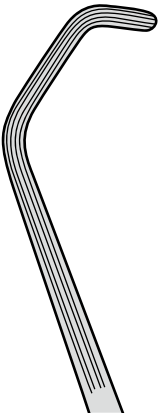


12-6012-20



1/1

12 mm Hausmann Jaws
(12-6012-20)



1/1

18 mm Hausmann Jaws
(12-6018-20)

Vascular Clamps, Hausmann Jaws, Straight Shanks

12-6012-20

Description

12 mm jaws, 200 mm, 8"

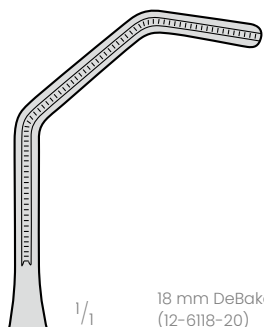
12-6018-20

Description

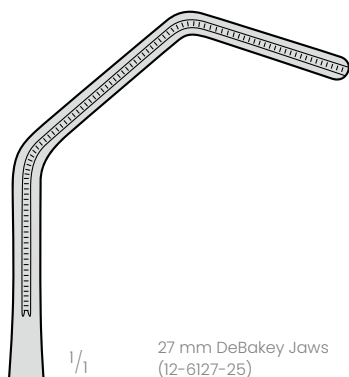
18 mm jaws, 200 mm, 8"



12-6118-20



18 mm DeBakey Jaws
(12-6118-20)



27 mm DeBakey Jaws
(12-6127-25)

Tangential Occlusion Clamps, DeBakey Jaws

12-6118-20

Description

18 mm jaws, 200 mm, 8"

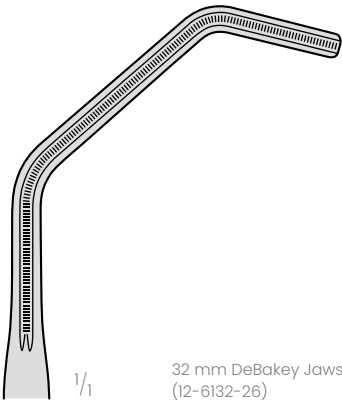
12-6127-25

Description

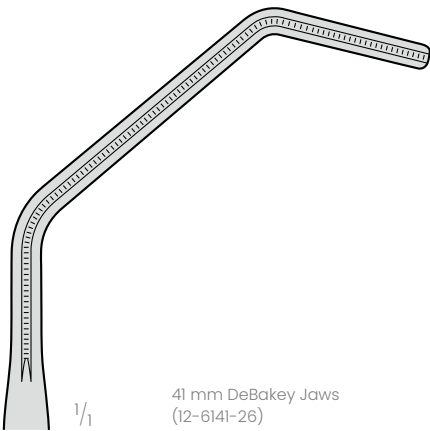
27 mm jaws, 250 mm, 9 7/8"



12-6141-26



32 mm DeBakey Jaws
(12-6132-26)

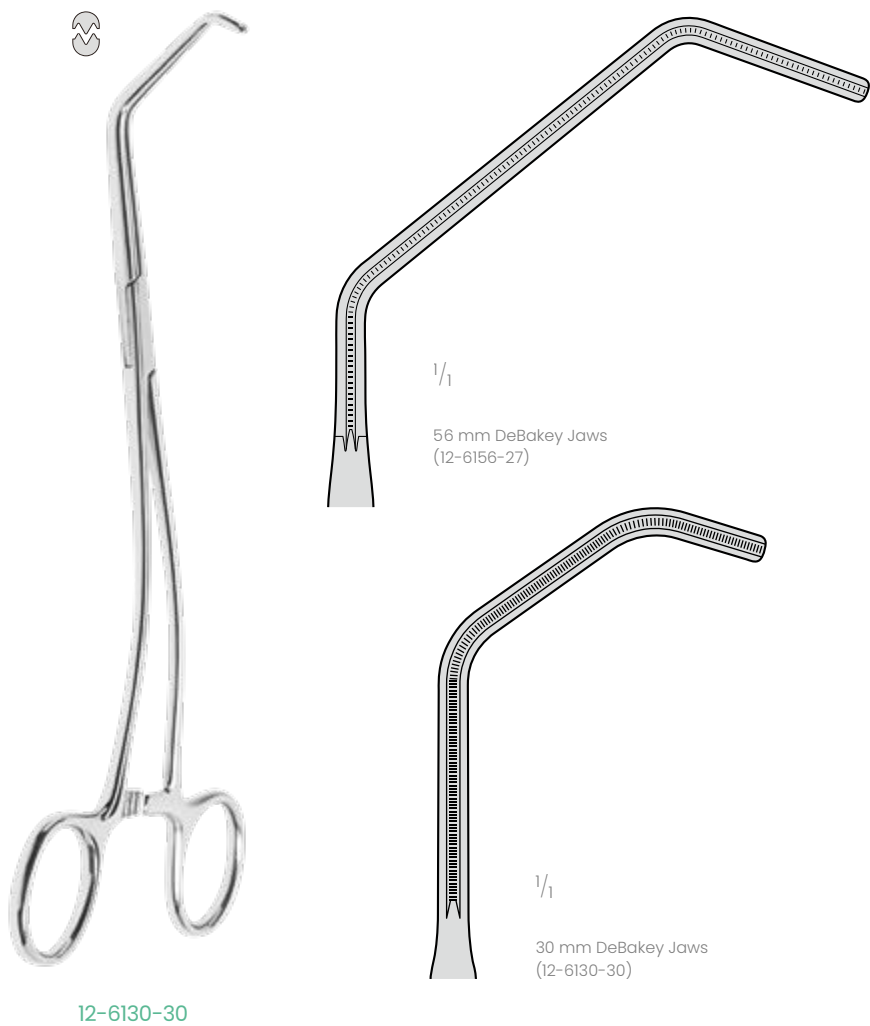


41 mm DeBakey Jaws
(12-6141-26)

Vascular Clamps, Hausmann Jaws, Straight Shanks

12-6132-26
Description
32 mm jaws, 260 mm, 10 1/4"

12-6141-26
Description
41 mm jaws, 265 mm, 10 3/8"



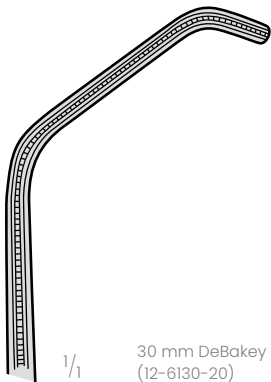
Tangential Occlusion Clamps, DeBakey Jaws

12-6156-27
Description
56 mm jaws, 275 mm, 10 7/8"

12-6130-30
Description
30 mm jaws, 305 mm, 12"



12-6130-20



1/1

30 mm DeBakey Jaws
(12-6130-20)

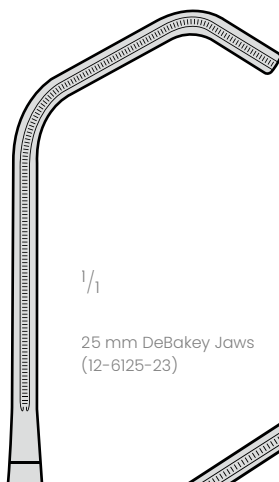
Vascular Clamps, DeBakey Jaws

12-6130-20

Description
30 mm jaws, 200 mm, 8"

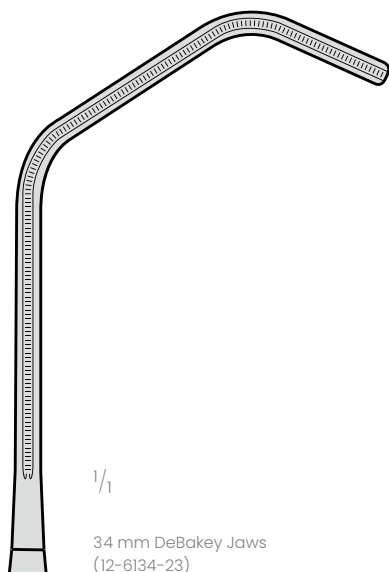


12-6125-23



1/1

25 mm DeBakey Jaws
(12-6125-23)



1/1

34 mm DeBakey Jaws
(12-6134-23)

Tangential Occlusion Clamps, DeBakey Jaws

12-6125-23

Description

25 mm jaws, 230 mm, 9"

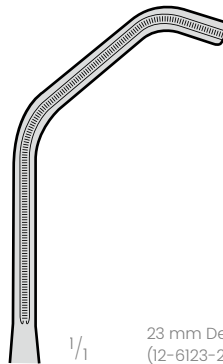
12-6134-23

Description

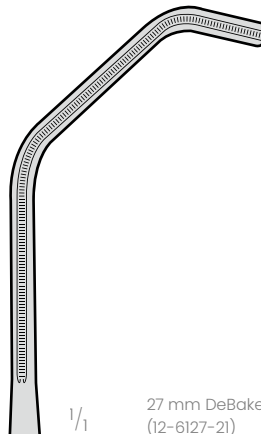
34 mm jaws, 235 mm, 9 1/4"



12-6123-21



23 mm DeBakey Jaws
(12-6123-21)

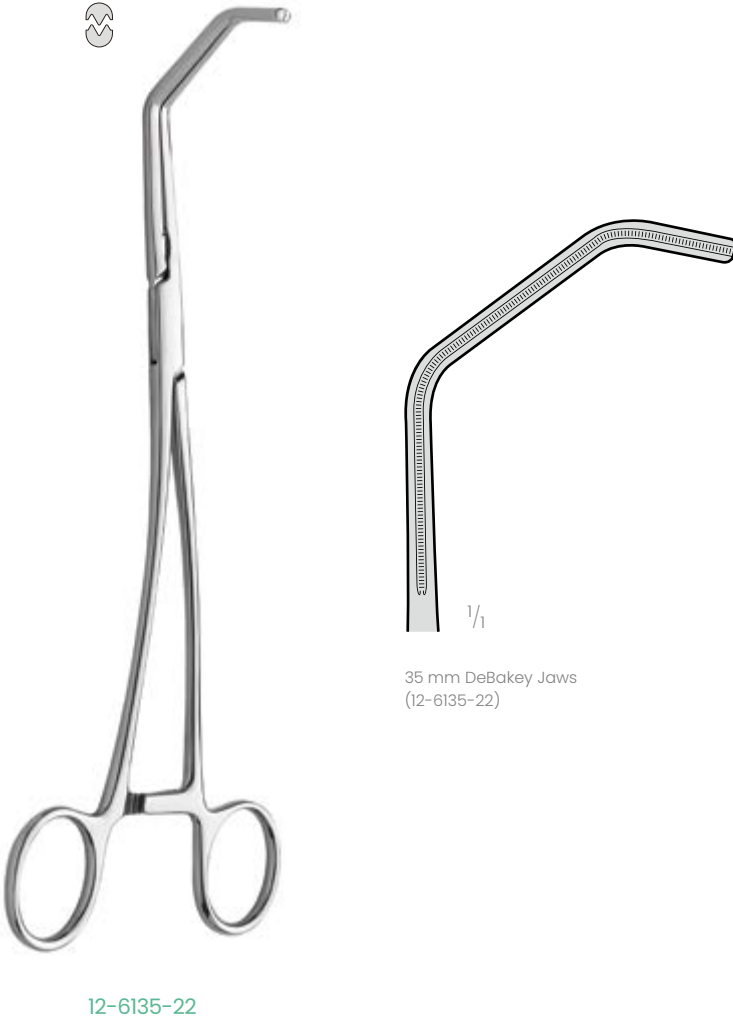


27 mm DeBakey Jaws
(12-6127-21)

Satinsky Occlusion Clamps, DeBakey Jaws

12-6123-21
Description
23 mm jaws, 215 mm, 8 1/2"

12-6127-21
Description
27 mm jaws, 215 mm, 8 1/2"



Satinsky Occlusion Clamps, DeBailey Jaws

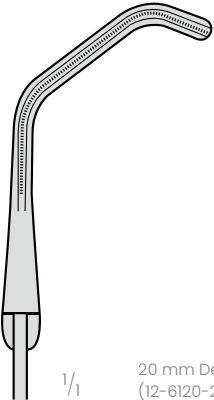
12-6135-22

Description

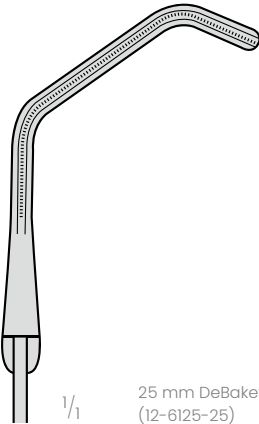
35 mm jaws, 220 mm, 8 3/4"



12-6120-25



20 mm DeBakey Jaws
(12-6120-25)



25 mm DeBakey Jaws
(12-6125-25)

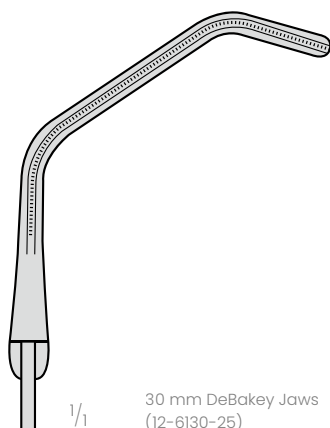
Satinsky Clamps, DeBakey Jaws

12-6120-25
Description
20 mm jaws, 254 mm, 10"

12-6125-25
Description
25 mm jaws, 254 mm, 10"

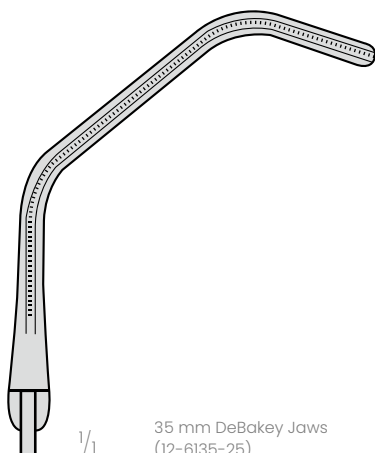


12-6130-25



30 mm DeBakey Jaws
(12-6130-25)

1/1



35 mm DeBakey Jaws
(12-6135-25)

1/1

Satinsky Clamps, DeBakey Jaws

12-6130-25

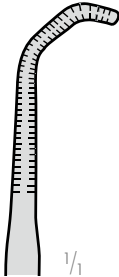
Description
30 mm jaws, 254 mm, 10"

12-6135-25

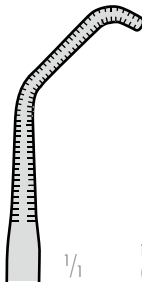
Description
35 mm jaws, 254 mm, 10"



12-6208-14



8 mm Cooley Jaws
(12-6208-14)



12 mm Cooley Jaws
(12-6212-14)

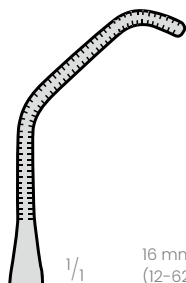
Baby Vascular Clamps, Cooley Jaws

12-6208-14
Description
8 mm jaws, 145 mm, 5 3/4"

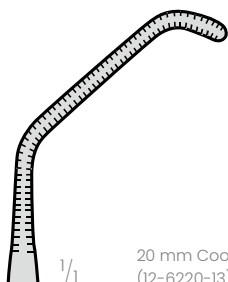
12-6212-14
Description
12 mm jaws, 145 mm, 5 3/4"



12-6220-13



16 mm Cooley Jaws
(12-6216-13)



20 mm Cooley Jaws
(12-6220-13)

Baby Vascular Clamps, Cooley Jaws

12-6216-13

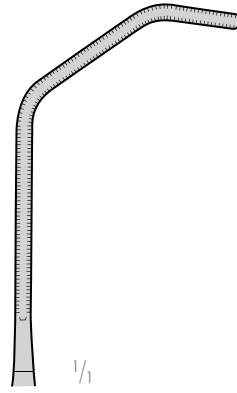
Description
16 mm jaws, 135 mm, 5 1/4"

12-6220-13

Description
20 mm jaws, 135 mm, 5 1/4"



12-6320-18



20 mm Cooley Jaws
(12-6320-18)

Dennis Anastomosis Clamps, Cooley Jaws

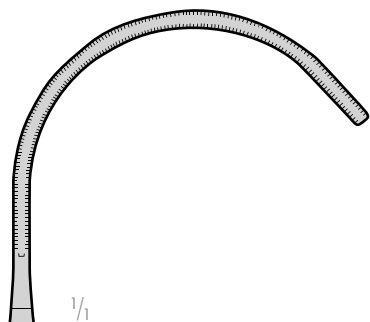
12-6320-18

Description

20 mm jaws, 180 mm, 7"



12-4850-17



50 mm Cooley Jaws
(12-4850-17)

Dennis Anastomosis Clamps, Semi-Circle Cooley Jaws

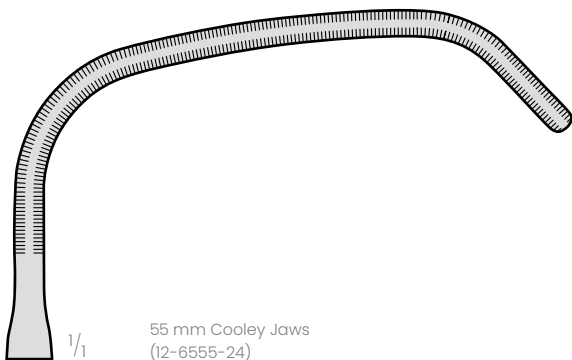
12-4850-17

Description

50 mm jaws, 170 mm, 6 3/4"



12-6555-24



55 mm Cooley Jaws
(12-6555-24)

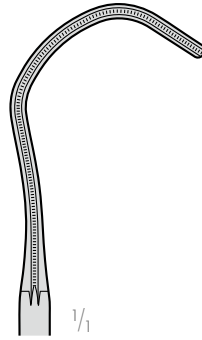
Hemostatic Clamps, Curved Cooley Jaws

12-6555-24

Description
55 mm jaws, 244 mm, 9 5/8"



12-6618-15



18 mm DeBakey Jaws
(12-6618-15)

Pediatric Vessel Clamps, DeBakey Jaws

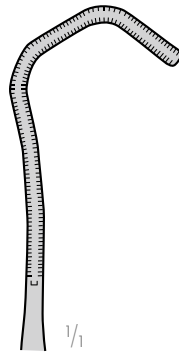
12-6618-15

Description

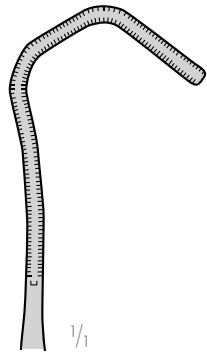
18 mm jaws, 150 mm, 6"



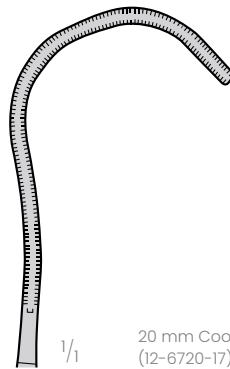
12-6710-16



10 mm Cooley Jaws
(12-6710-16)



15 mm Cooley Jaws
(12-6715-17)



20 mm Cooley Jaws
(12-6720-17)

Dennis Anastomosis Clamps, Cooley Jaws

12-6710-16

Description

10 mm jaws, 165 mm, 6 1/2"

12-6715-17

Description

15 mm jaws, 170 mm, 6 3/4"

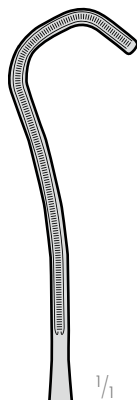
12-6720-17

Description

20 mm jaws, 170 mm, 6 3/4"



12-6810-18



10 mm DeBailey Jaws
(12-6810-18)

Dennis Anastomosis Clamps, DeBailey Jaws

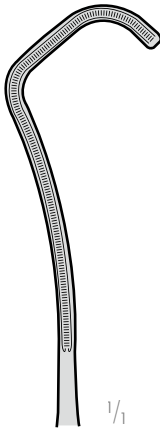
12-6810-18

Description

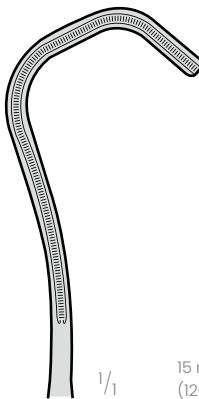
10 mm jaws, 180 mm, 7"



12-6815-18



15 mm DeBailey Jaws
(12-6815-18)



15 mm DeBailey Jaws
(12-6815-19)

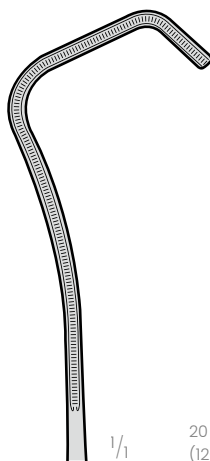
Dennis Anastomosis Clamps, DeBailey Jaws

12-6815-18
Description
15 mm jaws, 180 mm, 7"

12-6815-19
Description
15 mm jaws, 190 mm, 7 1/2"

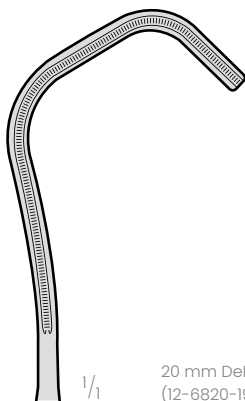


12-6820-18



1/1

20 mm DeBailey Jaws
(12-6820-18)



1/1

20 mm DeBailey Jaws
(12-6820-19)

Dennis Anastomosis Clamps, DeBailey Jaws

12-6820-18

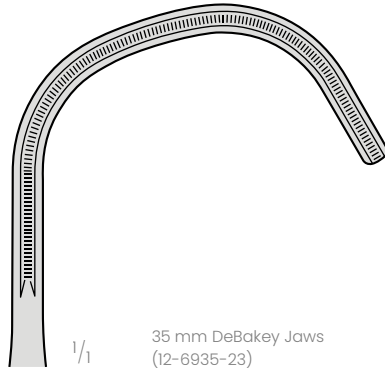
Description
20 mm jaws, 180 mm, 7"

12-6820-19

Description
20 mm jaws, 190 mm, 7 1/2"

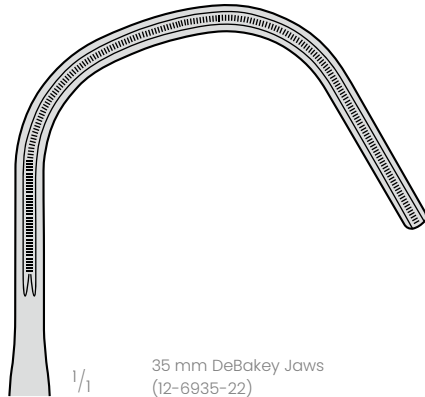


12-6935-23



1/1

35 mm DeBakey Jaws
(12-6935-23)



1/1

35 mm DeBakey Jaws
(12-6935-22)

Hemostatic Clamps, DeBakey Jaws, Angled Shanks

12-6935-22

Description

Kay aorta clamp, 35 mm jaws,
220 mm, 8 3/4"

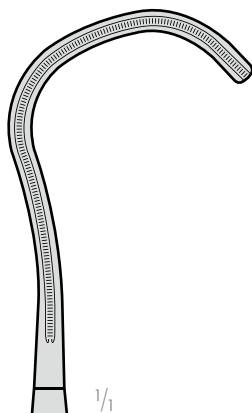
12-6935-23

Description

Lambert-Kay aorta clamp,
35 mm jaws, 230 mm, 9"



12-7020-21



20 mm DeBakey Jaws
(12-7020-21)

Anastomosis Clamps, DeBakey Jaws

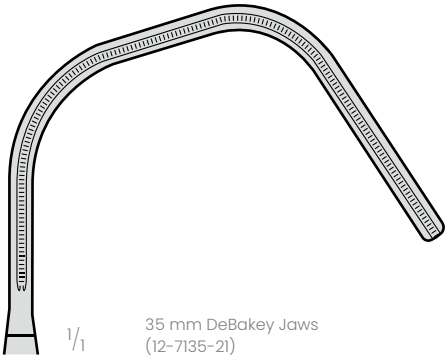
12-7020-21

Description

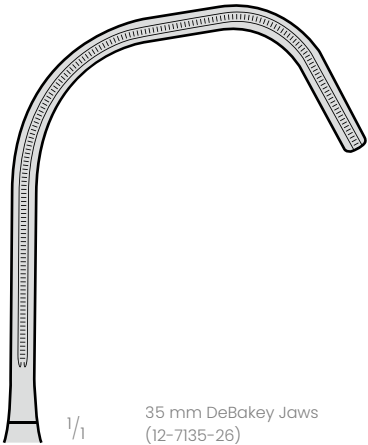
20 mm jaws, 215 mm, 8 1/2"



12-7135-26



35 mm DeBakey Jaws
(12-7135-21)



35 mm DeBakey Jaws
(12-7135-26)

Anastomosis Clamps, DeBakey Jaws

12-7135-21
Description
35 mm jaws, 215 mm, 8 1/2"

12-7135-26
Description
35 mm jaws, 260 mm, 10 1/4"



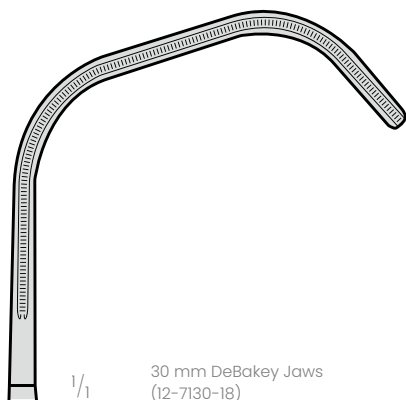
12-7130-18

**Dennis Multifunctional Clamps,
DeBakey Jaws**

12-7130-18

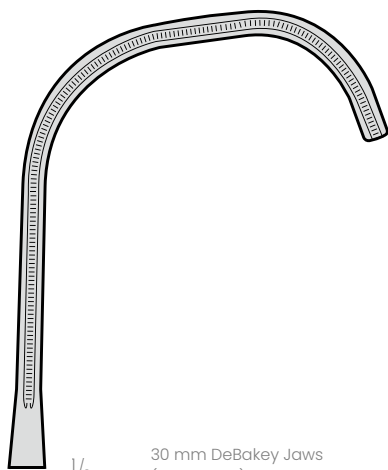
Description

30 mm jaws, 180 mm, 7"



1/1

30 mm DeBakey Jaws
(12-7130-18)



1/1

30 mm DeBakey Jaws
(12-7130-20)

**Lambert-Kay Anastomosis Clamps,
DeBakey Jaws**

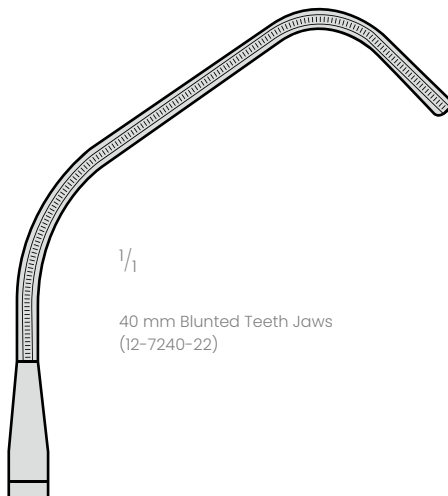
12-7130-20

Description

30 mm jaws, 200 mm, 8"

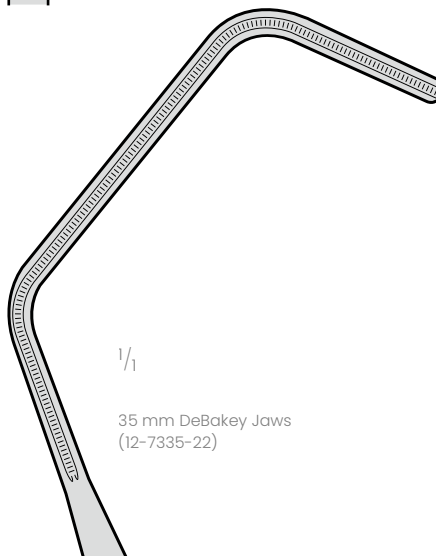


12-7335-22



1/1

40 mm Blunted Teeth Jaws
(12-7240-22)



1/1

35 mm DeBakey Jaws
(12-7335-22)

Hunter-Satinsky Multifunctional Clamps

12-7335-22

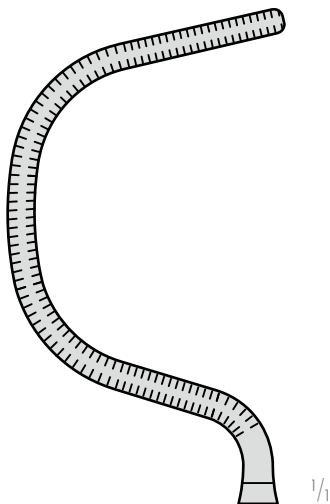
Description
35 mm DeBakey jaws,
220 mm, 8 3/4"

12-7240-22

Description
40 mm Blunted Potts Teeth jaws,
220 mm, 8 3/4"



3



50 mm Cooley Jaws
(12-7550-26)

12-7550-26

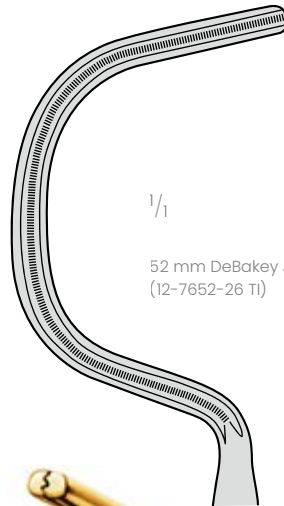
Clamps, "C" Curved Cooley Jaws

12-7550-26

Description
50 mm jaws, 260 mm, 10 1/4"



12-7652-26 TI



52 mm DeBakey Jaws
(12-7652-26 TI)



25° Side Angled

Clamps, DeBakey Jaws

12-7652-26

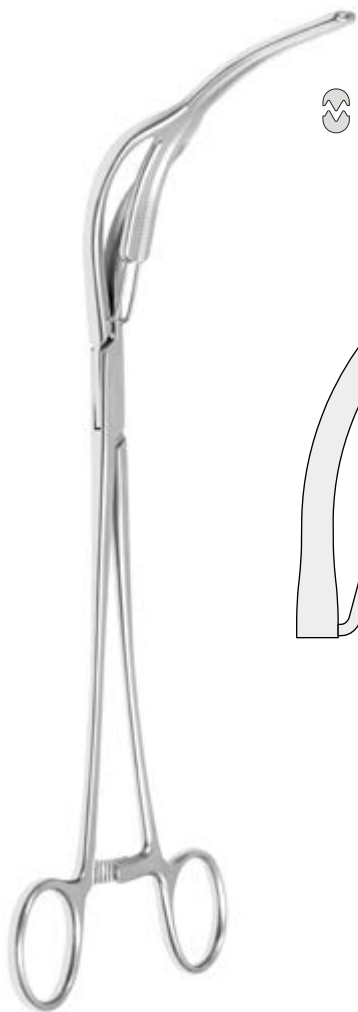
Description

52 mm jaws, 25° side angled,
260 mm, 10 1/4"

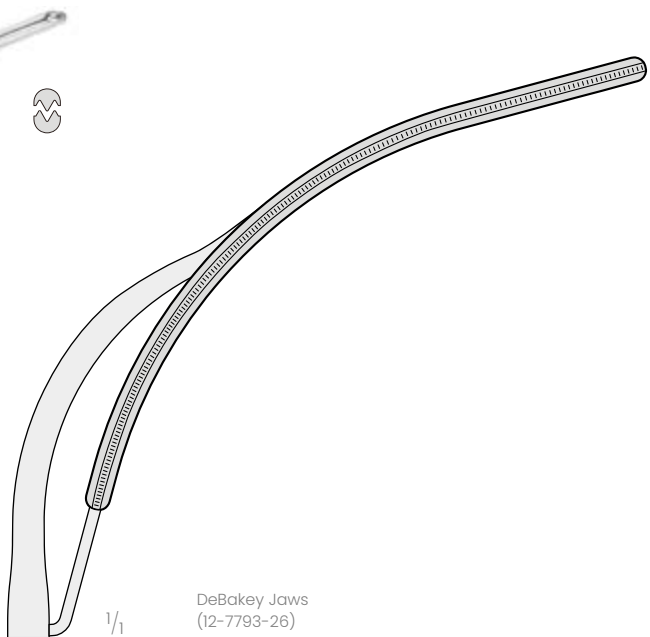
12-7652-26 TI

Description

52 mm jaws, 25° side angled,
260 mm, 10 1/4"



12-7793-26



DeBakey Jaws
(12-7793-26)

Clamps, DeBakey Jaws

12-7765-26

Description
65 mm jaws, 250 mm, 9 7/8"

12-7785-26

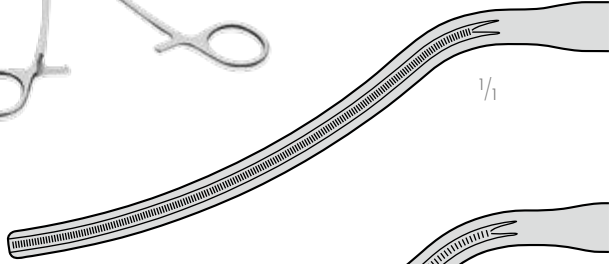
Description
85 mm jaws, 260 mm, 10 1/4"

12-7793-26

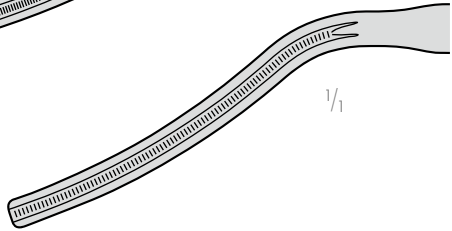
Description
93 mm jaws, 266 mm, 10 1/2"



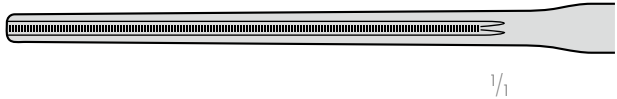
80 mm DeBakey Jaws
(22-2880-17 and 22-2880-28)



60 mm DeBakey Jaws
(22-2860-17 and 22-2860-28)



80 mm DeBakey Jaws
(22-2580-17 and 22-2580-28)



Flex Clamps , DeBakey Jaws, Without Removable Handle, With Ratchet

22-2580-17

Description
80 mm straight jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
255 mm, 10"

22-2860-17

Description
60 mm curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
235 mm, 9 1/4"

22-2880-17

Description
80 mm curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
255 mm, 10"

22-2580-28

Description
80 mm straight jaws

Flexible Chain Length
280 mm, 11"

Working Length
360 mm, 14 1/4"

22-2860-28

Description
60 mm curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
340 mm, 13 1/2"

22-2880-28

Description
80 mm curved jaws

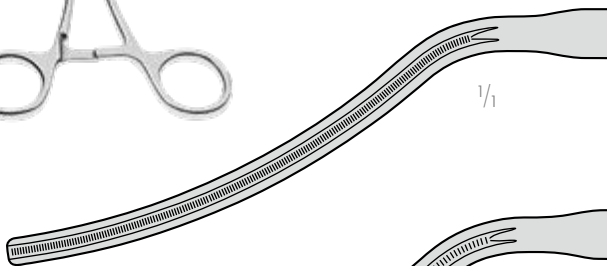
Flexible Chain Length
280 mm, 11"

Working Length
360 mm, 14 1/4"



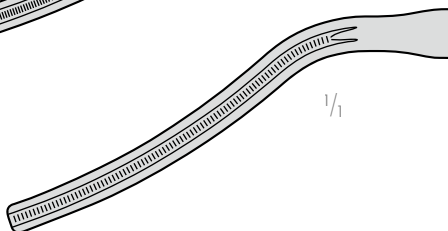
22-2980-28

80 mm DeBakey Jaws
(22-2980-17 and 22-2980-28)



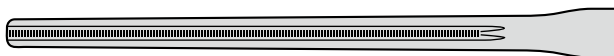
1/1

60 mm DeBakey Jaws
(22-2960-17 and 22-2960-28)



1/1

80 mm DeBakey Jaws
(22-2680-17 and 22-2680-28)



1/1

Flex Clamps , DeBakey Jaws, With Removable Handle, With Ratchet

22-2680-17

Description
80 mm straight jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
255 mm, 10"

22-2960-17

Description
60 mm curved jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
235 mm, 9 1/4"

22-2980-17

Description
80 mm curved jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
255 mm, 10"

22-2680-28

Description
80 mm straight jaws
Flexible Chain Length
280 mm, 11"
Working Length
360 mm, 14 1/4"

22-2960-28

Description
60 mm curved jaws
Flexible Chain Length
280 mm, 11"
Working Length
340 mm, 13 1/2"

22-2980-28

Description
80 mm curved jaws
Flexible Chain Length
280 mm, 11"
Working Length
360 mm, 14 1/4"



22-3250-28

**Flex Clamps ,
DeBakey Jaws,
Without Removable Handle,
With Ratchet**

22-3250-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

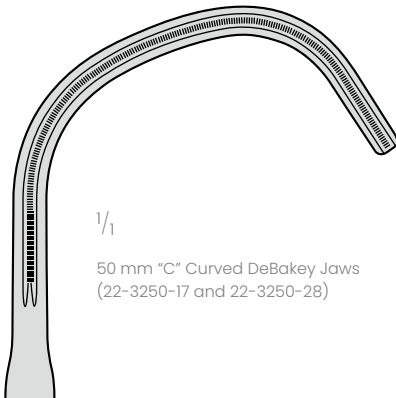
Working Length
225 mm, 8 7/8"

22-3250-28

Description
50 mm "C" curved jaws

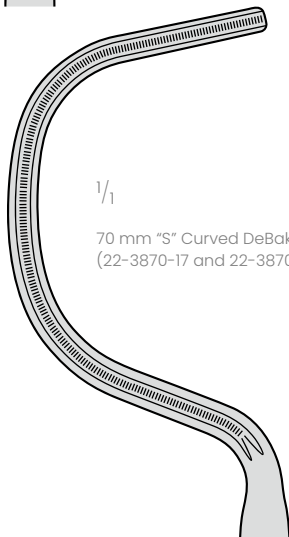
Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

50 mm "C" Curved DeBakey Jaws
(22-3250-17 and 22-3250-28)



1/1

70 mm "S" Curved DeBakey Jaws
(22-3870-17 and 22-3870-28)

22-3870-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-3870-28

Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-3350-28

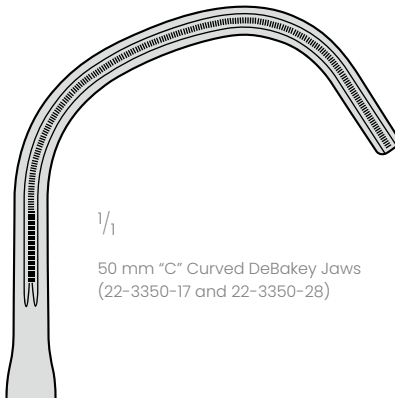
**Flex Clamps ,
DeBakey Jaws,
With Removable Handle,
With Ratchet**

22-3350-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"



1/1

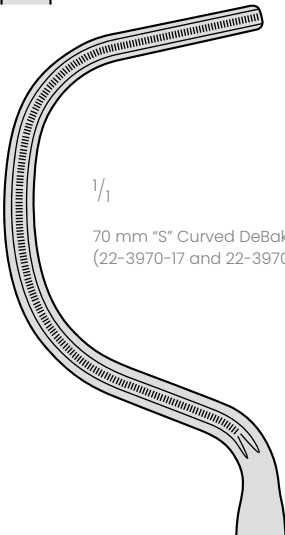
50 mm "C" Curved DeBakey Jaws
(22-3350-17 and 22-3350-28)

22-3350-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

70 mm "S" Curved DeBakey Jaws
(22-3970-17 and 22-3970-28)

22-3970-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-3970-28

Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-3450-28

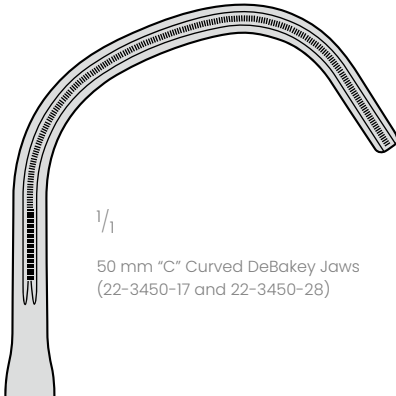
**Flex Clamps ,
DeBakey Jaws,
Without Removable Handle,
With Ratchet**

22-3450-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"



1/1

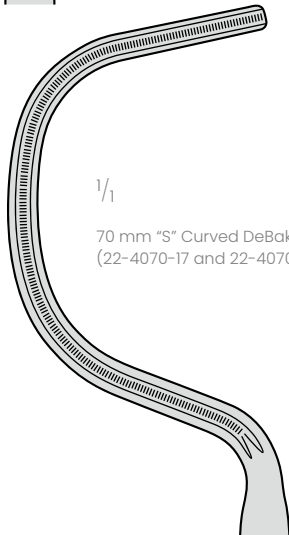
50 mm "C" Curved DeBakey Jaws
(22-3450-17 and 22-3450-28)

22-3450-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

70 mm "S" Curved DeBakey Jaws
(22-4070-17 and 22-4070-28)

22-4070-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-4070-28

Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-3550-28

**Flex Clamps ,
DeBakey Jaws,
Without Removable Handle,
With Ratchet**

22-3550-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

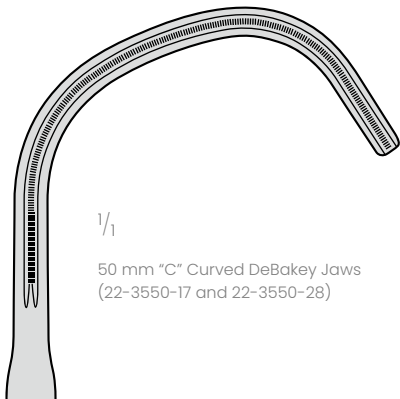
Working Length
225 mm, 8 7/8"

22-3550-28

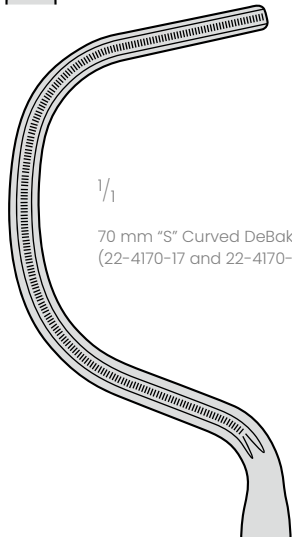
Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



50 mm "C" Curved DeBakey Jaws
(22-3550-17 and 22-3550-28)



70 mm "S" Curved DeBakey Jaws
(22-4170-17 and 22-4170-28)

22-4170-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-4170-28

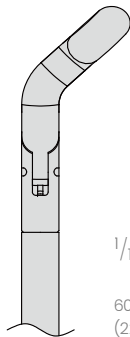
Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-4302-38



60° Angled Jaws
(22-4302-38)

Clamps

22-4301-22

Description
60° angled jaws, 220 mm, 8 3/4"

22-4302-38

Description
60° angled jaws, 385 mm, 15 3/8"

22-4303-22

Description
90° angled jaws, 220 mm, 8 3/4"

22-4304-38

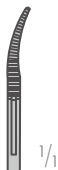
Description
90° angled jaws, 385 mm, 15 3/8"



23-0102



Straight Jaws
(23-0101)



Straight Jaws
(23-0101)

Hartman Mosquito Forceps

23-0101

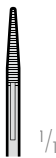
Description
Straight jaws, 98 mm, 3 7/8"

23-0102

Description
Curved jaws, 98 mm, 3 7/8"



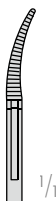
23-0205



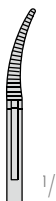
Straight Serrated Jaws
(23-0201)



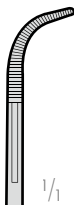
Straight Serrated Jaws
(23-0201)



Curved Jaws
(23-0203)



Curved Jaws
(23-0204)



Full Curved Jaws
(23-0205)

Vascular Mosquito Forceps, Serrated Jaws

23-0201

Description
Straight jaws, 127 mm, 5"

23-0203

Description
Curved jaws, 127 mm, 5"

23-0202

Description
Delicate curved jaws,
120 mm, 4 3/4"

23-0204

Description
Curved jaws, Sharp grasping
serrations, 127 mm, 5"

23-0205

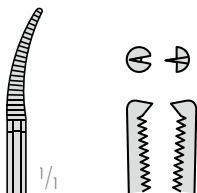
Description
Full curved jaws, 115 mm, 4 1/2"



23-0301



Curved Jaws
(23-0301)



Curved Jaws, 1x2 Teeth
(23-0302)

Delicate Mosquito Forceps

23-0301

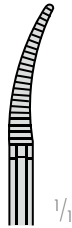
Description
Very fine curved jaws,
127 mm, 5"

23-0302

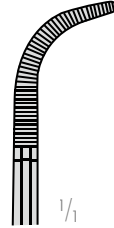
Description
Curved jaws 1 x 2 teeth,
127 mm, 5"



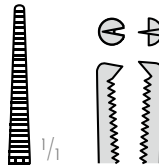
23-0402



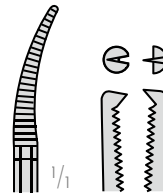
Curved Serrated Jaws
(23-0401 - 23-0403)



Full Curved Serrated Jaws
(23-0404 - 23-0406)



Straight Jaws, 1 x 2 Teeth
(23-0407)



Curved Jaws, 1 x 2 Teeth
(23-0408)

Vascular Forceps

23-0401

Description

Curved serrated jaws, 140 mm, 5 1/2"

23-0402

Description

Curved serrated jaws, 165 mm, 6 1/2"

23-0403

Description

Curved serrated jaws, 185 mm, 7 1/4"

23-0404

Description

Full curved serrated jaws,
137 mm, 5 1/3"

23-0405

Description

Full curved serrated jaws,
160 mm, 6 1/4"

23-0406

Description

Full curved serrated jaws, 180 mm, 7"

23-0407

Description

Straight jaws, 1 x 2 teeth, 180 mm, 7"

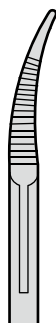
23-0408

Description

Curved jaws 1 x 2 teeth, 180 mm, 7"

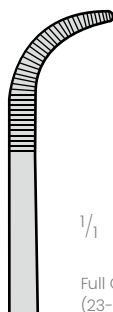


23-0502



1/1

Curved Serrated Jaws
(23-0501)



1/1

Full Curved Serrated Jaws
(23-0502)

Adson Forceps, Serrated Jaws

23-0501

Description

Curved jaws, 180 mm, 7"

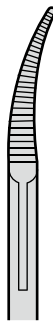
23-0502

Description

Full curved jaws, 180 mm, 7"

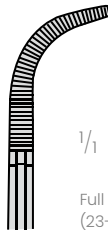


23-0601



1/1

Curved Serrated Jaws
(23-0601 and 23-0602)



1/1

Full Curved Serrated Jaws
(23-0603 and 23-0604)

Bengolea Forceps, Serrated Jaws

23-0601

Description
Curved Jaws, 200 mm, 8"

23-0603

Description
Full curved jaws, 198 mm, 7 7/8"

23-0602

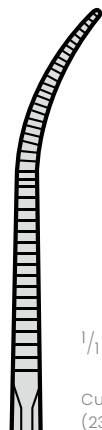
Description
Curved Jaws, 240 mm, 9 1/2"

23-0604

Description
Full curved jaws, 230 mm, 9"



23-0701



Curved Serrated Jaws
(23-0701 and 23-0702)

Crafoord Hemostatic Forceps, Serrated Jaws

23-0701

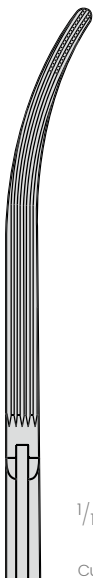
Description
Curved Jaws, 180 mm, 7"

23-0702

Description
Curved Jaws, 235 mm, 9 1/4"



23-0801



Curved Jaws

DeBakey Cooley Forceps, Carmalt Jaws with Cross Hatch Tips

23-0801

Description
Curved jaws, 190 mm, 7 1/2"

23-0804

Description
Curved jaws, 280 mm, 11"

23-0802

Description
Curved jaws, 230 mm, 9"

23-0805

Description
Curved jaws, 305 mm, 12"

23-0803

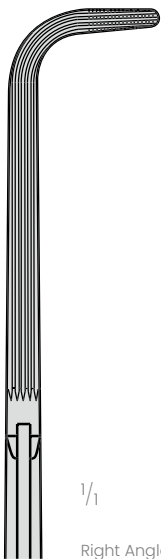
Description
Curved jaws, 254 mm, 10"

23-0806

Description
Curved jaws, 356 mm, 14"



23-0901



Right Angled Jaws

DeBakey Cooley Forceps, Carmalt Jaws with Cross Hatch Tips

23-0901

Description
Right angled jaws, 180 mm, 7"

23-0903

Description
Right angled jaws, 280 mm, 11"

23-0902

Description
Right angled jaws, 230 mm, 9"

23-0904

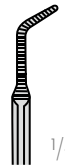
Description
Right angled jaws, 305 mm, 12"



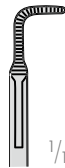
23-1004



30° Angled Jaws
(23-1001)



60° Angled Jaws
(23-1002)



90° Angled Jaws
(23-1004)

Bailey Forceps, Very Fine Angled Serrated Jaws

23-1001

Description

30° angled jaws, 180 mm, 7"

23-1004

Description

9 mm 90° angled jaws, 180 mm, 7"

23-1002

Description

60° angled jaws, 180 mm, 7"

23-1005

Description

11 mm 90° angled jaws, 220 mm, 8 3/4"

23-1003

Description

7 mm 90° angled jaws, 120 mm, 4 3/4"

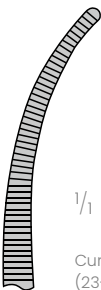


23-1102



1/1

Curved Serrated Jaws
(23-0701 and 23-0702)



1/1

Curved Fine Tips
(23-1102)

Ochsner Plaque Remover

23-1101

Description

Straight fine tips, 155 mm, 6 1/8"

23-1102

Description

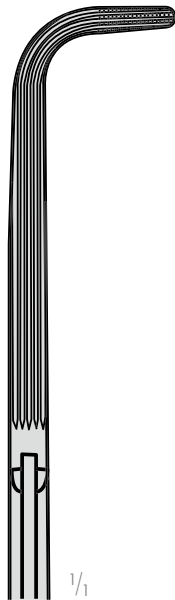
Curved fine tips, 155 mm, 6 1/8"



23-1201



23-1301



Carmalt Jaws With Cross Hatch Tips

MacDougall Clamps, Carmalt Jaws with Cross Hatch Tips

23-1201
Description
Shanks angled left, 305 mm, 12"

23-1301
Description
Shanks angled right, 305 mm, 12"



23-1401

Allis Intestinal Clamps

23-1401

Description

4 mm width jaws, 150 mm, 6"



23-1502

Stern Chest Tube Passers

23-1501

Description

With ratchet, 240 mm, 9 1/2"

23-1502

Description

Without ratchet, 240 mm, 9 1/2"

23-1503

Description

Without ratchet, 360 mm, 14 1/4"



**Prostatectomy Clamps,
45° Angled Babcock Jaws,
Curved Shanks**

23-1601

Description

4 mm width jaws, 150 mm, 6"

23-1601



Smith Leifer Vasectomy Forceps

23-1701

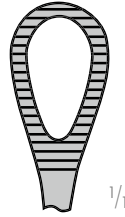
Description

Sharp tips, 180 mm, 7"

23-1701



11-2302

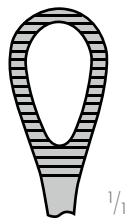


1/1

**FOERSTER-BALLENGER,
Ring Handle****11-2301**Description
180 mm, 7"**11-2302**Description
250 mm, 10"**11-2303**Description
200 mm, 8"**11-2304**Description
300 mm, 12"



11-2402



**FOERSTER-BALLENGER,
Ring Handle**

11-2401

Description
180 mm, 7"

11-2402

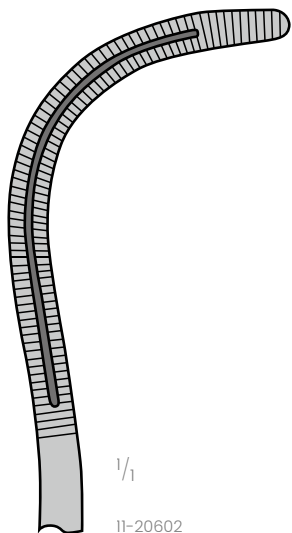
Description
245 mm, 9 3/4"

11-2403

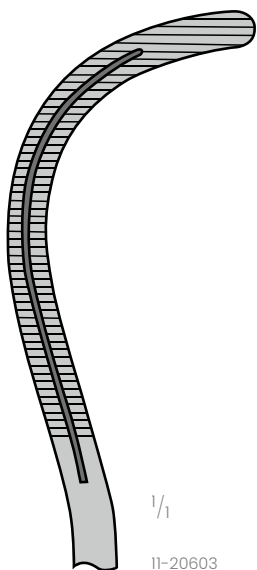
Description
200 mm, 8"



11-20602



11-20602



11-20603

STILLE-GUYON Kidney Pedicle Clamps

11-20602

Description
Curved jaws, 220 mm, 8 3/4"

11-20603

Description
Curved jaws, 240 mm, 9 1/2"



11-28002

Tube Occluding Forceps

11-28001

Description
190 mm, 7 1/2"

11-28002

Description
200 mm, 8"



11-28104

Tube Occluding Forceps With Safety Guard

11-28101

Description
150 mm, 6"

11-28102

Description
180 mm, 7"

11-28103

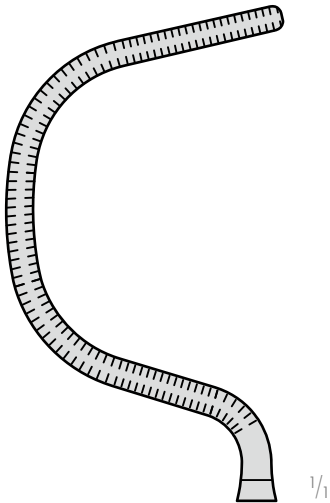
Description
190 mm, 7 1/2"

11-28104

Description
200 mm, 8"



12-7550-26



50 mm Cooley Jaws
(12-7550-26)

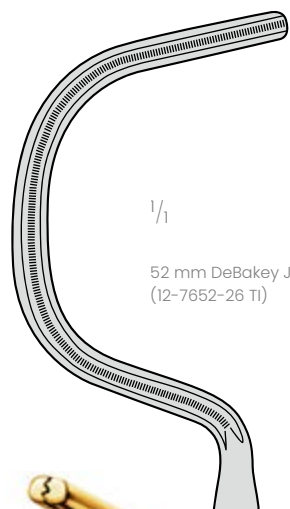
Clamps, “C” Curved Cooley Jaws

12-7550-26

Description
50 mm jaws, 260 mm, 10 1/4"



12-7652-26 TI



52 mm DeBailey Jaws
(12-7652-26 TI)



25° Side Angled

Clamps, DeBailey Jaws

12-7652-26

Description
52 mm jaws, 25° side angled,
260 mm, 10 1/4"

12-7652-26 TI

Description
52 mm jaws, 25° side angled,
260 mm, 10 1/4"



22-0170-24



1x2 DeBakey Jaws
(22-0170-24)

**Chitwood DeBakey Clamps,
Curved Left Jaws, 1x2 DeBakey
Jaws, Angled Shanks**

22-0170-24

Description

70 mm jaws, with ratchet

Shaft

10 mm

Working Length

170 mm, 6 3/4"

Total Length

248 mm, 9 3/4"



22-0280-20



2x3 DeBailey Jaws
(22-0280-20)

**Chitwood DeBailey Clamps,
Curved Left Jaws, 2x3 DeBailey
Jaws, Angled Shanks**

22-0280-20

Description

80 mm jaws, with ratcher

Shaft

10 mm

Working Length

130 mm, 5 1/8"

Total Length

205 mm, 8"



22-0360-31



1x2 DeBakey Jaws
(22-0360-31 and 22-0460-31)

Chitwood DeBakey Clamps, Curved Left Jaws, 1x2 DeBakey Jaws

22-0360-31

Description
60 mm,
with ratchet

Shaft
5 mm

Working Length
210 mm, 8 1/4"

Total Length
310 mm, 12 1/4"

22-0460-31

Description
60 mm,
without ratchet

Shaft
5 mm

Working Length
210 mm, 8 1/4"

Total Length
310 mm, 12 1/4"



22-06110-37



Curved Left Tapered 1x2
DeBakey Jaws
(22-06110-37 and 22-07110-37)



Straight Tapered
1x2 DeBakey Jaws
(22-05115-37)

D'Amico DeBakey Clamps, Tapered 1x2 DeBakey Jaws

22-06110-37

Description
110 mm curved left
jaws, with ratchet

Shaft
10 mm

Working Length
254 mm, 10"

Total Length
370 mm, 14 1/2"

22-07110-37

Description
110 mm curved left
jaws, without ratchet

Shaft
10 mm

Working Length
254 mm, 10"

Total Length
370 mm, 14 1/2"

22-05115-37

Description
115 mm straight jaws,
with ratchet

Shaft
10 mm

Working Length
270 mm, 10 1/2"

Total Length
375 mm, 14 3/4"



22-0875-32



1x2 DeBakey Jaws
(22-0875-32)



1x2 DeBakey Jaws
(22-08100-36)

Chitwood DeBakey Clamps, Curved Left Jaws, With Ratchet

22-0875-32

Description
75 mm
1x2 DeBakey jaws

Shaft
10 mm

Working Length
230 mm, 9"

Total Length
325 mm, 12 3/4"

22-08100-36

Description
100 mm
1x2 DeBakey jaws

Shaft
10 mm

Working Length
254 mm, 10"

Total Length
360 mm, 14 1/4"



22-0988-36



2x3 DeBakey Jaws
(22-0988-36)

Chitwood DeBakey Clamps, Curved Left Jaws, With Ratchet

22-0988-36

Description

88 mm 2x3 DeBakey jaws

Shaft

10 mm

Working Length

230 mm, 9"

Total Length

325 mm, 12 3/4"



22-1070-26



1x2 DeBailey Jaws
(22-1170-26)



1x2 DeBailey Jaws
(22-1070-26)

Chitwood DeBailey Clamps, 1x2 DeBailey Jaws, With Ratchet

22-1070-26

Description
70 mm
curved left jaws

Shaft
10 mm

Working Length
170 mm, 6 3/4"

Total Length
264 mm, 10 3/8"

22-1170-26

Description
70 mm
curved right jaws

Shaft
10 mm

Working Length
170 mm, 6 3/4"

Total Length
264 mm, 10 3/8"



22-1345-29



45 mm DeBaKey Jaws
(22-1245-29
and 22-1345-29)



40 mm DeBaKey Jaws
Fine Tips (22-1240-29
and 22-1340-29)

**Gonzalez-Rivas Dissectors,
1x2 DeBaKey Jaws**

22-1240-29

Description
40 mm jaws,
with ratchet

Shaft
5 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"

22-1340-29

Description
40 mm jaws,
without ratchet

Shaft
5 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"

22-1245-29

Description
45 mm jaws,
with ratchet

Shaft
5 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"

22-1345-29

Description
45 mm jaws,
without ratchet

Shaft
5 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"



Harken #1
Tapered 1x2 DeBailey Jaws

Harken Clamps, Tapered 1x2 DeBailey Jaws

22-1475-29

Description
75 mm jaws,
with ratchet

Shaft
5 mm to 7 mm tapered

Working Length
190 mm, 9 1/2"

Total Length
290 mm, 11 1/2"

22-1680-35

Description
80 mm jaws,
with ratchet

Shaft
10 mm

Working Length
256 mm, 10 1/8"

Total Length
350 mm, 13 3/4"

22-1575-29

Description
75 mm jaws,
without ratchet

Shaft
5 mm to 7 mm tapered

Working Length
190 mm, 9 1/2"

Total Length
290 mm, 11 1/2"

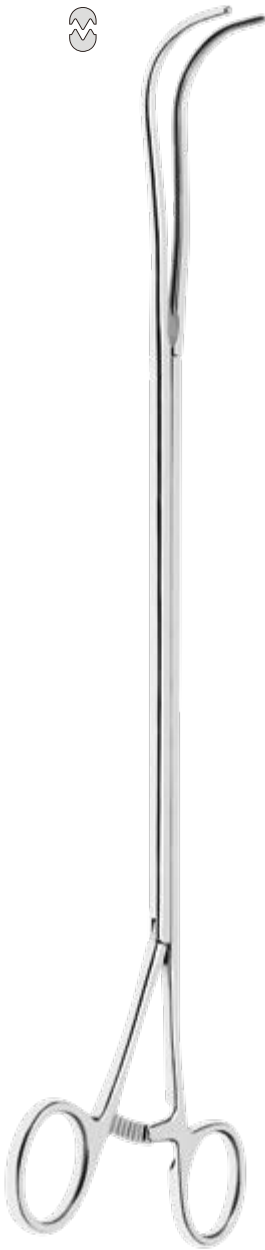
22-1779-35

Description
79 mm jaws,
without ratchet

Shaft
10 mm

Working Length
256 mm, 10 1/8"

Total Length
355 mm, 14"



22-1680-35



Harken Clamps, Tapered 1x2 DeBakey Jaws

22-1875-29

Description
75 mm jaws,
with ratchet

Shaft
5 mm to 7 mm
tapered

Working Length
190 mm, 9 1/2"

Total Length
290 mm, 11 1/2"

22-1975-29

Description
75 mm jaws,
without ratchet

Shaft
5 mm to 7 mm
tapered

Working Length
190 mm, 9 1/2"

Total Length
290 mm, 11 1/2"

22-2077-35

Description
77 mm jaws,
with ratchet

Shaft
10 mm

Working Length
250 mm, 10"

Total Length
350 mm, 13 3/4"

22-2195-35

Description
95 mm jaws,
without ratchet

Shaft
10 mm

Working Length
248 mm, 9 7/8"

Total Length
355 mm, 14"

Harken #2
Tapered 1x2 DeBakey Jaws



22-2320-34



DeBakey Cooley Jaws
(22-2220-34 and 22-2320-34)

**DeBakey Cooley Clamps ,
DeBakey Cooley Jaws**

22-2220-34

Description
20 mm jaws,
with ratchet

Shaft
10 mm

Working Length
242 mm, 9 3/4"

Total Length
340 mm, 13 1/2"

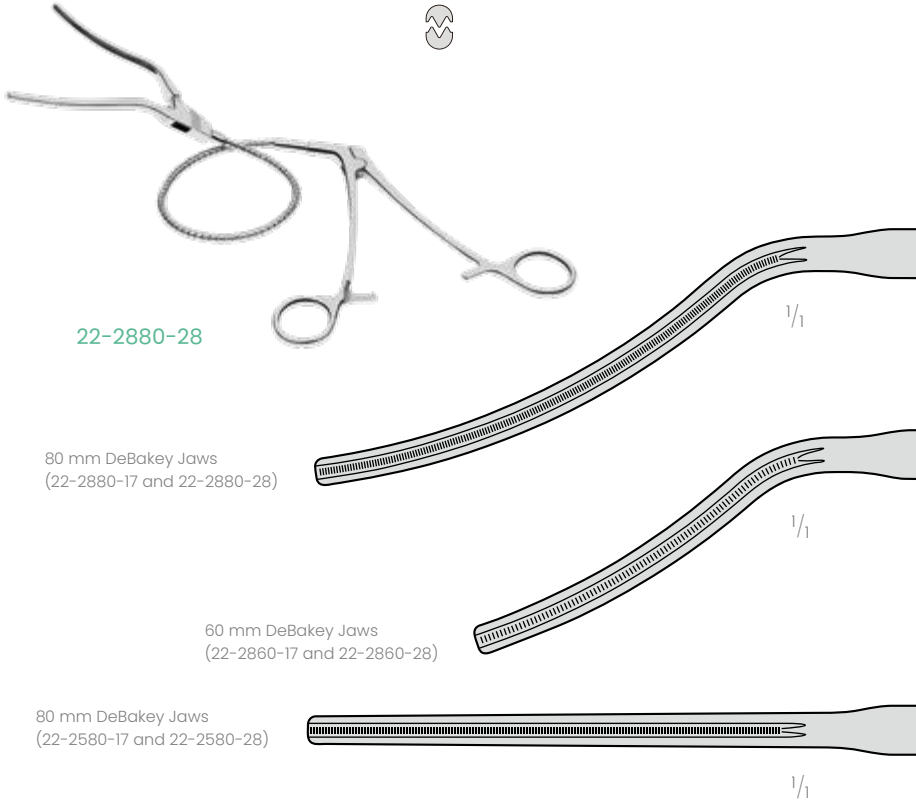
22-2320-34

Description
20 mm jaws,
without ratchet

Shaft
10 mm

Working Length
242 mm, 9 3/4"

Total Length
340 mm, 13 1/2"



Flex Clamps , DeBailey Jaws, Without Removable Handle, With Ratchet

22-2580-17
Description
80 mm straight jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
255 mm, 10"

22-2860-17
Description
60 mm curved jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
235 mm, 9 1/4"

22-2880-17
Description
80 mm curved jaws
Flexible Chain Length
175 mm, 6 7/8"
Working Length
255 mm, 10"

22-2580-28
Description
80 mm straight jaws
Flexible Chain Length
280 mm, 11"
Working Length
360 mm, 14 1/4"

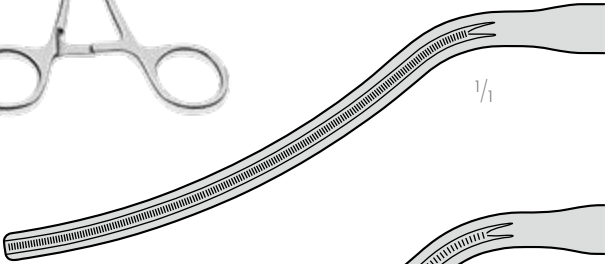
22-2860-28
Description
60 mm curved jaws
Flexible Chain Length
280 mm, 11"
Working Length
340 mm, 13 1/2"

22-2880-28
Description
80 mm curved jaws
Flexible Chain Length
280 mm, 11"
Working Length
360 mm, 14 1/4"

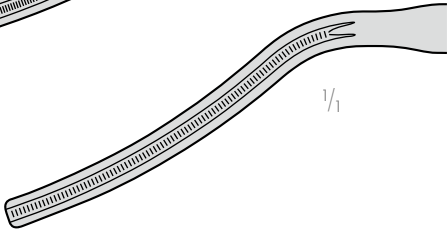


22-2980-28

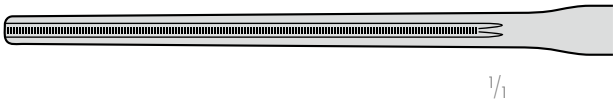
80 mm DeBakey Jaws
(22-2980-17 and 22-2980-28)



60 mm DeBakey Jaws
(22-2960-17 and 22-2960-28)



80 mm DeBakey Jaws
(22-2680-17 and 22-2680-28)



Flex Clamps , DeBakey Jaws, With Removable Handle, With Ratchet

22-2680-17

Description
80 mm straight jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
255 mm, 10"

22-2960-17

Description
60 mm curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
235 mm, 9 1/4"

22-2980-17

Description
80 mm curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
255 mm, 10"

22-2680-28

Description
80 mm straight jaws

Flexible Chain Length
280 mm, 11"

Working Length
360 mm, 14 1/4"

22-2960-28

Description
60 mm curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
340 mm, 13 1/2"

22-2980-28

Description
80 mm curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
360 mm, 14 1/4"



22-3250-28

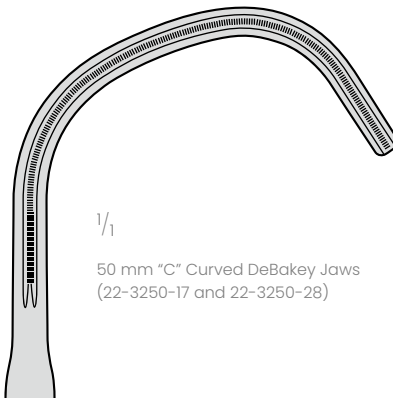
**Flex Clamps ,
DeBakey Jaws,
Without Removable Handle,
With Ratchet**

22-3250-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"



1/1

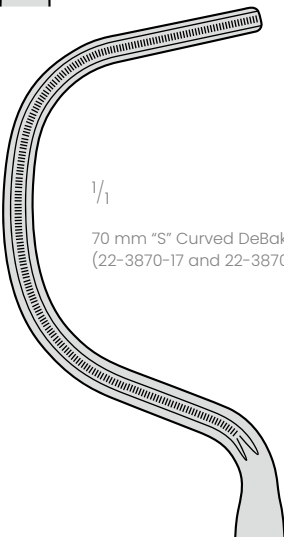
50 mm "C" Curved DeBakey Jaws
(22-3250-17 and 22-3250-28)

22-3250-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

70 mm "S" Curved DeBakey Jaws
(22-3870-17 and 22-3870-28)

22-3870-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-3870-28

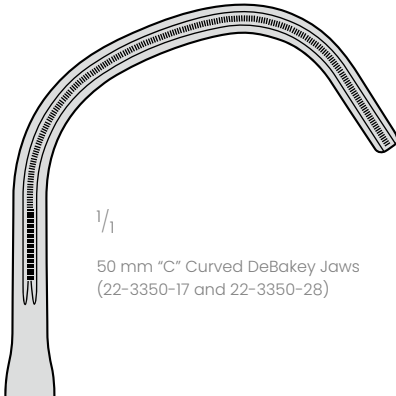
Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"

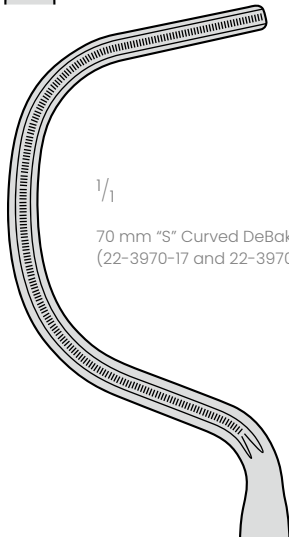


22-3350-28



1/1

50 mm "C" Curved DeBakey Jaws
(22-3350-17 and 22-3350-28)



1/1

70 mm "S" Curved DeBakey Jaws
(22-3970-17 and 22-3970-28)

**Flex Clamps ,
DeBakey Jaws,
With Removable Handle,
With Ratchet**

22-3350-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"

22-3350-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"

22-3970-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-3970-28

Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-3450-28

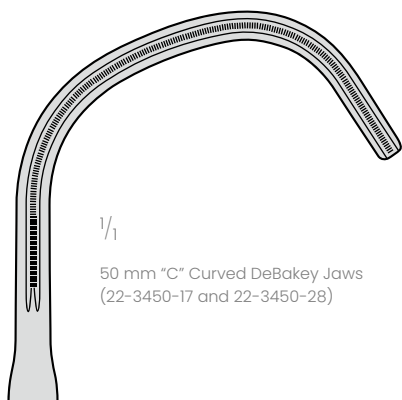
Flex Clamps , DeBakey Jaws, Without Removable Handle, With Ratchet

22-3450-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"



1/1

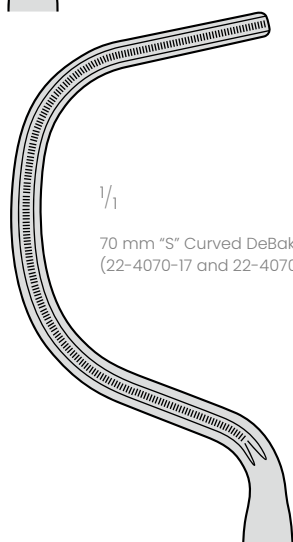
50 mm "C" Curved DeBakey Jaws
(22-3450-17 and 22-3450-28)

22-3450-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

70 mm "S" Curved DeBakey Jaws
(22-4070-17 and 22-4070-28)

22-4070-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-4070-28

Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-3550-28

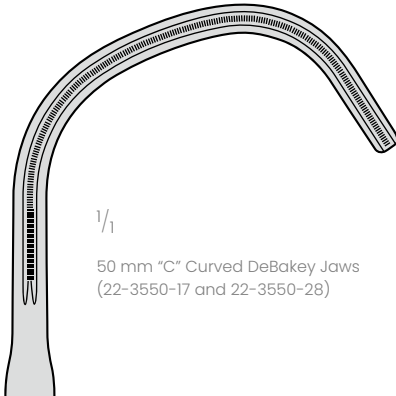
**Flex Clamps ,
DeBakey Jaws,
With Removable Handle,
With Ratchet**

22-3550-17

Description
50 mm "C" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
225 mm, 8 7/8"



1/1

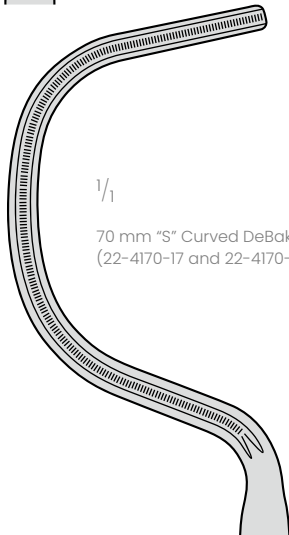
50 mm "C" Curved DeBakey Jaws
(22-3550-17 and 22-3550-28)

22-3550-28

Description
50 mm "C" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
330 mm, 13"



1/1

70 mm "S" Curved DeBakey Jaws
(22-4170-17 and 22-4170-28)

22-4170-17

Description
70 mm "S" curved jaws

Flexible Chain Length
175 mm, 6 7/8"

Working Length
245 mm, 9 3/4"

22-4170-28

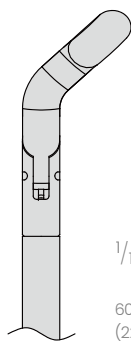
Description
70 mm "S" curved jaws

Flexible Chain Length
280 mm, 11"

Working Length
350 mm, 13 3/4"



22-4302-38



60° Angled Jaws
(22-4302-38)

Clamps

22-4301-22

Description
60° angled jaws, 220 mm, 8 3/4"

22-4302-38

Description
60° angled jaws, 385 mm, 15 3/8"

22-4303-22

Description
90° angled jaws, 220 mm, 8 3/4"

22-4304-38

Description
90° angled jaws, 385 mm, 15 3/8"



24-0101



Curved Jaws
(24-0101 and 24-0102)

Dennis Dissectors, Serrated Jaws

24-0101

Description
Curved left jaws,
With Ratchet

Shaft
7 mm

Working Length
230 mm, 9"

Total Length
335 mm, 13 1/4"

24-0102

Description
Curved left jaws,
Without Ratchet

Shaft
7 mm

Working Length
230 mm, 9"

Total Length
335 mm, 13 1/4"



24-0201



Curved Left, 6 mm Jaw Width
(24-0201)

**Allis Forceps, Curved Left Jaws,
With Ratchet**

24-0201

Description
6 mm width jaws

Shaft
7 mm

Working Length
230 mm, 9"

Total Length
335 mm, 13 1/4"



24-0301



6 mm Width Oval Ring
Jaws, Curved (24-0301
and 24-0302)



7 mm Width Oval
Cupped Jaws, Curved
(24-0305 and 24-0306)

D'Amico Biopsy Forceps, Curved, Ring Handle

24-0301

Description
6 mm width
oval ring jaws,
with ratchet

Shaft
5 mm Tapered
to 7 mm

Working Length
230 mm, 9"

Total Length
330 mm, 13"

24-0302

Description
6 mm width
oval ring jaws,
without ratchet

Shaft
5 mm Tapered
to 7 mm

Working Length
230 mm, 9"

Total Length
330 mm, 13"

24-0305

Description
7 mm width
oval cupped jaws,
with ratchet

Shaft
5 mm Tapered
to 7 mm

Working Length
230 mm, 9"

Total Length
330 mm, 13"

24-0306

Description
7 mm width oval
cupped jaws,
without ratchet

Shaft
5 mm Tapered
to 7 mm

Working Length
230 mm, 9"

Total Length
330 mm, 13"



24-0307



6 mm Oval Ring Jaw
(24-0303 and 24-0304)



7 mm Oval Cupped Jaws
(24-0307 and 24-0308)

**D'Amico Mediastinoscopy Forceps,
Curved, Ring Handle**

24-0303

Description
6 mm width
oval ring jaws,
with ratchet

Shaft
7 mm

Working Length
280 mm, 11"

Total Length
380 mm, 15"

24-0304

Description
6 mm width
oval ring jaws,
without ratchet

Shaft
7 mm

Working Length
280 mm, 11"

Total Length
380 mm, 15"

24-0307

Description
7 mm width
oval cupped jaws,
with ratchet

Shaft
7 mm

Working Length
280 mm, 11"

Total Length
380 mm, 15"

24-0308

Description
7 mm width oval
cupped jaws,
without ratchet

Shaft
7 mm

Working Length
280 mm, 11"

Total Length
380 mm, 15"



24-0401



11 mm Oblong Ring Jaws - Straight
(24-0401)

Node Grasping Clamps

24-0401

Description

Straight jaws, 11 mm oblong ring jaws, with ratchet

Shaft

5 mm

Working Length

230 mm, 9"

Total Length

330 mm, 13"



11 mm Oblong Ring Jaws - Curved
(24-0402 and 24-0403)

Node Grasping Clamps

24-0402

Description

Curved jaws, 11 mm oblong ring jaws, with ratchet

Shaft

5 mm

Working Length

230 mm, 9"

Total Length

330 mm, 13"

24-0403

Description

Curved jaws, 11 mm oblong ring jaws, without ratchet

Shaft

5 mm

Working Length

230 mm, 9"

Total Length

330 mm, 13"



24-0501



Curved Right Jaws (Left-Hand Style)
12 mm Oval Ring Jaws(24-0501)

Foerster Lung Grasping Clamps, With Ratchet

24-0501

Description

Curved right jaws (left-hand style)
12 mm oval ring jaws

Shaft

7 mm

Working Length

190 mm, 7 1/2"

Total Length

290 mm, 11 1/2"



Curved Left Jaws
12 mm Oval Ring Jaws
(24-0502 and 24-0503)

Foerster Lung Grasping Clamps, With Ratchet

24-0502

Description

Curved left jaws,
12 mm oval ring jaws

Shaft

7 mm

Working Length

190 mm, 7 1/2"

Total Length

290 mm, 11 1/2"

24-0503

Description

Curved left jaws,
12 mm oval ring jaws

Shaft

7 mm

Working Length

190 mm, 7 1/2"

Total Length

290 mm, 11 1/2"



24-0601



Curved Left
20 mm Oval Ring Jaws
(24-0601)

Foerster Lung Grasping Clamps, Curved Left 20 mm Oval Ring Jaws

24-0601

Description
With Ratchet

Shaft
5 mm Tapered to 7 mm

Working Length
235 mm, 9 1/4"

Total Length
335 mm, 13 1/4"



24-0602



Curved Left
20 mm Oval Ring Jaws
(24-0602)

**Foerster Lung Grasping Clamps,
High Tension, Curved Left 20 mm
Oval Ring Jaws**

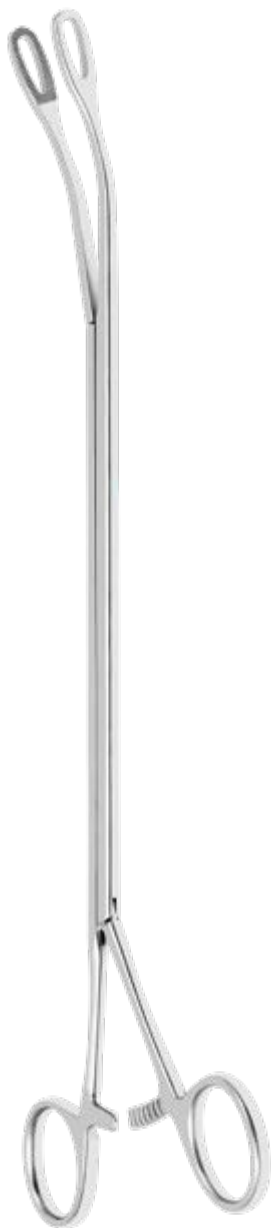
24-0602

Description
With Ratchet

Shaft
7 mm Tapered to 10 mm

Working Length
145 mm, 5 3/4"

Total Length
245 mm, 9 3/4"



24-0603



Curved Left Jaws
20 mm Oval Ring Jaws
(24-0603)



Curved Right
(Left-Hand Style)
20 mm Oval Ring Jaws
(24-0604)

Foerster Lung Grasping Clamps, With Ratchet

24-0603

Description
Curved left jaws,
20 mm oval ring
jaws

Shaft
10 mm

Working Length
240 mm, 9 1/2"

Total Length
335 mm, 13 1/4"

24-0604

Description
Curved right
(left-hand style),
20 mm oval ring jaws

Shaft
10 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"



Curved Left
20 mm Oval Ring Jaws
(24-0605)



Deep Curve Left Jaws
20 mm Oval Ring Jaws
(24-0606)

Foerster Lung Grasping Clamps, With Ratchet

24-0605

Description
Curved left jaws,
20 mm oval ring jaws

Shaft
10 mm

Working Length
190 mm, 7 1/2"

Total Length
290 mm, 11 1/2"

24-0606

Description
Deep curve left jaws, 20 mm
oval ring jaws

Shaft
10 mm

Working Length
240 mm, 9 1/2"

Total Length
335 mm, 13 1/4"



24-0701



Curved Left Jaws
25 x 35 mm Oval Ring Jaws
(24-0701)

Foerster Lung Grasping Clamps, Curved Left Jaws, With Ratchet

24-0701

Description
25 x 35 mm oval ring jaws

Shaft
10 mm

Working Length
240 mm, 9 1/2"

Total Length
335 mm, 13 1/4"



24-0901

Curved Left Jaws
(24-0901)

Khan Decortication Grasping Clamps, With Ratchet

24-0901

Description

Enhanced serrations
curved left jaws

Shaft

10 mm

Working Length

240 mm, 9 1/2"

Total Length

335 mm, 13 1/4"



24-0801



10 mm Jaw Width
(24-0801)

Duval Lung Grasping Clamps, With Ratchet

24-0801

Description

Curved left jaws,
10 mm width triangular ring jaws

Shaft

10 mm

Working Length

235 mm, 9 1/4"

Total Length

340 mm, 13 1/2"



25 mm Jaw Width
(24-0802)

Duval Lung Grasping Clamps, With Ratchet

24-0802

Description

Curved left jaws,
25 mm width triangular ring jaws

Shaft

10 mm

Working Length

235 mm, 9 1/4"

Total Length

340 mm, 13 1/2"



24-1001



24-1001



24-1002

Rocco Nodule Clamps, Curved Left Ring Jaws, With Ratchet

24-1001

Description
30 mm inner
diameter and
37 mm outer
diameter

Suggested Nodule Size
Up to 10 mm

Shaft
10 mm

Working Length
240 mm, 9 1/2"

Total Length
335 mm, 13 1/4"

24-1002

Description
45 mm inner
diameter and
52 mm outer
diameter

Suggested Nodule Size
Between
10 and 15 mm

Shaft
10 mm

Working Length
240 mm, 9 1/2"

Total Length
335 mm, 13 1/4"

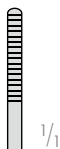
Micro Tissue Forceps

The instruments which illustrated in this catalogue represent only a small part of general instruments.

We can further customize various instruments for you. For more information, please contact us.



09-0003-12



Straight Serrated Tips



Straight Tungsten Carbide
Microspheres Platform Tips



Straight 1x2 Teeth



Straight Platform Tips,
1x2 Teeth

Adson Forceps, Straight Tips, Flat Handle

09-0001-12

Description

1.2 mm serrated tips, 120 mm, 4 3/4"

09-0003-12

Description

1.2 mm tips, 1x2 teeth, 120 mm, 4 3/4"

09-0005-12

Description

1.2 mm platform tips, 1x2 teeth,
120 mm, 4 3/4"

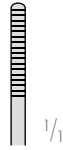
09-0007-12

Description

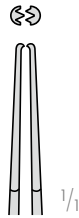
1.2 mm tungsten carbide Microspheres
tips, 120 mm, 4 3/4"



09-0009-15



Straight Serrated Tips



Straight 1x2 Teeth

Broli-Adson Forceps, Flat Handle

09-0009-15

Description

1.2 mm straight serrated tips,
150 mm, 6"

09-0009-17

Description

1.2 mm straight serrated tips,
170 mm, 6 3/4"

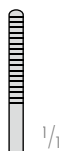
09-0011-15

Description

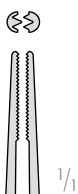
1.2 mm straight 1x2 teeth, 150 mm, 6"



09-0109-15.5



Straight Serrated Tips



Straight Serrated Fine Tips,
1X2 Teeth

McIndoe Forceps, Straight Tips, Flat Handle

09-0107-15

Description

2 mm serrated tips, 150 mm, 6"

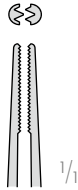
09-0109-15.5

Description

Serrated fine tips, 1x2 teeth,
155 mm, 6 1/4"



09-0013-20



Straight Fine 1X2 Teeth

Brophy Tissue Forceps, Cardiovascular, Straight Tips, Flat Handle

09-0013-20

Description

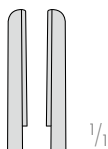
1.2 mm serrated fine tips, 1x2 teeth,
200 mm, 8"



09-0015-18 TC



09-0015-21 TC



Straight Tungsten Carbide
Inlay Tips

Cushing Forceps, Tungsten Carbide Inlay Tips, Gold Flat Handle

09-0015-18 TC

Description

Straight tips, Fluted Handle,
180 mm, 7"

09-0015-21 TC

Description

Straight tips, Serrated Handle,
210 mm, 8 1/4"

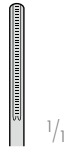
09-0015-25.4 TC

Description

Straight tips, Serrated Handle,
254 mm, 10"



09-0017-20



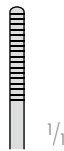
Straight DeBakey Tips

DeBakey Forceps, One Suction Cannula, Flat Handle

09-0017-20

Description

Straight DeBakey tips ,
215 mm, 8 1/2"



Straight Serrated Tips

**Potts-Smith Forceps, One Suction
Cannula, Flat Handle**

09-0137-20

Description
Straight serrated tips,
200 mm, 8"

09-0137-20



09-0019-19.5



1/1

1.2 mm Straight
DeBakey Tips

1/1

1.5 mm Straight
DeBakey Tips

DeBakey Forceps, DeBakey Tips, Flat Handle

09-0019-15

Description

1.2 mm straight tips, 150 mm, 6"

09-0019-19.5

Description

1.2 mm straight tips, 195 mm, 7 3/4"

09-0005-12

Description

1.5 mm straight tips, 240 mm, 9 1/2"

09-0021-30

Description

1.5 mm straight tips, 305 mm, 12"



09-0027-19.5



1/1

2 mm Straight
DeBakey Tips



1/1

2 mm 25° Angled
DeBakey Tips

DeBakey Forceps, DeBakey Tips, Flat Handle

09-0023-15

Description

2.0 mm straight tips, 150 mm, 6"

09-0027-19.5

Description

2.0 mm 25° angled tips, 195 mm, 7 3/4"

09-0029-19.5

Description

2.0 mm straight tips, 195 mm, 7 3/4"

09-0029-24

Description

2.0 mm straight tips, 240 mm, 9 1/2"

09-0029-30

Description

2.0 mm straight tips, 305 mm, 12"



09-0025-24



1/1

2.7 mm Straight
DeBakey Tips



1/1

3.2 mm Straight
DeBakey Tips

DeBakey Forceps, DeBakey Tips, Flat Handle

09-0025-19.5

Description

2.7 mm straight tips, 195 mm, 7 3/4"

09-0025-24

Description

2.7 mm straight tips, 240 mm, 9 1/2"

09-0031-24

Description

3.2 mm straight tips, 240 mm, 9 1/2"



09-0033-19.5



1/1

1.2 mm Straight
DeBakey Tips



1/1

2 mm Straight
DeBakey Tips

Cushing Forceps, DeBakey Tips, Fluted Handle

09-0033-19.5

Description

1.2 mm straight tips,
195 mm, 7 3/4"

09-0035-19.5

Description

2 mm straight tips,
195 mm, 7 3/4"



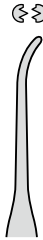
09-0059-18



1/1

Straight Gerald
DeBakey Tips

1/1

Straight Tips,
Delicate 1x2 Teeth

1/1

Curved Tips,
Delicate 1x2 Teeth

Gerald Forceps, Flat Handle

09-0057-18

Description

1.2 mm straight DeBakey tips, 180 mm, 7"

09-0057-20

Description

1.2 mm straight DeBakey tips, 200 mm, 8"

09-0059-18

Description

Straight tips, delicate 1x2 teeth,
180 mm, 7"

09-0060-18

Description

Curved tips, delicate 1x2 teeth,
180 mm, 7"



09-0065-18



1/1

Straight Serrated Tips



1/1

Straight Cross-Serrated Tips

Gerald Forceps, Straight Tips, Flat Handle

09-0061-19.5

Description

1.2 mm cross-serrated tips, 195 mm, 7 3/4"

09-0061-25

Description

1.2 mm cross-serrated tips, 254 mm, 10"

09-0063-30

Description

1.5 mm cross-serrated tips, 305 mm, 12"

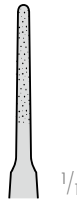
09-0065-18

Description

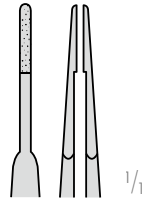
1.2 mm serrated tips, 180 mm, 7"



09-0071-18



Straight Gerald Tungsten
Carbide Microspheres Tips



Straight Tungsten Carbide
Microspheres Platform Tips

Gerald Forceps, Tungsten Carbide Microspheres Tips, Flat Handle

09-0067-18

Description

1.2 mm straight tips, 180 mm, 7"

09-0067-20

Description

1.2 mm straight tips, 200 mm, 8"

09-0071-18

Description

1.2 mm straight platform tips,
180 mm, 7"

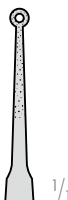
09-0071-20

Description

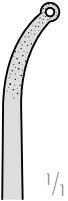
1.2 mm straight platform tips,
210 mm, 8 1/4"



09-0069-18



Straight Gerald Tungsten Carbide
Microspheres Ring Tips



Curved Gerald Tungsten Carbide
Microspheres Ring Tips

**Gerald Forceps, Tungsten Carbide
Microspheres Tips, Flat Handle**

09-0069-18

Description

1.2 mm straight ring tips, 180 mm, 7"

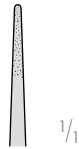
09-0070-18

Description

1.2 mm curved ring tips, 180 mm, 7"



09-0073-20



Straight Tungsten Carbide
Microspheres Tips

**Gillies Thumb Forceps,
Tungsten Carbide Microspheres
Tips, Flat Handle**

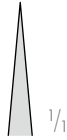
09-0073-20

Description

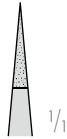
1.2 mm straight tips, 200 mm, 8"



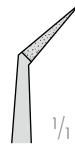
09-0077-13



Straight Smooth Tips



Straight Tungsten Carbide
Microspheres Tips



45° Angled Tungsten
Carbide Microspheres Tips

Jewelers Forceps, Sharp Flat Tips, Flat Handle

09-0075-11

Description

Straight smooth tips, 110 mm, 4 1/4"

09-0075-13

Description

Straight smooth tips, 130 mm, 5 1/8"

09-0077-11

Description

Straight tungsten carbide Microspheres
tips, 110 mm, 4 1/4"

09-0077-13

Description

Straight tungsten carbide Microspheres
tips, 130 mm, 5 1/8"

09-0079-13

Description

45° angled tungsten carbide Microspheres
tips, 130 mm, 5 1/8"



09-0177-20



1/1

Straight Tungsten Carbide
Microspheres Tips

Thumb Forceps, Straight Tungsten Carbide Microspheres Tips, Flat Handle

09-0175-16

Description
1.2 mm tips, 160 mm, 6 1/4"

09-0175-18.8

Description
1.2 mm tips, 188 mm, 7 3/8"

09-0175-20

Description
1.2 mm tips, 200 mm, 8"

09-0175-24.8

Description
1.2 mm tips, 248 mm, 9 3/4"

09-0177-18.8

Description
2.0 mm tips, 188 mm, 7 3/8"

09-0177-20

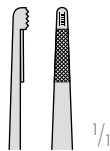
Description
2.0 mm tips, 200 mm, 8"

09-0177-24.8

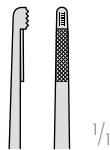
Description
2.0 mm tips, 248 mm, 9 3/4"



09-0041-21 TC



Straight DeBakey
Tungsten Carbide Inlay Tips



Fine Straight DeBakey
Tungsten Carbide Inlay Tips

**DeBakey Needle Pulling Tissue Forceps,
Tungsten Carbide Inlay With
DeBakey Tips, Gold Round Handle,
Lightweight**

09-0039-18.5 TC

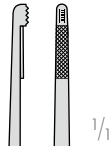
Description
2 mm straight tips, 185 mm, 7 1/4"

09-0041-18.5 TC

Description
Straight fine tips, 185 mm, 7 1/4"

09-0041-21 TC

Description
Straight fine tips, 210 mm, 8 1/4"



1/1

Straight Tungsten Carbide Inlay
With DeBakey Tips

**DeBakey Needle Pulling Tissue Forceps,
Tungsten Carbide Inlay With
DeBakey Tips, Gold Flat Handle**

09-0043-19 TC

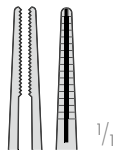
Description

2 mm straight tips, 190 mm, 7 1/2"

09-0043-19 TC



09-0139-25



Multi-Toothed Tips

**Resano Tissue Forceps, Straight
Tips, Flat Handle**

09-0139-18

Description
Multi-Toothed tips, 180 mm, 7"

09-0139-23

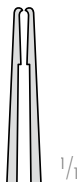
Description
Multi-Toothed tips, 230 mm, 9"

09-0139-25

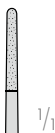
Description
Multi-Toothed tips, 250 mm, 10"



09-0047-21



Straight Tungsten Carbide
Microspheres Platform Tips
1x2 Teeth



Straight Tungsten Carbide
Microspheres Platform Tips

**Dennis Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
Round Handle, Counterbalanced**

09-0045-18

Description
Straight tips, 1x2 teeth, 180 mm, 7"

09-0047-15

Description
Straight tips, 150 mm, 6"

09-0047-18

Description
Straight tips, 180 mm, 7"

09-0047-19

Description
Straight tips, 190 mm, 7 1/2"

09-0047-21

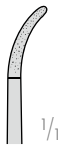
Description
Straight tips, 210 mm, 8 1/4"

09-0047-25.4

Description
Straight tips, 254 mm, 10"



09-0048-18



Curved Tungsten Carbide
Microspheres Platform Tips

**Dennis Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
Round Handle, Counterbalanced**

09-0048-15

Description
Curved tips, 150 mm, 6"

09-0048-18

Description
Curved tips, 180 mm, 7"

09-0048-21

Description
Curved tips, 210 mm, 8 1/4"

09-0048-25.4

Description
Curved tips, 254 mm, 10"



09-0049-21



1/1

Straight DeBakey Tips

**Dennis Micro Forceps, DeBakey Tips,
Round Handle, Counterbalanced**

09-0049-18

Description

1.2 mm straight tips, 180 mm, 7"

09-0049-21

Description

1.2 mm straight tips, 210 mm, 8 1/4"



09-0051-21



1/1

Straight Tungsten Carbide
Microspheres Ring Tips

**Dennis Micro Forceps, Tungsten Carbide
Microspheres Tips,
Round Handle, Counterbalanced**

09-0051-15

Description

1.2 mm straight ring tips, 150 mm, 6"

09-0051-18.5

Description

1.2 mm straight ring tips, 185 mm, 7 1/4"

09-0051-21

Description

1.2 mm straight ring tips, 210 mm, 8 1/4"

09-0051-23

Description

1.2 mm straight ring tips, 230 mm, 9"

09-0051-25.4

Description

1.2 mm straight ring tips, 254 mm, 10"

09-0053-18

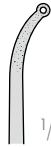
Description

2.0 mm straight ring tips, 180 mm, 7"

09-0055-18

Description

2.5 mm straight ring tips, 180 mm, 7"



Curved Tungsten Carbide
Microspheres Ring Tips

**Dennis Micro Forceps, Tungsten Carbide
Microspheres Tips,
Round Handle, Counterbalanced**

09-0052-15

Description

1.2 mm curved ring tips, 150 mm, 6"

09-0052-18.5

Description

1.2 mm curved ring tips, 185 mm, 7 1/4"

09-0052-21

Description

1.2 mm curved ring tips, 210 mm, 8 1/4"

09-0052-23

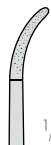
Description

1.2 mm curved ring tips, 230 mm, 9"

09-0052-18.5



09-0081-18.1 TI



1/1 Tapered DeBakey Tips

Color



**Legacy Micro Forceps, Tapered DeBakey
Tips, Round Handle,
10 mm Diameter Knurling, Lightweight**

09-0081-18.1 TI

Description

1.2 mm straight tips, 181 mm, 7 1/8"

09-0081-21 TI

Description

1.2 mm straight tips, 210 mm, 8 1/4"

09-0081-23 TI

Description

1.2 mm straight tips, 230 mm, 9"

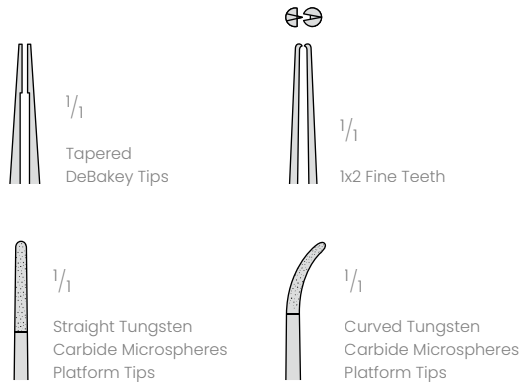
09-0081-25.4 TI

Description

1.2 mm straight tips, 254 mm, 10"



09-0083-21 TI



Color



**Legacy Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
1x2 Micro Teeth, Round Handle, 10 mm
Diameter Knurling, Lightweight**

09-0083-18.1 TI

Description
0.5 mm straight tips,
181 mm, 7 1/8"

09-0083-21 TI

Description
0.5 mm straight tips,
210 mm, 8 1/4"

09-0083-23 TI

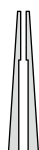
Description
0.5 mm straight tips,
230 mm, 9"

09-0083-25.4 TI

Description
0.5 mm straight tips,
254 mm, 10"

09-0084-21 TI

Description
0.5 mm curved tips,
210 mm, 8 1/4"



1/1

Tapered
DeBakey Tips



1/1

1x2 Fine Teeth



1/1

Straight Tungsten
Carbide Microspheres
Platform Tips

Color



**Legacy Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
1x2 Micro Teeth, Round Handle, 10 mm
Diameter Knurling, Lightweight**

09-0085-21 TI

Description

1.0 mm straight tips, 210 mm, 8 1/4"

09-0085-23 TI

Description

1.0 mm straight tips, 230 mm, 9"

09-0085-25.4 TI

Description

1.0 mm straight tips, 254 mm, 10"

09-0085-21 TI

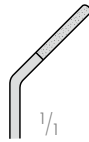


1/1

Tapered
DeBakey Tips

1/1

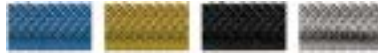
1x2 Fine Teeth



1/1

Curved Tungsten Carbide
Microspheres Platform Tips

Color



**Legacy Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
1x2 Micro Teeth, Round Handle, 10 mm
Diameter Knurling, Lightweight**

09-0087-21 TI

Description

0.5 mm 45° angled tips, 210 mm, 8 1/4"

09-0089-21 TI

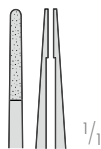
Description

1.0 mm 45° angled tips, 210 mm, 8 1/4"

09-0087-21 TI



09-0091-21 TI



Straight Tungsten Carbide
Microspheres Platform Tips

Color

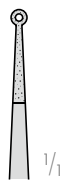


**Legacy Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
Round Handle, 10 mm Diameter Knurling,
Lightweight**

09-0091-18.1 TI Description 0.5 mm straight tips, 181 mm, 7 1/8"	09-0091-21 TI Description 0.5 mm straight tips, 210 mm, 8 1/4"
09-0091-23 TI Description 0.5 mm straight tips, 230 mm, 9"	09-0091-25.4 TI Description 0.5 mm straight tips, 254 mm, 10"
09-0093-18.1 TI Description 1.0 mm straight tips, 181 mm, 7 1/8"	09-0093-21 TI Description 1.0 mm straight tips, 210 mm, 8 1/4"
09-0093-23 TI Description 1.0 mm straight tips, 230 mm, 9"	09-0093-25.4 TI Description 1.0 mm straight tips, 254 mm, 10"



09-0095-23 TI



Straight Tungsten Carbide
Microspheres Platform Ring Tips

Color



**Legacy Micro Forceps, Tungsten Carbide
Microspheres Platform Tips,
Round Handle, 10 mm Diameter Knurling,
Lightweight**

09-0095-18.1 TI

Description
1.2 mm straight ring tips, 181 mm, 7 1/8"

09-0095-21 TI

Description
1.2 mm straight ring tips, 210 mm, 8 1/4"

09-0095-23 TI

Description
1.2 mm straight ring tips, 230 mm, 9"

09-0095-25.4 TI

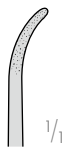
Description
1.2 mm straight ring tips, 254 mm, 10"



09-0111-18.1



Straight Tungsten Carbide
Microspheres Tips



Curved Tungsten Carbide
Microspheres Tips

**Micro Forceps, Tungsten Carbide
Microspheres Tips,
Round Handle, Lightweight**

09-0111-18.1

Description
Straight tips, 181 mm, 7 1/8"

09-0112-18.1

Description
Curved tips, 181 mm, 7 1/8"



09-0113-19



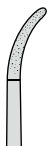
1/1

Platform Tips



1/1

Straight Tungsten
Carbide Microspheres
Platform Tips



1/1

Curved Tungsten
Carbide Microspheres
Platform Tips

**Micro Forceps, Tungsten Carbide
Microspheres Platform Tips, Round Handle,
Lightweight**

09-0113-18.1

Description

Straight tips, 181 mm, 7 1/8"

09-0113-19

Description

Straight tips, 190 mm, 7 1/2"

09-0113-21

Description

Straight tips, 210 mm, 8 1/4"

09-0114-18.1

Description

Curved tips, 181 mm, 7 1/8"

09-0114-19

Description

Curved tips, 190 mm, 7 1/2"

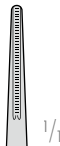
09-0114-21

Description

Curved tips, 210 mm, 8 1/4"



09-0115-18.1



Straight DeBailey Tips

Micro Forceps, DeBailey Tips, Round Handle, Lightweight

09-0115-18.1

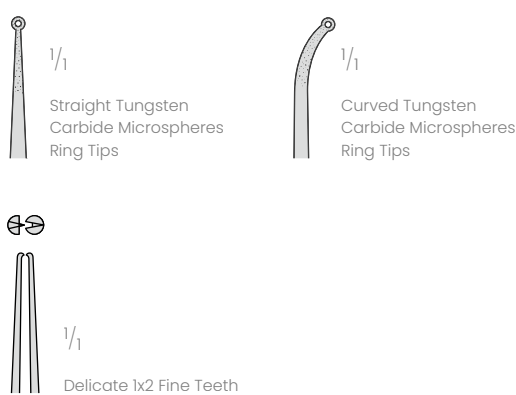
Description
1.2 mm straight tips,
181 mm, 7 1/8"

09-0115-21

Description
1.2 mm straight tips,
210 mm, 8 1/4"



09-0117-18.1



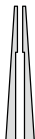
**Micro Forceps, Tungsten Carbide
Microspheres Ring Tips,
Round Handle, Lightweight**

09-0117-18.1 Description 1.2 mm straight tips, 181 mm, 7 1/8"	09-0117-21 Description 1.2 mm straight tips, 210 mm, 8 1/4"
09-0118-18.1 Description 1.2 mm curved tips, 181 mm, 7 1/8"	09-0118-21 Description 1.2 mm curved tips, 210 mm, 8 1/4"
09-0119-18.1 Description 2.5 mm straight tips, 181 mm, 7 1/8"	09-0119-21 Description 2.5 mm straight tips, 210 mm, 8 1/4"
09-0123-18.1 Description Straight tips, 1x2 teeth, 181 mm, 7 1/8"	



1/1

Straight Tungsten Carbide
Microspheres Platform Ring Tips



1/1

Platform Tips

**Micro Forceps, Tungsten Carbide
Microspheres Ring Tips,
Round Handle, Lightweight**

09-0121-18.1

Description
1.2 mm straight platform tips,
181 mm, 7 1/8"

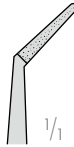
09-0121-21

Description
1.2 mm straight platform tips,
210 mm, 8 1/4"

09-0121-21



09-0135-14



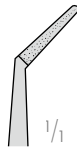
45° Angled Tungsten
Carbide Microspheres Tips

**Micro Forceps, Tungsten Carbide
Microspheres Tips, Round Handle,
Lightweight**

09-0135-14

Description

0.3 mm 45° angled tips,
140 mm, 5 1/2"



45° Angled Tungsten
Carbide Microspheres Tips

**Micro Forceps, Tungsten Carbide
Microspheres Tips, Round Handle,
Lightweight**

09-0141-18.5

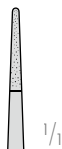
Description

0.3 mm 45° angled tips,
185 mm, 7 1/4"

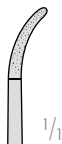
09-0141-18.5



09-0144-12



Straight Tungsten Carbide
Microspheres Platform Tips



Curved Tungsten Carbide
Microspheres Platform Tips

Suture Tying Forceps, Tungsten Carbide Microspheres Platform Tips, Round Handle

09-0143-12

Description

Straight tips, 120 mm, 4 3/4"

09-0143-14

Description

Straight tips, 140 mm, 5 1/2"

09-0144-12

Description

Curved tips, 120 mm, 4 3/4"

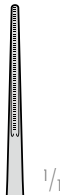
09-0144-14

Description

Curved tips, 140 mm, 5 1/2"



09-0037-19.5



Straight DeBakey Tips

DeBakey Forceps, DeBakey Tips, Flat Handle, Bayonet-Style

09-0037-19.5

Description
0.3 mm 45° angled tips,
185 mm, 7 1/4"

09-0037-24

Description
1.5 mm straight tips,
240 mm, 9 1/2"



1/1

1x2 Fine Teeth



1/1

Tapered DeBakey Tips

Color



**Legacy Micro Forceps, Straight Tips,
Bayonet Style, Round Handle,
10 mm Diameter Knurling, Lightweight**

09-0097-22 TI

Description

0.5 mm tips, 1x2 Fine teeth,
220 mm, 8 3/4"

09-0099-22 TI

Description

1.2 mm Tapered DeBakey tips,
220 mm, 8 3/4"

09-0097-22 TI



09-0101-22 TI



1/1

Platform Tips



1/1

Straight Tungsten
Carbide Microspheres
Platform Tips



1/1

Straight Tungsten
Carbide Microspheres
Ring Tips

Color



**Legacy Micro Forceps, Straight Tips,
Bayonet Style, Round Handle,
10 mm Diameter Knurling, Lightweight**

09-0101-22 TI

Description

0.5 mm tungsten carbide Microspheres
platform tips, 220 mm, 8 3/4"

09-0103-22 TI

Description

1.0 mm tungsten carbide Microspheres
platform tips, 220 mm, 8 3/4"

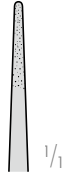
09-0105-22 TI

Description

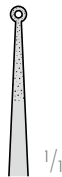
1.2 mm tungsten carbide Microspheres
platform ring tips, 220 mm, 8 3/4"



09-0129-23



Straight Tungsten Carbide
Microspheres Tips



Straight Tungsten Carbide
Microspheres Ring Tips

Micro Forceps, Tungsten Carbide Microspheres Tips, Round Handle, Lightweight, Bayonet-Style

09-0127-23

Description

0.8 mm straight tips, 230 mm, 9"

09-0127-25.4

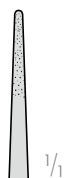
Description

0.8 mm straight tips, 254 mm, 10"

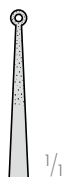
09-0129-23

Description

1.2 mm straight ring tips, 230 mm, 9"



Straight Tungsten Carbide
Microspheres Tips



Straight Tungsten Carbide
Microspheres Ring Tips

**Micro Forceps, Tungsten Carbide
Microspheres Tips,
Flat Handle, Bayonet-Style**

09-0131-23

Description

0.8 mm straight tips, 230 mm, 9"

09-0133-23

Description

1.2 mm straight ring tips, 230 mm, 9"

09-0133-23



09-0181-22



Concave Serrated Tips

Tumor Grasping Forceps, Flat Handle, Bayonet-Style

09-0179-22

Description

3 mm concave serrated tips,
220 mm, 8 3/4"

09-0181-22

Description

5 mm concave serrated tips,
220 mm, 8 3/4"



09-0159-41



1.2 mm Width
Straight DeBakey Jaws
(09-0159-41)



2.0 mm Width
Straight DeBakey Jaws
(09-0161-41)

**Jacobson DeBakey Forceps, Without
Ratchet, Round Handle**

09-0159-41
Description 1.2 mm width straight DeBakey Jaws
Shaft 5 mm
Working Length 195 mm, 7 3/4"
Total Length 410 mm, 16"

09-0161-41
Description 2.0 mm width straight DeBakey Jaws
Shaft 5 mm
Working Length 195 mm, 7 3/4"
Total Length 410 mm, 16"



09-0145-32



DeBakey Jaws, 2.5 mm Width
(09-0145-32)

**Jacobson DeBakey Forceps, Without
Ratchet, Round Axial Handle, 8 mm
Diamond Knurling**

09-0145-32

Description

2.5 mm width straight
DeBakey jaws

Shaft

5 mm

Working Length

160 mm, 6 1/4"

Total Length

320 mm, 12 1/2"



09-0149-36



DeBakey Jaws,
1.5 mm Width
(09-0147-36 and
09-0153-36)



DeBakey Jaws,
2.5 mm Width
(09-0149-36 and
09-0155-36)

Jacobson DeBakey Forceps, Straight DeBakey Jaws, Round Axial Handle

09-0147-36

Description
1.5 mm width,
without ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"

09-0153-36

Description
1.5 mm width,
with ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"

09-0149-36

Description
2.5 mm width,
without ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"

09-0155-36

Description
2.5 mm width,
with ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"



09-0157-36



DeBakey Jaws, 3.5 mm Width
(09-0151-36 and 09-0157-36)

Jacobson DeBakey Forceps, Straight DeBakey Jaws, Round Axial Handle

09-0151-36	09-0157-36
Description 3.5 mm width, without ratchet	Description 3.5 mm width, with ratchet
Shaft 5 mm	Shaft 5 mm
Working Length 200 mm, 8"	Working Length 200 mm, 8"
Total Length 360 mm, 14 1/4"	Total Length 360 mm, 14 1/4"



09-0167-36



Multi-tooth Resano Jaws, 5 mm Width
(09-0167-36 and 09-0169-36)

**Jacobson Forceps, Straight Jaws,
Round Axial Handle**

09-0167-36

Description
5 mm width resano
jaws, without ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"

09-0169-36

Description
5 mm width resano
jaws, with ratchet

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
360 mm, 14 1/4"



09-0171-36



Russian Jaws, 6 mm Width
(09-0171-36 and 09-0173-36)

**Jacobson Forceps, Straight Jaws,
Round Axial Handle**

09-0171-36	09-0173-36
Description 6 mm width russian jaws, without ratchet	Description 6 mm width russian jaws, with ratchet
Shaft 5 mm	Shaft 5 mm
Working Length 200 mm, 8"	Working Length 200 mm, 8"
Total Length 360 mm, 14 1/4"	Total Length 360 mm, 14 1/4"



09-0165-36



Tungsten Carbide Microspheres Platform Jaws,
2 mm Width (09-0163-36 and 09-0165-36)

**Jacobson Forceps, Straight Jaws,
Round Axial Handle**

09-0163-36
Description 2 mm width tungsten carbide Microspheres platform jaws, without ratchet
Shaft 5 mm
Working Length 200 mm, 8"
Total Length 360 mm, 14 1/4"

09-0165-36
Description 2 mm width tungsten carbide Microspheres platform jaws, with ratchet
Shaft 5 mm
Working Length 200 mm, 8"
Total Length 360 mm, 14 1/4"



09-0183-36



1x2 DeBaKey Jaws
(09-0183-36)

**MICS Grasper Forceps, Straight DeBaKey Jaws,
1x2, Round Handle**

09-0183-25 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0183-28 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0183-30 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 170 mm, 6 3/4" Total Length 300 mm, 11 3/4"	09-0183-33 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0183-36 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 250 mm, 10" Total Length 360 mm, 14 1/4"	09-0183-43 Description Narrow, 1.5 x 11 mm Shaft 5 mm Working Length 300 mm, 11 3/4" Total Length 430 mm, 17 3/4"



09-0203-36



1x2 DeBakey Jaws
(09-0203-36)

**MICS Grasper Forceps, Straight DeBakey Jaws,
1x2, Round Handle**

09-0203-25	09-0203-28
Description Narrow, 1.5 x 11 mm	Description Narrow, 1.5 x 11 mm
Shaft 5 mm	Shaft 5 mm
Working Length 120 mm, 4 3/4"	Working Length 150 mm, 6"
Total Length 250 mm, 10"	Total Length 280 mm, 11"
09-0203-30	09-0203-33
Description Narrow, 1.5 x 11 mm	Description Narrow, 1.5 x 11 mm
Shaft 5 mm	Shaft 5 mm
Working Length 170 mm, 6 3/4"	Working Length 200 mm, 8"
Total Length 300 mm, 11 3/4"	Total Length 330 mm, 13"
09-0203-36	09-0203-40
Description Narrow, 1.5 x 11 mm	Description Narrow, 1.5 x 11 mm
Shaft 5 mm	Shaft 5 mm
Working Length 250 mm, 10"	Working Length 300 mm, 11 3/4"
Total Length 360 mm, 14 1/4"	Total Length 430 mm, 17 3/4"



09-0185-33



1x2 DeBakdy Jaws
(09-0185-33)

**MICS Grasper Forceps, Straight DeBakey Jaws,
1x2, Round Handle**

09-0185-25
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
120 mm, 4 3/4"
Total Length
250 mm, 10"

09-0185-28
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
150 mm, 6"
Total Length
280 mm, 11"

09-0185-30
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
180 mm, 7"
Total Length
310 mm, 12 1/4"

09-0185-33
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
200 mm, 8"
Total Length
330 mm, 13"

09-0185-36
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
250 mm, 10"
Total Length
380 mm, 15"

09-0185-43
Description
Wide jaw, 2.8 x 11 mm
Shaft
5 mm
Working Length
280 mm, 11"
Total Length
410 mm, 16 1/8"



09-0205-33



1x2 DeBakdy Jaws
(09-0205-33)

**MICS Grasper Forceps, Straight DeBakey Jaws,
1x2, Round Handle**

09-0205-25 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0205-28 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0205-30 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	09-0205-33 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0205-36 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 15"	09-0205-40 Description Wide jaw, 2.8 x 11 mm Shaft 5 mm Working Length 280 mm, 11" Total Length 410 mm, 16 1/8"



09-0187-33



2x3 DeBakdy Jaws
(09-0187-33)

**MICS Grasper Forceps, Straight DeBakey Jaws,
2x3, Round Handle**

09-0187-25 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0187-28 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0187-30 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	09-0187-33 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0187-36 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 15"	09-0187-43 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 280 mm, 11" Total Length 410 mm, 16 1/8"



09-0207-33



2x3 DeBakdy Jaws
(09-0187-33)

**MICS Grasper Forceps, Straight DeBakey Jaws,
2x3, Round Handle**

09-0207-25 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0207-28 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0207-30 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	09-0207-33 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0207-36 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 15"	09-0207-40 Description Extrem wide, 5 x 14 mm Shaft 5 mm Working Length 280 mm, 11" Total Length 410 mm, 16 1/8"



09-0190-33



45° Angled DeBakey Jaws
(09-0190-33)

**MICS Grasper Forceps, 45° Angled Upwards Jaws,
1x2 DeBakey Jaws, Round Handle**

09-0190-25

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
120 mm, 4 3/4"

Total Length
250 mm, 10"

09-0187-28

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

09-0187-30

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

09-0187-33

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
330 mm, 13"

09-0187-36

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 15"

09-0187-43

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
410 mm, 16 1/8"



09-0213-33



45° Angled DeBakey Jaws
(09-0213-33)

**MICS Grasper Forceps, 45° Angled Upwards Jaws,
1x2 DeBakey Jaws, Round Handle**

09-0213-25	09-0213-28
Description Narrow, 1.8 x 14 mm	Description Narrow, 1.8 x 14 mm
Shaft 5 mm	Shaft 5 mm
Working Length 120 mm, 4 3/4"	Working Length 150 mm, 6"
Total Length 250 mm, 10"	Total Length 280 mm, 11"
09-0213-30	09-0213-33
Description Narrow, 1.8 x 14 mm	Description Narrow, 1.8 x 14 mm
Shaft 5 mm	Shaft 5 mm
Working Length 180 mm, 7"	Working Length 200 mm, 8"
Total Length 310 mm, 12 1/4"	Total Length 330 mm, 13"
09-0213-36	09-0213-40
Description Narrow, 1.8 x 14 mm	Description Narrow, 1.8 x 14 mm
Shaft 5 mm	Shaft 5 mm
Working Length 250 mm, 10"	Working Length 280 mm, 11"
Total Length 380 mm, 15"	Total Length 410 mm, 16 1/8"



09-0192-36



DeBakey Jaws
(09-0192-36)

**MICS Grasper Forceps, 45° Angled Sidewards Jaws,
1x2 DeBakey Jaws, Round Handle**

09-0192-25

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
120 mm, 4 3/4"

Total Length
250 mm, 10"

09-0192-28

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

09-0192-30

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

09-0192-33

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
330 mm, 13"

09-0192-36

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 15"

09-0192-43

Description
Narrow, 1.8 x 14 mm

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
410 mm, 16 1/8"



09-0214-36



DeBailey Jaws
(09-0214-36)

**MICS Grasper Forceps, 45° Angled Sideways Jaws,
1x2 DeBailey Jaws, Round Handle**

09-0214-25 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0214-28 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0214-30 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	09-0214-33 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0214-36 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 15"	09-0214-40 Description Narrow, 1.8 x 14 mm Shaft 5 mm Working Length 280 mm, 11" Total Length 410 mm, 16 1/8"



09-0195-33



Straight DeBakey Jaws
(09-0195-33)

MICS Grasper Forceps, Straight Jaws, 1x2 DeBakey Jaws, Round Handle

09-0195-25

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
120 mm, 4 3/4"

Total Length
250 mm, 10"

09-0195-28

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

09-0195-30

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

09-0195-33

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
200 mm, 8"

Total Length
330 mm, 13"

09-0195-36

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 15"

09-0195-43

Description
Narrow, 1.5 x 14 mm

Shaft
3.8 mm

Working Length
280 mm, 11"

Total Length
410 mm, 16 1/8"



09-0209-33



Straight DeBakey Jaws
(09-0209-33)

MICS Grasper Forceps, Straight Jaws, 1x2 DeBakey Jaws, Round Handle

09-0209-25	09-0209-28
Description Narrow, 1.5 x 14 mm	Description Narrow, 1.5 x 14 mm
Shaft 3.8 mm	Shaft 3.8 mm
Working Length 120 mm, 4 3/4"	Working Length 150 mm, 6"
Total Length 250 mm, 10"	Total Length 280 mm, 11"
09-0209-30	09-0209-33
Description Narrow, 1.5 x 14 mm	Description Narrow, 1.5 x 14 mm
Shaft 3.8 mm	Shaft 3.8 mm
Working Length 180 mm, 7"	Working Length 200 mm, 8"
Total Length 310 mm, 12 1/4"	Total Length 330 mm, 13"
09-0209-36	09-0209-40
Description Narrow, 1.5 x 14 mm	Description Narrow, 1.5 x 14 mm
Shaft 3.8 mm	Shaft 3.8 mm
Working Length 250 mm, 10"	Working Length 280 mm, 11"
Total Length 380 mm, 15"	Total Length 410 mm, 16 1/8"



09-0201-30



Resano Jaws
(09-0201-30)

MICS Grasper Forceps, Straight Jaws, Round Handle

09-0201-25

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
120 mm, 4 3/4"

Total Length
250 mm, 10"

09-0201-28

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

09-0201-30

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

09-0201-33

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
330 mm, 13"

09-0201-36

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 15"

09-0201-43

Description
3 x 16 mm, Resano
jaw for valve

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
410 mm, 16 1/8"



09-0211-30



Resano Jaws
(09-0211-30)

MICS Grasper Forceps, Straight Jaws, Round Handle

09-0211-25 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 120 mm, 4 3/4" Total Length 250 mm, 10"	09-0211-28 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 150 mm, 6" Total Length 280 mm, 11"
09-0211-30 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	09-0211-33 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 200 mm, 8" Total Length 330 mm, 13"
09-0211-36 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 15"	09-0211-40 Description 3 x 16 mm, Resano jaw for valve Shaft 5 mm Working Length 280 mm, 11" Total Length 410 mm, 16 1/8"

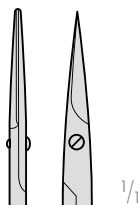
Scissors

The instruments which illustrated in this catalogue represent only a small part of general instruments.

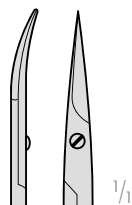
We can further customize various instruments for you. For more information, please contact us.



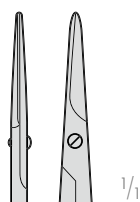
07-5102



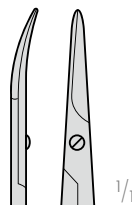
Straight Blades,
Sharp Tips



Curved Blades,
Sharp Tips



Straight Blades,
Blunt Tips



Curved Blades,
Blunt Tips

Castroviejo Micro Scissors, Round Handle

07-5101

Description

Straight blades, sharp tips, 140 mm, 5 1/2"

07-5102

Description

Curved blades, sharp tips, 140 mm, 5 1/2"

07-5105

Description

Straight blades, blunt tips, 140 mm, 5 1/2"

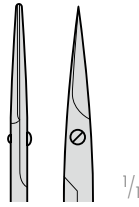
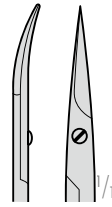
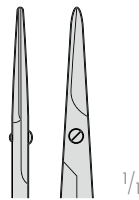
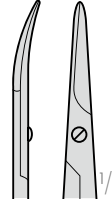
07-5106

Description

Curved blades, blunt tips, 140 mm, 5 1/2"



07-5117

Straight Blades,
Sharp TipsCurved Blades,
Sharp TipsStraight Blades,
Blunt TipsCurved Blades,
Blunt Tips

Jacobson Micro Scissors, Round Handle

07-5117

Description

Straight blades, sharp tips, 180 mm, 7"

07-5118

Description

Curved blades, sharp tips, 180 mm, 7"

07-5121

Description

Straight blades, blunt tips, 180 mm, 7"

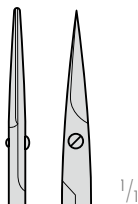
07-5122

Description

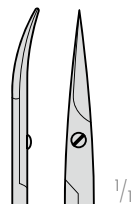
Curved blades, blunt tips, 180 mm, 7"



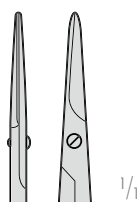
07-5407



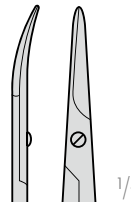
Straight Blades,
Sharp Tips



Curved Blades,
Sharp Tips



Straight Blades,
Blunt Tips



Curved Blades,
Blunt Tips

Castroviejo Micro Scissors, 10 mm Blade Length, Round Handle

07-5405

Description

Straight blades, sharp tips, 120 mm, 4 3/4"

07-5406

Description

Curved blades, sharp tips, 120 mm, 4 3/4"

07-5407

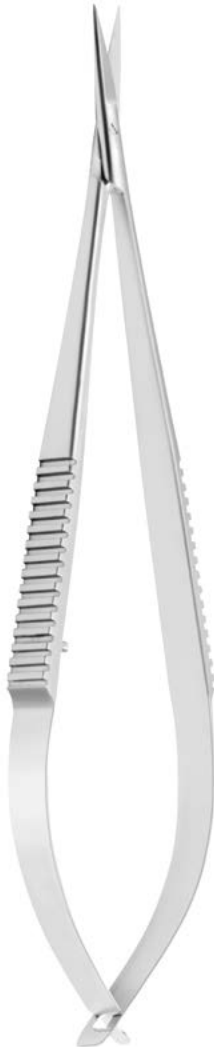
Description

Straight blades, blunt tips, 120 mm, 4 3/4"

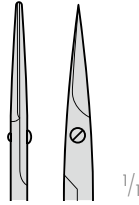
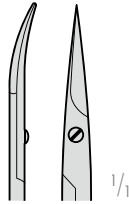
07-5408

Description

Curved blades, blunt tips, 120 mm, 4 3/4"



07-5923

 $\frac{1}{1}$ Straight Blades,
Sharp Tips $\frac{1}{1}$ Curved Blades,
Sharp Tips

Castroviejo Micro Scissors, 10 mm Blade Length, Flat Handle

07-5923

Description

Straight blades, sharp tips, 150 mm, 6"

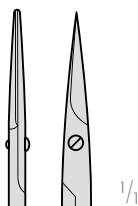
07-5924

Description

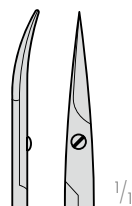
Curved blades, sharp tips, 150 mm, 6"



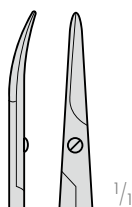
07-6031



Straight Blades,
Sharp Tips



Curved Blades,
Sharp Tips



Curved Blades,
Blunt Tips

Jacobson Micro Scissors, 10 mm Blade Length, Flat Handle

07-6031

Description

Straight blades, sharp tips, 180 mm, 7"

07-6032

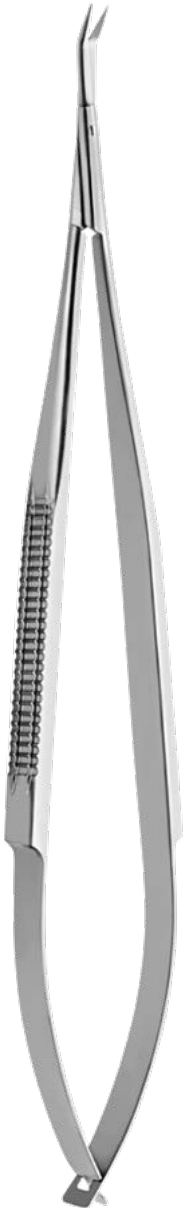
Description

Curved blades, sharp tips, 180 mm, 7"

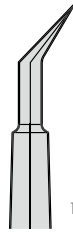
07-6036

Description

Curved blades, blunt tips, 180 mm, 7"



07-6205

 $\frac{1}{1}$

45° Angled on Flat Blades

**Jacobson Vannas Micro Scissors, 10
mm Blade Length, Flat Handle**

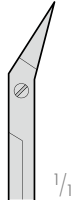
07-6205

Description

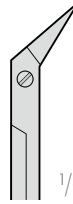
45° angled on flat micro fine
blades, 180 mm, 7"



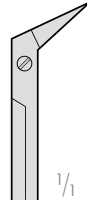
07-6901



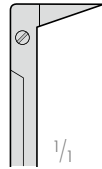
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, Fine Blades, Round Handle

07-6901

Blade Length
10 mm

Description
25° angled blades,
120 mm, 4 3/4"

07-6902

Blade Length
10 mm

Description
45° angled blades,
120 mm, 4 3/4"

07-6903

Blade Length
10 mm

Description
60° angled blades,
120 mm, 4 3/4"

07-6904

Blade Length
10 mm

Description
90° angled blades,
120 mm, 4 3/4"

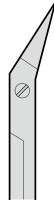
07-6905

Blade Length
10 mm

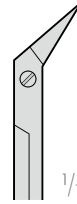
Description
125° angled blades,
120 mm, 4 3/4"



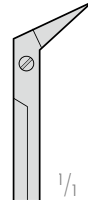
07-6906



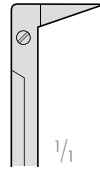
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, Fine Blades, Round Handle

07-6906

Blade Length
14 mm

Description
25° angled blades,
120 mm, 4 3/4"

07-6907

Blade Length
14 mm

Description
45° angled blades,
120 mm, 4 3/4"

07-6908

Blade Length
14 mm

Description
60° angled blades,
120 mm, 4 3/4"

07-6909

Blade Length
14 mm

Description
90° angled blades,
120 mm, 4 3/4"

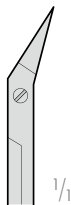
07-6910

Blade Length
14 mm

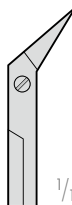
Description
125° angled blades,
120 mm, 4 3/4"



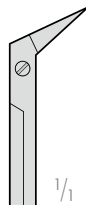
07-6922



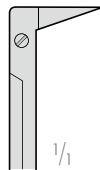
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

**Jacobson Micro Scissors, Micro Fine Blades,
Round Handle**

07-6921

Blade Length
10 mm

Description
25° angled blades,
180 mm, 7"

07-6922

Blade Length
10 mm

Description
45° angled blades,
180 mm, 7"

07-6923

Blade Length
10 mm

Description
60° angled blades,
180 mm, 7"

07-6924

Blade Length
10 mm

Description
90° angled blades,
180 mm, 7"

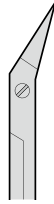
07-6925

Blade Length
10 mm

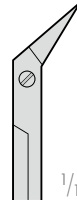
Description
125° angled blades,
180 mm, 7"



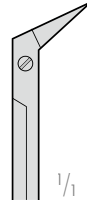
07-6926



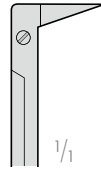
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Jacobson Micro Scissors, Micro Fine Blades, Round Handle

07-6926

Blade Length
14 mm

Description
25° angled blades,
180 mm, 7"

07-6927

Blade Length
14 mm

Description
45° angled blades,
180 mm, 7"

07-6928

Blade Length
14 mm

Description
60° angled blades,
180 mm, 7"

07-6929

Blade Length
14 mm

Description
90° angled blades,
180 mm, 7"

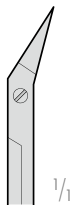
07-6930

Blade Length
14 mm

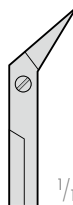
Description
125° angled blades,
180 mm, 7"



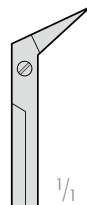
07-6931



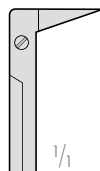
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

**Jacobson Micro Scissors, Micro Fine Blades,
Round Handle**

07-6931

Blade Length
10 mm

Description
25° angled blades,
210 mm, 8 1/4"

07-6932

Blade Length
10 mm

Description
45° angled blades,
210 mm, 8 1/4"

07-6933

Blade Length
10 mm

Description
60° angled blades,
210 mm, 8 1/4"

07-6934

Blade Length
10 mm

Description
90° angled blades,
210 mm, 8 1/4"

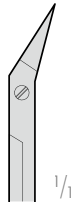
07-6935

Blade Length
10 mm

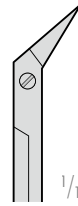
Description
125° angled blades,
210 mm, 8 1/4"



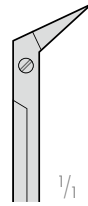
07-6936



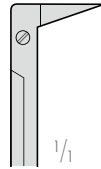
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Jacobson Micro Scissors, Micro Fine Blades, Round Handle

07-6936

Blade Length
14 mm

Description
25° angled blades,
210 mm, 8 1/4"

07-6937

Blade Length
14 mm

Description
45° angled blades,
210 mm, 8 1/4"

07-6938

Blade Length
14 mm

Description
60° angled blades,
210 mm, 8 1/4"

07-6939

Blade Length
14 mm

Description
90° angled blades,
210 mm, 8 1/4"

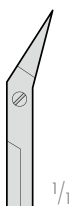
07-6940

Blade Length
14 mm

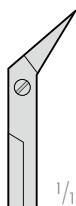
Description
125° angled blades,
210 mm, 8 1/4"



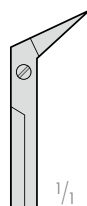
07-2745-18



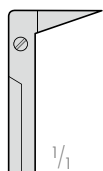
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Micro Scissors, Round Handle

07-2725-18

Description

25° angled micro fine blades, 180 mm, 7"

07-2745-18

Description

45° angled micro fine blades, 180 mm, 7"

07-2760-18

Description

60° angled micro fine blades, 180 mm, 7"

07-2790-18

Description

90° angled micro fine blades, 180 mm, 7"

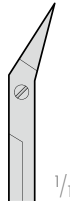
07-2712-18

Description

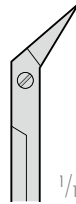
125° angled micro fine blades, 165 mm, 6 1/2"



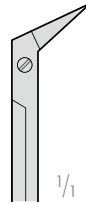
07-2725-21



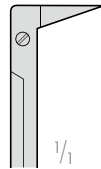
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Micro Scissors, Round Handle

07-2725-21

Description

25° angled fine blades, 210 mm, 8 1/4"

07-2745-21

Description

45° angled fine blades, 210 mm, 8 1/4"

07-2760-21

Description

60° angled fine blades, 210 mm, 8 1/4"

07-2790-21

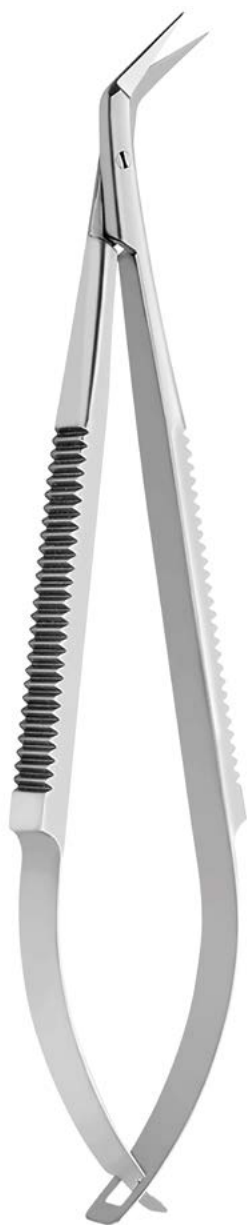
Description

90° angled fine blades, 205 mm, 8 1/8"

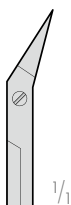
07-2712-21

Description

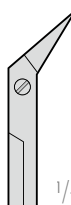
125° angled fine blades, 205 mm, 8 1/8"



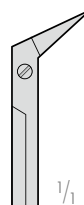
07-7502



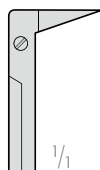
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, 10 mm Blade Length, Flat Handle

07-7501

Description

25° angled micro fine blades, 120 mm, 4 3/4"

07-7502

Description

45° angled micro fine blades, 120 mm, 4 3/4"

07-7503

Description

60° angled micro fine blades, 120 mm, 4 3/4"

07-7504

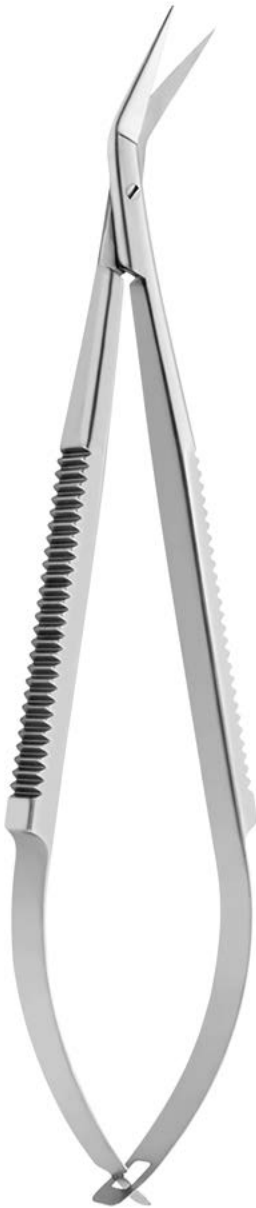
Description

90° angled micro fine blades, 120 mm, 4 3/4"

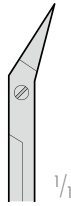
07-7505

Description

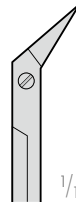
125° angled micro fine blades, 120 mm, 4 3/4"



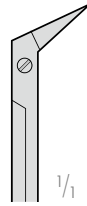
07-7506



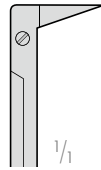
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, 14 mm Blade Length, Flat Handle

07-7506

Description

25° angled fine blades, 120 mm, 4 3/4"

07-7507

Description

45° angled fine blades, 120 mm, 4 3/4"

07-7508

Description

60° angled fine blades, 120 mm, 4 3/4"

07-7509

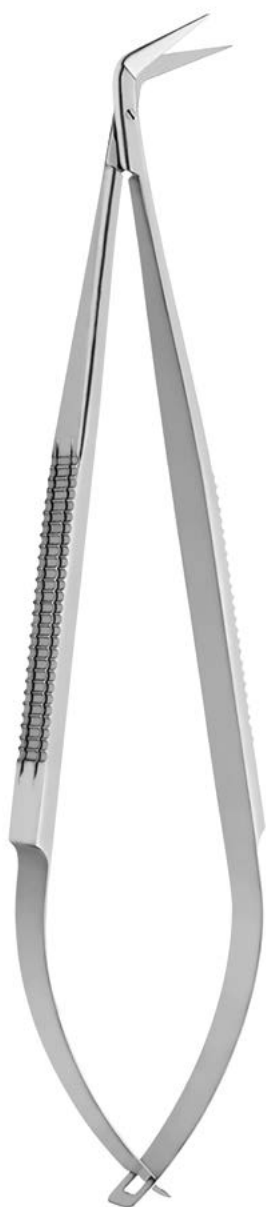
Description

90° angled fine blades, 120 mm, 4 3/4"

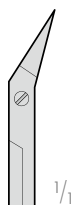
07-7510

Description

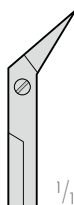
125° angled fine blades, 120 mm, 4 3/4"



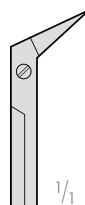
07-7513



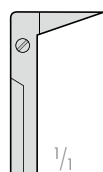
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Jacobson Micro Scissors, 10 mm Blade Length, Flat Handle

07-7511

Description

25° angled fine blades, sharp tips, 150 mm, 6"

07-7512

Description

45° angled fine blades, sharp tips, 150 mm, 6"

07-7513

Description

60° angled fine blades, sharp tips, 150 mm, 6"

07-7514

Description

90° angled fine blades, sharp tips, 150 mm, 6"

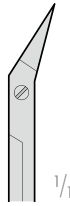
07-7515

Description

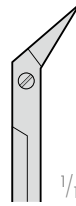
125° angled fine blades, sharp tips, 150 mm, 6"



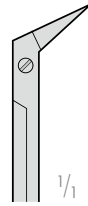
07-7521



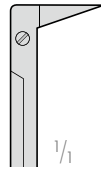
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, 10 mm Blade Length, Flat Handle

07-7521

Description
25° angled fine blades, 180 mm, 7"

07-7522

Description
45° angled fine blades, 180 mm, 7"

07-7523

Description
60° angled fine blades, 180 mm, 7"

07-7524

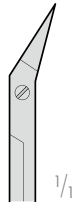
Description
90° angled fine blades, 180 mm, 7"

07-7525

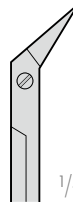
Description
125° angled fine blades, 180 mm, 7"



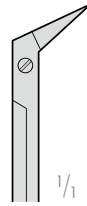
07-7531



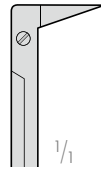
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Castroviejo Micro Scissors, 10 mm Blade Length, Flat Handle

07-7531

Description

25° angled fine blades, 210 mm, 8 1/4"

07-7532

Description

45° angled fine blades, 210 mm, 8 1/4"

07-7533

Description

60° angled fine blades, 210 mm, 8 1/4"

07-7534

Description

90° angled fine blades, 210 mm, 8 1/4"

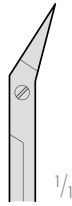
07-7535

Description

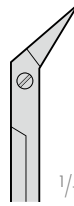
125° angled fine blades, 210 mm, 8 1/4"



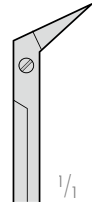
07-7902



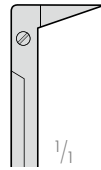
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Jacobson Micro Scissors, 10 mm Blade Length, Flat Handle

07-7901

Description

25° angled micro fine blades, 180 mm, 7"

07-7902

Description

45° angled micro fine blades, 180 mm, 7"

07-7903

Description

60° angled micro fine blades, 180 mm, 7"

07-7904

Description

90° angled micro fine blades, 180 mm, 7"

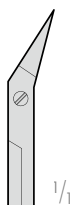
07-7905

Description

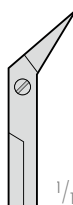
125° angled micro fine blades, 180 mm, 7"



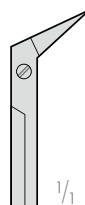
07-7911



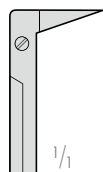
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Jacobson Micro Scissors, 10 mm Blade Length, Flat Handle

07-7911

Description

25° angled micro fine blades, 210 mm, 8 1/4"

07-7912

Description

45° angled micro fine blades, 210 mm, 8 1/4"

07-7913

Description

60° angled micro fine blades, 210 mm, 8 1/4"

07-7914

Description

90° angled micro fine blades, 210 mm, 8 1/4"

07-7915

Description

125° angled micro fine blades, 210 mm, 8 1/4"



07-8419

Jacobson Micro Scissors, 14 mm blade length, Flat Handle, Bayonet Style

07-8419

Description

Straight sharp blades, 210 mm, 8 1/4"

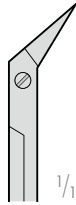
07-8420

Description

Curved sharp blades, 210 mm, 8 1/4"



07-8501



45° Angled Blades

**Jacobson Micro Scissors,
11 mm blade length,
Flat Handle, Bayonet Style**

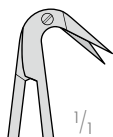
07-8501

Description

45° angled left blades, 180 mm, 7"



07-8603



125° Angled Blades

**Jacobson Micro Scissors,
11 mm blade length,
Flat Handle, Bayonet Style**

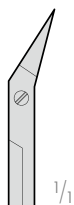
07-8603

Description

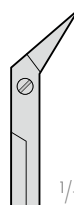
125° angled right blades, 180 mm, 7"



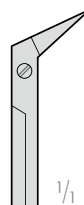
07-6608 SC



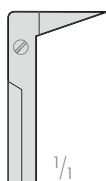
25° Angled Blades



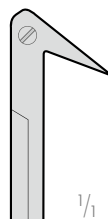
45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Diethrich-Potts Scissors, Ring Handle

07-6606 SC

Description

25° angled fine blades, 180 mm, 7"

07-6607 SC

Description

45° angled fine blades, 180 mm, 7"

07-6608 SC

Description

60° angled fine blades, 180 mm, 7"

07-6609 SC

Description

90° angled fine blades, 180 mm, 7"

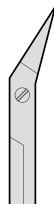
07-6610 SC

Description

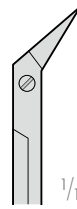
125° angled fine blades, 180 mm, 7"



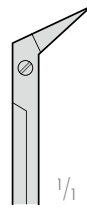
07-6808 TC



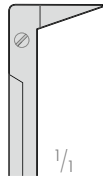
25° Angled Blades



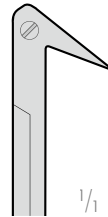
45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Diethrich-Potts Scissors, Ring Handle

07-6806 TC

Description

25° angled fine blades, 180 mm, 7"

07-6807 TC

Description

45° angled fine blades, 180 mm, 7"

07-6808 TC

Description

60° angled fine blades, 180 mm, 7"

07-6809 TC

Description

90° angled fine blades, 180 mm, 7"

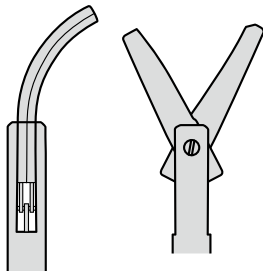
07-6810 TC

Description

125° angled fine blades, 180 mm, 7"



07-0115-31 SC



Curved Blades

MICS Scissors

07-0115-31 SC

Description
15° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0115-38 SC

Description
15° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0130-31 SC

Description
30° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0130-38 SC

Description
30° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0145-38 SC

Description
45° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

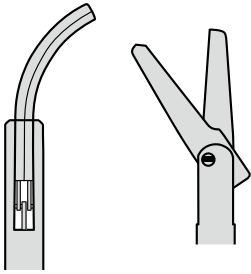
07-0160-31 SC

Description
60° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"



Curved, Single Action

MICS Scissors

07-0415-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0415-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0430-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0430-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0445-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0445-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0460-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0460-38 SC

Description
60° curved blades,
single action

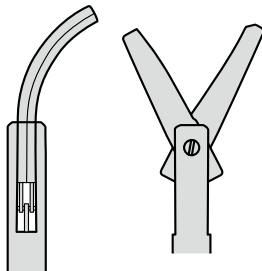
Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



07-0215-31 SC



Curved Blades

MICS Scissors

07-0215-31 SC

Description
15° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0215-38 SC

Description
15° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0230-31 SC

Description
30° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0230-38 SC

Description
30° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0245-38 SC

Description
45° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

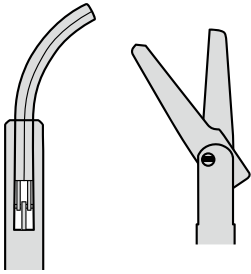
07-0260-31 SC

Description
60° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"



Curved, Single Action

MICS Scissors

07-0515-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0515-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0530-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0530-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0545-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0545-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0560-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0560-38 SC

Description
60° curved blades,
single action

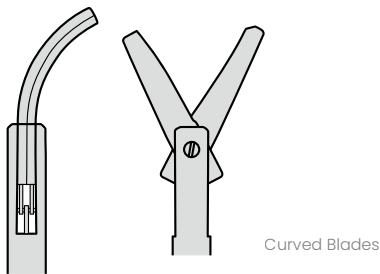
Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



07-0315-31 SC



MICS Scissors, Adjustable Shaft

07-0315-31 SC

Description
15° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0315-38 SC

Description
15° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0330-31 SC

Description
30° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0330-38 SC

Description
30° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0345-38 SC

Description
45° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0360-31 SC

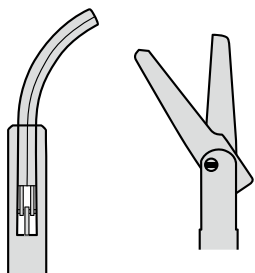
Description
60° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



Curved, Single Action

MICS Scissors, Adjustable Shaft

07-0615-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0615-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0630-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0630-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0645-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0645-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0660-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0660-38 SC

Description
60° curved blades,
single action

Shaft
5 mm

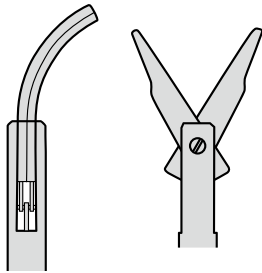
Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

The adjustable shaft instruments for opening and closing freely. Instruments have optimal post-op hygienic cleaning and sterilization.



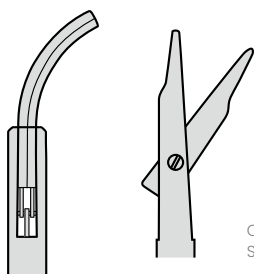
07-0715-31 SC



Curved Blades,
tenotomy tips

MICS Scissors, Tenotomy Tips

07-0715-31 SC Description 15° curved blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-0715-38 SC Description 15° curved blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"
07-0730-31 SC Description 30° curved blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-0730-38 SC Description 30° curved blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"
07-0745-38 SC Description 45° curved blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"	07-0760-31 SC Description 60° curved blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"



Curved Blades, tenotomy tips,
Single Action

MICS Scissors, Tenotomy Tips

07-1015-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1015-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1030-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1030-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1045-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1045-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1060-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1060-38 SC

Description
60° curved blades,
single action

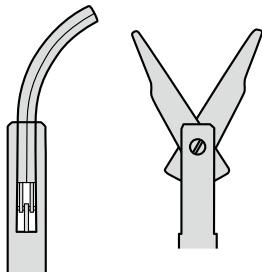
Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



07-0815-31 SC



Curved Blades,
tenotomy tips

MICS Scissors, Tenotomy Tips

07-0815-31 SC

Description
15° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0815-38 SC

Description
15° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0830-31 SC

Description
30° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0830-38 SC

Description
30° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0845-38 SC

Description
45° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

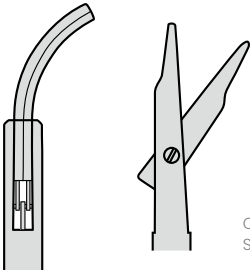
07-0860-31 SC

Description
60° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"



Curved Blades, tenotomy tips,
Single Action

MICS Scissors, Tenotomy Tips

07-1115-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1115-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1130-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1130-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1145-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1145-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1160-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1160-38 SC

Description
60° curved blades,
single action

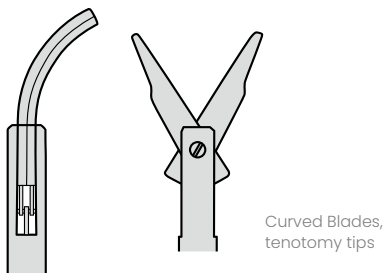
Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



07-0915-31 SC



MICS Scissors, Adjustable Shaft, Tenotomy Tips

07-0915-31 SC

Description
15° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0915-38 SC

Description
15° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0930-31 SC

Description
30° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-0930-38 SC

Description
30° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0945-38 SC

Description
45° curved blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-0960-31 SC

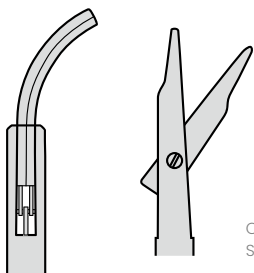
Description
60° curved blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



Curved Blades, tenotomy tips,
Single Action

MICS Scissors, Adjustable Shaft, Tenotomy Tips

07-1215-31 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1215-38 SC

Description
15° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1230-31 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1230-38 SC

Description
30° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1245-31 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1245-38 SC

Description
45° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-1260-31 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-1260-38 SC

Description
60° curved blades,
single action

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

The adjustable shaft
instruments for opening and
closing freely
Instruments have optimal
post-op hygienic cleaning and
sterilization.



07-2545-31 SC



45° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2515-31 SC

Description
15° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2515-38 SC

Description
15° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2530-31 SC

Description
30° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2530-38 SC

Description
30° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2545-31 SC

Description
45° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2545-38 SC

Description
45° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



125° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2560-31 SC

Description
60° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2560-38 SC

Description
60° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2590-31 SC

Description
90° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2590-38 SC

Description
90° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2512-31 SC

Description
125° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2512-38 SC

Description
125° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



07-2615-31 SC



45° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2615-31 SC

Description
15° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2615-38 SC

Description
15° angled blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2630-31 SC

Description
30° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2630-38 SC

Description
30° angled blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2645-31 SC

Description
45° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2645-38 SC

Description
45° angled blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



125° Curved

Potts–Style Scissors, Single Action, Adjustable Shaft

07-2660-31 SC Description 60° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2660-38 SC Description 60° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"	07-2690-31 SC Description 90° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"
07-2690-38 SC Description 90° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"	07-2612-31 SC Description 125° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2612-38 SC Description 125° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



07-2845-31 SC



45° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2815-31 SC

Description
15° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2815-38 SC

Description
15° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2830-31 SC

Description
30° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2830-38 SC

Description
30° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2845-31 SC

Description
45° angled blades

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2845-38 SC

Description
45° angled blades

Shaft
3.8 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"



125° Curved

Potts–Style Scissors, Single Action, Adjustable Shaft

07-2860-31 SC Description 60° angled blades Shaft 3.8 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2860-38 SC Description 60° angled blades Shaft 3.8 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"	07-2890-31 SC Description 90° angled blades Shaft 3.8 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"
07-2890-38 SC Description 90° angled blades Shaft 3.8 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"	07-2812-31 SC Description 125° angled blades Shaft 3.8 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2812-38 SC Description 125° angled blades Shaft 3.8 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



07-2915-31 SC



45° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2915-31 SC Description 15° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2915-38 SC Description 15° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"
07-2930-31 SC Description 30° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2930-38 SC Description 30° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"
07-2945-31 SC Description 45° angled blades Shaft 5 mm Working Length 180 mm, 7" Total Length 310 mm, 12 1/4"	07-2945-38 SC Description 45° angled blades Shaft 5 mm Working Length 250 mm, 10" Total Length 380 mm, 14 7/8"

The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



125° Curved

Potts-Style Scissors, Single Action, Adjustable Shaft

07-2960-31 SC

Description
60° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2960-38 SC

Description
60° angled blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2990-31 SC

Description
90° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2990-38 SC

Description
90° angled blades

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

07-2912-31 SC

Description
125° angled blades

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

07-2912-38 SC

Description
125° angled blades

Shaft
5 mm

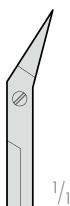
Working Length
250 mm, 10"

Total Length
380 mm, 14 7/8"

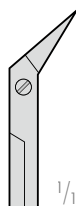
The adjustable shaft instruments for opening and closing freely
Instruments have optimal post-op hygienic cleaning and sterilization.



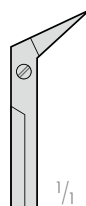
08-8045-16.5 SC



25° Angled Blades



45° Angled Blades



60° Angled Blades

DeBakey Vessel Scissors, Blunt Tips, Ring Handle

08-8025-17

Description

25° angled blades, 170 mm, 6 3/4"

08-8025-17 SC

Description

25° angled blades, 170 mm, 6 3/4"

08-8045-16.5

Description

45° angled blades, 165 mm, 6 1/2"

08-8045-16.5 SC

Description

45° angled blades, 165 mm, 6 1/2"

08-8060-16

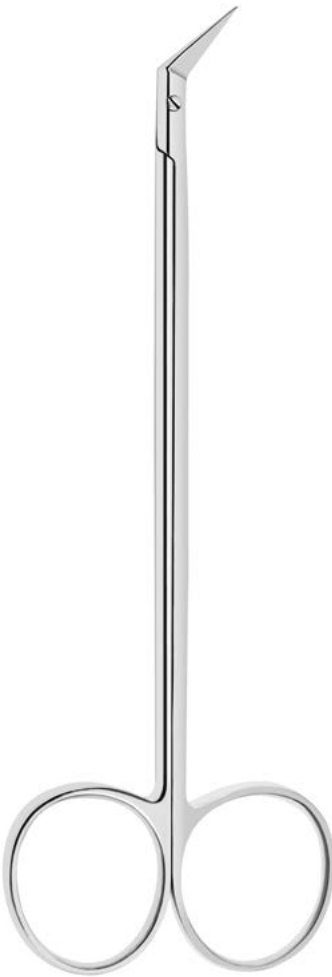
Description

60° angled blades, 160 mm, 6 1/4"

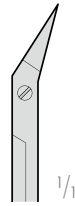
08-8060-16 SC

Description

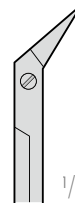
60° angled blades, 160 mm, 6 1/4"



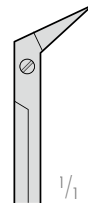
08-8145-13.5



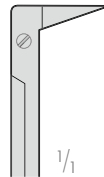
25° Angled Blades



45° Angled Blades



60° Angled Blades



90° Angled Blades

Diethrich Hegemann Vessel Scissors, Sharp Tips , Ring Handle

08-8125-13.5

Description

25° angled blades, 135 mm, 5 1/4"

08-8145-13.5

Description

45° angled blades, 135 mm, 5 1/4"

08-8160-13.5

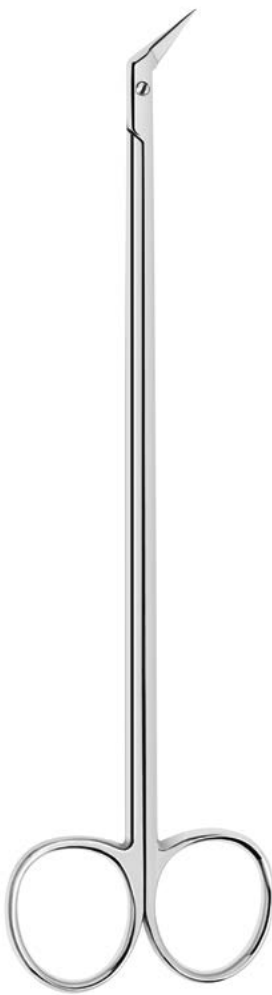
Description

60° angled blades, 135 mm, 5 1/4"

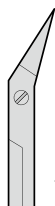
08-8190-13.5

Description

90° angled blades, 135 mm, 5 1/4"

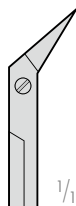


08-8145-18



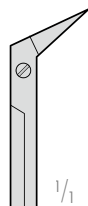
1/1

25° Angled Blades



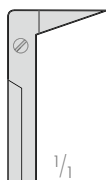
1/1

45° Angled Blades



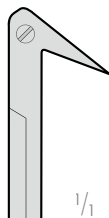
1/1

60° Angled Blades



1/1

90° Angled Blades



1/1

125° Angled Blades

Diethrich Hegemann Vessel Scissors, Ring Handle

08-8125-18

Description

25° angled fine blades, 180 mm, 7"

08-8145-18

Description

45° angled fine blades, 180 mm, 7"

08-8160-18

Description

60° angled fine blades, 180 mm, 7"

08-8190-18

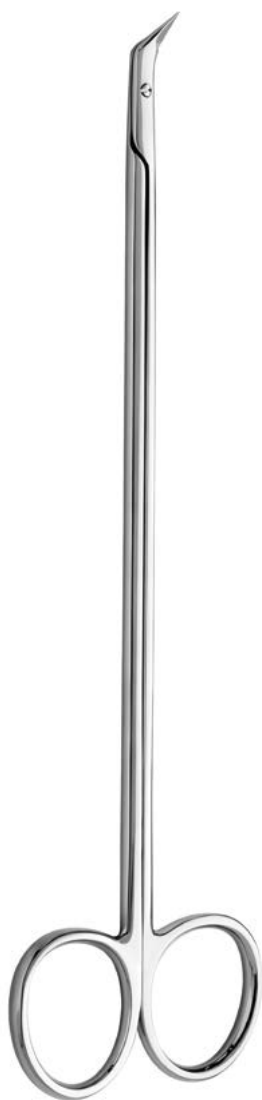
Description

90° angled fine blades, 180 mm, 7"

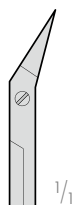
08-8112-18

Description

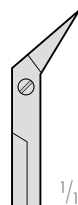
125° angled fine blades, 180 mm, 7"



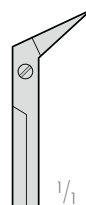
08-8245-18



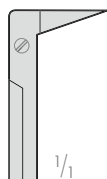
25° Angled Blades



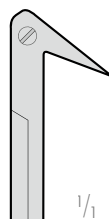
45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Diethrich Hegemann Vessel Scissors, Ring Handle

08-8125-18

Description

25° angled micro fine blades, 180 mm, 7"

08-8245-18

Description

45° angled micro fine blades, 180 mm, 7"

08-8260-18

Description

60° angled micro fine blades, 180 mm, 7"

08-8290-18

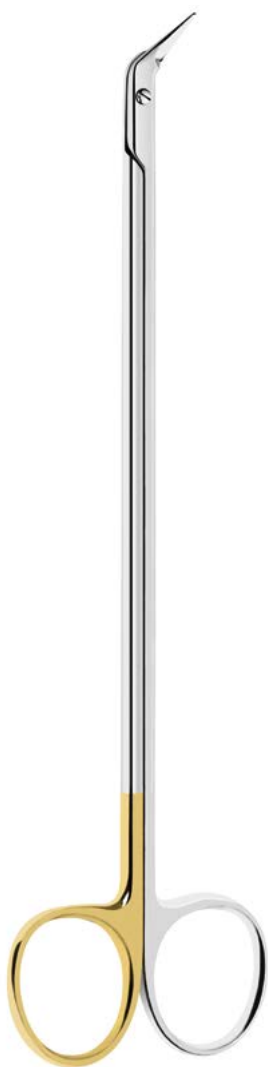
Description

90° angled micro fine blades, 180 mm, 7"

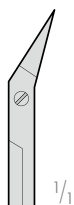
08-8212-18

Description

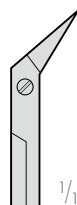
125° angled micro fine blades, 180 mm, 7"



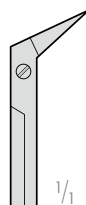
08-8145-18 SC



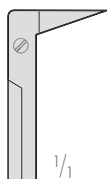
25° Angled Blades



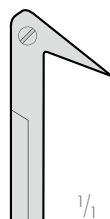
45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Diethrich Hegemann Vessel Scissors, Sharp Tips, Ring Handle

08-8125-18 SC

Description

25° angled fine blades, 180 mm, 7"

08-8145-18 SC

Description

45° angled fine blades, 180 mm, 7"

08-8160-18 SC

Description

60° angled fine blades, 180 mm, 7"

08-8190-18 SC

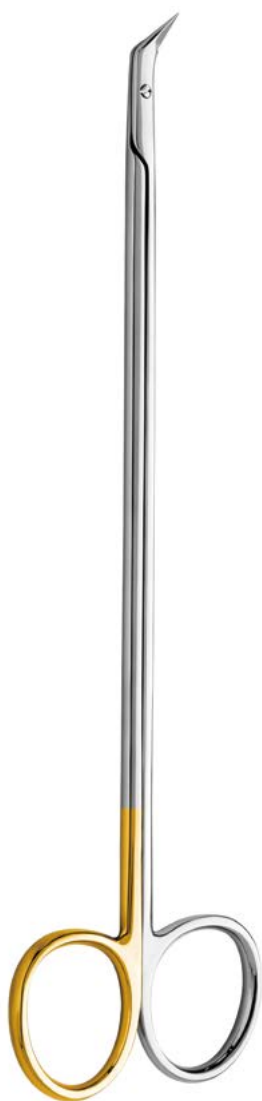
Description

90° angled fine blades, 180 mm, 7"

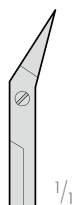
08-8112-18 SC

Description

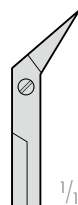
125° angled fine blades, 180 mm, 7"



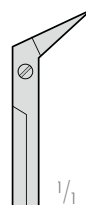
08-8245-18 SC



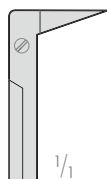
25° Angled Blades



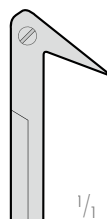
45° Angled Blades



60° Angled Blades



90° Angled Blades



125° Angled Blades

Diethrich Hegemann Vessel Scissors, Ring Handle

08-8125-18 SC

Description

25° angled micro fine blades, 180 mm, 7"

08-8245-18 SC

Description

45° angled micro fine blades, 180 mm, 7"

08-8260-18 SC

Description

60° angled micro fine blades, 180 mm, 7"

08-8290-18 SC

Description

90° angled micro fine blades, 180 mm, 7"

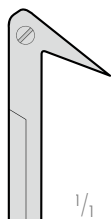
08-8212-18 SC

Description

125° angled micro fine blades, 180 mm, 7"



08-8312-18 SC



125° Angled Blades

Favaloro Scissors, Sharp Tips, Ring Handle

08-8312-18

Description

125° angled fine blades, 180 mm, 7"

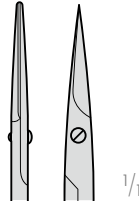
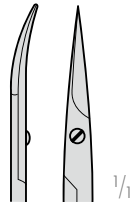
08-8312-18 SC

Description

125° angled fine blades, 180 mm, 7"



08-0035-10.5 SC

Straight Blades,
Sharp TipsCurved Blades,
Sharp Tips

Iris Scissors, Sharp Tips, Ring Handle, Big Rings

08-0035-10.5 SC

Description

Straight blades, 105 mm, 4"

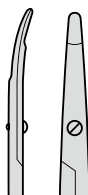
08-0036-10.5 SC

Description

Curved blades, 105 mm, 4"



08-0342-18 SC



1/1

25° Angled Blades

Kilner Ragnell Scissors, Blunt Tips, Ring Handle

08-0342-12.5 SC

Description

Curved blades, 125 mm, 4 1/2"

08-0342-15 SC

Description

Curved blades, 150 mm, 6"

08-0342-18 SC

Description

Curved blades, 180 mm, 7"

08-0342-20 SC

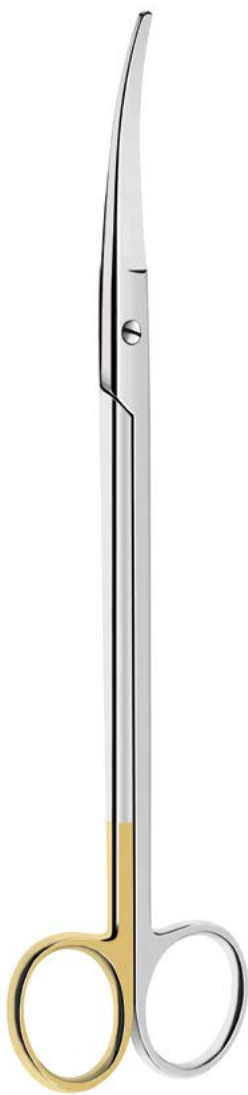
Description

Curved blades, 200 mm, 8"

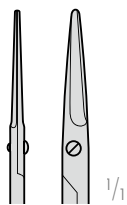
08-0342-23 SC

Description

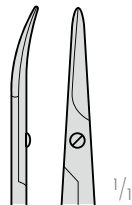
Curved blades, 230 mm, 9"



08-0472-23 SC



Straight Blades,
Blunt Tips



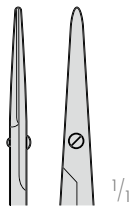
Curved Blades,
Blunt Tips

**Mayo Harrington Scissors, Blunt Tips,
Ring Handle**

08-0471-23 Description Straight blades, 230 mm, 9"	08-0471-23 SC Description Straight blades, 230 mm, 9"
08-0471-28 Description Straight blades, 280 mm, 11"	08-0471-28 SC Description Straight blades, 280 mm, 11"
08-0472-23 Description Curved blades, 230 mm, 9"	08-0472-23 SC Description Curved blades, 230 mm, 9"
08-0472-28 Description Curved blades, 280 mm, 11"	08-0472-28 SC Description Curved blades, 280 mm, 11"



08-0487-20 SC



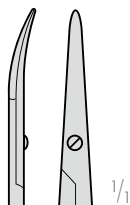
Straight Blades,
Blunt Tips

Mayo Scissors, Blunt Tips, Ring Handle

08-0487-14.5 Description Straight round blades, 145 mm, 5 3/4"	08-0487-14.5 SC Description Straight round blades, 145 mm, 5 3/4"
08-0487-15.5 Description Straight round blades, 155 mm, 6 1/8"	08-0487-15.5 SC Description Straight round blades, 155 mm, 6 1/8"
08-0487-17 Description Straight round blades, 170 mm, 6 3/4"	08-0487-17 SC Description Straight round blades, 170 mm, 6 3/4"
08-0487-20 Description Straight round blades, 200 mm, 8"	08-0487-20 SC Description Straight round blades, 200 mm, 8"
08-0487-23 Description Straight round blades, 230 mm, 9"	08-0487-23 SC Description Straight round blades, 230 mm, 9"
08-0487-28.5 Description Straight round blades, 285 mm, 11 1/4"	08-0487-28.5 SC Description Straight round blades, 285 mm, 11 1/4"



08-0488-23 SC

Curved Blades,
Blunt Tips

Mayo Scissors, Blunt Tips, Ring Handle

08-0488-14

Description
Curved round blades,
140 mm, 5 1/2"

08-0488-14 SC

Description
Curved round blades,
140 mm, 5 1/2"

08-0488-15.5

Description
Curved round blades,
155 mm, 6 1/8"

08-0488-15.5 SC

Description
Curved round blades,
155 mm, 6 1/8"

08-0488-17

Description
Curved round blades,
170 mm, 6 3/4"

08-0488-17 SC

Description
Curved round blades,
170 mm, 6 3/4"

08-0488-20 SC

Description
Curved round blades,
200 mm, 8"

08-0488-23

Description
Curved round blades,
230 mm, 9"

08-0488-23 SC

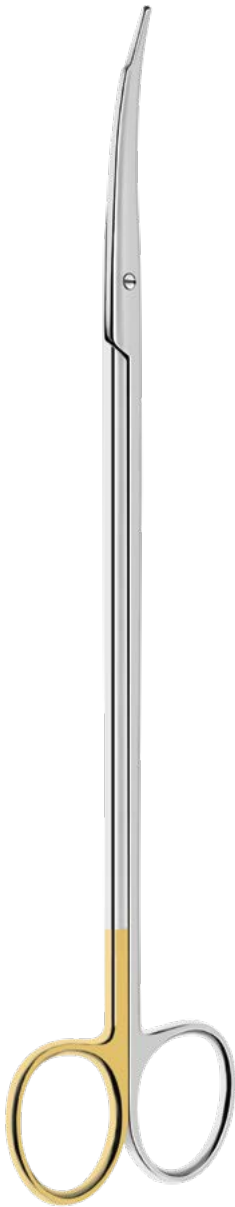
Description
Curved round blades,
230 mm, 9"

08-0488-28.5

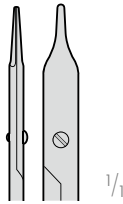
Description
Curved round blades,
285 mm, 11 1/4"

08-0488-28.5 SC

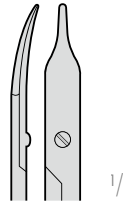
Description
Curved round blades,
285 mm, 11 1/4"



08-0504-26 SC



Straight Blades
Tenotomy Tips



Curved Blades
Tenotomy Tips

**Metzenbaum Nelson Scissors, Tenotomy
Tips, Ring Handle**

08-0503-18 SC

Description

Straight blades, blunt
tips, 180 mm, 7"

08-0503-20 SC

Description

Straight blades, blunt
tips, 200 mm, 8"

08-0503-23 SC

Description

Straight blades, blunt
tips, 230 mm, 9"

08-0503-26 SC

Description

Straight blades, blunt
tips, 260 mm, 10 1/4"

08-0503-28 SC

Description

Straight blades, blunt
tips, 280 mm, 11"

08-0503-30 SC

Description

Straight blades, blunt
tips, 300 mm, 11 3/4"

08-0504-18 SC

Description

Curved blades, blunt
tips, 180 mm, 7"

08-0504-20 SC

Description

Curved blades, blunt
tips, 200 mm, 8"

08-0504-23 SC

Description

Curved blades, blunt
tips, 230 mm, 9"

08-0504-26 SC

Description

Curved blades, blunt
tips, 260 mm, 10 1/4"

08-0504-28 SC

Description

Curved blades, blunt
tips, 280 mm, 11"

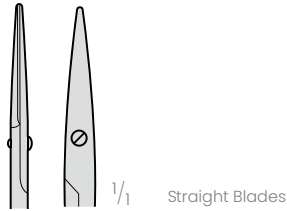
08-0504-30 SC

Description

Curved blades, blunt
tips, 300 mm, 11 3/4"



08-0505-18 SC



Metzenbaum Nelson Scissors, Blunt Tips, Ring Handle

08-0505-18 SC

Description
Straight blades, 180 mm, 7"

08-0505-20 SC

Description
Straight blades, 200 mm, 8"

08-0505-23 SC

Description
Straight blades, 230 mm, 9"

08-0505-26 SC

Description
Straight blades, 260 mm, 10 1/4"

08-0505-28 SC

Description
Straight blades, 280 mm, 11"

08-0505-30 SC

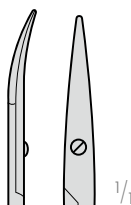
Description
Straight blades, 300 mm, 11 3/4"

08-0505-36 SC

Description
Straight blades, 360 mm, 14 1/4"



08-0506-18 SC



1/1

Curved Blades

Metzenbaum Nelson Scissors, Blunt Tips, Ring Handle

08-0506-18 SC

Description
Curved blades, 180 mm, 7"

08-0506-20 SC

Description
Curved blades, 200 mm, 8"

08-0506-23 SC

Description
Curved blades, 230 mm, 9"

08-0506-26 SC

Description
Curved blades, 260 mm, 10 1/4"

08-0506-28 SC

Description
Curved blades, 280 mm, 11"

08-0506-30 SC

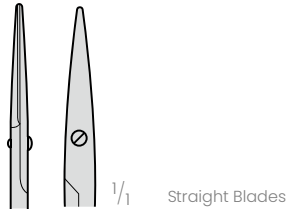
Description
Curved blades, 300 mm, 11 3/4"

08-0506-36 SC

Description
Curved blades, 360 mm, 14 1/4"



08-0505-18 TC



Metzenbaum Nelson Scissors, Blunt Tips, Ring Handle

08-0505-18 TC

Description
Straight blades, 180 mm, 7"

08-0505-20 TC

Description
Straight blades, 200 mm, 8"

08-0505-23 TC

Description
Straight blades, 230 mm, 9"

08-0505-26 TC

Description
Straight blades, 260 mm, 10 1/4"

08-0505-28 TC

Description
Straight blades, 280 mm, 11"

08-0505-30 TC

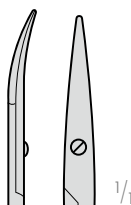
Description
Straight blades, 300 mm, 11 3/4"

08-0505-36 TC

Description
Straight blades, 360 mm, 14 1/4"



08-0506-18 TC



1/1

Curved Blades

Metzenbaum Nelson Scissors, Blunt Tips, Ring Handle

08-0506-18 TC

Description
Curved blades, 180 mm, 7"

08-0506-20 TC

Description
Curved blades, 200 mm, 8"

08-0506-23 TC

Description
Curved blades, 230 mm, 9"

08-0506-26 TC

Description
Curved blades, 260 mm, 10 1/4"

08-0506-28 TC

Description
Curved blades, 280 mm, 11"

08-0506-30 TC

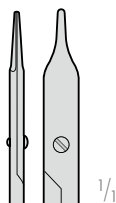
Description
Curved blades, 300 mm, 11 3/4"

08-0506-36 TC

Description
Curved blades, 360 mm, 14 1/4"



08-0509-18 SC

Straight Blades
Tenotomy Tips

Metzenbaum Scissors, Tenotomy Tips, Ring Handle

08-0509-12.5 SC

Description

Straight blades, blunt tips, 125 mm, 4 1/2"

08-0509-14.5 SC

Description

Straight blades, blunt tips, 145 mm, 5 3/4"

08-0509-16 SC

Description

Straight blades, blunt tips, 160 mm, 6 1/4"

08-0509-18 SC

Description

Straight blades, blunt tips, 180 mm, 7"

08-0509-20 SC

Description

Straight blades, blunt tips, 200 mm, 8"

08-0509-23 SC

Description

Straight blades, blunt tips, 230 mm, 9"

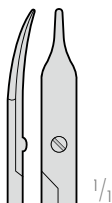
08-0509-28 SC

Description

Straight blades, blunt tips, 280 mm, 11"



08-0510-18 SC



1/1

Curved Blades
Tenotomy Tips

Metzenbaum Scissors, Tenotomy Tips, Ring Handle

08-0510-12.5 SC

Description

Curved blades, blunt tips, 125 mm, 4 1/2"

08-0510-14.5 SC

Description

Curved blades, blunt tips, 145 mm, 5 3/4"

08-0510-16 SC

Description

Curved blades, blunt tips, 160 mm, 6 1/4"

08-0510-18 SC

Description

Curved blades, blunt tips, 180 mm, 7"

08-0510-20 SC

Description

Curved blades, blunt tips, 200 mm, 8"

08-0510-23 SC

Description

Curved blades, blunt tips, 230 mm, 9"

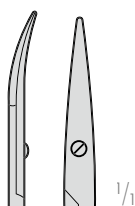
08-0510-28 SC

Description

Curved blades, blunt tips, 280 mm, 11"



08-0514-18



Curved Blades

Metzenbaum Scissors, Ring Handle, Blunt Tips, Extra Light

08-0514-12.5

Description
Curved blades,
125 mm, 4 1/2"

08-0514-14.5

Description
Curved blades,
145 mm, 5 3/4"

08-0514-16

Description
Curved blades,
160 mm, 6 1/4"

08-0514-18

Description
Curved blades,
180 mm, 7"

08-0514-20

Description
Curved blades,
200 mm, 8"

08-0514-23

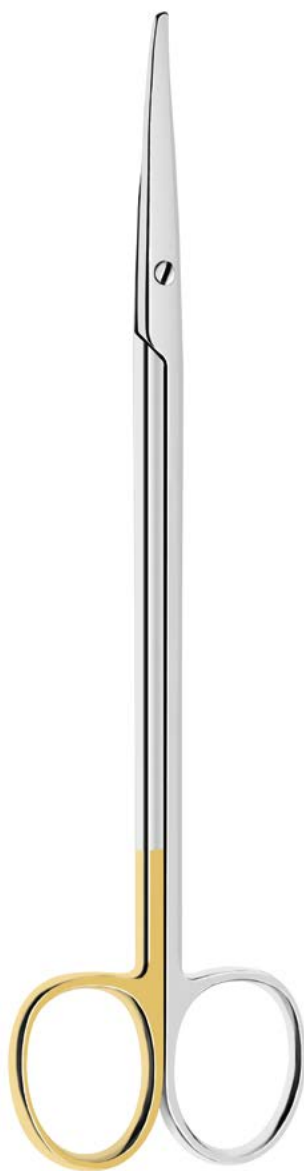
Description
Curved blades,
230 mm, 9"

08-0514-28

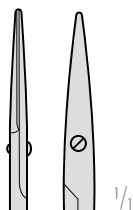
Description
Curved blades,
280 mm, 11"

08-0514-30

Description
Curved blades,
300 mm, 11 3/4"



08-0513-18 SC



Straight Blades

Metzenbaum Scissors, Blunt Tips, Ring Handle

08-0513-12.5 SC

Description

Straight blades, 125 mm, 4 1/2"

08-0513-14.5 SC

Description

Straight blades, 145 mm, 5 3/4"

08-0513-16 SC

Description

Straight blades, 160 mm, 6 1/4"

08-0513-18 SC

Description

Straight blades, 180 mm, 7"

08-0513-20 SC

Description

Straight blades, 200 mm, 8"

08-0513-23 SC

Description

Straight blades, 230 mm, 9"

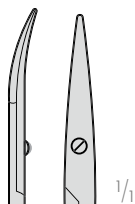
08-0513-28 SC

Description

Straight blades, 280 mm, 11"



08-0514-18 SC



Curved Blades

Metzenbaum Scissors, Blunt Tips, Ring Handle

08-0514-12.5 SC

Description
Curved blades,
125 mm, 4 1/2"

08-0514-14.5 SC

Description
Curved blades,
145 mm, 5 3/4"

08-0514-16 SC

Description
Curved blades,
160 mm, 6 1/4"

08-0514-18 SC

Description
Curved blades,
180 mm, 7"

08-0514-20 SC

Description
Curved blades,
200 mm, 8"

08-0514-23 SC

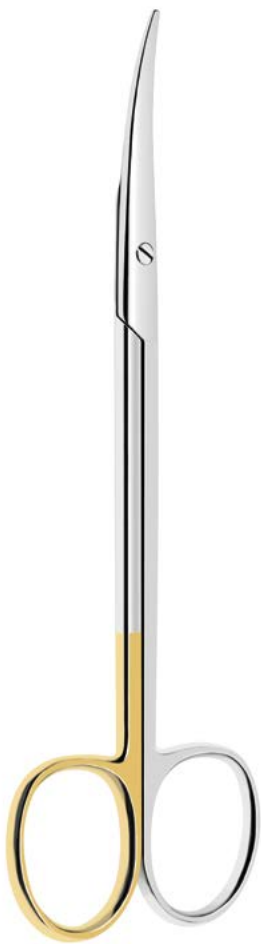
Description
Curved blades,
230 mm, 9"

08-0514-28 SC

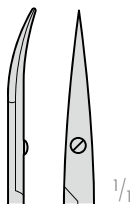
Description
Curved blades,
280 mm, 11"

08-0514-30 SC

Description
Curved blades,
300 mm, 11 3/4"



08-0516-14.5 SC



Curved Blades, Sharp Tips

Metzenbaum Scissors, Sharp Tips, Ring Handle

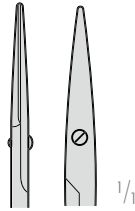
08-0516-14.5 SC

Description

Curved blades, 145 mm, 5 3/4"



08-0521-23 SC



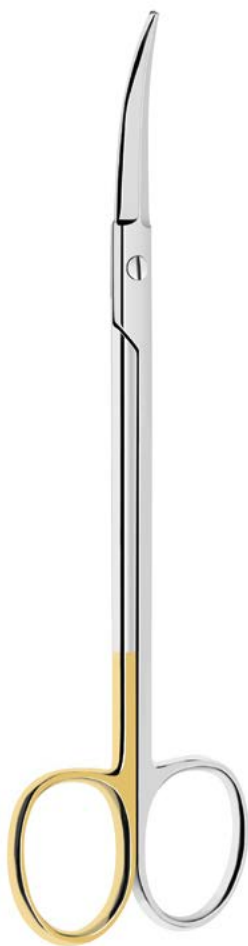
Straight Blades

Metzenbaum Scissors, Blunt Tips, Ring Handle

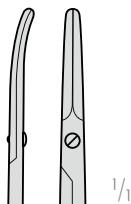
08-0521-23 SC

Description

Straight blades, 230 mm, 9"



08-0564-14.5 SC



Curved Blades, Blunt Tips

Peck Joseph Scissors, Blunt Tips, Ring Handle

08-0563-14.5 SC

Description

Straight blades, 145 mm, 5 3/4"

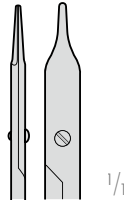
08-0564-14.5 SC

Description

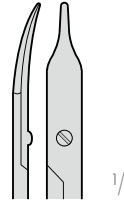
Curved blades, 145 mm, 5 3/4"



08-0612-18 SC



Straight Blades
Tenotomy Tips



Curved Blades
Tenotomy Tips

Reynolds Scissors, Blunt Tips, Ring Handle

08-0611-16 SC

Description
Straight blades,
160 mm, 6 1/4"

08-0611-18 SC

Description
Straight blades,
180 mm, 7"

08-0612-14.5 SC

Description
Curved blades,
145 mm, 5 3/4"

08-0612-16 SC

Description
Curved blades,
160 mm, 6 1/4"

08-0612-18 SC

Description
Curved blades,
180 mm, 7"

08-0612-20 SC

Description
Curved blades,
200 mm, 8"

08-0612-23 SC

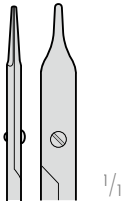
Description
Curved blades,
230 mm, 9"

08-0612-25 SC

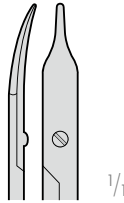
Description
Curved blades,
250 mm, 10"



08-0670-13.5 SC



Straight Blades
Tenotomy Tips



Curved Blades
Tenotomy Tips

**Stevens Tenotomy Scissors, Blunt
Tips, Ring Handle**

08-0669-11.5

Description
Straight blades,
115 mm, 4 1/2"

08-0669-11.5 SC

Description
Straight blades,
115 mm, 4 1/2"

08-0669-13.5

Description
Straight blades,
135 mm, 5 1/4"

08-0669-13.5 SC

Description
Straight blades,
135 mm, 5 1/4"

08-0670-11.5

Description
Curved blades,
115 mm, 4 1/2"

08-0670-11.5 SC

Description
Curved blades,
115 mm, 4 1/2"

08-0670-13.5

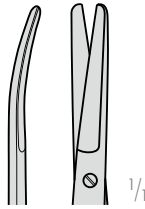
Description
Curved blades,
135 mm, 5 1/4"

08-0670-13.5 SC

Description
Curved blades,
250 mm, 10"



08-0646-24.5



Curved Blades

Siebold-Uterus Scissors, Ring Handle, Curved Shanks

08-0646-24.5

Description

Curved blades, blunt tips, 245 mm, 9 3/4"

08-0646-24.5 SC

Description

Curved blades, blunt tips, 245 mm, 9 3/4"



08-8902-29 SC



Curved Blades
(08-8902-29 SC)



Straight Blades
(08-8901-27 SC)

Scissors, Ring Handle

08-8901-27 SC

Description

10 mm straight fine blades
length, blunt micro tips

Shaft Diameter

5 mm

Working Length

165 mm, 6 1/2"

Total Length

270 mm, 10 1/2"

08-8902-29 SC

Description

30 mm curved blade length,
blunt tips

Shaft Diameter

5 mm

Working Length

185 mm, 7 1/4"

Total Length

290 mm, 11 1/2"



08-8904-29 SC

Curved Blades
(08-8904-29 SC)Profile of blade
curvatur

**Metzenbaum Scissors,
35 mm Blade Length, Ring Handle,
Blunt Tips**

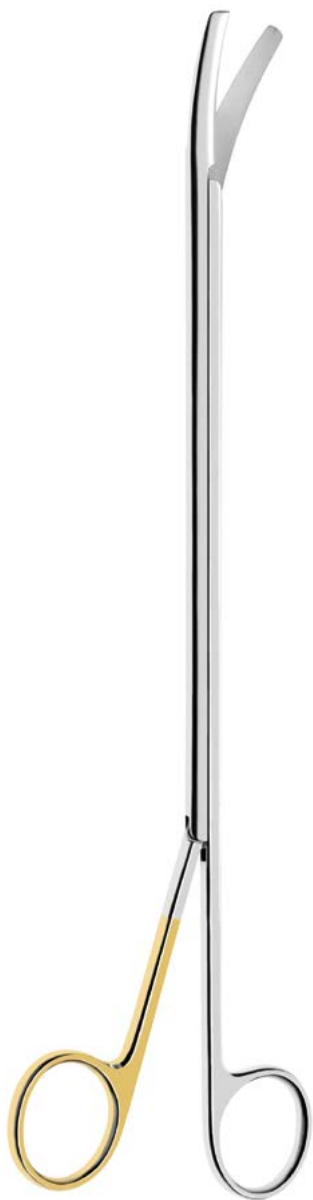
08-8904-29 SC

Description
Curved blades

Shaft
10 mm

Working Length
195 mm, 7 3/4"

Total Length
290 mm, 11 1/2"



08-8906-29 SC



Curved Blades
(08-8906-29 SC)



Profile of blade
curvature

**Metzenbaum Scissors,
35 mm Blade Length, Ring Handle,
Blunt Tips**

08-8906-29 SC

Description

Curved wide blades

Shaft

10 mm

Working Length

195 mm, 7 3/4"

Total Length

290 mm, 11 1/2"



**Metzenbaum Scissors,
Blunt Tips, Ring Handle**

08-9001-32

Description

Medium curved blades,
320 mm, 12 1/2"

08-9001-32



08-9101-28 TI

Papillary Muscle Scissors, Sharp Tips, Ring Handle

08-9101-28 TI

Description
Straight blades,
280 mm, 11"

08-9102-28 TI

Description
Curved blades,
280 mm, 11"



08-9302-32 TC

**Metzenbaum Scissors,
Blunt Tips, Ring Handle,
Double Action**

08-9202-32 TC

Description

Medium curved blades,
320 mm, 12 1/2"

08-9302-32 TC

Description

Strongly curved blades,
320 mm, 12 1/2"

Needle Holders

The instruments which illustrated in this catalogue represent only a small part of general instruments.

We can further customize various instruments for you. For more information, please contact us.



06-0120-23



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Heavy Jaw Needle Holders,
For Large Needles, Tungsten
Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 2-0 and smaller)

06-0120-18

Description
Straight jaws, with ratchet, 180 mm, 7"

06-0120-19

Description
Straight jaws, with ratchet, 190 mm, 7 1/2"

06-0120-18

Description
Straight jaws, with ratchet, 180 mm, 7"

06-0120-19

Description
Straight jaws, with ratchet, 190 mm, 7 1/2"

06-0120-18

Description
Straight jaws, with ratchet, 180 mm, 7"

06-0120-19

Description
Straight jaws, with ratchet, 190 mm, 7 1/2"



06-0150-18



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 5-0 and smaller)

06-0150-13

Description

Straight jaws, with ratchet, 130 mm, 5 1/8"

06-0150-15

Description

Straight jaws, with ratchet, 150 mm, 6"

06-0150-18

Description

Straight jaws, with ratchet, 180 mm, 7"

06-0250-18

Description

Curved jaws, with ratchet, 180 mm, 7"

06-1750-18

Description

Straight jaws, without ratchet, 180 mm, 7"

06-1850-18

Description

Curved jaws, without ratchet, 180 mm, 7"



06-0150-21



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Streamline Box Lock, Round Handle**

(Recommended suture size: 5-0 and smaller)

06-0150-21

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-0250-21

Description

Curved jaws, with ratchet, 210 mm, 8 1/4"

06-1750-21

Description

Straight jaws, without ratchet, 210 mm, 8 1/4"

06-0150-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-0150-24

Description

Straight jaws, with ratchet, 240 mm, 9 1/2"



06-0170-21

Straight Tungsten Carbide
Microspheres JawsCurved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 7-0 and smaller)

06-0170-21

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-0270-21

Description

Curved jaws, with ratchet, 210 mm, 8 1/4"

06-1770-21

Description

Straight jaws, without ratchet, 210 mm, 8 1/4"

06-1870-21

Description

Curved jaws, without ratchet, 210 mm, 8 1/4"

06-0170-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-0170-24

Description

Straight jaws, with ratchet, 240 mm, 9 1/2"



06-0180-21



Straight Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Streamline Box Lock, Round Handle**
(Recommended suture size: 8-0 and smaller)

06-0180-18

Description
Straight jaws, with ratchet, 180 mm, 7"

06-0180-21

Description
Straight jaws, with ratchet, 210 mm, 8 1/4"



06-0370-23



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle
(Short Knurling)**

(Recommended suture size: 7-0 and smaller)

06-0370-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-0470-23

Description

Curved jaws, with ratchet, 230 mm, 9"

06-1770-23

Description

Straight jaws, without ratchet, 230 mm, 9"

06-1870-23

Description

Curved jaws, without ratchet, 230 mm, 9"



06-0570-23



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 7-0 and smaller)

06-0570-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-0670-23

Description

Curved jaws, with ratchet, 230 mm, 9"

06-2170-23

Description

Straight jaws, without ratchet, 230 mm, 9"

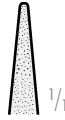
06-2270-23

Description

Curved jaws, without ratchet, 230 mm, 9"



06-1150-16



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size : 5-0 and smaller)

06-1150-16

Description

Straight jaws, with ratchet, 160 mm, 6 1/4"

06-1250-16

Description

Curved jaws, with ratchet, 160 mm, 6 1/4"

06-2350-16

Description

Straight jaws, without ratchet, 160 mm, 6 1/4"

06-2450-16

Description

Curved jaws, without ratchet, 160 mm, 6 1/4"



06-6530-18 TI



Straight Tungsten Carbide
Microspheres Jaws

Color



**Jacobson Micro Needle Holders,
10 mm Diameter Extended Knurling,
Tungsten Carbide Microspheres Jaws,
Streamline Box Lock, Round Handle**

(Recommended suture size: 3-0 and smaller)

06-6530-18 TI

Description

Straight jaws, with ratchet, 180 mm, 7"

06-6530-21 TI

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-6530-23 TI

Description

Straight jaws, with ratchet, 230 mm, 9"

06-6530-25 TI

Description

Straight jaws, with ratchet, 250 mm, 10"



06-6550-21 TI



Straight Tungsten Carbide
Microspheres Jaws

Color



**Jacobson Micro Needle Holders,
10 mm Diameter Extended Knurling,
Tungsten Carbide Microspheres Jaws,
Streamline Box Lock, Round Handle**

(Recommended suture size : 5-0 and smaller)

06-6550-18 TI

Description

Straight jaws, with ratchet, 180 mm, 7"

06-6550-21 TI

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-6550-23 TI

Description

Straight jaws, with ratchet, 230 mm, 9"

06-6550-25 TI

Description

Straight jaws, with ratchet, 250 mm, 10"



06-6570-18 TI



Straight Tungsten Carbide
Microspheres Jaws

Color



**Jacobson Needle Holders,
10 mm Diameter Extended Knurling,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 7-0 and smaller)

06-6570-18 TI

Description

Straight jaws, with ratchet, 180 mm, 7"

06-6570-21 TI

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-6570-23 TI

Description

Straight jaws, with ratchet, 230 mm, 9"

06-6570-25 TI

Description

Straight jaws, with ratchet, 250 mm, 10"



06-0770-12



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Castroviejo Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size: 7-0 and smaller)

06-0770-12

Description

Straight jaws, with ratchet, 120 mm, 4 3/4"

06-0870-12

Description

Curved jaws, with ratchet, 120 mm, 4 3/4"

06-2570-12

Description

Straight jaws, without ratchet, 120 mm, 4 3/4"

06-2670-12

Description

Curved jaws, without ratchet, 120 mm, 4 3/4"



06-0950-15



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Castroviejo Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size : 5-0 and smaller)

06-0950-15

Description

Straight jaws, with ratchet, 150 mm, 6"

06-1050-15

Description

Curved jaws, with ratchet, 150 mm, 6"

06-2750-15

Description

Straight jaws, without ratchet, 150 mm, 6"

06-2850-15

Description

Curved jaws, without ratchet, 150 mm, 6"



06-1550-13



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Glasser Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Inside Spring, Regular Box Lock,
Round Handle**

(Recommended suture size : 5-0 and smaller)

06-1550-13

Description

Straight jaws, with ratchet, 130 mm, 5 1/8"

06-1550-18

Description

Curved jaws, with ratchet, 180 mm, 7"



06-3150-23



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Micro Needle Holders, Bayonet-Style,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Round Handle**

(Recommended suture size : 5-0 and smaller)

06-3150-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-3250-23

Description

Curved jaws, with ratchet, 230 mm, 9"

06-3550-23

Description

Straight jaws, without ratchet, 230 mm, 9"

06-3650-23

Description

Curved jaws, without ratchet, 230 mm, 9"

(Recommended suture size : 8-0 and smaller)

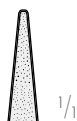
06-3680-23

Description

Curved jaws, without ratchet, 230 mm, 9"



06-3750-14

Straight Tungsten Carbide
Microspheres JawsCurved Tungsten Carbide
Microspheres Jaws

**Castroviejo Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Flat Handle**

(Recommended suture size : 5-0 and smaller)

06-3750-14

Description

Straight jaws, with ratchet, 140 mm, 5 1/2"

06-3850-14

Description

Curved Jaws, with ratchet, 140 mm, 5 1/2"



06-3950-18



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Flat Handle**

(Recommended suture size: 5-0 and smaller)

06-3950-18

Description

Straight jaws, with ratchet, 180 mm, 7"

06-4050-18

Description

Curved jaws, with ratchet, 180 mm, 7"

06-4150-18

Description

Straight jaws, without ratchet, 180 mm, 7"

06-4250-18

Description

Curved jaws, without ratchet, 180 mm, 7"



06-3950-21

Straight Tungsten Carbide
Microspheres JawsCurved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Flat Handle**

(Recommended suture size: 5-0 and smaller)

06-3950-21

Description

Straight jaws, with ratchet, 210 mm, 8 1/4"

06-4050-21

Description

Curved jaws, with ratchet, 210 mm, 8 1/4"

06-4150-21

Description

Straight jaws, without ratchet, 210 mm, 8 1/4"

06-3950-24

Description

Straight jaws, with ratchet, 240 mm, 9 1/2"

06-4050-24

Description

Curved jaws, with ratchet, 240 mm, 9 1/2"

06-4150-24

Description

Straight jaws, without ratchet, 240 mm, 9 1/2"



06-3970-17



Straight Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Flat Handle**

(Recommended suture size : 7-0 and smaller)

06-3970-17

Description

Straight jaws, with ratchet, 170 mm, 6 3/4"

06-4170-17

Description

Straight jaws, without ratchet, 170 mm, 6 3/4"



06-4350-20



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Jacobson Micro Needle Holders,
Tungsten Carbide Microspheres Jaws,
Regular Box Lock, Flat Knurled Handle**

(Recommended suture size : 5-0 and smaller)

06-4350-18

Description

Straight jaws, with ratchet, 180 mm, 7"

06-4350-20

Description

Straight jaws, with ratchet, 200 mm, 8"

06-4450-20

Description

Curved jaws, with ratchet, 200 mm, 8"

06-4550-20

Description

Straight jaws, without ratchet, 200 mm, 8"

06-4350-23

Description

Straight jaws, with ratchet, 230 mm, 9"



06-4950-23



Straight Tungsten Carbide
Microspheres Jaws



Curved Tungsten Carbide
Microspheres Jaws

**Micro Needle Holders, Tungsten Carbide
Microspheres Jaws, Regular Box Lock,
Flat Handle, Bayonet-Style**

(Recommended suture size : 5-0 and smaller)

06-4750-23

Description

Straight jaws, with ratchet, 230 mm, 9"

06-4850-23

Description

Curved up jaws, with ratchet, 230 mm, 9"

06-4950-23

Description

Straight jaws, without ratchet, 230 mm, 9"

06-5050-23

Description

Curved up jaws, without ratchet, 230 mm, 9"



06-5250-16.5



Straight Tungsten Carbide Microspheres Jaws, for 5-0 Suture (06-5250-16.5)



Curved Tungsten Carbide Microspheres Jaws, for 5-0 Suture (06-5150-16.5)

**Jacobson Spring Style Needle Holders,
Tungsten Carbide Microspheres Jaws,
8 mm Diameter Knurling, Round Handle**

(Recommended suture size: 5-0 and smaller)

06-5250-16.5

Description
Straight jaws,
with ratchet

Shaft
5 mm

Working Length
165 mm, 6 1/2"

Total Length
385 mm, 15 3/8"

06-5150-16.5

Description
Curved jaws,
with ratchet

Shaft
5 mm

Working Length
165 mm, 6 1/2"

Total Length
385 mm, 15 3/8"



Minimally Invasive Jacobson Needle Holders, 30° Angled Down, Tungsten Carbide Microspheres Jaws, Round Handle, Spring Style

(Recommended suture size: 5-0 and smaller)

06-8550-32

Description

Straight jaws, with ratchet, 320 mm, 12 1/2"

06-8650-32

Description

Curved jaws, with ratchet, 320 mm, 12 1/2"

06-8650-32



06-5720-36.5 TC



Straight Tungsten Carbide
Inlay Jaws, for 2-0 Suture
(06-5520-36.5 TC
and 06-5720-36.5 TC)



Curved Tungsten Carbide
Inlay Jaws, for 2-0 Suture
(06-5620-36.5 TC
and 06-5820-36.5 TC)

Axial Handle Needle Holders, Tungsten Carbide Inlay Jaws, Gold Tipped Handle, Round Handle, 10 mm Diameter Knurling

(Recommended suture size: 5-0 and smaller)

06-5520-36.5 TC

Description
Straight jaws,
with ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5620-36.5 TC

Description
Curved jaws,
with ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5720-36.5 TC

Description
Straight jaws,
without ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5820-36.5 TC

Description
Curved jaws,
without ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"



06-5540-36.5 TC



Straight Tungsten Carbide
Inlay Jaws, for 4-0 Suture
(06-5540-36.5 TC
and 06-5740-36.5 TC)



Curved Tungsten Carbide
Inlay Jaws, for 4-0 Suture
(06-5640-36.5 TC
and 06-5840-36.5 TC)

**Axial Handle Needle Holders, Tungsten
Carbide Inlay Jaws, Gold Tipped Handle,
Round Handle, 10 mm Diameter Knurling**

(Recommended suture size: 4-0 and smaller)

06-5540-36.5 TC

Description
Straight jaws,
with ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5640-36.5 TC

Description
Curved jaws,
with ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5740-36.5 TC

Description
Straight jaws,
without ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5840-36.5 TC

Description
Curved jaws,
without ratchet

Shaft
7 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"



06-5750-36.5



Straight Tungsten Carbide
Microspheres Jaws, for 5-0
Suture (06-5550-36.5 and
06-5750-36.5)



Curved Tungsten Carbide
Microspheres Jaws, for 5-0
Suture (06-5650-36.5 and
06-5850-36.5)

Axial Handle Needle Holders, Tungsten Carbide Microspheres Jaws, Round Handle, 10 mm Diameter Knurling

(Recommended suture size: 5-0 and smaller)

06-5550-36.5

Description
**Straight jaws,
with ratchet**

Shaft
6 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5650-36.5

Description
**Curved jaws,
with ratchet**

Shaft
6 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5750-36.5

Description
**Straight jaws,
without ratchet**

Shaft
6 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5850-36.5

Description
**Curved jaws,
without ratchet**

Shaft
6 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"



06-5570-36.5



Straight Tungsten Carbide
Microspheres Jaws, for 7-0
Suture (06-5770-36.5 and
06-5570-36.5)



Curved Tungsten Carbide
Microspheres Jaws, for 7-0
Suture (06-5870-36.5 and
06-5670-36.5)

Axial Handle Needle Holders, Tungsten Carbide Microspheres Jaws, Round Handle, 10 mm Diameter Knurling

(Recommended suture size: 7-0 and smaller)

06-5570-36.5

Description
**Straight jaws,
with ratchet**

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5670-36.5

Description
**Curved jaws,
with ratchet**

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5770-36.5

Description
**Straight jaws,
without ratchet**

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"

06-5870-36.5

Description
**Curved jaws,
without ratchet**

Shaft
5 mm

Working Length
200 mm, 8"

Total Length
365 mm, 14 3/8"



06-7720-31 TC



Curved Tungsten Carbide
Inlay Jaws (06-7720-31 TC
and 06-7720-38 TC)



Tungsten Carbide Inlay
Angled Up Jaw
(06-8220-38 TC)

**MICS Instruments Needle Holders,
Adjustable Shaft, With Ratchet**

(Recommended suture size: 2-0 and smaller)

06-7720-31 TC

Description
Curved Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-7720-38 TC

Description
Curved Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"

06-8220-38 TC

Description
Tungsten Carbide Inlay
angled up jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"



06-7550-31



Straight tungsten carbide
Microspheres jaws
(06-7550-31, 06-7550-36)



Straight Tungsten Carbide
Inlay Jaws
(06-7150-31 TC, 06-7150-38 TC)

**MICS Instruments Needle Holders,
Adjustable Shaft, With Ratchet**

(Recommended suture size: 5-0 and smaller)

06-7550-31

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-7550-36

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
230 mm, 9"

Total Length
360 mm, 14 1/4"

06-7150-31 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-7150-38 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"



06-7570-28



Straight tungsten carbide
Microspheres jaws
(06-7570-28, 06-7570-31)



Straight Tungsten Carbide
Inlay Jaws
(06-7170-28 TC, 06-7170-31 TC)

**MICS Instruments Needle Holders,
Adjustable Shaft, With Ratchet**

(Recommended suture size: 7-0 and smaller)

06-7570-28

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

06-7570-31

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-7170-28 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

06-7170-31 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"



06-9120-31 TC



Curved Tungsten Carbide Inlay Jaws (06-9120-31 TC and 06-9120-38 TC)



Tungsten Carbide Inlay Angled Up Jaw (06-9520-38 TC)

**MICS Instruments Needle Holders,
Adjustable Shaft, With Ratchet**

(Recommended suture size: 2-0 and smaller)

06-9120-31 TC

Description
Curved Tungsten Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-9120-38 TC

Description
Curved Tungsten Carbide Inlay jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"

06-9520-38 TC

Description
Tungsten Carbide Inlay angled up jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"



06-8950-31



Straight tungsten carbide
Microspheres jaws
(06-8950-31, 06-8950-36)



Straight Tungsten Carbide
Inlay Jaws
(06-8750-31 TC, 06-8750-38 TC)

MICS Instruments Needle Holders, Adjustable Shaft, With Ratchet

(Recommended suture size: 5-0 and smaller)

06-8950-31

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-8950-36

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
230 mm, 9"

Total Length
360 mm, 14 1/4"

06-8750-31 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-8750-38 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
250 mm, 10"

Total Length
380 mm, 14 3/4"



06-8970-28



Straight tungsten carbide
Microspheres jaws
(06-8970-28, 06-8970-31)



Straight Tungsten Carbide
Inlay Jaws
(06-8770-28 TC, 06-8770-31 TC)

**MICS Instruments Needle Holders,
Adjustable Shaft, With Ratchet**

(Recommended suture size: 7-0 and smaller)

06-8970-28

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

06-8970-31

Description
Straight tungsten
carbide Microspheres
jaws

Shaft
3.8 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"

06-8770-28 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

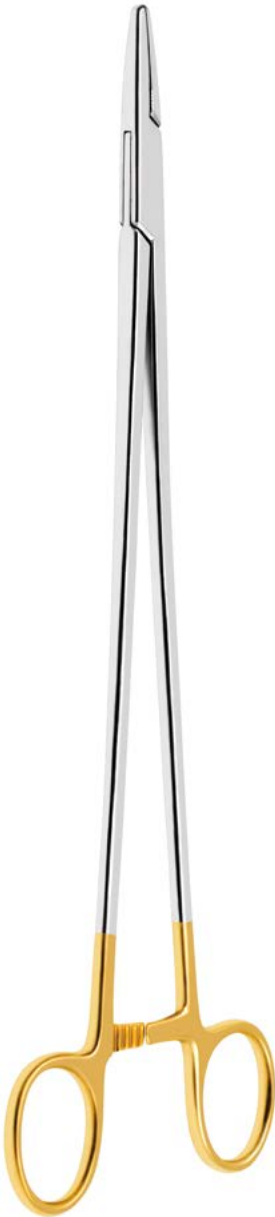
06-8770-31 TC

Description
Straight Tungsten
Carbide Inlay jaws

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
310 mm, 12 1/4"



05-3420-24 TC



Striaht Tungsten Carbide
Inlay Jaws

Mayo-Hegar Needle Holders, Tungsten Carbide Inlay Jaws, Gold Ring Handle

(Recommended suture size : 2-0 and smaller)

05-3420-14 TC

Description

Straight jaws, 140 mm, 5 1/2"

05-3420-16 TC

Description

Straight jaws, 160 mm, 6 1/4"

05-3420-18 TC

Description

Straight jaws, 180 mm, 7"

05-3420-20 TC

Description

Straight jaws, 200 mm, 8"

05-3420-22 TC

Description

Straight jaws, 220 mm, 8 3/4"

05-3420-24 TC

Description

Straight jaws, 240 mm, 9 1/2"

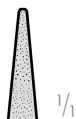
05-3420-26 TC

Description

Straight jaws, 260 mm, 10 1/4"



05-3520-23



Striaht Tungsten Carbide
Microspheres Jaws

Mayo-Hegar Needle Holders, Tungsten Carbide Microspheres Jaws, Ring Handle

(Recommended suture size : 2-0 and smaller)

05-3520-20.5

Description

Straight jaws, 205 mm, 8 1/8"

05-3520-23

Description

Straight jaws, 230 mm, 9"

05-3520-25

Description

Straight jaws, 250 mm, 10"

05-3520-26

Description

Straight jaws, 260 mm, 10 1/4"



05-3530-18 TC

Striahtgt Tungsten Carbide
Inlay Jaws

**Mayo-Hegar Needle Holders,
Tungsten Carbide Inlay Jaws,
Gold Ring Handle**

(Recommended suture size: 3-0 and smaller)

05-3530-14 TC

Description

Straight jaws, 140 mm, 5 1/2"

05-3530-16 TC

Description

Straight jaws, 160 mm, 6 1/4"

05-3530-18 TC

Description

Straight jaws, 180 mm, 7"

05-3530-20 TC

Description

Straight jaws, 200 mm, 8"

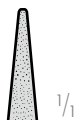
05-3530-23 TC

Description

Straight jaws, 230 mm, 9"



05-3540-20



Striaht Tungsten Carbide
Microspheres Jaws

Mayo-Hegar Needle Holders, Tungsten Carbide Microspheres Jaws, Ring Handle

(Recommended suture size: 4-0 and smaller)

05-3540-14

Description

Straight jaws, 140 mm, 5 1/2"

05-3540-16

Description

Straight jaws, 160 mm, 6 1/4"

05-3540-18

Description

Straight jaws, 180 mm, 7"

05-3540-20

Description

Straight jaws, 200 mm, 8"

05-3540-23

Description

Straight jaws, 230 mm, 9"



05-3550-18



1/1

Striahtg Tungsten Carbide
Microspheres Jaws

Mayo-Hegar Needle Holders, Tungsten Carbide Microspheres Jaws, Ring Handle

(Recommended suture size: 5-0 and smaller)

05-3550-12.5

Description

Straight jaws, 125 mm, 4 1/2"

05-3550-14

Description

Straight jaws, 140 mm, 5 1/2"

05-3550-16

Description

Straight jaws, 160 mm, 6 1/4"

05-3550-18

Description

Straight jaws, 180 mm, 7"

05-3550-20

Description

Straight jaws, 200 mm, 8"

05-3550-22

Description

Straight jaws, 220 mm, 8 3/4"

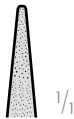
05-3550-25.5

Description

Straight jaws, 255 mm, 10"



05-4650-12



Straight Tungsten Carbide
Microspheres Jaws

**Olsen-Hegar Needle Holders/Scissors,
Tungsten Carbide Microspheres Jaws,
Ring Handle**

(Recommended suture size : 2-0 and smaller)

05-4620-12	05-4620-14
Description Straight jaws, 120 mm, 4 3/4"	Description Straight jaws, 140 mm, 5 1/2"
05-4620-16	05-4620-18
Description Straight jaws, 160 mm, 6 1/4"	Description Straight jaws, 180 mm, 7"

(Recommended suture size : 5-0 and smaller)

05-4650-12
Description Straight jaws, 120 mm, 4 3/4"

(Recommended suture size : 6-0 and smaller)

05-4660-12
Description Straight jaws, 120 mm, 4 3/4"



05-4740-23



1/1

Straight Tungsten Carbide
Microspheres Jaws

**Ryder Needle Holders,
Tungsten Carbide Microspheres Jaws,
Ring Handle**

(Recommended suture size: 4-0 and smaller)

05-4740-13

Description

Straight jaws, 130 mm, 5 1/8"

05-4740-15

Description

Straight jaws, 150 mm, 6"

05-4740-18

Description

Straight jaws, 180 mm, 7"

05-4740-20

Description

Straight jaws, 200 mm, 8"

05-4740-23

Description

Straight jaws, 230 mm, 9"

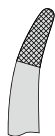
05-4740-26

Description

Straight jaws, 260 mm, 10 1/4"



05-5020-23 TC



1/1

Curved Tungsten Carbide
Inlay Jaws

Stratte Valve Needle Holders, Tungsten Carbide Inlay Jaws, Gold Ring Handle

(Recommended suture size: 2-0 and smaller)

05-5020-14 TC

Description

Curved jaws, 140 mm, 5 1/2"

05-5020-16 TC

Description

Curved jaws, 160 mm, 6 1/4"

05-5020-18 TC

Description

Curved jaws, 180 mm, 7"

05-5020-20 TC

Description

Curved jaws, 200 mm, 8"

05-5020-23 TC

Description

Curved jaws, 230 mm, 9"

05-5020-26 TC

Description

Curved jaws, 260 mm, 10 1/4"



05-5605-18 TC



Straight Tungsten
Carbide Inlay Jaws
(05-5605-15.5 TC)



Straight Tungsten
Carbide Inlay Jaws
(05-5705-15.5 TC)

Sternal Needle Holders, Tungsten Carbide Inlay Jaws, Gold Ring Handle

(Recommended suture size: #5 and smaller)

05-5605-13 TC

Description

Straight jaws, 130 mm, 5 1/8"

05-5605-15.5 TC

Description

Straight jaws, 155 mm, 6 1/8"

05-5605-18 TC

Description

Straight jaws, 180 mm, 7"

05-5605-20.5 TC

Description

Straight jaws, 205 mm, 8 1/8"

05-5705-15.5 TC

Description

Straight jaws, 155 mm, 6 1/8"

05-5705-18 TC

Description

Straight jaws, 180 mm, 7"



05-5905-20.5 TC



1/1

Straight Tungsten
Carbide Inlay Jaws
(05-5905-18.5 TC)



1/1

Straight Tungsten
Carbide Inlay Jaws
(05-6005-15.5 TC)

Sternal Needle Holders, Tungsten Carbide Inlay Jaws, Gold Ring Handle

(Recommended suture size : #5 and smaller)

05-5905-18.5 TC

Description

Straight jaws, 185 mm, 7 1/4"

05-5905-20.5 TC

Description

Straight jaws, 205 mm, 8 1/8"

05-6005-15.5 TC

Description

Straight jaws, 155 mm, 6 1/8"

05-6005-20 TC

Description

Straight jaws, 200 mm, 8"



05-6950-28



Straight Tungsten Carbide
Microspheres Jaws,
For 5-0 Suture (05-6950-28)

Needle Holder, Tungsten Carbide Microspheres Jaws, Ring Handle

(Recommended suture size: 5-0 and smaller)

05-6950-28

Description

Straight jaws, with ratchet

Shaft

5 mm

Working Length

150 mm, 6"

Total Length

280 mm, 11"



05-7320-28 TC



Straight Tungsten Carbide
Inlay Jaws, For 2-0 Suture
(05-7320-28 TC)



Curved Tungsten Carbide
Inlay Jaws, For 2-0 Suture
(05-7420-28 TC)

**Shorter Needle Holder, Tungsten
Carbide Inlay Jaws,
With Ratchet, Gold Ring Handle**

(Recommended suture size : 2-0 and smaller)

05-7320-28 TC

Description
Straight jaws

Shaft
7 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

05-7420-28 TC

Description
Curved jaws

Shaft
7 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"



05-7340-28 TC



Straight Tungsten Carbide
Inlay Jaws, For 4-0 Suture
(05-7340-28 TC)



Curved Tungsten Carbide
Inlay Jaws, For 4-0 Suture
(05-7440-28 TC)

Shorter Needle Holder, Tungsten Carbide Inlay Jaws, With Ratchet, Gold Ring Handle

(Recommended suture size: 4-0 and smaller)

05-7340-28 TC

Description
Straight jaws

Shaft
7 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"

05-7440-28 TC

Description
Curved jaws

Shaft
7 mm

Working Length
150 mm, 6"

Total Length
280 mm, 11"



05-7440-34 TC



Straight Tungsten Carbide
Inlay Jaws, For 4-0 Suture
(05-7540-34 TC)



Curved Tungsten Carbide
Inlay Jaws, For 4-0 Suture
(05-7440-34 TC)

**Needle Holder, Tungsten
Carbide Inlay Jaws, With Ratchet,
Gold Ring Handle**

(Recommended suture size: 4-0 and smaller)

05-7540-34 TC

Description
Straight jaws

Shaft
7 mm

Working Length
210 mm, 8 1/4"

Total Length
340 mm, 13 1/2"

05-7440-34 TC

Description
Curved jaws

Shaft
7 mm

Working Length
210 mm, 8 1/4"

Total Length
340 mm, 13 1/2"



05-7920-34 TC



Straight Tungsten Carbide
Inlay Jaws, For 2-0 Suture
(05-7920-34 TC)



Curved Tungsten Carbide
Inlay Jaws, For 2-0 Suture
(05-8020-34 TC)

**Needle Holder, Tungsten
Carbide Inlay Jaws, With Ratchet,
Gold Ring Handle**

(Recommended suture size: 2-0 and smaller)

05-7920-34 TC

Description
Straight jaws

Shaft
10 mm

Working Length
210 mm, 8 1/4"

Total Length
340 mm, 13 1/2"

05-8020-34 TC

Description
Curved jaws

Shaft
10 mm

Working Length
210 mm, 8 1/4"

Total Length
340 mm, 13 1/2"



05-8520-34 TC

**Needle Holder,
Tungsten Carbide Inlay Jaws,
With Ratchet, Double Action,
Gold Ring Handle**

(Recommended suture size : 2-0 and smaller)

05-8520-34 TC

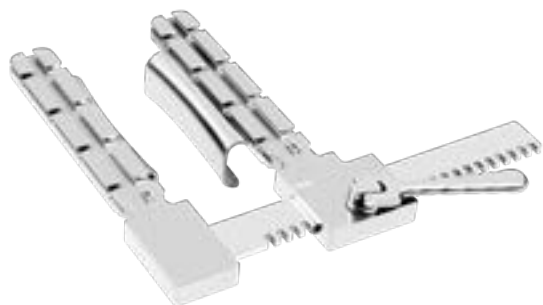
Description

Straight Jaws, 340 mm, 13 1/2"

Spreaders

The instruments which illustrated in this catalogue represent only a small part of general instruments.

We can further customize various instruments for you. For more information, please contact us.



02-0130-100

Sternal Retractor

02-0130-100

Spread
144 mm

Arms
185 mm

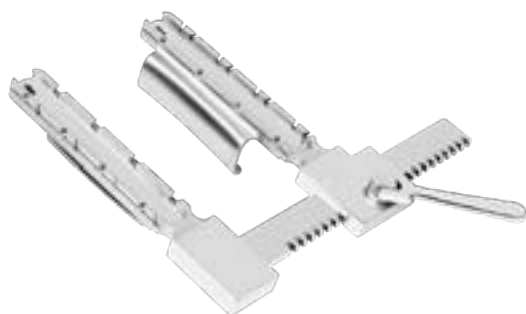
Blades
30 mm Deep
100 mm Long

02-0140-100

Spread
144 mm

Arms
185 mm

Blades
40 mm Deep
100 mm Long



02-0230-100

Sternal Retractor

02-0130-100

Spread
144 mm

Arms
185 mm

Blades
30 mm Deep
100 mm Long

02-0140-100

Spread
144 mm

Arms
185 mm

Blades
40 mm Deep
100 mm Long



02-0300 + 0203-30.28



02-0300 + 0203-30.100A

Sternal Retractor

02-0300

Spread
218 mm

Arms
200 mm

0203-30.28

Blades
30 mm Deep
28 mm Long

0203-30.100A

Blades
30 mm Deep
100 mm Long

0203-40.28

Blades
40 mm Deep
28 mm Long

0203-40.100A

Blades
40 mm Deep
100 mm Long



02-1708-08

Finochietto Micro Neonatal Thorax Retractor

02-1708-08

Spread
30 mm

Arms
25 mm

Blades
8 mm Deep
8 mm Long



02-0815-20

Sternal Retractor

02-0815-20

Spread
123 mm

Arms
90 mm

Blades
15 mm Deep
20 mm Long

02-0826-34

Spread
197 mm

Arms
150 mm

Blades
26 mm Deep
34 mm Long



02-0912-45

Sternal Retractor

02-0915-30

Spread
65 mm

Arms
55 mm

Blades
15 mm Deep
30 mm Long

02-0912-45

Spread
73 mm

Arms
80 mm

Blades
12 mm Deep
45 mm Long

02-0915-60

Spread
100 mm

Arms
125 mm

Blades
15 mm Deep
60 mm Long



02-1016-30

Finochietto Retractor

02-1020-14

Spread
65 mm

Arms
75 mm

Blades
20 mm Deep
14 mm Long

02-1025-13

Spread
65 mm

Arms
75 mm

Blades
25 mm Deep
13 mm Long

02-1016-30

Spread
65 mm

Arms
75 mm

Blades
16 mm Deep
30 mm Long

02-1018-50

Spread
90 mm

Arms
100 mm

Blades
18 mm Deep
50 mm Long



02-1112-30

Cooley Rib Spreader Retractor

02-1112-15

Spread
70 mm

Arms
55 mm

Blades
12 mm Deep
15 mm Long

02-1112-16

Spread
85 mm

Arms
55 mm

Blades
12 mm Deep
16 mm Long

02-1112-20

Spread
100 mm

Arms
80 mm

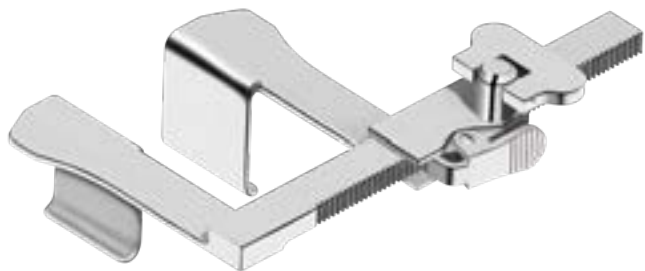
Blades
12 mm Deep
20 mm Long

02-1112-30

Spread
115 mm

Arms
80 mm

Blades
12 mm Deep
30 mm Long



02-1230-30

Baby-Haight Rib Retractor

02-1220-14

Spread
85 mm

Arms
70 mm

Blades
20 mm Deep
14 mm Long

02-1225-13

Spread
85 mm

Arms
70 mm

Blades
25 mm Deep
13 mm Long

02-1220-25

Spread
85 mm

Arms
70 mm

Blades
20 mm Deep
25 mm Long

02-1230-30

Spread
85 mm

Arms
70 mm

Blades
30 mm Deep
30 mm Long

02-1240-30

Spread
85 mm

Arms
70 mm

Blades
40 mm Deep
30 mm Long

02-1240-40

Spread
120 mm

Arms
90 mm

Blades
40 mm Deep
40 mm Long



02-1335-100

Retractors, Cooley Style

02-1320-45

Spread
140 mm

Arms
110 mm

Blades
20 mm Deep
45 mm Long

02-1335-100

Spread
180 mm

Arms
180 mm

Blades
35 mm Deep
100 mm Long

02-1335-115

Spread
230 mm

Arms
205 mm

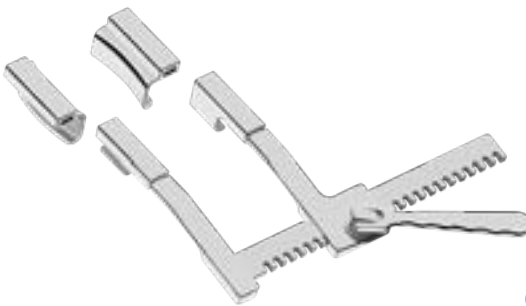
Blades
35 mm Deep
115 mm Long

02-1330-50

Spread
180 mm

Arms
180 mm

Blades
30 mm Deep
50 mm Long



02-1900

Finochietto Micro Neonatal Thorax Retractor

02-1900

Spread
120 mm

Arms
90 mm

0219-10.20

Blades
10 mm Deep
20 mm Long

0219-15.40

Blades
15 mm Deep
40 mm Long



02-2030-16

Sternal Retractor

02-2020-14	02-2025-13	02-2030-16
Spread 65 mm	Spread 65 mm	Spread 75 mm
Arms 65 mm	Arms 65 mm	Arms 75 mm
Blades 20 mm Deep 14 mm Long	Blades 25 mm Deep 13 mm Long	Blades 30 mm Deep 16 mm Long



02-2125-10

Sternal Retractor

02-2125-10	02-2120-13
Spread 55 mm	Spread 55 mm
Arms 45 mm	Arms 45 mm
Blades 25 mm Deep 10 mm Long	Blades 20 mm Deep 13 mm Long



02-2400

IMA Retractor

02-2400

Spread
130 mm

Arms
160 mm

Blades
55 mm Deep
80 mm Long

0224-50.100A

Blades
50 mm Deep
100 mm Long



02-2600

IMA Retractor

02-2600

Spread
220 mm

Arms
200 mm

Blades
18 mm Deep
180 mm Long

0226-35.20A

Blades
35 mm Deep
20 mm Long

0226-40.20A

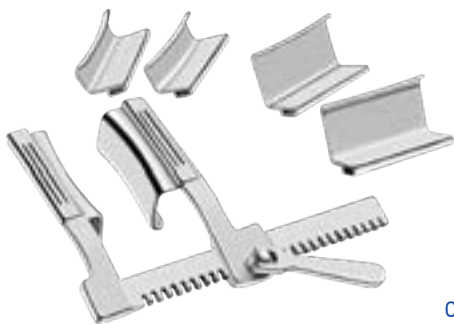
Blades
40 mm Deep
20 mm Long



02-2500

IMA Retractor

02-2500	0225-50.100A	0225-50.100B
Spread 190 mm	Blades 50 mm Deep 100 mm Long	Blades 50 mm Deep 100 mm Long
Arms 160 mm		
0225-40.100A	0225-40.100B	
Blades 40 mm Deep 100 mm Long	Blades 40 mm Deep 100 mm Long	



02-2800

Sternal Retractor

02-2800	0228-30.100	0228-40.100	0228-50.100
Spread 200 mm	Blades 30 mm Deep 100 mm Long	Blades 40 mm Deep 100 mm Long	Blades 50 mm Deep 100 mm Long
Arms 195 mm			



02-0430-100

Sternal Retractor

02-0430-100

Spread
144 mm

Arms
185 mm

Blades
30 mm Deep
100 mm Long

02-0440-100

Spread
144 mm

Arms
185 mm

Blades
40 mm Deep
100 mm Long



02-0530-100

Sternal Retractor

02-0530-100

Spread
144 mm

Arms
185 mm

Blades
30 mm Deep
100 mm Long

02-0540-100

Spread
144 mm

Arms
185 mm

Blades
40 mm Deep
100 mm Long



02-0630-80

Sternal Retractor

02-0630-80

Spread

115 mm

Arms

154 mm

Blades

30 mm Deep

80 mm Long



02-0730-28

Sternal Retractor

02-0730-28

Spread

228 mm

Arms

200 mm

Blades

30 mm Deep

28 mm Long

02-0740-28

Spread

228 mm

Arms

200 mm

Blades

40 mm Deep

28 mm Long



02-1400

MICS Retractor Frame

02-1400

Spread
83 mm

Arms
80 mm

0214-40.30

Blades
40 mm Deep
30 mm Long

0214-50.30

Blades
50 mm Deep
30 mm Long



02-1560-30

Mini-Thoracotomy Retractors With Curved Arm

02-1560-30

Spread
101 mm

Arms
70 mm

Blades
60 mm Deep
30 mm Long



02-1660-40

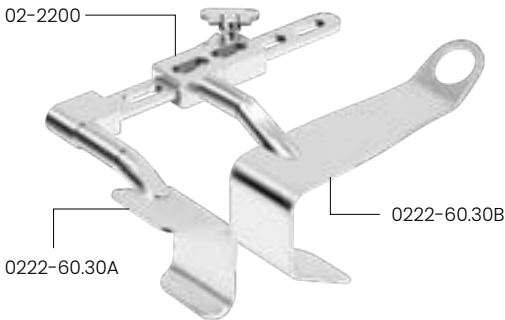
**Mini-Thoracotomy
Retractors with
Straight Arm**

02-1660-40

Spread
72 mm

Arms
100 mm

Blades
60 mm Deep
40 mm Long



0222-50.60C

Sternal Retractor

02-2200

Spread
100 mm

Arms
55 mm

02-2300

Spread
125 mm

Arms
55 mm

0222-60.30A

Blades
60 mm Deep
30 mm Long

0222-60.30B

Blades
60 mm Deep
30 mm Long

0222-60.50A

Blades
60 mm Deep
50 mm Long

0222-60.50B

Blades
60 mm Deep
50 mm Long

0222-70.60A

Blades
70 mm Deep
60 mm Long

0222-70.60B

Blades
70 mm Deep
60 mm Long

0222-50.60C

Blades
50 mm Deep
60 mm Long



04-1101-18

Retractors Fixtures

04-1101-18

Description
working length
180 mm

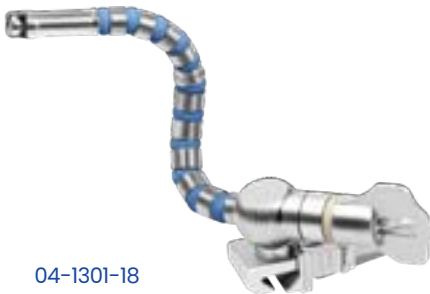


04-1202-18

Retractors Fixtures

04-1202-18

Description
working length
180 mm



04-1301-18

Retractors Fixtures

04-1301-18

Description
 $\phi 6 \text{ mm} \sim \phi 8 \text{ mm}$,
Working length
180 mm



04-0502-20

Retractors Fixtures

04-0502-20

Description
Φ7 mm,
Working lengthh
200 mm



04-1401-38

04-4535-60

Retractors Fixtures

04-1401-38

Description
Φ12 mm,
490 mm, 380 mm

04-4535-60

Description
35 mm, 60 mm



04-2201-38

Retractors Fixtures

04-2201-38

Description
Φ12 mm,
490 mm, 380 mm

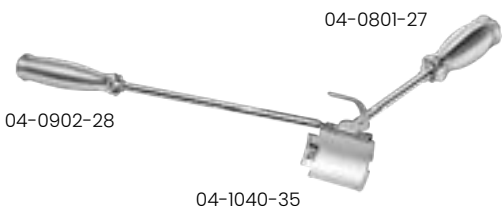


04-3811-27

Retractors Fixtures

04-3811-27

Description
Φ 11 mm, ϕ 265 mm



04-0801-27

04-0902-28

04-1040-35

04-7600

Retractors Fixtures

04-0801-27

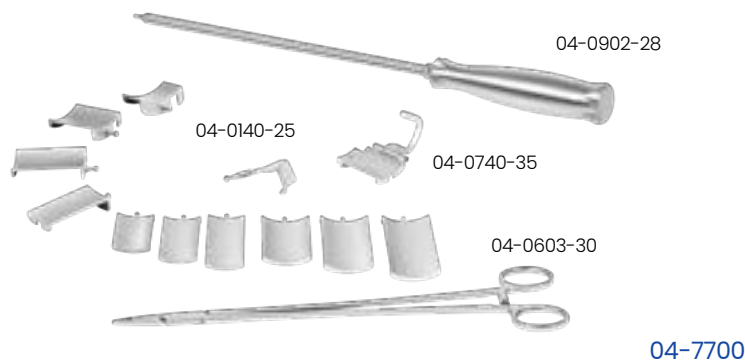
Description
265 mm

04-0902-28

Description
280 mm

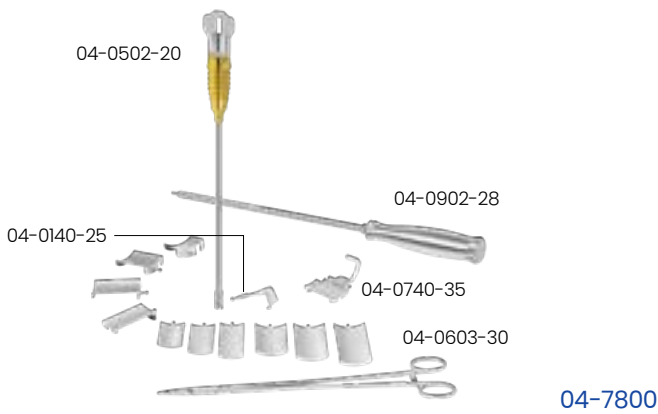
04-1040-35

Description
40 mm deep
35 mm long



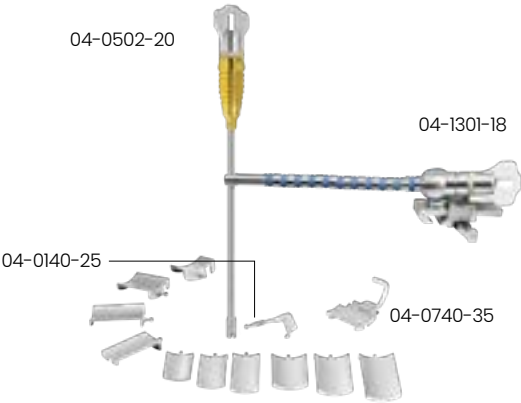
Retractors Fixtures

04-0603-30 Description 300 mm	04-0450-25 Description 50 mm deep x 25 mm long
04-0902-28 Description 280 mm	04-0450-35 Description 50 mm deep x 35 mm long
04-0140-25 Description 40 mm deep x 25 mm long	04-0440-35 Description 40 mm deep x 35 mm long
04-0740-35 Description 40 mm deep x 35 mm long	04-0460-35 Description 60 mm deep x 35 mm long
04-0425-20 Description 25 mm deep x 20 mm long	04-0450-45 Description 50 mm deep x 45 mm long
04-0425-25 Description 25 mm deep x 25 mm long	04-0460-45 Description 60 mm deep x 45 mm long
04-0440-25 Description 40 mm deep x 25 mm long	04-0470-45 Description 70 mm deep x 45 mm long



Retractors Fixtures

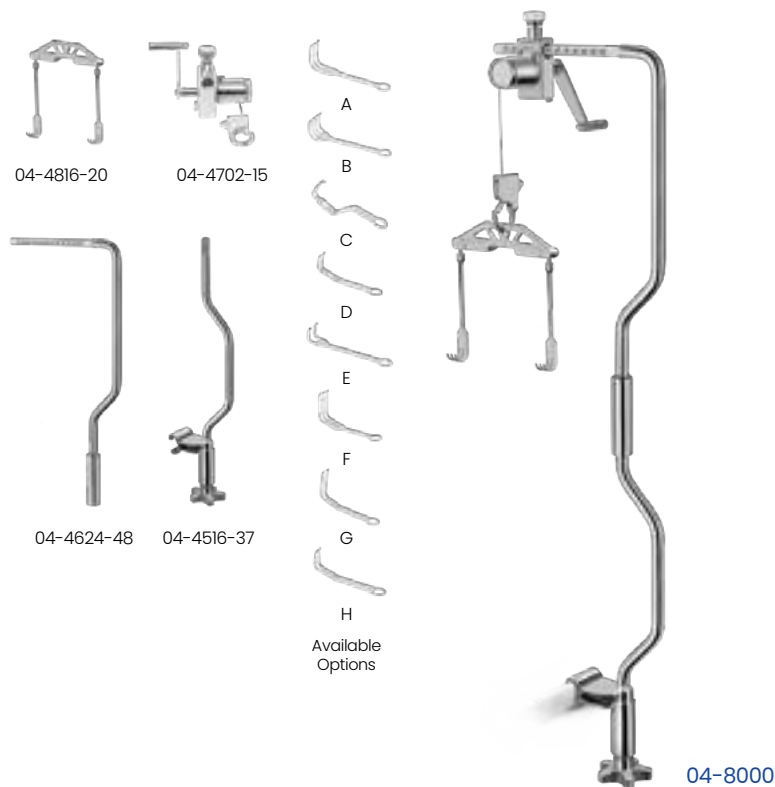
04-0502-20	04-0450-25	
Description	Description	
Φ7 mm, working length 200 mm	50 mm deep x 25 mm long	
04-0603-30	04-0902-28	04-0450-35
Description	Description	Description
300 mm	280 mm	50 mm deep x 35 mm long
04-0140-25	04-0440-35	
Description	Description	
40 mm deep x 25 mm long	40 mm deep x 35 mm long	
04-0740-35	04-0460-35	
Description	Description	
40 mm deep x 35 mm long	60 mm deep x 35 mm long	
04-0425-20	04-0450-45	
Description	Description	
25 mm deep x 20 mm long	50 mm deep x 45 mm long	
04-0425-25	04-0460-45	
Description	Description	
25 mm deep x 25 mm long	60 mm deep x 45 mm long	
04-0440-25	04-0470-45	
Description	Description	
40 mm deep x 25 mm long	70 mm deep x 45 mm long	



04-7900

Retractors Fixtures

04-1301-18 Description φ6 mm~φ8 mm, working lenght 180 mm	04-0450-25 Description 50 mm deep x 25 mm long
04-0502-20 Description φ7 mm, working length 200 mm	04-0450-35 Description 50 mm deep x 35 mm long
04-0140-25 Description 40 mm deep x 25 mm long	04-0440-35 Description 40 mm deep x 35 mm long
04-0740-35 Description 40 mm deep x 35 mm long	04-0460-35 Description 60 mm deep x 35 mm long
04-0425-20 Description 25 mm deep x 20 mm long	04-0450-45 Description 50 mm deep x 45 mm long
04-0425-25 Description 25 mm deep x 25 mm long	04-0460-45 Description 60 mm deep x 45 mm long
04-0440-25 Description 40 mm deep x 25 mm long	04-0470-45 Description 70 mm deep x 45 mm long



Retractor System

04-4516-37

Description

Φ16 mm, 370 mm

04-4624-48

Description

241 mm, 483 mm

04-4702-15

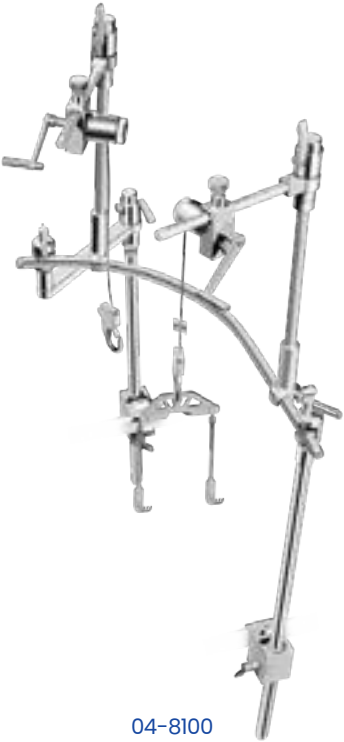
Description

145 mm

04-4816-20

Description

160 mm, 195 mm



04-8100



x2

04-4535-60



x2

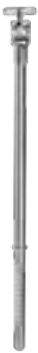
04-4702-15



04-4816-20



04-4220-58



04-4120-58



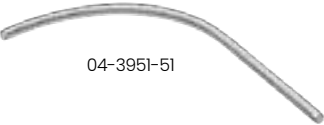
x2

04-4316-55



x2

04-7223-30



04-3951-51

Retractor System

04-3951-51

Description
510 mm

04-4316-55

Description
55 mm

04-7223-30

Description
230 mm, 300 mm

04-4220-58

Description
220 mm, 580 mm

04-4120-58

Description
580 mm

04-4535-60

Description
35 mm, 60 mm

04-4702-15

Description
145 mm

04-4816-20

Description
160 mm, 195 mm

Specialty

The instruments which illustrated in this catalogue represent only a small part of general instruments.

We can further customize various instruments for you. For more information, please contact us.



01-5001

Reusable Vascular Punches

01-5001

Description
Φ 3.5 mm, 190 mm

01-5002

Description
Φ 4.0 mm, 190 mm

01-5003

Description
Φ 4.5 mm, 190 mm

01-5004

Description
Φ 5.0 mm, 190 mm

01-5005

Description
Φ 6.0 mm, 190 mm

Reusable Vascular Punches



01-4802

01-4801

Description
3.5 mm, 135°
Shaft
6 mm
Working Length
240 mm, 9 1/2"
Total Length
310 mm, 12 1/4"

01-4802

Description
4.0 mm, 135°
Shaft
6 mm
Working Length
240 mm, 9 1/2"
Total Length
310 mm, 12 1/4"

01-4803

Description
4.5 mm, 135°
Shaft
6 mm
Working Length
240 mm, 9 1/2"
Total Length
310 mm, 12 1/4"

01-4804

Description
5.0 mm, 135°
Shaft
6 mm
Working Length
240 mm, 9 1/2"
Total Length
310 mm, 12 1/4"

01-4805

Description
3.5 mm, 0°
Shaft
6 mm
Working Length
210 mm, 8 1/4"
Total Length
260 mm, 10 1/4"

01-4806

Description
4.0 mm, 0°
Shaft
6 mm
Working Length
210 mm, 8 1/4"
Total Length
260 mm, 10 1/4"

01-4807

Description
4.5 mm, 0°
Shaft
6 mm
Working Length
210 mm, 8 1/4"
Total Length
260 mm, 10 1/4"

01-4808

Description
5.0 mm, 0°
Shaft
6 mm
Working Length
210 mm, 8 1/4"
Total Length
260 mm, 10 1/4"



01-4702

Scalpel Handles

01-4701

Description
140 mm, 5 1/2"

01-4702

Description
180 mm, 7"

01-4703

Description
200 mm, 8"

01-4704

Description
230 mm, 9"

01-4705

Description
280 mm, 11"



01-4905

Perfusion Needles

01-4901

Description
145 mm, 5 3/4"

01-4902

Description
200 mm, 8"

01-4903

Description
250 mm, 10"

01-4904

Description
300 mm, 11 3/4"

01-4905

Description
350 mm, 13 3/4"



03-1201-20

FBI Fine Hooks

03-1201-20

Description
Small, 200 mm, 8"

03-1202-20

Description
Large, 200 mm, 8"



Vessel Hook

03-1202-35

Description

350 mm, 13 3/4"

03-1202-35



Suture Catcher Hook

03-3401-35

Description

350 mm,14"

03-3401-35



Hook

03-1501-15

Description

50 mm working length,
145 mm, 9 1/2"

03-1501-15



03-0103-38

Vessel Retractors

03-0101-25

Description
25 mm

03-0102-31

Description
31 mm

03-0103-38

Description
38 mm

03-0104-54

Description
54 mm



03-0927-40

Cooley Retractors

03-0920-40

Description
20 mm x 27 mm x 40 mm

03-0927-40

Description
27 mm x 27 mm x 40 mm

03-0930-60

Description
30 mm x 25 mm x 60 mm

03-0935-65

Description
35 mm x 40 mm x 65 mm

03-0945-65

Description
45 mm x 40 mm x 65 mm

03-0920-70

Description
20 mm x 40 mm x 70 mm

03-0940-70

Description
40 mm x 45 mm x 70 mm



03-2112-24

Retractors, 120° Angled

03-2108-24

Description

35 mm x 8 mm, 240 mm, 9 1/2"

03-2112-24

Description

60 mm x 12 mm, 240 mm, 9 1/2"

03-2120-24

Description

85 mm x 20 mm, 240 mm, 9 1/2"

03-2125-24

Description

100 mm x 25 mm, 240 mm, 9 1/2"



Retractors, 90° Angled

03-2210-24

Description

25 mm x 10 mm, 240 mm, 9 1/2"

03-2212-24

Description

25 mm x 12 mm, 240 mm, 9 1/2"

03-2212-24



03-2701-34



03-2701-34

Suture Rulers

03-2701-34

Description

3 mm

Shaft

3.8 mm

Working Length

205 mm, 8 1/8"

Total Length

340 mm, 13 1/2"

Measuring

3-60 mm



03-3610-22

Suture Rulers

03-3606-22

Description
6 mm

Total Length
216 mm, 8 1/2"

03-3607-22

Description
7 mm

Total Length
216 mm, 8 1/2"

03-3608-22

Description
8 mm

Total Length
216 mm, 8 1/2"

03-3609-22

Description
9 mm

Total Length
216 mm, 8 1/2"

03-3610-22

Description
10 mm

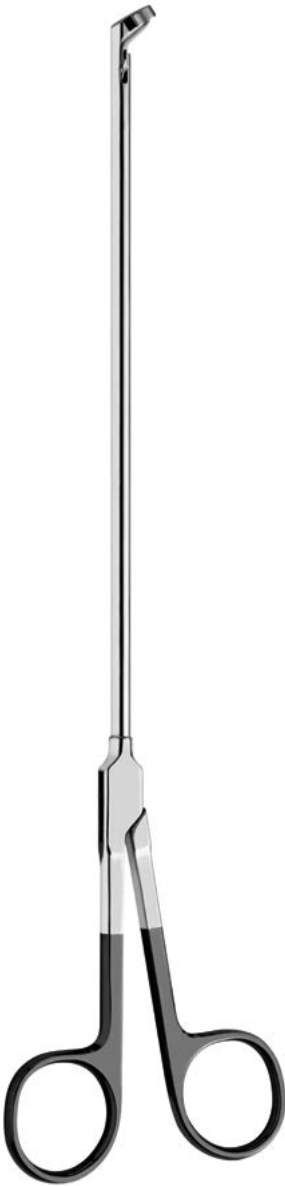
Total Length
216 mm, 8 1/2"



03-3706-27

Suture Rulers

03-3706-27 Description 6 mm Working Length 150 mm, 6" Total Length 270 mm, 10 1/2"	03-3708-27 Description 8 mm Working Length 150 mm, 6" Total Length 270 mm, 10 1/2"
03-3710-27 Description 10 mm Working Length 150 mm, 6" Total Length 270 mm, 10 1/2"	03-3706-32 Description 6 mm Working Length 200 mm, 8" Total Length 320 mm, 12 1/2"
03-3708-32 Description 8 mm Working Length 200 mm, 8" Total Length 320 mm, 12 1/2"	03-3710-32 Description 10 mm Working Length 200 mm, 8" Total Length 320 mm, 12 1/2"



03-2901-28



(All models)

Chitwood Suture Cutters, Ring Handle

(Suture size: 2-0 and smaller)

03-2901-28

Description
Trap model

Shaft
5 mm

Working Length
180 mm, 7"

Total Length
280 mm, 11"

03-2901-33

Description
Trap model

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
330 mm, 13"

03-2901-38

Description
Trap model

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
380 mm, 14 7/8"



03-2801-31



Mini Tip Size
(03-2801-28, 03-2801-31,
03-2801-35 and 03-2801-39)

**Chitwood Knot Pushers, Round Handle,
Without Ratchet**

(Suture size: 4-0 and smaller)

03-2801-28

Description
Mini "Trap Model"

Shaft
5 mm

Working Length
130 mm, 5 1/8"

Total Length
280 mm, 11"

03-2801-31

Description
Mini "Trap Model"

Shaft
5 mm

Working Length
140 mm, 5 1/2"

Total Length
305 mm, 12"

03-2801-35

Description
Mini "Trap Model"

Shaft
5 mm

Working Length
170 mm, 6 3/4"

Total Length
350 mm, 13 3/4"

03-2801-39

Description
Mini "Trap Model"

Shaft
5 mm

Working Length
215 mm, 8 1/2"

Total Length
390 mm, 15 3/8"



03-2801-31



Original Tip Size
(03-2802-32, 03-2802-39
and 03-2802-40)

**Chitwood Knot Pushers, Round Handle,
Without Ratchet**

(Suture size: 2-0 and smaller)

03-2802-32

Description
Original "Trap Model"

Shaft
5 mm

Working Length
155 mm, 6 1/8"

Total Length
320 mm, 12 1/2"

03-2802-39

Description
Original "Trap Model"

Shaft
5 mm

Working Length
215 mm, 8 1/2"

Total Length
390 mm, 15 3/8"

03-2802-40

Description
Original "Trap Model"

Shaft
5 mm

Working Length
185 mm, 7 1/4"

Total Length
400 mm, 15 3/4"



03-3002-35



03-3002-35



03-3003-35

MICS Knot Pushers

03-3001-35

Suture Size
2-0 ~ 4-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3003-35

Suture Size
7-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3002-40

Suture Size
5-0 ~ 6-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"

03-3002-35

Suture Size
5-0 ~ 6-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3001-40

Suture Size
2-0 ~ 4-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"

03-3003-40

Suture Size
7-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"



03-3102-35



03-3102-35



03-3103-35

MICS Knot Pushers

03-3101-35

Suture Size
2-0 ~ 4-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3102-35

Suture Size
5-0 ~ 6-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3103-35

Suture Size
7-0

Shaft
5 mm

Working Length
230 mm, 9"

Total Length
350 mm, 13 3/4"

03-3101-40

Suture Size
2-0 ~ 4-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"

03-3102-40

Suture Size
5-0 ~ 6-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"

03-3103-40

Suture Size
7-0

Shaft
5 mm

Working Length
280 mm, 11"

Total Length
400 mm, 15 3/4"



03-3402-32



1.75 mm Tip
(03-3402-32)



3 mm Tip
(03-3403-32)

Chitwood Suture Pullers

03-3402-32

Description
1.75 mm tip

Shaft
3 mm

Working Length
190 mm, 7 1/2"

Total Length
315 mm, 12 1/2"

03-3403-32

Description
3 mm tip

Shaft
3 mm

Working Length
190 mm, 7 1/2"

Total Length
315 mm, 12 1/2"



03-3201-37



Φ 2.5 mm Sharp Tip
(03-3201-37)

Chitwood Suture Pullers

03-3201-27

Description
Φ 2.5 mm sharp tip

Working Length
100 mm, 4"

Total Length
270 mm, 10 1/2"

03-3201-32

Description
Φ 2.5 mm sharp tip

Working Length
150 mm, 6"

Total Length
320 mm, 12 1/2"

03-3201-37

Description
Φ 2.5 mm sharp tip

Working Length
200 mm, 8"

Total Length
370 mm, 14 1/2"

03-3201-42

Description
Φ 2.5 mm sharp tip

Working Length
250 mm, 10"

Total Length
420 mm, 16 1/2"

03-3202-27

Description
Φ 2.5 mm blunt tip

Working Length
100 mm, 4"

Total Length
270 mm, 10 1/2"

03-3202-32

Description
Φ 2.5 mm blunt tip

Working Length
150 mm, 6"

Total Length
320 mm, 12 1/2"

03-3202-37

Description
Φ 2.5 mm blunt tip

Working Length
200 mm, 8"

Total Length
370 mm, 14 1/2"

03-3202-42

Description
Φ 2.5 mm blunt tip

Working Length
250 mm, 10"

Total Length
420 mm, 16 1/2"



Φ 2.5 mm Sharp Tip
(03-3301-39)

Chitwood Suture Pullers

03-3301-29

Description
Φ 2.5 mm sharp tip

Working Length
100 mm, 4"

Total Length
290 mm, 11 1/2"

03-3302-29

Description
Φ 2.5 mm blunt tip

Working Length
100 mm, 4"

Total Length
290 mm, 11 1/2"

03-3301-34

Description
Φ 2.5 mm sharp tip

Working Length
150 mm, 6"

Total Length
340 mm, 13 1/2"

03-3302-34

Description
Φ 2.5 mm blunt tip

Working Length
150 mm, 6"

Total Length
340 mm, 13 1/2"

03-3301-39

Description
Φ 2.5 mm sharp tip

Working Length
200 mm, 8"

Total Length
390 mm, 15 3/8"

03-3302-39

Description
Φ 2.5 mm blunt tip

Working Length
200 mm, 8"

Total Length
390 mm, 15 3/8"

03-3301-44

Description
Φ 2.5 mm sharp tip

Working Length
250 mm, 10"

Total Length
440 mm, 15 1/4"

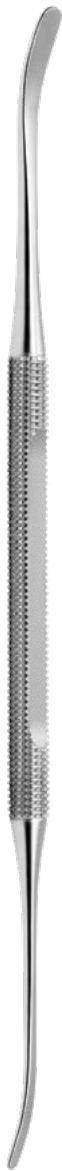
03-3302-44

Description
Φ 2.5 mm blunt tip

Working Length
250 mm, 10"

Total Length
440 mm, 15 1/4"

03-3301-39



14-0142-18

Robb Intima Dissectors

14-0121-13

Description
1 mm and 2 mm,
130 mm, 5 1/8"

14-0131-13

Description
1.5 mm and 3 mm,
130 mm, 5 1/8"

14-0142-13

Description
2 mm and 4 mm,
130 mm, 5 1/8"

14-0152-13

Description
2.5 mm and 5 mm,
130 mm, 5 1/8"

14-0121-18

Description
1 mm and 2 mm,
180 mm, 7"

14-0131-18

Description
1.5 mm and 3 mm,
180 mm, 7"

14-0142-18

Description
2 mm and 4 mm,
180 mm, 7"

14-0152-18

Description
2.5 mm and 5 mm,
180 mm, 7"

14-0121-24

Description
1 mm and 2 mm,
240 mm, 9 1/2"

14-0131-24

Description
1.5 mm and 3 mm,
240 mm, 9 1/2"

14-0142-24

Description
2 mm and 4 mm,
240 mm, 9 1/2"

14-0152-24

Description
2.5 mm and 5 mm,
240 mm, 9 1/2"



11-30701

Wire Pliers with Tungsten Carbide Inlay

11-30701 TC

Description
165 mm, 6 1/2"

11-29401 TC

Description
185 mm, 7 1/4"

11-29402 TC

Description
225 mm, 8 3/4"



Yellow



Red



Blue



Green



Golden

Ligature Forceps

(Suitable For Pilling Titan Clips)



18-0220-20

18-0120-20

Description

20° angled jaws, yellow, small,
200 mm, 8"

18-0220-20

Description

20° angled jaws, red, small-wide,
200 mm, 8"

18-0320-20

Description

20° angled jaws, blue, medium,
200 mm, 8"

18-0420-20

Description

20° angled jaws, green,
medium-large, 200 mm, 8"

18-0455-20

Description

55° angled jaws, green,
medium-large, 200 mm, 8"

18-0520-20

Description

20° angled jaws, golden, large,
200 mm, 8"

18-0555-20

Description

55° angled jaws, golden, large,
200 mm, 8"



18-0225-20



Yellow



Red



Blue



Green



Golden

Ligature Forceps

(Suitable For SLS / Vitalitec Titan Clips)

18-0125-20

Description

25° angled jaws, yellow, small,
200 mm, 8"

18-0225-20

Description

25° angled jaws, red, small-wide,
200 mm, 8"

18-0325-20

Description

25° angled jaws, blue, medium,
200 mm, 8"



18-0603-33



Yellow



Red



Blue

MICS Endoscopic Clip Applying Forceps, 10° Angled Jaws

(Suitable For SLS / Vitalitec Titan Clips)

18-0601-33

Description

0.7 mm wide jaws, yellow, small,
330 mm, 13"

18-0602-33

Description

1.0 mm wide jaws, red, small-wide,
330 mm, 13"

18-0603-33

Description

1.0 mm wide jaws, blue, medium,
330 mm, 13"

(Suitable For Pilling Titan Clips)

18-0701-33

Description

0.7 mm wide jaws, yellow, small,
330 mm, 13"

18-0702-33

Description

1.0 mm wide jaws, red, small-wide,
330 mm, 13"

18-0703-33

Description

1.0 mm wide jaws, blue, medium,
330 mm, 13"



25-0506-31



6 mm Tip Diameter
(All Models)



Variable Suction Regulator
(25-0606-31 and 25-0606-36)

**Wolf Suction Instrument, Curved Blunt
Tip, Yankauer Handle**

25-0506-31

Description
Φ 6 mm tip,
fixed suction

Shaft
3.5 mm

Working Length
170 mm, 6 3/4"

Total Length
310 mm, 12 1/4"

25-0606-31

Description
Φ 6 mm tip,
variable suction

Shaft
3.5 mm

Working Length
170 mm, 6 3/4"

Total Length
310 mm, 12 1/4"

25-0506-36

Description
Φ 6 mm tip,
fixed suction

Shaft
3.5 mm

Working Length
220 mm, 8 3/4"

Total Length
360 mm, 14 1/4"

25-0606-36

Description
Φ 6 mm tip,
variable suction

Shaft
3.5 mm

Working Length
220 mm, 8 3/4"

Total Length
360 mm, 14 1/4"



25-0507-36



7.5 mm Tip Diameter
(All Models)



Variable Suction Regulator
(25-0607-36 and 25-0607-45)

**Dennis Suction Instrument,
Curved Blunt Tip, Yankauer Handle**

25-0507-36

Description
Φ 7.5 mm tip,
fixed suction

Shaft
5 mm

Working Length
220 mm, 8 3/4"

Total Length
360 mm, 14 1/4"

25-0607-36

Description
Φ 7.5 mm tip,
variable suction

Shaft
5 mm

Working Length
220 mm, 8 3/4"

Total Length
360 mm, 14 1/4"

25-0507-45

Description
Φ 7.5 mm tip,
fixed suction

Shaft
5 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"

25-0607-45

Description
Φ 7.5 mm tip,
variable suction

Shaft
5 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"



25-0705-45



5 mm Tip Diameter
(25-0705-45
and 25-0805-45)



Variable Suction Regulator
(25-0805-45)

D'Amico Suction Instrument, Straight Blunt Tip

25-0705-45

Description
Φ 5 mm tip,
fixed suction

Shaft
5 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"

25-0805-45

Description
Φ 5 mm tip,
variable suction

Shaft
5 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"



25-0710-45



10 mm Tip Diameter
(25-0710-45
and 25-0810-45)



Variable Suction Regulator
(25-0810-45)

**D'Amico Suction Instrument,
Straight Blunt Tip**

25-0710-45

Description
Φ 10 mm tip,
fixed suction

Shaft
10 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"

25-0810-45

Description
Φ 10 mm tip,
variable suction

Shaft
10 mm

Working Length
320 mm, 12 1/2"

Total Length
455 mm, 17 3/4"



25-0203-01

Suction Accessories, Brush Set

25-0203-01

Description

For 5 mm D'Amico and 3.5 mm Wolf and Dennis suction instruments

25-0203-02

Description

For 10 mm D'Amico suction instruments



Jamieson Dissecting Aspirator

25-1110-27

Description

Φ 1.0 mm, Φ 0.8 mm, 270 mm, 10 1/2"

25-1112-27

Description

Φ 1.2 mm, Φ 1.0 mm, 270 mm, 10 1/2"

25-1115-27

Description

Φ 1.5 mm, Φ 1.2 mm, 270 mm, 10 1/2"

25-1120-27

Description

Φ 2.0 mm, Φ 1.5 mm, 270 mm, 10 1/2"

25-1110-32

Description

Φ 1.0 mm, Φ 0.8 mm, 320 mm, 12 1/2"

25-1112-32

Description

Φ 1.2 mm, Φ 1.0 mm, 320 mm, 12 1/2"

25-1115-32

Description

Φ 1.5 mm, Φ 1.2 mm, 320 mm, 12 1/2"

25-1120-32

Description

Φ 2.0 mm, Φ 1.5 mm, 320 mm, 12 1/2"

25-1115-27



25-0201-01

Graduated Suction Parts, Brush Set

25-0201-01

Description

For 25-0303-11, 25-0304-11, 25-0305-11, 25-0306-11, 25-0307-11, 25-0309-11, 25-0311-11, 25-0303-13, 25-0304-13, 25-0305-13, 25-0306-13, 25-0307-13, 25-0309-13, 25-0311-13, 25-0403-11, 25-0404-11, 25-0405-11, 25-0406-11, 25-0407-11, 25-0409-11, 25-0411-11, 25-0403-13, 25-0404-13, 25-0405-13, 25-0406-13, 25-0407-13, 25-0409-13 and 25-0411-13

25-0201-02

Description

For 25-0303-11, 25-0303-13, 25-0403-11 and 25-0403-13

25-0202-01

Description

For 25-0303-19, 25-0304-19, 25-0305-19, 25-0306-19, 25-0307-19, 25-0309-19, 25-0311-19, 25-0403-19, 25-0404-19, 25-0405-19, 25-0406-19, 25-0407-19, 25-0409-19 and 25-0411-19

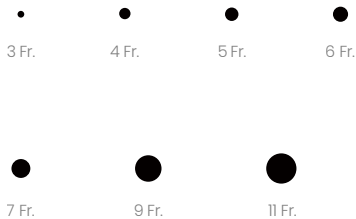
25-0202-02

Description

For 25-0303-19 and 25-0403-19



25-0303-11



For Graduated Suction Systems

25-0303-11

Description
115 mm (4 1/2") rotatable
suction tip, 3 Fr.

25-0304-11

Description
115 mm (4 1/2") rotatable
suction tip, 4 Fr.

25-0305-11

Description
115 mm (4 1/2") rotatable
suction tip, 5 Fr.

25-0306-11

Description
115 mm (4 1/2") rotatable
suction tip, 6 Fr.

25-0307-11

Description
115 mm (4 1/2") rotatable
suction tip, 7 Fr.

25-0309-11

Description
115 mm (4 1/2") rotatable
suction tip, 9 Fr.

25-0311-11

Description
115 mm (4 1/2") rotatable
suction tip, 11 Fr.

25-0403-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 3 Fr.

25-0404-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 4 Fr.

25-0405-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 5 Fr.

25-0406-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 6 Fr.

25-0407-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 7 Fr.

25-0409-11

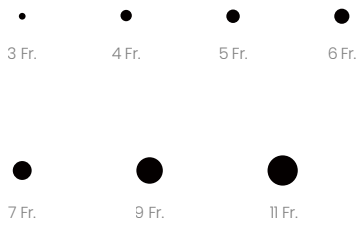
Description
115 mm (4 1/2") non-
rotatable suction tip, 9 Fr.

25-0411-11

Description
115 mm (4 1/2") non-
rotatable suction tip, 11 Fr.



25-0303-13

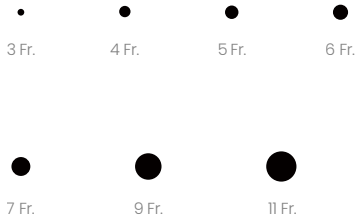


For Graduated Suction Systems

25-0303-13 Description 135 mm (5 1/4") rotatable suction tip, 3 Fr.	25-0304-13 Description 135 mm (5 1/4") rotatable suction tip, 4 Fr.	25-0305-13 Description 135 mm (5 1/4") rotatable suction tip, 5 Fr.
25-0306-13 Description 135 mm (5 1/4") rotatable suction tip, 6 Fr.	25-0307-13 Description 135 mm (5 1/4") rotatable suction tip, 7 Fr.	25-0309-13 Description 135 mm (5 1/4") rotatable suction tip, 9 Fr.
25-0311-13 Description 135 mm (5 1/4") rotatable suction tip, 11 Fr.	25-0403-13 Description 135 mm (5 1/4") non-rotatable suction tip, 3 Fr.	25-0404-13 Description 135 mm (5 1/4") non-rotatable suction tip, 4 Fr.
25-0405-13 Description 135 mm (5 1/4") non-rotatable suction tip, 5 Fr.	25-0406-13 Description 135 mm (5 1/4") non-rotatable suction tip, 6 Fr.	25-0407-13 Description 135 mm (5 1/4") non-rotatable suction tip, 7 Fr.
25-0409-13 Description 135 mm (5 1/4") non-rotatable suction tip, 9 Fr.	25-0411-13 Description 135 mm (5 1/4") non-rotatable suction tip, 11 Fr.	



25-0303-19



For Graduated Suction Systems

25-0303-19 Description 198 mm (7 7/8") rotatable suction tip, 3 Fr.	25-0304-19 Description 198 mm (7 7/8") rotatable suction tip, 4 Fr.	25-0305-19 Description 198 mm (7 7/8") rotatable suction tip, 5 Fr.
25-0306-19 Description 198 mm (7 7/8") rotatable suction tip, 6 Fr.	25-0307-19 Description 198 mm (7 7/8") rotatable suction tip, 7 Fr.	25-0309-19 Description 198 mm (7 7/8") rotatable suction tip, 9 Fr.
25-0311-19 Description 198 mm (7 7/8") rotatable suction tip, 11 Fr.	25-0403-19 Description 198 mm (7 7/8") non-rotatable suction tip, 3 Fr.	25-0404-19 Description 198 mm (7 7/8") non-rotatable suction tip, 4 Fr.
25-0405-19 Description 198 mm (7 7/8") non-rotatable suction tip, 5 Fr.	25-0406-19 Description 198 mm (7 7/8") non-rotatable suction tip, 6 Fr.	25-0407-19 Description 198 mm (7 7/8") non-rotatable suction tip, 7 Fr.
25-0409-19 Description 198 mm (7 7/8") non-rotatable suction tip, 9 Fr.	25-0411-19 Description 198 mm (7 7/8") non-rotatable suction tip, 11 Fr.	



25-0101-07

Graduated Suction Parts, Universal Suction Handle

25-0101-07

Description

Fits all tip lengths and French sizes, 75 mm, 2"



25-1003-18

Suction Tubes

25-1003-18

Description

Φ 3.3 mm, 45° angled, 180 mm, 7"

25-1005-18

Description

Φ 5.0 mm, 45° angled, 180 mm, 7"

25-1003-17

Description

Φ 3.3 mm, 60° angled, 170 mm, 6 3/4"

25-1005-17

Description

Φ 5.0 mm, 60° angled, 170 mm, 6 3/4"

25-1003-14

Description

Φ 3.3 mm, 90° angled, 140 mm, 5 1/2"

25-1005-14

Description

Φ 5.0 mm, 90° angled, 140 mm, 5 1/2"



25-1250-21

Suction Tubes

25-1235-21

Description

Φ 3.5 mm, 45° angled, 210 mm, 8 1/4"

25-1250-21

Description

Φ 5.0 mm, 45° angled, 210 mm, 8 1/4"

25-1235-18

Description

Φ 3.5 mm, 60° angled, 180 mm, 7"

25-1250-18

Description

Φ 5.0 mm, 60° angled, 180 mm, 7"

25-1235-15

Description

Φ 3.5 mm, 90° angled, 150 mm, 6"

25-1250-15

Description

Φ 5.0 mm, 90° angled, 150 mm, 6"



25-1115-27

Jamieson Dissecting Aspirator

25-1110-27

Description

Φ 1.0 mm, Φ 0.8 mm, 270 mm, 10 1/2"

25-1112-27

Description

Φ 1.2 mm, Φ 1.0 mm, 270 mm, 10 1/2"

25-1115-27

Description

Φ 1.5 mm, Φ 1.2 mm, 270 mm, 10 1/2"

25-1120-27

Description

Φ 2.0 mm, Φ 1.5 mm, 270 mm, 10 1/2"

25-1110-32

Description

Φ 1.0 mm, Φ 0.8 mm, 320 mm, 12 1/2"

25-1112-32

Description

Φ 1.2 mm, Φ 1.0 mm, 320 mm, 12 1/2"

25-1115-32

Description

Φ 1.5 mm, Φ 1.2 mm, 320 mm, 12 1/2"

25-1120-32

Description

Φ 2.0 mm, Φ 1.5 mm, 320 mm, 12 1/2"



25-1320-45

Heparin Flushing Needles

25-1320-45

Description
Φ 2.0 mm, Working Length 45 mm

25-1325-48

Description
Φ 2.5 mm, Working Length 48 mm

25-1330-45

Description
Φ 3.0 mm, Working Length 45 mm

25-1335-55

Description
Φ 3.5 mm, Working Length 55 mm



25-1405-58

Tibbs Flushing Needles

25-1402-58

Description
Φ 2.0 mm
Size
Small
Working Length
58 mm

25-1405-58

Description
Φ 5.0 mm
Size
Large
Working Length
58 mm



25-1601-80

Flushing Needles

25-1601-80

Description
80 mm



25-1701-11

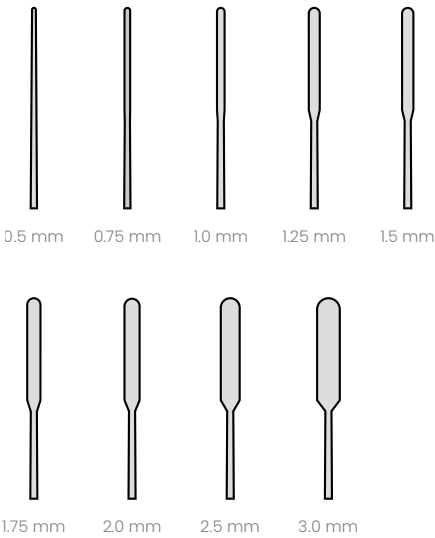
Flushing Needles

25-1701-11

Description
110 mm



26-01125-15

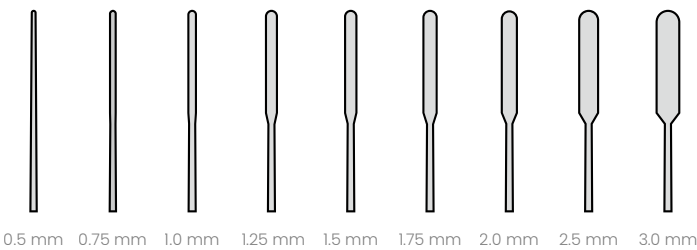


Vascular Dilators

26-01050-15 Description 0.5 mm, 150 mm, 6"	26-01075-15 Description 0.75 mm, 150 mm, 6"
26-01100-15 Description 1.0 mm, 150 mm, 6"	26-01125-15 Description 1.25 mm, 150 mm, 6"
26-01150-15 Description 1.5 mm, 150 mm, 6"	26-01175-15 Description 1.75 mm, 150 mm, 6"
26-01200-15 Description 2.0 mm, 150 mm, 6"	26-01250-15 Description 2.5 mm, 150 mm, 6"
26-01300-15 Description 3.0 mm, 150 mm, 6"	



26-01125-15 TN



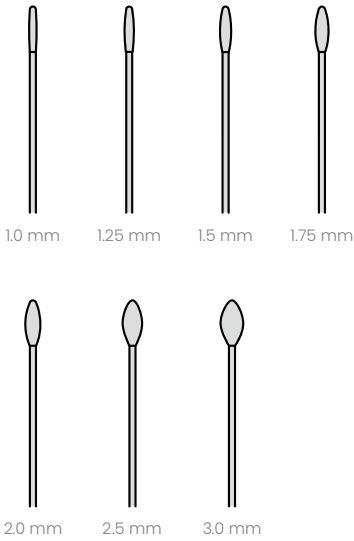
Vascular Dilators

26-01050-15 TN Description 0.5 mm, 150 mm, 6"	26-01075-15 TN Description 0.75 mm, 150 mm, 6"
26-01100-15 TN Description 1.0 mm, 150 mm, 6"	26-01125-15 TN Description 1.25 mm, 150 mm, 6"
26-01150-15 TN Description 1.5 mm, 150 mm, 6"	26-01175-15 TN Description 1.75 mm, 150 mm, 6"
26-01200-15 TN Description 2.0 mm, 150 mm, 6"	26-01250-15 TN Description 2.5 mm, 150 mm, 6"
26-01300-15 TN Description 3.0 mm, 150 mm, 6"	

TN: Memory alloy

Memory alloy is a metal alloy which is flexible and has shape memory. This means that the nitinol portion of the instrument can be bent by the user to a desired curved shape for use. The instrument will return back to its original shape when exposed to a temperature of 55°C - 90°C (131° - 194°F). Steam autoclaving exceeds this temperature and is the recommended method to return the nitinol portion of the instrument back to the original shape.

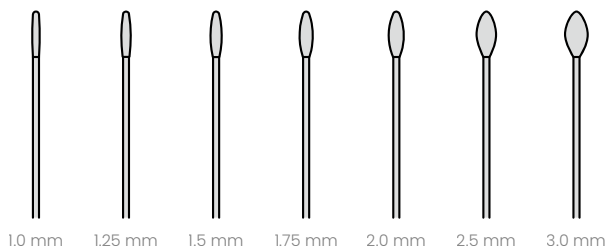
Note: Do not bend the device above 55 °C



Vascular Dilators

26-02100-14 Description 1.0 mm, 140 mm, 5 1/2"	26-02125-14 Description 1.25 mm, 150 mm, 6"
26-02150-14 Description 1.5 mm, 150 mm, 6"	26-02175-14 Description 1.75 mm, 150 mm, 6"
26-02200-14 Description 2.0 mm, 150 mm, 6"	26-02250-14 Description 2.5 mm, 150 mm, 6"
26-02300-14 Description 3.0 mm, 150 mm, 6"	

26-02125-14



Vascular Dilators

26-02100-14 TN

Description
1.0 mm, 140 mm, 5 1/2"

26-02125-14 TN

Description
1.25 mm, 150 mm, 6"

26-02150-14 TN

Description
1.5 mm, 150 mm, 6"

26-02175-14 TN

Description
1.75 mm, 150 mm, 6"

26-02200-14 TN

Description
2.0 mm, 150 mm, 6"

26-02250-14 TN

Description
2.5 mm, 150 mm, 6"

26-02300-14 TN

Description
3.0 mm, 150 mm, 6"

TN: Memory alloy

Memory alloy is a metal alloy which is flexible and has shape memory. This means that the nitinol portion of the instrument can be bent by the user to a desired curved shape for use. The instrument will return back to its original shape when exposed to a temperature of 55°C - 90°C (131° - 194°F). Steam autoclaving exceeds this temperature and is the recommended method to return the nitinol portion of the instrument back to the original shape.

Note: Do not bend the device above 55 °C

26-02125-14 TN



26-03019-24

Vascular Dilators

26-03003-24 Description 3 mm, 240 mm, 9 1/2"	26-03005-24 Description 5 mm, 240 mm, 9 1/2"
26-03007-24 Description 7 mm, 240 mm, 9 1/2"	26-03009-24 Description 9 mm, 240 mm, 9 1/2"
26-03011-24 Description 11 mm, 240 mm, 9 1/2"	26-03013-24 Description 13 mm, 240 mm, 9 1/2"
26-03015-24 Description 15 mm, 240 mm, 9 1/2"	26-03017-24 Description 17 mm, 240 mm, 9 1/2"
26-03019-24 Description 19 mm, 240 mm, 9 1/2"	26-03021-24 Description 21 mm, 240 mm, 9 1/2"
26-03023-24 Description 23 mm, 240 mm, 9 1/2"	26-03025-24 Description 25 mm, 240 mm, 9 1/2"
26-03027-24 Description 27 mm, 240 mm, 9 1/2"	26-03029-24 Description 29 mm, 240 mm, 9 1/2"



26-04010-19

Vascular Dilators

26-04004-19 Description 4 mm, 190 mm, 7 1/2"	26-04006-19 Description 6 mm, 190 mm, 7 1/2"
26-04008-19 Description 8 mm, 190 mm, 7 1/2"	26-04010-19 Description 10 mm, 190 mm, 7 1/2"
26-04012-19 Description 12 mm, 190 mm, 7 1/2"	26-04014-19 Description 14 mm, 190 mm, 7 1/2"
26-04016-19 Description 16 mm, 190 mm, 7 1/2"	26-04018-19 Description 18 mm, 190 mm, 7 1/2"
26-04020-19 Description 20 mm, 190 mm, 7 1/2"	26-04022-19 Description 22 mm, 190 mm, 7 1/2"
26-04024-19 Description 24 mm, 190 mm, 7 1/2"	

When the following letters appear after the specifications & model of the actual product, the following explanations should be made, respectively.

SO: Special order

BC: TiALN coating

TE: Antiskid edge

EB: Antiskid edge + TiALN coating

ED: Antiskid edge + Diamond-like coating

EG: Antiskid edge + Titanium carbonitride coating / Titanium nitride coating

TN: Memory Alloy

DC: Diamond-like coating

AL: Aluminum alloy

Ti : Titanium

GC: Titanium carbonitride coating / Titanium nitride coating

TC: Tungsten carbide inlay

TS: Tungsten carbide inlay + Supercut edge

PB: Tungsten carbide inlay + Supercut edge + TiALN coating

PD: Tungsten carbide inlay + Supercut edge + Diamond-like coating

PG: Tungsten carbide inlay + Supercut edge + Titanium carbonitride coating / Titanium nitride coating

TB: Tungsten carbide inlay + TiALN coating

TT: Tungsten carbide inlay + Antiskid edge

HB: Tungsten carbide inlay + Antiskid edge + TiALN coating

HD: Tungsten carbide inlay + Antiskid edge + Diamond-like coating

HG: Tungsten carbide inlay + Antiskid edge + Titanium carbonitride coating / Titanium nitride coating

TD: Tungsten carbide inlay + Diamond-like coating

TG: Tungsten carbide inlay + Titanium carbonitride coating / Titanium nitride coating

SC: Supercut edge



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