

SKILL[®]

Surgical Instruments

CARDIOVASCULAR & THORACIC INSTRUMENTS





INDEX

MICRO SCISSORS	3
MICRO FORCEPS	35
MICRO NEEDLE HOLDERS	55
MICRO VASCULAR CLAMPS	97
CARDIOVASCULAR RETRACTORS	177
MICS & VATS CARDIAC INSTRUMENTS	269
SPECIALITY INSTRUMENTS	337



BLACK COATED SURGICAL INSTRUMENTS



TUNGSTEN CARBIDE INSERTS



TITANIUM SURGICAL INSTRUMENTS



DIAMOND DUST/TC DUST INSERTS



SKILL® The World's Best Surgical Instruments

All **SKILL®** Instruments are manufactured on a three-pillar principle, namely raw material quality, skilled craftsmanship as well as precise and validated heat treatment and tempering.

Our goal is achieved by using German Forgings and German Steel for the production of our **SKILL®** Instruments. Using only German Craftsmanship, engineering and know-how throughout the manufacturing process along with the validated heat treatment is a necessity in the production of our **SKILL®** Instruments.

SKILL® Instruments are manufactured in Germany according to the EU Directive 93/42/EWG, as well as the following ISO Standards;

ISO: 9001
ISO:13458
ISO: 7153-1

No compromise is made on the quality of a **SKILL®** Surgical Instrument. The **SKILL®** short chain of supply allows clients to purchase the highest quality of Instrument at the most competitive pricing.

SKILL® Instruments offer the Surgeon a heightened sense of Instrument control allowing the Surgeon to greatly reduce the trauma and risk associated with Surgery.

OPERATE WITH SKILL®, OPERATE WITH US.

SKILL® Instruments carry a Lifetime warranty which covers any material defect or faulty manufacturing.

SKILL® Instruments will be repaired or replaced free of charge without compromise to the product in the event of a valid claim.

SKILL® Instruments are to be returned to the authorised distributor for maintenance, any work carried out by an authorised person will void the warranty.

No part of the Catalogue may be copied, forwarded or distributed without the express written consent given by the Manufacturer or its Distributor.

Operate with **SKILL®**
Surgical Instruments

SKILL[®]

Surgical Instruments

MICRO SCISSORS





Index

Micro Scissors

Micro Scissors Round Handle 18 cm	6
Titanium Micro Scissors Round Handle 18 cm	6
Micro Scissors Flat Handle 18 cm	7
Titanium Micro Scissors Flat Handle 18 cm	7
Micro Scissors Flat Handle 18 cm	8
Titanium Micro Scissors Flat Handle 18 cm	8
Micro Scissors Flat Handle	9
Micro Scissors Round Handle 18 cm	10
Titanium Micro Scissors Round Handle 18 cm	10
Titanium Micro Scissors Bayonet Flat Handle 23 cm	11
Micro Vascular Scissors Flat Handle	12-19
Jacobson Micro Scissors Flat Handle Bayonet	20-21
Dietrich Hegemann Vascular Scissors 18 cm	22
DeBakey Vascular Scissors 16 cm	23
Dietrich Hegemann Vascular Scissors 125° 18 cm W\catch	24
Potts-Smith Vascular Scissors	24
Baby Metzenbaum Scissors	25
Metzenbaum Scissors	26-28
Mayo Scissors	29-30
Iris Scissors	31
Ragnell Vascular Scissors Super Cut	32
Stevens Tenotomy Scissors	32
Lillehei-Potts Scissors	33
Littler Scissors	34
Wire Scissors TC	34

MICRO SCISSORS

MICRO SCISSORS

Micro Scissors Round Handle 18 cm



Description

Micro Scissors Round Handle Straight 9 mm Blades
 Micro Scissors Round Handle Curved 9 mm Blades
 Micro Scissors Round Handle Straight 10 mm Blades
 Micro Scissors Round Handle Curved 10 mm Blades

Code

BB-2203-01
 BB-2203-02
 BB-2203-03
 BB-2203-04

Titanium Micro Scissors Round Handle 18 cm



Description

Titanium Micro Scissors Round Handle Straight 9 mm Blades
 Titanium Micro Scissors Round Handle Curved 9 mm Blades

Code

BB-2205-18T
 BB-2206-18T



Micro Scissors Flat Handle 18 cm



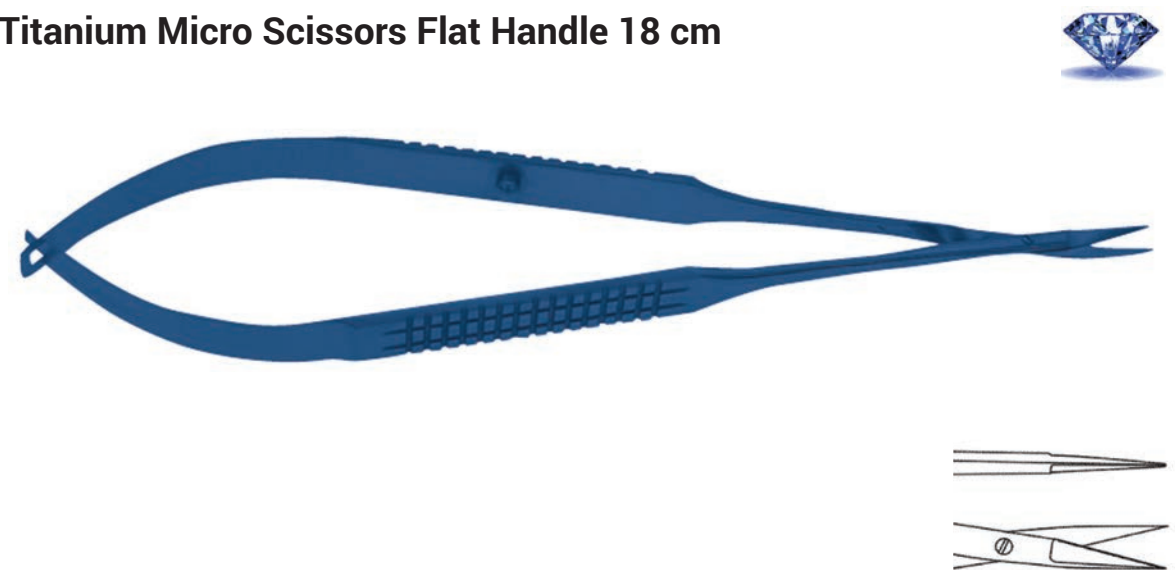
Description

Micro Scissors Flat Handle Straight 9 mm Blades

Code

BB-2207-18

Titanium Micro Scissors Flat Handle 18 cm

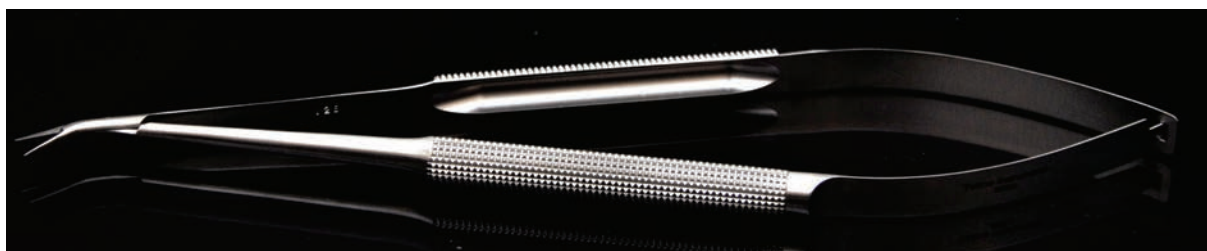


Description

Titanium Micro Scissors Flat Handle Straight 9 mm Blades

Code

BB-2208-18T



MICRO SCISSORS

Micro Scissors Flat Handle 18 cm



Description

Micro Scissors Flat Handle Curved 9 mm Blades

Code

BB-2208-18

Titanium Micro Scissors Flat Handle 18 cm



Description

Titanium Micro Scissors Flat Handle Curved 9 mm Blades

Code

BB-2209-18T



Micro Scissors Flat Handle



Description

Micro Scissors Flat Handle Straight 9 mm Blades
 Micro Scissors Flat Handle Curved 9 mm Blades
 Micro Scissors Flat Handle Straight 9 mm Blades
 Micro Scissors Flat Handle Curved 9 mm Blades
 Micro Scissors Flat Handle Straight 9 mm Blades
 Micro Scissors Flat Handle Curved 9 mm Blades
 Micro Scissors Flat Handle Straight 9 mm Blades
 Micro Scissors Flat Handle Curved 9 mm Blades

Length

15 cm
 15 cm
 18 cm
 18 cm
 21 cm
 21 cm
 23 cm
 23 cm

Code

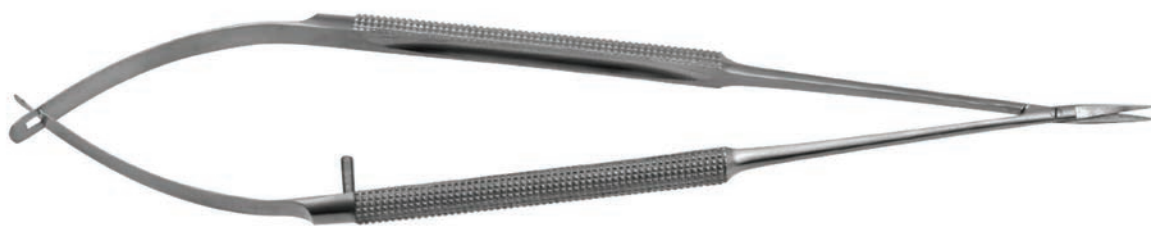
BB-2209-15
 BB-2210-15
 BB-2209-18
 BB-2210-18
 BB-2209-21
 BB-2210-21
 BB-2209-23
 BB-2210-23

MICRO SCISSORS



MICRO SCISSORS

Micro Scissors Round Handle 18 cm



Description

Micro Scissors Round Handle Straight 9 mm Blades
 Micro Scissors Round Handle Curved 9 mm Blades
 Micro Scissors Round Handle Straight 10 mm Blades
 Micro Scissors Round Handle Curved 10 mm Blades

Code

BB-2200-18
 BB-2201-18
 BB-2202-18
 BB-2203-18

Titanium Micro Scissors Round Handle 18 cm



Description

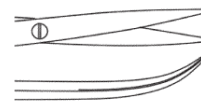
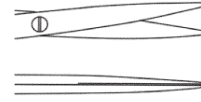
Titanium Micro Scissors Round Handle Straight 9 mm Blades
 Titanium Micro Scissors Round Handle Curved 9 mm Blades

Code

BB-2205-18T
 BB-2206-18T



Titanium Micro Scissors Bayonet Flat Handle 23 cm



Description

Titanium Micro Scissors Flat Handle Straight 9 mm Blades

Length

23 cm

Code

BB-2218-23T

Titanium Micro Scissors Flat Handle Curved 9 mm Blades

23 cm

BB-2219-23T

Titanium Micro Scissors Flat Handle Straight 10 mm Blades

23 cm

BB-2220-23T

Titanium Micro Scissors Flat Handle Curved 10 mm Blades

23 cm

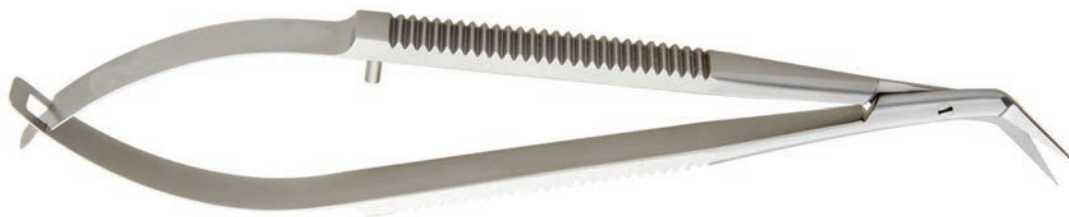
BB-2221-23T

MICRO SCISSORS



MICRO SCISSORS

Micro Vascular Scissors Flat Handle 7 mm Micro Blades 10 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades

Length

10 cm

Code

BB-8903-25

Micro Vascular Scissors Flat Handle 45° Angled Blades

10 cm

BB-8903-45

Micro Vascular Scissors Flat Handle 60° Angled Blades

10 cm

BB-8903-60

Micro Vascular Scissors Flat Handle 90° Angled Blades

10 cm

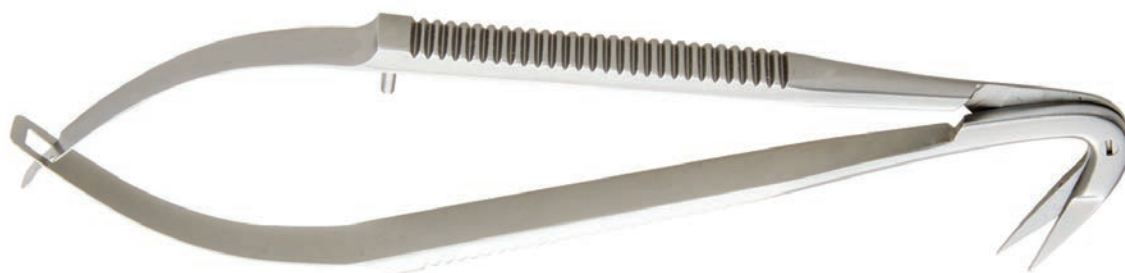
BB-8903-90

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

10 cm

BB-8903-125

Micro Vascular Scissors Flat Handle 7 mm Micro Blades 10 cm



125°

Description

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

Length

10 cm

Code

BB-8903-125

Micro Vascular Scissors Flat Handle 10 mm Blades 16 cm



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades
 Micro Vascular Scissors Flat Handle 45° Angled Blades
 Micro Vascular Scissors Flat Handle 60° Angled Blades
 Micro Vascular Scissors Flat Handle 90° Angled Blades
 Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

Length

16 cm
 16 cm
 16 cm
 16 cm
 16 cm

Code

BB-8905-25
 BB-8905-45
 BB-8905-60
 BB-8905-90
 BB-8905-125

Micro Vascular Scissors Flat Handle 14 mm Blades 12 cm



Description

Micro Vascular Scissors Flat Handle 25° Angled Blades
 Micro Vascular Scissors Flat Handle 45° Angled Blades
 Micro Vascular Scissors Flat Handle 60° Angled Blades
 Micro Vascular Scissors Flat Handle 90° Angled Blades
 Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

Length

12 cm
 12 cm
 12 cm
 12 cm
 12 cm

Code

BB-8904-25
 BB-8904-45
 BB-8904-60
 BB-8904-90
 BB-8904-125

MICRO SCISSORS

Micro Vascular Scissors Flat Handle 18 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades

Length

18 cm

Code

BB-8906-25

Micro Vascular Scissors Flat Handle 45° Angled Blades

18 cm

BB-8906-45

Micro Vascular Scissors Flat Handle 60° Angled Blades

18 cm

BB-8906-60

Micro Vascular Scissors Flat Handle 90° Angled Blades

18 cm

BB-8906-90

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

18 cm

BB-8906-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades

Length

18 cm

Code

BB-8907-25

Micro Vascular Scissors Flat Handle 45° Angled Blades

18 cm

BB-8907-45

Micro Vascular Scissors Flat Handle 60° Angled Blades

18 cm

BB-8907-60

Micro Vascular Scissors Flat Handle 90° Angled Blades

18 cm

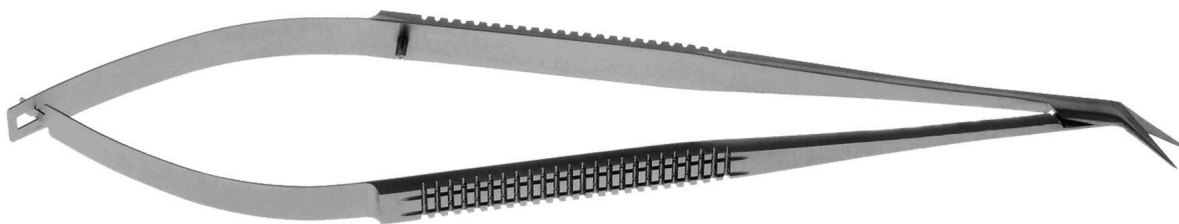
BB-8907-90

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

18 cm

BB-8907-125

Micro Vascular Scissors Flat Handle 21 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades

Length

21 cm

Code

BB-8900-25

Micro Vascular Scissors Flat Handle 45° Angled Blades

21 cm

BB-8900-45

Micro Vascular Scissors Flat Handle 60° Angled Blades

21 cm

BB-8900-60

Micro Vascular Scissors Flat Handle 90° Angled Blades

21 cm

BB-8900-90

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

21 cm

BB-8900-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Flat Handle 25° Angled Blades

Length

21 cm

Code

BB-8901-25

Micro Vascular Scissors Flat Handle 45° Angled Blades

21 cm

BB-8901-45

Micro Vascular Scissors Flat Handle 60° Angled Blades

21 cm

BB-8901-60

Micro Vascular Scissors Flat Handle 90° Angled Blades

21 cm

BB-8901-90

Micro Vascular Scissors Flat Handle 125°/12 Angled Blades

21 cm

BB-8901-125

MICRO SCISSORS

MICRO SCISSORS

Micro Vascular Scissors Round Handle 12 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

12 cm

Code

BB-8909-25

Micro Vascular Scissors Round Handle 45° Angled Blades

12 cm

BB-8909-45

Micro Vascular Scissors Round Handle 60° Angled Blades

12 cm

BB-8909-60

Micro Vascular Scissors Round Handle 90° Angled Blades

12 cm

BB-8909-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

12 cm

BB-8909-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

12 cm

Code

BB-8910-25

Micro Vascular Scissors Round Handle 45° Angled Blades

12 cm

BB-8910-45

Micro Vascular Scissors Round Handle 60° Angled Blades

12 cm

BB-8910-60

Micro Vascular Scissors Round Handle 90° Angled Blades

12 cm

BB-8910-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

12 cm

BB-8910-125

Micro Vascular Scissors Round Handle 16 cm



25°



45°



60°



90°



125°



7 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

16 cm

Code

BB-8912-25

Micro Vascular Scissors Round Handle 45° Angled Blades

16 cm

BB-8912-45

Micro Vascular Scissors Round Handle 60° Angled Blades

16 cm

BB-8912-60

Micro Vascular Scissors Round Handle 90° Angled Blades

16 cm

BB-8912-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

16 cm

BB-8912-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

16 cm

Code

BB-8913-25

Micro Vascular Scissors Round Handle 45° Angled Blades

16 cm

BB-8913-45

Micro Vascular Scissors Round Handle 60° Angled Blades

16 cm

BB-8913-60

Micro Vascular Scissors Round Handle 90° Angled Blades

16 cm

BB-8913-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

16 cm

BB-8913-125

MICRO SCISSORS

MICRO SCISSORS

Micro Vascular Scissors Round Handle 18 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

18 cm

Code

BB-8915-25

Micro Vascular Scissors Round Handle 45° Angled Blades

18 cm

BB-8915-45

Micro Vascular Scissors Round Handle 60° Angled Blades

18 cm

BB-8915-60

Micro Vascular Scissors Round Handle 90° Angled Blades

18 cm

BB-8915-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

18 cm

BB-8915-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

18 cm

Code

BB-8916-25

Micro Vascular Scissors Round Handle 45° Angled Blades

18 cm

BB-8916-45

Micro Vascular Scissors Round Handle 60° Angled Blades

18 cm

BB-8916-60

Micro Vascular Scissors Round Handle 90° Angled Blades

18 cm

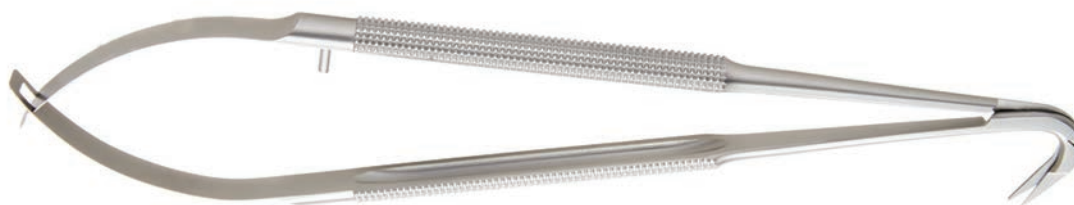
BB-8916-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

18 cm

BB-8916-125

Micro Vascular Scissors Round Handle 21 cm



25°



45°



60°



90°



125°

7 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

21 cm

Code

BB-8918-25

Micro Vascular Scissors Round Handle 45° Angled Blades

21 cm

BB-8918-45

Micro Vascular Scissors Round Handle 60° Angled Blades

21 cm

BB-8918-60

Micro Vascular Scissors Round Handle 90° Angled Blades

21 cm

BB-8918-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

21 cm

BB-8918-125



25°



45°



60°



90°



125°

10 mm

Description

Micro Vascular Scissors Round Handle 25° Angled Blades

Length

21 cm

Code

BB-8919-25

Micro Vascular Scissors Round Handle 45° Angled Blades

21 cm

BB-8919-45

Micro Vascular Scissors Round Handle 60° Angled Blades

21 cm

BB-8919-60

Micro Vascular Scissors Round Handle 90° Angled Blades

21 cm

BB-8919-90

Micro Vascular Scissors Round Handle 125°/12 Angled Blades

21 cm

BB-8919-125

MICRO SCISSORS

MICRO SCISSORS

Jacobson Micro Scissors Flat Handle Bayonet



Description

Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Straight
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Straight
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Straight
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Straight

Length

18 cm
 21 cm
 22 cm
 23 cm

Code

BB-9801-18
 BB-9801-21
 BB-9801-22
 BB-9801-23

Description

Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Curved
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Curved
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Curved
 Jacobson Micro Scissors Flat Handle Bayonet 14 mm Blade Curved

Length

18 cm
 21 cm
 22 cm
 23 cm

Code

BB-9802-18
 BB-9802-21
 BB-9802-22
 BB-9802-23

Jacobson Micro Scissors Flat Handle Bayonet



Description

Jacobson Micro Scissors Flat Handle Bayonet 12 mm 45°
 Jacobson Micro Scissors Flat Handle Bayonet 12 mm 45°
 Jacobson Micro Scissors Flat Handle Bayonet 12 mm 45°
 Jacobson Micro Scissors Flat Handle Bayonet 12 mm 45°

Length

18 cm
 21 cm
 22 cm
 23 cm

Code

BB-9803-18
 BB-9803-21
 BB-9803-22
 BB-9803-23



Jacobson Micro Scissors Flat Handle Bayonet**Description**

Jacobson Micro Scissors Flat Handle Bayonet 12 mm 125°
Jacobson Micro Scissors Flat Handle Bayonet 12 mm 125°
Jacobson Micro Scissors Flat Handle Bayonet 12 mm 125°
Jacobson Micro Scissors Flat Handle Bayonet 12 mm 125°

Length

18 cm
21 cm
22 cm
23 cm

Code

BB-9804-18
BB-9804-21
BB-9804-22
BB-9804-23



MICRO SCISSORS

Dietrich Hegemann Vascular Scissors 18 cm

25°



45°



60°



90°



125°

10 mm**Description****Length****Code**

Dietrich Hegemann Vascular Scissors 25° Fine Blades

18 cm

BB-0400-18

Dietrich Hegemann Vascular Scissors 45° Fine Blades

18 cm

BB-0401-18

Dietrich Hegemann Vascular Scissors 60° Fine Blades

18 cm

BB-0402-18

Dietrich Hegemann Vascular Scissors 90° Fine Blades

18 cm

BB-0403-18

Dietrich Hegemann Vascular Scissors 125° Fine Blades

18 cm

BB-0404-18

Description**Length****Code**

Dietrich Hegemann Vascular Scissors TC 25° Fine Blades

18 cm

BB-2400-18

Dietrich Hegemann Vascular Scissors TC 45° Fine Blades

18 cm

BB-2401-18

Dietrich Hegemann Vascular Scissors TC 60° Fine Blades

18 cm

BB-2402-18

Dietrich Hegemann Vascular Scissors TC 90° Fine Blades

18 cm

BB-2403-18

Dietrich Hegemann Vascular Scissors TC 125° Fine Blades

18 cm

BB-2404-18

**Description****Length****Code**

Dietrich Hegemann Vascular Scissors Super Cut 25° Fine Blades

18 cm

BB-3400-18

Dietrich Hegemann Vascular Scissors Super Cut 45° Fine Blades

18 cm

BB-3401-18

Dietrich Hegemann Vascular Scissors Super Cut 60° Fine Blades

18 cm

BB-3402-18

Dietrich Hegemann Vascular Scissors Super Cut 90° Fine Blades

18 cm

BB-3403-18

Dietrich Hegemann Vascular Scissors Super Cut 125° Fine Blades

18 cm

BB-3404-18

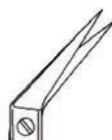
DeBakey Vascular Scissors 16 cm



25°



45°



60°

14 mm

Description

DeBakey Vascular Scissors 25° Sharp Blades

Length

16 cm

Code

BB-0500-16

DeBakey Vascular Scissors 45° Sharp Blades

16 cm

BB-0501-16

DeBakey Vascular Scissors 60° Sharp Blades

16 cm

BB-0502-16

Description

DeBakey Vascular Scissors TC 25° Sharp Blades

Length

16 cm

Code

BB-2500-16

DeBakey Vascular Scissors TC 45° Sharp Blades



16 cm

BB-2501-16

DeBakey Vascular Scissors TC 60° Sharp Blades

16 cm

BB-2502-16

Description

DeBakey Vascular Scissors Super Cut 25° Sharp Blades

Length

16 cm

Code

BB-3500-16

DeBakey Vascular Scissors Super Cut 45° Sharp Blades

16 cm

BB-3501-16

DeBakey Vascular Scissors Super Cut 60° Sharp Blades

16 cm

BB-3502-16



MICRO SCISSORS

Dietrich Hegemann Vascular Scissors 125° 18 cm W\catch

125°

Description

Dietrich Hegemann Vascular Scissors 125° 18 cm W\catch

Length

18 cm

Code

BB-0601-18

Potts-Smith Vascular Scissors

25°



45°



60°



90°



125°

22 mm

Description

Potts-Smith Vascular Scissors 25° 22 mm Blades

Length

19 cm

Code

BB-0700-19

Potts-Smith Vascular Scissors 45° 22 mm Blades

19 cm

BB-0701-19

Potts-Smith Vascular Scissors 60° 22 mm Blades

19 cm

BB-0702-19

Potts-Smith Vascular Scissors 90° 22 mm Blades

19 cm

BB-0703-19

Potts-Smith Vascular Scissors 125° 22 mm Blades

19 cm

BB-0704-19

Description

Potts-Smith Vascular Scissors TC 25° 22 mm Blades

Length

22 mm Blades

Code

19 cm

BB-2700-19

Potts-Smith Vascular Scissors TC 45° 22 mm Blades

19 cm

BB-2701-19

Potts-Smith Vascular Scissors TC 60° 22 mm Blades

19 cm

BB-2702-19

Potts-Smith Vascular Scissors TC 90° 22 mm Blades

19 cm

BB-2703-19

Potts-Smith Vascular Scissors TC 125° 22 mm Blades

19 cm

BB-2704-19

**Description**

Potts-Smith Vascular Scissors Super Cut 25° 22 mm Blades

Length

19 cm

Code

BB-3700-19

Potts-Smith Vascular Scissors Super Cut 45° 22 mm Blades

19 cm

BB-3701-19

Potts-Smith Vascular Scissors Super Cut 60° 22 mm Blades

19 cm

BB-3702-19

Potts-Smith Vascular Scissors Super Cut 90° 22 mm Blades

19 cm

BB-3703-19

Potts-Smith Vascular Scissors Super Cut 125° 22 mm Blades

19 cm

BB-3704-19

Baby Metzenbaum Scissors



Description

Baby Metzenbaum Scissors Straight
 Baby Metzenbaum Scissors Curved
 Baby Metzenbaum Scissors Straight
 Baby Metzenbaum Scissors Curved

Length

12 cm
 12 cm
 14 cm
 14 cm

Code

BB-0200-12
 BB-0201-12
 BB-0200-14
 BB-0201-14

Description

Baby Metzenbaum Scissors TC Straight
 Baby Metzenbaum Scissors TC Curved
 Baby Metzenbaum Scissors TC Straight
 Baby Metzenbaum Scissors TC Curved



Length

12 cm
 12 cm
 14 cm
 14 cm

Code

BB-2200-12
 BB-2201-12
 BB-2200-14
 BB-2201-14

Description

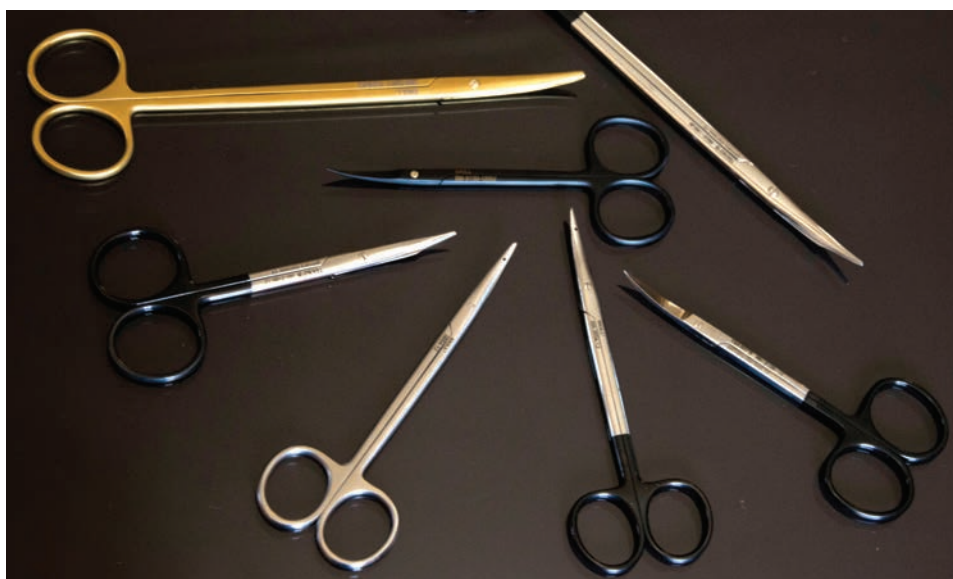
Baby Metzenbaum Scissors Super Cut Straight
 Baby Metzenbaum Scissors Super Cut Curved
 Baby Metzenbaum Scissors Super Cut Straight
 Baby Metzenbaum Scissors Super Cut Curved

Length

12 cm
 12 cm
 14 cm
 14 cm

Code

BB-3200-12
 BB-3201-12
 BB-3200-14
 BB-3201-14



MICRO SCISSORS

MICRO SCISSORS

Metzenbaum Scissors



Description	Length	Code
Metzenbaum Scissors Straight	18 cm	BB-0200-18
Metzenbaum Scissors Curved	18 cm	BB-0201-18
Metzenbaum Scissors Straight	21 cm	BB-0200-21
Metzenbaum Scissors Curved	21 cm	BB-0201-21

Description	Length	Code
Metzenbaum Scissors TC Straight	18 cm	BB-2200-18
Metzenbaum Scissors TC Curved	18 cm	BB-2201-18
Metzenbaum Scissors TC Straight	21 cm	BB-2200-21
Metzenbaum Scissors TC Curved	21 cm	BB-2201-21

Description	Length	Code
Metzenbaum Scissors Super Cut Straight	18 cm	BB-3200-18
Metzenbaum Scissors Super Cut Curved	18 cm	BB-3201-18
Metzenbaum Scissors Super Cut Straight	21 cm	BB-3200-21
Metzenbaum Scissors Super Cut Curved	21 cm	BB-3201-21



Metzenbaum Scissors



Description

Metzenbaum Scissors Straight
Metzenbaum Scissors Curved
Metzenbaum Scissors Straight
Metzenbaum Scissors Curved

Length

23 cm
23 cm
26 cm
26 cm

Code

BB-0200-23
BB-0201-23
BB-0200-26
BB-0201-26

Description

Metzenbaum Scissors TC Straight
Metzenbaum Scissors TC Curved
Metzenbaum Scissors TC Straight
Metzenbaum Scissors TC Curved



Length

23 cm
23 cm
26 cm
26 cm

Code

BB-2200-23
BB-2201-23
BB-2200-26
BB-2201-26

Description

Metzenbaum Scissors Super Cut Straight
Metzenbaum Scissors Super Cut Curved
Metzenbaum Scissors Super Cut Straight
Metzenbaum Scissors Super Cut Curved

Length

23 cm
23 cm
26 cm
26 cm

Code

BB-3200-23
BB-3201-23
BB-3200-26
BB-3201-26



MICRO SCISSORS

MICRO SCISSORS

Metzenbaum Fino Scissors



Description	Length	Code
Metzenbaum Fino Scissors Straight	14 cm	BB-0199-14
Metzenbaum Fino Scissors Curved	14 cm	BB-0198-14
Metzenbaum Fino Scissors Straight	18 cm	BB-0199-18
Metzenbaum Fino Scissors Curved	18 cm	BB-0198-18
Metzenbaum Fino Scissors Straight	21 cm	BB-0199-21
Metzenbaum Fino Scissors Curved	21 cm	BB-0198-21

Description	Length	Code
Metzenbaum Fino TC Scissors Straight	14 cm	BB-2199-14
Metzenbaum Fino TC Scissors Curved	14 cm	BB-2198-14
Metzenbaum Fino TC Scissors Straight	18 cm	BB-2199-18
Metzenbaum Fino TC Scissors Curved	18 cm	BB-2198-18
Metzenbaum Fino TC Scissors Straight	21 cm	BB-2199-21
Metzenbaum Fino TC Scissors Curved	21 cm	BB-2198-21

Description	Length	Code
Metzenbaum Fino Super Cut Scissors Straight	14 cm	BB-3199-14
Metzenbaum Fino Super Cut Scissors Curved	14 cm	BB-3198-14
Metzenbaum Fino Super Cut Scissors Straight	18 cm	BB-3199-18
Metzenbaum Fino Super Cut Scissors Curved	18 cm	BB-3198-18
Metzenbaum Fino Super Cut Scissors Straight	21 cm	BB-3199-21
Metzenbaum Fino Super Cut Scissors Curved	21 cm	BB-3198-21

Mayo Scissors Straight



Description	Length	Code
Mayo Scissors Straight	15 cm	BB-0366-15
Mayo Scissors Straight	17 cm	BB-0366-17
Mayo Scissors Straight	21 cm	BB-0366-21
Mayo Scissors Straight	23 cm	BB-0366-23

Description	Length	Code
Mayo Scissors TC Straight	15 cm	BB-2366-15
Mayo Scissors TC Straight	17 cm	BB-2366-17
Mayo Scissors TC Straight	21 cm	BB-2366-21
Mayo Scissors TC Straight	23 cm	BB-2366-23

Description	Length	Code
Mayo Scissors Super Cut Straight	15 cm	BB-3366-15
Mayo Scissors Super Cut Straight	17 cm	BB-3366-17
Mayo Scissors Super Cut Straight	21 cm	BB-3366-21
Mayo Scissors Super Cut Straight	23 cm	BB-3366-23



MICRO SCISSORS



MICRO SCISSORS

Mayo Scissors Curved



Description	Length	Code
Mayo Scissors Curved	15 cm	BB-0369-15
Mayo Scissors Curved	17 cm	BB-0369-17
Mayo Scissors Curved	21 cm	BB-0369-21
Mayo Scissors Curved	23 cm	BB-0369-23

Description	Length	Code
Mayo Scissors TC Curved	15 cm	BB-2369-15
Mayo Scissors TC Curved	17 cm	BB-2369-17
Mayo Scissors TC Curved	21 cm	BB-2369-21
Mayo Scissors TC Curved	23 cm	BB-2369-23



Description	Length	Code
Mayo Scissors Super Cut Curved	15 cm	BB-3369-15
Mayo Scissors Super Cut Curved	17 cm	BB-3369-17
Mayo Scissors Super Cut Curved	21 cm	BB-3369-21
Mayo Scissors Super Cut Curved	23 cm	BB-3369-23



Iris Scissors



Description		Length	Code
Iris Scissors Straight		12 cm	BB-0128-12
Iris Scissors Curved		12 cm	BB-0129-12

Description		Length	Code
Iris Scissors TC Straight		12 cm	BB-2128-12
Iris Scissors TC Curved		12 cm	BB-2129-12

Description		Length	Code
Iris Scissors Super Cut Straight		12 cm	BB-3128-12
Iris Scissors Super Cut Curved		12 cm	BB-3129-12

MICRO SCISSORS



Ragnell Vascular Scissors Super Cut

Description	Length	Code
Ragnell Vascular Scissors Curved Flat Tips	12 cm	BB-3301-12
Ragnell Vascular Scissors Curved Flat Tips	15 cm	BB-3301-15
Ragnell Vascular Scissors Curved Flat Tips	18 cm	BB-3301-18
Ragnell Vascular Scissors Curved Flat Tips	20 cm	BB-3301-20
Ragnell Vascular Scissors Curved Flat Tips	23 cm	BB-3301-23
Ragnell Vascular Scissors Curved Flat Tips	26 cm	BB-3301-26

Stevens Tenotomy Scissors

Description	Length	Code
Stevens Tenotomy Scissors Straight	12 cm	BB-0168-12
Stevens Tenotomy Scissors Curved	12 cm	BB-0169-12
Stevens Tenotomy Scissors Straight	13 cm	BB-0168-13
Stevens Tenotomy Scissors Curved	13 cm	BB-0169-13
Stevens Tenotomy Scissors Straight	18 cm	BB-0168-18
Stevens Tenotomy Scissors Curved	18 cm	BB-0169-18

Description	Length	Code
Stevens Tenotomy Super Cut Scissors Straight	12 cm	BB-3168-12
Stevens Tenotomy Super Cut Scissors Curved	12 cm	BB-3169-12
Stevens Tenotomy Super Cut Scissors Straight	13 cm	BB-3168-13
Stevens Tenotomy Super Cut Scissors Curved	13 cm	BB-3169-13
Stevens Tenotomy Super Cut Scissors Straight	18 cm	BB-3168-18
Stevens Tenotomy Super Cut Scissors Curved	18 cm	BB-3169-18

Lillehei-Potts Scissors Curved

Description	Length	Code
Lillehei-Potts Scissors Super Cut Curved Sharp Tips	16 cm	BB-3801-16
Lillehei-Potts Scissors Super Cut Curved Sharp Tips	18 cm	BB-3801-18
Lillehei-Potts Scissors Super Cut Curved Sharp Tips	23 cm	BB-3801-23

Lillehei-Potts Scissors Straight

Description	Length	Code
Lillehei-Potts Scissors Super Cut Straight Sharp Tips	16 cm	BB-3802-16
Lillehei-Potts Scissors Super Cut Straight Sharp Tips	18 cm	BB-3802-18
Lillehei-Potts Scissors Super Cut Straight Sharp Tips	23 cm	BB-3802-23



MICRO SCISSORS

Littler Scissors



Description	Length	Code
Littler Scissors Curved	12 cm	BB-0854-12
Littler Scissors Curved	14 cm	BB-0854-14
Littler Scissors Super Cut Curved	12 cm	BB-3854-12
Littler Scissors Super Cut Curved	14 cm	BB-3854-14

Wire Scissors TC



Description	Length	Code
Wire Scissors TC	12 cm	BB-2290-12T
Wire Scissors	12 cm	BB-0290-12





MICRO FORCEPS





Index

Micro Forceps

Titanium Micro Ring Forceps Round Handle Counter Balance	38
Micro Ring Forceps Round Handle Counter Balance	38
Titanium Micro Ring Forceps Round Handle	39
Micro Ring Forceps Round Handle	39
Titanium Micro Forceps Round Handle Counter Balance	40
Micro Forceps Round Handle Counter Balance	40
Titanium Micro Forceps Round Handle	41
Micro Forceps Round Handle	42
Titanium Micro DeBakey Forceps Round Handle Counter Balance	43
Micro DeBakey Forceps Round Handle Counter Balance	43
Titanium Micro DeBakey Forceps Round Handle	44
Micro DeBakey Forceps Round Handle	44
Titanium Gerald DeBakey Forceps Flat Handle	45
Gerald DeBakey Forceps Flat Handle	45
Titanium Gerald Forceps Flat Handle	46
Gerald Forceps Flat Handle	46
Titanium Gerald Ring Forceps Flat Handle	47
Gerald Ring Forceps Flat Handle	47
Resano Forceps Multi Toothed 230 mm	47
Adson Forceps	48-50
Bonneys Forceps Toothed 18 cm	50
Gillies Forceps Toothed 15 cm	51
Titanium Gillies Forceps Toothed 15 cm	51
McIndoe Forceps Plain 15 cm	51
Titanium McIndoe Forceps Plain 15 cm	52
Russian Forceps	52
Treves Forceps Toothed 15 cm	53
DeBakey Vascular Forceps	53-54
Cushing Forceps TC Straight	54

Titanium Micro Ring Forceps Round Handle Counter Balance



**Straight
Gerade**
1 x 0.5 mm



**Curved
Gerade**
1 x 0.5 mm



**Straight
Gerade**
2 x 1 mm



**Curved
Gerade**
2 x 1 mm

**Description**

Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
 Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
 Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
 Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
 Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
 Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
 Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
 Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm

Length

15 cm
15 cm
18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BD-1310-15T
BD-1311-15T
BD-1310-18T
BD-1311-18T
BD-1310-21T
BD-1311-21T
BD-1310-23T
BD-1311-23T

Micro Ring Forceps Round Handle Counter Balance



**Straight
Gerade**
1 x 0.5 mm



**Curved
Gerade**
1 x 0.5 mm



**Straight
Gerade**
2 x 1 mm



**Curved
Gerade**
2 x 1 mm

**Description**

Micro Ring Forceps Round Handle 1 x 0.5 mm
 Micro Ring Forceps Round Handle 2 x 1.0 mm
 Micro Ring Forceps Round Handle 1 x 0.5 mm
 Micro Ring Forceps Round Handle 2 x 1.0 mm
 Micro Ring Forceps Round Handle 1 x 0.5 mm
 Micro Ring Forceps Round Handle 2 x 1.0 mm
 Micro Ring Forceps Round Handle 1 x 0.5 mm
 Micro Ring Forceps Round Handle 2 x 1.0 mm

Length

15 cm
15 cm
18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BD-1310-15
BD-1311-15
BD-1310-18
BD-1311-18
BD-1310-21
BD-1311-21
BD-1310-23
BD-1311-23

Titanium Micro Ring Forceps Round Handle



Straight
Gerade
1 x 0.5 mm



Curved
Gerade
1 x 0.5 mm



Straight
Gerade
2 x 1mm



Curved
Gerade
2 x 1 mm



Description

Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm
Titanium Micro Ring Forceps Round Handle 1 x 0.5 mm
Titanium Micro Ring Forceps Round Handle 2 x 1.0 mm

Length

15 cm
15 cm
18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BD-1335-15T
BD-1336-15T
BD-1335-18T
BD-1336-18T
BD-1335-21T
BD-1336-21T
BD-1335-23T
BD-1336-23T

Micro Ring Forceps Round Handle



Straight
Gerade
1 x 0.5 mm



Curved
Gerade
1 x 0.5 mm



Straight
Gerade
2 x 1mm



Curved
Gerade
2 x 1 mm



Description

Micro Ring Forceps Round Handle 1 x 0.5 mm
Micro Ring Forceps Round Handle 2 x 1.0 mm
Micro Ring Forceps Round Handle 1 x 0.5 mm
Micro Ring Forceps Round Handle 2 x 1.0 mm
Micro Ring Forceps Round Handle 1 x 0.5 mm
Micro Ring Forceps Round Handle 2 x 1.0 mm
Micro Ring Forceps Round Handle 1 x 0.5 mm
Micro Ring Forceps Round Handle 2 x 1.0 mm

Length

15 cm
15 cm
18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BD-1335-15
BD-1336-15
BD-1335-18
BD-1336-18
BD-1335-21
BD-1336-21
BD-1335-23
BD-1336-23

Titanium Micro Forceps Round Handle Counter Balance



Straight
Gerade
0.3 mm



Curved
Gerade
0.3 mm



Straight
Gerade
0.4 mm



Curved
Gerade
0.4 mm



Straight
Gerade
0.7 mm



Curved
Gerade
0.7 mm



Straight
Gerade
0.8 mm



Curved
Gerade
0.8 mm



Description

Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert

Length

15 cm
15 cm
15 cm
15 cm
18 cm
18 cm
18 cm
18 cm
21 cm
21 cm
21 cm
21 cm

Code

BD-1312-15T
BD-1313-15T
BD-1314-15T
BD-1315-15T
BD-1312-18T
BD-1313-18T
BD-1314-18T
BD-1315-18T
BD-1312-21T
BD-1313-21T
BD-1314-21T
BD-1315-21T

Micro Forceps Round Handle Counter Balance



Straight
Gerade
0.3 mm



Curved
Gerade
0.3 mm



Straight
Gerade
0.4 mm



Curved
Gerade
0.4 mm



Straight
Gerade
0.7 mm



Curved
Gerade
0.7 mm



Straight
Gerade
0.8 mm



Curved
Gerade
0.8 mm



Description

Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert

Length

15 cm
15 cm
15 cm
15 cm
18 cm
18 cm
18 cm
18 cm
21 cm
21 cm
21 cm
21 cm

Code

BD-1312-15
BD-1313-15
BD-1314-15
BD-1315-15
BD-1312-18
BD-1313-18
BD-1314-18
BD-1315-18
BD-1312-21
BD-1313-21
BD-1314-21
BD-1315-21

Titanium Micro Forceps Round Handle



**Straight
Gerade
0.3 mm**



**Curved
Gerade
0.3 mm**



**Straight
Gerade
0.4 mm**



**Curved
Gerade
0.4 mm**



**Straight
Gerade
0.7 mm**



**Curved
Gerade
0.7 mm**



**Straight
Gerade
0.8 mm**



**Curved
Gerade
0.8 mm**



Description

Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.3 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.4 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.7 mm Diamond Dust Insert
 Titanium Micro Forceps Round Handle 0.8 mm Diamond Dust Insert

Length

15 cm
 15 cm
 15 cm
 15 cm
 18 cm
 18 cm
 18 cm
 18 cm
 21 cm
 21 cm
 21 cm
 21 cm

Code

BD-1338-15T
 BD-1339-15T
 BD-1340-15T
 BD-1341-15T
 BD-1338-18T
 BD-1339-18T
 BD-1340-18T
 BD-1341-18T
 BD-1338-21T
 BD-1339-21T
 BD-1340-21T
 BD-1341-21T



MICRO FORCEPS

MICRO FORCEPS

Micro Forceps Round Handle



Straight
Gerade
0.3 mm

Curved
Gerade
0.3 mm

Straight
Gerade
0.4 mm

Curved
Gerade
0.4 mm

Straight
Gerade
0.7 mm

Curved
Gerade
0.7 mm

Straight
Gerade
0.8 mm

Curved
Gerade
0.8 mm



Description

Length

Code

Micro Forceps Round Handle 0.3 mm Diamond Dust Insert	15 cm	BD-1338-15
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert	15 cm	BD-1339-15
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert	15 cm	BD-1340-15
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert	15 cm	BD-1341-15
Micro Forceps Round Handle 0.3 mm Diamond Dust Insert	18 cm	BD-1338-18
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert	18 cm	BD-1339-18
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert	18 cm	BD-1340-18
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert	18 cm	BD-1341-18
Micro Forceps Round Handle 0.3 mm Diamond Dust Insert	21 cm	BD-1338-21
Micro Forceps Round Handle 0.4 mm Diamond Dust Insert	21 cm	BD-1339-21
Micro Forceps Round Handle 0.7 mm Diamond Dust Insert	21 cm	BD-1340-21
Micro Forceps Round Handle 0.8 mm Diamond Dust Insert	21 cm	BD-1341-21



Titanium Micro DeBakey Forceps Round Handle Counter Balance



Straight
Gerade
1.0 mm



Curved
Gerade
1.0 mm



Straight
Gerade
1.3 mm



Curved
Gerade
1.3 mm



Straight
Gerade
1.5 mm



Curved
Gerade
1.5 mm



Description

Titanium Micro DeBakey Forceps Round Handle 1 mm	15 cm	BD-1350-15T
Titanium Micro DeBakey Forceps Round Handle 1.3 mm	15 cm	BD-1351-15T
Titanium Micro DeBakey Forceps Round Handle 1.5 mm	15 cm	BD-1352-15T
Titanium Micro DeBakey Forceps Round Handle 1 mm	18 cm	BD-1350-18T
Titanium Micro DeBakey Forceps Round Handle 1.3 mm	18 cm	BD-1351-18T
Titanium Micro DeBakey Forceps Round Handle 1.5 mm	18 cm	BD-1352-18T
Titanium Micro DeBakey Forceps Round Handle 1 mm	21 cm	BD-1350-21T
Titanium Micro DeBakey Forceps Round Handle 1.3 mm	21 cm	BD-1351-21T
Titanium Micro DeBakey Forceps Round Handle 1.5 mm	21 cm	BD-1352-21T
Titanium Micro DeBakey Forceps Round Handle 1 mm	23 cm	BD-1350-23T
Titanium Micro DeBakey Forceps Round Handle 1.3 mm	23 cm	BD-1351-23T
Titanium Micro DeBakey Forceps Round Handle 1.5 mm	23 cm	BD-1352-23T

Micro DeBakey Forceps Round Handle Counter Balance



Straight
Gerade
1.0 mm



Curved
Gerade
1.0 mm



Straight
Gerade
1.3 mm



Curved
Gerade
1.3 mm



Straight
Gerade
1.5 mm



Curved
Gerade
1.5 mm



Description

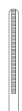
Micro DeBakey Forceps Round Handle 1 mm	15 cm	BD-1350-15
Micro DeBakey Forceps Round Handle 1.3 mm	15 cm	BD-1351-15
Micro DeBakey Forceps Round Handle 1.5 mm	15 cm	BD-1352-15
Micro DeBakey Forceps Round Handle 1 mm	18 cm	BD-1350-18
Micro DeBakey Forceps Round Handle 1.3 mm	18 cm	BD-1351-18
Micro DeBakey Forceps Round Handle 1.5 mm	18 cm	BD-1352-18
Micro DeBakey Forceps Round Handle 1 mm	21 cm	BD-1350-21
Micro DeBakey Forceps Round Handle 1.3 mm	21 cm	BD-1351-21
Micro DeBakey Forceps Round Handle 1.5 mm	21 cm	BD-1352-21
Micro DeBakey Forceps Round Handle 1 mm	23 cm	BD-1350-23
Micro DeBakey Forceps Round Handle 1.3 mm	23 cm	BD-1351-23
Micro DeBakey Forceps Round Handle 1.5 mm	23 cm	BD-1352-23

MICRO FORCEPS

Titanium Micro DeBakey Forceps Round Handle



Straight
Gerade
1.0 mm



Curved
Gerade
1.0 mm



Straight
Gerade
1.3 mm



Curved
Gerade
1.3 mm



Straight
Gerade
1.5 mm



Curved
Gerade
1.5 mm



Description

Titanium Micro DeBakey Forceps Round Handle 1 mm
Titanium Micro DeBakey Forceps Round Handle 1.3 mm
Titanium Micro DeBakey Forceps Round Handle 1.5 mm
Titanium Micro DeBakey Forceps Round Handle 1 mm
Titanium Micro DeBakey Forceps Round Handle 1.3 mm
Titanium Micro DeBakey Forceps Round Handle 1.5 mm
Titanium Micro DeBakey Forceps Round Handle 1 mm
Titanium Micro DeBakey Forceps Round Handle 1.3 mm
Titanium Micro DeBakey Forceps Round Handle 1.5 mm
Titanium Micro DeBakey Forceps Round Handle 1 mm
Titanium Micro DeBakey Forceps Round Handle 1.3 mm
Titanium Micro DeBakey Forceps Round Handle 1.5 mm

Length

15 cm
15 cm
15 cm
18 cm
18 cm
18 cm
21 cm
21 cm
21 cm
23 cm
23 cm
23 cm

Code

BD-1353-15T
BD-1354-15T
BD-1355-15T
BD-1353-18T
BD-1354-18T
BD-1355-18T
BD-1353-21T
BD-1354-21T
BD-1355-21T
BD-1353-23T
BD-1354-23T
BD-1355-23T

Micro DeBakey Forceps Round Handle



Straight
Gerade
1.0 mm



Curved
Gerade
1.0 mm



Straight
Gerade
1.3 mm



Curved
Gerade
1.3 mm



Straight
Gerade
1.5 mm



Curved
Gerade
1.5 mm



Description

Micro DeBakey Forceps Round Handle 1 mm
Micro DeBakey Forceps Round Handle 1.3 mm
Micro DeBakey Forceps Round Handle 1.5 mm
Micro DeBakey Forceps Round Handle 1 mm
Micro DeBakey Forceps Round Handle 1.3 mm
Micro DeBakey Forceps Round Handle 1.5 mm
Micro DeBakey Forceps Round Handle 1 mm
Micro DeBakey Forceps Round Handle 1.3 mm
Micro DeBakey Forceps Round Handle 1.5 mm
Micro DeBakey Forceps Round Handle 1 mm
Micro DeBakey Forceps Round Handle 1.3 mm
Micro DeBakey Forceps Round Handle 1.5 mm

Length

15 cm
15 cm
15 cm
18 cm
18 cm
18 cm
21 cm
21 cm
21 cm
23 cm
23 cm
23 cm

Code

BD-1353-15
BD-1354-15
BD-1355-15
BD-1353-18
BD-1354-18
BD-1355-18
BD-1353-21
BD-1354-21
BD-1355-21
BD-1353-23
BD-1354-23
BD-1355-23

Titanium Gerald DeBakey Forceps Flat Handle

**Description**

Titanium Gerald DeBakey Forceps Flat Handle 1 mm Jaw
 Titanium Gerald DeBakey Forceps Flat Handle 1 mm Jaw
 Titanium Gerald DeBakey Forceps Flat Handle 1 mm Jaw

Length

18 cm
 21 cm
 23 cm

Code

BD-009-18T
 BD-009-21T
 BD-009-23T

Gerald DeBakey Forceps Flat Handle

**Description**

Gerald DeBakey Forceps Flat Handle 1 mm Jaw
 Gerald DeBakey Forceps Flat Handle 1 mm Jaw
 Gerald DeBakey Forceps Flat Handle 1 mm Jaw

Length

18 cm
 21 cm
 23 cm

Code

BD-009-18
 BD-009-21
 BD-009-23

Titanium Gerald Forceps Flat Handle

**Description**

Titanium Gerald Forceps 1 mm Jaw Flat Handle
 Titanium Gerald Forceps 1 mm Jaw Flat Handle
 Titanium Gerald Forceps 1 mm Jaw Flat Handle

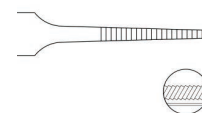
Length

18 cm
 21 cm
 23 cm

Code

BD-007-18T
 BD-007-21T
 BD-007-23T

Gerald Forceps Flat Handle

**Description**

Gerald Forceps 1 mm Jaw Flat Handle
 Gerald Forceps 1 mm Jaw Flat Handle
 Gerald Forceps 1 mm Jaw Flat Handle

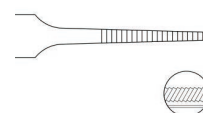
Length

18 cm
 21 cm
 23 cm

Code

BD-007-18
 BD-007-21
 BD-007-23

Titanium Gerald Ring Forceps Flat Handle

**Description**

Titanium Gerald Ring Forceps 1 x 0.5 mm Flat Handle
 Titanium Gerald Ring Forceps 1 x 0.5 mm Flat Handle

Length

18 cm
 21 cm

Code

BD-010-18T
 BD-010-21T



Gerald Ring Forceps Flat Handle



Straight
1 x 0.5 mm



Curved
1 x 0.5 mm



Description	Length	Code
Gerald Ring Forceps 1 x 0.5 mm Flat Handle	18 cm	BD-010-18
Gerald Ring Forceps 1 x 0.5 mm Flat Handle	21 cm	BD-010-21

Gerald Forceps Straight TC



Description	Length	Code
Gerald Forceps Straight TC	18 cm	BD-070-18
Gerald Forceps Straight TC	23 cm	BD-070-23

Resano Forceps Multi Toothed



Description	Length	Code
Resano Forceps Multi Toothed	23 cm	BD-190-23

MICRO FORCEPS

Adson Brown Forceps

**Description**

Adson Brown Forceps 7 x 7 toothed
Adson Brown Forceps 7 x 7 toothed

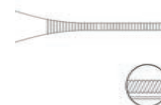
Length

12 cm
15 cm

Code

BD-191-12
BD-191-15

Micro Adson Forceps Plain

**Description**

Micro Adson Forceps Plain
Micro Adson Forceps Plain

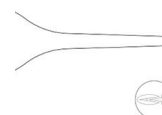
Length

12 cm
15 cm

Code

BD-044-12
BD-044-15

Micro Adson Forceps Toothed

**Description**

Micro Adson Forceps Toothed
Micro Adson Forceps Toothed

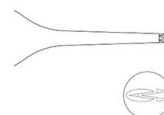
Length

12 cm
15 cm

Code

BD-043-12
BD-043-15

Micro Adson Forceps Toothed with Hole



Description

Micro Adson Forceps Toothed with Hole
Micro Adson Forceps Toothed with Hole

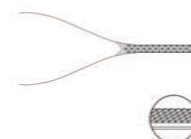
Length

12 cm
15 cm

Code

BD-045-12
BD-045-15

Adson Forceps Plain



Description

Adson Forceps Plain
Adson Forceps Plain

Length

12 cm
15 cm

Code

BD-042-12
BD-042-15

Adson Forceps Toothed



Description

Adson Forceps Toothed
Adson Forceps Toothed

Length

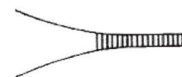
12 cm
15 cm

Code

BD-041-12
BD-041-15

MICRO FORCEPS

Titanium Adson Forceps Plain

**Description**

Titanium Adson Forceps Plain
Titanium Adson Forceps Plain

Length

12 cm
15 cm

Code

BD-042-12T
BD-042-15T

Titanium Adson Forceps Toothed

**Description**

Titanium Adson Forceps Toothed
Titanium Adson Forceps Toothed

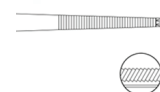
Length

12 cm
15 cm

Code

BD-043-12T
BD-043-15T

Bonneys Forceps Toothed 18 cm

**Description**

Bonneys Forceps Toothed

Length

18 cm

Code

BD-175-18

Gillies Forceps Toothed 15 cm



Description

Gillies Forceps Toothed

Length

15 cm

Code

BD-152-15

Titanium Gillies Forceps Toothed 15 cm



1 x 2

Description

Titanium Gillies Forceps Toothed

Length

15 cm

Code

BD-152-15T

McIndoe Forceps Plain 15 cm



Description

McIndoe Forceps Plain

Length

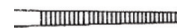
15 cm

Code

BD-050-15

MICRO FORCEPS

Titanium McIndoe Forceps Plain 15 cm

**Description**

Titanium McIndoe Forceps Plain

Length

15 cm

Code

BD-050-15T

Russian Forceps

**Description**

Russian Forceps

Length

15 cm

Code

BD-084-15

Russian Forceps

20 cm

BD-084-20

Russian Forceps

25 cm

BD-084-25

Russian Forceps

30 cm

BD-084-30



Treves Forceps Toothed 15 cm



1 x 2



Description

Treves Forceps Toothed

Length

15 cm

Code

BD-180-15

DeBakey Vascular Forceps



Angled DeBakey
Forceps



1.5
mm



2
mm



2.4
mm



2.8
mm

Description

DeBakey Vascular Forceps 1.5 mm Tip
DeBakey Vascular Forceps 1.5 mm Tip
DeBakey Vascular Forceps 1.5 mm Tip
DeBakey Vascular Forceps 1.5 mm Tip
DeBakey Vascular Forceps 2 mm Tip
DeBakey Vascular Forceps 2 mm Tip
DeBakey Vascular Forceps 2 mm Tip
DeBakey Vascular Forceps 2 mm Tip
DeBakey Vascular Forceps 2.4 mm Tip
DeBakey Vascular Forceps 2.4 mm Tip
DeBakey Vascular Forceps 2.4 mm Tip
DeBakey Vascular Forceps 2.4 mm Tip
DeBakey Vascular Forceps 2.8 mm Tip
DeBakey Vascular Forceps 2.8 mm Tip
DeBakey Vascular Forceps 2.8 mm Tip
DeBakey Vascular Forceps 2.8 mm Tip

Length

16 cm
20 cm
24 cm
30 cm
16 cm
20 cm
24 cm
30 cm
16 cm
20 cm
24 cm
30 cm
16 cm
20 cm
24 cm
30 cm

Code

BD-210-16
BD-210-20
BD-210-24
BD-210-30
BD-208-16
BD-208-20
BD-208-24
BD-208-30
BD-206-16
BD-206-20
BD-206-24
BD-206-30
BD-204-16
BD-204-20
BD-204-24
BD-204-30

Titanium DeBakey Vascular Forceps

Angled DeBakey
Forceps1.5
mm2
mm2.4
mm2.8
mm

Description

Titanium DeBakey Vascular Forceps 1.5 mm Tip
 Titanium DeBakey Vascular Forceps 1.5 mm Tip
 Titanium DeBakey Vascular Forceps 1.5 mm Tip
 Titanium DeBakey Vascular Forceps 1.5 mm Tip
 Titanium DeBakey Vascular Forceps 2 mm Tip
 Titanium DeBakey Vascular Forceps 2 mm Tip
 Titanium DeBakey Vascular Forceps 2 mm Tip
 Titanium DeBakey Vascular Forceps 2 mm Tip
 Titanium DeBakey Vascular Forceps 2.4 mm Tip
 Titanium DeBakey Vascular Forceps 2.4 mm Tip
 Titanium DeBakey Vascular Forceps 2.4 mm Tip
 Titanium DeBakey Vascular Forceps 2.4 mm Tip
 Titanium DeBakey Vascular Forceps 2.8 mm Tip
 Titanium DeBakey Vascular Forceps 2.8 mm Tip
 Titanium DeBakey Vascular Forceps 2.8 mm Tip
 Titanium DeBakey Vascular Forceps 2.8 mm Tip

Length

16 cm
 20 cm
 24 cm
 30 cm
 16 cm
 20 cm
 24 cm
 30 cm
 16 cm
 20 cm
 24 cm
 30 cm
 16 cm
 20 cm
 24 cm
 30 cm

Code

BD-210-16T
 BD-210-20T
 BD-210-24T
 BD-210-30T
 BD-208-16T
 BD-208-20T
 BD-208-24T
 BD-208-30T
 BD-206-16T
 BD-206-20T
 BD-206-24T
 BD-206-30T
 BD-204-16T
 BD-204-20T
 BD-204-24T
 BD-204-30T

Cushing Forceps TC Straight



Description

Cushing Forceps TC Straight

Length

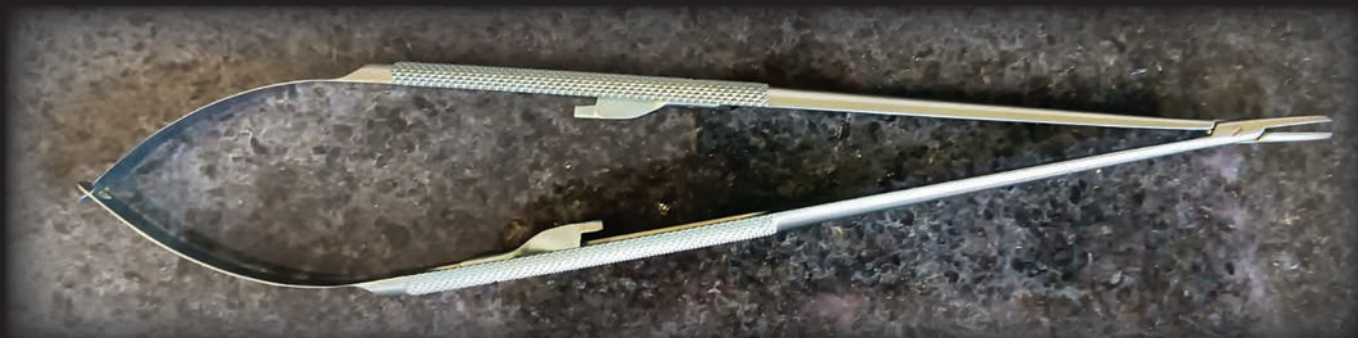
18 cm

Code

BD-1818-18



MICRO NEEDLE HOLDERS



Index

Micro Needle Holder

Titanium Jacobson Micro Needle Holder Round Handle 0.8 mm Jaw	59
Titanium Jacobson Micro Needle Holder Round Handle 1 mm Jaw	60
Titanium Jacobson Micro Needle Holder Round Handle 1.2 mm Jaw	61
Titanium Jacobson Micro Needle Holder Round Handle 1.5 mm Jaw	61
Titanium Micro Needle Holder Flat Handle 0.8 mm Jaw	62
Titanium Micro Needle Holder Flat Handle 1 mm Jaw	63
Titanium Micro Needle Holder Flat Handle 1.2 mm Jaw	64
Titanium Micro Needle Holder Flat Handle 1.5 mm Jaw	65
Titanium Micro Needle Holder Diamond Dust Flat Handle 2 mm Jaw	66
Jacobson Micro Needle Holder Diamond Dust Round Handle 0.8 mm Jaw	67
Jacobson Micro Needle Holder Diamond Dust Round Handle 1 mm Jaw	68
Jacobson Micro Needle Holder Diamond Dust Round Handle 1.2 mm Jaw	69
Jacobson Micro Needle Holder Diamond Dust Round Handle 1.5 mm Jaw	70
Micro Needle Holder Diamond Dust Flat Handle 1 mm Jaw	71
Micro Needle Holder Diamond Dust Flat Handle 1.2 mm Jaw	71
Micro Needle Holder Diamond Dust Flat Handle 1.5 mm Jaw	72
Micro Needle Holder Diamond Dust Flat Handle 2 mm Jaw	72
Yasargil Micro Needle Holder Diamond Dust Flat Handle 0.8 mm Jaw	73
Yasargil Micro Needle Holder Diamond Dust Flat Handle 1.2 mm Jaw	73
Castroviejo Micro Needle Holder Flat Handle TC 0.8 mm Jaw	74
Castroviejo Micro Needle Holders Flat Handle TC 1 mm Jaw	75
Castroviejo Micro Needle Holder Flat Handle TC 1.2 mm Jaw	76
Castroviejo Micro Needle Holders Flat Handle TC 1.5 mm Jaw	77
Jacobson Micro Needle Holder Round Handle TC 1 mm Jaw	78
Jacobson Micro Needle Holder Round Handle TC 1.2 mm Jaw	79
Heavy Jacobson Round Handle Needle Holder TC 2 mm Jaw	80
Heavy Jacobson Round Handle Needle Holder TC 2.5 mm Jaw	80
Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2 mm Jaw	81
Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2.5 mm Jaw	81
Titanium Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2 mm Jaw	82
Titanium Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2.5 mm Jaw	82
Ryder-Vascular Needle Holder TC	84
Halsey Needle Holder TC	84
Micro-Vascular Needle Holder TC	85

DeBakey Needle Holder TC	86
Micro Ryder-Vascular Needle Holder TC	87
Mayo Hegar Needle Holder TC	88
Crile-Wood Needle Holder TC	89
Neivert Needle Holder TC	89
Articulation Mayo Hegar Needle Holder TC 0.5 mm	90
Articulation DeBakey Needle Holder TC 0.4 mm	91
Articulation Ryder Needle Holder TC 0.4 mm	92
Baumgartner Wire Forceps	93
Wire Forceps TC Rounded	93
Wire Forceps TC Square Jaw	94
Wire Forceps Serrated Jaw	95
Wire Cutter TC	95-96



MICRO NEEDLE HOLDER

SKILL Micro Needle Holders are set for grasping needles without rotation. Enhanced Needle Grip Surface by placing a needle at the very tip and then slightly pushing or pulling it or by holding the closed tip up against the light.



Diamond Dust Inserts



0.8 mm Diamond Dusted Jaw
Suture 8-0 and smaller

1 mm Diamond Dusted Jaw
Suture 5-0 and smaller

1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller

1.5 mm Diamond Dusted Jaw
Suture 5-0 and smaller

2 mm Diamond Dusted Jaw
Suture 2-0 and smaller

Tungsten Carbide Inserts



0.8 mm TC Inserts Jaw
Suture 8-0 and smaller

1 mm TC Inserts Jaw
Suture 5-0 and smaller

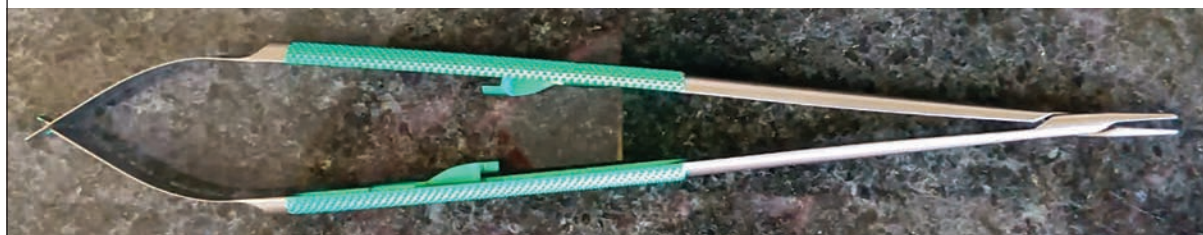
1.2 mm TC Inserts Jaw
Suture 5-0 and smaller

1.5 mm TC Inserts Jaw
Suture 5-0 and smaller

2 mm TC Inserts Jaw
Suture 4-0 and smaller

2.5 mm TC Inserts Jaw
Suture 4-0 and smaller

Titanium Jacobson Micro Needle Holder Round Handle 0.8 mm Jaw



0.8 mm Diamond Dusted Jaw
Suture 8-0 and smaller



Diamond
Dust Inserts

Description

Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
 Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
 Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
 Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
 Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
 Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
 Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
 Titanium Jacobson Micro Needle Holder Curved Jaw w\catch

Length

18 cm
 18 cm
 21 cm
 21 cm
 23 cm
 23 cm
 25 cm
 25 cm

Code

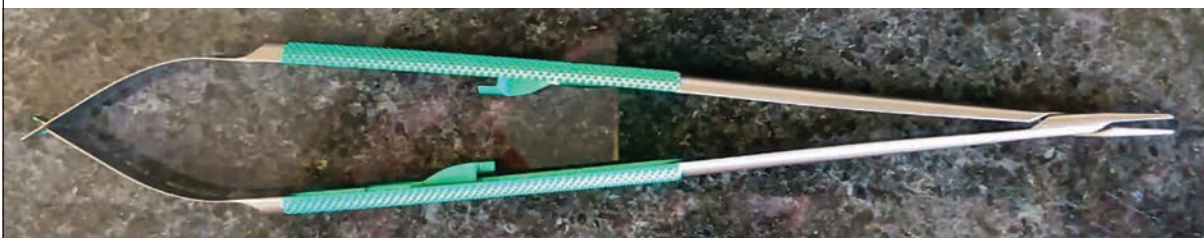
BI-1300-18T
 BI-1301-18T
 BI-1300-21T
 BI-1301-21T
 BI-1300-23T
 BI-1301-23T
 BI-1300-25T
 BI-1301-25T



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Titanium Jacobson Micro Needle Holder Round Handle 1 mm Jaw



1 mm Diamond Dusted Jaw
Suture 5-0 and smaller

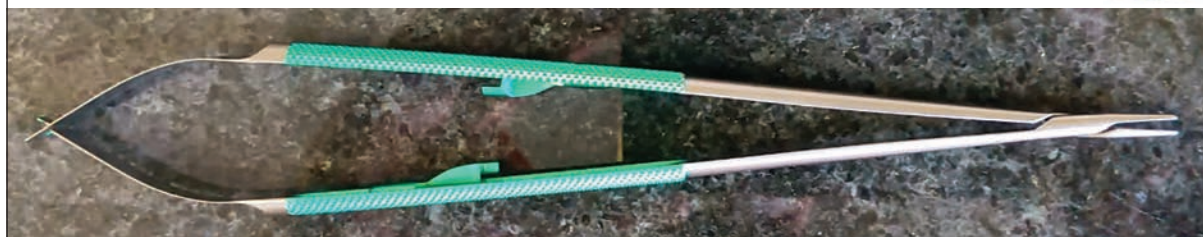


Diamond
Dust Inserts

Description	Length	Code
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1302-18T
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1303-18T
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1302-21T
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1303-21T
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1302-23T
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1303-23T
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch	25 cm	BI-1302-25T
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch	25 cm	BI-1303-25T



Titanium Jacobson Micro Needle Holder Round Handle 1.2 mm Jaw



1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description

Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch

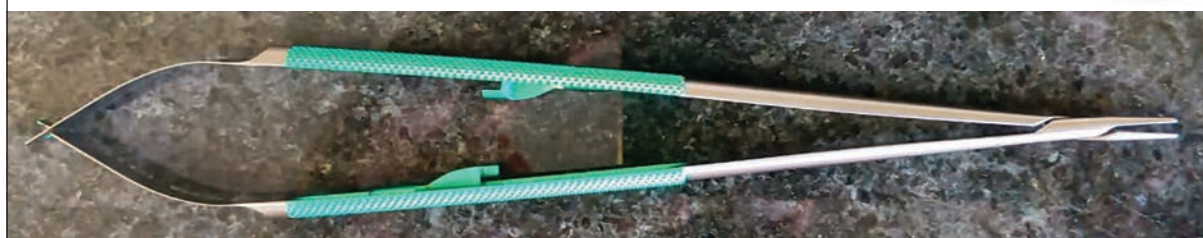
Length

18 cm
18 cm
21 cm
21 cm
23 cm
23 cm
25 cm
25 cm

Code

BI-1305-18T
BI-1304-18T
BI-1305-21T
BI-1304-21T
BI-1305-23T
BI-1304-23T
BI-1305-25T
BI-1304-25T

Titanium Jacobson Micro Needle Holder Round Handle 1.5 mm Jaw



1.5 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description

Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch
Titanium Jacobson Micro Needle Holder Straight Jaw w\catch
Titanium Jacobson Micro Needle Holder Curved Jaw w\catch

Length

18 cm
18 cm
21 cm
21 cm
23 cm
23 cm
25 cm
25 cm

Code

BI-1306-18T
BI-1307-18T
BI-1306-21T
BI-1307-21T
BI-1306-23T
BI-1307-23T
BI-1306-25T
BI-1307-25T

Titanium Micro Needle Holder Flat Handle 0.8 mm Jaw



0.8 mm Diamond Dusted Jaw
Suture 8-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1309-18T
Titanium Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1310-18T
Titanium Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1309-21T
Titanium Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1310-21T
Titanium Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1309-23T
Titanium Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1310-23T



Titanium Micro Needle Holder Flat Handle 1 mm Jaw



1 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1317-18T
Titanium Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1318-18T
Titanium Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1317-21T
Titanium Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1318-21T
Titanium Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1317-23T
Titanium Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1318-23T



Titanium Micro Needle Holder Flat Handle 1.2 mm Jaw



1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Needle Holder Straight Jaw w\catch	18 cm	BI-1311-18T
Titanium Needle Holder Curved Jaw w\catch	18 cm	BI-1312-18T
Titanium Needle Holder Straight Jaw w\catch	21 cm	BI-1311-21T
Titanium Needle Holder Curved Jaw w\catch	21 cm	BI-1312-21T
Titanium Needle Holder Straight Jaw w\catch	23 cm	BI-1311-23T
Titanium Needle Holder Curved Jaw w\catch	23 cm	BI-1312-23T



Titanium Micro Needle Holder Flat Handle 1.5 mm Jaw



1.5 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Needle Holder Straight Jaw w\catch	18 cm	BI-1313-18T
Titanium Needle Holder Curved Jaw w\catch	18 cm	BI-1314-18T
Titanium Needle Holder Straight Jaw w\catch	21 cm	BI-1313-21T
Titanium Needle Holder Curved Jaw w\catch	21 cm	BI-1314-21T
Titanium Needle Holder Straight Jaw w\catch	23 cm	BI-1313-23T
Titanium Needle Holder Curved Jaw w\catch	23 cm	BI-1314-23T



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Titanium Micro Needle Holder Diamond Dust Flat Handle 2 mm Jaw



2 mm Diamond Dusted Jaw
Suture 2-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Needle Holder Straight Jaw w\catch	18 cm	BI-1315-18T
Titanium Needle Holder Curved Jaw w\catch	18 cm	BI-1316-18T
Titanium Needle Holder Straight Jaw w\catch	23 cm	BI-1315-23T
Titanium Needle Holder Curved Jaw w\catch	23 cm	BI-1316-23T
Titanium Needle Holder Straight Jaw w\catch	25 cm	BI-1315-25T
Titanium Needle Holder Curved Jaw w\catch	25 cm	BI-1316-25T



Jacobson Micro Needle Holder Diamond Dust Round Handle 0.8 mm Jaw



0.8 mm Diamond Dusted Jaw
Suture 8-0 and smaller



Diamond
Dust Inserts

Description

Jacobson Micro Needle Holder Straight Jaw w\catch

Length

16 cm

Code

BI-1201-16

Jacobson Micro Needle Holder Curved Jaw w\catch

16 cm

BI-1202-16

Jacobson Micro Needle Holder Straight Jaw w\catch

18 cm

BI-1201-18

Jacobson Micro Needle Holder Curved Jaw w\catch

18 cm

BI-1202-18



MICRO NEEDLE HOLDER

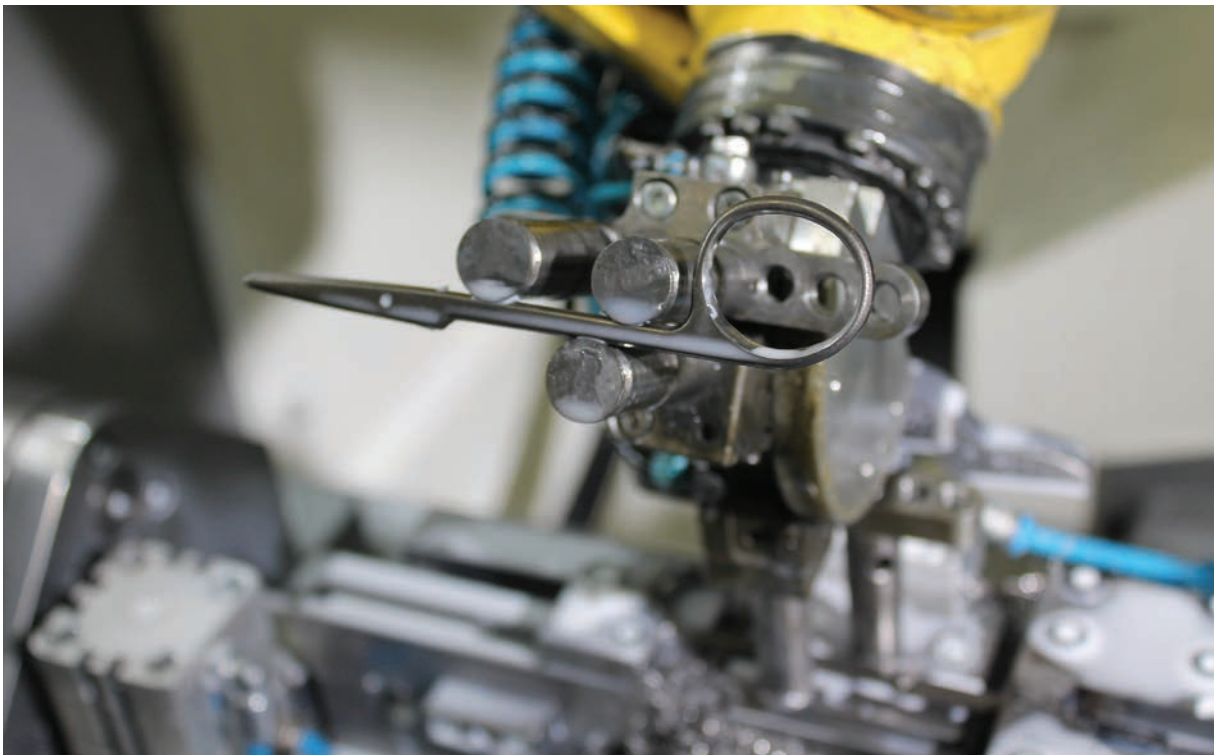
Jacobson Micro Needle Holder Diamond Dust Round Handle 1 mm Jaw

1 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1210-18
Jacobson Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1211-18
Jacobson Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1210-21
Jacobson Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1211-21
Jacobson Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1210-23
Jacobson Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1211-23
Jacobson Micro Needle Holder Straight Jaw w\catch	25 cm	BI-1210-25
Jacobson Micro Needle Holder Curved Jaw w\catch	25 cm	BI-1211-25



Jacobson Micro Needle Holder Diamond Dust Round Handle 1.2 mm Jaw



1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description

Jacobson Micro Needle Holder Straight Jaw w\catch
Jacobson Micro Needle Holder Curved Jaw w\catch
Jacobson Micro Needle Holder Straight Jaw w\catch
Jacobson Micro Needle Holder Curved Jaw w\catch
Jacobson Micro Needle Holder Straight Jaw w\catch
Jacobson Micro Needle Holder Curved Jaw w\catch
Jacobson Micro Needle Holder Straight Jaw w\catch
Jacobson Micro Needle Holder Curved Jaw w\catch

Length

18 cm
18 cm
21 cm
21 cm
23 cm
23 cm
25 cm
25 cm

Code

BI-1212-18
BI-1213-18
BI-1212-21
BI-1213-21
BI-1212-23
BI-1213-23
BI-1212-25
BI-1213-25



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Jacobson Micro Needle Holder Diamond Dust Round Handle 1.5 mm Jaw



1.5 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1208-18
Jacobson Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1209-18
Jacobson Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1208-21
Jacobson Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1209-21
Jacobson Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1208-23
Jacobson Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1209-23
Jacobson Micro Needle Holder Straight Jaw w\catch	25 cm	BI-1208-25
Jacobson Micro Needle Holder Curved Jaw w\catch	25 cm	BI-1209-25



Micro Needle Holder Diamond Dust Flat Handle 1 mm Jaw



1 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1214-18
Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1215-18
Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1214-23
Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1215-23
Micro Needle Holder Straight Jaw w\catch	25 cm	BI-1214-25
Micro Needle Holder Curved Jaw w\catch	25 cm	BI-1215-25

Micro Needle Holder Diamond Dust Flat Handle 1.2 mm Jaw



1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Micro Needle Holder Straight Jaw w\catch	18 cm	BI-1218-18
Micro Needle Holder Curved Jaw w\catch	18 cm	BI-1219-18
Micro Needle Holder Straight Jaw w\catch	21 cm	BI-1218-21
Micro Needle Holder Curved Jaw w\catch	21 cm	BI-1219-21
Micro Needle Holder Straight Jaw w\catch	23 cm	BI-1218-23
Micro Needle Holder Curved Jaw w\catch	23 cm	BI-1219-23

Micro Needle Holder Diamond Dust Flat Handle 1.5 mm Jaw



1.5 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description

Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch
Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch
Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch

Length

18 cm
18 cm
23 cm
23 cm
25 cm
25 cm

Code

BI-1216-18
BI-1217-18
BI-1216-23
BI-1217-23
BI-1216-25
BI-1217-25

Micro Needle Holder Diamond Dust Flat Handle 2 mm Jaw



2 mm Diamond Dusted Jaw
Suture 2-0 and smaller



Diamond
Dust Inserts

Description

Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch
Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch
Micro Needle Holder Straight Jaw w\catch
Micro Needle Holder Curved Jaw w\catch

Length

28 cm
28 cm
30 cm
30 cm
32 cm
32 cm

Code

BI-1220-28
BI-1221-28
BI-1220-30
BI-1221-30
BI-1220-32
BI-1221-32

Yasargil Micro Needle Holder Diamond Dust Flat Handle 0.8 mm Jaw

0.8 mm Diamond Dusted Jaw
Suture 8-0 and smaller



Diamond
Dust Inserts

Description

Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch
Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch
Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch

Length

18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BI-1222-18
BI-1223-18
BI-1222-21
BI-1223-21
BI-1222-23
BI-1223-23

Yasargil Micro Needle Holder Diamond Dust Flat Handle 1.2 mm Jaw

1.2 mm Diamond Dusted Jaw
Suture 5-0 and smaller



Diamond
Dust Inserts

Description

Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch
Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch
Yasargil Needle Holder Straight Jaw w\catch
Yasargil Needle Holder Curved Jaw w\catch

Length

18 cm
18 cm
21 cm
21 cm
23 cm
23 cm

Code

BI-1224-18
BI-1225-18
BI-1224-21
BI-1225-21
BI-1224-23
BI-1225-23

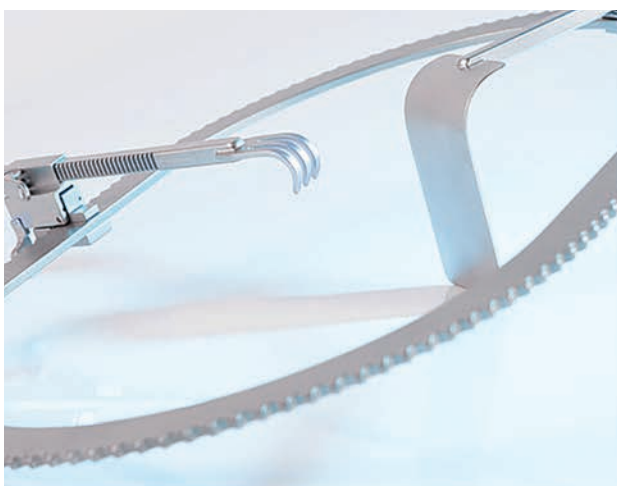
Castroviejo Micro Needle Holder Flat Handle TC 0.8 mm Jaw

0.8 mm TC Inserts Jaw
Suture 8-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	18 cm	BI-1226-18
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	18 cm	BI-1227-18
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	21 cm	BI-1226-21
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	21 cm	BI-1227-21
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	23 cm	BI-1226-23
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	23 cm	BI-1227-23



Castroviejo Micro Needle Holders Flat Handle TC 1 mm Jaw



1 mm TC Inserts Jaw
Suture 5-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	12 cm	BI-1336-12
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	12 cm	BI-1338-12
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	14 cm	BI-1336-14
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	14 cm	BI-1338-14
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	18 cm	BI-1336-18
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	18 cm	BI-1338-18
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	21 cm	BI-1336-21
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	21 cm	BI-1338-21
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	23 cm	BI-1336-23
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	23 cm	BI-1338-23
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	25 cm	BI-1336-25
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	25 cm	BI-1338-25



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Castroviejo Micro Needle Holder Flat Handle TC 1.2 mm Jaw



1.2 mm TC Inserts Jaw
Suture 5-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	18 cm	BI-1228-18
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	18 cm	BI-1229-18
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	21 cm	BI-1228-21
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	21 cm	BI-1229-21
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	23 cm	BI-1228-23
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	23 cm	BI-1229-23



Castroviejo Micro Needle Holders Flat Handle TC 1.5 mm Jaw



1.5 mm TC Inserts Jaw
Suture 5-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	12 cm	BI-1337-12
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	12 cm	BI-1339-12
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	14 cm	BI-1337-14
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	14 cm	BI-1339-14
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	18 cm	BI-1337-18
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	18 cm	BI-1339-18
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	21 cm	BI-1337-21
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	21 cm	BI-1339-21
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	23 cm	BI-1337-23
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	23 cm	BI-1339-23
Castroviejo Micro Needle Holder Straight Flat Handle TC w\catch	25 cm	BI-1337-25
Castroviejo Micro Needle Holder Curved Flat Handle TC w\catch	25 cm	BI-1339-25



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Jacobson Micro Needle Holder Round Handle TC 1 mm Jaw



1 mm TC Inserts Jaw
Suture 5-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	14 cm	BI-1331-14
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	14 cm	BI-1333-14
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	18 cm	BI-1331-18
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	18 cm	BI-1333-18
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	21 cm	BI-1331-21
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	21 cm	BI-1333-21
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	23 cm	BI-1331-23
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	23 cm	BI-1333-23
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	25 cm	BI-1331-25
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	25 cm	BI-1333-25
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	28 cm	BI-1331-28
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	28 cm	BI-1333-28



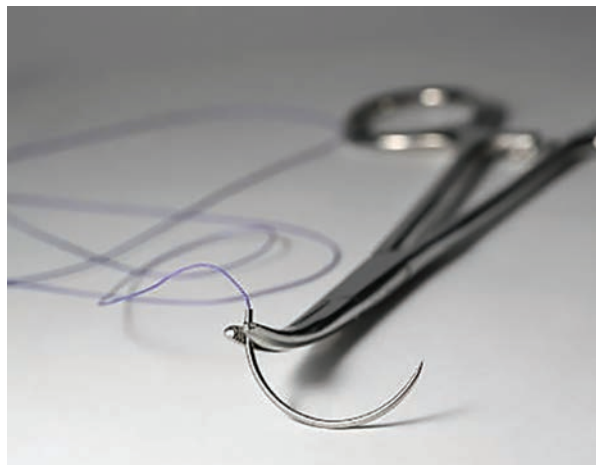
Jacobson Micro Needle Holder Round Handle TC 1.2 mm Jaw

1.2 mm TC Inserts Jaw
Suture 5-0 and smaller



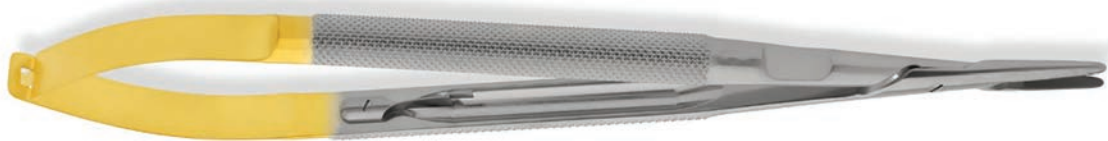
Tungsten
Carbide Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	14 cm	BI-1332-14
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	14 cm	BI-1334-14
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	18 cm	BI-1332-18
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	18 cm	BI-1334-18
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	21 cm	BI-1332-21
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	21 cm	BI-1334-21
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	23 cm	BI-1332-23
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	23 cm	BI-1334-23
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	25 cm	BI-1332-25
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	25 cm	BI-1334-25
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	28 cm	BI-1332-28
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	28 cm	BI-1334-28



MICRO NEEDLE HOLDER

Heavy Jacobson Round Handle Needle Holder TC 2 mm Jaw



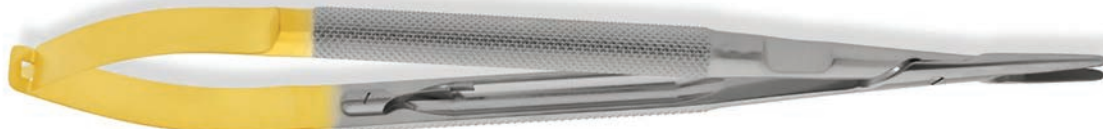
2 mm TC Inserts Jaw
Suture 4-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	18 cm	BI-1340-18
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	18 cm	BI-1342-18
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	21 cm	BI-1340-21
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	21 cm	BI-1342-21
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	23 cm	BI-1340-23
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	23 cm	BI-1342-23

Heavy Jacobson Round Handle Needle Holder TC 2.5 mm Jaw



2.5 mm Jaw Diamond Dusted
for sutures 2-0 and smaller



Tungsten
Carbide Inserts

Description	Length	Code
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	18 cm	BI-1341-18
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	21 cm	BI-1341-21
Jacobson Micro Needle Holder Straight Round Handle TC w\catch	23 cm	BI-1341-23
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	18 cm	BI-1343-18
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	21 cm	BI-1343-21
Jacobson Micro Needle Holder Curved Round Handle TC w\catch	23 cm	BI-1343-23

Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2 mm Jaw



2 mm Jaw Diamond Dusted
for sutures 2-0 and smaller



Diamond
Dust Inserts

Description

Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch
 Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch
 Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch

Length

19 cm
 19 cm
 23 cm
 23 cm
 25 cm
 25 cm

Code

BI-1344-19
 BI-1345-19
 BI-1344-23
 BI-1345-23
 BI-1344-25
 BI-1345-25

Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2.5 mm Jaw



2.5 mm Jaw Diamond Dusted
for sutures 2-0 and smaller



Diamond
Dust Inserts

Description

Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch
 Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch
 Jacobson Micro Needle Holder Straight Round Handle w\catch
 Jacobson Micro Needle Holder Curved Round Handle w\catch

Length

19 cm
 19 cm
 23 cm
 23 cm
 25 cm
 25 cm

Code

BI-1346-19
 BI-1347-19
 BI-1346-23
 BI-1347-23
 BI-1346-25
 BI-1347-25

Titanium Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2 mm Jaw



2 mm Diamond Dusted Jaw
Suture 2-0 and smaller



Diamond
Dust Inserts

Description	Length	Code
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	19 cm	BI-1344-19T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	19 cm	BI-1345-19T
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	23 cm	BI-1344-23T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	23 cm	BI-1345-23T
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	25 cm	BI-1344-25T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	25 cm	BI-1345-25T

Titanium Heavy Jacobson Round Handle Needle Holder Diamond Dusted 2.5 mm Jaw



2 mm Diamond Dusted Jaw
Suture 2-0 and smaller

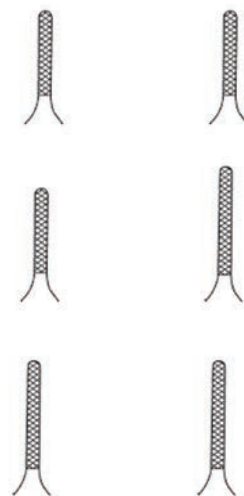


Diamond
Dust Inserts

Description	Length	Code
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	19 cm	BI-1346-19T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	19 cm	BI-1347-19T
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	23 cm	BI-1346-23T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	23 cm	BI-1347-23T
Titanium Jacobson Micro Needle Holder Straight Round Handle w\catch	25 cm	BI-1346-25T
Titanium Jacobson Micro Needle Holder Curved Round Handle w\catch	25 cm	BI-1347-25T



Ryder-Vascular Needle Holder TC

**Description**

Ryder-Vascular Needle Holder TC
 Ryder-Vascular Needle Holder TC
 Ryder-Vascular Needle Holder TC
 Ryder-Vascular Needle Holder TC
 Ryder-Vascular Needle Holder TC
 Ryder-Vascular Needle Holder TC

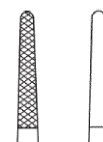
Length

13 cm
 15 cm
 18 cm
 20 cm
 23 cm
 26 cm

Code

BI-110-13
 BI-110-15
 BI-110-18
 BI-110-20
 BI-110-23
 BI-110-26

Halsey Needle Holder TC

**Description**

Halsey Needle Holder TC Serrated Jaw
 Halsey Needle Holder TC Smooth Jaw

Length

13 cm
 13 cm

Code

BI-026-13
 BI-028-13

Micro-Vascular Needle Holder TC**Description**

Micro-Vascular Needle Holder TC
Micro-Vascular Needle Holder TC
Micro-Vascular Needle Holder TC
Micro-Vascular Needle Holder TC

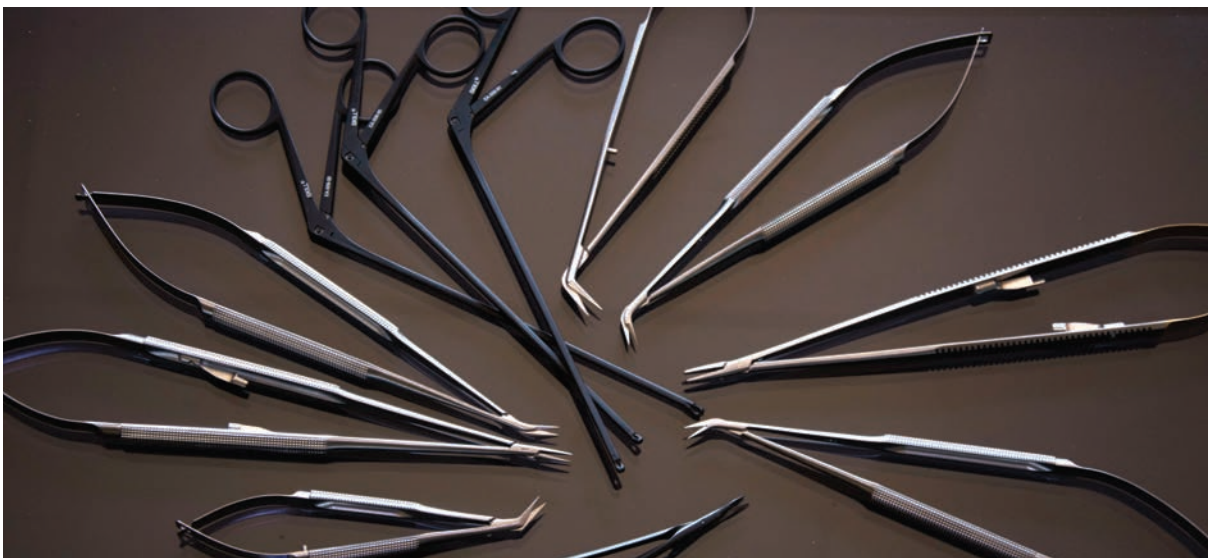
Length

14 cm
18 cm
20 cm
23 cm

Code

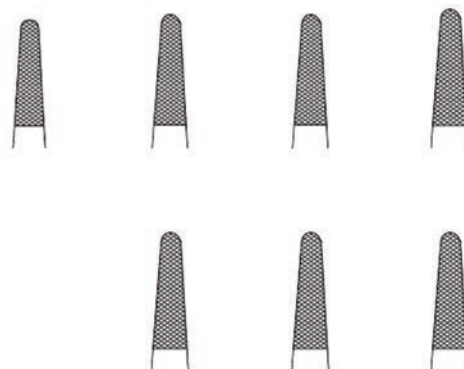
BI-109-14
BI-109-18
BI-109-20
BI-109-23

MICRO NEEDLE HOLDER



MICRO NEEDLE HOLDER

DeBakey Needle Holder TC



Description

DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC
 DeBakey Needle Holder TC

Length

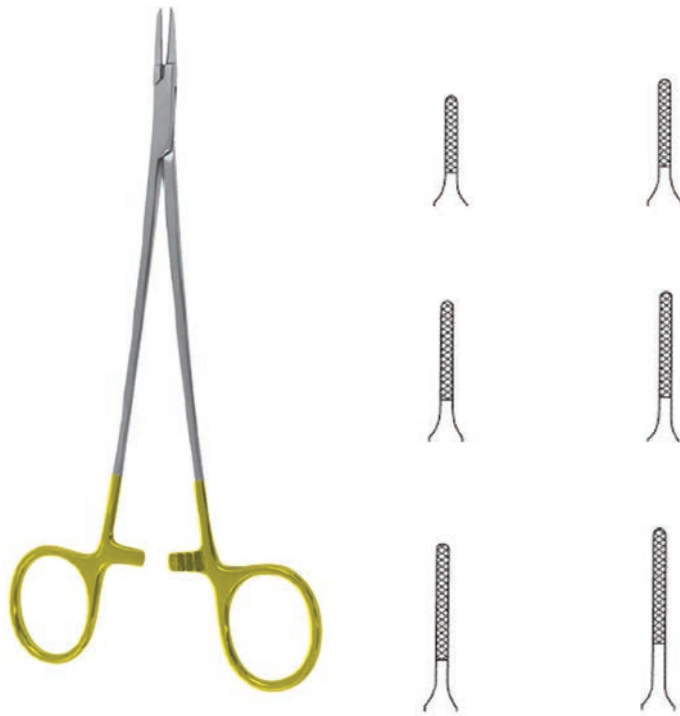
15 cm
 16 cm
 18 cm
 20 cm
 23 cm
 26 cm
 31 cm
 37 cm

Code

BI-004-15
 BI-004-16
 BI-004-18
 BI-004-20
 BI-004-23
 BI-004-26
 BI-004-31
 BI-004-37



Micro Ryder-Vascular Needle Holder TC

**Description**

Micro Ryder-Vascular Needle Holder TC
 Micro Ryder-Vascular Needle Holder TC
 Micro Ryder-Vascular Needle Holder TC
 Micro Ryder-Vascular Needle Holder TC
 Micro Ryder-Vascular Needle Holder TC
 Micro Ryder-Vascular Needle Holder TC

Length

13 cm
 15 cm
 18 cm
 20 cm
 23 cm
 26 cm

Code

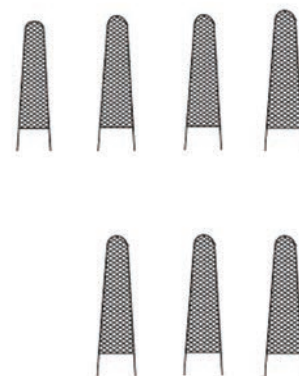
BI-112-13
 BI-112-15
 BI-112-18
 BI-112-20
 BI-112-23
 BI-112-26

MICRO NEEDLE HOLDER



MICRO NEEDLE HOLDER

Mayo Hegar Needle Holder TC



Description

Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC
 Mayo Hegar Needle Holder TC

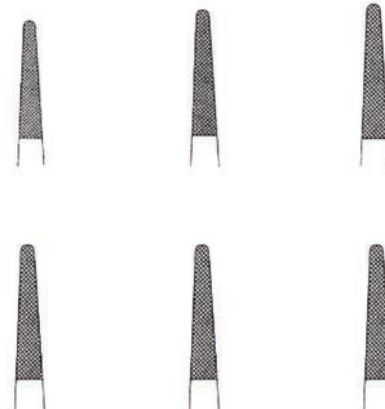
Length

14 cm
 16 cm
 18 cm
 20 cm
 24 cm
 26 cm
 30 cm
 36 cm
 40 cm

Code

BI-512-14
 BI-512-16
 BI-512-18
 BI-512-20
 BI-512-24
 BI-512-26
 BI-512-30
 BI-512-36
 BI-512-40



Crile-Wood Needle Holder TC**Description**

Crile-Wood Needle Holder TC
 Crile-Wood Needle Holder TC
 Crile-Wood Needle Holder TC
 Crile-Wood Needle Holder TC
 Crile-Wood Needle Holder TC
 Crile-Wood Needle Holder TC

Length

15 cm
 18 cm
 20 cm
 23 cm
 26 cm
 31 cm

Code

BI-001-15
 BI-001-18
 BI-001-20
 BI-001-23
 BI-001-26
 BI-001-31

Neivert Needle Holder TC**Description**

Neivert Needle Holder TC

Length

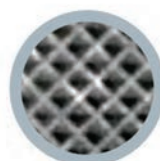
13 cm

Code

BI-024-13

MICRO NEEDLE HOLDER

Articulation Mayo Hegar Needle Holder TC 0.5 mm



0.5 mm

**Description**

Mayo Hegar Needle Holder TC 0.5 mm

Mayo Hegar Needle Holder TC 0.5 mm

Length

24 cm

27 cm

Code

BI-1350-24

BI-1350-27





Articulation DeBakey Needle Holder TC 0.4 mm

**Description**

DeBakey Needle Holder TC 0.4 mm
DeBakey Needle Holder TC 0.4 mm

Length

24 cm
27 cm

Code

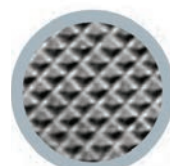
BI-1351-24
BI-1351-27



MICRO NEEDLE HOLDER

MICRO NEEDLE HOLDER

Articulation Ryder Needle Holder TC 0.4 mm



0.4 mm

**Description**

Ryder Needle Holder TC 0.4 mm

Ryder Needle Holder TC 0.4 mm

Length

24 cm

27 cm

Code

BI-1352-24

BI-1352-27



Baumgartner Wire Forceps



Description	Total Length	Code
Baumgartner Wire Forceps TC	20 cm	EB-1911-20

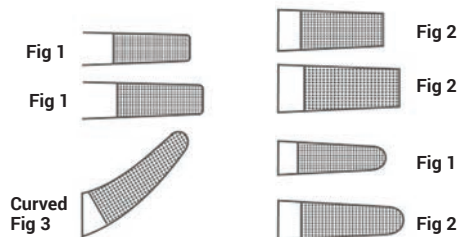
Wire Forceps TC Rounded



Description	Total Length	Code
Wire Forceps TC Rounded Jaw	15 cm	EB-1925-15
Wire Forceps TC Rounded Jaw	18 cm	EB-1925-18
Wire Forceps TC Rounded Jaw	20 cm	EB-1925-20



Wire Forceps TC Square Jaw



Description	Total Length	Code
Wire Forceps TC Square Jaw	15 cm	EB-1913-15
Wire Forceps TC Square Jaw	18 cm	EB-1913-18
Wire Forceps TC Square Jaw	20 cm	EB-1913-20
Wire Forceps TC Fine Round Jaw	15 cm	EB-1924-15
Wire Forceps TC Fine Round Jaw	18 cm	EB-1925-18
Wire Forceps TC Fine Square Jaw	15 cm	EB-1927-15
Wire Forceps TC Fine Square Jaw	18 cm	EB-1927-18
Wire Forceps TC Round Curved Jaw	18 cm	EB-1928-18



Wire Forceps Serrated Jaw

Description	Total Length	Code
Wire Forceps Serrated Jaw	15 cm	EB-1930-15
Wire Forceps Serrated jaw	18 cm	EB-1930-18
Wire Forceps Serrated Jaw	20 cm	EB-1930-20
Wire Forceps Serrated Jaw	22 cm	EB-1930-22

Wire Cutter TC

Description	Total Length	Code
Wire Cutter TC	16 cm	EB-1873-16

Wire Cutter TC



For soft wires
up to Ø 2.0 mm
For hard wires
up to Ø 1.7 mm



For soft wires
up to Ø 2.8 mm
For hard wires
up to Ø 2.2 mm

Description

Wire Cutter TC

Wire Cutter TC

Total Length

18 cm

22 cm

Code

EB-1873-18

EB-1873-22



SKILL[®]

Surgical Instruments

MICRO VASCULAR CLAMPS



Index

Micro Vascular Clamps

Cooley Ultralight Paediatric Vascular Clamp	100-101
Selman Cooley Ultralight Paediatric Vascular Clamp	102-103
Cooley Paediatric Vascular Clamp	104-119
Cooley Kitzmiller Paediatric Vascular Clamp	107
Cooley Martinez Paediatric Vascular Clamp	107
Hopkins Cooley Vascular Clamp	120
Cooley Satinsky Vascular Clamp	120-121
Cooley Vascular Clamp	122
Castaneda Neonatal Vascular Clamp	123-124
DeBakey Ultralight Paediatric Vascular Clamp	125-127
Titanium DeBakey Neonatal Vascular Clamp	128
Titanium Micro Kitzmiller Neonatal Vascular Clamp	129
Titanium DeBakey Neonatal Vascular Clamp	129
DeBakey Ring Handle Bulldog Clamp	130-131
DeBakey Glover Vascular Clamp	131
DeBakey Vascular Clamp	132-134
DeBakey Patent Ductus Vascular Clamp	133
DeBakey Coarctation Vascular Clamp	134
Potts DeBakey Vascular Clamp	134
Leland-Jones Vascular Clamp	135
DeBakey Vascular Clamp	135
DeBakey Glover Vascular Clamp	136
DeBakey Multi-Purpose Vascular Clamp	137-138
DeBakey S-form Vascular Clamp	138
DeBakey C-form Vascular Clamp	139
DeBakey C-form Vascular Clamp	140
DeBakey S-form Vascular Clamp	140
DeBakey Bahnson Vascular Clamp	141
DeBakey S-form Peripheral Vascular Clamp	142
DeBakey Semb Vascular Clamp	142-143
DeBakey Satinsky Paediatric Vascular Clamp	143
DeBakey Paediatric Vascular Clamp	144
DeBakey Mini Beck Paediatric Vascular Clamp	144
Derra DeBakey Paediatric Vascular Clamp	145
DeBakey Satinsky Vascular Clamp	146
DeBakey Vena Cava Vascular Clamp	147-148
Weber Anastomosis Vascular Clamp	148
DeBakey Harken Vascular Clamp	149

DeBakey Aorta Clamp	149
Favaloro Vascular Clamp	150
Lambert-Kay Vascular Clamp	150
Parsonnet Vascular Clamp	151
Strong Aorta Vascular Clamp	152
Cooley Vena Cava Vascular Clamp	153
Castaneda Neonatal Vascular Clamp	154-155
Ligature Catcher	155
Fogerty Insert Clamp	156
Pean Artery Forceps	157-158
Spencer-Wells Artery Forceps	159
Heiss Artery Forceps	160
Adson Artery Forceps	160
Crile Artery Forceps	161
Kelly Artery Forceps	161
Birkett Artery Forceps	162
Halsted-Mosquito Artery Forceps	162
Micro-Mosquito Artery Forceps	163
Kocher Artery Forceps	163-164
Gemini Artery Forceps Curved	166
Crafoord Artery Forceps Curved	166
Roberts Artery Forceps	167
Bailey Fine Forceps	167
Mixter Artery Forceps	168-169
Lahey Artery Forceps	169
Ramsey Sponge Holding Forceps	170
Duval Grasping Forceps	170
Duval DeBakey Grasping Forceps	171
Babcock Grasping Forceps	171
Allis Grasping Forceps	172
Littlewood Grasping Forceps	172
Backhaus Towel Forceps	173
Ball & Socket Towel Forceps	173
Lane Towel Forceps	174
Lorna Towel Forceps	174
Tubing Clamp Forceps Straight	175
Tubing Clamp With Guard Forceps Straight	175
O'Shaughnessy Artery Forceps	176
Gregory Suture Tag Forceps	176

MICRO VASCULAR CLAMPS

Cooley Ultralight Paediatric Vascular Clamp Jaw 1.5 mm

Description	Length	Code
Cooley Ultralight Vascular Clamp Handles Straight	13 cm	CC-6300-13
Cooley Ultralight Vascular Clamp Handles Angled	13 cm	CC-6302-13



Cooley Ultralight Paediatric Vascular Clamp Jaw 1.5 mm

Description	Length	Code
Cooley Ultralight Vascular Clamp Handles Straight Jaw Slightly Curved	13 cm	CC-6303-13

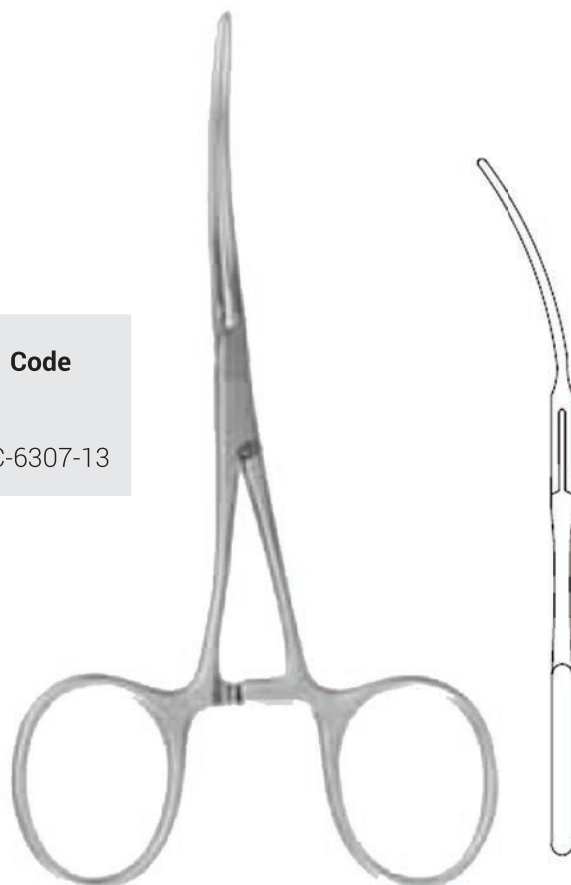


**Cooley Ultralight Paediatric
Vascular Clamp Jaw 1.5 mm**

Description	Length	Code
Cooley Ultralight Vascular Clamp Handles Straight Jaw Curved	12 cm	CC-6306-12

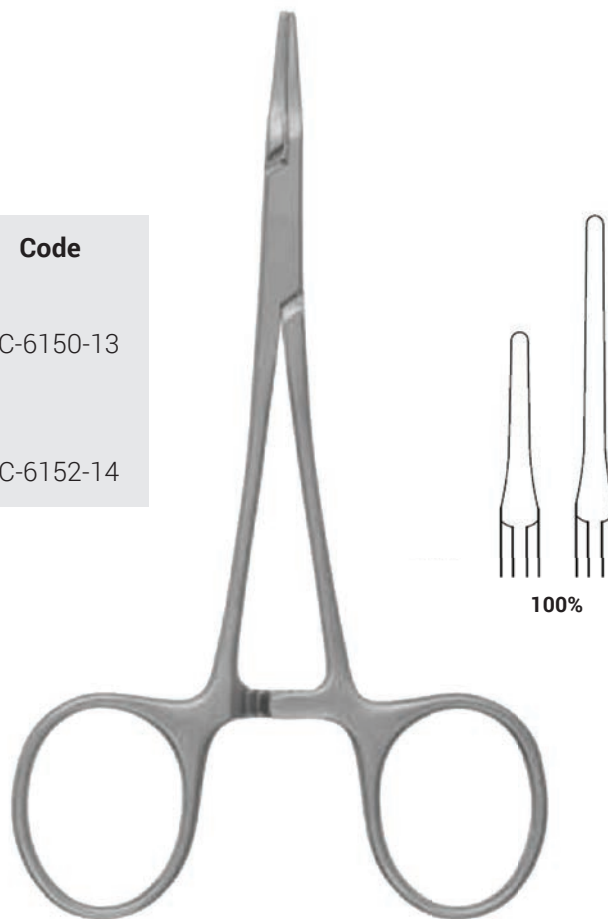
**Cooley Ultralight Paediatric
Vascular Clamp Jaw 1.5 mm**

Description	Length	Code
Cooley Ultralight Vascular Clamp Handles Curved Jaw Slightly Curved	13 cm	CC-6307-13

**MICRO VASCULAR CLAMPS**

Selman Cooley Ultralight Paediatric Vascular Clamp

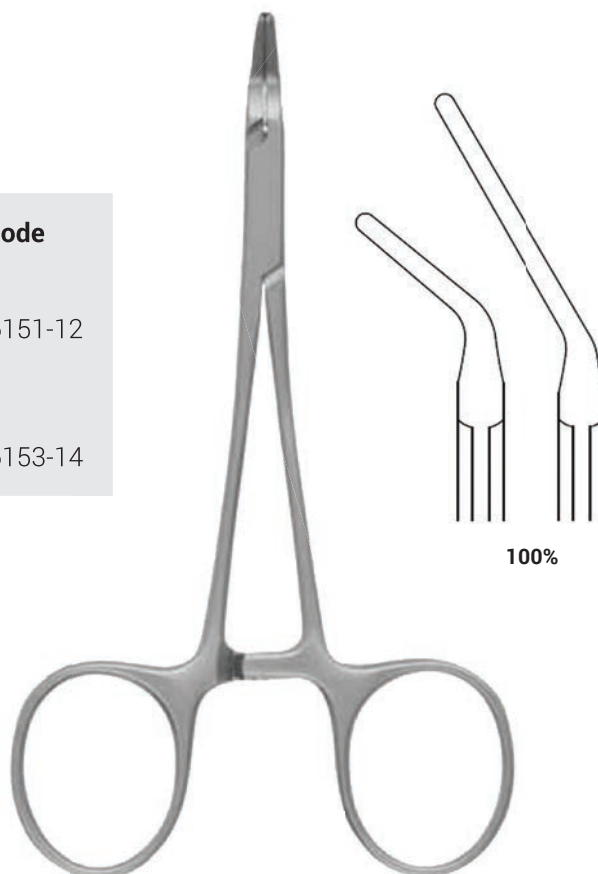
Description	Length	Code
Selman Cooley Ultralight Vascular Clamp Handles/Jaw Straight	13 cm	CC-6150-13
Selman Cooley Ultralight Vascular Clamp Handles/Jaw Straight	14 cm	CC-6152-14



100%

Selman Cooley Ultralight Paediatric Vascular Clamp

Description	Length	Code
Selman Cooley Ultralight Vascular Clamp Handles Straight Jaw 50°	12 cm	CC-6151-12
Selman Cooley Ultralight Vascular Clamp Handles Straight Jaw 30°	14 cm	CC-6153-14



100%

Selman Cooley Ultralight Paediatric Vascular Clamp

Description

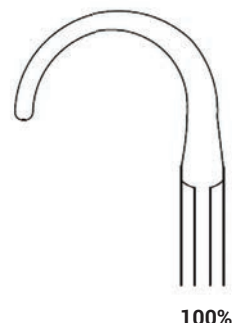
Selman Cooley Ultralight
Vascular Clamp Handles
Straight Jaw Fully Curved

Length

12 cm

Code

CC-6170-12



100%

Selman Cooley Ultralight Paediatric Vascular Clamp

Description

Selman Cooley Vascular
Clamp Handles Straight Jaw
90° 20 mm Jaw

Length

12 cm

Code

CC-6355-12

Selman Cooley Vascular
Clamp Handles Straight Jaw
90° 30 mm Jaw

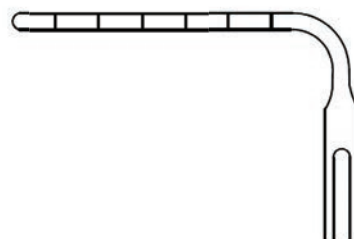
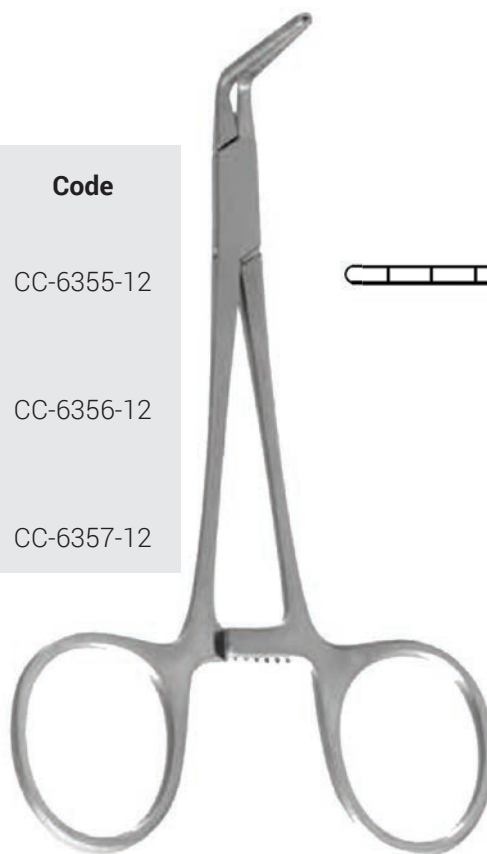
12 cm

CC-6356-12

Selman Cooley Vascular
Clamp Handles Straight Jaw
90° 40 mm Jaw

12 cm

CC-6357-12



100%

MICRO VASCULAR CLAMPS

**Cooley Paediatric
Vascular Clamp****Description**

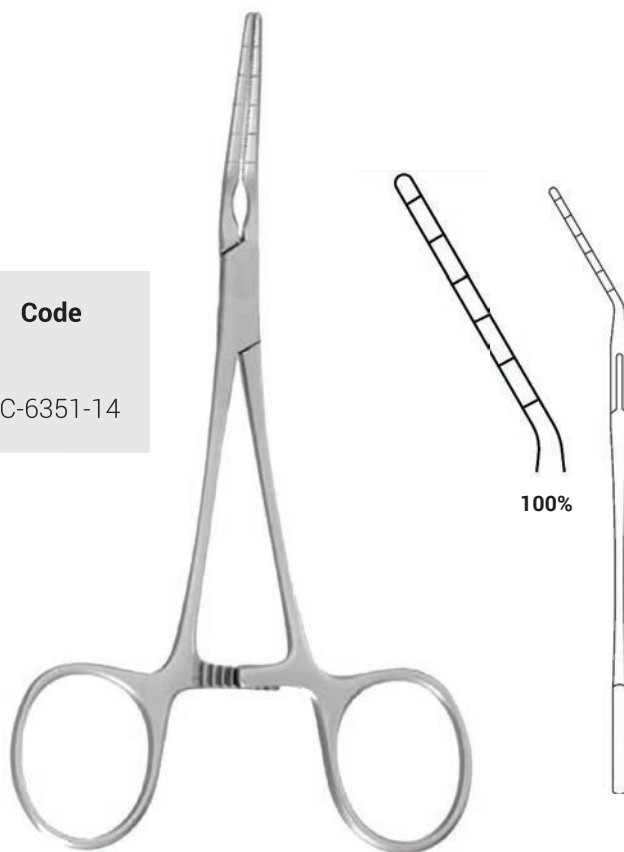
Cooley Paediatric
Vascular Clamp Handles
Straight Jaw 30°

Length

14 cm

Code

CC-6351-14

**Cooley Paediatric
Vascular Clamp****Description**

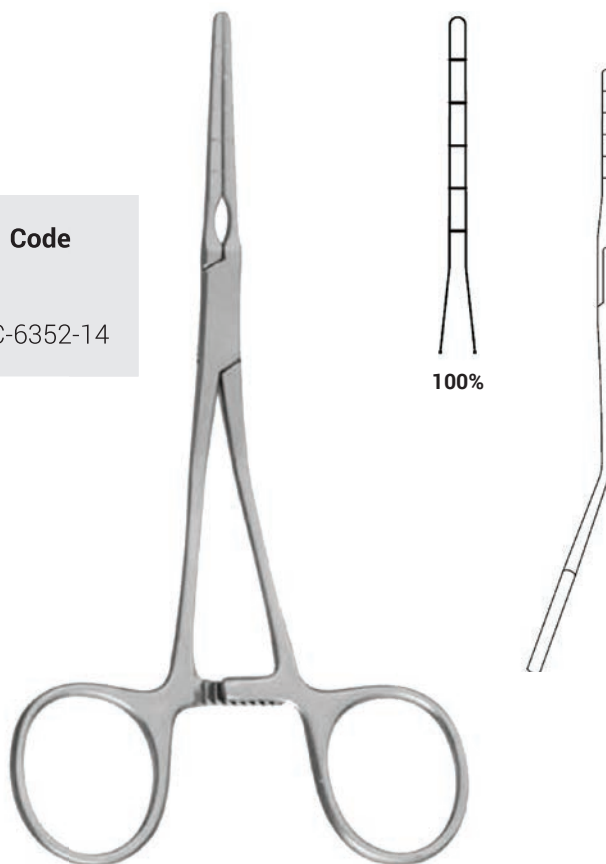
Cooley Paediatric
Vascular Clamp Handles
Curved Jaw Straight

Length

14 cm

Code

CC-6352-14



Cooley Paediatric Vascular Clamp

Description

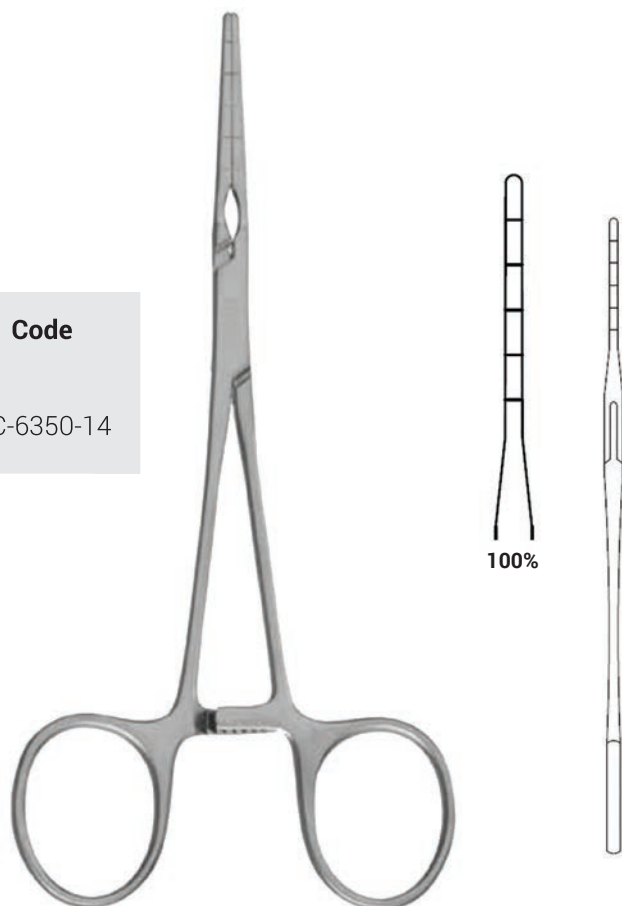
Cooley Paediatric Vascular Clamp
Handles/Jaw Straight

Length

14 cm

Code

CC-6350-14



Cooley Paediatric Vascular Clamp

Description

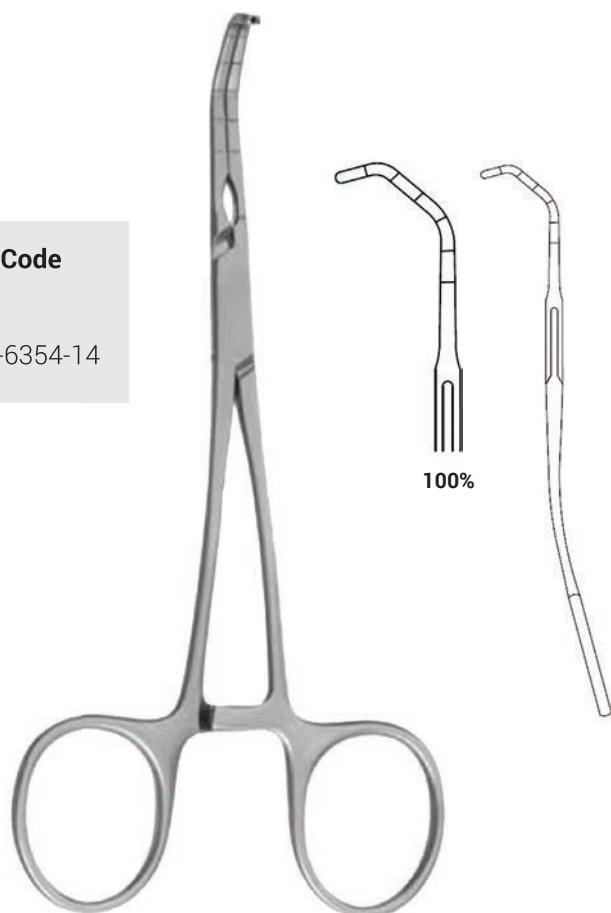
Cooley Paediatric Vascular Clamp Handles
Curved Jaw Satinsky

Length

14 cm

Code

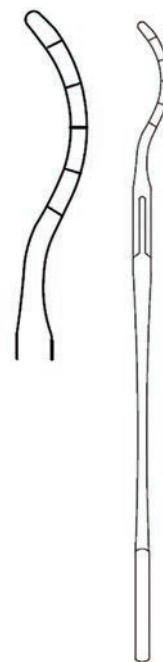
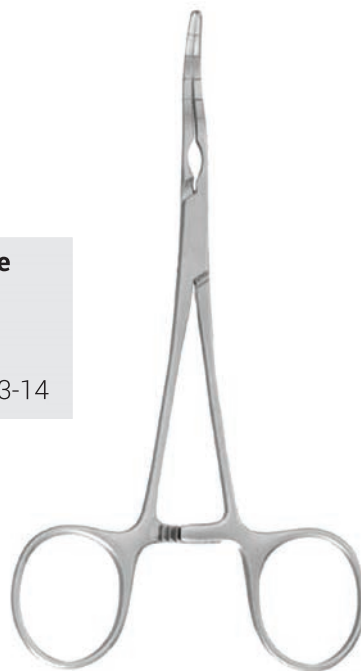
CC-6354-14



MICRO VASCULAR CLAMPS

Cooley Paediatric Vascular Clamp

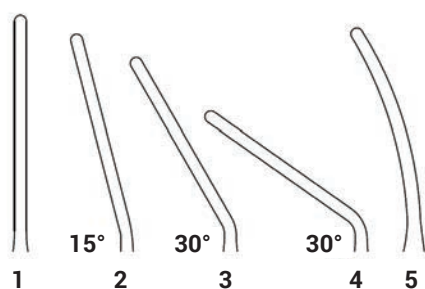
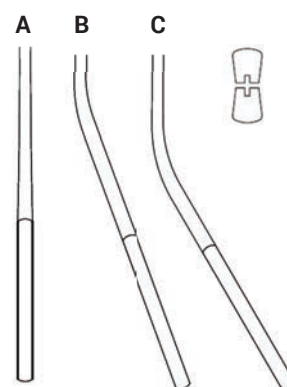
Description	Length	Code
Cooley Paediatric Vascular Clamp Handles Straight Jaw Spoon Shaped	14 cm	CC-6353-14



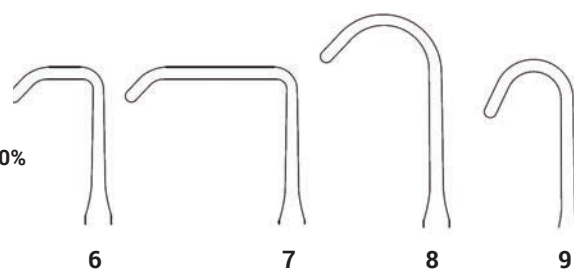
Cooley Paediatric Vascular Clamp

Cooley Delicate Paediatric Clamps 14 cm

Jaw Type	Handle A Straight	Handle B Curved	Handle C Angled
1	CC-6571-14	CC-6371-14	CC-6581-14
2	CC-6572-14	CC-6372-14	CC-6582-14
3	CC-6573-14	CC-6373-14	CC-6583-14
4	CC-6574-14	CC-6374-14	CC-6584-14
5	CC-6575-14	CC-6375-14	CC-6585-14
6	CC-6576-14	CC-6376-14	CC-6586-14
7	CC-6577-14	CC-6377-14	CC-6587-14
8	CC-6578-14	CC-6378-14	CC-6588-14
9	CC-6570-14	CC-6370-14	CC-6580-14

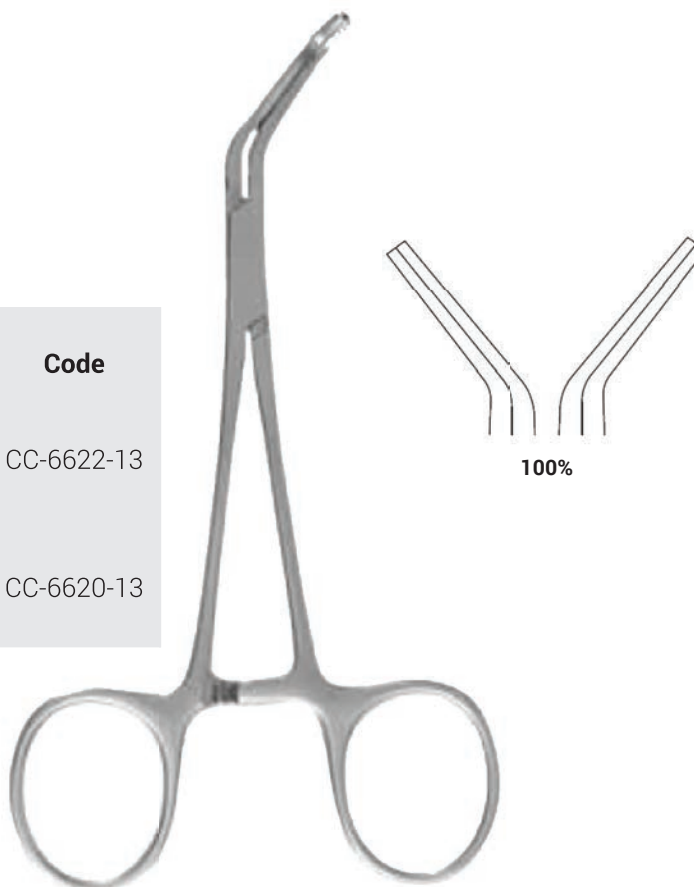


100%



Cooley Kitzmiller Paediatric Vascular Clamp

Description	Length	Code
Cooley Kitzmiller Vascular Clamp Handles Straight Jaw Curved Left	13 cm	CC-6622-13
Cooley Kitzmiller Vascular Clamp Handles Straight Jaw Curved Right	13 cm	CC-6620-13



Cooley Martinez Paediatric Vascular Clamp

Description	Length	Code
Cooley Martinez Vascular Clamp Handles Straight Jaw Curved Left	18 cm	CC-6612-18
Cooley Martinez Vascular Clamp Handles Straight Jaw Curved Right	18 cm	CC-6610-18



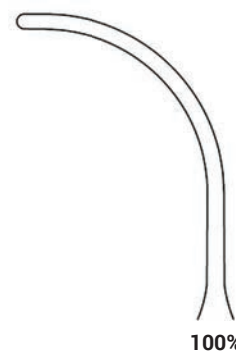
MICRO VASCULAR CLAMPS

Cooley Paediatric Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles/Jaw Straight	17 cm	CC-5022-17

**Cooley Paediatric Vascular Clamp**

Description	Length	Code
Cooley Vascular Clamp Handles Straight Jaw Curved	16 cm	CC-5031-16



Cooley Paediatric Vascular Clamp

Description

Cooley Vascular
Clamp Handles Curved
Jaw 45°

Length

18 cm

Code

CC-5026-18



Cooley Paediatric Vascular Clamp

Description

Cooley Vascular
Clamp Handles Curved
Jaw 60° Jaw 30 mm

Length

16 cm

Code

CC-5023-16

Cooley Vascular
Clamp Handles Curved
Jaw 60° Jaw 40 mm

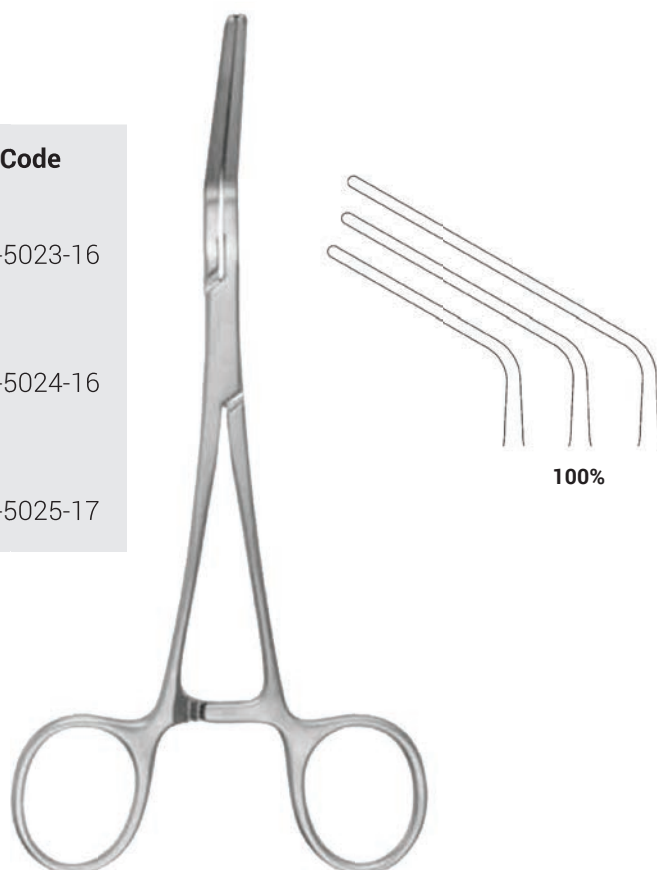
16 cm

CC-5024-16

Cooley Vascular
Clamp Handles Curved
Jaw 60° Jaw 50 mm

17 cm

CC-5025-17



MICRO VASCULAR CLAMPS

Cooley Paediatric Vascular Clamp**Description**

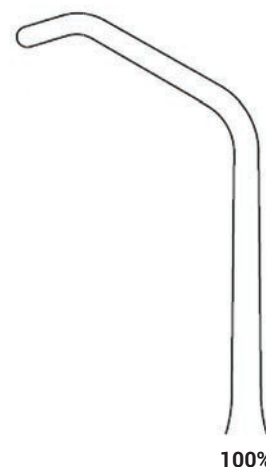
Cooley Vascular
Clamp Handles Straight
Jaw Satinsky

Length

14 cm

Code

CC-6520-14

**Cooley Paediatric Vascular Clamp****Description**

Cooley Vascular
Clamp Handles/Jaw
Straight

Length

16 cm

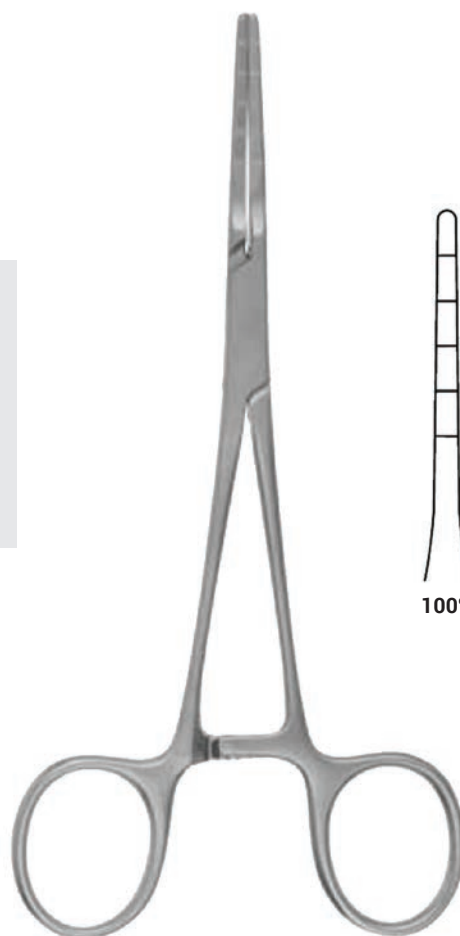
Code

CC-3800-16

Cooley Vascular
Clamp Handles Curved
Jaw Straight

16 cm

CC-3801-16



Cooley Paediatric Vascular Clamp

Description

Cooley Vascular
Clamp Handles/Jaw
Straight

Length

17 cm

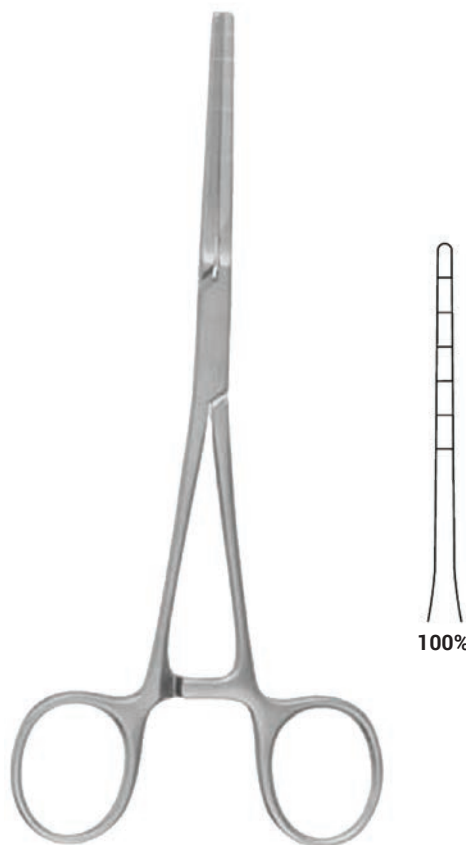
Code

CC-3802-17

Cooley Vascular
Clamp Handles Curved
Jaw Straight

17 cm

CC-3803-17



Cooley Paediatric Vascular Clamp

Description

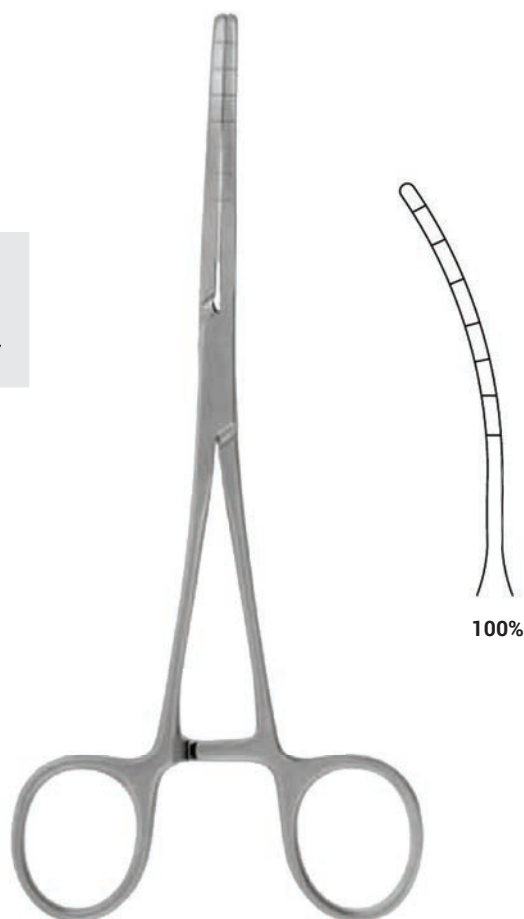
Cooley Vascular
Clamp Handles Straight
Jaw Slightly Curved

Length

17 cm

Code

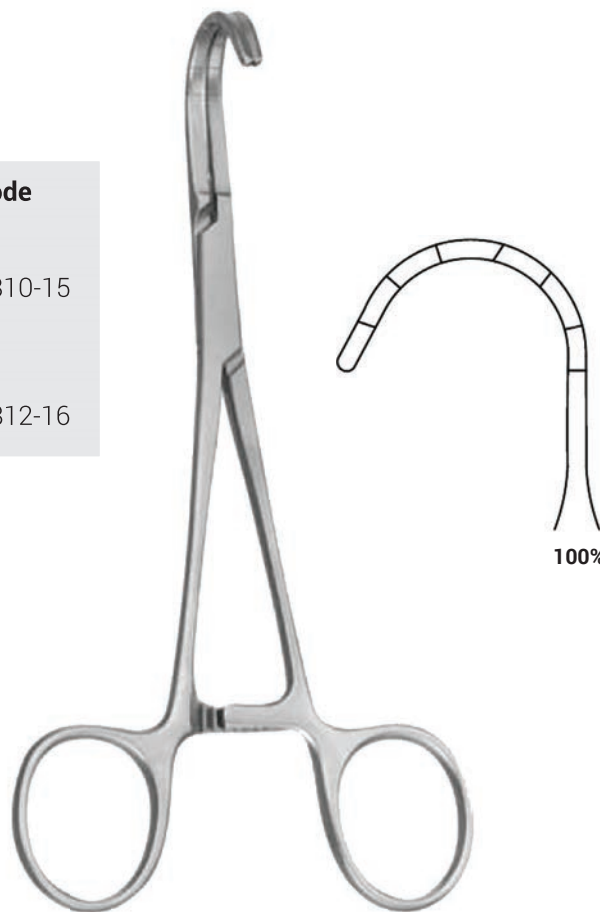
CC-3804-17



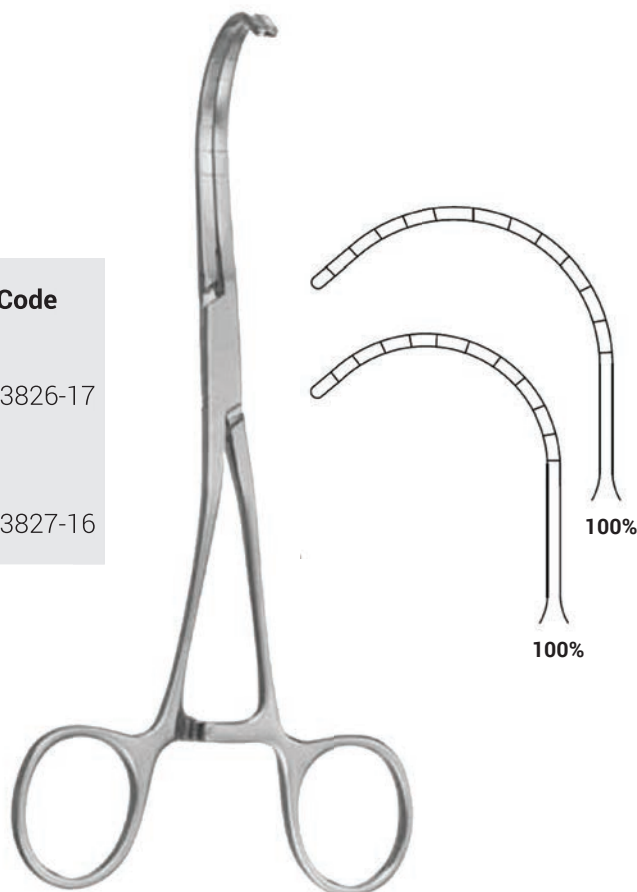
MICRO VASCULAR CLAMPS

Cooley Paediatric Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Straight Jaw Fully Curved Jaw 28 mm	15 cm	CC-3810-15
Cooley Vascular Clamp Handles Straight Jaw Fully Curved Jaw 35 mm	16 cm	CC-3812-16

**Cooley Paediatric Vascular Clamp**

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Fully Curved	17 cm	CC-3826-17
Cooley Vascular Clamp Handles Curved Jaw Fully Curved	16 cm	CC-3827-16



Cooley Paediatric Vascular Clamp

Description

Cooley Vascular
Clamp Handles Straight
Jaw Spoonshaped

Length

18 cm

Code

CC-3808-18



Cooley Paediatric Vascular Clamp

Description

Cooley Vascular
Clamp Handles Curved
Jaw Angled 30°

Length

16 cm

Code

CC-3805-16

Cooley Vascular
Clamp Handles Curved
Jaw Angled 60°

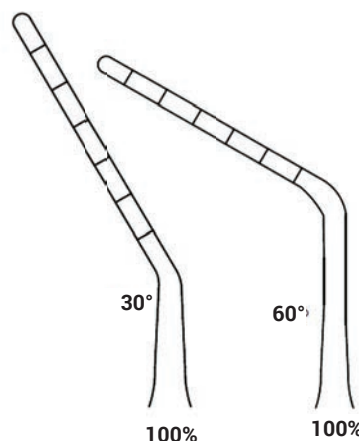
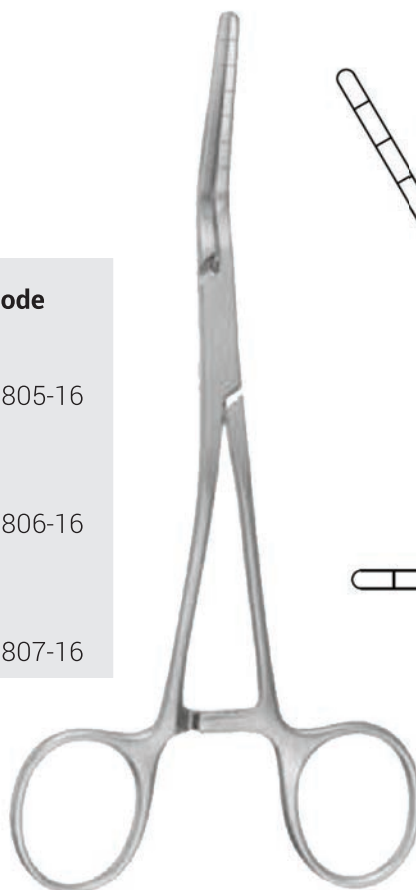
16 cm

CC-3806-16

Cooley Vascular
Clamp Handles Curved
Jaw Angled 90°

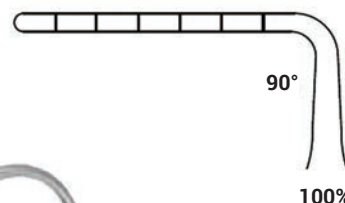
16 cm

CC-3807-16



60°

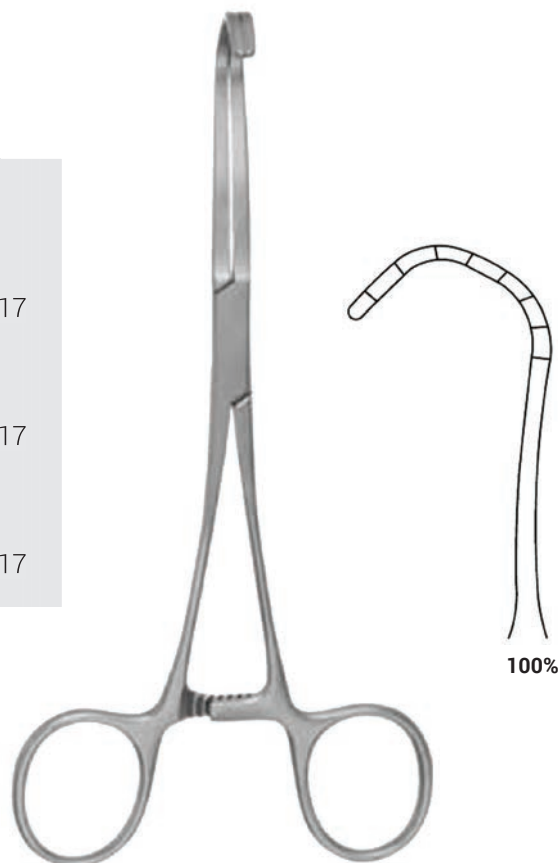
100%



MICRO VASCULAR CLAMPS

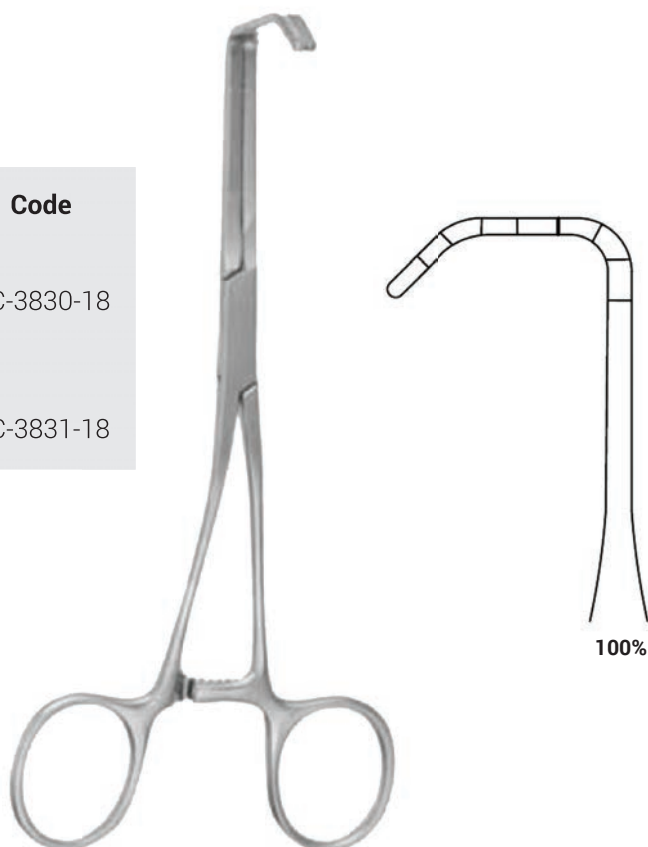
Cooley Derra Paediatric Vascular Clamp

Description	Length	Code
Cooley Derra Vascular Clamp Handles Curved Jaw Satinsky	17 cm	CC-3815-17
Cooley Derra Vascular Clamp Handles Curved Jaw Satinsky	17 cm	CC-3816-17
Cooley Derra Vascular Clamp Handles Curved Jaw Satinsky	17 cm	CC-3817-17



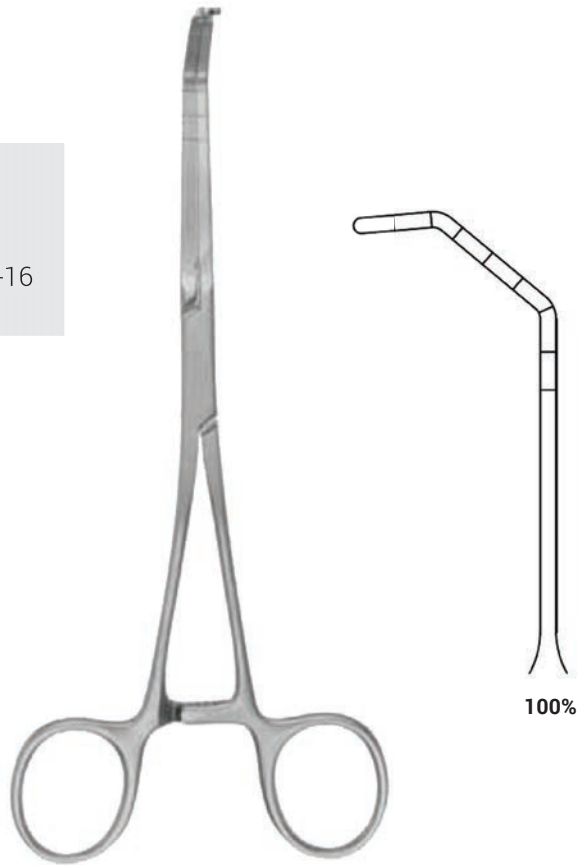
Cooley Paediatric Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Satinsky 90°	18 cm	CC-3830-18
Cooley Vascular Clamp Handles Curved Jaw Satinsky 90°	18 cm	CC-3831-18



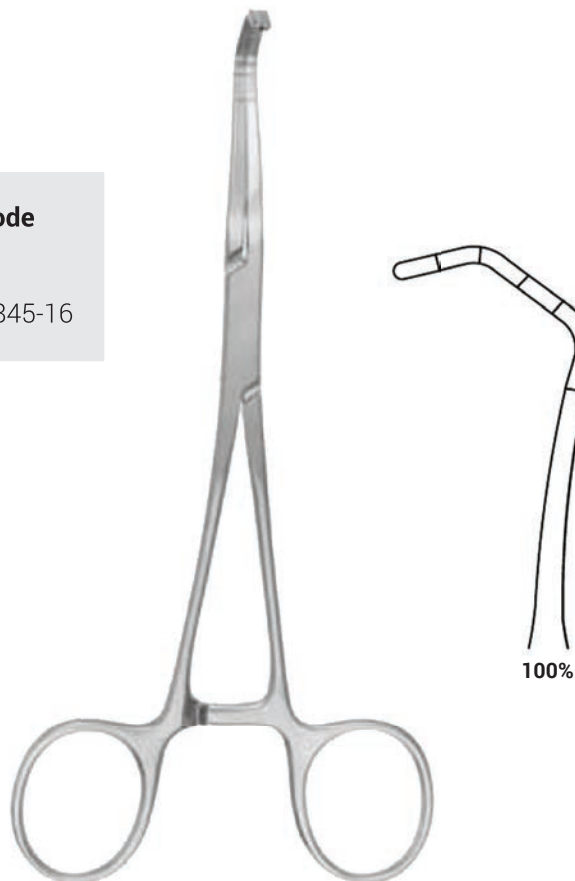
Cooley Paediatric Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Satinsky Jaw 20 mm	16 cm	CC-3125-16



Cooley Paediatric Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Satinsky Jaw 20 mm	16 cm	CC-3845-16

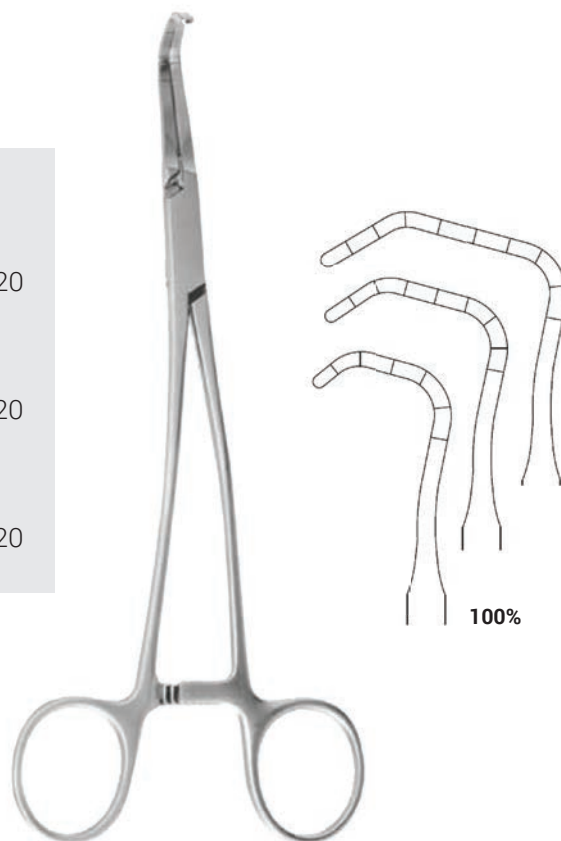


MICRO VASCULAR CLAMPS

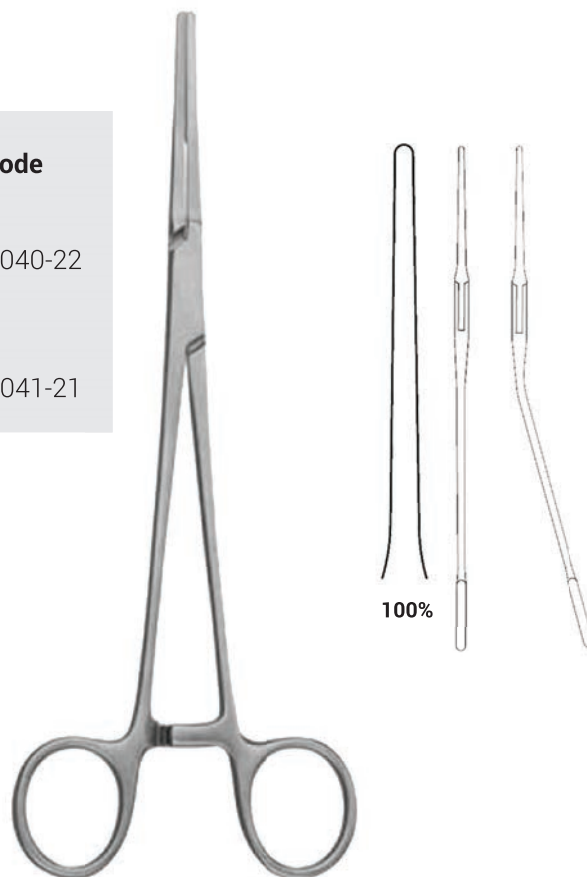
MICRO VASCULAR CLAMPS

**Cooley Vascular
Clamp Satinsky**

Description	Length	Code
Cooley Vascular Clamp Handles Angled Jaw Satinsky Jaw 20 mm	20 cm	CC-3870-20
Cooley Vascular Clamp Handles Angled Jaw Satinsky Jaw 30 mm	20 cm	CC-3872-20
Cooley Vascular Clamp Handles Angled Jaw Satinsky Jaw 40 mm	20 cm	CC-3874-20

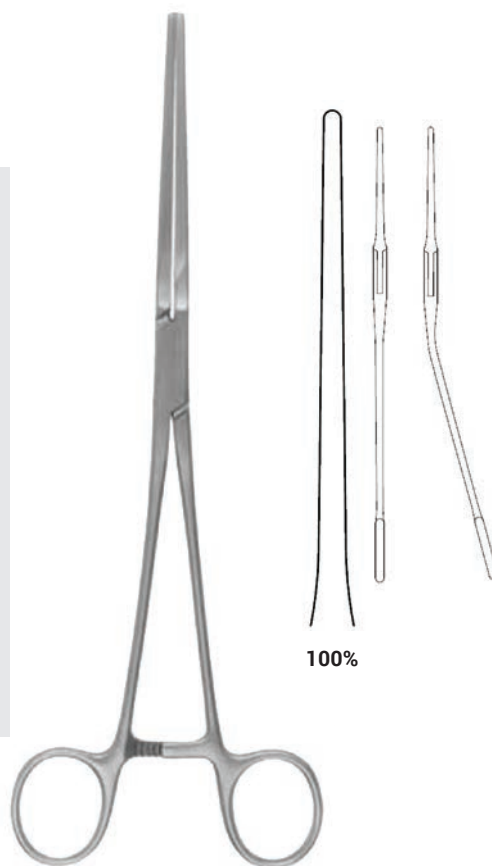
**Cooley Vascular Clamp**

Description	Length	Code
Cooley Vascular Clamp Handles/Jaw Straight Jaw 56 mm	22 cm	CC-5040-22
Cooley Vascular Clamp Handles Angled Jaw Straight Jaw 56 mm	21 cm	CC-5041-21



Cooley Vascular Clamp

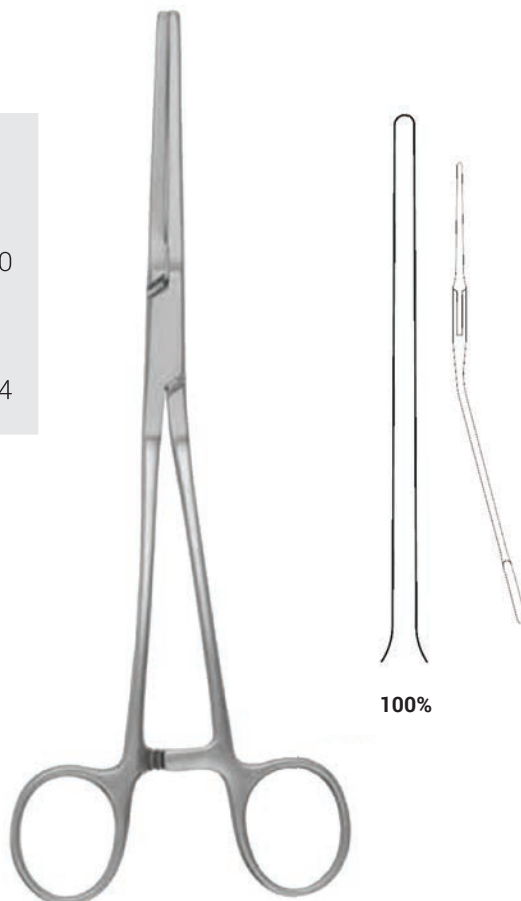
Description	Length	Code
Cooley Vascular Clamp Handles/Jaw Straight Jaw 70 mm	24 cm	CC-5043-24
Cooley Vascular Clamp Handles Angled Jaw Straight Jaw 70 mm	24 cm	CC-5044-24
Cooley Vascular Clamp Handles/Jaw Straight Jaw 50 mm	22 cm	CC-5045-22
Cooley Vascular Clamp Handles Angled Jaw Straight Jaw 50 mm	22 cm	CC-5046-22



100%

Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Angled Jaw Straight Jaw 70 mm	20 cm	CC-3850-20
Cooley Vascular Clamp Handles Angled Jaw Straight Jaw 70 mm	24 cm	CC-3851-24

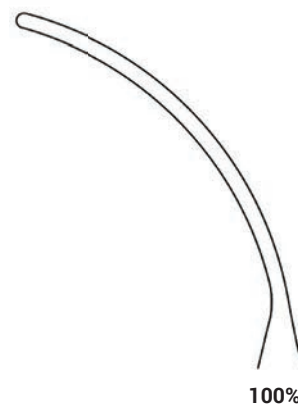


100%

MICRO VASCULAR CLAMPS

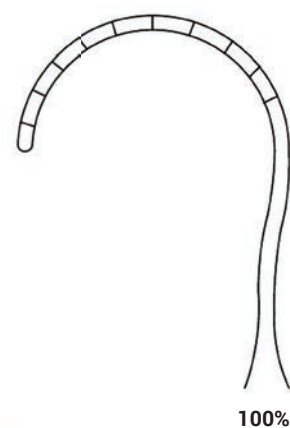
Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Straight Jaw Curved	21 cm	CC-5075-21



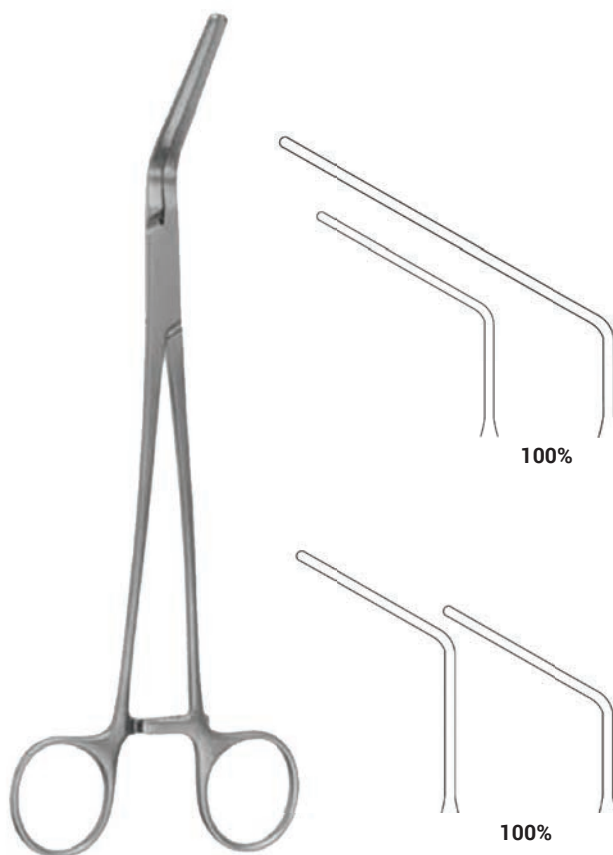
Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Fully Curved 10 scale line	20 cm	CC-3828-20
Cooley Vascular Clamp Handles Curved Jaw Fully Curved 11 scale line	20 cm	CC-3829-20



Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw 60° 40 mm	23 cm	CC-5070-23
Cooley Vascular Clamp Handles Curved Jaw 60° 55 mm	22 cm	CC-5071-22
Cooley Vascular Clamp Handles Curved Jaw 60° 65 mm	23 cm	CC-5072-23
Cooley Vascular Clamp Handles Curved Jaw 60° 110 mm	28 cm	CC-5076-28



Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles Curved Jaw Angled	19 cm	CC-3839-19
Cooley Vascular Clamp Handles Curved Jaw Angled	23 cm	CC-3840-23
Cooley Vascular Clamp Handles Curved Jaw Angled	27 cm	CC-3841-27

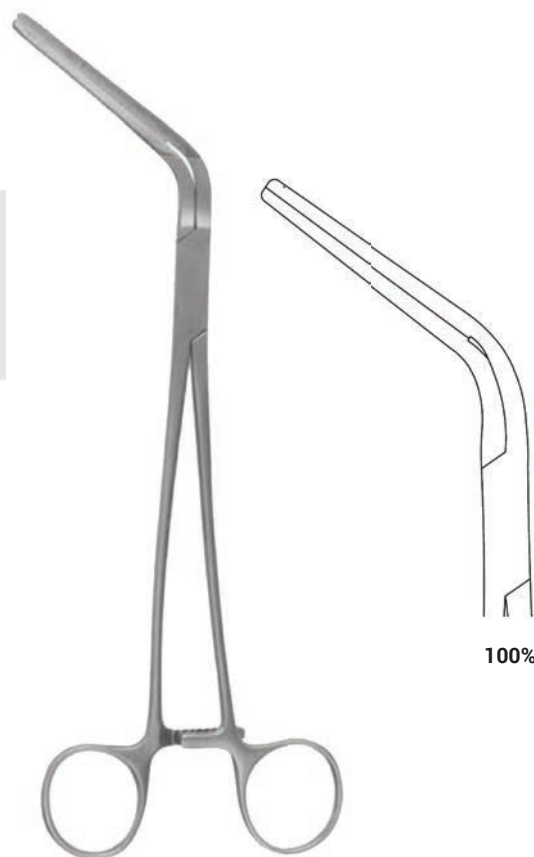


MICRO VASCULAR CLAMPS

MICRO VASCULAR CLAMPS

**Hopkins Cooley
Vascular Clamp**

Description	Length	Code
Hopkins Cooley Vascular Clamp Handles Straight Jaw Angled	25 cm	CC-2596-25



100%

**Cooley Satinsky
Vascular Clamp**

Description	Length	Code
Cooley Satinsky Vascular Clamp Handles Curved Jaw Satinsky 35 mm	20 cm	CC-5051-20
Cooley Satinsky Vascular Clamp Handles Curved Jaw Satinsky 48 mm	21 cm	CC-5052-21
Cooley Satinsky Vascular Clamp Handles Curved Jaw Satinsky 50 mm	22 cm	CC-5053-22
Cooley Satinsky Vascular Clamp Handles Curved Jaw Satinsky 60 mm	23 cm	CC-5054-23
Cooley Satinsky Vascular Clamp Handles Curved Jaw Satinsky 70 mm	27 cm	CC-5055-27



100%

Cooley Satinsky Vascular Clamp

Description

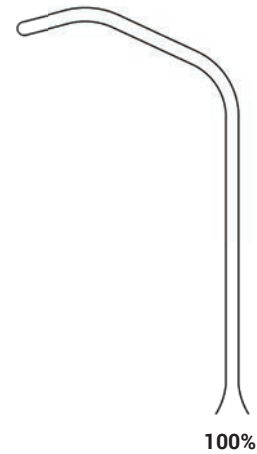
Cooley Satinsky
Vascular Clamp
Handles Curved
Jaw Satinsky 70 mm

Length

24 cm

Code

CC-5056-24



Cooley Satinsky Vascular Clamp

Description

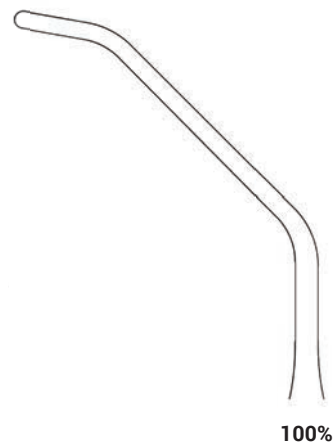
Cooley Satinsky
Vascular Clamp
Handles Straight
Jaw Satinsky

Length

24 cm

Code

CC-5079-24



MICRO VASCULAR CLAMPS

MICRO VASCULAR CLAMPS

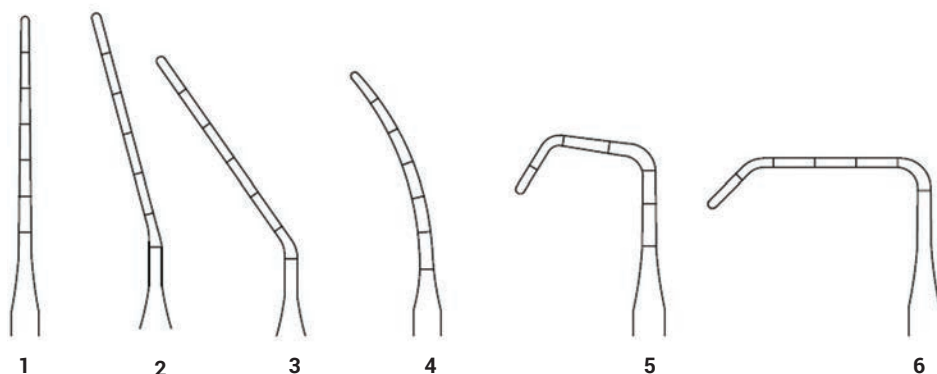
Cooley Vascular Clamp

Description	Length	Code
Cooley Vascular Clamp Handles/Jaw Fully Curved	20 cm	CC-5057-20
Cooley Vascular Clamp Handles/Jaw Fully Curved	23 cm	CC-5058-23
Cooley Vascular Clamp Handles/Jaw Fully Curved	27 cm	CC-5060-27

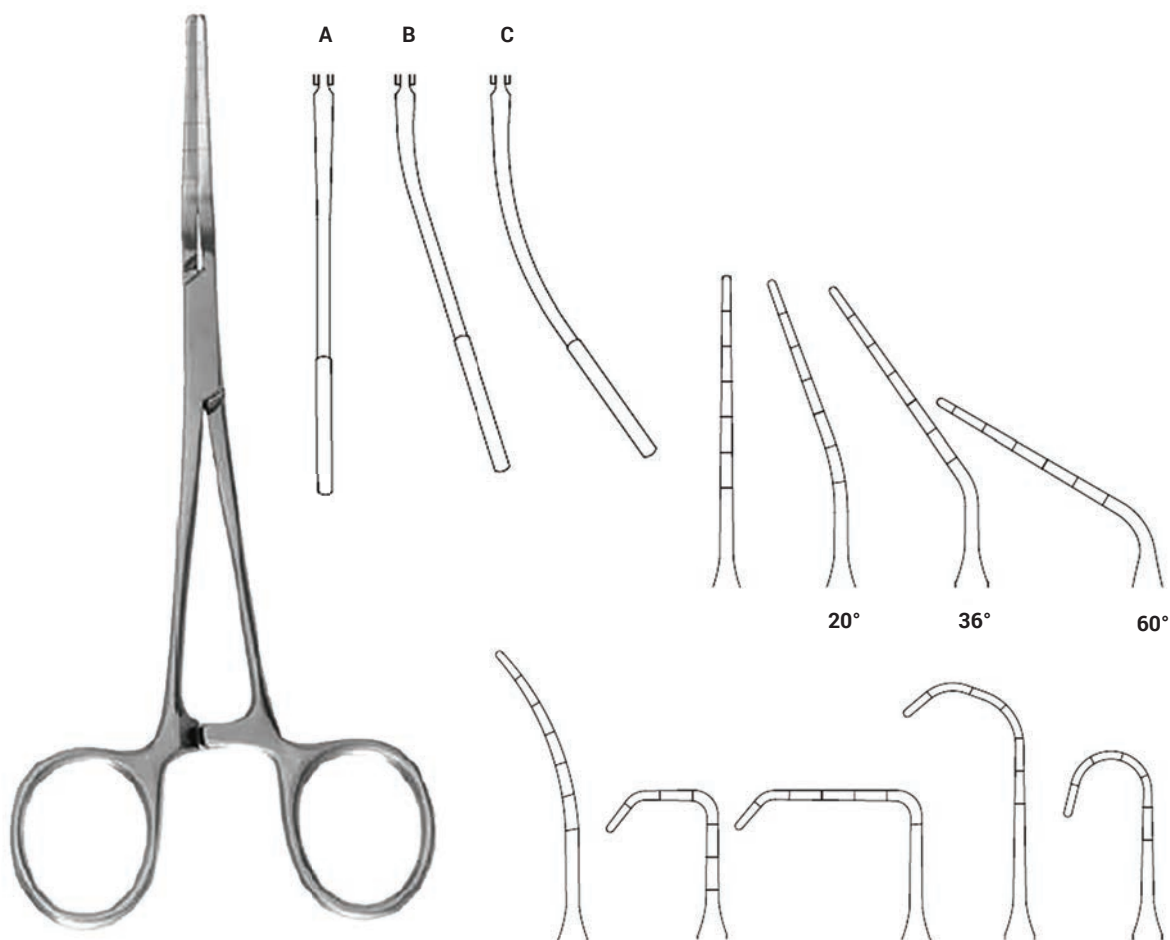


Castaneda Neonatal Vascular Clamp

Description	Length	Code
Castaneda Neonatal Vascular Clamp Handles/Jaw Straight	12 cm	CC-6311-12
Castaneda Neonatal Vascular Clamp Handles Straight/Jaw 15°	12 cm	CC-6332-12
Castaneda Neonatal Vascular Clamp Handles Straight/Jaw 35°	12 cm	CC-6312-12
Castaneda Neonatal Vascular Clamp Handles Straight Jaw Slightly Curved	12 cm	CC-6321-12
Castaneda Neonatal Vascular Clamp Handles Straight Jaw Satinsky 90°	12 cm	CC-6322-12
Castaneda Neonatal Vascular Clamp Handles Straight Jaw Satinsky 90°	12 cm	CC-6323-12

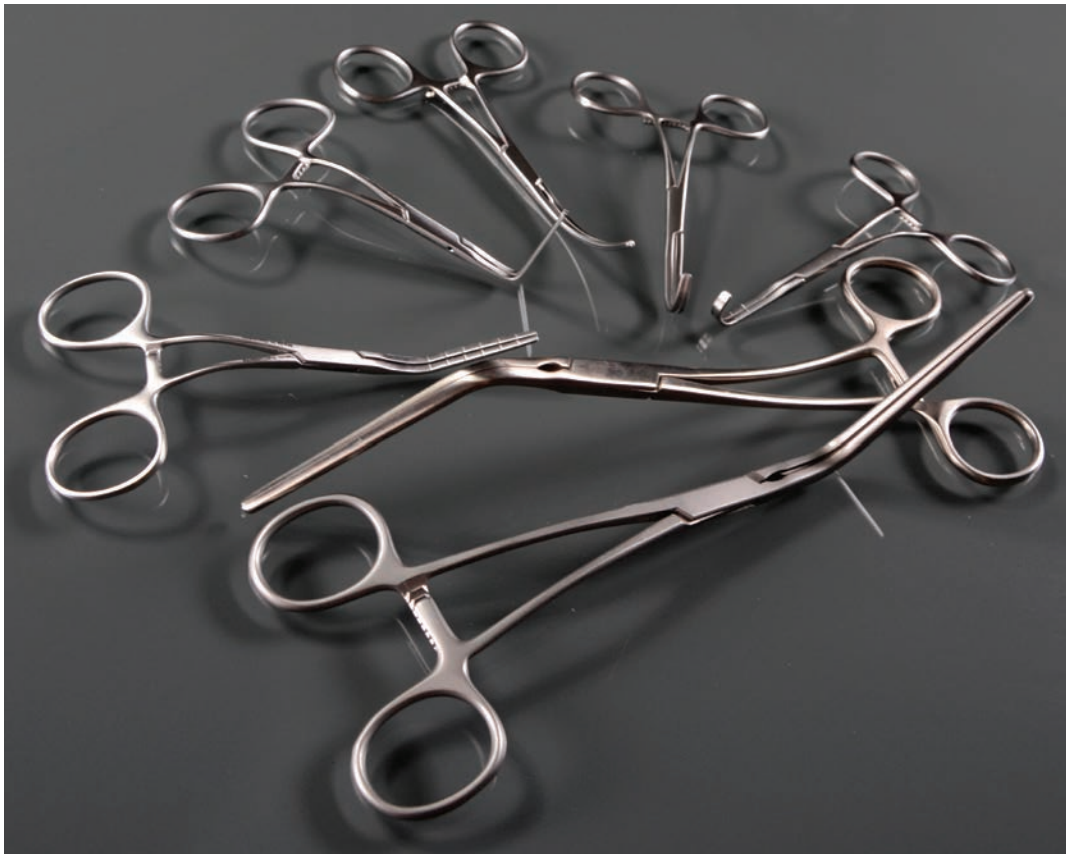
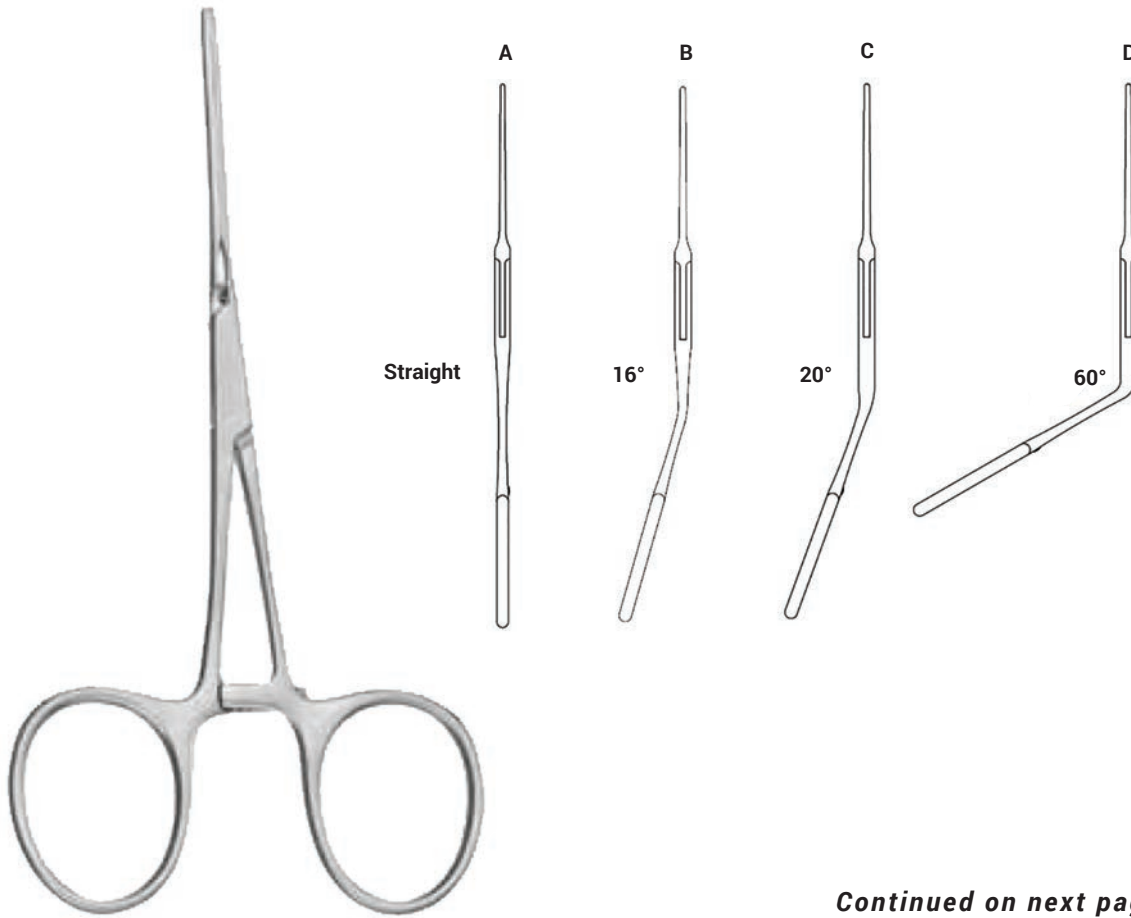


Castaneda Neonatal Vascular Clamp



Description	Length	Code
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Straight	12 cm	CC-6360-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw 15°	12 cm	CC-6361-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw 30°	12 cm	CC-6362-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw 50°	12 cm	CC-6316-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw 60°	12 cm	CC-6363-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw 85°	12 cm	CC-6314-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Slightly Curved	12 cm	CC-6364-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Curved	12 cm	CC-6315-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Satinsky Small	12 cm	CC-6317-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Satinsky Medium	12 cm	CC-6318-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Satinsky Large	12 cm	CC-6319-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Satinsky 90° Small	12 cm	CC-6365-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Satinsky 90° Large	12 cm	CC-6366-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Fully Curved 20 mm	12 cm	CC-6367-12
Castaneda Neonatal Vascular Clamp Handles Curved Jaw Fully Curved 15 mm	12 cm	CC-6368-12

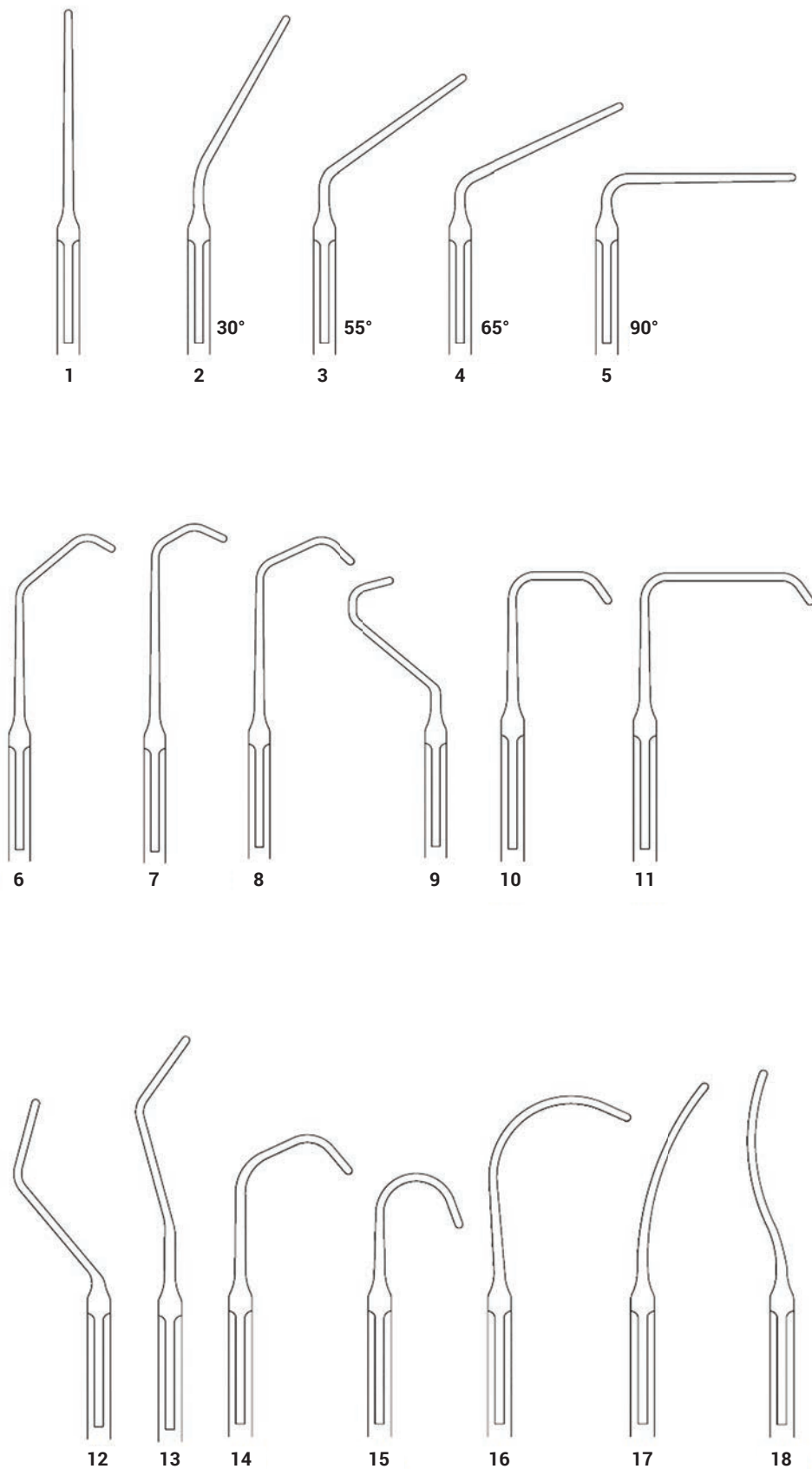
DeBakey Ultralight Paediatric Vascular Clamp 1.4 mm Jaw Tip



MICRO VASCULAR CLAMPS

MICRO VASCULAR CLAMPS

DeBakey Ultralight Paediatric Vascular Clamp 1.4 mm Jaw Tip



DeBakey Ultralight Paediatric Vascular Clamp 1.4 mm Jaw Tip

A	Straight Handle DeBakey	B	16° Angled Handle	C	20° Angled Handle	D	60° Angled Handle
1	CC-2420-10	1	CC-2400-10	1	CC-2440-12	1	CC-2460-12
2	CC-2421-10	2	CC-2401-10	2	CC-2441-12	2	CC-2461-12
3	CC-2422-10	3	CC-2402-10	3	CC-2442-12	3	CC-2462-12
4	CC-2423-10	4	CC-2403-10	4	CC-2443-12	4	CC-2463-12
5	CC-2424-10	5	CC-2404-10	5	CC-2444-12	5	CC-2464-12
6	CC-2425-10	6	CC-2405-10	6	CC-2445-12	6	CC-2465-12
7	CC-2426-10	7	CC-2406-10	7	CC-2446-12	7	CC-2466-12
8	CC-2427-10	8	CC-2407-10	8	CC-2447-12	8	CC-2467-12
9	CC-2428-10	9	CC-2408-10	9	CC-2448-12	9	CC-2468-12
10	CC-2429-10	10	CC-2409-10	10	CC-2449-12	10	CC-2469-12
11	CC-2430-10	11	CC-2410-10	11	CC-2450-12	11	CC-2470-12
12	CC-2431-10	12	CC-2411-10	12	CC-2451-12	12	CC-2471-12
13	CC-2432-10	13	CC-2412-10	13	CC-2452-12	13	CC-2472-12
14	CC-2433-10	14	CC-2413-10	14	CC-2453-12	14	CC-2473-12
15	CC-2434-10	15	CC-2414-10	15	CC-2454-12	15	CC-2474-12
16	CC-2435-10	16	CC-2415-10	16	CC-2455-12	16	CC-2475-12
17	CC-2436-10	17	CC-2416-10	17	CC-2456-12	17	CC-2476-12
18	CC-2437-10	18	CC-2417-10	18	CC-2457-12	18	CC-2477-12



MICRO VASCULAR CLAMPS

Titanium DeBakey Neonatal Vascular Clamp



22 mm

30 mm

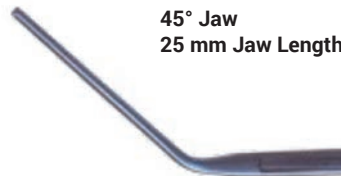


Description

Description	Length	Code
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 30 mm Jaw	12 cm	CC-2320-12
Titanium DeBakey Neonatal Vascular Clamp Slightly Angled Shanks 30 mm Jaw	12 cm	CC-2321-12
Titanium DeBakey Neonatal Vascular Clamp Angled Shanks 22 mm Jaw	10 cm	CC-2322-10
Titanium DeBakey Neonatal Vascular Clamp Angled Shanks 30 mm Jaw	12 cm	CC-2323-12



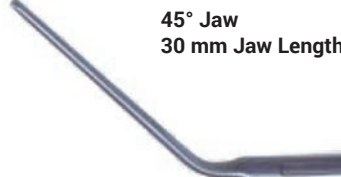
45° Jaw
25 mm Jaw Length



Titanium DeBakey Neonatal Vascular Clamp



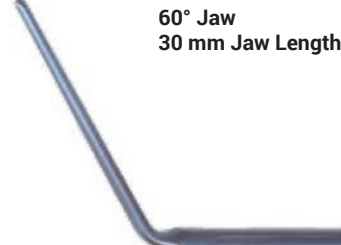
45° Jaw
30 mm Jaw Length



60° Jaw
23 mm Jaw Length



60° Jaw
30 mm Jaw Length



Description

Description	Length	Code
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 45° 25 mm Jaw	10 cm	CC-2324-10
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 45° 30 mm Jaw	12 cm	CC-2325-12
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 60° 23 mm Jaw	10 cm	CC-2326-10
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 60° 30 mm Jaw	12 cm	CC-2327-12
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 90° 23 mm Jaw	10 cm	CC-2328-10
Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 90° 30 mm Jaw	12 cm	CC-2329-12

Titanium Micro Kitzmiller Neonatal Vascular Clamp



Description

Titanium Micro Kitzmiller Neonatal Vascular Clamp Jaw Left 23 mm
 Titanium Micro Kitzmiller Neonatal Vascular Clamp Jaw Right 23 mm

Length Code

11 cm CC-2330-11
 11 cm CC-2331-11

Titanium DeBakey Neonatal Vascular Clamp



6 mm Jaw
 14 mm Jaw Length
 Total Length 10 cm



6 mm Spoon Jaw
 22 mm Jaw Length
 Total Length 12 cm



6 mm Spoon Jaw
 14 mm Jaw Length
 Total Length 10 cm



9 mm Jaw
 20 mm Jaw Length
 Total Length 12 cm



9 mm Jaw
 16 mm Jaw Length
 Total Length 10 cm



6 mm Spoon Jaw
 26 mm Jaw Length
 Total Length 12 cm

Description

Titanium DeBakey Neonatal Vascular Clamp Slightly Angled Shanks 14 mm Jaw
 Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 14 mm Jaw
 Titanium DeBakey Neonatal Vascular Clamp Slightly Angled Shanks 16 mm Jaw
 Titanium DeBakey Neonatal Vascular Clamp Slightly Angled Shanks 22 mm Jaw
 Titanium DeBakey Neonatal Vascular Clamp Slightly Angled Shanks 20 mm Jaw
 Titanium DeBakey Neonatal Vascular Clamp Straight Shanks 26 mm Jaw

Length Code

10 cm CC-2332-10
 10 cm CC-2333-10
 10 cm CC-2334-10
 12 cm CC-2335-12
 12 cm CC-2336-12
 12 cm CC-2337-12

DeBakey Ring Handle Bulldog Clamp**Description**

DeBakey Ring Handle Bulldog Clamp Handles Straight Jaw Straight

Length

13 cm

Code

CC-2182-13

DeBakey Ring Handle Bulldog Clamp Handles Straight Jaw Slightly Curved

13 cm

CC-2186-13

DeBakey Ring Handle Bulldog Clamp 90°**Description**

DeBakey Ring Handle Bulldog Clamp Handles Straight Jaw 90°

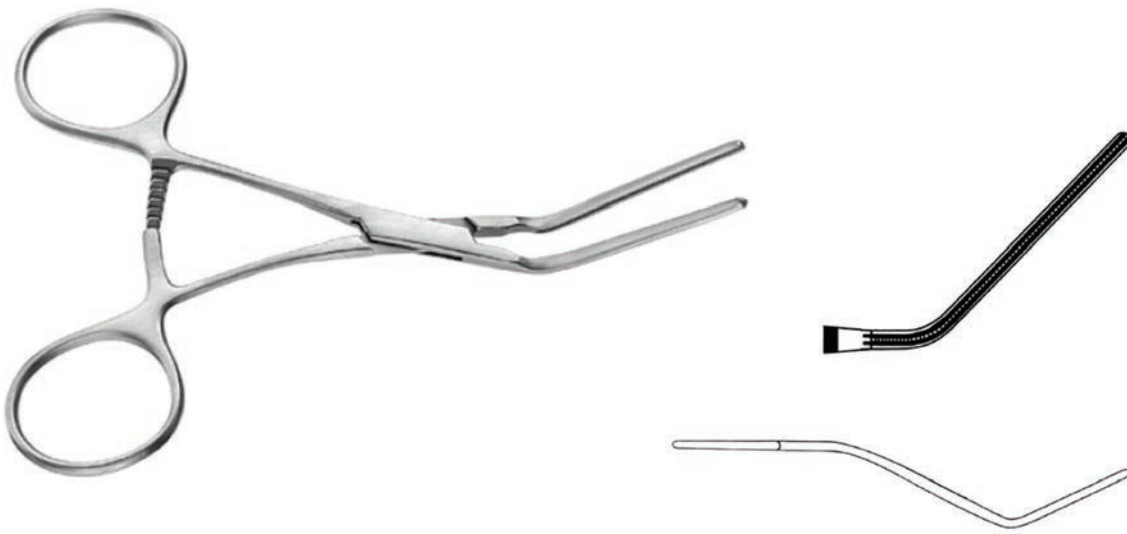
Length

11 cm

Code

CC-2192-11

DeBakey Ring Handle Bulldog Clamp 45°



Description	Length	Code
DeBakey Ring Handle Bulldog Clamp Handles Curved Jaw 45°	12 cm	CC-2189-12

DeBakey Glover Vascular Clamp

Description	Length	Code
DeBakey Glover Vascular Clamp Handles Straight Jaw Straight	17 cm	CC-3752-17
DeBakey Glover Vascular Clamp Handles Straight Jaw Curved	17 cm	CC-3754-17



DeBakey Peripheral Vascular Clamp

Description	Length	Code
DeBakey Peripheral Vascular Clamp Handles Straight Jaw Curved	16 cm	CC-2550-16



DeBakey Vascular Clamp

Description	Length	Code
DeBakey Vascular Clamp Handles Curved Jaw Angled 30°	16 cm	CC-3735-16
DeBakey Vascular Clamp Handles Curved Jaw Angled 60°	15 cm	CC-3737-15
DeBakey Vascular Clamp Handles Curved Jaw Angled 90°	13 cm	CC-3739-13



DeBakey Vascular Clamp

Description

DeBakey Vascular
Clamp Handles
Straight Jaw Curved

Length

21 cm

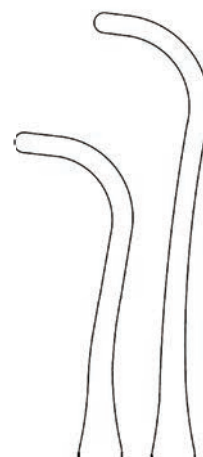
Code

CC-1561-21

DeBakey Vascular
Clamp Handles
Straight Jaw Curved

22 cm

CC-1562-22



100%

DeBakey Patent Ductus Vascular Clamp

Description

DeBakey Vascular
Clamp Handles
Straight Jaw Straight

Length

21 cm

Code

CC-2510-21

DeBakey Vascular
Clamp Handles Curved
Jaw Straight

21 cm

CC-2513-21

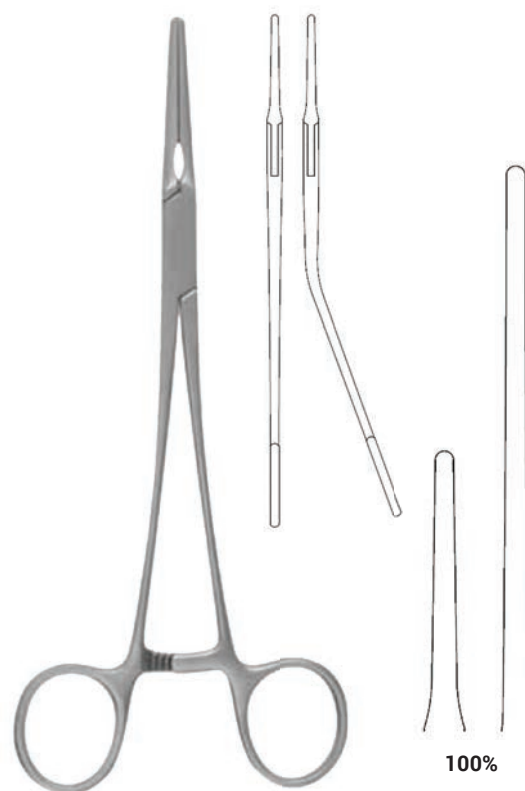


100%

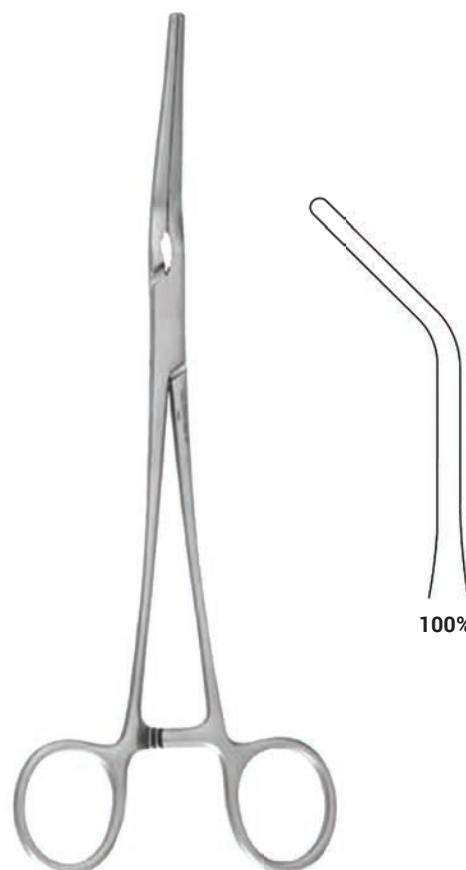
MICRO VASCULAR CLAMPS

DeBakey Coarctation Vascular Clamp

Description	Length	Code
DeBakey Coarctation Vascular Clamp Handles Straight Jaw Straight 40 mm	20 cm	CC-2800-20
DeBakey Coarctation Vascular Clamp Handles Curved Jaw Straight 40 mm	20 cm	CC-2802-20
DeBakey Coarctation Vascular Clamp Handles Straight Jaw Straight 70 mm	23 cm	CC-2500-23
DeBakey Coarctation Vascular Clamp Handles Curved Jaw Straight 70 mm	22 cm	CC-2503-22
DeBakey Coarctation Vascular Clamp Handles Straight Jaw Straight 80 mm	26 cm	CC-2865-26
DeBakey Coarctation Vascular Clamp Handles Curved Jaw Straight 80 mm	25 cm	CC-2867-25

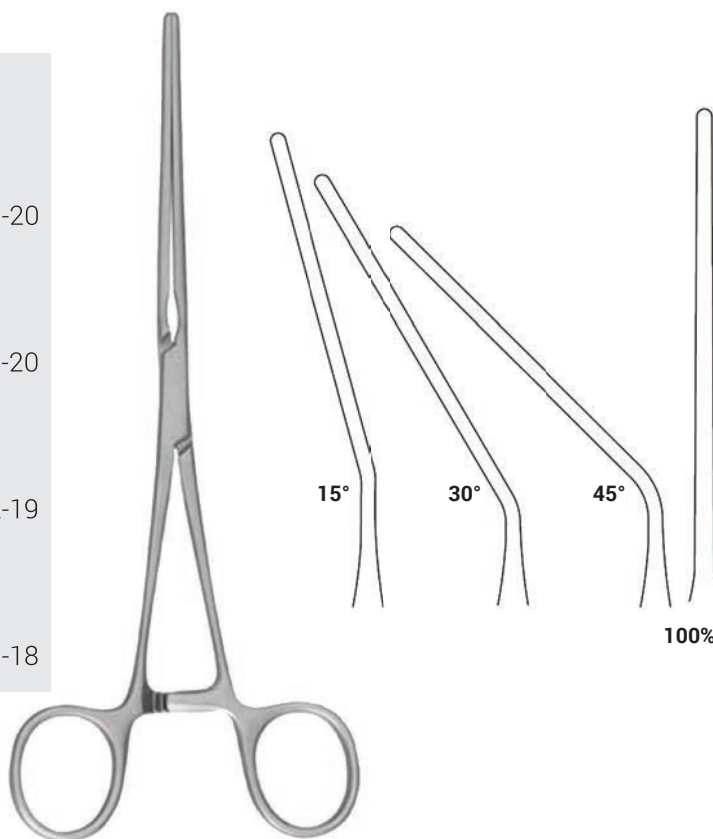
**Potts DeBakey Vascular Clamp**

Description	Length	Code
Potts DeBakey Vascular Clamp Handles Straight Jaw 25°	22 cm	CC-2504-22



Leland-Jones Vascular Clamp

Description	Length	Code
Leland-Jones Vascular Clamp Handles Straight Jaw Straight	20 cm	CC-2490-20
Leland-Jones Vascular Clamp Handles Straight Jaw Straight 15°	20 cm	CC-2491-20
Leland-Jones Vascular Clamp Handles Straight Jaw Straight 30°	19 cm	CC-2492-19
Leland-Jones Vascular Clamp Handles Straight Jaw Straight 45°	18 cm	CC-2489-18



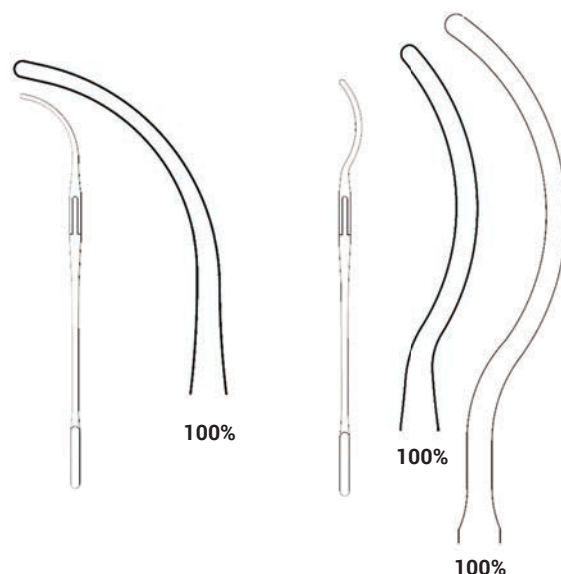
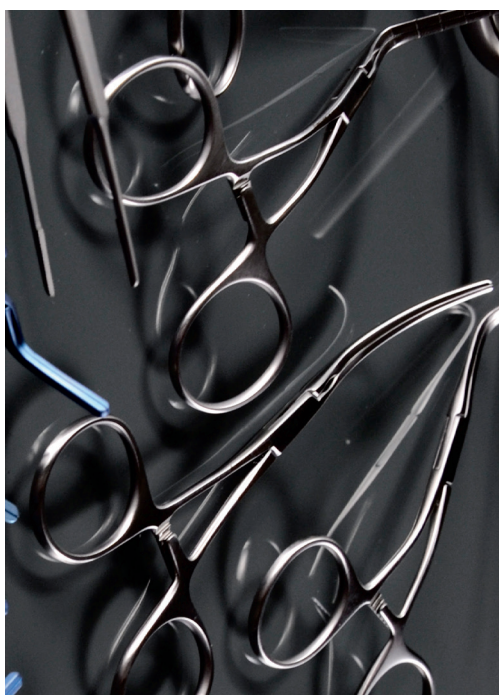
DeBakey Vascular Clamp

Description	Length	Code
DeBakey Vascular Clamp Handles Curved Jaw 57° 53 mm	17 cm	CC-2535-17

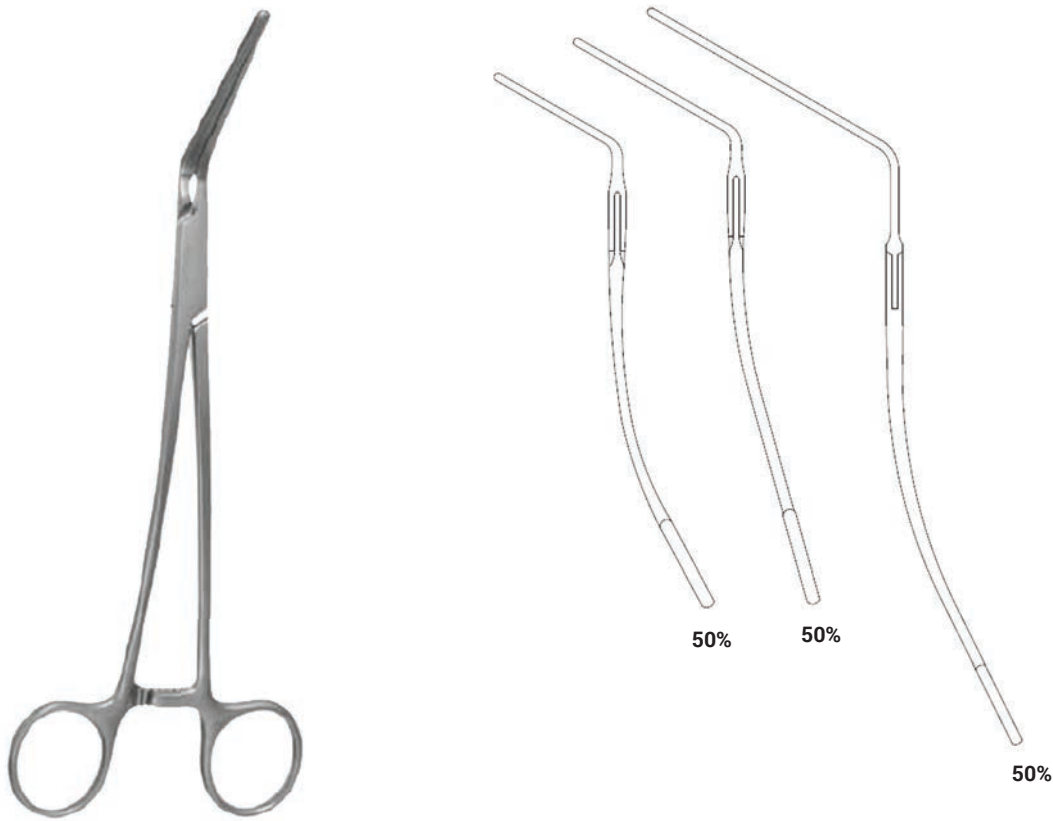


DeBakey Glover Vascular Clamp

Description	Length	Code
DeBakey Glover Vascular Clamp Handles Straight Jaw Straight	22 cm	CC-2810-22
DeBakey Glover Vascular Clamp Handles Angled Jaw Straight	22 cm	CC-2812-22
DeBakey Glover Vascular Clamp Handles Straight Jaw Curved	21 cm	CC-2825-21
DeBakey Glover Vascular Clamp Handles Straight Jaw Curved	23 cm	CC-2827-23
DeBakey Glover Vascular Clamp Handles Straight Jaw Spoon Shaped	22 cm	CC-2840-22
DeBakey Glover Vascular Clamp Handles Straight Jaw Spoon Shaped	25 cm	CC-2842-25



DeBakey Multi-Purpose Vascular Clamp

**Description**

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 60° 55 mm
 DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 60° 70 mm
 DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 60° 105 mm

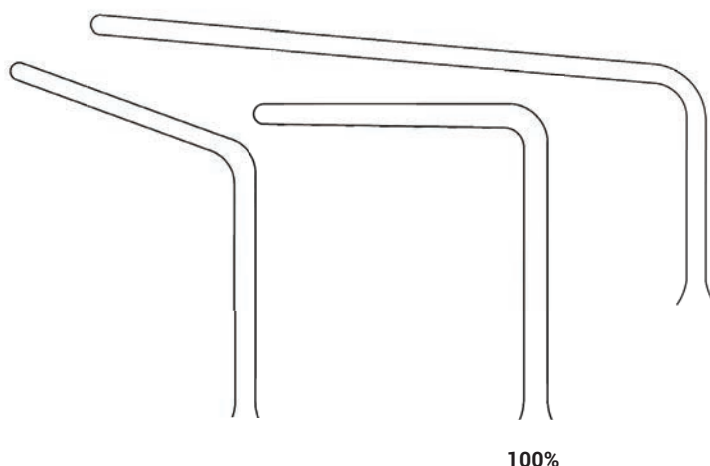
Length**Code**

20 cm CC-2682-20
 22 cm CC-2684-22
 28 cm CC-2686-28



MICRO VASCULAR CLAMPS

DeBakey Multi-Purpose Vascular Clamp

**Description**

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 70°

Length

23 cm

Code

CC-2680-23

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 95°

24 cm

CC-2696-24

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 90° 45 mm

22 cm

CC-2690-22

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 90° 65 mm

18 cm

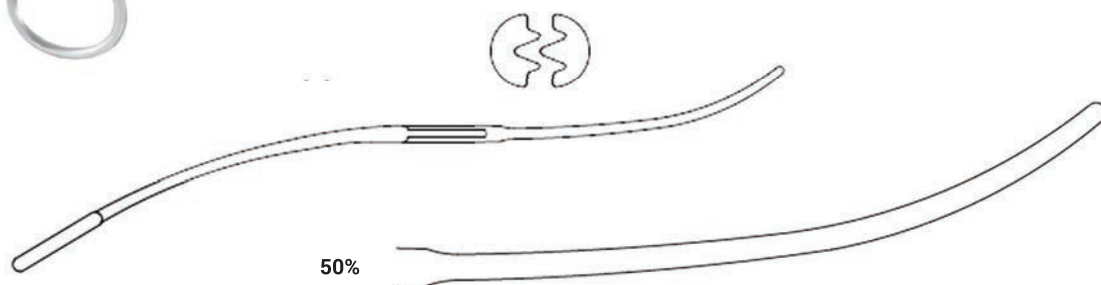
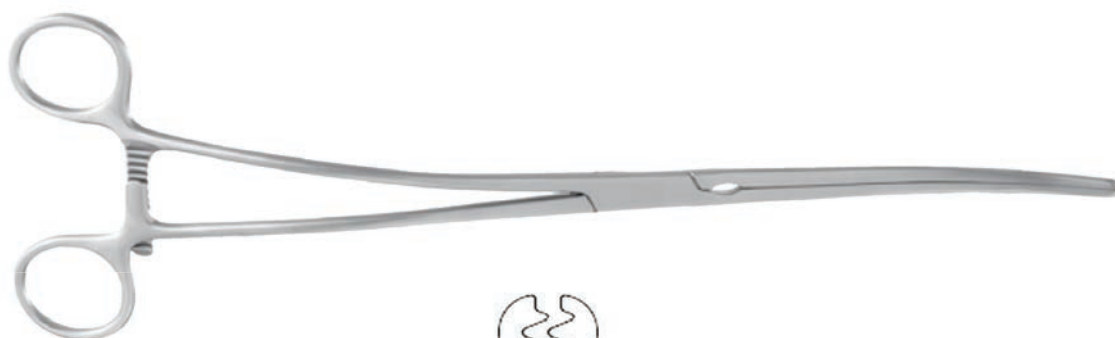
CC-2692-18

DeBakey Multi-Purpose Vascular Clamp Handles Curved Jaw 90° 75 mm

19 cm

CC-2694-19

DeBakey S-form Vascular Clamp

**Description**

DeBakey S-form Vascular Clamp Handles Curved Jaw Curved 115 mm

Length

30 cm

Code

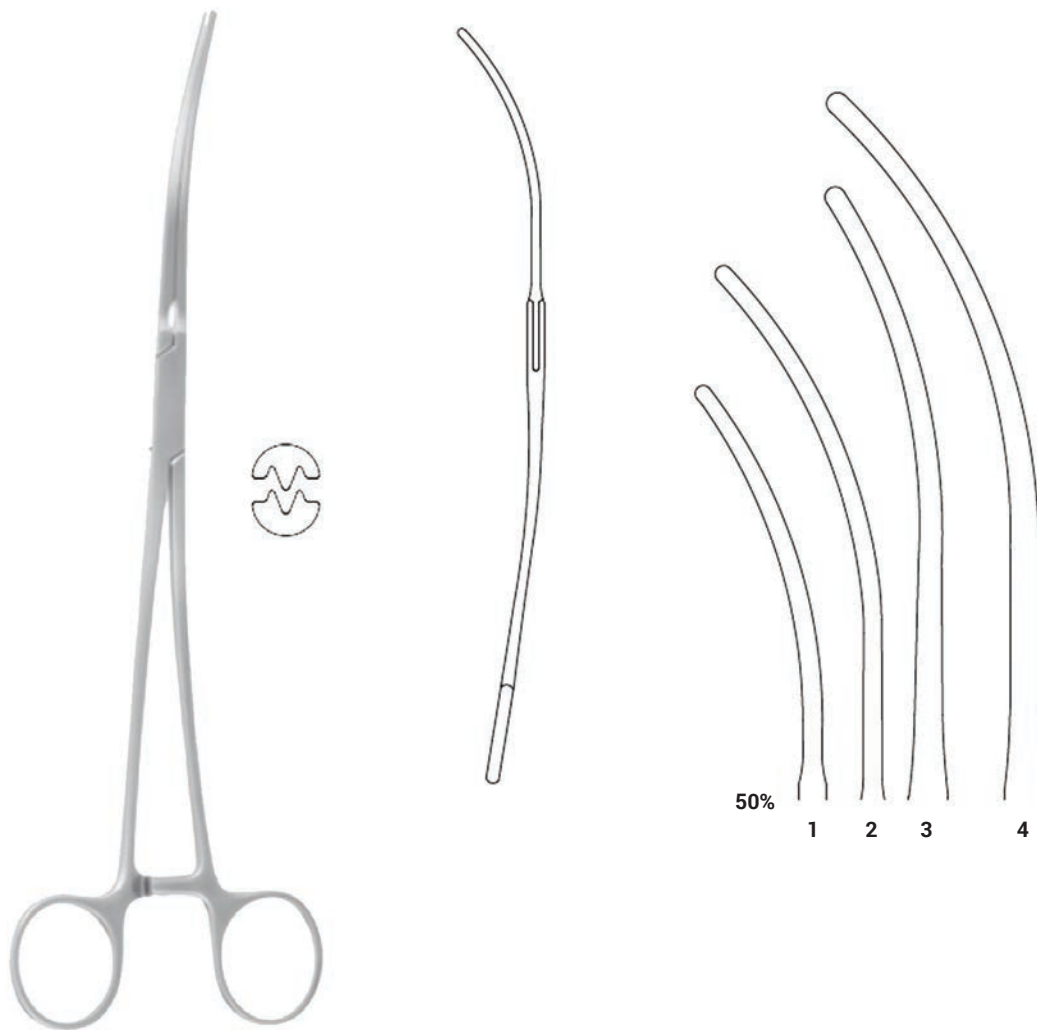
CC-2609-30

DeBakey S-form Vascular Clamp Handles Curved Jaw Curved 115 mm

33 cm

CC-2610-33

DeBakey C-form Vascular Clamp



Description

DeBakey C-form Vascular Clamp Handles Curved Jaw Curved
 DeBakey C-form Vascular Clamp Handles Curved Jaw Curved
 DeBakey C-form Vascular Clamp Handles Curved Jaw Curved
 DeBakey C-form Vascular Clamp Handles Curved Jaw Curved

Length

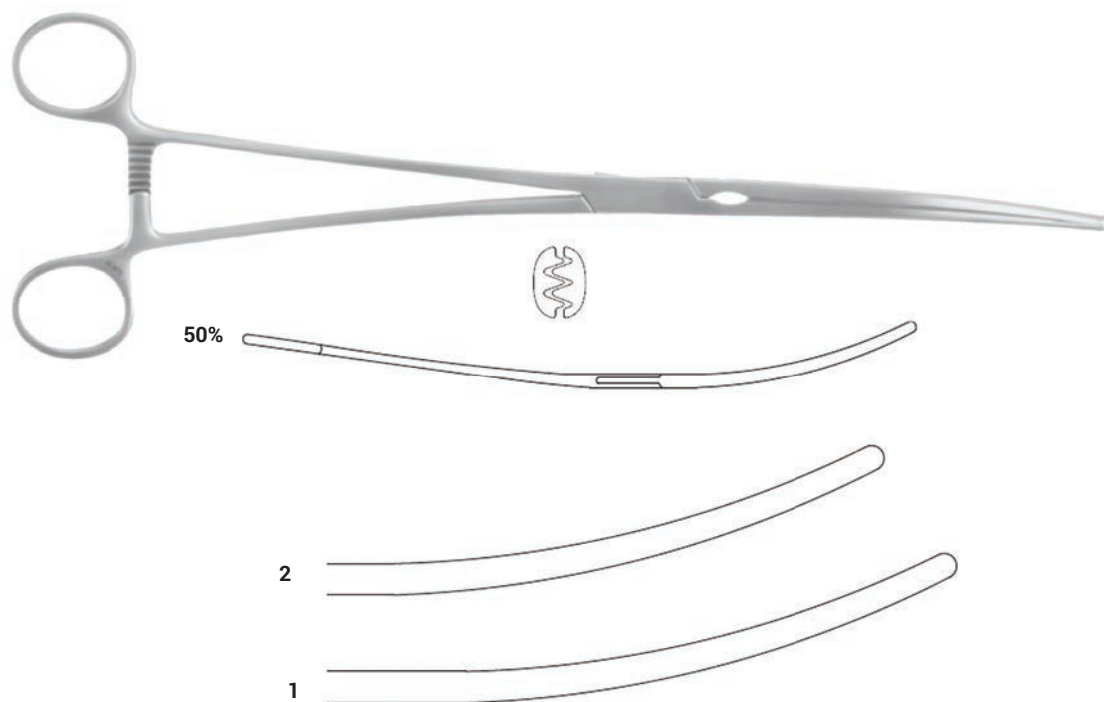
25 cm
 24 cm
 30 cm
 32 cm

Code

CC-2600-25
 CC-2602-24
 CC-2636-30
 CC-2637-32



MICRO VASCULAR CLAMPS

DeBakey C-form Vascular Clamp**Description**

DeBakey C-form Vascular Clamp Handles Curved Jaw Curved

Length

32 cm

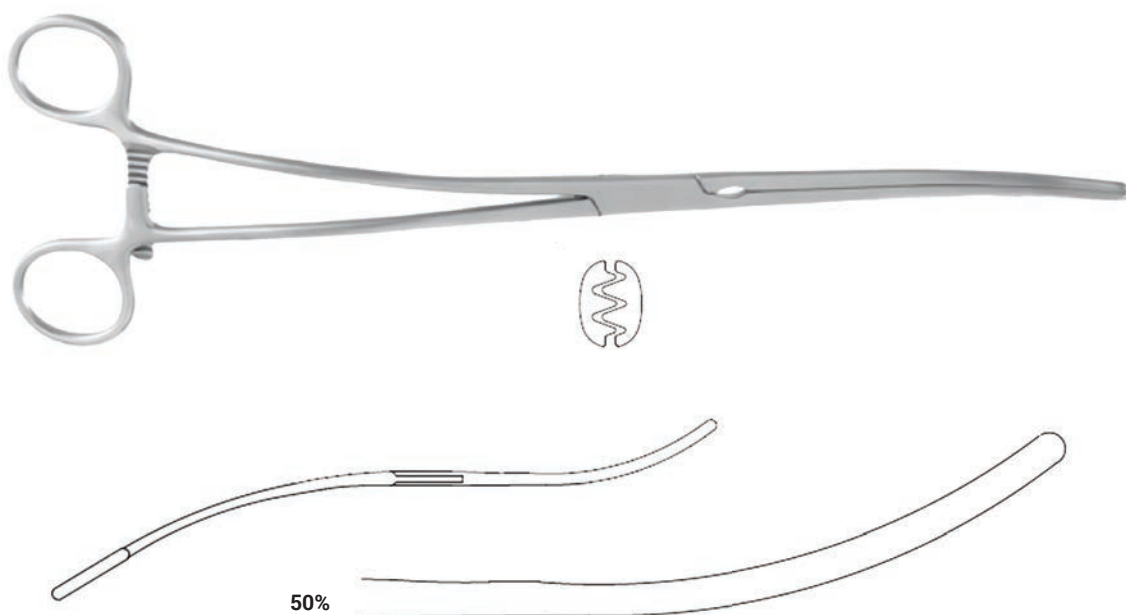
Code

CC-2605-32

DeBakey C-form Vascular Clamp Handles Curved Jaw Curved

33 cm

CC-2607-33

DeBakey S-form Vascular Clamp**Description**

DeBakey S-form Vascular Clamp Handles Curved Jaw Curved 115 mm

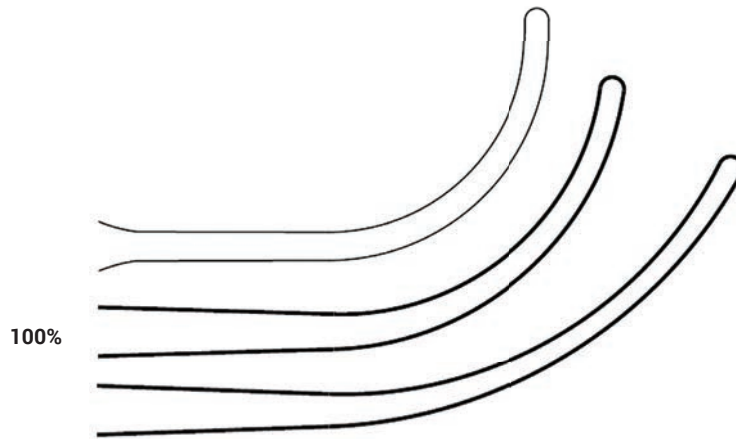
Length

30 cm

Code

CC-2600-30

DeBakey Bahnson Vascular Clamp

**Description**

DeBakey Bahnson Vascular Clamp Handles Curved Jaw Curved
 DeBakey Bahnson Vascular Clamp Handles Curved Jaw Curved
 DeBakey Bahnson Vascular Clamp Handles Curved Jaw Curved

Length

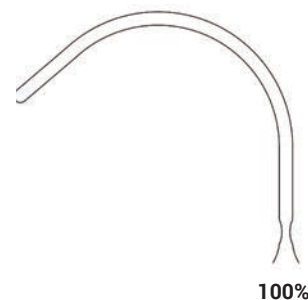
26 cm
 24 cm
 28 cm

Code

CC-2630-26
 CC-2631-24
 CC-2632-28



MICRO VASCULAR CLAMPS

DeBakey Semb Vascular Clamp**Description**

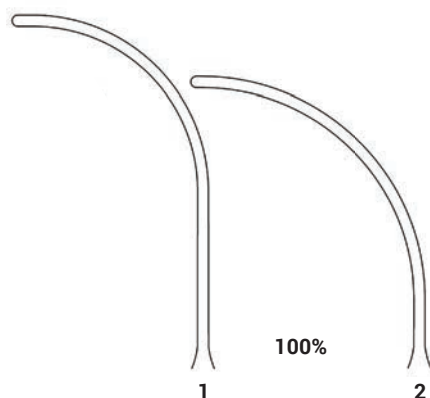
DeBakey Semb Vascular Clamp Handles Curved Jaw Fully Curved

Length

25 cm

Code

CC-2635-25

DeBakey S-form Peripheral Vascular Clamp**Description**

DeBakey S-form Peripheral Vascular Clamp Handles Curved Jaw Curved

DeBakey S-form Peripheral Vascular Clamp Handles Curved Jaw Curved

Length

19 cm

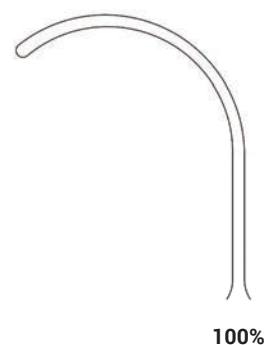
19 cm

Code

CC-2540-19

CC-2545-19

DeBakey Semb Vascular Clamp



Description

DeBakey Semb Vascular Clamp Handles Curved Jaw Fully Curved

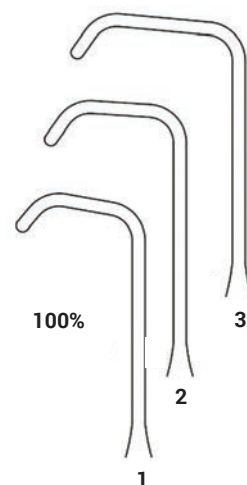
Length

27 cm

Code

CC-2640-27

DeBakey Satinsky Paediatric Vascular Clamp



Description

DeBakey Satinsky Paediatric Vascular Clamp Handles Curved Jaw 14 mm

DeBakey Satinsky Paediatric Vascular Clamp Handles Curved Jaw 18 mm

DeBakey Satinsky Paediatric Vascular Clamp Handles Curved Jaw 23 mm

Length

14 cm

14 cm

14 cm

Code

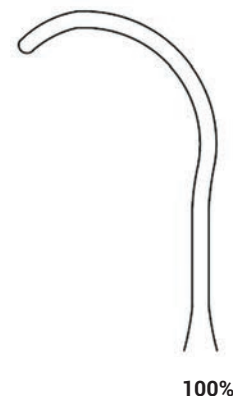
CC-2196-14

CC-2197-14

CC-2198-14

MICRO VASCULAR CLAMPS

DeBakey Paediatric Vascular Clamp



Description

DeBakey Paediatric Vascular Clamp Handles Curved Jaw S-form 25 mm

Length

14 cm

Code

CC-2199-14

DeBakey Mini Beck Paediatric Vascular Clamp



Description

DeBakey Mini Beck Paediatric Vascular Clamp Handles Straight Jaw 65°

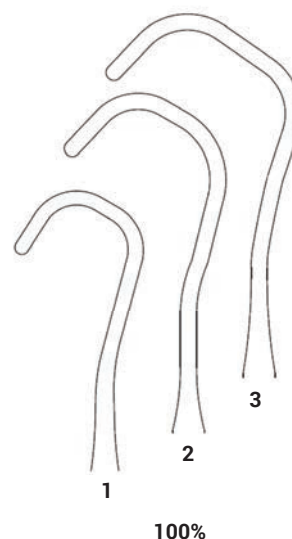
Length

16 cm

Code

CC-3750-16

Derra DeBakey Paediatric Vascular Clamp



Description

Description	Length	Code
Derra DeBakey Paediatric Vascular Clamp Handles Curved Jaw Small	17 cm	CC-3135-17
Derra DeBakey Paediatric Vascular Clamp Handles Curved Jaw Medium	17 cm	CC-3136-17
Derra DeBakey Paediatric Vascular Clamp Handles Curved Jaw Large	17 cm	CC-3137-17



MICRO VASCULAR CLAMPS

DeBakey Satinsky Vascular Clamp



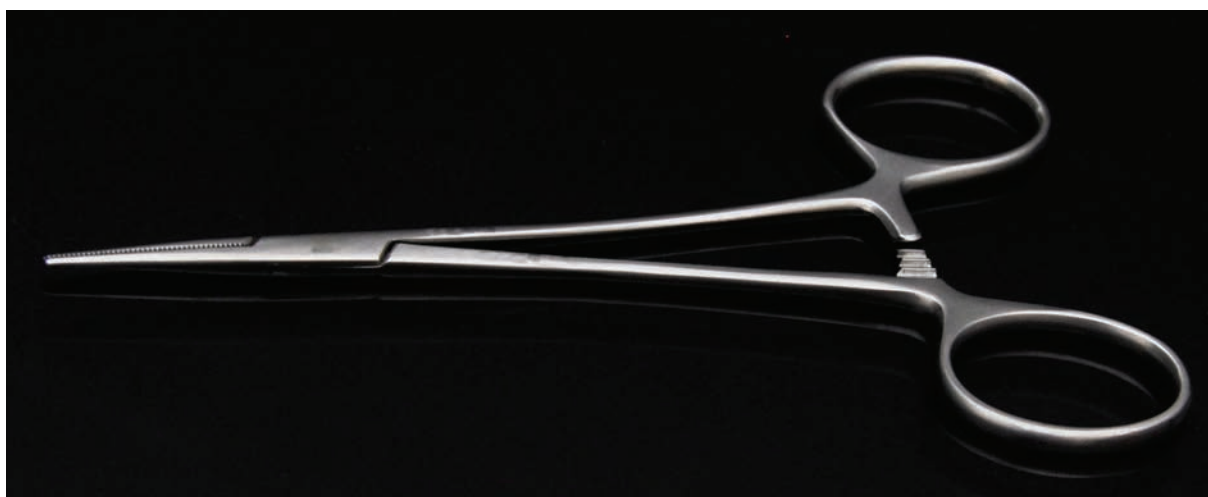
Description

DeBakey Satinsky Vascular Clamp Handles Curved Jaw 38 mm
DeBakey Satinsky Vascular Clamp Handles Curved Jaw 48 mm
DeBakey Satinsky Vascular Clamp Handles Curved Jaw 55 mm
DeBakey Satinsky Vascular Clamp Handles Curved Jaw 60 mm
DeBakey Satinsky Vascular Clamp Handles Curved Jaw 75 mm

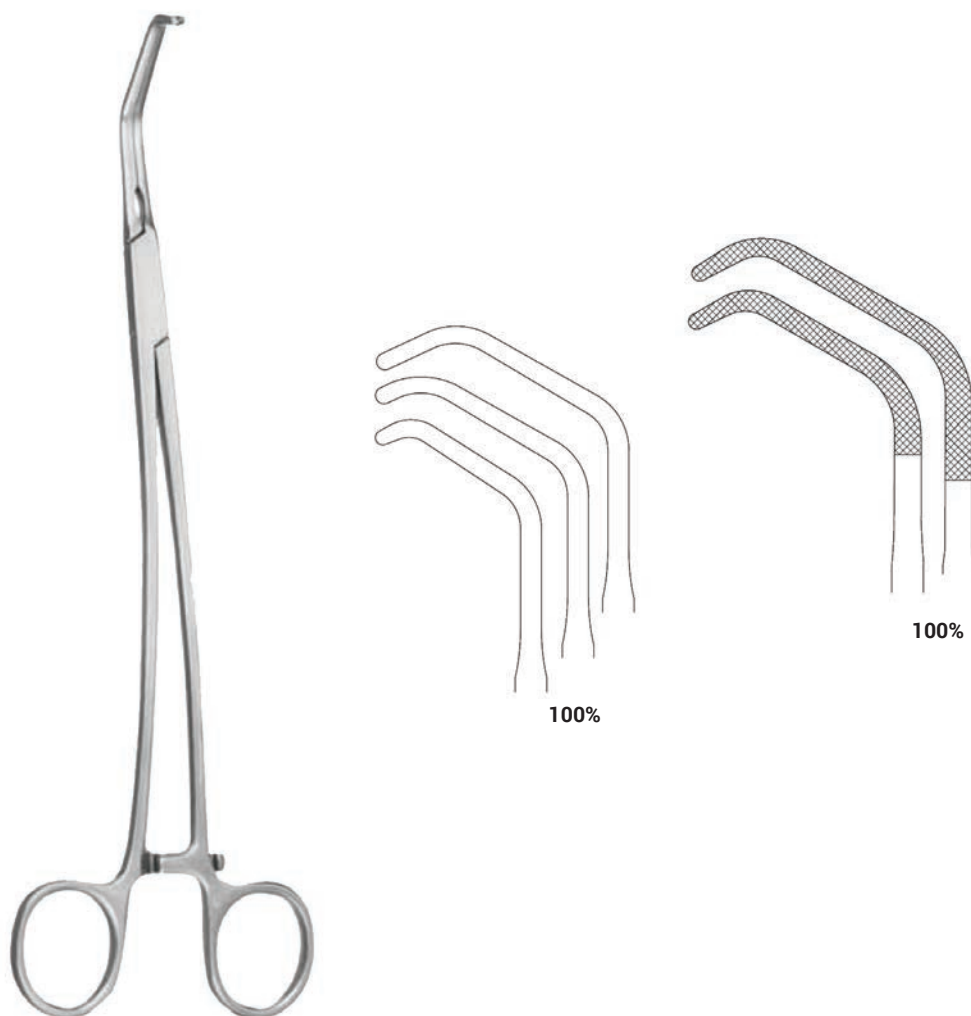
Length

Code

20 cm CC-2660-20
25 cm CC-2662-25
25 cm CC-2664-25
26 cm CC-2666-26
27 cm CC-2668-27



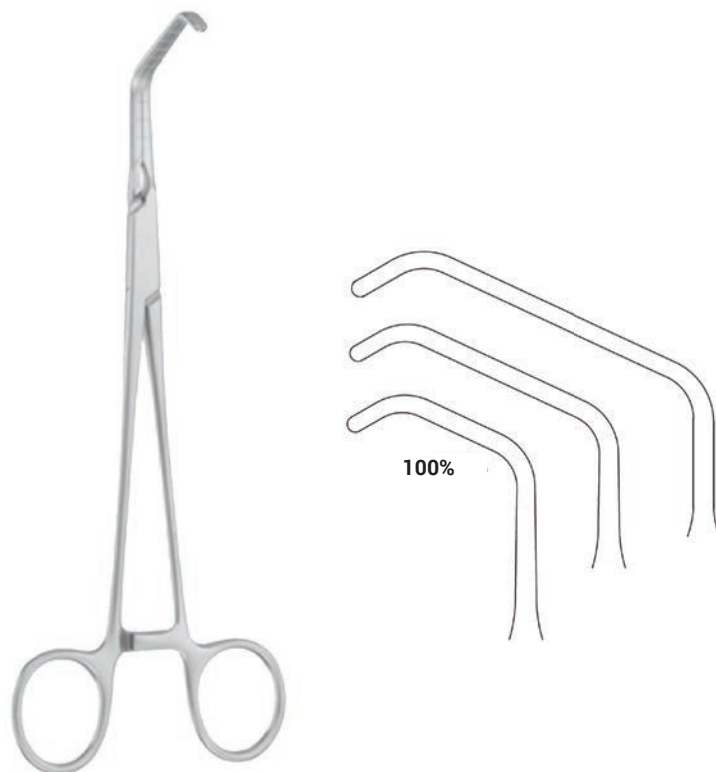
DeBakey Vena Cava Vascular Clamp

**Description**

Description	Length	Code
DeBakey Vena Cava Vascular Clamp Handles Curved Jaw 60° Small	25 cm	CC-3004-25
DeBakey Vena Cava Vascular Clamp Handles Curved Jaw 60° Medium	26 cm	CC-3002-26
DeBakey Vena Cava Vascular Clamp Handles Curved Jaw 60° Large	26 cm	CC-3000-26
Criss-Cross Vena Cava Vascular Clamp Handles Curved Jaw 60° Small	27 cm	CC-3018-27
Criss-Cross Vena Cava Vascular Clamp Handles Curved Jaw 60° Large	29 cm	CC-3019-29



DeBakey Beck Vena Cava Vascular Clamp



Description

DeBakey Beck Vena Cava Vascular Clamp Handles Curved Jaw 65° 30 mm
 DeBakey Beck Vena Cava Vascular Clamp Handles Curved Jaw 65° 45 mm
 DeBakey Beck Vena Cava Vascular Clamp Handles Curved Jaw 65° 65 mm

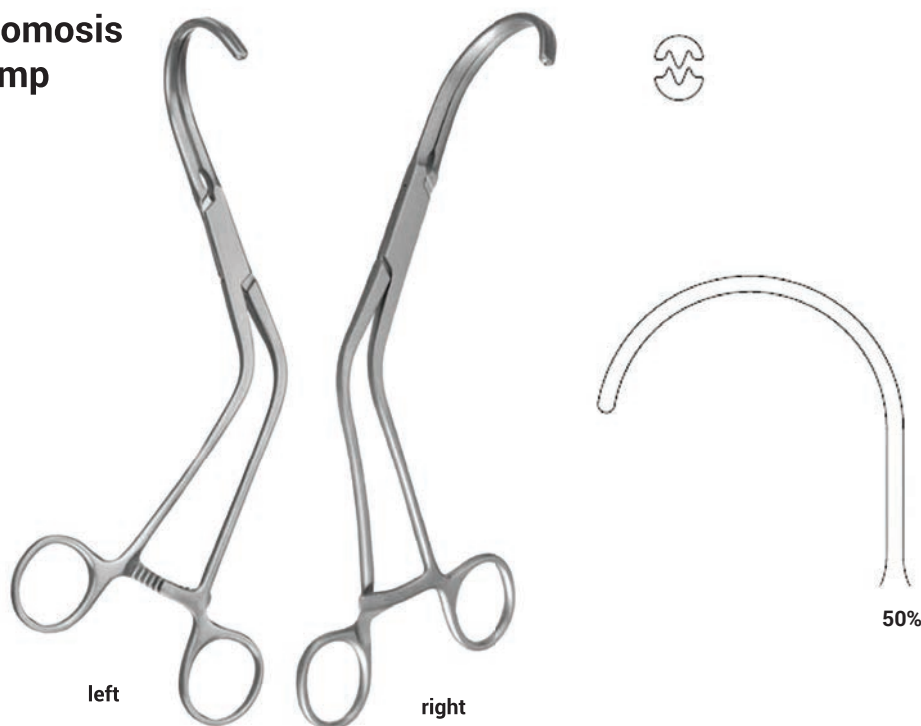
Length

20 cm
 21 cm
 20 cm

Code

CC-3100-20
 CC-3102-21
 CC-3104-20

Weber Anastomosis Vascular Clamp



Description

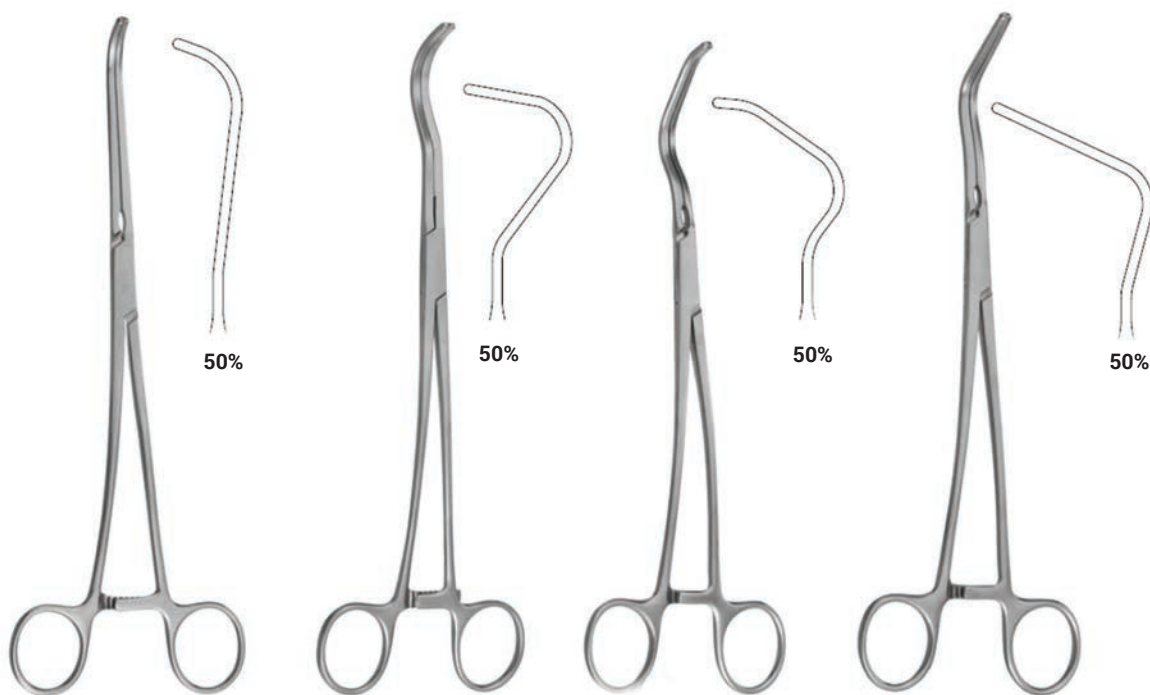
Weber Anastomosis Vascular Clamp Handles Angled Jaw Left
 Weber Anastomosis Vascular Clamp Handles Angled Jaw Right

Length

24 cm
 24 cm

Code

CC-2856-24
 CC-2855-24

DeBakey Harken Vascular Clamp**Description**

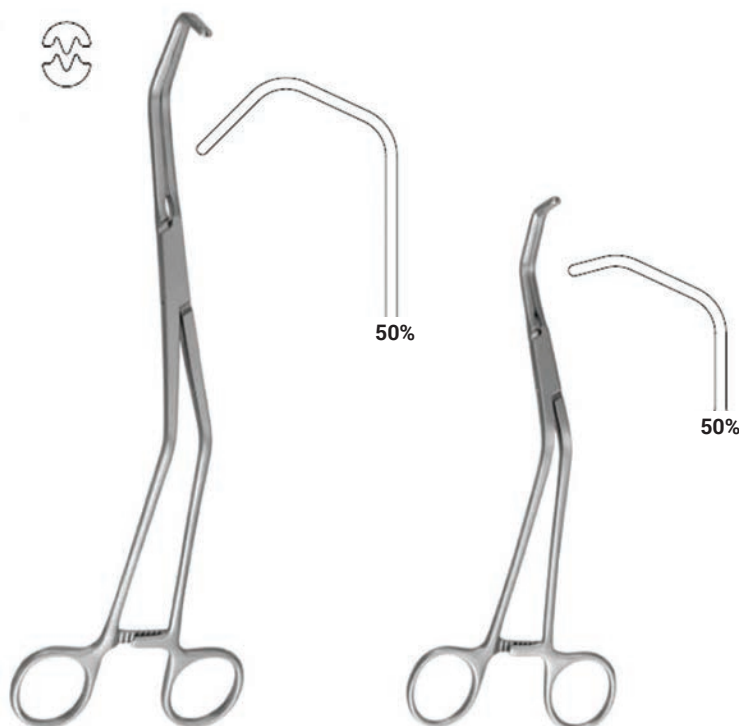
DeBakey Harken Vascular Clamp Handles Curved
 DeBakey Harken Vascular Clamp Handles Curved
 DeBakey Harken Vascular Clamp Handles Curved
 DeBakey Harken Vascular Clamp Handles Curved

Length

26 cm
 24 cm
 23 cm
 24 cm

Code

CC-3031-26
 CC-3032-24
 CC-3033-23
 CC-3034-24

DeBakey Aorta Clamp**Description**

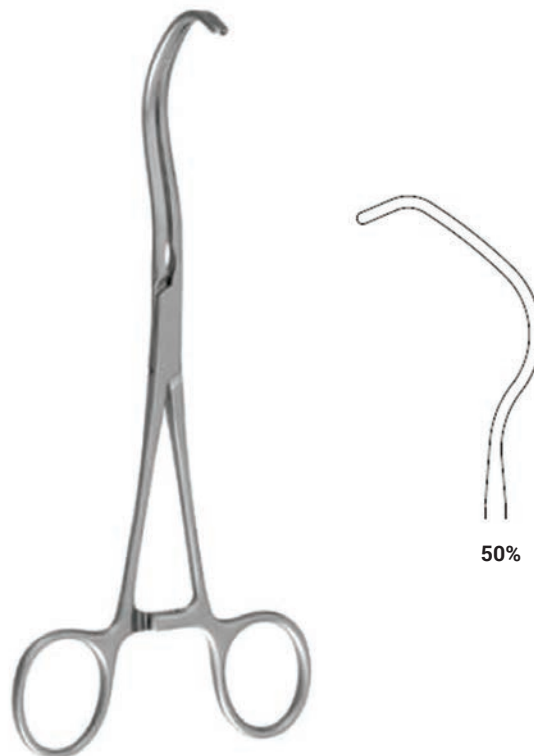
DeBakey Ochsner Aorta Clamp Handles Angled Jaw Satinsky
 DeBakey Diethrich Aorta Clamp Handles Angled Jaw Satinsky

Length

22 cm
 17 cm

Code

CC-2586-22
 CC-2587-17

Favaloro Vascular Clamp**Description**

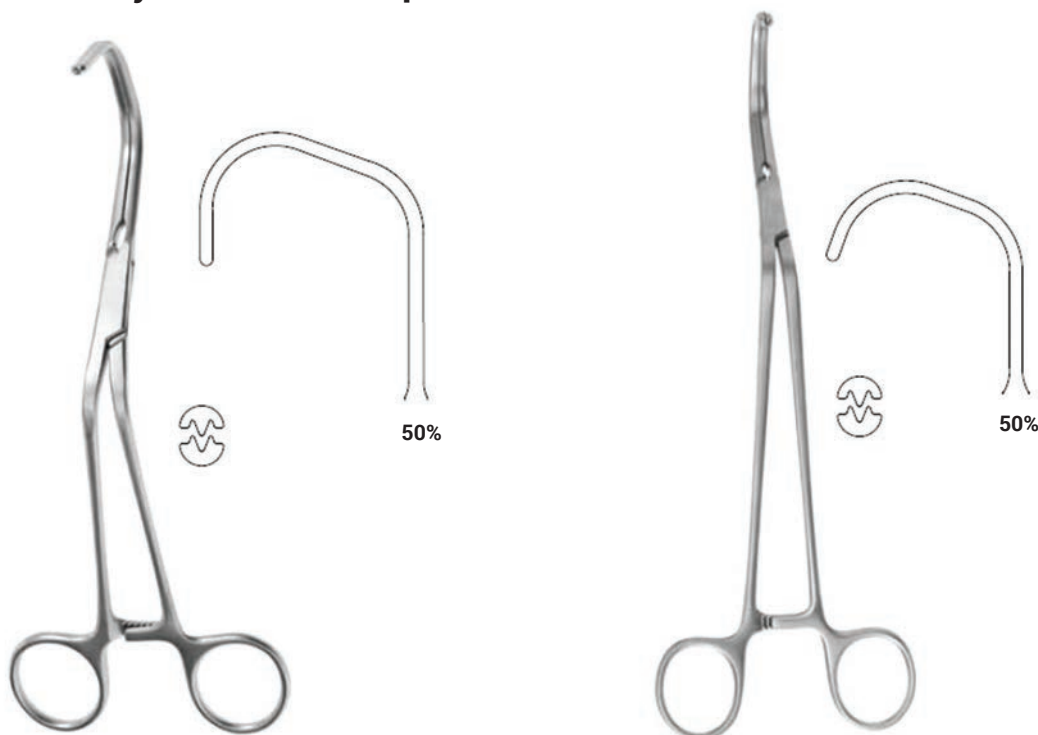
Favaloro Vascular Clamp Handles Straight Jaw Satinsky 45 mm

Length

19 cm

Code

CC-2588-19

Lambert-Kay Vascular Clamp**Description**

Lambert-Kay Vascular Clamp Handles Angled Jaw 35 mm

Length

16 cm

Code

CC-2580-16

Lambert-Kay Vascular Clamp Handles Angled Jaw 25 mm

16 cm

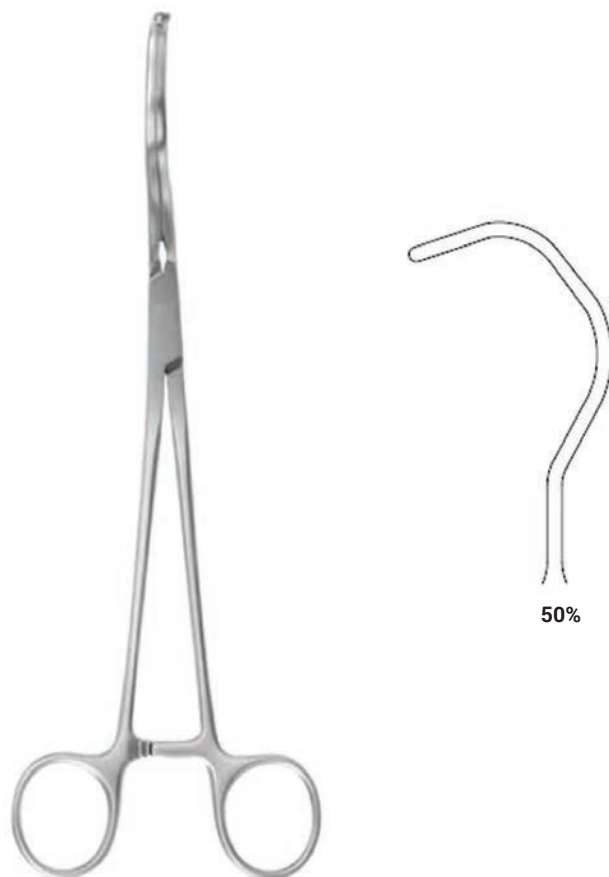
CC-2585-16

Lambert-Kay Vascular Clamp Handles Angled Jaw 25 mm

20 cm

CC-2584-20

Parsonnet Vascular Clamp



Description

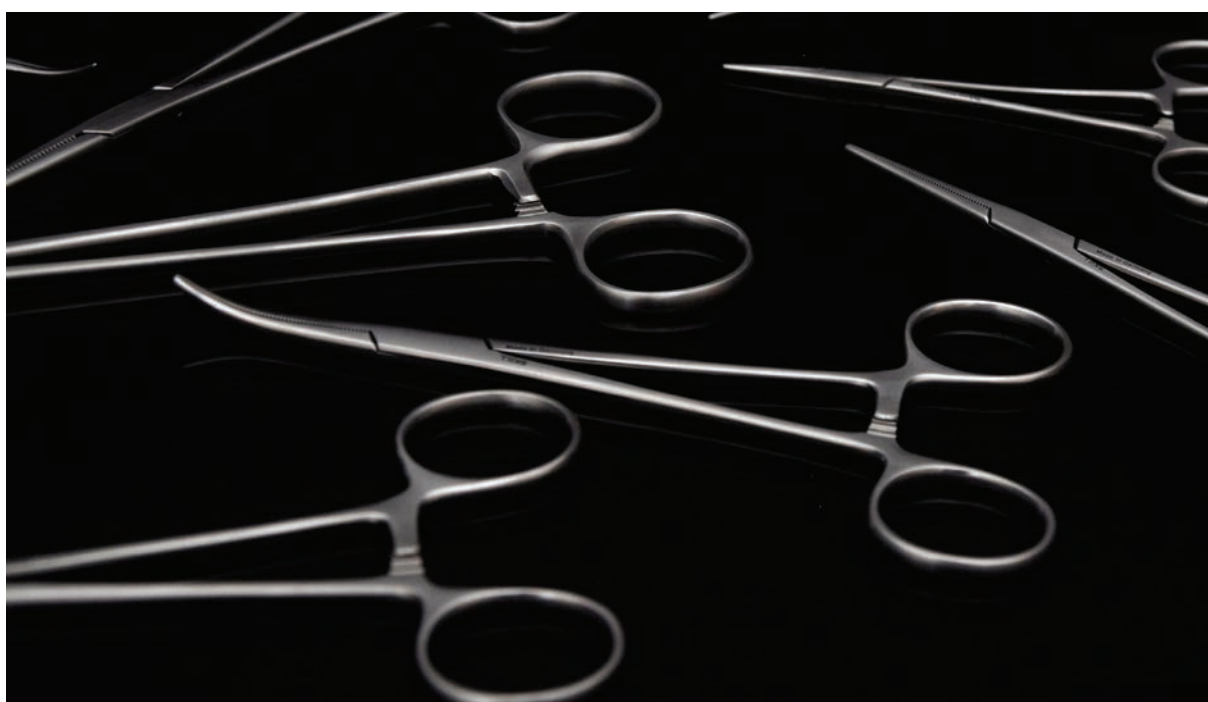
Parsonnet Vascular Clamp Handles Curved Jaw 24 mm
 Parsonnet Vascular Clamp Handles Curved Jaw 28 mm
 Parsonnet Vascular Clamp Handles Curved Jaw 32 mm
 Parsonnet Vascular Clamp Handles Curved Jaw 38 mm
 Parsonnet Vascular Clamp Handles Curved Jaw 45 mm

Length

23 cm
 24 cm
 24 cm
 24 cm
 25 cm

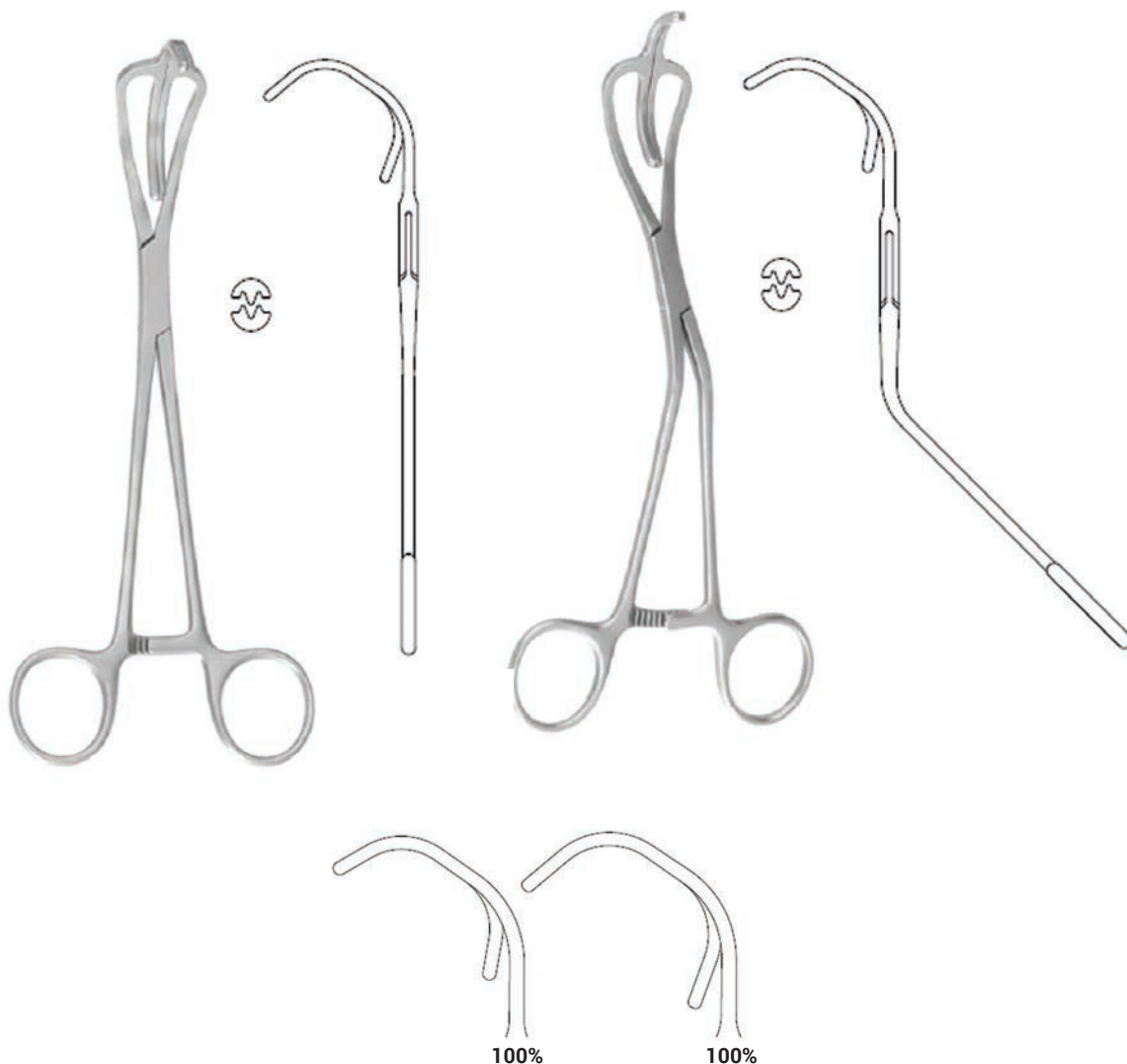
Code

CC-2589-23
 CC-2590-24
 CC-2591-24
 CC-2592-24
 CC-2593-25



MICRO VASCULAR CLAMPS

Strong Aorta Vascular Clamp

**Description**

Strong Aorta Vascular Clamp Handles Straight Jaw 41 mm
 Strong Aorta Vascular Clamp Handles Straight Jaw 45 mm
 Strong Aorta Vascular Clamp Handles Angled Jaw 41 mm
 Strong Aorta Vascular Clamp Handles Angled Jaw 45 mm

Length

20 cm
 20 cm
 18 cm
 18 cm

Code

CC-2481-20
 CC-2482-20
 CC-2483-18
 CC-2484-18



Cooley Vena Cava Vascular Clamp



Ø 6.7-20 FR
165 mm



Ø 8.0-24 FR
165 mm



Ø 8.7-26 FR
184 mm



Ø 9.3-28 FR
184 mm



Ø 10.0-30 FR
184 mm



Ø 10.7-32 FR
184 mm



Ø 11.3-34 FR
184 mm



Ø 12.0-36 FR
184 mm



Ø 12.7-38 FR
184 mm



Ø 13.3-40 FR
184 mm

Description

Cooley Vena Cava Vascular Clamp Handles Angled 6.7-20 FR
Cooley Vena Cava Vascular Clamp Handles Angled 8.0-24 FR
Cooley Vena Cava Vascular Clamp Handles Angled 8.7-26 FR
Cooley Vena Cava Vascular Clamp Handles Angled 9.3-28 FR
Cooley Vena Cava Vascular Clamp Handles Angled 10.7-32 FR
Cooley Vena Cava Vascular Clamp Handles Angled 11.3-34 FR
Cooley Vena Cava Vascular Clamp Handles Angled 10.0-30 FR
Cooley Vena Cava Vascular Clamp Handles Angled 12.0-36 FR
Cooley Vena Cava Vascular Clamp Handles Angled 12.7-38 FR
Cooley Vena Cava Vascular Clamp Handles Angled 13.3-40 FR

Length

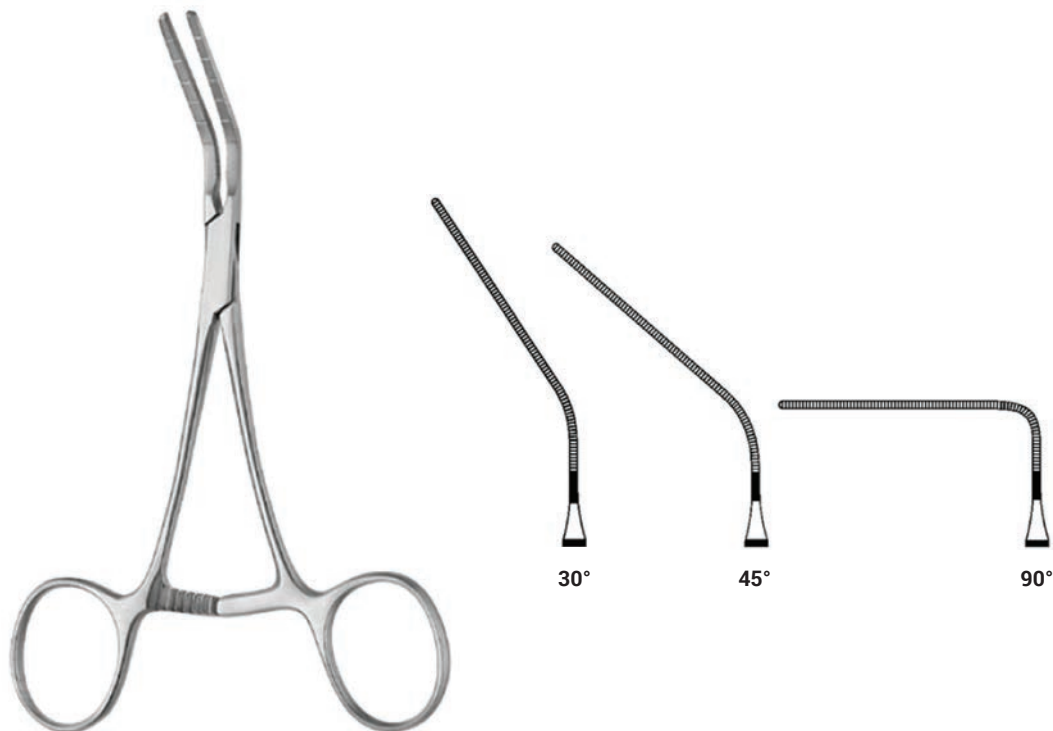
Code

16 cm CC-0644-16
16 cm CC-0645-16
18 cm CC-0646-18
18 cm CC-0650-18
18 cm CC-0652-18
18 cm CC-0653-18
18 cm CC-0651-18
18 cm CC-0654-18
18 cm CC-0657-18
18 cm CC-0659-18



MICRO VASCULAR CLAMPS

Castaneda Neonatal Vascular Clamp



Description

Castaneda Neonatal Vascular Clamp
 Castaneda Neonatal Vascular Clamp
 Castaneda Neonatal Vascular Clamp

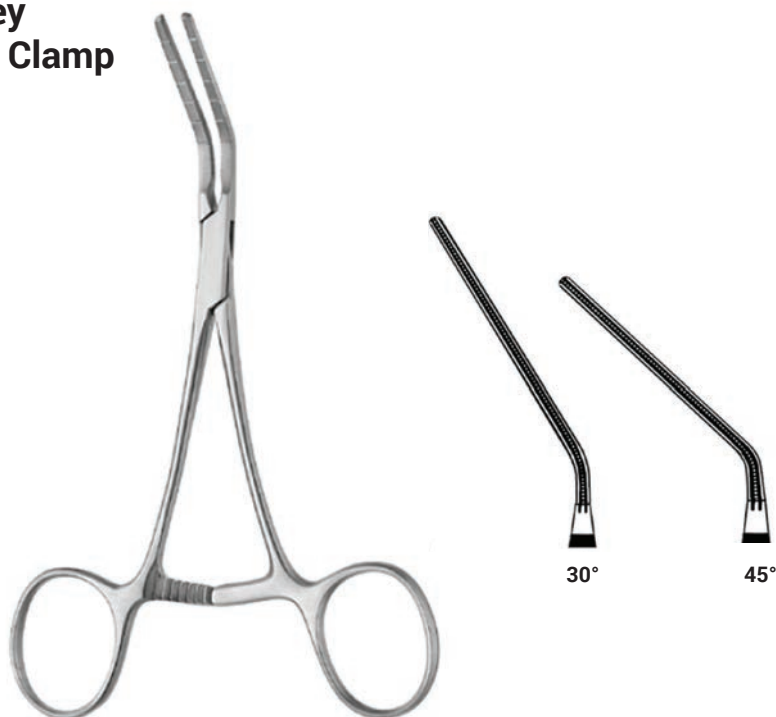
Length

12 cm
 12 cm
 11 cm

Code

CC-1541-12
 CC-1542-12
 CC-1543-11

Castaneda DeBakey Neonatal Vascular Clamp



Description

Castaneda DeBakey Neonatal Vascular Clamp
 Castaneda DeBakey Neonatal Vascular Clamp

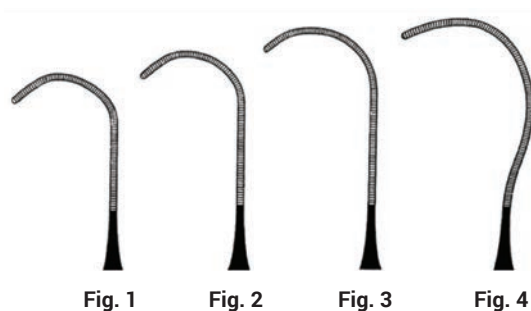
Length

12 cm
 12 cm

Code

CC-1545-12
 CC-1546-12

Castaneda Neonatal Vascular Clamp



Description

Castaneda Neonatal Vascular Clamp
 Castaneda Neonatal Vascular Clamp
 Castaneda Neonatal Vascular Clamp
 Castaneda Neonatal Vascular Clamp

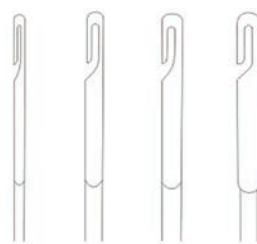
Length

11 cm
 12 cm
 12 cm
 12 cm

Code

CC-1548-11
 CC-1549-12
 CC-1550-12
 CC-1551-12

Ligature Catcher



Description

Ligature Catcher 1.5 mm
 Ligature Catcher 2 mm
 Ligature Catcher 2.5 mm
 Ligature Catcher 3 mm

Length

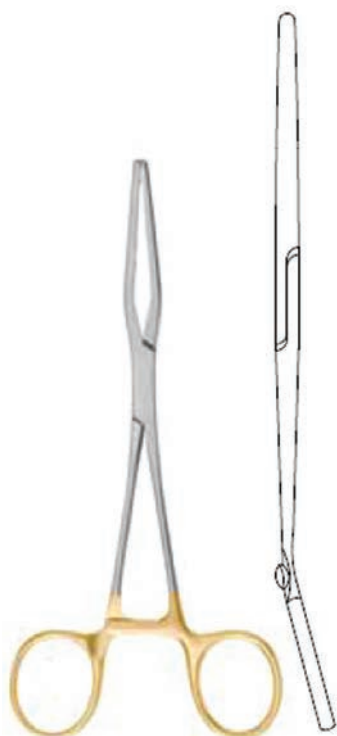
24 cm
 24 cm
 24 cm
 24 cm

Code

CC-1339-01
 CC-1339-02
 CC-1339-03
 CC-1339-04

MICRO VASCULAR CLAMPS

Fogerty Insert Clamp



33 mm
insert
clamp

61 mm
insert
clamp

86 mm
insert
clamp

33 mm
insert
clamp

61 mm
insert
clamp

61 mm
insert
clamp

86 mm
insert
clamp

Description	Length	Code
Fogerty Insert Clamp Handles Curved Jaw Straight 33 mm Insert	17 cm	CC-90020-17
Fogerty Insert Clamp Handles Curved Jaw Straight 61 mm Insert	30 cm	CC-90030-30
Fogerty Insert Clamp Handles Curved Jaw Straight 86 mm Insert	30 cm	CC-90055-30
Fogerty Insert Clamp Handles Curved Jaw 60° 33 mm Insert	14 cm	CC-90025-14
Fogerty Insert Clamp Handles Curved Jaw 60° 61 mm Insert	25 cm	CC-90040-25
Fogerty Insert Clamp Handles Curved Jaw 60° 61 mm Insert	25 cm	CC-90045-25
Fogerty Insert Clamp Handles Curved Jaw 60° 86 mm Insert	25 cm	CC-90050-25

Pean Artery Forceps Straight

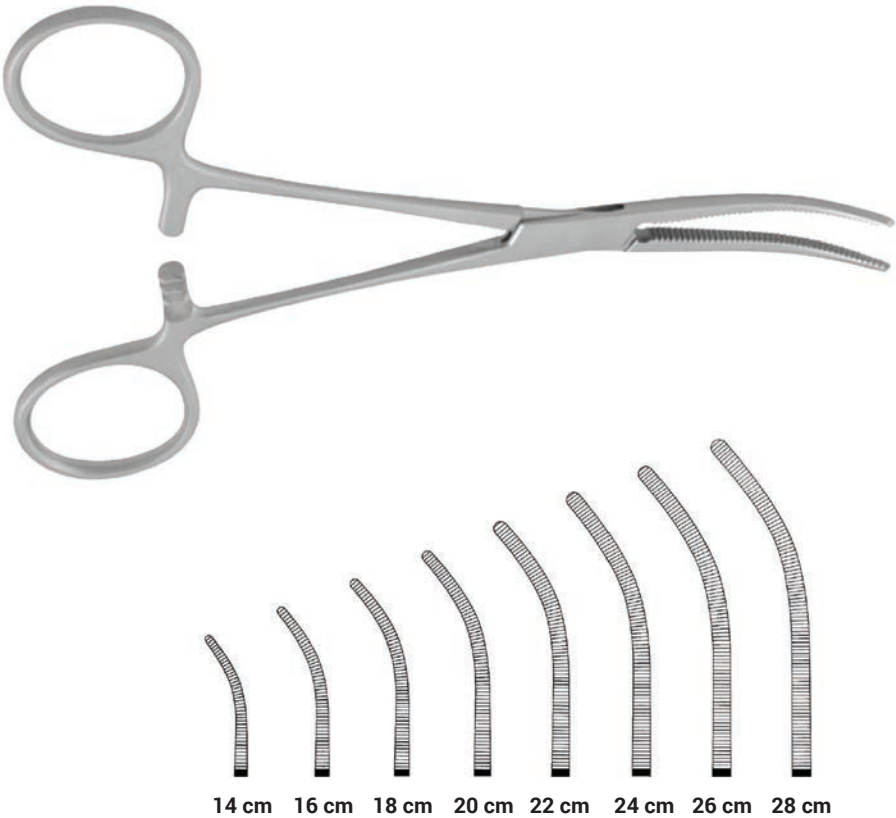


Description

Description	Length	Code
Pean Artery Forceps Straight	14 cm	BF-000-14
Pean Artery Forceps Straight	16 cm	BF-000-16
Pean Artery Forceps Straight	18 cm	BF-000-18
Pean Artery Forceps Straight	20 cm	BF-000-20
Pean Artery Forceps Straight	22 cm	BF-000-22
Pean Artery Forceps Straight	24 cm	BF-000-24
Pean Artery Forceps Straight	26 cm	BF-000-26
Pean Artery Forceps Straight	28 cm	BF-000-28
Pean Artery Forceps Straight	30 cm	BF-000-30
Pean Artery Forceps Straight	36 cm	BF-000-36
Pean Artery Forceps Straight	40 cm	BF-000-40



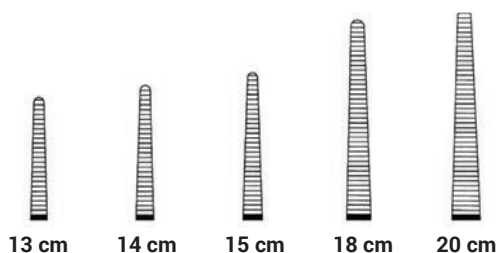
Pean Artery Forceps Curved



Description	Length	Code
Pean Artery Forceps Curved	14 cm	BF-001-14
Pean Artery Forceps Curved	16 cm	BF-001-16
Pean Artery Forceps Curved	18 cm	BF-001-18
Pean Artery Forceps Curved	20 cm	BF-001-20
Pean Artery Forceps Curved	22 cm	BF-001-22
Pean Artery Forceps Curved	24 cm	BF-001-24
Pean Artery Forceps Curved	26 cm	BF-001-26
Pean Artery Forceps Curved	28 cm	BF-001-28



Spencer-Wells Artery Forceps Straight



Description

Spencer-Wells Artery Forceps Straight
 Spencer-Wells Artery Forceps Straight
 Spencer-Wells Artery Forceps Straight
 Spencer-Wells Artery Forceps Straight
 Spencer-Wells Artery Forceps Straight

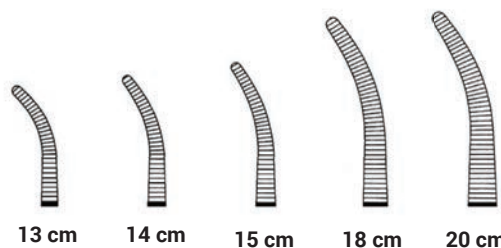
Length

13 cm
 14 cm
 15 cm
 18 cm
 20 cm

Code

BF-002-13
 BF-002-14
 BF-002-15
 BF-002-18
 BF-002-20

Spencer-Wells Artery Forceps Curved



Description

Spencer-Wells Artery Forceps Curved
 Spencer-Wells Artery Forceps Curved
 Spencer-Wells Artery Forceps Curved
 Spencer-Wells Artery Forceps Curved
 Spencer-Wells Artery Forceps Curved

Length

13 cm
 14 cm
 15 cm
 18 cm
 20 cm

Code

BF-003-13
 BF-003-14
 BF-003-15
 BF-003-18
 BF-003-20

Heiss Artery Forceps

**Description**

Heiss Artery Forceps Straight
 Heiss Artery Forceps Curved
 Heiss Artery Forceps Fully Curved

Length

20 cm
 20 cm
 20 cm

Code

BF-022-20
 BF-023-20
 BF-025-20

Adson Artery Forceps

**Description**

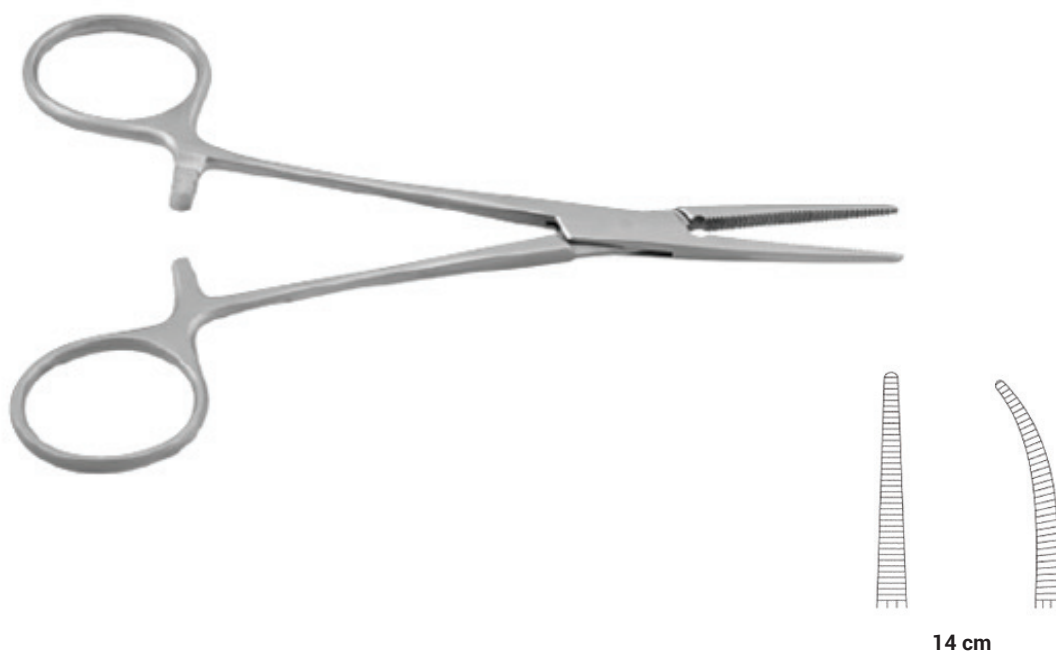
Adson Artery Forceps Straight
 Adson Artery Forceps Curved
 Baby Adson Artery Forceps Curved

Length

18 cm
 18 cm
 14 cm

Code

BF-030-18
 BF-031-18
 BF-033-14

Crile Artery Forceps

14 cm

Description

Crile Artery Forceps Straight

Length

14 cm

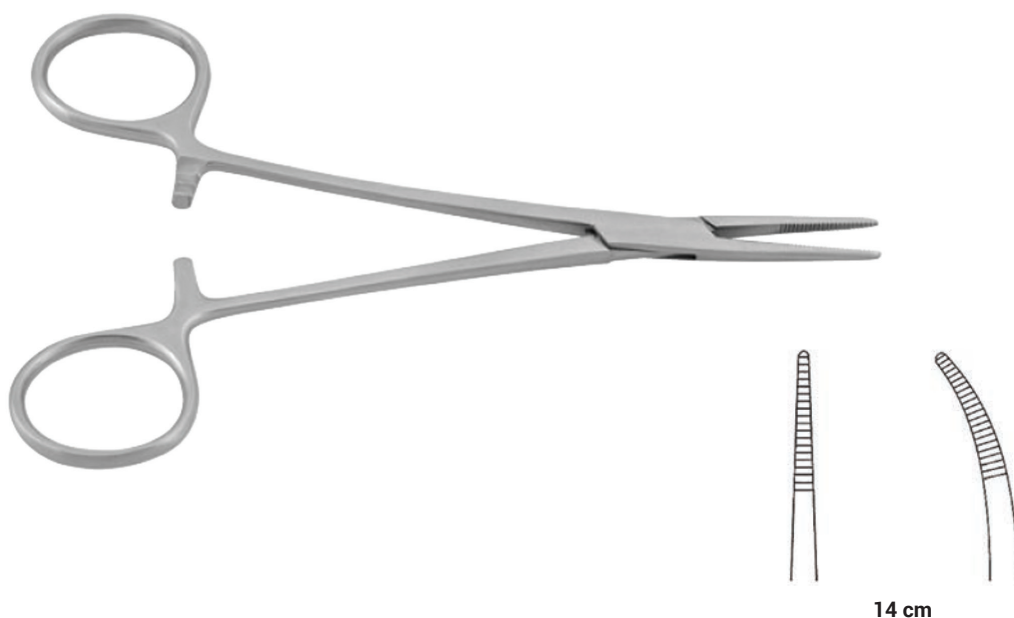
Code

BF-048-14

Crile Artery Forceps Curved

14 cm

BF-049-14

Kelly Artery Forceps

14 cm

Description

Kelly Artery Forceps Straight

Length

14 cm

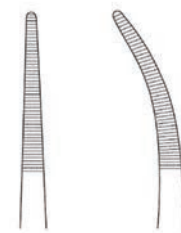
Code

BF-033-14

Kelly Artery Forceps Curved

14 cm

BF-034-14

Birkett Artery Forceps

18 cm

Description

Birkett Artery Forceps Straight
Birkett Artery Forceps Curved

Length

18 cm
18 cm

Code

BF-056-18
BF-057-18

Halsted-Mosquito Artery Forceps

12 cm



14 cm



12 cm



14 cm

Description

Halsted-Mosquito Artery Forceps Straight
Halsted-Mosquito Artery Forceps Curved
Halsted-Mosquito Artery Forceps Straight
Halsted-Mosquito Artery Forceps Curved

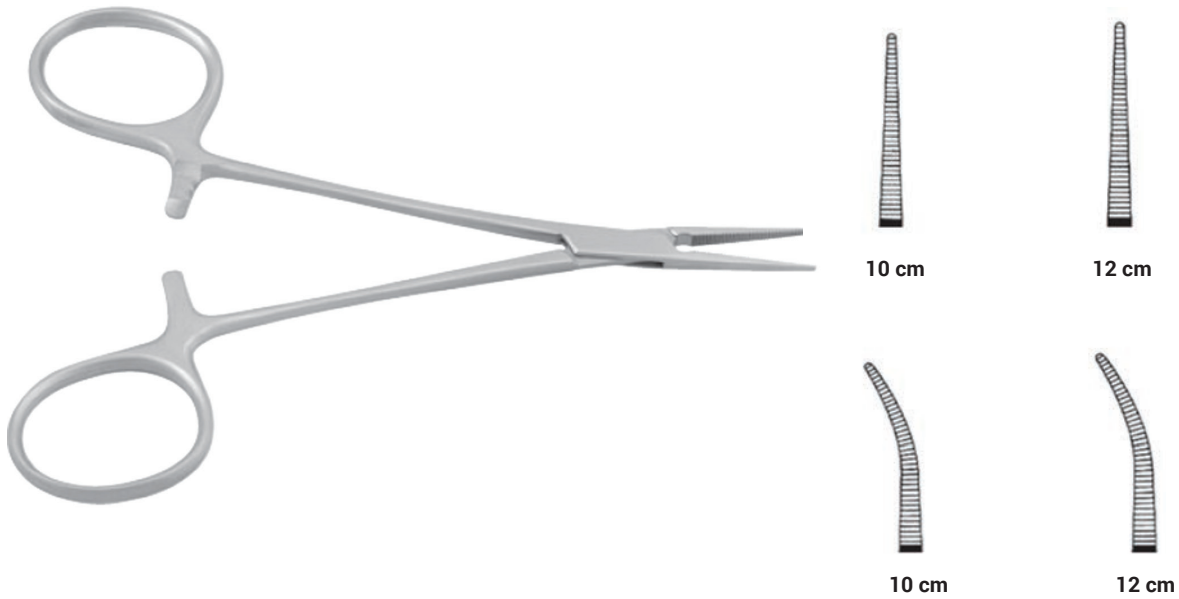
Length

12 cm
12 cm
14 cm
14 cm

Code

BF-060-12
BF-061-12
BF-060-14
BF-061-14

Micro-Mosquito Artery Forceps



Description

Micro-Mosquito Artery Forceps Straight
 Micro-Mosquito Artery Forceps Curved
 Micro-Mosquito Artery Forceps Straight
 Micro-Mosquito Artery Forceps Curved

Length

10 cm
 10 cm
 12 cm
 12 cm

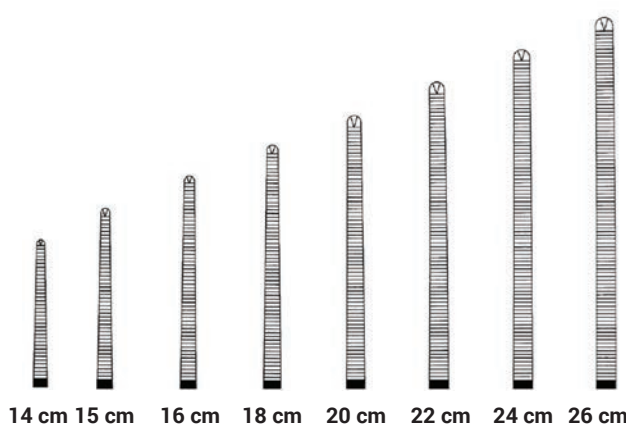
Code

BF-062-10
 BF-063-10
 BF-062-12
 BF-063-12

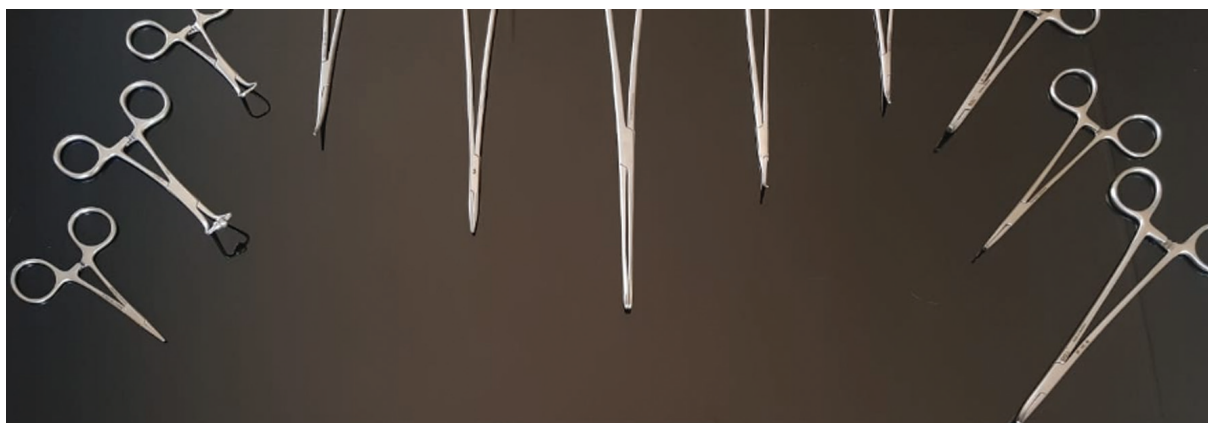


MICRO VASCULAR CLAMPS

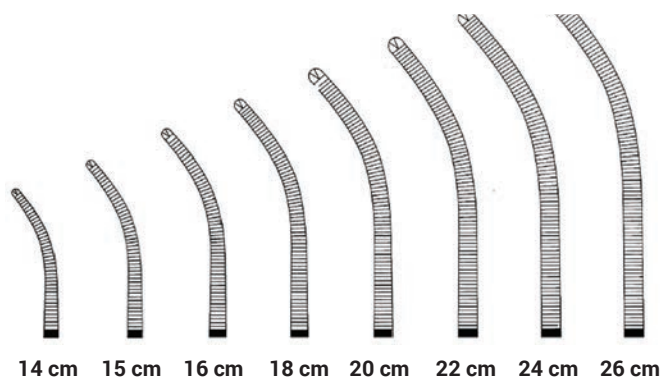
Kocher Artery Forceps Straight



Description	Length	Code
Kocher Artery Forceps Straight	14 cm	BF-100-14
Kocher Artery Forceps Straight	15 cm	BF-100-15
Kocher Artery Forceps Straight	16 cm	BF-100-16
Kocher Artery Forceps Straight	18 cm	BF-100-18
Kocher Artery Forceps Straight	20 cm	BF-100-20
Kocher Artery Forceps Straight	22 cm	BF-100-22
Kocher Artery Forceps Straight	24 cm	BF-100-24
Kocher Artery Forceps Straight	26 cm	BF-100-26



Kocher Artery Forceps Curved



Description

Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved
 Kocher Artery Forceps Curved

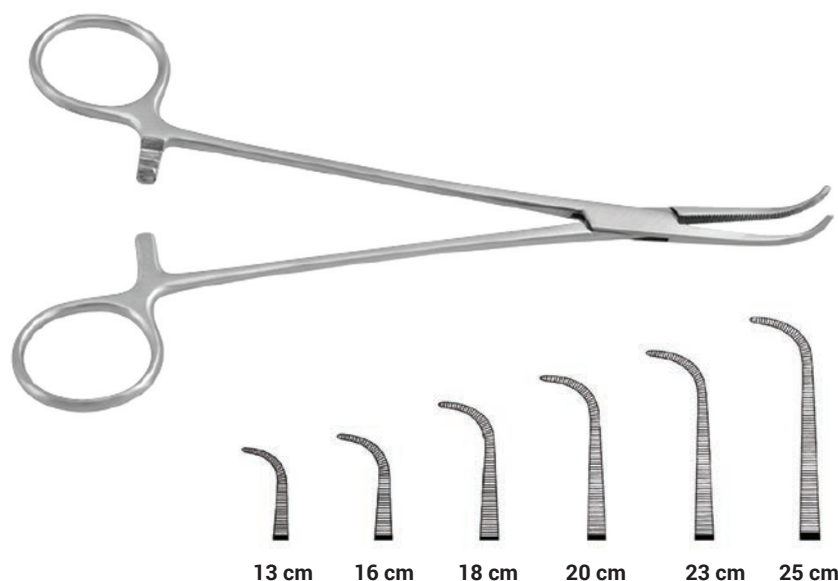
Length

14 cm
 15 cm
 16 cm
 18 cm
 20 cm
 22 cm
 24 cm
 26 cm

Code

BF-101-14
 BF-101-15
 BF-101-16
 BF-101-18
 BF-101-20
 BF-101-22
 BF-101-24
 BF-101-26



Gemini Artery Forceps Curved**Description**

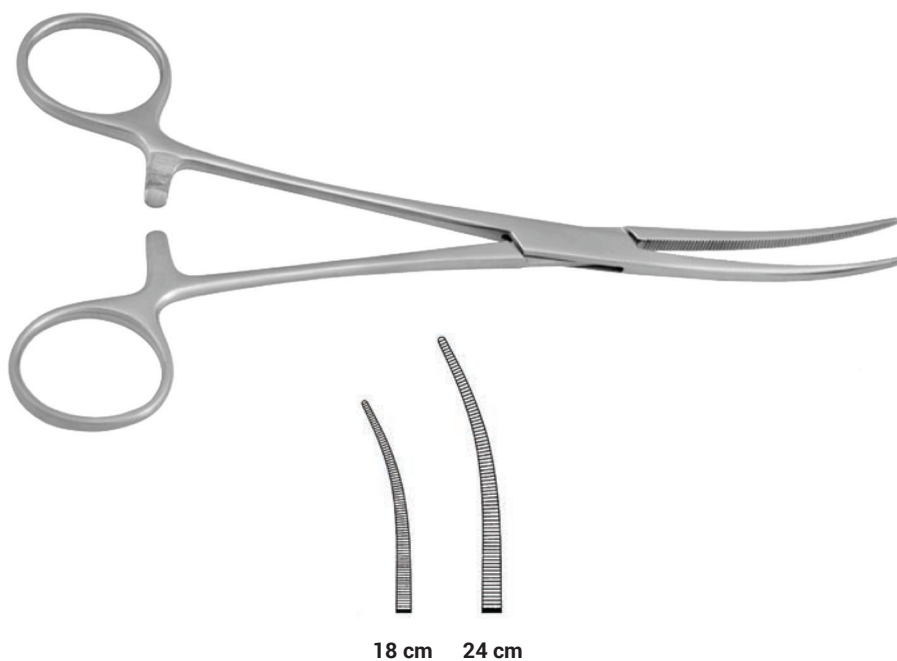
Gemini Artery Forceps Curved
 Gemini Artery Forceps Curved
 Gemini Artery Forceps Curved
 Gemini Artery Forceps Curved
 Gemini Artery Forceps Curved
 Gemini Artery Forceps Curved

Length

13 cm
 16 cm
 18 cm
 20 cm
 23 cm
 25 cm

Code

BF-237-13
 BF-237-16
 BF-237-18
 BF-237-20
 BF-237-23
 BF-237-25

Crafoord Artery Forceps Curved**Description**

Crafoord Artery Forceps Curved
 Crafoord Artery Forceps Curved

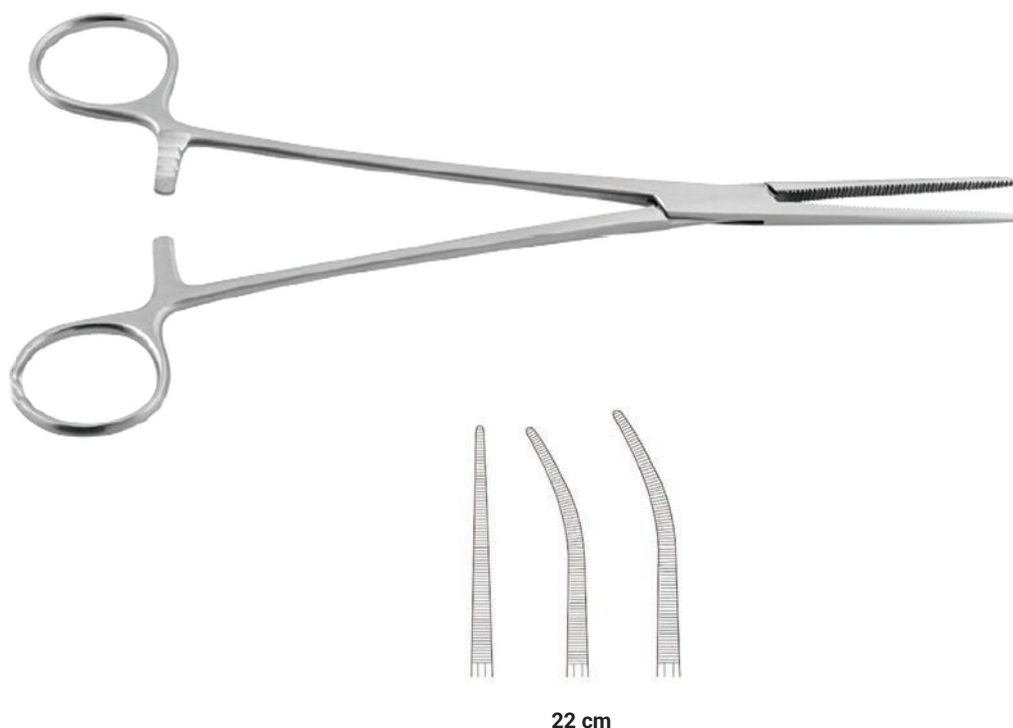
Length

18 cm
 24 cm

Code

BF-245-18
 BF-245-24

Roberts Artery Forceps



Description

Roberts Artery Forceps Straight
Roberts Artery Forceps Curved
Roberts Artery Forceps Curved

Length

22 cm
22 cm
25 cm

Code

BF-266-22
BF-267-22
BF-267-25

Bailey Fine Forceps



Description

Bailey Fine Forceps 30° Angle Jaw
Bailey Fine Forceps 60° Angle Jaw
Bailey Fine Forceps 90° Angle Jaw

Length

18 cm
18 cm
18 cm

Code

BF-411-30
BF-411-60
BF-411-90

MICRO VASCULAR CLAMPS

Mixer Artery Forceps Curved



22 cm



21 cm



23 cm

Description

Mixer Artery Forceps Curved
 Mixer Artery Forceps Curved
 Overholt-Mixer Artery Forceps Curved

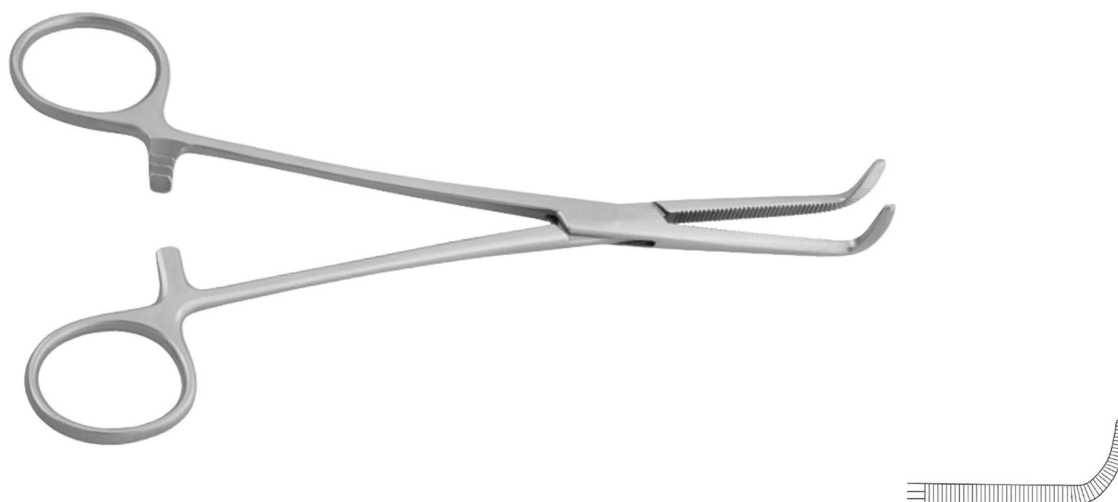
Length

22 cm
 23 cm
 21 cm

Code

BF-259-22
 BF-259-23
 BF-261-21

Mixer Artery Forceps Curved



Description

Mixer Artery Forceps Curved
Mixer Artery Forceps Curved
Mixer Artery Forceps Curved
Mixer Artery Forceps Curved

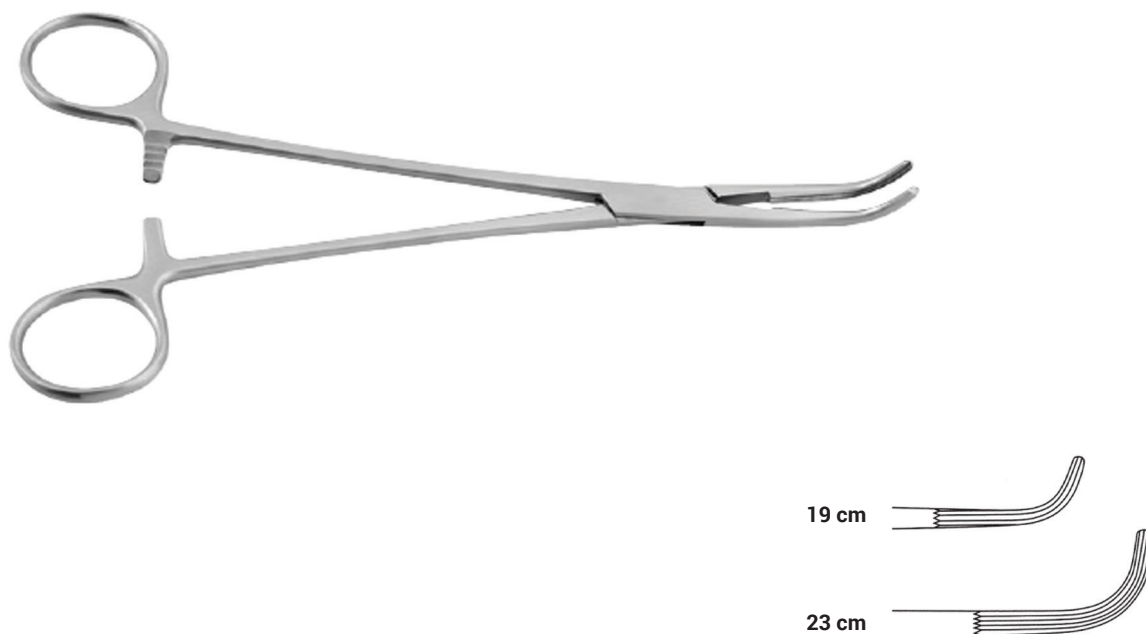
Length

14 cm
15 cm
19 cm
23 cm

Code

BF-263-14
BF-263-15
BF-263-19
BF-263-23

Lahey Artery Forceps



Description

Lahey Artery Forceps Curved
Lahey Artery Forceps Curved

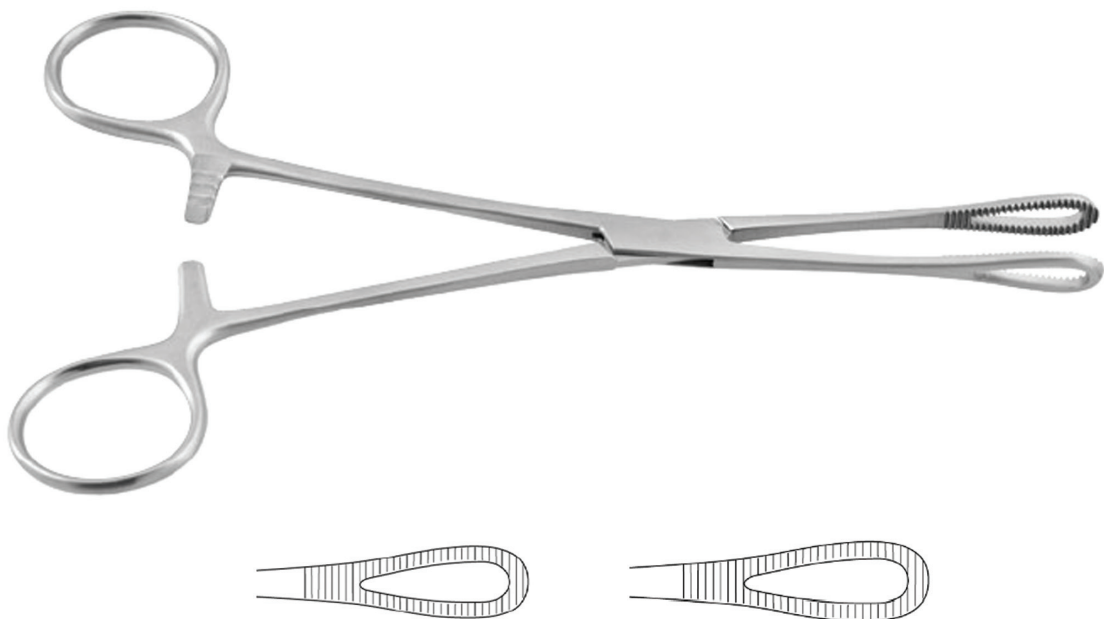
Length

19 cm
23 cm

Code

BF-361-19
BF-361-23

Ramsey Sponge Holding Forceps



Description

Ramsey Sponge Holding Forceps
 Ramsey Sponge Holding Forceps

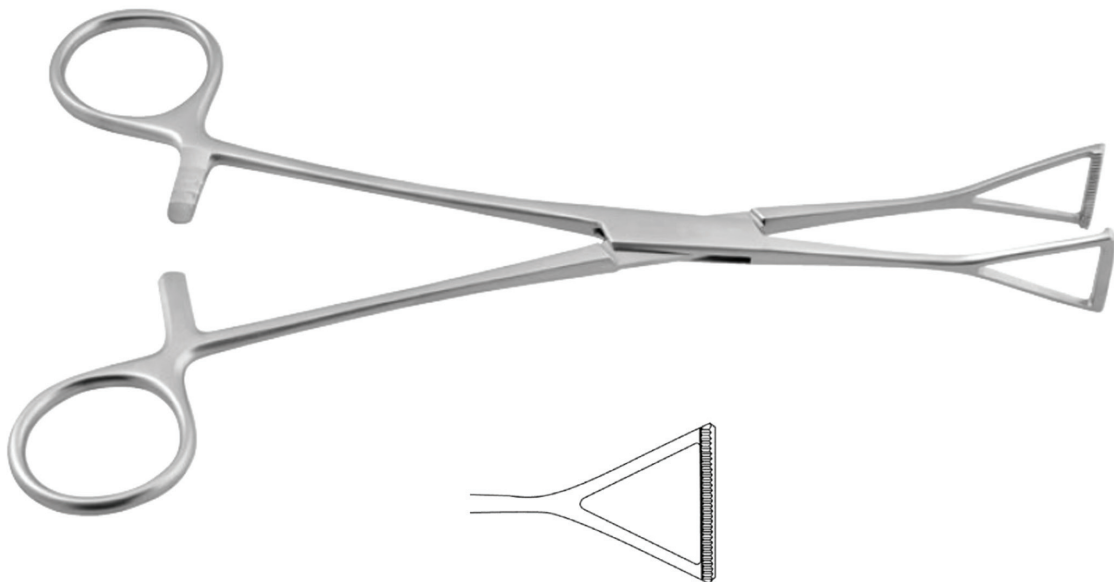
Length

18 cm
 25 cm

Code

BF-742-18
 BF-742-25

Duval Grasping Forceps



Description

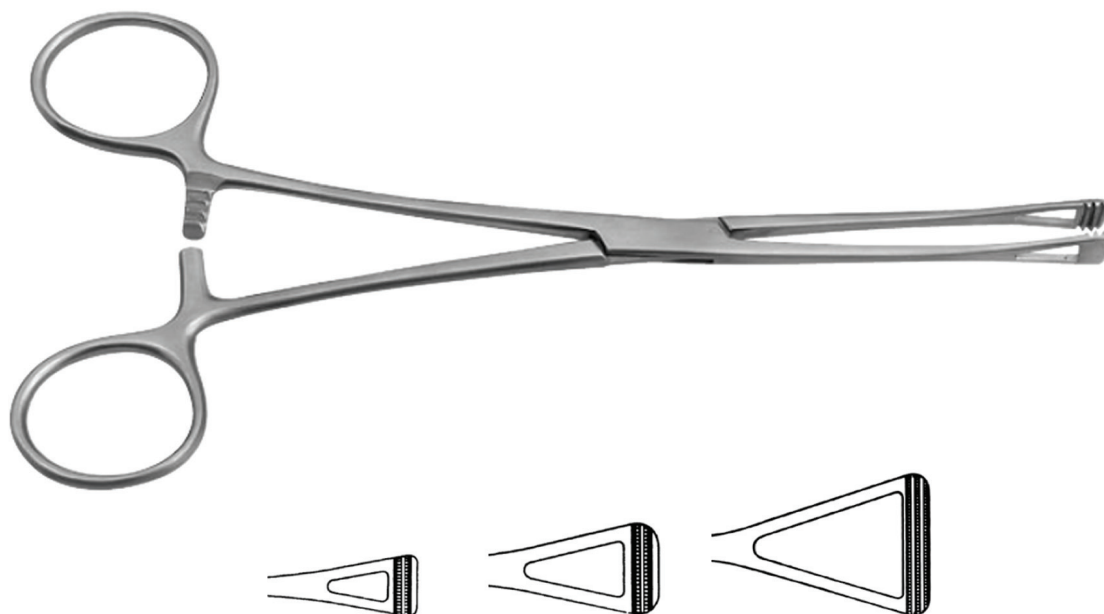
Duval Grasping Forceps
 Duval Grasping Forceps
 Duval Grasping Forceps

Length

18 cm
 20 cm
 23 cm

Code

BF-752-18
 BF-752-20
 BF-752-23

Duval DeBakey Grasping Forceps**Description**

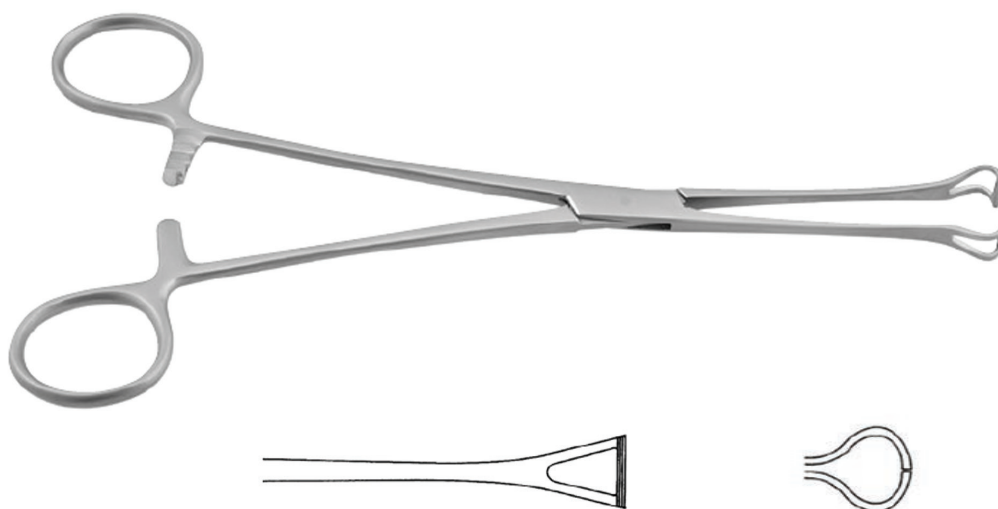
Duval DeBakey Grasping Forceps
 Duval DeBakey Grasping Forceps
 Duval DeBakey Grasping Forceps

Length

18 cm
 20 cm
 23 cm

Code

BF-755-18
 BF-755-20
 BF-755-23

Babcock Grasping Forceps**Description**

Babcock Grasping Forceps
 Babcock Grasping Forceps
 Babcock Grasping Forceps
 Babcock Grasping Forceps
 Babcock Grasping Forceps

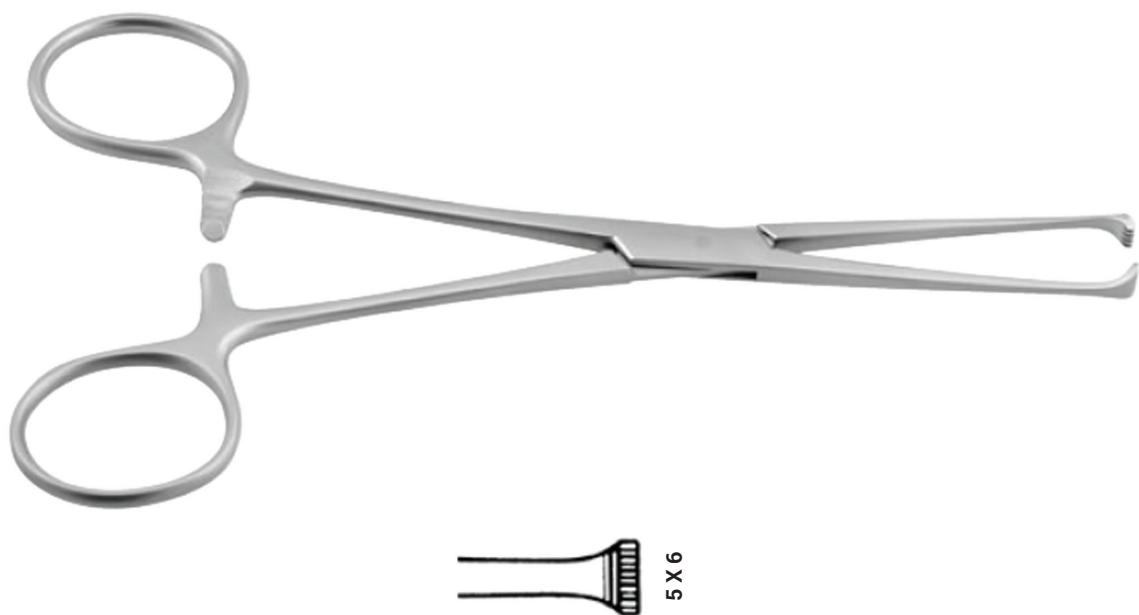
Length

16 cm
 18 cm
 20 cm
 24 cm
 36 cm

Code

BF-760-16
 BF-760-18
 BF-760-20
 BF-760-24
 BF-760-36

Allis Grasping Forceps



Description

Allis Grasping Forceps
Allis Grasping Forceps
Allis Grasping Forceps
Allis Grasping Forceps

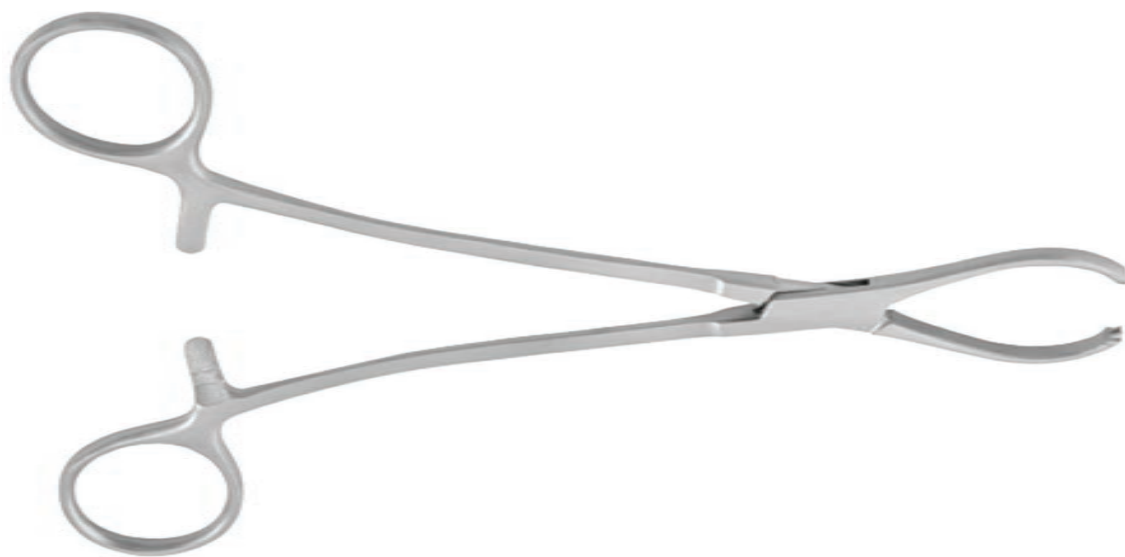
Length

15 cm
19 cm
22 cm
25 cm

Code

BF-766-15
BF-766-19
BF-766-22
BF-766-25

Littlewood Grasping Forceps



Description

Littlewood Grasping Forceps

Length

19 cm

Code

BF-773-19

Backhaus Towel Forceps**Description**

Backhaus Towel Forceps
 Backhaus Towel Forceps
 Backhaus Towel Forceps
 Backhaus Towel Forceps

Length

8 cm
 11 cm
 13 cm
 16 cm

Code

BF-801-08
 BF-801-11
 BF-801-13
 BF-801-16

Ball & Socket Towel Forceps**Description**

Ball & Socket Towel Forceps
 Ball & Socket Towel Forceps

Length

11 cm
 14 cm

Code

BF-805-11
 BF-805-14

Lane Towel Forceps**Description**

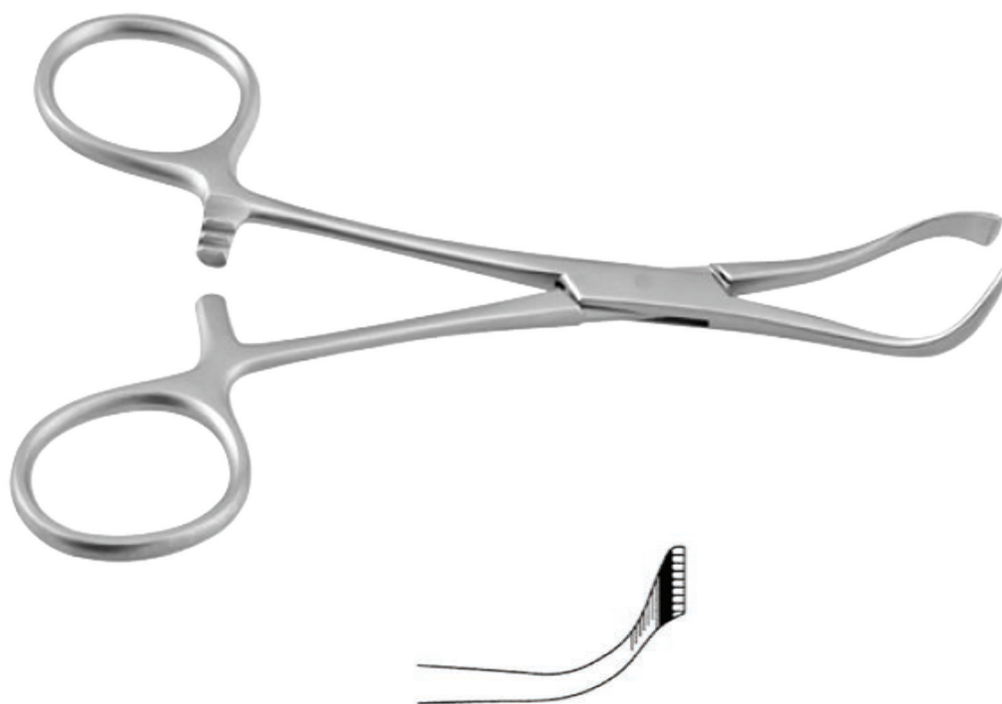
Lane Towel Forceps
Lane Towel Forceps
Lane Towel Forceps

Length

13 cm
15 cm
20 cm

Code

BF-811-13
BF-811-15
BF-811-20

Lorna Towel Forceps**Description**

Lorna Towel Forceps
Lorna Towel Forceps

Length

10 cm
13 cm

Code

BF-806-10
BF-806-13

Tubing Clamp Forceps Straight**Description**

Tubing Clamp Forceps
Tubing Clamp Forceps
Tubing Clamp Forceps
Tubing Clamp Forceps

Length

15 cm
18 cm
19 cm
20 cm

Code

BF-844-15
BF-844-18
BF-844-19
BF-844-20

Tubing Clamp With Guard Forceps Straight**Description**

Tubing Clamp with Guard Forceps
Tubing Clamp with Guard Forceps
Tubing Clamp with Guard Forceps

Length

15 cm
18 cm
20 cm

Code

BF-846-15
BF-848-18
BF-848-20

O'Shaugnessy Artery Forceps**Description**

O'Shaugnessy Artery Forceps
O'Shaugnessy Artery Forceps
O'Shaugnessy Artery Forceps
O'Shaugnessy Artery Forceps
O'Shaugnessy Artery Forceps

Length

15 cm
18 cm
20 cm
23 cm
26 cm

Code

BF-368-15
BF-368-18
BF-368-20
BF-368-23
BF-368-26

Gregory Suture Tag Forceps**Description**

Suture Tag Forceps

Length

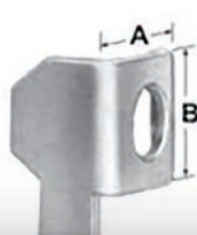
9 cm

Code

BF-410-09



CARDIOVASCULAR RETRACTORS



Index

Cardiovascular Retractors

Bailey Cardiovascular Retractor	180
Lemmon Cardiovascular Retractor	180
Tuffier Cardiovascular Retractor Stainless Steel	181
Badgley Cardiovascular Retractor Stainless Steel	182
Rienhoff Cardiovascular Retractor Stainless Steel	182-183
Baby Haight Cardiovascular Retractor Stainless Steel	183
Burford Cardiovascular Retractor	184
Finochietto Baby Cardiovascular Retractor	185-187
Morse Child Cardiovascular Retractor Stainless Steel	188
Favaloro-Morse Cardiovascular Retractor Stainless Steel	188
DeBakey with 3-Set of Blades Cardiovascular Retractor	189
Ankeney Child Cardiovascular Retractor Stainless Steel	190
Haight-Finochietto Cardiovascular Retractor Aluminium	190
Burford-Finochietto Cardiovascular Retractor Aluminium	191
Castaneda Cardiovascular Retractor Aluminium	192
Cooley Cardiovascular Retractor Aluminium	192
Bailey Finochietto Cardiovascular Retractor Aluminium	193
Cooley Cardiovascular Retractor Stainless Steel	193
Finochietto Micro Neonatal Cardiovascular Retractor Stainless Steel	194
Morse Neonatal Cardiovascular Retractor Black Coated	194
Titanium Mini Micro Neonatal Cardiovascular Retractor	195
Neonatal Finochietto Retractor	195
Swivel Blades Cardiovascular Retractor Stainless Steel	196
DeBakey Klein Cardiovascular Retractor Stainless Steel	198
DeBakey Grob Cardiovascular Retractor Stainless Steel	198
Harken Cardiovascular Retractor	199
DuBost Cardiovascular Retractor Stainless Steel	199
Morse Cardiovascular Retractor Aluminium	200
Morse-Favaloro Cardiovascular Retractor Aluminium	201
Skill-Morse Cardiovascular Retractor Aluminium	202
Finochietto-Baby-Haight Cardiovascular Retractor Aluminium	202
Finochietto-Infant Cardiovascular Retractor Aluminium	204
Skill-Finochietto Cardiovascular Retractor Aluminium	205
Finochietto Cardiovascular Retractor Aluminium	205-208
Burford Cardiovascular Retractor Aluminium	209-210
Skill Cardiovascular Retractor Aluminium	211-212
Skill Cooley Cardiovascular Retractor Aluminium	212-213
Cooley Cardiovascular Retractor Aluminium	213-219
Skill-Ankeney Cardiovascular Retractor Aluminium	215
Cooley Cardiovascular Retractor Aluminium	210-212
Weinberg Cardiovascular Retractor Aluminium	218
Cooley Cardiovascular Retractor Aluminium	213
Braastad Cardiovascular Retractor Aluminium	220
Struck Cardiovascular Retractor Stainless Steel	221
Cooley Cardiovascular Retractor Stainless Steel Aluminium	222
Skill-DeBakey Cardiovascular Retractor Stainless Steel	223
DuBost IMA Cardiovascular Retractor Stainless Steel	222

IMA Cardiovascular Retractor Stainless Steel	223
Cardiobase Retractor System	224
Snap in Coupling for attachments	225
Morse Blades	225
Cooley Blades	225
Malleable Hook	226
Ross Retractor Serrated Cardiobase Retractor	227
Marberger Retractor Cardiobase Retractor	227
Cooley-type Rake Retractor Malleable Cardiobase Retractor	227
Cooley-type Rake Retractor Rigid Cardiobase Retractor	228
Malleable Blade Retractor Cardiobase Retractor	228
Malleable Illumination Arm Cardiobase Retractor	228
Removable Blades IMA Retractor System	229
Cooley Mitral Retractor System	230-231
IMA Couetil Retractor	232
IMA Retractor System	233
Carpentier Mitral Valve Retractors	234
Carpentier Mitral Valve Retractors	235
Thorax Lifting Retractor	236
French Model Mini IMA Retractor	236
McCarthy Mini Sternotomy Retractor System	237
Sellors Rib Spreader Stainless Steel	238
Volkman Retractor	239-241
Koerte Retractor	242
Israel Retractor	243
Kocher Langenbeck Retractor	244
Jefferson Retractor	245
Valve Retractor	245
Desmarres Open Lid Retractor	245-247
Ross Retractor	248
Cooley Atrium Retractor With Serrated Teeth	250
Davidson Scapula Retractor	250
Copper Retractor Malleable	251
Cushing Lid Retractor	252
Kirklin Lid Retractor	253
Gill-Vernet Malleable Retractor	254
Murphy Retractor	255
Senn Miller Double Ended Retractor	256
Czerny Double Ended Retractor	256
Kocher Langenbeck Retractor	257-259
Ross Retractor Serrated	260
Marberger Retractor	260
Cooley-type Rake Retractor Malleable	260
Harrington Cardio Retractors	261
Deaver Retractor	262
DuBost Hand Retractor	262
Allison Hand Retractor	263
Memory (Nitinol) Retractor Malleable	264
Epicardial Retractor 3x3 Teeth	264
Alm Retractor	265
Weitlander Retractor	265
Anderson Adson Retractor	266
Travers Retractor	267
Ionescu Handheld Valve Retractor	267-268

CARDIOVASCULAR RETRACTOR

Bailey Cardiovascular Retractor**Description**

Bailey Retractor A = 19 mm

Bailey Paediatric Retractor A = 18 mm

Bailey Gibon Retractor A = 29 mm

Length

18 cm

14 cm

18 cm

Code

DA-1200-18

DA-1201-14

DA-1202-18

Lemmon Cardiovascular Retractor**Description**

Lemmon Retractor for Children

Lemmon Retractor Large

Length

14 cm

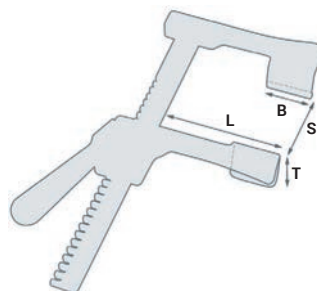
18 cm

Code

DA-1205-14

DA-1206-18

Tuffier Cardiovascular Retractor Stainless Steel



S	L	B	T
178 mm	108 mm	45 mm	48 mm

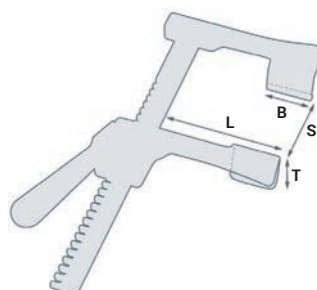
Description

Tuffier Retractor

Code

DA-1207-00

Tuffier Cardiovascular Retractor Stainless Steel



S	L	B	T
178 mm	107 mm	45 mm	48 mm

Description

Tuffier Retractor

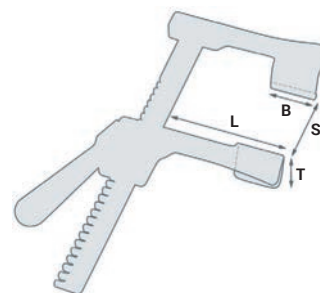
Code

DA-1208-00

Badgley Cardiovascular Retractor Stainless Steel



Blades with 4 prongs



S	L	B	T
165 mm	108 mm	45 mm	50 mm

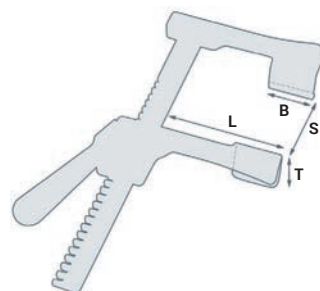
Description

Badgley Retractor

Code

DA-1209-00

Rienhoff Cardiovascular Retractor Stainless Steel



S	L	B	T
140 mm	116 mm	33 mm	30 mm

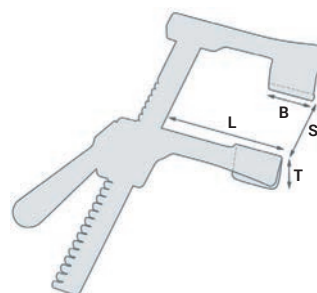
Description

Rienhoff Retractor

Code

DA-1210-00

Rienhoff Cardiovascular Retractor Stainless Steel



S	L	B	T
140 mm	146 mm	45 mm	47 mm

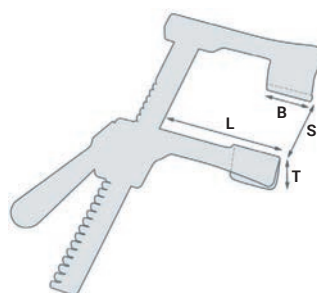
Description

Rienhoff Retractor

Code

DA-1211-00

Baby Haight Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	126 mm	64 mm	31 mm	32 mm
B	126 mm	90 mm	31 mm	32 mm

Description

A Baby Haight Retractor

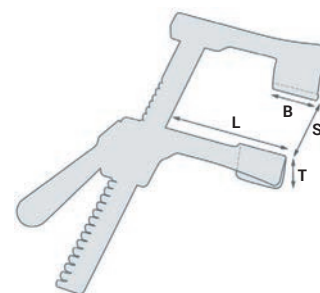
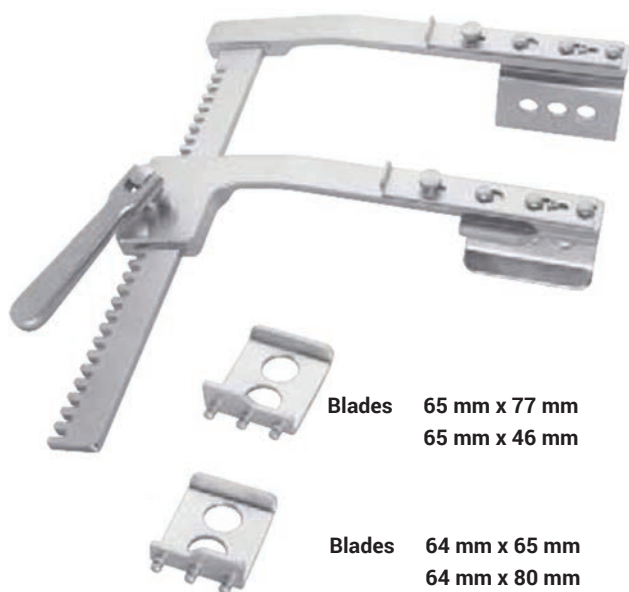
B Baby Haight Retractor

Code

DA-1212-00

DA-1213-00

Burford Cardiovascular Retractor



	S	L	B	T
A	208 mm	192 mm	65 mm	77 mm
B	200 mm	205 mm	65 mm	46 mm

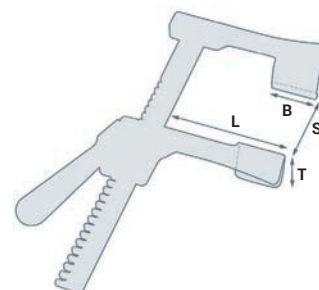
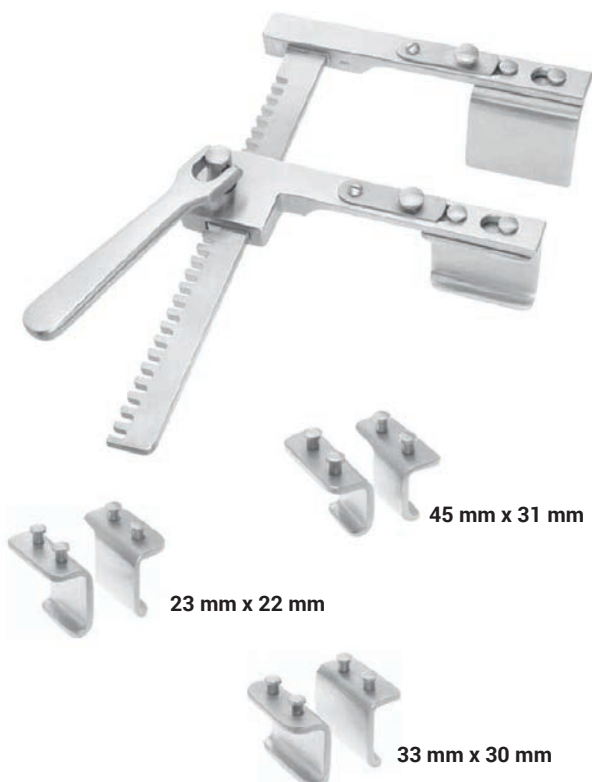
Description

- A Burford Retractor
- B Burford Retractor

Code

DA-1214-00
DA-1215-00

Burford-Finochietto Child Cardiovascular Retractor Stainless Steel



S	L	B	T
157 mm	108 mm	44 mm	47 mm

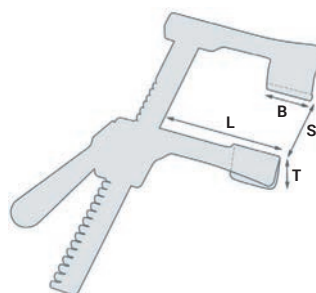
Description

Burford-Finochietto Child

Code

DA-1216-00

Finochietto Baby Straight Arms Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	55 mm	51 mm	15 mm	13 mm
B	75 mm	51 mm	15 mm	13 mm
C	80 mm	60 mm	21 mm	18 mm

Description

A Finochietto Baby Retractor

B Finochietto Baby Retractor

C Finochietto Baby Retractor

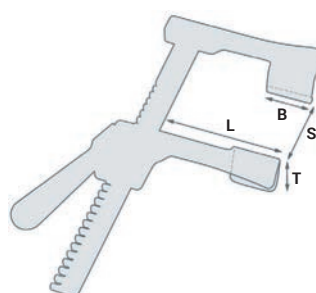
Code

DA-1217-00

DA-1218-00

DA-1219-00

Finochietto Baby Curved Arms Cardiovascular Retractor Stainless Steel



S	L	B	T
80 mm	60 mm	21 mm	18 mm

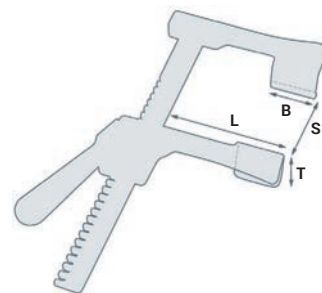
Description

Finochietto Baby Retractor

Code

DA-1220-00

Finochietto Baby Curved Arms With Circular Fenestration Cardiovascular Retractor Stainless Steel



S	L	B	T
150 mm	111 mm	32 mm	28 mm

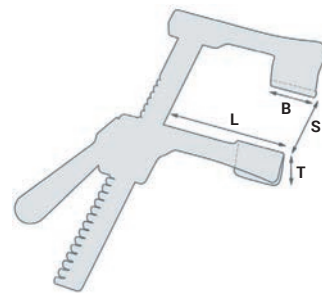
Description

Finochietto Baby Retractor

Code

DA-1221-00

Finochietto Baby Cardiovascular Retractor Stainless Steel



S	L	B	T
80 mm	68 mm	21 mm	19 mm

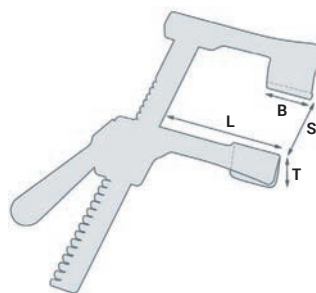
Description

Finochietto Baby Retractor

Code

DA-1222-00

Finochietto Straight Arms Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	200 mm	186 mm	66 mm	51 mm
B	265 mm	186 mm	66 mm	51 mm
C	310 mm	186 mm	66 mm	51 mm

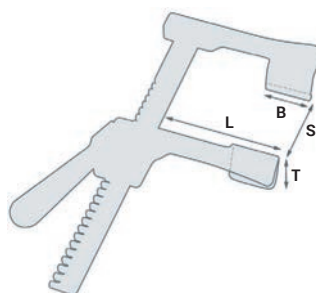
Description

- A** Finochietto Retractor
- B** Finochietto Retractor
- C** Finochietto Retractor

Code

DA-1223-00
DA-1224-00
DA-1225-00

Finochietto Curved Arms Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	148 mm	130 mm	45 mm	40 mm
B	200 mm	162 mm	65 mm	50 mm
C	200 mm	130 mm	65 mm	50 mm
D	200 mm	180 mm	65 mm	50 mm
E	220 mm	180 mm	65 mm	70 mm
F	250 mm	180 mm	65 mm	70 mm

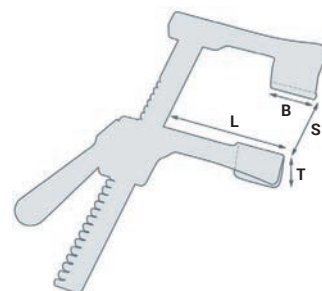
Description

- A** Finochietto Retractor
- B** Finochietto Retractor
- C** Finochietto Retractor
- D** Finochietto Retractor
- E** Finochietto Retractor
- F** Finochietto Retractor

Code

DA-1226-00
DA-1227-00
DA-1228-00
DA-1229-00
DA-1230-00
DA-1231-00

Morse Child Cardiovascular Retractor Stainless Steel



S	L	B	T
154 mm	125 mm	22 mm	15 mm

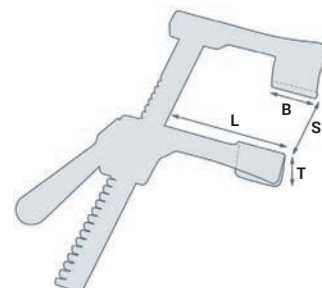
Description

Morse Child Retractor

Code

DA-1232-00

Favaloro-Morse Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	212 mm	148 mm	29 mm	23 mm
B	212 mm	148 mm	29 mm	38 mm
C	212 mm	205 mm	29 mm	38 mm
D	170 mm	148 mm	29 mm	34 mm

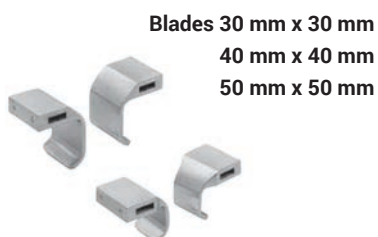
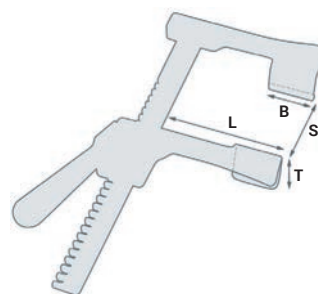
Description

- A** Morse Retractor
- B** Favaloro-Morse Retractor
- C** Favaloro-Morse Retractor
- D** Pacifico-Morse Retractor

Code

- DA-1233-00
- DA-1234-00
- DA-1235-00
- DA-1236-00

DeBakey with 3-Set of Blades Cardiovascular Retractor Stainless Steel



Blades 30 mm x 30 mm
40 mm x 40 mm
50 mm x 50 mm

S	L	B	T
192 mm	153 mm	40 mm	40 mm

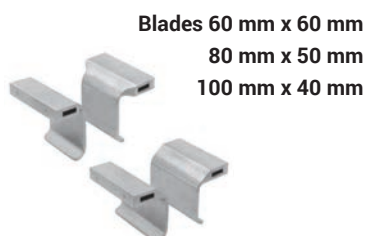
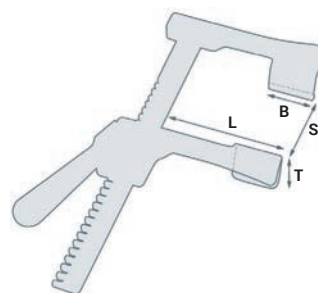
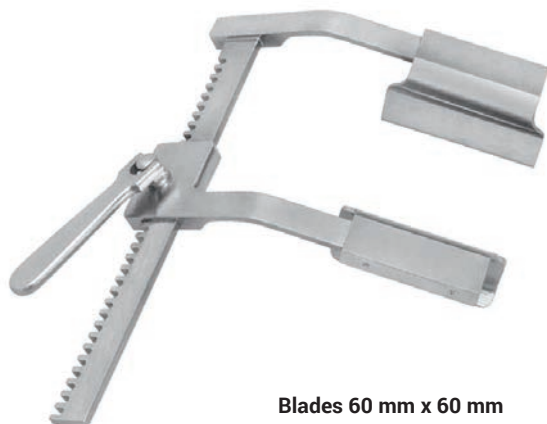
Description

DeBakey Retractor

Code

DA-1237-00

DeBakey with 3-Set of Blades Cardiovascular Retractor Stainless Steel



Blades 60 mm x 60 mm
80 mm x 50 mm
100 mm x 40 mm

S	L	B	T
240 mm	170 mm	60 mm	60 mm

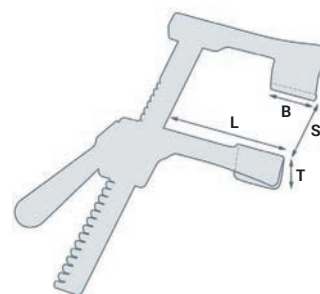
Description

DeBakey Retractor

Code

DA-1238-00

CARDIOVASCULAR RETRACTOR

Ankeney Child Cardiovascular Retractor Stainless Steel

	S	L	B	T
A	139 mm	114 mm	19 mm	23 mm
B	195 mm	289 mm	35 mm	35 mm

Description

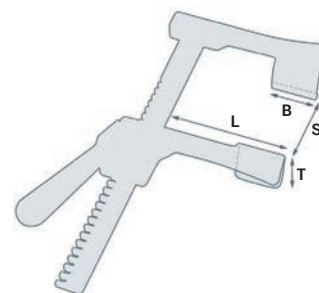
Ankeney Retractor

Ankeney Retractor

Code

DA-1239-00

DA-1240-00

Haight-Finochietto Cardiovascular Retractor Aluminium

S	L	B	T
98 mm	76 mm	31 mm	31 mm

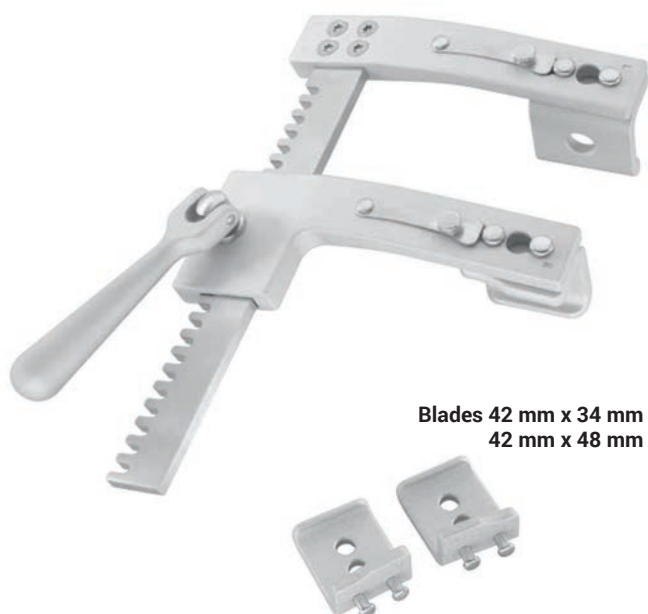
Description

Haight-Finochietto Retractor

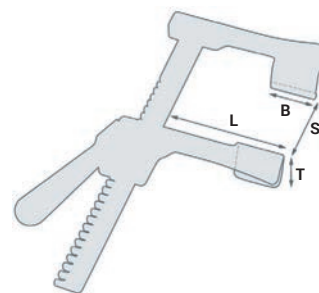
Code

DA-1241-00

Burford-Finochietto Cardiovascular Retractor Aluminium



Blades 42 mm x 34 mm
42 mm x 48 mm



S	L	B	T
135 mm	113 mm	42 mm	48 mm

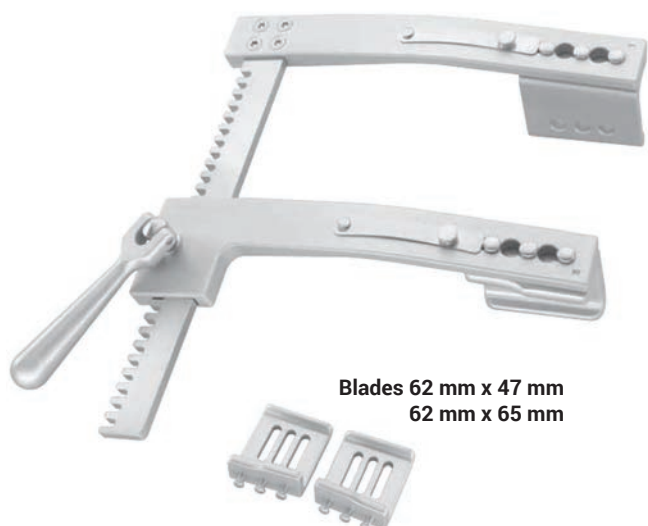
Description

Burford-Finochietto Retractor

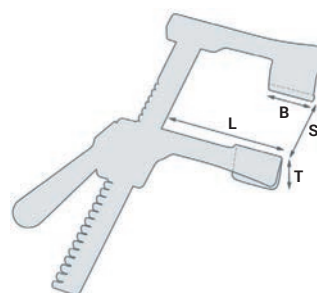
Code

DA-1242-00

Burford-Finochietto Cardiovascular Retractor Aluminium



Blades 62 mm x 47 mm
62 mm x 65 mm



	S	L	B	T
A	200 mm	197 mm	62 mm	47 mm
B	288 mm	197 mm	62 mm	47 mm
C	330 mm	197 mm	62 mm	47 mm

Description

A Burford-Finochietto Retractor

B Burford-Finochietto Retractor

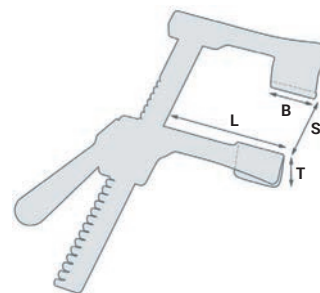
C Burford-Finochietto Retractor

Code

DA-1243-00

DA-1244-00

DA-1245-00

Castaneda Cardiovascular Retractor Aluminium

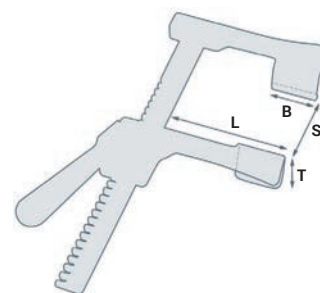
	S	L	B	T
A	74 mm	60 mm	34 mm	11 mm
B	80 mm	80 mm	45 mm	13 mm
C	110 mm	126 mm	60 mm	17 mm

Description

- A** Castaneda Retractor
- B** Castaneda Retractor
- C** Castaneda Retractor

Code

- DA-1246-00
- DA-1247-00
- DA-1248-00

Cooley Cardiovascular Retractor Aluminium

	S	L	B	T
A	74 mm	58 mm	17 mm	11 mm
B	101 mm	80 mm	30 mm	17 mm
C	74 mm	58 mm	17 mm	13 mm

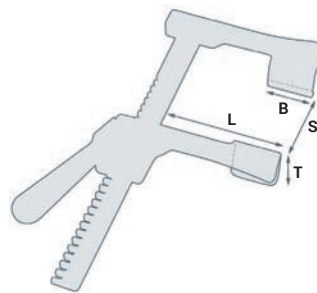
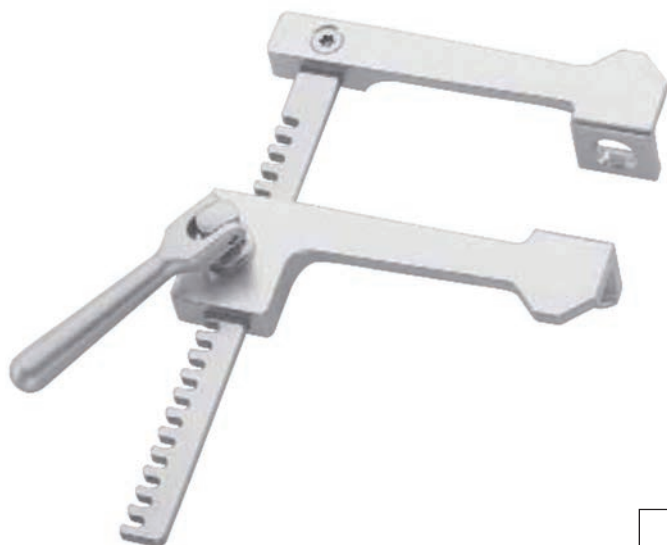
Description

- A** Cooley Neonatal Retractor
- B** Cooley Small Child Retractor
- C** Cooley Child Retractor

Code

- DA-1249-00
- DA-1250-00
- DA-1251-00

Bailey Finochietto Cardiovascular Retractor Aluminium



S	L	B	T
74 mm	58 mm	14 mm	12 mm

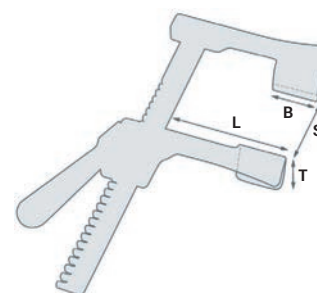
Description

Bailey Finochietto Retractor

Code

DA-1252-00

Cooley Cardiovascular Retractor Stainless Steel



	S	L	B	T
A	137 mm	112 mm	46 mm	25 mm
B	170 mm	140 mm	52 mm	34 mm

Description

A Cooley Retractor

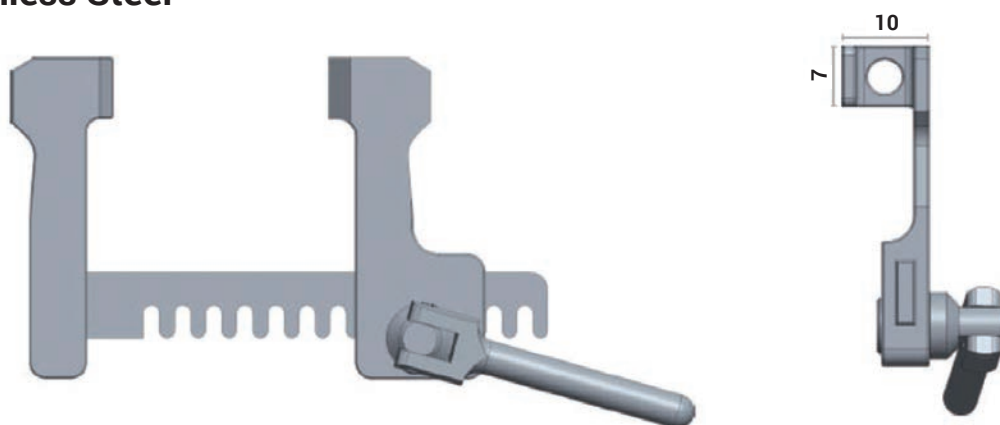
B Cooley Retractor

Code

DA-1253-00

DA-1254-00

Finochietto Micro Neonatal Cardiovascular Retractor Stainless Steel



S	L	B	T
32 mm	59 mm	10 mm	7 mm

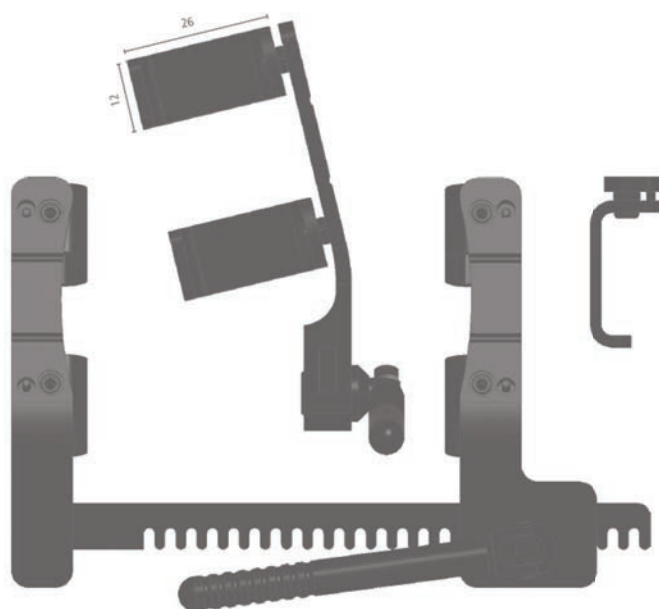
Description

Finocietto Retractor

Code

DA-3050-00

Morse Neonatal Cardiovascular Retractor Black Coated



S	L	B	T
65 mm	109 mm	40 mm	12 mm

Description

Morse Neonatal Cardiovascular Retractor

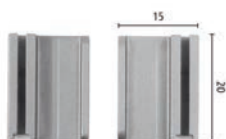
Code

DA-3077-00

Titanium Mini Micro Neonatal Cardiovascular Retractor



	Overall Length	Overall Height	Max. Spread
A	77 mm	53 mm	39 mm



Full Blades

	Blade Depth	Blade Width	Type
B	15 mm	20 mm	Right
	15 mm	20 mm	Left



Fenstered Blades

	Blade Depth	Blade Width	Type
B	15 mm	20 mm	Right
	15 mm	20 mm	Left

Description

- A** Titanium Mini Micro Neonatal complete with Full Blades
- B** Titanium Mini Micro Neonatal complete with Fenstered Blades

Code

DA-3160-01T
DA-3160-02T

Neonatal Finochietto Retractor



S	L	B	T
6 mm	7 mm	37 mm	25 mm

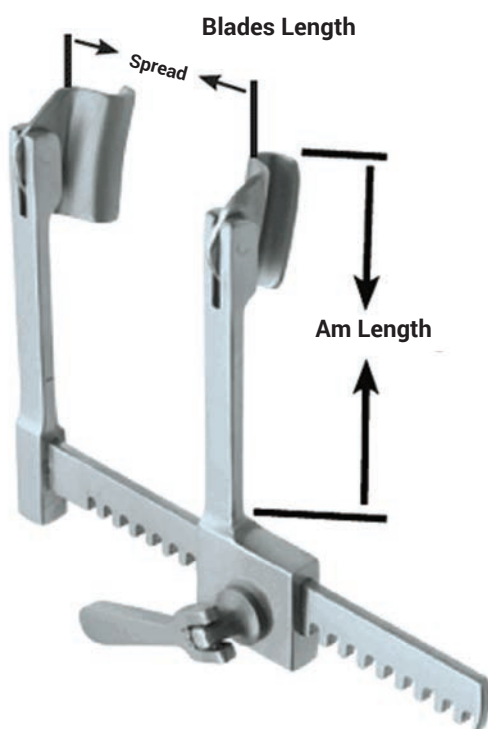
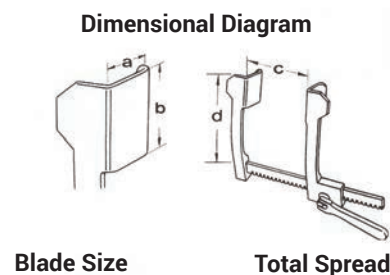
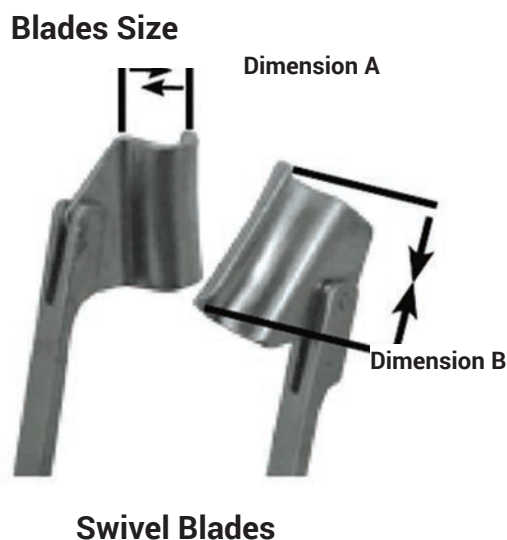
Description

Neonatal Finochietto Retractor

Code

DA-3170-00

Swivel Blades Cardiovascular Retractor Stainless Steel

**Skill Turn-Over Retractor Neonatal**

With turn-over function of retractor body.

	A	B	C	D
A	20 mm	28 mm	65 mm	65 mm

Skill Turn-Over Retractor Infant

With turn-over function of retractor body.

	A	B	C	D
B	14 mm	45 mm	80 mm	75 mm

Skill Turn-Over Retractor Small-Child

With turn-over function of retractor body.

	A	B	C	D
C	18 mm	58 mm	90 mm	85 mm

Description

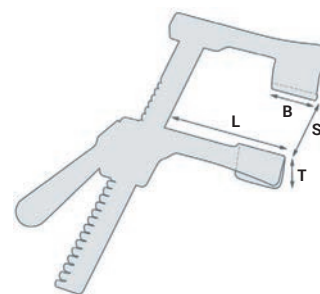
- A** Swivel Blades Cardiovascular Retractor
- B** Swivel Blades Cardiovascular Retractor
- C** Swivel Blades Cardiovascular Retractor

Code

- DA-3170-01
- DA-3170-02
- DA-3170-03



DeBakey Klein Cardiovascular Retractor Stainless Steel



S	L	B	T
152 mm	144 mm	30 mm	30 mm

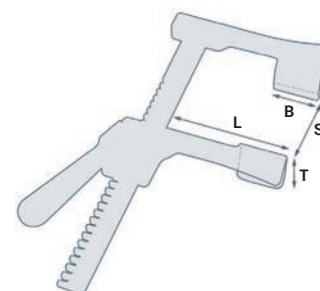
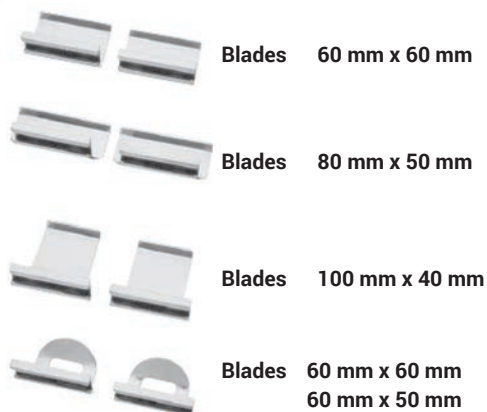
Description

DeBakey Klein Retractor

Code

DA-1255-00

DeBakey Grob Cardiovascular Retractor Stainless Steel



S	L	B	T
241 mm	189 mm	80 mm	50 mm

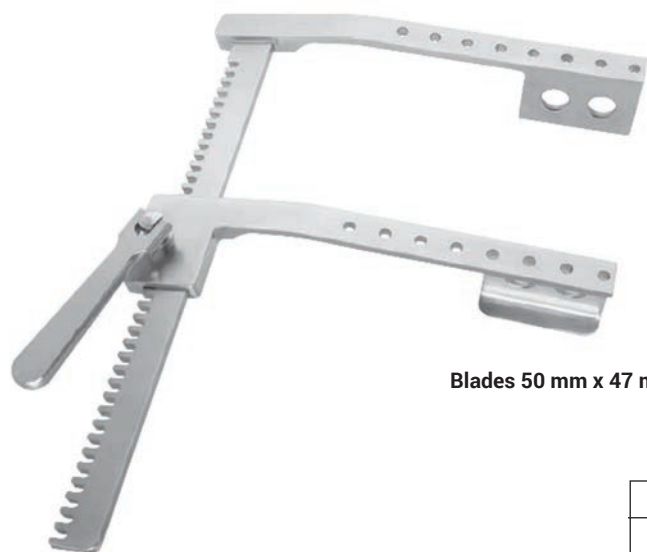
Description

DeBakey Grob Retractor

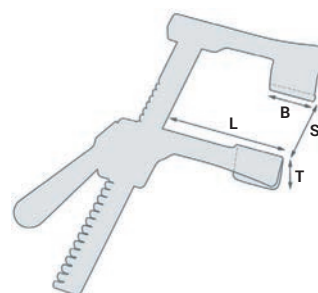
Code

DA-1256-00

Harken Cardiovascular Retractor



Blades 50 mm x 47 mm



S	L	B	T
280 mm	210 mm	65 mm	49 mm

Description

Harken Retractor

Code

DA-1257-00

DuBost Cardiovascular Retractor Stainless Steel



Blades 100 mm x 30 mm



Blades 100 mm x 50 mm

S	L	B	T
160 mm	140 mm	100 mm	40 mm

Description

DuBost Retractor

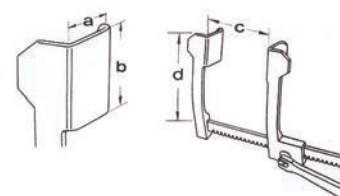
Code

DA-1258-00

Morse Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Morse Sternal

With double swivel blades, for adults, distance between blades 72 mm, arms curved between rack and blades.
Aluminium natural grey.

Like Morse Sternal but arms curved between blades.

A	B	C	D
20 mm	28 mm	210 mm	155 mm

Description

Morse Cardiovascular Retractor Aluminium

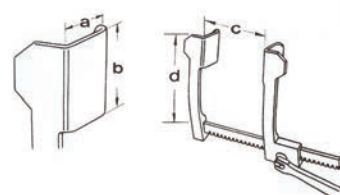
Code

DA-1400-00

Morse Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Morse Sternal

With double swivel blades, for children, distance between blades 50 mm, arms curved between rack and blades.
Aluminium natural grey.

Like Morse Sternal but arms curved between blades.

A	B	C	D
20 mm	20 mm	155 mm	120 mm

Description

Morse Cardiovascular Retractor Aluminium

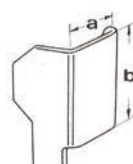
Code

DA-1401-00

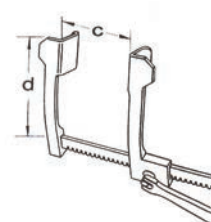
Morse-Favaloro Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size



Total Spread

Morse-Favaloro Sternal

For adults, with double swivel blades, distance between blades 65 mm, arms curved between blades. Aluminium natural grey.

A	B	C	D
40 mm	20 mm	155 mm	175 mm

Description

Morse-Favaloro Cardiovascular Retractor Aluminium

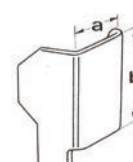
Code

DA-1402-00

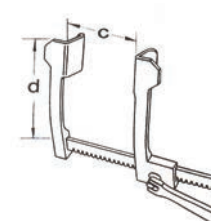
Morse-Favaloro Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size



Total Spread

Morse-Favaloro Sternal

For children, with double swivel blades, distance between blades 50 mm, arms curved between blades. Aluminium natural grey.

A	B	C	D
40 mm	20 mm	155 mm	175 mm

Description

Morse-Favaloro Cardiovascular Retractor Aluminium

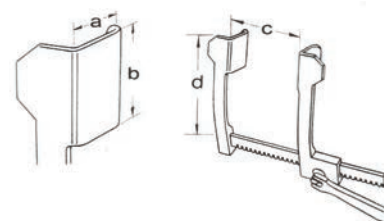
Code

DA-1403-00

Skill-Morse Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill-Morse Sternal

For adults, modified by Skill, extra large, with 3 pairs of swivel blades, distance between blades 42 mm. Aluminium natural grey.

A	B	C	D
30 mm	35 mm	200 mm	195 mm

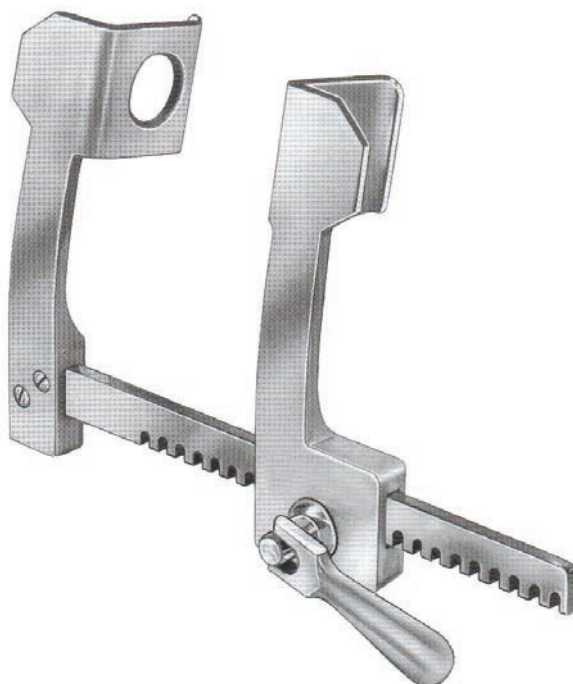
Description

Skill-Morse Cardiovascular Retractor Aluminium

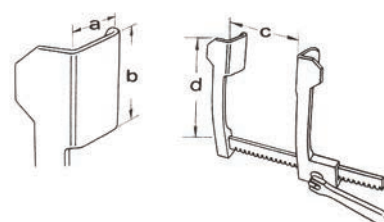
Code

DA-1404-00

Finochietto-Baby-Haight Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Finochietto-Baby-Haight

Child size.
Aluminium natural grey.

A	B	C	D
27 mm	30 mm	95 mm	80 mm

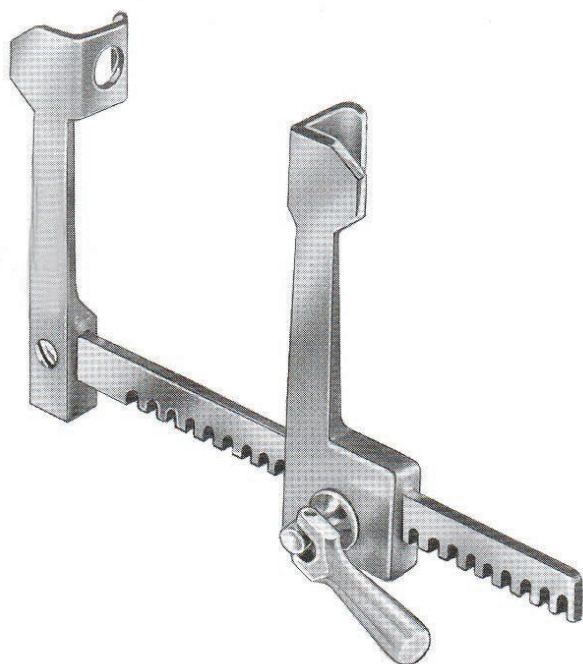
Description

Finochietto-Baby-Haight Cardiovascular Retractor Aluminium

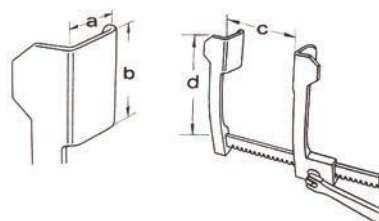
Code

DA-1405-00

Finochietto-Infant Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Finochietto-Infant
Infant size.
Aluminium natural grey.

A	B	C	D
12 mm	15 mm	70 mm	55 mm

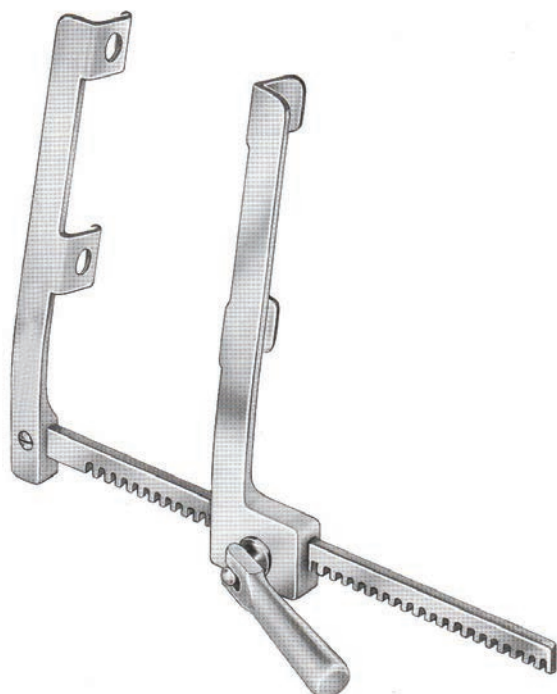
Description

Finochietto-Infant Cardiovascular Retractor Aluminium

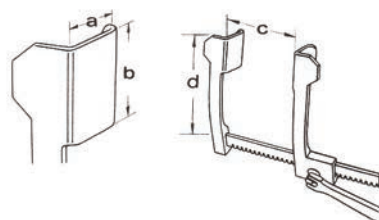
Code

DA-1406-00

Skill-Finochietto Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill-Finochietto
Infant size. Two blades attached to each arm,
40 mm distance between blades.
Aluminium natural grey.

A	B	C	D
10 mm	15 mm	120 mm	105 mm

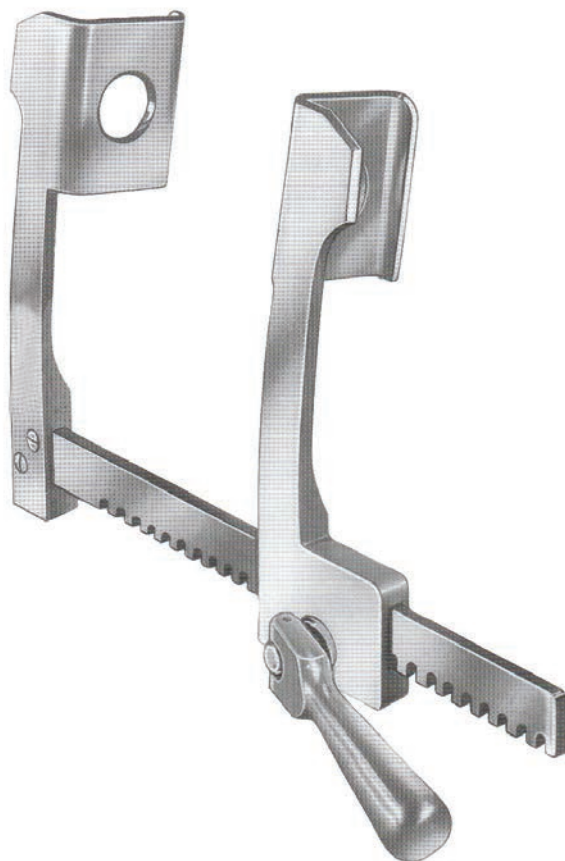
Description

Skill-Finochietto Cardiovascular Retractor Aluminium

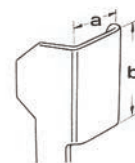
Code

DA-1407-00

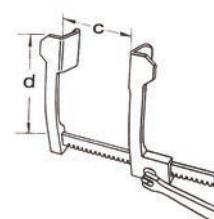
Finochietto Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size



Total Spread

Finochietto

Small size for children too.
Aluminium natural grey.

A	B	C	D
30 mm	45 mm	140 mm	110 mm

Description

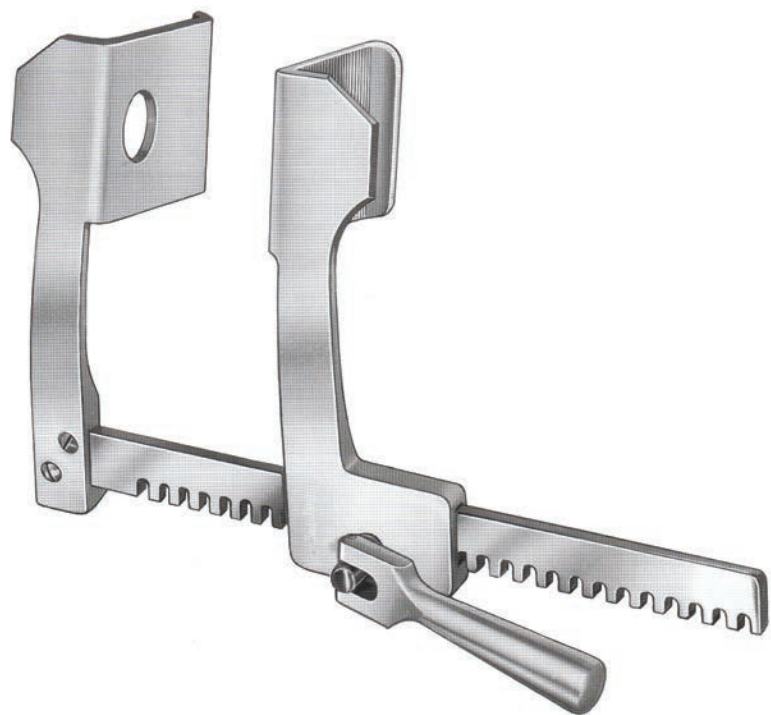
Finochietto Cardiovascular Retractor Aluminium

Code

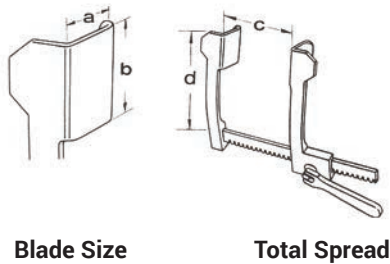
DA-1408-00



Finochietto Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Finochietto
Large size for adults.
Aluminium natural grey.

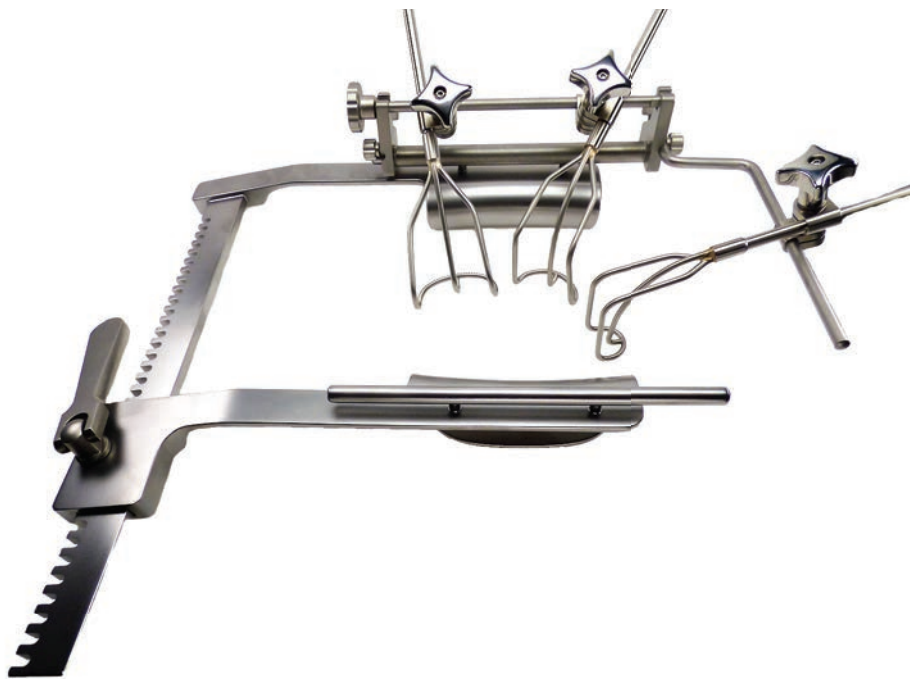
A	B	C	D
73 mm	65 mm	170 mm	140 mm

Description

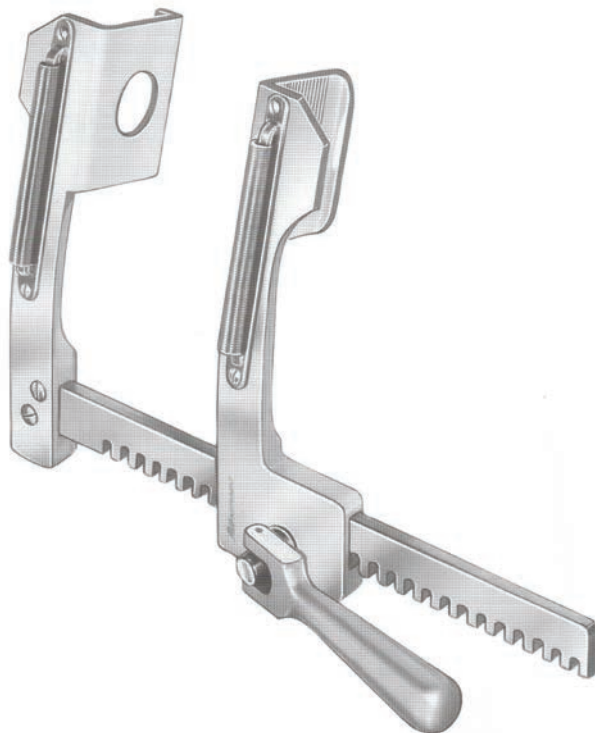
Finochietto Cardiovascular Retractor Aluminium

Code

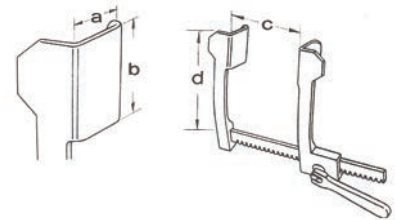
DA-1409-00



Finochietto Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Finochietto

Medium size for adults with suture separator.
Aluminium natural grey.

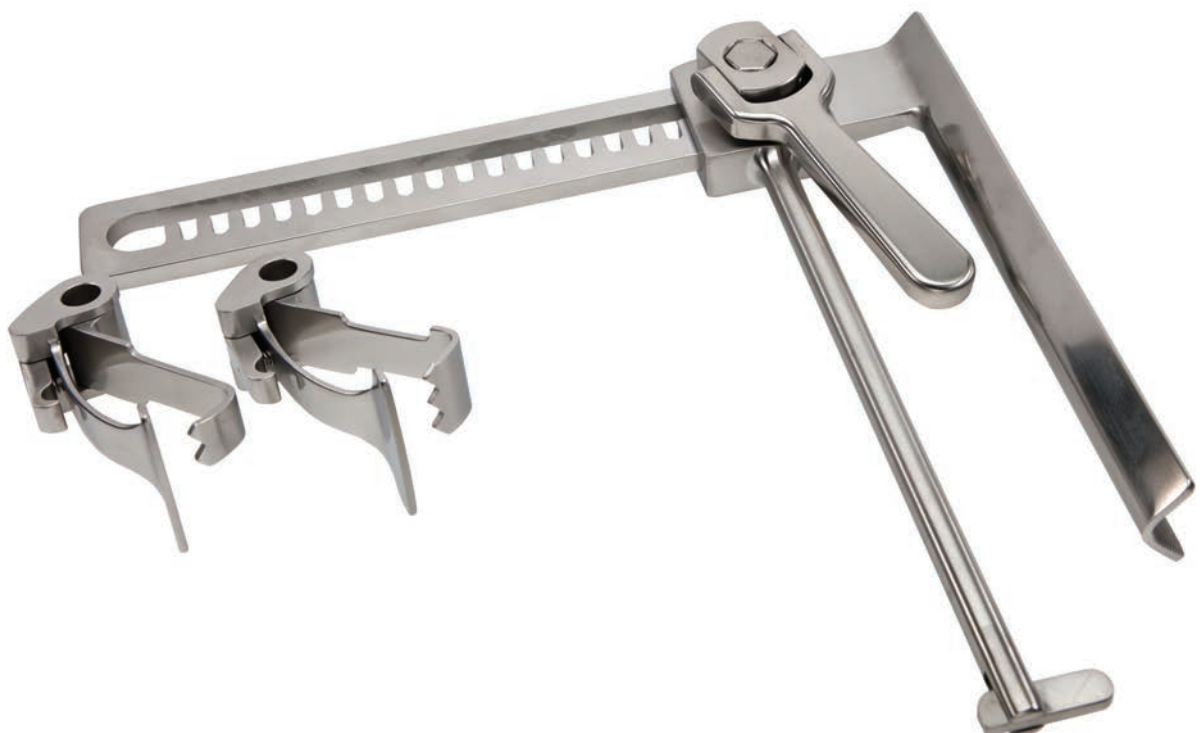
A	B	C	D
42 mm	62 mm	170 mm	140 mm

Description

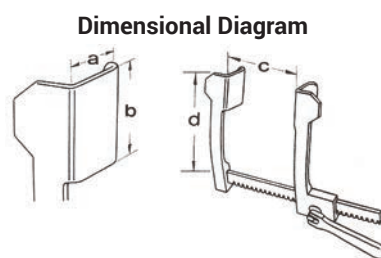
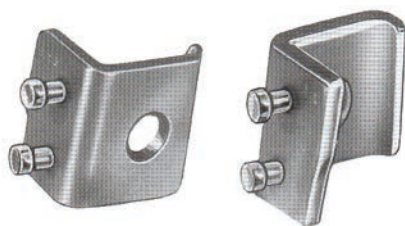
Finochietto Cardiovascular Retractor Aluminium

Code

DA-1410-00



Burford Cardiovascular Retractor Aluminium



Blade Size

Total Spread



Burford

Child size, with two pairs of interchangeable blades, small and large.
Aluminium natural grey.

A1	B1	A2	B2	C	D
30 mm	42 mm	41 mm	42 mm	130 mm	117 mm

Pair of Blades

A	B
30 mm	42 mm
41 mm	42 mm

Description

Burford Cardiovascular Retractor Aluminium

Burford Cardiovascular Retractor Aluminium Pair of Blades 30 mm, 42 mm

Burford Cardiovascular Retractor Aluminium Pair of Blades 41 mm, 42 mm

Code

DA-1411-00

DA-1412-00

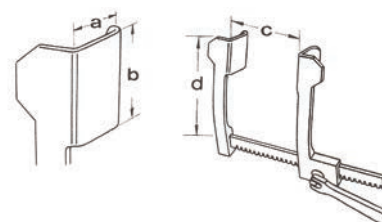
DA-1413-00



Burford Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Burford 165 mm

Adult size, with two pairs of interchangeable blades, small and large.
Aluminium natural grey.

A1	B1	A2	B2	C	D
45 mm	62 mm	65 mm	62 mm	165 mm	200 mm

Burford 250 mm

Standard size for adults with two pairs of interchangeable blades, small and large.
Aluminium natural grey.

A1	B1	A2	B2	C	D
45 mm	62 mm	65 mm	62 mm	250 mm	200 mm

Burford 290 mm

For adults with two pairs of interchangeable blades, small and large.
Aluminium natural grey.

A1	B1	A2	B2	C	D
45 mm	62 mm	62 mm	62 mm	290 mm	200 mm

Pair of Blades

A	B
45 mm	62 mm
65 mm	62 mm

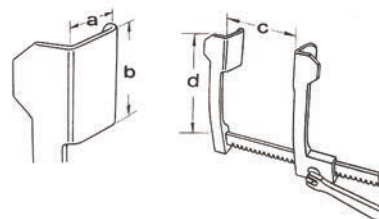
Description**Code**

Burford Cardiovascular Retractor Aluminium 165 mm	DA-1444-00
Burford Cardiovascular Retractor Aluminium 250 mm	DA-1445-00
Burford Cardiovascular Retractor Aluminium 290 mm	DA-1446-00
Burford Cardiovascular Retractor Aluminium Pair of Blades 45 mm, 62 mm	DA-1447-00
Burford Cardiovascular Retractor Aluminium Pair of Blades 65 mm, 62 mm	DA-1448-00

Skill Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill Sternal

Neonatal, with concave-convex blades.
Aluminium natural grey.

A	B	C	D
16 mm	30 mm	65 mm	55 mm

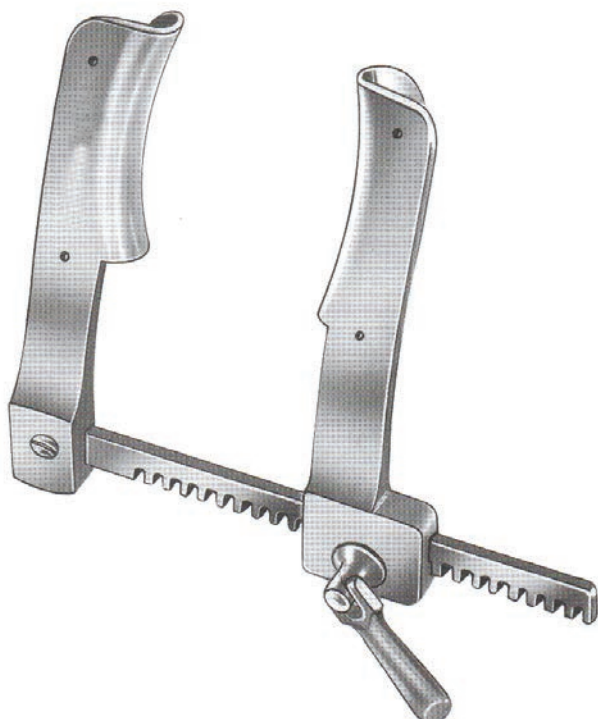
Description

Skill Cardiovascular Retractor Aluminium

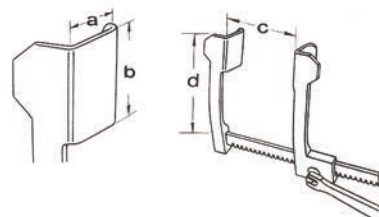
Code

DA-1449-00

Skill Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill Sternal

For babies with concave-convex blades.
Aluminium natural grey.

A	B	C	D
12 mm	45 mm	72 mm	80 mm

Description

Skill Cardiovascular Retractor Aluminium

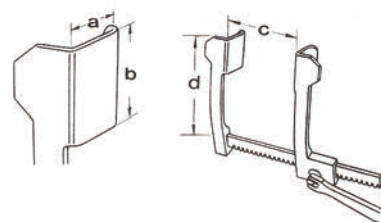
Code

DA-1450-00

Skill Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill Sternal

Child size with concave-convex blades.
Aluminium natural grey.

A	B	C	D
15 mm	60 mm	100 mm	125 mm

Description

Skill Cardiovascular Retractor Aluminium

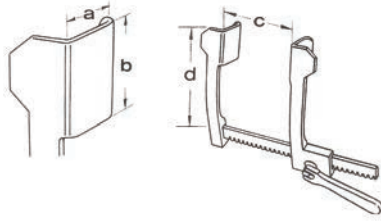
Code

DA-1451-00

Skill Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill Cooley

With swivel convex blades for babies.
Aluminium natural grey.

A	B	C	D
10 mm	15 mm	90 mm	75 mm

Description

Skill Cooley Cardiovascular Retractor Aluminium

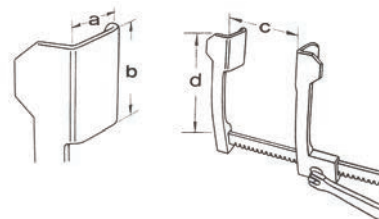
Code

DA-1452-00

Skill Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill Cooley

With swivel blades for babies.
Aluminium natural grey.

A	B	C	D
10 mm	15 mm	90 mm	75 mm

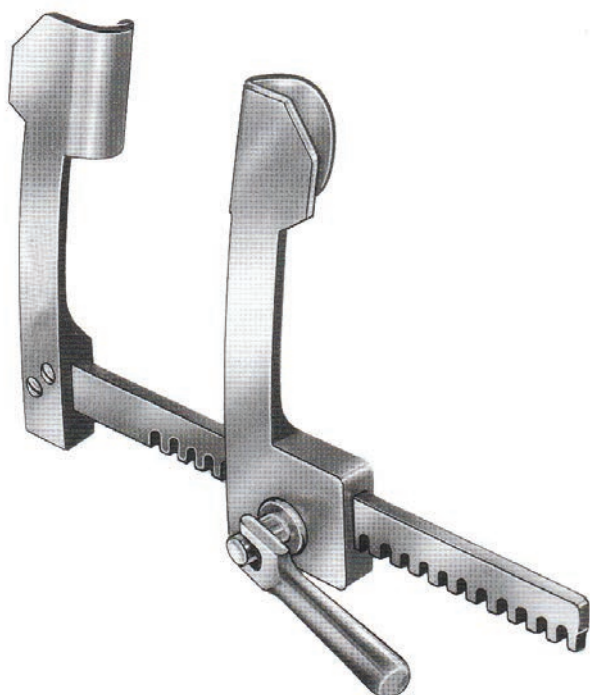
Description

Skill Cooley Cardiovascular Retractor Aluminium

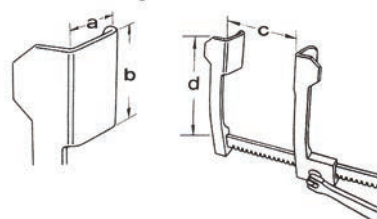
Code

DA-1453-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Paediatric size, sternal spreader,
light-weight but sturdy.
Aluminium natural grey.

A	B	C	D
15 mm	30 mm	115 mm	80 mm

Description

Cooley Cardiovascular Retractor Aluminium

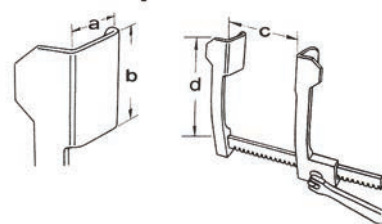
Code

DA-1454-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Neonatal size.

Aluminium natural grey.

A	B	C	D
14 mm	16 mm	85 mm	55 mm

Description

Cooley Cardiovascular Retractor Aluminium

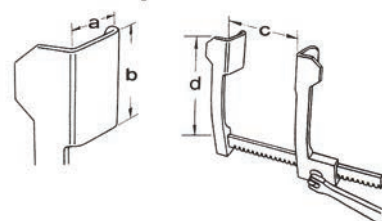
Code

DA-1455-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Infant size, Sternal spreader.

Aluminium natural grey.

A	B	C	D
15 mm	20 mm	100 mm	80 mm

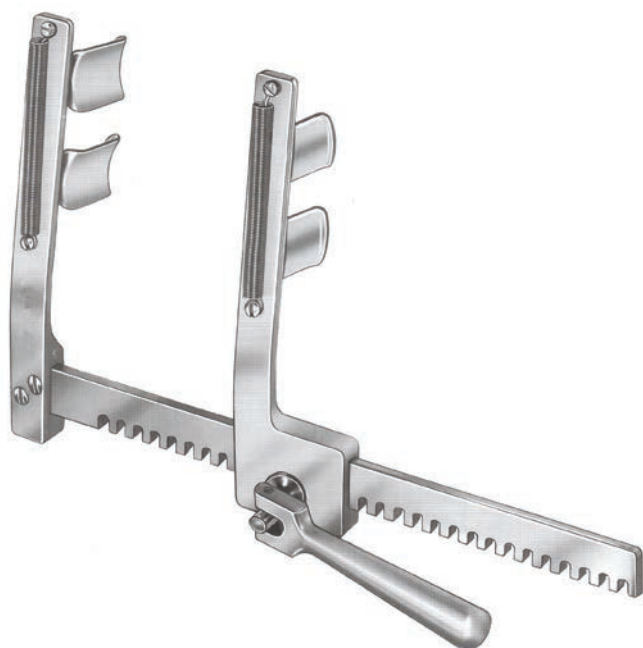
Description

Cooley Cardiovascular Retractor Aluminium

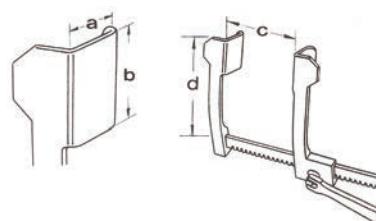
Code

DA-1456-00

Skill-Ankeney Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Skill-Ankeney

Child size, with double swivel blades, distance blades 30 mm, suture separator Aluminium natural grey.

A	B	C	D
20 mm	20 mm	160 mm	115 mm

Description

Skill-Ankeney Cardiovascular Retractor Aluminium

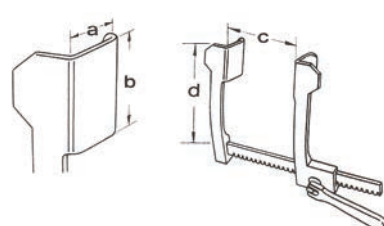
Code

DA-1457-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

For adults, standard size, modified by Skill. Aluminium natural grey.

A	B	C	D
30 mm	50 mm	185 mm	145 mm

Description

Cooley Cardiovascular Retractor Aluminium

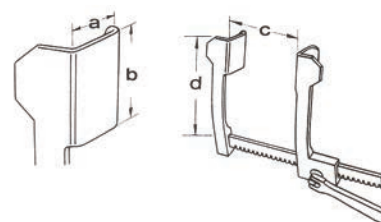
Code

DA-1458-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

For children, modified by Skill.
Aluminium natural grey.

A	B	C	D
20 mm	45 mm	140 mm	110 mm

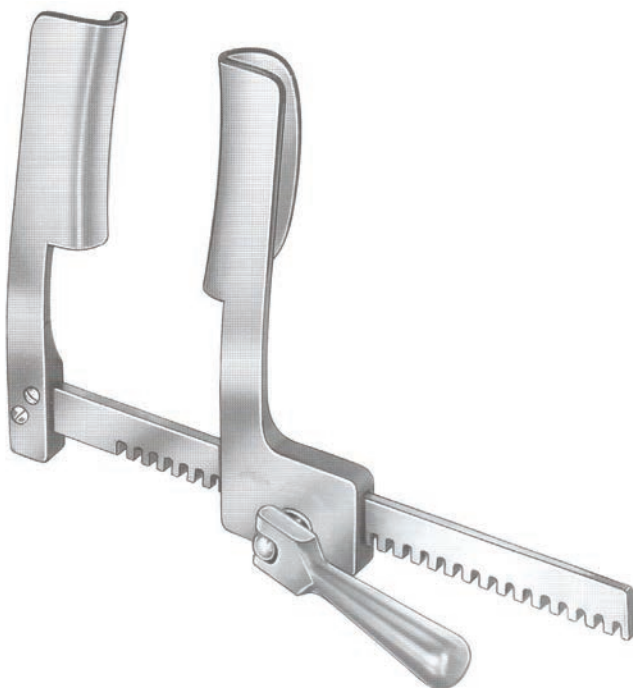
Description

Cooley Cardiovascular Retractor Aluminium

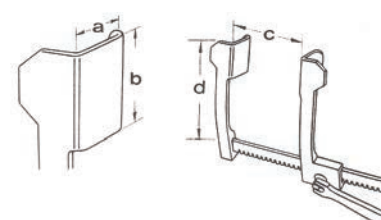
Code

DA-1459-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Adult size, modified by Skill.
Aluminium natural grey.

A	B	C	D
35 mm	100 mm	180 mm	180 mm

Description

Cooley Cardiovascular Retractor Aluminium

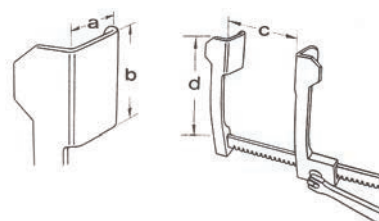
Code

DA-1460-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Adult size, suture separator, modified by Skill.
Aluminium natural grey.

A	B	C	D
35 mm	100 mm	180 mm	180 mm

Description

Cooley Cardiovascular Retractor Aluminium

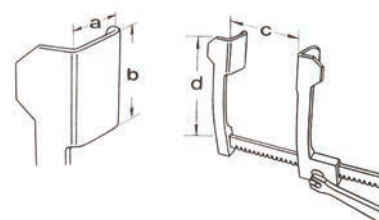
Code

DA-1461-00

Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size

Total Spread

Cooley

Extra large, adult size.
Aluminium natural grey.

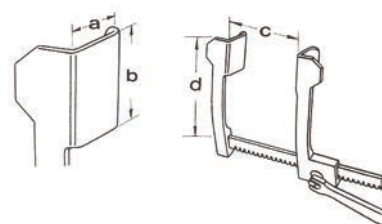
A	B	C	D
35 mm	115 mm	230 mm	205 mm

Description

Cooley Cardiovascular Retractor Aluminium

Code

DA-1462-00

Cooley Cardiovascular Retractor Aluminium**Dimensional Diagram****Blade Size****Total Spread**

Cooley
Neonatal
Aluminium natural grey.

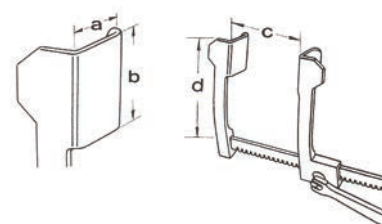
A	B	C	D
12 mm	15 mm	70 mm	55 mm

Description

Cooley Cardiovascular Retractor Aluminium

Code

DA-1463-00

Weinberg Cardiovascular Retractor Aluminium**Dimensional Diagram****Blade Size****Total Spread**

Weinberg
For children, modified by Skill.
Aluminium natural grey.

A	B	C	D
12 mm	20 mm	95 mm	75 mm

Description

Weinberg Cardiovascular Retractor Aluminium

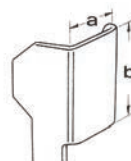
Code

DA-1464-00

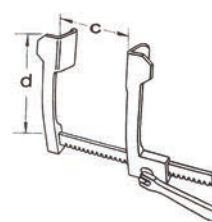
Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size



Total Spread

Cooley
Child size.
Aluminium natural grey.

A	B	C	D
20 mm	25 mm	100 mm	80 mm

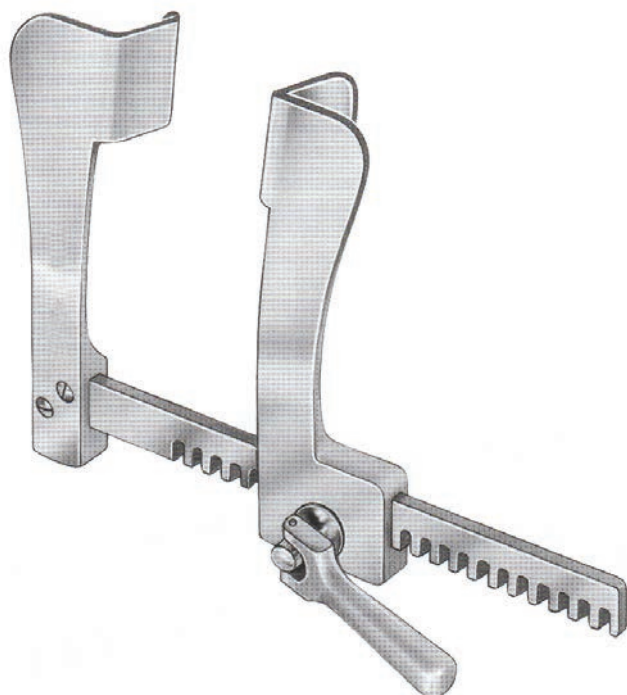
Description

Cooley Cardiovascular Retractor Aluminium

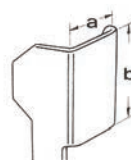
Code

DA-1465-00

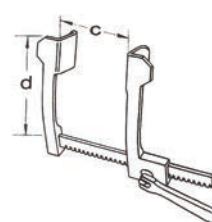
Cooley Cardiovascular Retractor Aluminium



Dimensional Diagram



Blade Size



Total Spread

Cooley
For babies.
Aluminium natural grey.

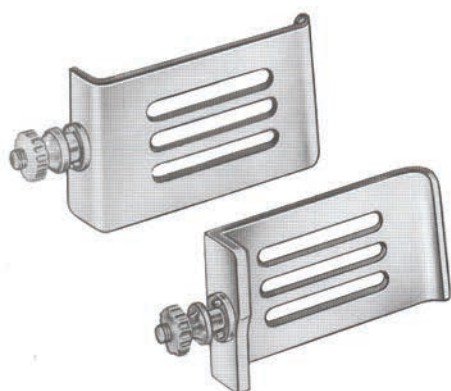
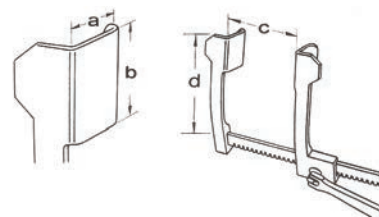
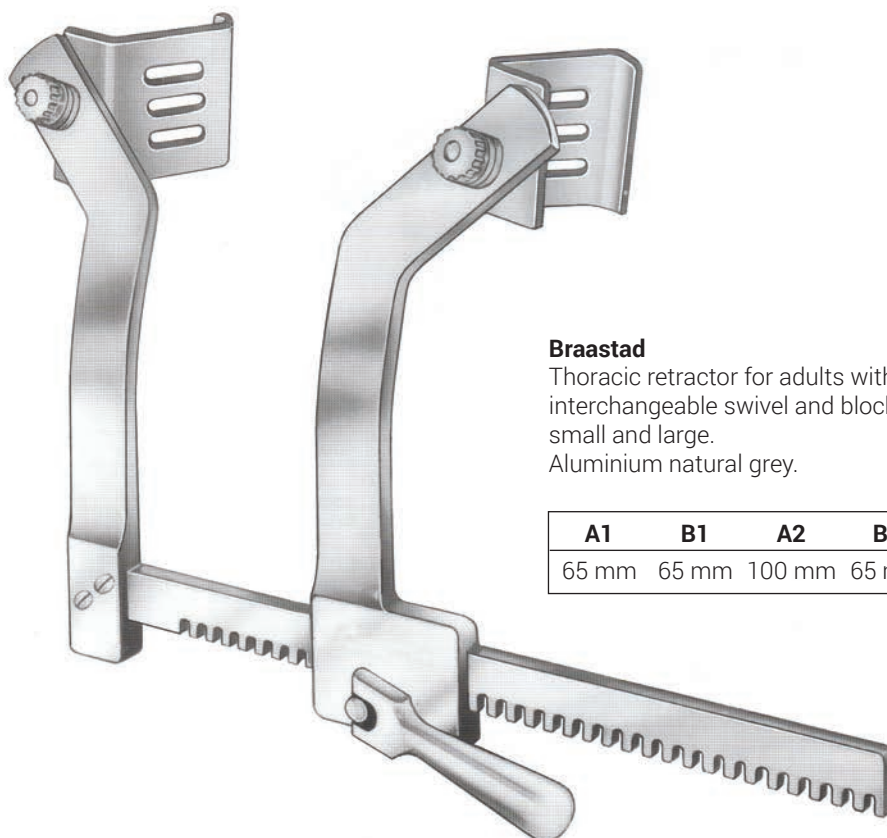
A	B	C	D
20 mm	25 mm	100 mm	80 mm

Description

Cooley Cardiovascular Retractor Aluminium

Code

DA-1466-00

Braastad Cardiovascular Retractor Aluminium**Dimensional Diagram****Blade Size****Total Spread****Braastad**

Thoracic retractor for adults with two pairs of interchangeable swivel and blockable blades, small and large.

Aluminium natural grey.

A1	B1	A2	B2	C	D
65 mm	65 mm	100 mm	65 mm	330 mm	210 mm

Pair of Blades

A	B
65 mm	65 mm
100 mm	65 mm

Description

Braastad Cardiovascular Retractor Aluminium

Braastad Cardiovascular Retractor Aluminium Pair of Blades 65 mm x 65 mm

Braastad Cardiovascular Retractor Aluminium Pair of Blades 100 mm x 65 mm

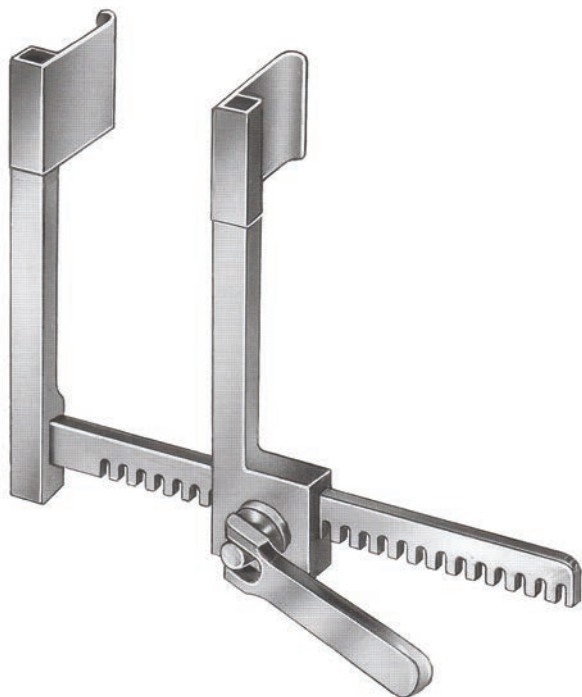
Code

DA-1467-00

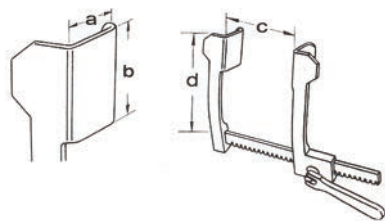
DA-1468-00

DA-1469-00

Struck Cardiovascular Retractor Stainless Steel

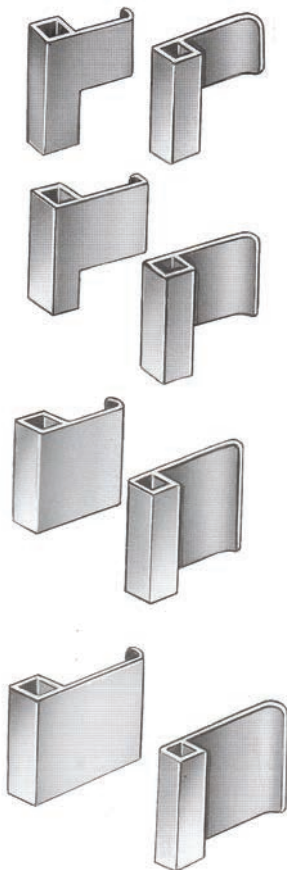


Dimensional Diagram



Blade Size

Total Spread



Struck

Infant size with two pairs of detachable blades, small and large.

A1	B1	A2	B2	C	D
15 mm	20 mm	20 mm	20 mm	70 mm	55 mm

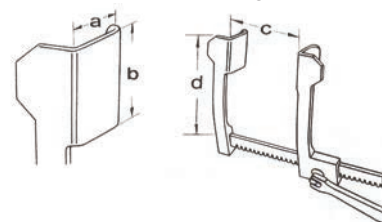
A	B
15 mm	20 mm
20 mm	20 mm
10 mm	20 mm
10 mm	15 mm

Description	Code
Struck Cardiovascular Retractor Stainless Steel	DA-1470-00
Struck Cardiovascular Retractor Stainless Steel Pair of Blades 15 mm x 20 mm	DA-1471-00
Struck Cardiovascular Retractor Stainless Steel Pair of Blades 20 mm x 20 mm	DA-1472-00
Struck Cardiovascular Retractor Stainless Steel Pair of Blades 10 mm x 20 mm	DA-1473-00
Struck Cardiovascular Retractor Stainless Steel Pair of Blades 10 mm x 15 mm	DA-1474-00

Cooley Cardiovascular Retractor Stainless Steel



Dimensional Diagram



Blade Size

Total Spread

Cooley

Adult size, extra large with stable concave-convex blades.

A	B	C	D
35 mm	110 mm	230 mm	205 mm

Cooley

For adults, standard size, modified by Skill.

A	B	C	D
35 mm	100 mm	180 mm	165 mm

Description

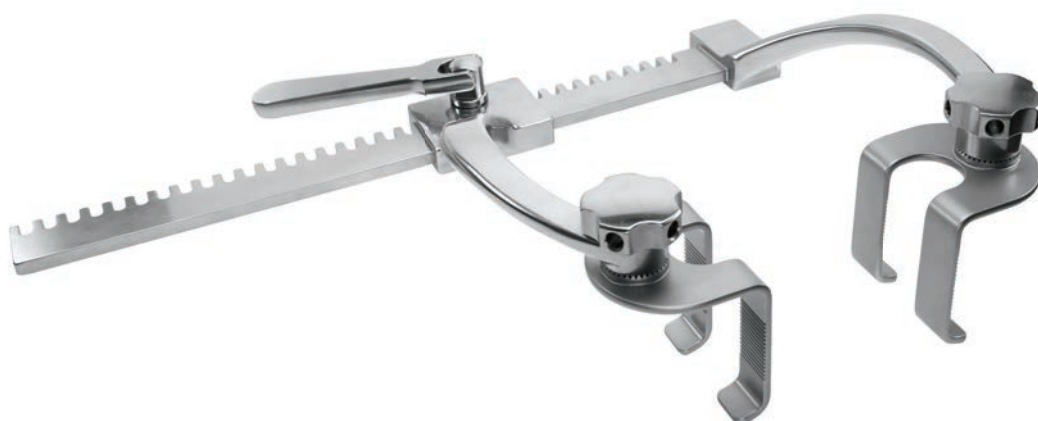
Cooley Cardiovascular Retractor Stainless Steel Adult Size

Cooley Cardiovascular Retractor Stainless Steel Standard Size

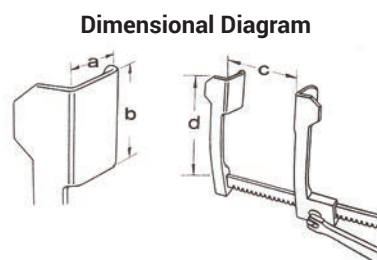
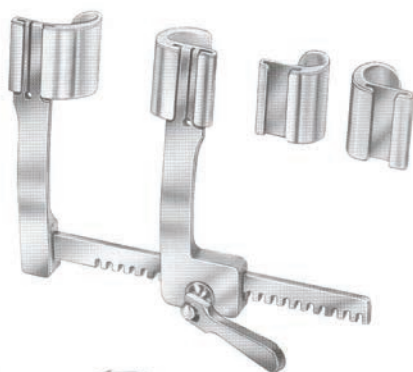
Code

DA-1475-00

DA-1476-00



Skill-DeBakey Cardiovascular Retractor Stainless Steel



Blade Size

Total Spread

A Skill - DeBakey

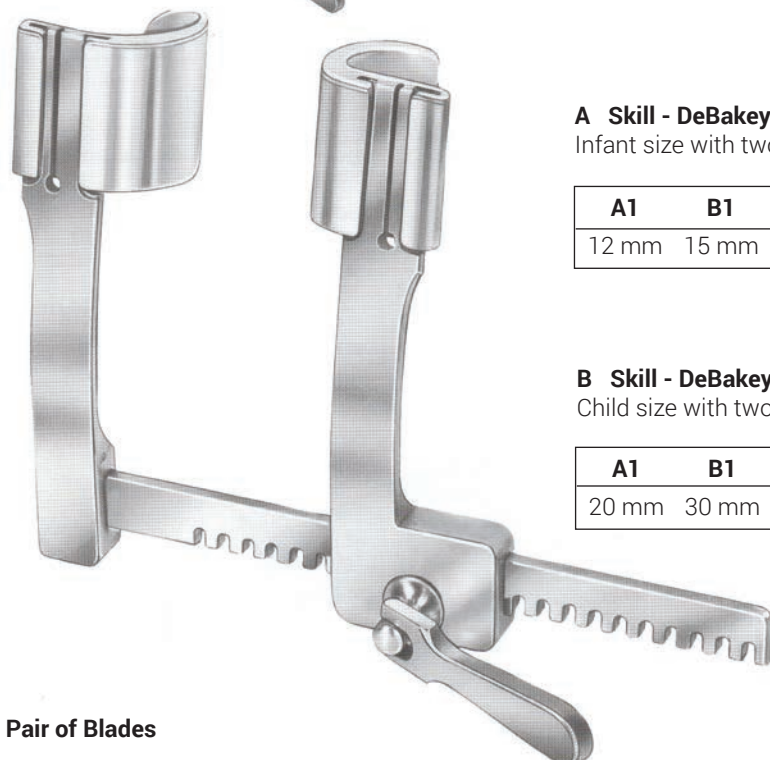
Infant size with two pairs of interchangeable blades.

A1	B1	A2	B2	C	D
12 mm	15 mm	15 mm	15 mm	70 mm	90 mm

B Skill - DeBakey

Child size with two pairs of interchangeable blades.

A1	B1	A2	B2	C	D
20 mm	30 mm	30 mm	30 mm	120 mm	130 mm



Pair of Blades

A	B
12 mm	15 mm
15 mm	15 mm
20 mm	30 mm
30 mm	30 mm
30 mm	60 mm
48 mm	60 mm

C Skill - DeBakey

Adult size with two pairs of interchangeable blades.

A1	B1	A2	B2	C	D
30 mm	60 mm	48 mm	60 mm	200 mm	190 mm

Description

A Skill - DeBakey Cardiovascular Retractor Stainless Steel

B Skill - DeBakey Cardiovascular Retractor Stainless Steel

C Skill - DeBakey Cardiovascular Retractor Stainless Steel

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 12 mm x 15 mm

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 15 mm x 15 mm

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 20 mm x 30 mm

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 30 mm x 30 mm

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 30 mm x 60 mm

Skill - DeBakey Cardiovascular Retractor Aluminium Pair of Blades 48 mm x 60 mm

Code

DA-1477-00A

DA-1477-00B

DA-1477-00C

DA-1478-00

DA-1479-00

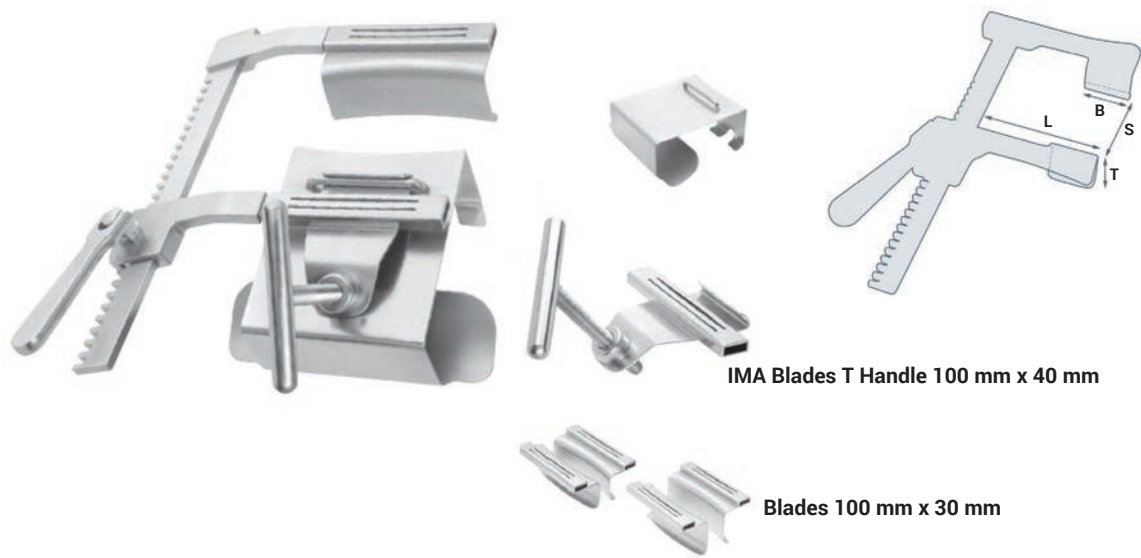
DA-1480-00

DA-1481-00

DA-1482-00

DA-1483-00

DuBost IMA Cardiovascular Retractor Stainless Steel



IMA Blades T Handle 100 mm x 40 mm

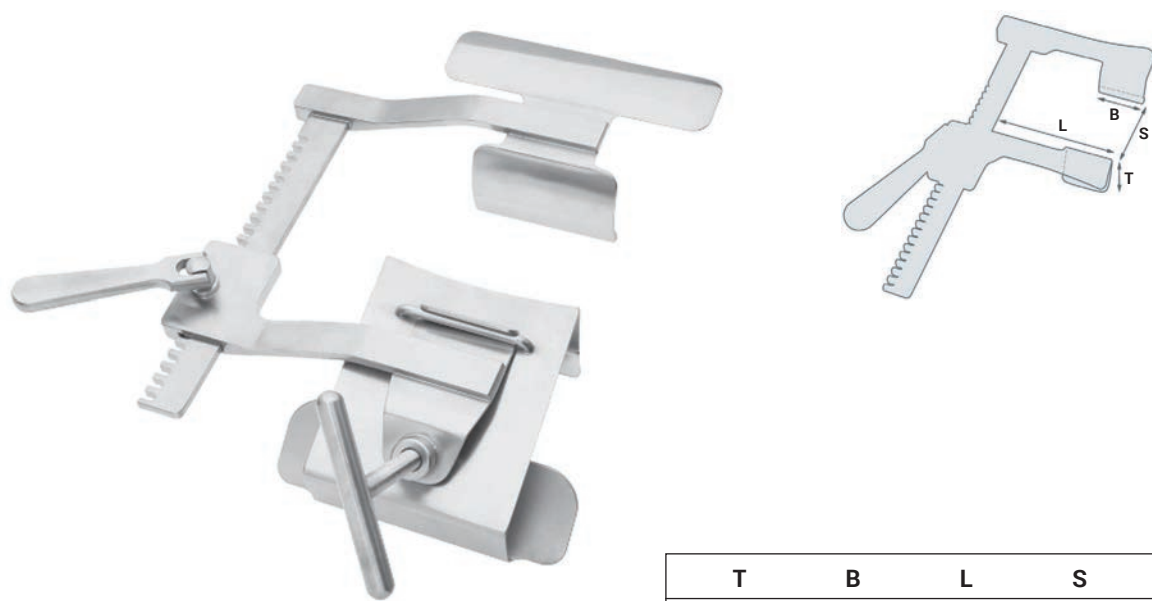
Blades 100 mm x 30 mm

T	B	L	S
50 mm	100 mm	140 mm	160 mm

DuBost Retractor

Code
DA-1259-00

IMA Cardiovascular Retractor Stainless Steel



T	B	L	S
50 mm	150 mm	195 mm	134 mm

IMA Retractor

Code
DA-1260-00

IMA Cardiovascular Retractor Swivel Blades Stainless Steel



- 2 x Cooley Small Blades 25 mm
- 1 x Cooley Medium Blades 40 mm
- 1 x Cooley Large Blades 50 mm
- 2 x Malleable Ribbon Blades

IMA Retractor Complete set

Code

DA-1261-00

CARDIOVASCULAR RETRACTOR

Cardiobase Retractor System



Description

Cardiobase Retractor Frame with 2 Inserts and
2 x Cooley Blades 30 mm x 100 mm x 190 mm x 190 mm

Code

CB1-10-9325-12

Snap in Coupling for attachments



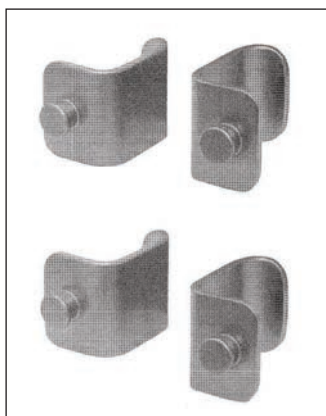
Description

Snap in Coupling for attachments

Code

CB1-10-9325-10

Morse Blades



Description

4 x Morse Blades 30 mm x 28 mm

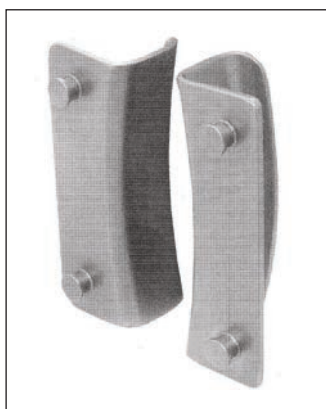
4 x Morse Blades 40 mm x 28 mm

Code

CB1-10-9325-30M

CB1-10-9325-40M

Cooley Blades



Description

2 x Cooley Blades 30 mm x 100 mm

2 x Cooley Blades 40 mm x 100 mm

Code

CB1-10-9325-30C

CB1-10-9325-40C

Malleable Hooks



Description	Dimension	Code
Cooley Malleable Rake Hook	20 mm	CB1-10-9325-20
Cooley Malleable Rake Hook	35 mm	CB1-10-9325-35
Cooley Malleable Rake Hook	45 mm	CB1-10-9325-45
Malleable Hook Short 14 cm	18 x 52 mm	CB1-10-9325-18S
Malleable Hook Short 14 cm	18 x 80 mm	CB1-10-9325-19S
Malleable Hook Short 14 cm	22 x 80 mm	CB1-10-9325-20S
Malleable Hook Long 19 cm	18 x 52 mm	CB1-10-9325-21S
Malleable Hook Long 19 cm	18 x 80 mm	CB1-10-9325-22S
Malleable Hook Long 19 cm	22 x 80 mm	CB1-10-9325-23S
Malleable Hook Long Curved 19 cm	18 x 52 mm	CB1-10-9325-24S
Malleable Hook Long Curved 19 cm	18 x 80 mm	CB1-10-9325-25S
Malleable Hook Long Curved 19 cm	22 x 80 mm	CB1-10-9325-26S

Ross Retractor Serrated Cardiobase Retractor**Description**

Ross Retractor serrated, 25 cm, Small

Dimension

16 x 16 mm

Code

CB1-10-9325-60

Ross Retractor serrated, 25 cm, Medium

24 x 14 mm

CB1-10-9325-61

Ross Retractor serrated, 25 cm, Large

24 x 17 mm

CB1-10-9325-62

Marberger Retractor Cardiobase Retractor**Description**

Marberger Retractor, 24 cm, Small

Dimension

17 mm

Code

CB1-10-9325-63

Marberger Retractor, 24 cm, Medium

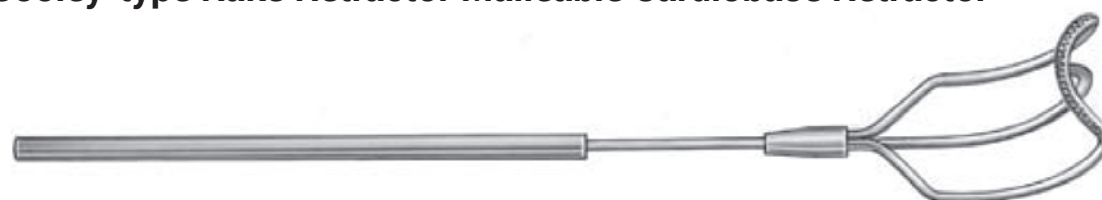
20 mm

CB1-10-9325-64

Marberger Retractor, 24 cm, Large

23 mm

CB1-10-9325-65

Cooley-type Rake Retractor Malleable Cardiobase Retractor**Description**

Cooley-type Rake Retractor Malleable 26 cm, Small

Dimension

20 mm

Code

CB1-10-9325-66

Cooley-type Rake Retractor Malleable 26 cm, Medium

35 mm

CB1-10-9325-67

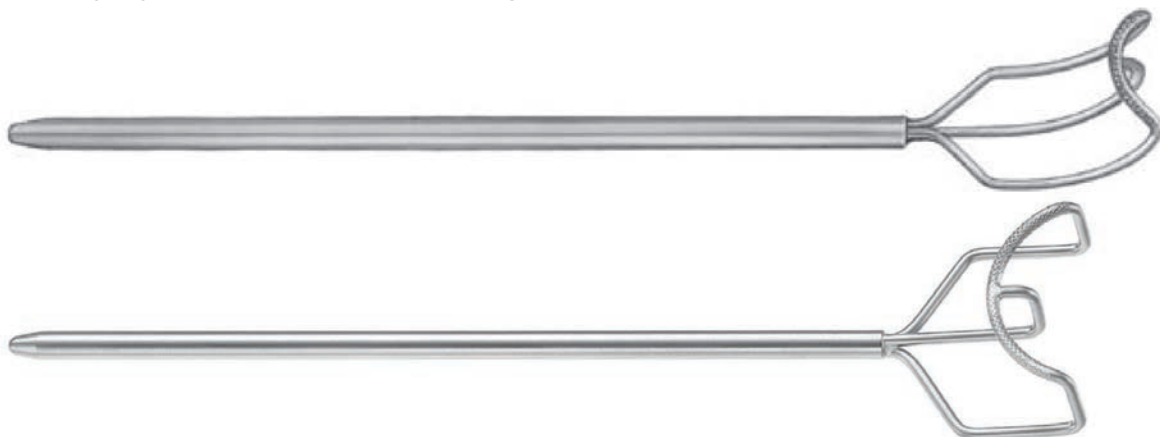
Cooley-type Rake Retractor Malleable 26 cm, Large

45 mm

CB1-10-9325-68

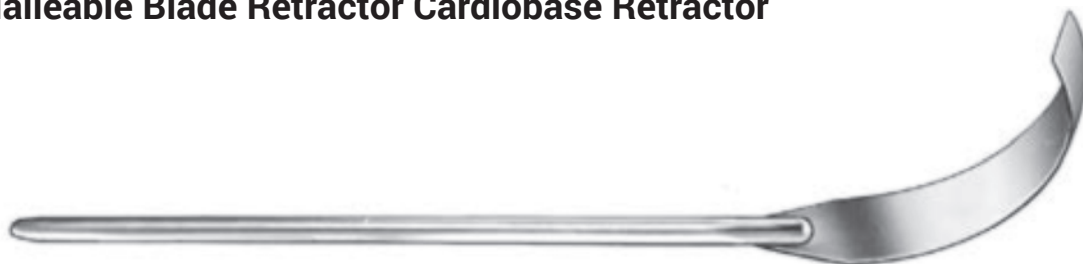


Cooley-type Rake Retractor Rigid Cardiobase Retractor



Description	Dimension	Code
Cooley-type Rake Retractor Rigid, 24 cm, Small	20 mm	CB1-10-708-20
Cooley-type Rake Retractor Rigid, 24 cm, Medium	35 mm	CB1-10-708-35
Cooley-type Rake Retractor Rigid, 24 cm, Tricuspid	45 mm	CB1-10-708-45
Cooley-type Rake Retractor Rigid, 24 cm, Large	45 mm	CB1-10-708-45*

Malleable Blade Retractor Cardiobase Retractor



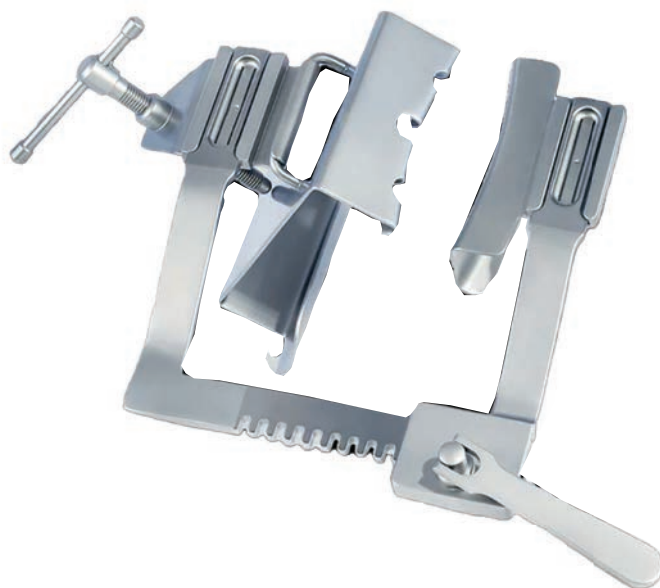
Description	Code
Malleable Blade Retractor, 26 cm	CB1-10-708-24

Malleable Illumination Arm Cardiobase Retractor



Description	Code
Fits onto almost all available Rib Spreaders	CB1-10-708-00

Removable Blades IMA Retractor System



Blades



IMA Blades Long Screw Connection



Description

Retractor 40 mm x 100 mm x 230 mm x 160 mm

Retractor 50 mm x 60 mm x 230 mm x 160 mm

Set Blades 30 mm x 100 mm

Set Blades 50 mm x 100 mm

Set Blades 60 mm x 100 mm

Set Blades 35 mm x 42 mm

IMA Blade Long Screw Connection

IMA Blade Short with Teeth

Code

CB1-10-5430-01

CB1-10-5430-02

CB1-10-5430-03/30

CB1-10-5430-04/50

CB1-10-5430-04/60

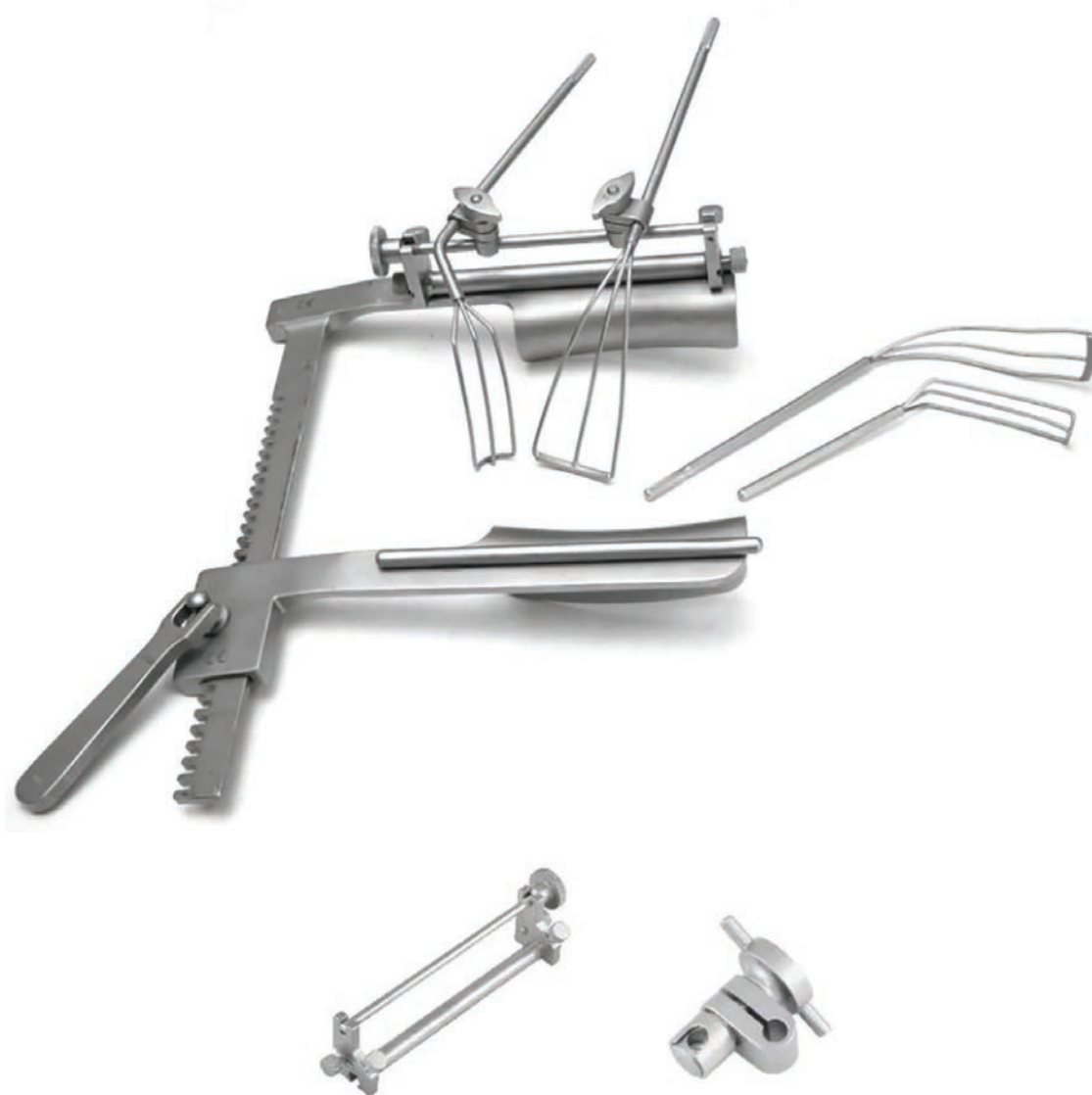
CB1-10-5430-05

CB1-10-5430-06

CB1-10-5430-07

CARDIOVASCULAR RETRACTOR

Cooley Mitral Retractor System



Description	Spreading width	Arm length	Code
Cooley Mitral Frame, XXL	205 mm	230 mm	CB1-10-708-42
Side Arm Bar, Blades Retractor attachment, diam: 6 mm			CB1-10-708-45
Main Clamp Blades Retractor attachment, diam: 6 mm			CB1-10-708-50

Description	Width	Depth	Code
Cooley Blades Small, Curved	28 mm	35 mm	CB1-10-709-05
Cooley Blades Medium, Curved	38 mm	35 mm	CB1-10-709-15
Cooley Blades Flat	42 mm	22 mm	CB1-10-709-20

Cooley Mitral Retractor System



Description	Spreading width	Arm length	Code
Cooley Mitral Frame XL	180 mm	180 mm	CB1-10-708-41

Description	Width	Depth	Code
Cooley Atrial Retractor Blades, Small	25 mm	35 mm	CB1-10-708-60*
Cooley Atrial Retractor Blades	40 mm	35 mm	CB1-10-708-65*
Cooley Atrial Retractor Blades, Large	50 mm	35 mm	CB1-10-708-70*
Cooley Atrial Retractor Blades, Tricuspid	50 mm	20 mm	CB1-10-708-75*
Atrial Retractor, Large	50 mm	35 mm	CB1-10-729-45
Atrial Retractor, Large, Low Profile	50 mm	20 mm	CB1-10-729-48
Ribbon Blades Retractor	25 mm	76 mm	CB1-10-729-50
Ribbon Blades Retractor	19 mm	76 mm	CB1-10-729-52
Ribbon Blades Retractor	13 mm	76 mm	CB1-10-729-55
Cooley Small Blades	25 mm	35 mm	CB1-10-729-35
Cooley Blades Medium, Slightly Curved	38 mm	48 mm	CB1-10-709-10
Cooley Medium Blades	38 mm	35 mm	CB1-10-729-40
Cooley Blades Small, Curved	28 mm	35 mm	CB1-10-709-25*
Cooley Blades Medium, Slightly Curved	38 mm	48 mm	CB1-10-709-30*
Cooley Blades Medium, Curved	38 mm	35 mm	CB1-10-709-35*
Cooley Blades Flat	42 mm	22 mm	CB1-10-709-40*

CARDIOVASCULAR RETRACTOR

IMA Couetil Retractor**Description**

IMA Couetil Retractor 150 mm X 150 mm

1 x Long Blade 100 mm

2 x French Hook 40 mm x 22 mm

2 x French Hook 50 mm x 22 mm

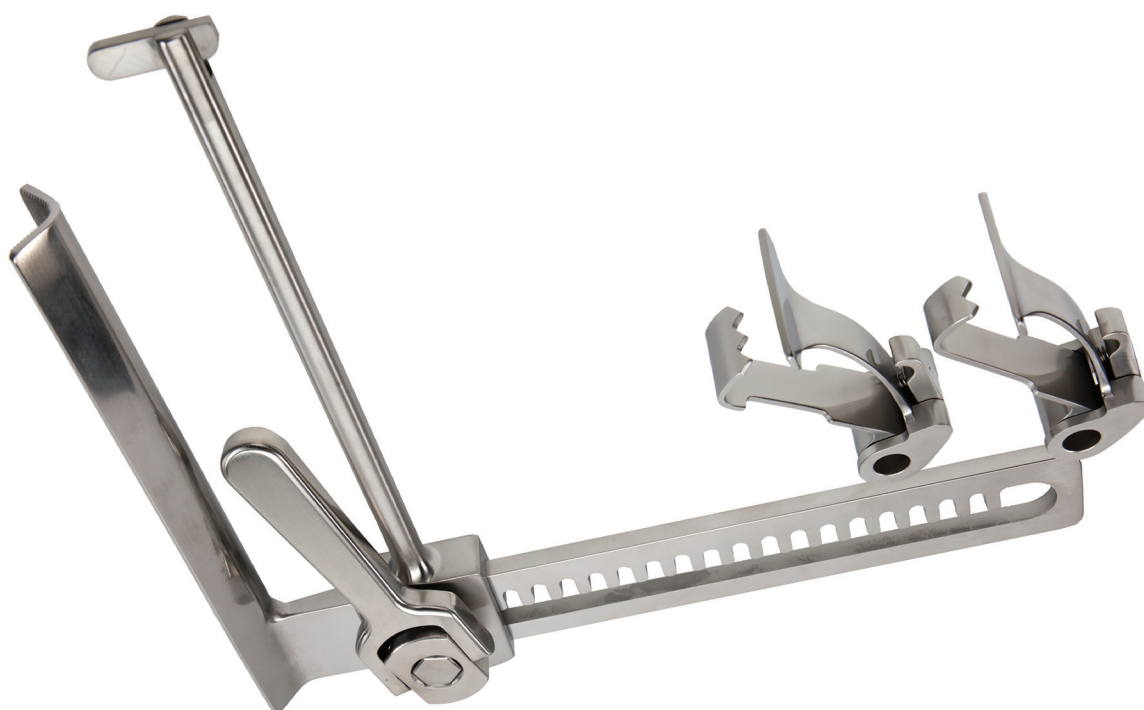
Code

CB1-10-725-05

CB1-10-725-06

CB1-10-725-07

CB1-10-725-08



IMA Retractor System



Description

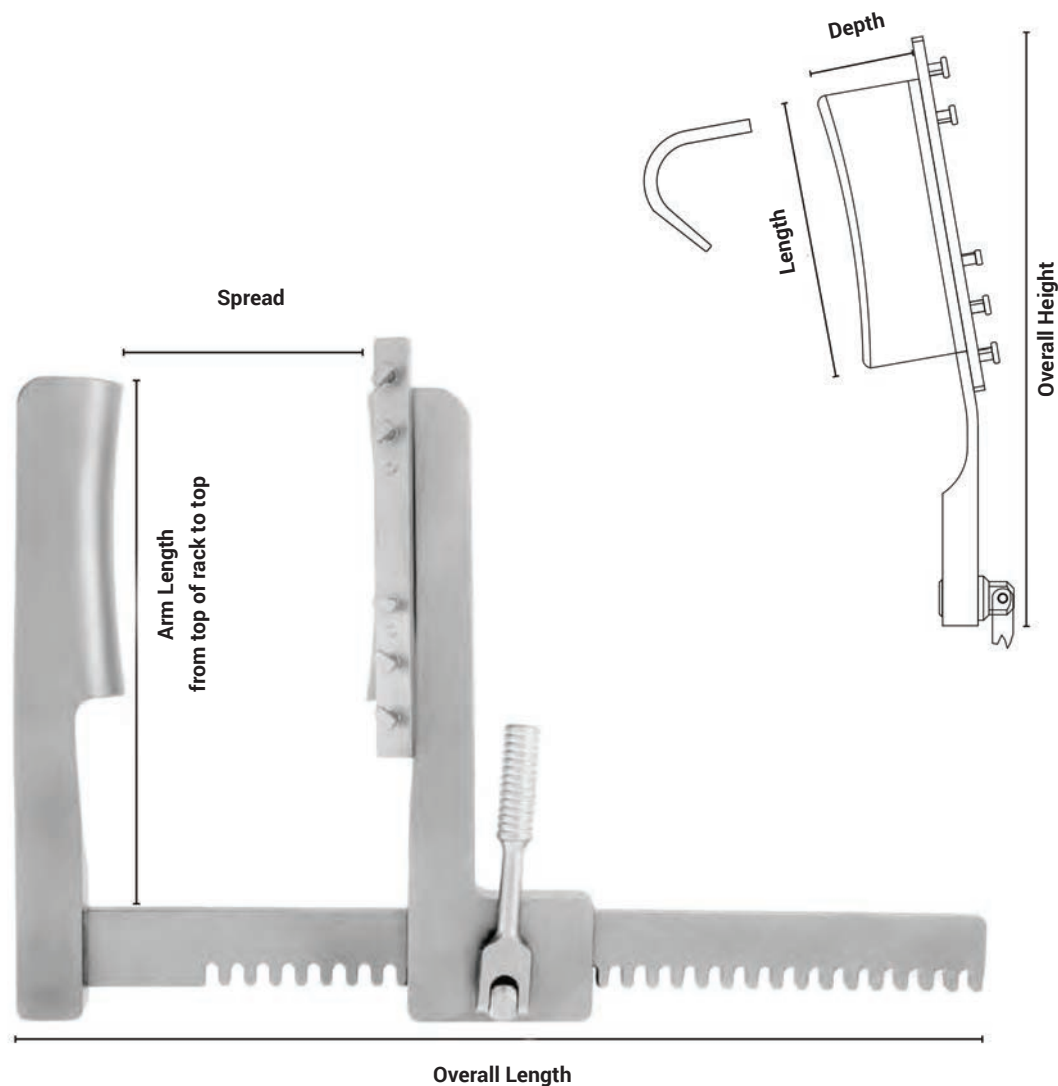
- 1 x Frame with Arms
- 1 x Fixation Blades
- 1 x Fixation T Rack
- 1 x T Clamps
- 2 x Universal Clamps
- 2 x Small Cooley Blades 25 mm
- 1 x Medium Cooley Blades 40 mm
- 1 x Large Cooley Blades 50 mm
- 2 x Ribbon Malleable Blades Retractor

Code

- CB1-10-729-04
- CB1-10-729-09
- CB1-10-729-07
- CB1-10-729-15
- CB1-10-729-30
- CB1-10-729-35
- CB1-10-729-40
- CB1-10-729-50
- CB1-10-729-50

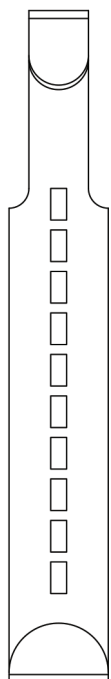
CARDIOVASCULAR RETRACTOR

Carpentier Mitral Valve Retractors



Description	Overall Length mm	Overall Length mm	Arm Length from top of rack to top mm	Blade Length mm	Blade Depth mm	Blade Width mm	Max. Spread mm	Code
Carpentier Mitral Valve Thorax Spreader	306	215	165	100	36	38	200	CB1-10-3023-00
Description								Code
Retractor Frame, 2 Sternal Blades								CB1-10-3027-00
Retractor Frame, 2 Sternal Blades								CB1-10-3028-00
Description								Code
Set								CB1-10-3023-00

Carpentier Mitral Valve Retractors

**Description****Length****Code**

Sternal Blades for

Carpentier Thorax Spreader

15/25 mm

CB1-10-3027-00

Description**Length****Code**

Sternal Blades for

Carpentier Thorax Spreader

15/25 mm

CB1-10-3028 00



CARDIOVASCULAR RETRACTOR

Thorax Lifting Retractor



Description

Thorax Lifting Retractor Stable Rib Elevation
Plus Facilitates Harvesting, Excellent exposure, Larger Operating Area,
Choice of 2 Lower Blades, Choice of 3 Upper Blades

Code

CB1-10-1180-00

French Model Mini IMA Retractor



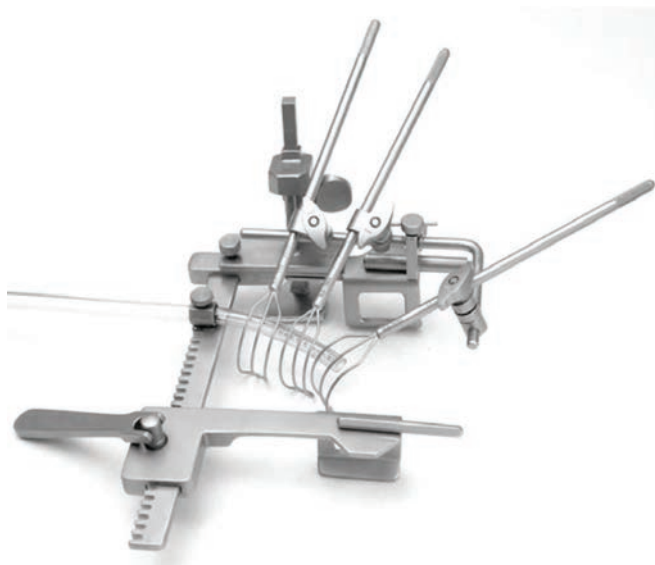
Description

Lifting Retractor, 37 mm x 12 mm x 180 mm x 150 mm

Code

CB1-10-1190-00

McCarthy Mini Sternotomy Retractor System



The Self-retaining Retractor was designed to provide excellent exposure for a variety of valve operations, maze procedure, or other intra cardiac procedures. It can also be used for mini sternotomy or coronary artery bypass operations or for mini sternotomy procedures depending on the patients size. The removable lift attachment allows for better exposure for valve procedures.

Description

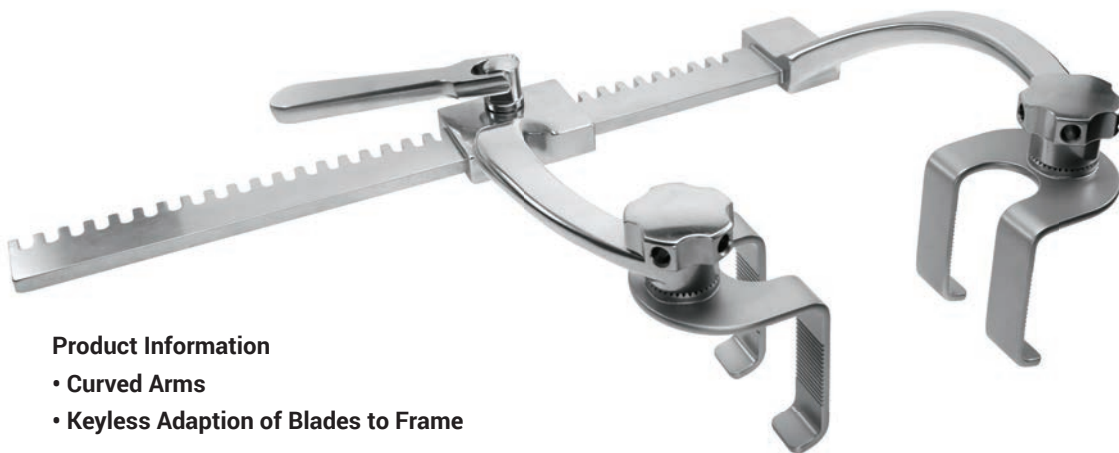
Chest Spreader Finochietto Dual Bars
Split Universal Clamp for attachments
Universal Clamp for attachments
Main Bracket

Code

CB1-10-2935-01
CB1-10-2935-02
CB1-10-2935-03
CB1-10-2935-04



Sellors Rib Spreader Stainless Steel



Product Information

- Curved Arms
- Keyless Adaption of Blades to Frame

Description

Sellors Rib Spreader Stainless Steel

Code

CB1-10-739-05

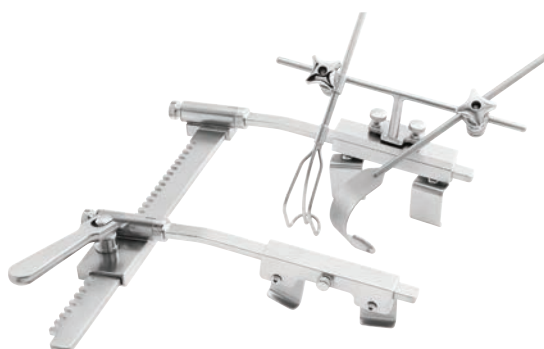
Consisting of:

Description	Spreading Width	Arm Length	Qty	Code
Sellors Frame	min. 197 mm	140 mm	1	CB1-10-739-10

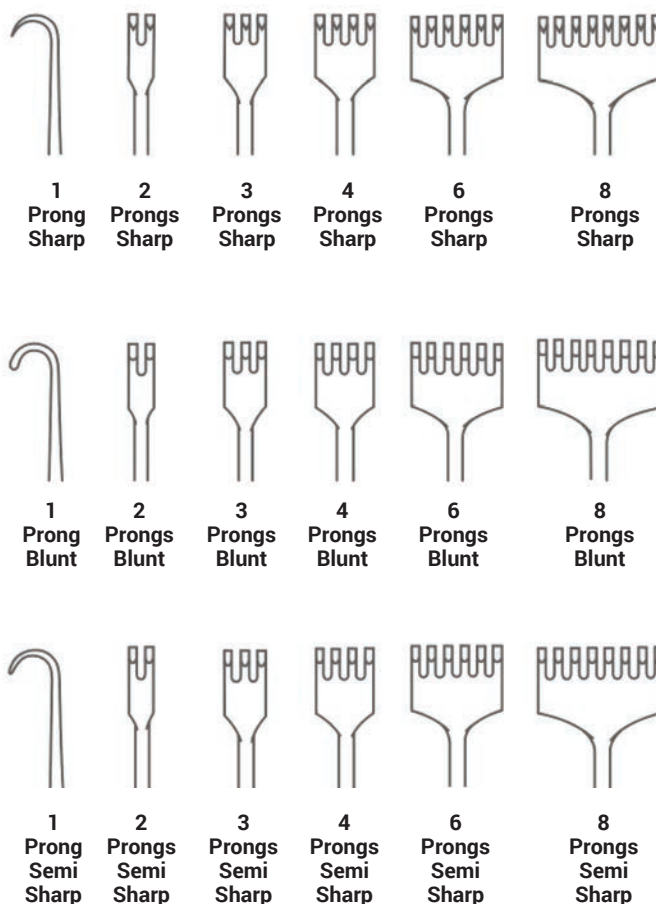
Description	Width	Depth	Qty	Code
1 Pair of Blades	50 mm	40 mm	1	CB1-10-739-25
1 Pair of Blades	50 mm	50 mm	1	CB1-10-739-30
1 Pair of Blades	50 mm	70 mm	1	CB1-10-739-35

Options

Description	Width	Depth	Qty	Code
1 Pair of Blades	75 mm	30 mm	1	CB1-10-739-50
1 Pair of Blades	75 mm	45 mm	1	CB1-10-739-55
1 Pair of Blades	120 mm	30 mm	1	CB1-10-739-60
1 Pair of Blades	75 mm	78 mm	1	CB1-10-739-65



Volkman Retractor



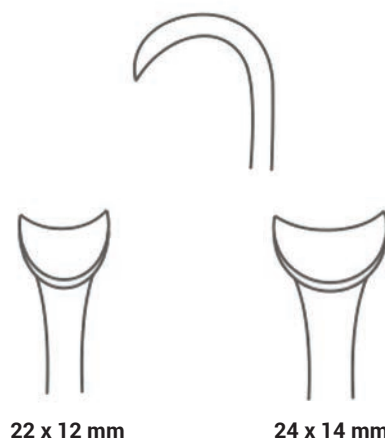
Description

Volkman Retractor 1 Prong Sharp	22 cm	BG-001-01
Volkman Retractor 1 Prong Semi-Sharp	22 cm	BG-001-02
Volkman Retractor 1 Prong Blunt	22 cm	BG-001-03
Volkman Retractor 2 Prongs Sharp	22 cm	BG-002-01
Volkman Retractor 2 Prongs Semi-Sharp	22 cm	BG-002-02
Volkman Retractor 2 Prongs Blunt	22 cm	BG-002-03
Volkman Retractor 3 Prongs Sharp	22 cm	BG-003-01
Volkman Retractor 3 Prongs Semi-Sharp	22 cm	BG-003-02
Volkman Retractor 3 Prongs Blunt	22 cm	BG-003-03
Volkman Retractor 4 Prongs Sharp	22 cm	BG-004-01
Volkman Retractor 4 Prongs Semi-Sharp	22 cm	BG-004-02
Volkman Retractor 4 Prongs Blunt	22 cm	BG-004-03
Volkman Retractor 5 Prongs Sharp	22 cm	BG-005-01
Volkman Retractor 5 Prongs Semi-Sharp	22 cm	BG-005-02
Volkman Retractor 5 Prongs Blunt	22 cm	BG-005-03
Volkman Retractor 6 Prongs Sharp	22 cm	BG-006-01
Volkman Retractor 6 Prongs Semi-Sharp	22 cm	BG-006-02
Volkman Retractor 6 Prongs Blunt	22 cm	BG-006-03
Volkman Retractor 8 Prongs Sharp	22 cm	BG-008-01
Volkman Retractor 8 Prongs Semi-Sharp	22 cm	BG-008-02
Volkman Retractor 8 Prongs Blunt	22 cm	BG-008-03

CARDIOVASCULAR RETRACTOR

CARDIOVASCULAR RETRACTOR

Volkman Retractor



Description

Volkman Retractor 22 x 12 mm

Volkman Retractor 24 x 14 mm

Length

22 cm

22 cm

Code

BG-009-01

BG-009-02



Volkman Retractor



42 x 10 mm

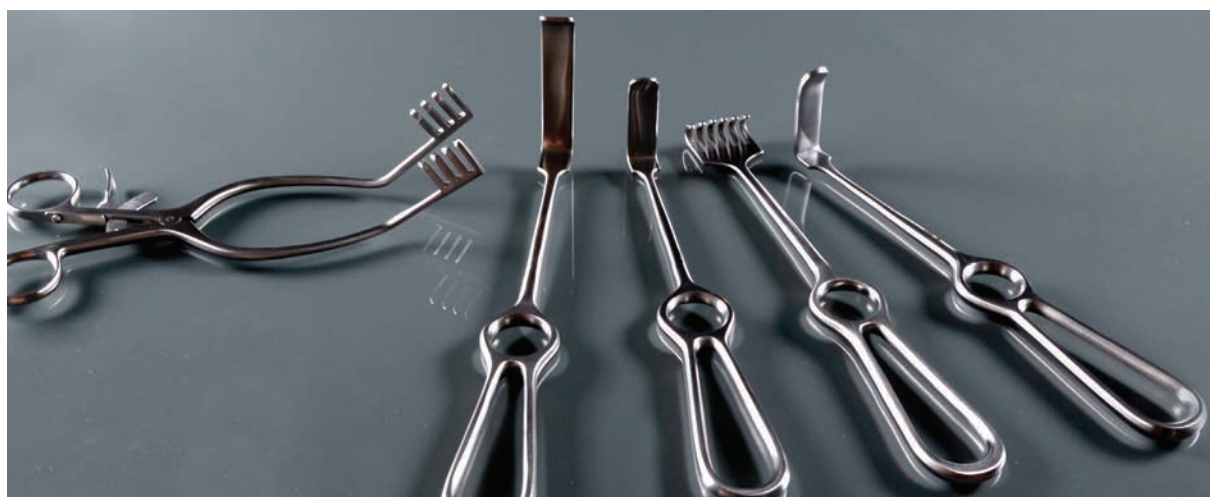


42 x 15 mm



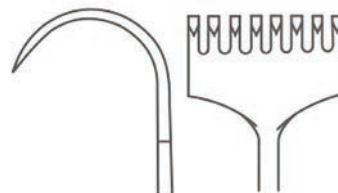
24 x 14 mm

Description	Length	Code
Volkman Retractor 42 x 10mm	22 cm	BG-009-03
Volkman Retractor 42 x 15mm	22 cm	BG-009-04
Volkman Retractor 43 x 20mm	22 cm	BG-009-05

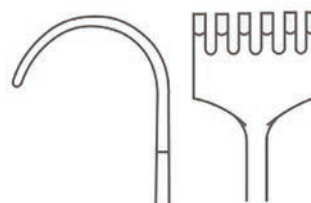


CARDIOVASCULAR RETRACTOR

Koerte Retractor



Sharp 8 Prongs



Blunt 6 Prongs

Description

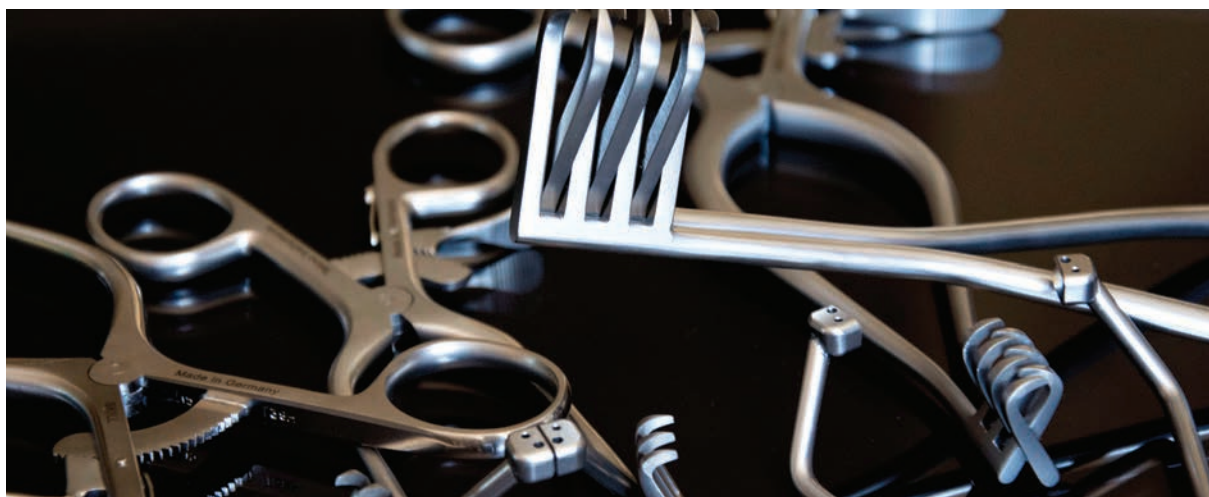
Koerte Retractor 8 Prongs Sharp
Koerte Retractor 6 Prongs Blunt

Length

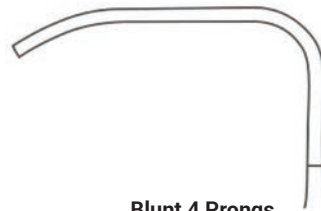
24 cm
24 cm

Code

BG-011-24
BG-012-24

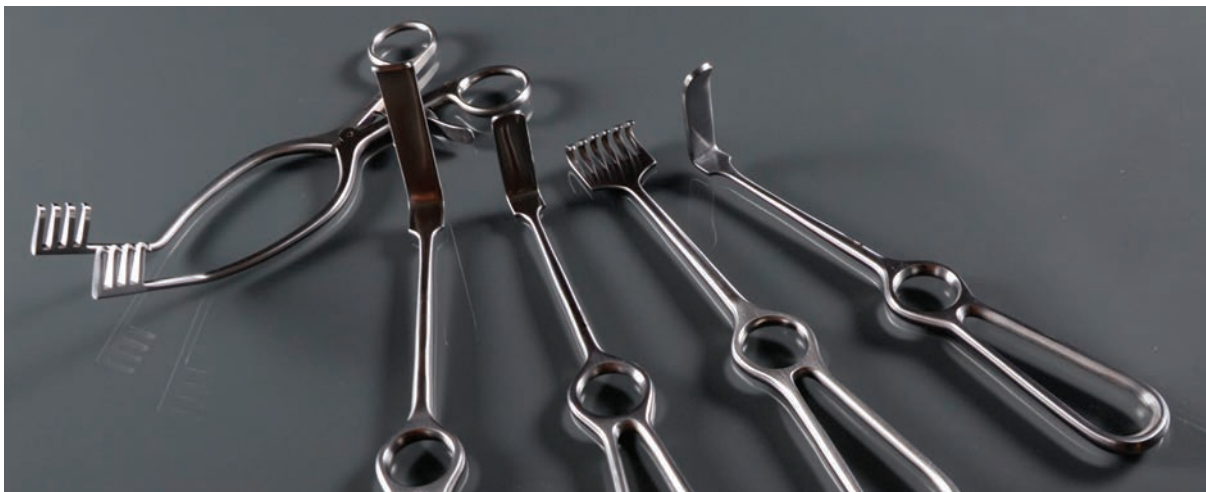


Israel Retractor



Blunt 4 Prongs
Blunt 5 Prongs
Blunt 6 Prongs
Blunt 7 Prongs

Description	Length	Code
Israel Retractor 4 Prongs Blunt	25 cm	BG-012-25
Israel Retractor 5 Prongs Blunt	25 cm	BG-013-25
Israel Retractor 6 Prongs Blunt	25 cm	BG-014-25
Israel Retractor 7 Prongs Blunt	25 cm	BG-015-25



CARDIOVASCULAR RETRACTOR

CARDIOVASCULAR RETRACTOR

Kocher Langenbeck Retractor

**Description**

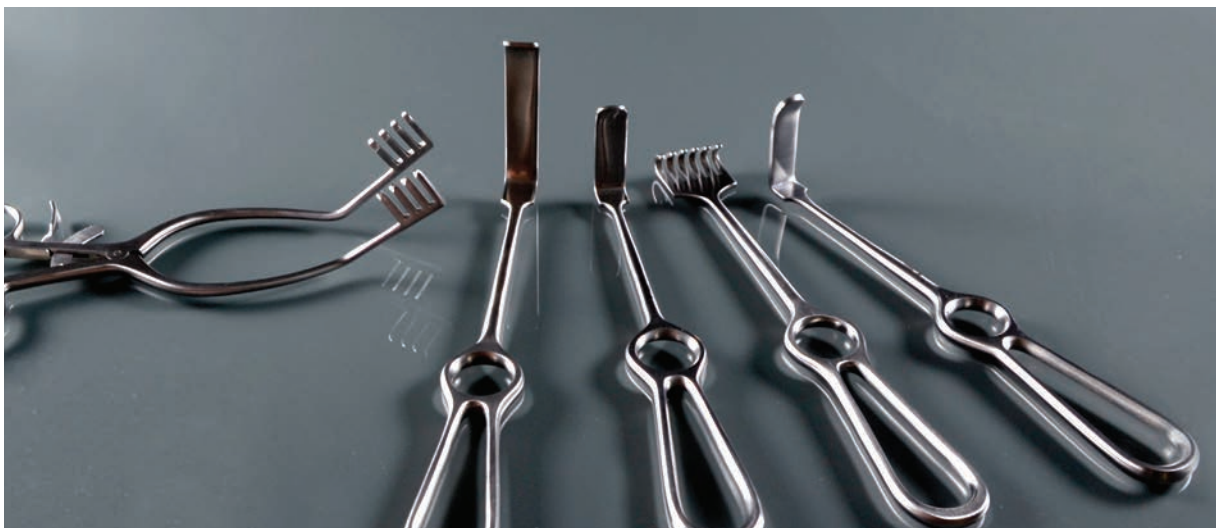
Kocher Langenbeck 81 x 45 mm

Length

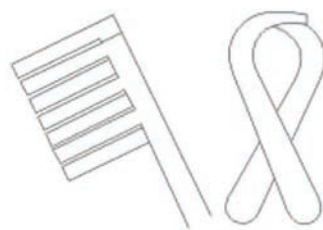
21 cm

Code

BG-025-11



Jefferson Retractor



2 x 3 Blunt Prongs

Description

Jefferson Retractor 2 x 3 Teeth Blunt

Length

13 cm

Code

BG-023-13

Valve Retractor



Description

Valve Retractor Titanium Handle 5 mm

Length

18 cm

Code

BG-170-01

Valve Retractor Titanium Handle 7 mm

18 cm

BG-170-02

Valve Retractor Titanium Handle 9 mm

18 cm

BG-170-03

Valve Retractor Titanium Handle 10 mm

18 cm

BG-170-04

Valve Retractor Titanium Handle 11 mm

18 cm

BG-170-05

Valve Retractor Titanium Handle 13 mm

18 cm

BG-170-06

Valve Retractor Titanium Handle 15 mm

18 cm

BG-170-07

Desmarres Open Lid Retractor



12 mm



14 mm



16 mm



18 mm

Description

Desmarres Open Lid Retractor 12 mm
Desmarres Open Lid Retractor 14 mm
Desmarres Open Lid Retractor 16 mm
Desmarres Open Lid Retractor 18 mm

Length

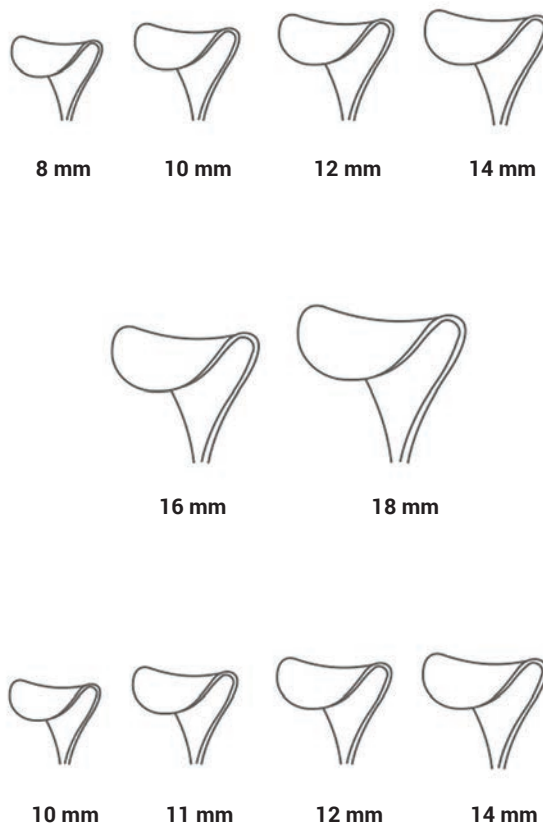
16 cm
16 cm
16 cm
16 cm

Code

BG-139-01
BG-139-02
BG-139-03
BG-139-04



Desmarres Lid Retractor

**Description****Length****Code**

Desmarres Lid Retractor 8 mm	16 cm	BG-138-01
Desmarres Lid Retractor 10 mm	16 cm	BG-138-02
Desmarres Lid Retractor 12 mm	16 cm	BG-138-03
Desmarres Lid Retractor 14 mm	16 cm	BG-138-04
Desmarres Lid Retractor 16 mm	16 cm	BG-138-05
Desmarres Lid Retractor 18 mm	16 cm	BG-138-06
Desmarres Solid Blade Lid Retractor 10 mm	16 cm	BG-140-07S
Desmarres Solid Blade Lid Retractor 11 mm	16 cm	BG-140-08S
Desmarres Solid Blade Lid Retractor 12 mm	16 cm	BG-140-09S
Desmarres Solid Blade Lid Retractor 14 mm	16 cm	BG-140-10S

Ross Retractor

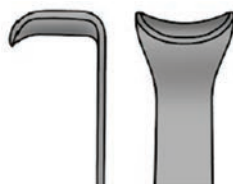


Fig. 1

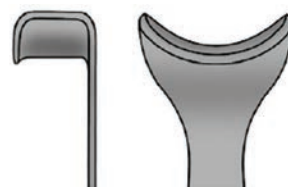


Fig. 2

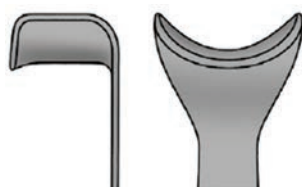


Fig. 3

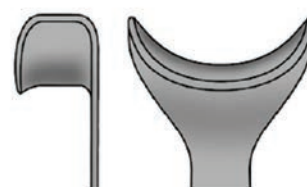


Fig. 4

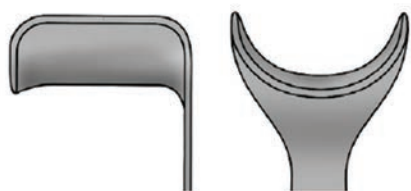


Fig. 5

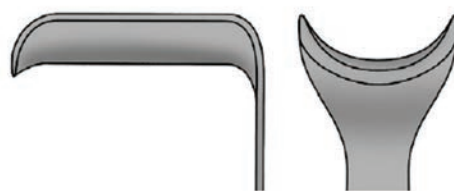


Fig. 6

Description

Ross Retractor 16 x 15 mm

Ross Retractor 23 x 13 mm

Ross Retractor 25 x 18 mm

Ross Retractor 29 x 13 mm

Ross Retractor 29 x 29 mm

Ross Retractor 21 x 35 mm

Length

26 cm

26 cm

26 cm

26 cm

26 cm

26 cm

Code

BG-325-01

BG-325-02

BG-325-03

BG-325-04

BG-325-05

BG-325-06



Cooley Atrium Retractor With Serrated Teeth**Description**

Cooley Atrium Retractor With Serrated Teeth 25 mm x 35 mm Right
 Cooley Atrium Retractor With Serrated Teeth 40 mm x 35 mm Right
 Cooley Atrium Retractor With Serrated Teeth 50 mm x 35 mm Right
 Cooley Atrium Retractor With Serrated Teeth 50 mm x 10 mm Left

Length

21 cm
 21 cm
 21 cm
 21 cm

Code

DA-1300-01
 DA-1300-02
 DA-1300-03
 DA-1300-04

Davidson Scapula Retractor**Description**

Davidson Scapula Retractor 50 mm x 75 mm
 Davidson Scapula Retractor 90 mm x 75 mm

Length

20 cm
 20 cm

Code

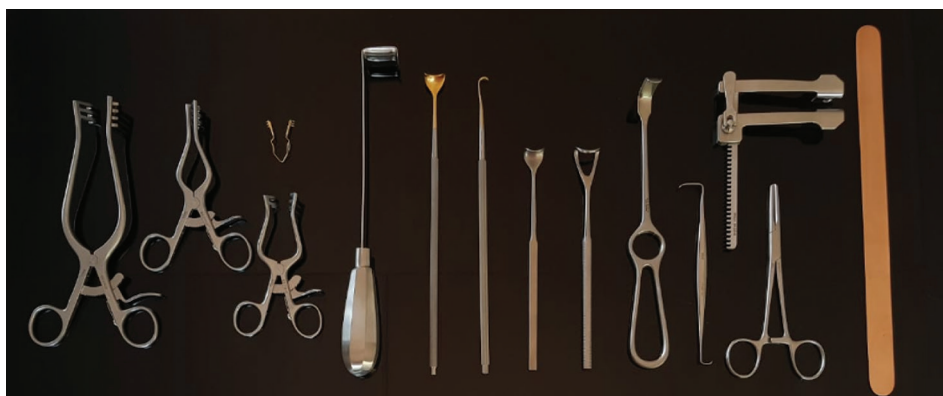
DA-1305-01
 DA-1305-02

Copper Retractor Malleable



Description	Length	Code
Copper Retractor Malleable 4 mm	20 cm	BG-074-01
Copper Retractor Malleable 7 mm	20 cm	BG-074-02
Copper Retractor Malleable 10 mm	20 cm	BG-074-03
Copper Retractor Malleable 12 mm	20 cm	BG-074-04
Copper Retractor Malleable 15 mm	20 cm	BG-074-05
Copper Retractor Malleable 18 mm	20 cm	BG-074-06
Copper Retractor Malleable 20 mm	20 cm	BG-074-07
Copper Retractor Malleable 26 mm	20 cm	BG-074-08
Copper Retractor Malleable 30 mm	20 cm	BG-074-09
Copper Retractor Malleable 40 mm	20 cm	BG-074-10
Copper Retractor Malleable 50 mm	20 cm	BG-074-11

Description	Length	Code
Copper Retractor Malleable 4 mm	30 cm	BG-074-12
Copper Retractor Malleable 7 mm	30 cm	BG-074-13
Copper Retractor Malleable 10 mm	30 cm	BG-074-14
Copper Retractor Malleable 12 mm	30 cm	BG-074-15
Copper Retractor Malleable 15 mm	30 cm	BG-074-16
Copper Retractor Malleable 18 mm	30 cm	BG-074-17
Copper Retractor Malleable 20 mm	30 cm	BG-074-18
Copper Retractor Malleable 26 mm	30 cm	BG-074-19
Copper Retractor Malleable 30 mm	30 cm	BG-074-20
Copper Retractor Malleable 40 mm	30 cm	BG-074-21
Copper Retractor Malleable 50 mm	30 cm	BG-074-22



CARDIOVASCULAR RETRACTOR

Cushing Lid Retractor



8 mm



10 mm



12 mm



14 mm



16 mm



18 mm

Description

Cushing Lid Retractor 8 mm

Cushing Lid Retractor 10 mm

Cushing Lid Retractor 12 mm

Cushing Lid Retractor 14 mm

Cushing Lid Retractor 16 mm

Cushing Lid Retractor 18 mm

Length

24 cm

24 cm

24 cm

24 cm

24 cm

24 cm

Code

BG-146-01

BG-146-02

BG-146-03

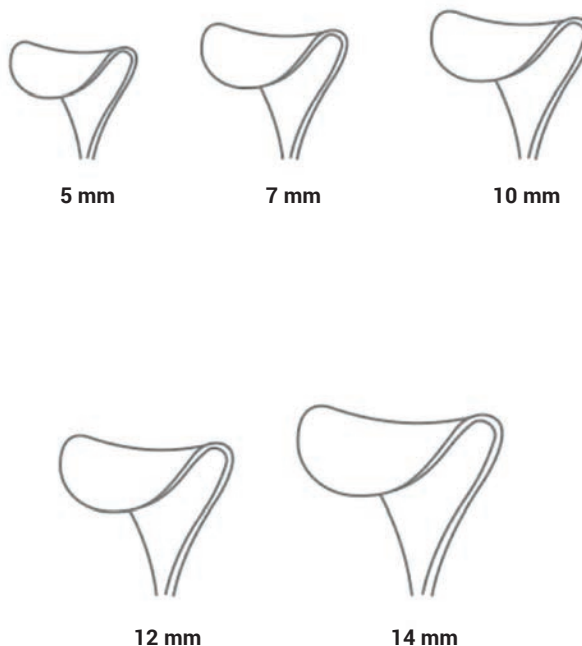
BG-146-04

BG-146-05

BG-146-06



Kirklin Lid Retractor

**Description**

Kirklin Lid Retractor 5 mm
 Kirklin Lid Retractor 7 mm
 Kirklin Lid Retractor 10 mm
 Kirklin Lid Retractor 12 mm
 Kirklin Lid Retractor 14 mm

Length

14 cm
 14 cm
 14 cm
 14 cm
 14 cm

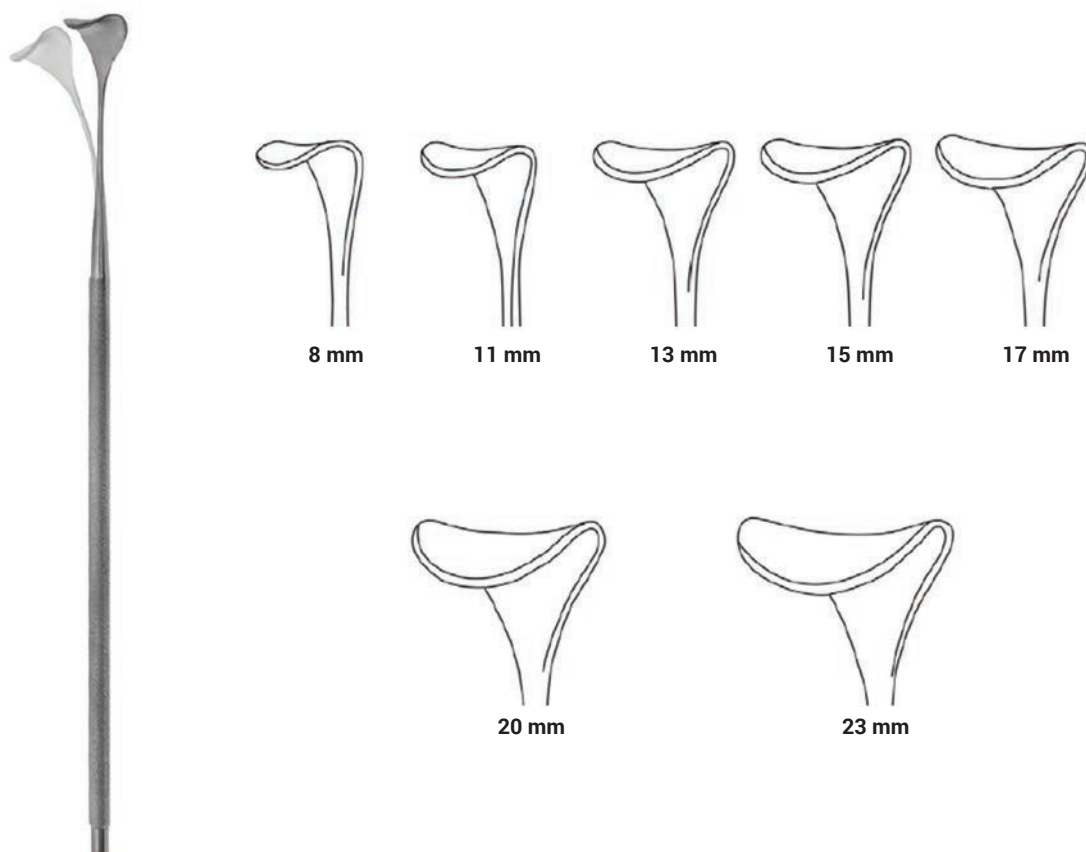
Code

BG-181-01
 BG-181-02
 BG-181-03
 BG-181-04
 BG-181-05

CARDIOVASCULAR RETRACTOR



Gill-Vernet Malleable Retractor



Description

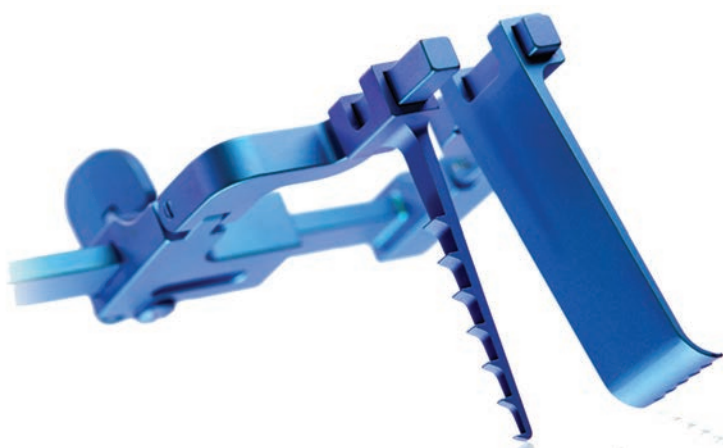
Gill-Vernet Malleable Retractor 4 mm
 Gill-Vernet Malleable Retractor 6 mm
 Gill-Vernet Malleable Retractor 8 mm
 Gill-Vernet Malleable Retractor 11 mm
 Gill-Vernet Malleable Retractor 13 mm
 Gill-Vernet Malleable Retractor 15 mm
 Gill-Vernet Malleable Retractor 17 mm
 Gill-Vernet Malleable Retractor 20 mm
 Gill-Vernet Malleable Retractor 23 mm

Length

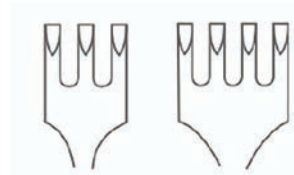
24 cm
 24 cm
 24 cm
 24 cm
 24 cm
 24 cm
 24 cm
 24 cm
 24 cm

Code

BG-148-01
 BG-148-02
 BG-148-03
 BG-148-04
 BG-148-05
 BG-148-06
 BG-148-07
 BG-148-08
 BG-148-09

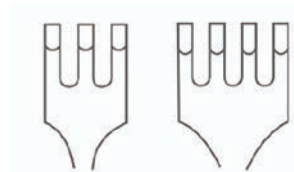


Murphy Retractor



Sharp
3 Prongs

Sharp
4 Prongs



Blunt
3 Prongs

Blunt
4 Prongs

Description

Murphy Retractor Sharp 3 Prongs

Murphy Retractor Sharp 4 Prongs

Murphy Retractor Blunt 3 Prongs

Murphy Retractor Blunt 4 Prongs

Length

16 cm

16 cm

16 cm

16 cm

Code

BG-149-01

BG-149-02

BG-149-03

BG-149-04



CARDIOVASCULAR RETRACTOR

Senn Miller Double Ended Retractor



22 x 7 mm



22 x 7 mm



18 x 6 mm



Description

Senn Miller Double Ended Retractor Sharp
Senn Miller Double Ended Retractor Blunt
Senn Miller Double Ended Retractor Sharp

Length

16 cm
16 cm
15 cm

Code

BG-150-01
BG-150-02
BG-150-03

Czerny Double Ended Retractor



Description

Czerny Double Ended Retractor

Length

20 cm

Code

BG-063-18

Kocher Langenbeck Retractor



41 x 18 mm



61 x 20 mm



61 x 25 mm



75 x 30 mm



75 x 40 mm

Description

Kocher Langenbeck Retractor 41x18mm
 Kocher Langenbeck Retractor 61x20mm
 Kocher Langenbeck Retractor 61x25mm
 Kocher Langenbeck Retractor 75x30mm
 Kocher Langenbeck Retractor 75x40mm

Length

21 cm
 21 cm
 21 cm
 21 cm
 21 cm

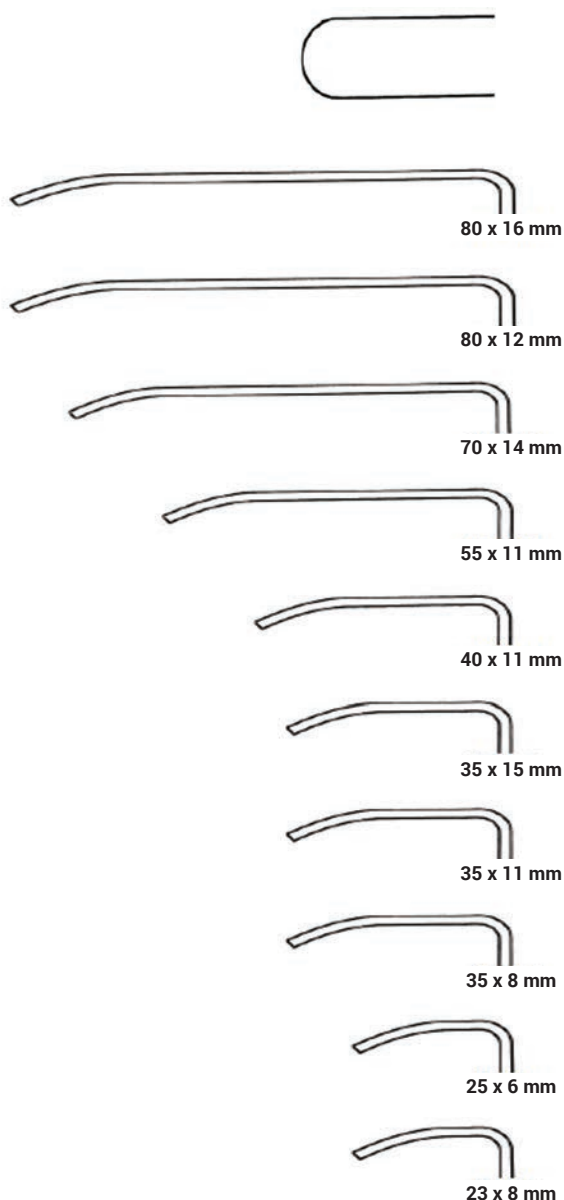
Code

BG-025-05
 BG-025-06
 BG-025-07
 BG-025-08
 BG-025-09



CARDIOVASCULAR RETRACTOR

Kocher-Langenbeck Retractor



Description

Kocher-Langenbeck Retractor 23 x 8 mm
 Kocher-Langenbeck Retractor 25 x 6 mm
 Kocher-Langenbeck Retractor 35 x 8 mm
 Kocher-Langenbeck Retractor 35 x 11 mm
 Kocher-Langenbeck Retractor 35 x 15 mm
 Kocher-Langenbeck Retractor 40 x 11 mm
 Kocher-Langenbeck Retractor 55 x 11 mm
 Kocher-Langenbeck Retractor 70 x 14 mm
 Kocher-Langenbeck Retractor 80 x 12 mm
 Kocher-Langenbeck Retractor 80 x 16 mm

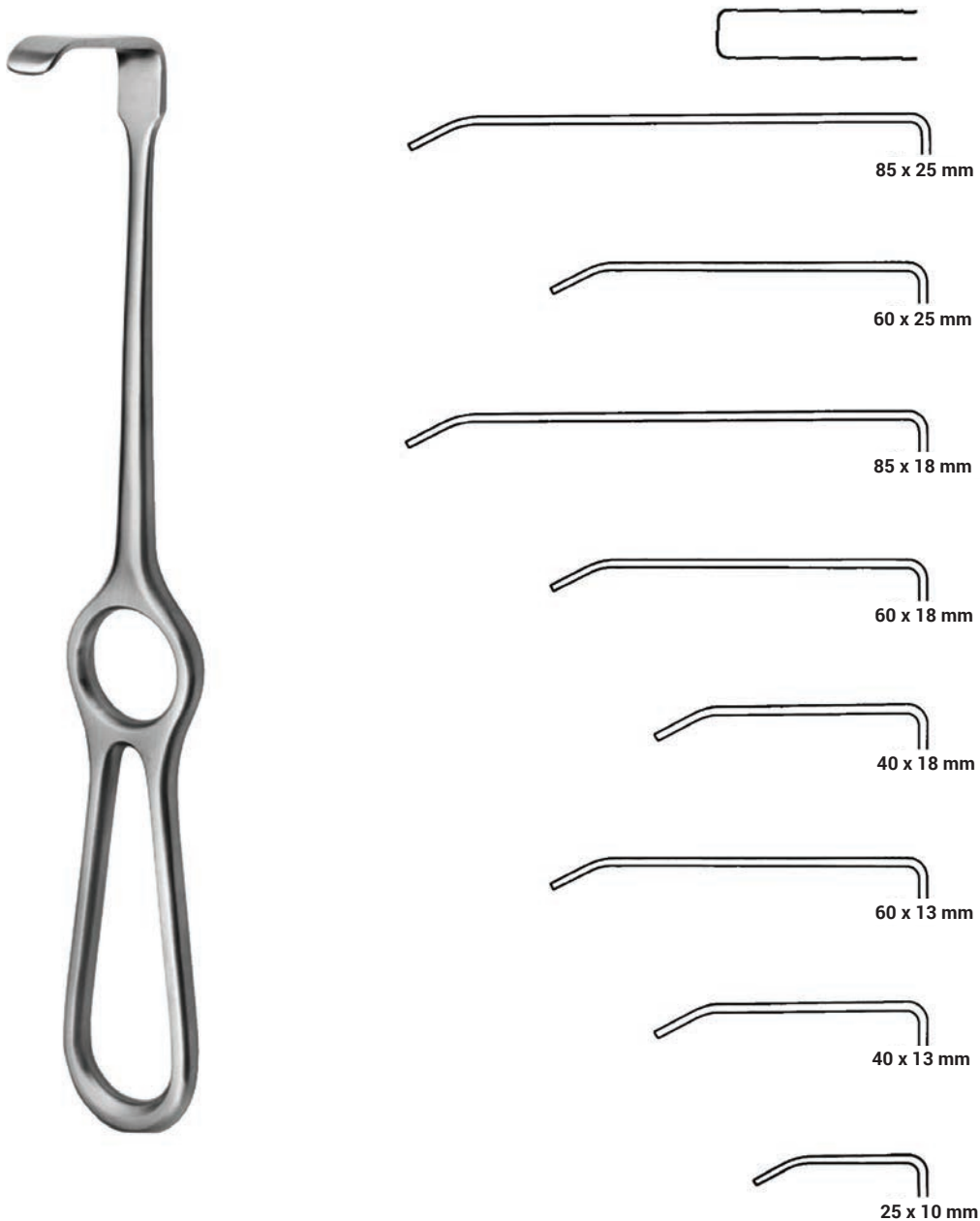
Length

21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm

Code

BG-025-00
 BG-025-01
 BG-025-02
 BG-025-03
 BG-025-04
 BG-025-05
 BG-025-06
 BG-025-07
 BG-025-08
 BG-025-09

Kocher-Langenbeck Retractor

**Description**

Kocher-Langenbeck Retractor 25 x 10 mm
 Kocher-Langenbeck Retractor 40 x 13 mm
 Kocher-Langenbeck Retractor 60 x 13 mm
 Kocher-Langenbeck Retractor 40 x 18 mm
 Kocher-Langenbeck Retractor 60 x 18 mm
 Kocher-Langenbeck Retractor 85 x 18 mm
 Kocher-Langenbeck Retractor 60 x 25 mm
 Kocher-Langenbeck Retractor 85 x 25 mm

Length

21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm

Code

BG-025-11
 BG-025-12
 BG-025-13
 BG-025-14
 BG-025-15
 BG-025-16
 BG-025-17
 BG-025-18

CARDIOVASCULAR RETRACTOR

Ross Retractor Serrated

Description	Dimension	Code
Ross Retractor Serrated, 25 cm, Small	16 x 16 mm	CB1-10-9325-60
Ross Retractor Serrated, 25 cm, Medium	24 x 14 mm	CB1-10-9325-61
Ross Retractor Serrated, 25 cm, Large	24 x 17 mm	CB1-10-9325-62

Marberger Retractor

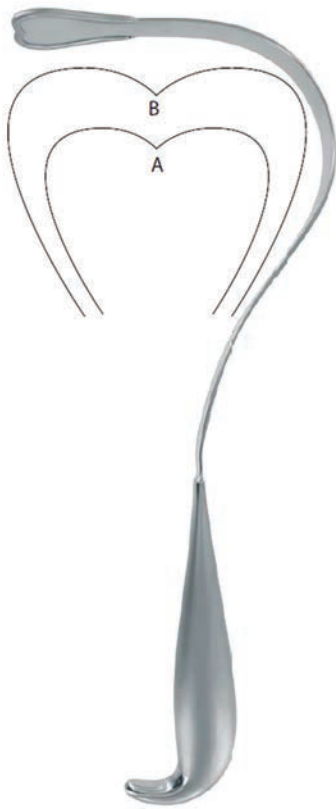
Description	Dimension	Code
Marberger Retractor, 24 cm, Small	17 mm	CB1-10-9325-63
Marberger Retractor, 24 cm, Medium	20 mm	CB1-10-9325-64
Marberger Retractor, 24 cm, Large	23 mm	CB1-10-9325-65

Cooley-type Rake Retractor Malleable

Description	Dimension	Code
Cooley-type Rake Retractor Malleable 26 cm, Small	20 mm	CB1-10-9325-66
Cooley-type Rake Retractor Malleable 26 cm, Medium	35 mm	CB1-10-9325-67
Cooley-type Rake Retractor Malleable 26 cm, Large	45 mm	CB1-10-9325-68



Harrington Cardio Retractors



Description
Harrington Steel
Handle

40 mm

Code
DA-1500-01

32 cm

Code
DA-1500-02



Description
Harrington Silicone
Handle

40 mm

Code
DA-1500-03

32 cm

Code
DA-1500-04



Description
Harrington Steel
Handle

40 mm

Code
DA-1500-05

32 cm



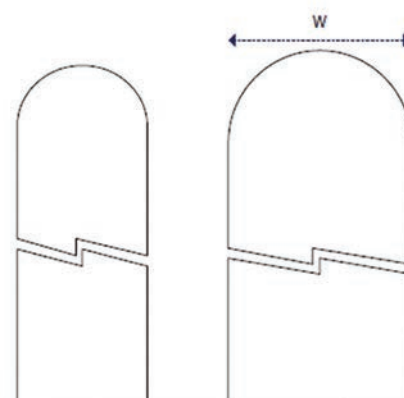
CARDIOVASCULAR RETRACTOR

CARDIOVASCULAR RETRACTOR

Deaver Retractor



DuBost Hand Retractor



Length
255 mm

Depth
28 mm

Length
255 mm

Depth
35 mm

Description

Deaver Retractor

Length 30 cm
Depth 25 mm

Code

DA-1501-01

Length 30 cm
Depth 38 mm

Code

DA-1501-02

Length 30 cm
Depth 50 mm

Code

DA-1501-03

Length 30 cm
Depth 55 mm

Code

DA-1501-04

**Description**

DuBost Hand Retractor

Length 26 cm
Depth 28 mm

Code

DA-1503-01

Length 26 cm
Depth 35 mm

Code

DA-1503-02

Allison Hand Retractor



Description
Allison Hand
Retractor

Length 25 cm

Code
DA-1505-01



Description
Allison Hand
Retractor

Length 30 cm

Code
DA-1505-02

CARDIOVASCULAR RETRACTOR

Memory (Nitinol) Retractor Malleable



Description

Memory (Nitinol) Retractor Malleable 10 mm
 Memory (Nitinol) Retractor Malleable 15 mm
 Memory (Nitinol) Retractor Malleable 20 mm

Length

20 cm
 20 cm
 20 cm

Code

BG-075-01
 BG-075-02
 BG-075-03



Epicardial Retractor 3x3 Teeth



Description

Epicardial Retractor 3x3 Teeth Blunt 25 mm
 Epicardial Retractor 3x3 Teeth Blunt 31 mm
 Epicardial Retractor 3x3 Teeth Blunt 38 mm
 Epicardial Retractor 3x3 Teeth Blunt 54 mm
 Epicardial Retractor 3x3 Teeth Sharp 25 mm
 Epicardial Retractor 3x3 Teeth Sharp 31 mm
 Epicardial Retractor 3x3 Teeth Sharp 38 mm
 Epicardial Retractor 3x3 Teeth Sharp 54 mm

Code

DA-1400-01
 DA-1400-02
 DA-1400-03
 DA-1400-04
 DA-1401-01
 DA-1401-02
 DA-1401-03
 DA-1401-04

Alm Retractor



Description

Alm Retractor Blunt
Alm Retractor Blunt
Alm Retractor Sharp
Alm Retractor Sharp

Length

7 cm
10 cm
7 cm
10 cm

Code

BG-007-07
BG-007-10
BG-008-07
BG-008-10

Weitlander Retractor



Description

Weitlander Retractor Blunt 2x3 Teeth
Weitlander Retractor Blunt 3x4 Teeth
Weitlander Retractor Blunt 3x4 Teeth
Weitlander Retractor Blunt 3x4 Teeth
Weitlander Retractor Blunt 3x4 Teeth
Weitlander Retractor Semi Sharp 3x4 Teeth
Weitlander Retractor Semi Sharp 3x4 Teeth
Weitlander Retractor Semi Sharp 3x4 Teeth
Weitlander Retractor Semi Sharp 3x4 Teeth
Weitlander Retractor Semi Sharp 3x4 Teeth
Weitlander Retractor Sharp 2x3 Teeth
Weitlander Retractor Sharp 3x4 Teeth
Weitlander Retractor Sharp 3x4 Teeth
Weitlander Retractor Sharp 3x4 Teeth
Weitlander Retractor Sharp 3x4 Teeth

Length

11 cm
13 cm
16 cm
20 cm
25 cm
11 cm
13 cm
16 cm
20 cm
25 cm
11 cm
13 cm
16 cm
20 cm
25 cm

Code

BG-217-11
BG-217-13
BG-217-16
BG-217-20
BG-217-25
BG-218-11
BG-218-13
BG-218-16
BG-218-20
BG-218-25
BG-219-11
BG-219-13
BG-219-16
BG-219-20
BG-219-25

Anderson Adson Retractor



4 x 4
Sharp
Prongs



4 x 4
Blunt
Prongs

Description	Length	Code
Anderson Adson Retractor 4 x 4 Teeth Sharp	20 cm	BG-240-20
Anderson Adson Retractor 4 x 4 Teeth Blunt	20 cm	BG-241-20



Travers Retractor



4 x 4
Blunt
Prongs

Description

Travers Retractor 4 x d5 Teeth Blunt

Length

21 cm

Code

BG-247-21

Ionescu Handheld Valve Retractor



Description

Ionescu Handheld Valve Retractor Double Ended 6 mm/7 mm

Length

21 cm

Code

BG-9801-01

Ionescu Handheld Valve Retractor**Description**

Ionescu Handheld Valve Retractor 1.2 mm/1.7 mm

Ionescu Handheld Valve Retractor 2.2 mm/2.5 mm

Length

18 cm

23 cm

Code

BG-9801-02

BG-9801-03





MICS & VATS CARDIAC INSTRUMENTS



Index

MICS Vats Cardiac Instruments

MICS Thoracoscopic Scissors	272-275
MICS Thoracoscopic Needle Holder	275-278
MICS Thoracoscopic DeBakey Forceps	279-282
MICS Thoracoscopic Knot Pusher Forceps	281
MICS Thoracoscopic Biopsy Forceps	283-284
Chest Tube Passers	284
VATS Cardiac Scissors	287
VATS Scissors	288
VATS Needle Holder	289-290
VATS DeBakey Clamp	291-292
VATS Harken and Satinsky Clamp	293-294
VATS Foerster Lung Grasping Clamp	294-296
VATS Dissector Clamp	296-298
VATS Duval Lung Grasping Clamp	298
Valve Extra Long Rongeurs	299
Dissector Sliding Clamp	299-300
Dissector Sliding Clamp DeBakey & Dennis	300
Sliding Scissors Supper Cut	301
Double Action Grasper Clamp Hallmann	302
Double Action Scissors	302-303
D'Amico Biopsy Forceps	303
D'Amico Mediastinoscopy Forceps	304
Gonzalez-Rivas Lung Grasping Clamp	304
Foerster Lung Grasping Clamp	305
Node Grasping Clamp	306
Khan Decortication Grasper	306
Gonzalez-Rivas Dissector	307-308
Snake Dissector Small	308
Snake Dissector Large	309
Dennis Dissector	309
Harken Clamps	310
Allis Forceps	311
MICS Suction Instrument	312
Knot Pusher	312

Cardioplegia Needle	312
Magnet Finder	312
Endo TC Needle Holder Straight	313
Endo TC Needle Holder Left Curved	313
Endo Needle Holder Compact Right Curved	314
Endo Needle Holder Compact Curved Up	314
Endo Needle Holder Compact Straight/Curved	315
SKILL Light Endo Needle Holder	316-319
Endo Needle Holder	320-321
Clip applying Forceps Ø 10.0 mm for Bulldog Clamps	321
Bulldog Clamps DeBakey	322
Bulldog Clamps DeBakey-Satinsky	322
Fan Retractors	323
Endo Retractors, angle with Luer-Lock irrigation channel	324-329
SKILL Thoracic Suction Tube	329-331
Adam Yozu Retractor	332-334
Mini-Thoracotomy Retractor Straight	335
Mini-Thoracotomy Retractor Curved Arms	335-336
Fixation Clamps	336

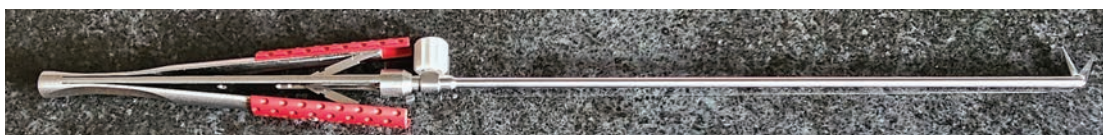


MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Potts Scissors 45° Angled Single Action	Short	17 cm	30 cm	FR-2100-30
Potts Scissors 45° Angled Single Action	Standard	25 cm	35 cm	FR-2100-35
Potts Scissors 45° Angled Single Action	Long	30 cm	41 cm	FR-2100-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Potts Scissors 90° Angled Single Action	Short	17 cm	30 cm	FR-2200-30
Potts Scissors 90° Angled Single Action	Standard	25 cm	35 cm	FR-2200-35
Potts Scissors 90° Angled Single Action	Long	30 cm	41 cm	FR-2200-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Potts Scissors 125° Angled Single Action	Short	17 cm	30 cm	FR-2300-30
Potts Scissors 125° Angled Single Action	Standard	25 cm	35 cm	FR-2300-35
Potts Scissors 125° Angled Single Action	Long	30 cm	41 cm	FR-2300-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Metzenbaum Scissors, Straight Single Action	Short	17 cm	30 cm	FR-2400-30
Metzenbaum Scissors, Straight Single Action	Standard	25 cm	35 cm	FR-2400-35
Metzenbaum Scissors, Straight Single Action	Long	30 cm	41 cm	FR-2400-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Metzenbaum Scissors, Straight Double Action	Short	17 cm	30 cm	FR-2500-30
Metzenbaum Scissors, Straight Double Action	Standard	25 cm	35 cm	FR-2500-35
Metzenbaum Scissors, Straight Double Action	Long	30 cm	41 cm	FR-2500-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Metzenbaum Scissors 15°, Curved Double Action	Short	17 cm	30 cm	FR-2600-30
Metzenbaum Scissors 15°, Curved Double Action	Standard	25 cm	35 cm	FR-2600-35
Metzenbaum Scissors 15°, Curved Double Action	Long	30 cm	41 cm	FR-2600-41

MICS Thoracoscopic Scissors



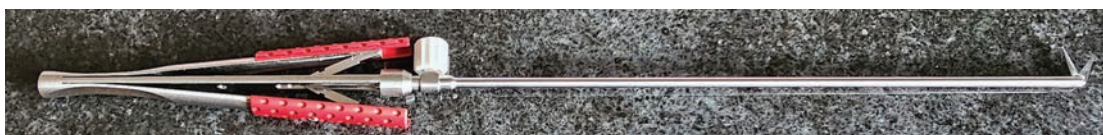
Description	Version	Working Length	Total Length	Code
Metzenbaum Scissors 30°, Curved Double Action	Short	17 cm	30 cm	FR-2700-30
Metzenbaum Scissors 30°, Curved Double Action	Standard	25 cm	35 cm	FR-2700-35
Metzenbaum Scissors 30°, Curved Double Action	Long	30 cm	41 cm	FR-2700-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Jameson Scissors, Curved Double Action	Short	17 cm	30 cm	FR-2800-30
Jameson Scissors, Curved Double Action	Standard	25 cm	35 cm	FR-2800-35
Jameson Scissors, Curved Double Action	Long	30 cm	41 cm	FR-2800-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Metzenbaum Scissors 70°, Curved Double Action	Short	17 cm	30 cm	FR-2900-30
Metzenbaum Scissors 70°, Curved Double Action	Standard	25 cm	35 cm	FR-2900-35
Metzenbaum Scissors 70°, Curved Double Action	Long	30 cm	41 cm	FR-2900-41

MICS Thoracoscopic Scissors



Description	Version	Working Length	Total Length	Code
Fine Potts Scissors 125°, Angled Single Action	Short	17 cm	30 cm	FR-3100-30
Fine Potts Scissors 125°, Angled Single Action	Standard	25 cm	35 cm	FR-3100-35
Fine Potts Scissors 125°, Angled Single Action	Long	30 cm	41 cm	FR-3100-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Needle Holder Straight 2x6 mm with Catch	Short	17 cm	30 cm	FR-3200-30
TC Needle Holder Straight 2x6 mm with Catch	Standard	25 cm	35 cm	FR-3200-35
TC Needle Holder Straight 2x6 mm with Catch	Long	30 cm	41 cm	FR-3200-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Needle Holder Curved 2x6 mm with Catch	Short	17 cm	30 cm	FR-3300-30
TC Needle Holder Curved 2x6 mm with Catch	Standard	25 cm	35 cm	FR-3300-35
TC Needle Holder Curved 2x6 mm with Catch	Long	30 cm	41 cm	FR-3300-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
Heavy TC Needle Holder Straight 3x10 mm with Catch	Short	17 cm	30 cm	FR-3400-30
Heavy TC Needle Holder Straight 3x10 mm with Catch	Standard	25 cm	35 cm	FR-3400-35
Heavy TC Needle Holder Straight 3x10 mm with Catch	Long	30 cm	41 cm	FR-3400-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Needle Holder Curved Left, 3x10 mm with Catch	Short	17 cm	30 cm	FR-3500-30
TC Needle Holder Curved Left, 3x10 mm with Catch	Standard	25 cm	35 cm	FR-3500-35
TC Needle Holder Curved Left, 3x10 mm with Catch	Long	30 cm	41 cm	FR-3500-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Needle Holder Curved Right, 3x10 mm with Catch	Short	17 cm	30 cm	FR-3600-30
TC Needle Holder Curved Right, 3x10 mm with Catch	Standard	25 cm	35 cm	FR-3600-35
TC Needle Holder Curved Right, 3x10 mm with Catch	Long	30 cm	41 cm	FR-3600-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Ryder Needle Holder Straight 1x8 mm with Catch	Short	17 cm	30 cm	FR-3700-30
TC Ryder Needle Holder Straight 1x8 mm with Catch	Standard	25 cm	35 cm	FR-3700-35
TC Ryder Needle Holder Straight 1x8 mm with Catch	Long	30 cm	41 cm	FR-3700-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Ryder Needle Holder Straight 1x10 mm with Catch	Short	17 cm	30 cm	FR-3800-30
TC Ryder Needle Holder Straight 1x10 mm with Catch	Standard	25 cm	35 cm	FR-3800-35
TC Ryder Needle Holder Straight 1x10 mm with Catch	Long	30 cm	41 cm	FR-3800-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Needle Holder Straight 2x8 mm with Catch	Short	17 cm	30 cm	FR-3900-30
TC Needle Holder Straight 2x8 mm with Catch	Standard	25 cm	35 cm	FR-3900-35
TC Needle Holder Straight 2x8 mm with Catch	Long	30 cm	41 cm	FR-3900-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
Needle Holder Straight 3x10 mm Diamond Dusted with Catch	Short	17 cm	30 cm	FR-4100-30
Needle Holder Straight 3x10 mm Diamond Dusted with Catch	Standard	25 cm	35 cm	FR-4100-35
Needle Holder Straight 3x10 mm Diamond Dusted with Catch	Long	30 cm	41 cm	FR-4100-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
Needle Holder Curved Left, 3x10 mm Diamond Dusted with Catch	Short	17 cm	30 cm	FR-4200-30
Needle Holder Curved Left, 3x10 mm Diamond Dusted with Catch	Standard	25 cm	35 cm	FR-4200-35
Needle Holder Curved Left, 3x10 mm Diamond Dusted with Catch	Long	30 cm	41 cm	FR-4200-41

MICS Thoracoscopic Needle Holder



Description	Version	Working Length	Total Length	Code
TC Crile Wood Needle Holder Curved left 3x10 mm with Catch	Short	17 cm	30 cm	FR-4300-30
TC Crile Wood Needle Holder Curved left 3x10 mm with Catch	Standard	25 cm	35 cm	FR-4300-35
TC Crile Wood Needle Holder Curved left 3x10 mm with Catch	Long	30 cm	41 cm	FR-4300-41

MICS Thoracoscopic DeBakey Forceps



Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth 45° lateral angled 2.8 x 14 mm Double Action	Short	17 cm	30 cm	FR-5100-30
DeBakey Forceps 2 x 1 Teeth 45° lateral angled 2.8 x 14 mm Double Action	Standard	25 cm	35 cm	FR-5100-35
DeBakey Forceps 2 x 1 Teeth 45° lateral angled 2.8 x 14 mm Double Action	Long	30 cm	41 cm	FR-5100-41

MICS Thoracoscopic DeBakey Forceps



Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 10 mm Double Action	Short	17 cm	30 cm	FR-5200-30
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 10 mm Double Action	Standard	25 cm	35 cm	FR-5200-35
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 10 mm Double Action	Long	30 cm	41 cm	FR-5200-41

MICS Thoracoscopic DeBakey Forceps



Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth Straight 2.8 x 10 mm Double Action	Short	17 cm	30 cm	FR-5200-30
DeBakey Forceps 2 x 1 Teeth Straight 2.8 x 10 mm Double Action	Standard	25 cm	35 cm	FR-5200-35
DeBakey Forceps 2 x 1 Teeth Straight 2.8 x 10 mm Double Action	Long	30 cm	41 cm	FR-5200-41

MICS Thoracoscopic DeBakey Forceps

Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 14 mm Single Action	Short	17 cm	30 cm	FR-5300-30
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 14 mm Single Action	Standard	25 cm	35 cm	FR-5300-35
DeBakey Forceps 2 x 1 Teeth Straight 1.5 x 14 mm Single Action	Long	30 cm	41 cm	FR-5300-41

MICS Thoracoscopic DeBakey Forceps

Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth Straight 45° Angled 1.5 x 14 mm Single Action	Short	17 cm	30 cm	FR-5400-30
DeBakey Forceps 2 x 1 Teeth Straight 45° Angled 1.5 x 14 mm Single Action	Standard	25 cm	35 cm	FR-5400-35
DeBakey Forceps 2 x 1 Teeth Straight 45° Angled 1.5 x 14 mm Single Action	Long	30 cm	41 cm	FR-5400-41

MICS Thoracoscopic DeBakey Forceps

Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth Straight 4.8 x 10 mm Double Action	Short	17 cm	30 cm	FR-5500-30
DeBakey Forceps 2 x 1 Teeth Straight 4.8 x 10 mm Double Action	Standard	25 cm	35 cm	FR-5500-35
DeBakey Forceps 2 x 1 Teeth Straight 4.8 x 10 mm Double Action	Long	30 cm	41 cm	FR-5500-41

MICS Thoracoscopic DeBakey Forceps



Description	Version	Working Length	Total Length	Code
DeBakey Forceps 2 x 1 Teeth 45° Lateral Angled 1.5 x 14 mm Single Action	Short	17 cm	30 cm	FR-5600-30
DeBakey Forceps 2 x 1 Teeth 45° Lateral Angled 1.5 x 14 mm Single Action	Standard	25 cm	35 cm	FR-5600-35
DeBakey Forceps 2 x 1 Teeth 45° Lateral Angled 1.5 x 14 mm Single Action	Long	30 cm	41 cm	FR-5600-41

MICS Thoracoscopic Knot Pusher Forceps



Description	Version	Working Length	Total Length	Code
Knot Pusher, 45° Angled Single Action	Short	17 cm	30 cm	FR-5700-30
Knot Pusher, 45° Angled Single Action	Standard	25 cm	35 cm	FR-5700-35
Knot Pusher, 45° Angled Single Action	Long	30 cm	41 cm	FR-5700-41

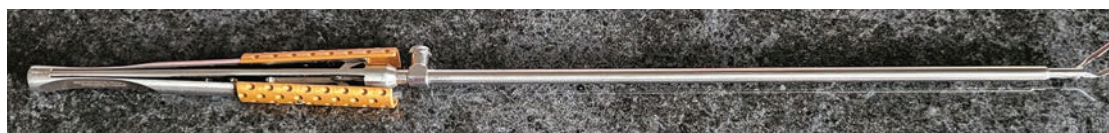
MICS Thoracoscopic DeBakey Forceps



Description	Version	Working Length	Total Length	Code
Resano Grasping Forceps Straight 2.8 mm Single Action	Short	17 cm	30 cm	FR-5800-30
Resano Grasping Forceps Straight 2.8 mm Single Action	Standard	25 cm	35 cm	FR-5800-35
Resano Grasping Forceps Straight 2.8 mm Single Action	Long	30 cm	41 cm	FR-5800-41

MICS Thoracoscopic DeBakey Forceps

Description	Version	Working Length	Total Length	Code
Suture Forceps Straight Conical Shape Double Action	Short	17 cm	30 cm	FR-5900-30
Suture Forceps Straight Conical Shape Double Action	Standard	25 cm	35 cm	FR-5900-35
Suture Forceps Straight Conical Shape Double Action	Long	30 cm	41 cm	FR-5900-41

MICS Thoracoscopic DeBakey Forceps

Description	Version	Working Length	Total Length	Code
Gemini Forceps Curved Smooth Double Action	Short	17 cm	30 cm	FR-6100-30
Gemini Forceps Curved Smooth Double Action	Standard	25 cm	35 cm	FR-6100-35
Gemini Forceps Curved Smooth Double Action	Long	30 cm	41 cm	FR-6100-41

MICS Thoracoscopic DeBakey Forceps

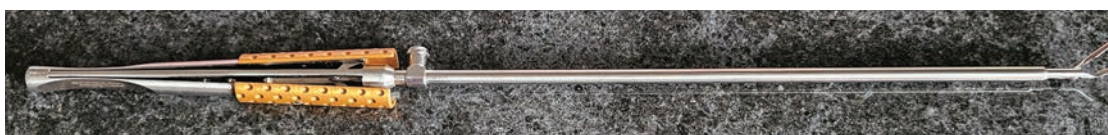
Description	Version	Working Length	Total Length	Code
Valve Rongeur Oval 4 mm Straight Single Action	Short	17 cm	30 cm	FR-7100-30
Valve Rongeur Oval 4 mm Straight Single Action	Standard	25 cm	35 cm	FR-7100-35
Valve Rongeur Oval 4 mm Straight Single Action	Long	30 cm	41 cm	FR-7100-41

MICS Thoracoscopic Biopsy Forceps



Description	Version	Working Length	Total Length	Code
Valve Rongeur Oval 4 mm 45° Angled Straight Single Action	Short	17 cm	30 cm	FR-7200-30
Valve Rongeur Oval 4 mm 45° Angled Straight Single Action	Standard	25 cm	35 cm	FR-7200-35
Valve Rongeur Oval 4 mm 45° Angled Straight Single Action	Long	30 cm	41 cm	FR-7200-41

MICS Thoracoscopic Biopsy Forceps



Description	Version	Working Length	Total Length	Code
Biopsy Forceps Straight Oval Cup	Short	17 cm	30 cm	FR-7300-30
Biopsy Forceps Straight Oval Cup	Standard	25 cm	35 cm	FR-7300-35
Biopsy Forceps Straight Oval Cup	Long	30 cm	41 cm	FR-7300-41

MICS Thoracoscopic Biopsy Forceps



Description	Version	Working Length	Total Length	Code
Biopsy Forceps 30° Angled Upwards	Short	17 cm	30 cm	FR-7400-30
Biopsy Forceps 30° Angled Upwards	Standard	25 cm	35 cm	FR-7400-35
Biopsy Forceps 30° Angled Upwards	Long	30 cm	41 cm	FR-7400-41

MICS Thoracoscopic Biopsy Forceps



Description	Version	Working Length	Total Length	Code
Biopsy Forceps 30° Curved Left, Serrated Jaw	Short	17 cm	30 cm	FR-7500-30
Biopsy Forceps 30° Curved Left, Serrated Jaw	Standard	25 cm	35 cm	FR-7500-35
Biopsy Forceps 30° Curved Left, Serrated Jaw	Long	30 cm	41 cm	FR-7500-41

Chest Tube Passers



Description	Length	Code
Chest Tube Passers 2.8 mm	24 cm	FR-8100-24

Chest Tube Passers



Description	Length	Code
Chest Tube Passers 2.8 mm	36 cm	FR-8100-36





VATS Cardiac Instruments



VATS Cardiac Instruments



VATS Cardiac Scissors



Description

Metzenbaum Scissors Slightly Curved TC 10 mm Shaft
Metzenbaum Scissors Slightly Curved TC 10 mm Shaft

Total Length

33 cm
37 cm

Code

FR-8101-33
FR-8101-37

VATS Cardiac Scissors



Description

Metzenbaum Scissors Slightly Curved TC 10 mm Shaft
Metzenbaum Scissors Slightly Curved TC 10 mm Shaft

Total Length

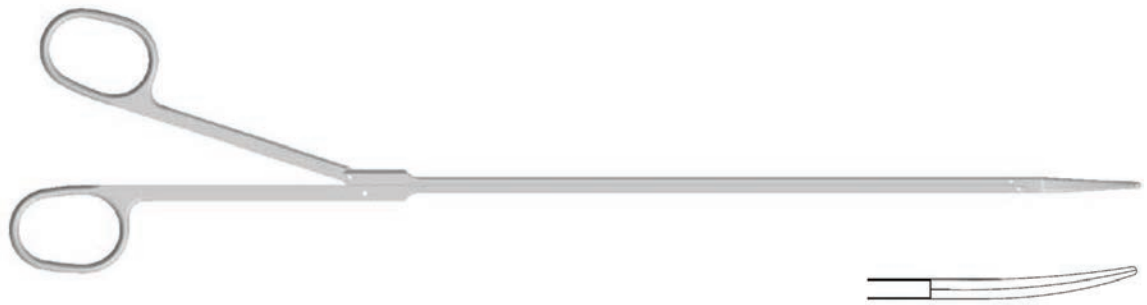
32 cm
36 cm

Code

FR-8102-32
FR-8102-36



VATS Scissors



Description

Metzenbaum Scissors Curved Super Cut TC 5 mm Shaft

Total Length

36 cm

Code

FR-8103-36

VATS Scissors



Description

Metzenbaum Fino Scissors Curved Super Cut TC 7 mm Shaft

Total Length

36 cm

Code

FR-8104-36

VATS Scissors



Description

Metzenbaum Short Jaw Scissors Curved Super Cut TC 7 mm Shaft

Total Length

29 cm

Code

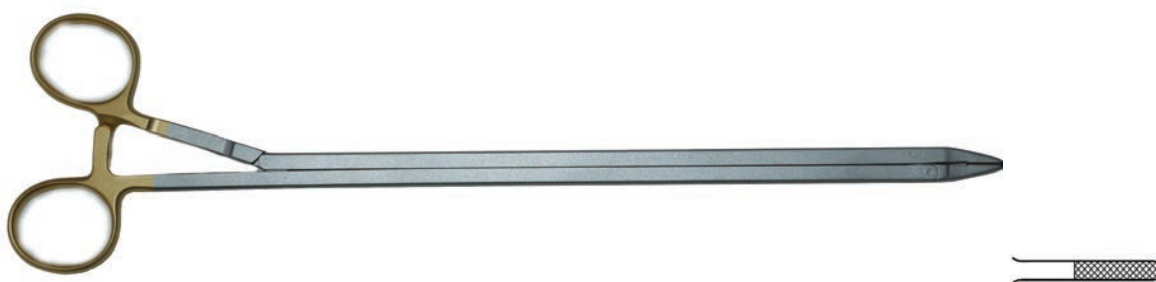
FR-8105-29

VATS Scissors



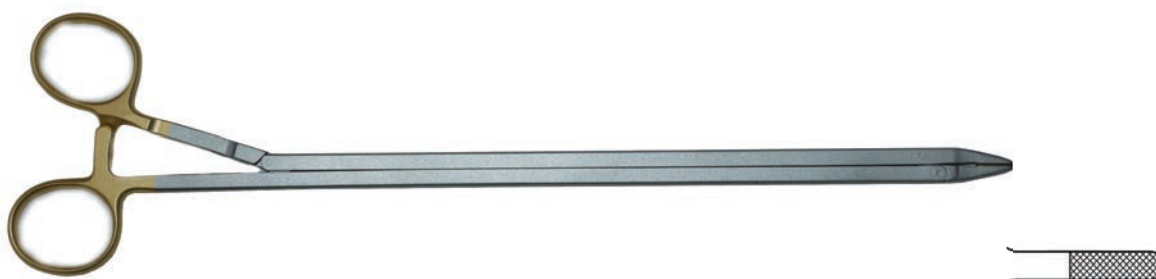
Description	Total Length	Code
Metzenbaum Short Jaw Scissors Curved Super Cut TC 5 mm Shaft	29 cm	FR-8106-29
Metzenbaum Short Jaw Scissors Curved Super Cut TC 7 mm Shaft	32 cm	FR-8106-32
Metzenbaum Short Jaw Scissors Curved Super Cut TC 7 mm Shaft	36 cm	FR-8106-36

VATS Needle Holder



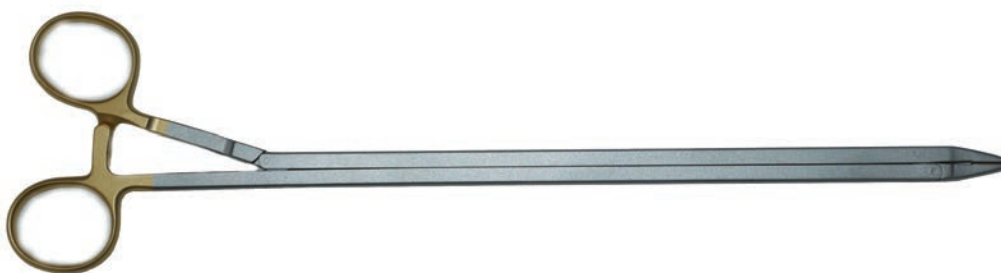
Description	Jaw	Shaft	Total Length	Code
VATS Needle Holder Straight TC	2 mm	10 mm	29 cm	FR-8107-29

VATS Needle Holder



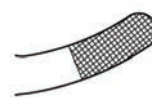
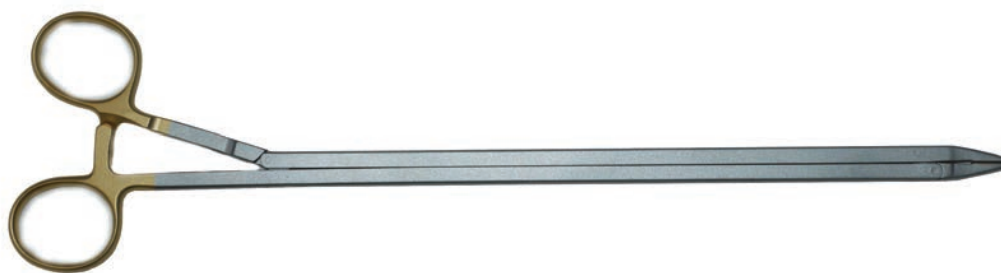
Description	Jaw	Shaft	Total Length	Code
VATS Needle Holder Straight TC	3 mm	10 mm	29 cm	FR-8108-29

VATS Needle Holder

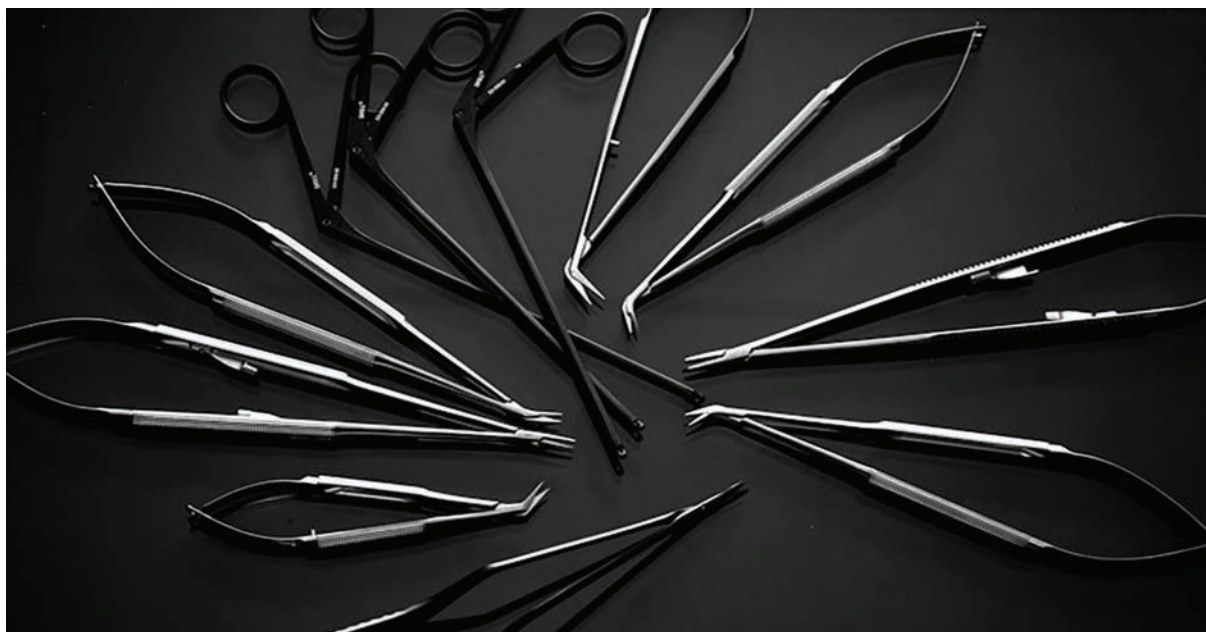


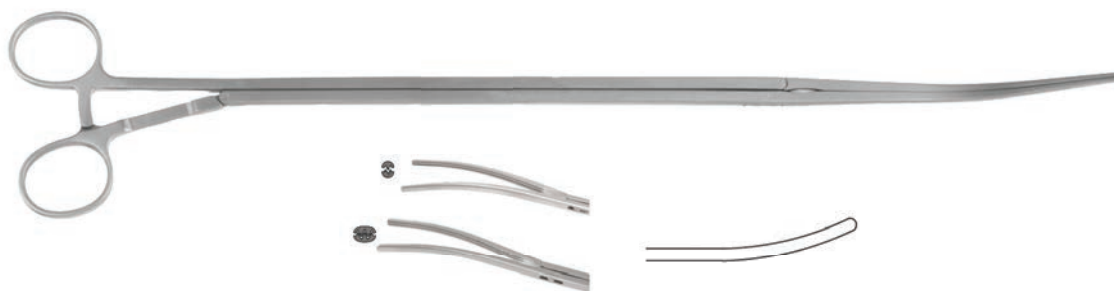
Description	Jaw	Shaft	Total Length	Code
VATS Needle Holder Straight TC	4 mm	10 mm	29 cm	FR-8110-29
VATS Needle Holder Straight TC	4 mm	7 mm	34 cm	FR-8110-34

VATS Needle Holder

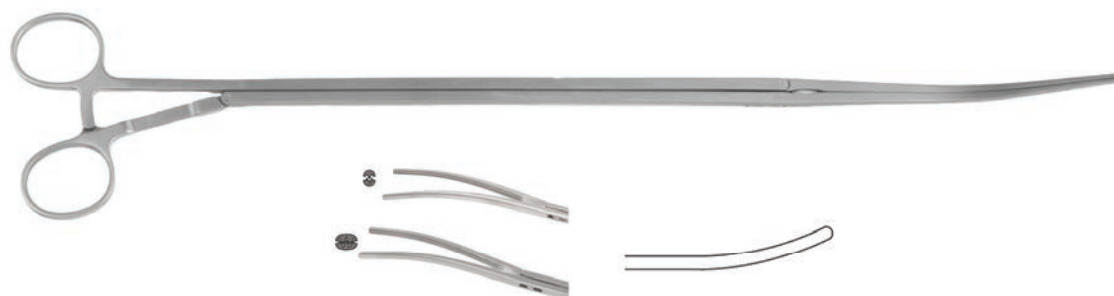


Description	Jaw	Shaft	Total Length	Code
VATS Needle Holder Curved TC	4 mm	7 mm	29 cm	FR-8111-29
VATS Needle Holder Curved TC	4 mm	7 mm	34 cm	FR-8111-34

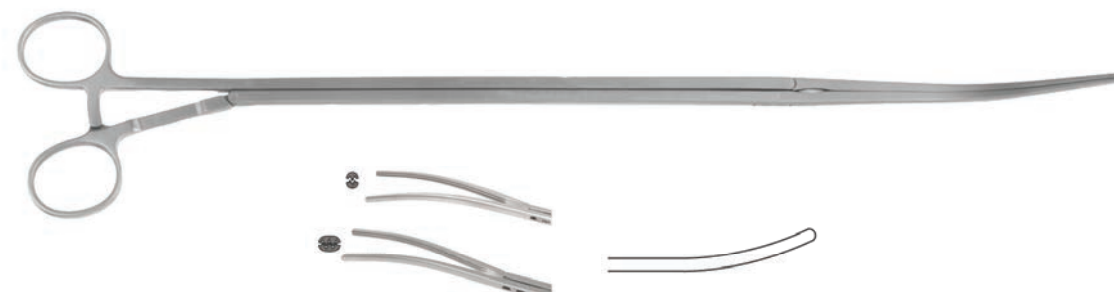


VATS DeBakey Clamp

Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp, 1 x 2 DeBakey	82 mm	10 mm	29 cm	FR-8301-29
VATS DeBakey Clamp, 2 x 3 DeBakey	82 mm	10 mm	29 cm	FR-8302-29

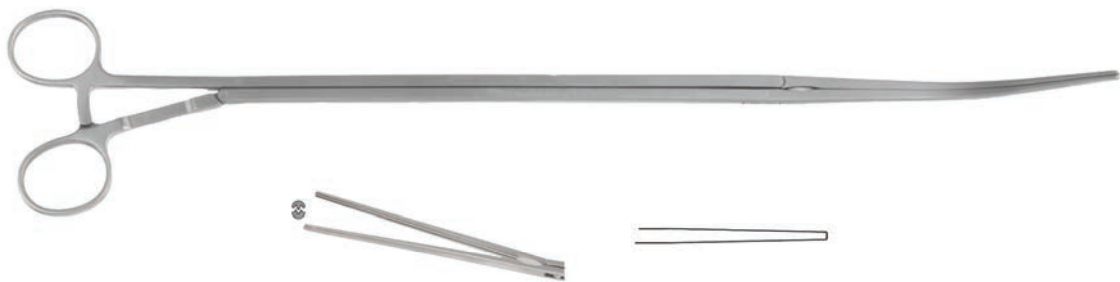
VATS DeBakey Clamp

Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp, 1 x 2 DeBakey	62 mm	10 mm	33 cm	FR-8303-33
VATS DeBakey Clamp, 2 x 3 DeBakey	62 mm	10 mm	29 cm	FR-8304-29

VATS DeBakey Clamp

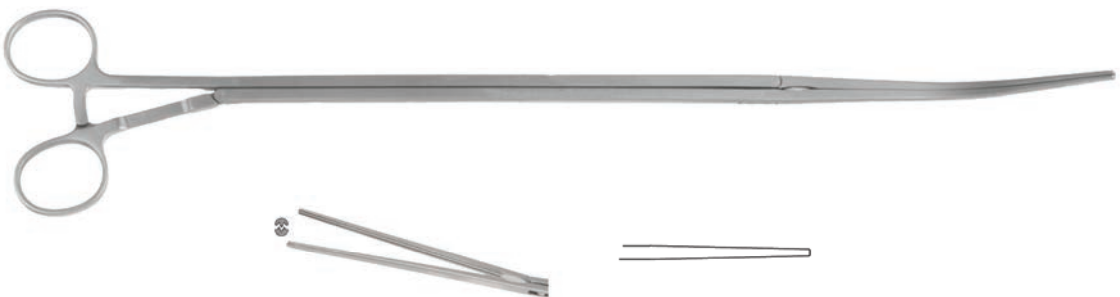
Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp, 1 x 2 DeBakey	92 mm	10 mm	36 cm	FR-8305-36
VATS DeBakey Clamp, 2 x 3 DeBakey	92 mm	10 mm	36 cm	FR-8306-36

VATS DeBakey Clamp



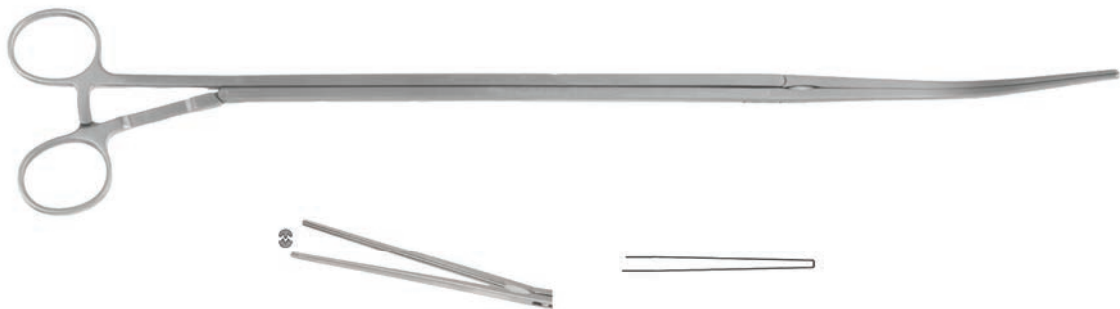
Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp Straight	110 mm	10 mm	38 cm	FR-9301-38

VATS DeBakey Clamp



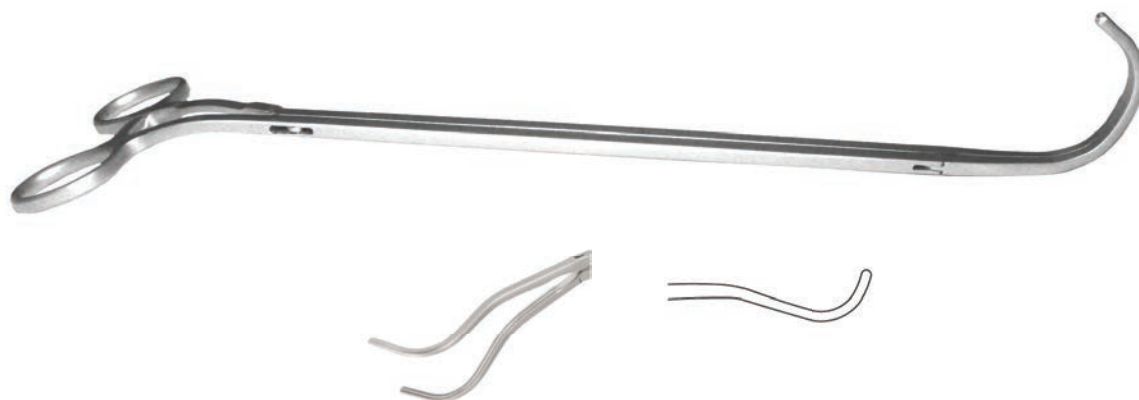
Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp Curved	110 mm	10 mm	38 cm	FR-9302-38

VATS DeBakey Clamp



Description	Jaw	Shaft	Total Length	Code
VATS DeBakey Clamp Fully Curved	105 mm	10 mm	37 cm	FR-9303-37

VATS Harken and Satinsky Clamp



Description

VATS Harken DeBakey Clamp
Strongly Curved

Shaft with Ratchet

10 mm

Total Length

35 cm

Code

FR-9304-35

VATS Harken DeBakey Clamp
Strongly Curved

10 mm

29 cm

FR-9305-29

VATS Harken and Satinsky Clamp



Description

VATS Harken DeBakey Clamp
Slightly Curved

Shaft with Ratchet

10 mm

Total Length

35 cm

Code

FR-9306-35

VATS Harken DeBakey Clamp
Slightly Curved

10 mm

35 cm

FR-9307-35

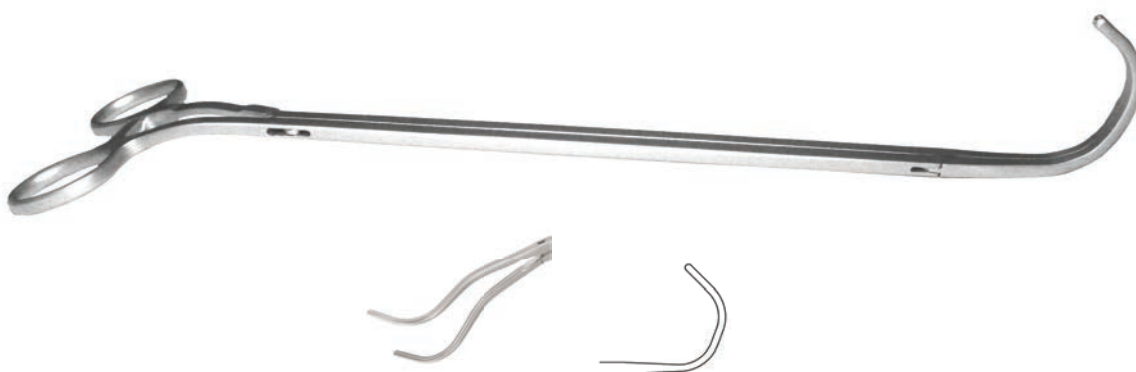


VATS Harken and Satinsky Clamp



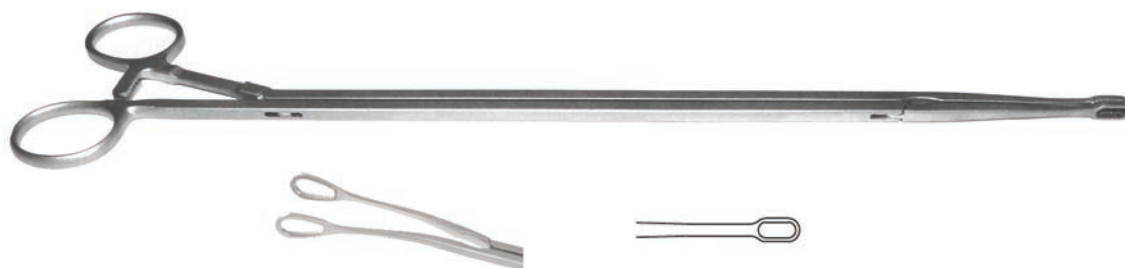
Description	Shaft with Ratchet	Total Length	Code
VATS Harken DeBakey Clamp Strongly Curved	10 mm	36 cm	FR-9308-36

VATS Harken and Satinsky Clamp



Description	Jaw	Shaft with Ratchet	Total Length	Code
VATS Harken DeBakey Clamp Satinsky	3 mm	10 mm	32 cm	FR-9309-32

VATS Foerster Lung Grasping Clamp



Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Straight	6 mm	5 mm	34 cm	FR-9312-34
Foerster Lung Grasping Forceps Straight	10 mm	6 mm	34 cm	FR-9313-34

VATS Foerster Lung Grasping Clamp



Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Curved	7 mm	6 mm	34 cm	FR-9314-34
Foerster Lung Grasping Forceps Curved	10 mm	6 mm	34 cm	FR-9315-34

VATS Foerster Lung Grasping Clamp



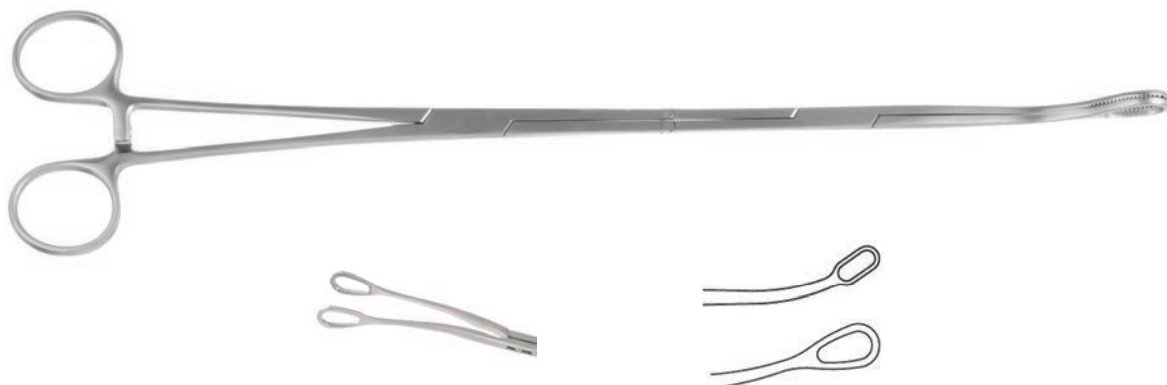
Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Curved	10 mm	7 mm	34 cm	FR-9316-34

VATS Foerster Lung Grasping Clamp



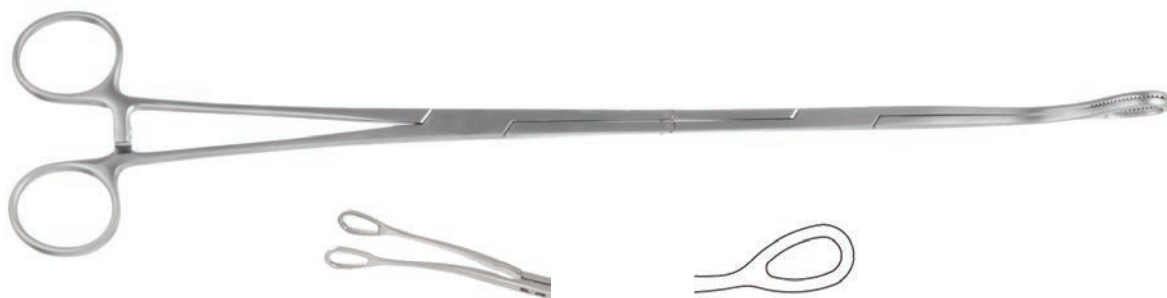
Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Curved	10 mm	10 mm	35 cm	FR-9317-35

VATS Foerster Lung Grasping Clamp



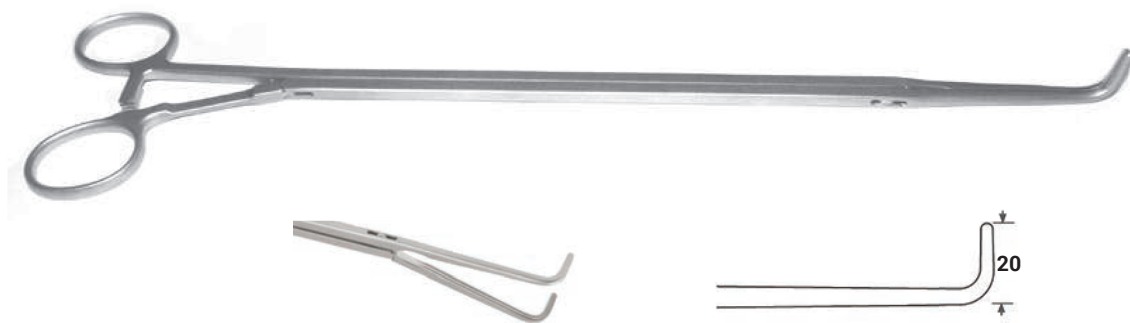
Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Curved	13 mm	10 mm	35 cm	FR-9318-35

VATS Foerster Lung Grasping Clamp

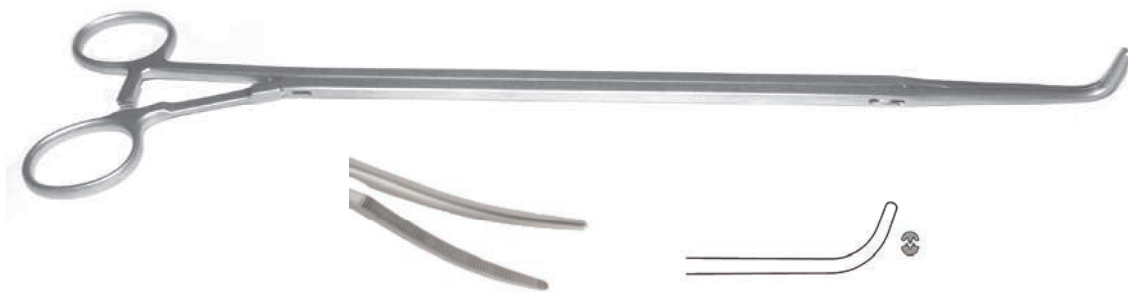


Description	Jaw	Shaft with Ratchet	Total Length	Code
Foerster Lung Grasping Forceps Curved	20 mm	10 mm	35 cm	FR-9319-35

VATS Dissector Clamp



Description	Jaw	Shaft with Ratchet	Total Length	Code
VATS DeBakey 90 Degree Angle Clamp	20 mm	10 mm	33 cm	FR-9320-33

VATS Dissector Clamp**Description**

VATS Dennis
DeBakey Clamp Curved

Shaft with Ratchet

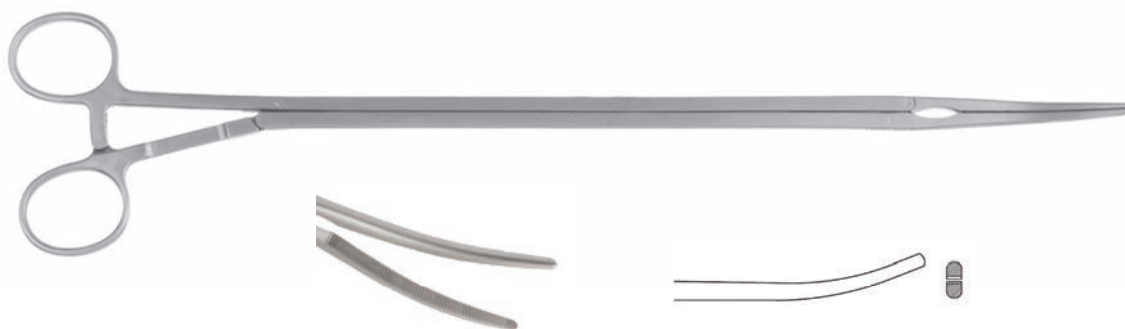
10 mm

Total Length

33 cm

Code

FR-9321-33

VATS Dissector Clamp**Description**

VATS Dennis
DeBakey Clamp Curved

Shaft with Ratchet

7 mm

Total Length

33 cm

Code

FR-9322-33

VATS Dissector Clamp**Description**

VATS Glasmann
Allis Clamp Curved

Jaw

8.2 mm

Shaft with Ratchet

10 mm

Total Length

34 cm

Code

FR-9323-34

VATS Dissector Clamp



Description	Jaw	Shaft with Ratchet	Total Length	Code
VATS Glasmann Allis Clamp Curved	7.2 mm	10 mm	34 cm	FR-9324-34

VATS Duval Lung Grasping Clamp



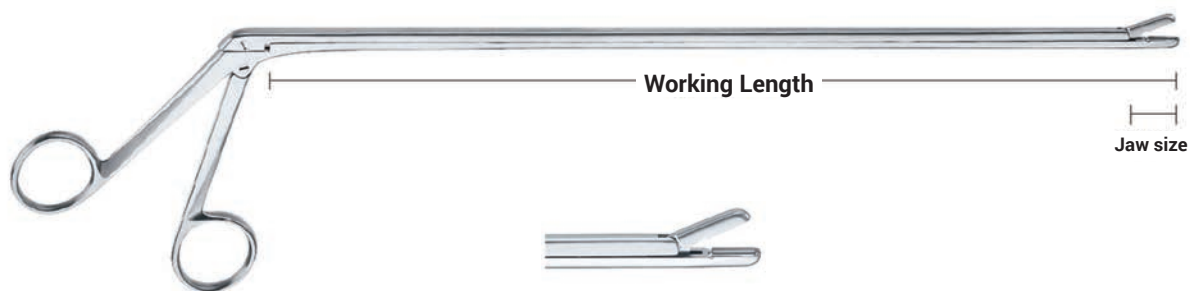
Description	Jaw	Shaft with Ratchet	Total Length	Code
Duval Lung Grasping Forceps	14 mm	10 mm	33 cm	FR-9310-33

VATS Duval Lung Grasping Clamp



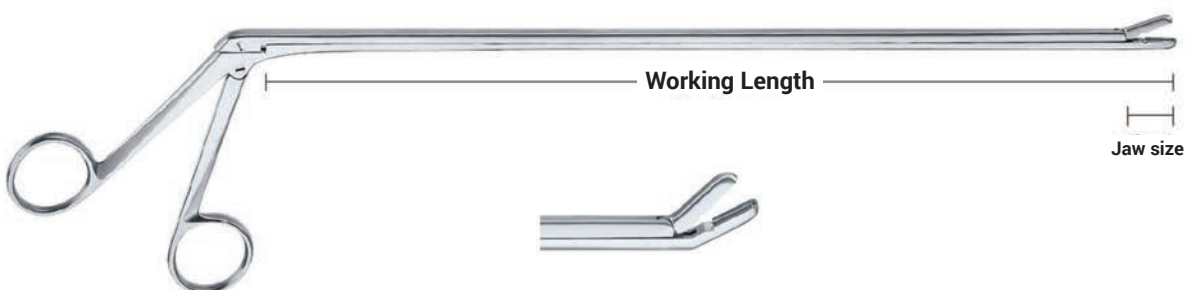
Description	Jaw	Shaft with Ratchet	Total Length	Code
Duval Lung Grasping Forceps	20 mm	10 mm	33 cm	FR-9311-33

Valve Extra Long Rongeurs



Description	Jaw	Total Length	Code
Valve Extra Long Rongeur	3 x 10 mm	33 cm	FR-9901-33

Valve Extra Long Rongeurs



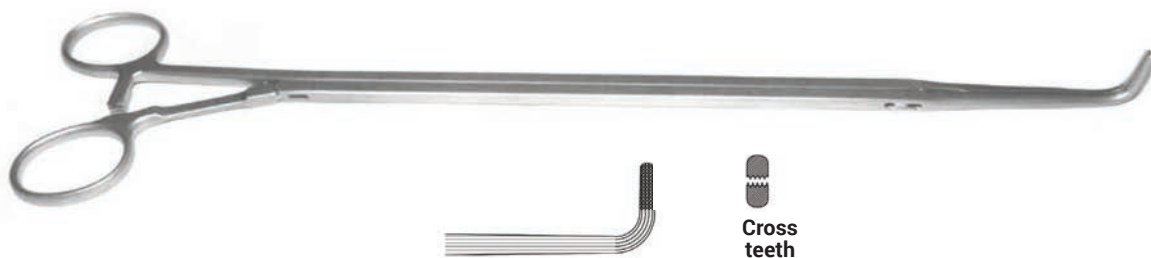
Description	Jaw	Total Length	Code
Valve Extra Long Rongeur curved Upwards	3 x 10 mm	33 cm	FR-9902-33

Dissector Sliding Clamp



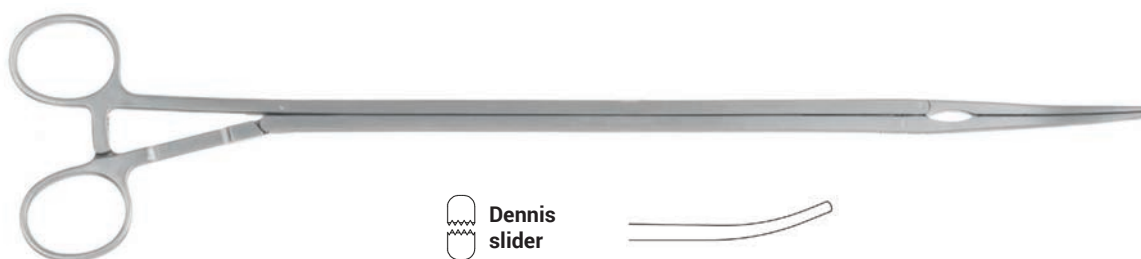
Description	Shaft with Ratchet	Working Length	Total Length	Code
Dissector Sliding Clamp	10 mm	24 cm	33 cm	FR-9903-33
Dissector Sliding Clamp	10 mm	25 cm	33 cm	FR-9904-33
Dissector Sliding Clamp	10 mm	25 cm	34 cm	FR-9905-34

Dissector Sliding Clamp



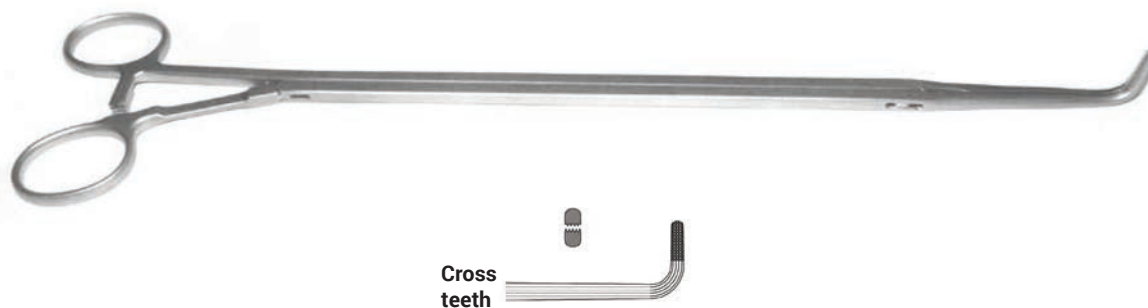
Description	Shaft without Ratchet	Working Length	Total Length	Code
Dissector Sliding Clamp	10 mm	25 cm	34 cm	FR-9906-34

Dissector Sliding Clamp | DeBakey & Dennis



Description	Jaw	Shaft with Ratchet	Working Length	Total Length	Code
Dennis Slider	65 mm	10 mm	24 cm	33 cm	FR-9907-33
Dennis Slider w/o Ratchet	65 mm	10 mm	24 cm	33 cm	FR-9908-33

Dissector Sliding Clamp | DeBakey & Dennis



Description	Jaw	Shaft with Ratchet	Working Length	Total Length	Code
Dissector DeBakey Slider	65 mm	10 mm	24 cm	33 cm	FR-9909-33
Dissector DeBakey Slider w/o Ratchet		5 mm	19 cm	29 cm	FR-9910-29

Sliding Scissors Supper Cut



Description	Jaw	Without Ratchet	Working Length	Total Length	Code
Sliding Scissors	55 mm	10 mm	25 cm	33 cm	FR-9911-33
Sliding Scissors	55 mm	10 mm	25 cm	36 cm	FR-9912-36

Sliding Scissors Supper Cut



Description	Jaw	Without Ratchet	Working Length	Total Length	Code
Sliding Scissors	35 mm	7 mm	19 cm	29 cm	FR-9913-29
Sliding Scissors	35 mm	10 mm	25 cm	36 cm	FR-9914-36
Sliding Scissors	35 mm	10 mm	19 cm	29 cm	FR-9915-29

Sliding Scissors Supper Cut



Description	Jaw	Without Ratchet	Working Length	Total Length	Code
Sliding Scissors	35 mm	5 mm	23 cm	35 cm	FR-9916-35
Sliding Scissors	35 mm	5 mm	21 cm	32 cm	FR-9917-32
Sliding Scissors	30 mm	5 mm	19 cm	29 cm	FR-9918-29
Sliding Scissors	12 mm	7 mm	27 cm	38 cm	FR-9919-38

Double Action Grasper Clamp Hallmann



Description	Jaw	Shaft with Ratchet	Working Length	Total Length	Code
Double Action Grasper Clamp Hallmann, Cross Teeth	8 mm		15.1 cm	34 cm	FR-9920-34
Double Action Grasper Clamp Hallmann, Cross Teeth	8 mm		16.8 cm	40 cm	FR-9921-40

Double Action Grasper Clamp Hallmann



Description	Jaw	Shaft with Ratchet	Working length	Total Length	Code
Double Action Grasper Clamp Hallmann, Cross Teeth	8 mm		15.1 cm	34 cm	FR-9922-34
Double Action Grasper Clamp Hallmann, Ø15 mm	8 mm		15.2 cm	38 cm	FR-9923-38

Double Action Scissors



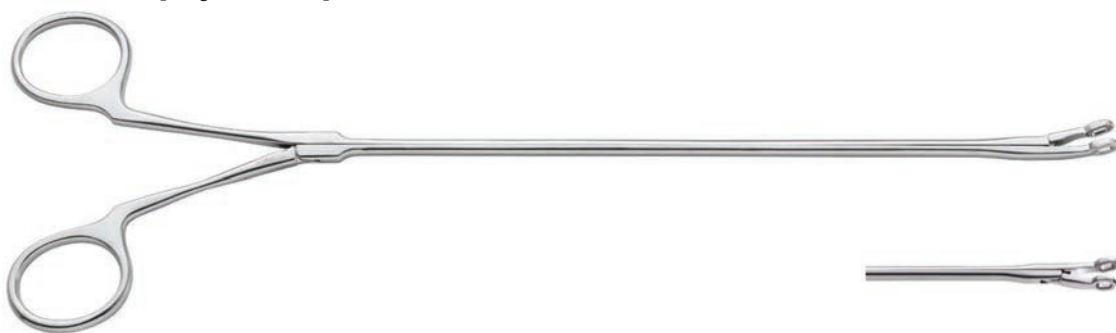
Description	Jaw	Without Ratchet	Working Length	Total Length	Code
Double Action Scissors	73 mm	10 mm	21.4 cm	32 cm	FR-9924-32
Double Action Scissors	73 mm	10 mm	21.4 cm	36 cm	FR-9925-36

Double Action Scissors



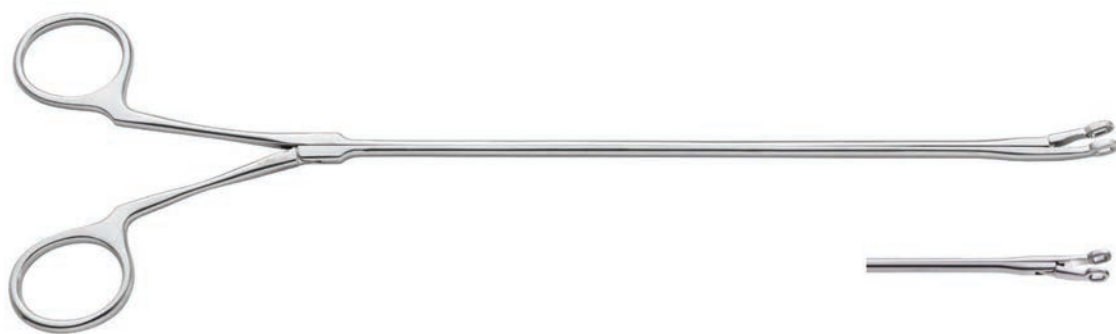
Description	Jaw	Without Ratchet	Working Length	Total Length	Code
Double Action Scissors	67 mm	10 mm	20.8 cm	32 cm	FR-9926-32
Double Action Scissors	67 mm	10 mm	20.8 cm	36 cm	FR-9927-36

D'Amico Biopsy Forceps



Description	Shaft Thickness	Working Length	Total Length	Code
6 mm Width Oval Ring Jaws Curved with Ratchet	5 mm Tapered to 7 mm	23 cm	33 cm	FR-9928-33

D'Amico Biopsy Forceps



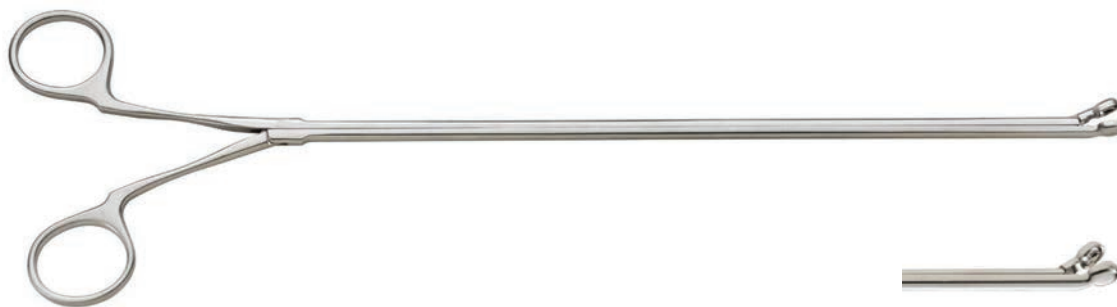
Description	Shaft Thickness	Working Length	Total Length	Code
7 mm Width Oval Ring Jaws Curved With Ratchet	5 mm Tapered to 7 mm	23 cm	33 cm	FR-9930-33

D'Amico Mediastinoscopy Forceps



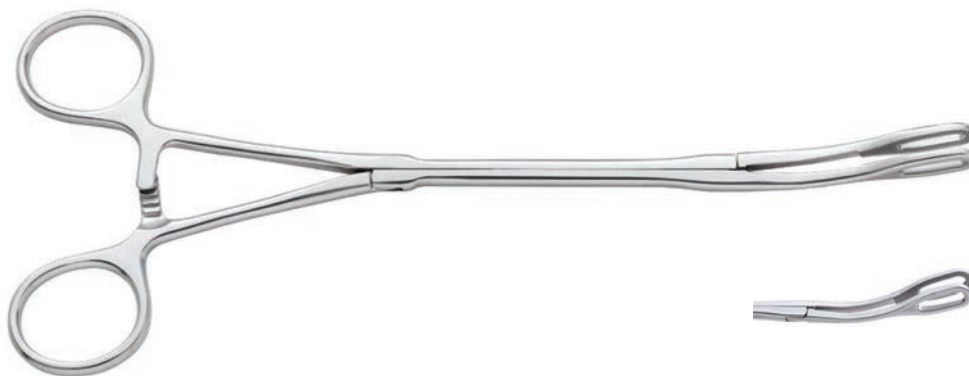
Description	Shaft Thickness	Working Length	Total Length	Code
6 mm Width Oval Ring Jaws Curved with Ratchet	7 mm	28 cm	38 cm	FR-9932-38
6 mm Width Oval Ring Jaws Curved without Ratchet	7 mm	28 cm	38 cm	FR-9933-38

D'Amico Mediastinoscopy Forceps

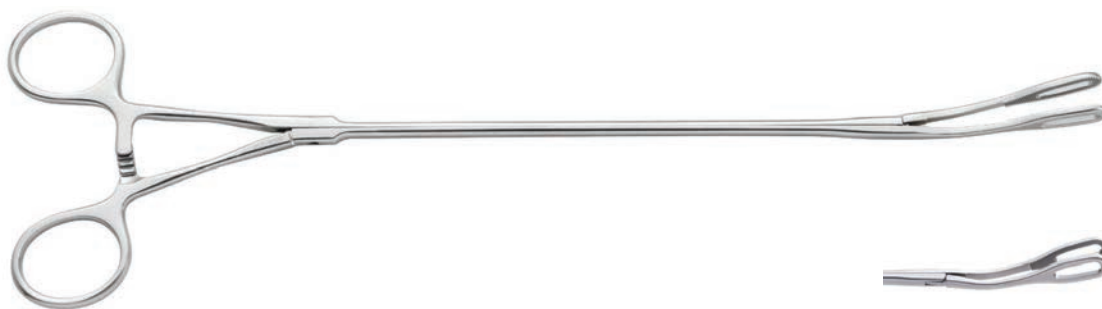


Description	Shaft Thickness	Working Length	Total Length	Code
7 mm Width Oval Ring Jaws Curved with Ratchet	7 mm	28 cm	38 cm	FR-9934-38
7 mm Width Oval Ring Jaws Curved without Ratchet	7 mm	28 cm	38 cm	FR-9935-38

Gonzalez-Rivas Lung Grasping Clamp



Description	Shaft Thickness	Working Length	Total Length	Code
High tension Curved left 20 mm Oval Ring Jaws with Ratchet	7 mm Tapered to 10 mm	15 cm	25 cm	FR-9936-25

Foerster Lung Grasping Clamp**Description**

Curved left 20 mm Oval Ring Jaws with Ratchet

Shaft Thickness

5 mm Tapered to 7 mm

Working Length

24 cm

Total Length

34 cm

Code

FR-9937-34

Foerster Lung Grasping Clamp**Description**Curved Right Jaws (Left-Hand Style)
12 mm Oval Ring Jaws with Ratchet**Shaft Thickness**

7 mm

Working Length

19 cm

Total Length

29 cm

Code

FR-9939-29

Curved Left Jaws
12 mm Oval Ring Jaws with Ratchet

7 mm

19 cm

29 cm

FR-9940-29

Foerster Lung Grasping Clamp**Description**Curved Left Jaws
12 mm Oval Ring Jaws with Ratchet**Shaft Thickness**

7 mm

Working Length

24 cm

Total Length

34 cm

Code

FR-9941-34

Node Grasping Clamp



Description

Straight Jaws 11 mm
Jaws with Ratchet

Shaft
Thickness

5 mm

Working
Length

23 cm

Total
Length

33 cm

Code

FR-9952-33

Curved Jaws 11 mm
With Ratchet

5 mm

23 cm

33 cm

FR-9953-33

Curved Jaws 11 mm
Without Ratchet

5 mm

23 cm

33 cm

FR-9954-33

Node Grasping Clamp



Description

Curved Jaws 11 mm
With Ratchet

Shaft
Thickness

5 mm Tapered to 7 mm

Working
Length

32 cm

Total
Length

42 cm

Code

FR-9955-42

Curved Jaws 11 mm
Without Ratchet

5 mm Tapered to 7 mm

32 cm

42 cm

FR-9956-42

Khan Decortication Grasper



Description

Enhanced Serrations Curved
Left Jaws with Ratchet

Shaft
Thickness

10 mm

Working
Length

24 cm

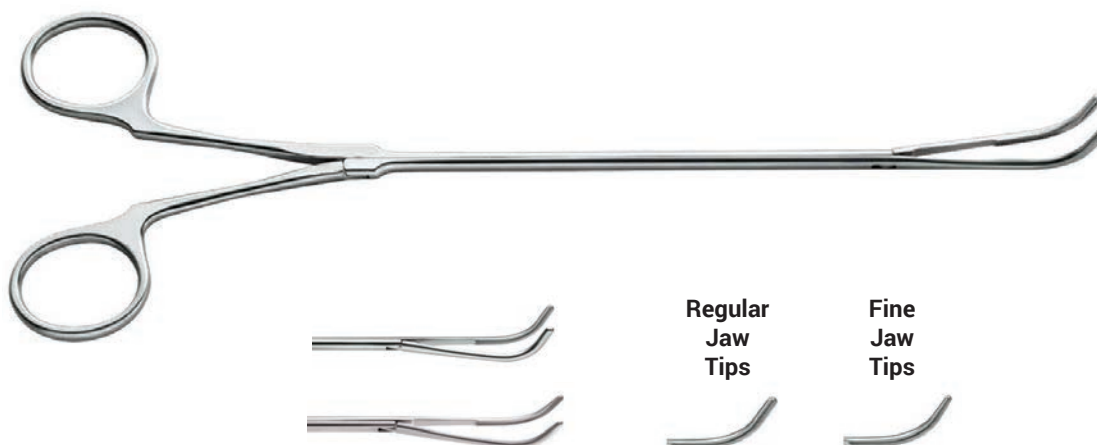
Total
Length

34 cm

Code

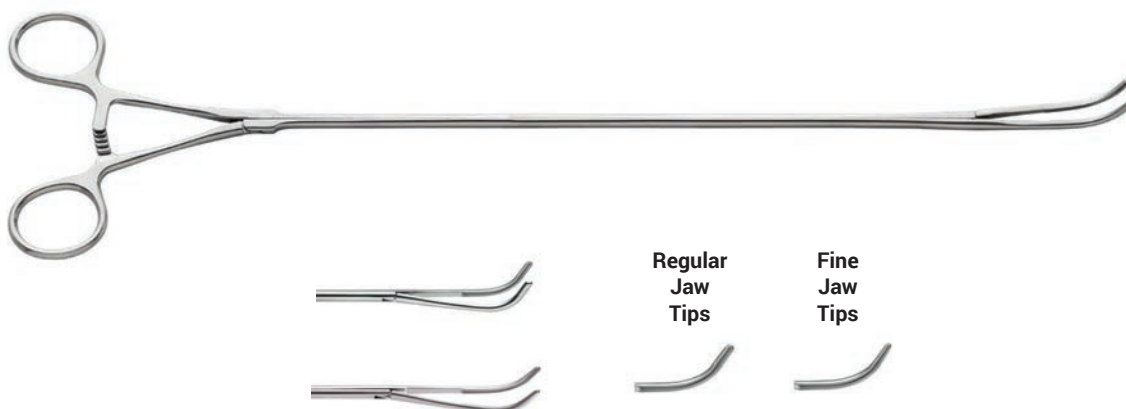
FR-9957-34

Gonzalez-Rivas Dissector



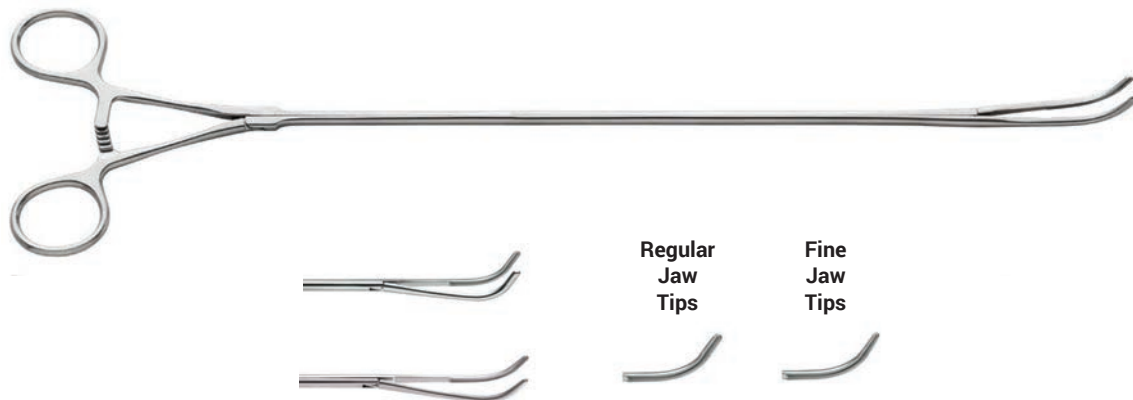
Description	Shaft Thickness	Working Length	Total Length	Code
Mixer-style 1 x 2 DeBakey Jaws with Ratchet	5 mm	19 cm	29 cm	FR-9958-29
Mixer-style 1 x 2 DeBakey Jaws without Ratchet	5 mm	19 cm	29 cm	FR-9959-29
Mixer-style 1 x 2 DeBakey Jaws Fine Tips with Ratchet	5 mm	19 cm	29 cm	FR-9960-29
Mixer-style 1 x 2 DeBakey Jaws Fine Tips without Ratchet	5 mm	19 cm	29 cm	FR-9961-29

Gonzalez-Rivas Dissector



Description	Shaft Thickness	Working Length	Total Length	Code
Mixer-style 1 x 2 DeBakey Jaws with Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9962-34
Mixer-style 1 x 2 DeBakey Jaws without Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9963-34

Gonzalez-Rivas Dissector



Description	Shaft Thickness	Working Length	Total Length	Code
Mixer-style 1 x 2 DeBakey Jaws with Ratchet	5 mm Tapered to 7 mm	32 cm	42 cm	FR-9964-42
Mixer-style 1 x 2 DeBakey Jaws without Ratchet	5 mm Tapered to 7 mm	32 cm	42 cm	FR-9965-42

Snake Dissector Small



Description	Shaft Thickness	Working Length	Total Length	Code
Curved Dissector Jaws with Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9966-34
Curved Dissector Jaws without Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9967-34



Snake Dissector Large



Description	Shaft Thickness	Working Length	Total Length	Code
Curved Dissector Jaws with Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9968-34
Curved Dissector Jaws without Ratchet	5 mm Tapered to 7 mm	24 cm	34 cm	FR-9969-34

Dennis Dissector



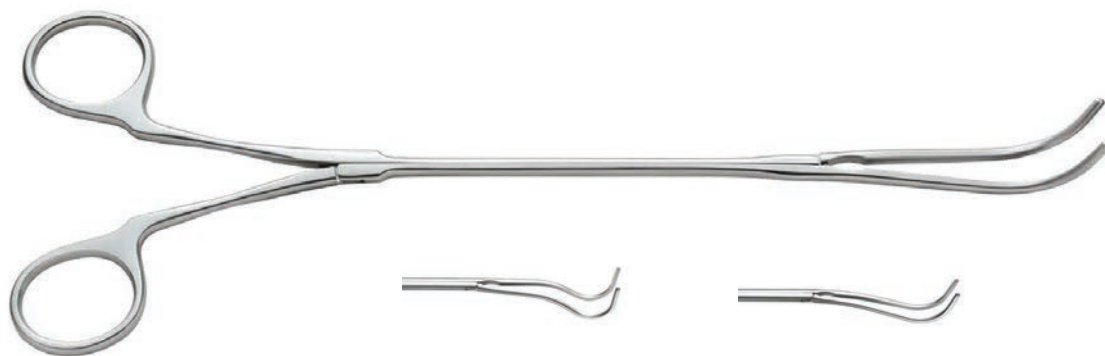
Description	Shaft Thickness	Working Length	Total Length	Code
Curved Left Jaws Serrated Jaws with Ratchet	7 mm	23 cm	34 cm	FR-9970-34
Curved Left Jaws Serrated Jaws without Ratchet	7 mm	23 cm	34 cm	FR-9971-34

Dennis Dissector



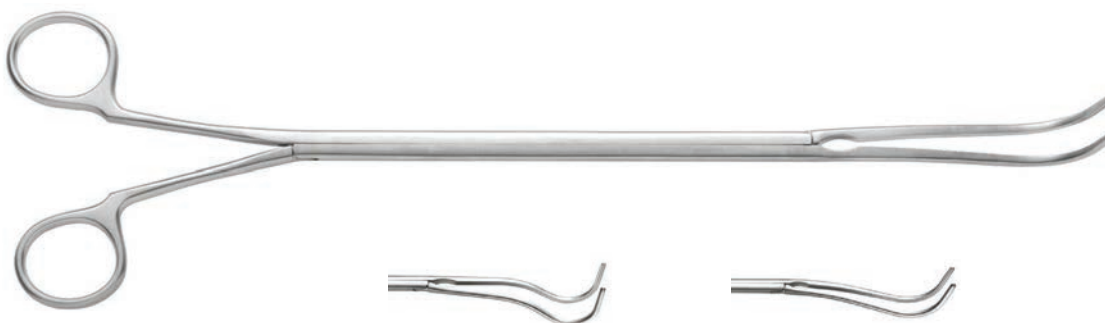
Description	Shaft Thickness	Working Length	Total Length	Code
Curved Left Jaws Serrated Jaws with Ratchet	5 mm	32 cm	42 cm	FR-9972-42
Curved Left Jaws Serrated Jaws without Ratchet	5 mm	32 cm	42 cm	FR-9973-42

Harken Clamps



Description	Shaft Thickness	Working Length	Total Length	Code
Harken 1: 7.5 cm Jaws Tapered 1 x 2 DeBakey Jaws without Ratchet	5 mm Tapered to 7 mm	19 cm	29 cm	FR-9976-29
Harken 1: 7.5 cm Jaws Tapered 1 x 2 DeBakey Jaws with Ratchet	5 mm Tapered to 7 mm	19 cm	29 cm	FR-9977-29
Harken 2: 7.5 cm Jaws Tapered 1 x 2 DeBakey Jaws without Ratchet	5 mm Tapered to 7 mm	19 cm	29 cm	FR-9978-29
Harken 2: 7.5 cm Jaws Tapered 1 x 2 DeBakey Jaws with Ratchet	5 mm Tapered to 7 mm	19 cm	29 cm	FR-9979-29

Harken Clamps



Description	Shaft Thickness	Working Length	Total Length	Code
Harken 1: 9.5 cm Jaws Tapered 1 x 2 DeBakey Jaws without Ratchet	10 mm	25 cm	36 cm	FR-9980-36
Harken 1: 9.5 cm Jaws Tapered 1 x 2 DeBakey Jaws with Ratchet	10 mm	25 cm	36 cm	FR-9981-36
Harken 2: 9.5 cm Jaws Tapered 1 x 2 DeBakey Jaws without Ratchet	10 mm	25 cm	36 cm	FR-9982-36
Harken 2: 9.5 cm Jaws Tapered 1 x 2 DeBakey Jaws with Ratchet	10 mm	25 cm	36 cm	FR-9983-36

Allis Forceps**Description**

Curved Left Jaws 6 mm
with Jaws with Ratchet

**Shaft
Thickness**

7 mm

**Working
Length**

23 cm

**Total
Length**

34 cm

Code

FR-9984-34

Allis Forceps**Description**

Curved Left Jaws 4 mm
with Jaws with Ratchet

**Shaft
Thickness**

5 mm Tapered to 7 mm

**Working
Length**

19 cm

**Total
Length**

29 cm

Code

FR-9985-29

Allis Forceps**Description**

Curved Left Jaws 4 mm
with Jaws with Ratchet

**Shaft
Thickness**

5 mm Tapered to 7 mm

**Working
Length**

25 cm

**Total
Length**

36 cm

Code

FR-9986-36

MICS Suction Instrument



Description	Jaw tip width	Shaft	Working length	Total Length	Code
MICS Suction Instrument	5 mm	5 mm	350 mm	47 cm	FR-9933-47

Knot Pusher



Description	Jaw tip length	Shaft	Working length	Total Length	Code
Knot Pusher	9 mm	5 mm	230 mm	33 cm	FR-9994-33

Cardioplegia Needle



Description	Jaw tip length	Shaft	Working length	Total Length	Code
Supplies		5 mm	310 mm	34 cm	FR-9995-34

Magnet Finder



Not available
in every country

Description	Jaw tip length	Shaft	Working length	Total Length	Code
Magnet Finder	20 mm, Ø10 mm	5 mm	240 mm	34 cm	FR-9996-34

Endo TC Needle Holder Straight



Description

Endo TC Needle Holder, Straight,
LUER lock, irrigation port, massive Axial handle

Total Length

Ø 3,0 x 330 mm

Code

FR-10-73-500-00

Endo TC Needle Holder, Straight,
LUER lock, irrigation port, massive Axial handle

Ø 5,0 x 330 mm

FR-10-73-505-00

Endo TC Needle Holder, Straight,
LUER lock, irrigation port, massive Axial handle

Ø 5,0 x 450 mm

FR-10-73-505 XL

Endo TC Needle Holder Left Curved



Description

Endo TC Needle Holder, Left Curved,
LUER lock, irrigation port, massive Axial handle

Total Length

Ø 3,0 x 330 mm

Code

FR-10-73-500-02

Endo TC Needle Holder, Left Curved,
LUER lock, irrigation port, massive Axial handle

Ø 5,0 x 330 mm

FR-10-73-505-02

Endo TC Needle Holder, Left Curved,
LUER lock, irrigation port, massive Axial handle

Ø 5,0 x 450 mm

FR-10-73-505-02 XL



Endo Needle Holder Compact Right Curved



Description	Total Length	Code
Endo TC Needle Holder, Right Curved LUER lock, irrigation port, massive Axial handle	Ø 3,0 x 330 mm	FR-10-73-500-04
Endo TC Needle Holder, Right Curved LUER lock, irrigation port, massive Axial handle	Ø 5,0 x 330 mm	FR-10-73-505-04
Endo TC Needle Holder, Right Curved LUER lock, irrigation port, massive Axial handle	Ø 5,0 x 450 mm	FR-10-73-505-04 XL

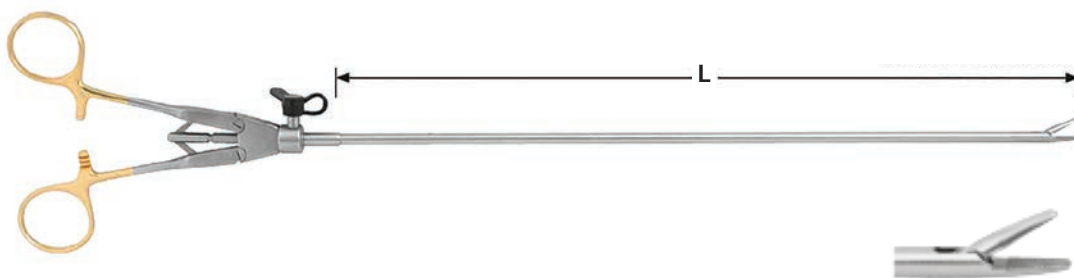
Endo Needle Holder Compact Curved Up



Description	Total Length	Code
Endo TC Needle Holder, Curved Up LUER lock, irrigation port, massive Axial handle	Ø 5,0 x 330 mm	FR-10-73-505-06
Endo TC Needle Holder, Curved Up LUER lock, irrigation port, massive Axial handle	Ø 5,0 x 450 mm	FR-10-73-505-06 XL



Endo Needle Holder Compact Straight



Description

Endo TC Needle Holder, Straight
LUER lock, irrigation port, ring handle

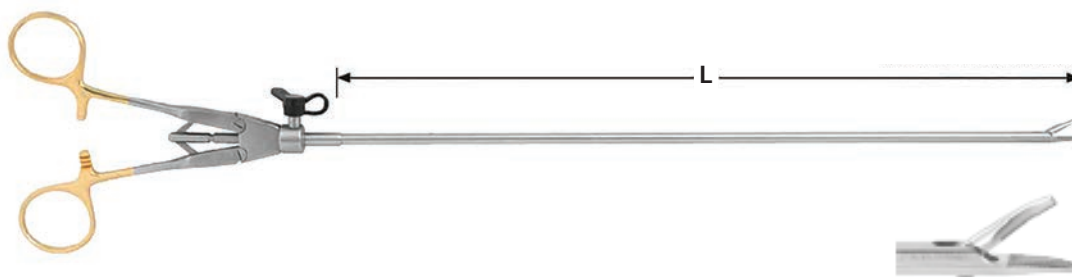
Total Length

Ø 5,0 x 330 mm

Code

FR-10-73-506-00

Endo Needle Holder Compact Left Curved



Description

Endo TC Needle Holder, Left Curved
LUER lock, irrigation port, ring handle

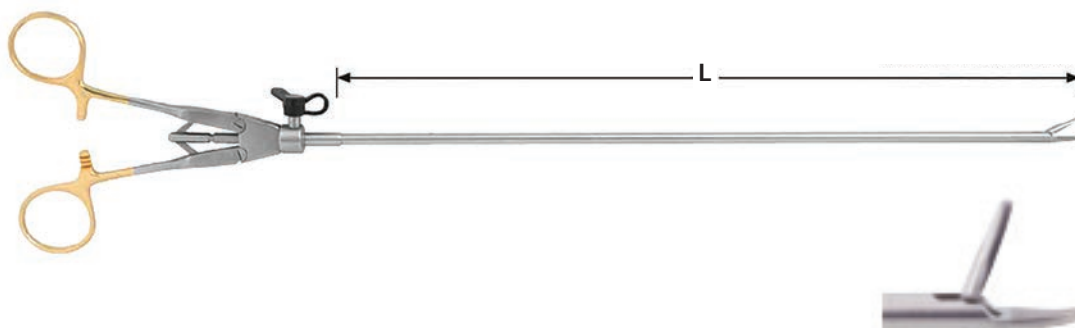
Total Length

Ø 5,0 x 330 mm

Code

FR-10-73-506-02

Endo Needle Holder Compact Right Curved



Description

Endo TC Needle Holder, Right Curved
LUER lock, irrigation port, ring handle

Total Length

Ø 5,0 x 330 mm

Code

FR-10-73-506-04

SKILL Light Endo Needle Holder



Description	Total Length	Code
Endo TC Needle Holder, Straight LUER lock, irrigation port, straight aluminium handle	Ø 3.0 x 330 mm	FR-10-73-502-00
Endo TC Needle Holder, Straight LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 330 mm	FR-10-73-507-00
Endo TC Needle Holder, Straight LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 450 mm	FR-10-73-507-00 XL

SKILL Light Endo Needle Holder



Description	Total Length	Code
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, straight aluminium handle	Ø 3.0 x 330 mm	FR-10-73-502-02
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 330 mm	FR-10-73-507-02
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 450 mm	FR-10-73-507-02 XL



SKILL Light Endo Needle Holder



Description	Total Length	Code
Endo TC Needle Holder, Right Curved LUER lock, irrigation port, straight aluminium handle	Ø 3.0 x 330 mm	FR-10-73-502-04
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 330 mm	FR-10-73-507-04
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, straight aluminium handle	Ø 5.0 x 450 mm	FR-10-73-507-04 XL

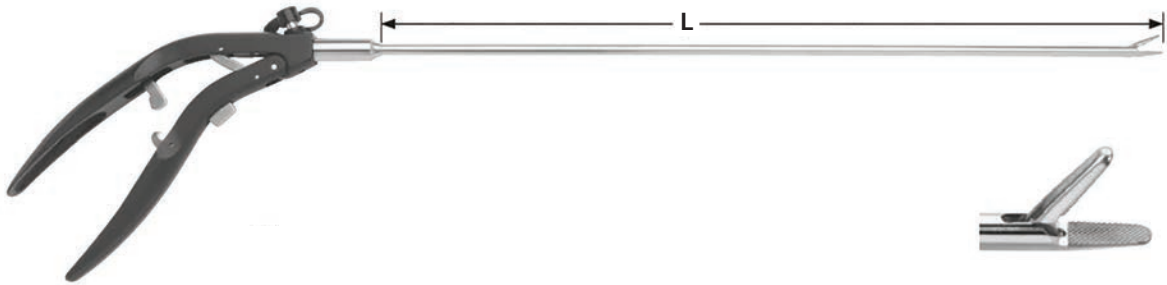
SKILL Light Endo Needle Holder



Description Code	Total Length
Endo TC Needle Holder, Curved Up LUER lock, irrigation port, straight aluminium handle self adjusting	Ø 5.0 x 330 mm FR-10-73-507-08
LUER lock, irrigation port, straight aluminium handle self adjusting	Ø 5.0 x 450 mm FR-10-73-507-08 XL

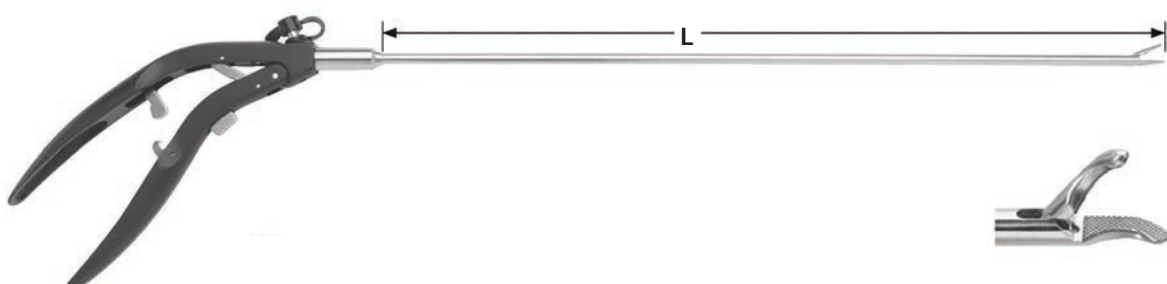


SKILL Light Endo Needle Holder



Description	Total Length	Code
Endo TC Needle Holder, Straight LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 3.0 x 330 mm	FR-10-73-503-00
LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 5.0 x 330 mm	FR-10-73-509-00
LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 5.0 x 450 mm	FR-10-73-509--00 XL

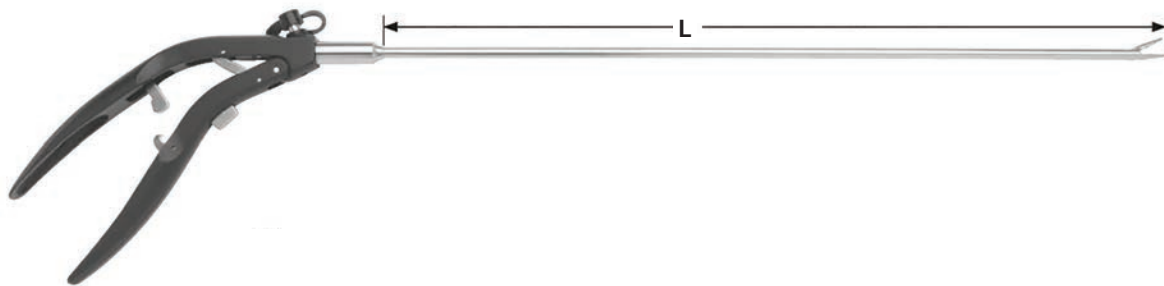
SKILL Light Endo Needle Holder



Description	Total Length	Code
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 3.0 x 330 mm	FR-10-73-503-02
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 5.0 x 330 mm	FR-10-73-509-02
Endo TC Needle Holder, Left Curved LUER lock, irrigation port, angled aluminium handle self adjusting	Ø 5.0 x 450 mm	FR-10-73-509--02 XL



SKILL Light Endo Needle Holder



Description

Endo TC Needle Holder, Right Curved
LUER lock, irrigation port, angled aluminium handle
self adjusting

Total Length

Ø 3.0 x 330 mm

Code

FR-10-73-503-04

Endo TC Needle Holder, Right Curved
LUER lock, irrigation port, angled aluminium handle
self adjusting

Ø 5.0 x 330 mm

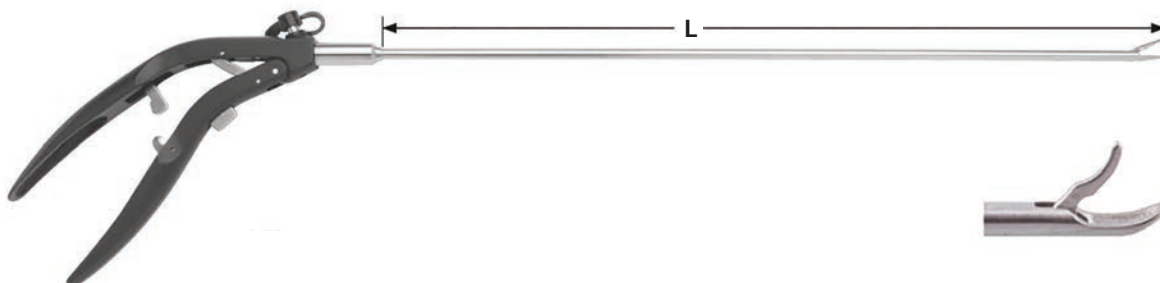
FR-10-73-509-04

Endo TC Needle Holder, Right Curved
LUER lock, irrigation port, angled aluminium handle
self adjusting

Ø 5.0 x 450 mm

FR-10-73-50--04 XL

SKILL Light Endo Needle Holder



Description

Endo TC Needle Holder, Curved Up
LUER lock, irrigation port, straight aluminium handle
self adjusting

Total Length

Ø 5.0 x 330 mm

Code

FR-10-73-509-08

Endo TC Needle Holder, Curved Up
LUER lock, irrigation port, straight aluminium handle
self adjusting

Ø 5.0 x 450 mm

FR-10-73-509-08 XL



Endo Needle Holder



Description

Endo TC Needle Holder, Straight, Axial plastic handle

Total Length

Ø 5.0 x 330 mm

Code

FR-10-73-510-00

Endo Needle Holder



Description

Endo TC Needle Holder, Left Curved, Axial plastic handle

Total Length

Ø 5.0 x 330 mm

Code

FR-10-73-510-02

Endo Needle Holder



Description

Endo TC Needle Holder, Right Curved, Axial plastic handle

Total Length

Ø 5.0 x 330 mm

Code

FR-10-73-510-04

Endo Needle Holder



Description

Endo TC Needle Holder, Right Curved, Axial plastic handle

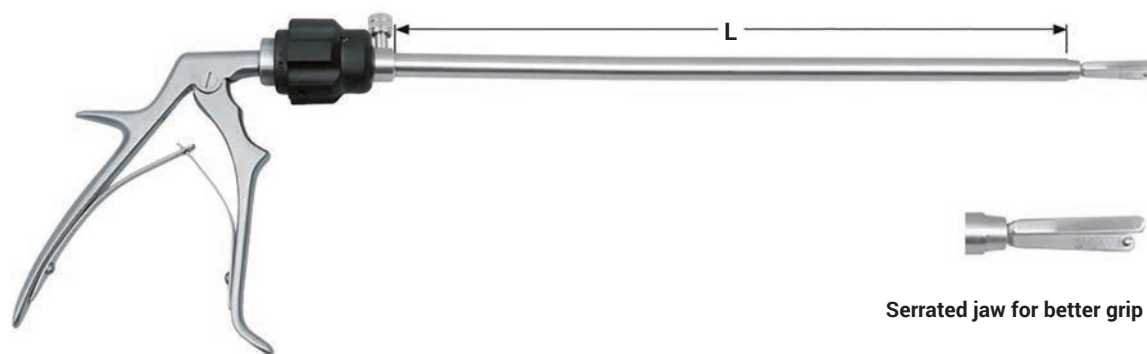
Total Length

Ø 5.0 x 330 mm

Code

FR-10-73-510-04

Clip applying Forceps Ø 10.0 mm for Bulldog Clamps



360° Rotatable, LUER LOCK connection

Description

Bulldog Clamps Ø 10 mm

Total Length

330 mm

Code

FR-10-73-580-33



Bulldog Clamps DeBakey



2 x 3 row of teeth

Description

Bulldog Clamps Straight
Bulldog Clamps Straight
Bulldog Clamps Straight
Bulldog Clamps Straight

Jaw Length

17 mm
25 mm
45 mm
60 mm

Code

FR-10-73-586-17
FR-10-73-586-25
FR-10-73-586-45
FR-10-73-586-60

Bulldog Clamps DeBakey



2 x 3 row of teeth

Description

Bulldog Clamps Curved
Bulldog Clamps Curved
Bulldog Clamps Curved
Bulldog Clamps Curved

Jaw Length

17 mm
25 mm
45 mm
60 mm

Code

FR-10-73-587-17
FR-10-73-587-25
FR-10-73-587-45
FR-10-73-587-60

Bulldog Clamps DeBakey-Satinsky



2 x 3 row of teeth

Description

Bulldog Clamps Curved
Bulldog Clamps Curved
Bulldog Clamps Curved
Bulldog Clamps Curved

Jaw Length

17 mm
25 mm
45 mm
60 mm

Code

FR-10-73-587-17
FR-10-73-587-25
FR-10-73-587-45
FR-10-73-587-60

Fan Retractors



Description

Fan Retractors, 5 Fingers, irrigation channel

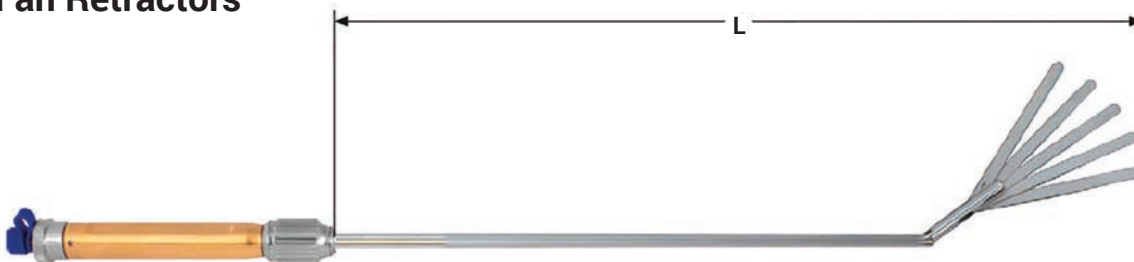
Jaw Length

Ø 5,0 x 340 mm

Code

FR-10-73-707-34

Fan Retractors



Description

Fan Retractors, 5 Fingers, 50° angle, irrigation channel

Jaw Length

Ø 5,0 x 340 mm

Code

FR-10-73-707-34

Fan Retractors



Description

Fan Retractors, 5 Fingers, irrigation channel

Jaw Length

Ø 10,0 x 340 mm

Code

FR-10-73-709-34

Fan Retractors



Description

Fan Retractors, 5 Fingers, 50° angle, irrigation channel

Jaw Length

Ø 10,0 x 340 mm

Code

FR-10-73-710-34

Fan Retractors



Description

Fan Retractors, 3 Fingers, 60° angle, irrigation channel, detachable

Jaw Length

Ø 50,0 x 330 mm

Code

FR-10-73-703-33

Fan Retractors, 3 Fingers, 60° angle, irrigation channel, detachable

Ø 50,0 x 450 mm

FR-10-73-703-45

Fan Retractors



Description

Fan Retractors, 5 Fingers, 80° angle, irrigation channel, detachable

Jaw Length

Ø 10,0 x 330 mm

Code

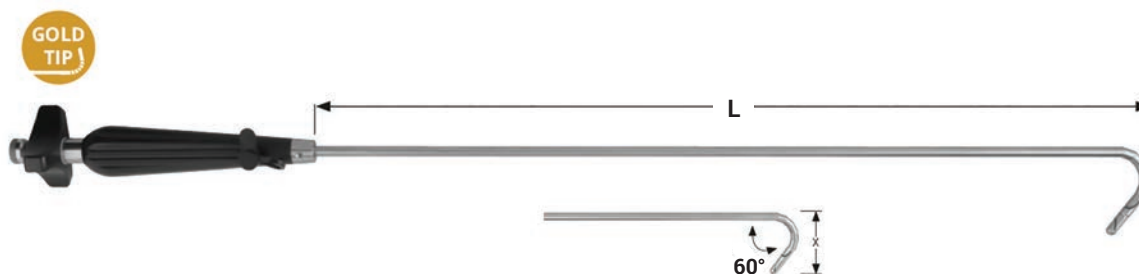
FR-10-73-705-33

Fan Retractors, 5 Fingers, 80° angle, irrigation channel, detachable

Ø 10,0 x 450 mm

FR-10-73-705-45

Endo Retractors, angle with Luer-Lock irrigation channel



Description

Finger Retractor, 60° angle, X = 40 mm L = 380 mm

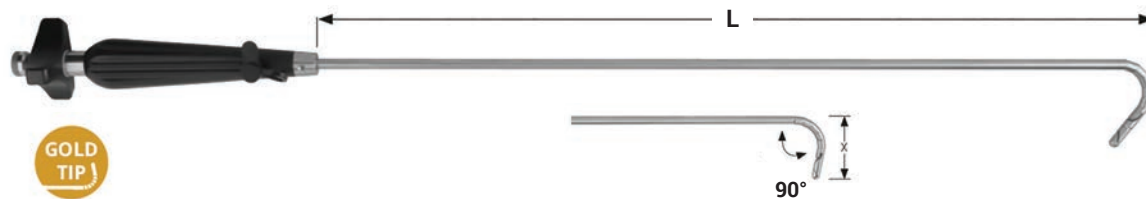
Jaw Length

Ø 5,0

Code

FR-10-73-712-40

Endo Retractors, angle with Luer-Lock irrigation channel

**Description**

Finger Retractor, 90° angle, X = 40 mm L = 430 mm

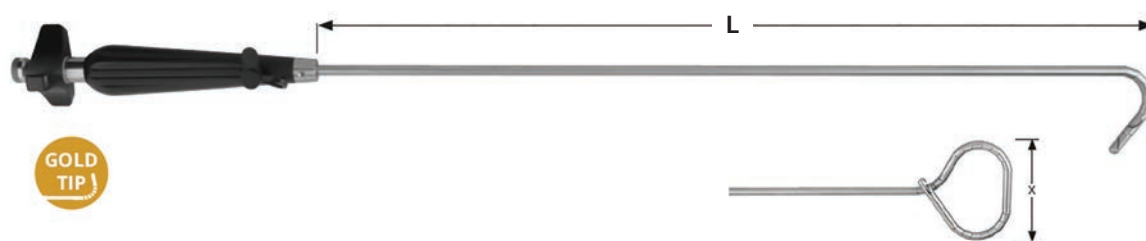
Jaw Length

Ø 5,0

Code

FR-10-73-712-40 XL

Endo Retractors, angle with Luer-Lock irrigation channel

**Description**

Triangular Retractor, X = 60 mm L = 380 mm

Triangular Retractor, X = 60 mm L = 450 mm

Jaw Length

Ø 5,0

Ø 5,0

Code

FR-10-73-712-60

FR-10-73-712-60 XL

Endo Retractors, angle with Luer-Lock irrigation channel

**Description**

Triangular Retractor, X = 80 mm L = 380 mm

Triangular Retractor, X = 80 mm L = 450 mm

Jaw Length

Ø 5,0

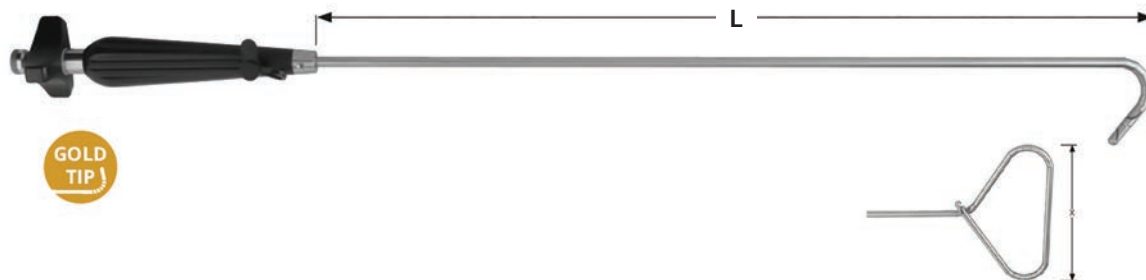
Ø 5,0

Code

FR-10-73-712-80

FR-10-73-712-80 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description

Triangular Retractor, X = 120 mm L = 380 mm

Triangular Retractor, X = 120 mm L = 450 mm

Jaw Length

Ø 5,0

Ø 5,0

Code

FR-10-73-712-12

FR-10-73-712-12 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description

Triangular Retractor, angled X = 60 mm L = 380 mm

Triangular Retractor, angled X = 60 mm L = 450 mm

Jaw Length

Ø 5,0

Ø 5,0

Code

FR-10-73-713-60

FR-10-73-713-60 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description

Triangular Retractor, angled X = 80 mm L = 380 mm

Triangular Retractor, angled X = 80 mm L = 450 mm

Jaw Length

Ø 5,0

Ø 5,0

Code

FR-10-73-713-80

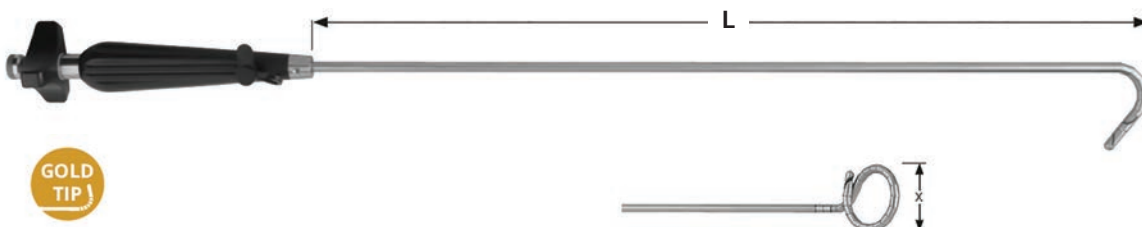
FR-10-73-713-80 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description	Jaw Length	Code
Triangular Retractor, circular X = 40 mm L = 380 mm	Ø 5,0	FR-10-73-714-40
Triangular Retractor, circular X = 40 mm L = 450 mm	Ø 5,0	FR-10-73-714-40 XL

Endo Retractors, angle with Luer-Lock irrigation channel



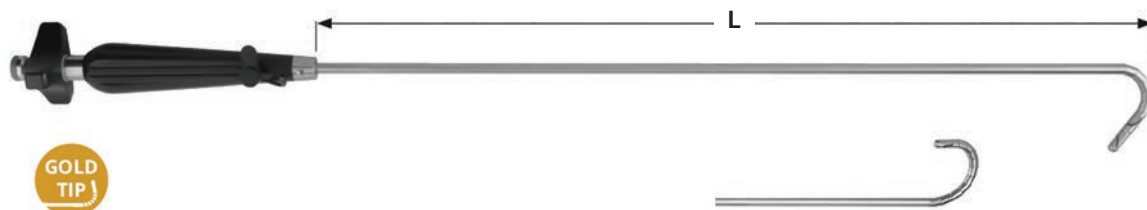
Description	Jaw Length	Code
Triangular Retractor, circular angled X = 40 mm L = 380 mm	Ø 5,0	FR-10-73-715-40
Triangular Retractor, circular angled X = 40 mm L = 450 mm	Ø 5,0	FR-10-73-715-40 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description	Jaw Length	Code
Endo Retractor, hooked shape left, 45° angled downwards, L = 380 mm	Ø 5,0	FR-10-73-716-45
Endo Retractor, hooked shape left, 45° angled downwards, L = 450 mm	Ø 5,0	FR-10-73-716-45 XL

Endo Retractors, angle with Luer-Lock irrigation channel



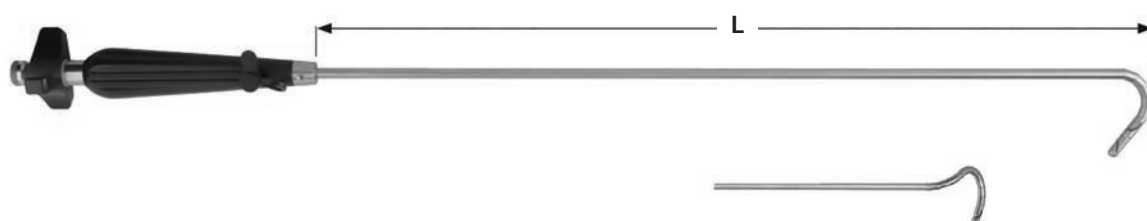
Description	Jaw Length	Code
Endo Retractor, hooked shape right, 45° angled downwards, L = 380 mm	Ø 5,0	FR-10-73-717-45
Endo Retractor, hooked shape right, 45° angled downwards, L = 450 mm	Ø 5,0	FR-10-73-717-45 XL

Endo Retractors, angle with Luer-Lock irrigation channel



Description	Jaw Length	Code
Endo Retractor, hooked shape right, 45° angled downwards, L = 380 mm	Ø 5,0	FR-10-73-717-45
Endo Retractor, hooked shape right, 45° angled downwards, L = 450 mm	Ø 5,0	FR-10-73-717-45 XL

Endo Retractors, angle with Luer-Lock irrigation channel



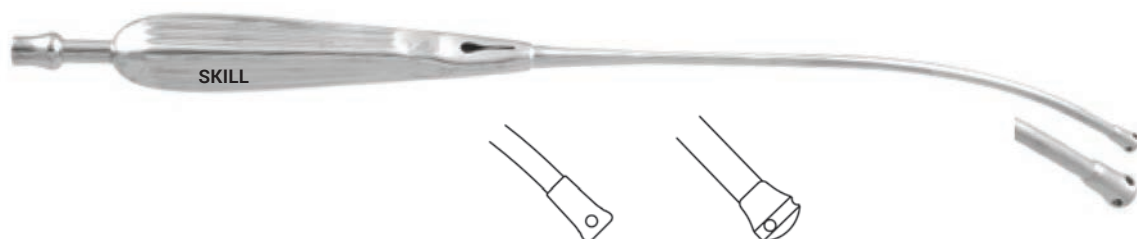
Description	Jaw Length	Code
Endo Retractor, hooked shape left, 90° angled downwards, L = 380 mm	Ø 5,0	FR-10-73-716-90
Endo Retractor, hooked shape left, 90° angled downwards, L = 450 mm	Ø 5,0	FR-10-73-716-90 XL

Endo Retractors, angle with Luer-Lock irrigation channel



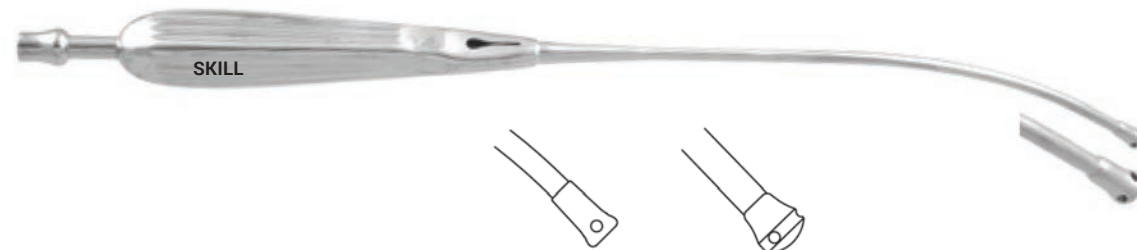
Description	Jaw Length	Code
Endo Retractor, hooked shape right, 90° angled downwards, L = 380 mm	Ø 5,0	FR-10-73-7167-90
Endo Retractor, hooked shape right, 90° angled downwards, L = 450 mm	Ø 5,0	FR-10-73-717-90 XL

SKILL Thoracic Suction Tube



Description	Total Length	Code
Finger tip controlled suction regulator 3.5 mm shaft / 5.8 mm tip	35 cm	FR-10-180-35
Finger tip controlled suction regulator 3.5 mm shaft / 5.8 mm tip	40 cm	FR-10-181-40

SKILL Thoracic Suction Tube



Description	Total Length	Code
Finger tip controlled suction regulator 4.9 mm shaft / 8 mm tip	40 cm	FR-10-182-40
Finger tip controlled suction regulator 3.5 mm shaft / 7.9 mm tip	45 cm	FR-10-183-45

SKILL Thoracic Suction Tube



Description	Total Length	Code
With Yankauer handle / 5 mm tube / 17 1/4" Straight	44 cm	FR-10-184-44

SKILL Thoracic Suction Tube



Description	Total Length	Code
With Yankauer handle / 5 mm tube / 17 1/4" Angled	44 cm	FR-10-185-44

SKILL Thoracic Suction Tube



Description	Total Length	Code
With Yankauer handle / 5 mm tube / 17 1/4" Straight with basket tip	44 cm	FR-10-186-44

SKILL Thoracic Suction Tube



Description	Total Length	Code
With Yankauer handle / 5 mm tube / 17 1/4" Angled with basket tip	44 cm	FR-10-187-44

SKILL Thoracic Suction Tube**Description**

With Yankauer handle / 10 mm tube / 18 3/4"
Straight

Total Length

48 cm

Code

FR-10-188-48

SKILL Thoracic Suction Tube**Description**

With Yankauer handle / 10 mm tube / 18 1/2"
Angled

Total Length

47 cm

Code

FR-10-189-47



Adam Yozu Retractor



Description

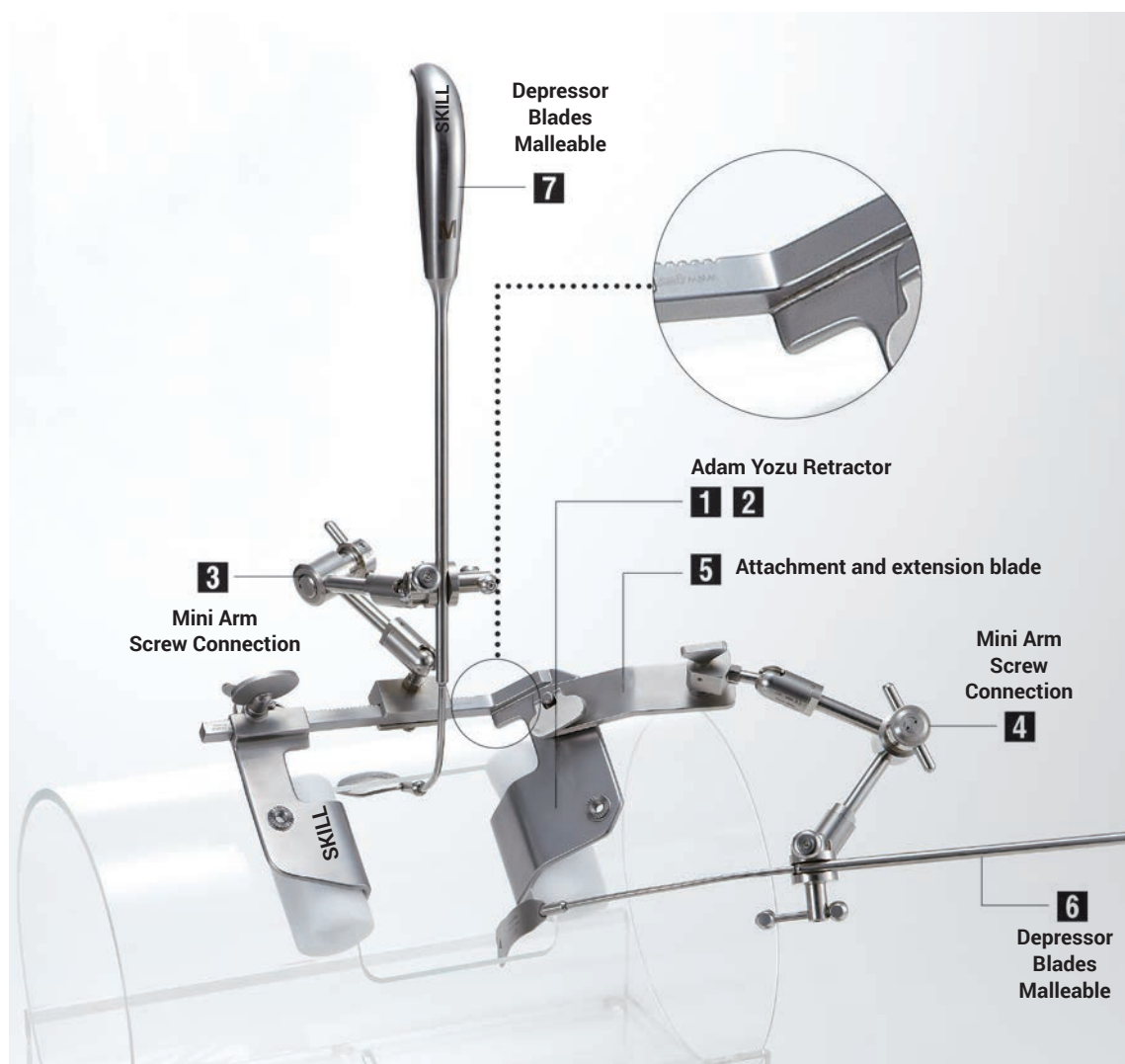
Adam Yozu Retractor 55 mm x 50 mm x 100 mm x 95 mm

Exchangeable Blades 65 mm x 50 mm Set

Code

CB1-10-719-03

Adam Yozu Retractor



Exchangeable Blades



Mini Arm Screw Connection

Description

Adam Yozu Retractor 45 mm x 40 mm x 100 mm x 95 mm
Exchangeable Blades 55 mm x 40 mm Set

Code

CB1-10-719-02

Description

Mini Arm with Screw Connection

Code

CB1-10-719-10

Adam Yozu Retractor

Description

Mini Arm with Screw Connector

Code

CB1-10-719-11

Mini Arm with Quick Connector for Spreading Bar

CB1-10-719-12

Attachment and Extension Blade

CB1-10-719-13

Description

Total Length

Code

Depressor Blade Malleable XXS, Paediatric

46 cm 85 mm 18 mm

CB1-10-719-14

Depressor Blade Malleable XS

44 cm 70 mm 23 mm

CB1-10-719-15

Depressor Blade Malleable S

44 cm 70 mm 28 mm

CB1-10-719-16

Depressor Blade Malleable M

44 cm 70 mm 35 mm

CB1-10-719-17

Depressor Blade Malleable L

44 cm 70 mm 45 mm

CB1-10-719-18

Depressor Blade Malleable XL

47 cm 90 mm 45 mm

CB1-10-719-19

Description

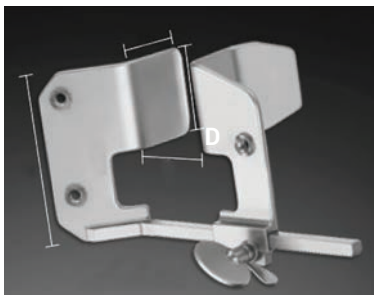
Total Length

Code

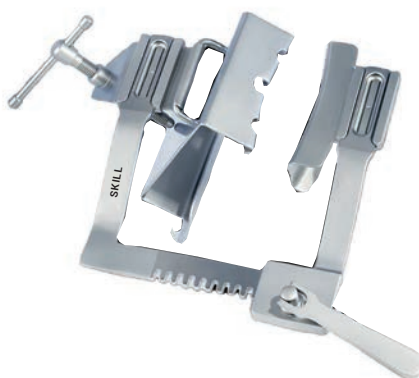
Spatula Malleable

36 cm 70 mm 20 mm

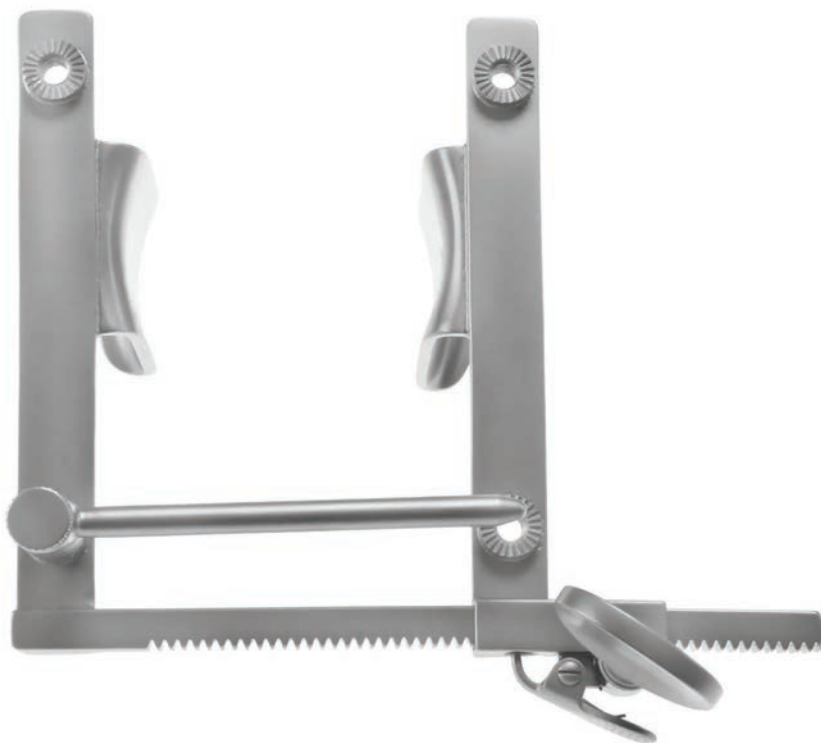
CB1-10-719--20



	A	B	C	D
Retractor	55 mm	50 mm	100 mm	95 mm
	65 mm	50 mm		
Small Version	45 mm	40 mm	100 mm	95 mm
	55 mm	40 mm		



Mini-Thoracotomy Retractor Straight



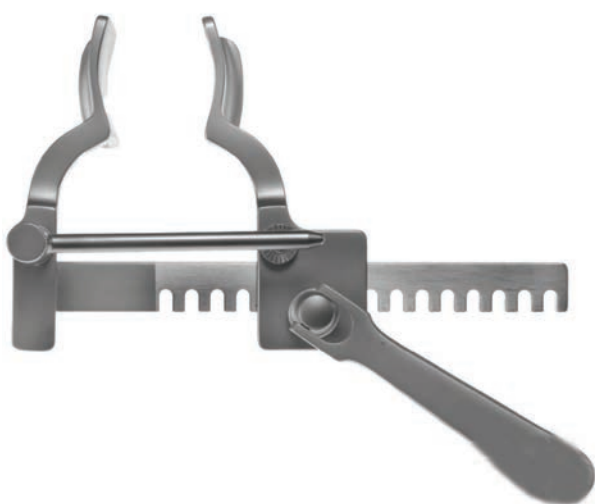
Description

Mini Thoracotomy Retractor Straight
Arms 40 mm x 60 mm Blades Turnable Crossbar

Code

CB1-10-9850-00

Mini-Thoracotomy Retractor Curved Arms



Description

Mini Thoracotomy Retractor Curved Arms 36 mm x 60 mm Blades Strong
Spreading Bar attachments

Code

CB1-10-9851-00

Mini-Thoracotomy Retractor Curved Arms



Description

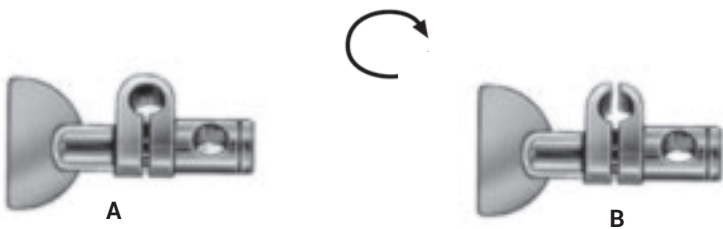
Mini Thoracotomy Retractor Hinged Arms 2 x 2 Exchangeable Blades
36 mm x 38 mm, 36 mm x 52 mm

Turnable Crossbar for attachments

Code

CB1-10-9852-00

Fixation Clamps



Description

Fixation Clamps

Fig

A

Ø mm

6

Length mm

Splitted

Code

CB1-10-9853-01

Fixation Clamps

B

6

CB1-10-9853-02

SKILL[®]

Surgical Instruments

SPECIALITY INSTRUMENTS





Index

Speciality Instruments

DeBakey Bulldog Clamp	340
Titanium DeBakey Bulldog Clamp	340-341
Glover Bulldog Clamp	341
Diethrich Bulldog Clamp	342
Titanium Diethrich Bulldog Clamp	342
DeBakey Diethrich Bulldog Clamp	343
Titanium DeBakey Diethrich Bulldog Clamp	343
Titanium Vena Cava Bulldog Clamp	344-345
Frasier Suction Tube	345
Yankauer Suction Tube	346
Poole Suction Tube	347-348
Cardiac Suction Tube	349
Andrew Pynchon Suction Tube	349
Cardiac Suction Tube	350
Pediatric Cardiac Suction Tube	350-351
Finsterer Suction Tube	351
Yankauer Suction Tube	352
Tunneling Set	353
Tibbs Arterial Cannula	354
Ross Sump Sucker	354
Cooley Vascular Dilator	355
DeBakey Vascular Dilator	356
Garrett Vascular Dilator	357
Bakes Dilator Set	358
DeBakey Vascular DilatorsTitanium Handle	359
Leksell Bone Rongeur	359
Cushing Nerve Hook	360
Hegar Dilator Set	361
Tubbs Aortic Dilator	361
Cardiac Tube Holders	362

DeBakey Bulldog Clamp Straight**Description**

DeBakey Bulldog Clamp Straight
 DeBakey Bulldog Clamp Straight
 DeBakey Bulldog Clamp Straight
 DeBakey Bulldog Clamp Straight

Length

8 cm
 9 cm
 10 cm
 12 cm

Code

BF-507-08
 BF-507-09
 BF-507-10
 BF-507-12

DeBakey Bulldog Clamp Curved**Description**

DeBakey Bulldog Clamp Curved
 DeBakey Bulldog Clamp Curved
 DeBakey Bulldog Clamp Curved
 DeBakey Bulldog Clamp Curved

Length

8 cm
 9 cm
 10 cm
 12 cm

Code

BF-508-08
 BF-508-09
 BF-508-10
 BF-508-12

Titanium DeBakey Bulldog Clamp Straight**Description**

Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight
 Titanium DeBakey Bulldog Clamp Straight

Length

7 cm
 8 cm
 9 cm
 10 cm
 11 cm
 12 cm
 13 cm

Code

BF-507-07T
 BF-507-08T
 BF-507-09T
 BF-507-10T
 BF-507-11T
 BF-507-12T
 BF-507-13T

Titanium DeBakey Bulldog Clamp Curved



Description

Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved
 Titanium DeBakey Bulldog Clamp Curved

Length

7 cm
 8 cm
 9 cm
 10 cm
 11 cm
 12 cm
 13 cm

Code

BF-508-07T
 BF-508-08T
 BF-508-09T
 BF-508-10T
 BF-508-11T
 BF-508-12T
 BF-508-13T

Glover Bulldog Clamp Straight



Description

Glover Bulldog Clamp Straight
 Glover Bulldog Clamp Straight
 Glover Bulldog Clamp Straight
 Glover Bulldog Clamp Straight

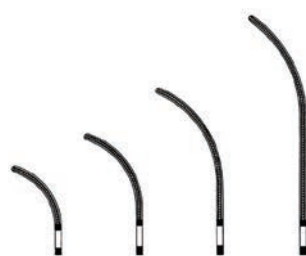
Length

6 cm
 7 cm
 10 cm
 12 cm

Code

BF-509-06
 BF-509-07
 BF-509-10
 BF-509-12

Glover Bulldog Clamp Curved



Description

Glover Bulldog Clamp Curved
 Glover Bulldog Clamp Curved
 Glover Bulldog Clamp Curved
 Glover Bulldog Clamp Curved

Length

6 cm
 7 cm
 10 cm
 12 cm

Code

BF-510-06
 BF-510-07
 BF-510-10
 BF-510-12

Diethrich Bulldog Clamp



Description	Length	Code
Diethrich Bulldog Clamp Straight	8 cm	BF-511-08
Diethrich Bulldog Clamp Straight	12 cm	BF-511-12
Diethrich Bulldog Clamp Straight	20 cm	BF-511-20
Diethrich Bulldog Clamp Angled	8 cm	BF-512-08
Diethrich Bulldog Clamp Angled	12 cm	BF-512-12
Diethrich Bulldog Clamp Angled	20 cm	BF-512-20

Titanium Diethrich Bulldog Clamp



Description	Length	Code
Titanium Diethrich Bulldog Clamp Straight	8 cm	BF-511-08T
Titanium Diethrich Bulldog Clamp Straight	12 cm	BF-511-12T
Titanium Diethrich Bulldog Clamp Straight	20 cm	BF-511-20T
Titanium Diethrich Bulldog Clamp Angled	8 cm	BF-512-08T
Titanium Diethrich Bulldog Clamp Angled	12 cm	BF-512-12T
Titanium Diethrich Bulldog Clamp Angled	20 cm	BF-512-20T



DeBakey Diethrich Bulldog Clamp

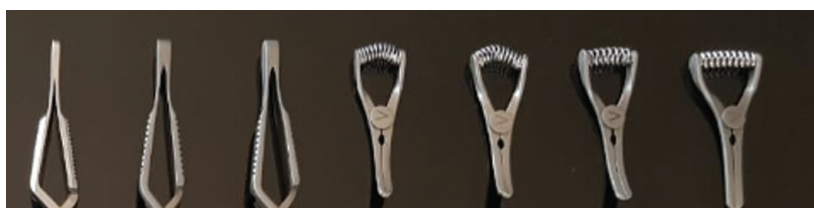


Description	Length	Code
DeBakey Diethrich Bulldog Clamp Straight	10 cm	BF-512-10
DeBakey Diethrich Bulldog Clamp Straight	14 cm	BF-512-14
DeBakey Diethrich Bulldog Clamp Straight	20 cm	BF-512-20
DeBakey Diethrich Bulldog Clamp Angled	10 cm	BF-513-10
DeBakey Diethrich Bulldog Clamp Angled	14 cm	BF-513-14
DeBakey Diethrich Bulldog Clamp Angled	20 cm	BF-513-20
DeBakey Diethrich Bulldog Clamp Curved	10 cm	BF-514-10
DeBakey Diethrich Bulldog Clamp Curved	14 cm	BF-514-14
DeBakey Diethrich Bulldog Clamp Curved	20 cm	BF-514-20

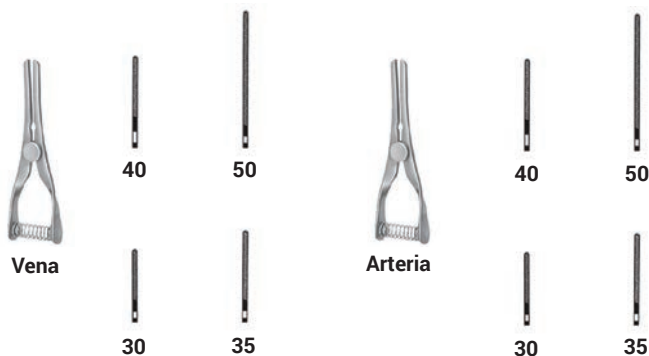
Titanium DeBakey Diethrich Bulldog Clamp



Description	Length	Code
Titanium DeBakey Diethrich Bulldog Clamp Straight	10 cm	BF-512-10T
Titanium DeBakey Diethrich Bulldog Clamp Straight	14 cm	BF-512-14T
Titanium DeBakey Diethrich Bulldog Clamp Straight	20 cm	BF-512-20T
Titanium DeBakey Diethrich Bulldog Clamp Angled	10 cm	BF-513-10T
Titanium DeBakey Diethrich Bulldog Clamp Angled	14 cm	BF-513-14T
Titanium DeBakey Diethrich Bulldog Clamp Angled	20 cm	BF-513-20T
Titanium DeBakey Diethrich Bulldog Clamp Curved	10 cm	BF-514-10T
Titanium DeBakey Diethrich Bulldog Clamp Curved	14 cm	BF-514-14T
Titanium DeBakey Diethrich Bulldog Clamp Curved	20 cm	BF-514-20T



Titanium Vena Cava Bulldog Clamp Straight



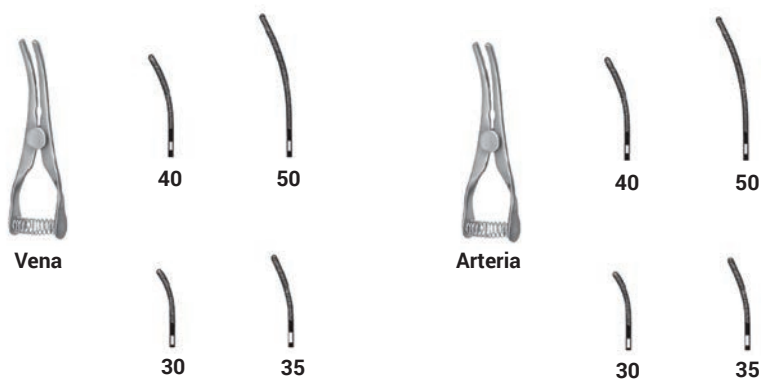
Description

Vena Bulldog Clamp Straight 30 mm
 Vena Bulldog Clamp Straight 35 mm
 Vena Bulldog Clamp Straight 40 mm
 Vena Bulldog Clamp Straight 50 mm
 Arteria Bulldog Clamp Straight 30 mm
 Arteria Bulldog Clamp Straight 35 mm
 Arteria Bulldog Clamp Straight 40 mm
 Arteria Bulldog Clamp Straight 50 mm

Code

BF-513-30
 BF-513-35
 BF-513-40
 BF-513-50
 BF-514-30
 BF-514-35
 BF-514-40
 BF-514-50

Titanium Vena Cava Bulldog Clamp Curved



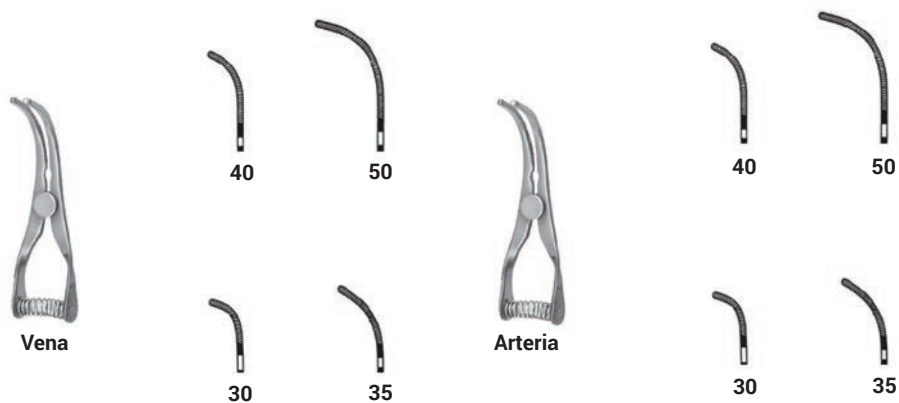
Description

Vena Bulldog Clamp Curved 30 mm
 Vena Bulldog Clamp Curved 35 mm
 Vena Bulldog Clamp Curved 40 mm
 Vena Bulldog Clamp Curved 50 mm
 Arteria Bulldog Clamp Curved 30 mm
 Arteria Bulldog Clamp Curved 35 mm
 Arteria Bulldog Clamp Curved 40 mm
 Arteria Bulldog Clamp Curved 50 mm

Code

BF-515-30
 BF-515-35
 BF-515-40
 BF-515-50
 BF-516-30
 BF-516-35
 BF-516-40
 BF-516-50

Titanium Vena Cava Bulldog Clamp Fully Curved



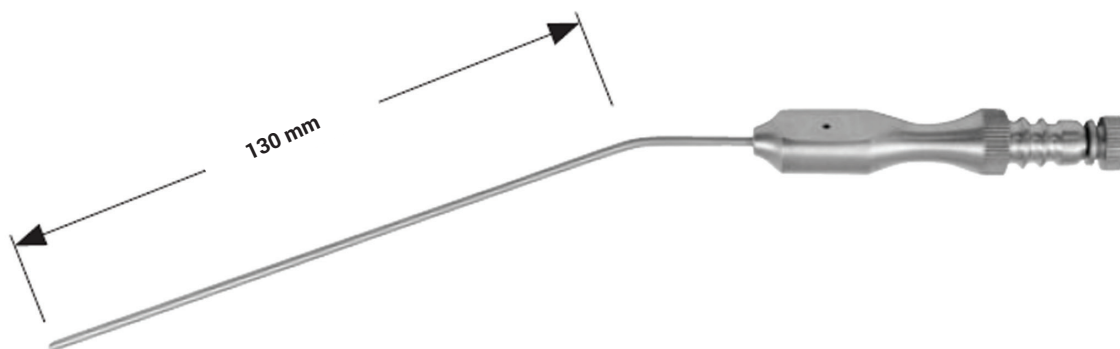
Description

Vena Bulldog Clamp Fully Curved 30 mm
 Vena Bulldog Clamp Fully Curved 35 mm
 Vena Bulldog Clamp Fully Curved 40 mm
 Vena Bulldog Clamp Fully Curved 50 mm
 Arteria Bulldog Clamp Fully Curved 30 mm
 Arteria Bulldog Clamp Fully Curved 35 mm
 Arteria Bulldog Clamp Fully Curved 40 mm
 Arteria Bulldog Clamp Fully Curved 50 mm

Code

BF-517-30
 BF-517-35
 BF-517-40
 BF-517-50
 BF-518-30
 BF-518-35
 BF-518-40
 BF-518-50

Frasier Suction Tube



Description

Frasier Suction Tube 6FR
 Frasier Suction Tube 7FR
 Frasier Suction Tube 8FR
 Frasier Suction Tube 9FR
 Frasier Suction Tube 10FR
 Frasier Suction Tube 11FR
 Frasier Suction Tube 12FR
 Frasier Suction Tube 15FR

Length

16 cm
 16 cm
 16 cm
 16 cm
 16 cm
 16 cm
 16 cm
 16 cm

Code

BA-503-06
 BA-503-07
 BA-503-08
 BA-503-09
 BA-503-10
 BA-503-11
 BA-503-12
 BA-503-15

Yankauer Suction Tube



Description

Yankauer Suction Tube

Length

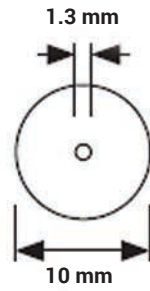
27 cm

Code

BA-911-01



Poole Suction Tube



Description

Poole Suction Tube

Length

22 cm

Code

BA-914-10



Poole Suction Tube



Description	Length	Code
Poole Suction Tube 6mm Poole Suction	20 cm	BA-915-06
Tube 8 mm	20 cm	BA-915-08

Poole Suction Tube



Description	Length	Code
Poole Suction Tube 10 mm	22 cm	BA-916-10



Cardiac Suction Tube



Description	Length	Code
Cardiac Suction Tube 10 mm	38 cm	BA-917-38

Andrew Pynchon Suction Tube



Description	Length	Code
Andrew Pynchon Suction Tube	38 cm	BA-918-38



Cardiac Suction Tube



Description	Length	Code
Cardiac Suction Tube 10 mm	25 cm	BA-919-25

Pediatric Cardiac Suction Tube



Description	Length	Code
Pediatric Cardiac Suction 6 mm	26 cm	BA-920-26
Pediatric Cardiac Suction 8 mm	26 cm	BA-927-26
Pediatric Suction Tube 10 mm	26 cm	BA-928-26



**Pediatric Cardiac
Suction Tube**



Description	Length	Code
Pediatric Cardiac Suction Tube Removable Tip 6 mm	26 cm	BA-930-26
Pediatric Cardiac Suction Tube Removable Tip 8 mm	26 cm	BA-931-26
Pediatric Cardiac Suction Tube Removable Tip 10 mm	26 cm	BA-932-26

Finsterer Suction Tube



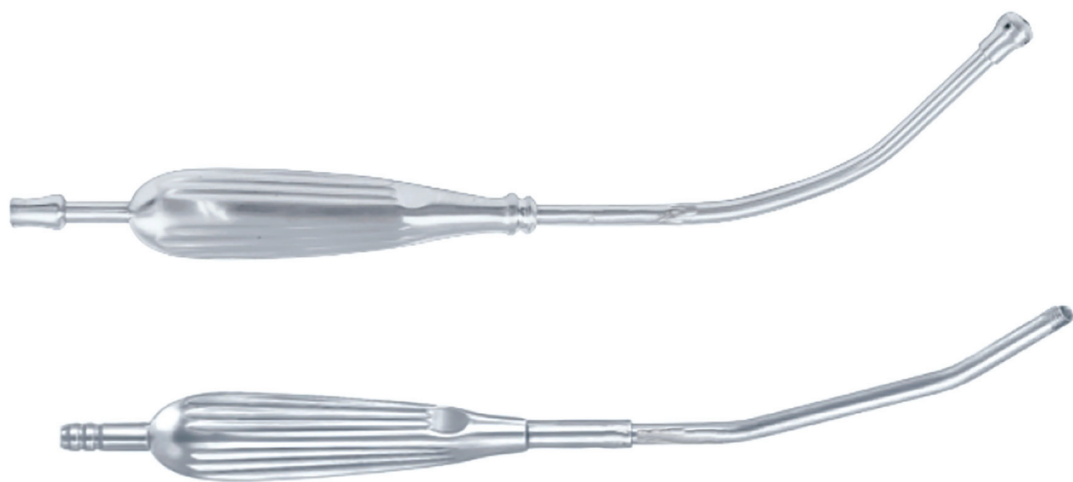
Description	Length	Code
Finsterer Suction Tube	32 cm	BA-933-32



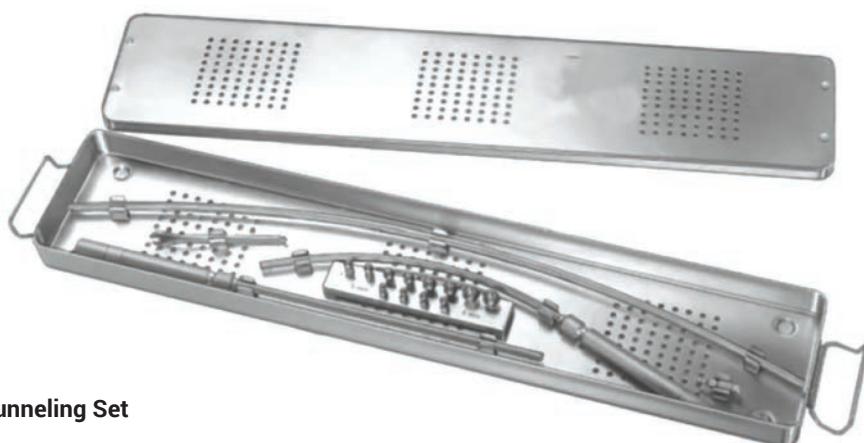
Yankauer Suction Tube



Description	Length	Code
Yankauer Suction Tube	27 cm	BA-934-27



Tunneling Set



Tunneling Set

1. Handle for Tunneling Set
2. Tunneling Shafts x 3
3. Tunneling Tip x 4 (6 mm, 8 mm, 10 mm, 12 mm)
4. Vein Tip x 1
5. Luer Adaptor
6. Storage Case Stainless

Description

Tunneling Set

Code

CC-9800-00S



Tibbs Arterial Cannula



Description

Tibbs Arterial Cannula 58 mm A
 Tibbs Arterial Cannula 58 mm B
 Tibbs Arterial Cannula 58 mm C
 Tibbs Arterial Cannula 58 mm D

Code

BA-917-01
 BA-917-02
 BA-917-03
 BA-917-04

Ross Sump Sucker



Description

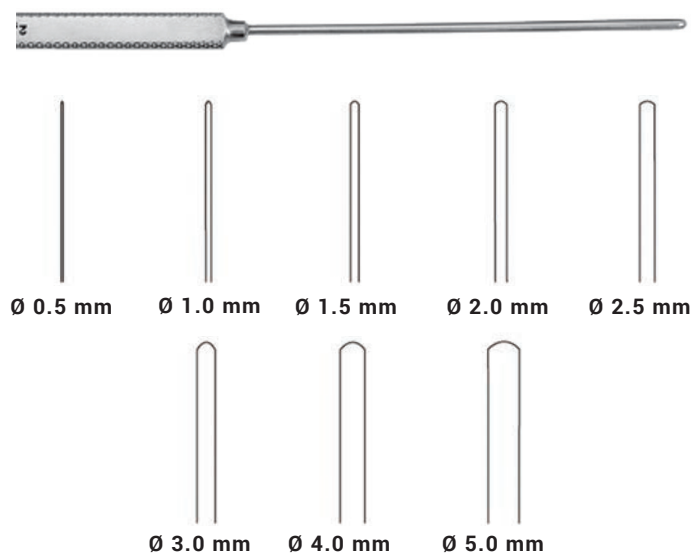
Ross Sump Sucker Infant
 Ross Sump Sucker Child
 Ross Sump Sucker Adult

Code

BA-918-01
 BA-918-02
 BA-918-03



Cooley Vascular Dilator



Description

Cooley Vascular Dilator 0,5 mm
 Cooley Vascular Dilator 1 mm
 Cooley Vascular Dilator 1,5 mm
 Cooley Vascular Dilator 2 mm
 Cooley Vascular Dilator 2,5 mm
 Cooley Vascular Dilator 3 mm
 Cooley Vascular Dilator 4 mm
 Cooley Vascular Dilator 5 mm

Length

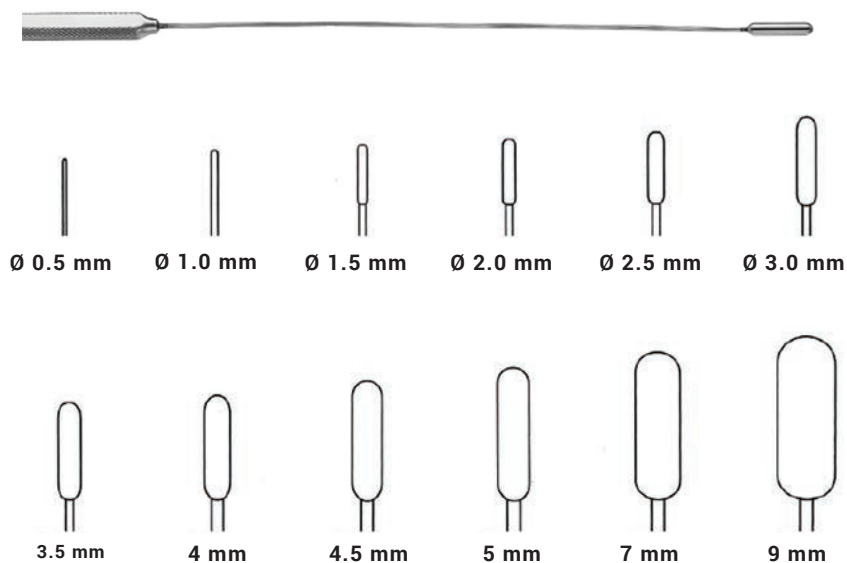
13 cm
 13 cm
 13 cm
 13 cm
 13 cm
 13 cm
 13 cm
 13 cm

Code

CC-1300-01
 CC-1300-02
 CC-1300-03
 CC-1300-04
 CC-1300-05
 CC-1300-06
 CC-1300-07
 CC-1300-08



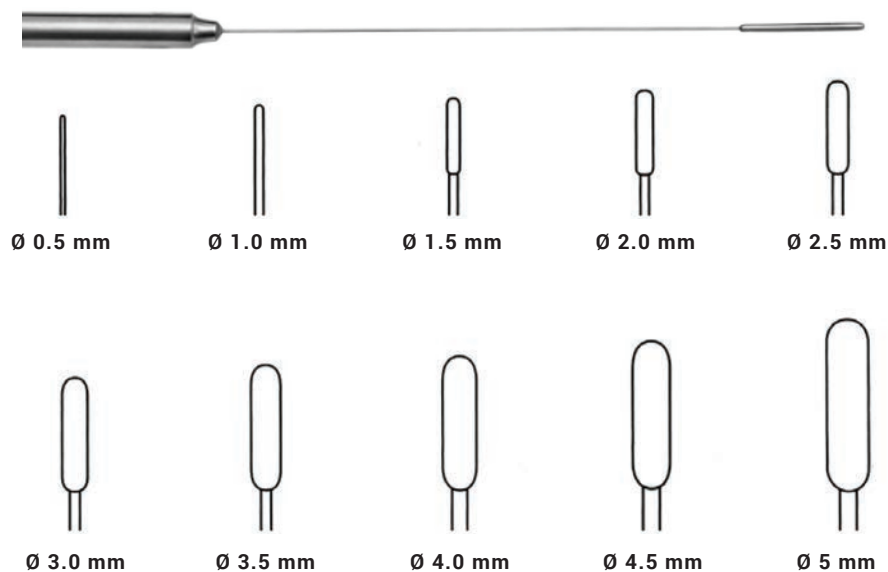
DeBakey Vascular Dilator



Description	Length	Code
DeBakey Vascular Dilator 0,5 mm	19 cm	CC-1400-01
DeBakey Vascular Dilator 1 mm	19 cm	CC-1400-02
DeBakey Vascular Dilator 1,5 mm	19 cm	CC-1400-03
DeBakey Vascular Dilator 2 mm	19 cm	CC-1400-04
DeBakey Vascular Dilator 2,5 mm	19 cm	CC-1400-05
DeBakey Vascular Dilator 3 mm	19 cm	CC-1400-06
DeBakey Vascular Dilator 3,5 mm	19 cm	CC-1400-07
DeBakey Vascular Dilator 4 mm	19 cm	CC-1400-08
DeBakey Vascular Dilator 5 mm	19 cm	CC-1400-09
DeBakey Vascular Dilator 7 mm	19 cm	CC-1400-10
DeBakey Vascular Dilator 9 mm	19 cm	CC-1400-11



Garrett Vascular Dilator



Description

Garrett Vascular Dilator 0,5 mm
 Garrett Vascular Dilator 1 mm
 Garrett Vascular Dilator 1,5 mm
 Garrett Vascular Dilator 2 mm
 Garrett Vascular Dilator 2,5 mm
 Garrett Vascular Dilator 3 mm
 Garrett Vascular Dilator 4 mm
 Garrett Vascular Dilator 5 mm

Length

14 cm
 14 cm
 14 cm
 14 cm
 14 cm
 14 cm
 14 cm
 14 cm

Code

CC-1410-01
 CC-1410-02
 CC-1410-03
 CC-1410-04
 CC-1410-05
 CC-1410-06
 CC-1410-07
 CC-1410-08

Description

Garrett Vascular Dilator 0,5 mm
 Garrett Vascular Dilator 1 mm
 Garrett Vascular Dilator 1,5 mm
 Garrett Vascular Dilator 2 mm
 Garrett Vascular Dilator 2,5 mm
 Garrett Vascular Dilator 3 mm
 Garrett Vascular Dilator 4 mm
 Garrett Vascular Dilator 5 mm

Length

21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm
 21 cm

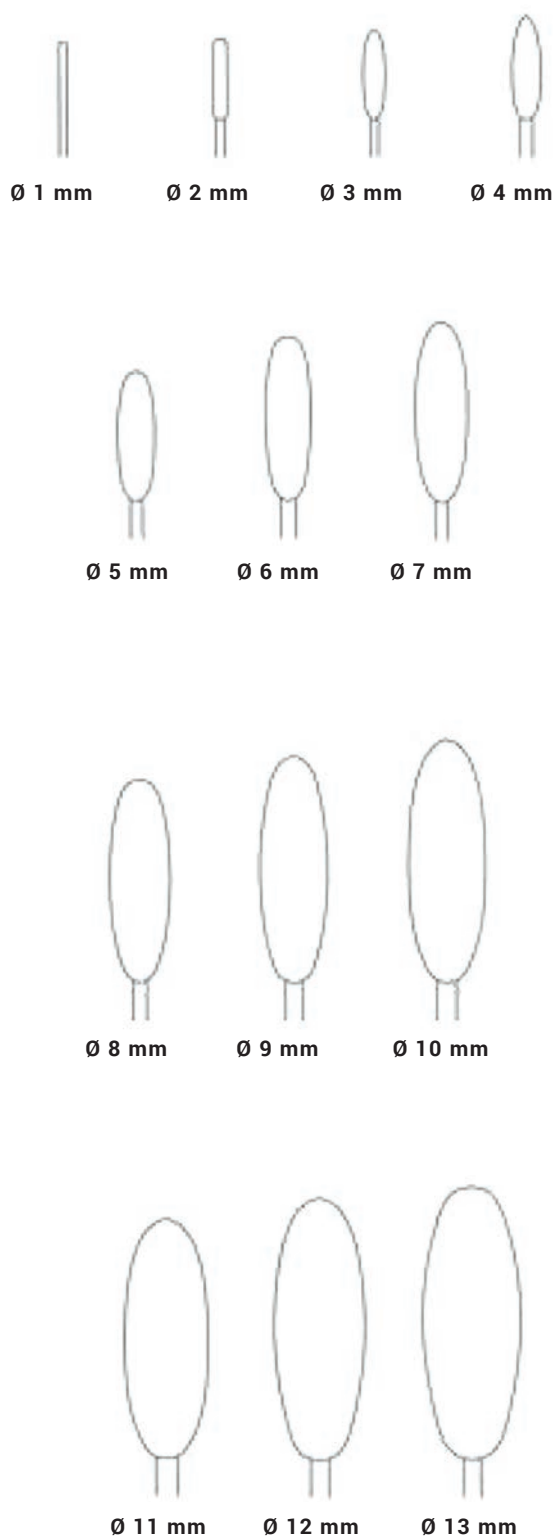
Code

CC-1411-01
 CC-1411-02
 CC-1411-03
 CC-1411-04
 CC-1411-05
 CC-1411-06
 CC-1411-07
 CC-1411-08



SPECIALITY INSTRUMENTS

Bakes Dilator Set

**Description**

Bakes Dilator Set 1mm - 13 mm

Bakes Dilator Set 1mm - 13 mm

Length

20 cm

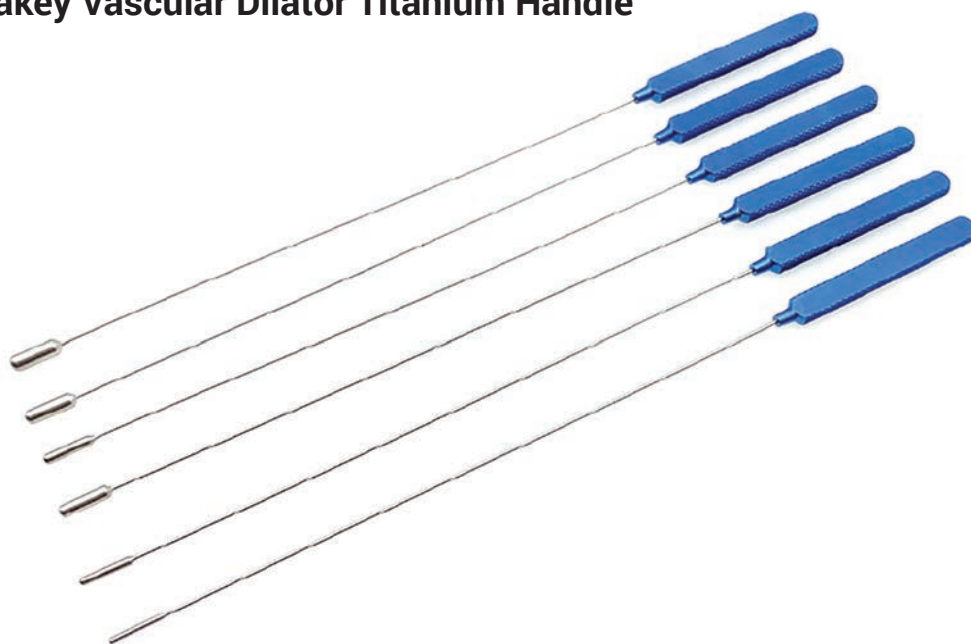
31 cm

Code

CC-1415-00

CC-1416-00

DeBakey Vascular Dilator Titanium Handle



Description

DeBakey Vascular Dilator Titanium Handle 0.5 mm - 9 mm,

Length

23 cm

Code

CC-1417-00

Leksell Bone Rongeur



Description

Leksell Bone Rongeur 3 mm

Leksell Bone Rongeur 5 mm

Leksell Bone Rongeur 8 mm

Length

24 cm

24 cm

24 cm

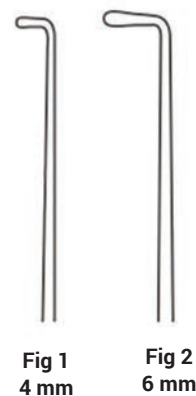
Code

EA-6221-03

EA-6221-05

EA-6221-08

Cushing Nerve Hook



Description

Cushing Nerve Hook 4 mm Fig 1
 Cushing Nerve Hook 6 mm Fig 2
 Cushing Nerve Hook 4 mm Fig 1
 Cushing Nerve Hook 6 mm Fig 2

Length

19 cm
 19 cm
 28 cm
 28 cm

Code

CA-3473-19
 CA-3474-19
 CA-3473-28
 CA-3474-28



Hegar Dilator Set



Single
Ended



Double
Ended

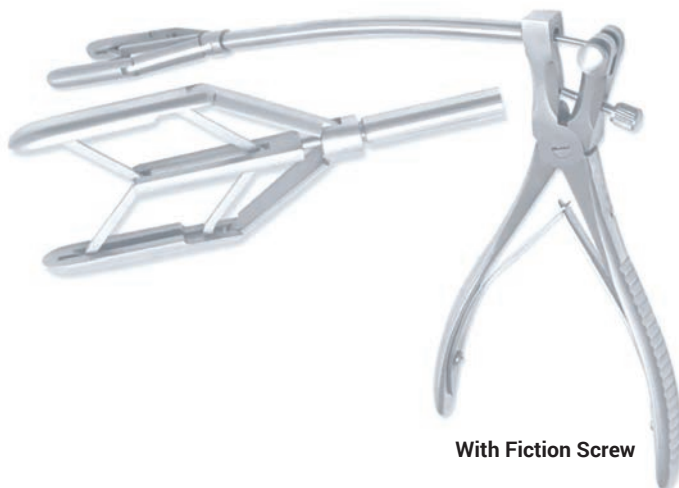
Description

1. Hegar Dilator Set 26 Pieces 1 mm x 26 mm
2. Hegar Dilator Set 8 Pieces 4 mm x 17 mm
3. Storage Case Stainless

Code

CC-9800-01
CC-9800-02
CC-9800-03

Tubbs Aortic Dilator



With Fiction Screw

Description

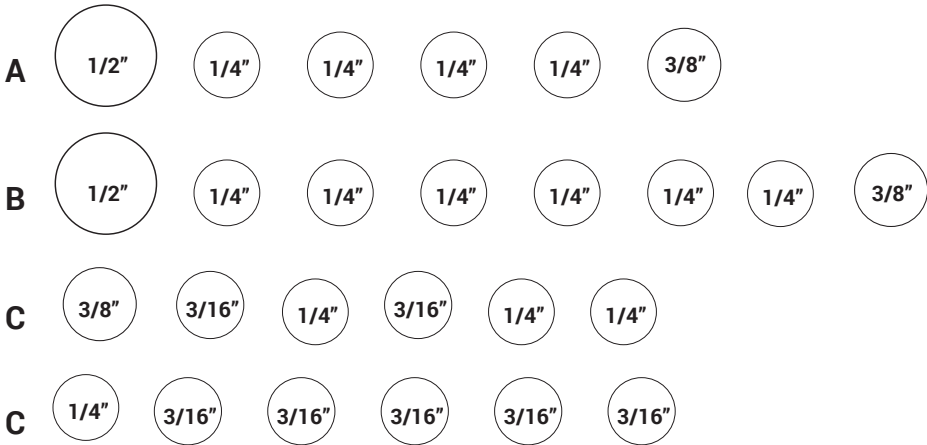
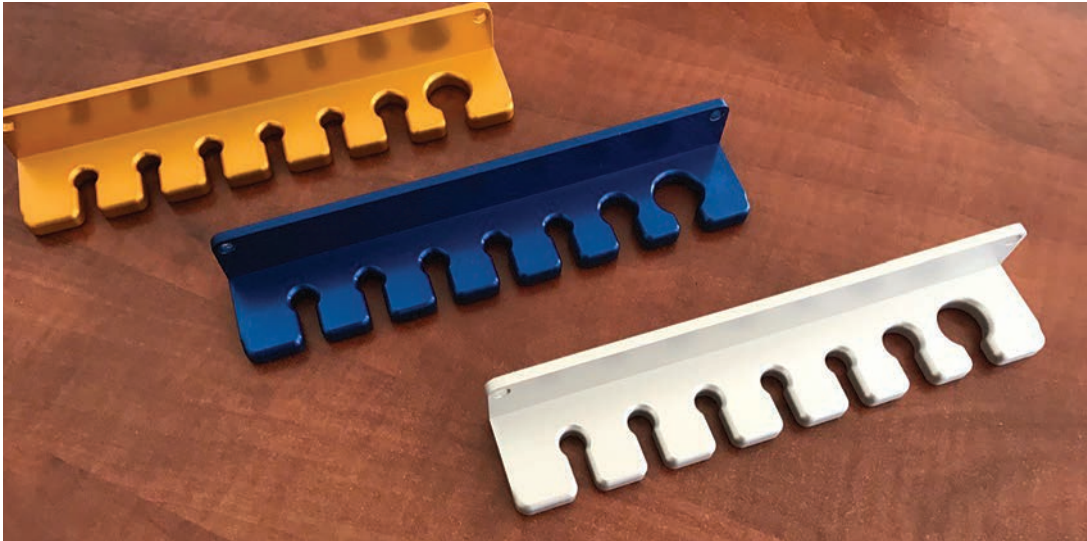
Tubbs Aortic Dilator Opening 8 mm-42 mm

Code

CC-9800-10



Cardiac Tube Holders

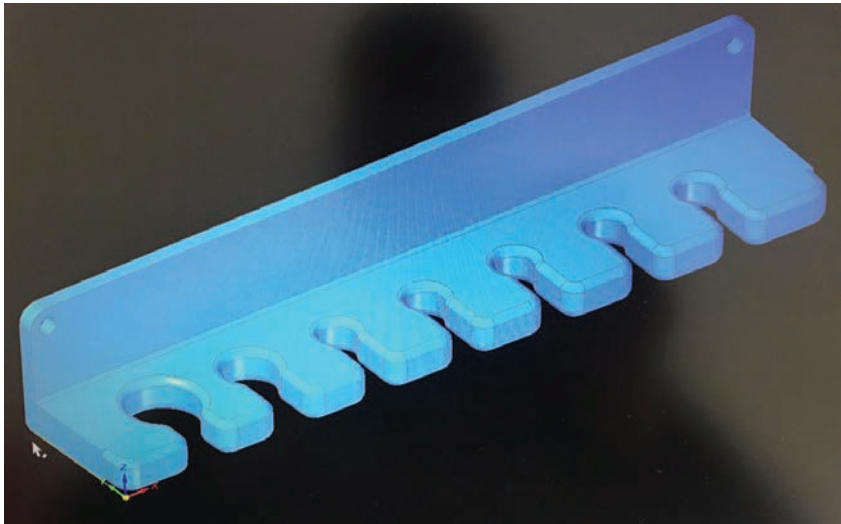


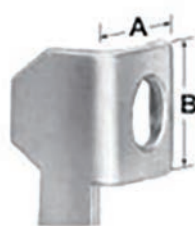
Description

- A** Cardiac Tube Holders
- B** Cardiac Tube Holders
- C** Cardiac Tube Holders
- D** Cardiac Tube Holders

Code

- CC-1800-01
- CC-1800-02
- CC-1800-03
- CC-1800-04







Authorised Dealer / Agent

www.skillinstruments.co.za

**SKILL® Surgical Instruments
Rottweiler Street 53
D-78669 Wellendingen
Germany**