GENEL KATALOG
GENERAL CATALOG



OYAP TIBBİ ALETLER

Yeni Mahalle Sanayi Sitesi 1. Sokak No: 5

Canik / Samsun

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www.oyaptip.com.tr



ŞİRKET

OYAP TIBBİ ALETLER sağlık sektörüde hizmet veren tecrübeli bir şirkettir.2004 yılında kurulan OYAP TIBBİ ALETLER sektöre Türkiye'nin ve Dünyanın önde gelen cerrahi alet firmalarına fason üretim yaparak başlamıştır.

Günümüzde kendi markasını oluşturan OYAP ; uzman üretim kadrosuyla ürettiği ürünlerin iç ve dış pazarda profesyonel pazarlama, satış ve satış sonrası hizmet odaklı müşteri memnuniyetini ilke edinmiştir.

Ana üretim alanlarımız; sağlık kurumlarının bütün branşları için cerrahi aletler, steril konteyner sistemleri ve hastane terlikleridir. Diğer ürünler için AR-GE çalışmaları yapmaktadır.

COMPANY

OYAP MEDICAL SURGICAL INSTRUMENTS is an experienced company serving in the health sector. Founded in 2004, OYAP MEDICAL SURGICAL INSTRUMENTS goods producing sector has begun to outsource Turkey and surgical instruments to the world's leading companies.

OYAP, which forms its own brand today; It has adopted the principle of professional marketing, sales and after-sales service oriented customer satisfaction in domestic and foreign markets of the products produced by its expert production staff.

Our main production areas; surgical instruments, sterile container systems and hospital slippers for all branches of healthcare institutions. It conducts R&D studies for other products.

MİSYONUMUZ / OUR MISSION

Uzman kadromuzla ürettiğimiz ürünleri kaliteden ödün vermeden geliştirmek ve siz değerli müşterilerimize güven ve memnuniyet çerçevesinde sunduğumuz hizmetleri sürdürmek ve sürdürdüğümüz bu üretim anlayışı ile güvenli ve yüksek kaliteli her türlü cerrahi aletleri üretmek ve her geçen gün tüm çalışanlarımızla birlikte çok daha güzel işlere imza atmak.

VİZYONUMUZ / OUR VISION

Yüksek kalitede sunduğumuz üretim ve servis hizmetlerimizi devam ettirerek; sektörde kalıcı olmak, yurt içi ve yurt dışı pazarlarda daha etkin bir rol almak ve AR-GE çalışmalarına önem verip sürekli olarak gelişip büyümek.


oyaptip



Muayene, Ölçme, Hazırlık ve Anestezi Aletleri
Diagnostic, Measuring, Preparation and Anesthesia Instruments

1-12

Bıçaklar, Bistüri Sapları ve Dermatomlar
Knives, Scalpel Handles and Dermatoms

13-26



Makaslar
Scissors

27-96



Pensetler
Forceps

97-132



Spanç, Doku ve Çamaşır Pensleri
Sponge, Tissue and Washing Forceps

133-160

Portegüler ve Sütur Aletleri
Needle Holders and Suture Instruments

161-260

İçindekiler
Contents

Hemostatik Pensler, Diseksiyon Pensleri, Histerektomi Pensleri
Haemostatic Forceps, Dissecting Forceps, Hysterectomy Forceps

207-258



Kalp Damar Cerrahi
Cardiovascular and Thoracic Surgery

259-298



Sondalar, Aspiratör Uçları, Trokarlar ve Biyopsi İğneleri
Prabes, Suction Tubes, trocars and Biopsy Needles

299-318



El Ekartörleri, Huklar ve Spatulalar
Retractors, Hooks and Spatulas

319-392



Otomatik Ekartörler
Self-Retaining Retractors

393-436



Genel Cerrahi
General Surgery

437-484



Ürolojik Aletler
Genito-Urinary Instruments

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Jinekolojik Aletler
Gynaecological Instruments

507-576



Kalp ve Damar Cerrahi
Cardiovascular and Thoracic Surgery

577-612



Raspalar, Disektörler ve Elevatörler
Raspatories, Dissectors and Levers

613-674



Kemik Küretleri
Bone Currettes

675-694



Kemik Pensleri, Ronjurları, Makasları ve Pançları
Bone Holding Forceps, Rongeurs, Scissors and Punches

695-730



İçindekiler
Contents

Ronjur
Rongeurs

731-744



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Neurosurgery

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Anatomi, Amputasyon ve Otopsi Aletleri
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829-836



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Dermatology

837-842



Microskopi
Microscopy

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Electrosurgical Instruments

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865-868



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903-927

Muayene, Ölçme, Hazırlık ve Anestezi Aletleri
Diagnostic, Measuring, Preparation and Anaesthesia Instruments



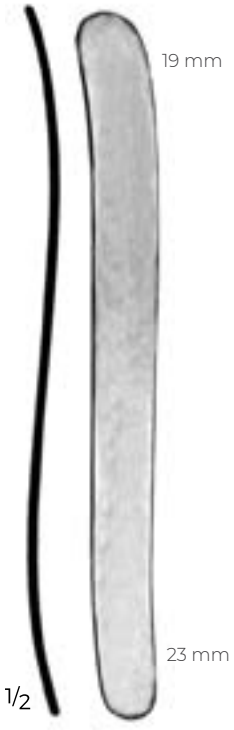
060.685.01

14.5 cm



060.685.02

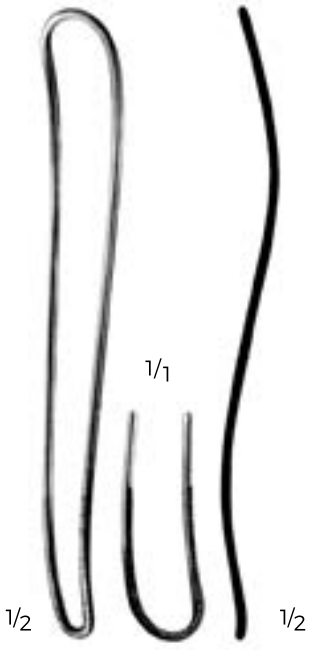
14 cm



BUCHWALD

060.686.00

18 cm



FRENZEL

060.690.00

16.5 cm



BRÜNINGS

060.688.00

19 cm



1/2

065.318.00
Ağız açıcı
Mouth gag
12.5 cm



1/2

FERGUSSON-ACKLAND
065.316.00
Ağız açıcı
Mouth gag
14.5 cm



1/2

065.317.00
Ağız açıcı
Mouth gag 16 cm



1/2

ROSER-KÖNIG
065.319.00
Ağız açıcı
Mouth gag
18.5 cm



1/1

SCHMID
065.315.00
Ağız açıcı, ayarlanabilir
Mouth opening, adjustable



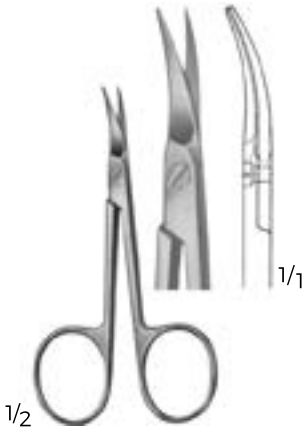
1/2

HEISTER
065.322.00
Ağız açıcı
Mouth gag
13 cm

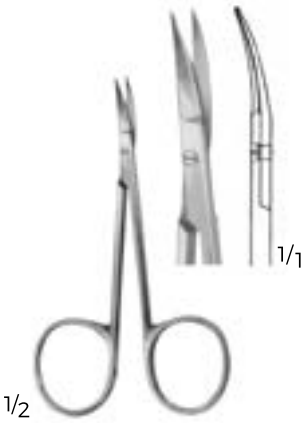


1/2

100.250.00
Tahta ağız açıcı
Mouth gag wooden
14 cm



015.315.01
Tırnak makası
Nail scissors
9 cm



015.315.00
Tırnak makası, hassas
Nail scissors, delicate
9 cm



015.316.00
Bebek tırnak makası
Baby nail scissors
8.5 cm



015.320.01
Düz/ Straight

015.322.01
Eğri/ Curved

015.320.01-015.322.01
Hassas makaslar
Delicate scissors
9 cm



015.314.00
Düz/Straight
9.5 cm

015.314.10
Eğri/Curved
9.5 cm

015.314.11
Eğri/Curved
10.5 cm

015.314.00
015.314.10 - 015.314.11
Tırnak makasları
Nail Scissors





015.317.00-015.317.12
Tırnak makasları
Nail Scissors

015.317.00
Düz/Straight
9 cm

015.317.10
Eğri/Curved
9 cm

015.317.11
Eğri/Curved
10 cm

015.317.12
Eğri/Curved
11 cm



085.813.00
Tırnak makası
Nail cutter
13.5 cm



085.814.00
Tırnak makası
Nail cutter
14.5 cm



075.462.00
Tırnak törpüsü
Nail file
15 cm



005.415.01
005.417.01
Fig. 000
Ø 6 mm



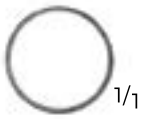
005.415.02
005.417.02
Fig. 00
Ø 8 mm



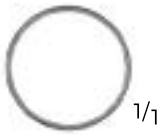
005.415.03
005.417.03
Fig. 0
Ø 10 mm



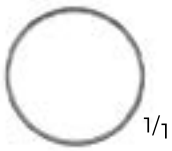
005.415.04
005.417.04
Fig. 1
Ø 12 mm



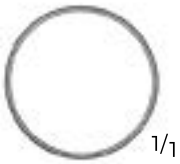
005.415.05
005.417.05
Fig. 2
Ø 14 mm



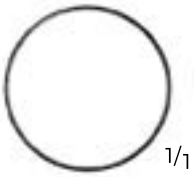
005.415.06
005.417.06
Fig. 3
Ø 16 mm



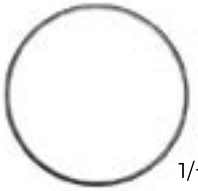
005.415.07
005.417.07
Fig. 4
Ø 18 mm



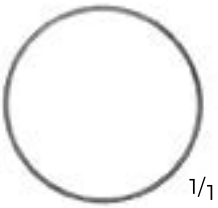
005.415.08
005.417.08
Fig. 5
Ø 20 mm



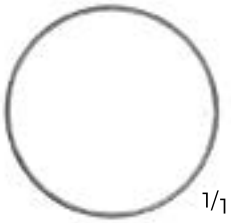
005.415.09
005.417.09
Fig. 6
Ø 22 mm



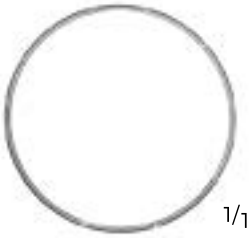
005.41 5.10
005.41 7.10
Fig. 7
Ø 24 mm



005.41 5.11
005.41 7.11
Fig. 8
Ø 26 mm



005.41 5.12
005.41 7.12
Fig. 9
Ø 28 mm



005.41 5.13
005.41 7.13
Fig. 10
Ø 30 mm



005.424.01
Ø 12 mm

005.424.02
Ø 14 mm



005.415.01-005.415.13
Altıgen saplı
laringel aynalar
Laryngeal mirrors with
hexagonal handle
18 cm



005.417.01-005.417.13
Laringel aynalar
Laryngeal mirrors
12 cm



005.420.00
Ayna sapı
Mirror handle
11 cm



005.422.00
Ayna sapı
Mirror handle
10.5 cm



MICHEL
005.424.01-005.424.02
Rinoskopik aynalar
(Değiştirilebilir aynalar)
Rhinoscopic mirrors,
with interchangeable mirror inserts
25 cm



005.615.01-005.615.05

Cetveller/Rulers

005.615.01 10 cm
005.615.02 15 cm
005.615.03 20 cm
005.615.04 30 cm
005.615.05 50 cm



070.881.00
Meme markörü, dişli
Mamilla marker, toothed
Ø 33 mm



070.881.01
Meme markörü, dişli
Mamilla marker, toothed
Ø 38 mm



070.881.03
Meme markörü, dişli
Mamilla marker, toothed
Ø 42 mm



070.881.04
Meme markörü, dişli
Mamilla marker, toothed
Ø 48 mm



005.621.00

Nöroşirürji için özel kumpas
Caliper, special for neurosurgery
12.5 cm



005.620.00

Kumpas/Caliper
Ölçme 150 mm
Measuring 150 mm
23 cm



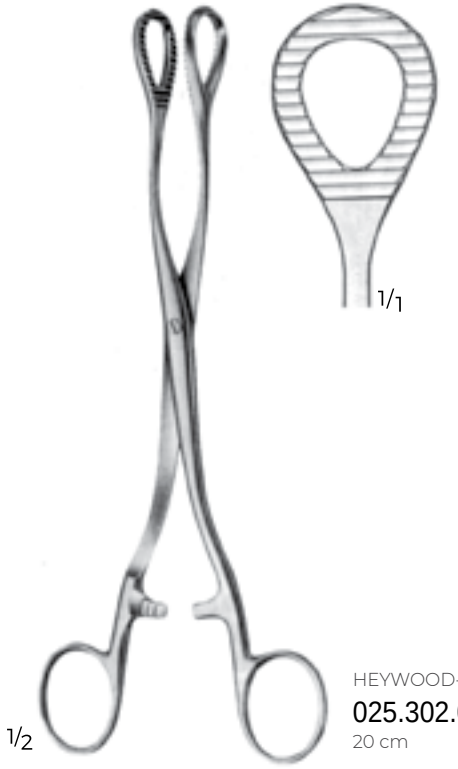
005.622.00

Kumpas/Caliper
Ölçme 100 mm
Measuring 100 mm
13 cm



005.635.00

Açı ölçer
Finger goniometer

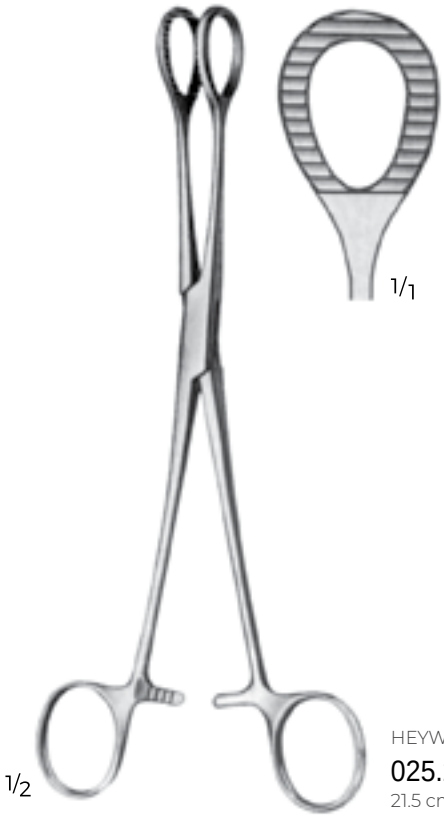


HEYWOOD-SMITH
025.302.00
20 cm



025.304.00 **025.305.00**

COLLIN
025.304.00
16 cm
025.305.00
17 cm



HEYWOOD-SMITH
025.201.00
21.5 cm



025.151.01
Yeni doğanlar için
For infants

025.151.02
Çocuklar için
For children

025.151.03
Yetişkinler için
For adults



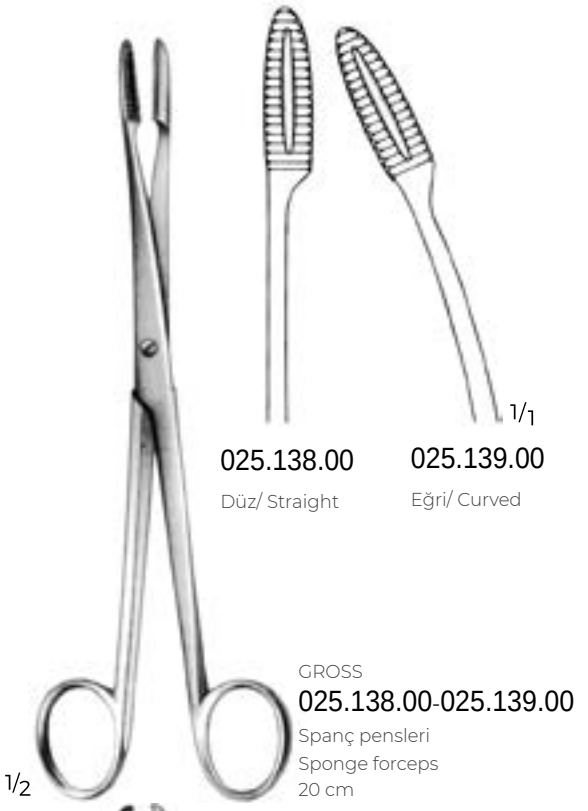
MAGILL
025.151.01 15 cm
025.151.02 20 cm
025.151.03 25 cm
Kateter uygulama pensleri
Catheter introducing forceps



025.135.00
Düz/ Straight

025.136.00
Eğri/ Curved

GROSS
025.135.00-025.136.00
Pansuman pensleri
Dressing forceps
20 cm



025.138.00
Düz/ Straight

025.139.00
Eğri/ Curved

GROSS
025.138.00-025.139.00
Spanç pensleri
Sponge forceps
20 cm



025.155.00
Düz/ Straight

025.156.00
Eğri/ Curved

025.155.00-025.156.00
Pansuman pensleri
Dressing forceps
22 cm



025.157.00
Düz/ Straight

025.158.00
Eğri/ Curved

ULRICH
025.157.00-025.158.00
Spanç pensleri
Sponge forceps
26.5 cm



ağız tırtıllı
serrated jaw

035.927.00

Tüp klempi, sert tüpler için
Tubing clamp forceps, heavy pattern
16.5 cm



035.931.00

Tüp klempi
Tubing clamp
18 cm



035.930.00
15.5 cm

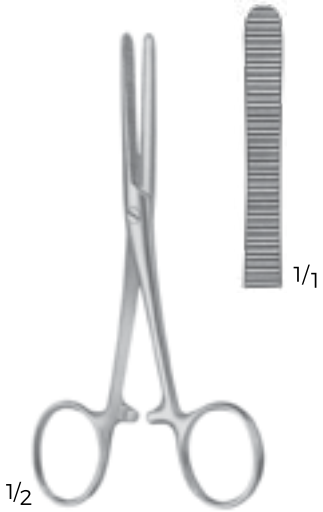
035.930.01
18.5 cm

035.930.02
20 cm

035.930.00-035.930.02
Tüp klempleri
Tubing clamps



035.868.00 15 cm
035.868.03 18 cm
035.868.04 19 cm
035.868.05 20 cm



PEAN
035.511.00
Tüp klempi
Tubing clamp forcep
12.5 cm



KLINIKUM BERLIN
035.521.00
Uzun kilit mesafeli tüp klempi
Tubing clamp
heavy pattern, long ratchet,
therefore passage adjustable
14.5 cm



ağız tırtılsız
smooth jaw

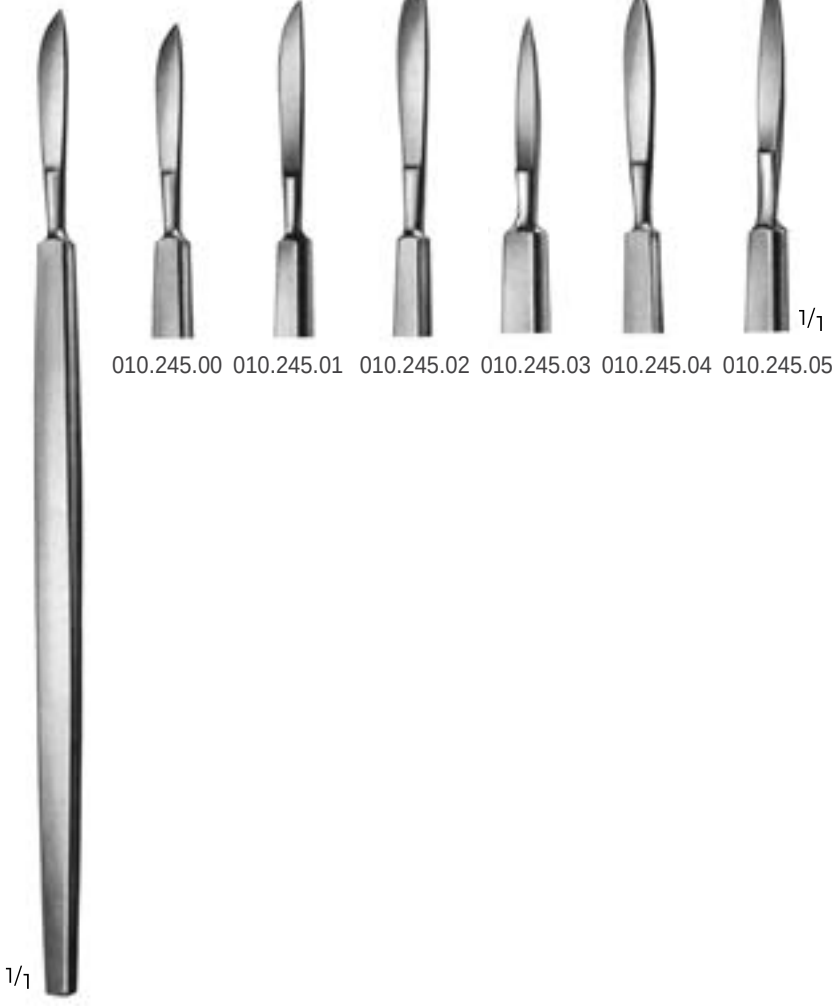
035.929.00
Sert tüpler için, tüp klempi
Tubing clamp forceps
16.5 cm



SAUERBRUCH
035.880.00
Tutma pensi, tampon ve çamaşırlar için
Pick-up forceps for used tampons and dressings
55 cm

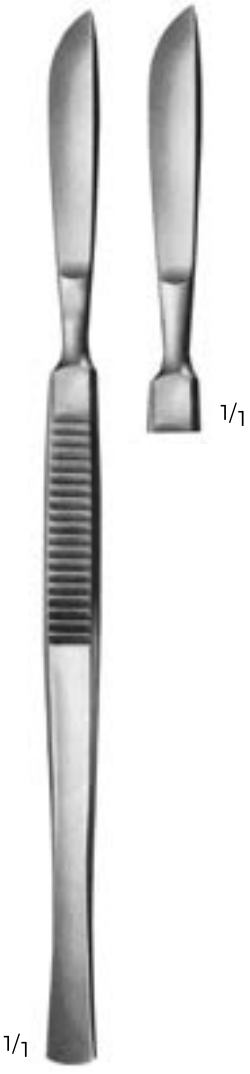
Bıçaklar, Bistüri Sapları ve Dermatomlar
Knives, Scalpel Handles and Dermatomes





010.245.00 010.245.01 010.245.02 010.245.03 010.245.04 010.245.05

010.245.00-010.245.05
13 cm



BERGMANN
010.247.00
14 cm



1/1

010.241.01-010.241.32



010.241.01
14 cm



010.241.03
15 cm



010.241.04
15.5 cm



010.241.06
16.5 cm



1/1

010.241.07
17 cm



010.241.08
17.5 cm



010.241.09
18 cm



010.241.28
18 cm



010.241.14
16 cm



1/1

010.241.32
Tenotom/Tenotome
17 cm


1/1

1/1

MASING
010.272.00 Eğri/sivri Kıkırdak kesme bıçağı Cartilage slitting knife, curved blade, pointed 13 cm


1/1






1/1

010.276.00 Düz/Straight

010.277.00 Eğri/Curved

JOSEPH
010.276.00 Düz/straight
010.277.00 Eğri/Curved
Çift taraflı burun bıçakları, sivri
Double-edged nasal knives pointed
14.5 cm


1/1


1/1

B 118.00


1/1

010.259.00


1/1

010.259.02

SIMON
010.259.00-010.259.02
Fistül bıçakları
Fistula knives
20 cm


1/1

ULRICH
010.252.00
Fistül bıçağı
Fistula knife
22.5 cm



1/1

010.252.01
Trigeminal bıçak
Trigeminal knife
23 cm



1/1

OLIVECRONA
010.266.00
Trigeminal bıçak
Trigeminal knife
20.5 cm



1/1

FOWLER
010.264.00
Tonsil bıçak
Tonsil knife
20 cm



1/1

ABRAHAM
010.267.00
Tonsil bıçak
Tonsil knife
21.5 cm

Çift taraflı kesme
Double cutting



1/2

010.283.00
Interosseöz bıçak
Interosseous knife
Ağız uzunlukları
Length of blade
11 cm



1/2

LANGENBECK
010.285.00
Kanat bıçak
Flap knife
Ağız uzunlukları
Length of blade
12 cm

Çift taraflı kesme
Double cutting



1/2

LISTON
010.288.01 13 cm
010.288.02 16 cm
010.288.03 19 cm
010.288.04 22 cm
Ampütasyon bıçakları
Amputation knives
Ağız uzunlukları
Length of blade
12 cm

Çift taraflı kesme
Double cutting



1/2

CATLIN
010.287.00
Ampütasyon bıçak
Amputation knife
Ağız Uzunlukları
Length of blade
16 cm



1/2

010.286.00
Falanks bıçak
Phalangeal knife
Ağız uzunlukları
Length of blade
10.5 cm



1/2

010.305.00
Periyost bıçak
Periosteum knife
Ağız uzunlukları
Length of blade
6.5 cm



1/2

LANGENBECK
010.302.00-010.303.00
Rezeksiyon bıçakları
Resection knives
Length of blade / Ağız uzunlukları
5.5 cm



1/1

010.302.00 010.303.00



SILVER
010.328.00P
Cilt nakil dermatomu, bıçaksız
Dermatome skin transplant, bladeless
19 cm



REHN
010.322.00
23.5 cm



SCHINK
010.324.00
Sadece dermatom
Only dermatome
30 cm



010.330.02
Sadece yedek bıçak
Spare blade only



010.330.01
Sadece cilt doğrultma plakası
Skin straightening plate only

SCHINIC
B 182.01
Dermatom 0.1mm'den 2.0 mm kadar ayarlanabilir, 1 adet değiştirilebilir B 188.01 ve 2 adet B 188.00 deri düzeltme plakası ile birlikte komple
Dermatome, adjustable from 0.1mm to 2.0 mm complete, with 1 interchangeable blade and 2 skin straightening plates
30 cm

Sabit bar
Bar fixed



WATSON
010.326.00
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome, bladeless
30 cm

Tırtıllı bar
Knurled bar



COBBETT
010.329.00
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome, bladeless
31.5 cm

Dönebilir, tırtıllı bar
Rotable toothed bar



BRAITHWAITE
010.327.00
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome, bladeless
31.5 cm



HUMBY
010.332.00
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome, bladeless
36.5 cm



1/1

010.164.01

No. 4
13.5 cm



1/1

010.164.02

No.4
13.5 cm



010.154 .01

No. 3
12.5 cm



1/1

010.154.02

No.3
12.5 cm



1/1

010.157.00

No. 7
16 cm



BARRÉ

010.160.00-010.160.00

No. 3XL
Sol el için/For left hand 25 cm



B 036.00



1/1

010.160.01



BARRÉ

010.159.00

25 cm


1/1

010.170.00
No. 8
13 cm


1/1

010.171.00
No. 4
14.5 cm


1/1

010.154.03
No. 3L
21 cm


1/1

010.164.03
No. 4L
21.5 cm


1/1

010.158.02

010.158.01-010.158.02
No. 3
22.5 cm



010.167.01
No. 4
22.5 cm



1/1 010.134.00 13.5 cm

1/1 010.136.00 15.5 cm

1/1 CASPAR 010.138.00 18 cm

1/1 010.140.00 20 cm

2/3 010.142.00 33 cm



LANDOLT
010.148.00
Bistüri sapı bayonet
yuvarlak saplı
Scalpel handle, bayonet-
shaped, round
25 cm

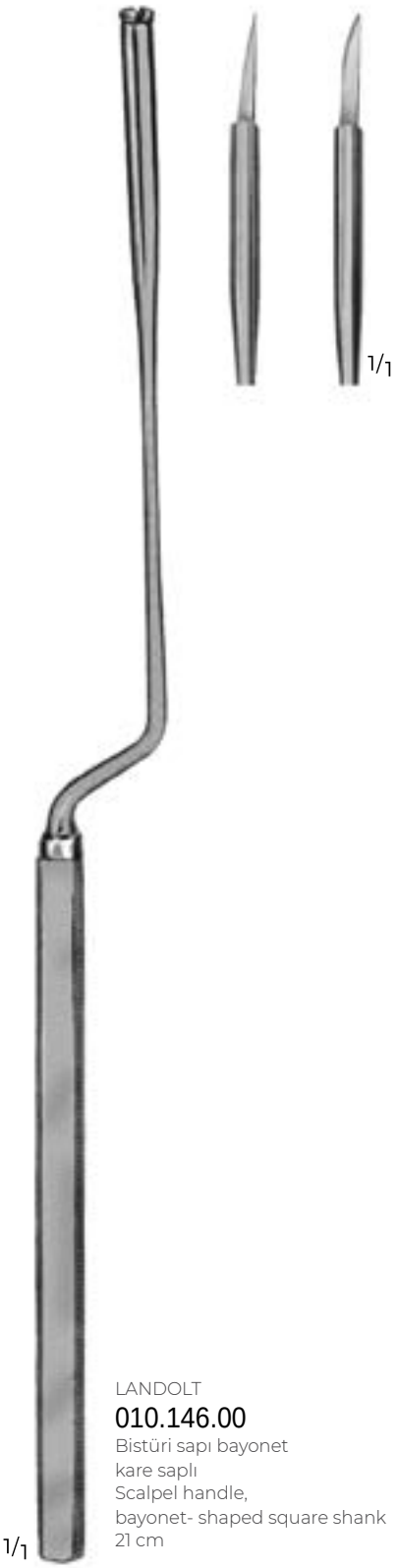
1/1



1/1

010.144.01
No. 3 21 cm

1/1



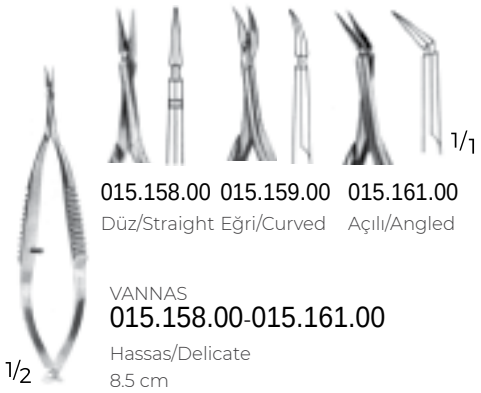
1/1

LANDOLT
010.146.00
Bistüri sapı bayonet
kare saplı
Scalpel handle,
bayonet- shaped square shank
21 cm



Makaslar
Scissors





015.158.00 Düz/Straight
015.159.00 Eğri/Curved
015.161.00 Açılı/Angled

VANNAS
015.158.00-015.161.00
Hassas/Delicate
8.5 cm



015.163.00 Açılı/Angled
015.164.00 Eğri/Curved

CASTROVIEJO
015.163.00-015.164.00
Göz makasları/Eye Scissors
9.5 cm



015.131.00
015.132.00

CASTROVIEJO
015.131.00-015.132.00
Göz makasları/Eye scissors
11 cm



MC CLURE
015.162.00
Düz/Straight
Göz makası/Eye scissors
9.5 cm



015.180.00 Düz/Straigh
015.181.00 Eğri/Curved

015.180.00-015.181.00
Göz makasları/Eye scissors 10.5 cm



015.182.00 Düz/Straight
015.183.00 Eğri/Curved

015.182.00-015.183.00
Mikro makaslar/Mıcro scissors
12 cm

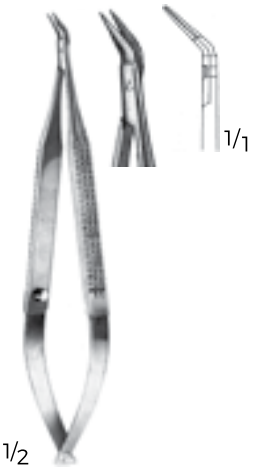


VANNAS
015.186.00
Düz/Straight
Mikro makas
Micro scissors
12 cmDüz Saplar ve çapraz tırtıl :
Sağlam kavrama özelliği sağlar.

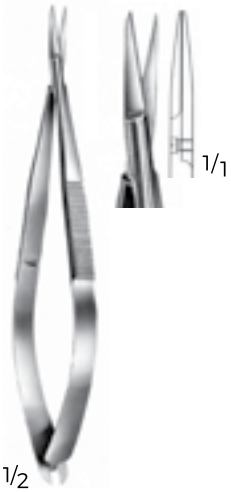
Flat handles and cross serration:
Provides a solid grip.



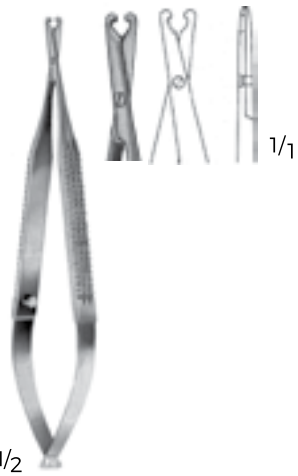
VANNAS
015.187.00
Mikro makas/Mıcro scissors
12 cm



VANNAS
015.188.00
Mikro makas/Mıcro scissors
Düz açılı/Angled on flat
12 cm



NOYES
015.189.00
Göz makası/Eye scissors
Düz/Straight
12.5 cm



015.190.00
Damar ucunu pürüzsüzleştirmek için damar makası
Vein scissors for roughening
Vessel ends
13 cm





015.230.00
Sivri/ Sharp



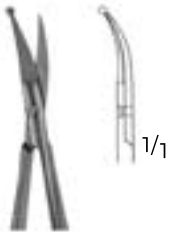
015.231.00
Sivri/ Sharp



015.232.00
Sivri/Sharp
Künt/Blunt



015.233.00
Künt/ Blunt



015.235.00
Sivri/Sharp
Top uc/Ball pointed

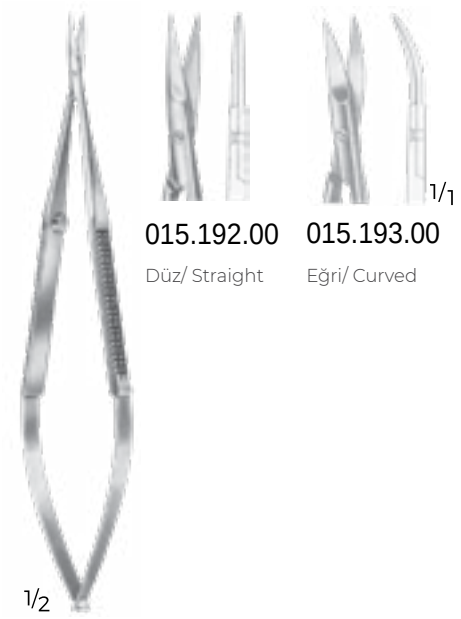
MÜLLER
015.230.00-015.235.00
12 cm



MÜLLER
015.236.00
Sivri/Sharp
17 cm

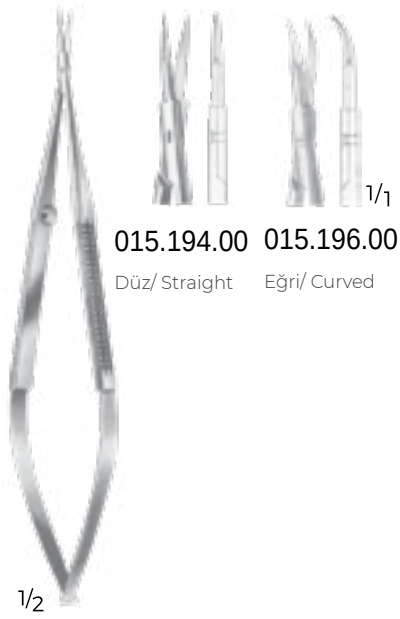


MÜLLER
015.239.00
Sivri/ Sharp
17 cm



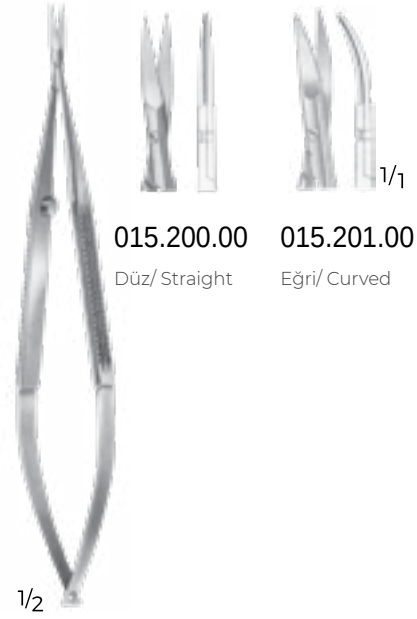
015.192.00 Düz/ Straight
015.193.00 Eğri/ Curved

015.192.00-015.193.00
16 cm



015.194.00 Düz/ Straight
015.196.00 Eğri/ Curved

VANNAS
015.194.00-015.196.00
16 cm



015.200.00 Düz/ Straight
015.201.00 Eğri/ Curved

MILLESI
015.200.00-015.201.00
Çift ağız tırtıllı
Both jaws serrated
16 cm



YASARGIL
015.204.00 Düz/ Straight
JACOBSON
015.205.00 Eğri/Curved

015.204.00-015.205.00
18.5 cm



015.250.09
Ultra hassas bleyd
Ultra delicate blade
015.250.29
Hassas bleyd
Delicate blade

015.250.09-015.250.29
Düz/Straight
16.5 cm



015.250.10
Ultra hassas bleyd
Ultra delicate blade
015.250.30
Hassas bleyd
Delicate blade

015.250.10-015.250.30
Eğri/Curved
16.5 cm

Yuvarlak Saplar
- Parmaklar arasında istenildiği şekilde döndürmeye izin verir.
- Sağlam veya oyulmuş saplardan dolayı her bir alette optimum denge sağlar.

Round Handle
- Allows rotation between the fingers as reguired
- Due to carved and strong handle, each instrument provides optimum balance.



1/2



1/1

015.220.00
Düz/Straigh

015.221.00
Eğri/Curved

015.222.00
Eğri/Curved
Mikro diseksiyon makası
Micro dissecting scissors

015.220.00-015.222.00
14.5 cm



1/2



1/1

015.251.11
Eğri/Curved
Ultra hasas bleyd
Ultra delicate blade

015.251.29
Düz/Straight
Hassas bleyd
Delicate blade

015.251.30
Eğri/Curved
Hassas bleyd
Delicate blade

015.251.11-015.251.30
16.5 cm



1/2



1/1

Sivri/Sharp
1 bleyd tırtıllı/1 blade serrated

Sütur 6-0 ve daha küçükler için - 8-0 ve daha küçükler için
For suture material 6-0 and smaller - 8-0 and smaller

015.228.00
Mikro ligatür makası
Micro ligature scissor
18 cm



1/2



1/1

015.225.10
Sivri/Sharp

015.226.00
Sivri/Sharp

015.227.00
1 bleydi küre uclu
1 blade probe pointed

015.225.10-015.227.00
Mikro makaslar
Micro scissors
18 cm

Düz Sap
Flat Handle

Ince Bleyd
Fine Blade

25º 45º 60º 90º 125º



015.250.61 015.250.62 015.250.63 015.250.64 015.250.65

Hassas Bleyd, tek tarafı küre uçlu bleyd
Delicate Blade, with 1 probe pointed blade



015.250.41 015.250.42 015.250.43 015.250.44 015.250.45

Hassas Bleyd
Delicate Blade



015.250.21 015.250.22 015.250.23 015.250.24 015.250.25

Ultra Hassas Bleyd
Ultra Delicate Blade



015.250.01 015.250.02 015.250.03 015.250.04 015.250.05



1/1

015.250.01 - 015.250.65

16.5 cm

Yuvarlak Sap
Round Handle

Ince Bleyd
Fine Blade

25º 45º 60º 90º 125º



015.251.61 015.251.62 015.251.63 015.251.64 015.251.65

Hassas Bleyd, tek tarafı küre uçlu bleyd
Delicate Blade, with one probe pointed blade



015.251.41 015.251.41 015.251.41 015.251.41 015.251.41

Hassas Bleyd
Delicate Blade



015.251.21 015.251.22 015.251.23 015.251.24 015.251.25

Ultra Hassas Bleyd
Ultra Delicate Blade



015.251.01 015.251.02 015.251.03 015.251.04 015.251.05



1/1

015.251.01 - 015.251.65
16.5 cm



015.326.10K
Düz/Straight

015.326.20K
Eğri/Curved

015.326.10K-015.326.20K
Hassas makaslar/Delicate scissors
11.5 cm



015.341.00
Düz/Straight

015.341.21
Eğri/Curved

JOSEP
015.341.00-015.341.01
Hassas makaslar/Delicate scissors
15 cm



015.430.00
Sivri/ Sharp

015.431.00
Sivri/ Sharp

015.432.00
Künt/ Blunt

STVENS
015.430.00-015.433.00
Diseksiyon makasları/Dissecting scissors
11.5 cm

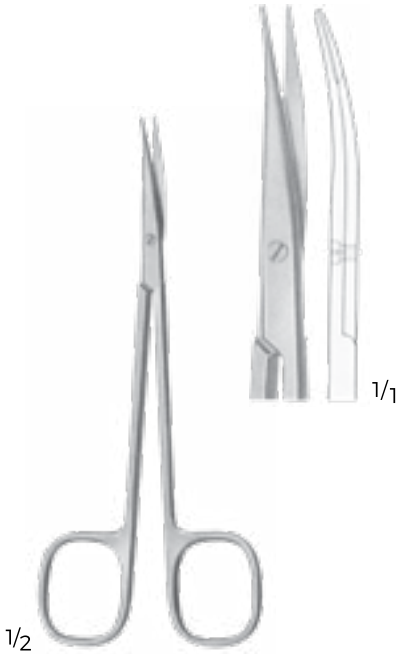


015.433.00
Künt/ Blunt

015.323.01
Düz/Straight

015.324.00
Eğri/ Curved

015.323.01-015.324.00
Diseksiyon ve şaşılık makasları
Dissecting- and strabismus scissors
11.5 cm



REYNOLDS-JAMESON

015.426.00

Vasküler makas/Vascular scissors
14 cm



015.442.00
Düz/Straight

015.443.00
Eğri/ Curved

METZENBAUM

015.442.00-015.443.00

Diseksiyon makasları/Dissecting scissors
14.5 cm



Bıçak ağızlarının dış kısmı yarı keskin
Blades outside semi-sharp

015.345.00

Diseksiyon, sinir makası
Nerve dissecting scissors
14 cm



015.438.00K
Düz/Straight
13.5 cm

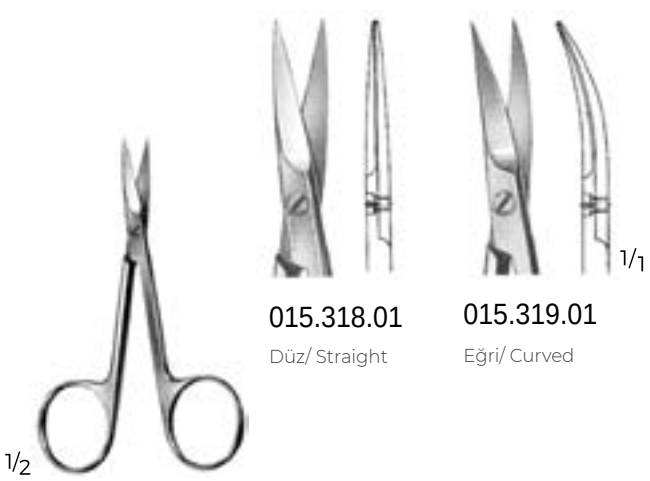
015.438.10K
Eğri/Curved
13.5 cm

015.438.11K
Eğri/Curved
15 cm

RAGNELL

015.438.00K-015.438.11K

Diseksiyon ve cilt altı için özel düz uclar
Special flat points for dissecting and
undermining the skin



015.318.01
Düz/ Straight

015.319.01
Eğri/ Curved

015.318.01-015.319.01
9 cm



015.320.01
Düz/ Straight

015.322.01
Eğri/ Curved

015.320.01-015.322.01
9.5 cm



015.320.02
Düz/ Straight

015.322.02
Eğri/ Curved

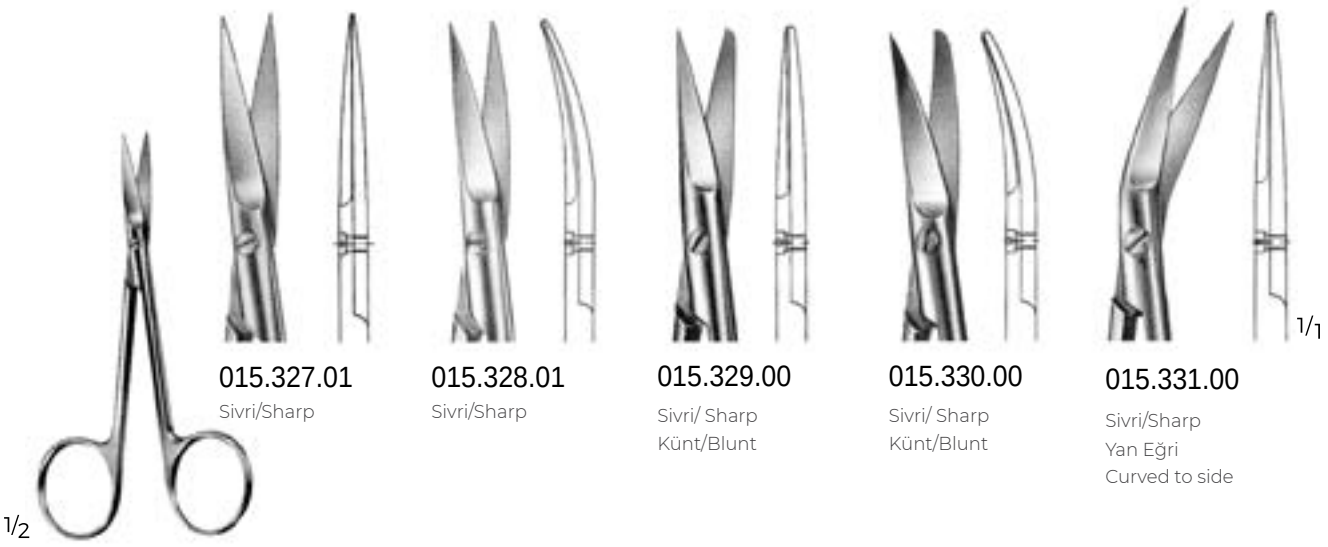
015.320.02-015.322.02
10.5 cm



015.325.00
Düz/ Straight

015.326.00
Eğri/ Curved

015.325.00-015.326.00
12 cm



1/2

1/1

015.327.01
Sivri/Sharp

015.328.01
Sivri/Sharp

015.329.00
Sivri/ Sharp
Künt/Blunt

015.330.00
Sivri/ Sharp
Künt/Blunt

015.331.00
Sivri/Sharp
Yan Eğri
Curved to side

015.327.01-015.331.00
11 cm



1/2

1/1

015.327.02
Düz/ Straight

015.328.02
Eğri/ Curved

015.332.00
Düz/ Straight

015.333.00
Eğri/ Curved

015.327.02-015.328.02
11.5 cm

015.332.00-015.333.00
12 cm



015.337.00
Düz/ Straight
Sivri/Sharp

015.338.00
Eğri/ Curved
Sivri/Sharp

015.339.00
Düz/ Straight
Künt/Blunt

015.340.00
Eğri/ Curved
Künt/Blunt

015.337.00-015.340.00
13 cm



015.341.00
Düz/ Straight
Sivri/Sharp

015.341.01
Eğri/ Curved
Sivri/Sharp

JOSEPH
015.341.00-015.341.01
15 cm



015.343.00
Düz/ Straight
Sivri/Sharp

015.343.01
Eğri/ Curved
Sivri/Sharp

KELLY
015.343.00-015.343.01
17.5 cm

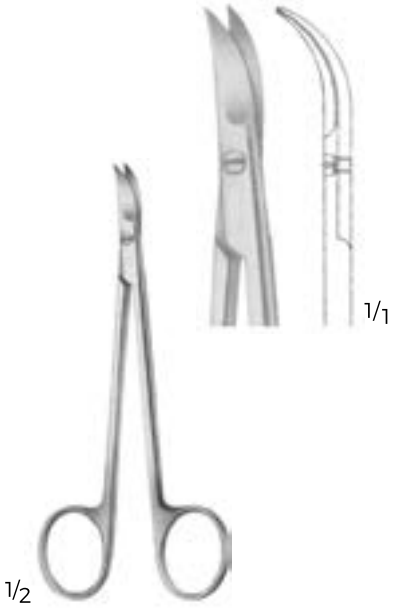


015.334.00
Düz / Straight
Sivri / Sharp

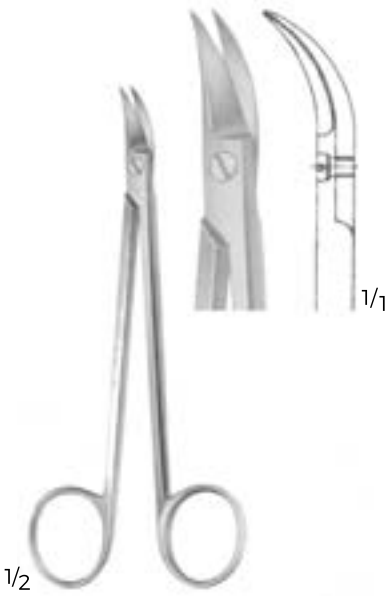
015.335.00
Eğri / Curved
Sivri / Sharp

015.336.00
Eğri / Curved
Künt / Blunt

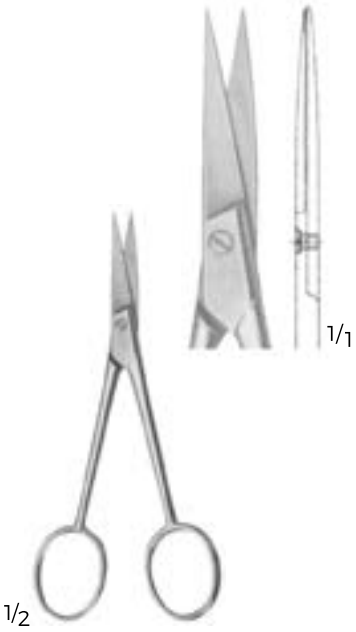
015.334.00-015.336.00
12 cm



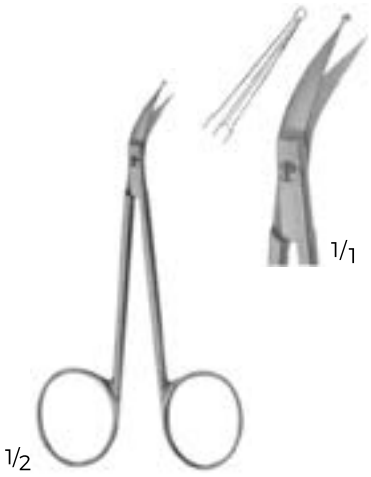
CHADWICK
015.346.00
11.5 cm



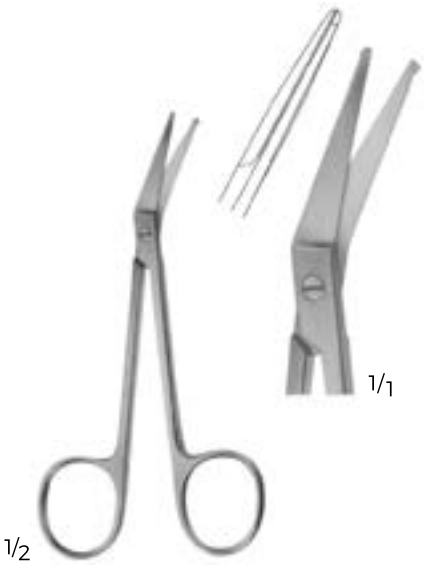
QUINBY
015.347.00
13 cm



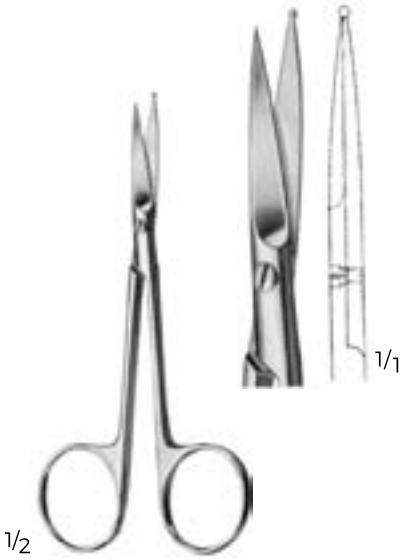
015.350.00
11 cm



PERWITZSCHKY
015.561.00
1 bleydi küre uclu eğri,
With 1 probe pointed blade, curved to side
10 cm



015.564.00
Yana doğru açılı
Angled to side
11.5 cm



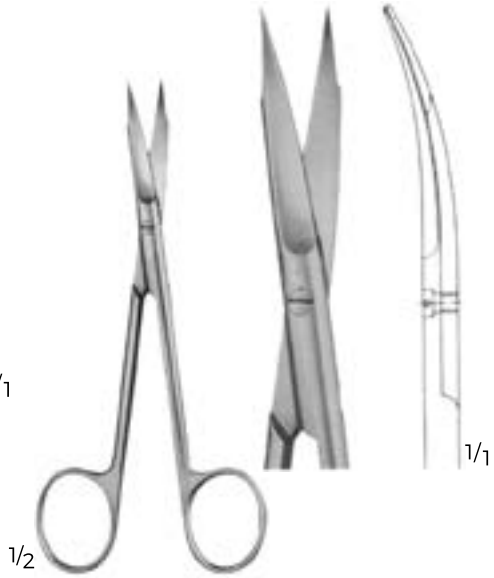
015.580.00
1 bleydi küre uclu
With 1 probe pointed blade
12 cm



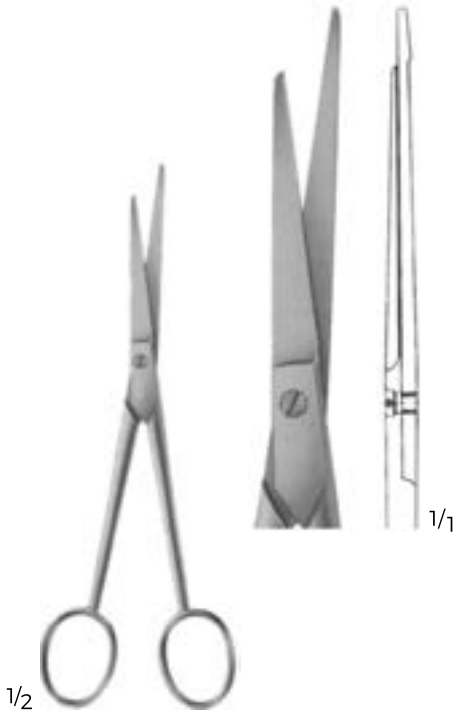
LA GRANGE
015.574.00
Tek ağız tırtıllı
One jaw serrated
11 cm



015.575.00
Tek ağız tırtıllı, yana açılı
Angled on flat, one jaw serrated
12.5 cm



015.576.00
Tek ağız tırtıllı, hassas
One jaw fine serrated
13 cm

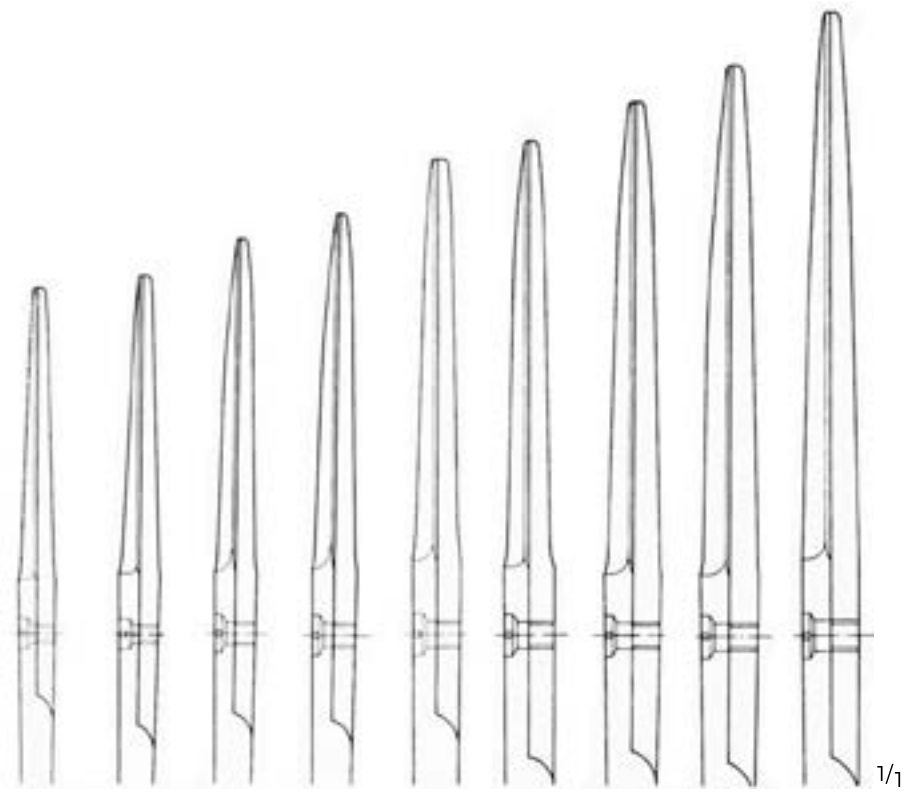


015.583.00
1 ucu problu
With 1 probe pointed blade
14.5 cm



LOCKLIN
015.585.00
Tek ağız tırtıllı, yana açılı
Angled to side, one jaw serrated
15.5 cm





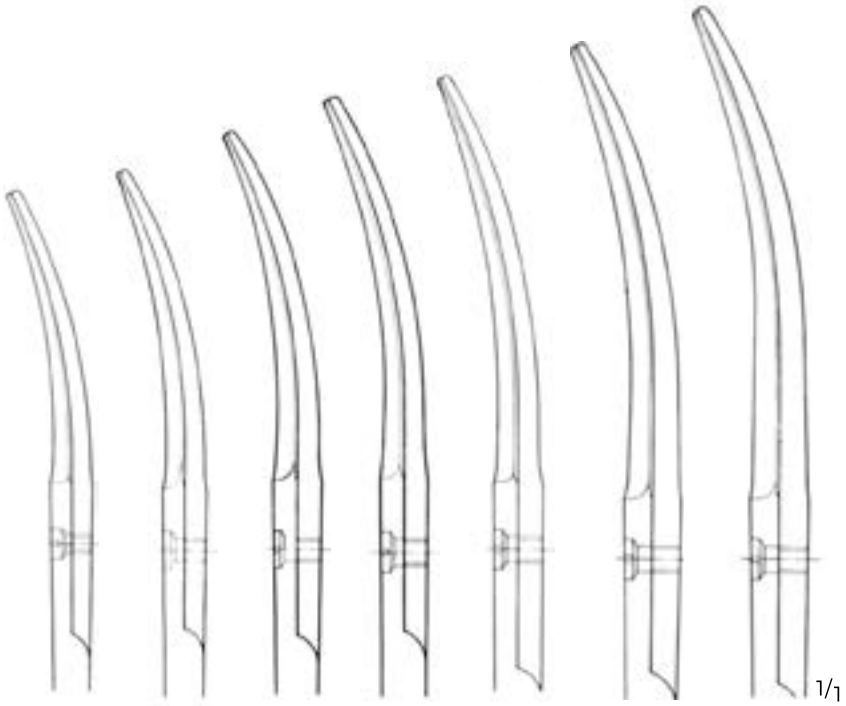
1/1

015.360.01-015.360.09

Standart model/Standart patterns
Sivri-Küntt/Sharp-Blunt
Düz/Straight

015.360.01	015.360.02	015.360.03	015.360.04	015.360.05	015.360.06	015.360.07	015.360.08	015.360.09
10.5 cm	11.5 cm	13 cm	14.5 cm	15 cm	16.5 cm	17.5 cm	18.5 cm	20 cm



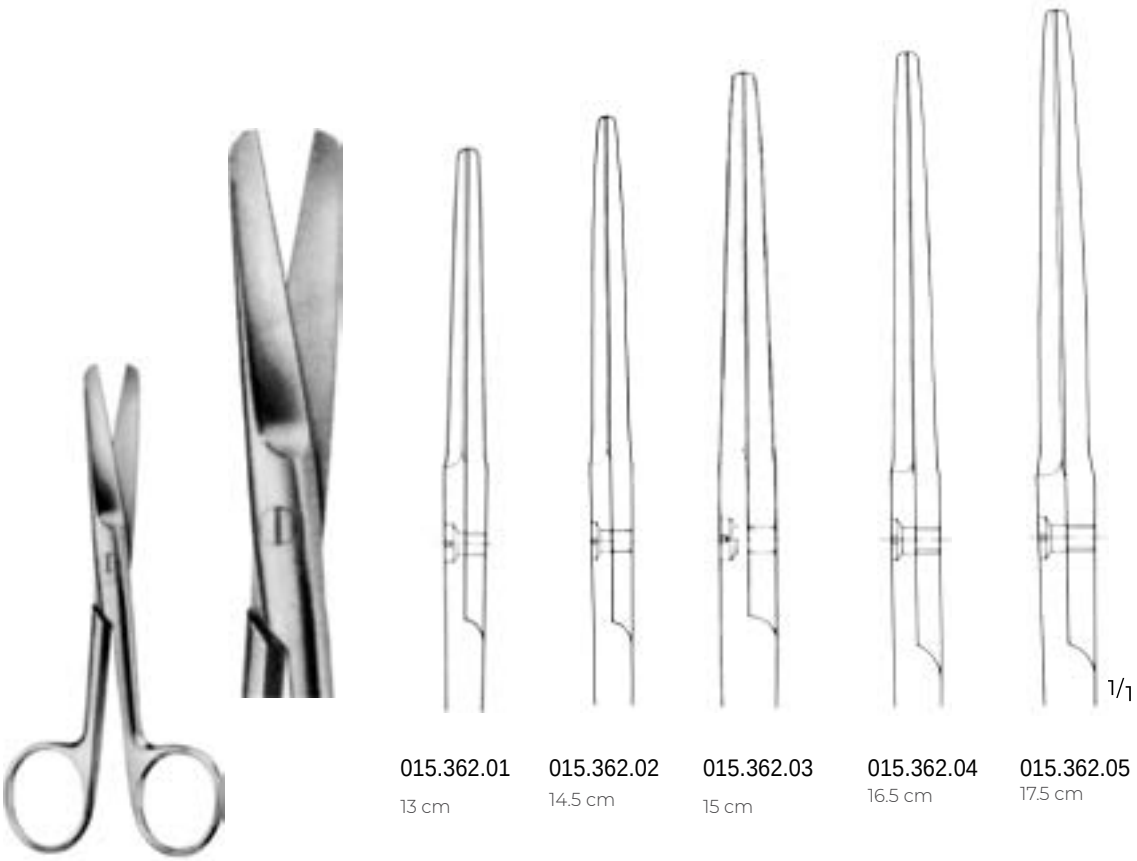


1/1

015.361.00-015.362.00

Standart model/Standart patterns
Sivri-Künt/Sharp-Blunt
Eğri/ Curved

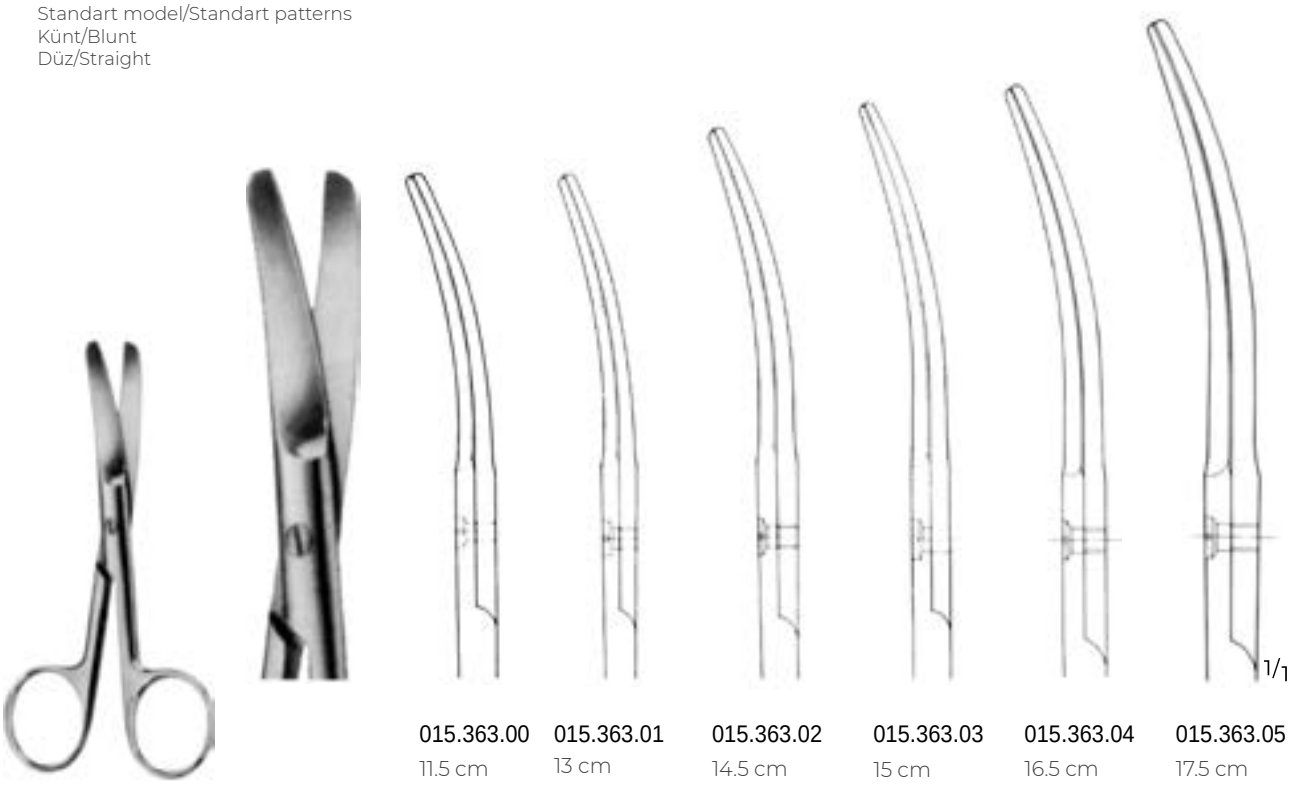
015.361.00	015.361.01	015.361.02	015.361.03	015.361.04	015.361.05	015.361.06
13 cm	13 cm	14.5 cm	15 cm	16.5 cm	17.5 cm	18.5 cm



015.362.01	015.362.02	015.362.03	015.362.04	015.362.05
13 cm	14.5 cm	15 cm	16.5 cm	17.5 cm

015.362.01-015.362.05

Standart model/Standart patterns
Künt/Blunt
Düz/Straight



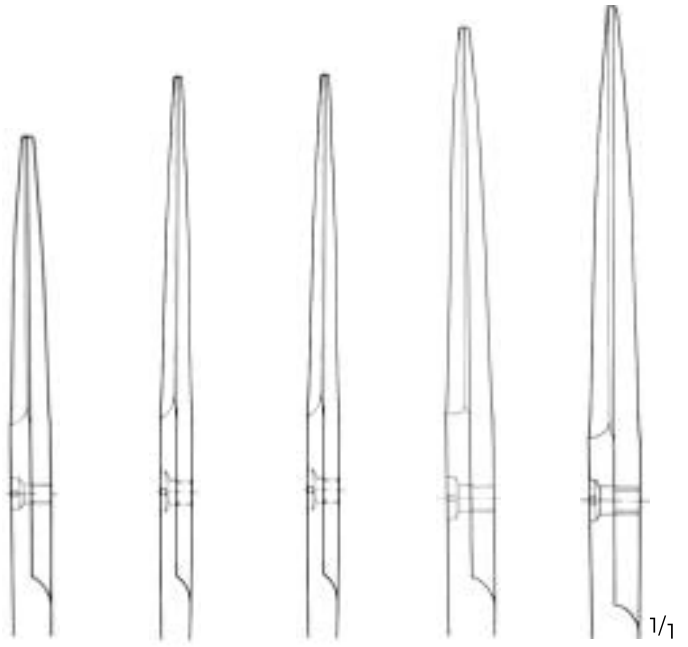
015.363.00	015.363.01	015.363.02	015.363.03	015.363.04	015.363.05
11.5 cm	13 cm	14.5 cm	15 cm	16.5 cm	17.5 cm

COOPER

015.363.00-015.363.05

Standart model/Standart patterns
Künt/Blunt
Eğri/Curved

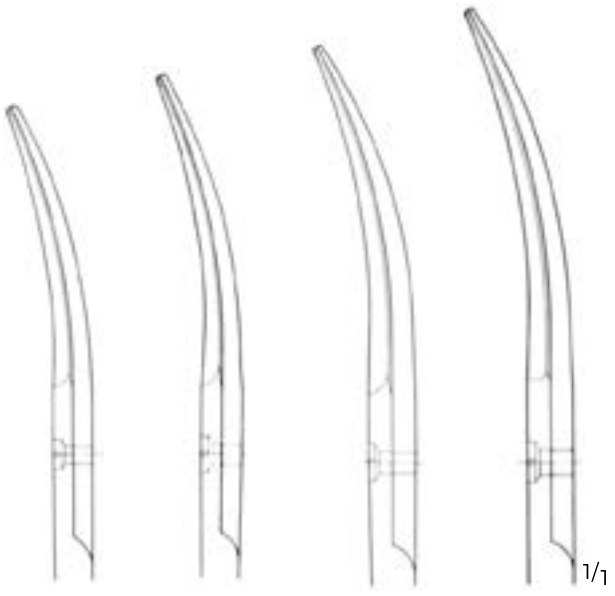




015.364.00	015.364.01	015.364.02	015.364.03	015.364.04
11.5 cm	13 cm	14.5 cm	15 cm	16,5 cm

015.364.00-015.364.04
Standart model/Standart patterns
Sivri/Sharp
Düz/Straight





015.365.01	015.365.02	015.365.03	015.365.04
11.5 cm	13 cm	14.5 cm	15 cm

015.365.01-015.365.04
Standart model/Standart patterns
Sivri/Sharp
Eğri/Curved



015.366.01 015.366.02

13 cm 14.5 cm

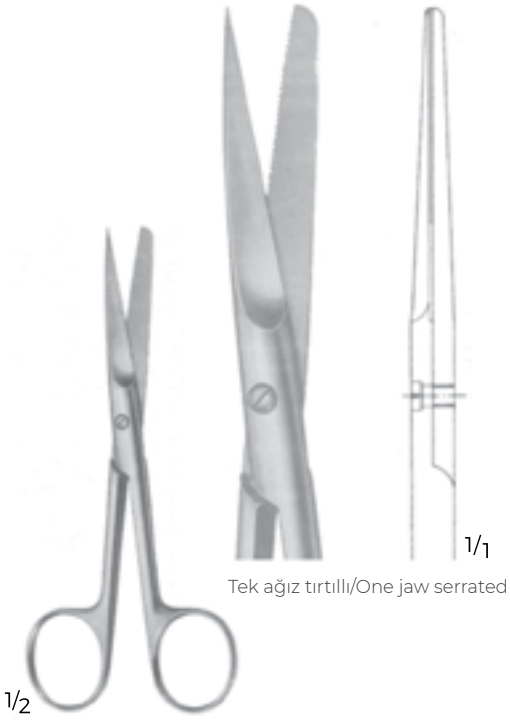
015.366.01-015.366.02
Narin model/Slender patterns
Sivri-Küntt/Sharp-Blunt
Düz/Straight



015.367.01 015.367.02

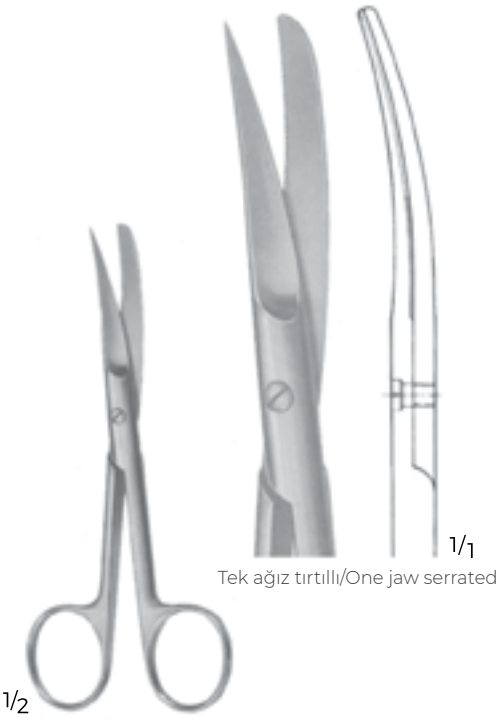
13 cm 14.5 cm

015.367.01-015.367.02
Narin model/Slender patterns
Sivri-Küntt/Sharp-Blunt
Eğri/Curved



Tek ağız tırtıllı/One jaw serrated

015.368.01
Yara kenar makası/Scissors for wound edges
Sivri-Küntt/Sharp-Blunt
Düz/Straight
13 cm



Tek ağız tırtıllı/One jaw serrated

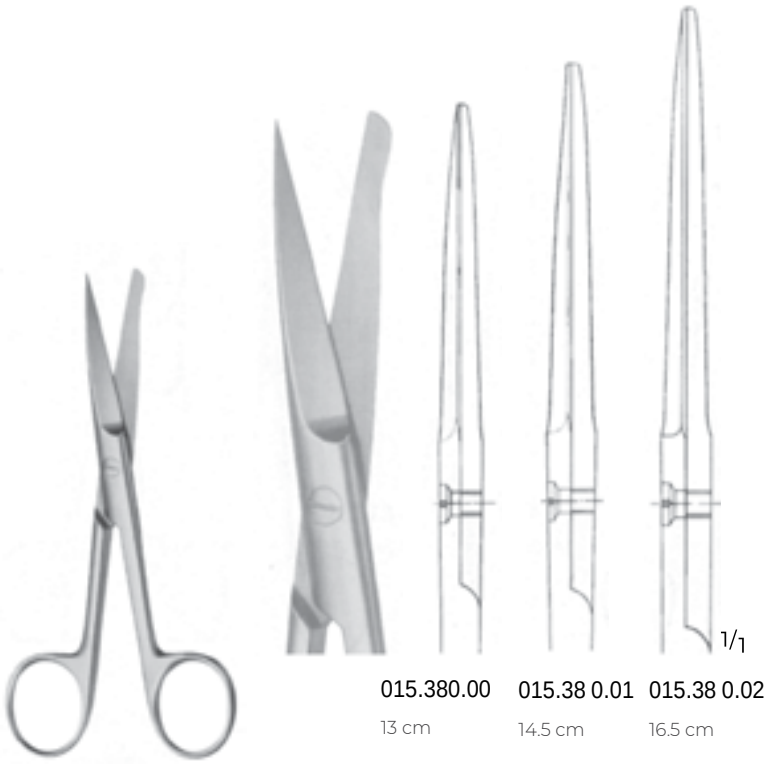
015.368.02
Yara kenar makası/Scissors for wound edges
Sivri-Küntt/Sharp-Blunt
Eğri/Curved
13 cm



SYSTRUNK

015.690.00

Sert doku makası/Nail splitting scissors
13 cm



015.380.00-015.380.02

Inzisyon makasları/Incision scissors
Düz/ Straight

015.380.00	015.38 0.01	015.38 0.02
13 cm	14.5 cm	16.5 cm



015.370.00
Sivri/ Sharf
Künt/Blunt

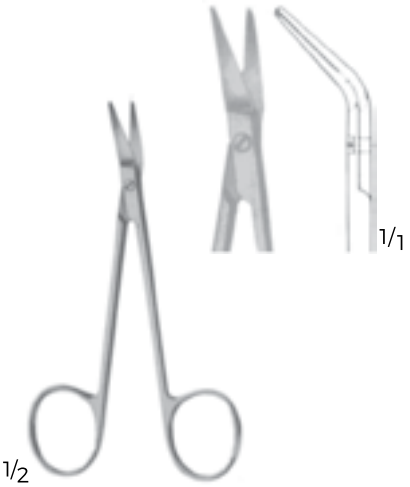
015.371.00
Sivri/ Sharf
Künt/Blunt

015.372.00
Künt/ Blunt

DEAVER

015.370.00-015.372.00

Cerrahi makaslar/Surgical scissors
14.5 cm



GRAEFE

015.400.01 Künt/Blunt

Diseksiyon makası/Dissecting scissors

10 cm



015.405.00 015.406.00

015.405.00

Düz/ Strraight

015.406.00

Eğri/Curved

Diseksiyon makasları

Dissecting scissors

11.5 cm



COTTLE

015.408.00

Bulldog makası/Bulldog scissors

11.5 cm



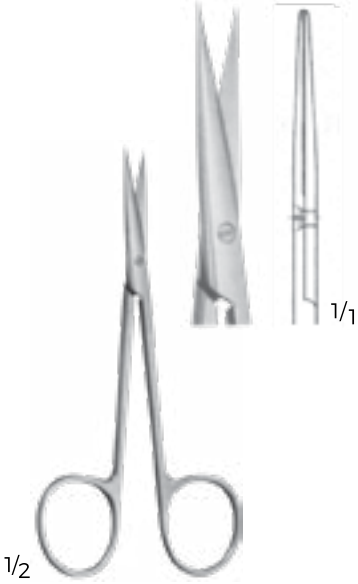
LITTLER

015.420.00

Diseksiyon makası ip kesici, delikli

Dissecting scissors, tips with eye suture

11.5 cm



KILNER

015.323.01

Hassas diseksiyon makası

Delicate dissecting scissors

11.5 cm



015.422.01
Eğri/ Curved
12.5 cm

015.422.02
Eğri/ Curved 15 cm

KILNER
015.422.01-015.422.02
Diseksiyon ve cilt altı için özel düz uçlar
Special flat points for dissecting and undermining the skin



015.410.00
Sivri/ Sharp

015.411.00
Künt/ Blunt

COTTLE-MASING
015.410.00-015.411.00
Plastik cerrahi makasları
Scissors for plastic surgery
10.5 cm



015.351.00
Eğri/ Curved
11.5 cm

015.352.00
Eğri/ Curved
13.5 cm

FOMON
015.351.00-015.352.00
Alt yanal makaslar
Lower lateral scissors



LANDOLT
015.355.00
Enuklasyon makası
Enucleation scissors
12 cm



015.436.00
Düz/Straight

015.436.10
Eğri/Curved

STEVENS
015.436.00-015.436.10

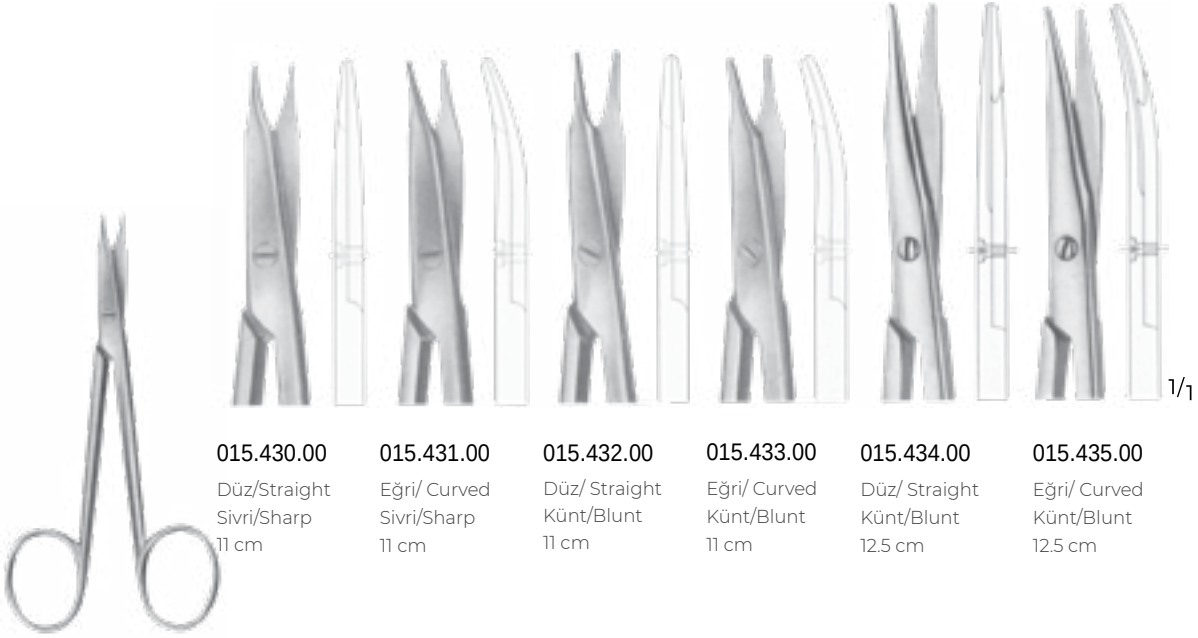
Damar ve tendon makasları
Vascular and tendon scissors
10 cm

fineCut



STEVENS
015.437.00

Hassas diseksiyon makası
Delicate dissecting scissors
11 cm



015.430.00
Düz/Straight
Sivri/Sharp
11 cm

015.431.00
Eğri/ Curved
Sivri/Sharp
11 cm

015.432.00
Düz/ Straight
Künt/Blunt
11 cm

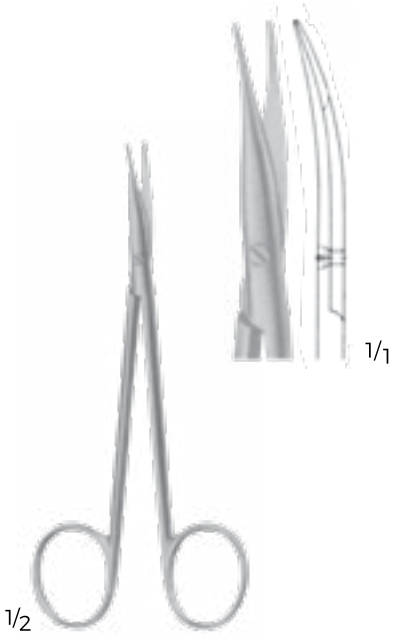
015.433.00
Eğri/ Curved
Künt/Blunt
11 cm

015.434.00
Düz/ Straight
Künt/Blunt
12.5 cm

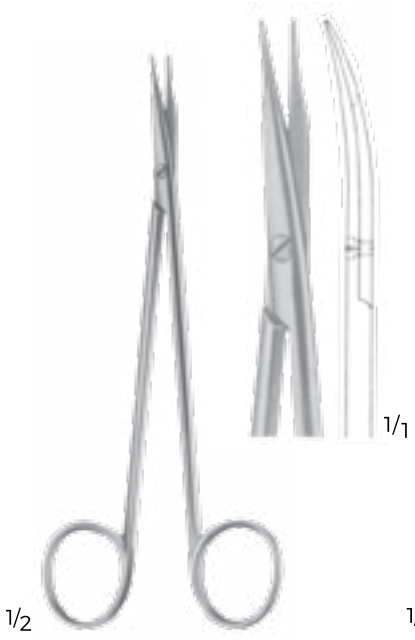
015.435.00
Eğri/ Curved
Künt/Blunt
12.5 cm

STEVENS
015.430.00-015.435.00

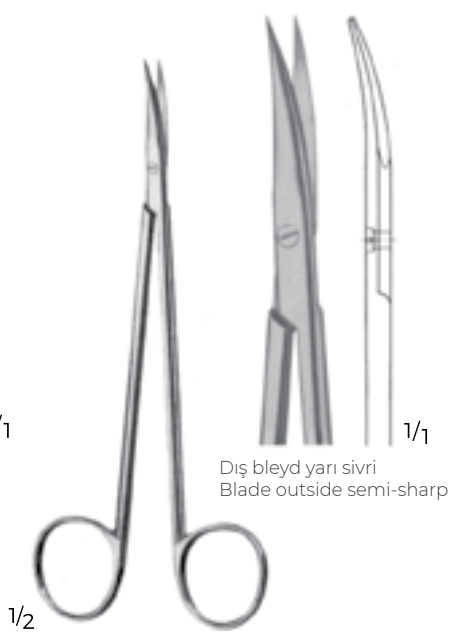
Damar ve tendon makasları
Vascular and tendon scissors



JAMESON-WERBER
015.425.00
Diseksiyon makası
Dissecting scissors
13 cm



JAMESON
015.426.00
Diseksiyon makası
Dissecting scissors
15 cm



Dış bleyd yarı sivri
Blade outside semi-sharp

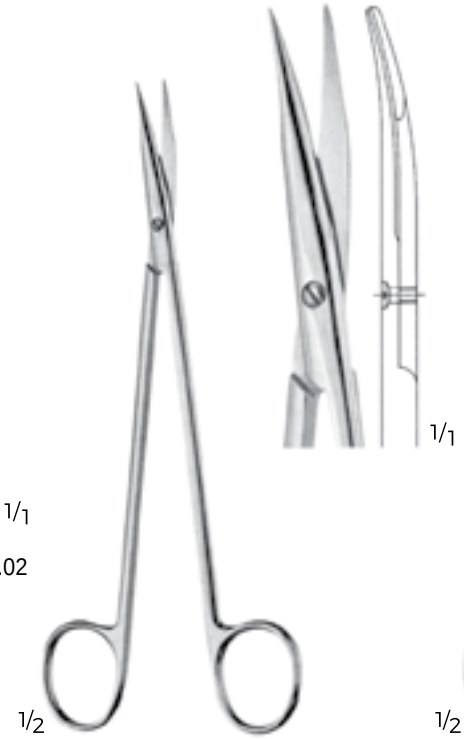
015.345.00
Sinir, diseksiyon makası
Nerve dissecting scissors
15 cm



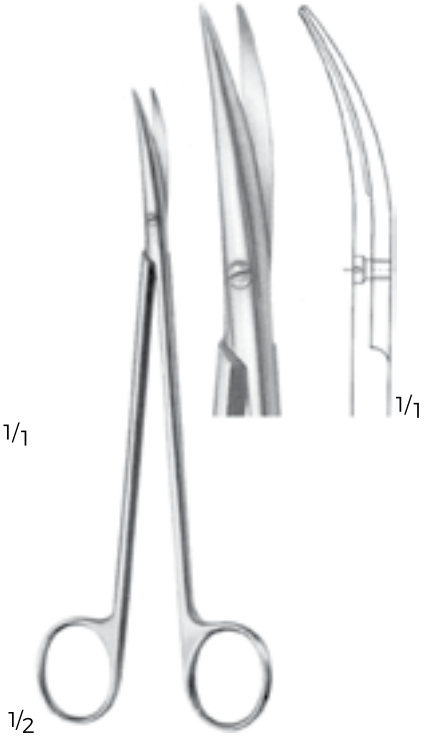
015.427.01
14.5 cm

015.42 7.02
17.5 cm

REYNOLDS
015.427.01-015.427.02
Diseksiyon makasları
Dissecting scissors



POTTS
015.424.00
Diseksiyon makası
Dissecting scissors
18 cm



DE BAKEY
015.450.00
Arteriyotomi makası
Arteriotomy scissors
17.5 cm



015.440.00
Düz/ Straight
Künt/Blunt

015.441.00
Eğri/ Curved
Künt/Blunt

COTTLE-KNAPP
015.440.00-015.441.00
Plastik cerrahi makaslar

Scissors for plastic surgery 10.5 cm



015.442.00
Düz/ Straight

015.443.00
Eğri/ Curved

BABY-METZENBAUM
015.442.00-015.443.00
Diseksiyon makasları
Dissecting scissors
14.5 cm



015.444. 00
Düz/ Straight
20 cm

015.445.00
Eğri/Curved
16 cm

METZENBAUM
015.444.00-015.445.00
Diseksiyon makasları
Dissecting scissors



015.451.01
Çok hassas
Very delicate

015.451.02
Hassas
Delicate

TÖNNIS-ADSON
015.451.01-015.451.02
Diseksiyon makasları
Dissecting scissors
17.5 cm

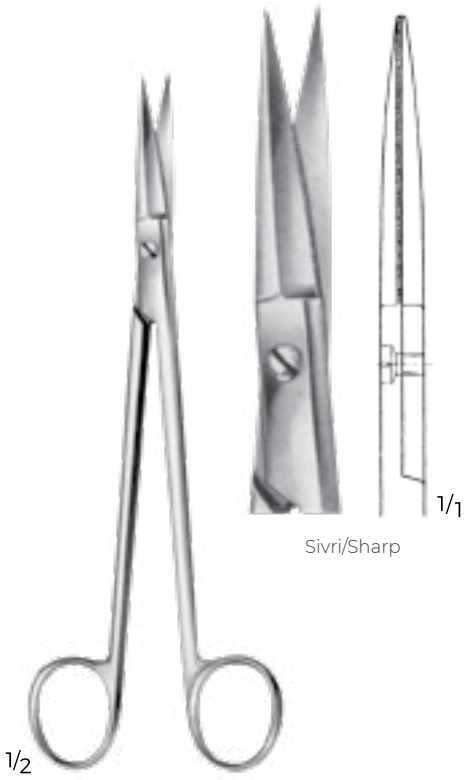


015.453.01
Çok hassas
Very delicate

015.453.02
Hassas
Delicate

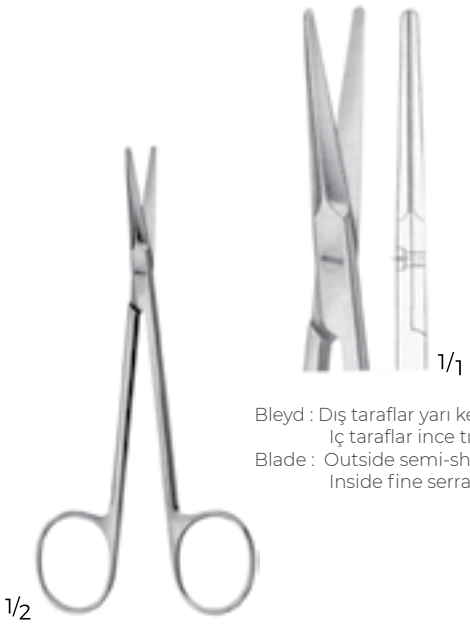
015.459.00
Hassas Deli-
cate

TÖNNIS
015.453.01-015.459.00
Diseksiyon makasları
Dissecting scissors
18 cm



Sivri/Sharp

015.474.00
Kıkırdak makası, çift ağız tırtıllı
Cartilage scissors, blades
cutting on both sides
18.5 cm



Bleyd : Dış taraflar yarı keski
İç taraflar ince tırtıllı
Blade : Outside semi-sharp
Inside fine serrated

GORNEY
015.470.00
Diseksiyon makası plastik cerrahi için
Dissection scissor for plastic surgery
12.5 cm



015.471.01
Düz/ Straight

015.471.02
Eğri/ Curved

GORNEY
015.471.01-015.471.02
Diseksiyon makaları plastik cerrahi için
Dissection scissors for plastic surgery
19.5 cm

Bleydler : Dış taraflar yarı keski
İç taraflar ince tırtıllı
Blades : Outside semi-sharp
Inside fine serrated



1/1

015.460.01	015.460.02	015.460. 03	015.461.01	015.461.02	015.461.03
Düz/ Straight	Düz/Straight	Düz/Straight	Eğri/ Curved	Eğri/Curved	Eğri/Curved
14.5 cm	18 cm	20 cm	14.5 cm	18 cm	20 cm

METZENBAUM
015.460.01-015.461.03

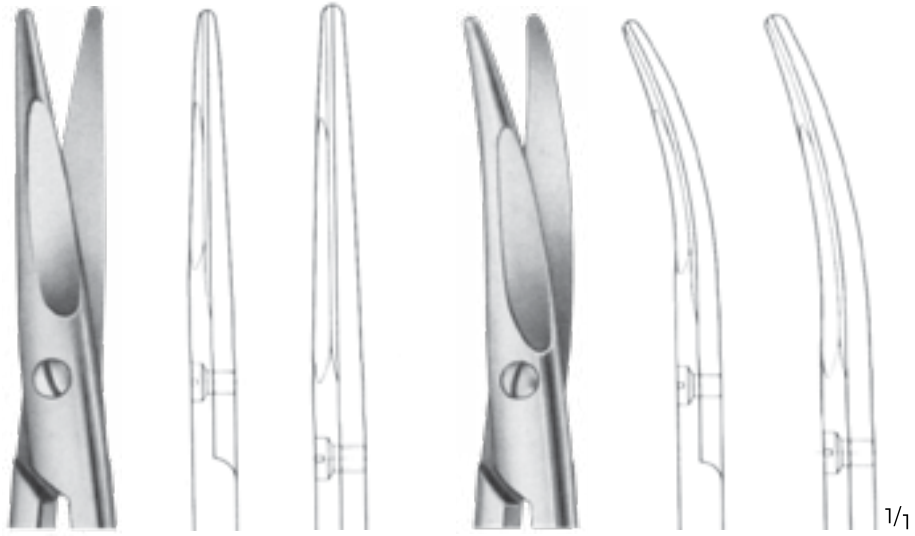


1/1

015.462.01	015.462.02	015.462.03	015.462.04	015.463.01	015.463.02	015.463.03	015.463.04
Düz/Straight	Düz/Straight	Düz/Straight	Düz/Straight	Eğri/ Curved	Eğri/ Curved	Eğri/ Curved	Eğri/ Curved
23 cm	25 cm	28 cm	30.5 cm	23 cm	25 cm	28 cm	30.5 cm

NELSON-METZENBAUM
015.462.01-015.463.04





1/1

015.486.01
14 cm

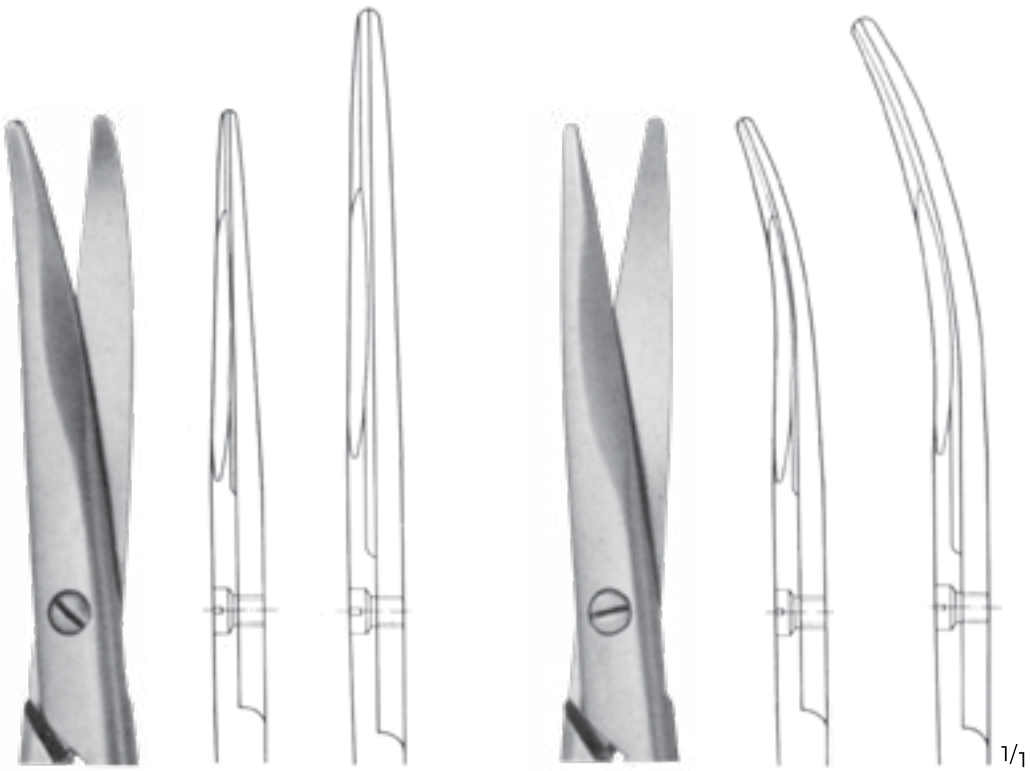
015.486.02
17 cm

015.487.01
14 cm

015.487.02
17 cm

MAYO-STILLE
015.486.01-015.487.02
Uc kısmı oyuk yapraklı
With chamfered blades





1/1

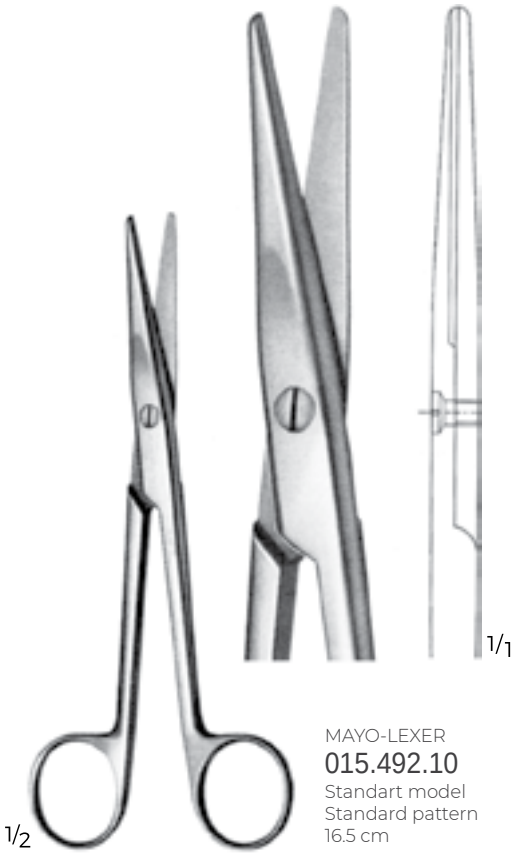
015.489.01
19 cm

015.489.02
21.5 cm

015.490.01
19 cm

015.490.02
21.5 cm

MAYO
015.489.01-015.490.02
Uc kısmı oyuk yapraklı
With chamfered blades



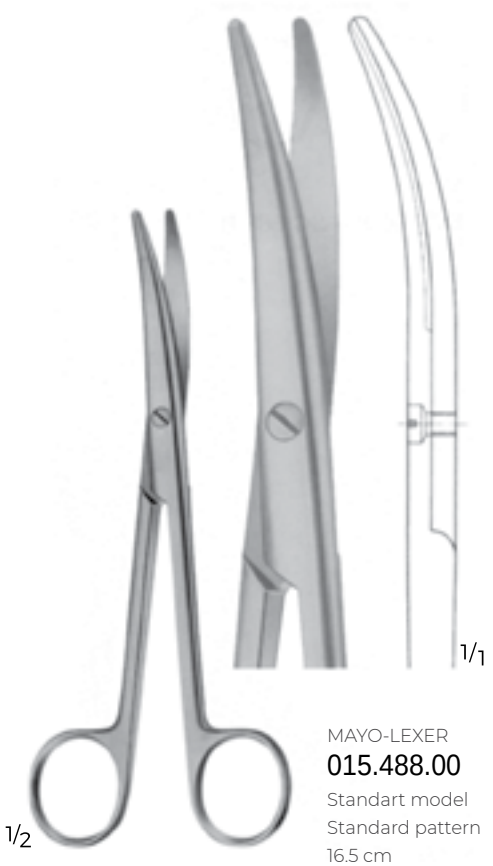
MAYO-LEXER
015.492.10
Standart model
Standard pattern
16.5 cm



015.484.01
Düz/ Straight

015.485.00
Eğri/ Curved

STILLE
015.484.01-015.485.00
15 cm



MAYO-LEXER
015.488.00
Standart model
Standard pattern
16.5 cm

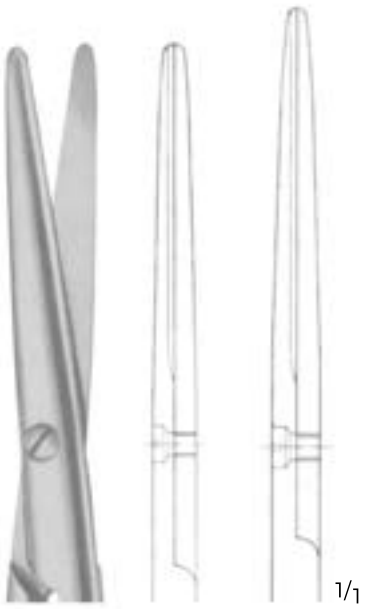


015.491.00
Düz/Straight

015.492.00
Eğri/Curved

MAYO-NOBLE
015.491.00-015.492.00
Geniş model/Broad patterns
17 cm





1/1

015.499.01 16.5 cm
015.499.02 20 cm

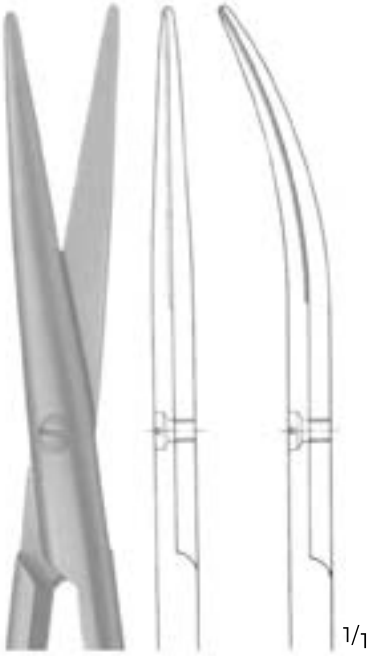


1/1

015.505.01 16.5 cm
015.505.02 20 cm
015.505.03 21 cm

MAYO
015.499.01-015.505.03



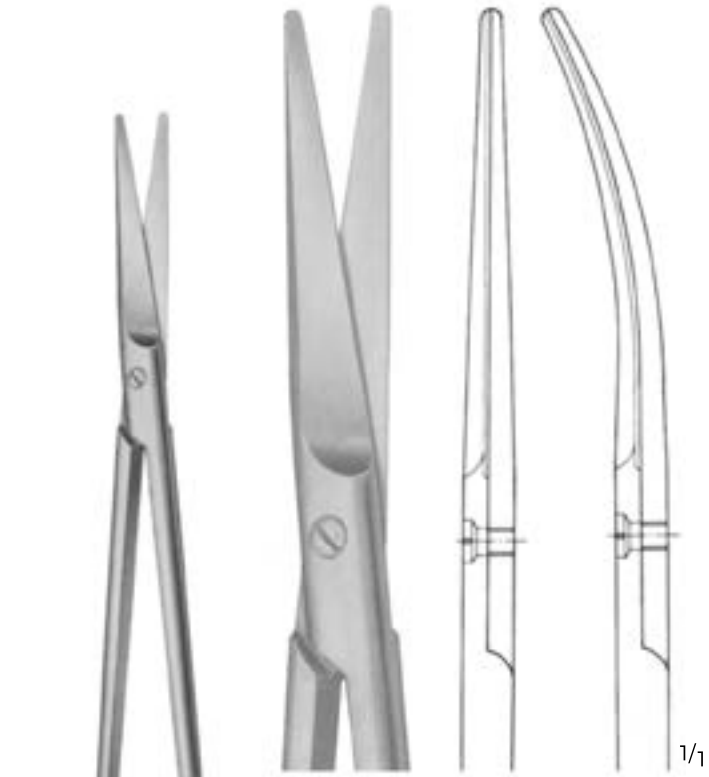


1/1

015.493.00
015.494.00

LEXER
015.493.00-015.494.00
Dar makaslar
Narrow scissors
16.5 cm

1/2

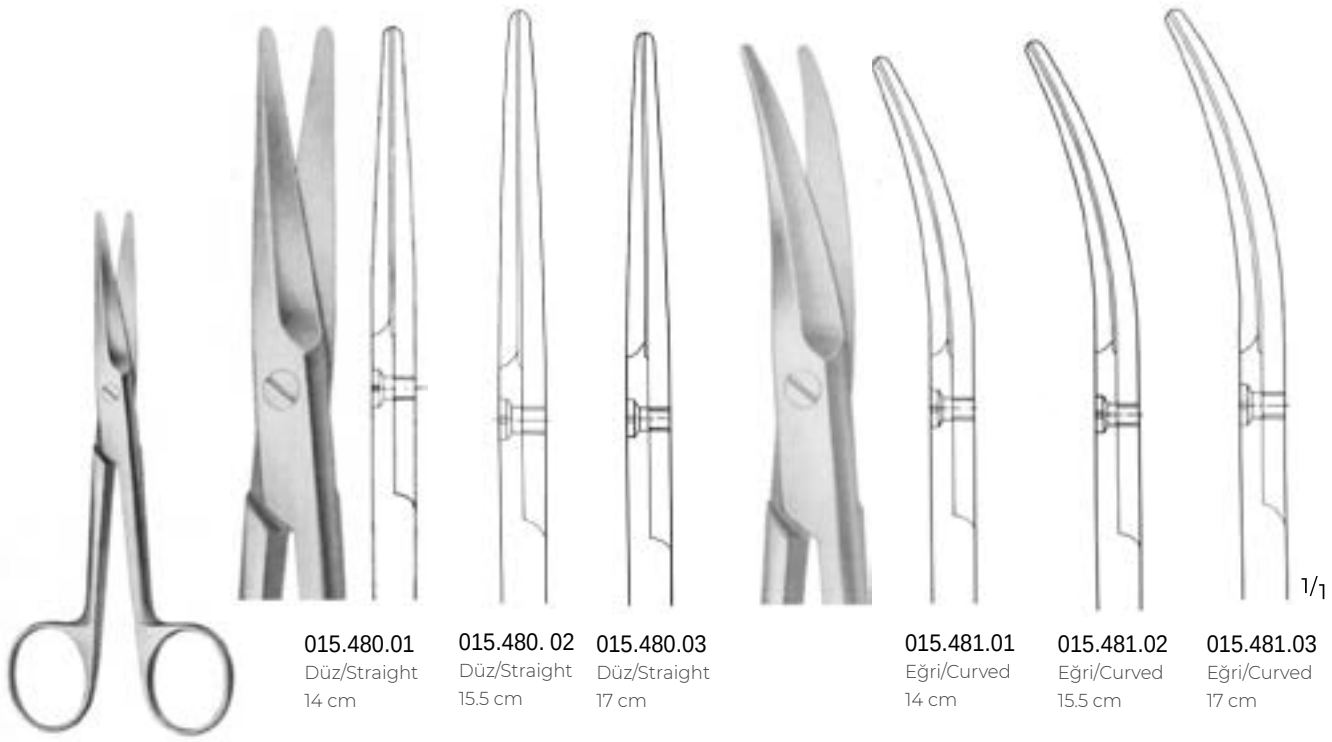


1/1

015.495.00
015.496.00

MAYO-HARRINGTON
015.495.00-015.496.00
23 cm

1/2



1/1

015.480.01
Düz/Straight
14 cm

015.480. 02
Düz/Straight
15.5 cm

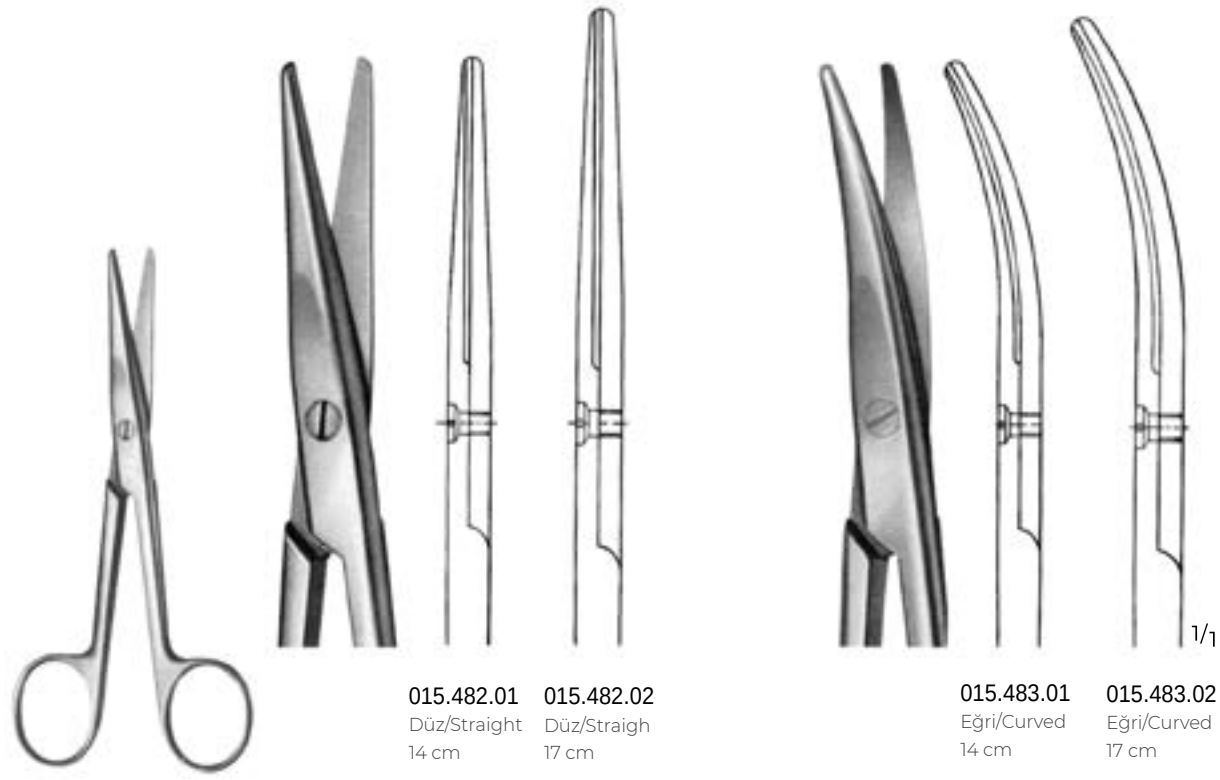
015.480.03
Düz/Straight
17 cm

015.481.01
Eğri/Curved
14 cm

015.481.02
Eğri/Curved
15.5 cm

015.481.03
Eğri/Curved
17 cm

MAYO
015.480.01-015.481.03



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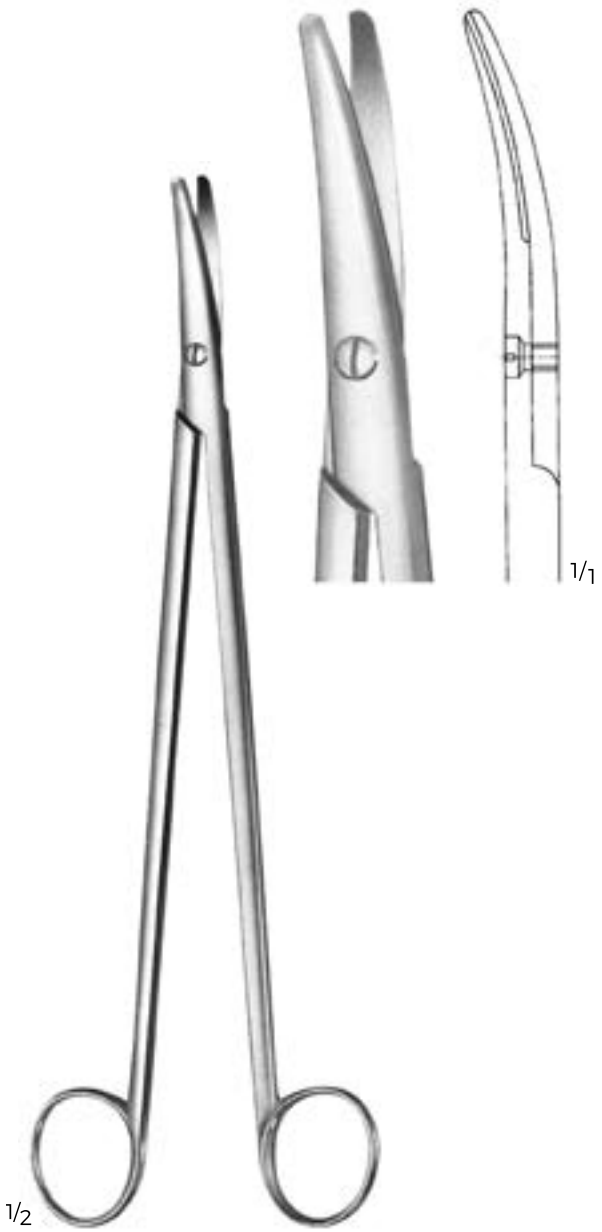
015.482.01
Düz/Straight
14 cm

015.482.02
Düz/Straigh
17 cm

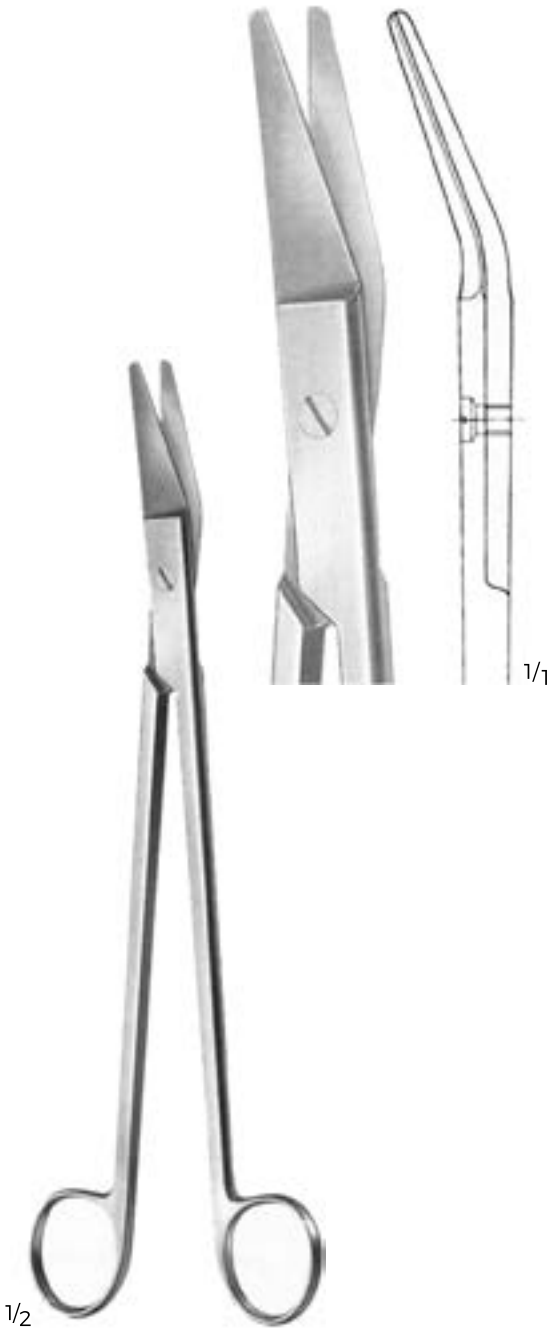
015.483.01
Eğri/Curved
14 cm

015.483.02
Eğri/Curved
17 cm

MAYO-STILLE
015.482.01-015.483.02



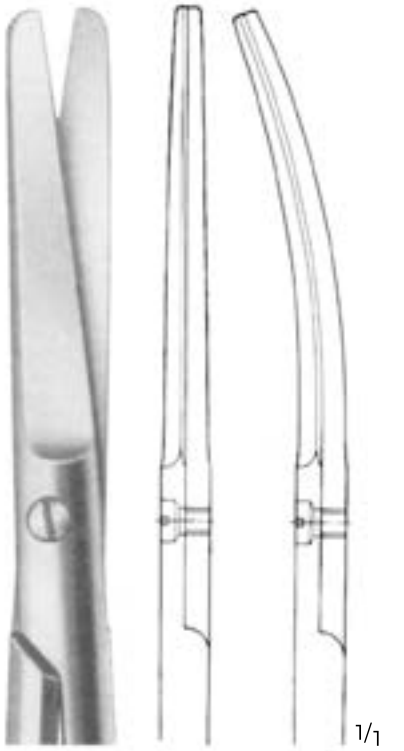
WELLER
015.465.00
Diseksiyon makası, zorlu bölgelerde
Dissecting scissors, heavy pattern
28 cm



RESANO
015.650.00
Kıkırdak makası/Cartilage scissors
25 cm



1/1



1/1

015.617.00
Düz/Straight

015.618.00
Eğri/Curved



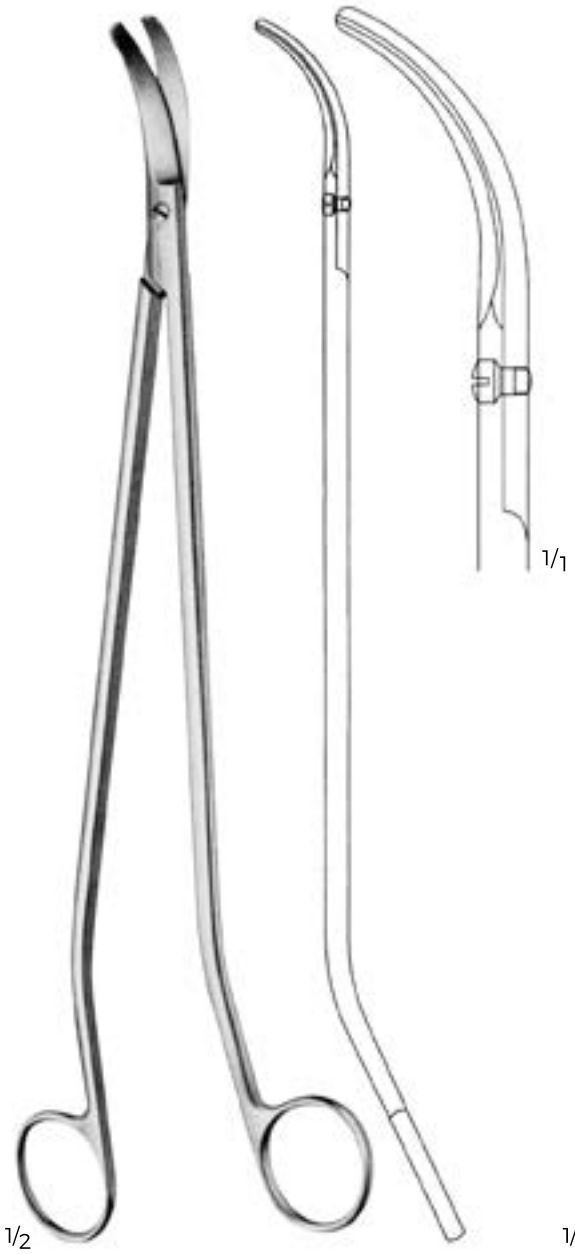
1/2

015.620.00
Rektal makas/Rectal scissors
32.5 cm



1/2

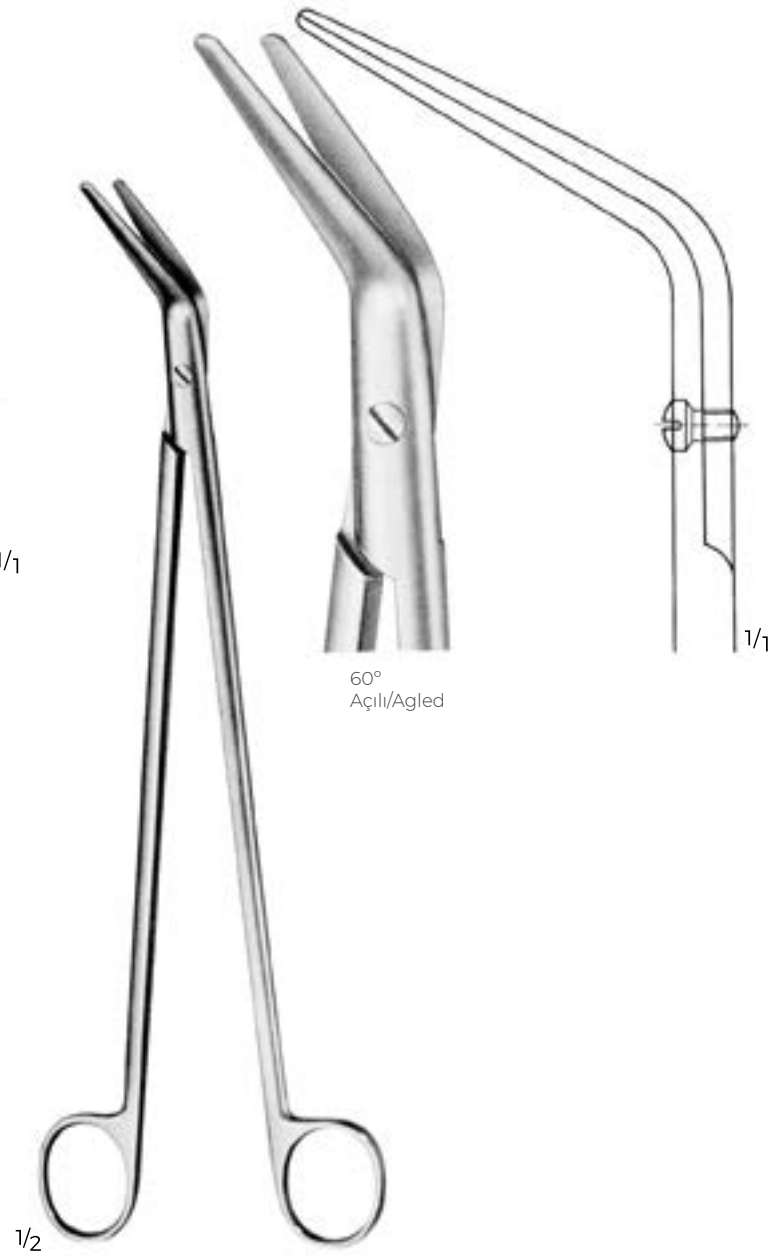
STELZNER
015.617.00-015.618.00
Rektal makas/Rectal scissors
31 cm



MÜLLER

015.619.00

Rektal makas/Rectal scissors
S-şeklinde/S-shaped
32.5 cm



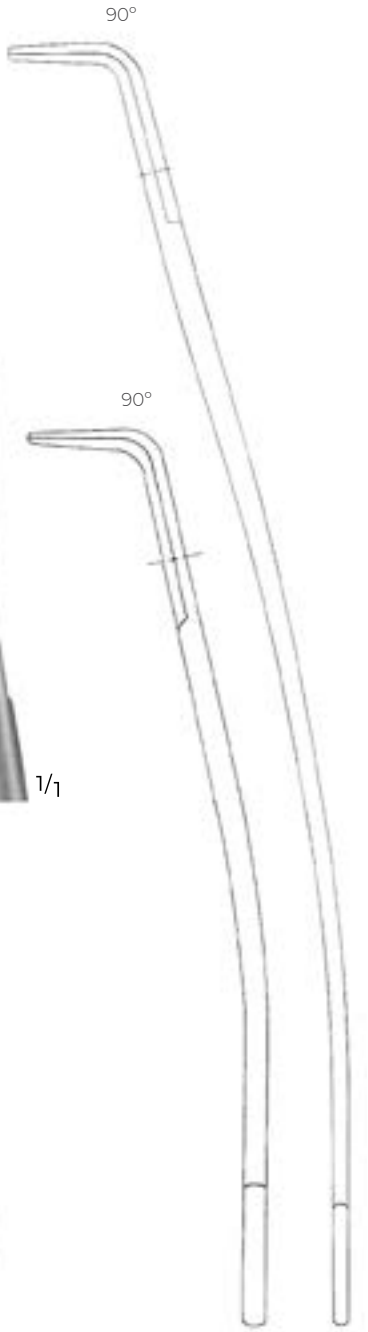
60°
Açılı/Agled

015.616.00

Dikiş atıldıktan sonra bağırsak kesmek için disseksiyon makası
Dissecting scissors for cutting of the bowel after suturing with suture device
28 cm



KIEBACK
015.644.00-015.644.02
Parametriyum makası
Parametrium scissors



015.644.00
24 cm

015.644.02
35 cm



015.645.00
26 cm

015.645.02
35 cm

KEIBACK
015.645.00-015.645.02
Parametriyum makasları, yana kavisli, tek ağızı sonda uclu
Parametrium scissors, curved to side, with one probe pointed blade



1/1



1/1



1/2

BOZEMANN
015.530.00
Rahim makası/Uterine scissors
22 cm



1/2

SIEBOLD
015.531.00
Rahim makası/Uterine scissors
24.5 cm



015.508.00
Abdominal makas
Abdominal scissors
16 cm



015.509.00
Abdominal makas
Abdominal scissors
18 cm



015.510.01 - 015.510.02

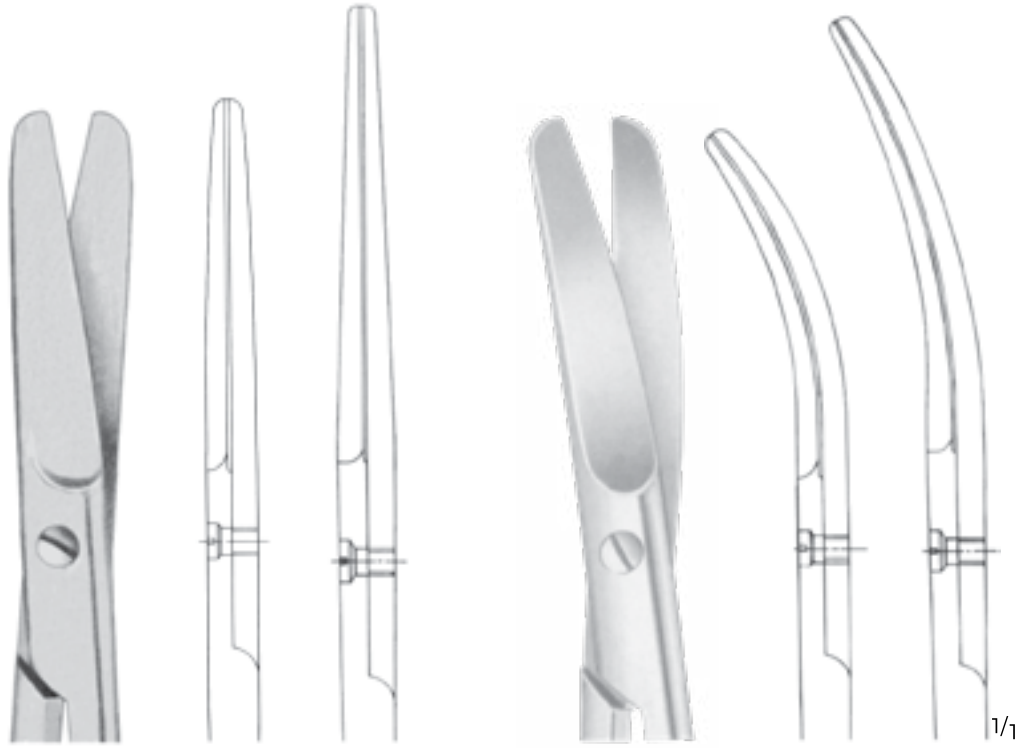
015.510.01
16 cm

015.510.02
18 cm



SIMS

015.513.01-015.513.02



1/1

015.513.01
20 cm

015.513.02
23 cm

015.514.01
20 cm

015.514.02
23 cm



SIMS

015.516.01-015.518.02



1/1

015.516.01
20 cm

015.516.02
23 cm

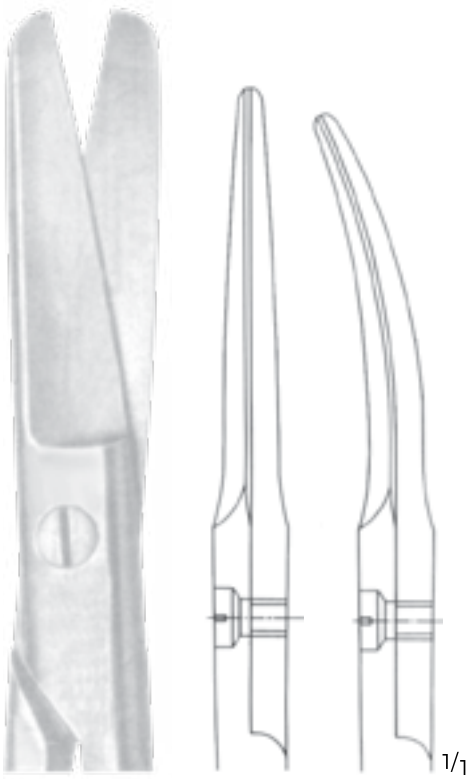
015.518.01
20 cm

015.518.02
23 cm



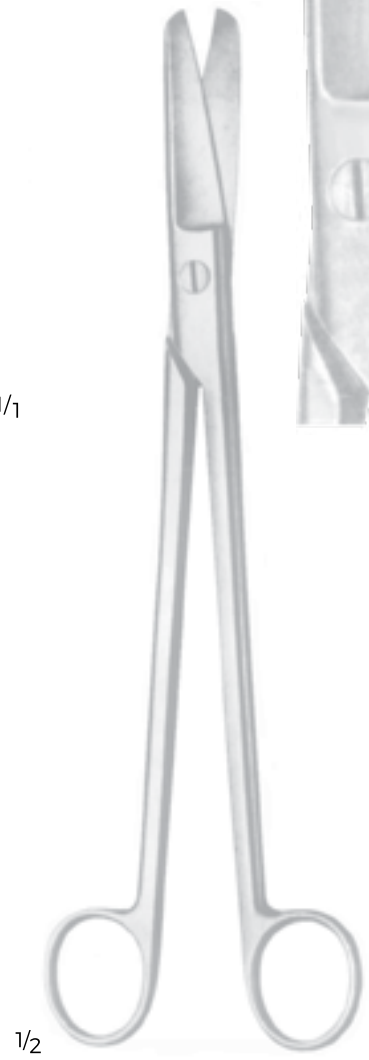


SIMS SIEBOLD
015.532.00
Rahim makası/Uterine scissors
25 cm



015.642.02
Düz/Straight

015.643.03
Eğri/Curved



DUBOIS
015.642.02-015.643.03
Embriyo makası/Embriyo scissors
27.5 cm

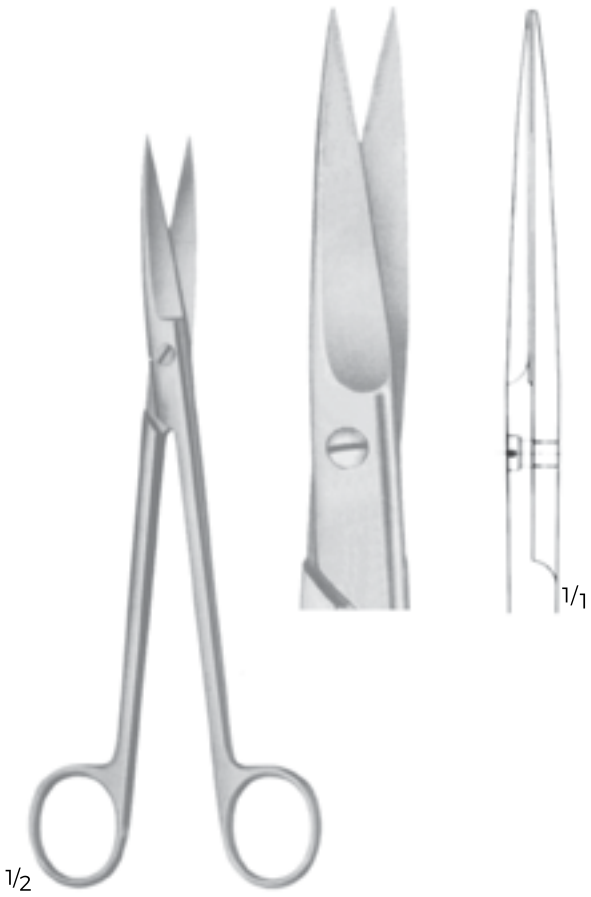


015.520.01
14.5 cm

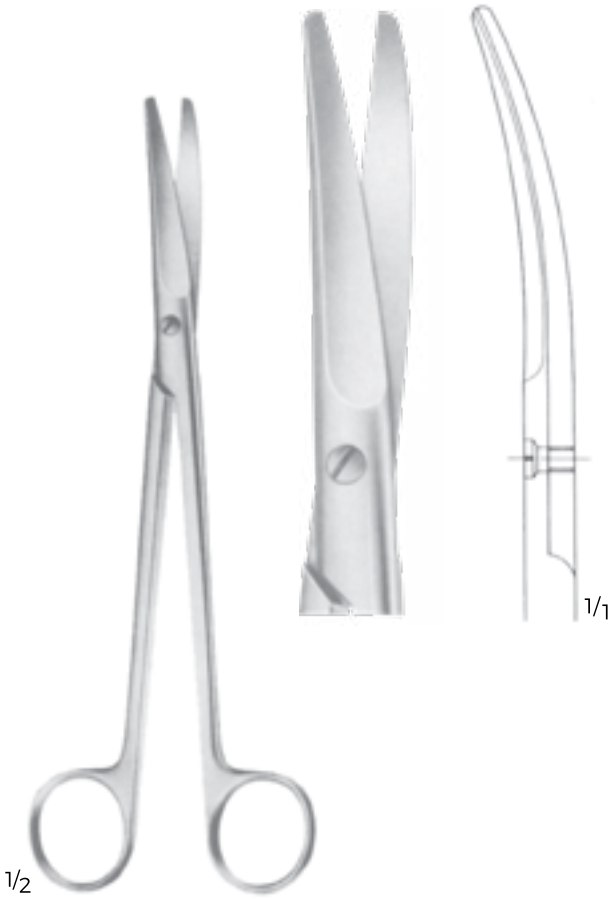
015.520.02
20 cm

015.520.03
23 cm

WERTHEIM
015.520.01-015.520.03

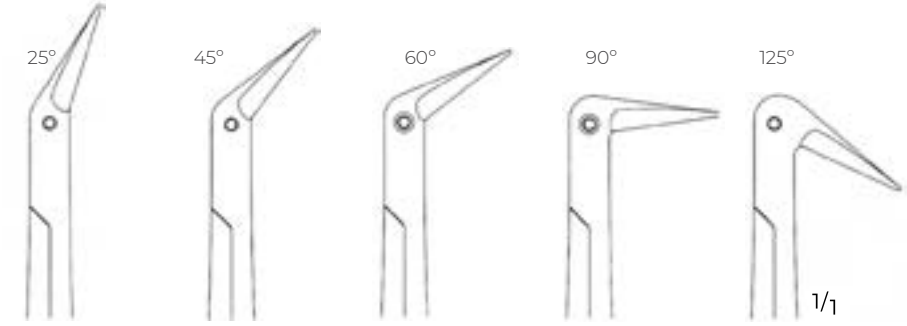


SIMS
015.522.00
20 cm



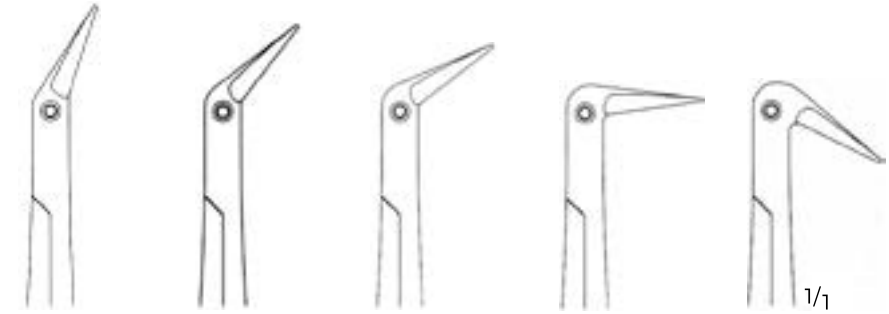
SIMS
015.524.00
21 cm

Standart bleyd
Standard blade



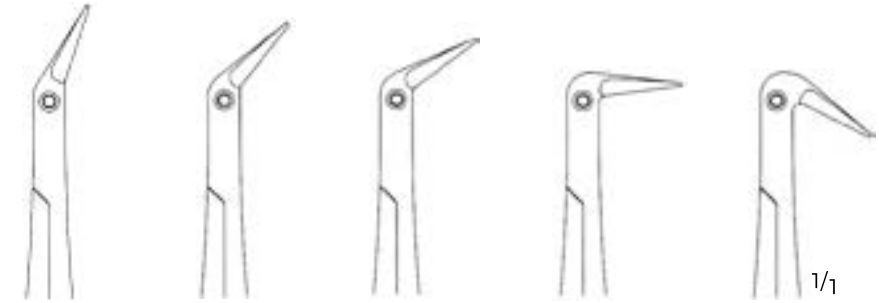
015.553.30 015.553.31 015.553.33 015.553.34 015.553.35

Hassas bleyd
Delicate blade

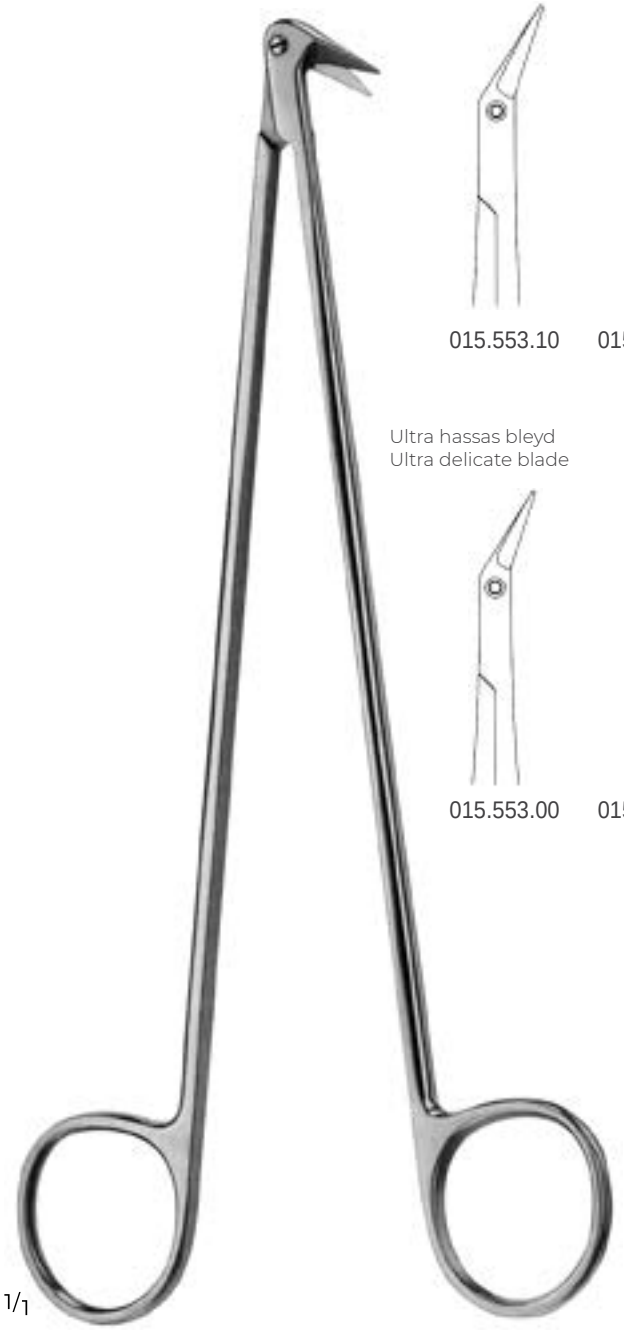


015.553.10 015.553.11 015.553.13 015.553.14 015.553.15

Ultra hassas bleyd
Ultra delicate blade



015.553.00 015.553.01 015.553.03 015.553.04 015.553.05



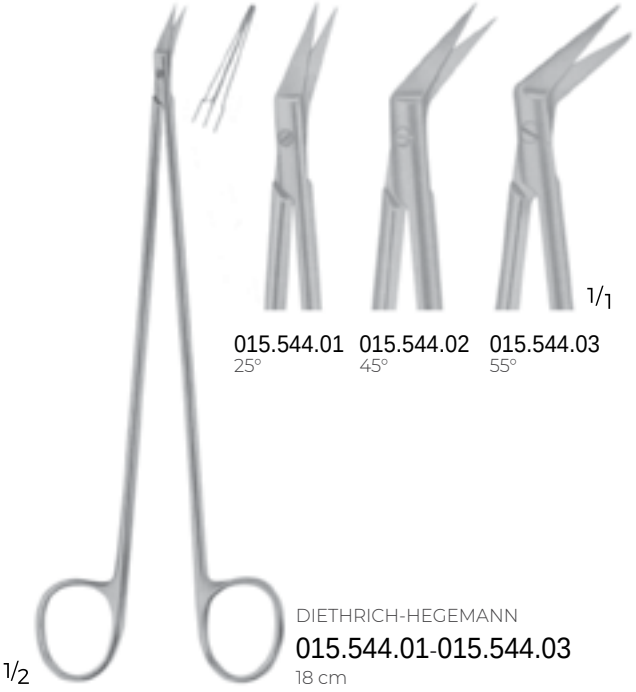
015.553.00-015.553.35

18 cm



015.542.01 45°
015.542.02 60°

DE BAKEY
015.542.01-015.542.02
15.5 cm



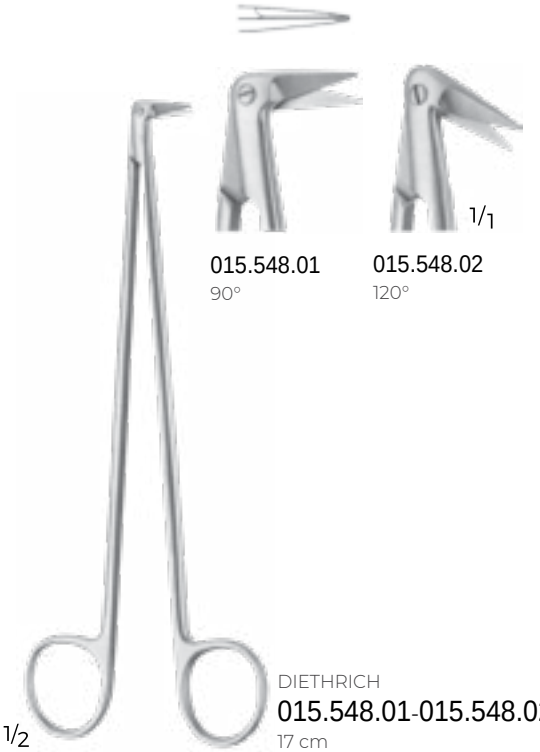
015.544.01 25°
015.544.02 45°
015.544.03 55°

DIETHRICH-HEGEMANN
015.544.01-015.544.03
18 cm



015.546.01 30°
015.546.02 45°
015.546.03 60°

POTTS-DE MARTEL
015.546.01-015.546.03
18.5 cm



015.548.01 90°
015.548.02 120°

DIETHRICH
015.548.01-015.548.02
17 cm



015.550.00
60°

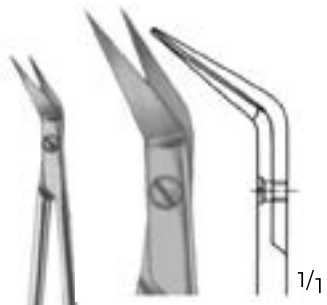
POTTS-SMITH
015.550.00
Kardiyovasküler makas
Cardiovascular scissors
18 cm



POTTS-DE MARTEL
015.551.00
60°

MILLS
015.552.00
60°

015.551.00-015.552.00
Kardiyovasküler makaslar
Cardiovascular scissors
22 cm



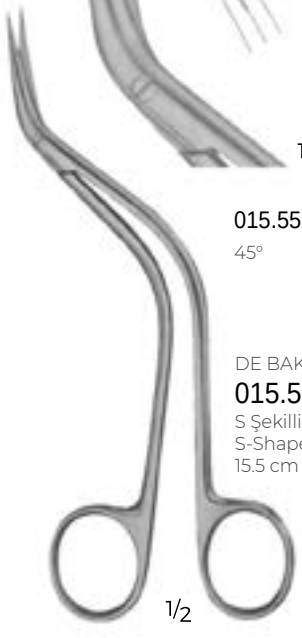
015.554.00
düz açılı ağız
Angled on flat
55°



POTTS-SMITH
015.554.00
Kardiyovasküler makas
Cardiovascular scissors
18 cm



015.556.00
45°



DE BAKEY
015.556.00
S Şekilli makas
S-Shaped scissor
15.5 cm



015.557.00
55°

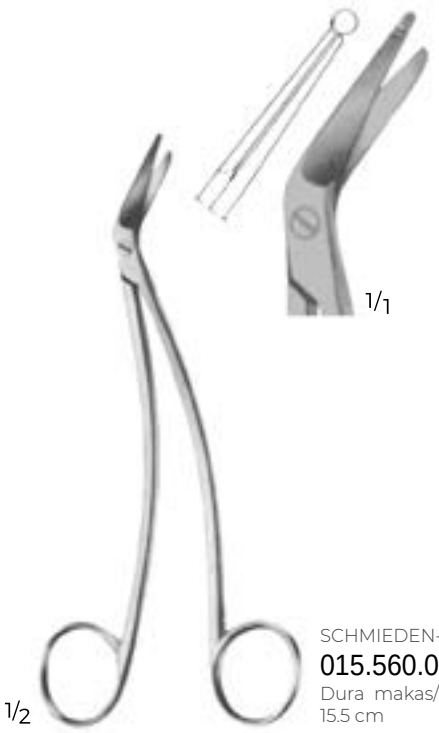


FAVOLORO
015.557.00
Kardiyovasküler makas
Cardiovascular scissors
14 cm

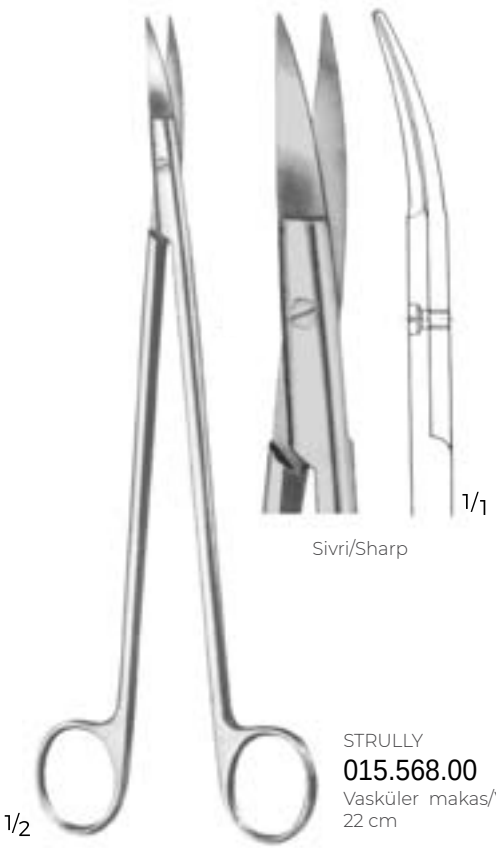


015.569.01 Düz/Straight
015.569.02 Eğri/Curved

015.569.01-015.569.02
Vasküler makaslar/Vascular scissors
Çok hassas/Very delicate
19 cm

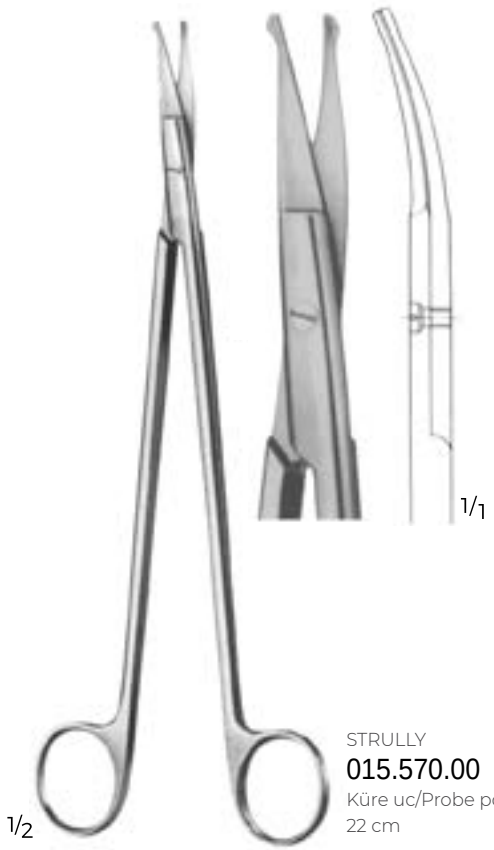


SCHMIEDEN-TAYLOR
015.560.00
Dura makas/Dura scissors
15.5 cm

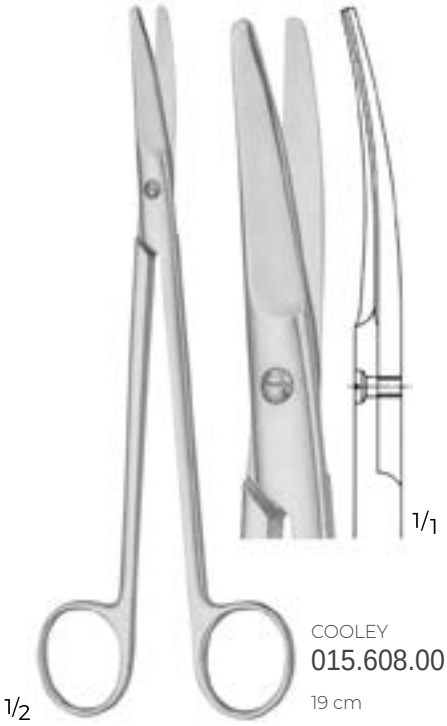


Sivri/Sharp

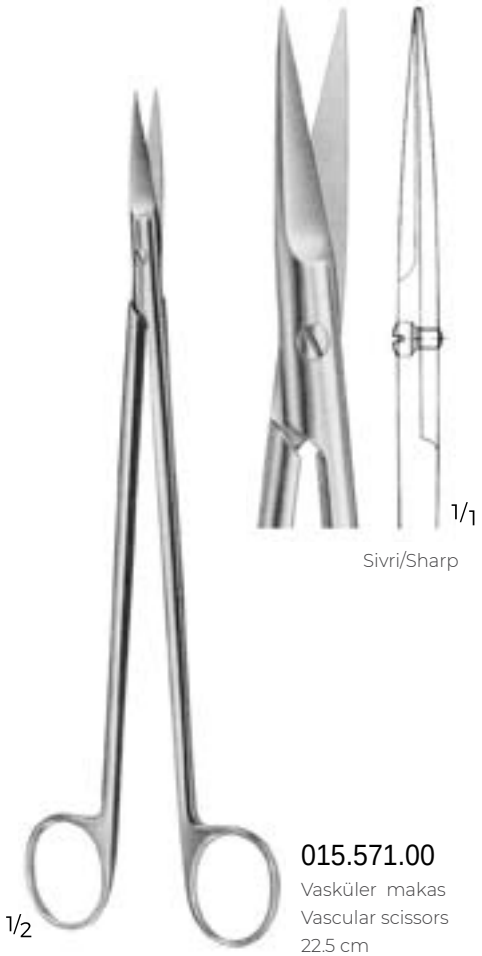
STRULLY
015.568.00
Vasküler makas/Vascular scissors
22 cm



STRULLY
015.570.00
Küre uc/Probe pointed
22 cm

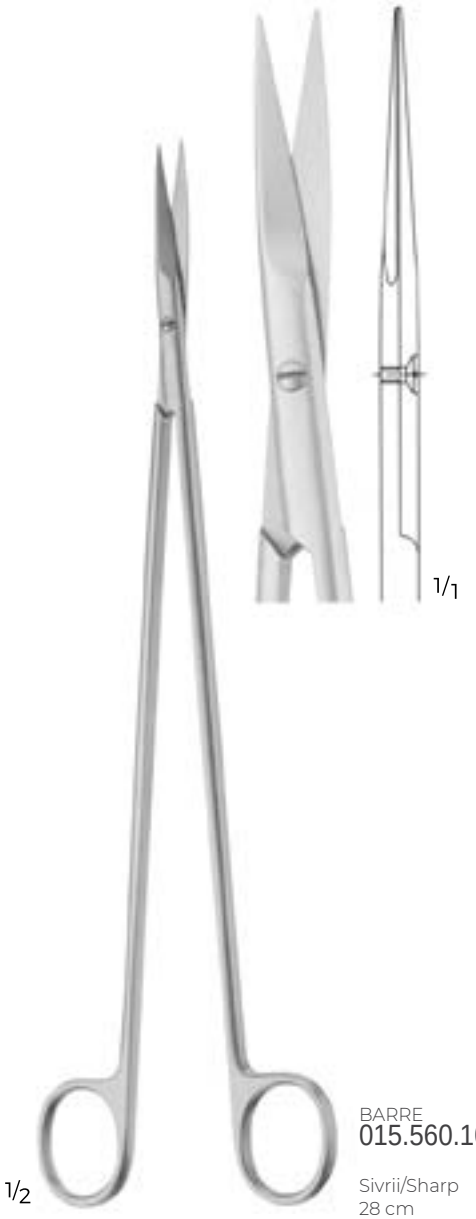


COOLEY
015.608.00
19 cm

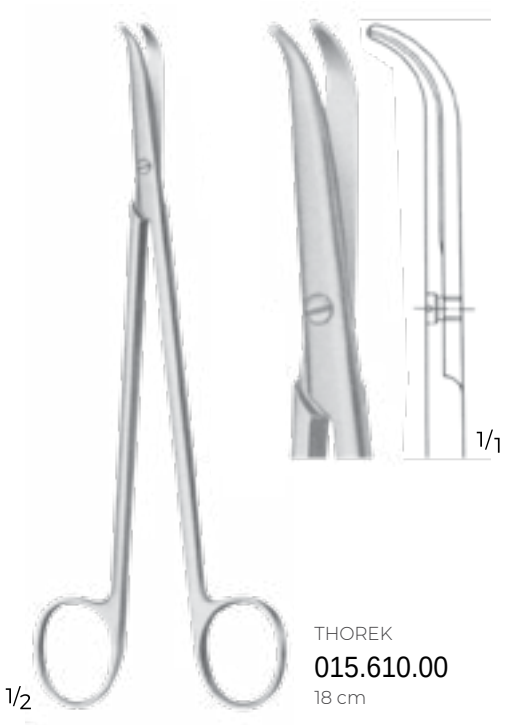


Sivri/Sharp

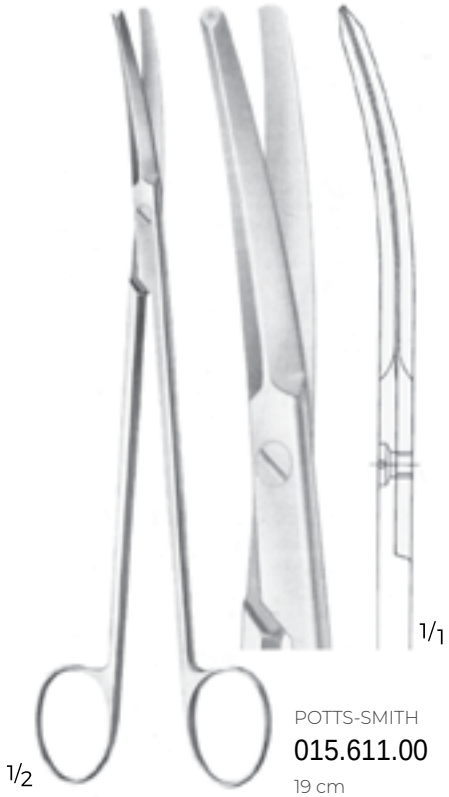
015.571.00
Vasküler makas
Vascular scissors
22.5 cm



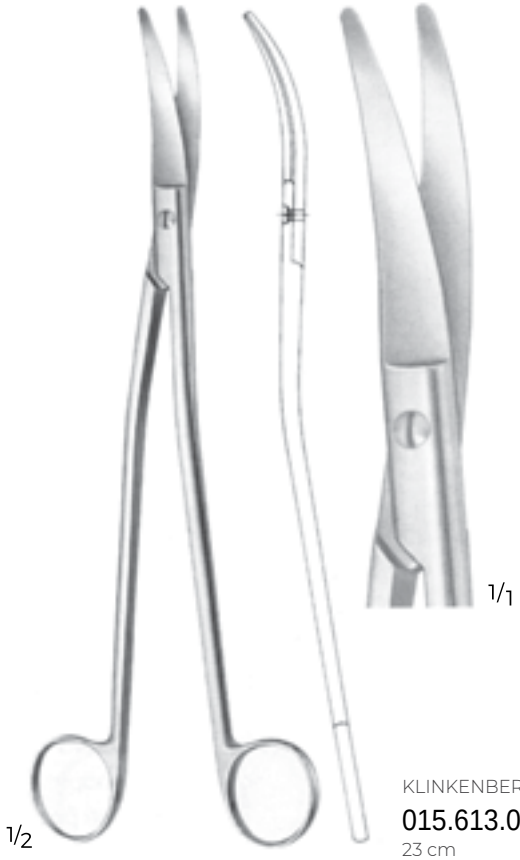
BARRE
015.560.10
Sivrii/Sharp
28 cm



THOREK
015.610.00
18 cm



POTTS-SMITH
015.611.00
19 cm



KLINKENBERGH-LOTH
015.613.00
23 cm



SATINSKY
015.614.00
24.5 cm



015.630.00
Göbek kordonu makası
Umbilical cord scissors
10.5 cm



SCHUMACHER
015.632.00
Göbek kordonu makası
Umbilical cord scissors
15.5 cm



015.634.00-015.634.01
Göbek kordonu makasları
Umbilical Cord scissors

015.634.00
13.5 cm

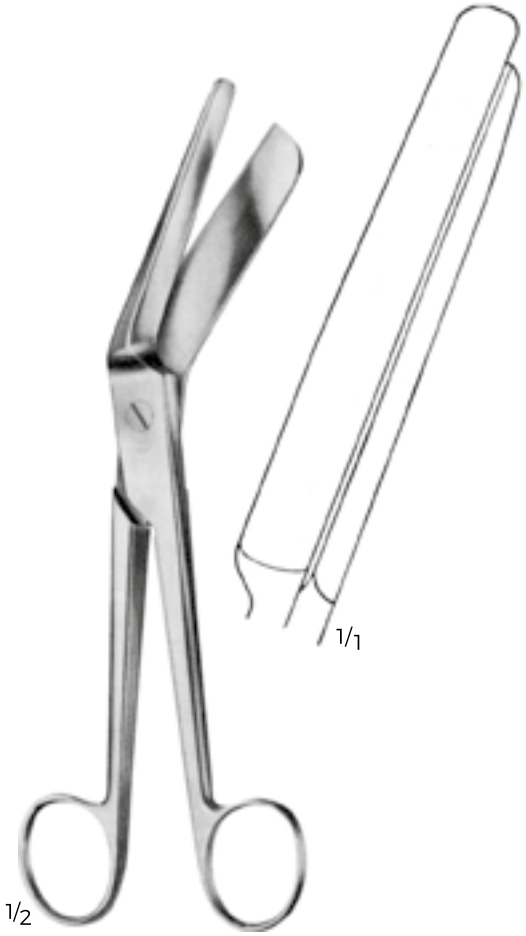
015.634.01
16 cm



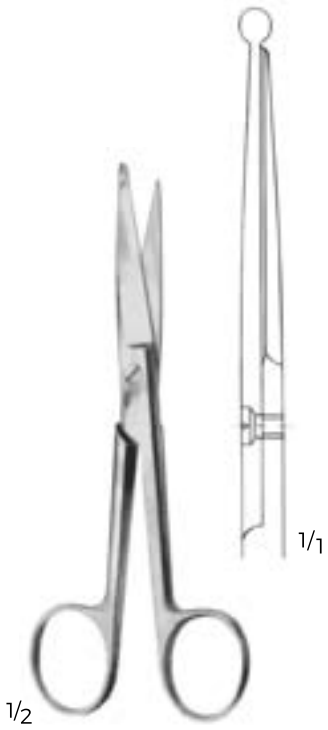
BRAUN-STADLER
015.635.00-015.635.01
Epizyotomi makasları/Episiotomy scissors



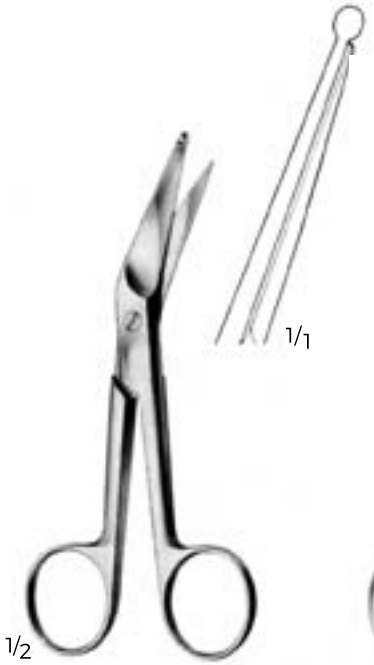
015.640.00
Epizyotomi makası/Episiotomy sscissors
24 cm



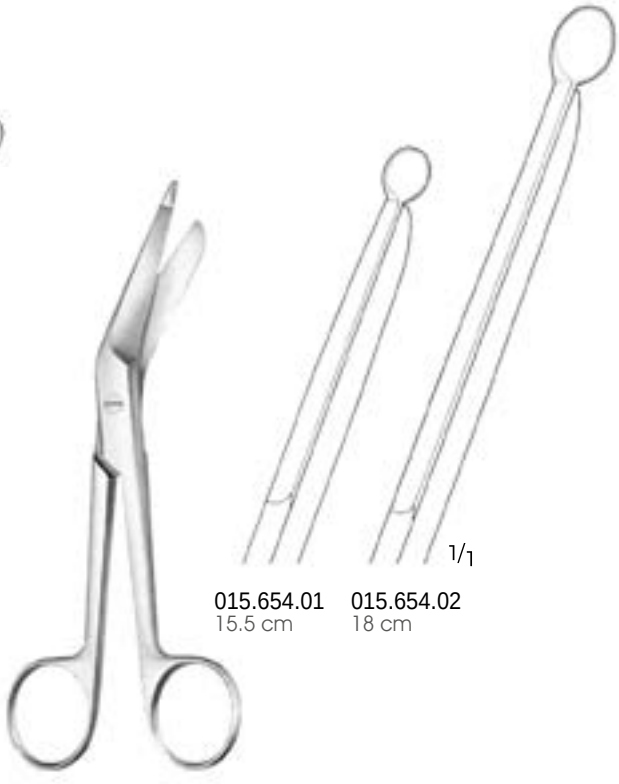
BRAUN-STADLER
015.662.00
Bandaj makası/Bandage scissor
22.5 cm



KNOWLES
015.652.00
14.5 cm



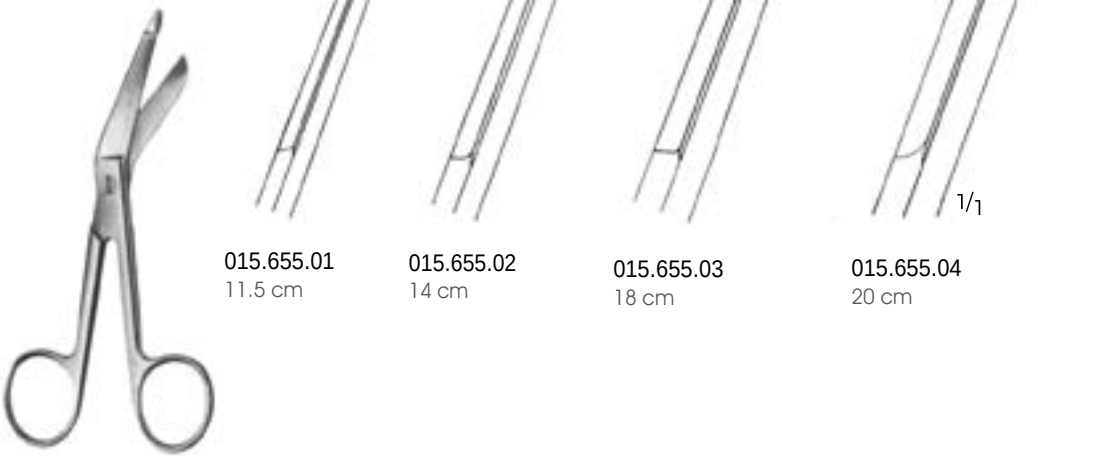
KNOWLES
015.653.00
14 cm



LISTER
015.654.01-015.652.02

015.654.01
15.5 cm

015.654.02
18 cm



LISTER
015.655.01-015.655.04

015.655.01
11.5 cm

015.655.02
14 cm

015.655.03
18 cm

015.655.04
20 cm



LISTER
015.656.00
Bandaj makas
Bandage scissor
16 cm



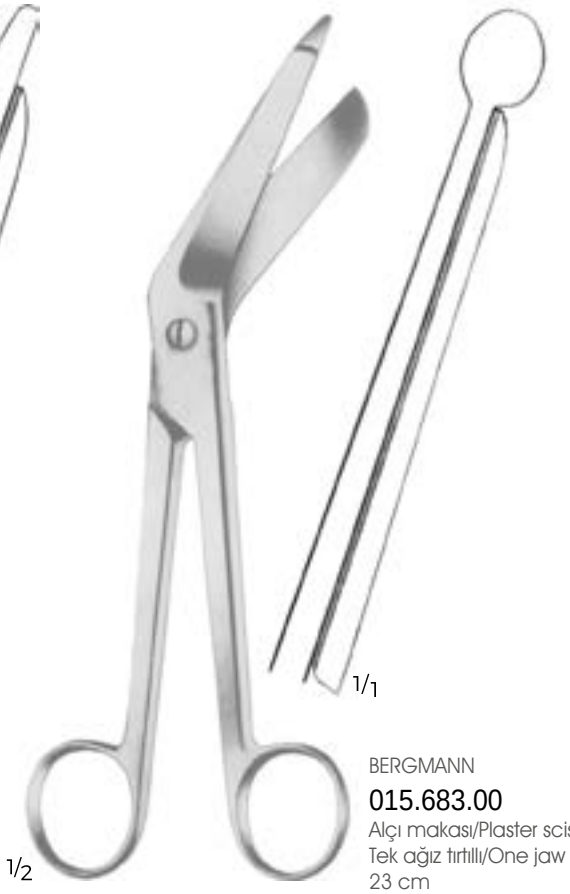
015.660.00
Küçük alçı kesme makası
For small plaster dressing
Tek ağız tırtıllı/One jaw serrated
16 cm



015.681.01
20 cm

015.681.02
23 cm

ESMARCH
015.681.01-015.681.02
Alçı makasları/Plaster scissors
Tek ağız tırtıllı/One jaw serrated



BERGMANN
015.683.00
Alçı makası/Plaster scissors
Tek ağız tırtıllı/One jaw serrated
23 cm


1/2


1/1

SEUTIN
015.663.00
Bandaj makası/Bndage scissors
Tek ağız tırtıllı/One jaw serrated
23 cm


1/2


1/1

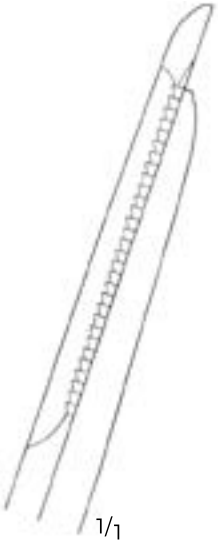
015.661.00
Kumaş makası/Cloth scissors
Tek ağız tırtıllı/One jaw serrated
20.5 cm


1/2

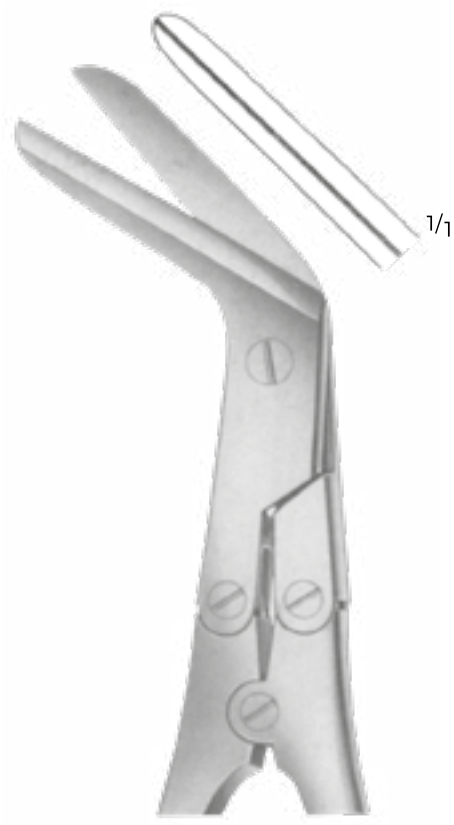

1/1

BRUNS
015.685.00
Alçı makası
Plaster scissors
23.5 cm


1/2


1/1

015.687.00
Alçı ve kumaş kesme makası
Plaster and cloth scissors
Tek ağız tırtıllı
One jaw serrated
23.5 cm



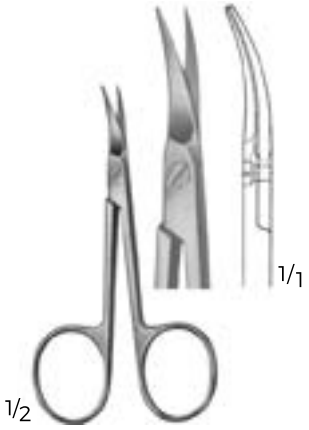




KILLIAN
015.705.00
Çift ağız tırtıllı
Both jaws serrated
20 cm



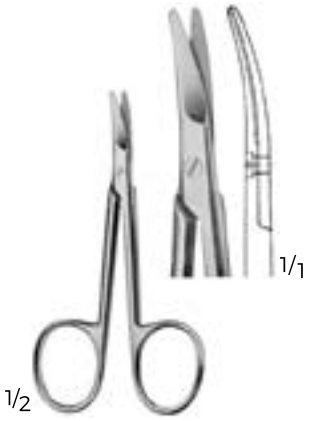
MUHLING
015.705.01
21 cm



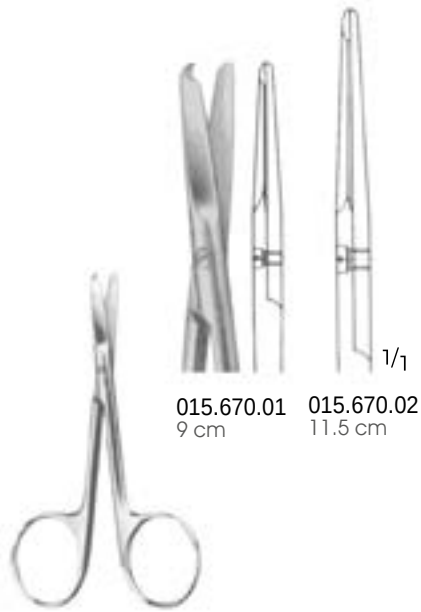
015.315.01
Tırnak makası
Nail scissors
9 cm



015.315.00
Hassas bölge için tırnak makası
Nail Scissors,especially delicate pattern
9 cm



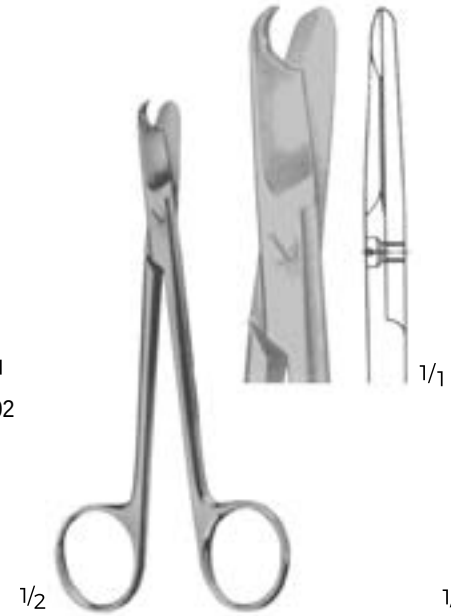
015.316.00
Çocuk tırnak makası
Baby nail scissors
8.5 cm



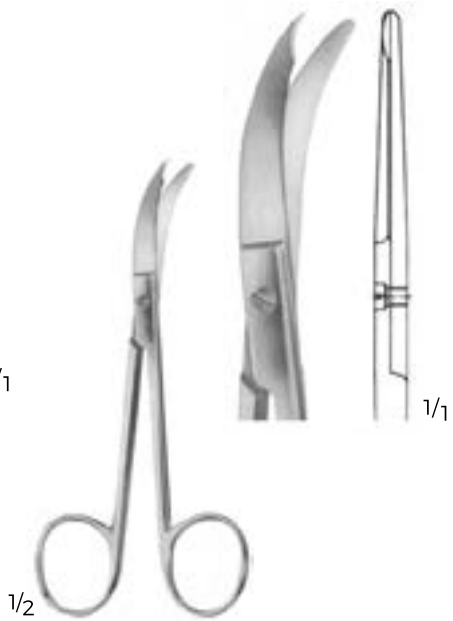
015.670.01
9 cm

015.670.02
11.5 cm

SPENCER
015.670.01-015.670.02
Ligatür makası
Ligature scissors



LITTAUER
015.672.00
Ligatür makası
Ligature scissors
13.5 cm



NORTHBENT
015.673.00
Ligatür makası
Ligature scissors
12 cm



BEEBE
015.691.00 - 015.695.00
11 cm



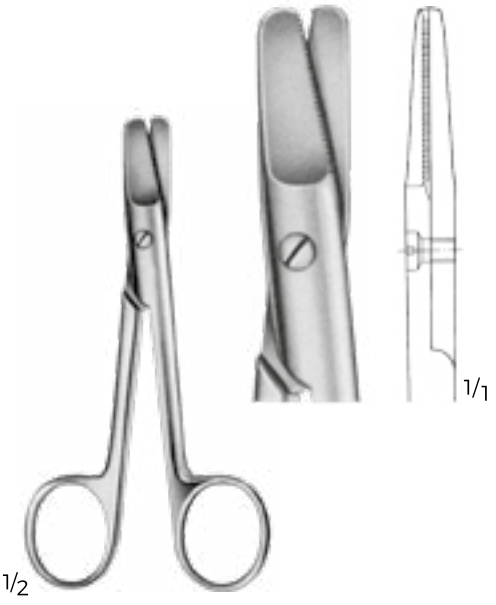
015.691.00 015.692.00



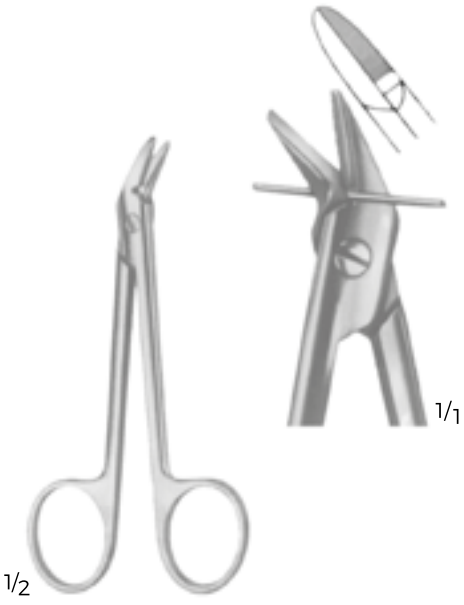
015.693.00
Geniş ağız bleyd
Broad blades



015.691.00
Tek ağız tırtıllı
One jaw serrated



HARVEY
015.696.00
Çift ağız tırtıllı
Both jaws serrated
12.5 cm



015.698.00
Tek ağız tırtıllı
One jaws serrated
12 cm

Karbür kesme ucu yerleştirilmiş HardTips makaslar
- Mükemmel kesim
- Uzun çalışma ömrü

HardTips scissors with inserted carbide cutting edges
- Excellent Cutting
- Long working



015.820.00
Düz/Straight

015.821.00
Eğri/Curved

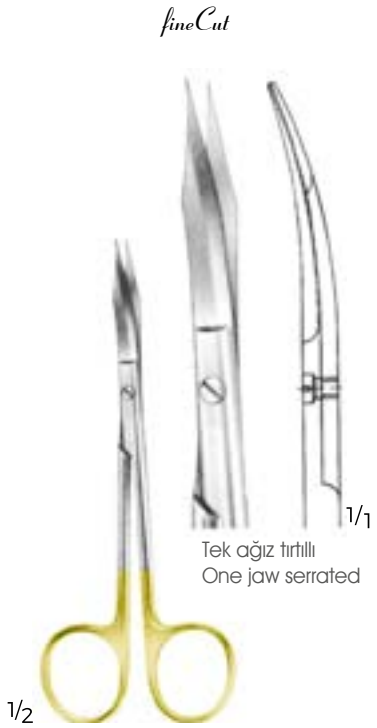
015.820.00-015.821.00
Hassas ligatür makasları
Delicate ligature scissors
11 cm



015.822.00
Düz/Straight

015.823.00
Eğri/Curved

015.822.00-015.823.00
Hassas makaslar
Delicate scissors
12 cm



Tek ağız tırtıllı
One jaw serrated

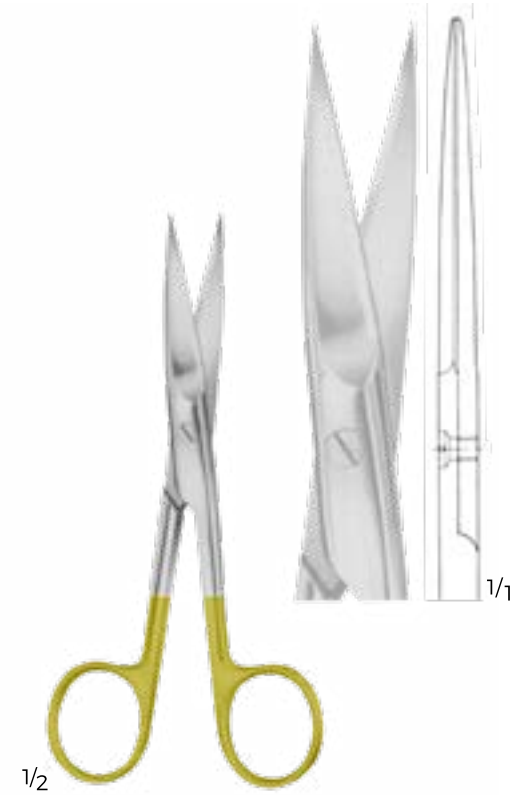
015.825.00
Eğri/Curved
Hassas makas/Delicate scissor
13 cm



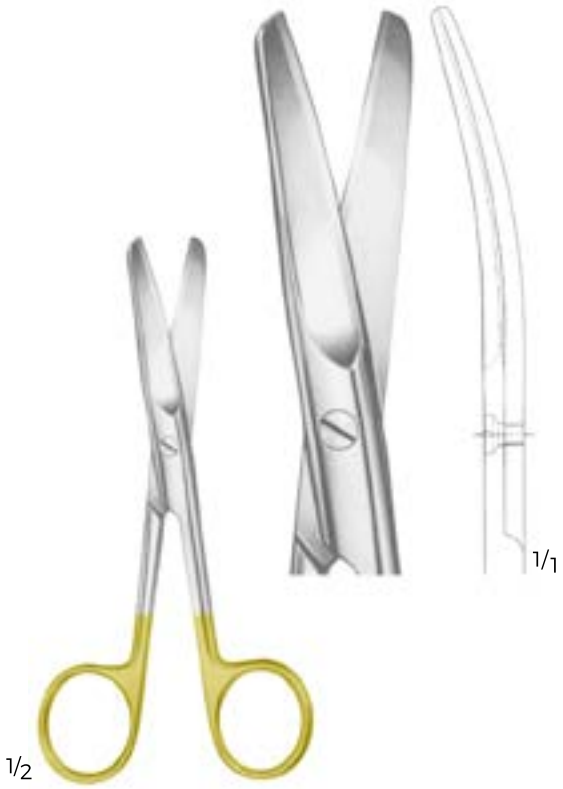
015.830.03
Düz/Straight

015.831.03
Eğri/Curved

015.830.03-015.831.03
Cerrahi makaslar/Surgical scissors
Sivri/Sharp
Künt/Blunt
14.5 cm



015.832.00
Cerrahi makas/Surgical scissors
14.5 cm



015.833.03
Cerrahi makas/Surgical scissors
14.5 cm



015.835.01
Düz/Straight
14 cm

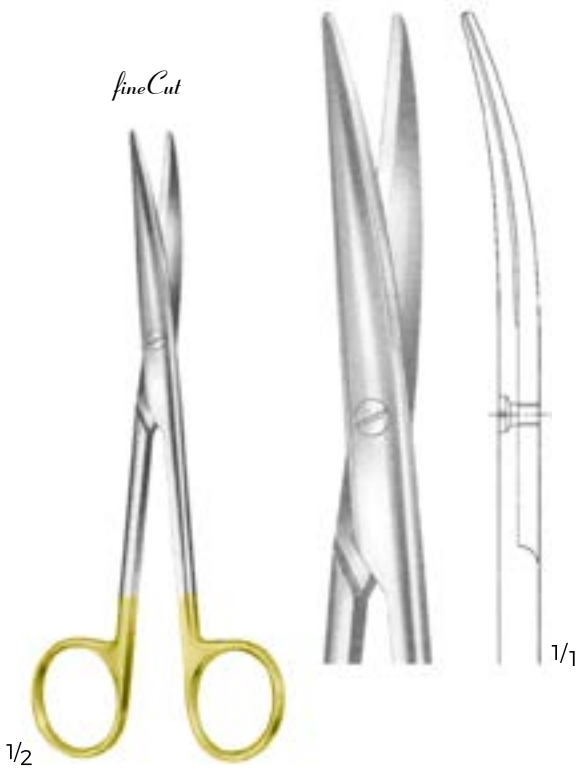
015.835.02
Düz/Straight
17 cm

015.836.01
Eğri/Curved
14 cm

015.836.02
Eğri/Curved
17 cm

MAYO

015.835.01-015.836.02
Diseksiyon makasları/Dissecting scissors



LEXER
015.840.00
Dar/Narrow
16.5 cm



MAYO-LEXER
015.841.00
16.5 cm



MAYO
015.837.10-015.837.13

015.837.10
17 cm

015.837.13
23 cm

015.838.11
17 cm

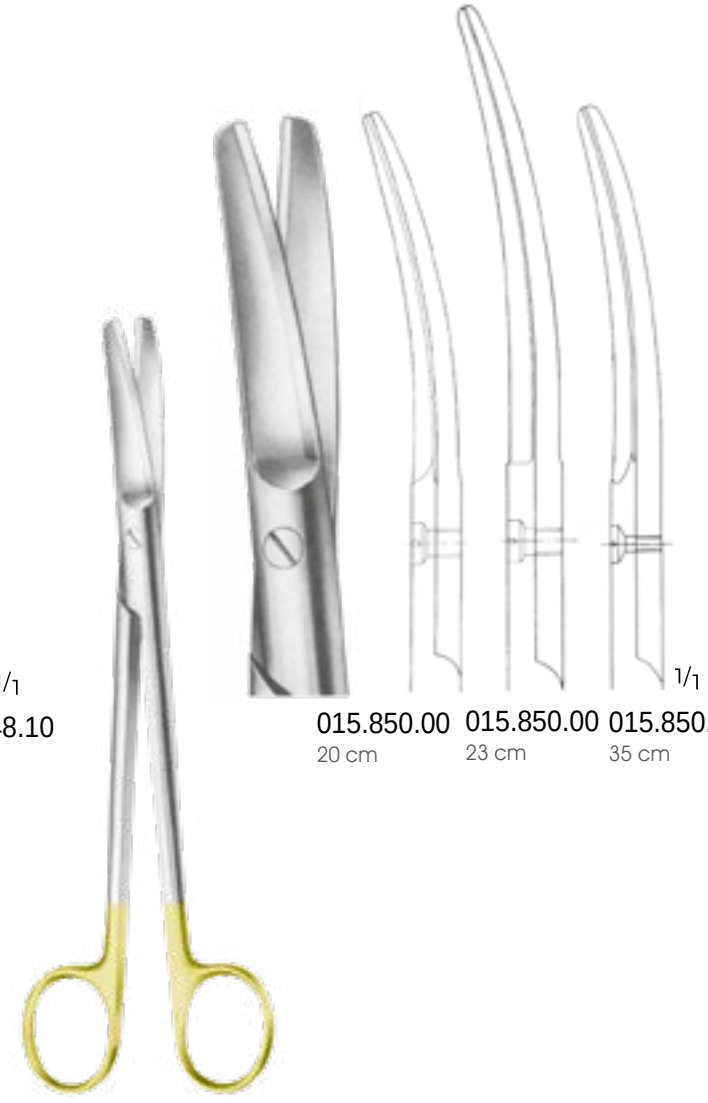
015.838.13
23 cm



1/1

015.848.00 23 cm
015.848.10 35 cm

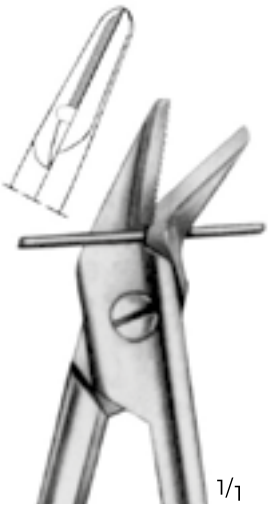
WERTHEIM
015.848.00-015.848.10
Diseksiyon makasları/Dissecting scissors



1/1

015.850.00 20 cm
015.850.00 23 cm
015.850.05 35 cm

SIMS
015.850.00-015.850.05
Rahim makasları/Uterine Scissors



Tek ağız tırtıllı
One jaw serrated



015.908.00
Tel kesme makası
Wire cutting scissor
12 cm



015.852.00
25.5 cm



015.853.00
25 cm



015.852.00-015.853.00
Histerektomi makasları
Hysterectomy scissors



60 °



DE BAKEY
015.900.00
Damar makası
Vascular scissors
22 cm

fineCut



1/1

015.860.00 Düz/Straight

015.761.00 Eğri/Curved

1/2

015.860.00-015.761.00
11.5 cm

fineCut



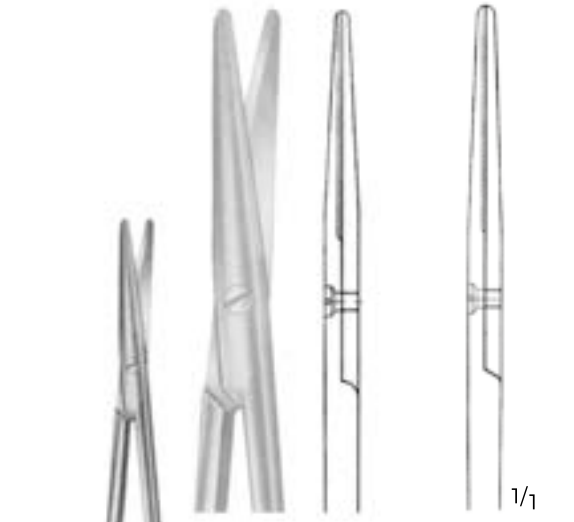
1/1

015.862.00 Düz/Straight

015.863.00 Eğri/Curved

1/2

BABY-METZENBAUM
015.862.00-015.863.00
14.5 cm

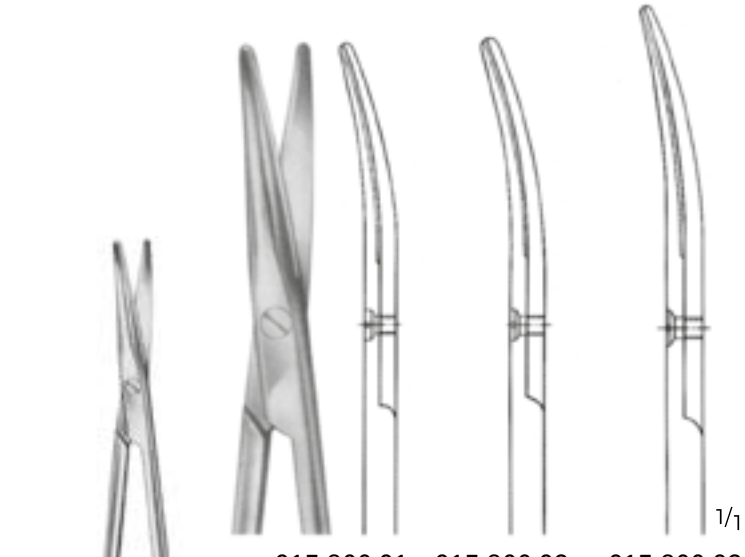


1/1

015.865.01 Düz/Straight 14.5 cm

015.865.02 Düz/Straight 18 cm

METZENBAUM
015.865.01-015.865.02



1/1

015.866.01 Eğri/Curved 14.5 cm

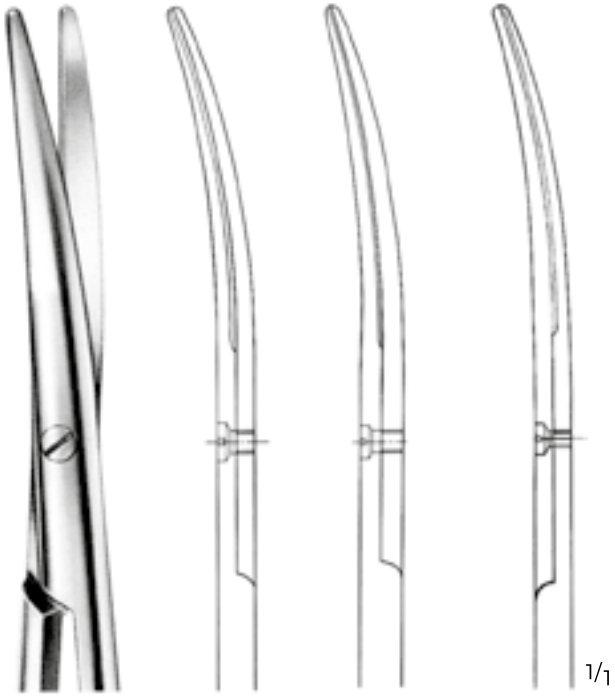
015.866.02 Eğri/Curved 18 cm

015.866.03 Eğri/Curved 20 cm

METZENBAUM
015.866.01-015.866.03

fineCut





1/1

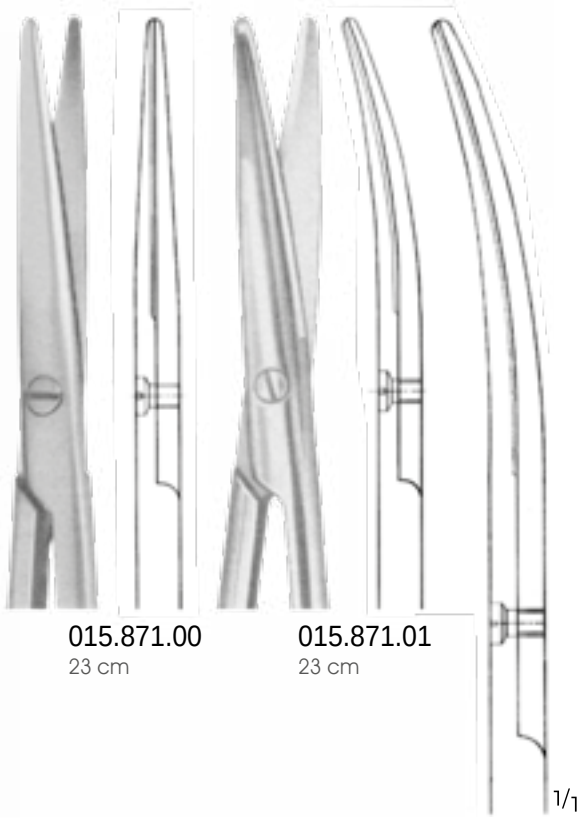
015.878.00
26 cm

015.878.01
28 cm

015.878.02
28.5 cm

NELSON-METZENBAUM
015.878.00-015.878.02





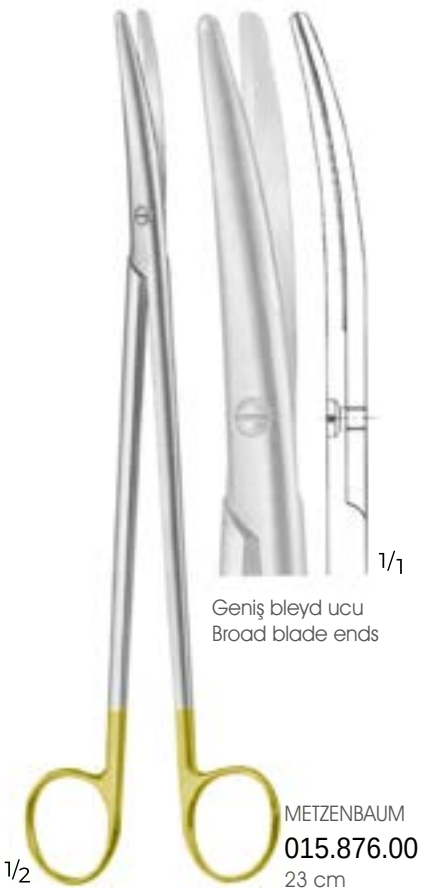
1/1

015.871.00
23 cm

015.871.01
23 cm

015.871.02
30 cm

NELSON-METZENBAUM (MC INDOE)
015.870.00-015.871.01



1/2

1/1

Geniş bleyd ucu
Broad blade ends

METZENBAUM
015.876.00
23 cm

fineCut



TÖNNIS-ADSON
015.868.00
Eğri/Curved 17.5 cm

fineCut



METZENBAUM-NELSON
015.869.00
Eğri/Curved
35 cm

fineCut



015.873.01
Düz/Straight
18 cm

015.873.02
Düz/Straight
20 cm

015.873.01
Düz/Straight
23 cm

METZENBAUM
015.873.01-015.873.03

fineCut



015.874.00
Eğri/Curved
18 cm

015.874.01
Eğri/Curved
20 cm

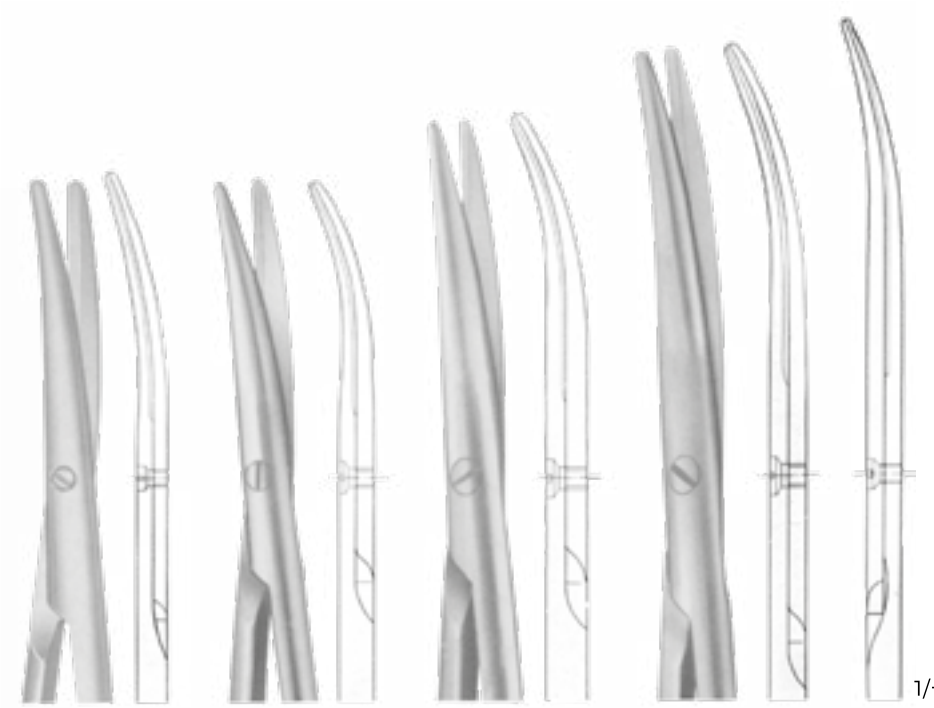
015.874.02
Eğri/Curved
23 cm

METZENBAUM
015.874.00-015.874.02



Dikiş malzemelerinin kesimi için ;
- *GripCut* makasın üzerindeki karbid ucları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- *GripCut* makasın üzerindeki Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

Cutting suture materials;
-Carbide inserts on *GripCut* scissors provide lasting sharpress. (including tip of the blades of the scissors)
-Serrated edges on *GripCut* scissors prevents suture materials from slipping out.



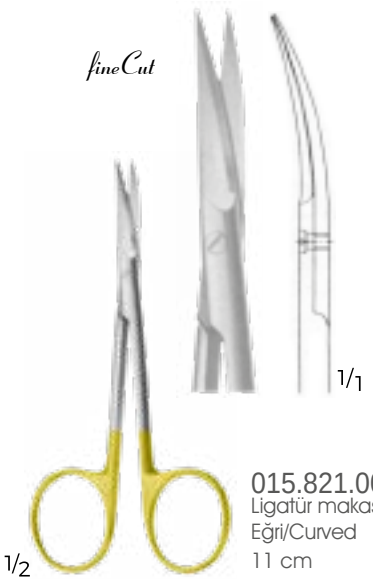
1/1



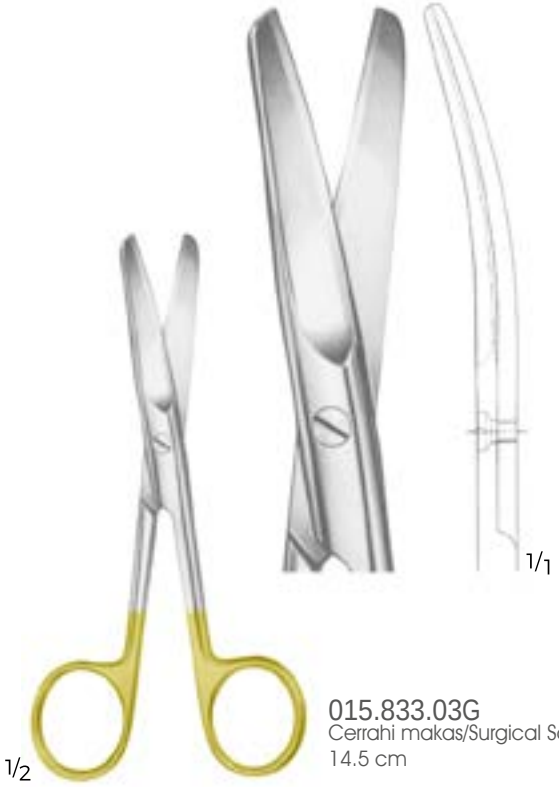
015.891.01
015.890.00-015.890.05

015.891.01	015.890.00	015.890.02	015.890.03	015.890.05
Tek ağız tırtıllı	Tek ağız tırtıllı	Tek ağız tırtıllı	Tek ağız tırtıllı	Tek ağız tırtıllı
One jaw serrated	One jaw serrated	One jaw serrated	One jaw serrated	One jaw serrated
14.5 cm	18 cm	23 cm	26 cm	35 cm

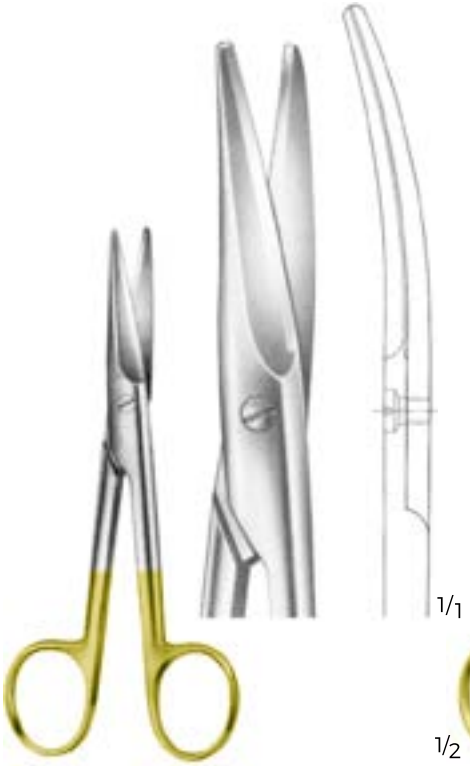
fineCut



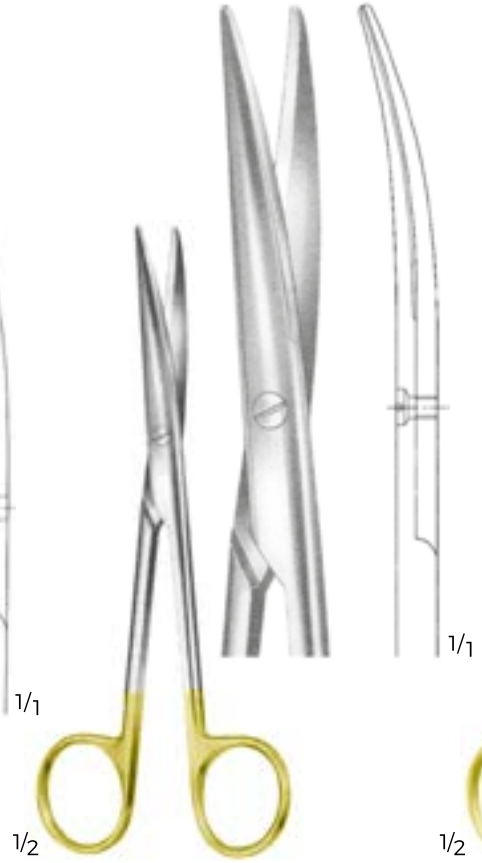
015.821.00G
Ligatür makası/Ligature scissors
Eğri/Curved
11 cm



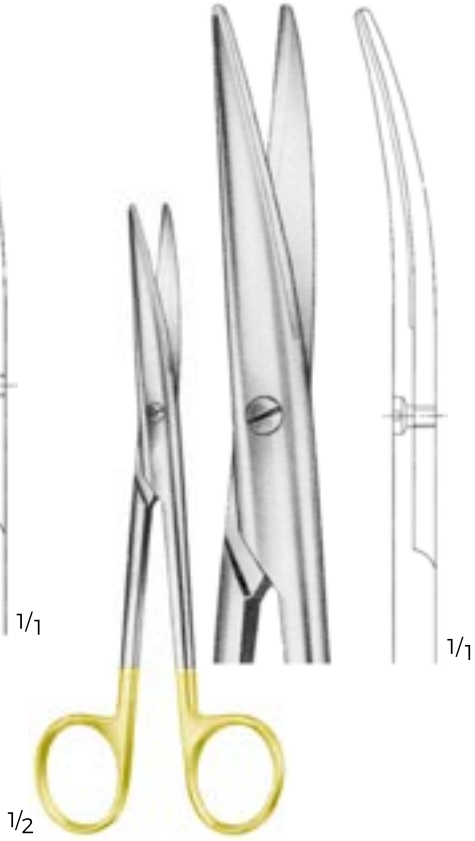
015.833.03G
Cerrahi makas/Surgical Scissors
14.5 cm



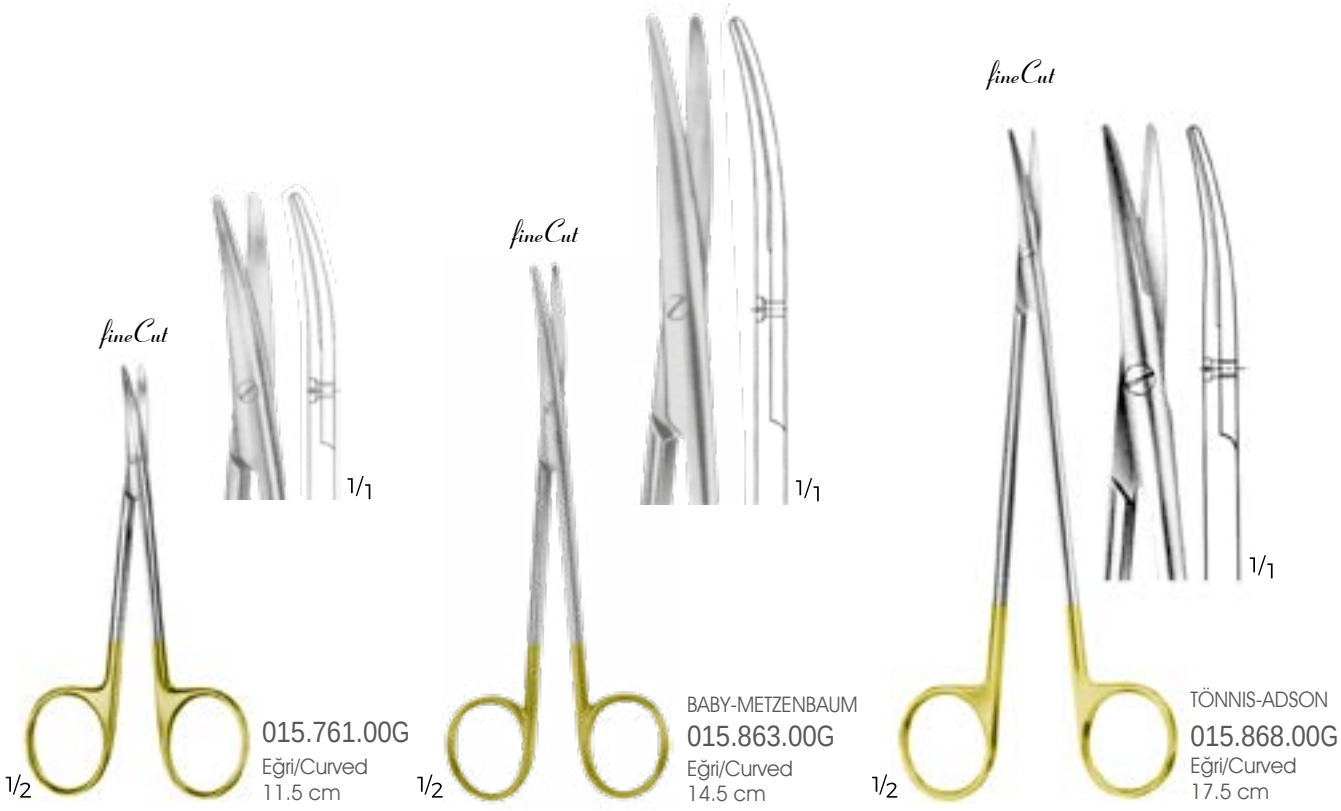
MAYO
015.836.02G
Diseksiyon makası
Dissecting scissors
17 cm



LEXER
015.840.00G
Ince diseksiyon makası
Dissecting scissors,slender
16.5 cm



MAYO-LEXER
015.841.00G
Diseksiyon makası
Dissecting scissors
16.5 cm



015.761.00G
Eğri/Curved
11.5 cm

BABY-METZENBAUM
015.863.00G
Eğri/Curved
14.5 cm

TÖNNIS-ADSON
015.868.00G
Eğri/Curved
17.5 cm



015.866.01G
Eğri/Curved
14.5 cm

015.866.02G
Eğri/Curved
18 cm

015.866.03G
Eğri/Curved
20 cm

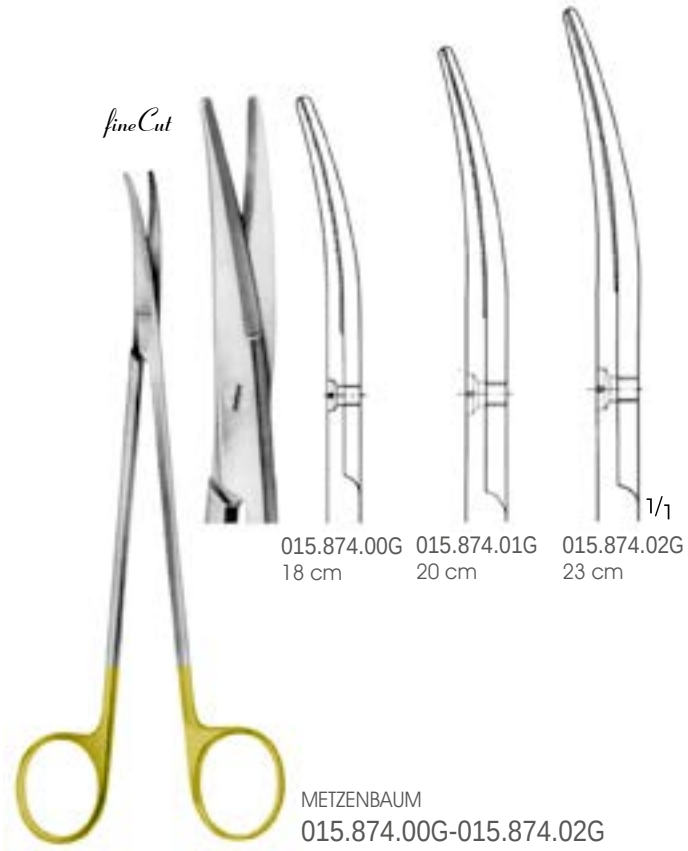
METZENBAUM
015.866.01G-015.866.03G

015.850.00G
20 cm

015.850.01G
23 cm

SIMS
015.850.00G-015.850.01G
Rahim makasları/Uterine scissors

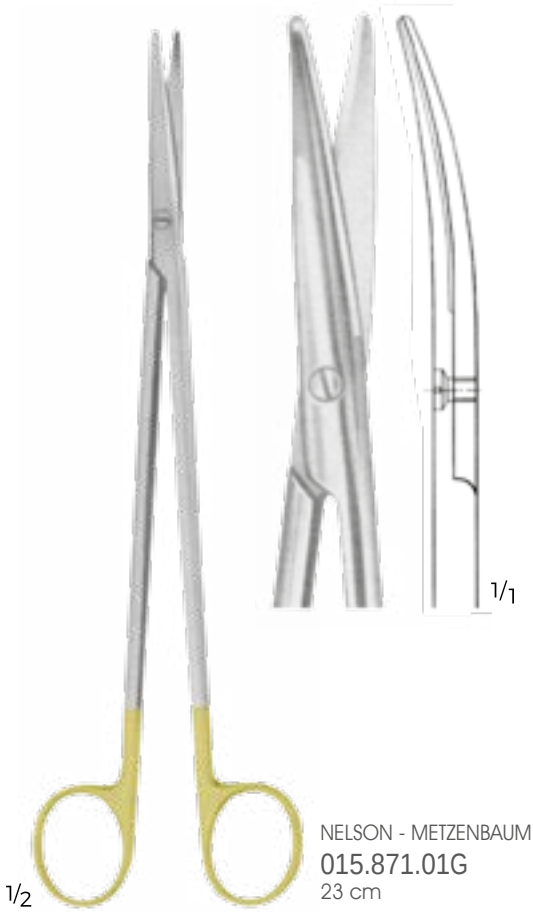
fineCut



1/1

015.874.00G 18 cm
015.874.01G 20 cm
015.874.02G 23 cm

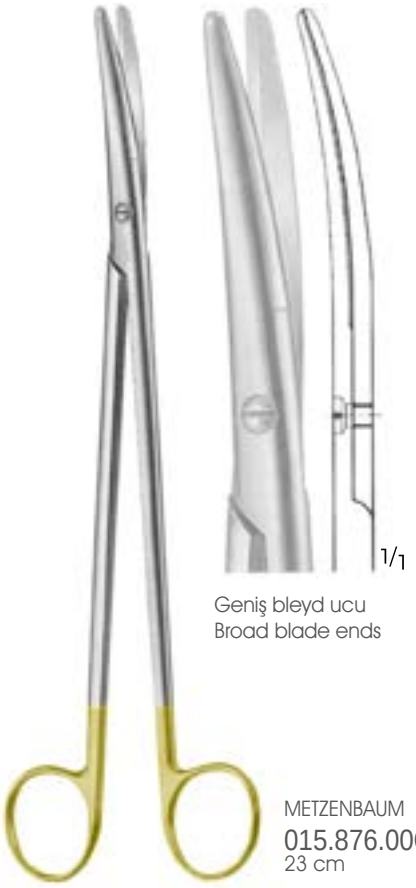
METZENBAUM
015.874.00G-015.874.02G



1/2

1/1

NELSON - METZENBAUM
015.871.01G
23 cm

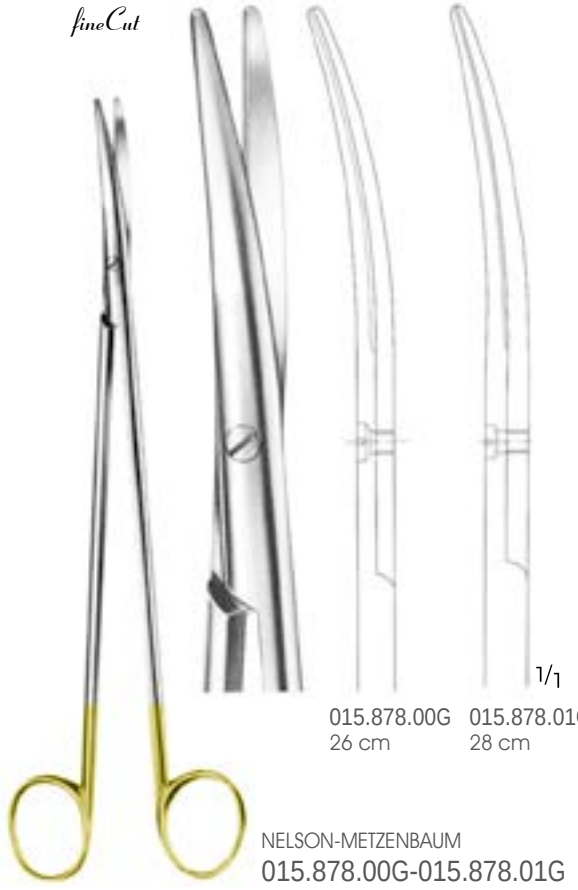


1/1

Geniş bleyd ucu
Broad blade ends

METZENBAUM
015.876.00G
23 cm

fineCut



1/1

015.878.00G 26 cm
015.878.01G 28 cm

NELSON-METZENBAUM
015.878.00G-015.878.01G



Dikiş malzemelerinin kesimi için ;
- *GripCut* makasın üzerindeki karbid ucları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- *GripCut* makasın üzerindeki Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

Cutting suture materials;
-Carbide inserts on *GripCut* scissors provide lasting sharpress. (including tip of the blades of the scissors)
-Serrated edges on *GripCut* scissors prevents suture materials from slipping out.



015.910.00 Düz/Straight
015.910.05 Eğri/Curved

015.910.00-015.910.05
Sivri/Sharp
11 cm



015.911.01 Düz/Straight
015.911.05 Eğri/Curved

BABY-METZENBAUM
015.911.01-015.911.05
11.5 cm



015.912.01 Eğri/Curved 13 cm
015.912.02 Eğri/Curved 15 cm

JAMESON
015.912.01-015.912.02
Künt/Blunt



015.915.00 Düz/Straight 14.5 cm
015.915.05 Eğri/Curved 18 cm

METZENBAUM
015.915.00-015.915.05



015.914.01
Düz/Straight

015.914.05
Eğri/Curved

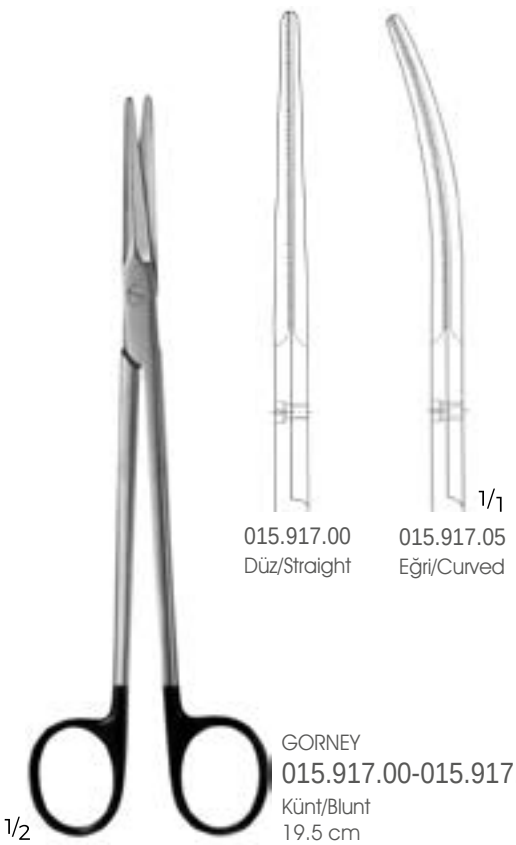
JOSEPH
015.914.01-015.914.05
Sivri/Sharp
15 cm



015.918.00
Düz/Straight

015.918.05
Eğri/Curved

MAYO
015.918.00-015.918.05
16.5 cm



015.917.00
Düz/Straight

015.917.05
Eğri/Curved

GORNEY
015.917.00-015.917.05
Künt/Blunt
19.5 cm

fineCut



015.890.01
11.5 cm

fineCut



BABY-METZENBAUM
015.892.01
14.5 cm

fineCut

fineCut



015.893.01 14.5 cm | 015.893.03 18 cm | 015.893.04 20 cm | 015.893.13 18 cm | 015.893.14 20 cm

METZENBAUM
015.893.01-015.893.14



015.895.01 | 015.895.02

MAYO-LEXER
015.895.01-015.895.02
16.5 cm



GripCut kesme sırasında dokunun kaymasını engeller.

GripCut prevents tissue form slippingout during the cutting process



015.901.00
Tek ağız tırtıllı/One jaws serrated
11.5 cm



015.901.01
Tek ağız tırtıllı/One jaws serrated
14.5 cm



015.903.01 14.5 cm
015.903.02 18 cm
015.903.05 20 cm
015.903.15 18 cm
015.903.16 20 cm

METZENBAUM
015.903.01-015.903.16
Tek ağız tırtıllı/One jaws serrated

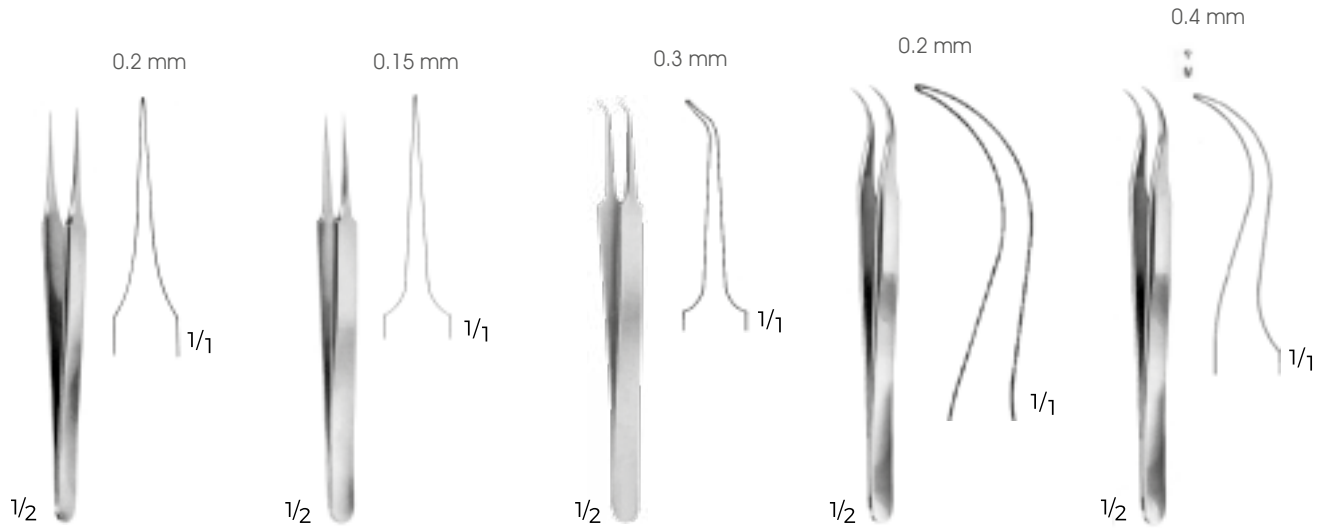


015.905.00 16.5 cm
015.905.01 16.5 cm

MAYO-LEXER
015.905.00-015.905.01
Tek ağız tırtıllı/One jaws serrated

Pensetler
Forceps





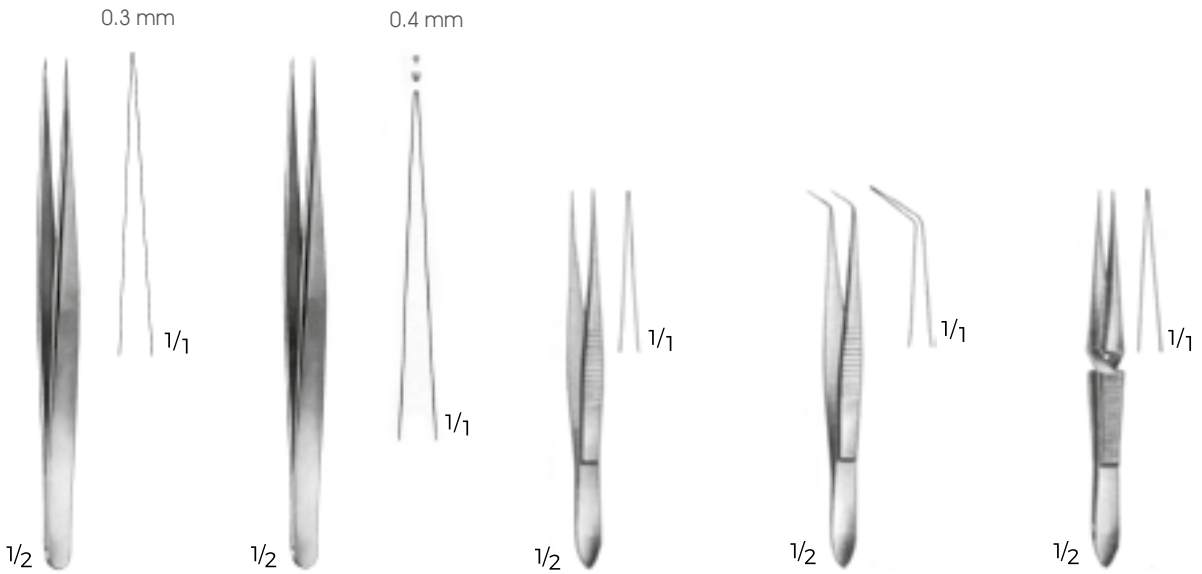
020.132.01
Mikro penset
Micro forceps
11 cm

020.132.02
Mikro penset
Micro forceps
11 cm

020.133.00
Mikro penset
Micro forceps
11 cm

020.134.00
Mikro penset
Micro forceps
11.5 cm

020.135.00
Mikro penset
Micro forceps
1 x 2 diş
1 x 2 teeth
11.5 cm



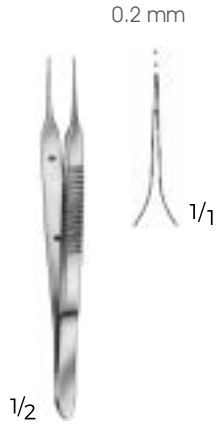
020.137.00
Mikro penset
Micro forceps
13.5 cm

020.138.00
Mikro penset
Micro forceps
1 x 2 diş/1 x 2 teeth
13.5 cm

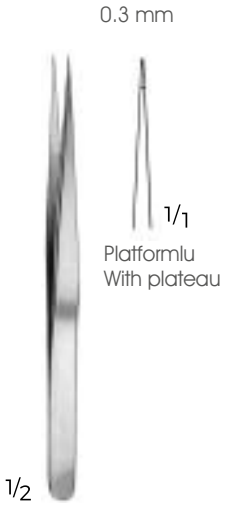
020.291.00
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm

020.192.00
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm

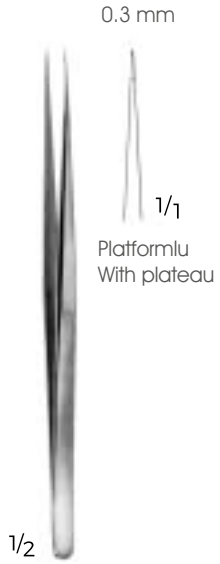
020.293.00
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm



BONNER MODELL
020.155.00
1 x 2 dişli platform
With plateau 1 x 2 teeth
9.5 cm



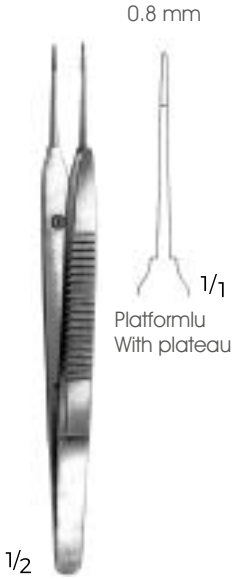
020.136.00
12 cm



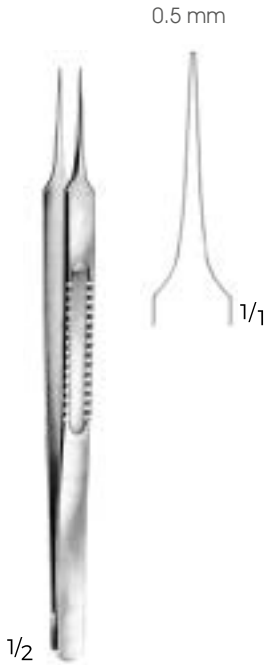
VISE
020.140.00
13.5 cm



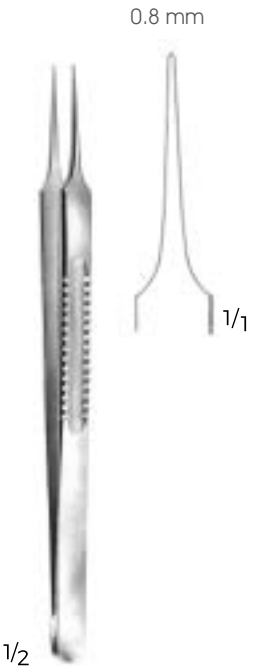
VISE
020.142.00
13.5 cm



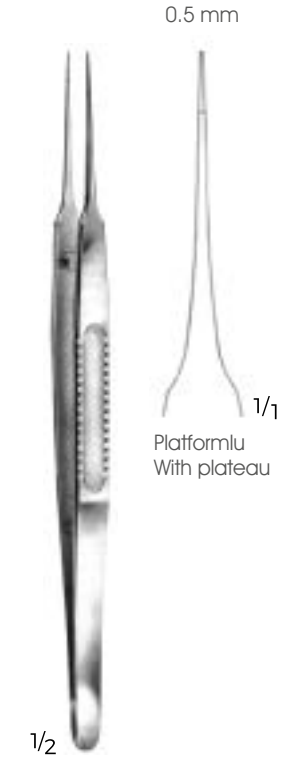
AUSTIN
020.156.00
14 cm



LAZAR
020.158.00
15.5 cm



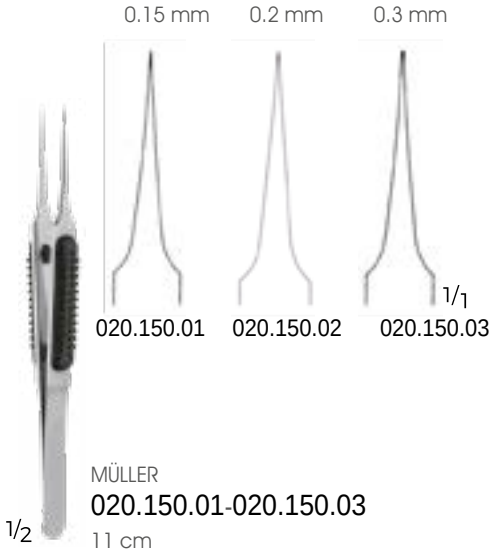
LAZAR
020.159.00
15.5 cm



020.157.01
18.5 cm

Kavrama yüzeyini artıran hafif plastik tutamak :
- Kramp oluşturmayan, doğal tutma pozisyonu ve duyarlılık sağlar.
- Yuvarlak tutma kesiti aletin kolay ve düzgün rotasyonunu sağlar. Böylelikle uygulama ve çalışma alanı genişler.
- Pimli tutma profili güvenli tutmayı garanti eder.
- Ergonomik, hafif plastik sap yorulmadan optimum kullanım sağlar.

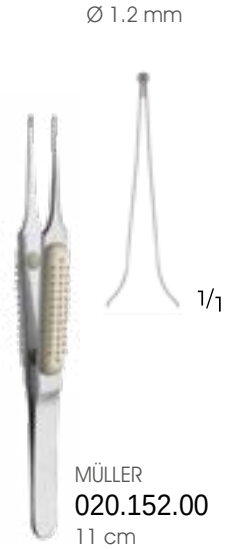
Lightweigh plastic handles to increase grip surface:
- Provides cramp free ,natural holding positions and sensitivity
- Round cross-section of the instrument provides an easy and smooth rotation.Expands the working and application area.
- Retention profile with pin ensures safe griping.
- Ergonomic, light weight plastic handle provides fatgue free, optimal usage.



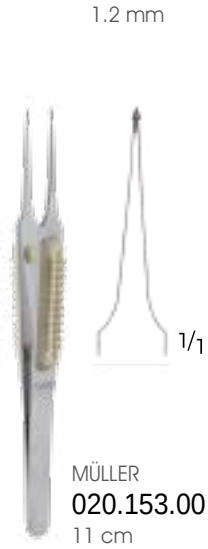
MÜLLER
020.150.01-020.150.03
11 cm



MÜLLER
020.151.00
11 cm



MÜLLER
020.152.00
11 cm



MÜLLER
020.153.00
11 cm



MÜLLER
020.145.00
0.3 mm
16 cm



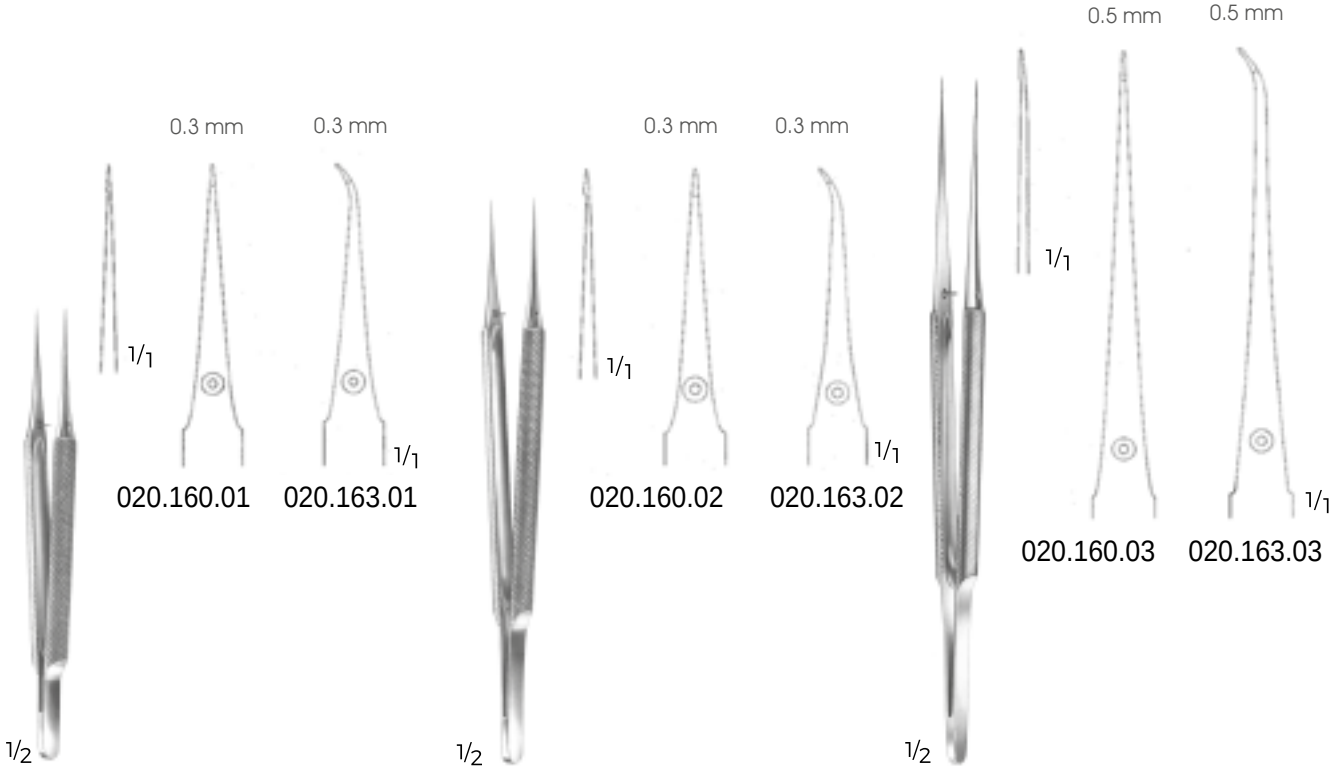
MÜLLER
020.146.00
0.5 mm 1 x 2 diş/1 x 2 teeth
16 cm



MÜLLER
020.147.00
Ø 1.2 mm
16 cm



MÜLLER
020.148.00
0.4 mm
16 cm



020.160.01 020.163.01

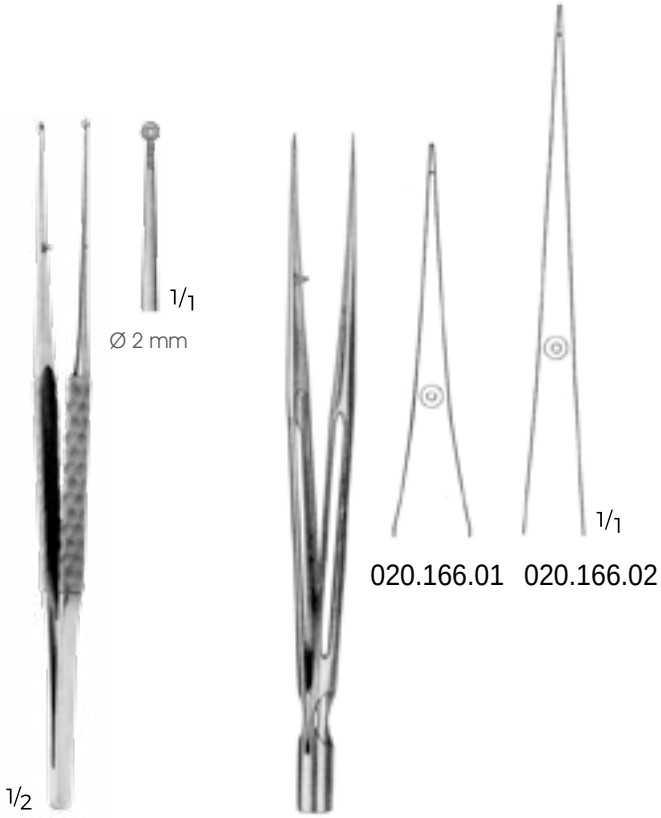
020.160.02 020.163.02

020.160.03 020.163.03

020.160.01-020.163.01
12 cm

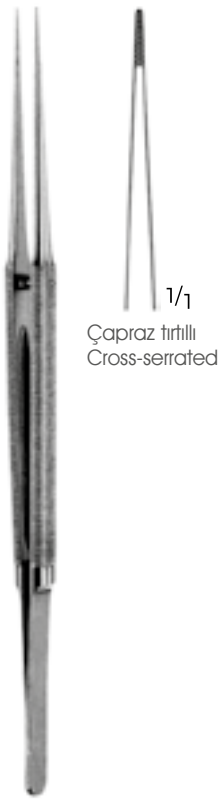
020.160.02-020.163.02
15 cm

020.160.03-020.163.03
18 cm



020.169.00
Mikro halka penset
Micro ring forceps
18 cm

BROCK
020.166.01 15 cm
020.166.02 18 cm



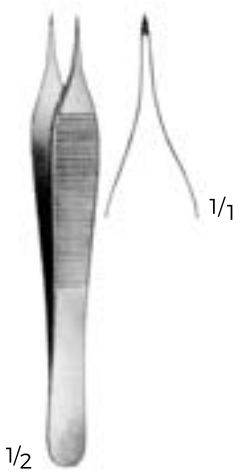
Çapraz tırtıllı
Cross-serrated

020.229.00
Yuvarlak saplı mikro penset
Micro forceps with round hande
20 cm

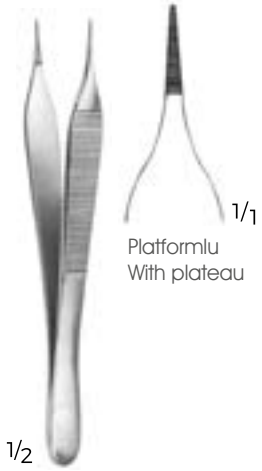


Çapraz tırtıllı
Cross-serrated

GERALD
020.230.01 18 cm
020.230.02 25 cm
020.230.03 30 cm
020.230.04 35 cm
Düz saplı penset
Forceps with flat handle

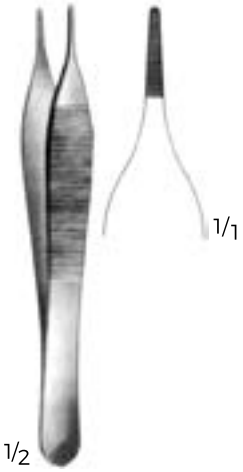


THORPE
020.234.00
Korneal penset
Corneal forceps
12 cm

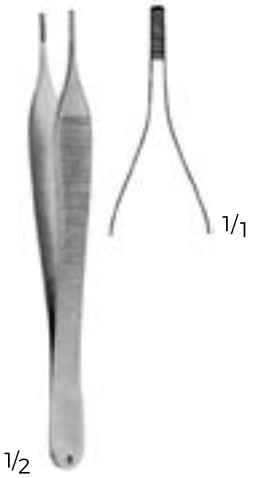


Platformlu
With plateau

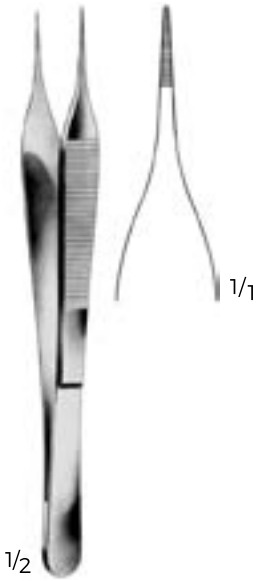
MICRO-ADSON
020.235.00
12 cm



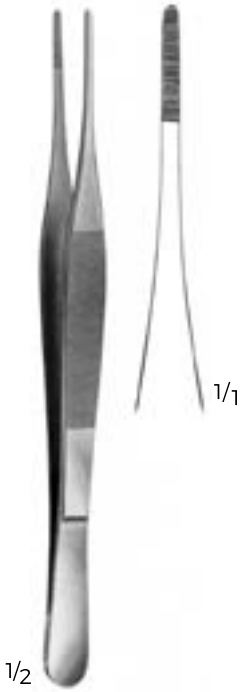
ADSON
020.236.00
12 cm



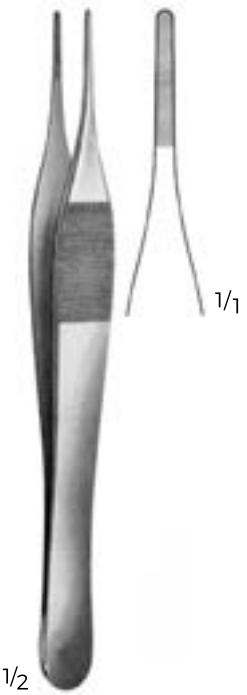
HUDSON
D 206.00
12.5 cm



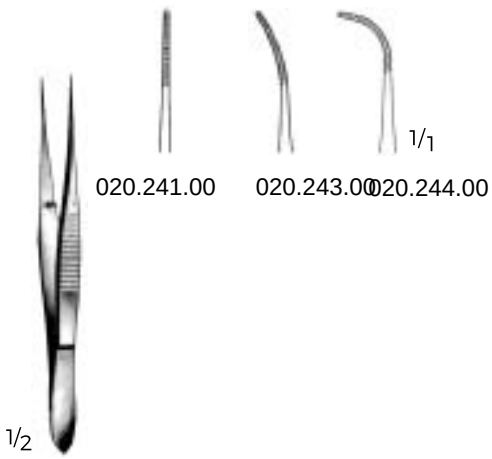
MICRO-ADSON
020.238.00
15 cm



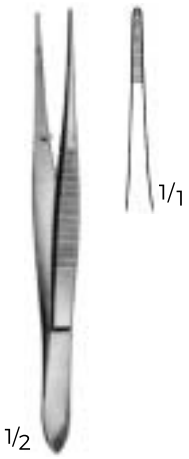
ADSON
020.245.00
18 cm



JEFFERSON
020.246.00
18 cm



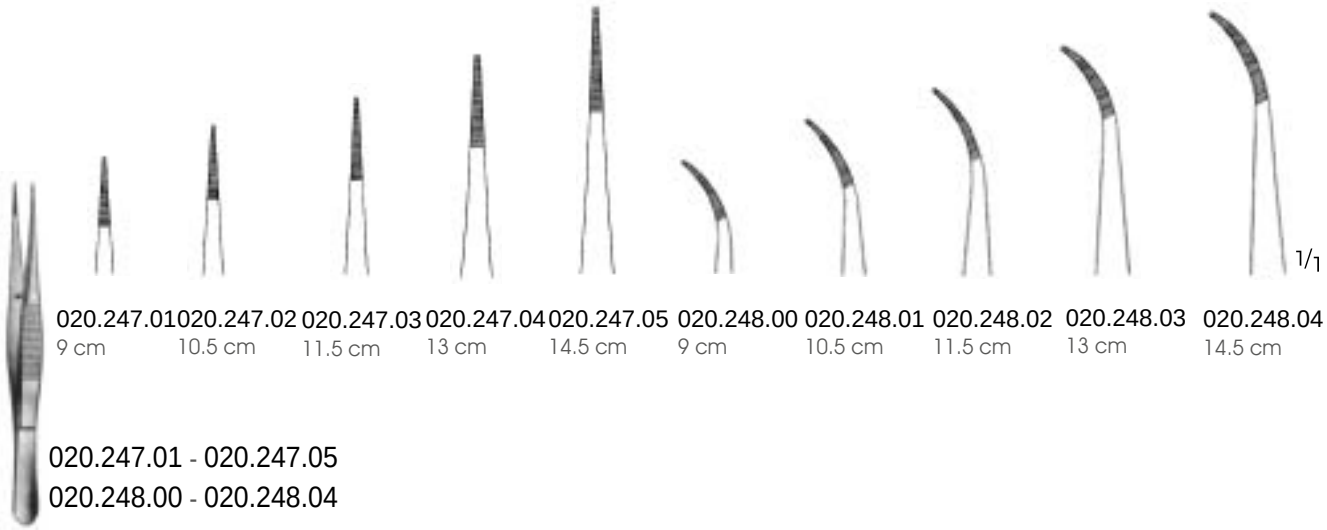
020.241.00-020.244.00
10 cm



020.249.00
11.5 cm

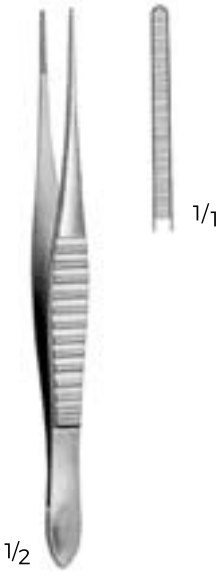


SEMKEN
020.250.01-020.250.02

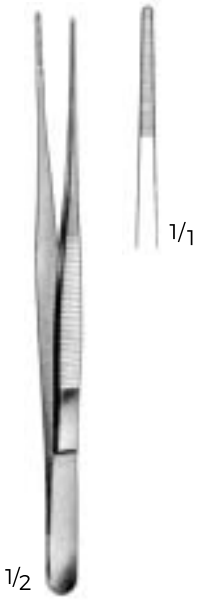


020.247.01 9 cm
020.247.02 10.5 cm
020.247.03 11.5 cm
020.247.04 13 cm
020.247.05 14.5 cm
020.248.00 9 cm
020.248.01 10.5 cm
020.248.02 11.5 cm
020.248.03 13 cm
020.248.04 14.5 cm

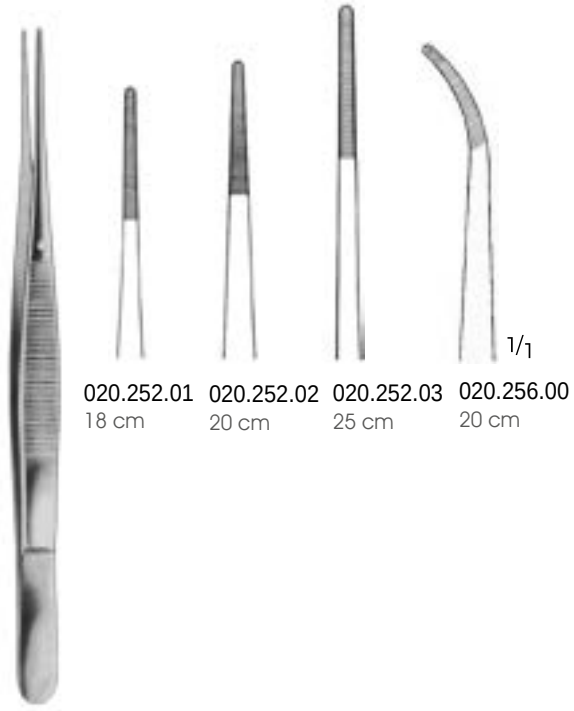
020.247.01 - 020.247.05
020.248.00 - 020.248.04



GILLIES
020.262.00
15 cm



020.251.00
15.5 cm



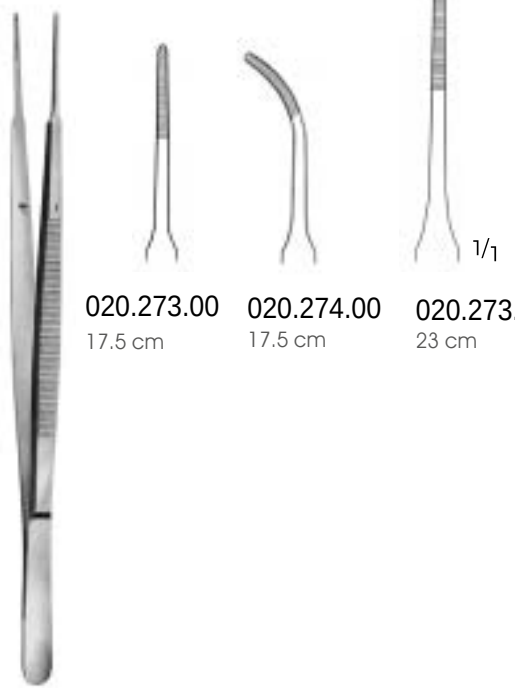
CUSHING
020.252.01-020.256.00

020.252.01
18 cm

020.252.02
20 cm

020.252.03
25 cm

020.256.00
20 cm

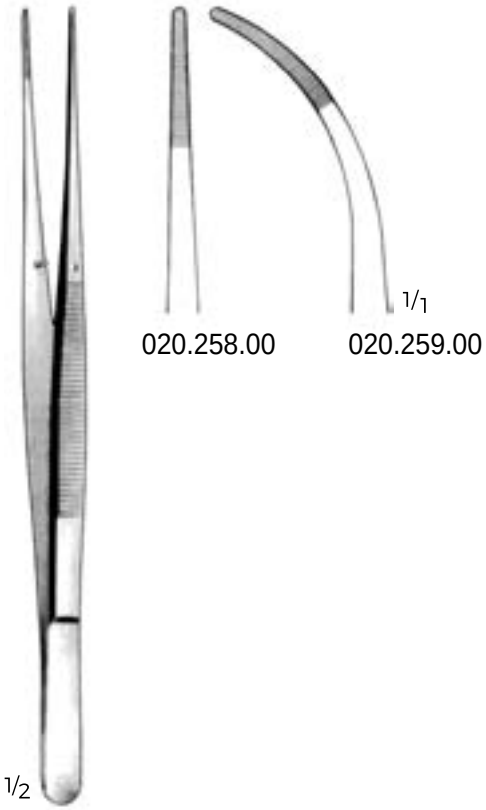


020.273.00
17.5 cm

020.274.00
17.5 cm

020.273.01
23 cm

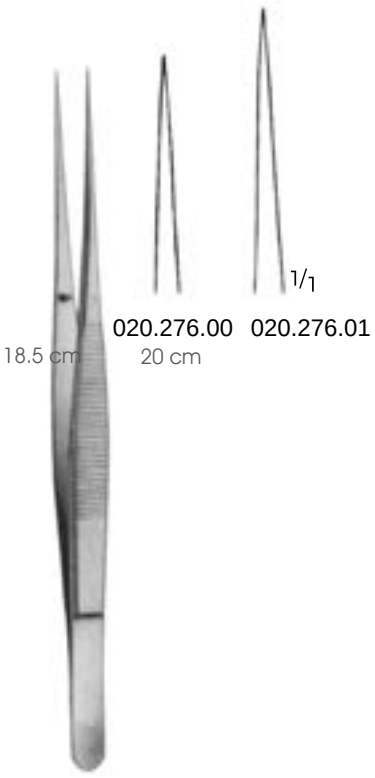
GERALD
020.273.00 - 020.274.00



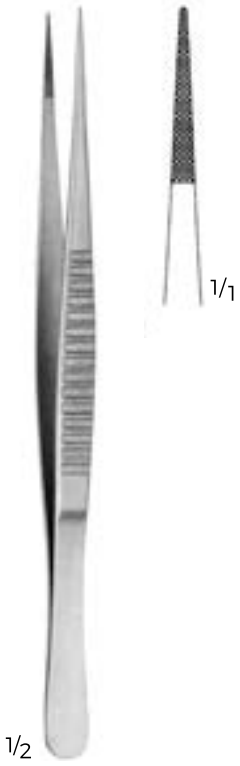
020.258.00

020.259.00

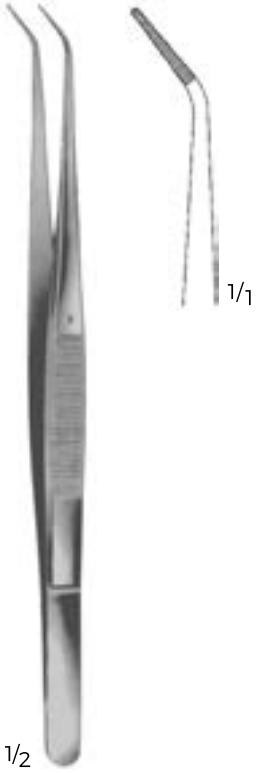
BROPHY
020.258.00-020.259.00
20 cm



-020.276.01
Düz Ağız/Smoth jaws



COOLEY
020.257.00
20 cm



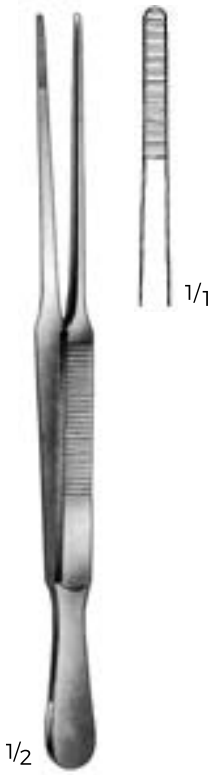
20 cm



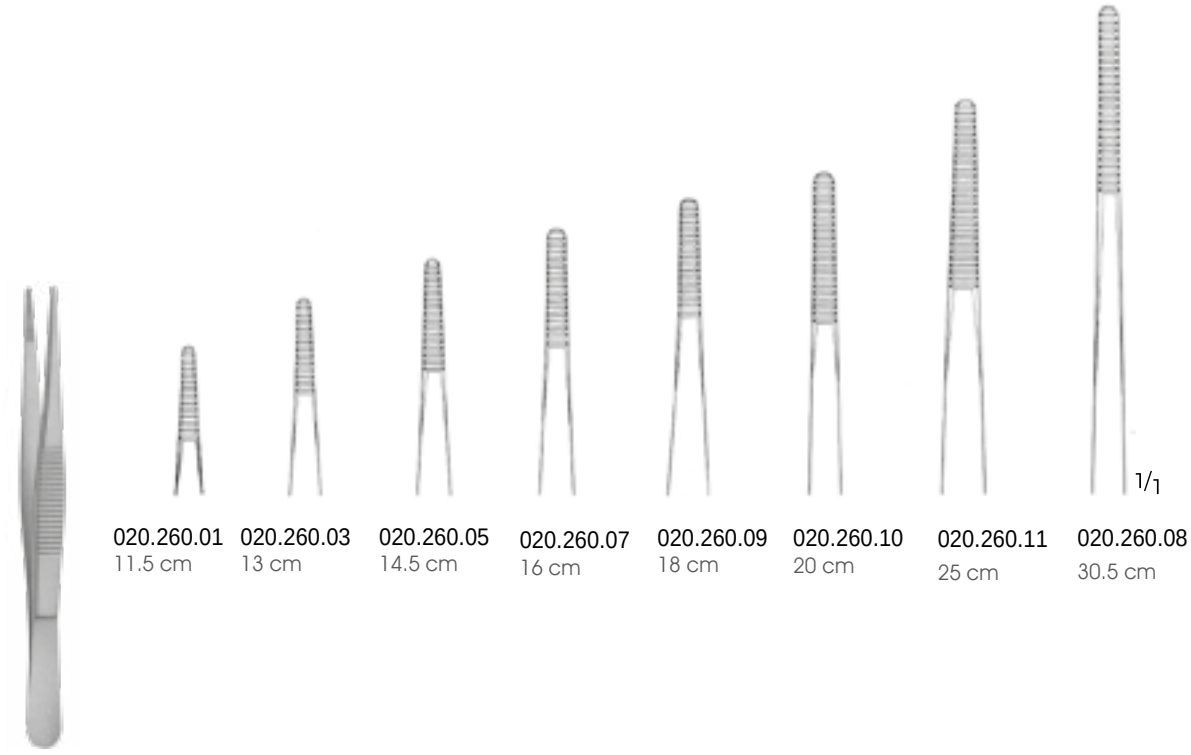
MC INDOE
15 cm



CAIRNS-DOTT -020.280.01

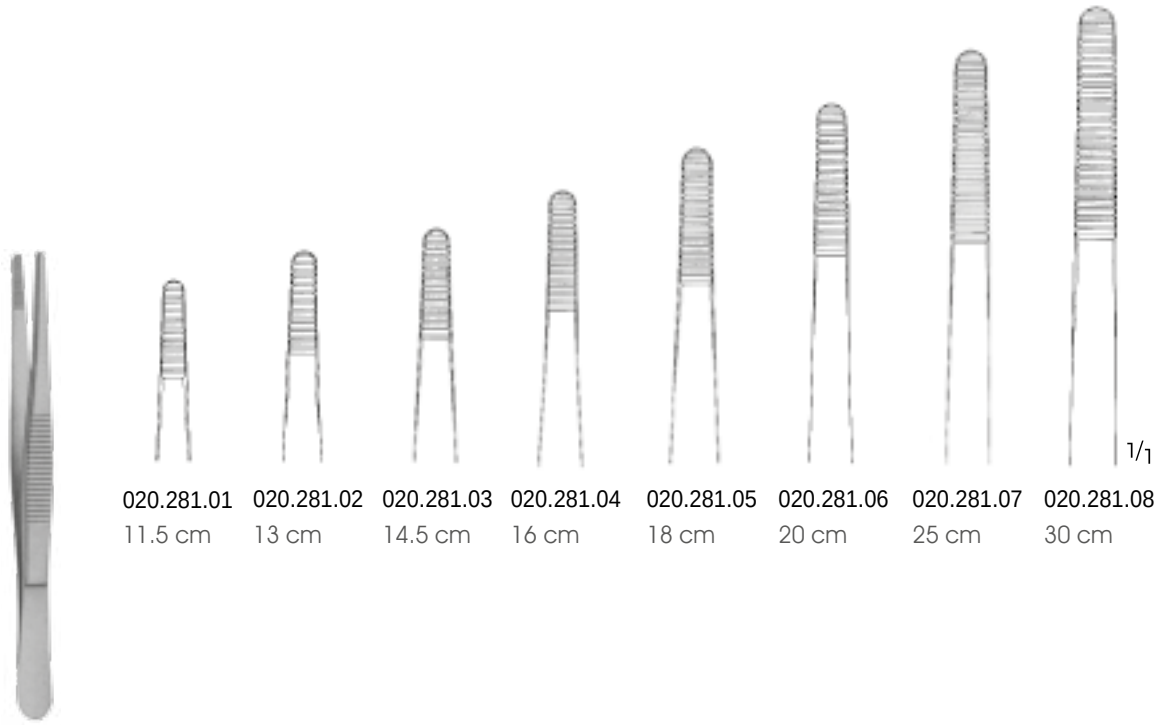


20 cm



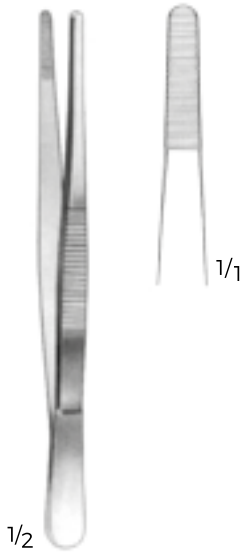
020.260.01 11.5 cm | 020.260.03 13 cm | 020.260.05 14.5 cm | 020.260.07 16 cm | 020.260.09 18 cm | 020.260.10 20 cm | 020.260.11 25 cm | 020.260.08 30.5 cm

020.260.01-020.260.11
Orta/Medium

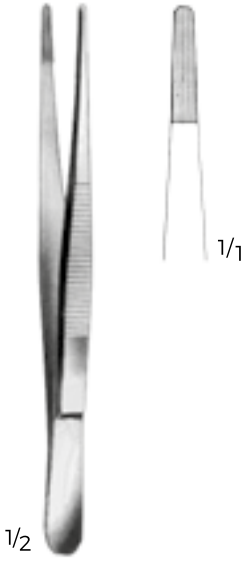


020.281.01 11.5 cm | 020.281.02 13 cm | 020.281.03 14.5 cm | 020.281.04 16 cm | 020.281.05 18 cm | 020.281.06 20 cm | 020.281.07 25 cm | 020.281.08 30 cm

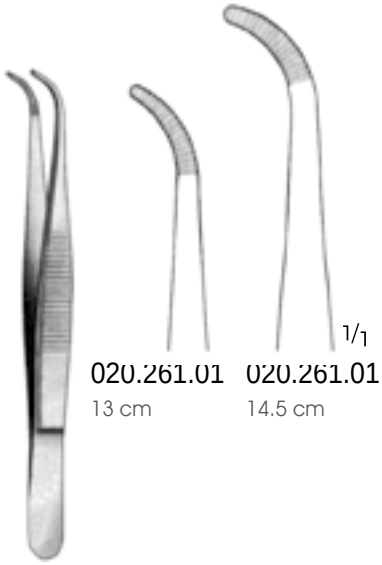
020.281.01-020.281.08
Standart model/Standard pattern



020.283.00
Çok büyük/Extra Large
Diseksiyon penseti
Dissecting forceps
14.5 cm

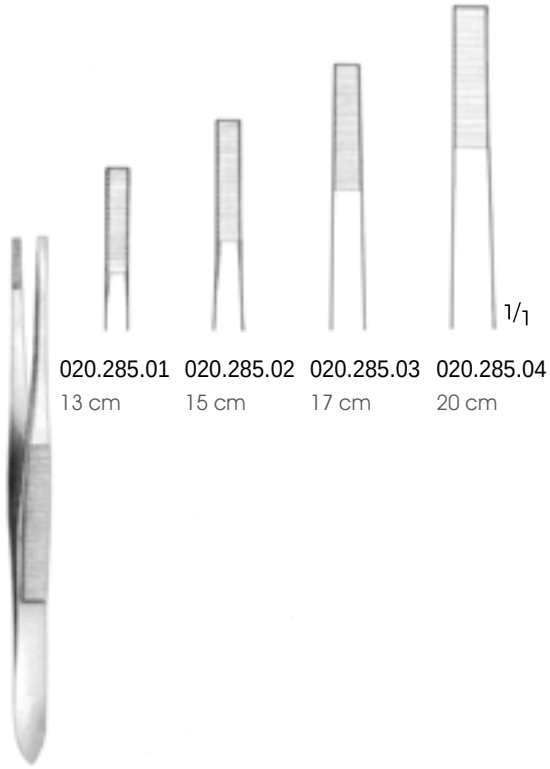


OCHSNER
020.288.00
Ligatür penseti
Ligature forceps
14.5 cm



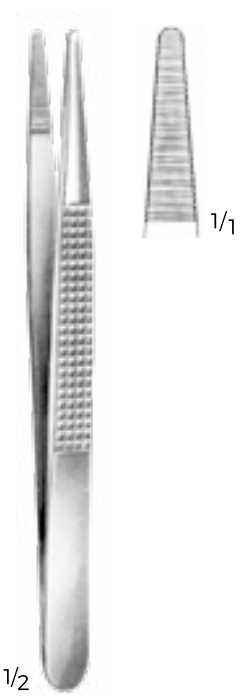
020.261.01 13 cm
020.261.01 14.5 cm

020.261.01-020.261.02
Orta/Medium Diseksiyon
pensetleri Dissecting forceps

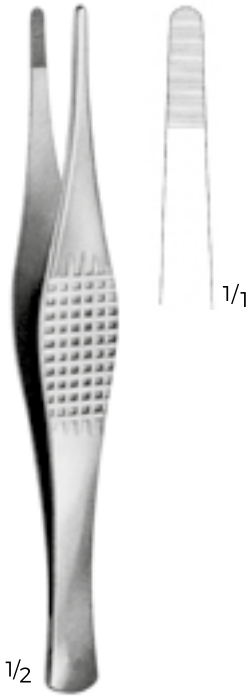


020.285.01 13 cm
020.285.02 15 cm
020.285.03 17 cm
020.285.04 20 cm

SCHWEDISCHES MODELL
020.285.01-020.285.04
Diseksiyon pensetleri
Dissecting forceps



BONNEY
020.289.00
Diseksiyon penseti
Dissecting forceps
17 .5 cm



RAMSEY
D 245.00
Diseksiyon penseti
Dissecting forceps
18 cm

De Bakey Diş

Toothing De Bakey

1.0 mm



DE BAKEY
020.295.01 15 cm
020.295.02 18.5 cm
020.295.03 21 cm
Yuvarlak Saplı
Mikro pensetler
Micro forceps
With round handle

1.0 mm



DE BAKEY
020.296.02 18.5 cm
020.296.04 21 cm
Yuvarlak saplı
Mikro pensetler
Micro forceps
With round handle

1.0 mm

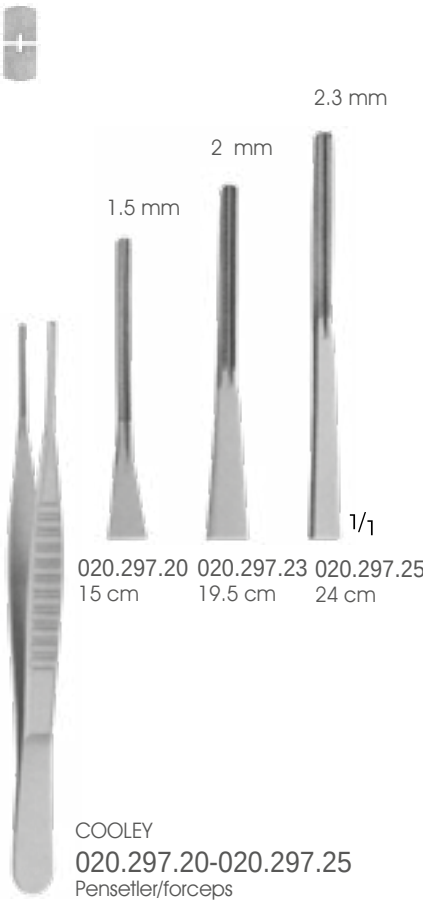


DE BAKEY
020.294.00 18 cm
020.294.01 20 cm
Düz saplı
Mikro penset
Micro forceps
With round handle

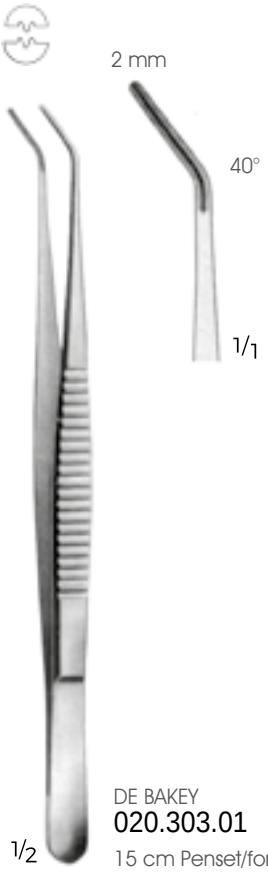
1.0 mm



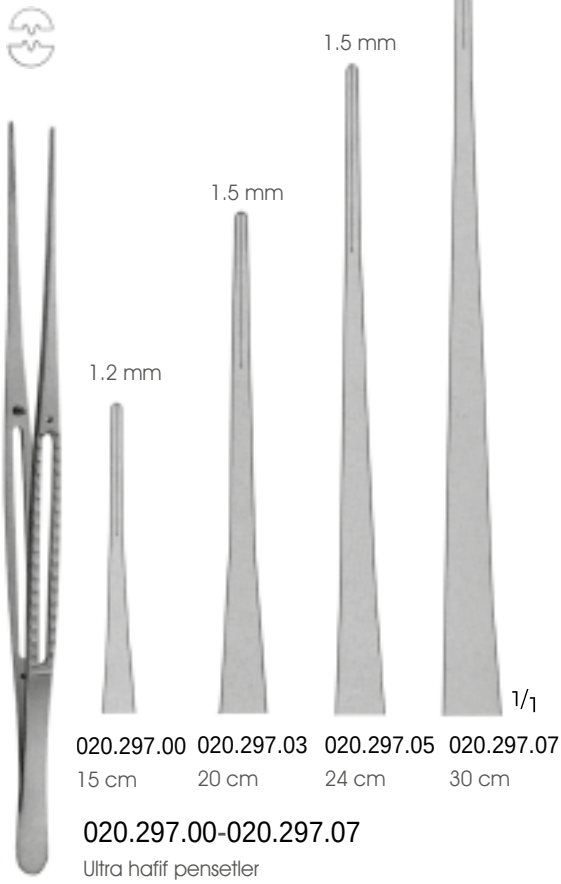
DE BAKEY
020.302.01 15 cm
020.302.02 19.5 cm
020.302.03 24 cm
Penset/forceps



COOLEY
020.297.20-020.297.25
Pensetler/forceps



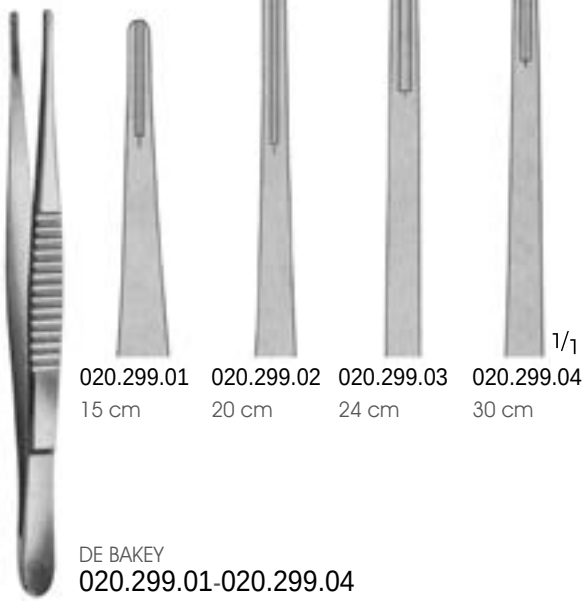
DE BAKEY
020.303.01
15 cm Penset/forceps



020.297.00-020.297.07
Ultra hafif pensetler
Ultra-Light forceps

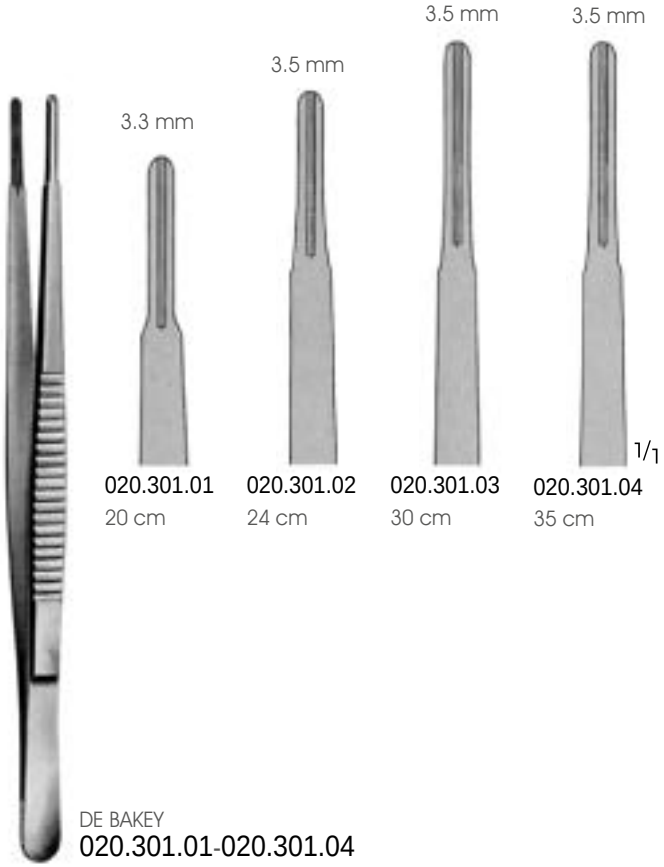
De Bakey Diş

Toothing De Bakey



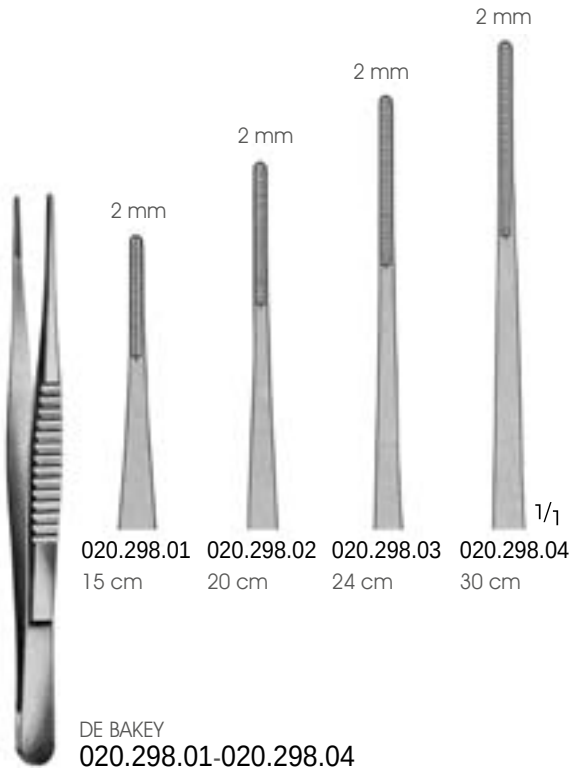
020.299.01	020.299.02	020.299.03	020.299.04
15 cm	20 cm	24 cm	30 cm

DE BAKEY
020.299.01-020.299.04



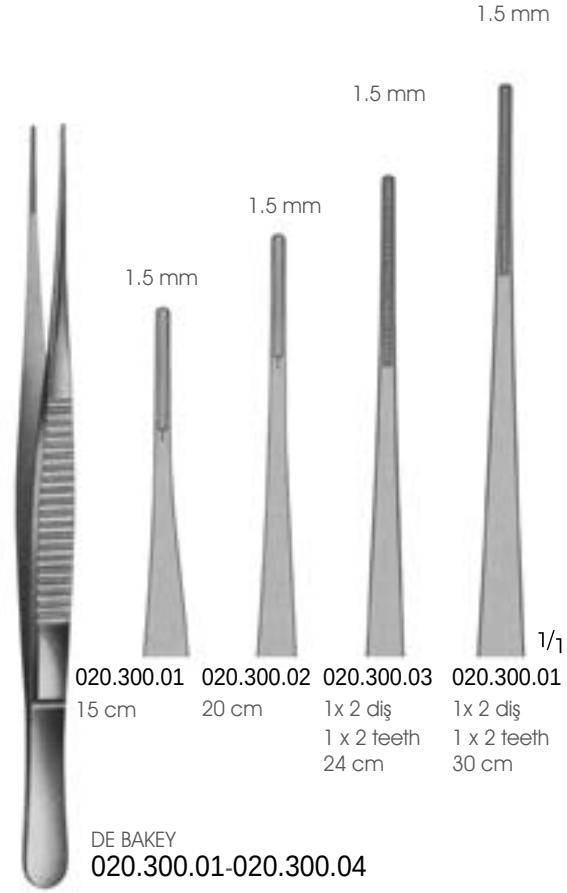
020.301.01	020.301.02	020.301.03	020.301.04
20 cm	24 cm	30 cm	35 cm

DE BAKEY
020.301.01-020.301.04



020.298.01	020.298.02	020.298.03	020.298.04
15 cm	20 cm	24 cm	30 cm

DE BAKEY
020.298.01-020.298.04



020.300.01	020.300.02	020.300.03	020.300.01
15 cm	20 cm	1x 2 diş 1 x 2 teeth 24 cm	1x 2 diş 1 x 2 teeth 30 cm

DE BAKEY
020.300.01-020.300.04



YASARGIL
020.195.01
18 cm

0.6 mm



YASARGIL
020.194.01
18 cm

0.9 mm



YASARGIL
020.194.02
18 cm

0.6 mm



YASARGIL
020.196.01
20 cm

0.9 mm



YASARGIL
020.196.02
20 cm

0.6 mm



YASARGIL
020.197.01
22 cm

0.9 mm



YASARGIL
020.197.02
22 cm

0.6 mm

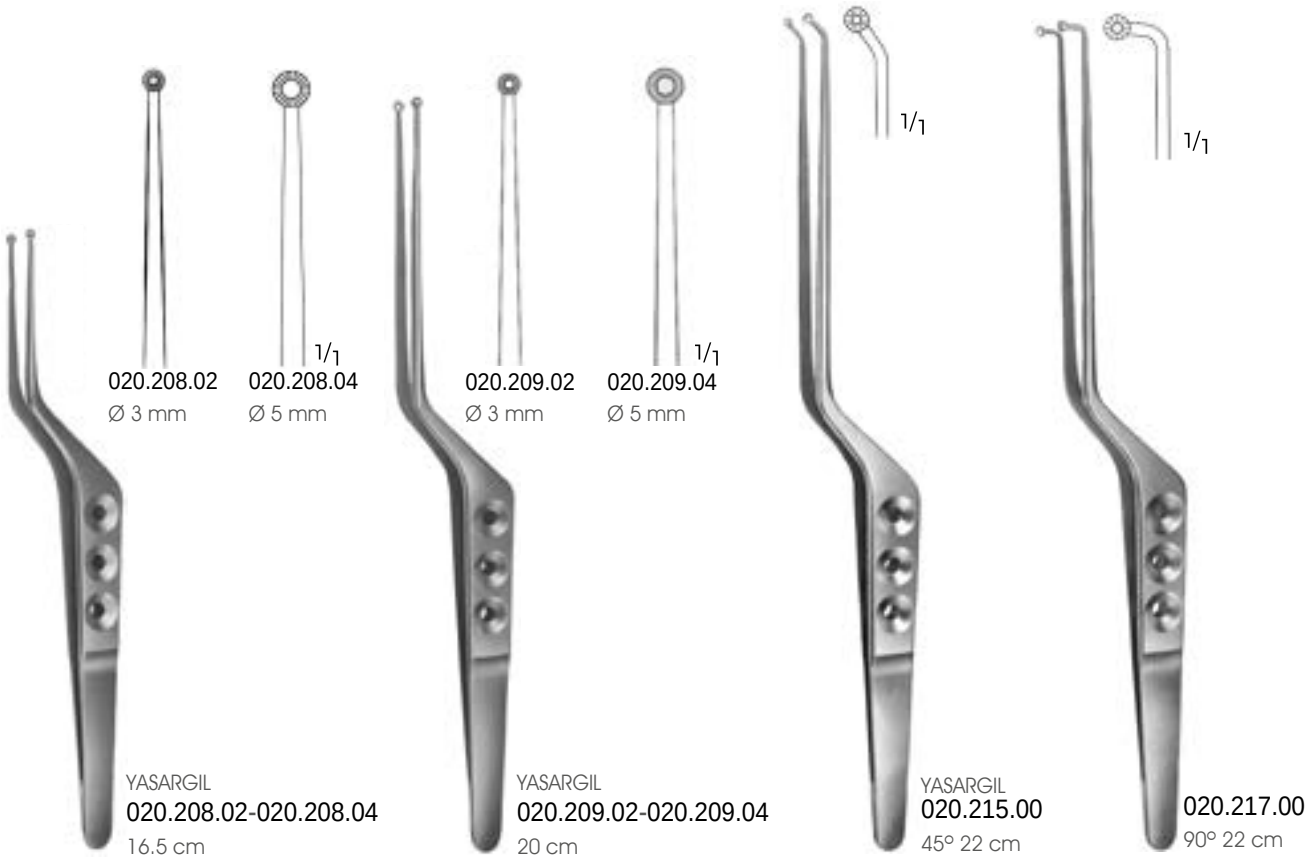


YASARGIL
020.198.01
24 cm

0.9 mm



YASARGIL
020.198.02
24 cm



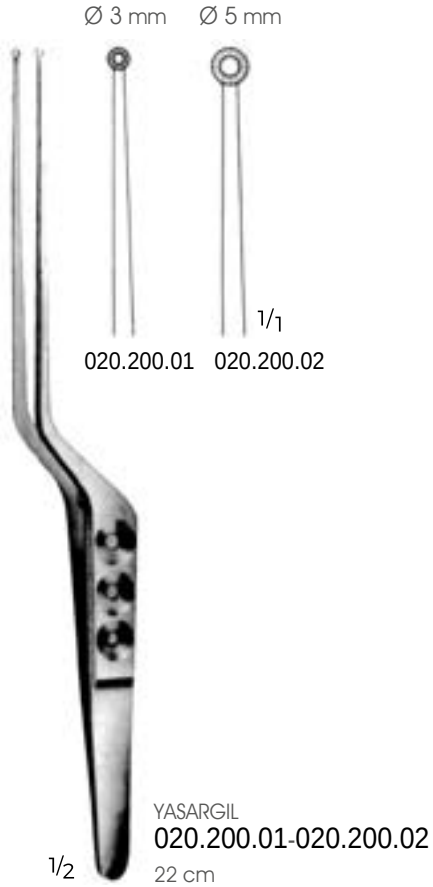
020.208.02 Ø 3 mm
020.208.04 Ø 5 mm 1/1
020.209.02 Ø 3 mm
020.209.04 Ø 5 mm 1/1
1/1
1/1

YASARGIL
020.208.02-020.208.04
16.5 cm

YASARGIL
020.209.02-020.209.04
20 cm

YASARGIL
020.215.00
45° 22 cm

020.217.00
90° 22 cm



Ø 3 mm Ø 5 mm
020.200.01 020.200.02 1/1

YASARGIL
020.200.01-020.200.02
22 cm
1/2



Ø 3 mm Ø 5 mm
020.201.01 020.201.02 1/1

YASARGIL
020.201.01-020.201.02
22 cm
1/2



Ø 3 mm Ø 5 mm
020.202.01 020.202.02 1/1

HEIFETZ
020.202.01-020.202.02
22 cm
1/2



Dişli ve tırtıklı
Toothed and serrated

COTTLE
020.181.00
Penset Forceps
14 cm



LUCAE
020.178.00
14 cm



JANSEN
020.179.00
16 cm



ADSON
D 144.00
17.5 cm



GRUENWALD
020.180.00
20 cm



LUCAE
020.183.00
1 x 2 diş
1 x 2 teeth 14 cm



020.184.00
1 x 2 diş
1 x 2 teeth 16 cm



020.185.00
1x 2 diş
1 x 2 teeth 20 cm



Düz ağız
Smooth jaw

020.176.02
18.5 cm

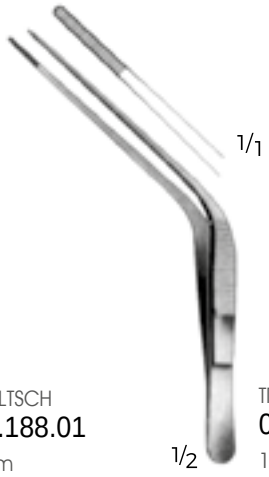


Düz ağız
Smooth jaw

020.176.01
16 cm



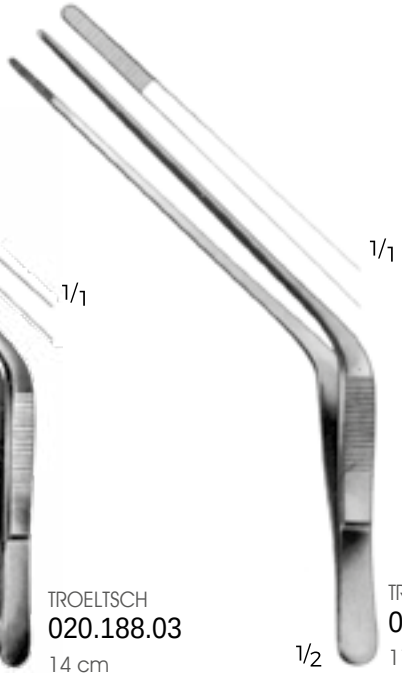
TROELTSCH
020.188.01
10 cm



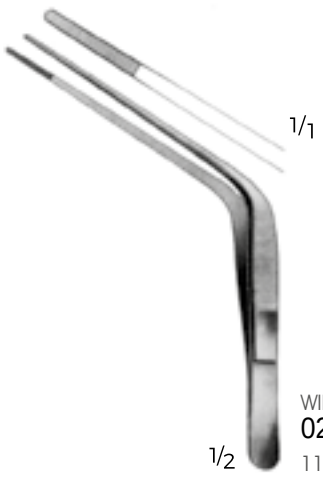
TROELTSCH
020.188.02
11.5 cm



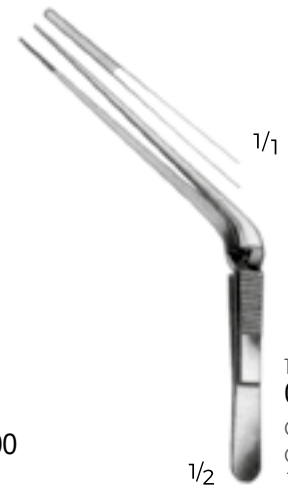
TROELTSCH
020.188.03
14 cm



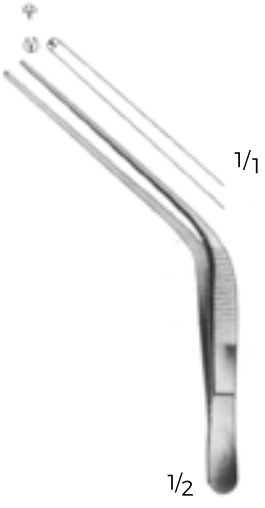
TROELTSCH
020.188.04
17 cm



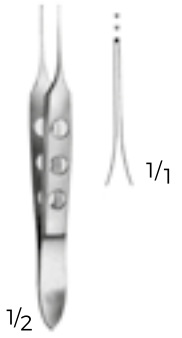
WILDE
020.189.00
11.5 cm



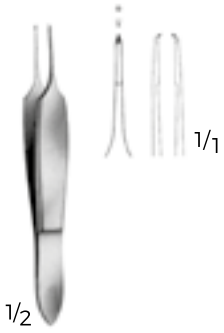
TROELTSCH
020.190.00
Çapraz haraketli
Cross action
12 cm



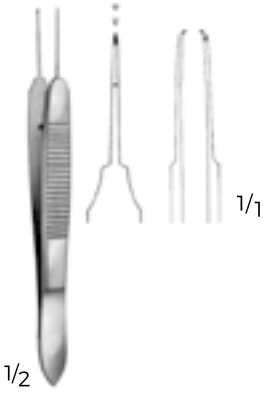
TROELTSCH
020.191.00
1x 2 diş
1 x 2 teeth
11.5 cm



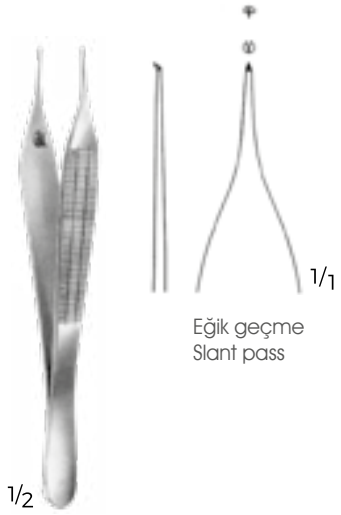
BISHOP-HARMON
020.037.10
Hassas göz penseti
Delicate eye forceps
8.5 cm



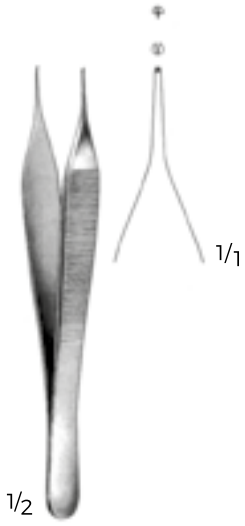
ST.MARTIN
020.037.20
Hassas göz penseti
Delicate eye forceps
8 cm



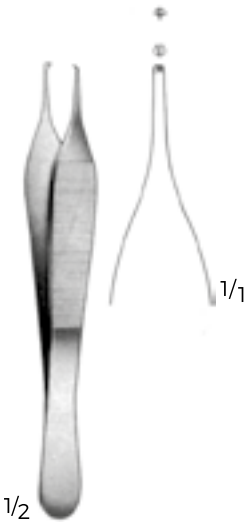
CASTROVIEJO
020.045.05
Hassas göz penseti
Delicate eye forceps
10 cm



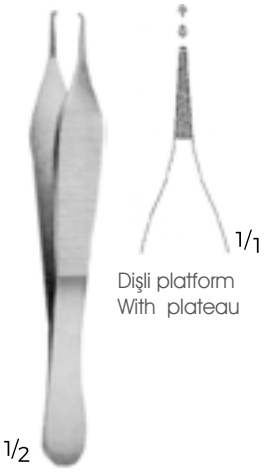
MICRO-ADSON-BIEMER
020.357.00
Hassas doku penseti
Delicate tissue forceps
12 cm



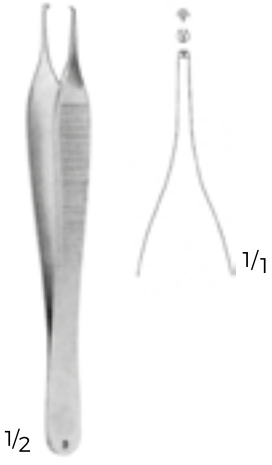
MICRO-ADSON
020.359.00
Hassas doku penseti
Delicate tissue forceps
12 cm



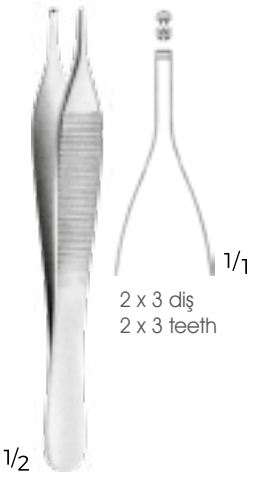
ADSON
020.360.00
Hassas doku penseti
Delicate tissue forceps
12 cm



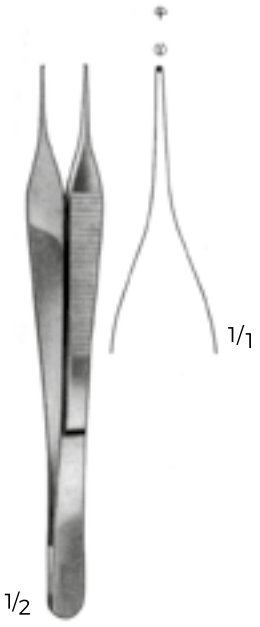
ADSON
020.361.00
Hassas doku penseti
Delicate tissue forceps
1 cm



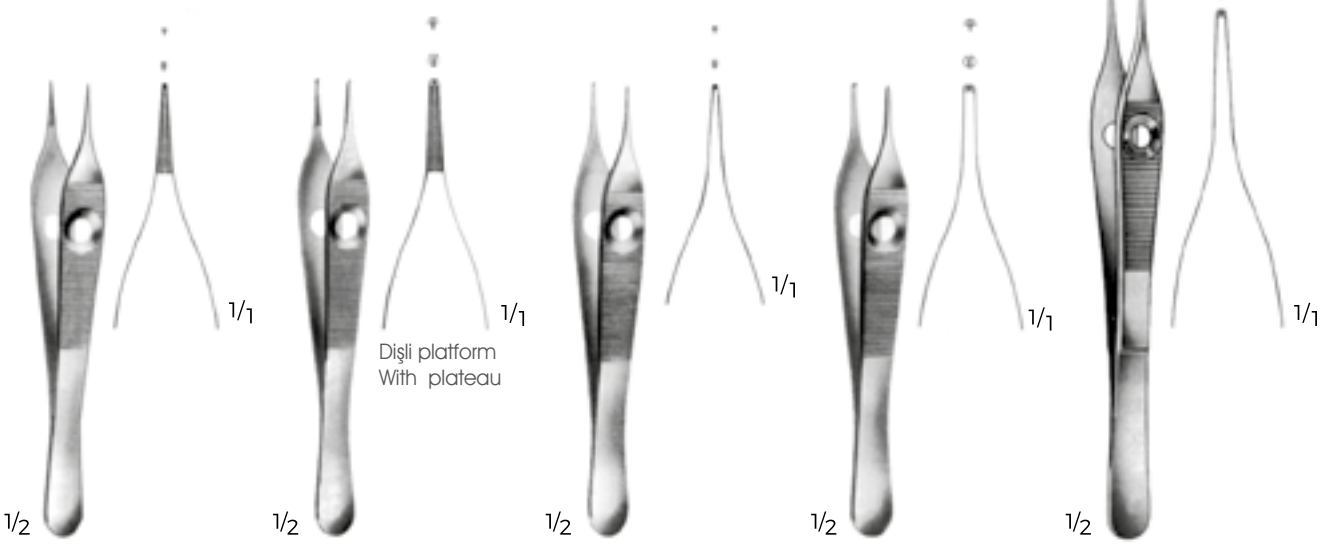
HUDSON
020.358.00
Doku penseti
Tissue forceps
12.5 cm



ADSON
020.365.00
Doku penseti
Tissue forceps
12 cm



MICRO-ADSON
020.364.00
Hassas doku penseti
Delicate tissue forceps
15 cm



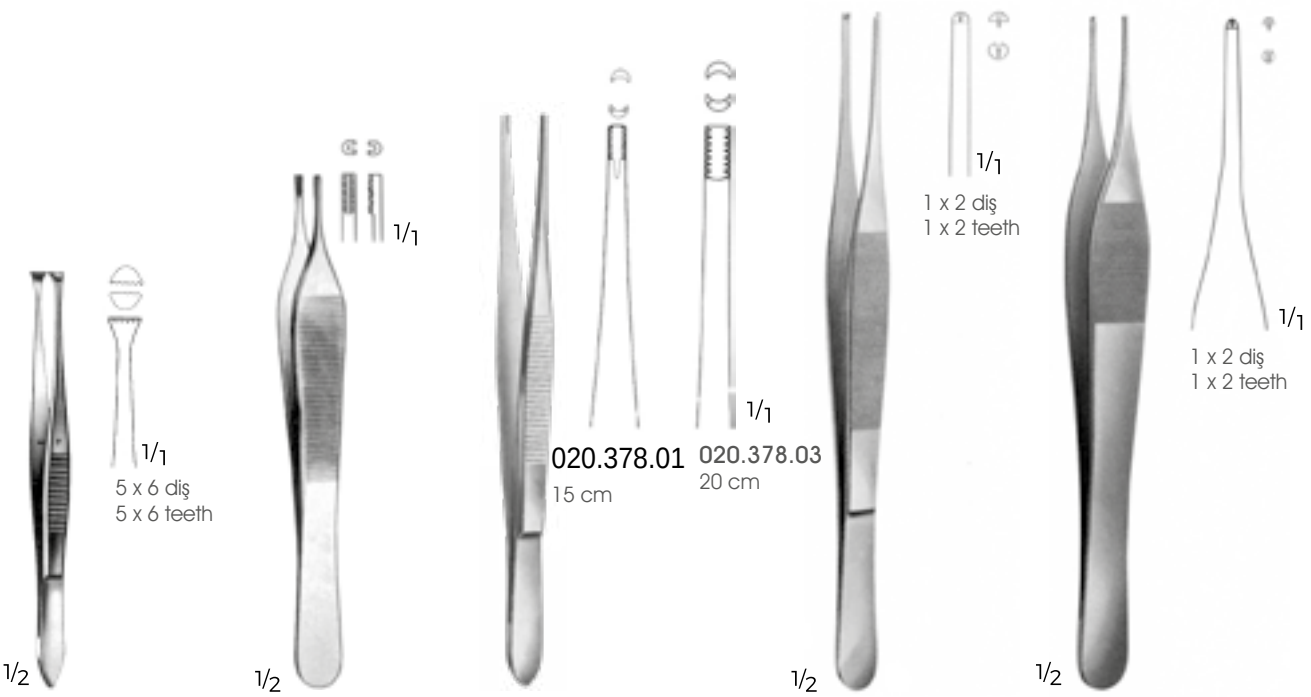
ADSON
020.362.01
Hassas doku penseti
Delicate tisssue forceps
12 cm

ADSON
020.362.02
Hassas doku penseti
Delicate tisssue forceps
12 cm

ADSON
020.363.00
Hassas doku penseti
Delicate tisssue forceps
12 cm

ADSON
020.363.01
Hassas doku penseti
Delicate tisssue forceps
12 cm

ADSON
020.366.00
Hassas doku penseti
Delicate tisssue forceps
15 cm



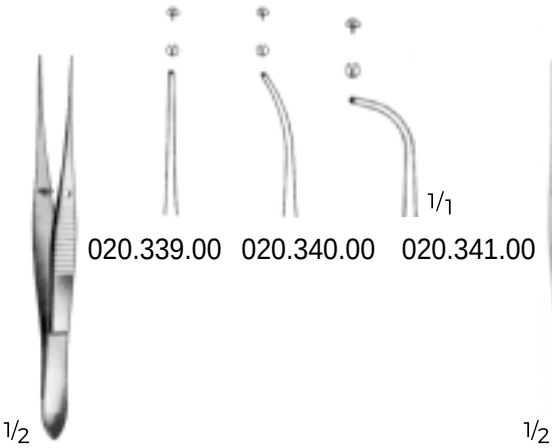
GRAEFE
020.388.00
Dişli doku penseti
Tisssue forceps
11 cm

ADSON-BROWN
020.377.00
Dişli doku penseti, sivri
Tissue forceps, sharp
12 cm

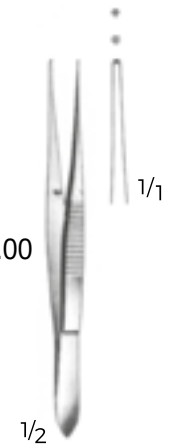
BROWN
020.378.01 15 cm
020.378.03 20 cm
Dişli doku pensetleri
Tissue forceps

ADSON
020.367.00
Hassas doku penseti
Delicate tissue forceps
18 cm

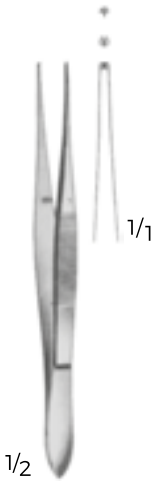
JEFFERSON
020.368.00
Hassas doku penseti
Delicate tissue forceps
18 cm



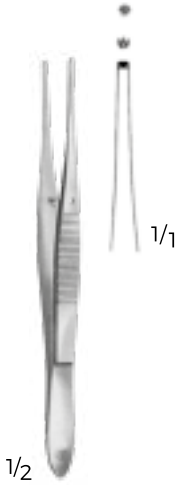
020.339.00-020.341.00
10 cm



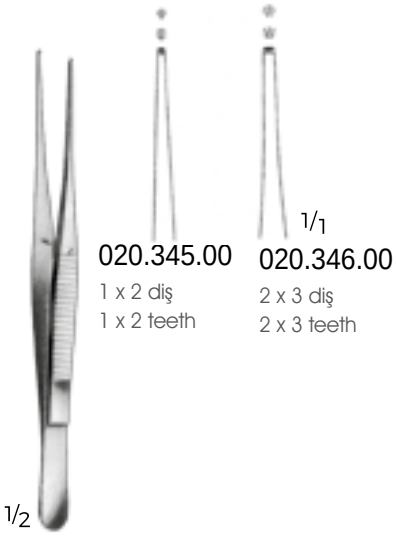
020.342.00
10 cm



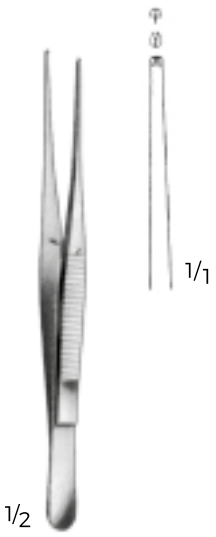
020.342.01
11 cm



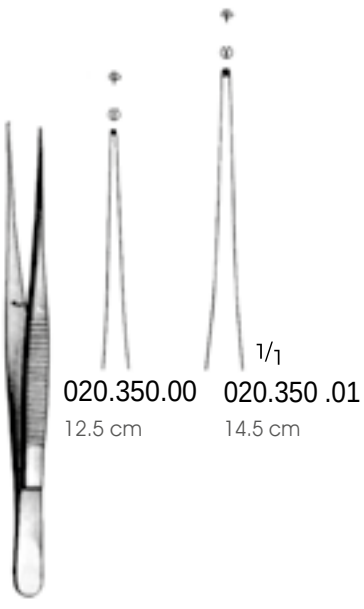
020.344.00
2 x 3 dişli
2 x 3 teeth 11 cm



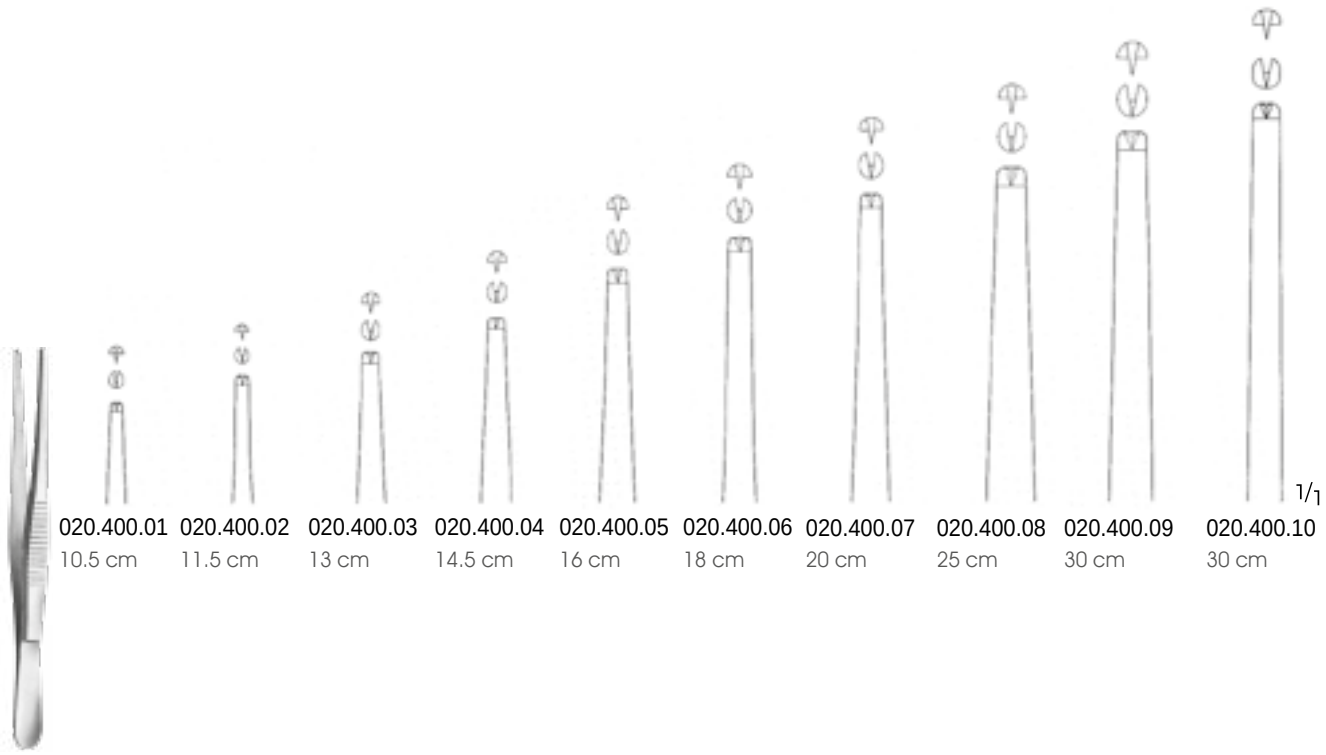
SEMKEN
020.345.00-020.346.00
12.5 cm



SEMKEN
020.345.01
15 cm



SEMKEN
020.350.00-020.350.01



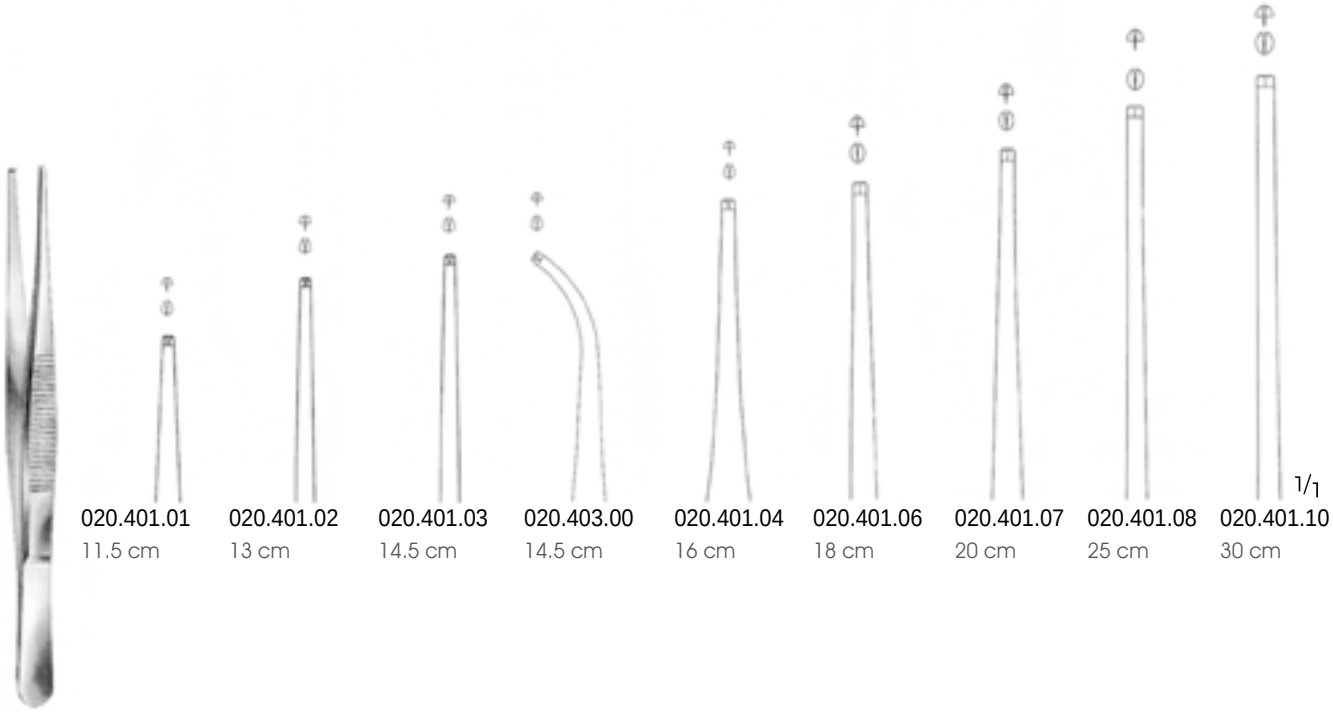
1/1

020.400.01	020.400.02	020.400.03	020.400.04	020.400.05	020.400.06	020.400.07	020.400.08	020.400.09	020.400.10
10.5 cm	11.5 cm	13 cm	14.5 cm	16 cm	18 cm	20 cm	25 cm	30 cm	30 cm

020.400.01-020.400.10

Satandard model

Standard modelle



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020.401.01	020.401.02	020.401.03	020.403.00	020.401.04	020.401.06	020.401.07	020.401.08	020.401.10
11.5 cm	13 cm	14.5 cm	14.5 cm	16 cm	18 cm	20 cm	25 cm	30 cm

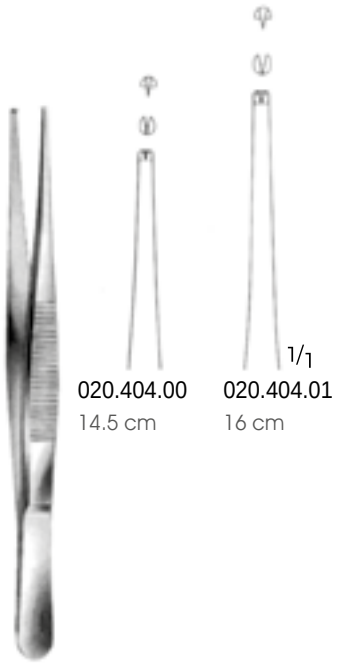
020.401.01-020.403.00

Orta boy/medium



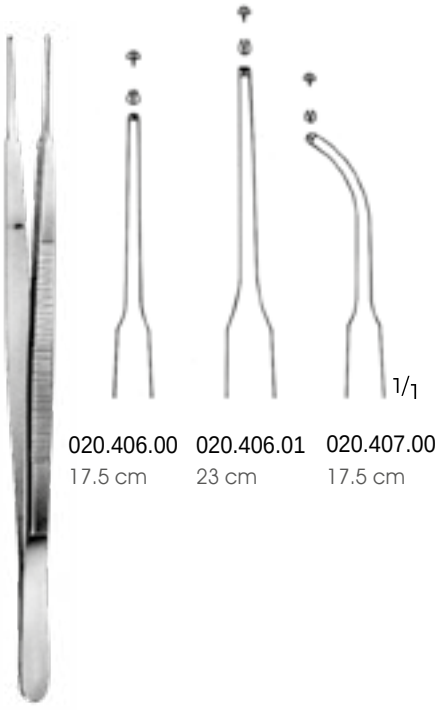
020.424.10 020.424.11
12.5 cm 15 cm

TREVES
020.424.10-020.424.11
Doku pensetleri
Tissue forceps



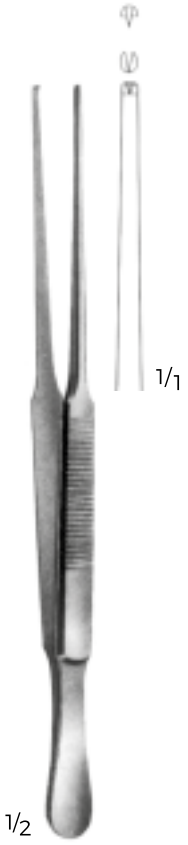
020.404.00 020.404.01
14.5 cm 16 cm

020.404.00-020.404.01
Doku pensetleri
Tissue forceps

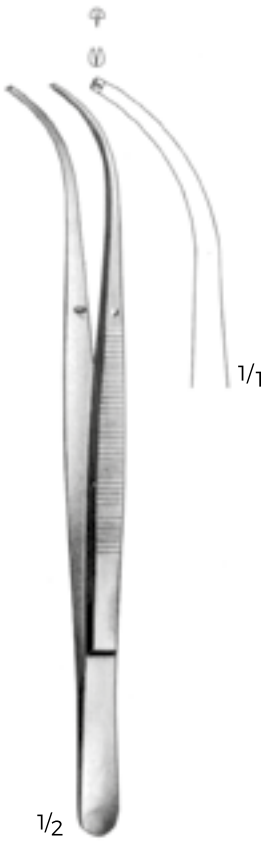


020.406.00 020.406.01 020.407.00
17.5 cm 23 cm 17.5 cm

GERALD
020.406.00-020.407.00
Hassas doku pensetleri
Delicate tissue forceps



020.409.00
Doku penset
Tissue forceps
20 cm



BROPHY
020.410.00
Doku penset
Tissue forceps
20 cm

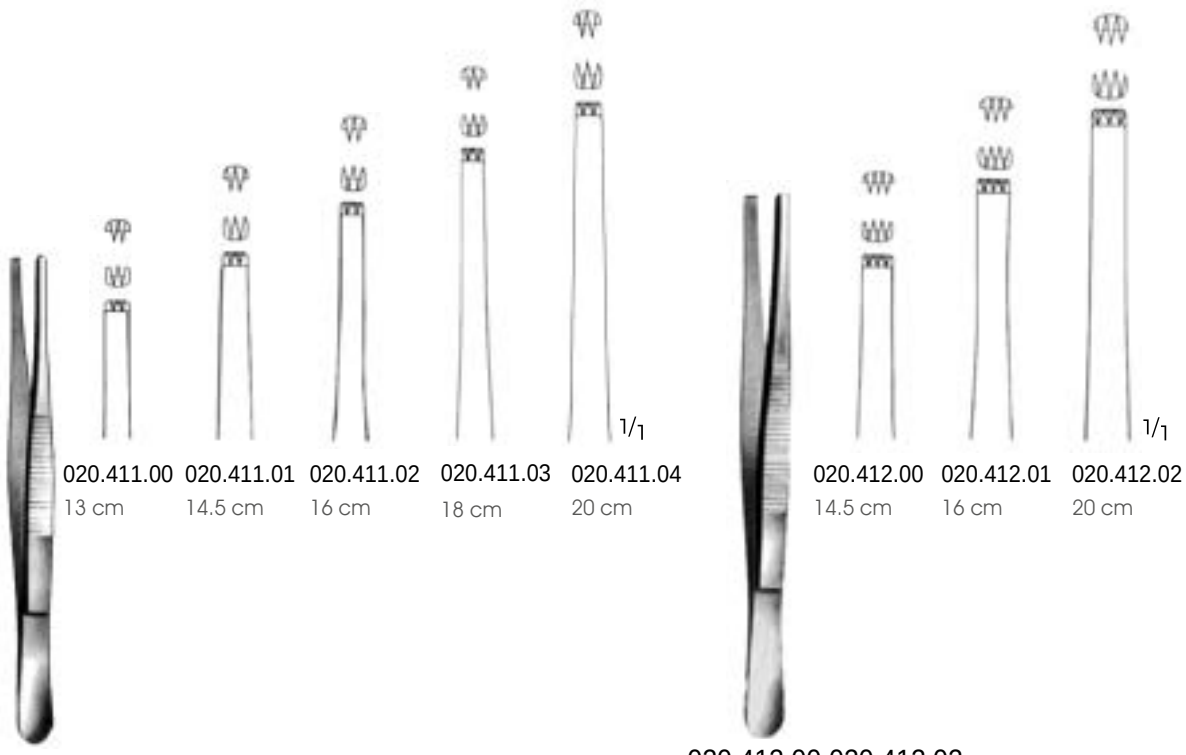


CUSHING
020.408.00
Doku penset
Tissue forceps
18 cm



020.428.01 020.428.02
15 cm 20 cm

STRASSBURGER MODEL
020.428.01-020.428.02
Doku pensetleri
Tissue forceps

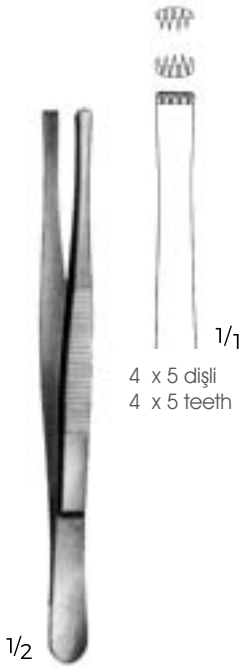


020.411.00 13 cm
020.411.01 14.5 cm
020.411.02 16 cm
020.411.03 18 cm
020.411.04 20 cm

020.412.00 14.5 cm
020.412.01 16 cm
020.412.02 20 cm

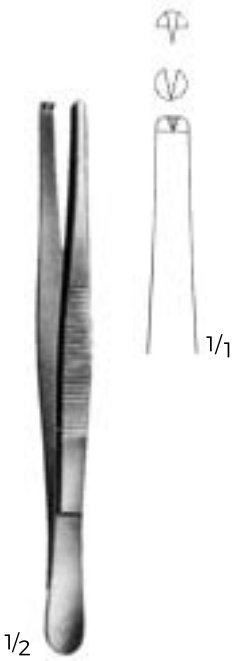
020.411.00-020.411.04
2 x 3 diş/2 x 3 teeth

020.412.00-020.412.02
3 x 4 diş
/3 x 4 teeth

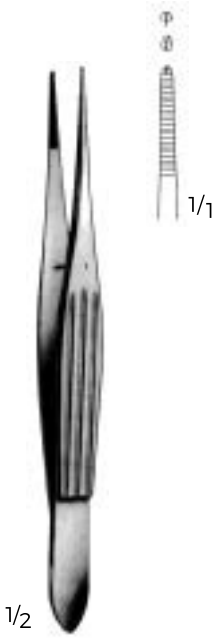


4 x 5 dişli
4 x 5 teeth

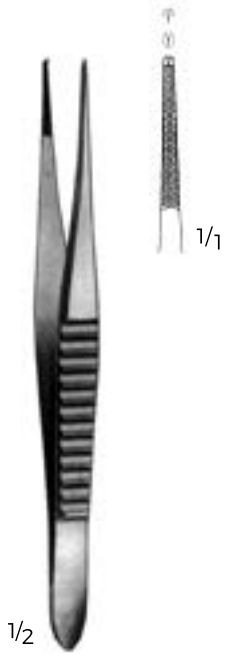
020.441.00
14.5 cm



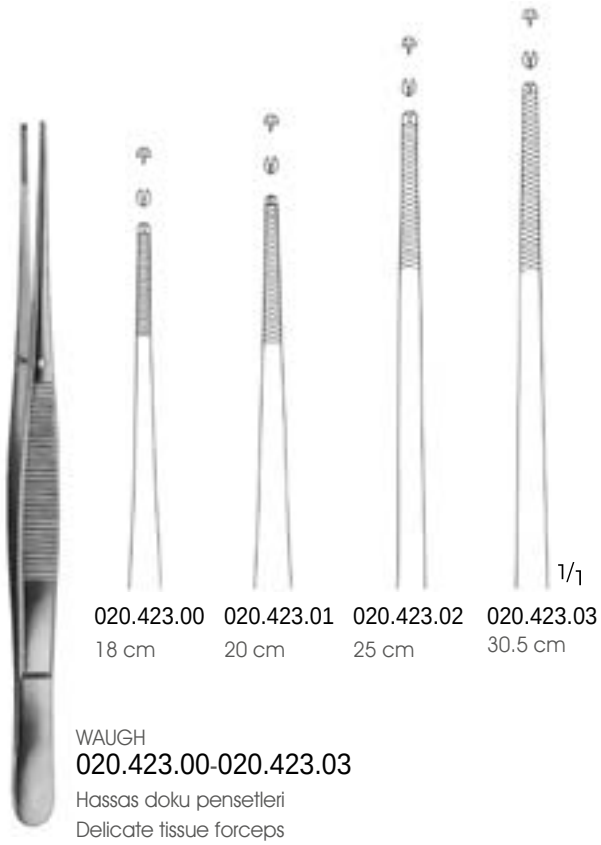
020.405.00
Güçlü model/Heavy Pattern
14.5 cm



MC INDOE
020.420.00
15 cm



GILLIES
020.421.00
15.5 cm



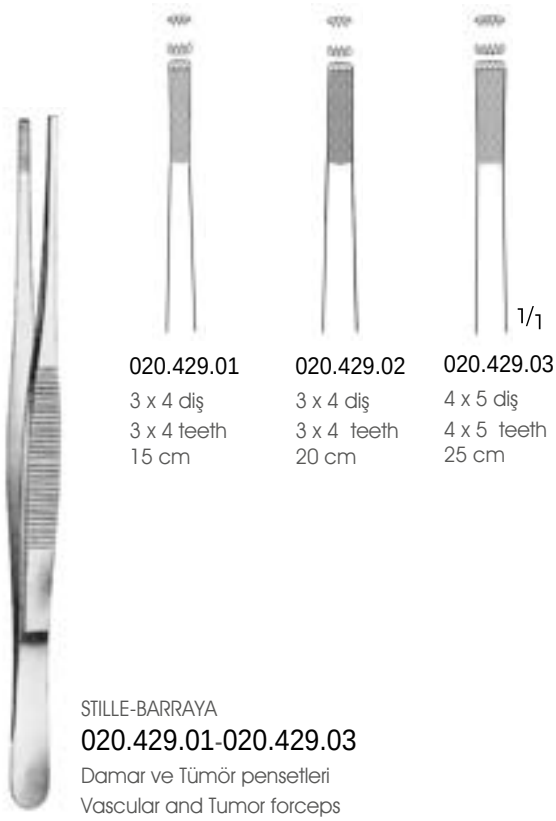
020.423.00
18 cm

020.423.01
20 cm

020.423.02
25 cm

020.423.03
30.5 cm

WAUGH
020.423.00-020.423.03
Hassas doku pensetleri
Delicate tissue forceps

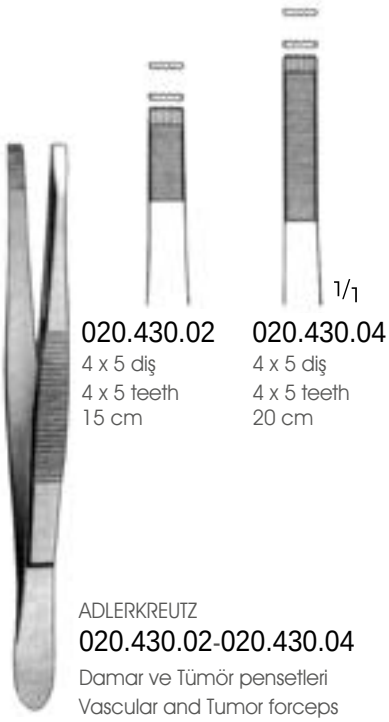


020.429.01
3 x 4 diş
3 x 4 teeth
15 cm

020.429.02
3 x 4 diş
3 x 4 teeth
20 cm

020.429.03
4 x 5 diş
4 x 5 teeth
25 cm

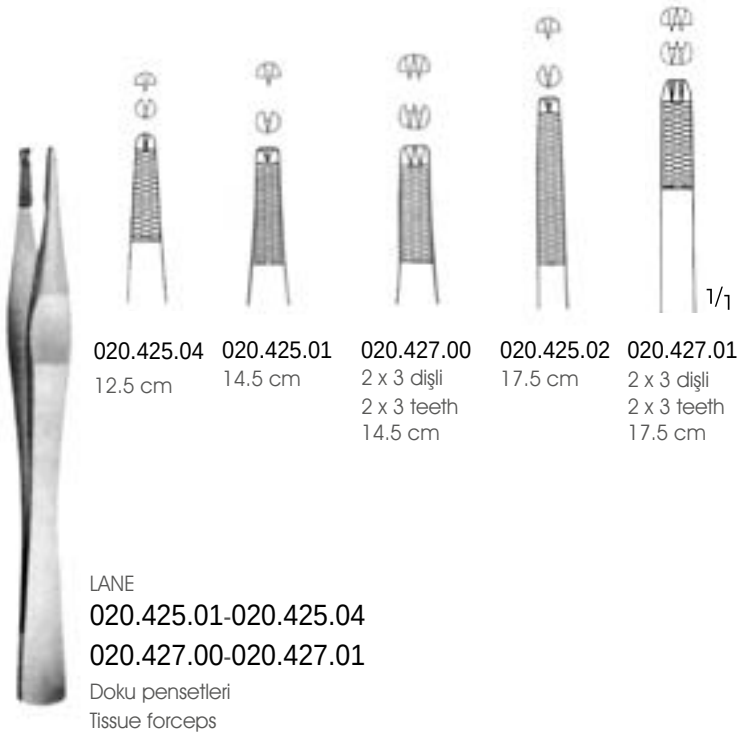
STILLE-BARRAYA
020.429.01-020.429.03
Damar ve Tümör pensetleri
Vascular and Tumor forceps



020.430.02
4 x 5 diş
4 x 5 teeth
15 cm

020.430.04
4 x 5 diş
4 x 5 teeth
20 cm

ADLERKREUTZ
020.430.02-020.430.04
Damar ve Tümör pensetleri
Vascular and Tumor forceps



020.425.04
12.5 cm

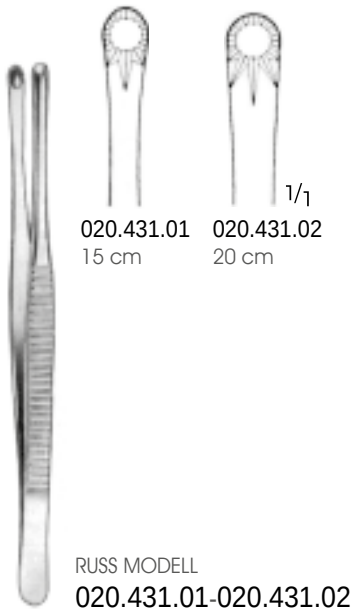
020.425.01
14.5 cm

020.427.00
2 x 3 dişli
2 x 3 teeth
14.5 cm

020.425.02
17.5 cm

020.427.01
2 x 3 dişli
2 x 3 teeth
17.5 cm

LANE
020.425.01-020.425.04
020.427.00-020.427.01
Doku pensetleri
Tissue forceps



020.431.01
15 cm

020.431.02
20 cm

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RUSS MODELL
020.431.01-020.431.02



1/1

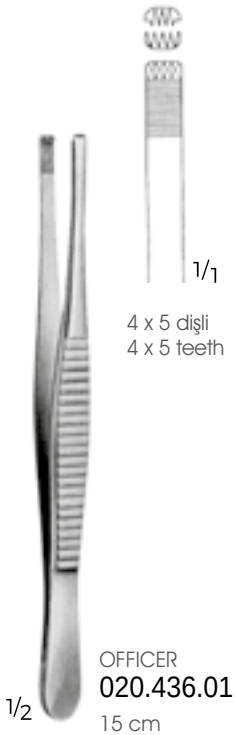
1/2

SELMAN
020.432.00
15.5 cm



HARDTIPS

1/1

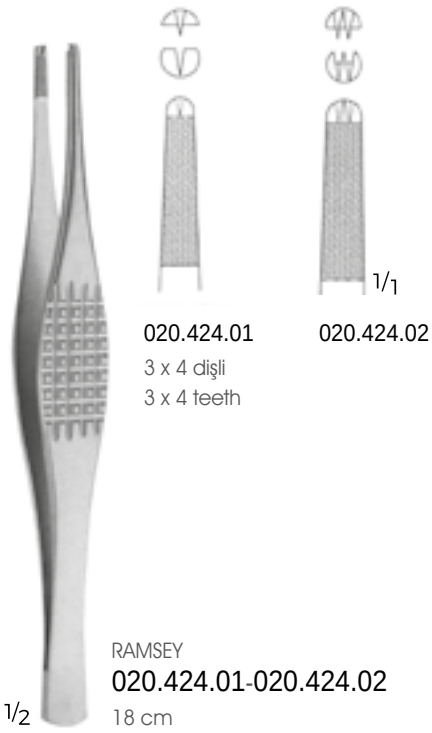


1/1

4 x 5 dişli
4 x 5 teeth

1/2

OFFICER
020.436.01
15 cm



020.424.01
3 x 4 dişli
3 x 4 teeth

020.424.02

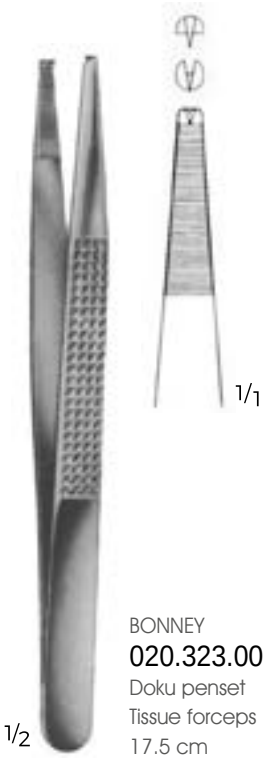
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1/2

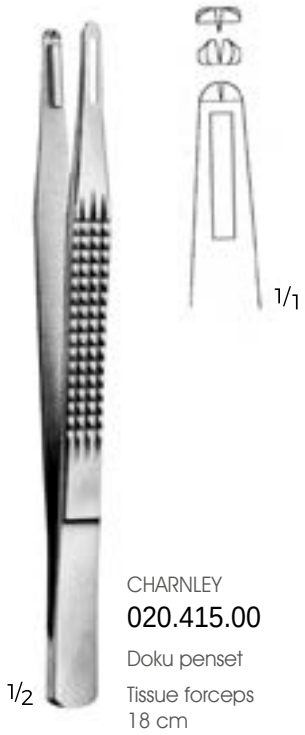
RAMSEY
020.424.01-020.424.02
18 cm

020.571.00
Sütur pensi/Suture forceps
19 cm

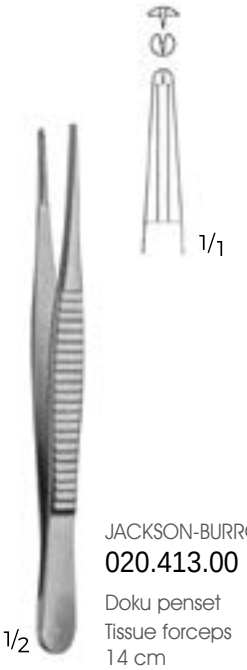
1/2



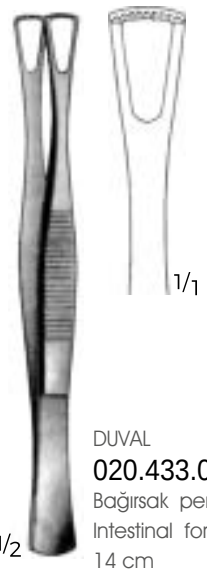
BONNEY
020.323.00
Doku penset
Tissue forceps
17.5 cm



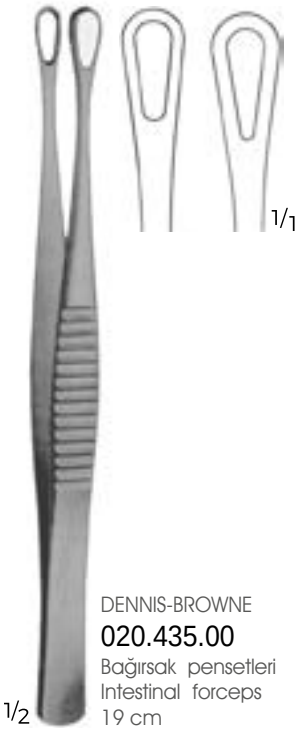
CHARNLEY
020.415.00
Doku penset
Tissue forceps
18 cm



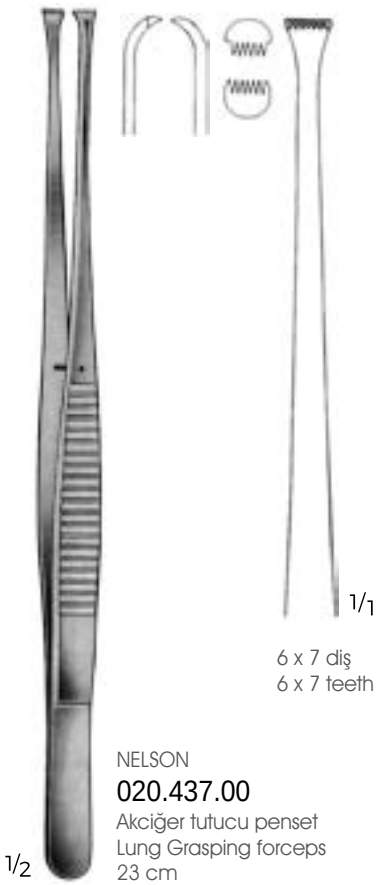
JACKSON-BURROWS
020.413.00
Doku penset
Tissue forceps
14 cm



DUVAL
020.433.00
Bağırsak penset
Intestinal forceps
14 cm

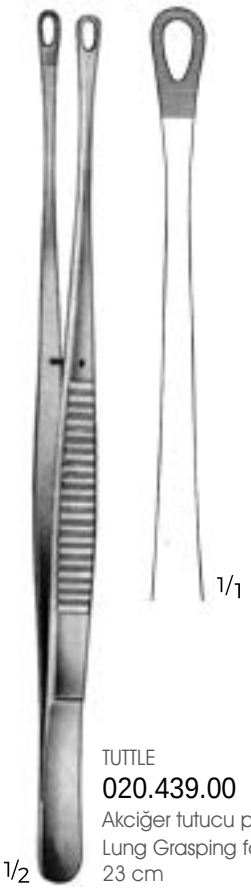


DENNIS-BROWNE
020.435.00
Bağırsak pensetleri
Intestinal forceps
19 cm

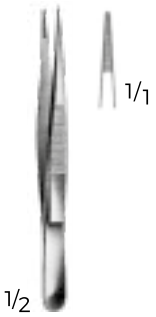


6 x 7 diş
6 x 7 teeth

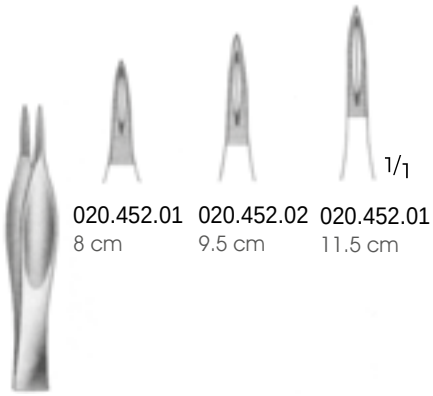
NELSON
020.437.00
Akciğer tutucu penset
Lung Grasping forceps
23 cm



TUTTLE
020.439.00
Akciğer tutucu penset
Lung Grasping forceps
23 cm

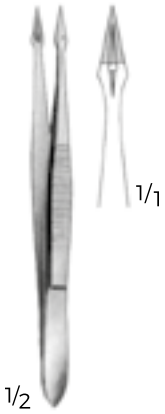


020.451.00
Kıymık penset
Splinter forceps
8 cm

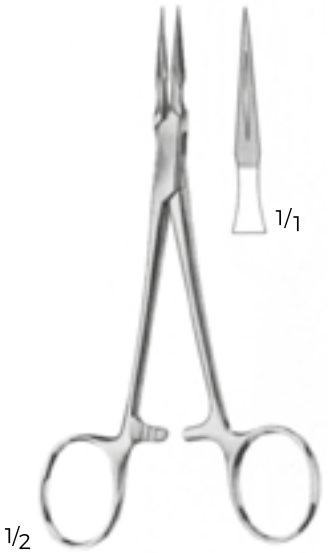


020.452.01 8 cm
020.452.02 9.5 cm
020.452.01 11.5 cm

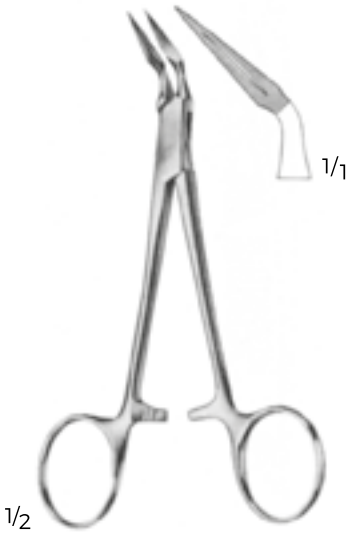
FEILCHENFELD
020.452.01 - 020.452.03
Kıymık pensetler
Splinter forceps



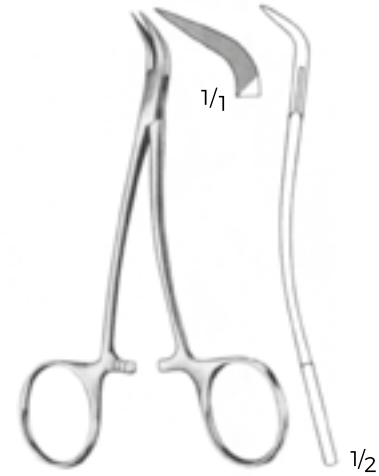
HUNTER
030.453.00
Kıymık penset
Splinter forceps
10.5 cm



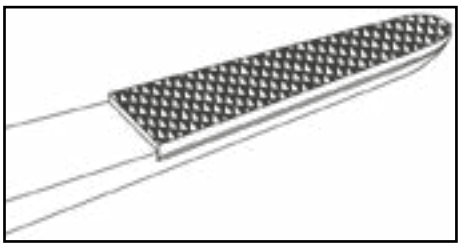
STIEGLITZ
020. 461.00
Kıymık penset
Splinter forceps
14 cm



STIEGLITZ
020.462.00
Kıymık penset
Splinter forceps
14 cm



PEET
020.463.00
Kıymık penset
Splinter forceps
12 cm



Karbit uclu Diseksiyon Pensleri
- Ince yapılı karbid ucu sayesinde verimli kullanım...
- Sıkı şekilde ve dokuya zarar vermeden kavrama...
- Çok amaçlı kullanım
- Uzun çalışma süresi

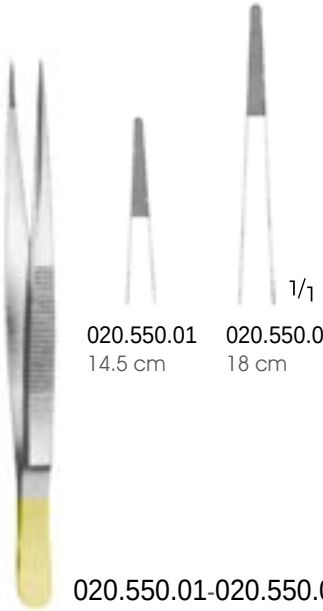
Carbide-tipped dissecting forceps
- Due-to slender carbide tip, effcient use
- Tight gripping without damaging the tissue
- Multi-purpose use
- Long working life



1/1

1/2

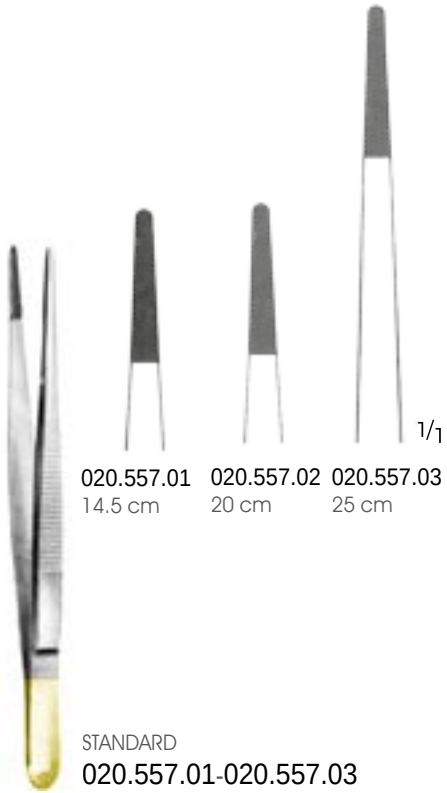
ADSON
020.544.01
12 cm



1/1

020.550.01 14.5 cm
020.550.02 18 cm

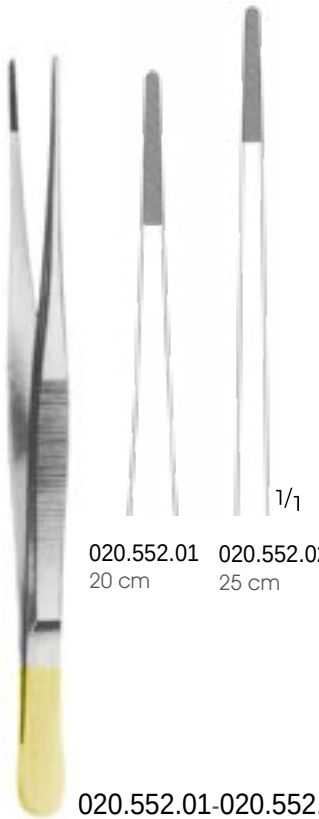
020.550.01-020.550.02



1/1

020.557.01 14.5 cm
020.557.02 20 cm
020.557.03 25 cm

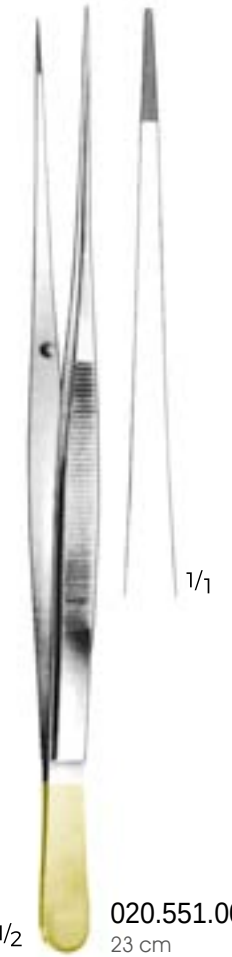
STANDARD
020.557.01-020.557.03



1/1

020.552.01 20 cm
020.552.02 25 cm

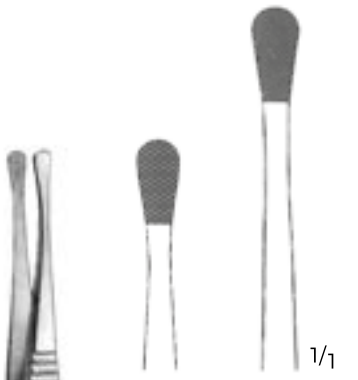
020.552.01-020.552.02



1/1

1/2

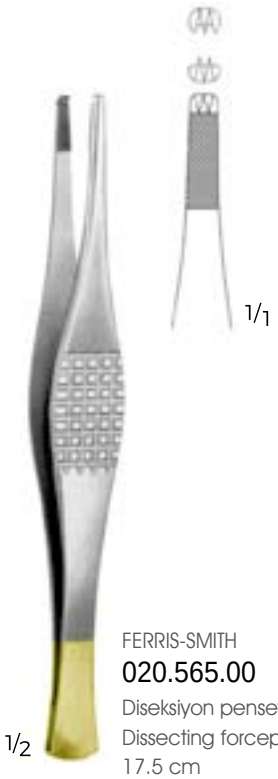
020.551.00
23 cm



020.562.01
15 cm

020.562.02
23 cm

WANGENSTEEN
020.562.01-020.562.02
Diseksiyon pensetler
Dissecting forceps

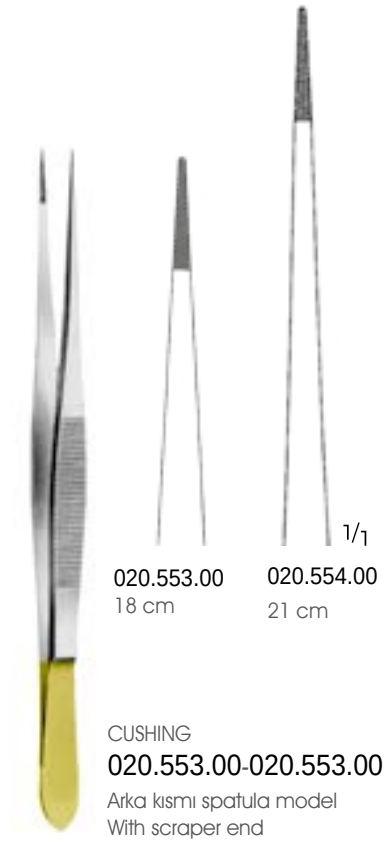


FERRIS-SMITH
020.565.00
Diseksiyon pensetler
Dissecting forceps
17.5 cm



Yastık şekilli ucu ile güvenli nazik bir kavrama sağlar
Cushion shaped tip ensures a safe and gentle grasping of the thread

020.561.00
Sutür penseti/Suture forceps
20 cm



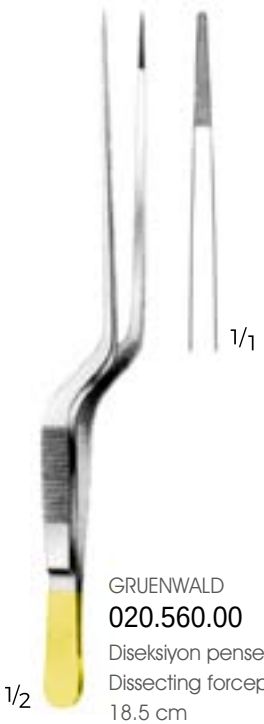
020.553.00
18 cm

020.554.00
21 cm

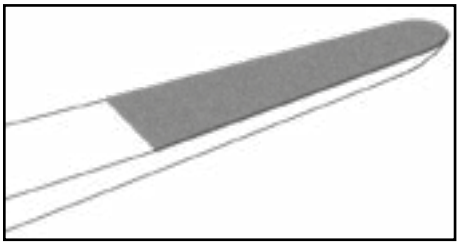
CUSHING
020.553.00-020.553.00
Arka kısmı spatula model
With scraper end



020.559.01 14 cm
020.559.02 16 cm
Diseksiyon pensetler
Dissecting forceps



GRUENWALD
020.560.00
Diseksiyon pensetler
Dissecting forceps
18.5 cm



DIAMOTE ağızlar, daha sert ve aşınmaya dayankılı yüzeyler sağlar.
DIAMOTE ağızlar, hassas iğne, sütur ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

DIAMOTE jaws provide harder and more wear resistant surfaces.
DIAMOTE jaws ensure reliabe grip of fine needles, sutures and tissues.



	Ø 1.0 mm	Ø 1.0 mm	Ø 1.0 mm
			
18.5 cm	020.711.04	020.712.04	020.715.04
21 cm	020.711.06	020.712.06	020.715.06
	Platform tip, düz Platform tip, straight	Düz/Straight	Eğri/Curved

020.711.04-020.715.06



	Ø 1.0 mm	Ø 2.0 mm	Ø 1.0 mm
			
15 cm	020.717.02	-	020.719.02
18.5 cm	020.717.04	020.717.15	020.719.04
21 cm	020.717.06	-	020.719.06
23 cm	020.717.08	-	020.719.08
25 cm	020.717.10	-	020.719.10
	Düz/Straight	Düz/Straight	Eğri/Curved

020.717.02-020.719.10

	Ø 2.5 mm	Ø 2.5 mm
		
	020.729.04 18 cm	020.729.06 20 cm



020.729.04-020.729.06

	Ø 1.2 mm
	



020.726.02
18 cm

	Ø 1.2 mm
	



020.726.04
22 cm





1/1

18.5 cm
21 cm

020.741.03
020.741.05
Platform tip, düz
Platform tip, straight

020.741.03-020.741.05
Yuvarlak sap/Round handle





1/1

15 cm
18.5 cm
21 cm
25 cm

020.744.02
020.744.04
020.744.06
020.744.10
Platform tip, düz
Platform tip, straight



1/1

020.746.02
020.746.04
020.746.06
020.746.10
Platform tip, eğri
Platform tip, curved

020.744.02-020.746.10
Yuvarlak sap/Round handle





1/1

Platformlu
With plateau

1/2

020.748.00
Micro diseksiyon penset, yuvarlak sap
Micro dissecting forceps, round handle
18 cm







1/1

020.751.04
Ø 1.0 mm
Düz/Straight

020.752.04
Ø 1.0 mm
Eğri/Curved

020.751.04-
020.752.04
Düz sap/Flat handle
18 cm





1/1

18 cm
20 cm

020.756.04
020.756.06
1.0 mm
Düz/Straight

020.756.04-
020.756.06
Düz sap/Flat handle





020.764.00
1 mm
1 x 2 diş
1 x 2 teeth



1/1

020.764.11
1 mm
1 x 2 diş
1 x 2 teeth

020.764.00-020.764.11
Dişli doku pensetleri, düz sap
Mikro tissue forceps flat handle
18 cm





020.766.00
Düz
1 x 2 diş
Straight
1 x 2 teeth

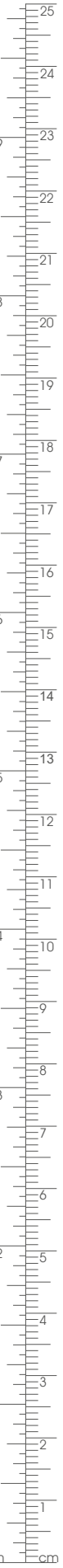


2/1

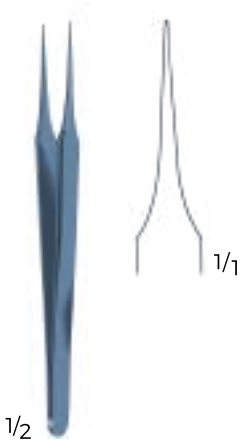
020.767.00
Eğri
1x2 diş
Curved
1x2 teeth

1/2

020.766.00-020.767.00
Mikro dişli doku pensetleri yuvarlak sap
Mikro tissue forceps round handle
18 cm

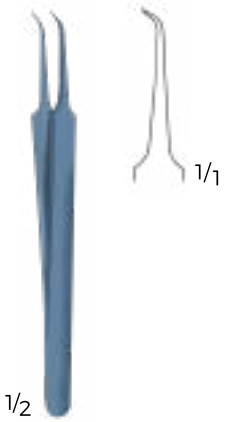


0.2 mm

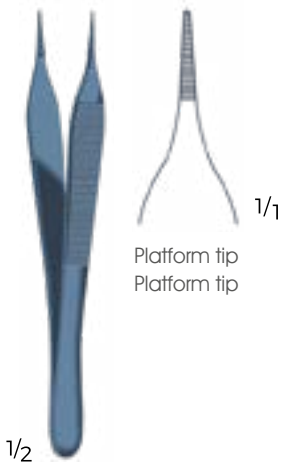


020.132.01T
Mikro penset, kuyumcu tipi
Micro forceps, jeweler patterns
11 cm

0.3 mm



020.133.00T
Mikro penset, kuyumcu tipi
Micro forceps, jeweler patterns
11 cm



Platform tip
Platform tip

MICRO-ADSON
020.235.00T
Hassas diseksiyon penset
Delicate dissecting forceps
12 cm

DIAMOTE



020.720.02T 18.5 cm
020.720.04T 21 cm
020.720.06T 23 cm
Platformlu tip, düz
Platform tip, straight

DIAMOTE

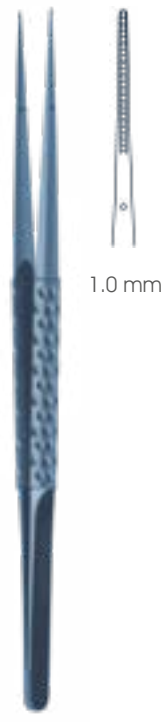


020.721.02T 18.5 cm
020.721.04T 21 cm
020.721.06T 23 cm
Düz/Straight

De Bakey Diş



Toothing De Bakey



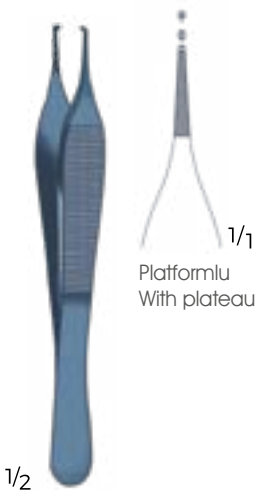
020.295.02T 18.5 cm
020.295.03T 21 cm
020.295.04T 23 cm
Düz/Straight



MICRO - ADSON
020.359.00T
Hassas dişli doku penset
Delicate tissue forceps
12 cm

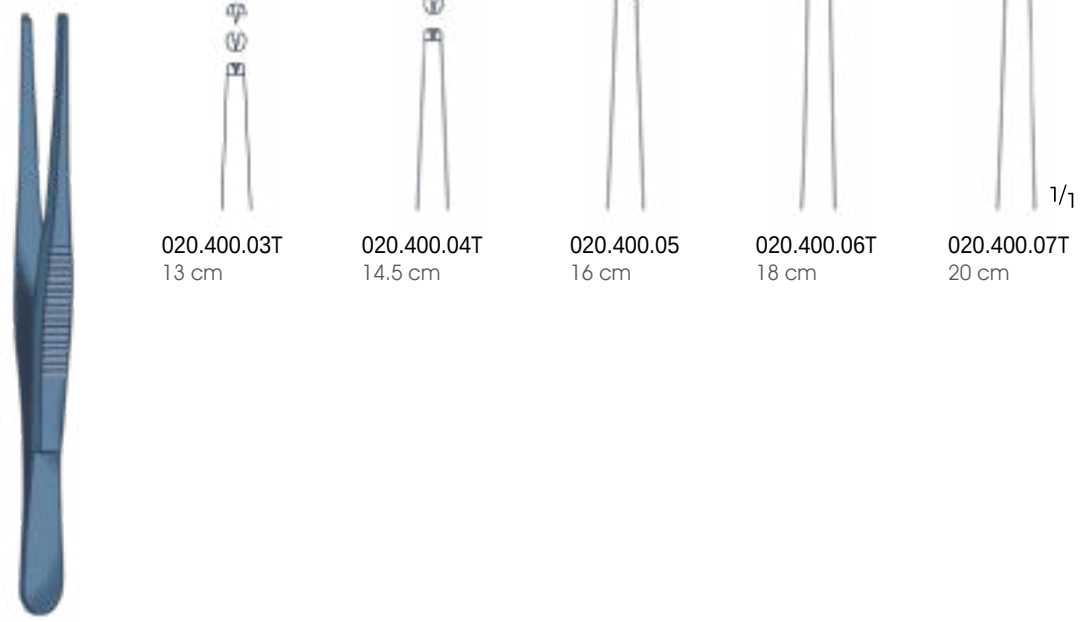


ADSON
020.360.00T
Hassas dişli doku penset
Delicate tissue forceps
12 cm



Platformlu
With plateau

ADSON
020.361.00T
Hassas dişli doku penset
Delicate tissue forceps
12 cm



020.400.03T-020.400.07T
Dişli doku pensetler, standart model
Tissue forceps, standard patterns

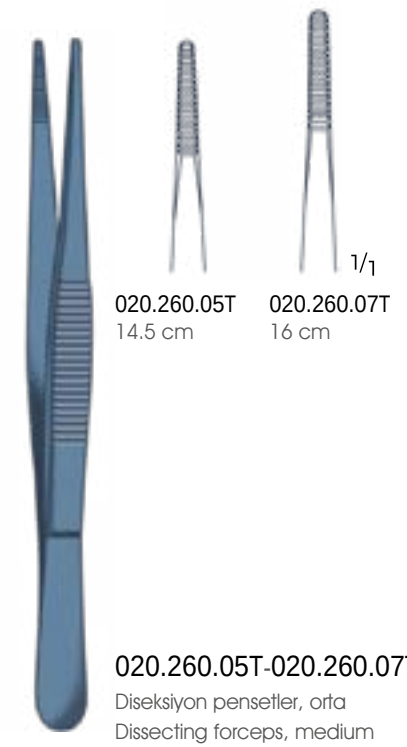
020.400.03T
13 cm

020.400.04T
14.5 cm

020.400.05
16 cm

020.400.06T
18 cm

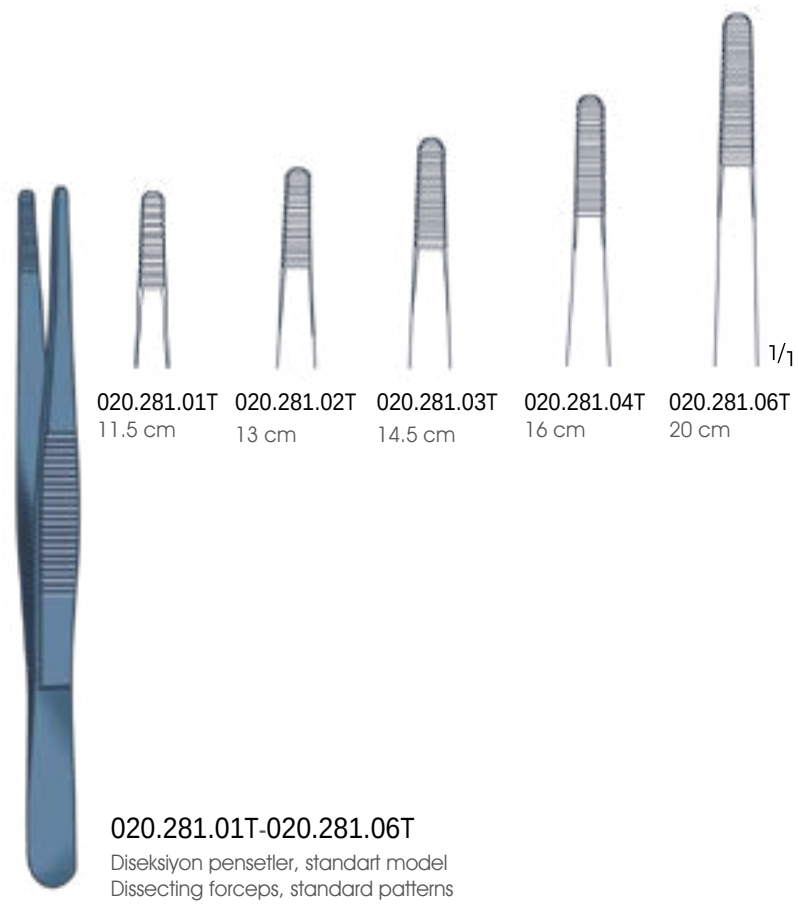
020.400.07T
20 cm



020.260.05T
14.5 cm

020.260.07T
16 cm

020.260.05T-020.260.07T
Diseksiyon pensetler, orta
Dissecting forceps, medium



020.281.01T
11.5 cm

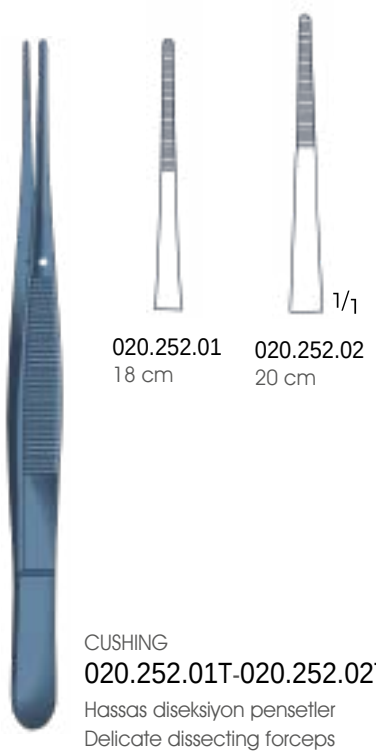
020.281.02T
13 cm

020.281.03T
14.5 cm

020.281.04T
16 cm

020.281.06T
20 cm

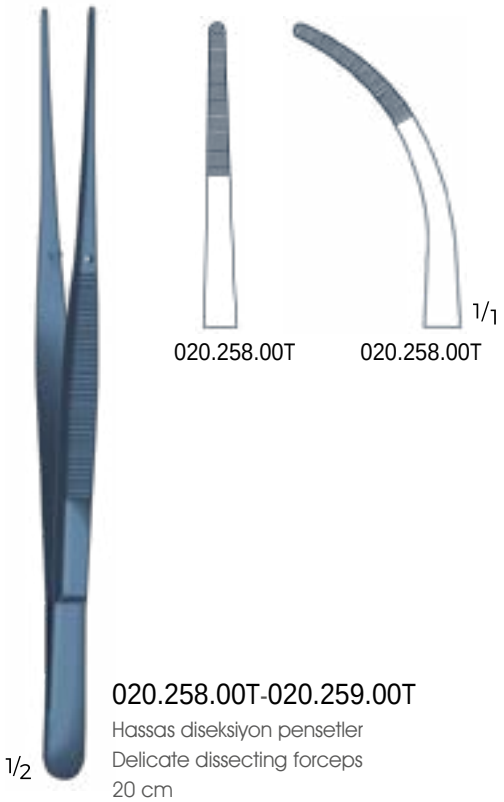
020.281.01T-020.281.06T
Diseksiyon pensetler, standart model
Dissecting forceps, standard patterns



020.252.01
18 cm

020.252.02
20 cm

CUSHING
020.252.01T-020.252.02T
Hassas diseksiyon pensetler
Delicate dissecting forceps



020.258.00T

020.258.00T

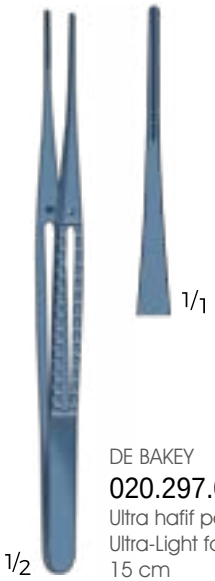
020.258.00T-020.259.00T
Hassas diseksiyon pensetler
Delicate dissecting forceps
20 cm

De Bakey Diş



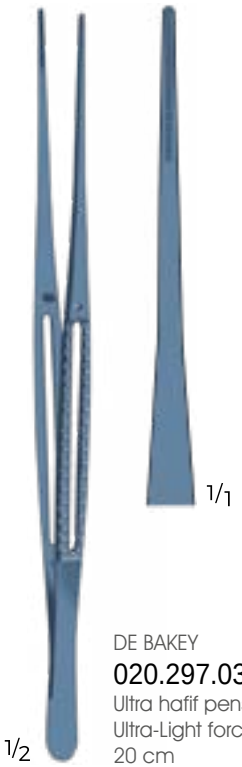
Toothing De Bakey

1.2 mm



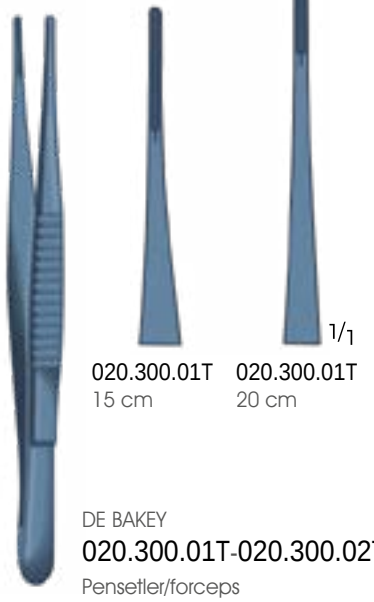
DE BAKEY
020.297.00T
Ultra hafif penset
Ultra-Light forceps
15 cm

1.5 mm



DE BAKEY
020.297.03T
Ultra hafif penset
Ultra-Light forceps
20 cm

1.5 mm 1.5 mm

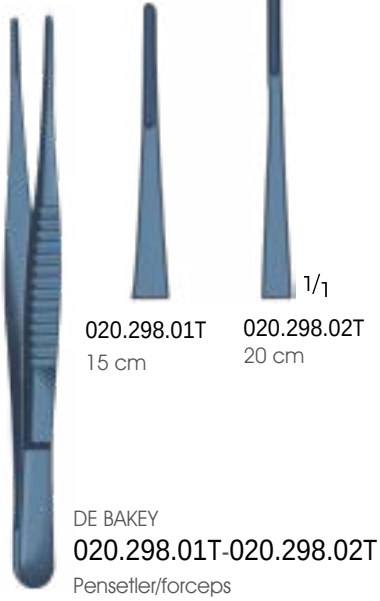


020.300.01T
15 cm

020.300.01T
20 cm

DE BAKEY
020.300.01T-020.300.02T
Pensetler/forceps

2 mm 2 mm



020.298.01T
15 cm

020.298.02T
20 cm

DE BAKEY
020.298.01T-020.298.02T
Pensetler/forceps

2.8 mm 2.8 mm



020.299.01T
15 cm

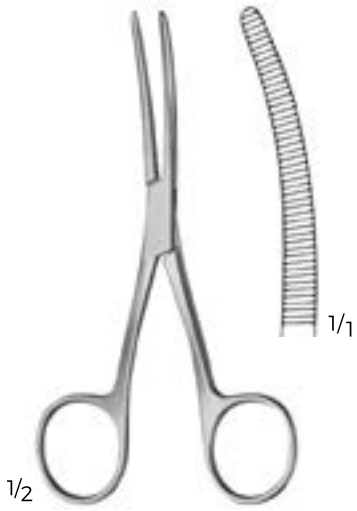
020.299.02T
20 cm

DE BAKEY
020.299.01T-020.299.02T
Pensetler/forceps

Spanç, Doku ve Çamaşır Pensleri

Sponge, Tissue and Washing Forceps

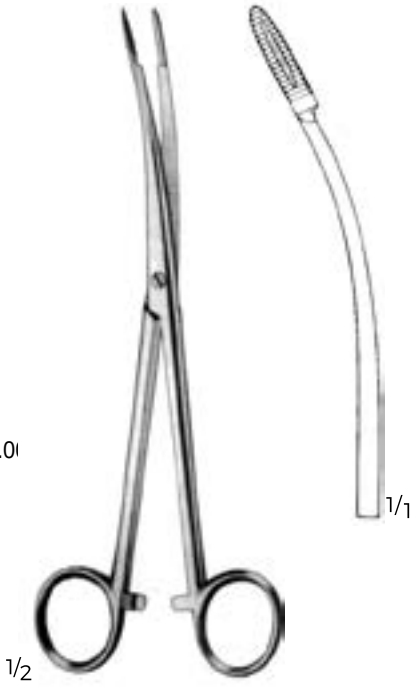




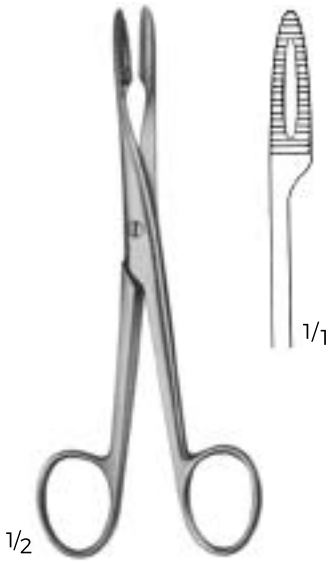
BRYANT
025.117.00
13 cm



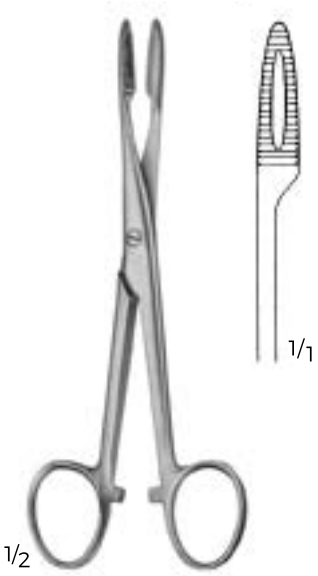
LISTER
025.119.00-025.121.00
Burun pensleri
Sinus forceps



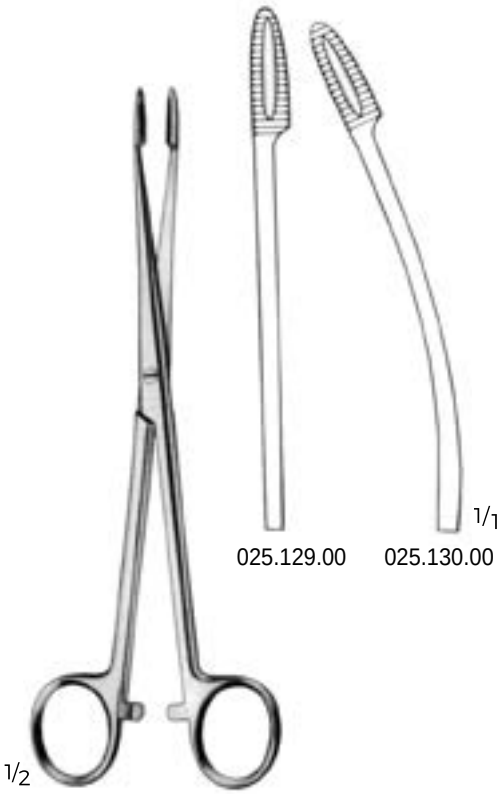
025.132.00
17.5 cm



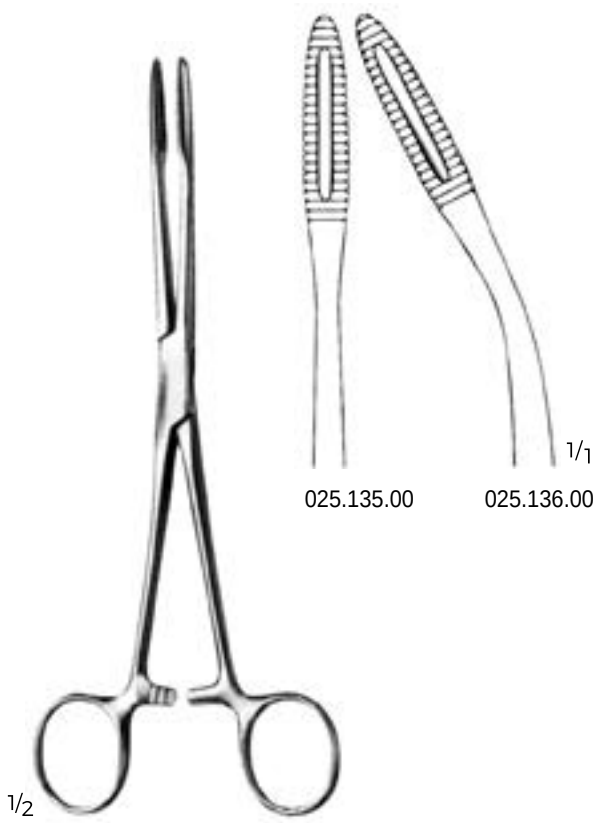
025.123.00
Kilitsiz/ Without ratchet
14.5 cm



025.124.00
Kilitli/ With ratchet
14.5 cm

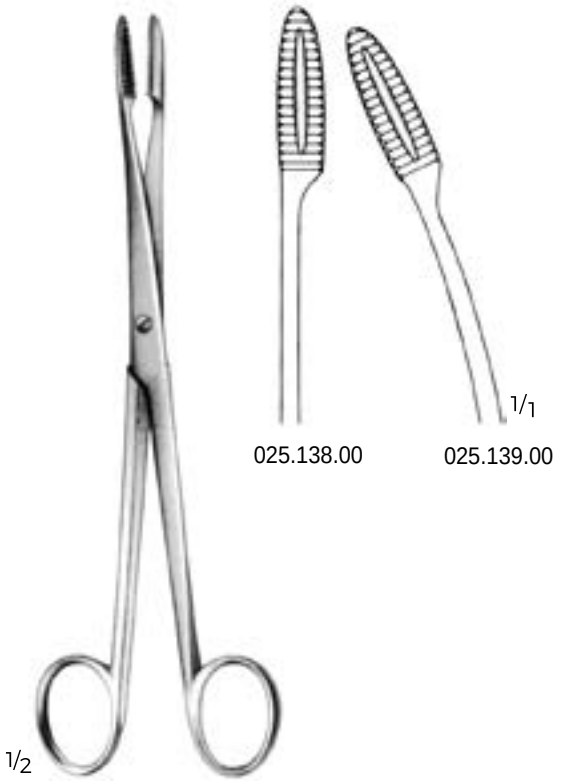


GROSS
025.129.00-025.130.00
Kilitli/ Witht ratchet
18 cm



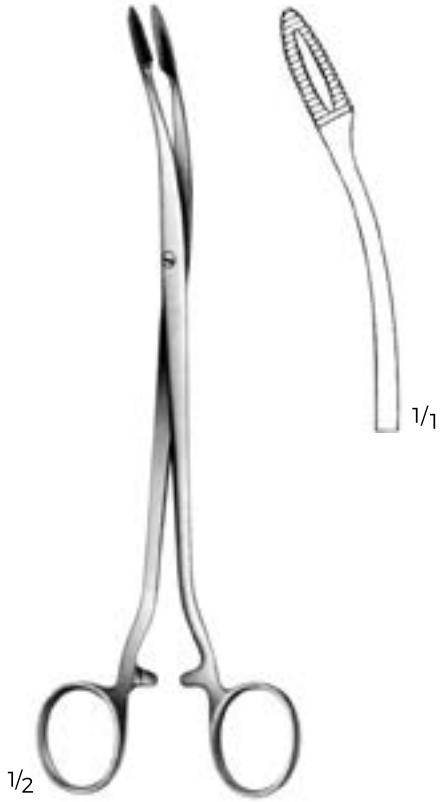
025.135.00 025.136.00

GROSS
025.135.00-025.136.00
20 cm



025.138.00 025.139.00

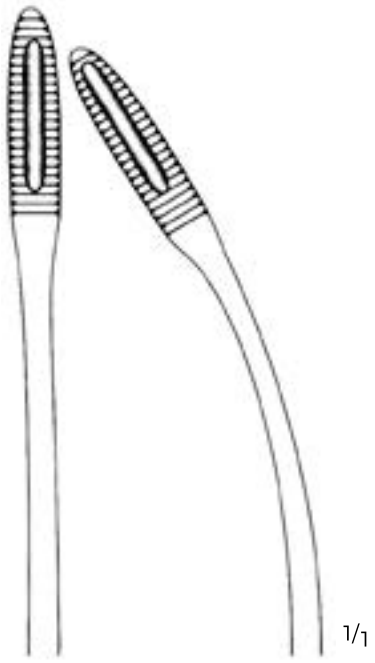
GROSS
025.138.00-025.139.00
Kilitsiz/Without ratchet
20 cm



DUPLAY
025.143.00
21 cm



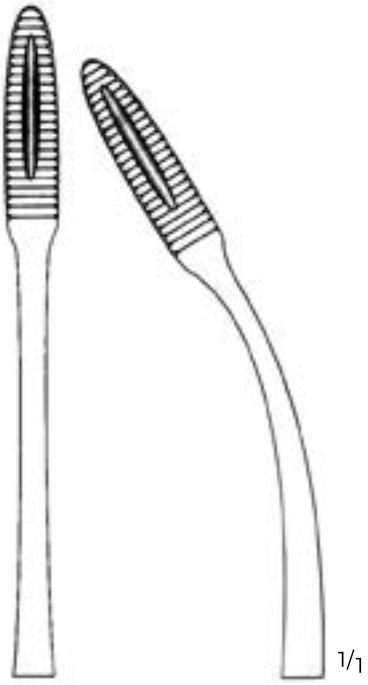
DUPLAY
025.144.00
19 cm



025.163.00 025.164.00



MAIER
025.163.00 - 025.164.00
Kilitsiz/Without ratchet
26.5 cm



025.167.00 025.168.00



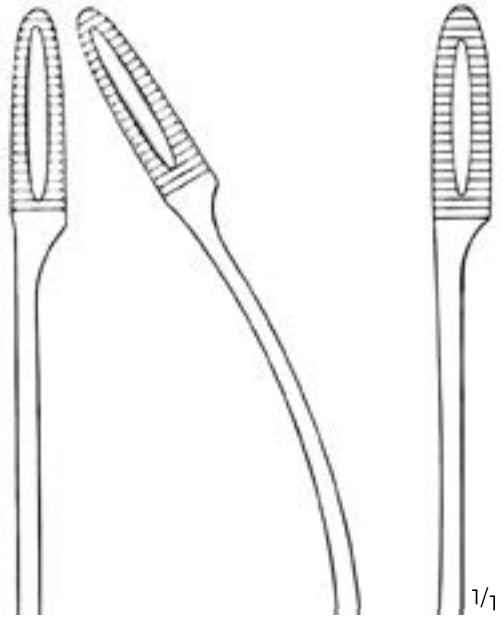
MAIER
025.167.00 - 025.168.00
Kilitli/With ratchet
26.5 cm



1/1

025.169.00

025.170.00



1/1

025.171.00
28 cm

025.172.00 28 cm

025.169.03
35 cm



1/2

025.169.00-025.170.00
24 cm



SIMS-MAIER
025.171.00-025.171.03-025.172.00



1/1

025.155.00 025.155.00



1/1

025.155.00-025.156.00
22 cm





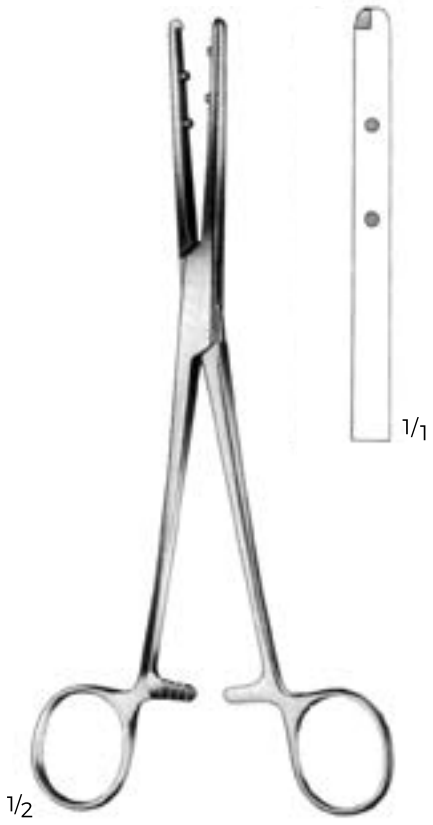
1/1

025.157.00
26.5 cm

025.158.00 26.5 cm

025.158.04
35 cm

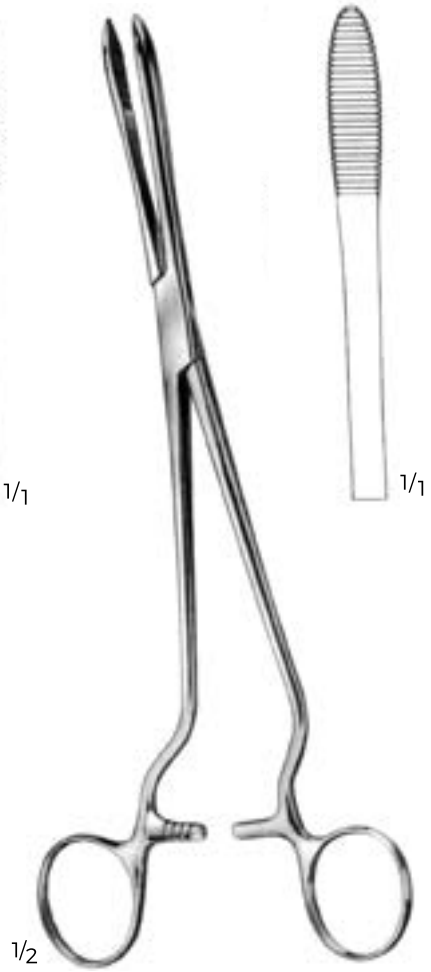
ULRICH
025.157.00-025.158.00-025.158.04



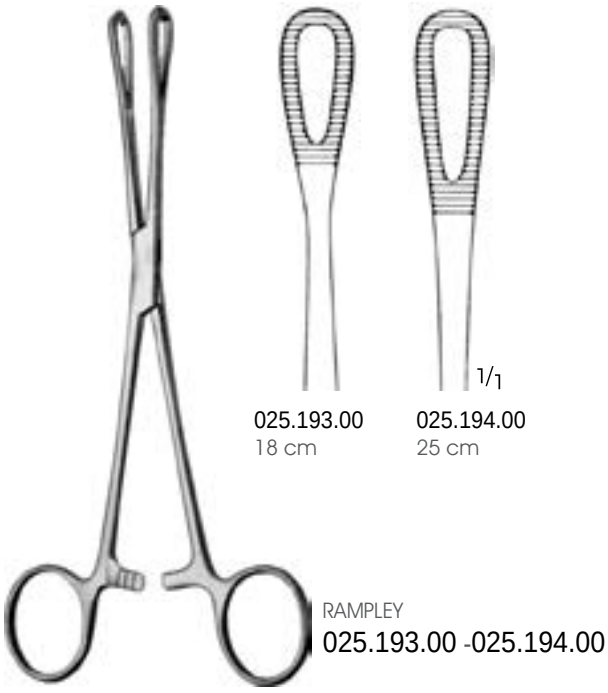
EMMET
025.183.00
21 cm



COLLIN
025.184.00
24 cm



CHERON
025.185.00
Açılı saplar
Handles angled to side
24 cm



025.193.00
18 cm

025.194.00
25 cm

1/1

RAMPLEY
025.193.00 -025.194.00



025.195.00

025.196.00

1/1

1/2

FOERSTER-BALLENGER
025.195.00-025.196.00
18 cm



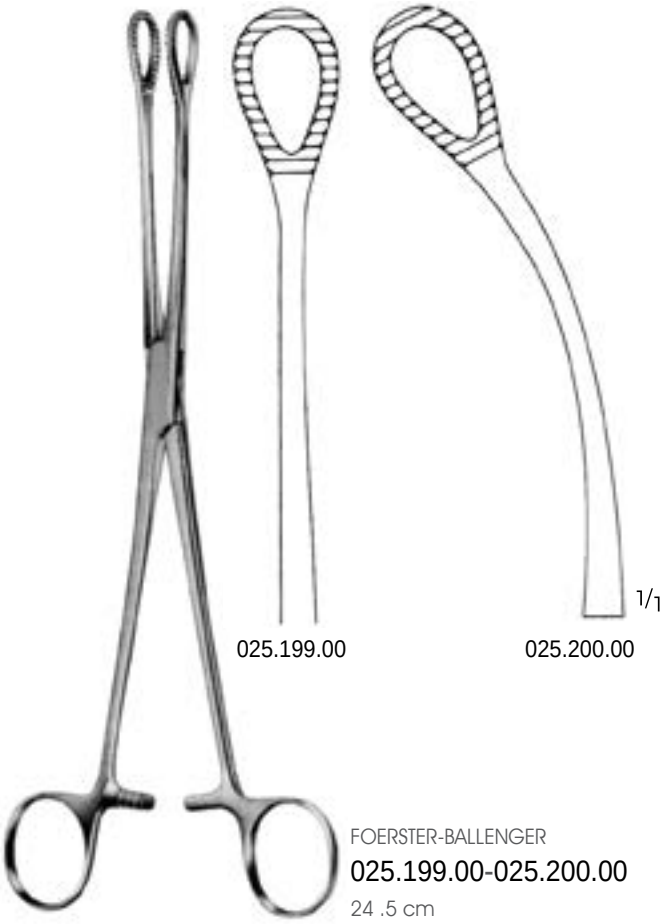
025.197.00
Düz ağız
Smooth jaws

025.198.00
Düz ağız
Smooth jaws

1/1

1/2

FOERSTER-BALLENGER
025.197.00-025.198.00
24 .5 cm



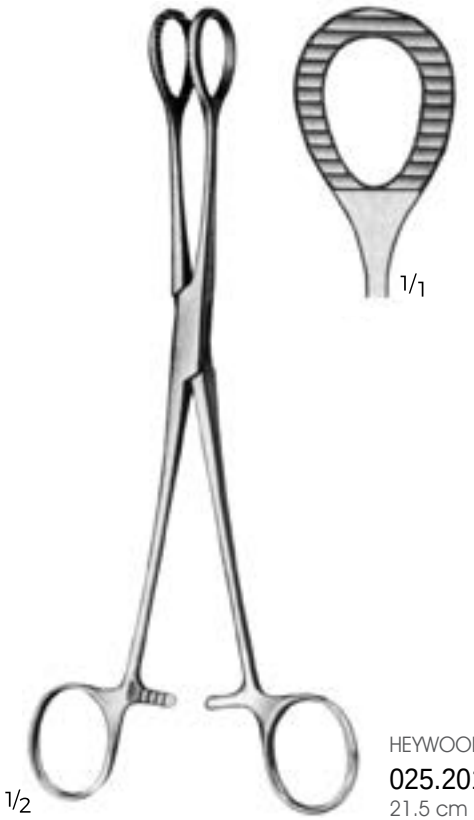
025.199.00

025.200.00

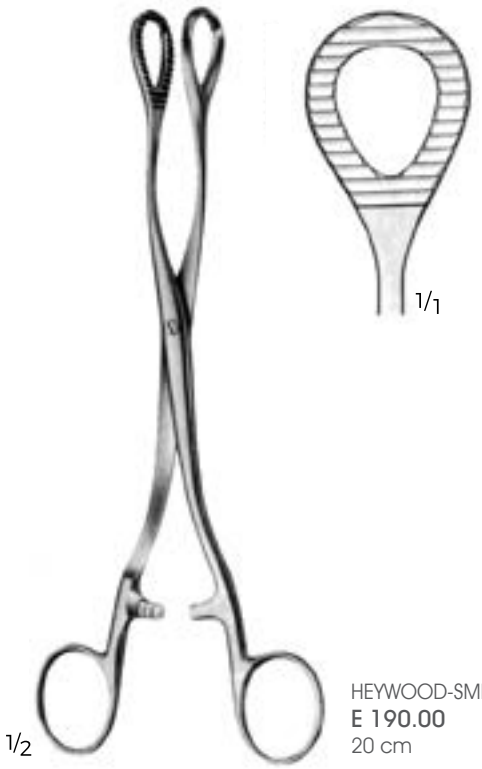
1/1

1/2

FOERSTER-BALLENGER
025.199.00-025.200.00
24 .5 cm



HEYWOOD-SMITH
025.201.00
21.5 cm



HEYWOOD-SMITH
E 190.00
20 cm

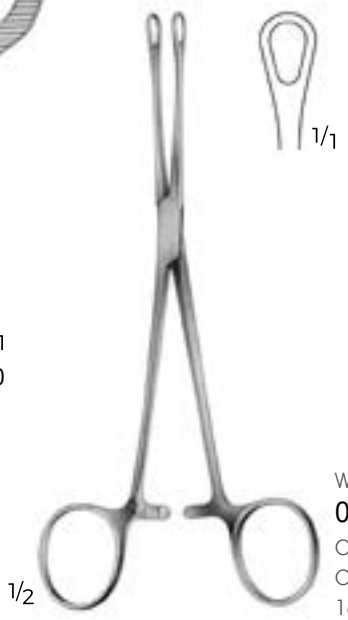


025.304.00
16 cm

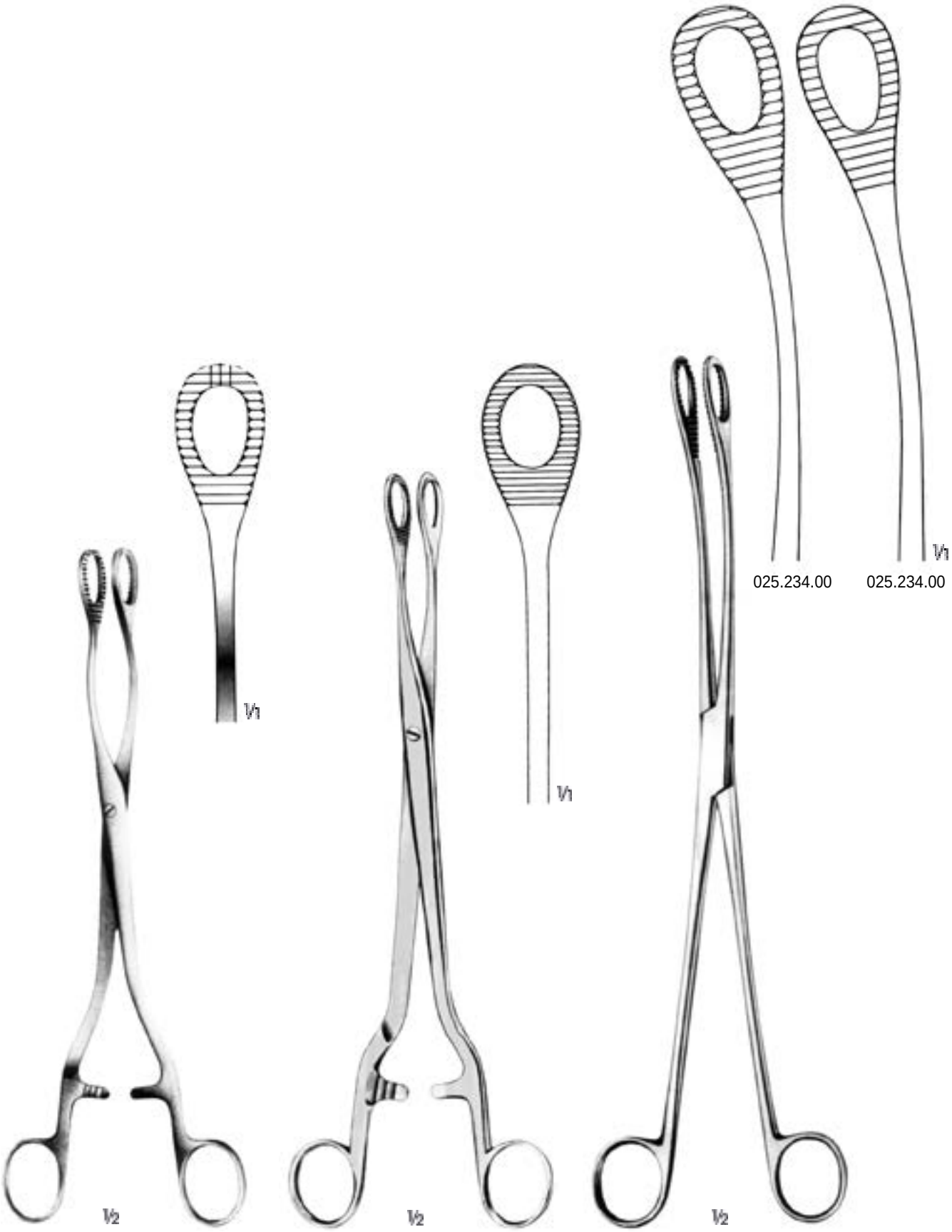
025.306.00
16 cm

025.305.00
17 cm

COLLIN
025.304.00-025.306.00



WILLIAMS
025.290.00
Organ pensi
Organ forceps
16 cm



HEYWOOD-SMITH
025.310.00
25 cm

NOTO
025.232.00
28 cm

KELLY
025.234.00-025.235.00
32 cm

De Bakey Diş



Toothing De Bakey



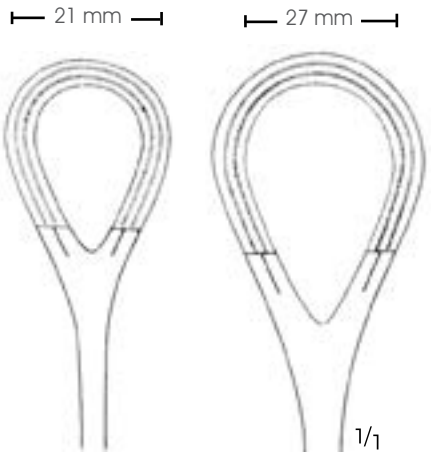
2/3 sıra diş
2/3 teeth rows



025.299.01 025.299.02



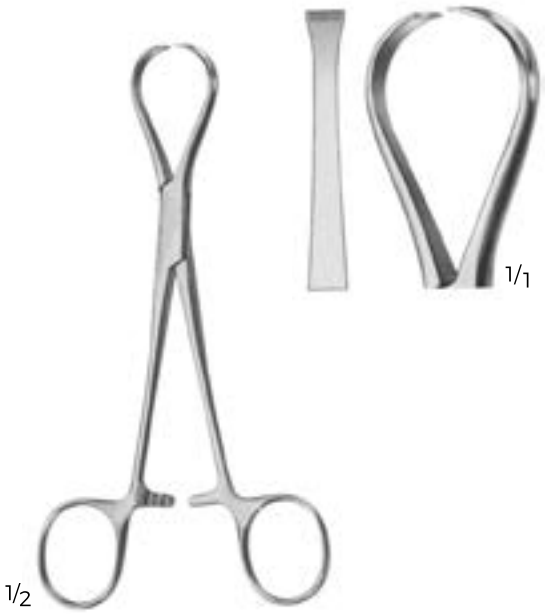
COLLIN
025.299.01 19.5 cm
025.299.02 23 cm



025.242.01 025.242.02



025.242.01 25 cm
025.242.02 27 cm



JACKSON

025.402.00

Tendon tutucu pens
Tendon seizing forceps
4x5 diş/4x5 teeth
15 cm



025.404.01

HERZ

025.404.01-025.404.02

Tendon tutucu pens
Tendon seizing forceps 15.5 cm



025.412.00

Tendon geçmeli pens
Tendon seizing forceps
12 cm

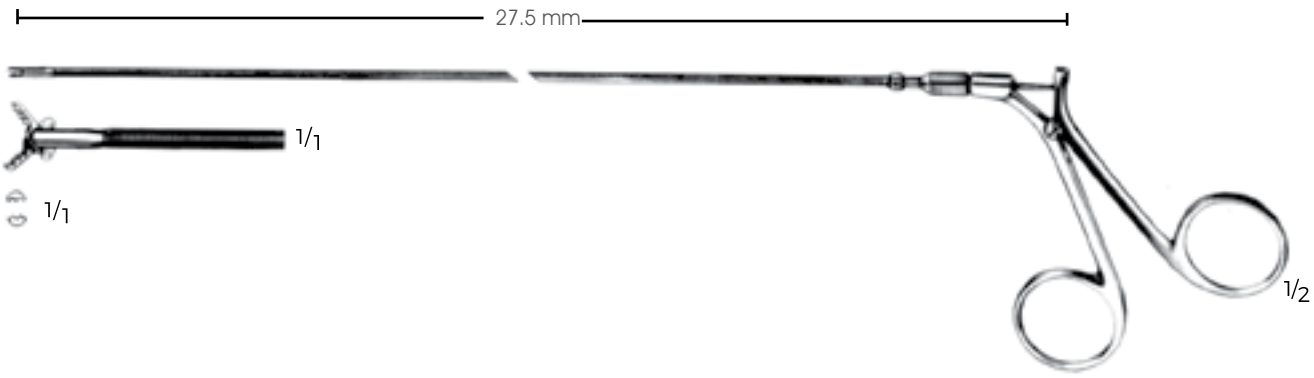


025.413.00

025.414.00

025.413.00-025.414.00

Tendon geçmeli pensleri
Tendon interlacing forceps
15 cm



JAGER
025.432.00
Tendon ve çapraz bağlara geçiş sağlayan pens, esnek şaft
Tendon-and cross ligament passing forceps flexible shaft
27.5 cm



025.433.01
Düz/Staright
18.5 cm

025.433.02
Eğri/Curved
18.5 cm

025.434.01
Düz/Straight
15 cm

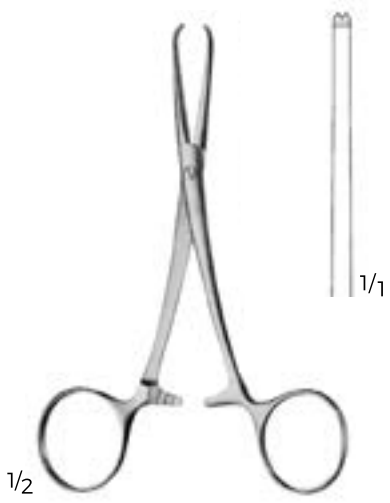
025.434.02
Eğri/Curved
15 cm



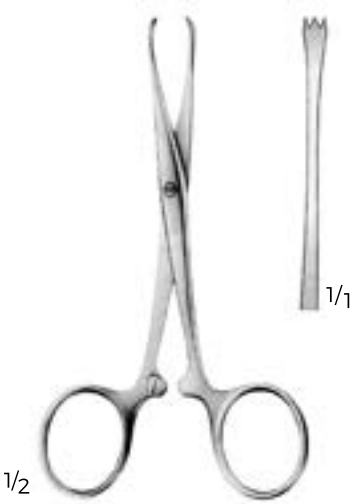
BRAND
025.433.01-025.434.02
Tendon tutma pensleri
Tendon holding forceps



KLEINERT-KUTZ
025.440.00
Tendon geçiş pensi
Tendon passing forceps
20.5 cm



POIRIER
025.252.00
2 x 3 diş
2 x 3 teeth
12.5 cm



CHAPUT
025.252.00
2 x 3 diş, sivri
2 x 3 teeth, sharp
12.5 cm



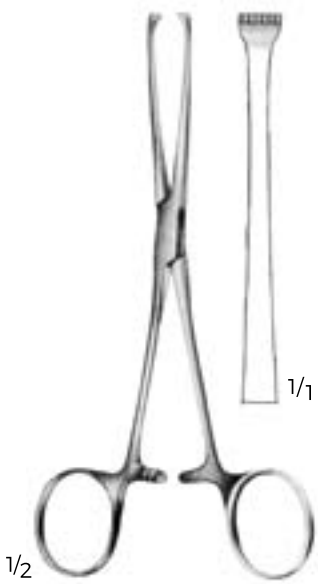
TUFFIER
025.253.00
5 x 6 diş, sivri
5 x 6 teeth, sharp
12.5 cm



BABY-ALLIS
025.254.00
4 x 5 diş/4 x 5 teeth
13 cm



BOYS-ALLIS
025.255.00
5 x 6 diş/5 x 6 teeth
15.5 cm



ALLIS
025.256.00
5 x 6 diş/5 x 6 teeth
15.5 cm



025.257.02
2 x 3 diş
2 x 3 teeth

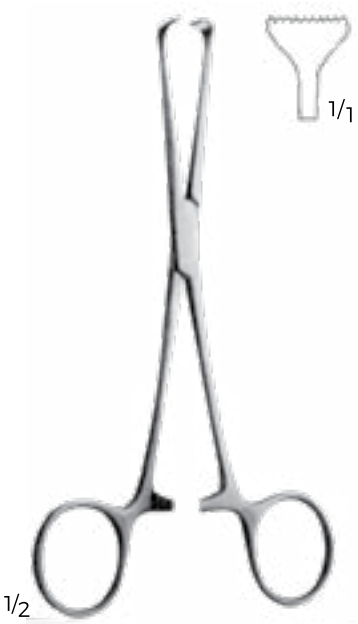
025.257.03
3 x 4 diş
3 x 4 teeth

025.257.00
4 x 5 diş
4 x 5 teeth

ALLIS
025.257.00-025.257.02-025.257.03
15.5 cm



JUDD-ALLIS
025.258.00
3 x 4 diş
3 x 4 teeth
15.5 cm



ALLIS-ADAIR
025.261.00
9 x 10 diş
9 x 10 teeth
16 cm

Atromatik
Atraumatic





025.262.01
5.5 cm

025.262.03
20 cm

025.262.05
22 cm

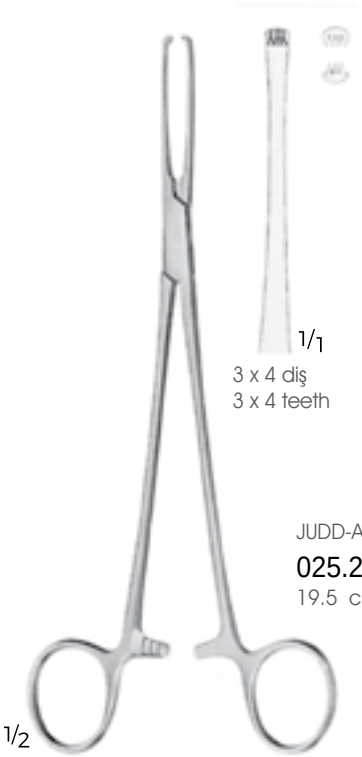
025.262.07
25.5 cm

025.262.09
30 cm

025.262.12
35 cm

025.262.10
29.5 cm

ALLIS
025.262.01-025.262.12



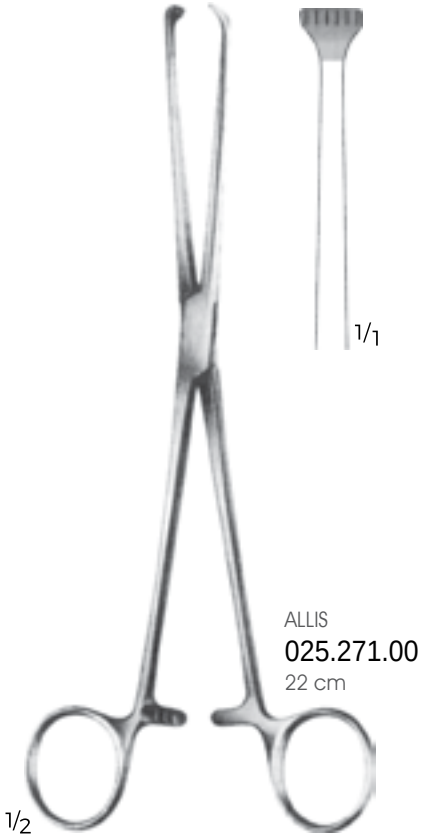
3 x 4 diş
3 x 4 teeth

JUDD-ALLIS
025.268.00
19.5 cm



6 x 7 diş
6 x 7 teeth

ALLIS-THOMS
025.270.00
20 cm



ALLIS
025.271.00
22 cm

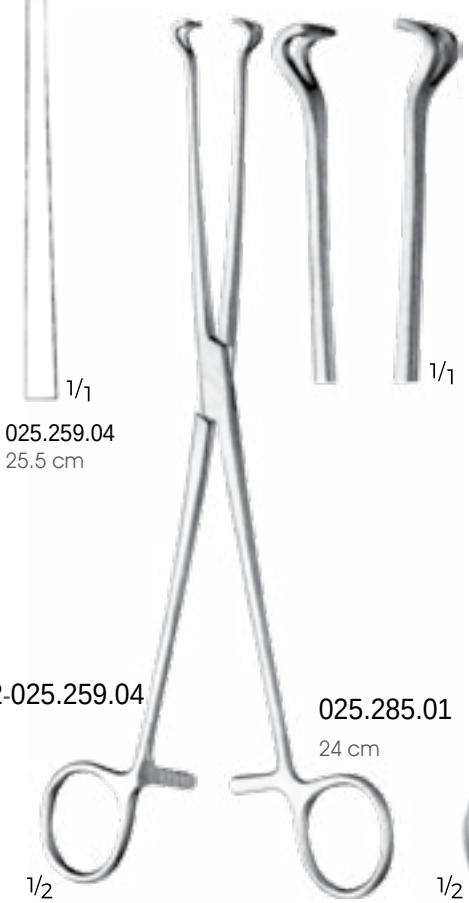


025.259.02
19 cm

025.259.04
25.5 cm

ALLIS
025.259.02-025.259.04
5 x 6 diş
5 x 6 teeth

Atromatik
Atraumatic



025.285.01
24 cm

Atromatik
Atraumatic

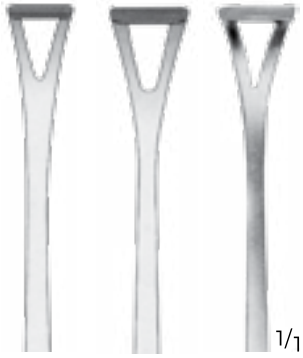


BABCOCK
025.284.00
22 cm



BABCOCK
025.282.00
15.5 cm





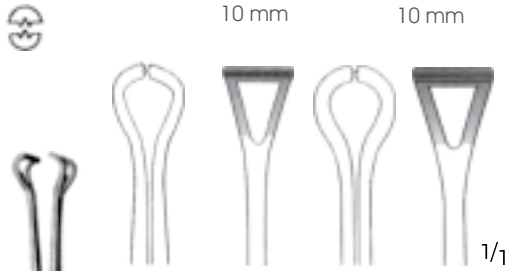
025.283.01 17 cm
025.283.02 21.5 cm
025.283.04 20 cm

BABCOCK
025.283.01-025.283.04



BABCOCK
025.283.03
22 cm

Atromatik
Atraumatic



025.286.01 16 cm
025.286.02 21.5 cm

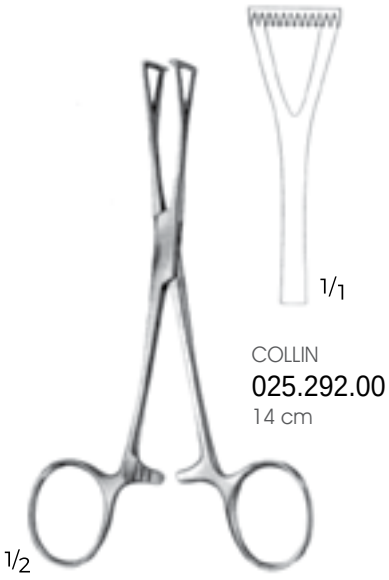


BABCOCK
025.286.01-025.286.02



025.296.01 19.5 cm
025.296.02 20 cm

DUVAL-COLLIN
025.296.01-025.296.02



COLLIN
025.292.00
14 cm



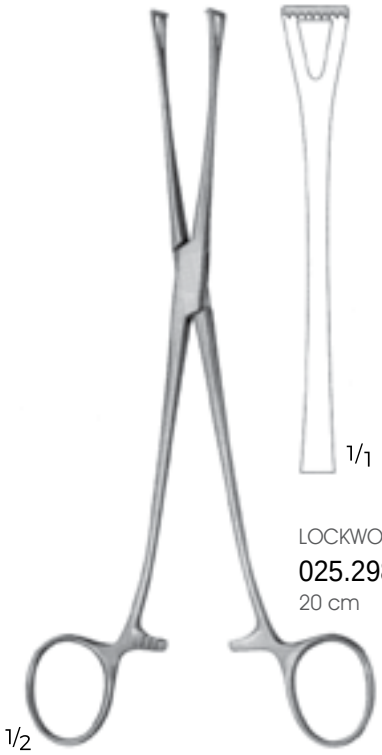
PENNINGTON
025.297.00
15.5 cm



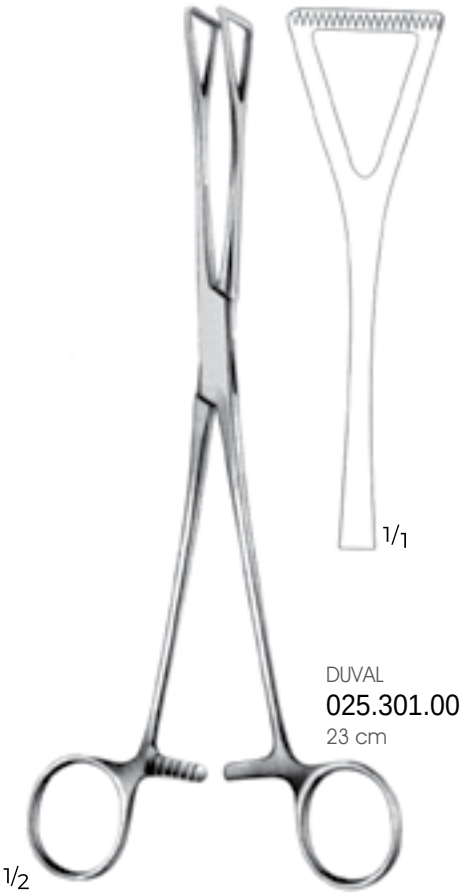
PENNINGTON
025.297.02
20 cm



COLLIN
025.294.00
18 cm



LOCKWOOD
025.298.00
20 cm



DUVAL
025.301.00
23 cm



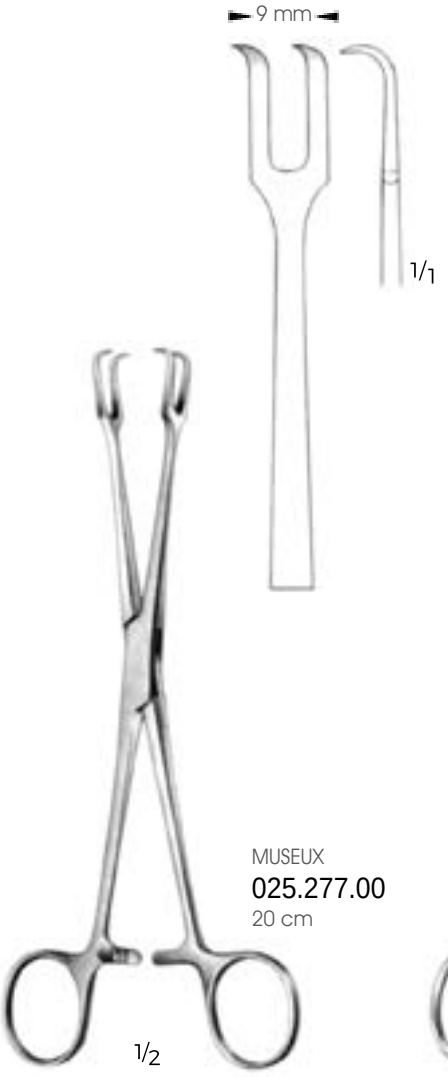
LAHEY
025.312.00
15.5 cm



LAHEY
025.313.00
15.5 cm



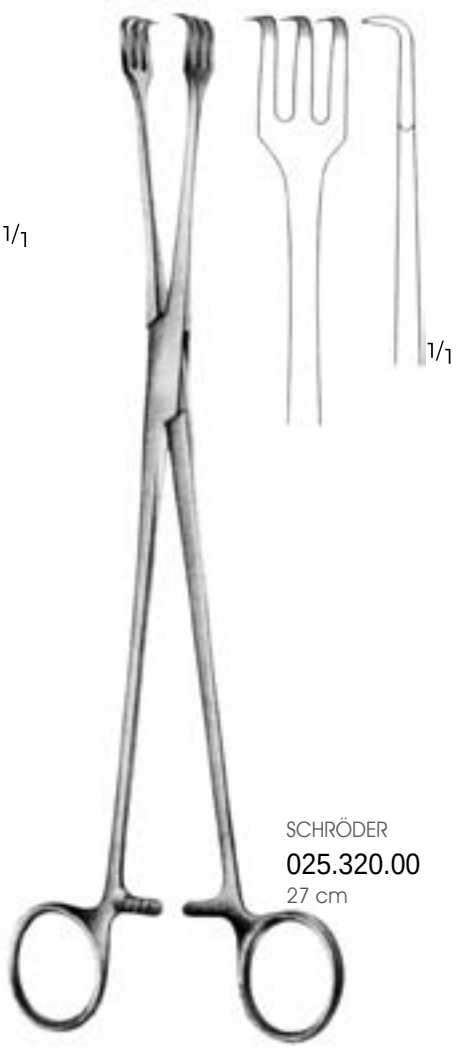
BRAUN
025.314.00
15.5 cm



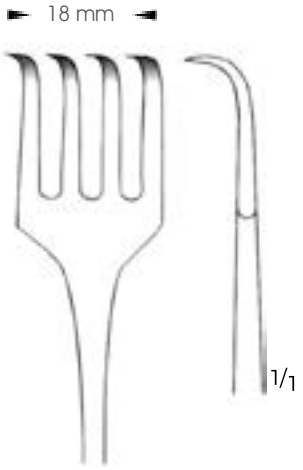
MUSEUX
025.277.00
20 cm



CRERNY
025.318.00
20 cm

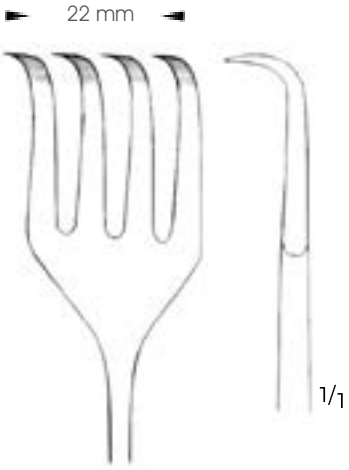


SCHRÖDER
025.320.00
27 cm



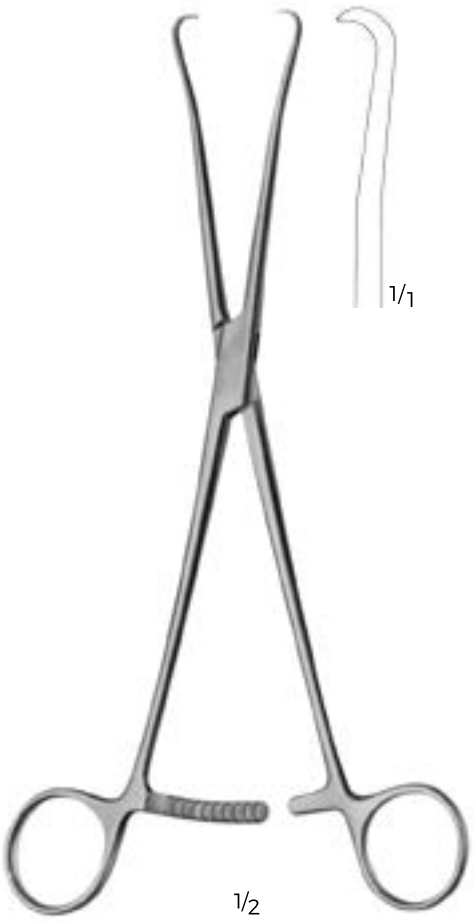


025.322.00
26 cm





PRATT
025.323.00
27 cm



WILSON
025.364.00
24 cm



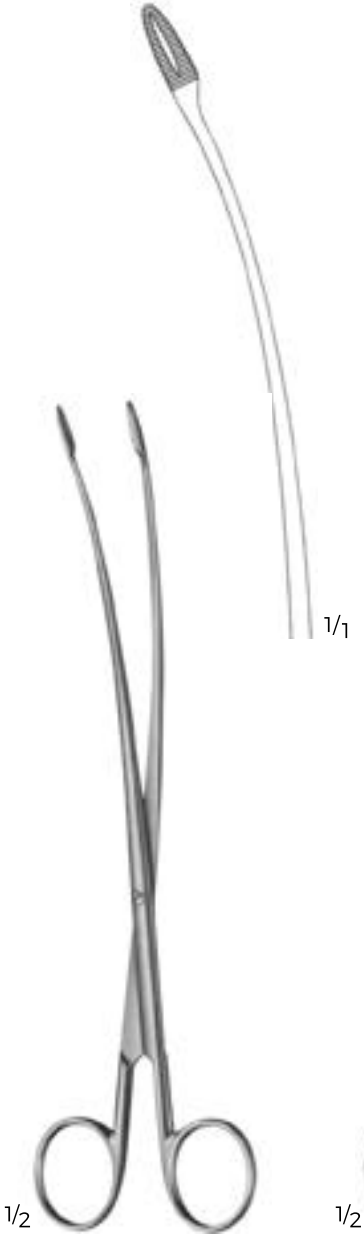
SCHRÖDER
025.363.00
25 cm



POZZI
025.367.00
25.5 cm



025.465.00
21 cm



PITHA
025.466.00
22 cm

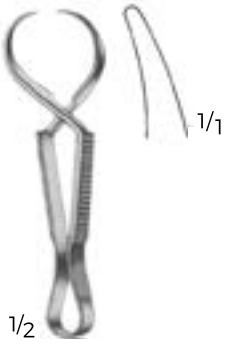


025.469.00 025.470.00

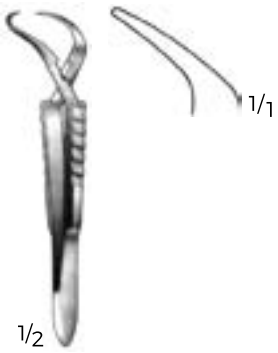
PELKMANN
025.469.00-025.470.00
26 cm



025.515.00
5.5 cm



ENGIL.MOD
025.516.00
8.5 cm



JONES
025.517.00
8.5 cm



SCHAEDEL
025.518.00-025.519.00
8.5 cm



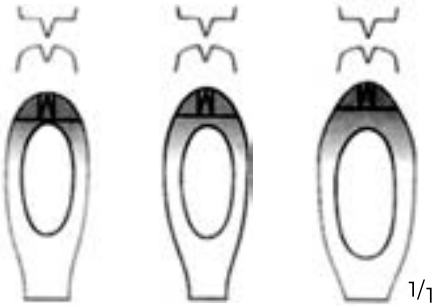
DOYEN
025.525.00
11 cm



DOYEN
025.527.00
18 cm



LANE
025.535.00-025.535.02



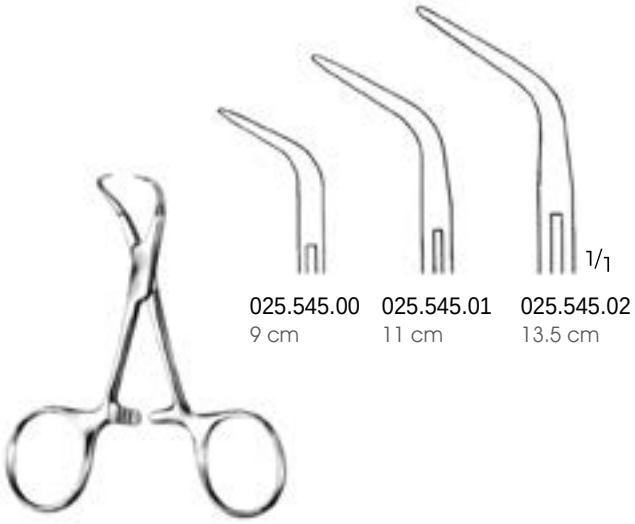
025.535.00
13 cm

025.535.01
15.5 cm

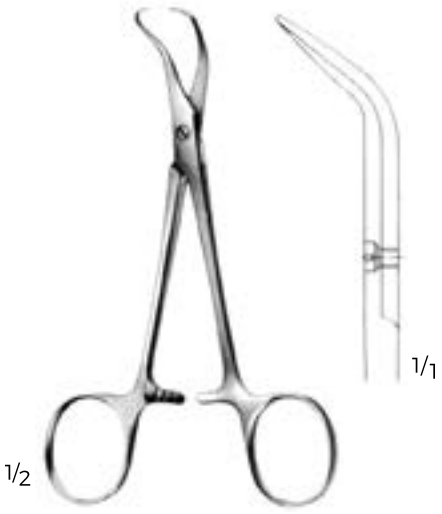
025.535.02
19.5 cm



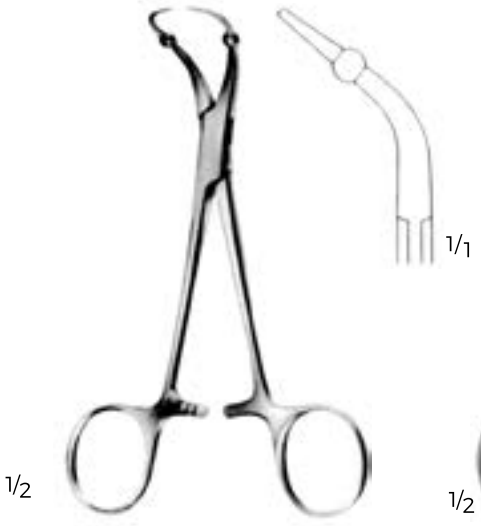
BACKHAUS
025.546.00-025.546.01



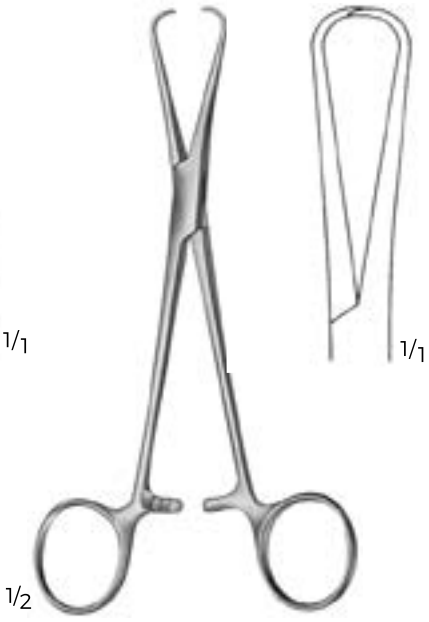
BACKHAUS
025.545.00-025.545.02



BACKHAUS-KOCHER
025.563.00
13.5 cm



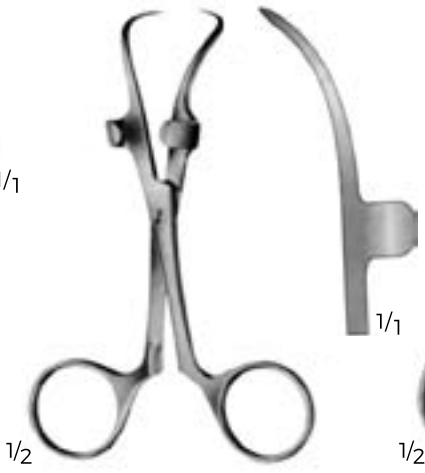
ROEDER
025.566.00
13.5 cm



BERNHARD
025.568.00
16 cm



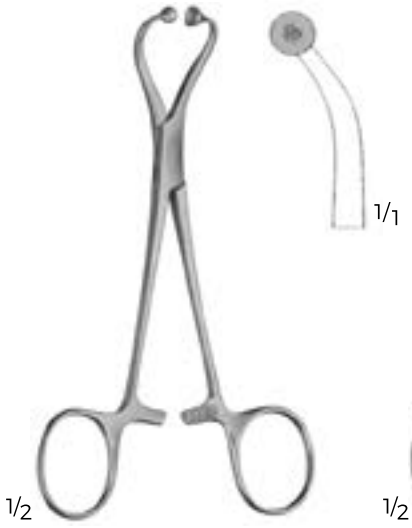
025.574.00
15 mm kadar tüp tutucu
With holders for tubing up to 15 mm
11 cm



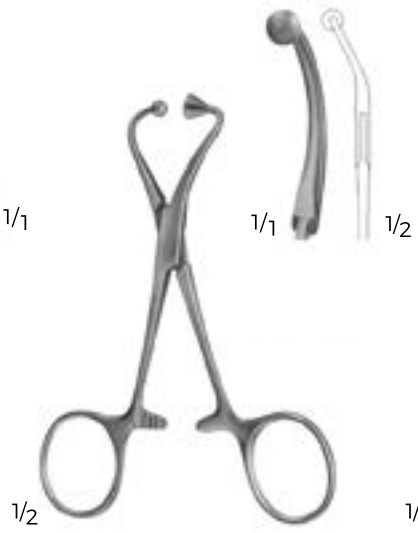
ROBIN
025.575.01
13 mm kadar tüp tutucu
With holders for tubing up to 13 mm
13.5 cm



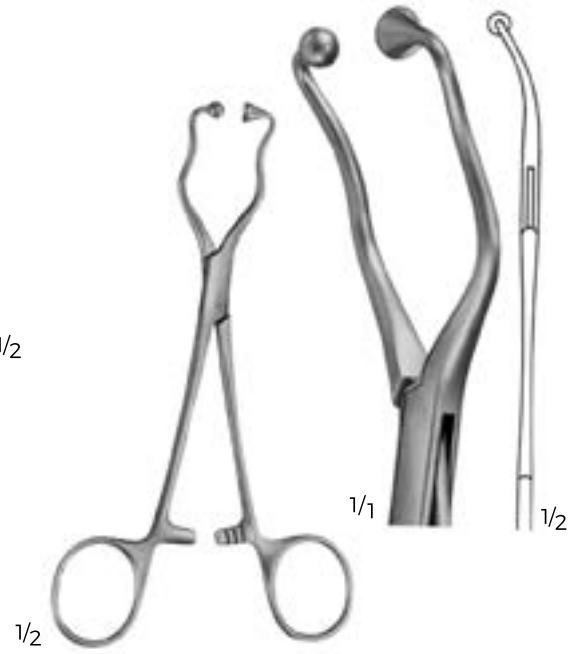
ROBIN
025.575.00
5 mm kadar kablo tutucu
With holders for cable up to 5 mm
13.5 cm



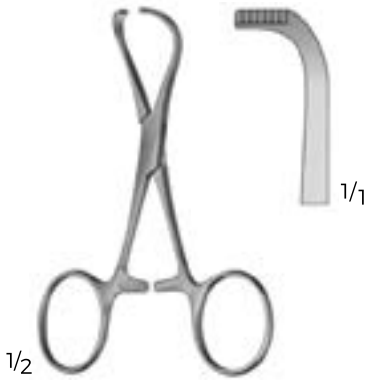
025.564.00
Kağıt örtüler için
For paper cloths
14 cm



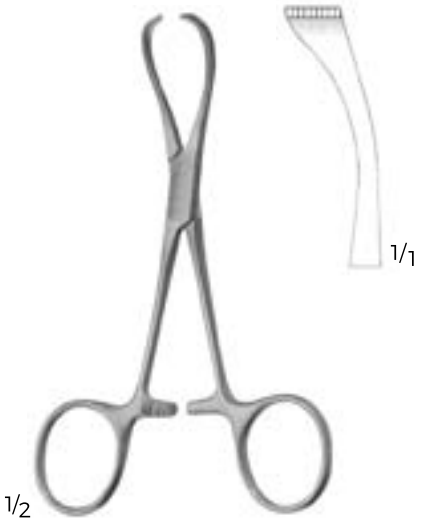
025.564.05
Kağıt örtüler için
For paper cloths
11.5 cm



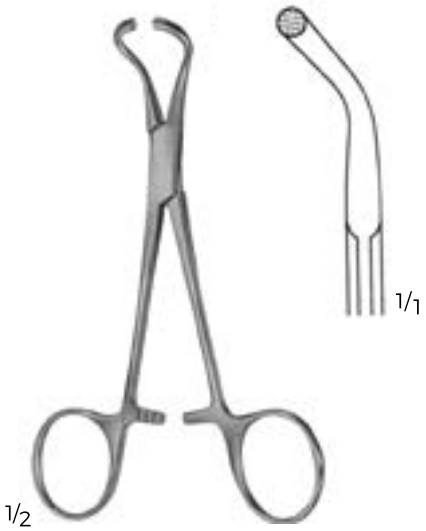
025.570.00
Tüp sabitleyici pens
Tube fixation forceps with
atraumatic jaw parts
14 cm



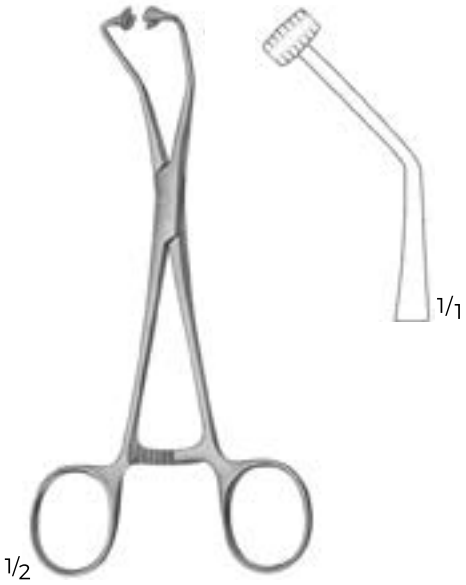
LORNA
025.584.00
Delmeden tutucu klemp
Non-perforating
9.5 cm



LORNA
025.585.02
Delmeden tutucu klemp
Non-perforating
13 cm



025.586.0
Bez örtüler için
For towel cloths
13.5 cm



025.588.00
Kağıt örtüler için
For paper cloths
15 cm



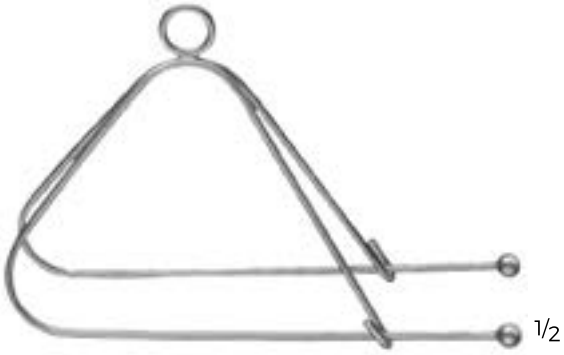
025.593.00
10 cm

025.593.01
13.5 cm

025.593.00-025.593.01
Delmeden tutucu klemp
Non-perforating



BUNT
025.602.00
10.5 cm



MAYO
025.604.00
Çift/double
12.5 cm



MAYO
025.603.00
14 cm



CHEATTLE
025.622.00
Sterilizasyon pensi
Sterilizing forceps
28 cm



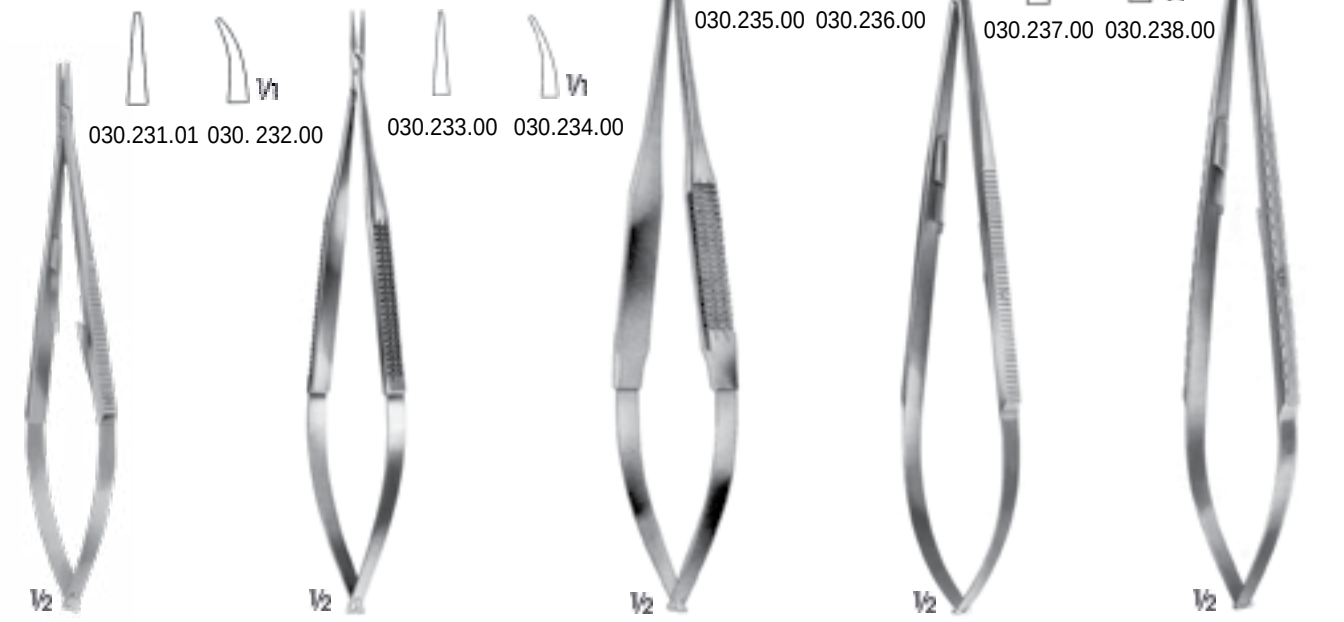


025.633.00
30 cm

025.632.01 20 cm
025.632.02 30 cm
Sterilizasyon pensleri
Sterilizing forceps

Portegüler ve Sütur Aletleri
Needle Holders and Suture Instruments

Düz Saplar/Flat Handles



CASTROVIEJO
030.231.01-030. 232.00
Kilitli/With lock
14.5 cm

030.233.00-030.234.00
Kilitsiz/Without lock
Düz sap/lat handle 16 cm

030.235.00-030.236.00
Kilitsiz/Without lock 18.5 cm

JACOBSON
030.237.00 Kilitsiz/Without lock
030.238.00 Kilitli/With lock
18.5 cm

030.239.00
Kilitli/With lock
20 cm



030.260.00
Kilitsiz/Without lock
20 cm

030.260.10
Kilitli/With lock
23 cm

030.260.00-030.260.10
Yuvarlak sapılı portegü
Needle holders
with round handles

Ergonomik, hafif plastik sap yorulmadan optimum kullanım sağlar.

Ergonomic, light weight plastic handle provides fatigue free, optimal usage.



MÜLLER
030.271.00
Kilitli/With lock
14.5 cm



MÜLLER
030.275.00
Kilitli/With lock
18 cm

Yuvarlak Saplar
Parmaklar arasında istenildiği şekilde döndürmeye izin verir.
Sağlam veya oyulmuş saplardan dolayı her bir alette optimum denge sağlar

Round Handle
Allows rotation between the fingers as required
Due to carved and strong handle, each instrument provides optimum balance



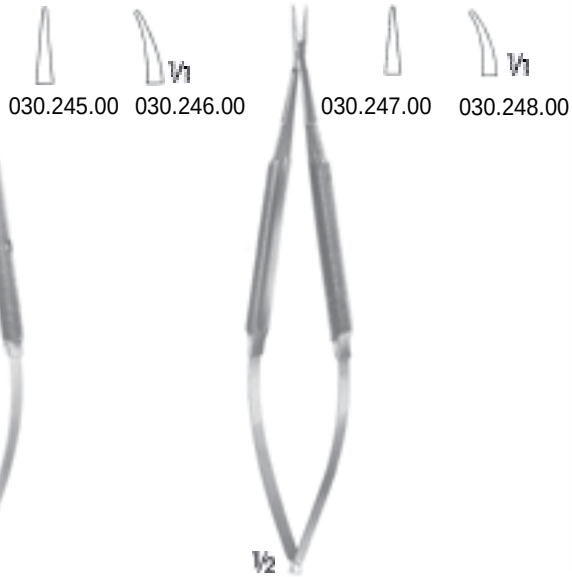
BARRAQUER
030.275.00-030.242.01
Kilitli/With lock
12 cm



BARRAQUER
030.243.00-030.244.01
Kilitsiz/Without lock
12 cm

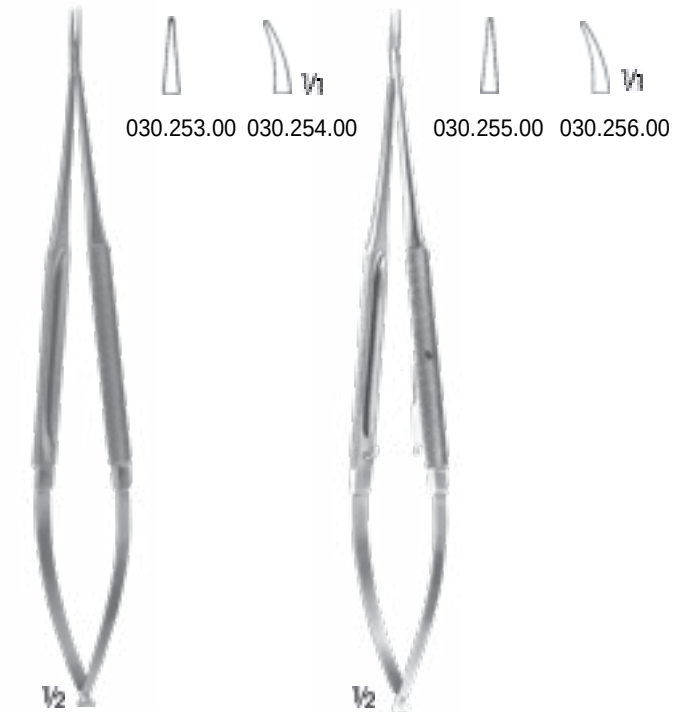


BARRAQUER
030.251.01-030.252.00
Kilitsiz/Without lock



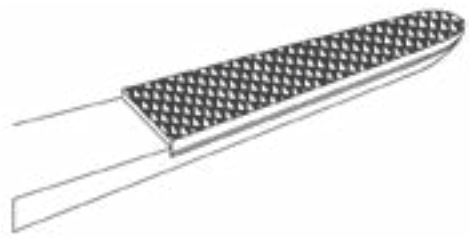
030.245.00-030.246.00
Kilitli/With lock
15 cm

REILL
030.247.00-030.248.00
Kilitsiz/Without lock
15 cm



030.253.00-030.254.00
Kilitsiz/Without lock
18.5 cm

030.255.00-030.256.00
Kilitli/ With catch
18.5 cm



Elmas Uclu Portegüler :
Bahadır Portegülerinin ağızlarındaki elmas uclarının kullanıma göre yüzey yapısı seçilebilir.
Bahadır elmas uclu portegülerinin 4 farklı yüzeyi vardır. Pürüzsüz yüzey ve 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.

Needle holders with carbide inserts.
The carbide insersts on BAHADIR needle holders can be selected basea on usage.
BAHADIR needle holders with carbide inserts have four different surface types.Smooth surface and there different notched surfaces provide appro-prlate needle catch.



Düz
smooth

Pürüzsüz yüzeye sahip ağızlarda kullanılacak, dikiş malzemesi için: 9/0 - 11/0

With smooth jaw surface for suture materials: 9/0 - 11/0



0,2

0.2 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 6/0 - 10/0

With 0.2 mm pitch of serration for suture material: 6/0 - 10/0



0,4

0.4 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 4/0 – 6/0

0.4 mm pitch of serration for suture material: 4/0 – 6/0



0,5

0.5 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 3/0' a kadar

0.5 mm pitch of serration for suture material: up to 3/0



CASTROVIEJO
030.414.00
Kilitli/With lock
14.5 cm



CASTROVIEJO
030.416.00
Kilitli/With lock
14.5 cm



030.425.00
Kilitli/With lock
17 cm





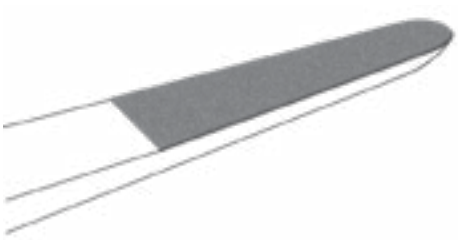
CASTROVIEJO
030.418.01-030.418.02
Kilitli/With lock



030.421.00
Kilitli/With lock
18 cm



030.421.01
Kilitli/With lock
20 cm



DiaMote ağızlar, daha sert ve aşınmaya dayanıklı yüzeyler sağlar.
DiaMote ağızlar, hassas iğne, sütur ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

DiaMote jaws provide harder and more wear resistant surfaces.
DiaMote jaws ensure reliabe grip of fine needles, sutures and tissues.



030.420.01-030.420.03
Kilitli/With lock
18 cm



030.423.35
Kilitli/With lock
21 cm



030.423.36
Kilitsiz/Without lock
21 cm





Sütur 5-0 ve daha küçükler için
For sutures 5-0 and smaller

GLASSER
030.423.80
Kilitli/With lock
12.5 cm





Sütur 5-0 ve daha küçükler için
For sutures 5-0 and smaller

GLASSER
030.423.81
Kilitli/With lock
18 cm





030.430.01 14 cm
030.430.02 16 cm
030.430.03 18 cm
030.430.05 22 cm
030.430.06 25 cm

RYDER
030.430.01-030.430.06
Sütur 5-0 ve daha küçükler için
For sutures 5-0 and smaller



Çenenin arka bölümü iğneyle büyük güç uygular, böylelikle güvenli yakalama kolay hale gelir.

The broad back of the jaw exerts greater force on the needle, facilitating a secure hold.

030.432.00
19.5 cm





Sütur 7-0 ve daha küçükler için
For sutures 7-0 and smaller

18.5	cm	030.426.01T
21	cm	030.426.03T
23	cm	030.426.05T

Kilitli/With lock

18.5	cm	030.425.10T
21	cm	030.425.11T
23	cm	030.425.13T

Kilitsiz/Without lock





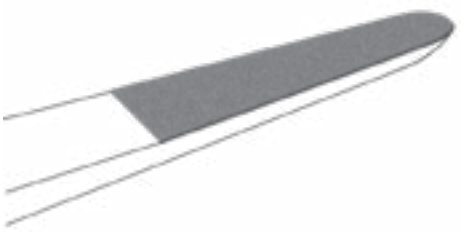
Sütur 5-0 ve daha küçükler için
For sutures 5-0 and smaller

18.5	cm	030.425.20T
21	cm	030.425.21T
23	cm	030.425.23T

Kilitli/With lock

18.5	cm	030.425.30T
21	cm	030.425.31T
23	cm	030.425.33T

Kilitsiz/Without lock



DIAMOTE ağızlar, daha sert ve aşınmaya dayanıklı yüzeyler sağlar.
DIAMOTE ağızlar, hassas iğne, sütur ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

DIAMOTE jaws provide harder and more wear resistant surfaces.
DIAMOTE jaws ensure reliabe grip of fine needles, sutures and tissues.



	Sütur 7-0 ve daha küçükler için For sutures 7-0 and smaller	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller
		
12 cm	030.423.00	-
14.5 cm	-	030.423.05
16 cm	030.423.01	030.423.06
18.5 cm	030.423.02	030.423.07
21 cm	030.423.03	030.423.08
23 cm	030.423.04	030.423.09

030.423.00-030.423.09
Kilitsiz/Without lock



	Sütur 7-0 ve daha küçükler için For sutures 7-0 and smaller	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller	Sütur 4-0 ve daha küçükler için For sutures 4-0 and smaller	Sütur 4-0 ve daha küçükler için For sutures 4-0 and smaller
				
12 cm	030.423.20	-	-	-
14.5 cm	-	030.423.25	-	-
16 cm	030.423.21	030.423.26	-	-
18.5 cm	030.423.22	030.423.27	030.423.30	-
21 cm	030.423.23	030.423.28	030.423.31	030.423.33
23 cm	030.423.24	030.423.29	030.423.32	030.423.34

030.423.20-030.423.34
Kilitli/With lock



Sütur 2-0 ve daha küçükler için
For sutures 2-0 and smaller



19 cm	030.423.43
23 cm	030.423.45
25 cm	030.423.47

030.423.43-030.423.47
Kilitsiz/Withoutlock



Sütur 2-0 ve daha küçükler için
For sutures 2-0 and smaller



19 cm	030.423.44
23 cm	030.423.46
25 cm	030.423.48

030.423.44-030.423.48
Kilitli/Withlock

Düz Sap/Flat Handle



	Sütur 7-0 ve daha küçükler için For sutures 7-0 and smaller	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller
14.5 cm	-	030.424.04
17 cm	030.424.03	--
18.5 cm	-	030.424.05
21 cm	-	030.424.06
23 cm	-	030.424.07

030.424.03-030.424.07
Kilitsiz/Without lock



	Sütur 7-0 ve daha küçükler için For sutures 7-0 and smaller	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller
14.5 mm	-	030.424.15
17 cm	030.424.14	-
18.5 cm	-	030.424.16
21 cm	-	030.424.17
23 cm	-	030.424.18

030.424.14-030.424.18
Kilitli/With lock

Kanallı Düz Sap/Flat Knurled Handle



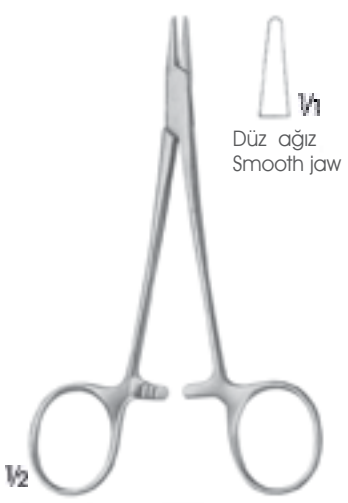
	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller
18.5 cm	030.424.22
21 cm	030.424.23
23 cm	030.424.24

030.424.22-030.424.24
Kilitsiz/Without lock



	Sütur 5-0 ve daha küçükler için For sutures 5-0 and smaller
18.5 cm	030.424.26
21 cm	030.424.27
23 cm	030.424.28

030.424.26-030.424.28
Kilitli/With lock



Düz ağız
Smooth jaw

WEBSTER
030.312.00
12.5 cm



CONVERSE
030.314.00
13 cm



030.315.00
Düz ağız
Smooth jaws



030.316.00

HALSEY
030.315.00-030.316.00
13 cm



DERF
030.318.00
12.5 cm



BAUMGARTNER
030.322.00
14.5 cm



Hassas ağız
Delicate jaw

LAWRANCE
030.323.00
15 cm



DOYEN
030.319.00
12.5 cm



Hassas operasyon için
Delicate plattern

CRILE-WOOD
030.327.00
15 cm



Zorlu operasyon için
Heavy plattern

CRILE-WOOD
030.329.00
16 cm



KILNER
030.334.00
13.5 cm



CRILE-MURRAY
030.331.00
15 cm





030.336.01
16.5 cm

030.336.03
19 cm

MAYO-HEGAR
030.336.01-030.336.03



030.343.01 15 cm
030.343.02 18.5 cm
030.343.03 20 cm
030.343.04 23.5 cm
030.343.05 26.5 cm

MAYO-HEGAR
030.343.01-030.343.05
Orta incelikte dikiş pensi
Medium fine patterns



030.344.01 15 cm
030.344.03 17.5 cm
030.344.05 20.5 cm
030.345.00 20.5 cm

HEGAR
030.344.01-030.345.00
Zorlu operasyon için
Heavy patterns



ADSON
030.347.00
17.5 cm

Ön ve damak için dikiş pensi
Designed for frontal and palate suture



HEANEY
030.349.00
20 cm



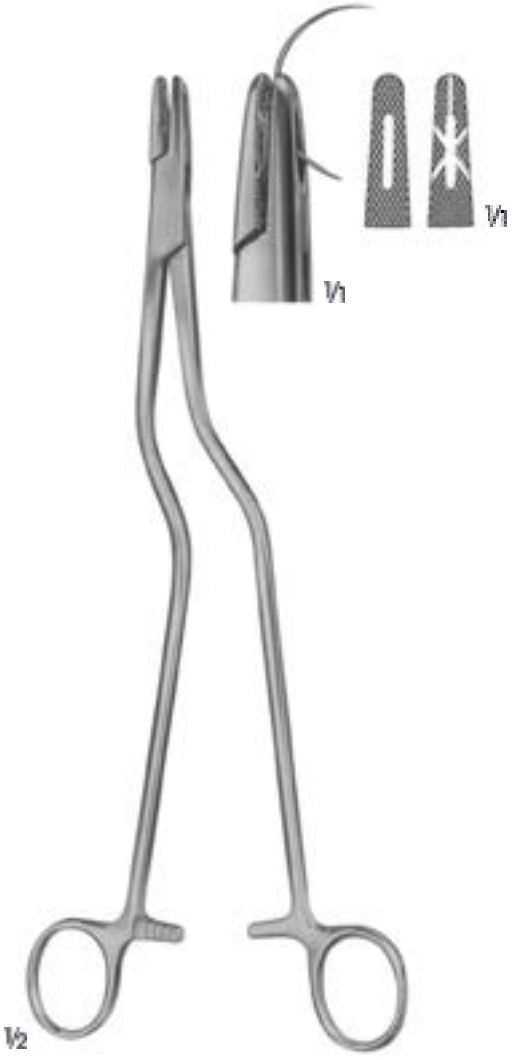
JAMESON
030.350.00
23 cm



WANGENSTEEN
030.351.00
27.5 cm



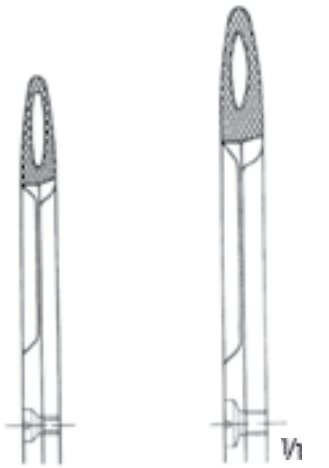
MASSON
030.352.00
26.5 cm



MASSON-LUETHY
030.353.00
25.5 cm



HEGAR-OLSEN
030.373.00-030.374.00



030.373.00
14 cm

030.374.00
18.5 cm



GILLIES
030.381.00
15 cm



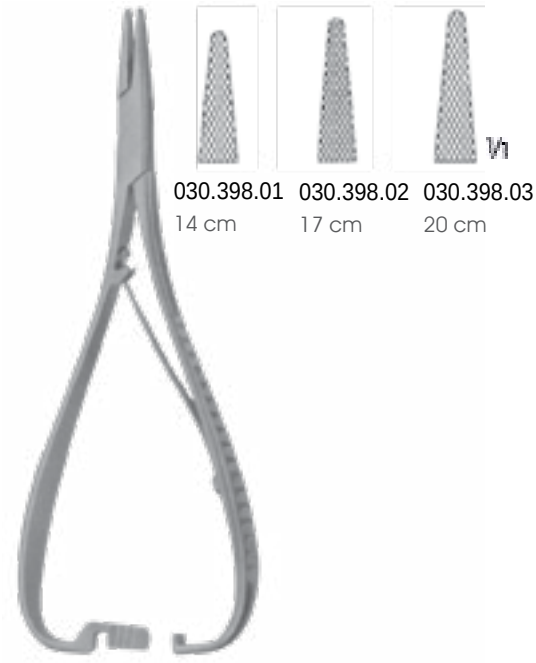
GILLIES
030.382.00
16 cm



CRILE
030.363.00
15 cm



TÖNNIS
030.364.00
Dura ve bağırsak dikiş pensi
Elastic pattern for dura-or intestinal suture
18 cm



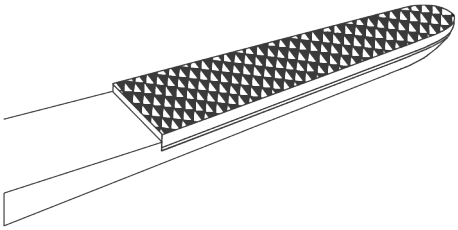
030.398.01 14 cm
030.398.02 17 cm
030.398.03 20 cm

MATHIEU
030.398.01-030.398.03



030.403.01 17.5 cm
030.403.02 20 cm

MATHIEU -STILLE
030.403.01-030.403.02
Çok zorlu operasyon için
Very heavy patterns



Elmas Uclu Portegüler :
Bahadır Portegülerinin ağızlarındaki elmas uclarının kullanıma göre yüzey yapısı seçilebilir.
Bahadır elmas uclu portegülerinin 4 farklı yüzeyi vardır. Pürüzsüz yüzey ve 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.

Needle holders with carbide inserts.
The carbide insersts on BAHADIR needle holders can be selected basea on usage.
BAHADIR needle holders with carbide inserts have four different surface types. Smooth surface and three different notched surfaces provide appropriate needle catch.



Düz
smooth

Pürüzsüz yüzeye sahip ağızlarda kullanılacak, dikiş malzemesi için: 9/0 - 11/0

With smooth jaw surface for suture materials: 9/0 - 11/0



0,2

0.2 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 6/0 - 10/0

With 0.2 mm pitch of serration for suture material: 6/0 - 10/0



0,4

0.4 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 4/0 – 6/0

0.4 mm pitch of serration for suture material: 4/0 – 6/0



0,5

0.5 mm adımlı çentiğe sahip ağızda kullanılacak, dikiş malzemesi için: 3/0' a kadar

0.5 mm pitch of serration for suture material: up to 3/0



HALSEY
030.433.00
12 cm

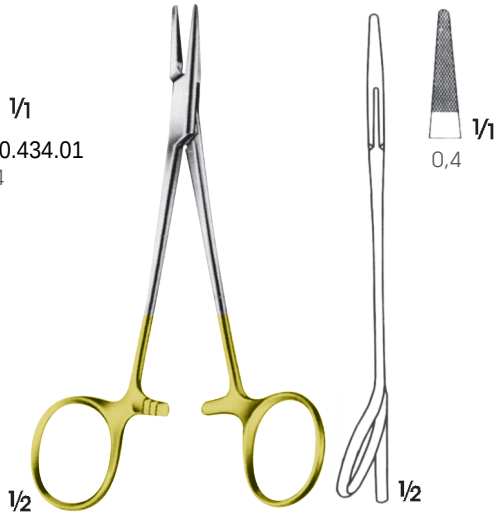
Düz ağız
With smooth jaw



WEBSTER
030.434.00 - 030.434.01
12.5 cm

030.434.00
Düz ağız
With smooth jaws

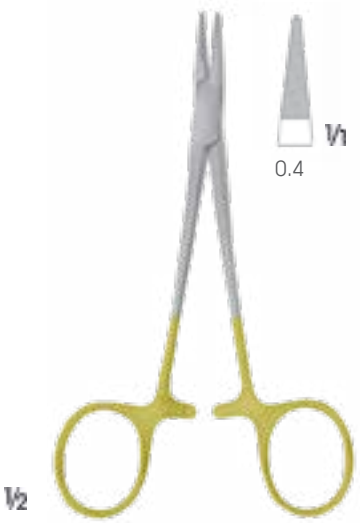
030.434.01
0,4



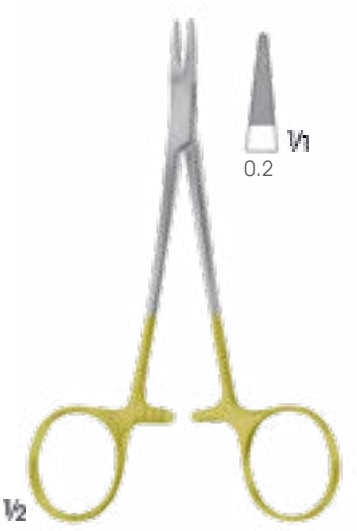
MASING
030.435.00
Tek ayağı açılı, yüzüklü
One ring angled
13 cm



DERF
030.436.00
11.5 cm



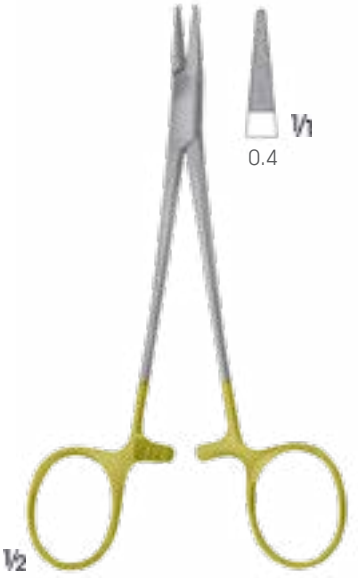
HALSEY
030.438.00
13 cm



CONVERSE
030.439.00
13 cm



KILNER
030.443.00
13.5 cm



BABY-CRILE-WOOD
030.441.00
15 cm



BAUMGARTNER
030.445.00
14.5 cm





0.4	0.4	0.4	0.4	0.4
030.446.00	030.446.02	030.446.03	030.446.04	030.446.05
14.5 cm	18.5 cm	20 cm	27 cm	30.5 cm

CRILE-WOOD
030.446.00-030.446.05



0.4	0.4
030.451.00	030.451.06
17.5 cm	26 cm

SAROT
030.451.00-030.451.06

fineCut

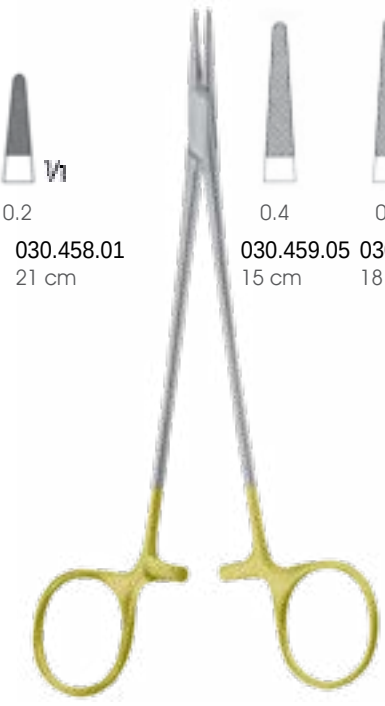


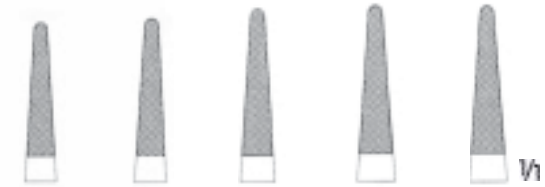


0.4	0.4	0.2	0.2
030.457.01	030.457.02	030.458.01	030.458.01
16.5 cm	21 cm	16.5 cm	21 cm

DE BAKEY
030.457.01-030.458.02
Çok hassas/Very delicate

fineCut





0.4	0.4	0.4	0.4	0.4
030.459.05	030.459.01	030.459.02	030.459.03	030.459.04
15 cm	18 cm	23 cm	25 cm	30.5 cm

DE BAKEY
030.459.01-030.459.05

fineCut





0.2 0.2 0.2

030.460.01 030.460.02 030.460.03
18 cm 20 cm 23 cm

030.460.01-030.460.03
Çok hassas/Very delicate

fineCut





030.463.01 030.463.02
19.5 cm 24.5 cm

DE BAKEY
030.463.01-030.463.02
Uzatılmış bir sap ve kavisli yüzükler, optimum tutuş sağlar.
One extended handle and curved rings ensure optimum grip

fineCut



0.4

1/3

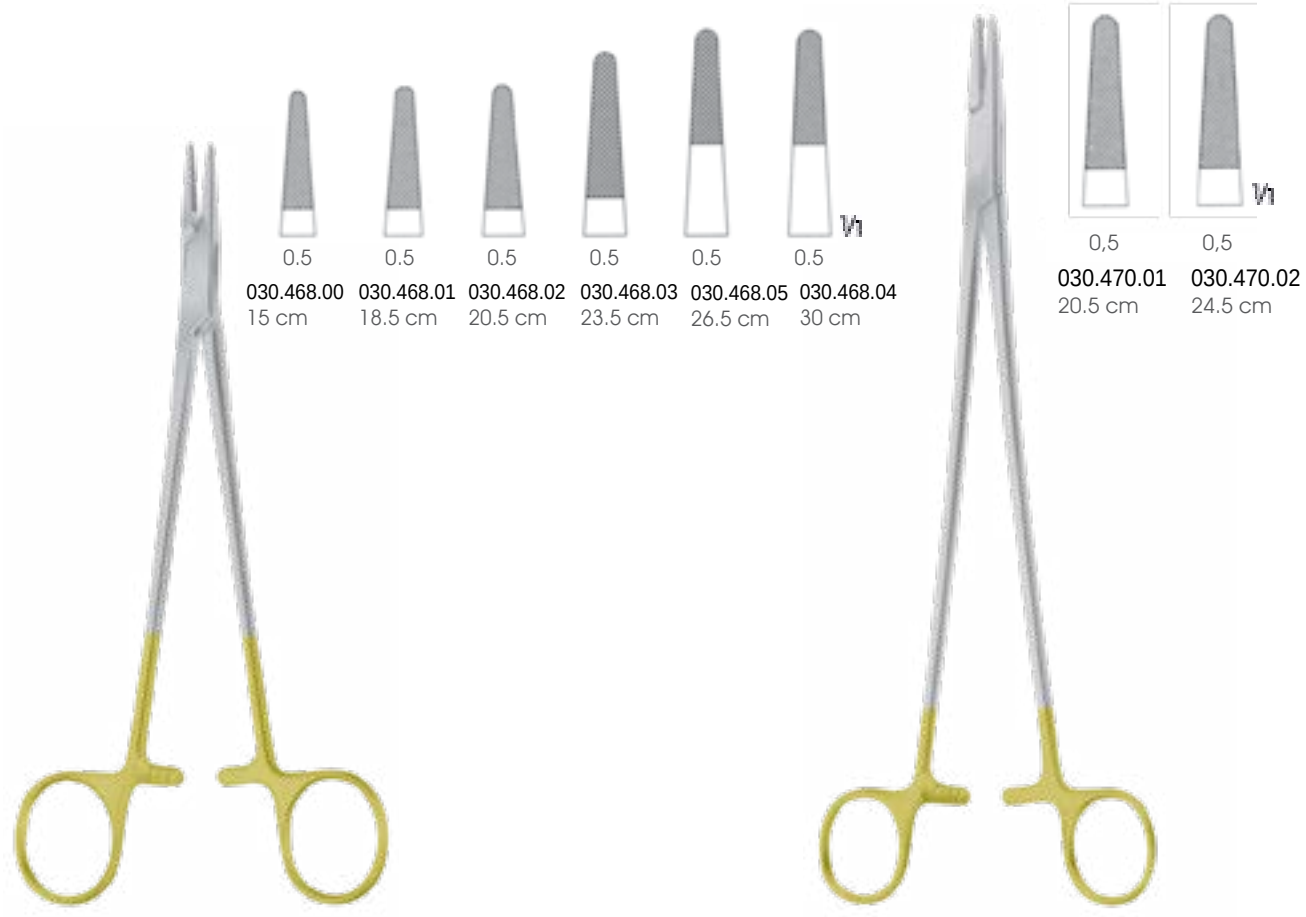
DE BAKEY
030.459.06
Narin model/Slender pattern
30.5 cm



0.4

V2

HEGAR-MAYO-SEELEY
030.469.00
20 cm



0.5	0.5	0.5	0.5	0.5	0.5
030.468.00	030.468.01	030.468.02	030.468.03	030.468.05	030.468.04
15 cm	18.5 cm	20.5 cm	23.5 cm	26.5 cm	30 cm

HEGAR-MAYO
030.468.00-030.468.04

0,5	0,5
030.470.01	030.470.02
20.5 cm	24.5 cm

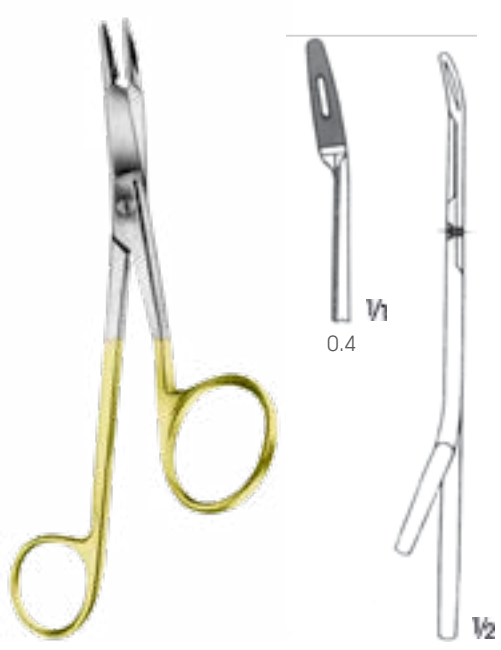
HEGAR
030.470.01-030.470.02
Zorlu operasyon için
Heavy patterns



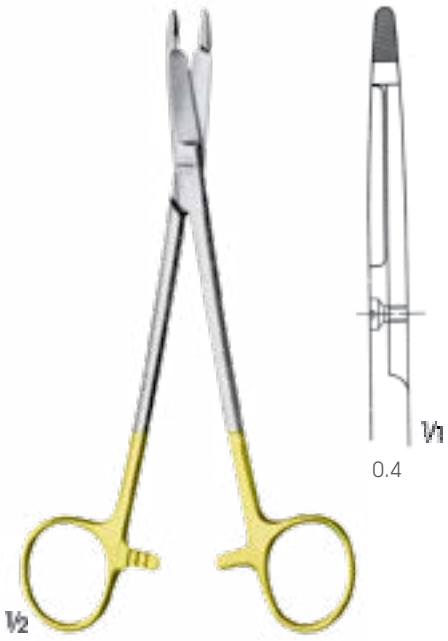
030.453.00
12.5 cm



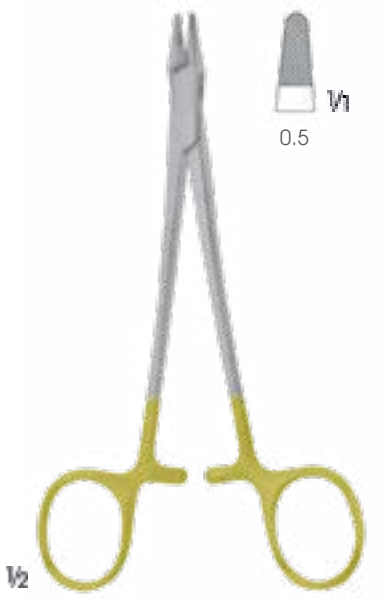
HEGAR-HELSON
030.454.00
14.5 cm



GILLIES
030.455.00
16 cm



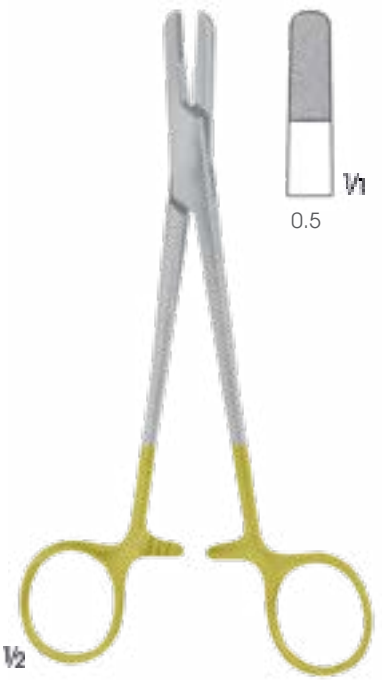
HEGAR-OLSEN
030.456.00
Tek ağız tırtıllı
One blade fine serrated
16.5 cm



030.447.00
Tel bükücü/Wire twister
15 cm



030.449.00
Tel bükücü/Wire twister
15 cm



030.450.01
Tel Bükücü/ Wire twister
Sternum sütur için ligatür pensi
Sternum suture for ligature forceps
17.5 cm

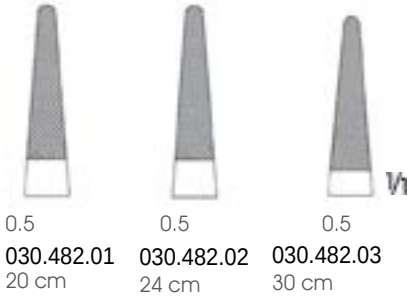


BERRY
030.448.00
Tel bükücü/Wire twister
Ligatür pensi/Ligature forceps
18.5 cm



BAUMGARTNER
030.452.01
Tel bükücü/Wire twister
Ligatür pensi/Ligature forceps
20 cm





0.5
030.482.01
20 cm

0.5
030.482.02
24 cm

0.5
030.482.03
30 cm

WERTHEIM
030.482.01-030.482.03

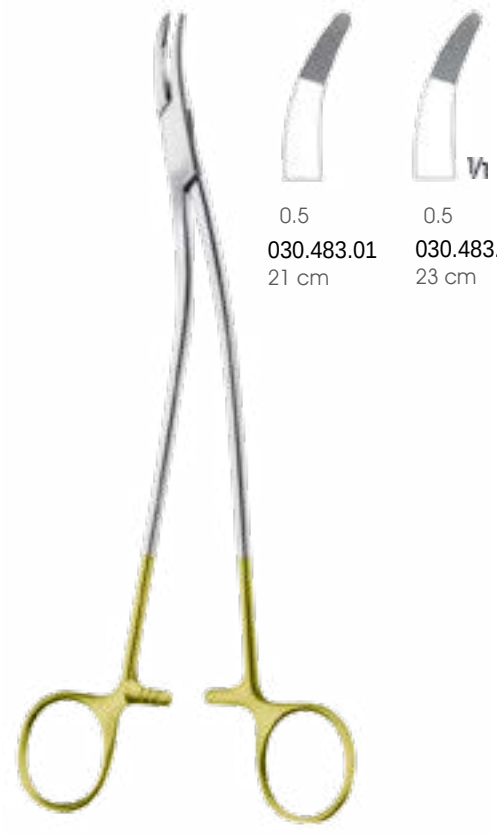




0.5
030.485.01
20 cm

0.5
030.485.02
26 cm

HEANEY
030.485.01-030.485.02



0.5
030.483.01
21 cm

0.5
030.483.02
23 cm

STRATTE
030.483.01-030.483.02



0.5

030.486.00
S şekli portegü/S-shaped needle
21.5 cm



MASSON
030.474.01
26.5 cm



WANGENSTEEN
030.473.01
27.5 cm



030.484.00
27.5 cm



FINOCHIETTO
030.475.01
26.5 cm



NAUNTON-MORGAN
030.466.00
26 cm



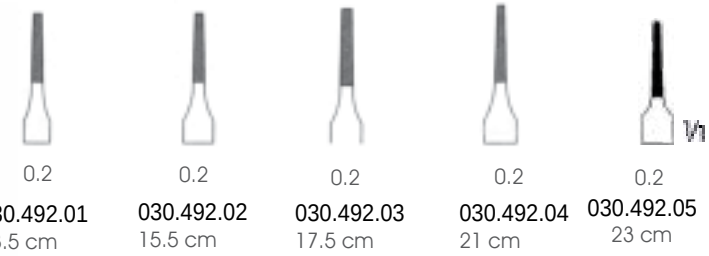
MÜLLER
030.467.00
Derin rektum cerrahisi için
For deep rectum surgery
36 cm

- Hassas çeneler travmatik olmayan ve hassas damar iğnelerini tutmak için uyggundur.

- Fine jaws are suitable for griping non-traumatic needles and vein needles.

fineCut





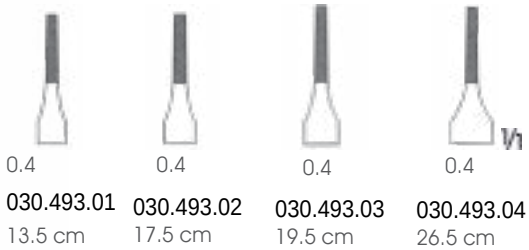
0.2	0.2	0.2	0.2	0.2
030.492.01	030.492.02	030.492.03	030.492.04	030.492.05
13.5 cm	15.5 cm	17.5 cm	21 cm	23 cm

RYDER

030.492.01-030.492.05

Çok hassas/Very delicate





0.4	0.4	0.4	0.4
030.493.01	030.493.02	030.493.03	030.493.04
13.5 cm	17.5 cm	19.5 cm	26.5 cm

RYDER

030.493.01-030.493.04







030.437.00
15 cm

030.437.01
18 cm

030.437.02
23 cm

RYDER
030.437.00-030.437.02
Düz ağız/With smooth jaws



0.4

030.497.00
18 cm



0.4

030.497.00
20 cm

- Cerraha maksimum ergonomik rahatlık sağlar.
- Optimize tasarımları sayesinde zor sütur ve anastomoz tekniklerinde yorulmadan çalışmayı sağlar.

- Provides maximum ergonomic comfort to surgeon.
- Due to optimized design, it provides fatiuge free working on suture and anastomosis techniques.



REIN-KUPKA
030.494.00
Kilitsiz/Without ratchet lock
19 cm



REIN-KUPKA
030.495.00
Kilitli/ With ratchet lock
19 cm



HELLBERG-KUPKA
030.500.00
Kilitli/ With ratchet lock
21 cm







030.502.01
18 cm

030.502.02
20 cm

LANGENBECK
030.502.01-030.502.02

fineCut



LANGENBECK
030.503.01
Elastik model/Elastic pattern
20 cm



TÖNNIS
030.499.00
Elastik model/Elastic pattern
18 cm



TÖNNIS
030.496.00
Elastik model/Elastic pattern
18 cm

fineCut





0.4 | 0.4 | 0.4

030.501.00 | 030.501.01 | 030.501.02

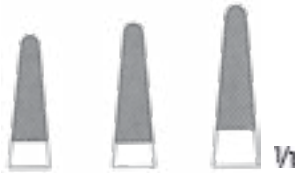
14 cm | 17 cm | 20 cm

MATHIEU

030.501.00-030.501.02

Hassas model/Delicate patterns





0.5 | 0.5 | 0.5

030.504.01 | 030.504.02 | 030.504.03

14 cm | 17 cm | 20 cm

MATHIEU

030.504.01-030.504.03

Standard model/Standard patterns





0.5 | 0.5

030.505.01 | 030.505.02

20 cm | 24.5 cm

MATHIEU

030.505.01-030.505.02

Zorlu operasyon için

Heavy patterns





0.4

030.506.01

Uzun boyunlu

With long neck

20.5 cm

fineCut





0.5

LICHTENBERG

030.508.00

Elastik model

Elastic pattern

19.5 cm



ZWEIFEL
030.507.01
20 cm



ZWEIFEL
030.511.00
Sternum dikişi için güçlü model
Heavy pattern for sternum suture
20 cm



030.510.00
20 cm



HÖSEL
030.509.00
Uzun boyunlu
With long neck
26 cm



030.512.01

030.512.02

030.512.03

YOUNG-HRYNTSCHAK

030.518.00

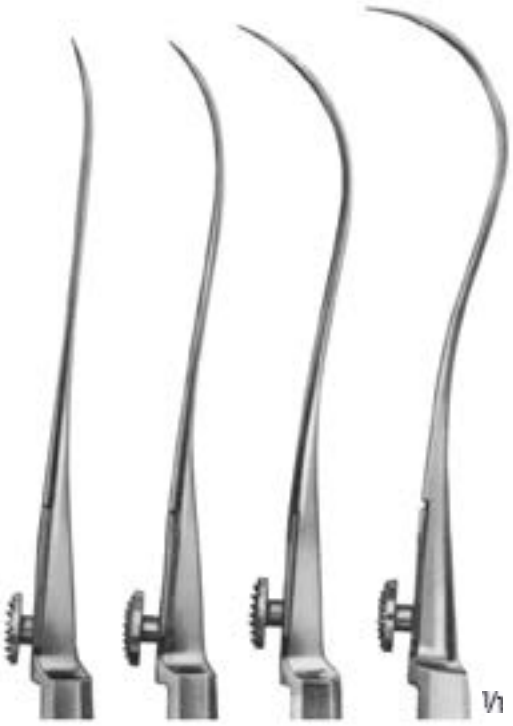
1 iğne ile 030.512.01
With 1 needle 030.512.01
24 cm



MILLIN

030.520.00

Ligatur tututcu pens
Ligature holding forceps
28.5 cm



030.523.01 030.523.02 030.523.03 030.523.04



030.524.01 030.524.02 030.524.03 030.524.04



REVERDIN

030.523.01-030.523.04 19.5 cm

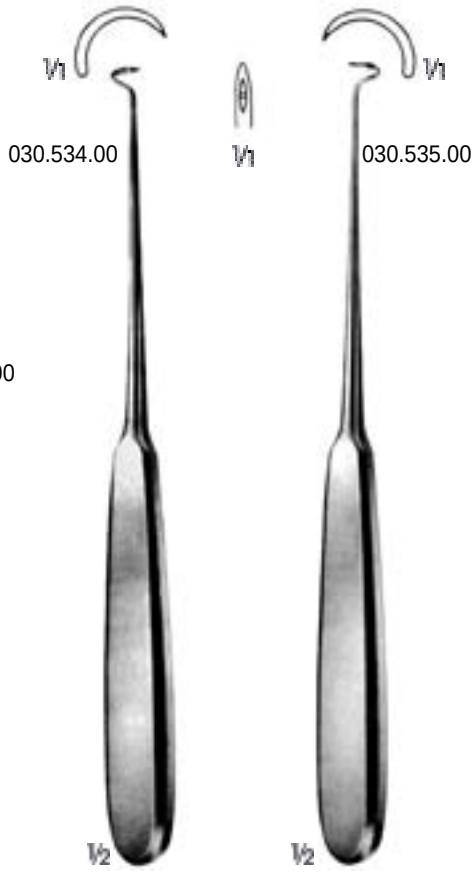
030.524.01-030.524.01 22 cm



KRONECKER

030.532.00
Sağ el için, künt
For right hand blunt

030.533.00
Sol el için, künt
For left hand blunt
15.5 cm



DESCHAMPS

030.534.00
Sağ el için, sivri
For right hand sharp

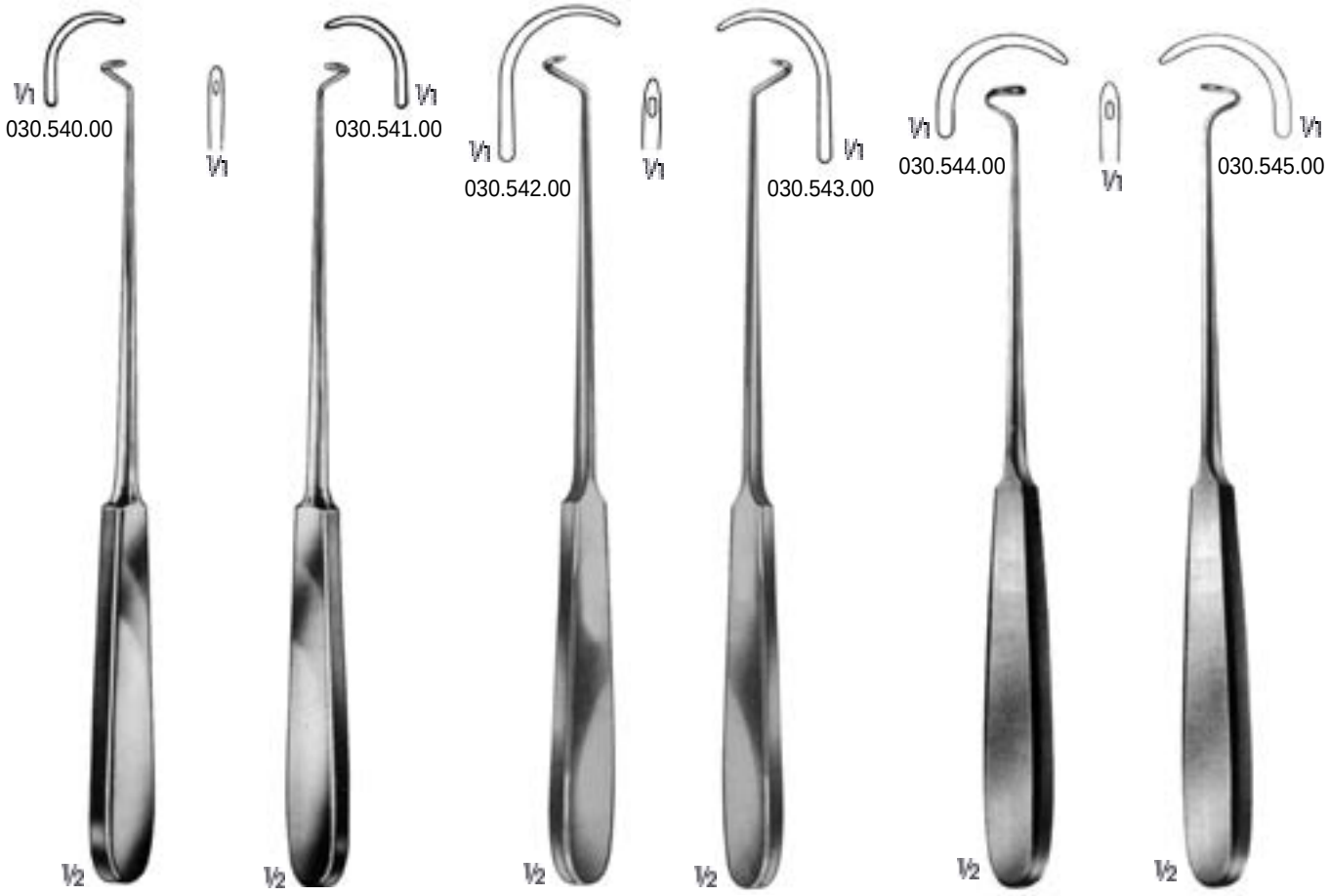
030.535.00
Sol el için, künt
For left hand sharp
21 cm



HURD

030.536.00
Sağ el için, sivri
For right hand sharp

030.537.00
Sol el için, künt
For left hand sharp
21 cm



DESCHAMPS
030.540.00
Sağ el için, künt
For right hand blunt

030.541.00
Sol el için, künt
For left hand blunt
22.5 cm

DESCHAMPS
030.542.00
Sağ el için, künt
For right hand blunt

030.543.00
Sol el için, künt
For left hand blunt
22.5 cm

DESCHAMPS
030.544.00
Sağ el için, künt
For right hand blunt

030.545.00
Sol el için, künt
For left hand blunt
21.5 cm



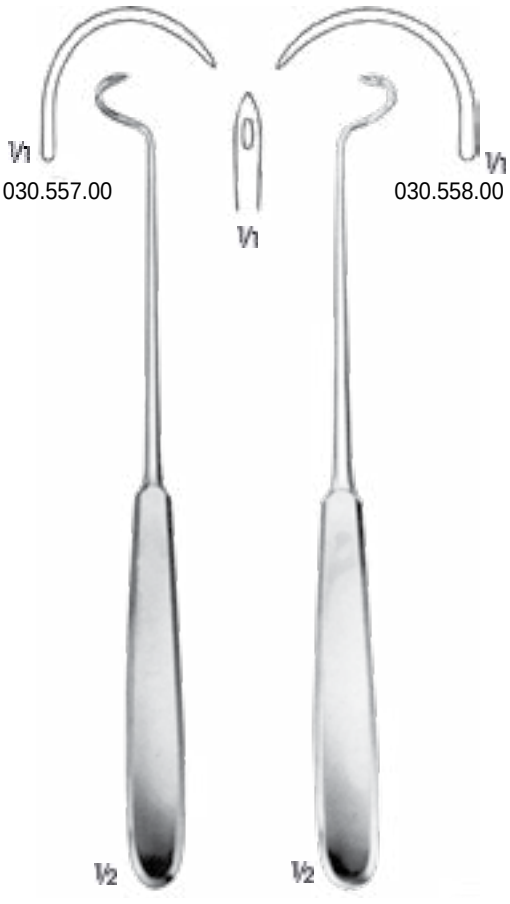
DESCHAMPS

030.546.00

Sağ el için, künt
For right hand blunt

030.547.00

Sol el için, künt
For left hand blunt
21 cm



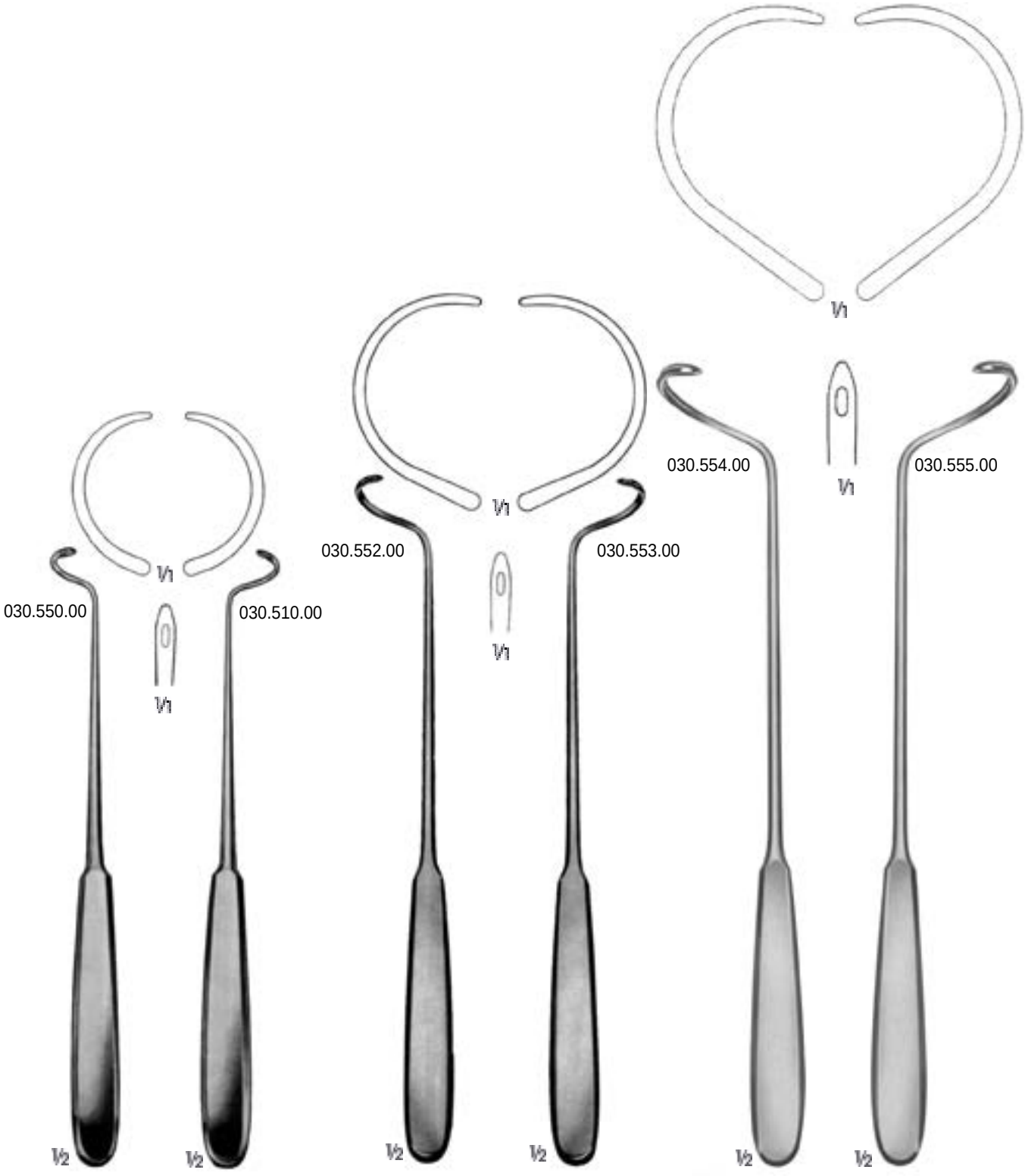
DESCHAMPS

030.557.00

Sağ el için, sivri
For right hand sharp

030.558.00

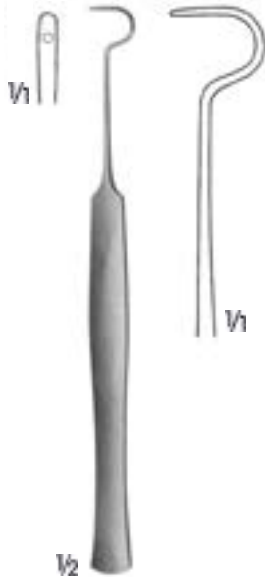
Sol el için, sivri
For left hand sharp
21.5 cm



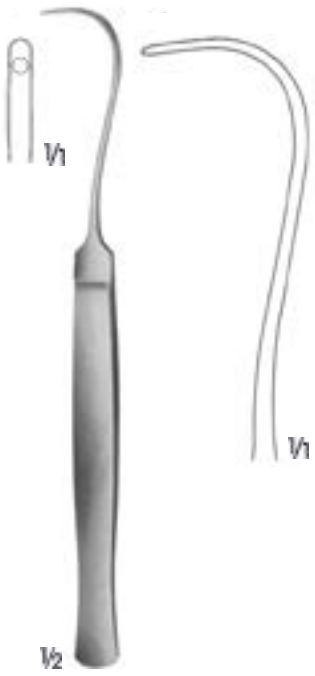
DESCHAMPS
030.550.00
Sağ el için, künt
For right hand blunt
030.551.00
Sol el için, künt
For left hand blunt
21.5 cm

DESCHAMPS
030.552.00
Sağ el için, künt
For right hand blunt
030.553.00
Sol el için, künt
For left hand blunt
24 cm

DESCHAMPS
030.554.00
Sağ el için, künt
For right hand blunt
030.555.00
Sol el için, künt
For left hand blunt
28 cm



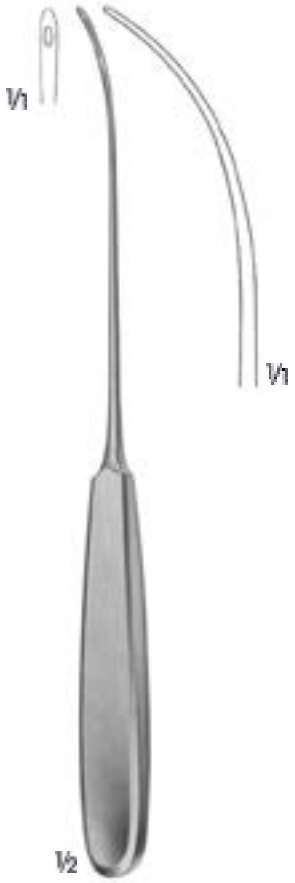
030.562.00
15 cm



SYME
030.566.00
17 cm



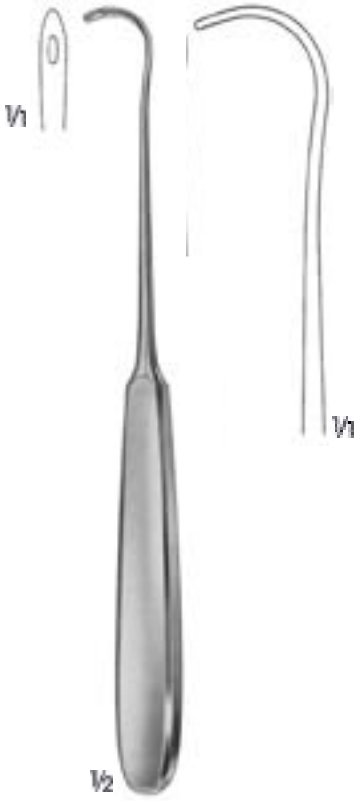
JONESCO
030.565.00
Dikiş teli Klavuzu
Needle for wire suture
18.5 cm



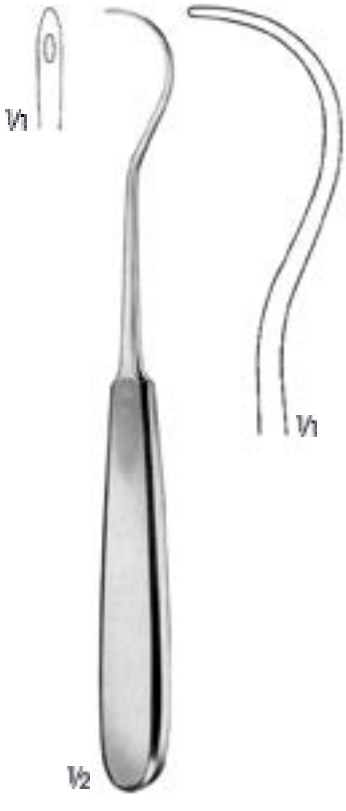
030.572.00
Bükülebilir/Malleable
23 cm



CLAUS VAN EICKEN
030.63.00
25 cm



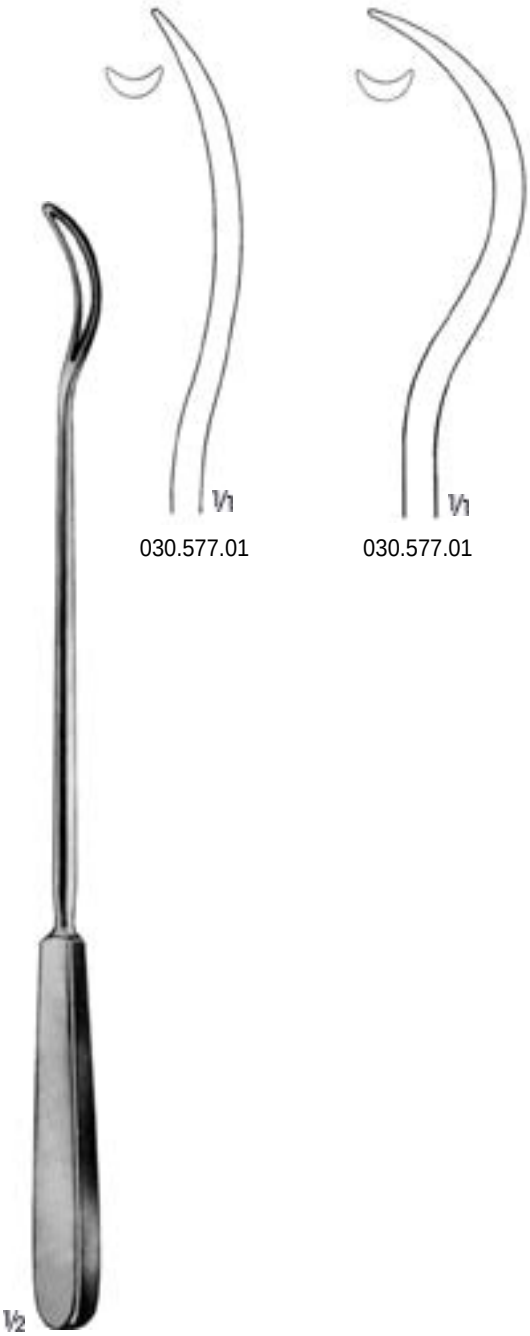
COOPER
030.567.00
20.5 cm



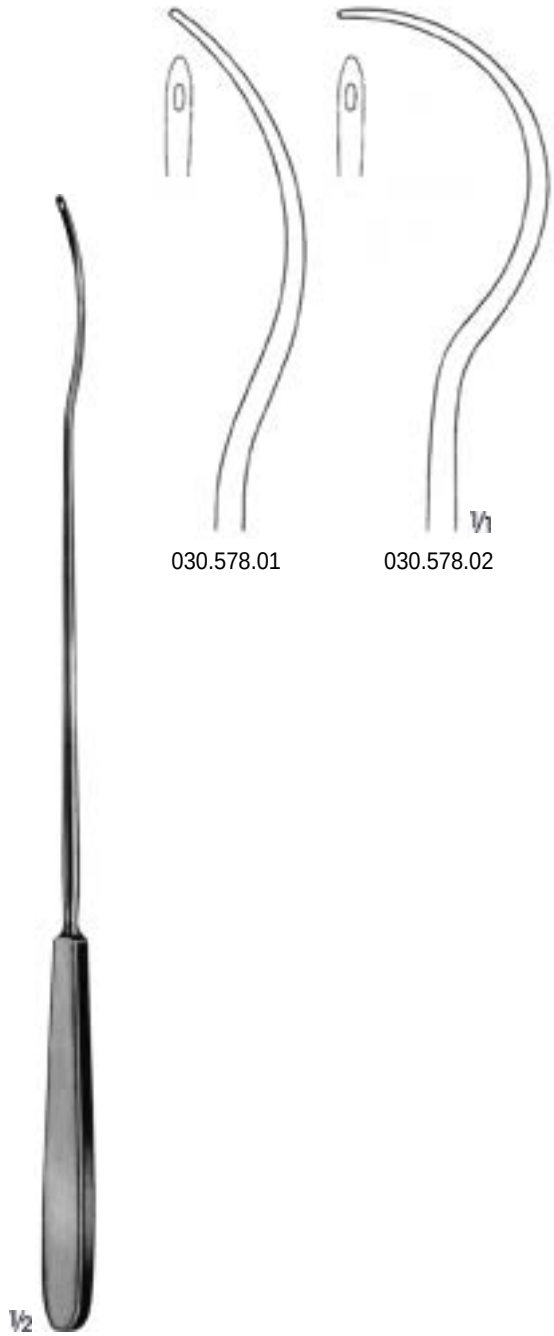
KOCHER
030.568.00
20.5 cm



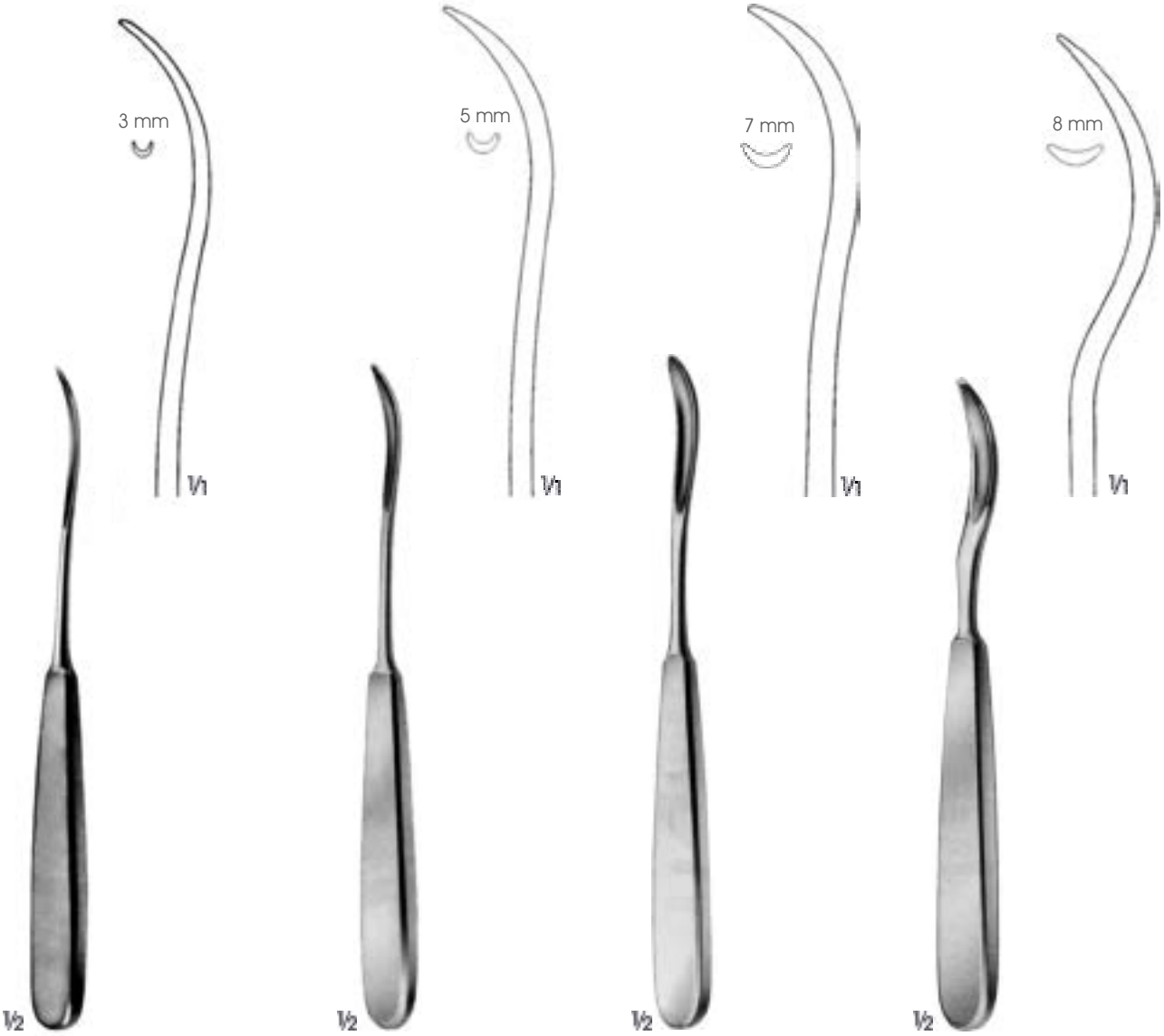
BRUNNER
030.403.00
24 cm



BRUNNER
030.577.01-030.577.02
Klavuz sondaları/Guiding probes
30 cm



BRUNNER
030.578.01-030.578.02
Bağlama iğneleri/Ligature needles
30 cm

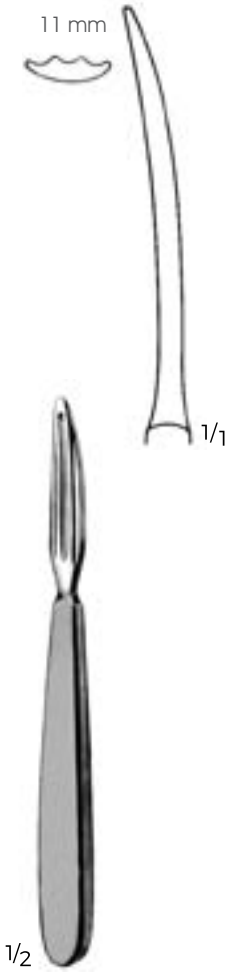


030.592.00
20 cm

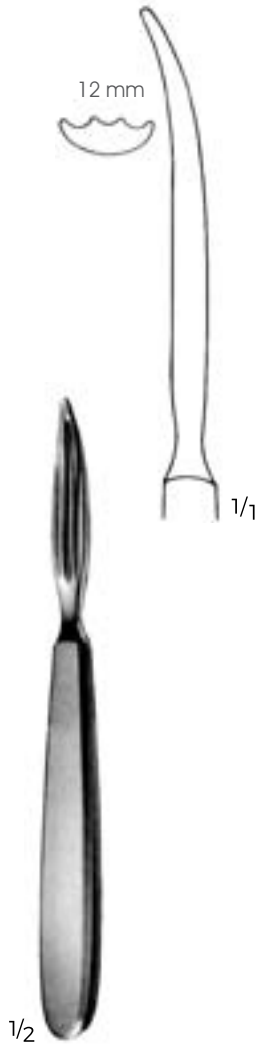
KÖNIG
030.593.00
19.5 cm

KÖNIG
030.594.00
20 cm

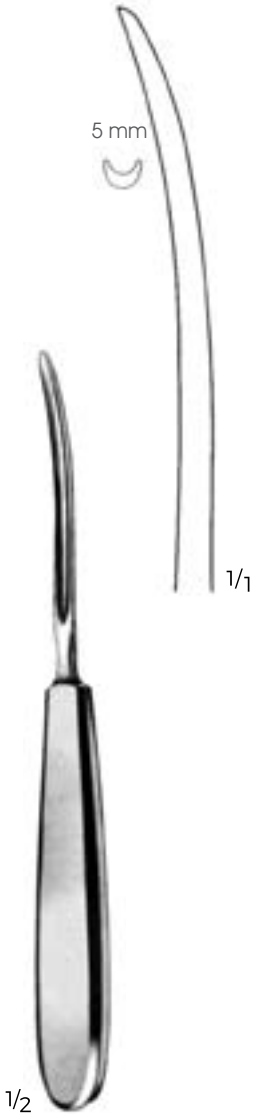
SCHMIEDEN
030.595.00
18.5 cm



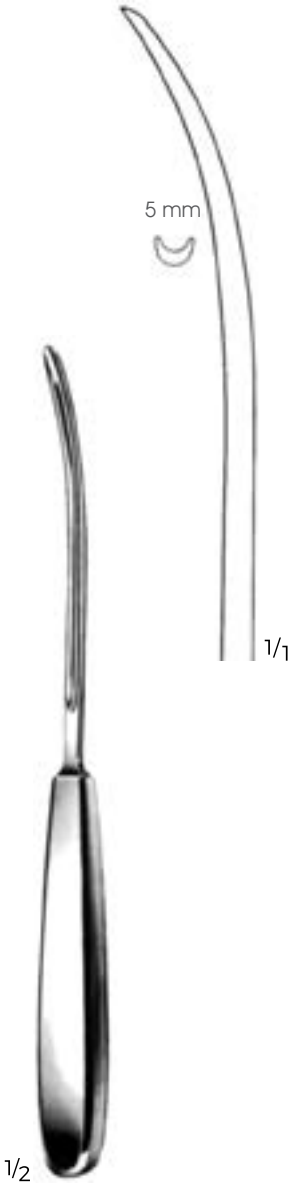
KOCHER
030.600.00
15 cm



KOCHER
030.601.00
17 cm



PAYR
030.596.00
19.5 cm



PAYR
030.597.00
22.5 cm



KIRSCHNER
030.603.00
25.5 cm

030.604.00
28 cm

030.608.00
Ağaç/Wooden
26.5 cm

030.606.00
Ağaç/Wooden
18.5 cm

030.610.00
Ağaç/Wooden
24 cm



HEGENBARTH
030.726.00
Klip uygulayıcı penset
Clip appling forcep
12 cm



MICHEL
030.729.00
Klip uygulayıcı penset
Clip appling forcep
12.5 cm



MICHEL
030.740.00
Klip uygulayıcı ve çıkarıcı pens
Clip applying and removing forcep
12.5 cm



MICHEL
030.741.00
Klip Uygulayıcı ve çıkarıcı pens
Clip applying and removing forcep
13 cm



COLLIN
030.750.00
Klip çıkarıcı pens
Clip removing forcep
13.5 cm



HEATH
030.751.00
Klip çıkarıcı pens
Clip removing forcep
13.5 cm



100.235.00
Düğüm aparatı
Attachment node
23 cm



CASPAR
100.237.00
Düğüm aparatı
Attachment node
23 cm



030.863.01
50 x 25 x 5 mm
030.863.02
50 x 30 x 6 mm
030.863.05
70 x 25 x 5 mm



030.860.01
60 x 25 x 11 mm
030.860.02
70 x 53 x 9 mm



030.865.00
150 x 90 x 10 mm



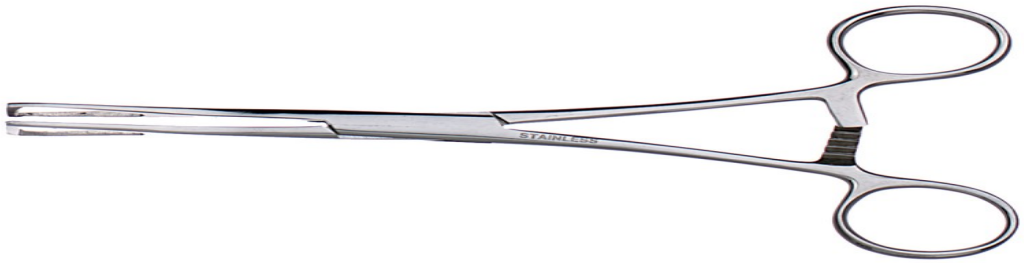
030.867.00
205 x 120 x 12 mm



1/2

030.871.00 65 x 16 mm İç kutu ve dış kutu takım/Needle case with interior box
030.873.00 95 x 16 mm İç kutu ve dış kutu takım/Needle case with interior box
030.875.00 65 x 16 mm 030.873.00 için sadece dış kutu/Exterior box of 030.873.00
030.872.00 62 x 17 mm 030.872.00 için iç kutu/Interior box of 030.873.00
030.874.00 90 x 17 mm 030.874.00 için iç kutu/Interior box of 030.874.00

Hemostatik Pensler, Diseksiyon Pensleri, Histerektomi Pensleri
Haemostatic Forceps, Dissecting Forceps, Hysterectomy Forceps



Geçici damar tıkama için:
Güvenli ve dikkatli şekilde damar kavrama
Sabitlenmiş baskı mesafeli, tırtıklı yüzeyli bleydler
Kapama kuvveti klipsin ağızlarının 1/3 mesafesinde 1 mm aralık durumunda ölçülür.

For temporary occlusion :
Safe and careful griping of vessel
Blades with serrated surface and rigidly fixed pressure feature
Closing force is measured at 1/3 of the blades a 1 mm opening



BIEMER
095.125.00
Çene uzunluğu/Lenght of jaws 6 mm
Açıklık/Opening 4 mm
Kapanma kuvveti/Closing force 30-40 gr. (0.29 - 0.39 N)



095.126.00
Çene Uzunluğu/Lenght of jaws 9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 30-40 gr. (0.29 - 0.39 N)



BIEMER
095.127.00
Çene uzunluğu/Lenght of jaws 9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 20-25 gr. (0.20 - 0.25 N)

for vessel Ø 0.5 - 2.0 mm.





MEHDORN
095.130.01
Çene uzunluğu/Lenght of jaws 1 mm
Açıklık/Opening 4 mm
Kapanma kuvveti/Closing force 10-15 gr. (0.10 - 0.15 N)



MEHDORN
095.126.02
Çene uzunluğu/Lenght of jaws 1.4 mm
Açıklık/Opening 4 mm
Kapanma kuvveti/Closing force 15-20 gr. (0.15 - 0.20 N)

MEHDORN
095.131.01
Çene uzunluğu/Lenght of jaws 1 mm
Açıklık/Opening 6 mm
Kapanma kuvveti/Closing force 10-15 gr. (0.10 - 0.15 N)

MEHDORN
095.131.02
Çene uzunluğu/Lenght of jaws 1.4 mm
Açıklık/Opening 6 mm
Kapanma kuvveti/Closing force 15-20 gr. (0.15 - 0.20 N)

for vessel Ø 0.5 - 2.0 mm.
095.158.00 ile birlikte kullanılır.

Mikro damar anastomileri için:
Güvenli ve dikkatli şekilde damar kavrama.
Sabitlenmiş baskı mesafeli, tırtıllı yüzeyli bleydler.
Klipsler arası mesafe ayarlanabilir.
Bükerek otomatik sabitleme.

For micro vessel anastomosis:
Safe and careful griping of vessel.
Blades with serrated surface and rigidly fixed pressure feature.
Adjustable distance between clips.
Automatich fixation by tilling



BIEMER-MULLER
095.135.00
Çene uzunluğu/Lenght of jaws.6 mm
Açıklık/Opening 4 mm
Kapanma kuvveti/Closing force 30-40 gr.



BIEMER-MÜLLER
095.136.00
Çene uzunluğu/Lenght of jaws.4.5 mm
Açıklık/Opening 3 mm
Kapanma kuvveti/Closing force 25-30 gr.



BIEMER-MÜLLER
095.137.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.



BIEMER-MÜLLER
095.138.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.

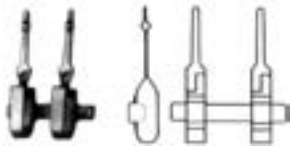


BIEMER-MÜLLER
095.139.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.



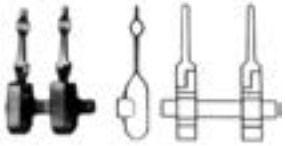
BIEMER-MÜLLER
095.140.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.

Ø 1 mm



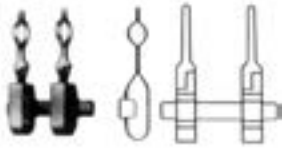
MÜLLER
095.145.00
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 2 mm



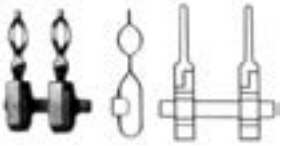
MÜLLER
095.146.00
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 3 mm



MÜLLER
095.147.00
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 4 mm



MÜLLER
095.148.00
Kapanma kuvveti/Closing force. 25-30 gr.



BIEMER
095.161.00
Kilitsiz/Without lock



BIEMER
095.160.00
Kilitli/With lock

BIEMER
095.160.00-095.161.00
BIEMER damar klipleri ve BIEMER-MÜLLER ve MÜLLER yaklaştırıcılar için başvuru pensleri
Applying forceps for BIEMER vessel clips and BIEMER-MÜLLER and MÜLLER approximators
14 cm



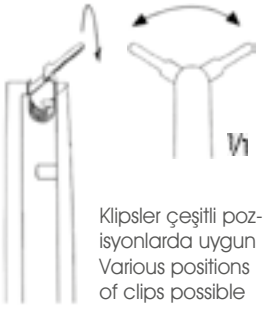
BIEMER
095.150.00
Uygulama pensetleri, damar klipsleri, BIEMER-MÜLLER ve MÜLLER aproksimatör.
Applying forceps for BIEMER vessel approximator
14.5 cm



BIEMER
095.135.05
Komple/Complete
095.135.00
Sadece aproksimatör
Approximator only
095.150.00
Klip penset Applying Forceps



MEHDORN
095.158.00
Uygulama pensetleri, MEHDORN damar klipleri
Applying forceps for MEHDORN vessel clips
15 cm



Klipsler çeşitli pozisyonlarda uygun
Various positions of clips possible



BIEMER
095.152.00
Komple Aproksimatör, anahtarı ile 095.155.00
Approxi-mator, complete with key 095.155.00

Derin aralıkta mikro damar anastomileri için.

- Güvenli ve dikkatli şekilde damar kavrama.
- Tırtıklı yüzeyli bleydler.
- Anahtar ile (095.155.00) basınç ayarı.
- Anahtar ile (095.155.00) klipsler arası mesafenin ayarlanması ve sabitlenmesi.

For micro vessel anastomosis
- Safe and careful griping of vessel.
- Blades with serrated blade surface
- Pressure adjusment with use of key(S 029.00)
- Adjusment of distance between blades and fixation of blades with a use of key(095.155.00)



BIEMER
095.153.00
Komple Aproksimatör, anahtarı ile 095.155.00
Approximator, complete with key 095.155.00

Sinir anostomilerine güvenli adaptasyon

- Sinir merkezinin, güçlü patolojik değişiklikleri önleyen hassas iğneler ile delinmesi
- Anahtar(095.155.00) kullanımı ile değiştirilebilir iğneler.
- Anahtar ile iğneler arası mesafenin ayarlanması ve sabitlenmesi

Safe adaptation of nerve anastomoses

- Piercing the nerve center with fine needles that prevents strong pathological changes
- Changeable needles with use of key.(095.155.00)
- Adjustment of distance between needles and fixation of needles with use of key(095.155.00)



095.156.00
Approximator

Derin aralıkta mikro damar anastomileri için.

- Güvenli ve dikkatli şekilde damar kavrama.
- Tırtıklı yüzeyli bleydler.
- El ile basınç ayarı yapabilme özelliği.
- Mesafeyi el ile yakınlaştırma ve uzaklaştırma.

For micro vessel anastomosis
- Safe and careful griping of vessel.
- Blades with serrated blade surface
- The ability to manually set the pressure
  Distance, zoom in and out manually.



Çapraz tırtıllı ağız
Jaw profiles, finally cross-serrated

MÜLLER
035.126.00
Dikiş pensi
Ligature forceps

Travmatik olmayan damar klipleri, Geçici Non-traumatic Vessel Clips, temporary



MÜLLER
035.127.00
Kapama kuvveti 50 gr/Düz
Closing Forceps 50 gr/Straight
035.128.00
Kapama kuvveti 80 gr/Düz
Closing forceps 80 gr/Straight



MÜLLER
035.127.06
Kapama kuvveti 50 gr/Eğri
Closing forceps 50 gr/Curved
035.128.06
Kapama kuvveti 80 gr/Eğri
Closing forceps 80 gr/Curved



MÜLLER
035.127.12
Kapama kuvveti 50 gr/Eğri
Closing forceps 50 gr/Curved
035.128.12
Kapama kuvveti 80 gr/Eğri
Closing forceps 80 gr/Curved



MÜLLER
035.127.18
Kapama kuvveti 50 gr/Yana doğru açılı
Closing forceps 50 gr/Angled to side
035.128.18
Kapama kuvveti 80 gr/Yana doğru açılı
Closing forceps 80 gr/Angled to side



MÜLLER
035.127.24
Kapama kuvveti 50 gr/Diz bükümlü
Closing Forceps 50 gr/Knee-bent
035.128.24
Kapama kuvveti 80 gr/Diz bükümlü
Closing Forceps 80 gr/Knee-bent

Özellikler :
- Atromatik ağız profili.
- Her iki tarafta kullanılan tutma plakaları kliplerin güvenli bir şekilde uygulanması ve çıkarılmasına yardımcı olur.
- Atar ve toplar damarlar için kesin olarak tanımlanmış kapama basınçları.
- Damar klemplerinin üzerine kapanma basınçları markalanmıştır.

Features :
- Atraumatic mouth profile.
- Holding plates used on both side of the clips ensure safe application and removal.
- Closing pressure of the clips are excatly defined for arterial and venous vessels.
- Closing pressure of the clips is maarked on the clips.

De Bakey Diş



Toothing De Bakey



MÜLLER
040.061.01
Kapama kuvveti/Closing force 250 gr
040.061.02
Kapama kuvveti/Closing force 350 gr
Düz/Straight



MÜLLER
040.062.01
Kapama kuvveti/Closing force 250 gr
040.062.02
Kapama Kuvveti/Closing force 350 gr
Eğri/Curved



MÜLLER
040.063.01
Kapama kuvveti/Closing force 250 gr
040.063.02
Kapama kuvveti/Closing force 350 gr
Eğri/Curved



MÜLLER
040.064.01
Kapama kuvveti/Closing force 250 gr
040.064.02
Kapama Kuvveti/Closing Force350 gr
Diz bükümlü/Knee-bent



Toplam boy Ağız uzunluğu
Total length Length of jaws

DIEFFENBACH

035.138.00 38 mm 12 mm
035.138.01 48 mm 16 mm



Toplam boy Ağız uzunluğu
Total length Length of jaws

DIEFFENBACH

035.139.00 38 mm 12 mm
035.139.01 48 mm 16 mm



Toplam boy Ağız uzunluğu
Total length Length of jaws

DIEFFENBACH

035.140.00 58 mm 16 mm



Toplam boy Ağız uzunluğu
Total length Length of jaws

DIEFFENBACH

035.141.00 58 mm 16 mm



Toplam boy Ağız uzunluğu
Total length Length of jaws

DE BAKEY-HESS

035.148.00 34 mm 20mm
035.148.01 43 mm 30mm



Toplam boy Ağız uzunluğu
Total length Length of jaws

JOHNS-HOPKINS

035.142.00 38 mm 12 mm
035.142.01 48 mm 17 mm
035.142.02 56 mm 25 mm
035.142.03 63 mm 30 mm
035.142.04 70 mm 33 mm
035.142.05 80 mm 42 mm
035.142.06 91 mm 52 mm



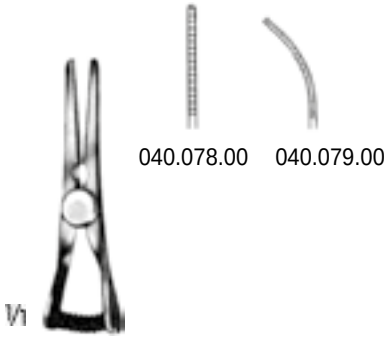
JOHNS-HOPKINS

035.144.00

Buldog klemplerin takılması ve çıkarılması için pens
035.138.00-035.148.01 ve **040.068.01-040.069.04**

Forceps for applying and removing bulldog clamps
035.138.00-035.148.01 and **040.068.01-040.069.04**

24 cm



040.078.00-040.079.00
Ağız uzunluğu 14 mm
Length of jaws 14 mm
35 m



040.078.01
Ağız uzunluğu 19 mm
Length of jaws 19 mm
45 mm



040.079.01
Ağız uzunluğu 19 mm
Length of jaws 19 mm
45 mm



DIETHRICH
035.120.01
Ağız uzunluğu 13 mm
Length of jaws 13 mm
55 mm



DIETHRICH
035.120.03
Ağız uzunluğu 10 mm
Length of jaws 10 mm
48 mm



DIETHRICH
035.120.06
Ağız uzunluğu 13 mm
Length of jaws 13 mm
48 mm

De Bakey Diş



Toothing De Bakey

Kapanma kuvveti 180 gr.
Closing force 180 gr.



040.053.00
Ağız uzunluğu 10 mm
Length of jaws 10 mm
Düz/Straight
5 cm



040.053.01
Ağız uzunluğu 14 mm
Length of jaws 14 mm
Düz/Straight
5.5 cm



040.053.03
Ağız uzunluğu 20 mm
Length of jaws 20 mm
Düz/Straight
6 cm



040.054.00
Ağız uzunluğu 20 mm
Length of jaws 20 mm
Eğri/Curved
5.5 cm



040.055.01
Ağız uzunluğu 10 mm
Length of jaws 10 mm
Açılı/Angled
5 cm



040.055.02
Ağız uzunluğu 14 mm
Length of jaws 14 mm
Açılı/Angled
5 cm



040.055.03
Ağız uzunluğu 20 mm
Length of jaws 20 mm
Açılı/Angled
5.5 cm

De Bakey Diş



Toothing De BAkey



DE BAKEY
040.085.00
Ağız uzunluğu 27 mm
Length of jaws 27 mm
4.8 cm



DE BAKEY
040.086.01
Ağız uzunluğu 38 mm
Length of jaws 38 mm
7.3 cm



DE BAKEY
040.087.00
Ağız uzunluğu 42 mm
Length of jaws 42 mm
10 cm



DE BAKEY
040.088.00
Ağız uzunluğu 54 mm
Length of jaws 54 mm
9.5 cm



DE BAKEY
040.084.00
Ağız uzunluğu 27 mm
Length of jaws 27 mm
5 cm



GLOVER
040.082.00
Ağız uzunluğu 35 mm
Length of jaws 35 mm
5.2 cm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
GLOVER		
040.084.01	6.8 cm	33 mm
040.084.02	9.6 cm	50 mm
040.084.03	11.7 cm	69 mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
GLOVER		
040.085.01	6.5 cm	33 mm
040.085.02	9.1 cm	50 mm
040.085.03	11 cm	69 mm



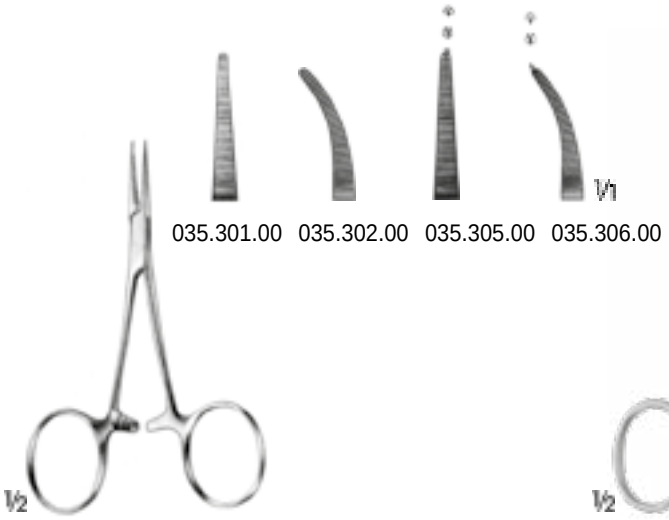
	Toplam boy Total length	Ağız uzunluğu Length of jaws
DE BAKEY		
040.068.01	8.0 cm	25 mm
040.068.02	9.0 cm	35 mm
040.068.03	10.5 cm	50 mm
040.068.04	12.4 cm	68 mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
DE BAKEY		
040.069.01	7.8 cm	23 mm
040.069.02	8.6 cm	31 mm
040.069.03	9.7 cm	42 mm
040.069.04	11.4 cm	58 mm



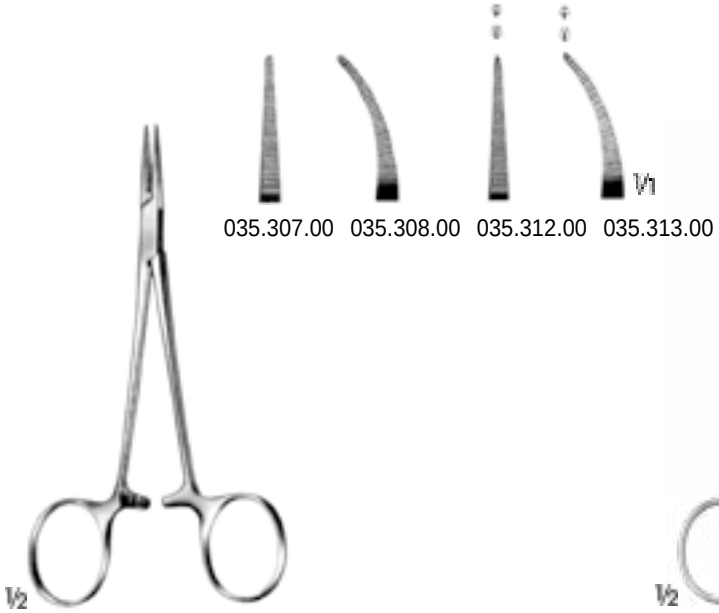
CARREL
035.720.00
8.5 cm



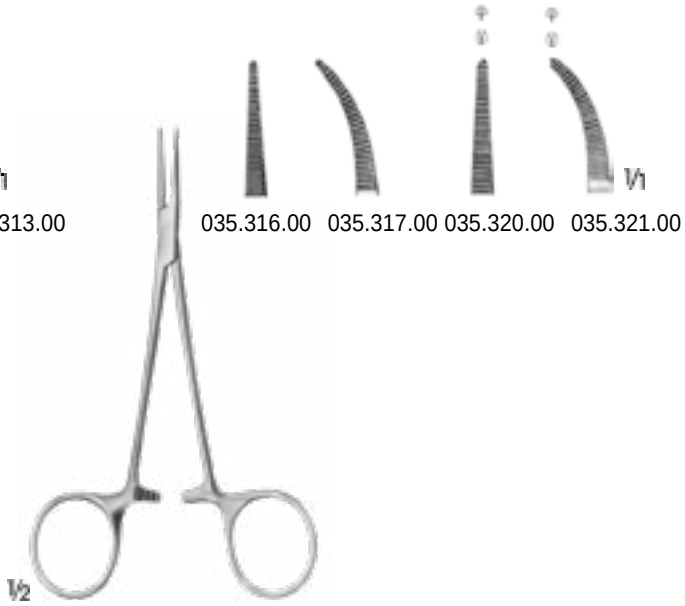
BABY-MOSQUITO (HARTMANN)
035.301.00-035.306.00
10 cm



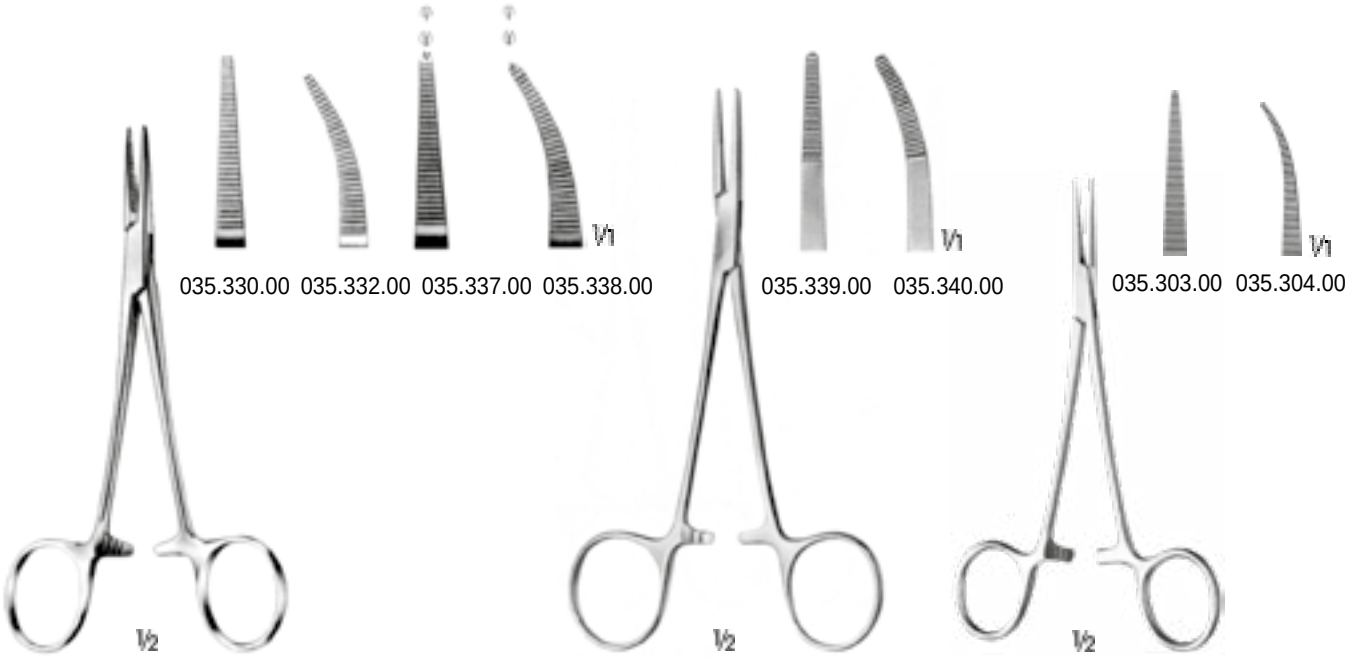
DUNHILL
035.314.00
12.5 cm



MICRO-HALSTED
035.307.00-035.313.00
12.5 cm



HALSTED-MOSQUITO
035.316.00-035.321.00
12.5 cm



BABY-CRILE
035.330.00-035.338.00
14 cm

CAIRNS
035.339.00-035.340.00
15 cm

JACOBSON
035.303.00-035.304.00
12.5 cm



PROVIDENCE-HOSPITAL
035.341.00-035.342.00
14 cm

KELLY
035.345.00-035.346.00
14 cm

MOYNIHAN
035.344.00
Yana eğimli/Curved to side
15 cm



CAIRNS
035.348.00
Yana eğimli/Curved to side
14.5 cm



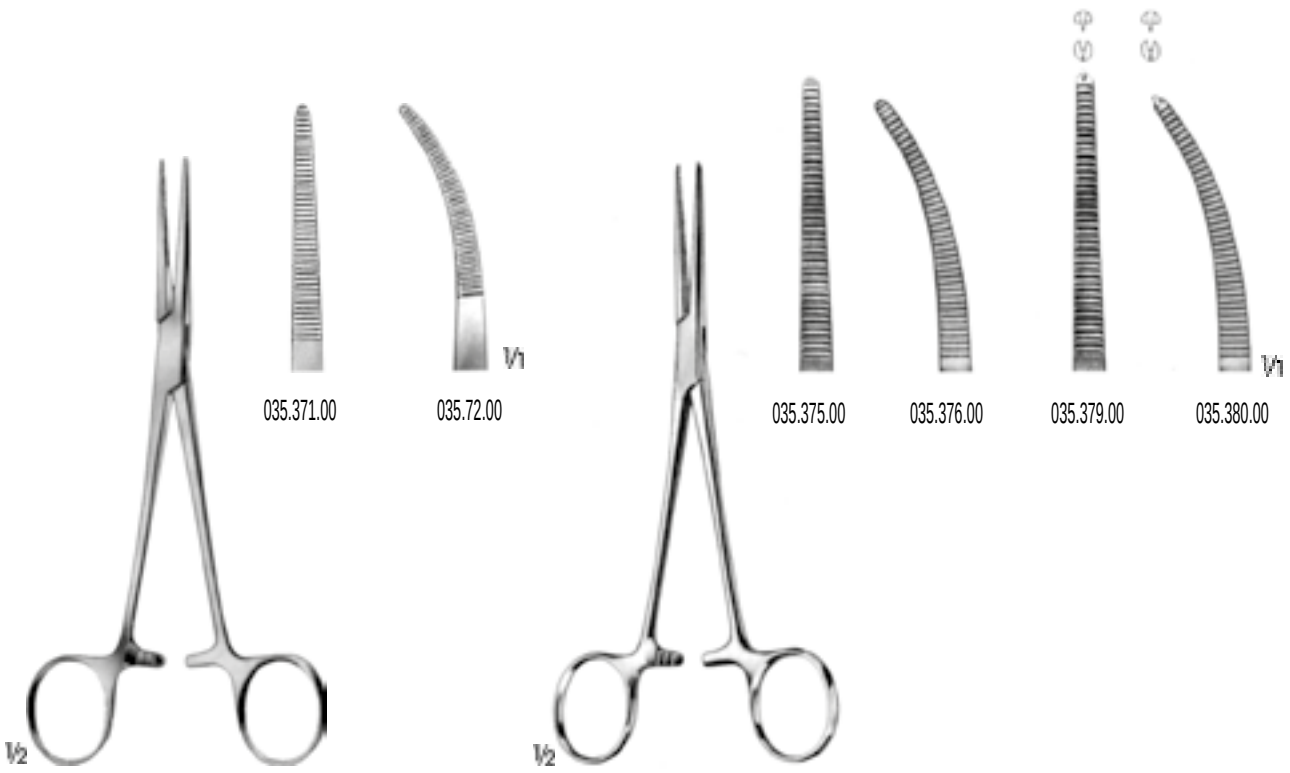
035.349.00 - 035.350.00
Yana eğimli/Curved to side
14.5 cm



035.351.00 - 035.356.00



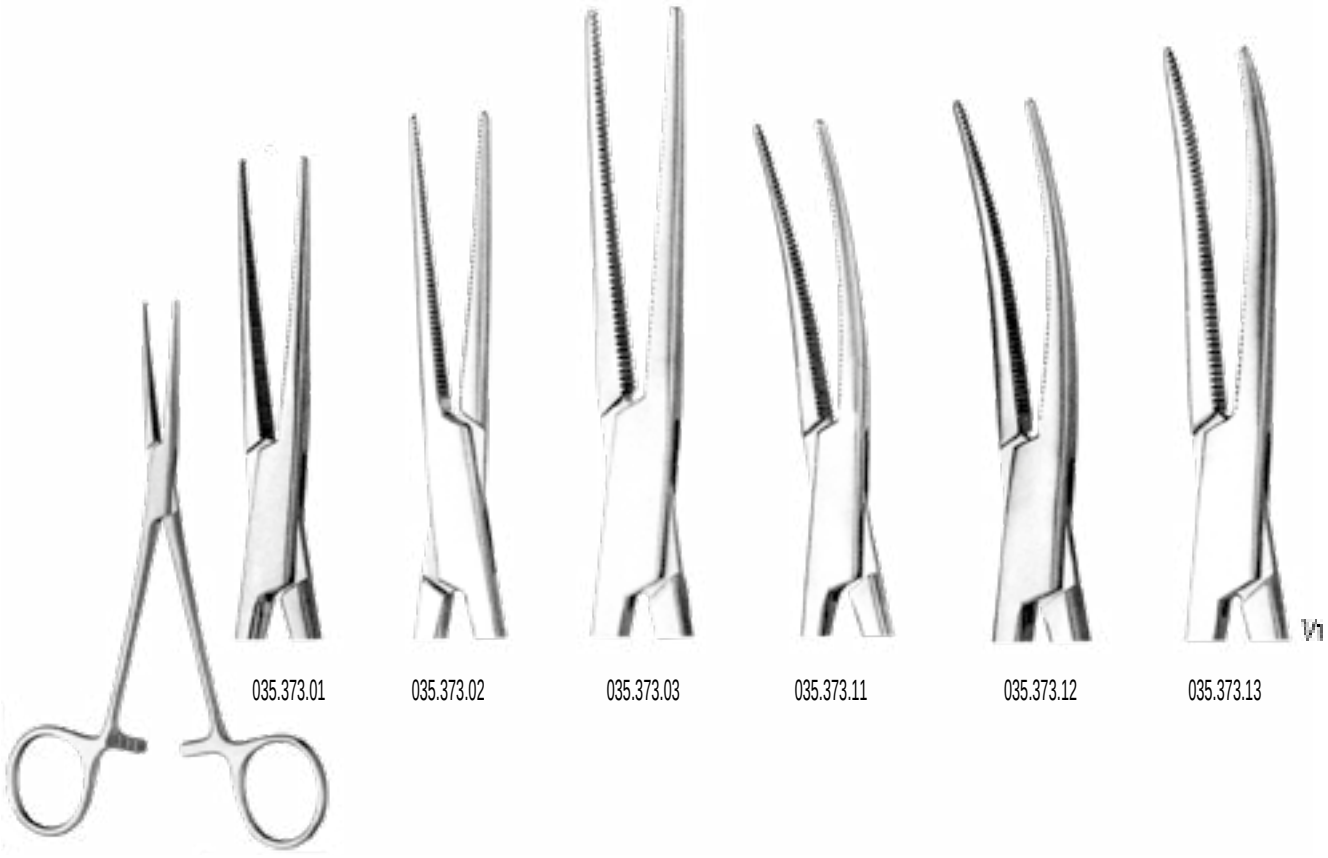
035.361.00 - 035.366.00



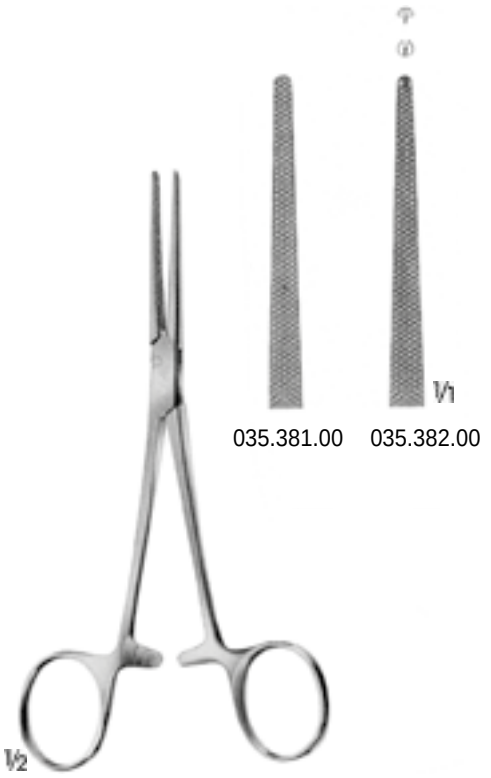
RANKIN

035.371.00 - 035.372.00

035.375.00 - 035.380.00



035.373.01-035.373.13



DIXON-LOVELACE
035.381.00 - 035.382.00
16 cm



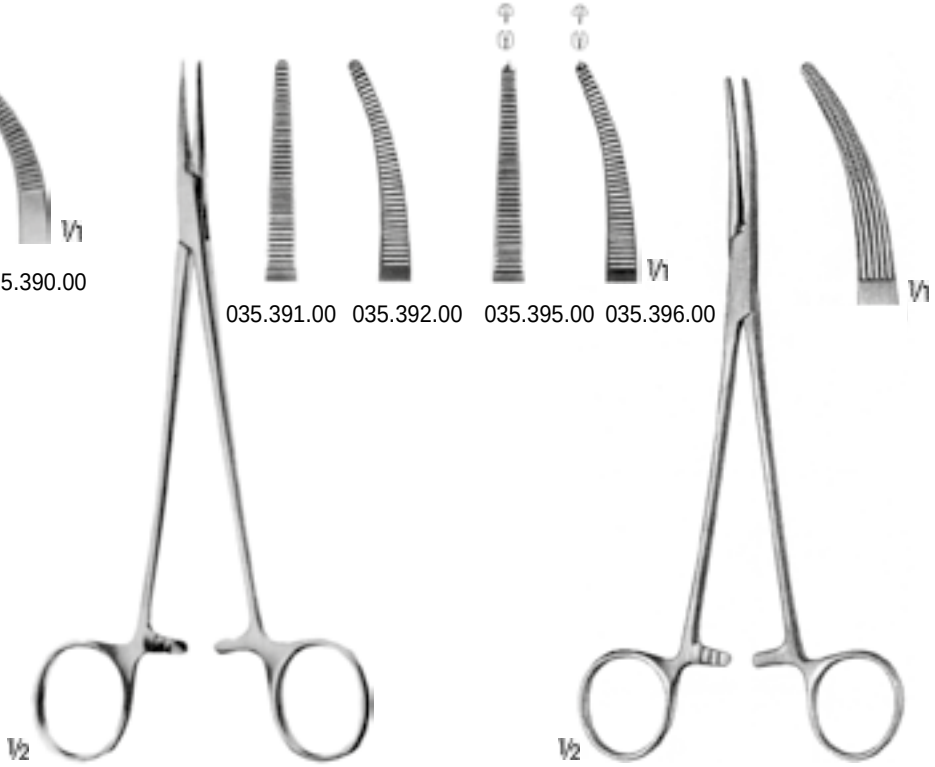
035.385.00



NISSEN
035.386.00



ADSON
035.389.00-035.390.00
18.5 CM



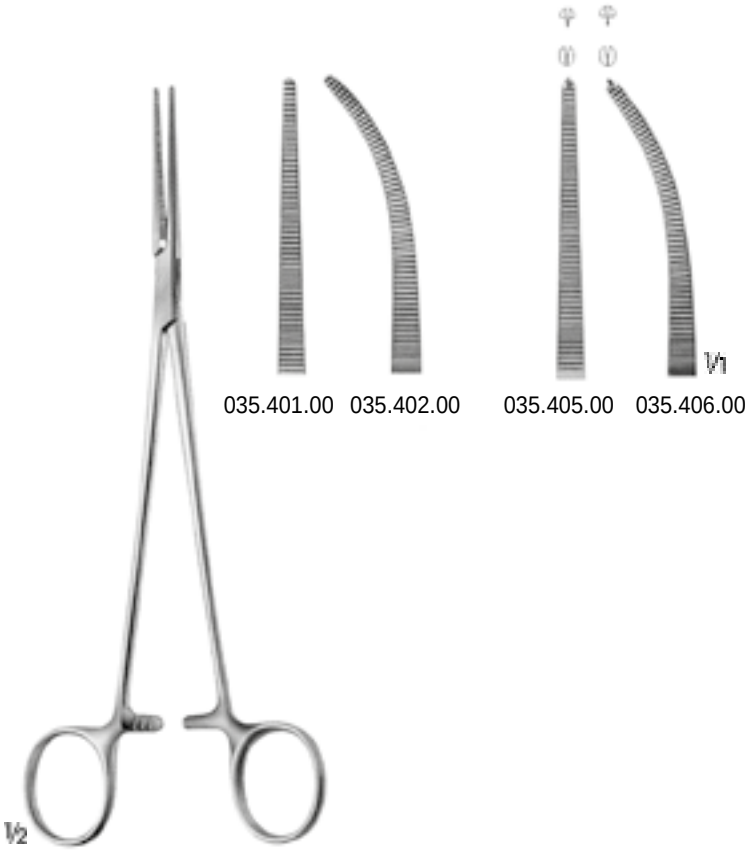
HALSTED
035.391.00-035.396.00
18.5 CM

GREY-TURNER
035.397.00
18 CM



035.399.00 035.400.00

BIRKETT
035.399.00 - 035.400.00
18.5 CM



035.401.00 035.402.00 035.405.00 035.406.00

HALSTED-MOSQUITUO
035.401.00 - 035.406.00
20 CM



FRASER-KELLY(CRILE)
035.387.00
18 CM



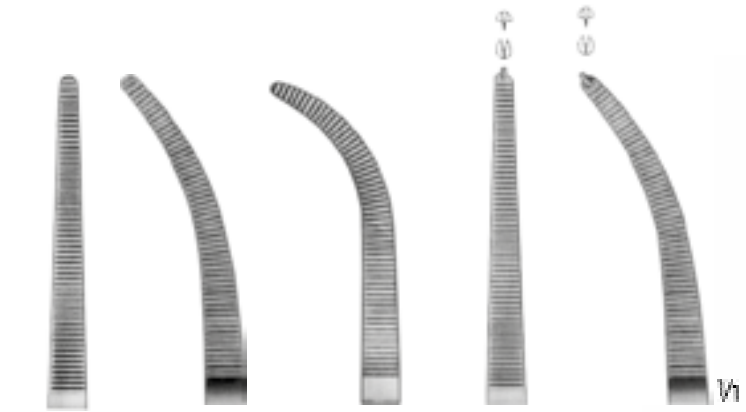
DUNHILL
035.388.00
19 CM



JACOBSON
035.384.00
19 CM



035.411.00 - 035.419.00



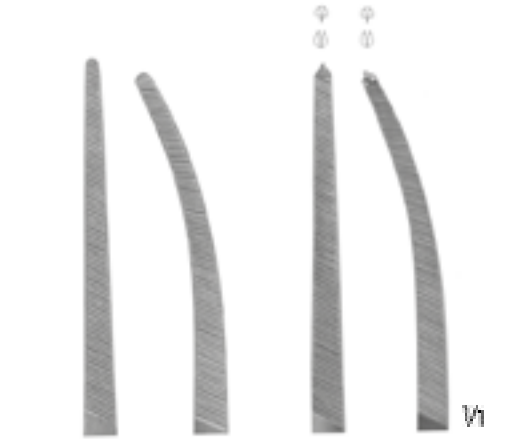
035.411.00 035.412.00 035.419.00 035.415.00 035.416.00



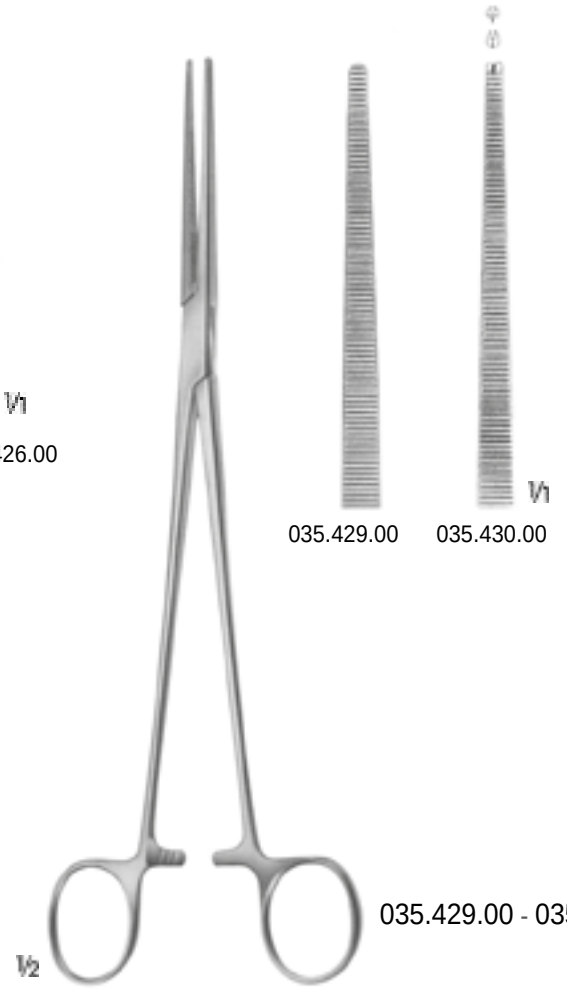
035.418.00



035.421.00 - 035.426.00



035.421.00 035.422.00 035.425.00 035.426.00



035.429.00 035.430.00

035.429.00 - 035.430.00



CRAFOORD

035.431.00

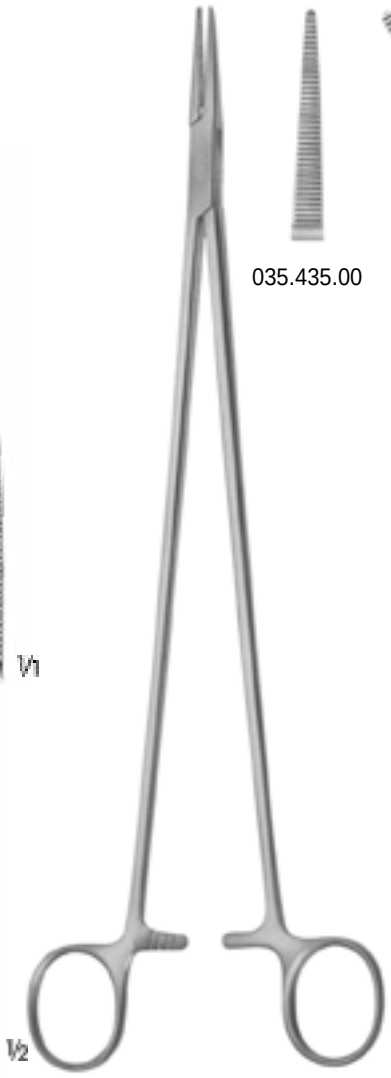
24.4 cm



CRAFOORD,MOD.

035.433.00

24 cm



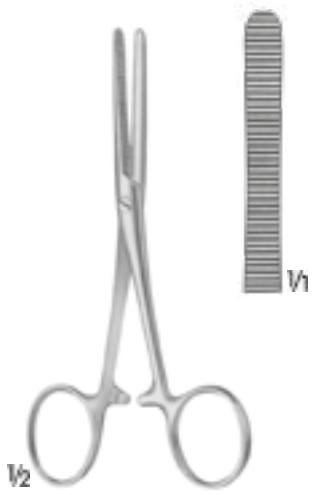


035.435.00 035.436.00

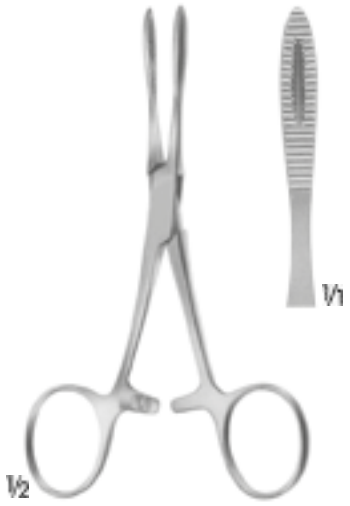
BRIDGE

035.435.00 - 035.436.00

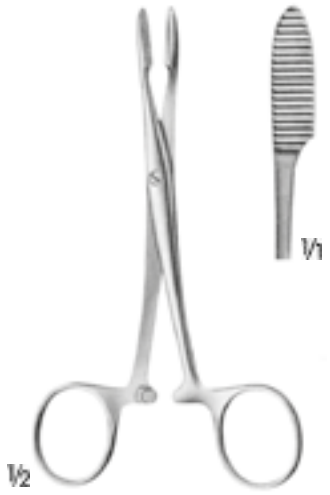
27.5 cm



PEAN
035.511.00
12.5 CM



KRÖNLEIN
035.512.00
13 CM



PEAN
035.513.00
12.5 CM



035.515.00 035.515.01

035.515.00 - 035.515.01



035.519.00 035.519.01

035.519.00 - 035.519.01



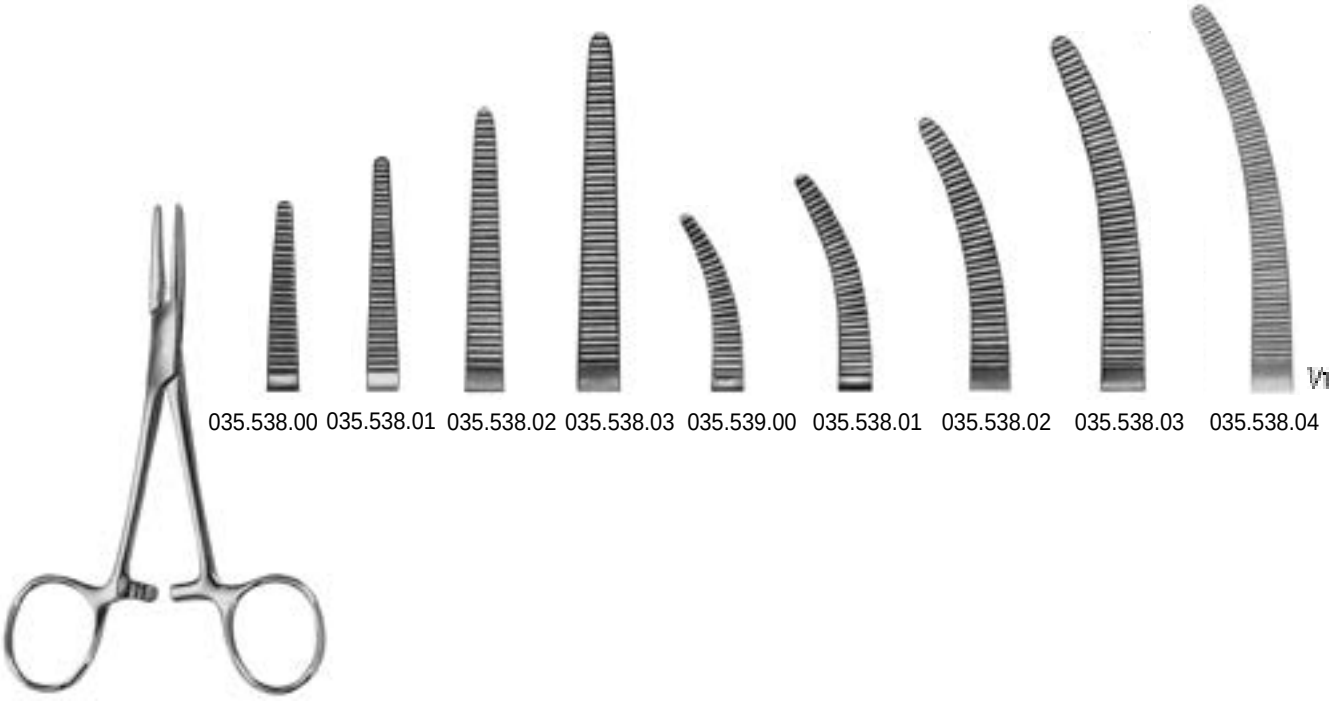
035.531.00 035.531.01 035.532.00 035.532.01

035.531.00 - 035.532.01



035.534.00 035.534.01 035.535.00

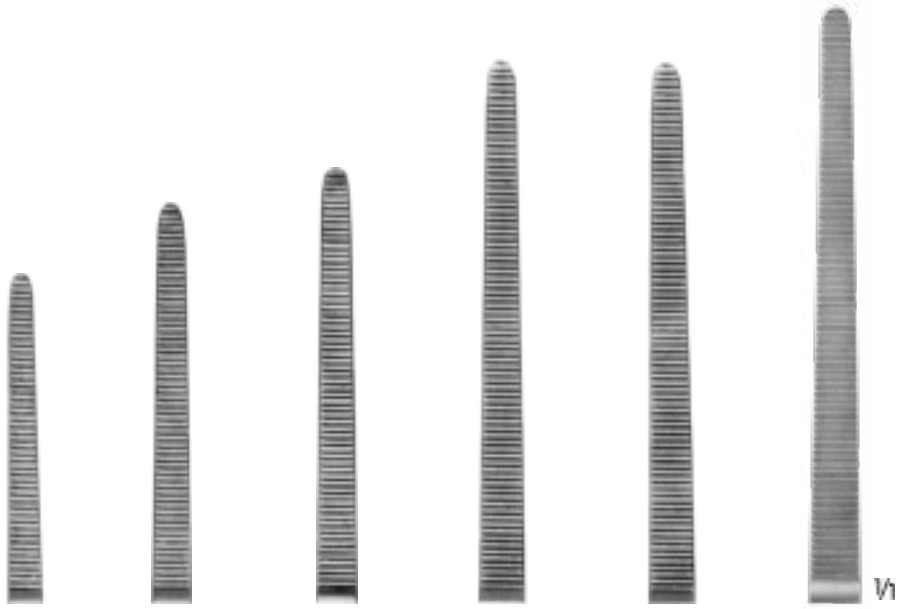
035.534.00 - 035.535.00



035.538.00 035.538.01 035.538.02 035.538.03 035.539.00 035.538.01 035.538.02 035.538.03 035.538.04

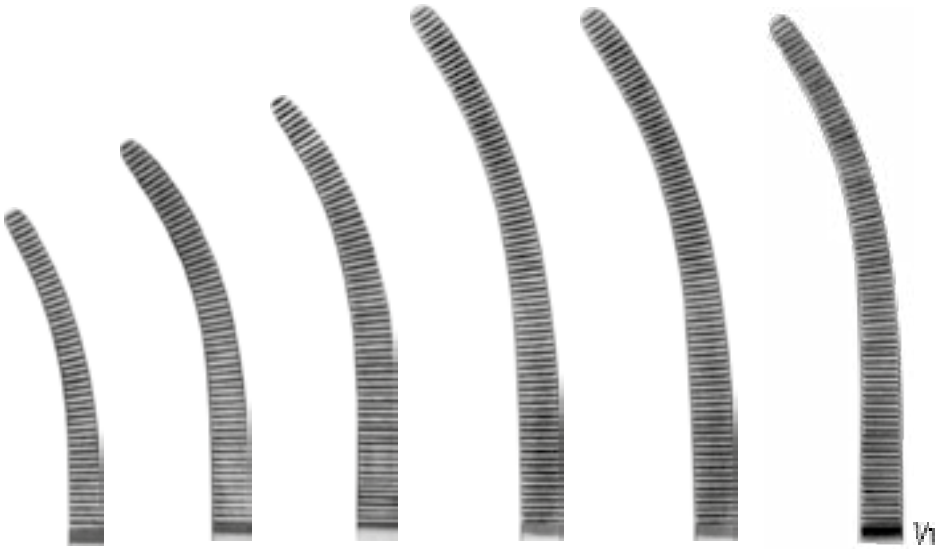
035.538.00-035.539.04





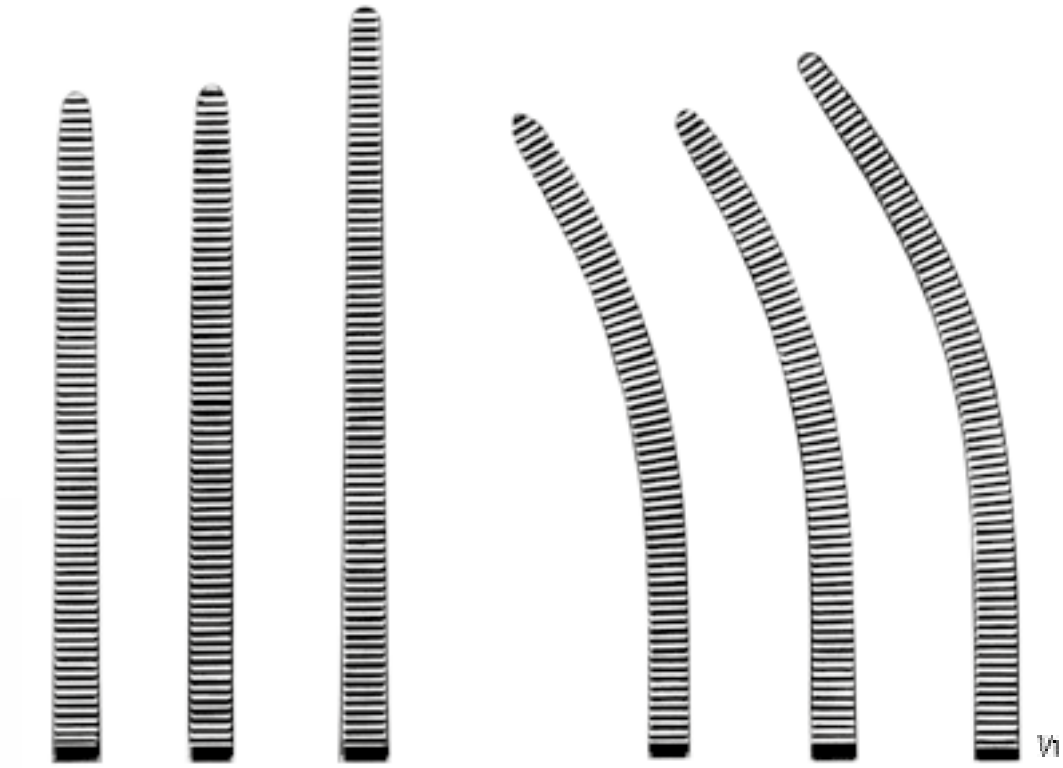
035.541.00 035.541.01 035.541.02 035.541.03 035.541.04 035.541.04





035.542.00 035.542.01 035.542.02 035.542.03 035.542.04 035.542.10

ROCHESTER - PEAN
035.541.00 - 035.542.10



035.545.00 035.545.01 035.545.02 035.546.00 035.546.01 035.546.02



035.545.00 - 035.546.02

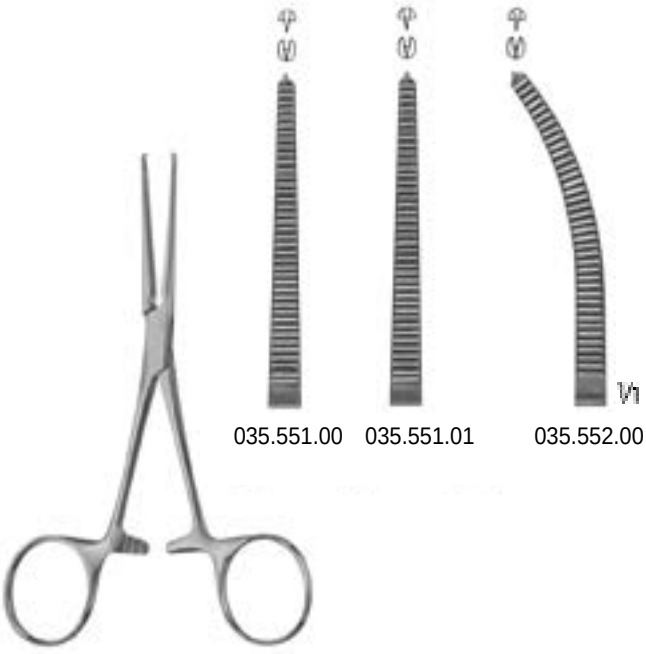


KOCHER
035.548.00
Güçlü model/Strong pattern
14.5 cm



035.549.00 035.550.00

ROCHESTER-OCHSNER
035.549.00 - 035.550.00
14 cm



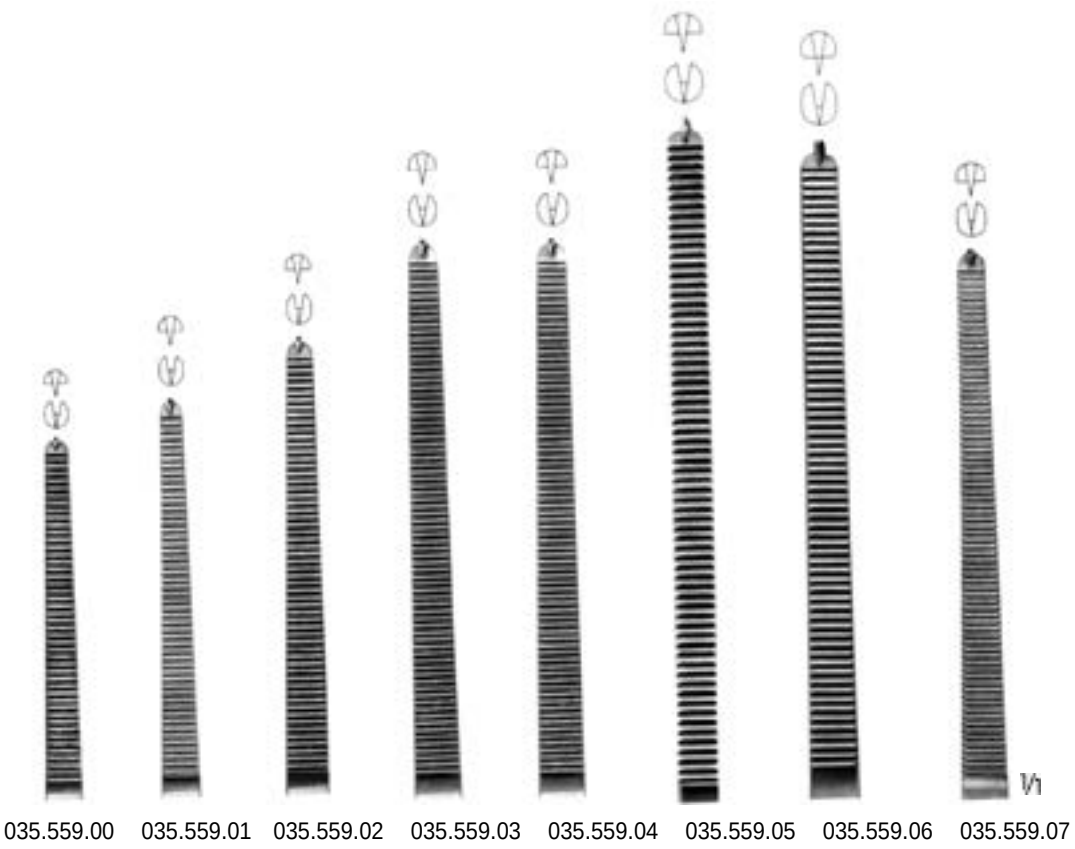
035.551.00 035.551.01 035.552.00

035.551.00 - 035.552.00

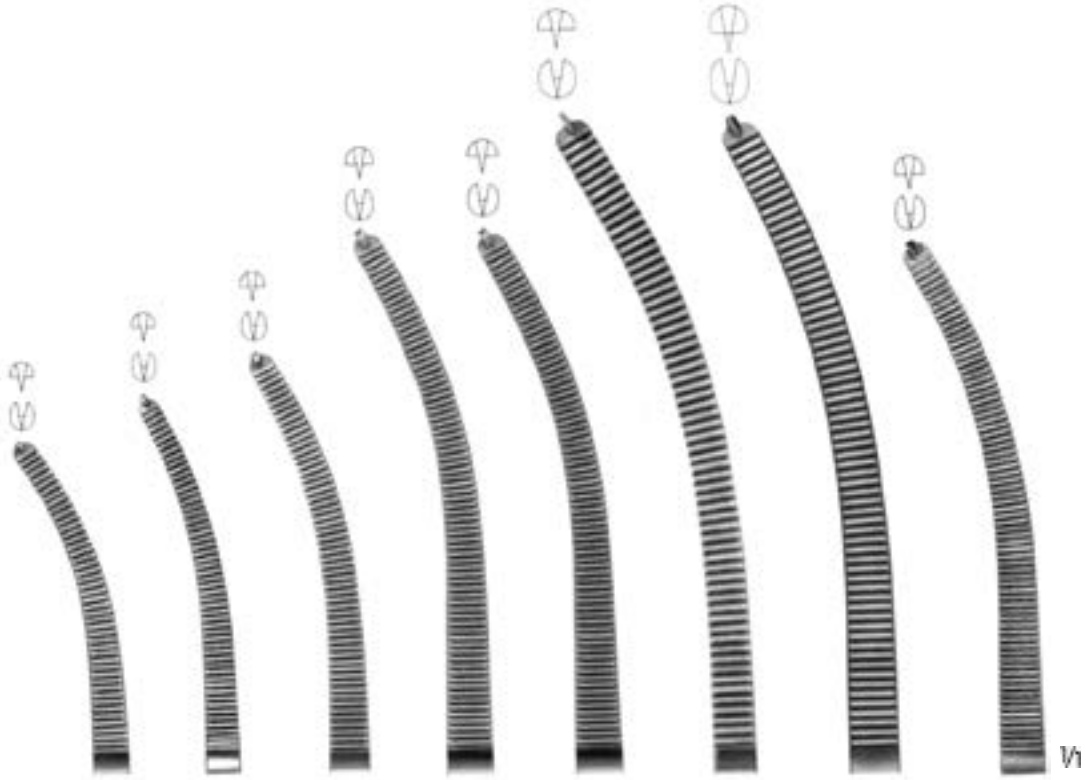


035.555.00 035.556.00

035.555.00 - 035.556.00



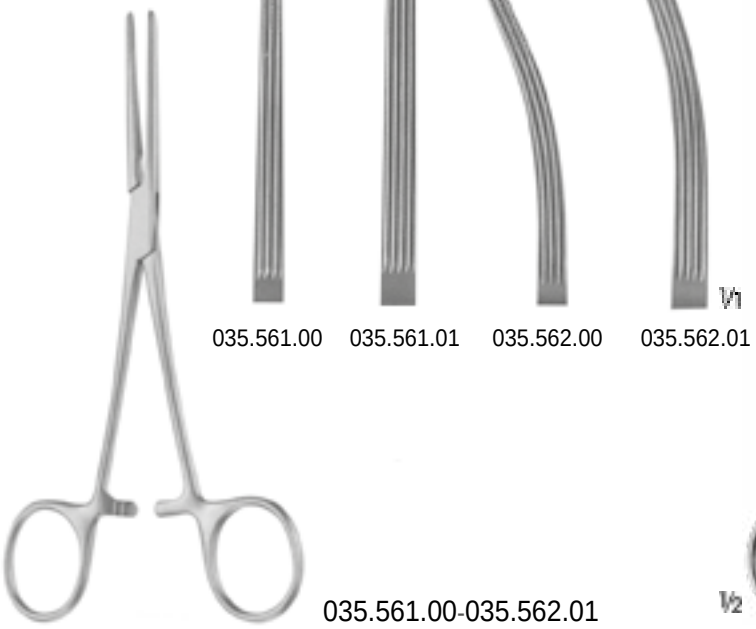
035.559.00 035.559.01 035.559.02 035.559.03 035.559.04 035.559.05 035.559.06 035.559.07



035.560.00 035.560.01 035.560.02 035.560.03 035.560.04 035.560.05 035.560.06 035.560.07



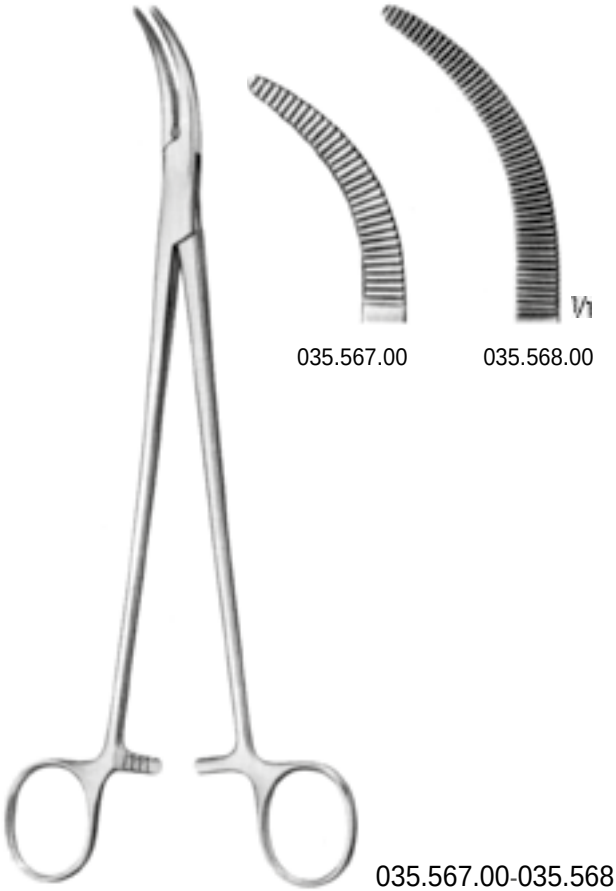
035.559.00 - 035.560.00



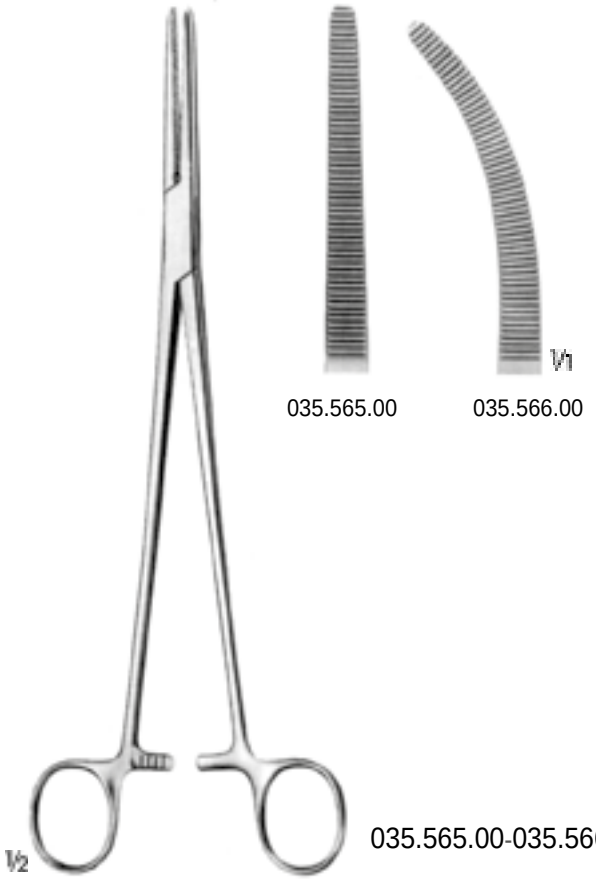
035.561.00-035.562.01



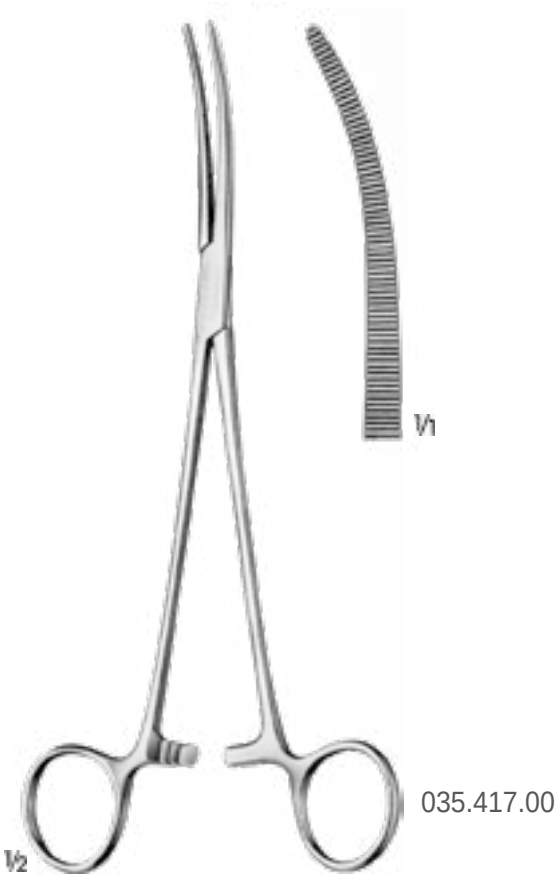
035.557.00-035.558.00



035.567.00-035.568.00



035.565.00-035.566.00



035.417.00



035.417.00



035.570.01



035.570.02



035.570.03

PEAN
035.570.01 - 035.570.03



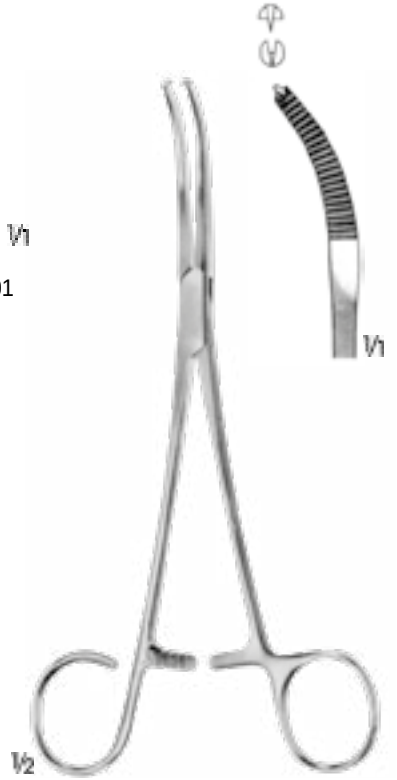
SCHNIDT
035.571.01 - 035.571.02
18.5 cm



SCHNIDT
035.572.02 - 035.572.03
18.5 cm



NEGUS
035.575.00 - 035.575.00
19 cm



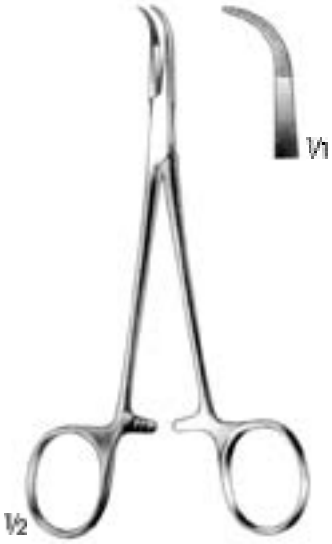
MIKULICZ
035.577.00
18.5 cm



WILSON
035.576.00
19 cm



035.721.00
Ligatür pensi, düz
Ligature forcep, straight
9.5 cm



MICRO-ADSON
035.725.00
Diseksiyon pensi
Dissecting forcep
14 cm



MICRO-ADSON
035.726.00
Diseksiyon pensi
Dissecting forcep
13.5 cm



035.727.00 035.727.01

BABY-MIXTER
035.727.00 - 035.727.01
Diseksiyon pensleri
Dissecting forceps



035.728.00 035.728.01

BABY-ADSON
035.728.00 - 035.728.01
Diseksiyon pensleri
Dissecting forceps



035.732.00 035.732.01

035.732.00 - 035.732.01
Diseksiyon pensleri
Dissecting forceps



035.729.00 035.729.01 035.729.02 035.729.03

035.729.00 - 035.729.03
Diseksiyon pensleri
Dissecting forceps
S Şekilli, hassas
S-Shaped, delicate



OVERHOLT-MIXTER

035.730.00
Diseksiyon pensleri
Dissecting forceps



035.731.00 035.731.01 035.731.02 035.731.03 035.731.04 035.731.05 035.731.06

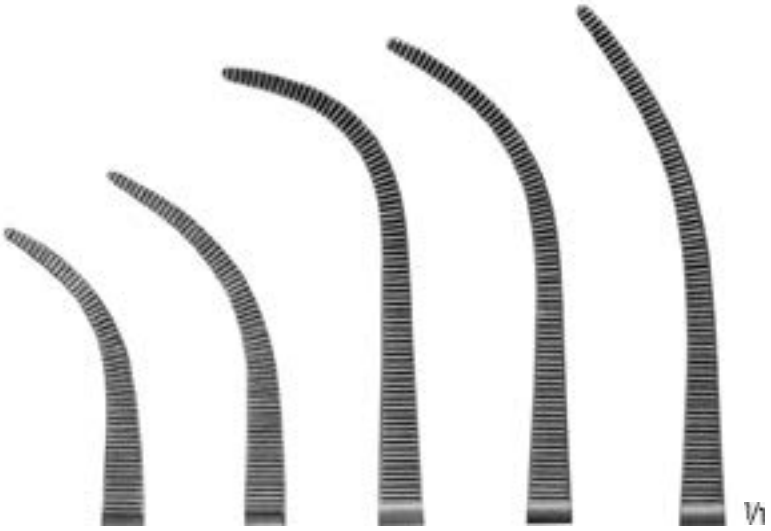
OVERHOLT-GEISSENDOERFER

035.731.00 - 035.731.06

Diseksiyon ve ligatür pensleri
Dissecting and ligature forceps



035.751.00 035.751.01 035.751.02 035.751.03 035.751.04



035.751.08 035.751.09 035.751.05 035.751.06 035.751.07



OVERHOLT

035.751.00 - 035.751.09

Hassas model/Delicate pattern



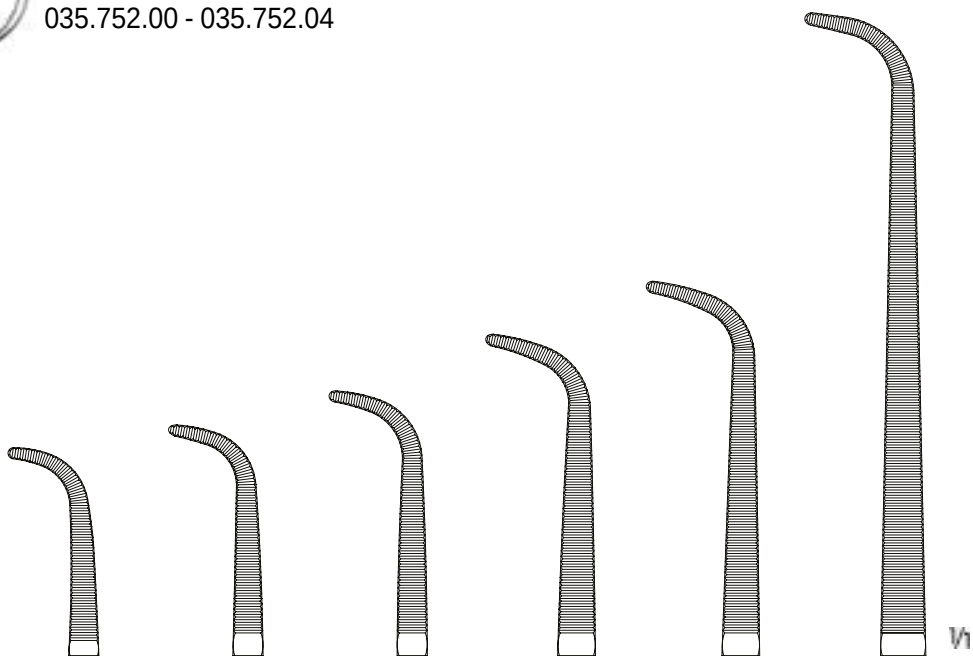


035.752.00 035.752.01 035.752.02 035.752.03 035.752.04

OVERHOLT-GEISSENDOERFER

035.752.00 - 035.752.04





035.755.00 035.755.02 035.755.03 035.755.04 035.755.05 035.755.06

GEMINI

035.752.00 - 035.752.04



035.763.00 035.763.01 035.763.02 035.763.03 035.763.04



O'SHAUGHNESSY

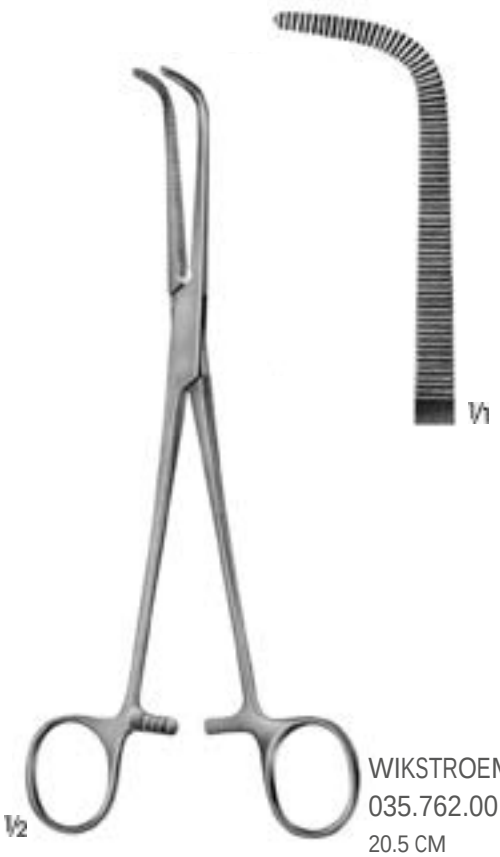
035.763.00 - 035.763.04



HEISS
035.419.00
20 CM



MIXTER-O'SHAUGNESSY
035.419.00
19 CM



WIKSTROEM
035.762.00
20.5 CM



O'SHAUGNESSY
035.766.00
22 CM



KANTROWITZ

035.767.00 - 035.767.02

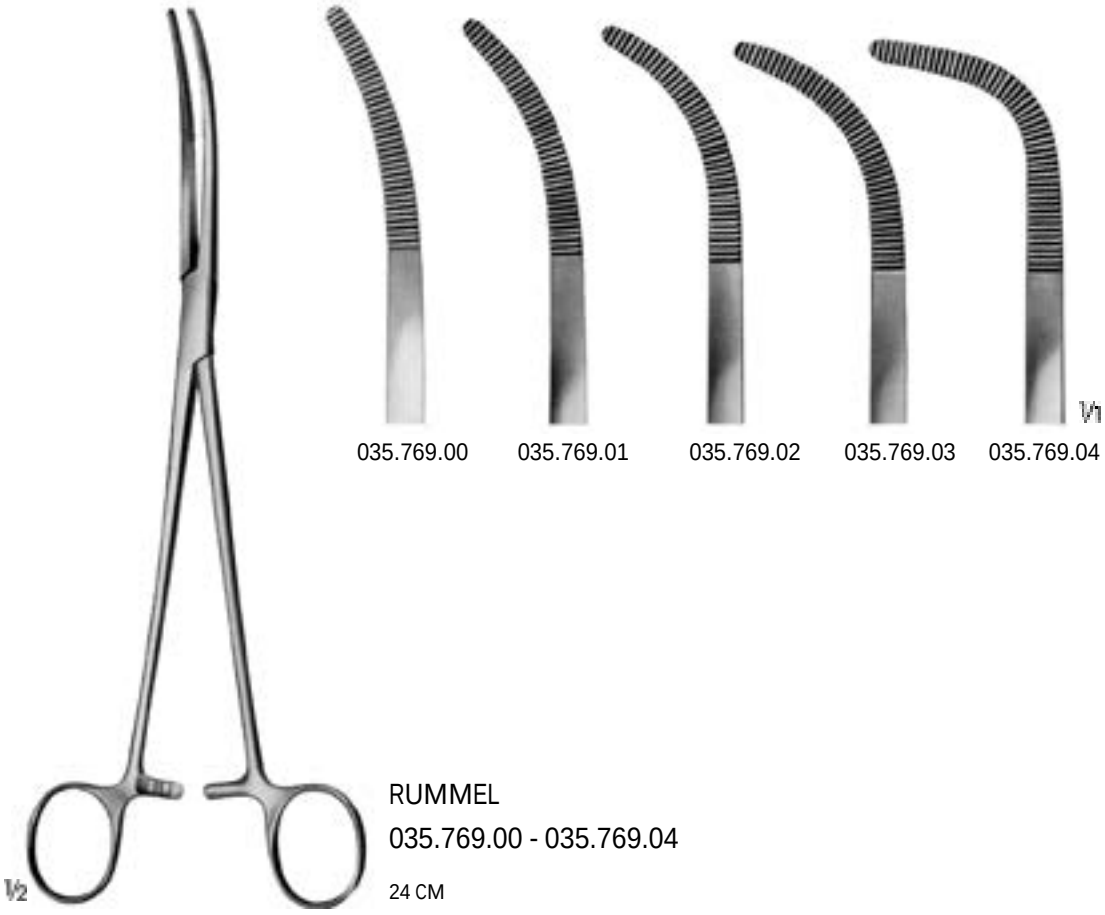
20 CM



BARRE

035.768.00 - 035.768.05

20 CM



RUMMEL

035.769.00 - 035.769.04

24 CM



035.780.00 035.780.01 035.780.04 035.780.05 035.780.07

ZENKER
035.780.00 - 035.780.07



MIXTER

035.765.00

23 CM



LAWRENCE

035.775.00

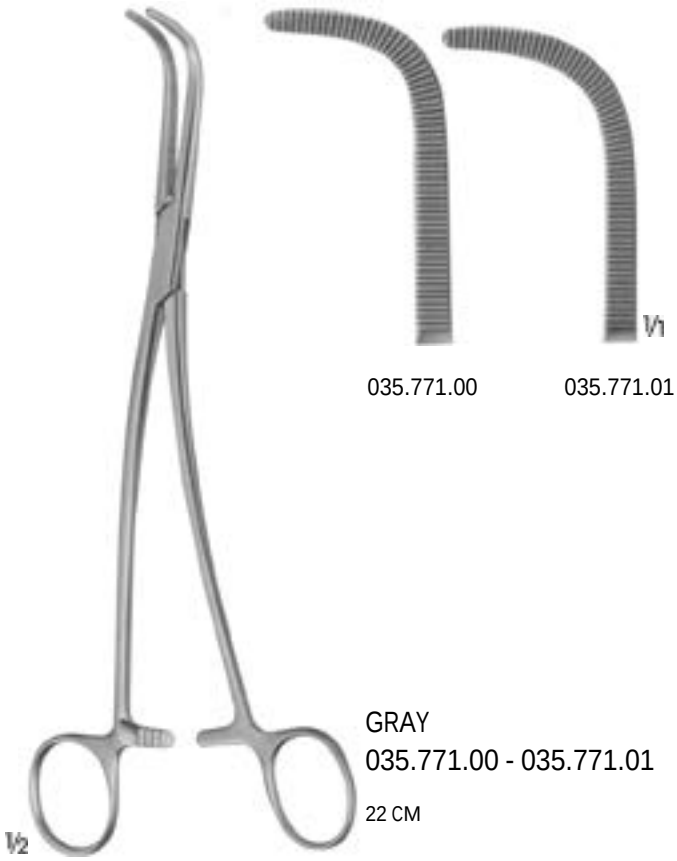
27 CM



DESJARDINS
035.789.00
21 CM

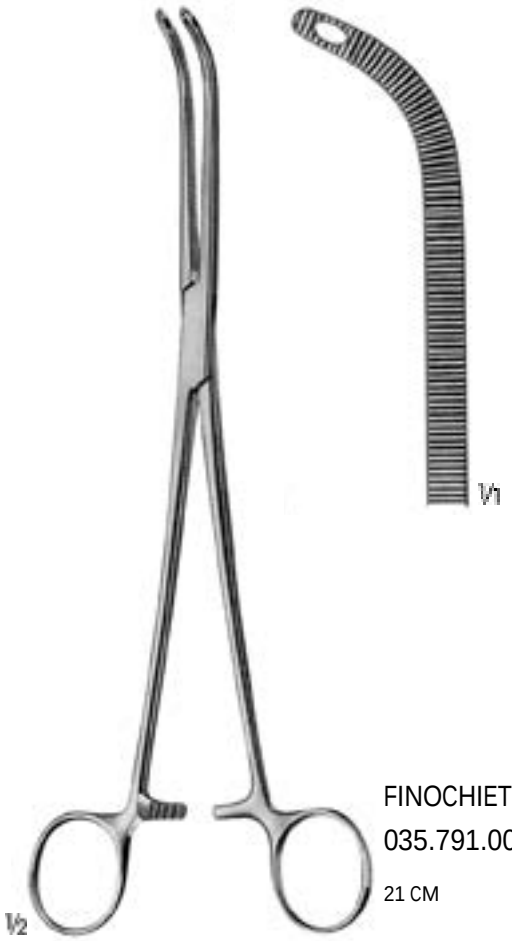


NISSEN
035.790.00
21.5 CM

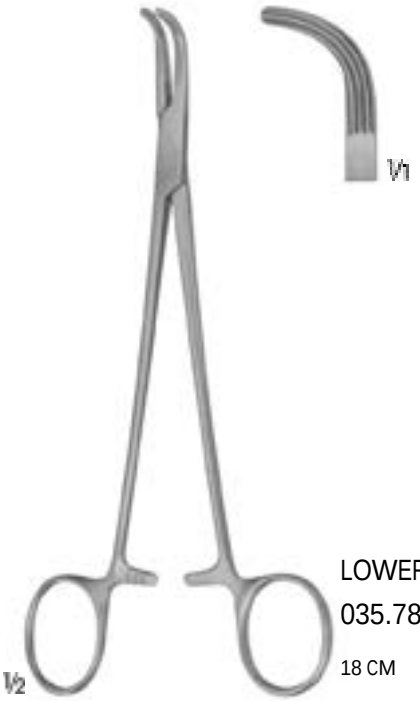


035.771.00 035.771.01

GRAY
035.771.00 - 035.771.01
22 CM



FINOCHIETTO
035.791.00
21 CM



LOWER
035.781.00
18 CM



035.786.00 035.786.02

KEIBACK
035.786.00 - 035.786.02
Öne eğimli üreter kanalı açma klempleri
Ureteral tunnel clamps curved on flat



035.783.00 035.783.01 035.783.02

LAHEY
035.783.00 - 035.783.02



035.785.00 035.785.01 035.785.02

MIXTER
035.785.00 - 035.785.02



BABY-MIKULICZ
035.805.00
14 CM



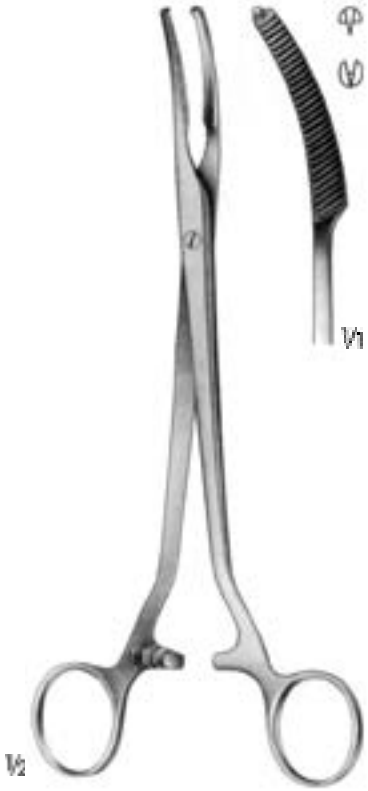
MIKULICZ
035.806.00
18.5 CM



MIKULICZ
035.807.00 - 035.807.01

035.807.00
18 CM

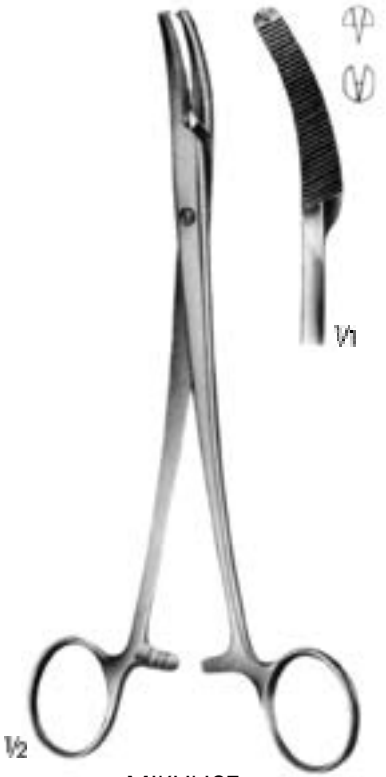
035.807.01
20.5 CM



MIKULICZ
035.808.00
20.5 CM



MIKULICZ
035.809.00
20.5 CM



MIKULICZ
035.810.00
20.5 CM



MIKULICZ
035.811.00
20.5 cm



MIKULICZ
035.812.00
20.5 cm

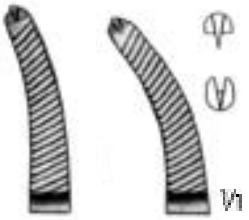


MIKULICZ
035.813.00
18.5 cm



MIKULICZ
035.817.00
24.5 cm





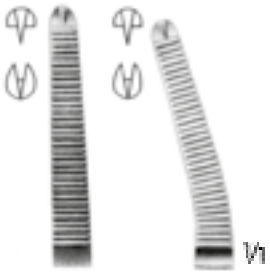
035.816.00 035.816.01

FAURE
035.816.00-035.816.01
20.5 cm



HEANEY-REZEK
035.827.00
21 cm



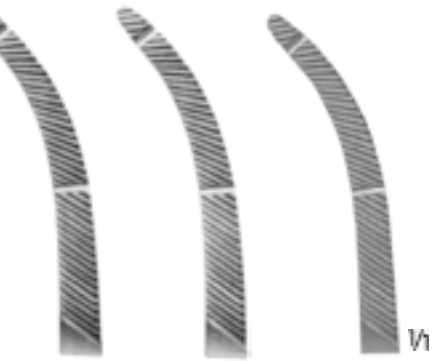


035.825.01
21 cm

035.826.01
20.5 cm

PHANEUF
035.825.01-035.826.01





035.829.00
20.5 cm

035.829.01
24.5 cm

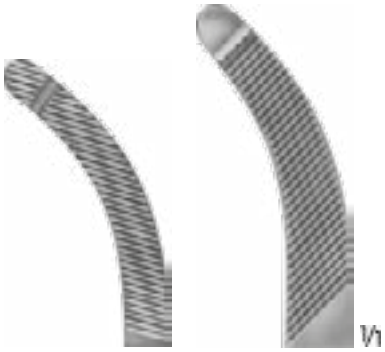
035.829.03
35 cm

HEANEY
035.829.00-035.829.03



HEANEY
035.828.00
19.5 cm





035.830.00
22 cm

035.830.01
24 cm

WIENER MODELL
035.830.00 - 035.830.01



035.835.00
20.5 cm

035.835.01
25 cm

MAINGOT
035.835.00-035.835.01



MAINGOT
035.834.00
20 cm



035.831.00

035.831.10

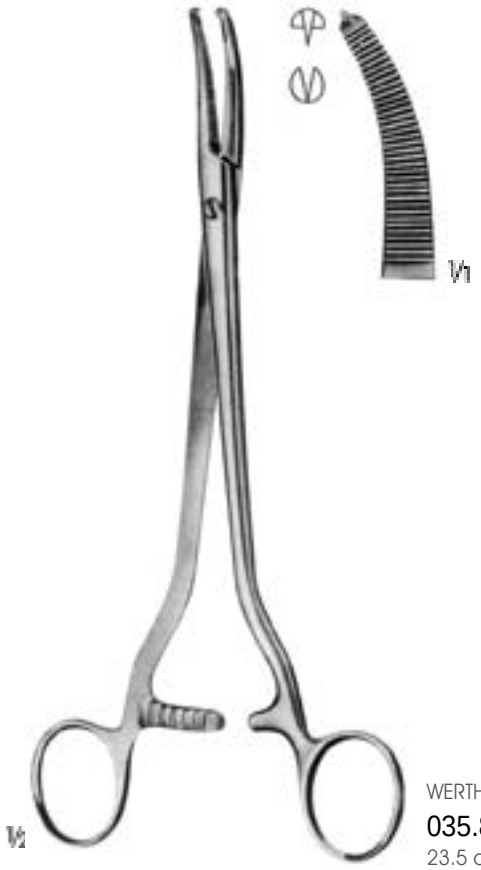
HEANEY-BALLENTINE
035.831.00-035.831.10
21.5 cm



035.837.00
24.5 cm

035.837.04
35 cm

WERTHEIM
035.837.00-035.837.04



WERTHEIM
035.838.00
23.5 cm



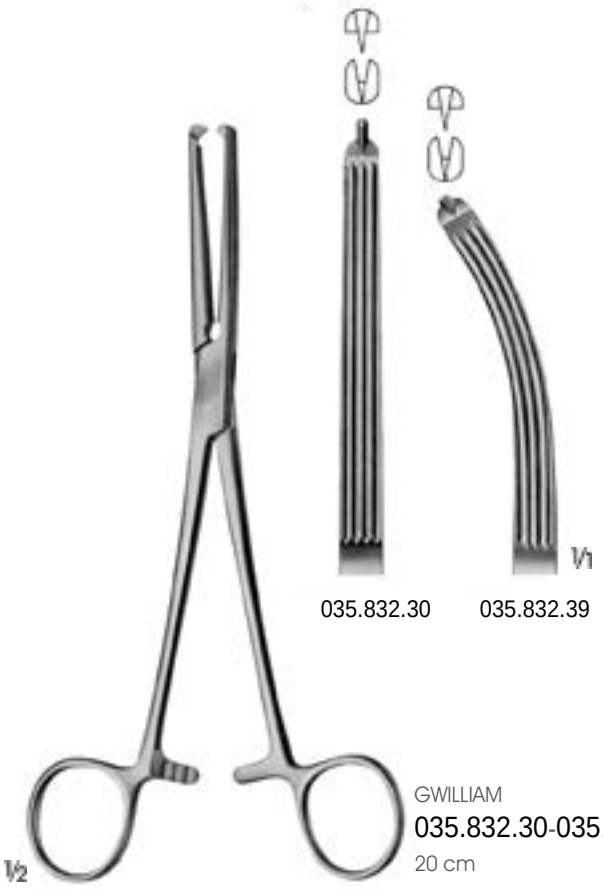
WERTHEIM
035.839.00
23.5 cm



SEGOND-LANDAU
035.844.00
24 cm

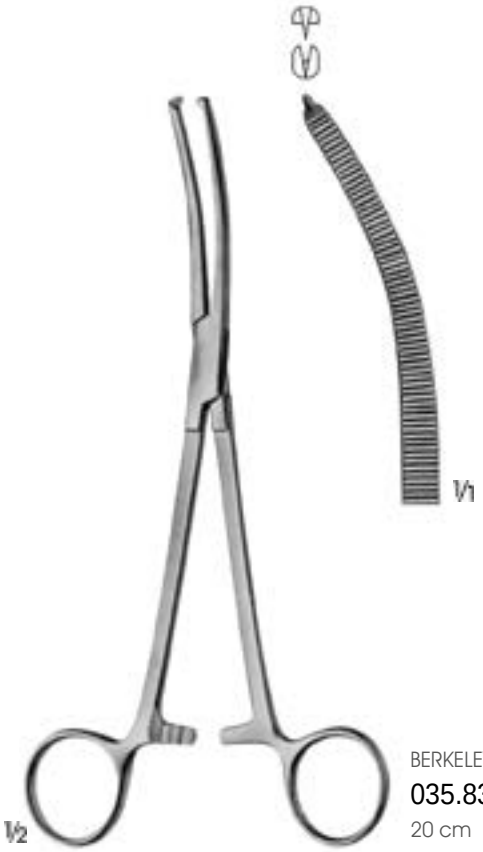


SEGOND
035.845.00
24 cm



035.832.30 035.832.39

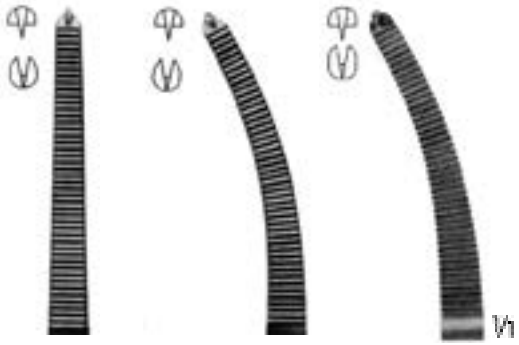
GWILLIAM
035.832.30-035.832.39
20 cm



BERKELEY-BONNEY
035.832.20
20 cm



SCHINDLER
035.815.00
20 cm



035.840.00
24.5 cm

035.841.00
24.5 cm

035.841.04
35 cm



HOLZBACH
035.840.00-035.841.04

De Bakey Diş

Toothing De BAkey





035.848.00
22.5 cm

035.849.00
22 cm

035.850.00
21.5 cm

035.851.00
20.5 cm

HEANEY
035.848.00-035.851.00





035.852.00
25 cm

035.853.00
24.5 cm

035.854.00
24 cm

035.855.00
22 cm

WERTHEIM
035.852.00-035.855.00

De Bakey Diş



Toothing De BAkey



035.856.00	035.856.04	035.856.10	035.856.11
25 cm	35 cm	25 cm	35 cm



KIEBACK
035.856.00-035.856.04
035.856.10-035.856.11



WERTHEIM
035.858.00
25.5 cm



WERTHEIM
035.861.00
26 cm



035.866.40
25 cm

035.866.42
35 cm



BURKE
035.866.40-035.866.42
Parametriyum pensi kısa ağız
Parametrium clamp, short jaw part



035.866.50
25 cm

035.866.52
35 cm



BURKE
035.866.50-035.866.52
Parametriyum pensi uzun ağız
Parametrium clamp, long jaw part

De Bakey Diş

Toothing De BAkey



040.148.01
25.5 cm

040.148.02
26.5 cm

040.148.03
27.5 cm

DICK
040.148.01-040.148.03



67 mm

WERTHEIM
035.865.00
25 cm



040.152.02
80 mm

040.152.01
60 mm



040.152.01-040.152.02
23 cm





WERTHEIM-CULLEN
035.866.00
21.5 cm

Kalp Damar Cerrahi
Cardiovascular And Thoracic Surgery



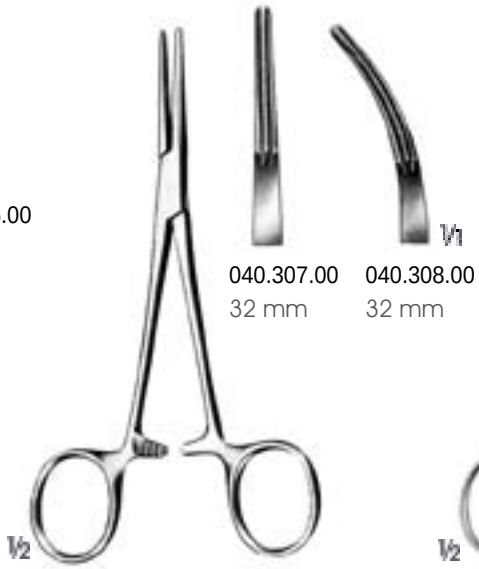
De Bakey Diş



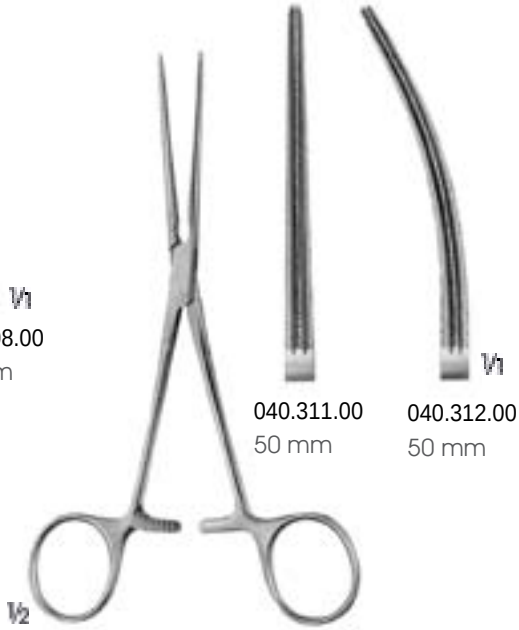
Toothing De BAkey



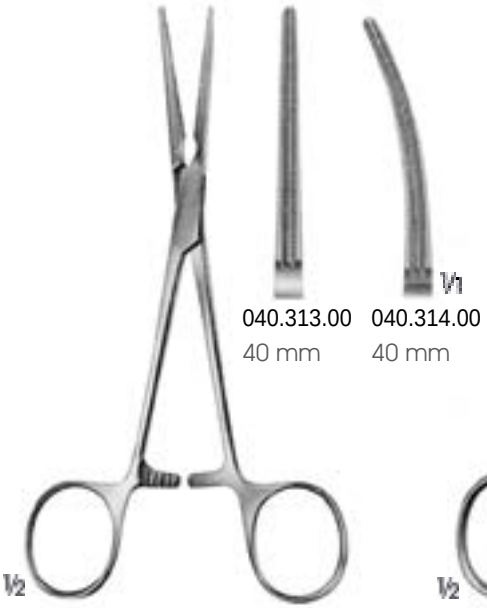
MOSQUITO
040.305.00-040.306.00
12.5 cm



DE BAKEY-KELLY
040.307.00-040.308.00
14 cm



PEAN
040.311.00-040.312.00
15.5 cm



DE BAKEY-BAINBRIDGE
040.313.00-040.314.00
15.5 cm



040.315.00-040.316.00
16.5 cm



DE BAKEY-BAINBRIDGE
040.317.00-040.318.00
18 cm

De Bakey Diş



Toothing De BAkey



040.425.01	040.425.02	040.425.03	040.426.01	040.426.02	040.426.03
60 mm	89 mm	99 mm	60 mm	89 mm	99 mm



DE BAKEY-PEAN

040.425.01 20 cm
040.425.02 26.5 cm
040.425.03 28 cm

DE BAKEY-PEAN

040.426.01 20 cm
040.426.02 26.5 cm
040.426.03 27.5 cm

De Bakey Diş



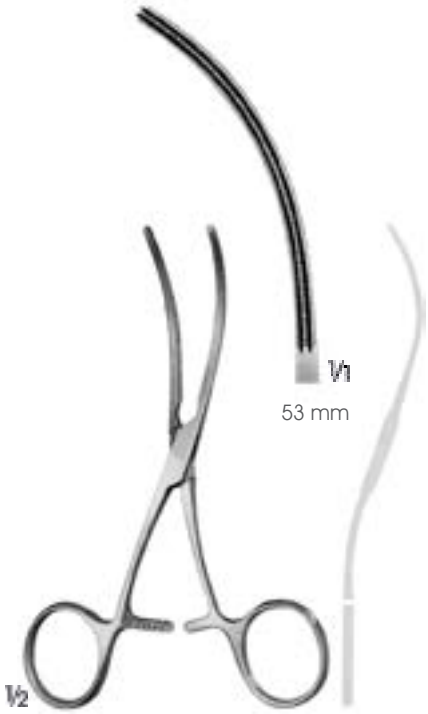
Toothing De BAkey



DE BAKEY
040.435.00
Düz/Straight
13 cm



DE BAKEY
040.436.00
Eğri/Curved
12.5 cm

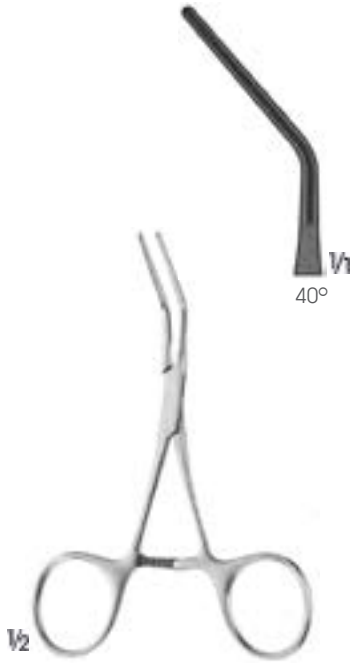


DE BAKEY
040.437.00
S-Biçimli/S-shaped
12.5 cm

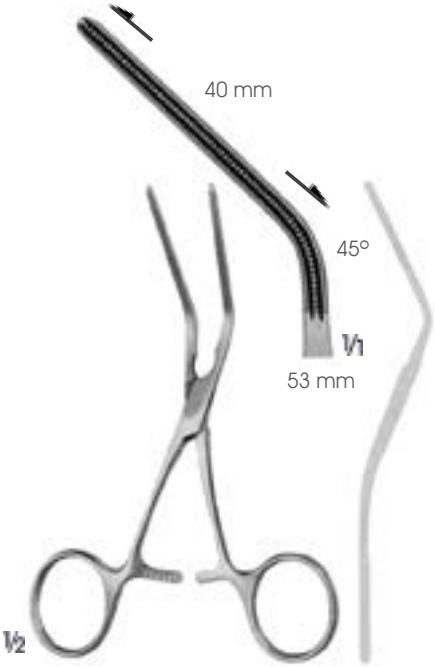




DE BAKEY
040.439.00
90° açılı/Angled 90°
10.5 cm



NOON
040.440.00
40° açılı/Angled 40°
11 cm

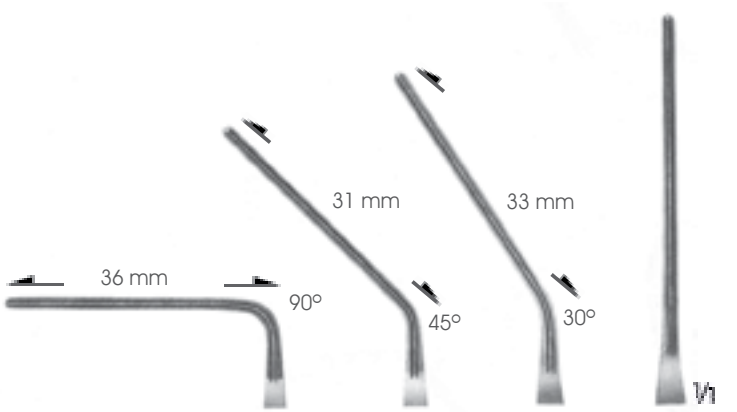


DE BAKEY
040.438.00
45° açılı/Angled 45°
12.5 cm

De Bakey Diş



Toothing De BAkey



040.448.00
48 mm

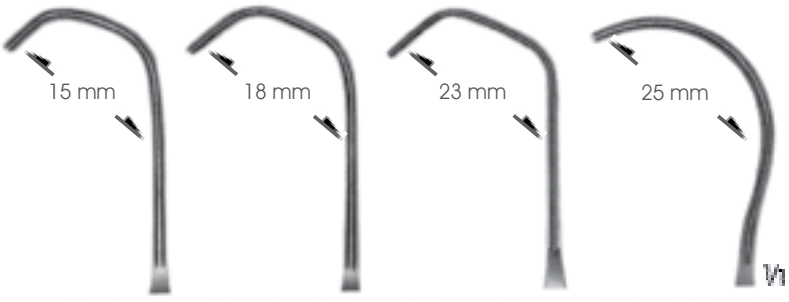
040.447.00
48 mm

040.446.00
48 mm

040.445.00
48 mm



CASTANEDA
040.445.00 12.5 cm
040.446.00 12 cm
040.447.00 12 cm
040.448.00 10.5 cm



040.455.01
48 mm

040.455.02
52 mm

040.455.03
56 mm

040.455.04
50 mm



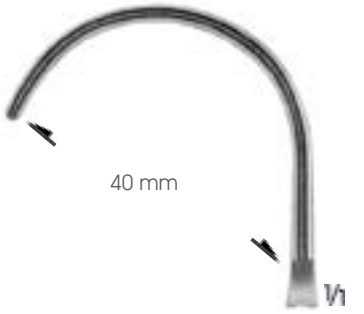
CASTANEDA
040.455.01-040.455.04
15.5 cm



DE BAKEY
040.460.01-040.460.02



040.460.01
16 cm



040.460.02
17 cm



040.465.00-040.467.00



040.467.00
16.5 cm



040.466.00
16 cm



040.465.00
15 cm

De Bakey Diş



Toothing De BAkey





040.469.01
17 cm



040.469.02
17 cm



040.469.03
17.5 cm

DERRA
040.469.01 - 040.469.03



COOLEY
040.471.00
16 cm



COOLEY
040.477.00
20 cm

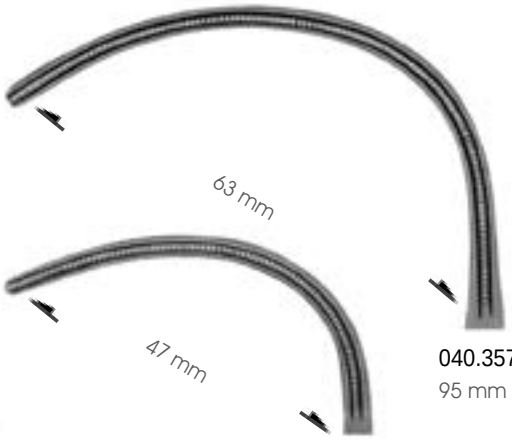
De Bakey Diş



Toothing De BAkey



GLOVER
040.357.01 19.5 cm
040.357.02 21cm



040.357.02
95 mm

040.357.01
70 mm



GLOVER
040.358.00
22 cm

60 mm



65 mm

GLOVER
040.359.00
21.5 cm



86 mm

GLOVER
040.360.00
24.5 cm

De Bakey Diş



Toothing De BAkey



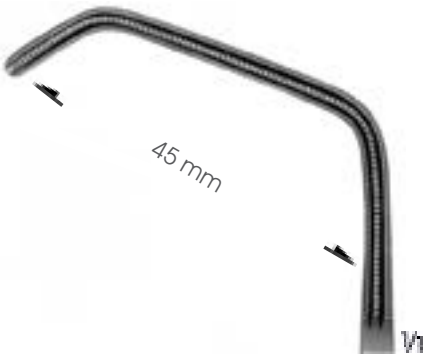
DE BAKEY-BECK

040.479.01 20.5 cm

040.479.02 21cm



040.479.01
65 mm



040.479.02
80 mm





040.481.00
86 mm



040.482.00
86 mm



040.483.00
86 mm



040.484.00
86 mm

DE BAKEY-HARKEN

040.481.00 25.5 cm

040.482.00 24.5 cm

040.483.00 24.5 cm

040.484.00 24.5 cm

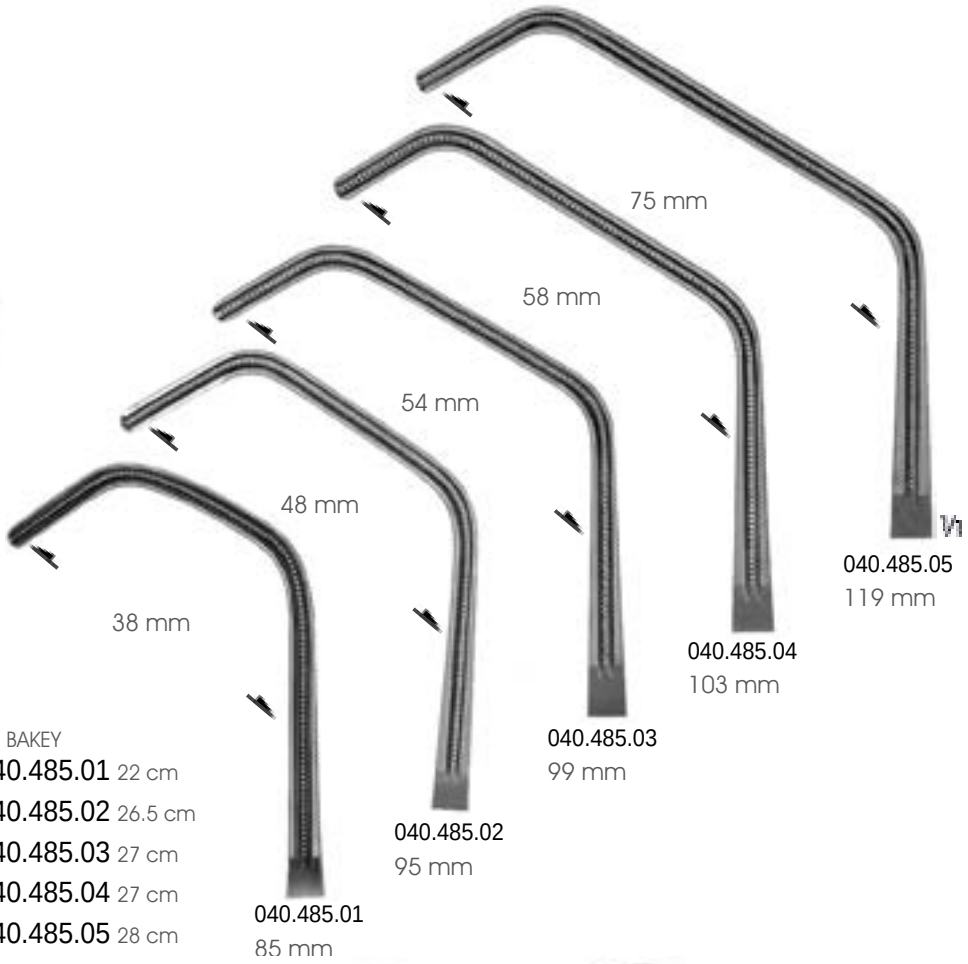
De Bakey Diş



Toothing De BAkey



DE BAKEY
040.485.01 22 cm
040.485.02 26.5 cm
040.485.03 27 cm
040.485.04 27 cm
040.485.05 28 cm



040.485.01
85 mm

040.485.02
95 mm

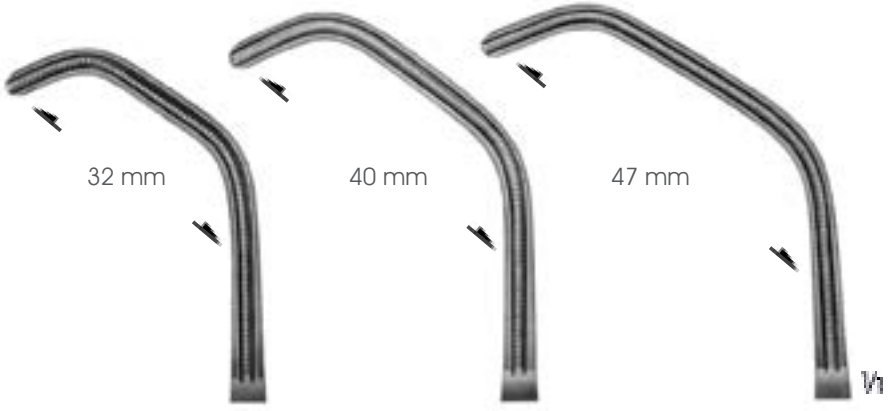
040.485.03
99 mm

040.485.04
103 mm

040.485.05
119 mm



DE BAKEY-SATINSKY
040.486.01 23.5 cm
040.486.02 24 cm
040.486.03 24.5 cm



040.486.01
68 mm

040.486.02
76 mm

040.486.03
84 mm

De Bakey Diş



Toothing De BAkey



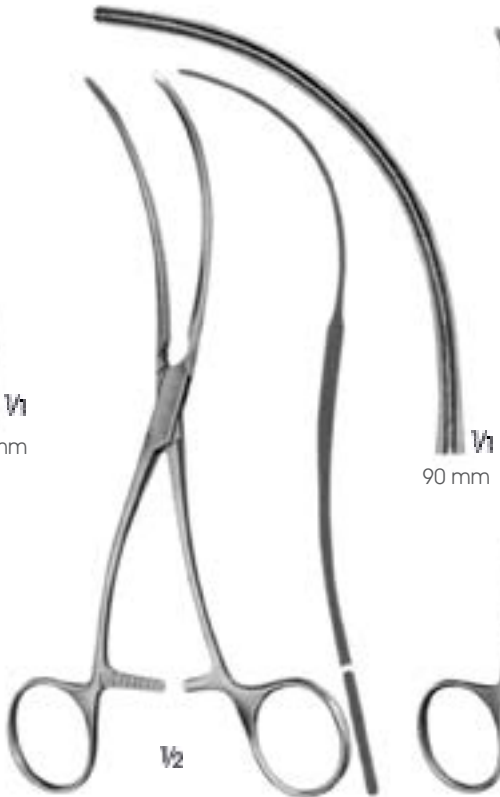
DE BAKEY
040.327.00
21 cm



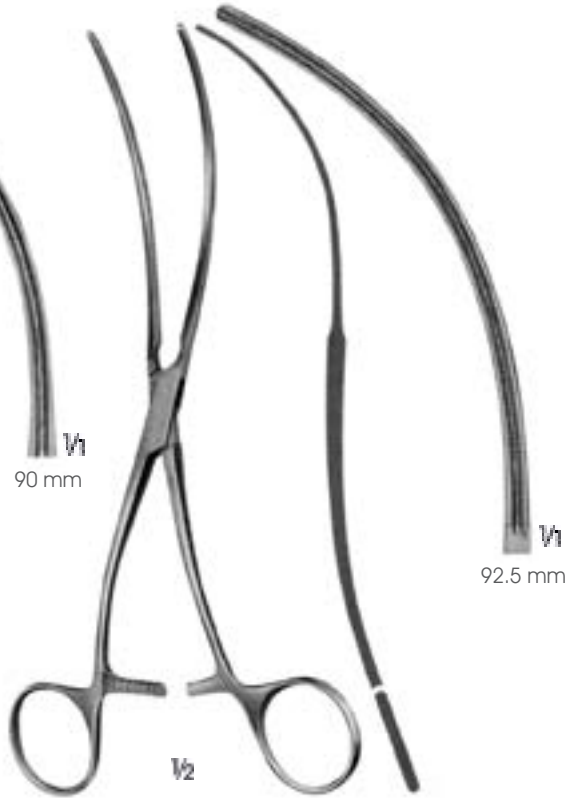
DE BAKEY
040.328.00
21 cm



DE BAKEY
040.355.00
16 cm



DE BAKEY
040.356.01
19 cm



DE BAKEY
040.356.02
20 cm

De Bakey Diş



Toothing De BAkey



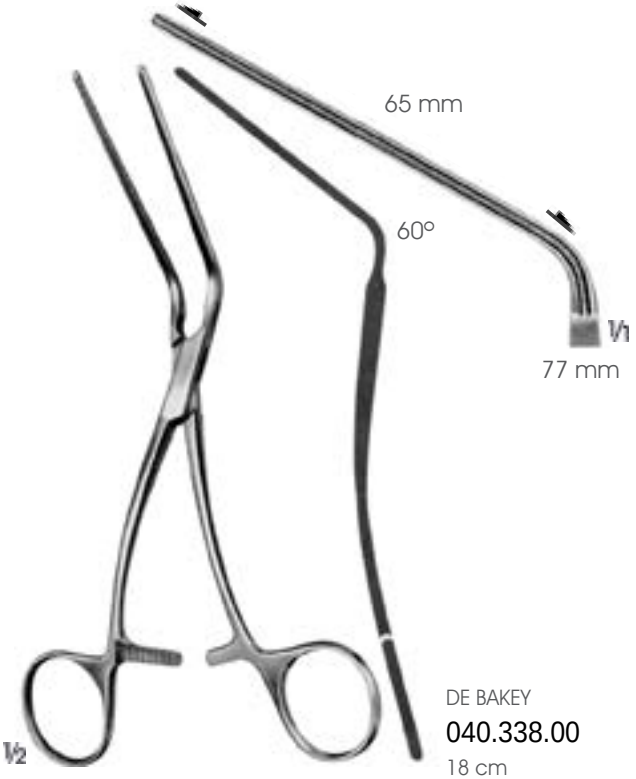
LELAND-JONES
040.335.00
19.5 cm



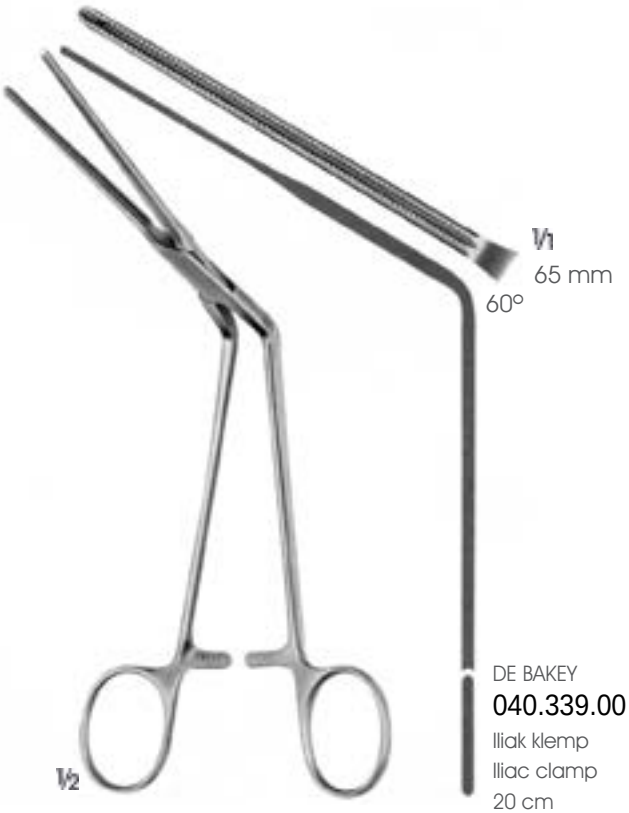
040.337.00
77 mm

040.336.00
77 mm

LELAND-JONES
040.336.00 - 040.337.00
19 cm



DE BAKEY
040.338.00
18 cm



DE BAKEY
040.339.00
Iliak klemp
Iliac clamp
20 cm

De Bakey Diş



Toothing De BAkey



040.415.00
50 mm

040.416.00
50 mm

DE BAKEY
040.415.00 17 cm
040.416.00 16.5 cm



15°

50 mm

DE BAKEY
040.417.00
16.5 cm



040.325.01
41 mm

040.325.02
65 mm

040.325.03
80 mm

DE BAKEY
040.325.01 20.5 cm
040.325.02 22.5 cm
040.325.02 24 cm



15°

040.326.01
41 mm

040.326.02
65 mm

040.326.03
80 mm

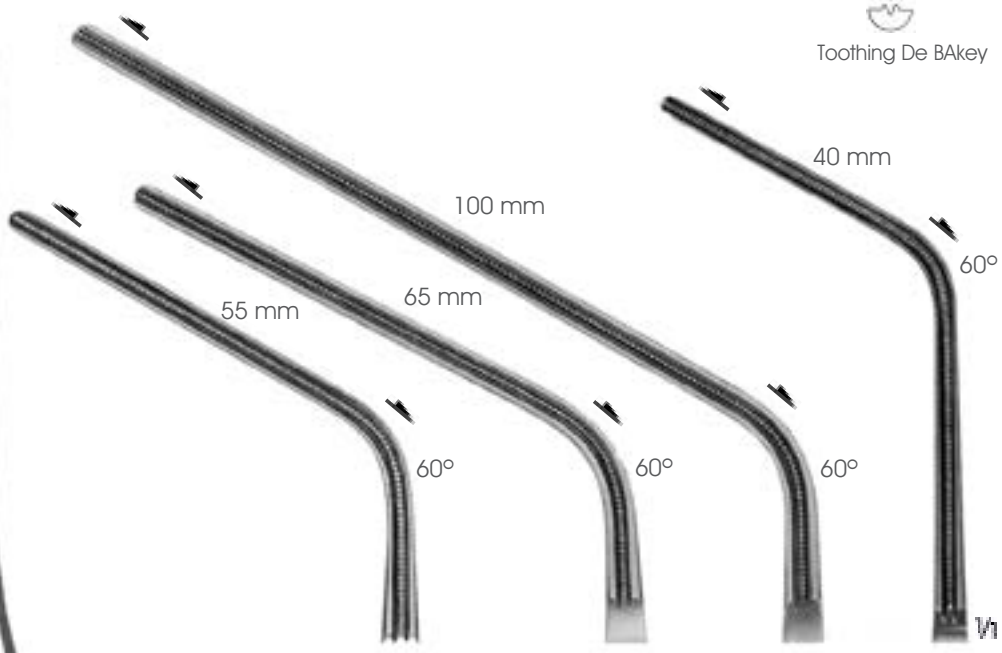
DE BAKEY
040.326.01 20.5 cm
040.326.02 22.5 cm
040.326.03 24 cm



De Bakey Diş



Toothing De BAkey



040.496.01
85 mm

040.496.02
100 mm

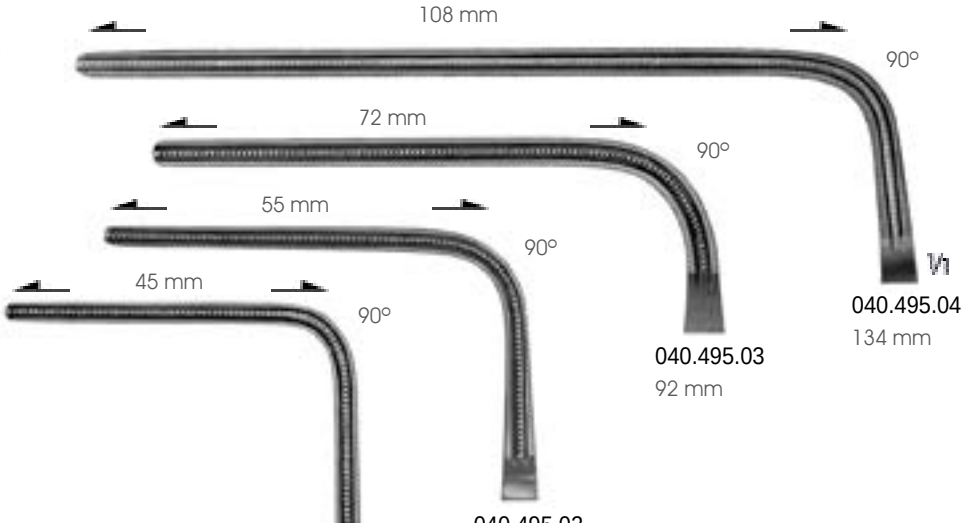
040.496.03
135 mm

040.496.04
93 mm

DE BAKEY

040.496.01 23 cm
040.496.02 28 cm
040.496.03 30.5 cm
040.496.04 24 cm





040.495.04
134 mm

040.495.03
92 mm

040.495.02
85 mm

040.495.01
93 mm

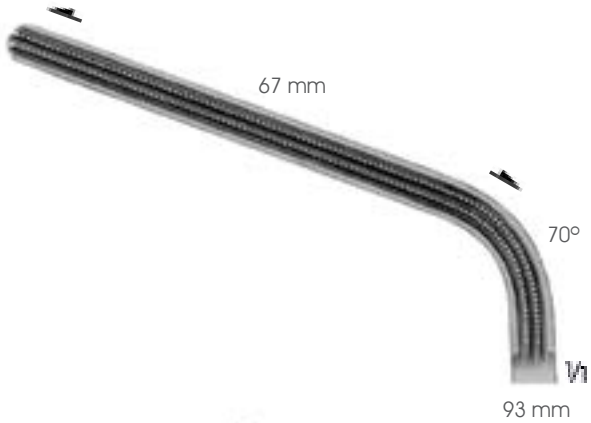
DE BAKEY

040.495.01 22.5 cm
040.495.02 21cm
040.495.03 25.5 cm
040.495.04 27.5 cm

De Bakey Diş

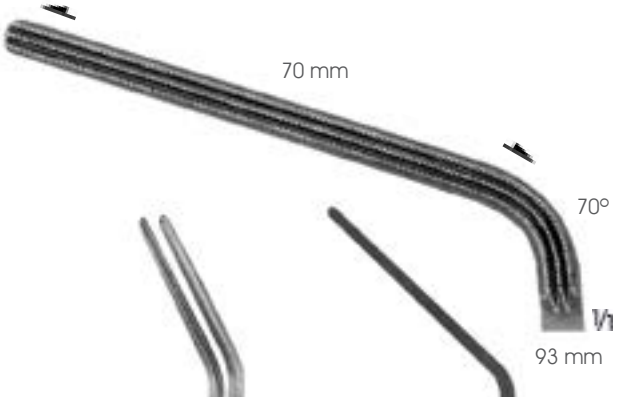


Toothing De BAkey





MORRIS
040.365.01
17.5 cm





DE BAKEY
040.366.01
24 cm

De Bakey Diş



Toothing De BAkey



040.382.01
70 mm

040.382.02
75 mm

040.382.03
85 mm



115 mm



DE BAKEY
040.382.01 25.5 cm
040.382.02 26.5 cm
040.382.03 28 cm

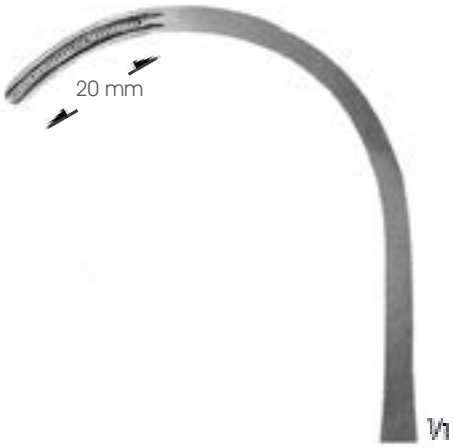


DE BAKEY
040.383.00
30 cm

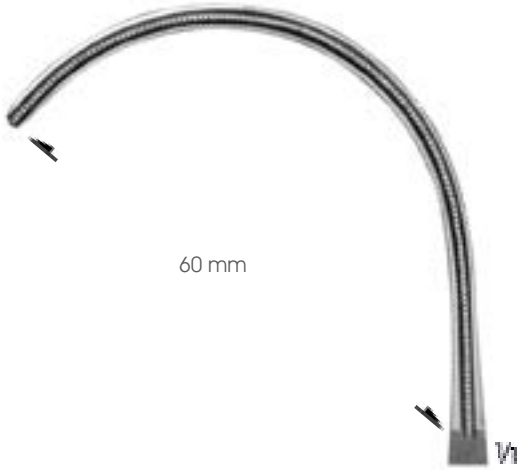
De Bakey Diş



Toothing De BAkey



100 mm



111 mm



DE BAKEY
040.395.00
26.5 cm



DE BAKEY
040.396.00
27 cm

De Bakey Diş



Toothing De BAkey

2 x 3 sıra diş

2 x 3 teeth rows



040.370.01 95 mm
040.370.02 110 mm
040.370.03 130 mm
040.371.00 140 mm



040.594.01 23.5 mm
040.594.02 24.5 mm



DE BAKEY
040.370.01 25 cm
040.370.02 30 cm
040.370.03 31.5 cm
040.371.00 33 cm

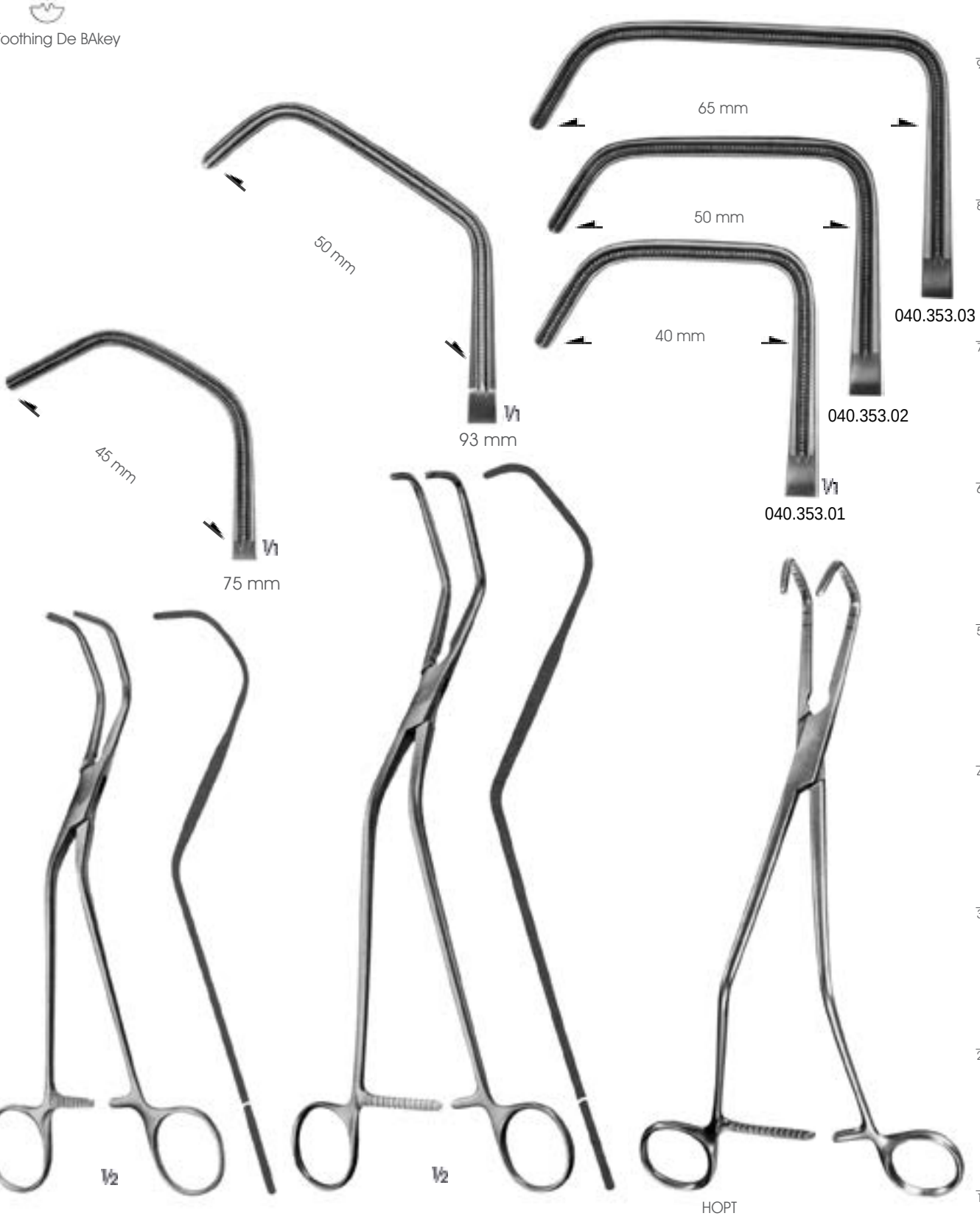


ALLENBERG
040.594.01 - 040.594.02
Anastomoz sırasında ince dokuların ayrılmasında kullanılan bıçaklı ayırıcılar
With retraction blades for retraction of soft tissue during the anastomosis

De Bakey Diş



Toothing De BAkey



DIETRICH
040.403.00
Aort klemp/Aorta clamp
21 cm

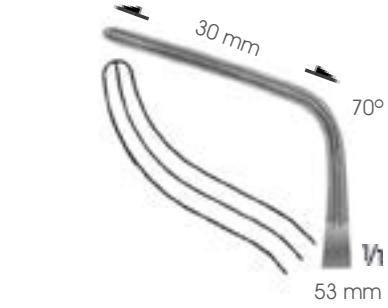
OCHSNER
040.404.00
Aort klemp/Aorta clamp
23 cm

HOPT
040.353.01 23 cm
040.353.02 23.5 cm
040.353.03 24.5 cm
Böbrek ve Pankreas klempleri
Kidney and Pankreas clamps

De Bakey Diş



Toothing De BAkey





SUBRAMANIAN
040.491.00
15.5 cm



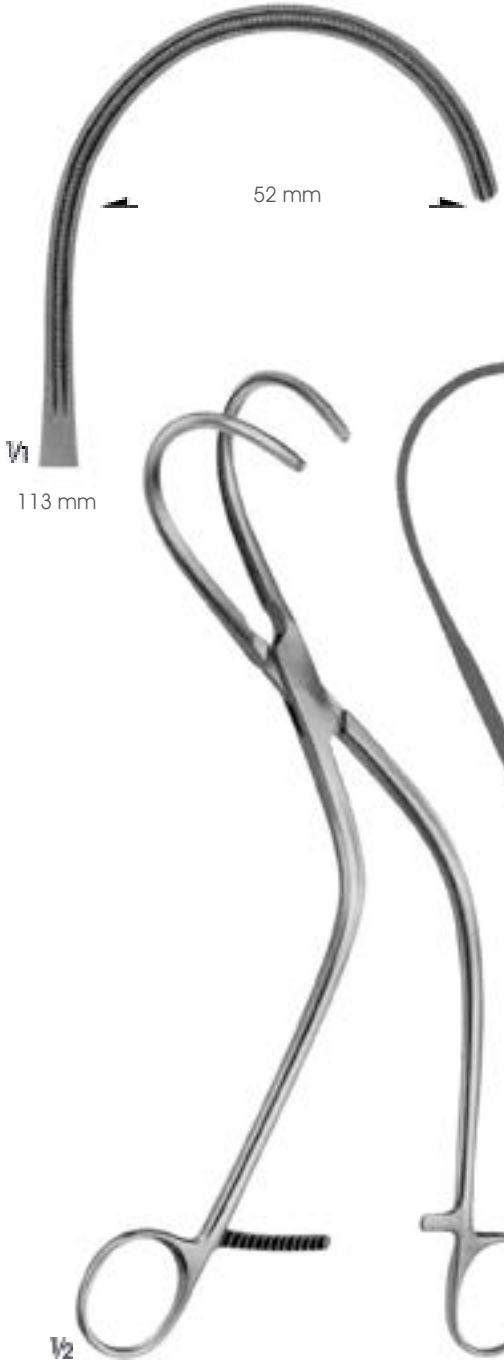


DE BAKEY
040.492.00
26.5 cm

De Bakey Diş



Toothing De BAkey



WEBER
040.399.00
Sol/Left
26 cm

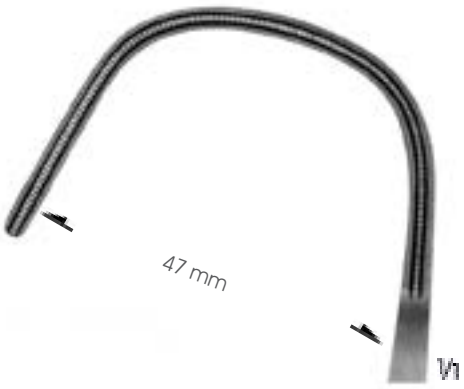


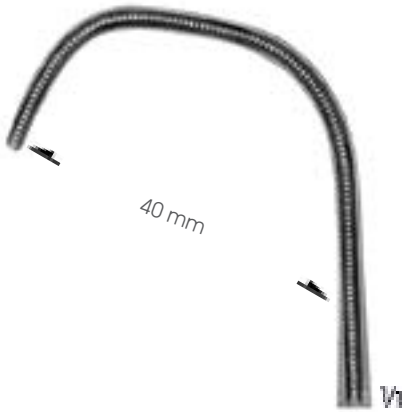
WEBER
040.400.00
Sağ/Right
26 cm

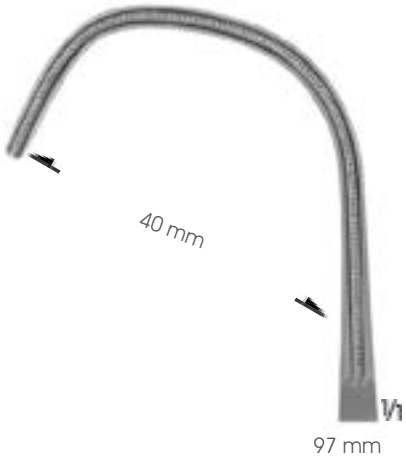
De Bakey Diş



Toothing De BAkey









LAMBERT-KAY
040.401.01
21 cm



LAMBERT-KAY
040.401.00
21.5 cm



DE BAKEY
040.402.00
25.5 cm

De Bakey Diş



Toothing De BAkey









LEES
040.487.00
22 cm



LEES
040.488.00
24.5 cm



DE BAKEY-MC QUIGG-MIXTER
040.349.00
21 cm

De Bakey Diş



Toothing De BAkey



GREGORY
040.340.04 57 mm
040.340.05 62 mm
Profunda klempler
Profunda clamps
20 cm





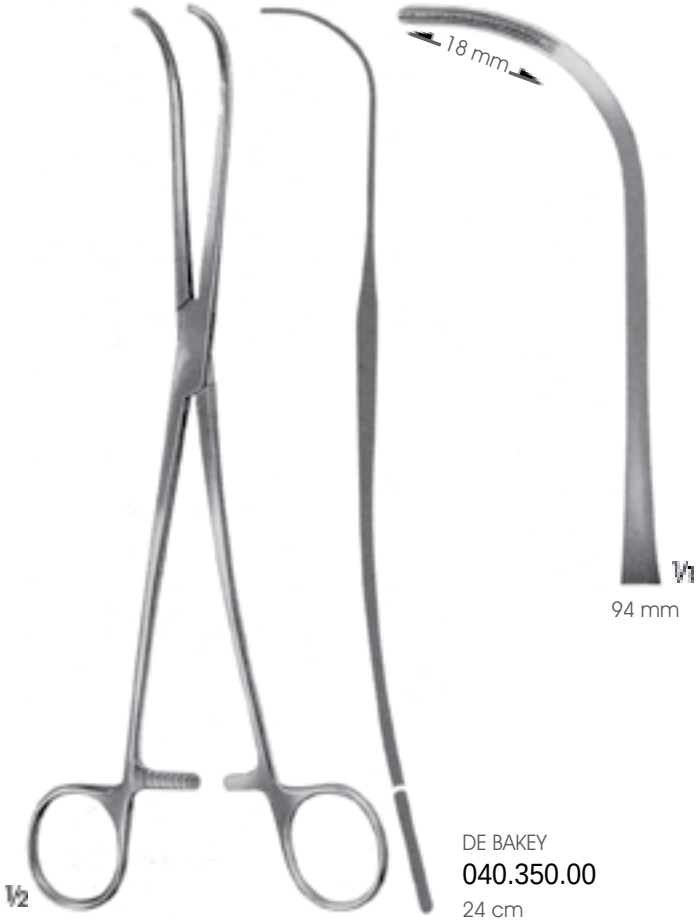
040.345.01 040.345.02
51 mm 75 mm

DE BAKEY
040.345.01 21 cm
040.345.02 23 cm



040.347.01 040.347.01
77 mm 80 mm

DE BAKEY
040.347.01 19 cm
040.347.02 23 cm



94 mm

DE BAKEY
040.350.00
24 cm

De Bakey Diş



Toothing De BAkey



81 mm



81 mm



80 mm



DE BAKEY-RUMEL
040.352.00
25 cm



DE BAKEY-RUMEL
040.351.00
24.5 cm



DE BAKEY-MIXTER
040.354.00
28.5 cm

De Bakey Diş



Toothing De BAkey



040.152.02
80 mm



040.152.01
60 mm



040.148.01
78 mm

040.148.02
88 mm

040.148.03
98 mm



040.152.01 - 040.152.02
Bronş pensler
Bronchus forceps
23 cm

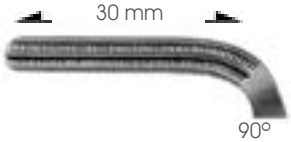


DICK
040.148.01 25.5 cm
040.148.02 26.5 cm
040.148.03 27.5 cm
Anastomoz klempler
Anastomosis clamps

De Bakey Diş
2 x 3 sıra diş



2 x 3 teeth rows
Toothing De BAkey



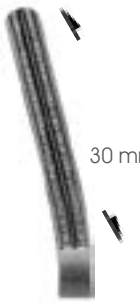
040.655.01
38 mm



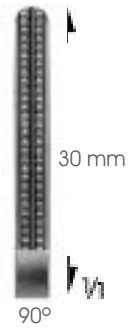
040.656.01
38 mm



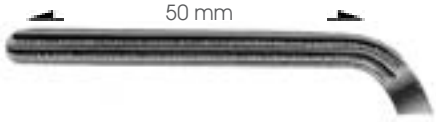
040.657.01
38 mm



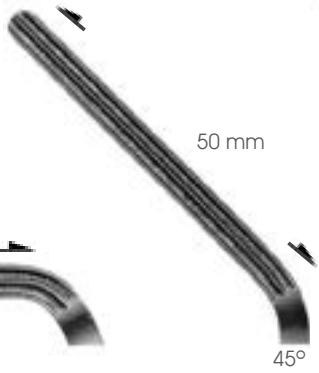
040.658.01
38 mm



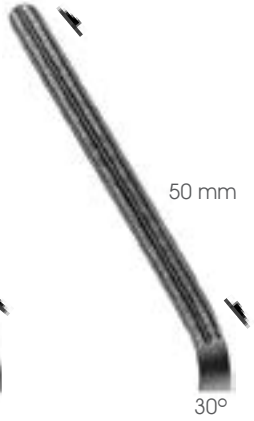
040.659.01
38 mm



040.655.02
58 mm



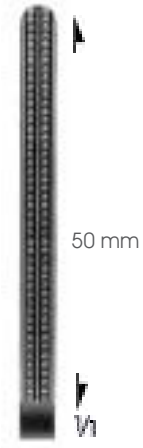
040.656.02
58 mm



040.657.02
58 mm



040.658.02
58 mm



040.659.02
58 mm



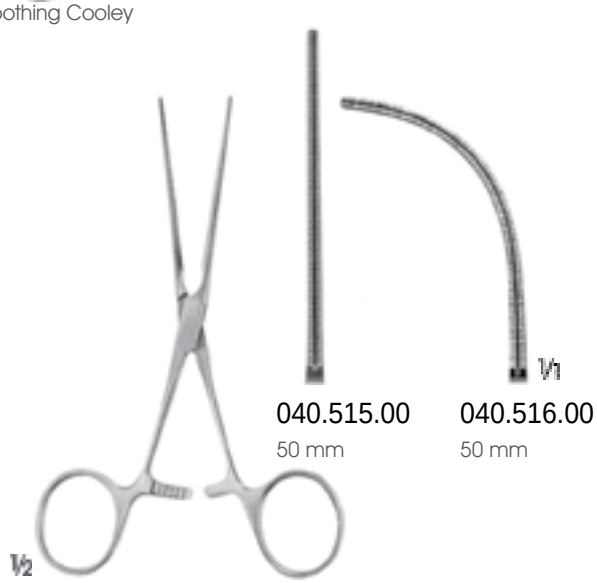
040.655.01 13 cm
040.656.01 14.5 cm
040.657.01 15 cm
040.658.01 15 cm
040.659.01 15 cm

040.655.02 13.5 cm
040.656.02 16 cm
040.657.02 17 cm
040.658.02 17 cm
040.659.02 17 cm

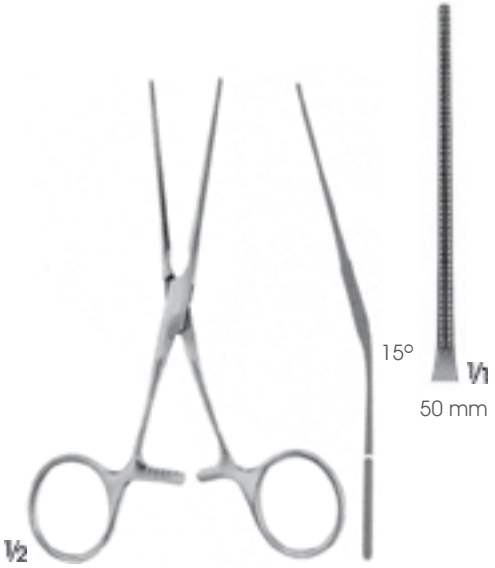
Cooley Diş



Toothing Cooley



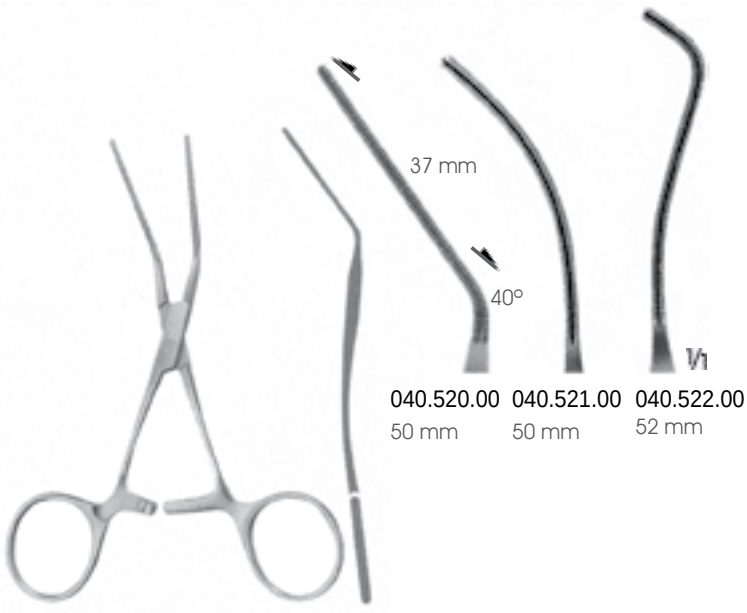
COOLEY
040.515.00 12.5 cm
040.516.00 11.5 cm



COOLEY
040.517.00
12.5 cm



COOLEY
040.519.00
10 cm



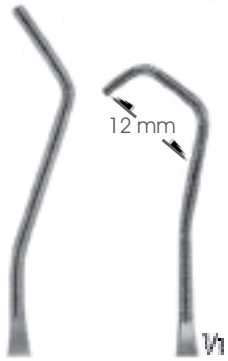
COOLEY
040.520.00 12 cm
040.521.00 12.5 cm
040.522.00 12.5 cm

Cooley Diş



Toothing Cooley





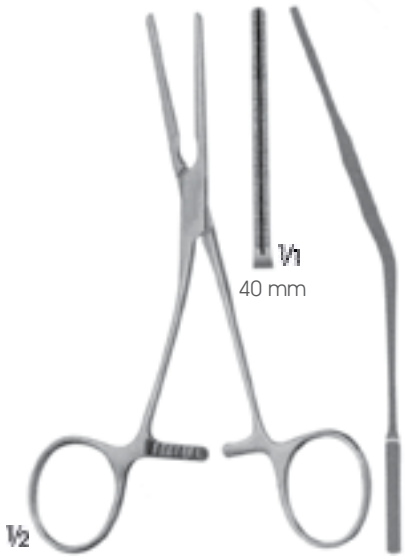
040.523.00
50 mm

040.523.00
50 mm

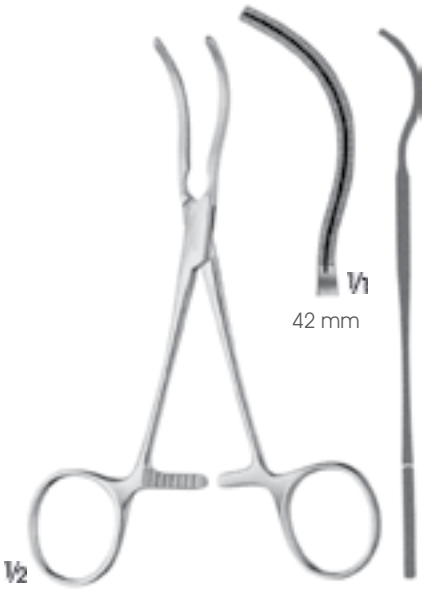
COOLEY
040.523.00 12 cm
040.524.00 11.5 cm



COOLEY
040.526.00
14.5 cm



COOLEY
040.527.00
14 cm



COOLEY
040.528.00
14.5 cm



SATINSKY
040.530.01
14 cm

Cooley Diş

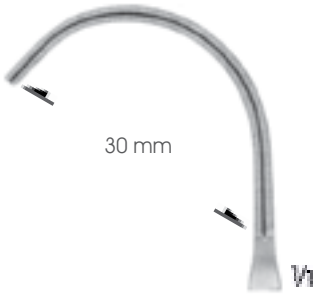


Toothing Cooley





040.535.01
56 mm



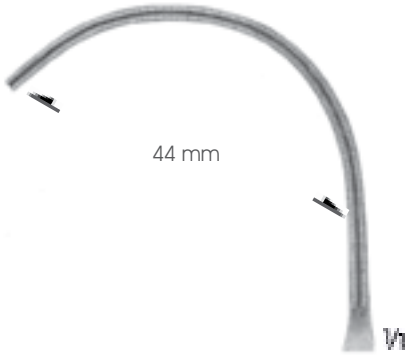
040.535.02
63 mm

COOLEY-BECK
040.535.01 15 cm
040.535.02 15.5 cm





040.536.02
82 mm



040.536.03
82 mm

COOLEY
040.536.02 - 040.536.03
17 cm

Cooley Diş

Toothing Cooley

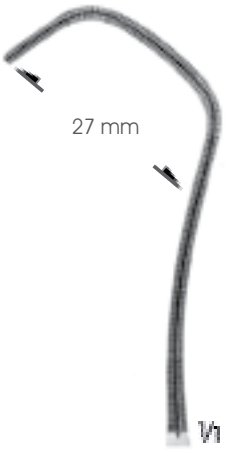




040.545.01
71 mm



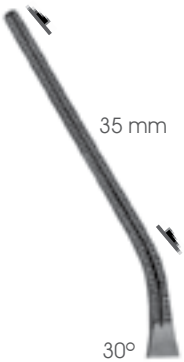
040.545.02
76 mm



040.545.03
80 mm

DERRA-COOLEY
040.545.01 17 cm
040.545.02 17.5 cm
040.545.03 17.5 cm
Anastomoz klempler/Anastomosis clamps

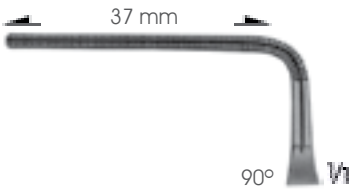




040.555.00
48 mm



040.556.00
52 mm



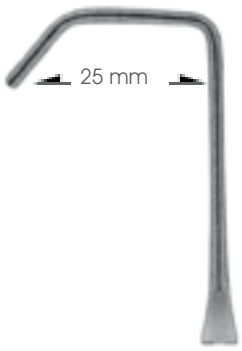
040.557.00
56 mm

COOLEY
040.555.00 15 cm
040.556.00 16 cm
040.557.00 16.5 cm
Çok amaçlı klempler/Multı Purpose clamps

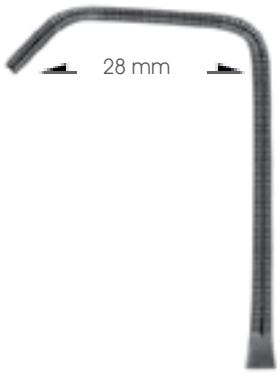
Cooley Diş



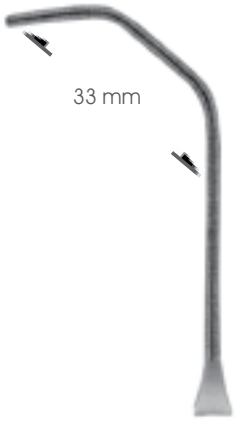
Toothing Cooley



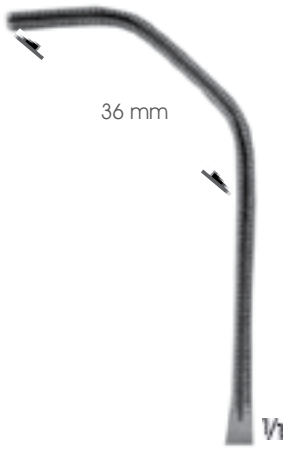
040.546.01
72 mm



040.546.02
76 mm



040.546.03
72 mm



040.546.04
76 mm

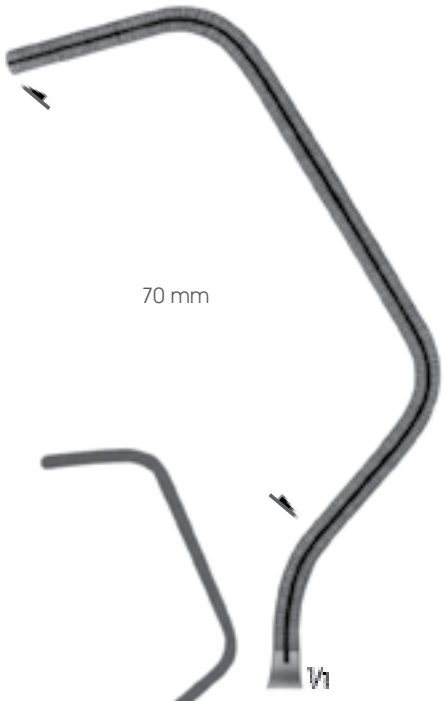


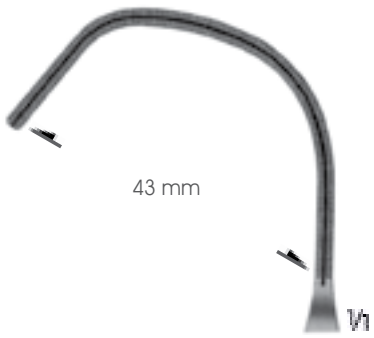
COOLEY
040.546.01 16.5 cm
040.546.02 16.5 cm
040.546.03 17.5 cm
040.546.04 18 cm

Cooley Diş



Toothing Cooley







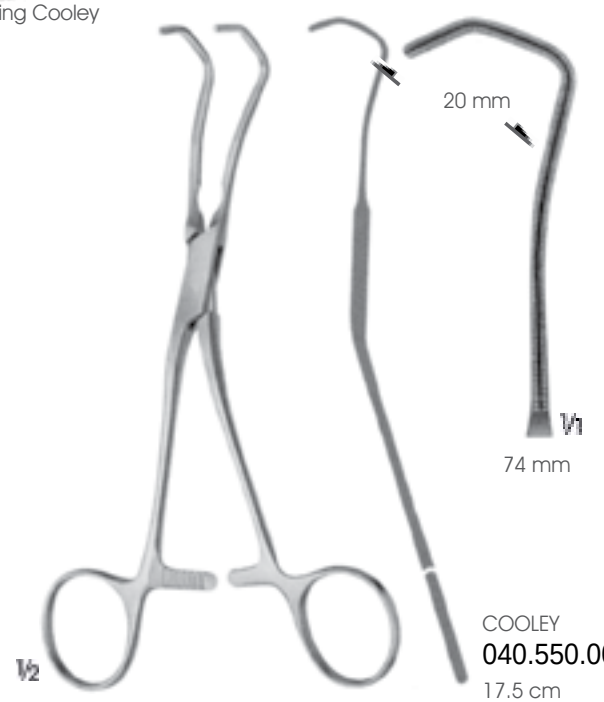
LEITZ
040.558.00
20.5 cm



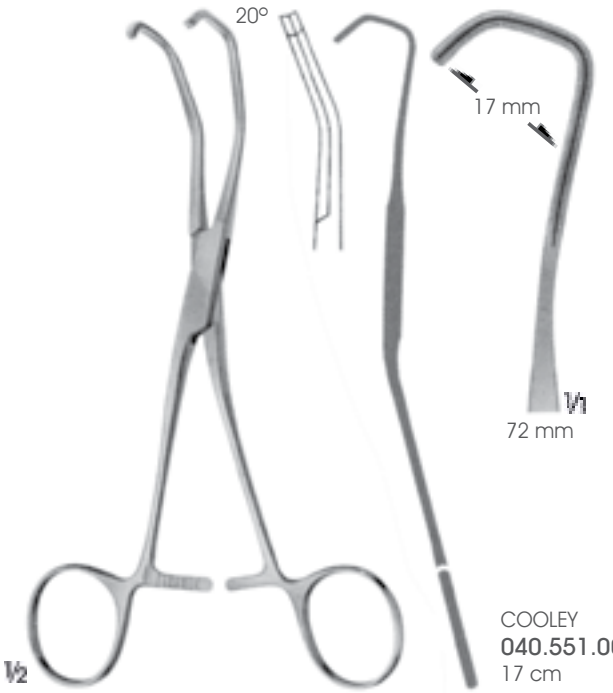
PARRY-COOLEY
040.559.00
29.5 cm

Cooley Diş

Toothing Cooley



COOLEY
040.550.00
17.5 cm



COOLEY
040.551.00
17 cm



040.549.01 74 mm
040.549.02 86 mm

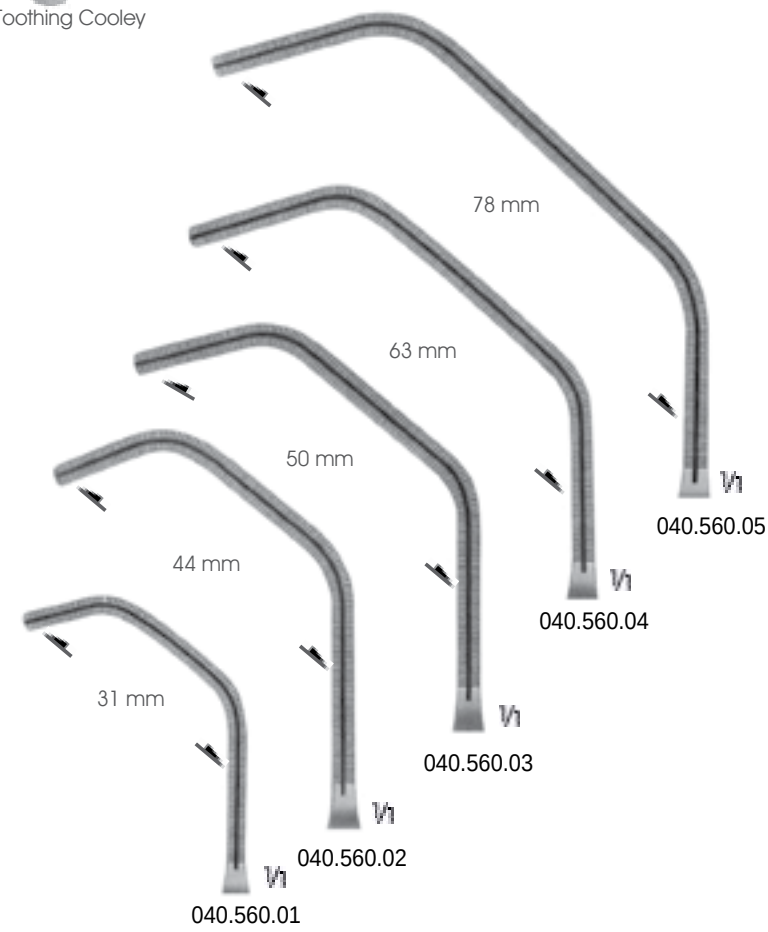
COOLEY
040.549.01 18.5 cm
040.549.02 19.5 cm



COOLEY
040.553.00
26 cm

Cooley Diş

Toothing Cooley







COOLEY

040.560.01 20.5 cm
040.560.02 26 cm
040.560.03 26.5 cm
040.560.04 26.5 cm
040.560.05 27.5 cm



COOLEY

040.562.00

26 cm

Cooley Diş



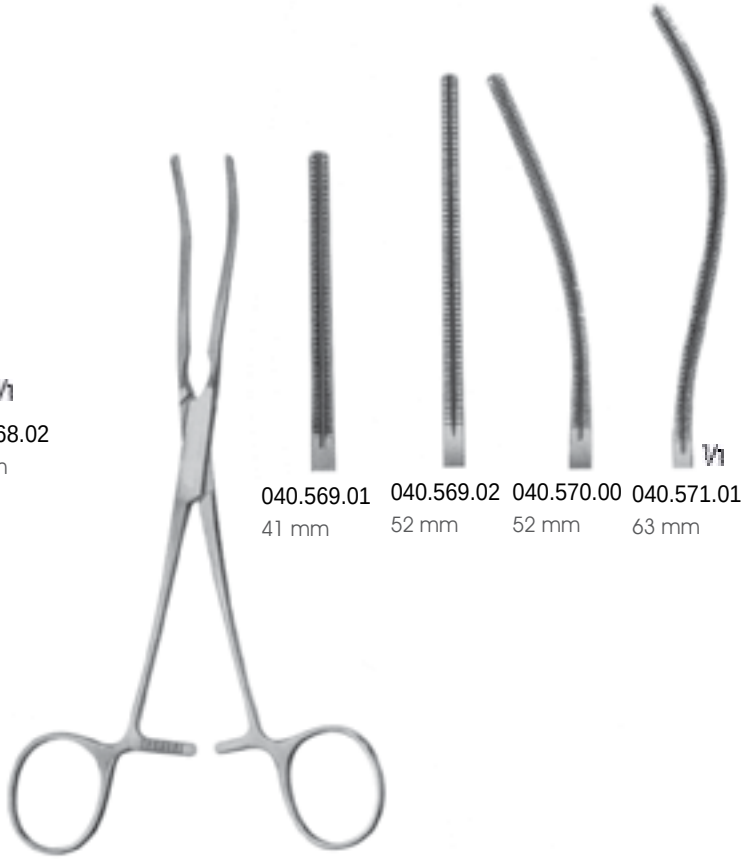
Toothing Cooley



040.568.01
41 mm

040.568.02
52 mm

COOLEY
040.568.01 16 cm
040.568.02 17 cm



040.569.01
41 mm

040.569.02
52 mm

040.570.00
52 mm

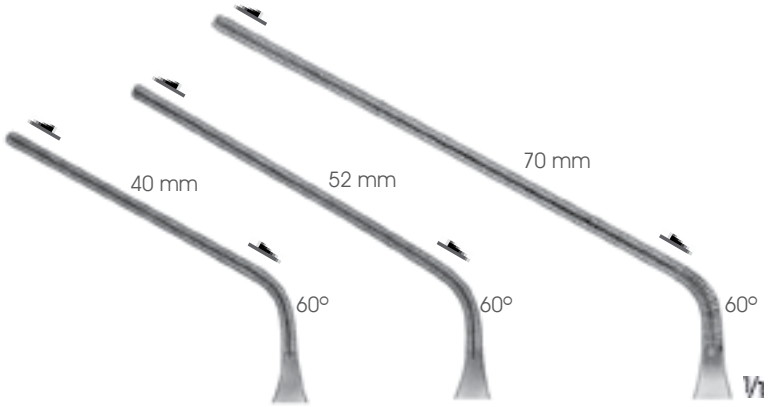
040.571.01
63 mm

COOLEY
040.569.01 16 cm
040.569.02 17 cm
040.570.00 18 cm
040.571.00 18 cm

Cooley Diş



Toothing Cooley



040.644.01
57 mm

040.644.02
67 mm

040.644.03
82 mm



040.643.01
68 mm

040.643.02
75 mm



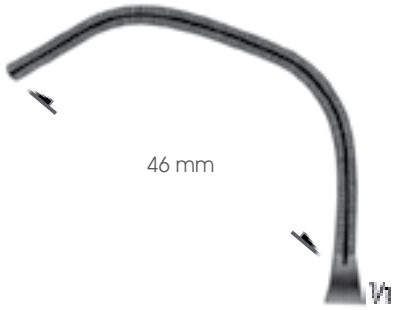
040.643.01 22.5 cm
040.643.02 27 cm

COOLEY
040.644.01 16.5 cm
040.644.02 17 cm
040.644.03 18.5 cm

Cooley Diş



Toothing Cooley







COOLEY
040.640.00
22 cm



COOLEY
040.641.00
28.5 cm

Cooley Diş



Toothing Cooley



115 mm

COOLEY

040.642.00

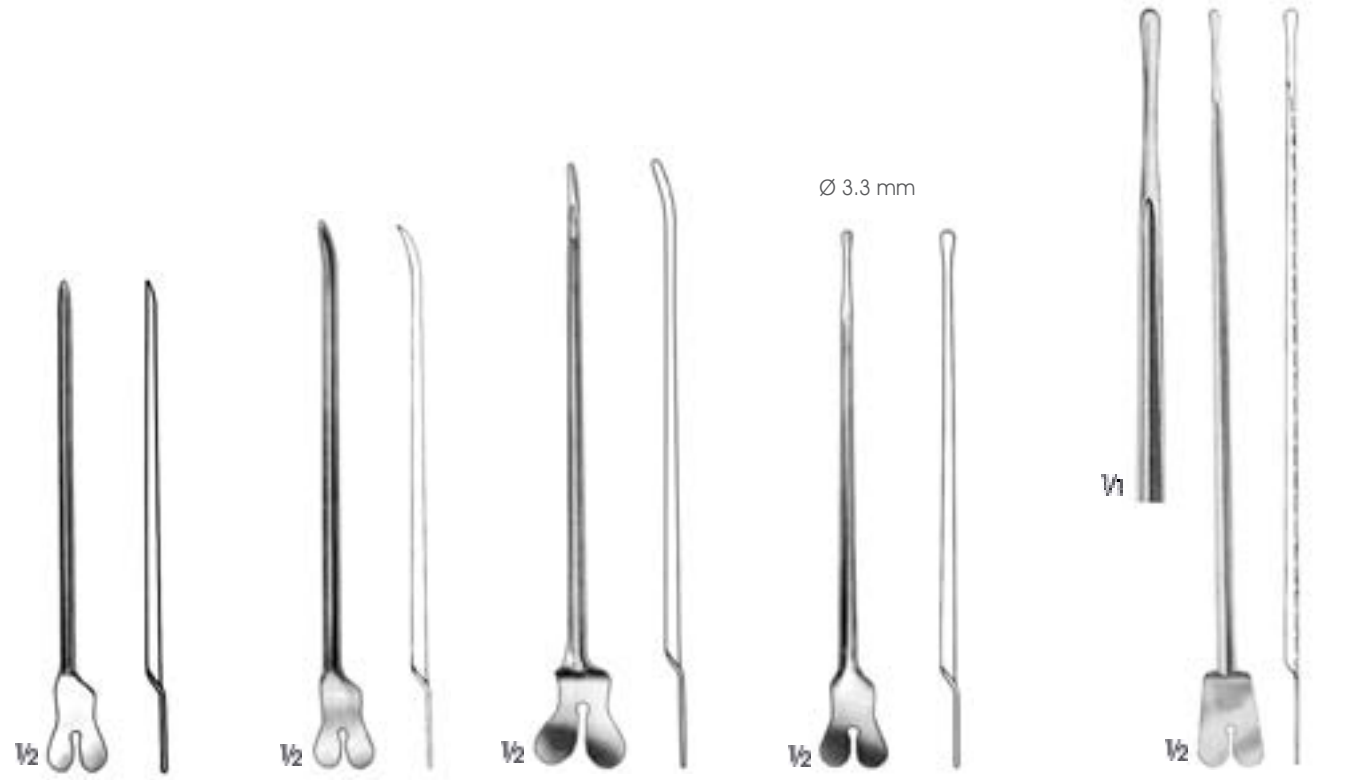
32 cm

Sondalar, Aspiratör Uçları, Trokarlar ve Biyopsi İğneleri
Probes, Suction Tubes, Trocars and Biopsy Needles



oyaptip

Ø 3.5 mm



055.094.00 13 cm
055.094.01 14.5 cm
055.094.02 16 cm
İçi kanallı sondalar
Directors

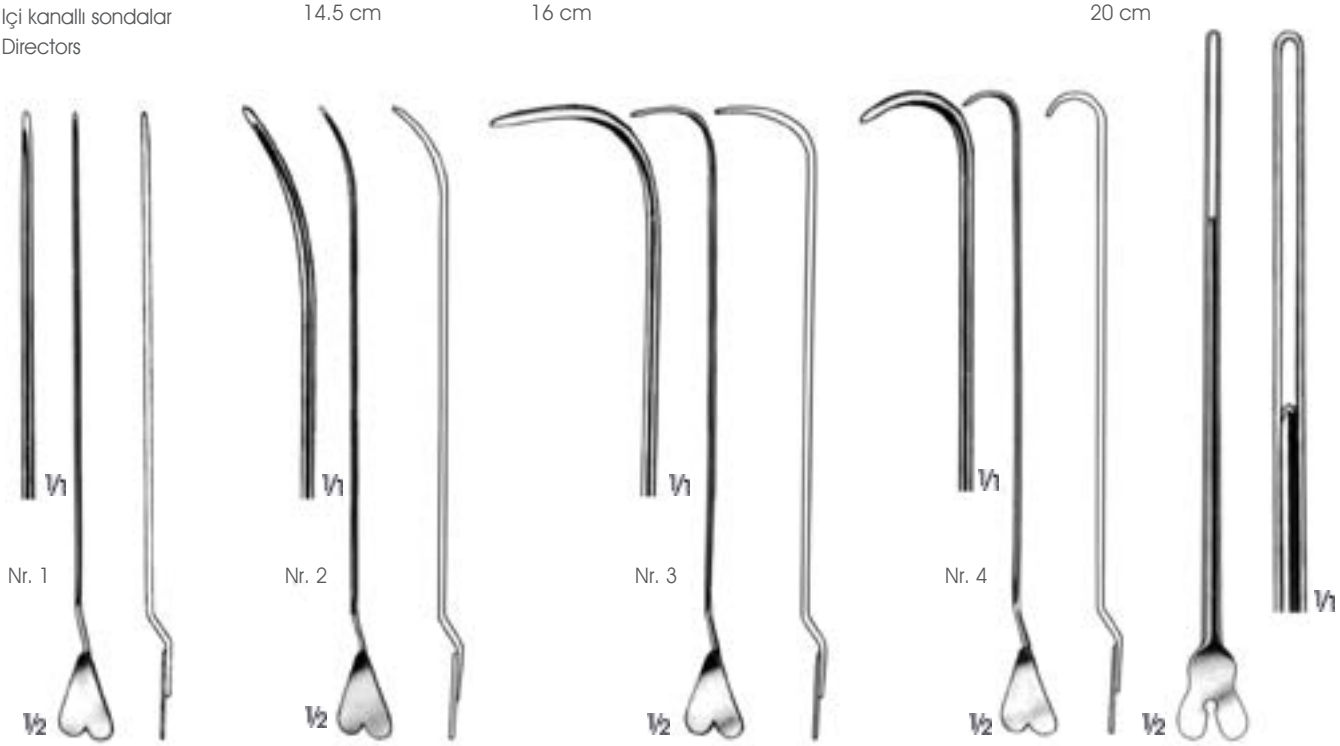
DOYEN
055.096.00
İçi kanallı sonda
Director
14.5 cm

NELATON
055.097.00
İçi kanallı sonda
Director
16 cm

Ø 3.3 mm

055.100.00
İçi klavuzlu sonda
Director with tip
14 cm

BRODIE
055.103.00
İçi klavuzlu sonda
Director with tip
20 cm



LOCKHART-MUMMERY
055.105.01 Nr. 1 Düz/Straight
055.105.02 Nr. 2 45° Eğri/Curved
055.105.03 Nr. 3 90° Eğri/Curved
055.105.04 Nr. 4 Eğri/Curved
Fistül sondalar/Fistula probes
16.5 cm

055.109.00
İçi kanallı tel kılavuzlu sonda, bükülebilir
Director with wire loop, malleable
19 cm

Ø 2.0 mm



055.115.00 13 cm
055.115.01 14.5 cm
055.115.02 16 cm
055.115.03 18 cm
055.115.04 20 cm
Mirtle yaprak sondalar
Myrtle leaf probes

Ø 1.5 mm



055.116.00
Mirtle yaprak sonda
Myrtle leaf probe
14.5 cm



055.120.01 Ø 2.5 mm 14.5 cm
055.120.02 Ø 2.5 mm 16 cm
055.120.03 Ø 3.0 mm 20 cm
Delikli sondalar
Probes with eye



Uc çapı Diameter of tip 1 mm	1.5 mm	2 mm	Uzunluk Lenght
-	055.118.06	-	13 cm
055.118.00	055.118.07	055.118.14	14.5 cm
-	055.118.08	055.118.15	16 cm
-	055.118.09	055.118.16	18 cm
-	055.118.10	055.118.17	20 cm
-	Q55.118.11	055.118.19	25 cm 30 cm

055.118.00-055.118.19
Sondalar/Probes

Ø 1.2 mm



055.124.10
Sinus sonda
Sinus probe
15 cm

Ø 3 mm



055.122.00
Çift başlı sonda bükülebilir, delikli
Double ended probe, malleable, with hole
19 cm

Ø 3.5 mm



055.123.01 25 cm
055.123.02 30 cm
Çift başlı sondalar bükülebilir
Double ended probes, malleable

Ø 4 mm



055.124.00
Çift başlı sonda bükülebilir
Double ended probe, malleable
40 cm

Ø 2.0 mm



055.125.02
Sonda/Probe
30 cm



KINGS'S COLLEGE HOSPITAL
055.129.03
Pamuk aplikatör
Cotton applicator
Sert burgulu
Rough, spiral end
9 cm



STACKE
055.127.00
Sonda/Probe
Gümüş/Silver
10 cm



KINGS'S COLLEGE HOSPITAL
055.129.05
Pamuk aplikatör
Cotton applicator
Sert burgulu
Rough, spiral end
13.5 cm



CAWTHORNE
055.129.10
Sonda/Probe
Yaprak uçlu, gümüş
Flattened end silver
14 cm



BOWMAN
055.134.00 Ø 0.7 + 0.8 mm
055.134.01 Ø 0.9 + 1.1 mm
055.134.02 Ø 1.3 + 1.4 mm
055.134.03 Ø 1.5 + 1.6 mm
055.134.04 Ø 1.8 + 1.9 mm
Sondalar/Probes Gümüş/Silver 13 cm



BUCK
055.135.00
Pamuk aplikatör
Cotton applicator
Ucu sert burgulu
Rough, spiral end
12 cm



055.128.00
Sonda/Probe
16 cm



SEIFFERT
055.130.00
Sonda/Probe
Gümüş/Silver
19.5 cm



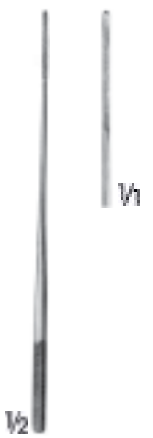
KILLIAN
055.132.00
Sonda/Probe
16.5 cm

Ø 1.2 mm



FARRELL
055.140.02
Ucu yuvarlak tırtıllı
Round serrated end
14 cm

Ø 1.4 mm



LATHBURY-FARRELL
055.141.02
Ucu üçgen tırtıllı
Triangular serrated end
14 cm

Ø 0.9 mm



LATHBURY-FARRELL
055.136.00
Ucu üçgen tırtıllı
Triangular serrated end
14 cm

Ø 1.0 mm



055.137.00
Ucu sert burgulu
Rough, spiral end
14 cm

Ø 1.2 mm



055.137.02
Ucu sert burgulu
Rough, spiral end
14 cm

Ø 1.5 mm



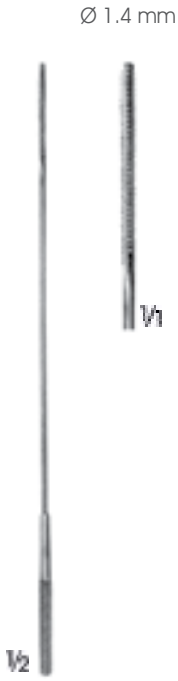
055.137.06
Ucu sert burgulu
Rough, spiral end
18 cm

Ø 1.2 mm



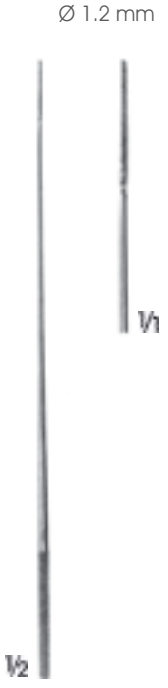
FARRELL
055.140.03
Ucu sert burgulu
Rough, spiral end
16 cm

Ø 1.4 mm



LATHBURY-FARREL
055.144.00
Ucu üçgen tırtıl
Triangular serrated end
16 cm

Ø 1.2 mm



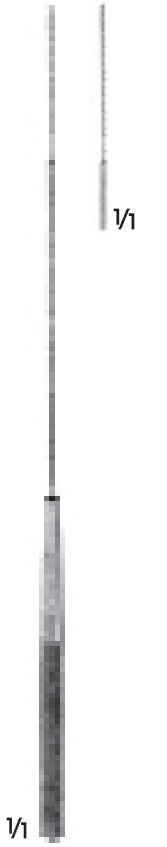
LATHBURY-FARREL
055.141.03
Ucu üçgen tırtıl
Triangular serrated end
16 cm

Ø 1.8 mm



055.137.08
Ucu sert burgulu
Rough, spiral end
18 cm

Ø 0.7 mm



PICCOLO
055.138.01
Aplikatör/Applicator
Ucu yuvarlak tırtıllı
Round serrated end
11 cm

Ø 0.7 mm



PICCOLO
055.138.02
Aplikatör/Applicator
Ucu üçgen tırtıllı
Triangular serrated end
11 cm

Ø 1.2 mm



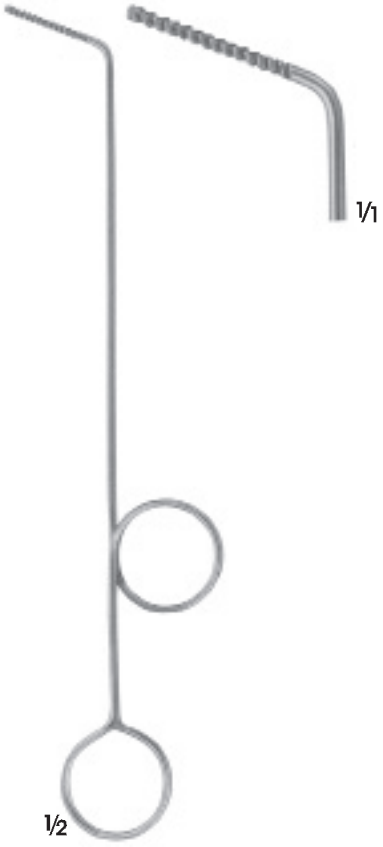
FARRELL
055.140.01
Aplikatör/Applicator
Ucu yuvarlak tırtıllı
Round serrated end
11 cm

Ø 1.4 mm



LATHBURY-FARRELL
055.141.01
Aplikatör/Applicator
Ucu üçgen tırtıllı
Triangular serrated end
11 cm

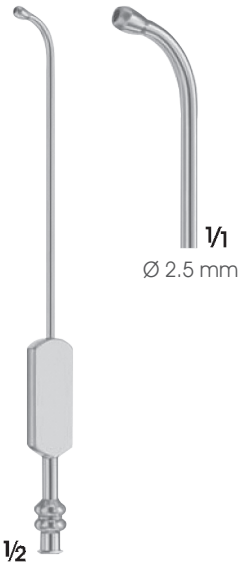
Ø 2.3 mm



HARTMANN
055.150.00
Aplikatör/Applicator
Sert spiral uçlu
Rough, spiral end
22 cm



EICKEN
055.401.00
İrigasyon kanülü, LUER bağlantılı,hafif eğri
Irrigation cannula, with LUER hub, slightly curved
14.5 cm



EICKEN
055.401.10
İrigasyon kanülü, LUER bağlantılı, kısa eğri
Irrigation cannula, with LUER hub, shortly curved
14.5 cm



055.121.00
Spatula/Spatula
14.5 cm

16 mm



060.685.01
Spatula/Spatula
14.5 cm



FERGUSSON

Çalışma boyu / Working length	11 cm	13 cm	16 cm	20 cm	
Tam boy / Total Length	19.5 cm	21.5 cm	24.5 cm	28 cm	Ø
	055.300.00	055.300.20	055.300.50	055.300.80	1.5 mm
	055.300.01	055.300.21	055.300.51	055.300.81	2.0 mm
	055.300.02	055.300.22	055.300.52	055.300.82	2.5 mm
	055.300.03	055.300.23	055.300.53	055.300.83	3.0 mm
	055.300.05	055.300.25	055.300.55	055.300.85	4.0 mm
	055.300.07	055.300.27	055.300.57	055.300.87	5.0 mm

Parmak kumandalı, temizleme telli
parmak basma yüzeyi yatay LUER bağlantı
With finger cut-of and styled
Thumb piece 90° to curve, With LUER hub

Olive
Ø 6-9 mm



FERGUSSON
055.305.03 Ø 4 mm
Izoleli, parmak kumandalı,
temizleme telli
parmak basma yüzeyi yatay
LUER bağlantı
Isulated, with finger cut-of and stylet,
thumb piece 90° to curve, with LUER
hub
18 cm

Olive
Ø 6-9 mm



FRAZIER
055.307.00 Ø 3 mm
055.307.01 Ø 5 mm
Parmak kumandalı, temizleme
telli parmak basma yüzeyi
yatay LUER bağlantı
With finger cut-of and stylet
Thumb piece 90° to curve,
with LUER hub
18 cm



FRAZIER
055.306.00 Ø 2.3 mm
055.306.01 Ø 2.7 mm
055.306.02 Ø 3.4 mm
055.306.03 Ø 4.0 mm
Parmak kumandalı, temizleme
telli parmak basma yüzeyi yatay
LUER bağlantı
With finger cut-of and stylet
Thumb piece 90° to curve,
with LUER hub
11 cm



ZOELLNER

055.117.01 Ø 26 swg, Ø 0.4 mm
055.117.03 Ø 24 swg, Ø 0.5 mm
055.117.05 Ø 22 swg, Ø 0.7 mm
055.117.07 Ø 20 swg, Ø 1.0 mm
055.117.09 Ø 18 swg, Ø 1.2 mm
055.462.01 ve 055.463.00 için sökülüp takılabilir uclar
Detachable ends fitting to 055.462.01 and 055.463.00
10'luk paket/Package of 10 pieces



VERHOEVEN

055.817.01 Ø 24 swg, Ø 0.5 mm
055.817.03 Ø 22 swg, Ø 0.7 mm
055.817.05 Ø 20 swg, Ø 1.0 mm
055.817.07 Ø 18 swg, Ø 1.2 mm
055.817.09 Ø 16 swg, Ø 1.5 mm
Aspiratör ucu, LUER koniği
Suction cannulae with Luer cone 10 cm

Olive
Ø 7 mm



HOUSE

055.566.02
Parmak kumandalı emiş adaptörü LUER koniği, LUER bağlantılı
Suction adapter with finger cutt-off, LUER cone, LUER hub
5.5 cm



Olive
Ø 6-9 mm

PLESTER

055.297.00 Ø 1.5 mm
055.297.01 Ø 2.0 mm
055.297.02 Ø 2.5 mm
055.297.03 Ø 3.0 mm
Parmak kumandalı, temizleme telli parmak basma yüzeyi baş parmağa paralel LUER bağlantı
With finger cut-of and stylet, thumb piece parallel to curve, with LUER hub
19.5 cm

Ø 4 mm



Olive
Ø 9 mm

ADSON

055.304.00
Parmak kumandalı
With finger cut-off
19 cm

Ø 3 mm



Olive
Ø 8 mm

ADSON

055.317.00
Aspiratör ucu
Suction cannula
Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
16.5 cm



Olive
Ø 6-9 mm

GILLIES
055.312.02 Ø 3 mm
Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
17 cm



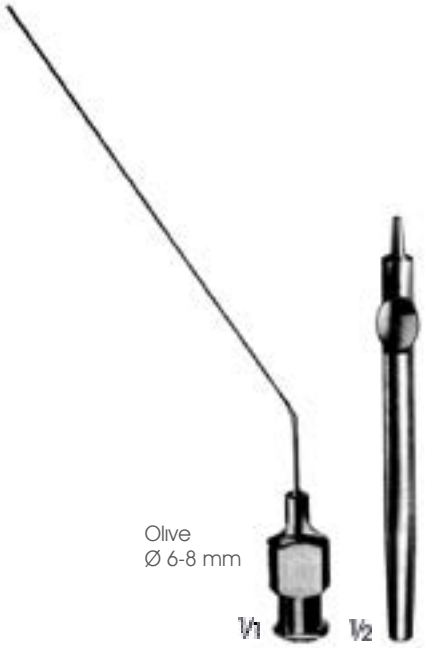
Olive
Ø 7-9 mm

LEMPERT
055.309.00 Ø 2 mm
055.309.01 Ø 3 mm
Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
20 cm



Olive
Ø 9 mm

FORMBY
055.310.02
Ø 3.3 mm 21 cm



Olive
Ø 6-8 mm

055.321.15 Komple/Complete
055.321.00 Sap/Handle
055.321.01 Ø 0.5 mm
055.321.02 Ø 0.7 mm
055.321.03 Ø 1.0 mm
055.321.04 Ø 1.3 mm
LUER koniği/With LUER cone

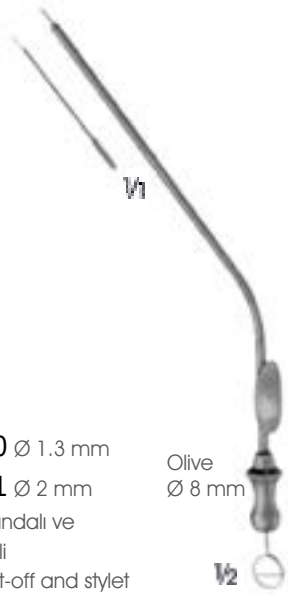


Olive
Ø 6-8 mm

WULLSTEIN
055.323.15 Komple/Complette
055.323.00 LUER bağlantılı sap
handle with LUER hub
055.323.01 Ø 0.4 mm
055.323.02 Ø 0.6 mm
055.323.03 Ø 0.8 mm



BARRON
055.460.00 Ø 1.3 mm
055.460.01 Ø 2 mm
Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
16 cm



BELLUCCI
055.462.00 Komple/Complete
055.462.01 Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
055.117.03 Ø 0.5 mm
055.117.05 Ø 0.7 mm
055.117.07 Ø 1.0 mm
15.5 cm



ZOELLNER
055.463.00
055.117.01 ve 055.117.09 için sökülüp takılabilir aspiratör kanül
Suction cannula only, fitting to the detachable ends
055.117.01 ve 055.117.09
18 cm



WULLSTEIN
055.439.00
Aspiratör ucu konik şeklinde gümüş
Suction tube conical, silver
LUER bağlantılı
With LUER hub
16 cm



WULLSTEIN
055.440.01 Ø 1.5 mm
055.440.02 Ø 2.0 mm
Gümüş/Silver
LUER bağlantılı
With LUER hub
16 cm

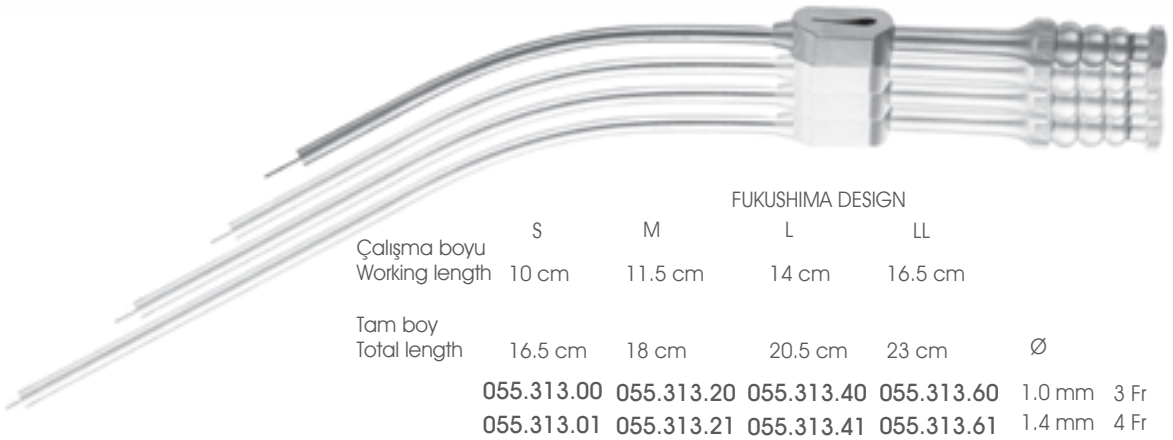


SCHUKNECHT
055.455.01 Ø 1 mm
J 370.06 Ø 0.5 mm
Aspiratör ucu
Suction cannulae
13 cm



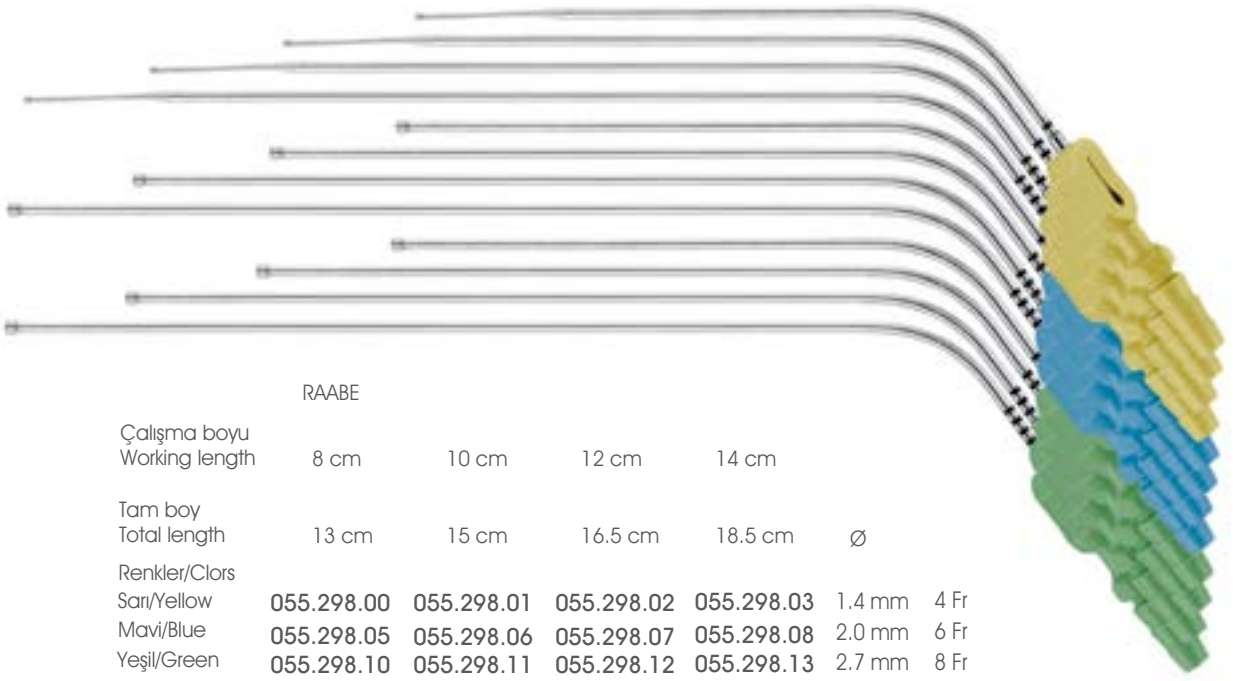
FUKUSHIMA DESIGN

Çalışma boyu / Working length	13.5 cm		
Tam boy / Total length	20 cm	Dış çap / Outer diameter	İç çap / Inner diameter
Sağa açılı/Right agled tip	055.314.00	Ø 2.7 mm	Ø 2.0 mm
Sola açılı/Left agled tip	055.314.02	Ø 2.7 mm	Ø 2.0 mm



FUKUSHIMA DESIGN

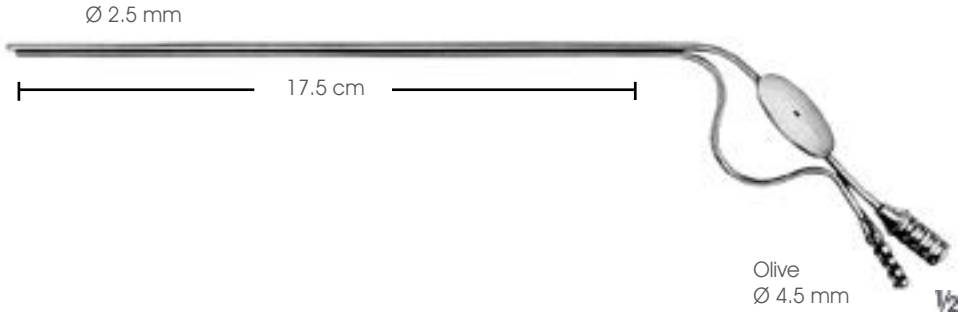
	S	M	L	LL		
Çalışma boyu / Working length	10 cm	11.5 cm	14 cm	16.5 cm		
Tam boy / Total length	16.5 cm	18 cm	20.5 cm	23 cm	Ø	
	055.313.00	055.313.20	055.313.40	055.313.60	1.0 mm	3 Fr
	055.313.01	055.313.21	055.313.41	055.313.61	1.4 mm	4 Fr
	055.313.02	055.313.22	055.313.42	055.313.62	1.7 mm	5 Fr
	055.313.03	055.313.23	055.313.43	055.313.63	2.0 mm	6 Fr
	055.313.04	055.313.24	055.313.44	055.313.64	2.3 mm	7 Fr
	055.313.05	055.313.25	055.313.45	055.313.65	2.7 mm	8 Fr
	055.313.06	055.313.26	055.313.46	055.313.66	3.0 mm	9 Fr
	055.313.09	055.313.29	055.313.49	055.313.69	4.0 mm	12 Fr



RAABE

Çalışma boyu / Working length	8 cm	10 cm	12 cm	14 cm		
Tam boy / Total length	13 cm	15 cm	16.5 cm	18.5 cm	Ø	
Renkler/Clors						
Sarı/Yellow	055.298.00	055.298.01	055.298.02	055.298.03	1.4 mm	4 Fr
Mavi/Blue	055.298.05	055.298.06	055.298.07	055.298.08	2.0 mm	6 Fr
Yeşil/Green	055.298.10	055.298.11	055.298.12	055.298.13	2.7 mm	8 Fr

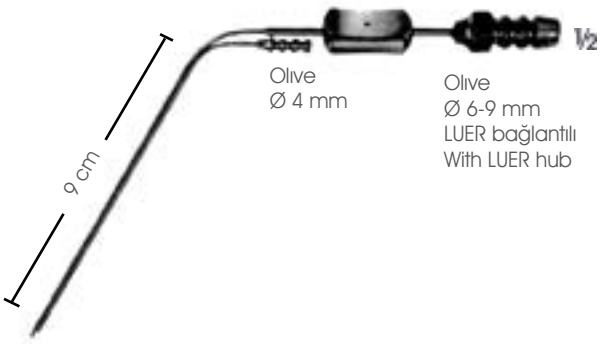
055.717.00
Parmak kumandalı ve
temizleme telli
With finger cut-off and stylet



055.340.01 Ø 2.0 mm
055.340.02 Ø 2.5 mm
055.340.03 Ø 3.0 mm
Parmak kumandalı ve temizleme telli
parmak basma yüzeyi yatay
With finger cutt-off, thumb piece 90° to curve
25 cm



HOUSE
055.719.01 Ø 0.9 - 0.7 mm
055.719.02 Ø 1.2 - 0.9 mm
055.719.03 Ø 1.5 - 1.2 mm
Parmak kumandalı ve temizleme telli
With finger cutt-off and stylet



055.445.01 4 mm
055.445.02 5 mm
Aspiratör raspa, sivri bayonet tip
Suction raspatories, sharp
bayonet-shaped
20 cm



LANDOLT
055.446.00 Genişlik/Wide 3.2 mm
Hipofizektomi ve Kbb için aspiratör ucu,
keskin açılı nokta
Dissecting suction tube for hypophysectomie
and ENT, sharp agled point
20 cm



055.437.00
Uc genişliği 6.5 mm
Tip wide 6.5 mm
Burun aspiratör ucu, LUER bağlantılı
Nasal suction tube, with LUER hub
18 cm



Olive
Ø 6-9 mm

GORNEY
055.453.00
Aspiratör disektör
Suction dissector
18 cm



Olive
Ø 6-10 mm

NEGUS
055.452.00
Aspiratör disektör
Suction dissector
21 cm



Olive
Ø 6 mm

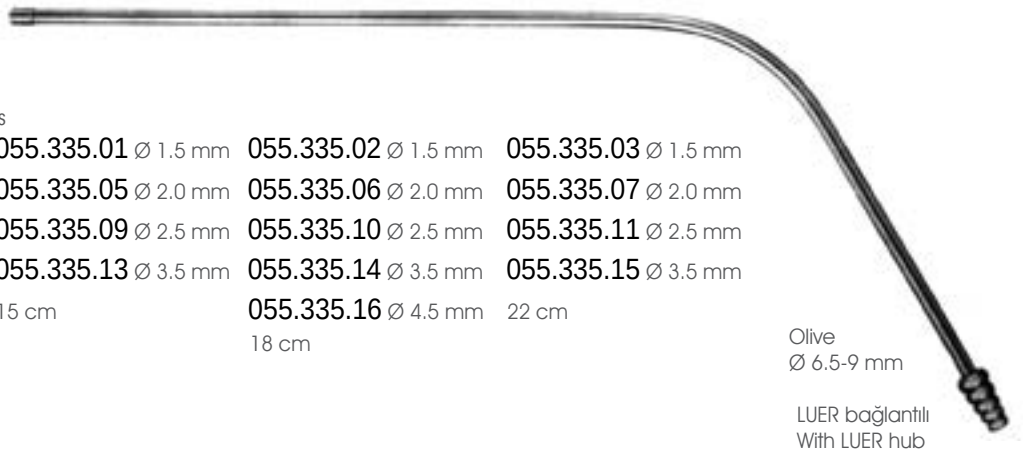
LOPEZ-REINKE
055.450.00
Aspirasyonlu Tonsil disektör
Tonsil dissector with suction device
23.5 cm



Olive
Ø 9 mm

YASARGIL
055.715.00
Kanül/Cannulae
LUER-LOC koniği
LUER-LOC cone
20 cm





YASARGIL
Aspiratör ucları/Suction tubes

055.335.00 Ø 1.5 mm
055.335.01 Ø 1.5 mm
055.335.02 Ø 1.5 mm
055.335.03 Ø 1.5 mm
055.335.04 Ø 2.0 mm
055.335.05 Ø 2.0 mm
055.335.06 Ø 2.0 mm
055.335.07 Ø 2.0 mm
055.335.08 Ø 2.5 mm
055.335.09 Ø 2.5 mm
055.335.10 Ø 2.5 mm
055.335.11 Ø 2.5 mm
055.335.12 Ø 3.5 mm
055.335.13 Ø 3.5 mm
055.335.14 Ø 3.5 mm
055.335.15 Ø 3.5 mm
13 cm
15 cm
055.335.16 Ø 4.5 mm
18 cm
22 cm

Olive
Ø 6.5-9 mm

LUER bağlantılı
With LUER hub



055.338.01 50 cm
055.338.02 35 cm
Aspiratör ucları/Suction tubes
Lastik uclu
With rubber tip

Olive
Ø 6- 9 mm

LUER bağlantılı
With LUER hub



ROWBOTHAM
055.538.00
Kanül/Cannulae
29.5 cm



MAGILL
055.537.00 Ø 3.0 mm
055.537.01 Ø 3.5 mm
055.537.02 Ø 4.0 mm
Magil emiş kanülü
Stylet for magıll suction tubes
24.5 cm

Ø 15 mm

055.495.00
Büyük miktarda sıvı temizlemek için
For clearing large quantities of fluid
19 cm



055.530.00
Delmek için trokar
Trocar, for puncturing
17 cm



055.533.00
Regülatör ve parmak kumandalı aspiratör adaptörü
Suction handle, with vacuum regulator and finger cut-off, brass, mirror-finish chromium-plated
15 cm



Olive
Ø

055.521.00
Çift eğimli genel cerrahi için
Double curved, for general surgery
23 cm



Ø 9 mm

055.547.00 Ø 9 mm
Üniversal çift eğimli kanül
Universal cannule, double curved
23 cm



Olive
Ø 9 mm

POOL
055.551.00
Aspiratör kanülü, vidalanabilir dış tüpü ile
Suction cannulla, with outer tube to be screwed off
22.5 cm



Olive
Ø 8-10.5 mm

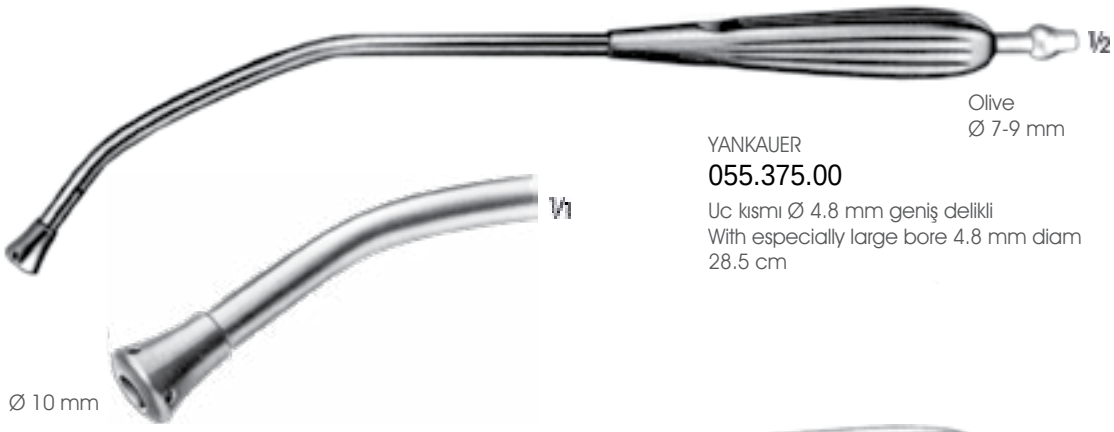
▲
Ø 10 mm
Charr.30

POOL
055.552.00
Aspiratör kanülü, vidalanabilir dış tüpü ile
Suction cannulla, with outer tube to be screwed off
22.5 cm



Olive
Ø 6.5-9.5 mm

▲
Ø 7 mm
Charr.21



YANKAUER
055.375.00
Uc kısmı Ø 4.8 mm geniş delikli
With especially large bore 4.8 mm diam
28.5 cm



YANKAUER
055.376.00
Uc kısmı Ø 2.0 mm delikli
With central bore, 2.0 mm diam
28.5 cm



DE BAKEY
055.379.00
Uc kısmı Ø 3.0 mm delikli
With central bore, 3.0 mm
diam
27.5 cm



DE BAKEY
055.381.00
Parmak kumandalı, temizleme telli
With finger cut-off and stylet
27 cm



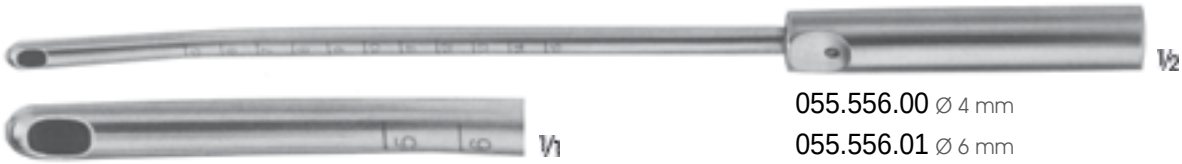
DE BAKEY
055.383.00
Parmak kumandalı, temizleme telli
With finger cut-off and stylet
16 cm



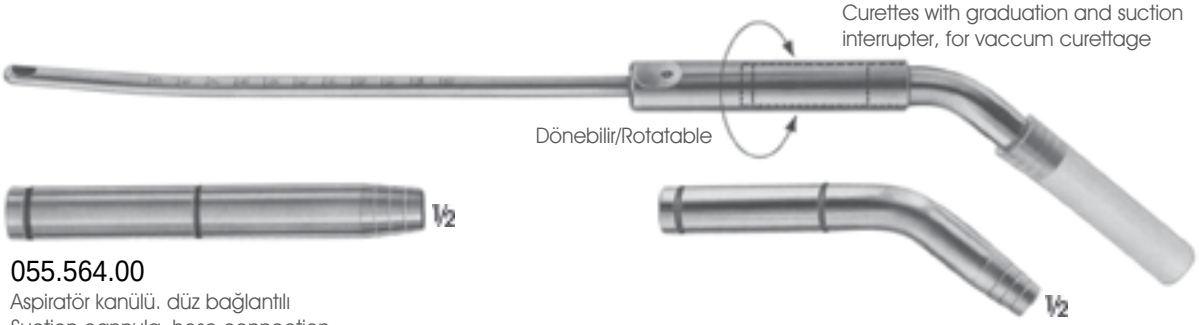
Ø 15 mm

FINSTERER
055.712.00
Sulama kanül
Irrigation cannula
32 cm

Olive
Ø 9 -13 mm



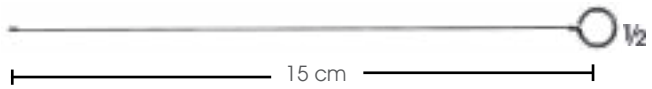
055.556.00 Ø 4 mm
055.556.01 Ø 6 mm
055.556.02 Ø 8 mm
055.556.03 Ø 10 mm
055.556.04 Ø 12 mm
055.556.05 Ø 14 mm
Vakum küreti, vakumlu kürtaj için emme kanülü
Curettes with graduation and suction interrupter, for vaccum curettage



Dönebilir/Rotatable

055.564.00
Aspiratör kanülü. düz bağlantılı
Suction cannula, hose connection straight
Ø 11 mm

055.563.00
Aspiratör kanülü, eğri bağlantılı
Suction cannula, hose connection, curved
Ø 11 mm



15 cm



Vakum hortumu için bağlantı
Connection for suction hose

Çap/Olive
Ø 7.5-12 mm

LANDOLT
055.731.00 Izoleli/Insulated
Pıhtı emiş kanülü, mandrenli ve stoplu Ø 5 mm
143° buhar sterilizatörlerinde steril edilebilir.
Coagulation suction cannula
with interruptor and mandrel Ø 5 mm
Can be sterilized in a steam sterilizer up to 143°

HF elektrotları tarafından dokunulmuş, lekelenmemiş bağlantı Ø 4 mm
HF-Elektrot kolu Ø 4 mm
Untarnished contact to be touched by HF-electrodes Ø 4 mm



055.187.00
4 ucu ile birlikte sökülebilir trokar
Trocar with interchangeable tips (4 pcs.)



PIERCE
055.193.00 Ø 4.0 mm
Antrum trokar
Antrum trocar

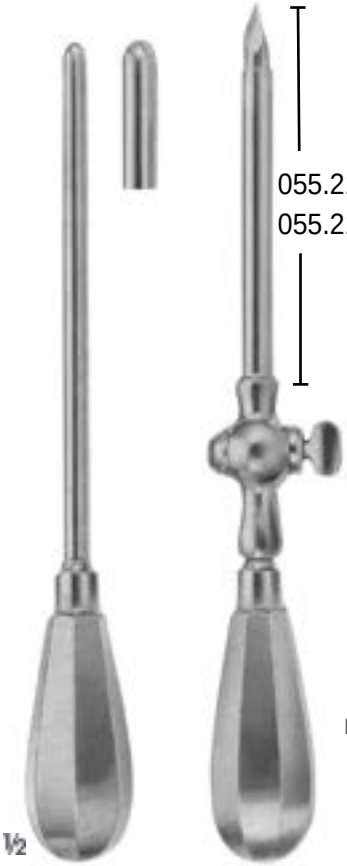


KRAUSE
055.195.00 Ø 4.0 mm
Antrum trokar
Antrum trocar



	Iç/Inside	Dış/Outside
055.215.00	Ø 2.2 mm	Ø 3.3 mm
055.215.01	Ø 3.0 mm	Ø 4.0 mm
055.215.02	Ø 4.0 mm	Ø 5.0 mm
055.215.03	Ø 5.0 mm	Ø 6.0 mm

Yandan boşaltmalı musluklu, karın delme trokarı
For abdominal puncture, with stop-cock and lateral drain.



BUELAU

	Iç/Inside	Dış/Outside
055.217.01	Ø 6.5 mm	Ø 8.0 mm
055.217.02	Ø 9.0 mm	Ø 10.0 mm

Ampiyem trokar
Empyema trocar



LANDAU
055.223.00
Ø 2 mm
Pelvik apse trokar
Pelvic abscess trocar



KLIMA-ROSEGGER
055.794.00 35 x 1,8 mm
Göğüs kemiği delici iğne
Sternal puncture needle



	Charr.
030.800.00	8
030.800.01	10
030.800.02	12
030.800.03	14
030.800.04	16
030.800.05	18

Arkası tırtıllı, bıçak tip, hafif eğri
With thread, knife tip, slightly curved
19 cm



	Charr.
030.800.10	8
030.800.11	10
030.800.12	12
030.800.13	14
030.800.14	16
030.800.15	18

Arkası tırtıllı, bıçak tip, çok eğri
With thread knife tip, strongly curved
19 cm



	Charr.
030.800.20	8
030.800.21	10
030.800.22	12
030.800.23	14
030.800.24	16
030.800.25	18

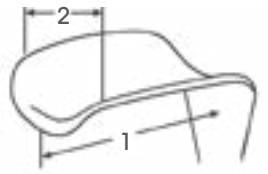
Arkası tırtıllı, bistüri tip, hafif eğri
With thread, lancet tip, slightly curved
19 cm



	Charr.
030.800.30	8
030.800.31	10
030.800.32	12
030.800.33	14
030.800.34	16
030.800.35	18

Arkası tırtıllı, trokar tip, hafif eğri
With thread, trocar tip, slightly curved
19 cm

El Ekartörleri, Huklar ve Spatulalar
Retractors, Hooks and Spatulas



Ekartörler için ölçü sistemi

Derinlik :1
Genişlik :2

Örnek:1 x 2

Measurement system for retractor blades

Depth:1
Width :2

Example:1 x 2



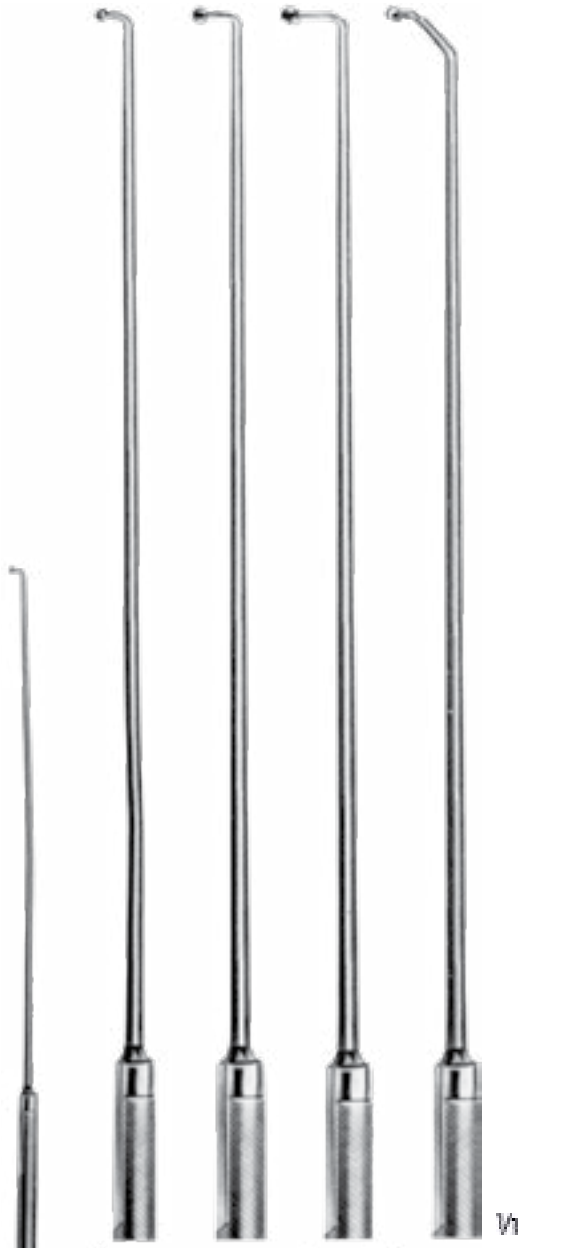
060.235.00 060.235.01 060.235.02 060.235.03



KRAYENBÜLH

060.235.00-060.235.03

18.5 cm



060.237.01 060.237.02 060.237.03 060.237.04

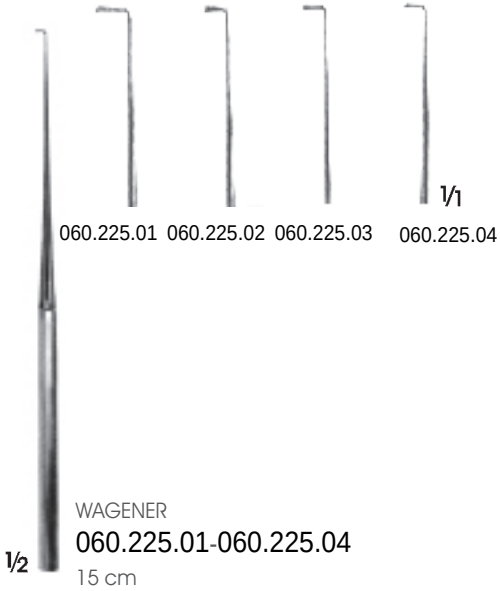


CASPAR

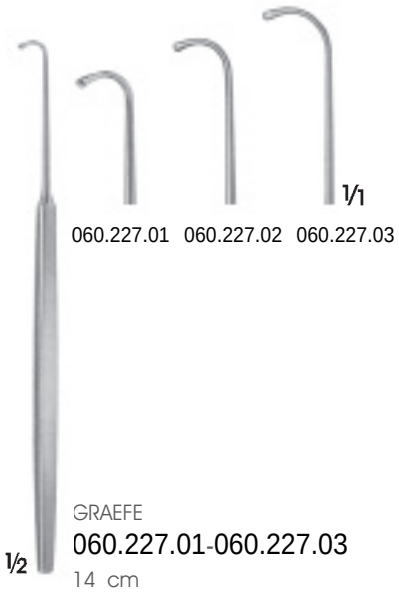
060.237.01-060.237.04

Keşif prob uçlu, huklar
Exploration hooks, probe-ended

24.5 cm



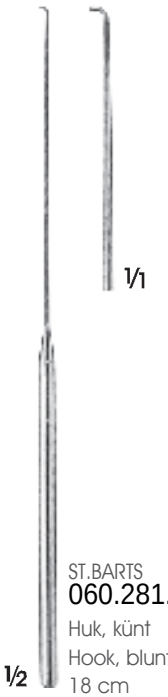
WAGENER
060.225.01-060.225.04
15 cm



GRAEFE
060.227.01-060.227.03
14 cm



BROM
060.228.00
Damar huk
Vein hook
17 cm



ST.BARTS
060.281.00
Huk, künt
Hook, blunt
18 cm



CUSHING
060.229.01-060.229.02
19 cm



CRILE
060.231.00
Uç 6 mm
Tip 6 mm
20 cm



ADSON
060.269.00-060.269.10
19 cm



CUSHING
060.233.00
28 cm



CAIRNS
060.242.00
Dura ekartör
Dura retractor
13 cm



GRAFE
060.245.00 Sivri/Sharp
060.246.00 Künt/Blunt
12.5 cm



FRAZIER
060.247.00
Dura ekartör
Dura retractor
13 cm



GUTHRIE
060.248.01 12.5 cm
060.248.02 13 cm
Sivri/Sharp



ROLLET
060.249.01 13 cm
060.249.02 13.5 cm
Sivri/Sharp
060.250.00 13.5 cm
Künt/Blunt



MÜLLER
060.255.00
15 cm



KILNER
060.252.00
16 cm



FREER
060.253.00
15 cm



MÜLLER
060.256.00
15 cm



COTTLE
060.258.00
16 cm



JAGER
060.261.00
13.5 cm



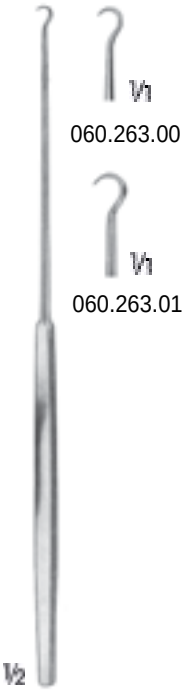
TÖNNIS
060.262.00
Dura ekartör
Dura retractor
15 cm



COTTLE
060.259.00
16 cm



060.265.00
Dura ekartör
Dura retractor
18.5 cm



060.263.00
060.263.01

GILLIES
060.263.00-060.263.01
18 cm



060.283.00 060.283.01 060.283.02

KLEINERT-KUTZ
060.283.00-060.283.02
16 cm



060.268.01



060.268.02
3 mm



060.268.03
6 mm

060.268.04
8 mm



060.268.05
10 mm

JOSEPH
060.268.01-060.268.05
16.5 cm



FISCH
060.267.00
Dura ekartör
Dura retractor
18.5 cm



MC INDOE
060.273.00 - 060.273.01
15 cm

060.273.00
9 mm

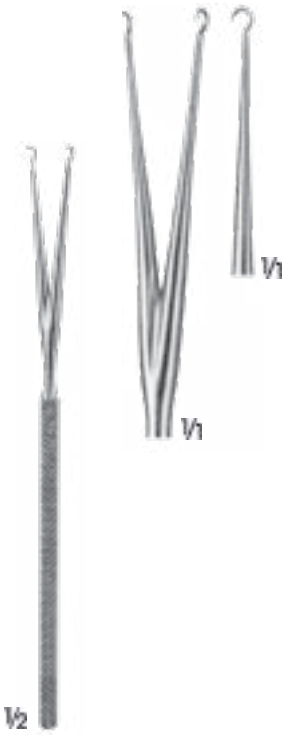
060.273.01
10 mm



060.270.00 Ø 1.8 mm

Sterilizasyon koruyucu
Protector for storaging and sterilization

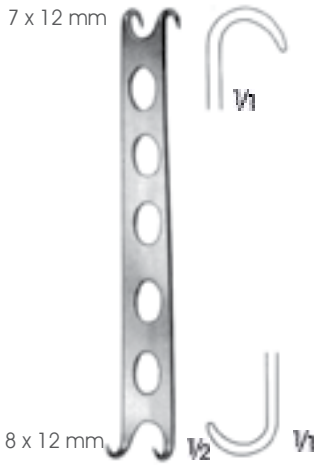
060.270.00
Doku piki/Tissue pick
Doku ve deriyi yakalayıp kaldırmak için çift uçlu
Double picks to grasp and lift skin, tissue etc
18.5 cm



BARSKY
060.274.00
15.5 cm



KILNER
060.275.00
Sivri/Sharp 8 cm



CONVERSE
060.276.00
Künt/Blunt
12 cm



BERGMANN
060.288.00
14 cm



BOSE
060.285.00
16.5 cm



BOSE
060.286.00
16.5 cm



060.289.00-060.290.02
18 cm

060.289.00
Sivri/Sharp

060.290.01
Künt/Blunt

060.290.02
Künt/Blunt

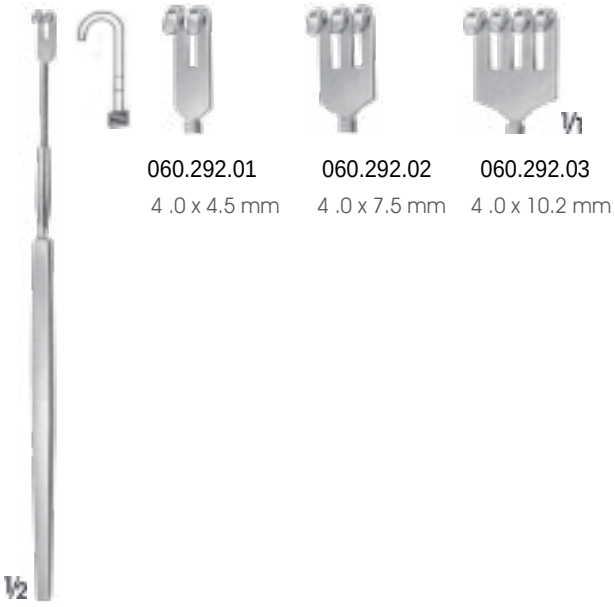


060.291.01
3 .5 x 4.5 mm

060.291.02
4.0 x 7.2 mm

060.291.03
4.0 x 10.0 mm

060.291.01 - 060.291.03
Esnek, şaft/Flexible shaft Sivri/Sharp
15.5 cm



060.292.01
4 .0 x 4.5 mm

060.292.02
4 .0 x 7.5 mm

060.292.03
4 .0 x 10.2 mm

060.292.01 - 060.292.03
Esnek, şaft/Flexible shaf Künt/Blunt
15.5 cm



060.293.01 060.293.02 060.293.03 060.293.04
5.0 x 4.2 mm 5.0 x 7.0 mm 5.0 x 9.5 mm

060.293.01 - 060.293.04

Sivri/Sharp Küçük eğri/Small curve
16.5 cm



060.294.01 060.294.02 060.294.03 060.294.01
4.5 x 4.2 mm 4.5 x 7.0 mm 4.5 x 9.5 mm

060.294.01 - 060.294.04

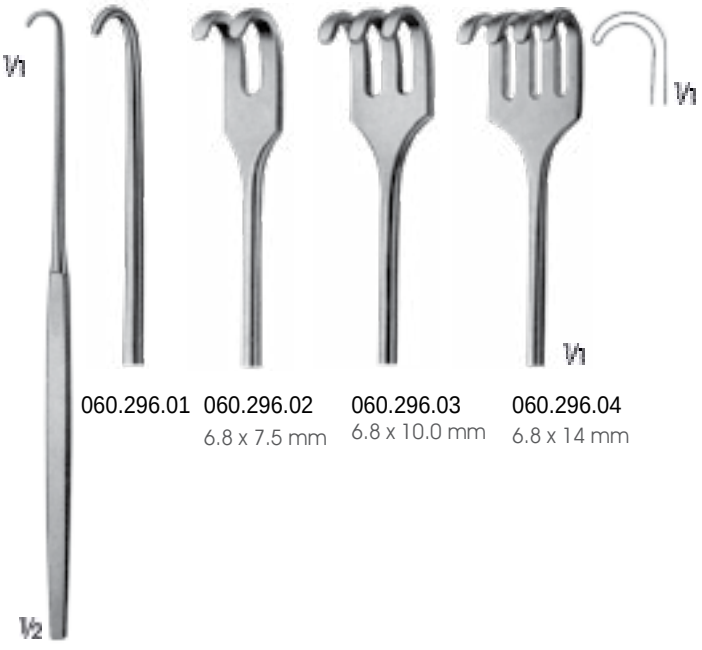
Künt/Blunt Küçük eğri/Small curve
16.5 cm



060.295.01 060.295.02 060.295.03 060.295.04
7.5 x 7.5 mm 7.5 x 10.0 mm 7.5 x 14 mm

060.295.01 - 060.295.04

Sivri/Sharp Büyük eğri/Large curve
16.5 cm



060.296.01 060.296.02 060.296.03 060.296.04
6.8 x 7.5 mm 6.8 x 10.0 mm 6.8 x 14 mm

060.296.01 - 060.296.04

Künt/Blunt Büyük eğri/Large curve
16.5 cm



MANNERFELT
060. 300.00
Sivri/Sharp
13.5 cm



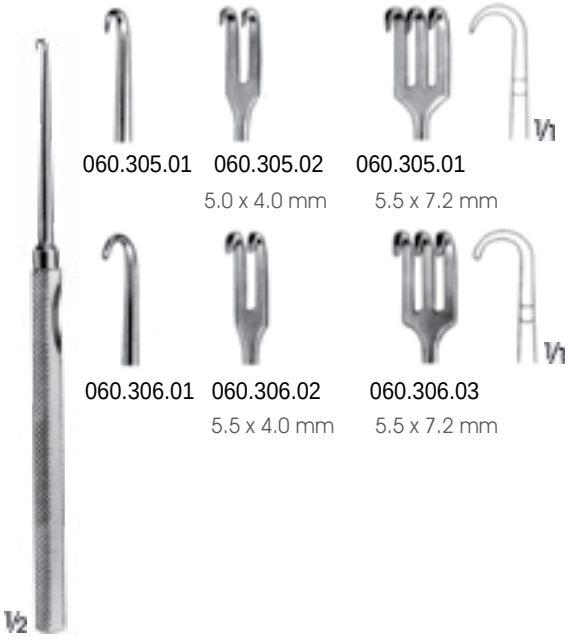
MANNERFELT
060.301.00
Sivri/Sharp
15.5 cm



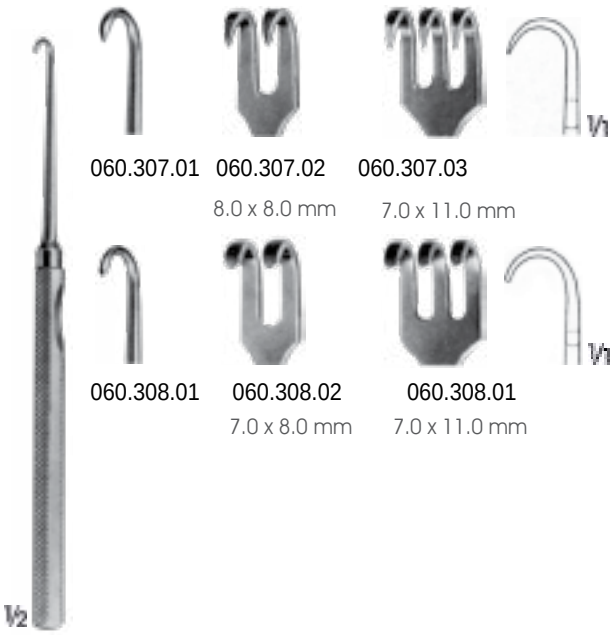
MANNERFELT
060.302.00
Sivri/Sharp
15.5 cm



MANNERFELT
060.303.00
Esnek şaft küçük eğri, sivri
Flexible shaft, small curve, sharp
15.5 cm



MANNERFELT
060.305.01-060.305.03 Sivri/Sharp
060.306.01-060.306.03 Künt/Blunt
Küçük eğri/Small curve
15.5 cm



MANNERFELT
060.307.01-060.307.03 Sivri/Sharp
060.308.01-060.308.03 Künt/Blunt
Büyük eğri/Large curve
15.5 cm



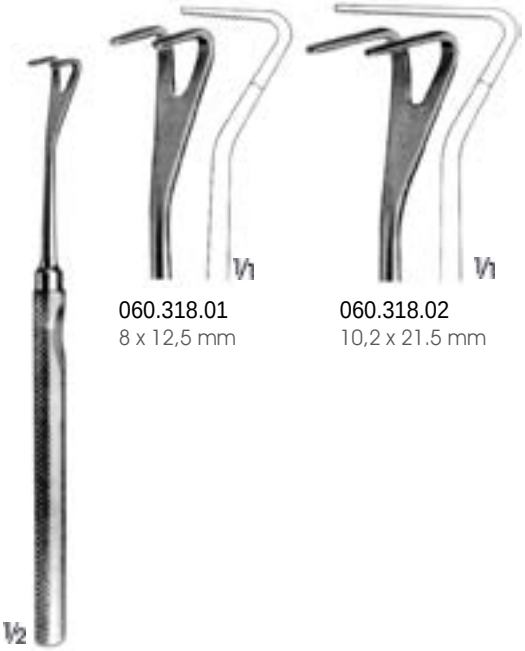
MANNERFELT
060.315.00
Oluklu/Hollow grooved
15.5 cm



LANGENBECK-MANNERFELT
060.316.01-060.316.04
15.5 cm



MANNERFELT
060.320.01-060.320.03
Eyer huklar/Saddle hooks
15.5 cm



MANNERFELT
060.318.01-060.318.02
Geri eğimli çatallı huk
Forked hooks, retrograded curved
15.5 cm



MANNERFELT
060.321.00
Eyer huk, çerçeveli
Saddle hook, fenestrated
15.5 cm



MANNERFELT
060.323.00
Tendon çif uçlu huk
Tendon double hook
16 cm



060.325.01-060.325.02
Sivri/Sharp
16 cm



LANGENBECK-GREEN
060.327.01-060.327.02
16 cm



060.328.00
16 cm



STRANDELL-STILLE
060.330.00-060.331.00
Tendon Hukları/Tendon Hooks
18 cm



FOMON
060.345.00
Künt/Blunt
14.5 cm



COTTLE
060.347.00
Sağ sivri/Right sharp
14.5 cm



EMMET
060.355.00
Fistül huk/Fistula hook
22 cm



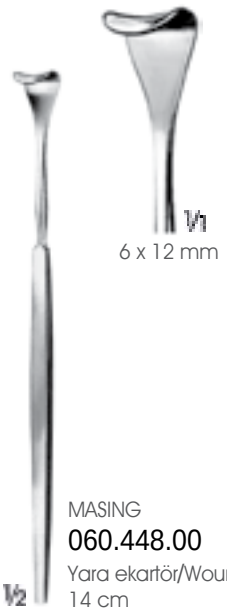
SIMON
060.356.00
Fistül huk/Fistula hook
22 cm



SIMON
060.358.00
Fistül huk/Fistula hook
22 cm



LANGE
060.360.00
Fistül huk/Fistula hook
23.5 cm

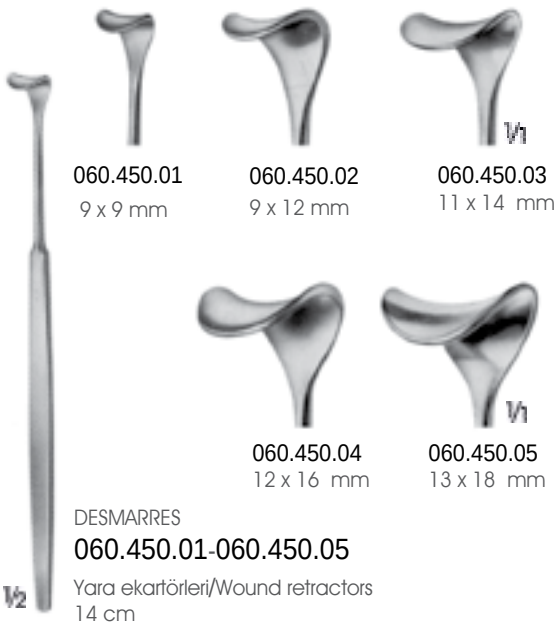


MASING
060.448.00
Yara ekartör/Wound retractor
14 cm



10 x 12 mm

COTTLE
060.449.00
Yara ekartör/Wound retractor
14 cm



060.450.01
9 x 9 mm

060.450.02
9 x 12 mm

060.450.03
11 x 14 mm

060.450.04
12 x 16 mm

060.450.05
13 x 18 mm

DESMARRES
060.450.01-060.450.05
Yara ekartörleri/Wound retractors
14 cm



10 x 10 mm

CUSHING-KOCHER
060.454.00
17.5 cm





060.455.02
12 x 16 mm



060.455.01
13 x 13 mm

KÖNIG
060.455.01-060.455.02
18 cm





060.451.02
14 x 18 mm



060.451.01
10 x 13 mm

CUSHING
060.451.01-060.451.02
20.5 cm





Damar boyunca diseksiyon
Fo longitudinal dissection of vessels

060.394.00
Küçük diseksiyon huk
Small dissecting hook
23.5 cm



20 x 15 mm

20 x 19 mm

060.460.00
20.5 cm





13 x 18 mm

SCHOENBORN
060.458.00
20 cm





060.462.03
15 x 22 mm

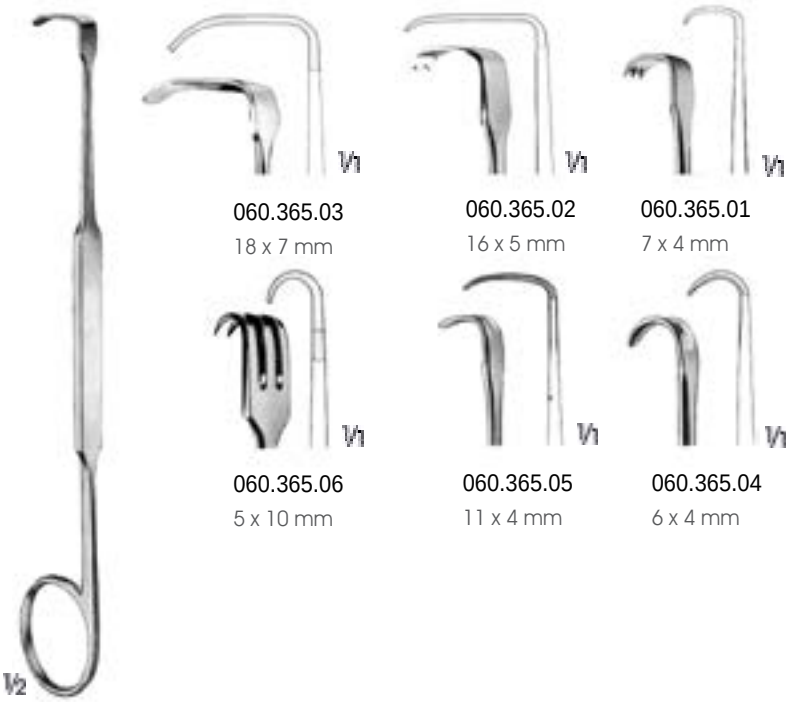


060.462.02
13 x 6 mm

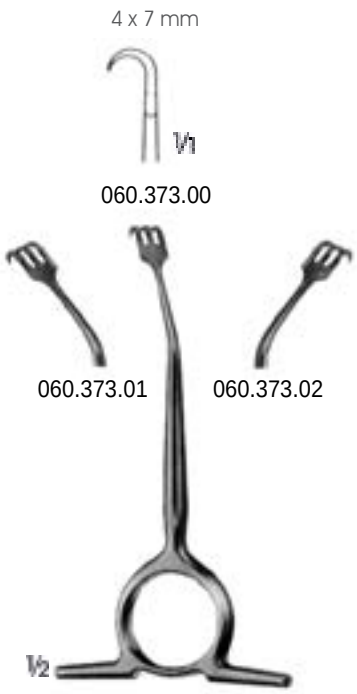


060.462.01
11 x 14 mm

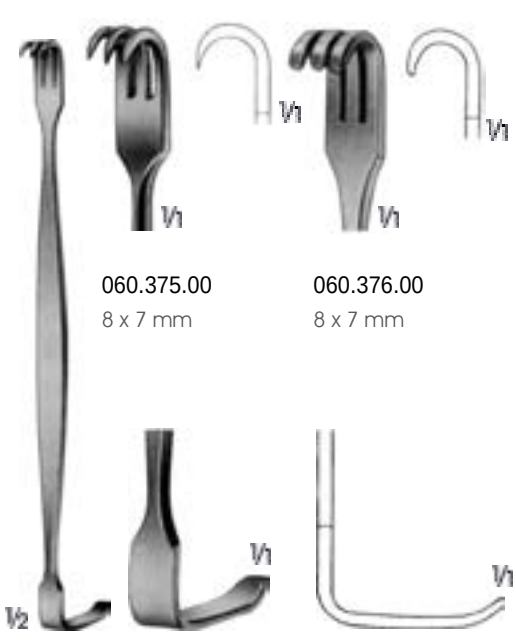
CUSHING
060.462.01-060.462.03
25 cm



MEYERDING
060.365.01-060.365.06
18 cm



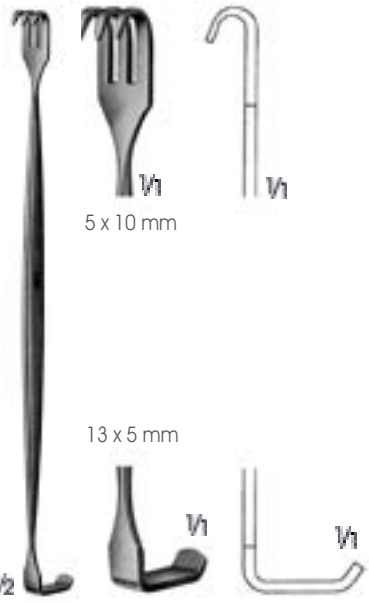
WILLIGER
060.373.00-060.373.02
Sivri/Sharp
12 cm



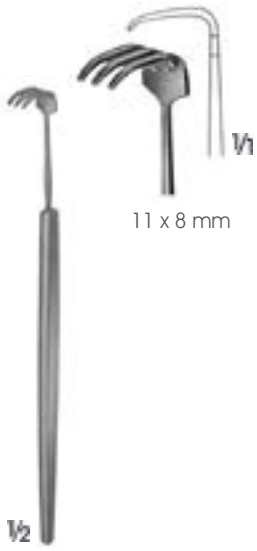
BABY-SENN-MILLER
060.375.00-060.376.00
15.5 cm



SENN-MILLER
060.377.00
16.5 cm

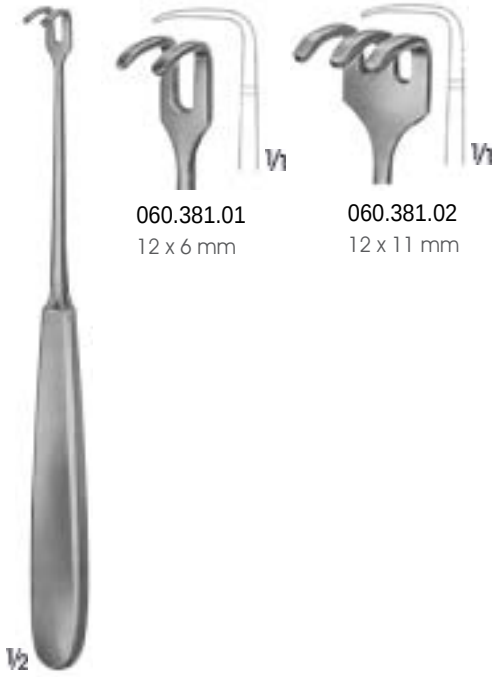


KILNER
060.372.00
15.5 cm



11 x 8 mm

PAUL
060.379.00
Tendon huk/Tendon hook
12 cm



060.381.01
12 x 6 mm

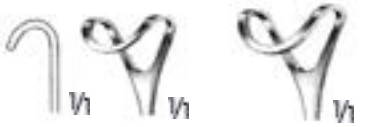
060.381.02
12 x 11 mm

060.381.01-060.381.02
Tendon hukları/Tendon hooks
17.5 cm



15 x 11 mm

KLAPP
060.383.00
Tendon huk/Tendon hook
17.5 cm



060.456.01
12 mm



060.456.02
14 mm



060.456.03
16 mm



060.456.04
18 mm



060.456.01-060.456.04
16 cm



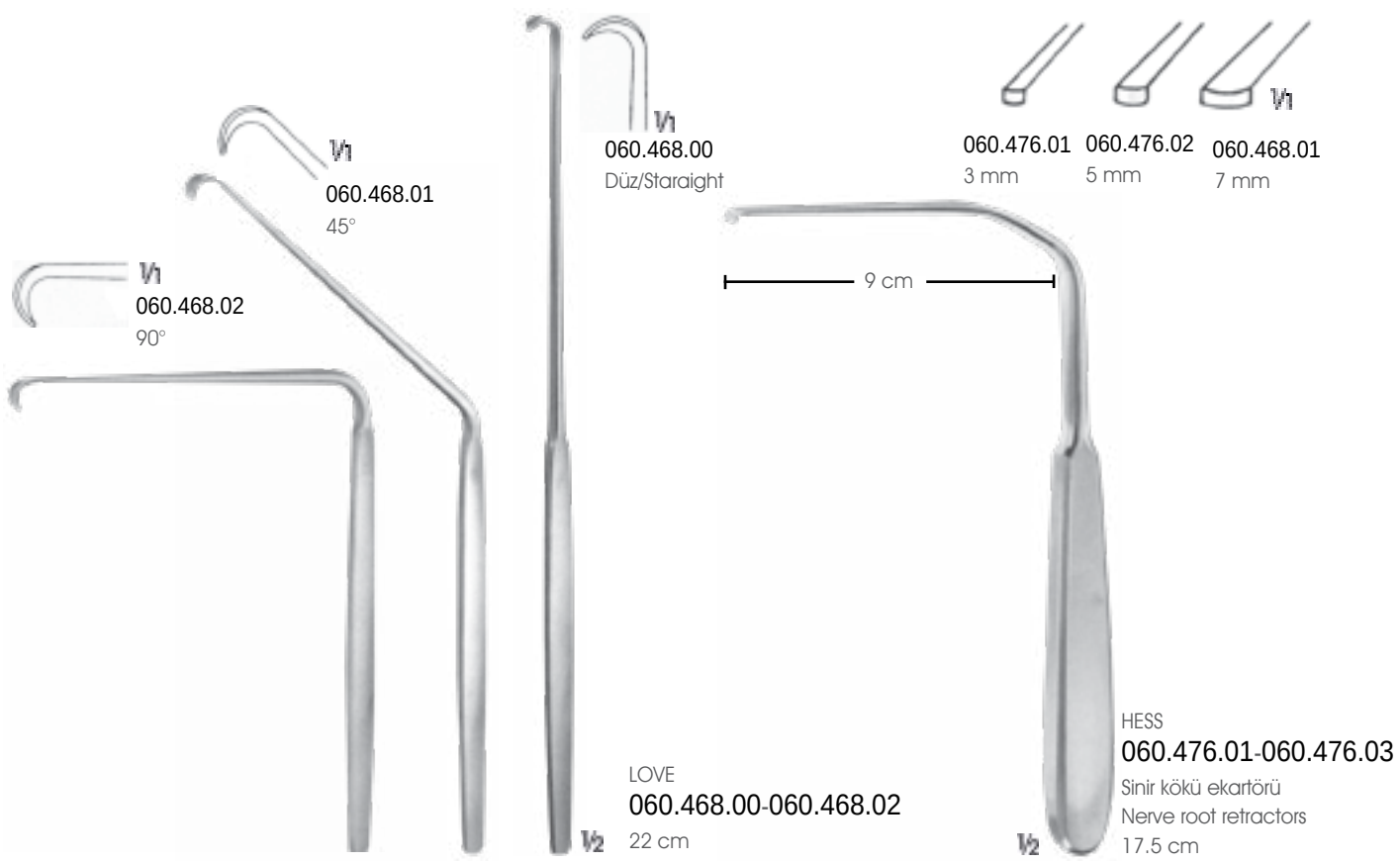


060.464.02
20 x 15 mm



060.464.01
20 x 12 mm

KOCHER
060.464.01-060.464.02
20.5 cm



LOVE
060.468.00-060.468.02
22 cm

HESS
060.476.01-060.476.03
Sinir kökü ekartörü
Nerve root retractors
17.5 cm



CASPAR
060.472.01 4 mm
060.472.02 6 mm
060.472.03 8 mm
060.472.04 10 mm
24 cm

LOVE
060.471.02
21 cm

060.477.02
26x8 mm
Esnek/Flexible
21 cm

CAMPBELL
060.481.02
10 mm
Bükülebilir/Malleable
21.5 cm

11 x 4 mm



19 x 6 mm

CRILE

060.488.00

11 cm

10 x 8 mm



12 x 11 mm

LUER

060.489.00

11 cm

10 x 12 mm



11 x 15 mm

ROSE

060.490.00

13 cm

5 x 3 mm



14 x 6.3 mm

RAGNELL

060.492.00

15 cm

25 x 10 mm
22 x 10 mm



28 x 12 mm
32 x 12 mm

FARABEUF

060.498.00

12.5 cm

23 x 16 mm
20 x 16 mm



24 x 16 mm
28 x 16 mm

FARABEUF

060.499.00

15 cm

21 x 14 mm
17 x 14 mm



28 x 16 mm
32 x 16 mm

COLLIN

060.500.00

15 cm

22 x 15 mm
18 x 15 mm



18 x 15 mm
22 x 15 mm
PARKER
060.502.00
13.5 cm

17 x 16 mm



18 x 22 mm
BABY-ROUX
060.503.00
13.5 cm

36 x 44 mm
30 x 24 mm



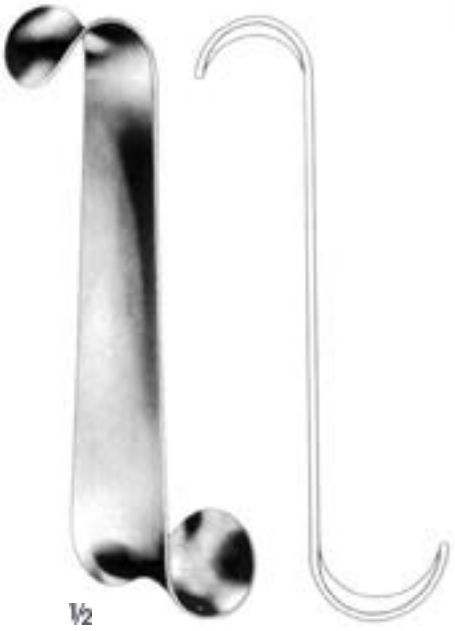
36 x 44 mm
30 x 24 mm
PARKER
060.505.00
18 cm

20 x 22 mm



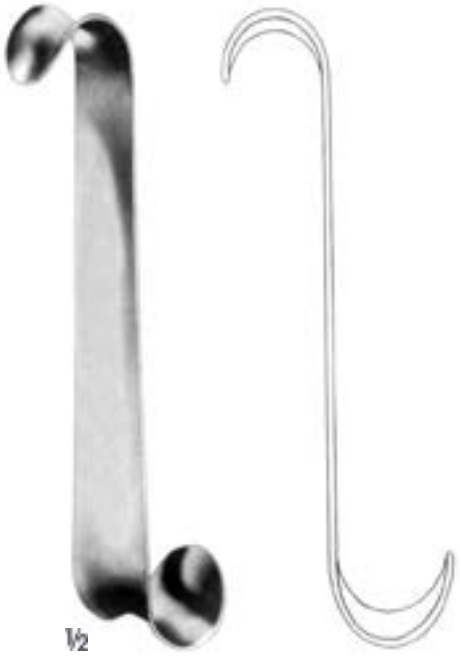
25 x 29 mm
ROUX
060.508.01
15 cm

25 x 26 mm



30 x 38 mm
ROUX
060.508.02
16 cm

28 x 29 mm



33 x 44 mm
ROUX
060.508.03
17 cm

30 x 19 mm



33 x 25 mm

KILNER
060.510.02
15 cm

35 x 29 mm



40 x 35 mm

KILNER
060.521.00
15 cm



GOELET
060.520.00
19 cm



ROUX
060.513.01
Komple/Complete
060.513.02-060.513.04
16.5 cm

21 x 22 mm



27 x 28 mm
060.513.02

26 x 26 mm



32 x 36 mm
060.513.03

28 x 29 mm



33 x 45 mm
060.513.04



ROUX
060.515.01
17 cm



ROUX
060.515.02
19 cm



CANNY-RYALL
060.527.00 16 mm 19 cm
060.527.01 20 mm 19 cm
060.527.02 25 mm 20 cm



LANE
060.516.01
23 cm



LANE
060.516.02
23 cm



HAJEK
060.525.02
16.5 cm



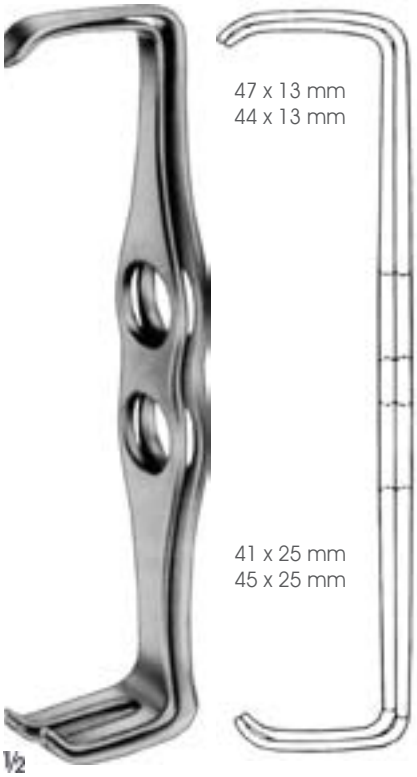
STERNBERG
060.534.01 12 cm
060.534.02 13 cm
060.534.03 13.5 cm



COLLIN-HARTMANN
060.536.00
15 cm



CZERNY
060.528.00
17.5 cm



MATHIEU
060.529.00
20 cm



US-ARMY
060.530.00
22 cm



KOCHER
060.565.00
Sivri/Sharp
20.5 cm



KOCHER
060.567.00
Sivri/Sharp
22 cm



KOCHER
060.568.00
Künt/Blunt
22 cm



VOLKMANN
060.569.00
Sivri/Sharp
22 cm



VOLKMANN
060.570.00
Künt/Blunt
22 cm



060.573.00
Sivri/Sharp
24.5 cm



VOLKMANN
060.575.00
Sivri/Sharp
22 cm



Sivri
Sharp



060.588.01
9 x 8 mm

060.588.02
9 x 13 mm

060.588.03
9 x 19 mm

060.588.04
9 x 29 mm

Künt
Blunt



060.590.01
8.5 x 8 mm

060.590.02
8.5 x 13 mm

060.590.03
8.5 x 19 mm

060.590.04
8.5 x 29 mm

VOLKMANN
060.588.01-060.588.04
060.590.01-060.590.04
22.5 cm



Sivri
Sharp



060.591.01
9 x 8 mm

060.591.02
9 x 13 mm

060.591.03
9 x 19 mm

060.591.04
9 x 29 mm

060.591.05
9 x 40 mm

Künt
Blunt



060.592.01
8 x 8 mm

060.592.02
8 x 13 mm

060.592.03
8 x 19 mm

060.592.04
8 x 29 mm

060.592.05
8 x 40 mm

Yarı sivri
Semi-sharp



060.593.01
8.5 x 8 mm

060.593.02
8.5 x 13 mm

060.593.03
8.5 x 19 mm

060.593.04
8.5 x 29 mm

060.593.05
8.5 x 40 mm

VOLKMANN
060.591.01-060.591.05
060.592.01-060.592.05
060.593.01-060.593.05
22 cm



Yarı sivri
Semi-sharp





060.594.01
16 x 9 mm



060.594.02
16 x 14 mm

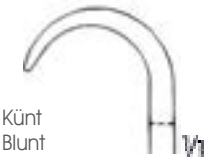


060.594.03
16 x 20 mm



060.594.04
16 x 30 mm

Künt
Blunt





060.595.01
15.5 x 9 mm



060.595.02
15.5 x 14 mm



060.595.03
15.5 x 20 mm



060.595.04
15.5 x 30 mm

KOCHER
060.594.01-060.594.04
060.595.01-060.595.04
22 cm



26 x 40 mm



060.596.00
8 dişli, yarı sivri
8 prongs, semi-sharp

26 x 40 mm



060.599.00
8 dişli, künt
8 prongs, blunt

KÖRTE
060.596.00-060.599.00
Dikey saplı bleyd
Handle vertical to the blade
24 cm



28 x 40 mm



KÖRTE- WAGNER
060.600.00
8 dişli, yarı sivri
8 prongs, semi sharp
28 cm

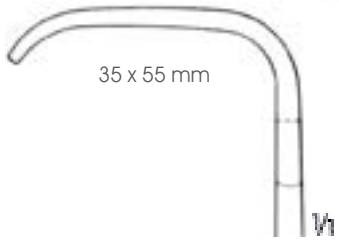


KÖRTE
060.601.00
4 dişli, künt/4 prongs, blunt
Dikey saplı bleyd
Handle vertical to the blade
23 cm

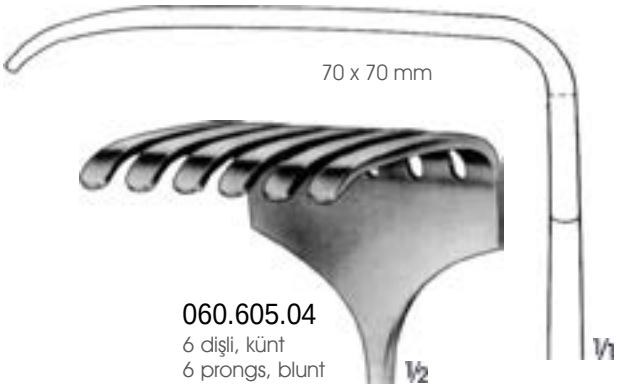


OLLIER
060.604.00
4 dişli, künt
4 prongs, blunt
23 cm

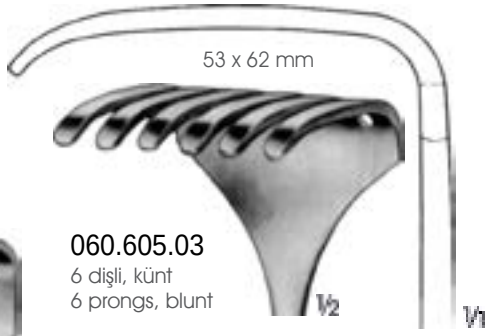




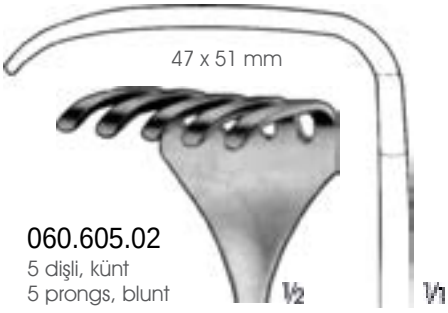




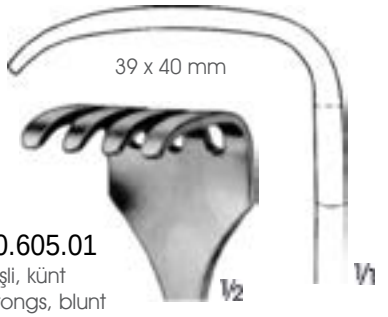
060.605.04
6 dişli, künt
6 prongs, blunt



060.605.03
6 dişli, künt
6 prongs, blunt



060.605.02
5 dişli, künt
5 prongs, blunt



060.605.01
4 dişli, künt
4 prongs, blunt

ISRAEL
060.605.01-060.605.04
25.5 cm





060.606.00
Sivri/Sharp



060.606.01
Sivri/Sharp



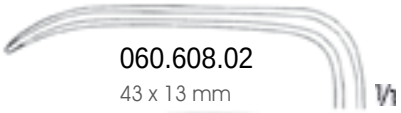
060.606.10
Künt/Blunt



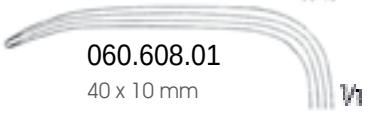
060.606.11
Künt/Blunt

MURPHY
060.606.00-060.606.11
19.5 cm





060.608.02
43 x 13 mm



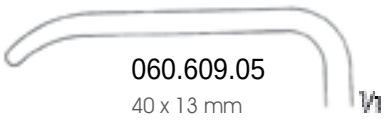
060.608.01
40 x 10 mm



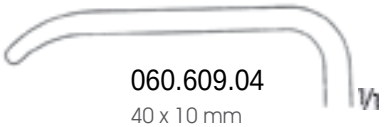
060.608.00
30 x 10 mm

LANGENBECK
060.608.00-060.608.02
23 cm

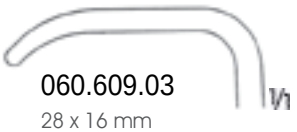




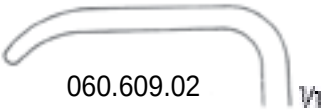
060.609.05
40 x 13 mm



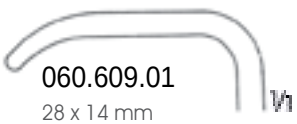
060.609.04
40 x 10 mm



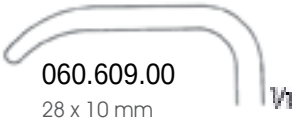
060.609.03
28 x 16 mm



060.609.02
33 x 14 mm



060.609.01
28 x 14 mm

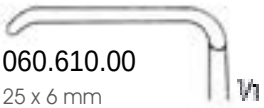


060.609.00
28 x 10 mm

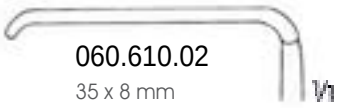
LANGENBECK
060.609.00-060.609.05
21 cm



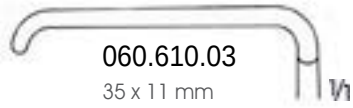
KOCHER-LANGENBECK
060.610.00-060.610.09
21.5 cm



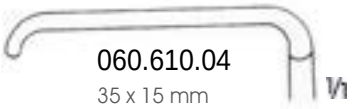
060.610.00
25 x 6 mm



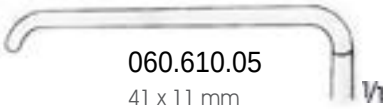
060.610.02
35 x 8 mm



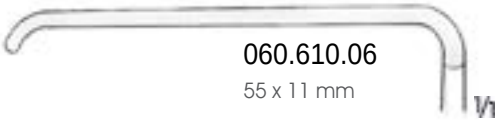
060.610.03
35 x 11 mm



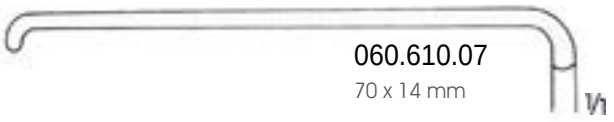
060.610.04
35 x 15 mm



060.610.05
41 x 11 mm



060.610.06
55 x 11 mm



060.610.07
70 x 14 mm



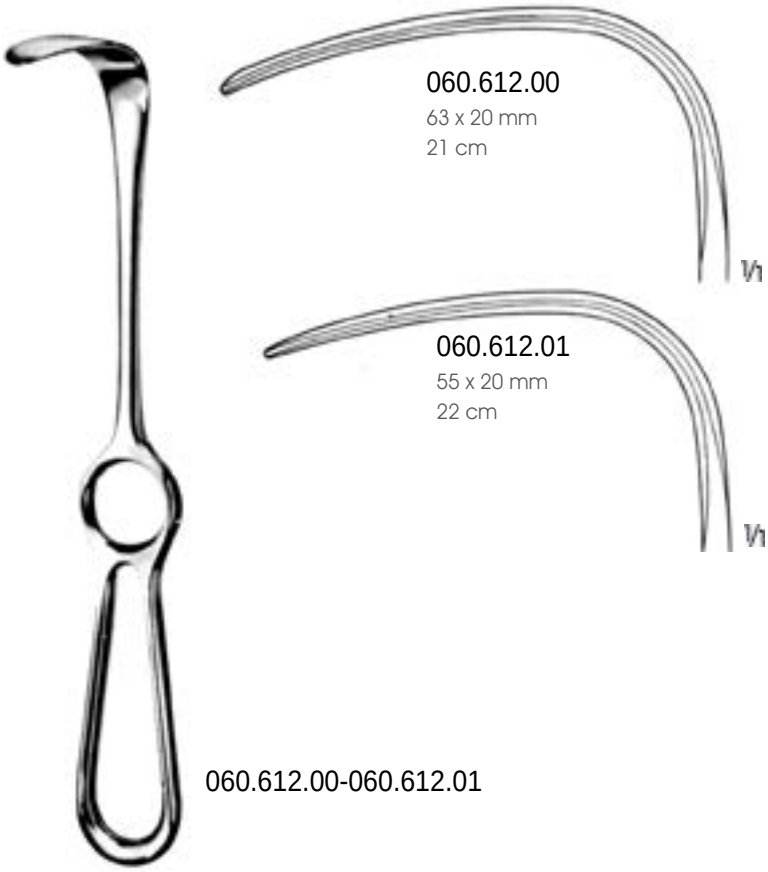
060.610.08
80 x 12 mm



060.610.09
80 x 16 mm



060.611.00
21 cm



060.612.00-060.612.01



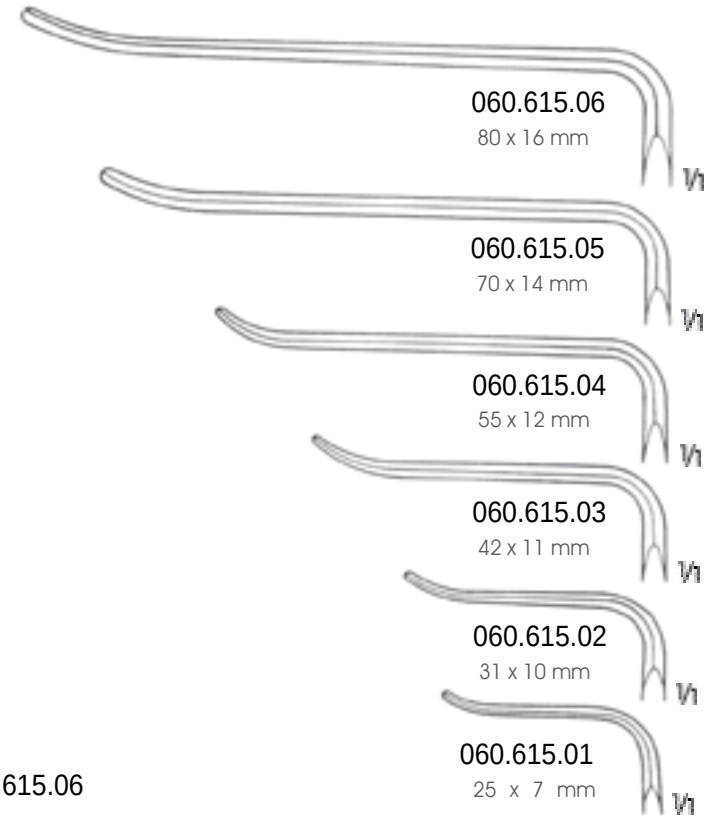
060.613.00
21.5 cm



LANGENBECK
060.614.00
Dikey saplı bleyd
Handle vertical to the blade
21.5 cm

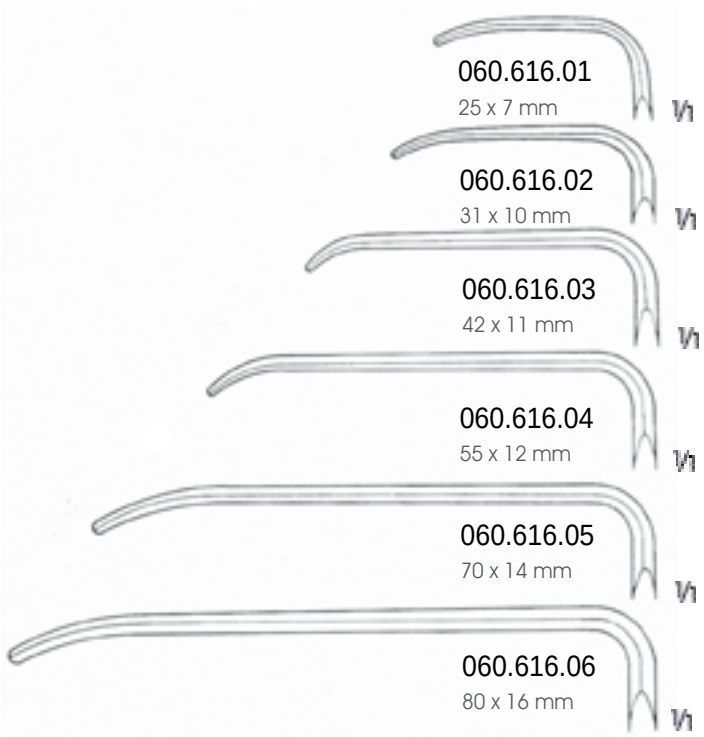


OBWEGESER
060.615.01-060.615.06
21.5 cm



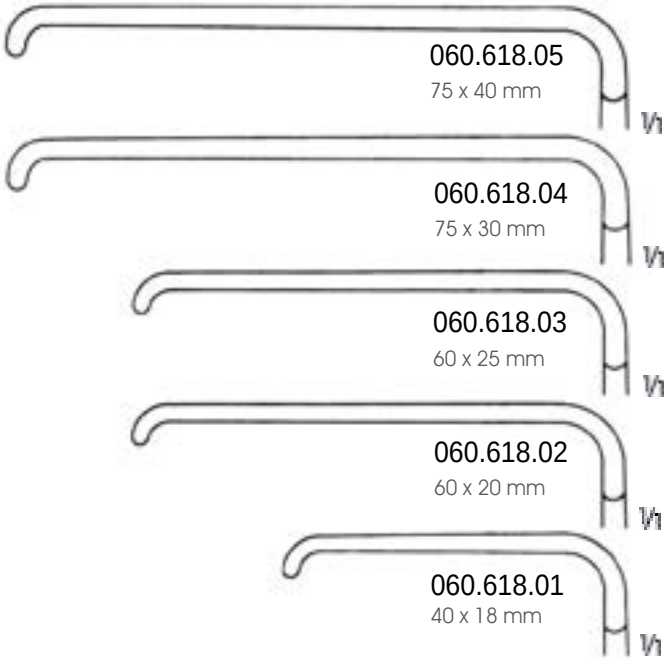


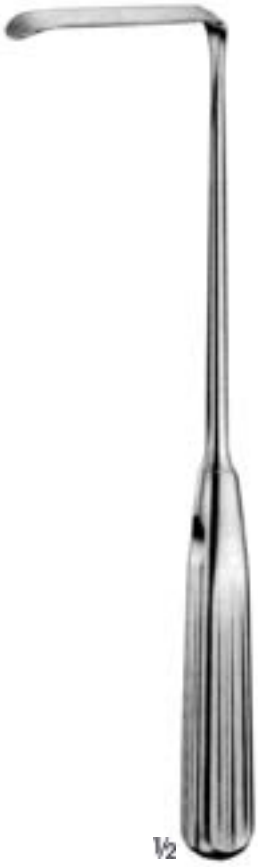
OBWEGESER
060.616.01-060.616.06
21.5 cm





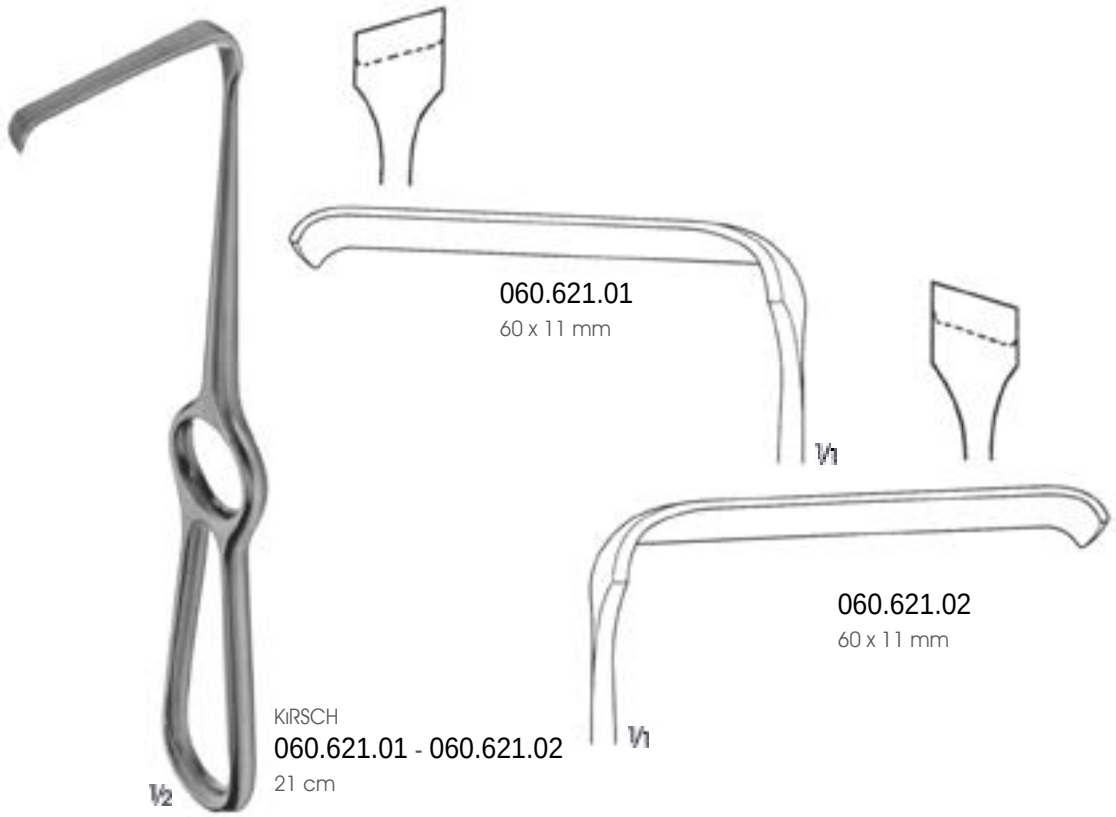
KOCHER
060.618.01-060.618.05
23 cm





SAUERBRUCH
060.619.01-060.619.03
22.5 cm





060.621.01
60 x 11 mm

060.621.02
60 x 11 mm

KIRSCH
060.621.01 - 060.621.02
21 cm



060.624.02
53 x 15 mm
22.5 cm

060.624.01
59 x 20 mm
21.5 cm

SCHULZ
060.624.01-060.624.02
Emiş tertibatlı ekartör, ufak ameliyatlarda ve tek elle kullanılır.
Retractor with suction device, for one-handed operation in minor surgery.



SMILLE
060.625.01-060.625.05
14 cm



060.625.01
12 x 13 mm



060.625.02
32 x 19 mm



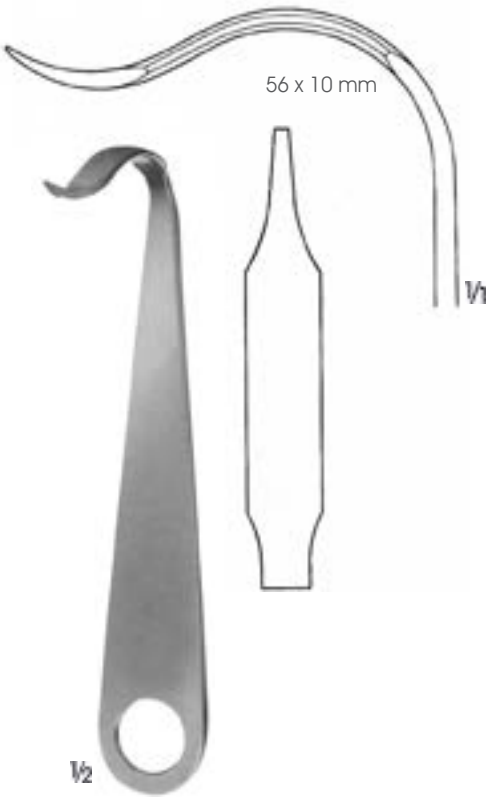
060.625.03
48 x 19 mm



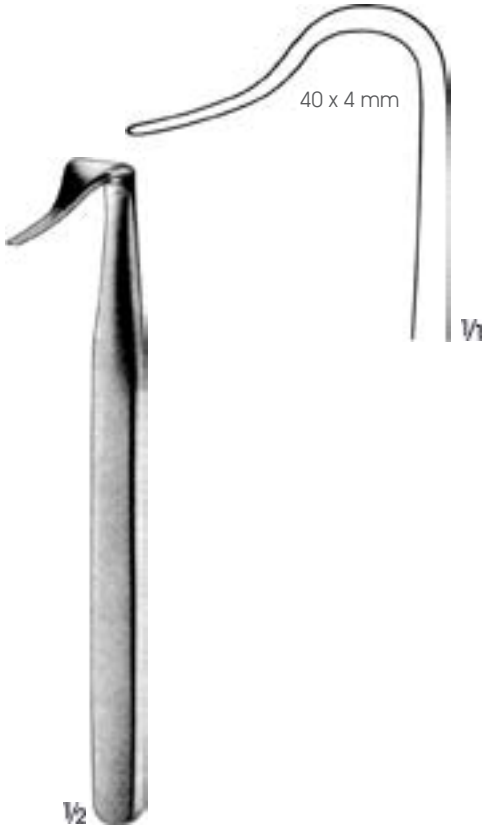
060.625.04
57 x 19 mm



060.625.05
52 x 13 mm



060.629.00
17 cm



BLOUNT
060.631.00
17.5 cm



060.633.00
22.5 cm



24 x 8 mm

LAHEY
060.607.00
20 cm



060.637.00
20.5 cm



18 x 35 mm







060.634.01
15 x 15 mm
22 cm



060.634.02
20 x 22 mm
21.5 cm



060.634.03
28 x 28 mm
23.5 cm

MIDDELDORPF
060.634.01-060.634.03





22 x 22 mm

GREENE
060.635.00
22.5 cm





16 x 25 mm

DURHAM
060.636.00
21.5 cm



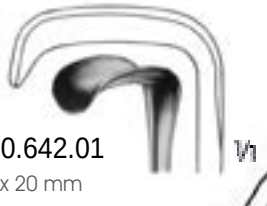
060.642.03
37 x 37 mm



060.642.02
30 x 29 mm

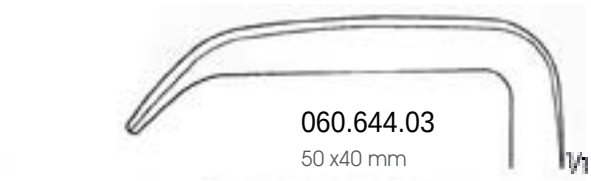


060.642.01
23 x 20 mm

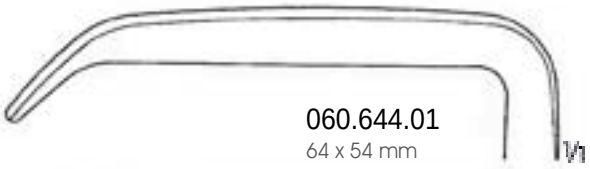


RICHARDSON
060.642.01-060.642.03
24 cm

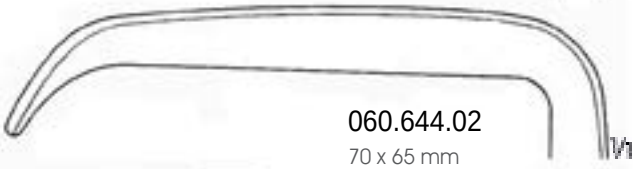
060.644.03
50 x40 mm



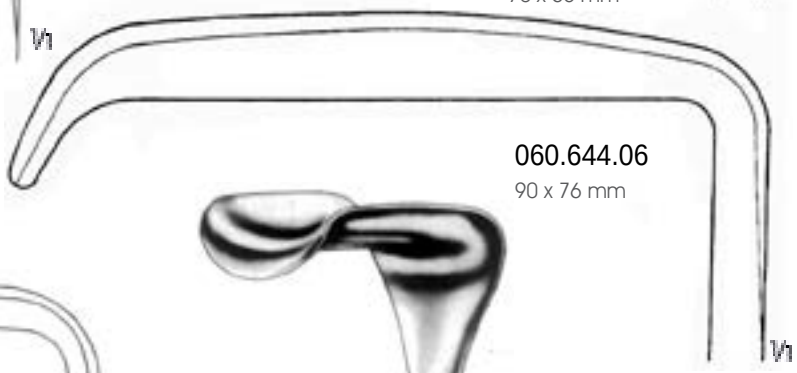
060.644.01
64 x 54 mm



060.644.02
70 x 65 mm



060.644.06
90 x 76 mm





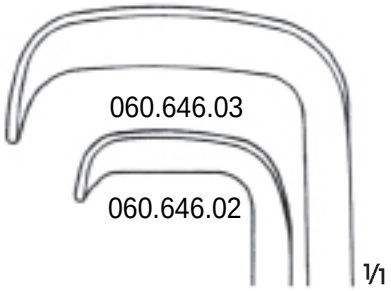


47 x 21 mm

RICHARDSON
060.643.00
24 cm

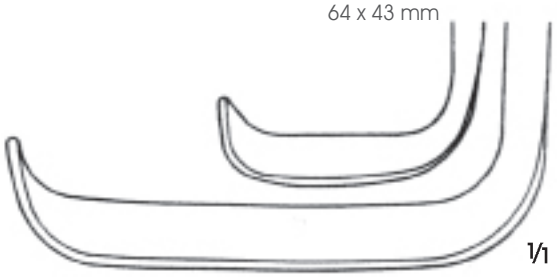


KELLY
060.644.01-060.644.06
26 cm



38 x 37 mm
22 x 21 mm

29 x 30 mm
64 x 43 mm





65 x 41 mm



RICHARDSON
060.645.00
25 cm



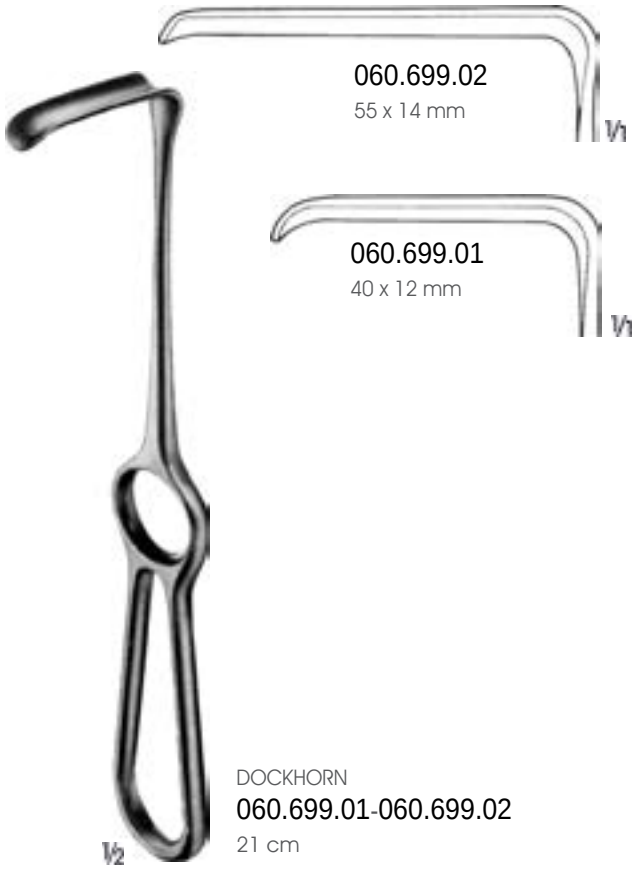
RICHARDSON-EASTMAN
060.646.01
Komple/Complete
060.646.02 25 cm
060.646.03 27 cm



KRAMER
060.697.00
21 cm



CASPAR
060.698.00
21 cm



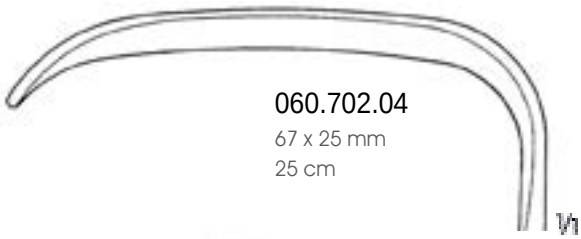
DOCKHORN
060.699.01-060.699.02
21 cm



BÜCHS
060.701.00
20.5 cm



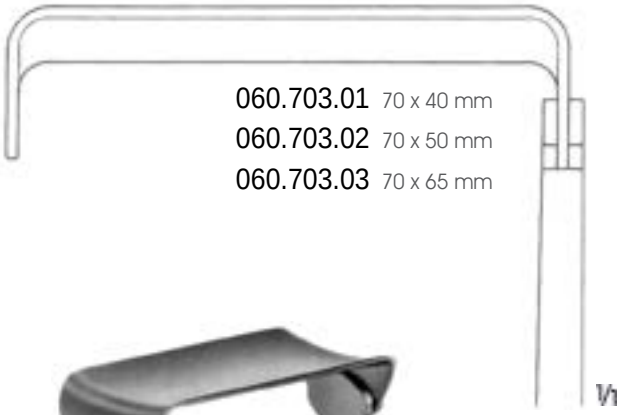
060.702.02
36 x 20 mm
23 cm



060.702.04
67 x 25 mm
25 cm



060.702.06 80 x 42 mm
060.702.08 80 x 50 mm
060.702.10 80 x 60 mm
25 cm



060.703.01 70 x 40 mm
060.703.02 70 x 50 mm
060.703.03 70 x 65 mm



KOCHER
060.702.02-060.702.10



MORRIS
060.703.01-060.703.03
24.5 cm



060.704.03
89 x 50 mm
25.5 cm



060.704.02
76 x 25 mm
23 cm



060.704.01
52 x 16 mm
23 cm



MEYERDING
060.704.01-060.704.03



060.705.04
94 x 36 mm



060.705.03
64 x 25 mm



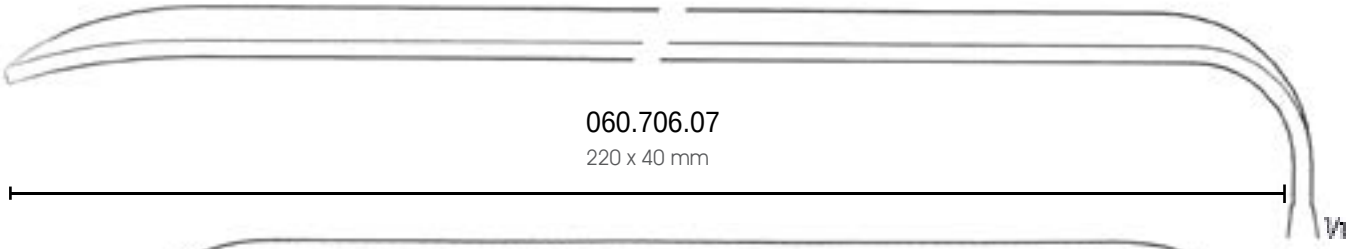
060.705.02
36 x 20 mm



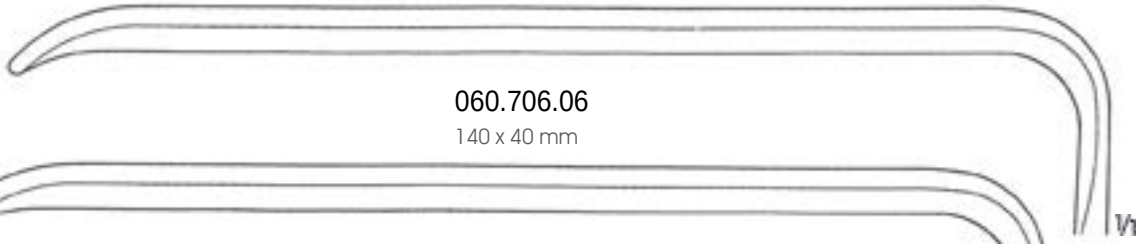
060.705.01
20 x 15 mm



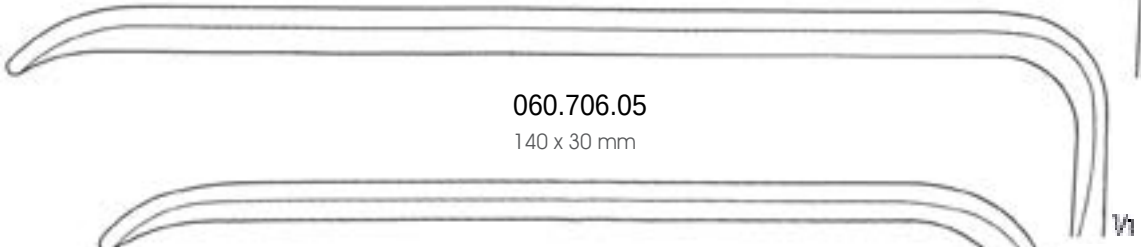
KOCHER-WAGNER
060.705.01-060.705.04
28 cm



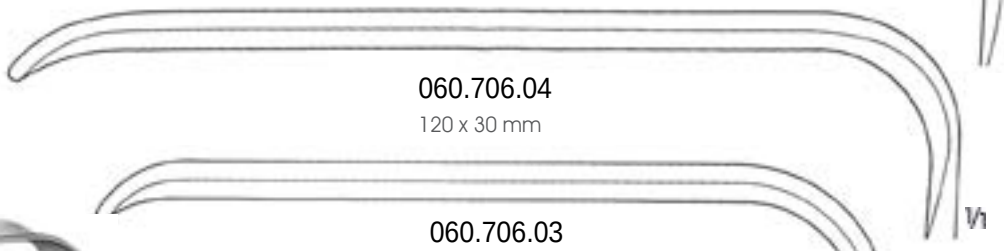
060.706.07
220 x 40 mm



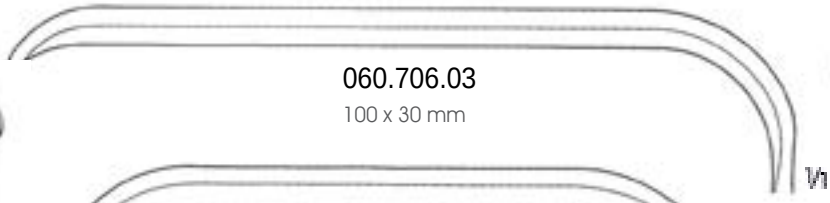
060.706.06
140 x 40 mm



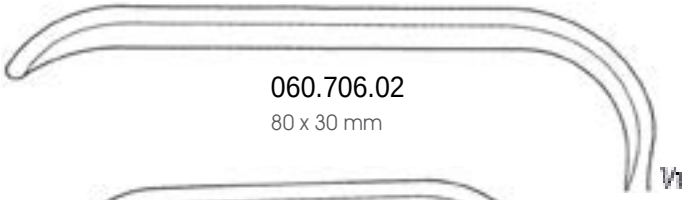
060.706.05
140 x 30 mm



060.706.04
120 x 30 mm



060.706.03
100 x 30 mm



060.706.02
80 x 30 mm



060.706.01
60 x 20 mm



HÖSEL
060.706.01-060.706.06
25 cm



SIMON
060.709.01
27.5 cm

SIMON
060.709.00
27.5 cm

060.708.00
25 cm

TÜBINGER
060.707.00
26.5 cm

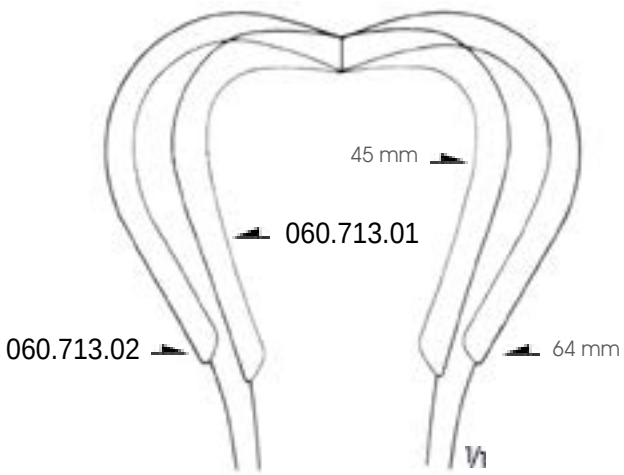


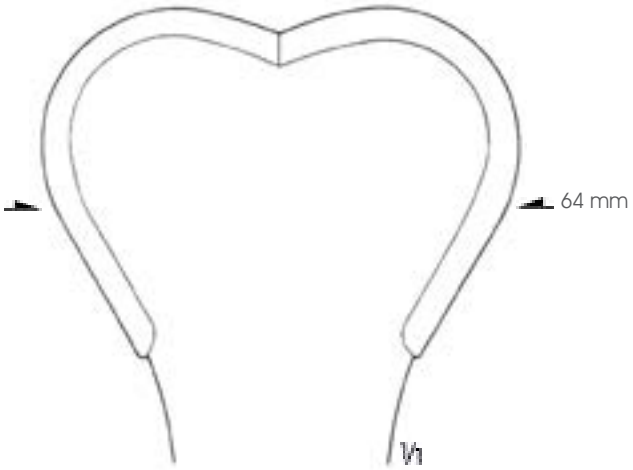
ZENKER
060.710.01
24 cm

ZENKER
060.710.03
25.5 cm

ZENKER
060.710.05
27 cm

ZENKER
060.710.07
29 cm







HARRINGTON
060.713.01 123 x 45 mm
060.713.02 123 x 64 mm
Esnek/Flexible
29.5 cm



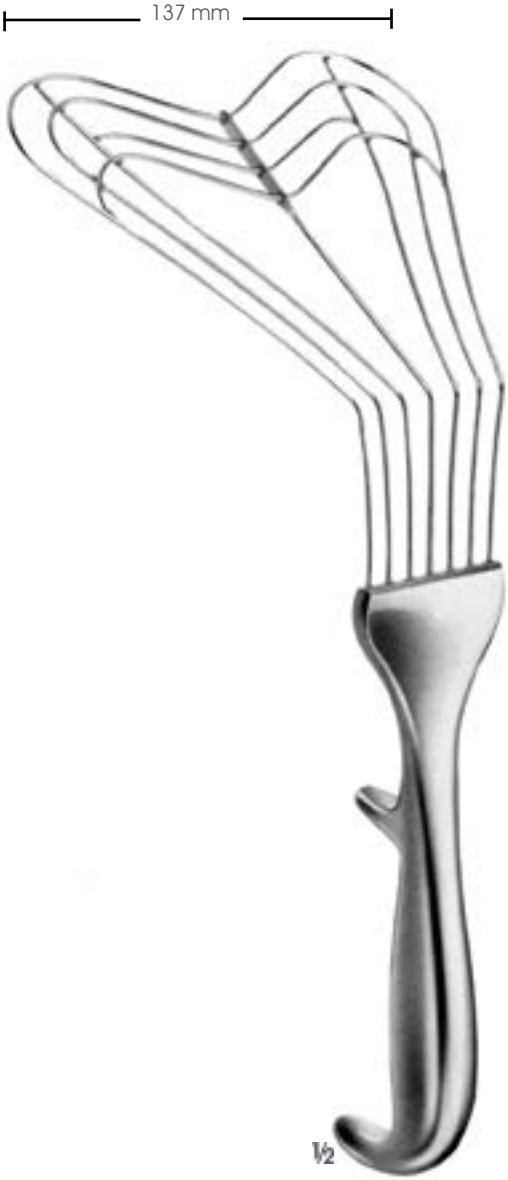
HARRINGTON-PEMBERTON
060.714.00 175 x 64 mm
Esnek/Flexible
29.5 cm



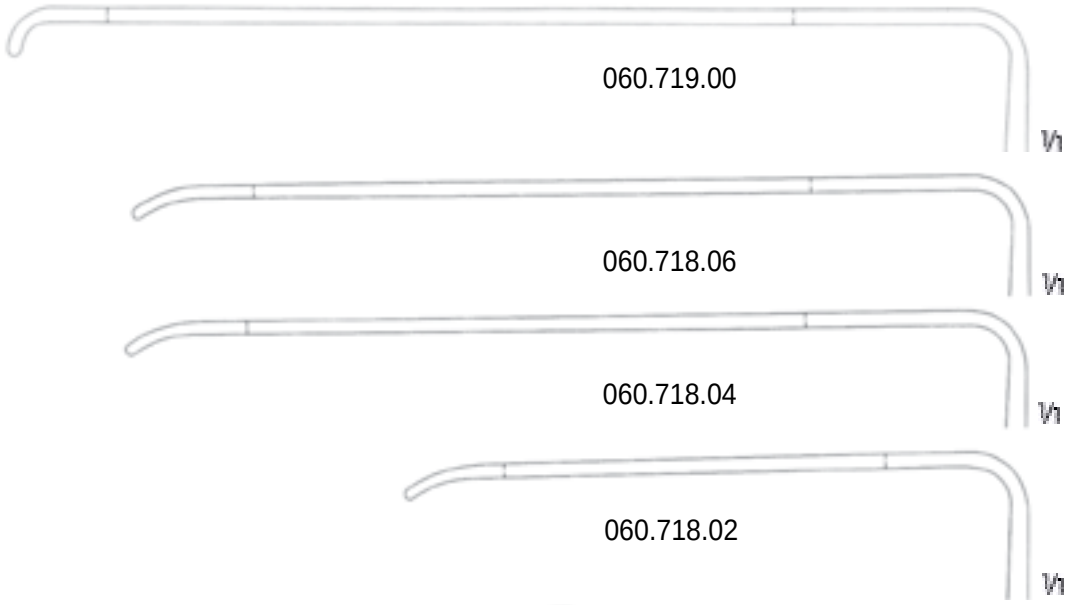
ALLISON
060.715.03
25.5 cm



ALLISON
060.715.06
32 cm

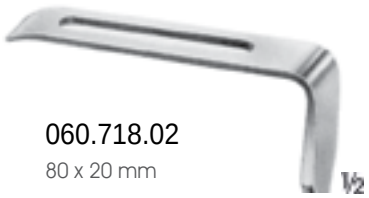


ALLISON
060.716.03
30 cm







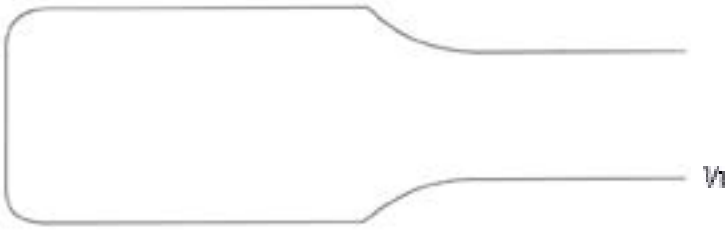




CORYLLOS
060.718.02 - 060.718.06
25.5 cm



SAUERBRUCH
060.719.00
26 cm





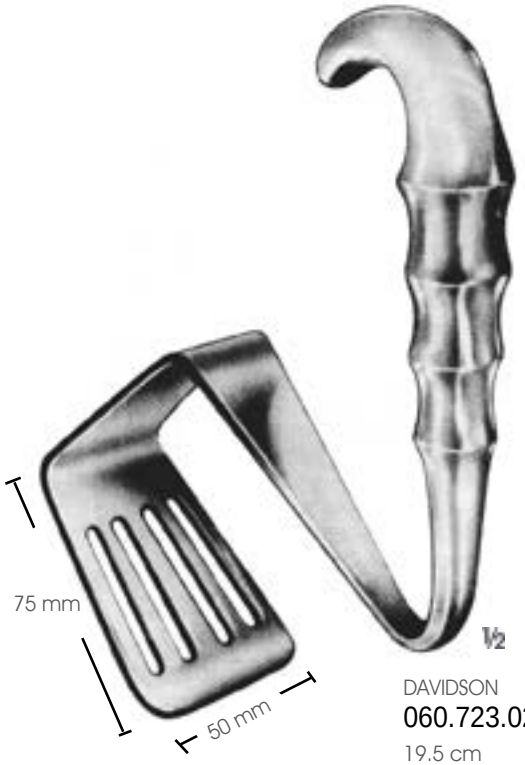
060.721.03
26 cm



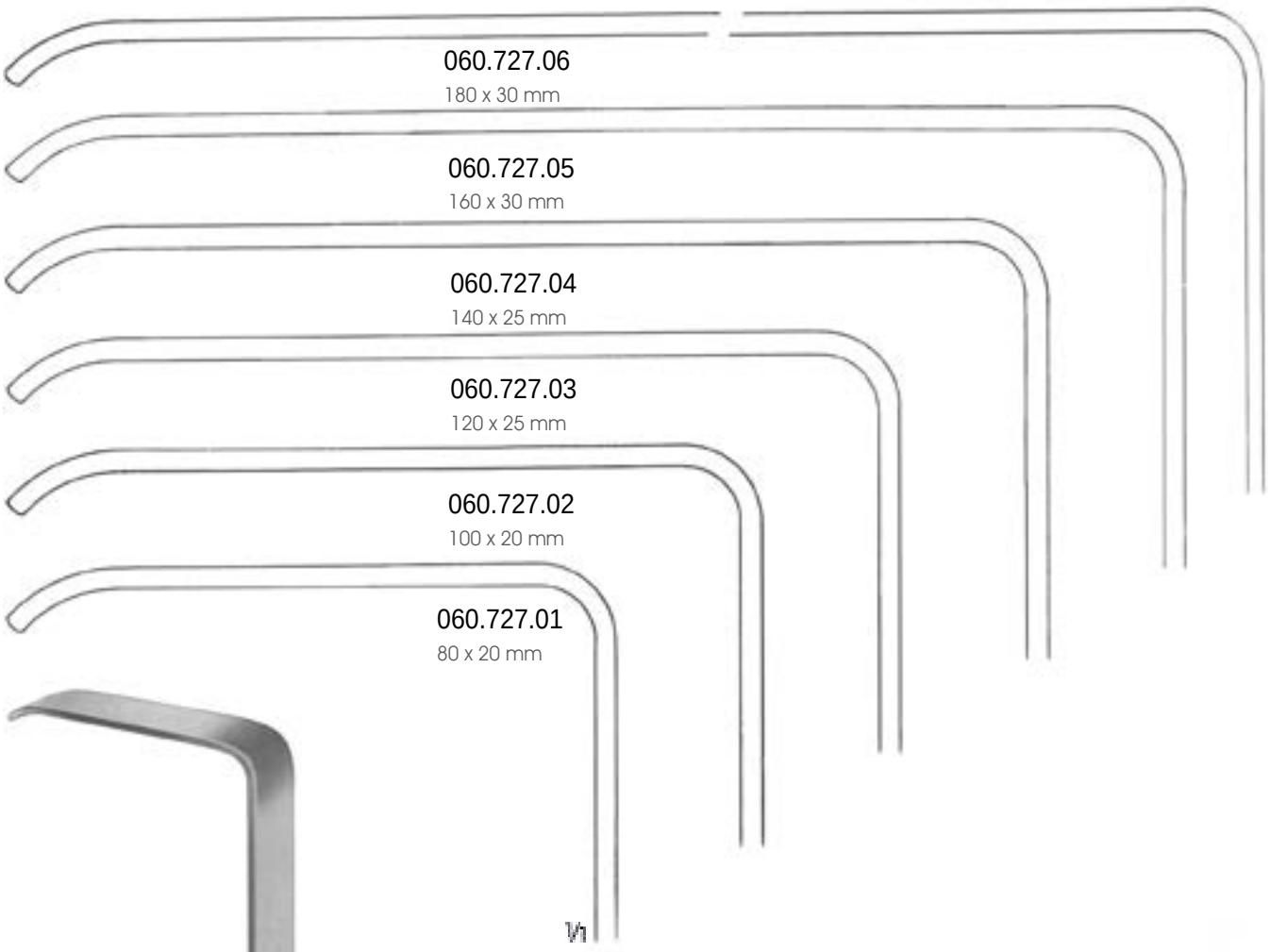
BRUNNER
060.725.00
24 cm



DAVIDSON
060.723.04
19.5 cm



DAVIDSON
060.723.02
19.5 cm



060.727.06
180 x 30 mm

060.727.05
160 x 30 mm

060.727.04
140 x 25 mm

060.727.03
120 x 25 mm

060.727.02
100 x 20 mm

060.727.01
80 x 20 mm



BRUNNER
060.727.01-060.727.06
25 cm



060.729.07
180 x 30 mm

060.729.06
160 x 30 mm

060.729.05
140 x 30 mm

060.729.04
130 x 30 mm

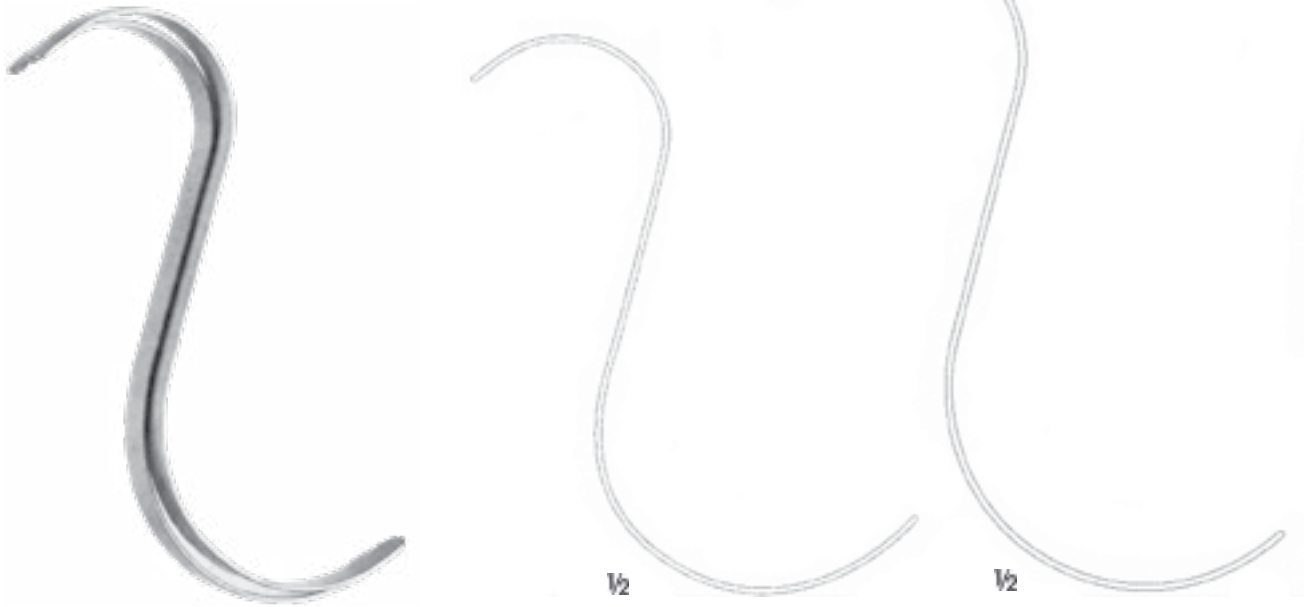
060.729.03
120 x 25 mm

060.729.02
100 x 25 mm

060.729.01
80 x 20 mm



BRUNNER
060.729.01-060.729.07
27.5 cm



HASSON
060.746.00-060.746.01

060.746.00
10 x 160 mm

060.746.01
13 x 180 mm



DEAVER
060.745.00
18 cm

DEAVER
060.745.01
21.5 cm

DEAVER
060.745.02
23.5 cm



DEAVER
060.745.03
30 cm



DEAVER
060.745.04
31.5 cm



DEAVER
060.745.05
30 cm



DEAVER
060.745.06
31 cm



DEAVER
060.745.07
32 cm



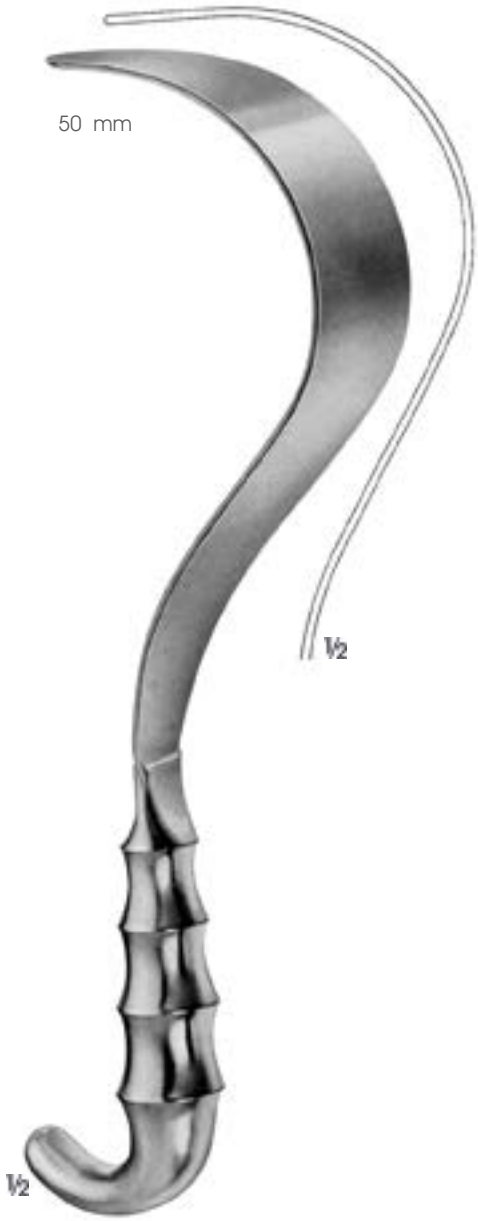
DEAVER
060.745.08
36.5 cm



DEAVER
060.749.06
31 cm



DEAVER
060.749.07
31 cm



DEAVER
060.749.09
30.5 cm



DEAVER
060.749.10
31 cm



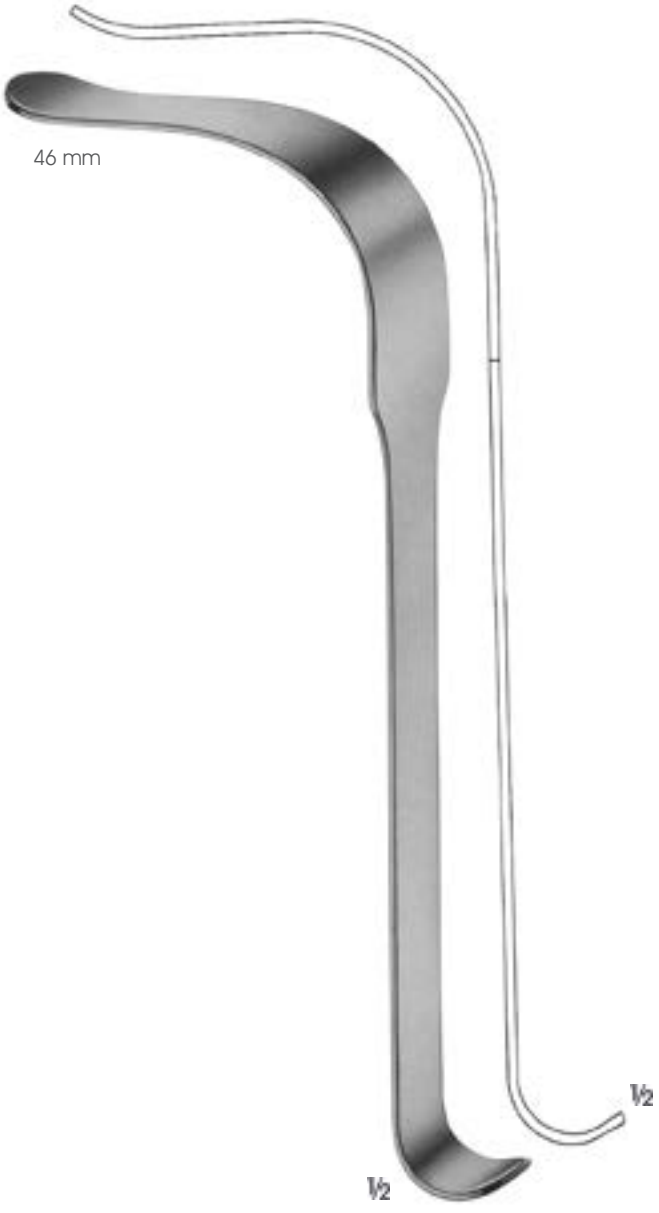
LERICHE
060.750.01
25.5 cm



LERICHE
060.750.03
27.5 cm



KÜMMEL
060.753.00
Bükülebilr/Malleable
28.5 cm



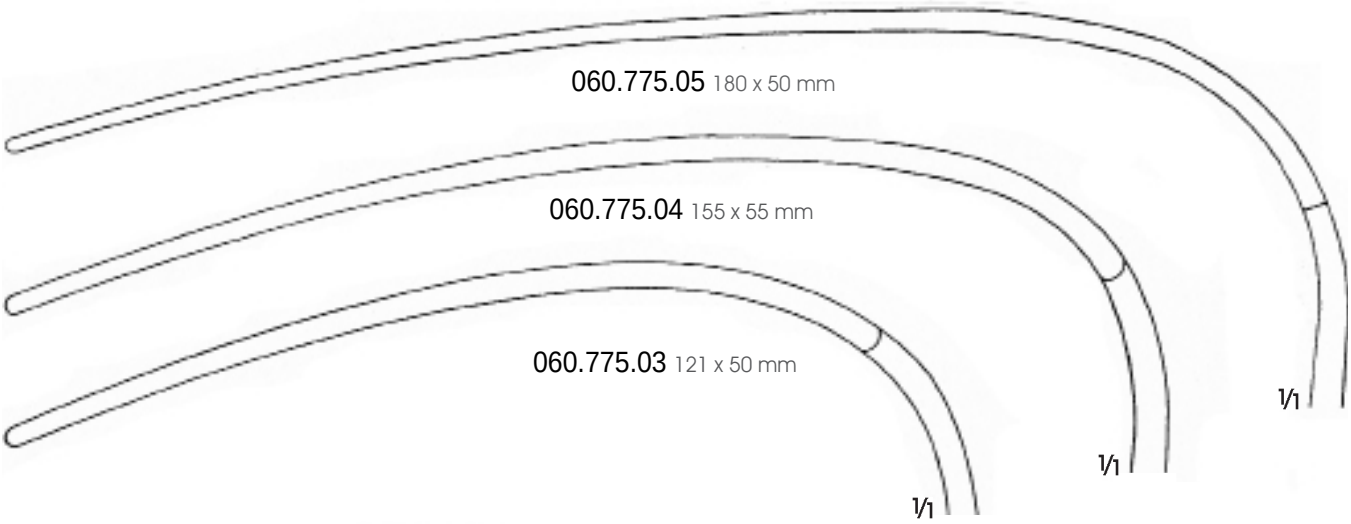
KÖRTE
060.759.03
30 cm



060.797.00
Prostat ekartör
Prostate retractor
36 cm



060.798.00
Üretral ekartör
Urethral retractor
39 cm







MIKULICZ
060.775.00
24 cm

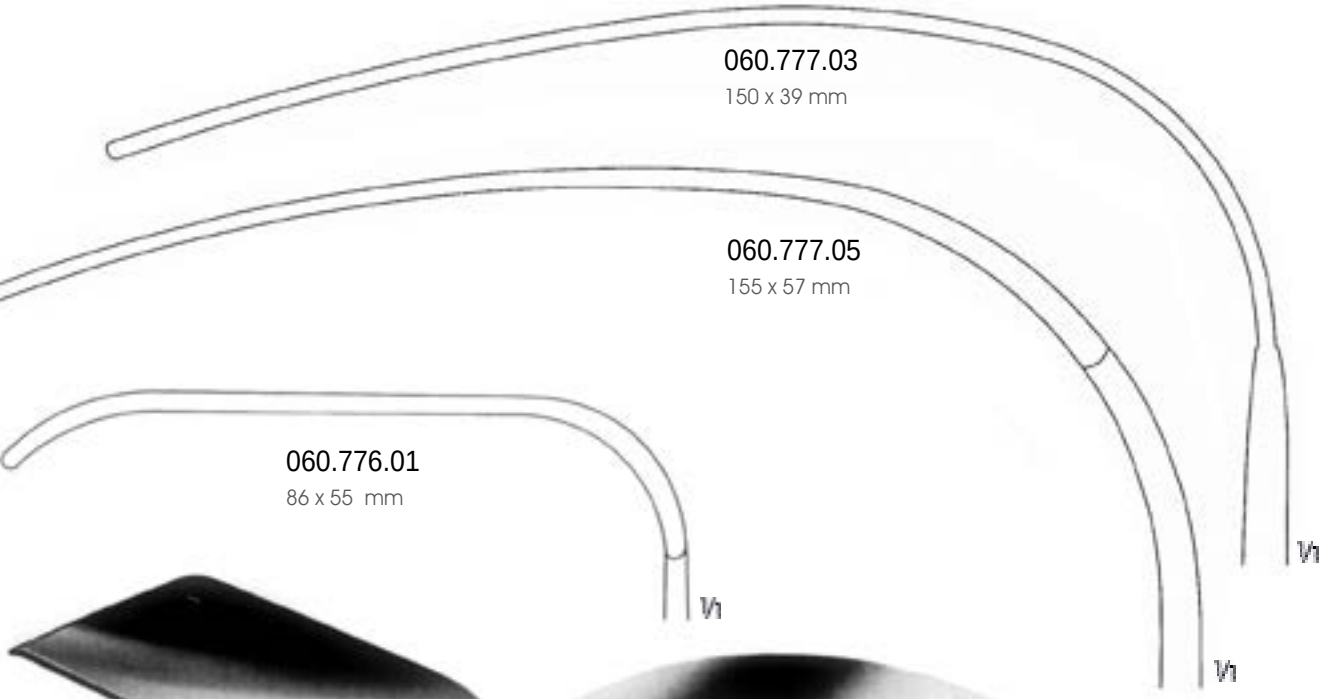


MIKULICZ
060.775.01-060.775.02
25 cm
060.775.04
26 cm

060.777.03
150 x 39 mm

060.777.05
155 x 57 mm

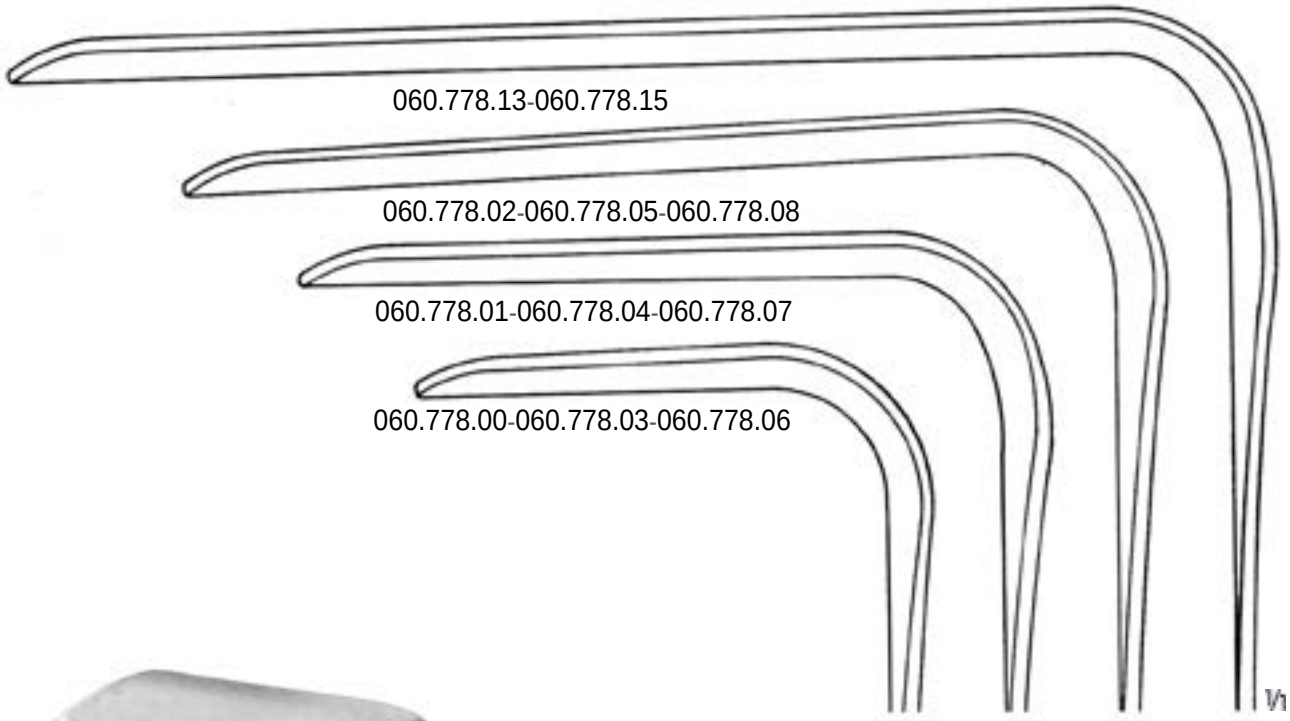
060.776.01
86 x 55 mm





MIKULICZ
060.776.01
25.5 cm

KELLY
060.777.03-060.777.05
26 cm





DOYEN
060.778.00-060.778.15
24 cm

Ağız uzunlukları Length of blades	Ağız genişlikleri Widh of blades		
		45 mm	60 mm
60 mm	35 mm	060.778.03	060.778.06
90 mm	060.778.00	060.778.04	060.778.07
120 mm	060.778.01	060.778.05	060.778.08
160 mm	060.778.02	060.778.13	060.778.15



TUFFIER
060.780.00
21.5 cm



TUDOR-EDWARDS
060.783.00
20.5 cm



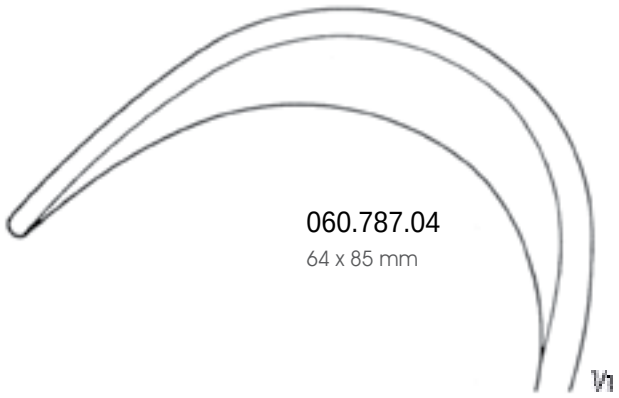




DOYEN
060.781.00
25 cm



DOYEN
060.782.00
26 cm



060.787.04
64 x 85 mm



060.787.03
46 x 75 mm



060.787.02
41 x 60 mm



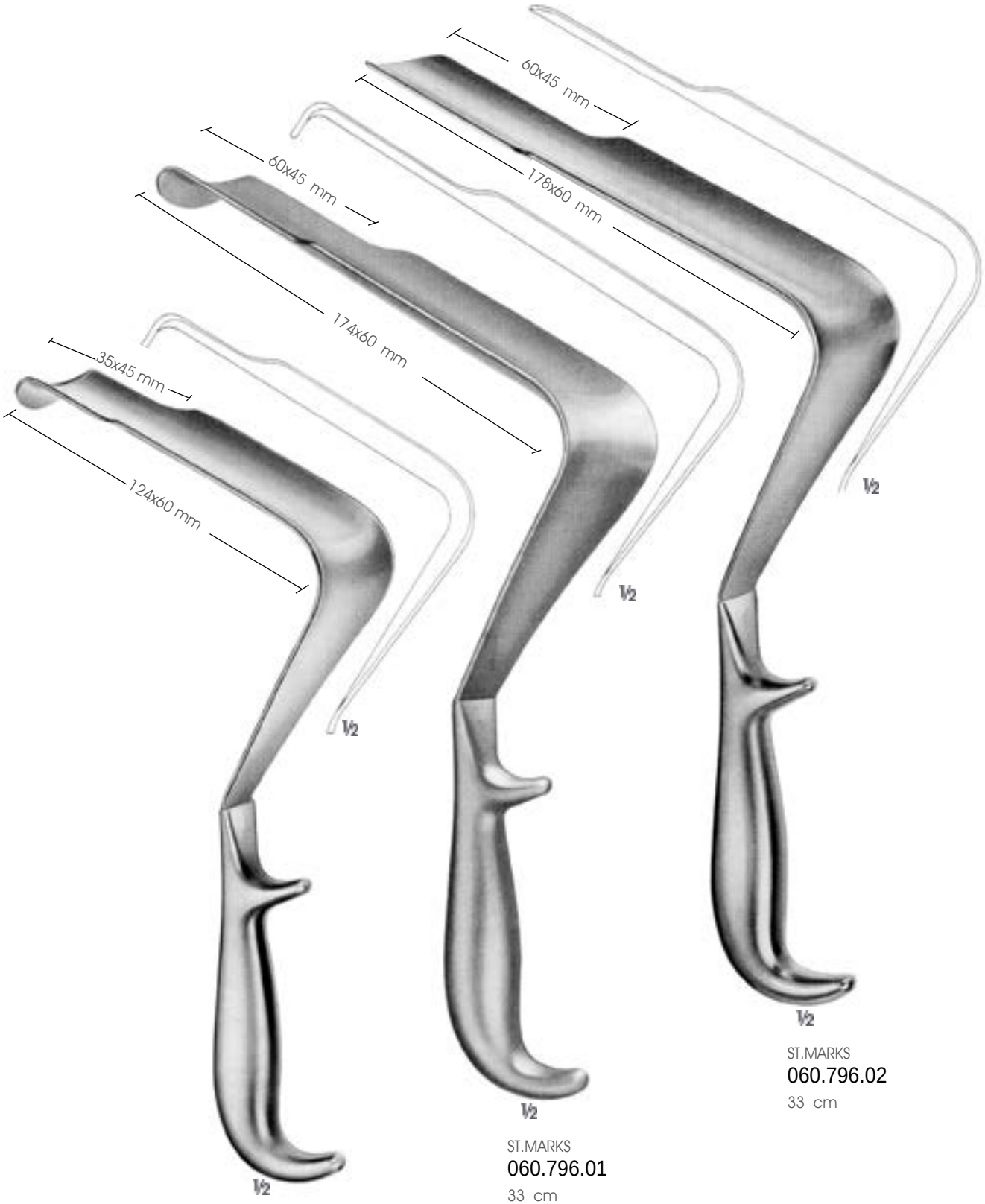
060.787.01
34 x 50 mm



060.787.00
32 x 40 mm



FRITSCH
060.787.00-060.787.04
24 cm



ST.MARKS
060.796.00
29 cm

ST.MARKS
060.796.01
33 cm

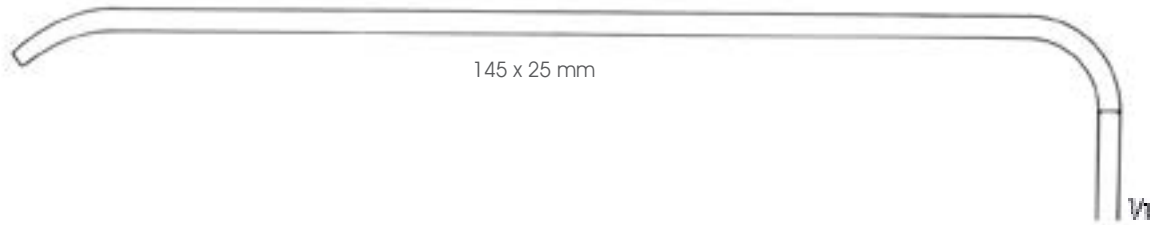
ST.MARKS
060.796.02
33 cm



MÜLLER
060.797.02
27 cm



MÜLLER
060.797.01
27 cm





BRUNNER
060.799.01
24 cm



BRUNNER
060.799.03
Işık taşıyıcılı/With light carrier
24 cm



MIKULICZ
060.800.01 120 x 50 mm
060.800.02 150 x 50 mm
Işık taşıyıcılı/With light carrier
26 cm



53 x 85 mm

DOYEN
060.803.00
25 cm



DOYEN
060.804.00
Işık taşıyıcılı/With light carrier
25 cm



DOYEN

060.805.01 48 x 90 mm
060.805.02 48 x 105 mm
060.805.03 48 x 120 mm
060.805.04 48 x 135 mm
28 cm



ROCHARD

060.812.00 48 x 90 mm
060.812.01 48 x 105 mm
060.812.02 48 x 120 mm
060.812.03 48 x 135 mm
060.812.04 48 x 155 mm
31 cm

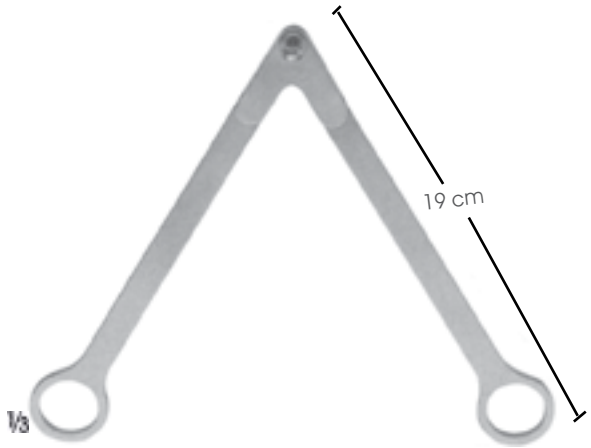


060.839.01 Komple /Complete

(060.809.00) Zincir/With chain
(100.839.00/645 gr.)Ağırlık/Weigth
79 cm

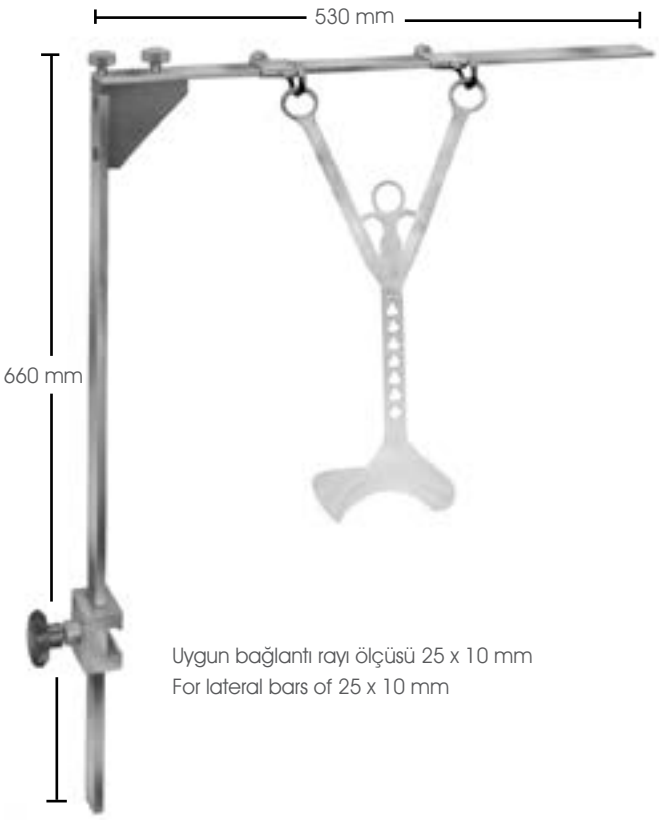


ROCHARD
060.810.00-060.812.00



ROCHARD
060.810.00

Bağlantı tertibatı 060.812.00-060.812.04
Fixation device for 060.812.00-060.812.04

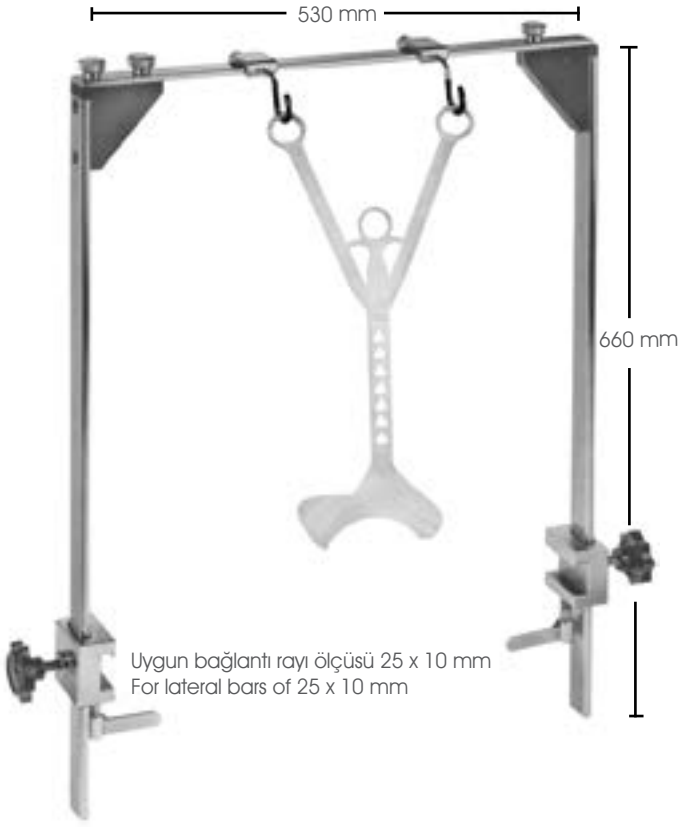


ROCHARD

060.814.00

Daha sağlam bağlantı oluşturmak üzere ameliyat masalarının her iki yan bağlantı rayına bağlanan montaj çerçevesi, sterilazyon için sökülebilir.
Mounting frame for fastening to both sides of the lateral bars of the operating tables, thus more stability is given, can be dismantled for sterilization.

Uygun bağlantı rayı ölçüsü 25 x 10 mm
For lateral bars of 25 x 10 mm



ROCHARD

060.816.00

Daha sağlam bağlantı oluşturmak üzere ameliyat masalarının her iki yan bağlantı rayına bağlanan montaj çerçevesi, sterilazyon için sökülebilir.
Mounting frame for fastening to both sides of the lateral bars of the operating tables, thus more stability is given, can be dismantled for sterilization.

Uygun bağlantı rayı ölçüsü 25 x 10 mm
For lateral bars of 25 x 10 mm



12-25 mm

060.826.01 200 x 12 mm
060.826.02 200 x 17 mm
060.826.03 250 x 25 mm
Bükülebilir/Malleable

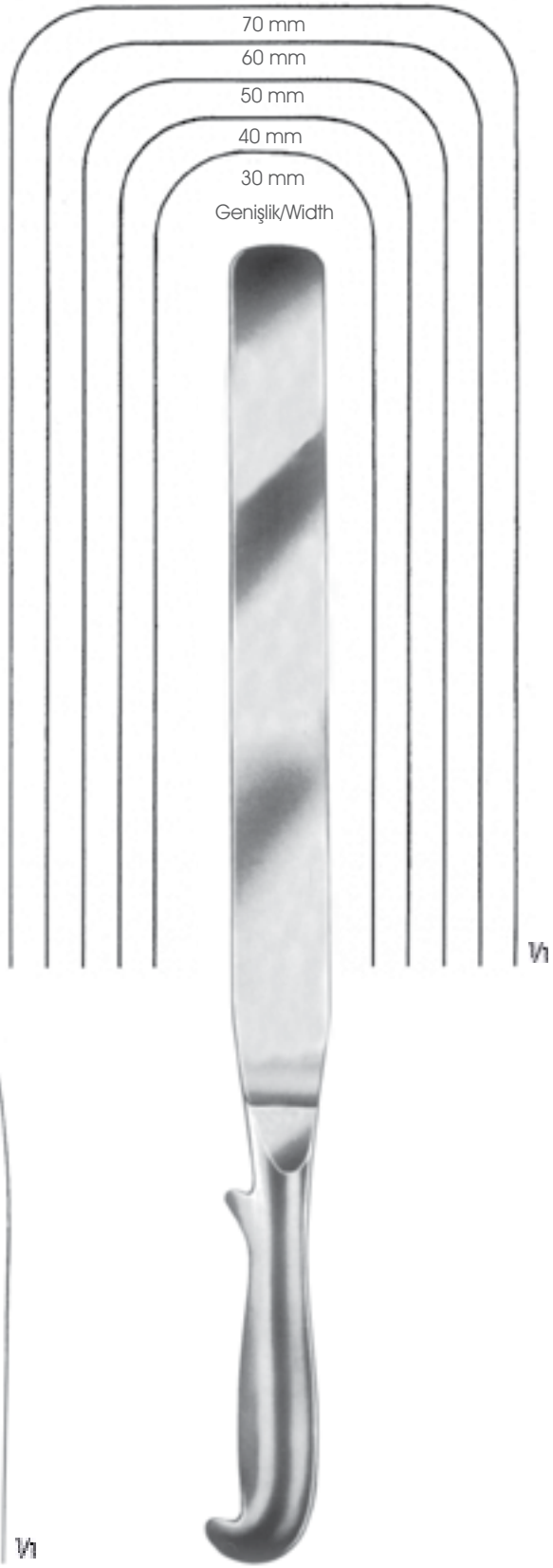


25 mm

TUFFIER
060.828.01
Bükülebilir/Malleable
20 cm



KADER
060.758.03 30 mm
060.758.05 40 mm
27 cm



060.832.01 30 mm
060.832.02 40 mm
060.832.03 50 mm
060.832.04 60 mm
060.832.04 70 mm
Bükülebilir/Malleable
41 cm



100.875.00
Kan kaşığı/Blood scoop
Hacmi 50 cc/Volume 50 cc



50 mm

HABERER
060.834.00
Bükülebilir/Malleable
30.5 cm



RIBBON
060.830.05 25 mm
060.830.01 30 mm
060.830.02 40 mm
060.830.03 50 mm
Bükülebilir/Malleable
33 cm



45 mm

REVERDIN
060.836.01
28.5 cm



28 mm

KOCHER
060.838.00
Kaşık şeklinde bastırıcı
Depressor, spoon shaped
22 cm

Otomatik Ekartörler
Self-Retaining Retractors





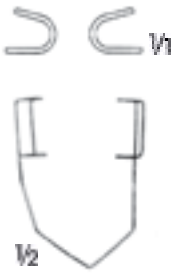
065.091.00
4.5 cm



065.091.01
5.5 cm



PARSONNET
065.092.00
5 cm



BARRAQUER
065.099.03
4.5 cm



BOSE
065.095.00
6 cm



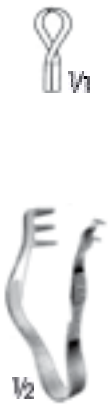
SAUER
065.111.00
3.5 cm



LANCASTER
065.113.00
8 cm



LOGAN
065.118.00
5 cm



FINSEN
065.146.00
5 cm



FINSEN
065.147.00
7 cm



FINSEN
065.148.00
7.5 cm



FINSEN
065.149.00
7 cm



065.151.01



065.151.02

10 cm



065.154.01 065.154.02

065.154.01 7 cm
065.154.02 10 cm



065.572.00
12 cm



065.155.00
9.5 cm



065.159.00
10 cm



065.161.00
10 cm



065.163.00
10 cm



065.416.00
11 cm



065.417.00
11 cm



065.418.00
11 cm



065.420.00
13 cm



065.421.00
13 cm



065.422.00
13 cm



065.424.00
13 cm



065.425.00
13 cm



065.428.00
16.5 cm



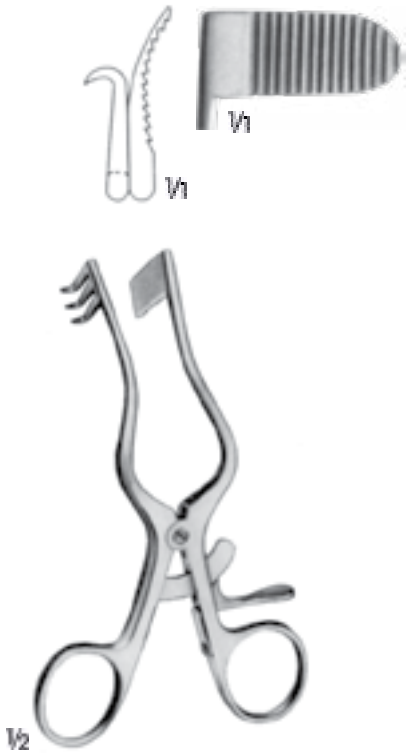
065.429.00
16.5 cm



065.430.00
16.5 cm



065.434.00
15.5 cm



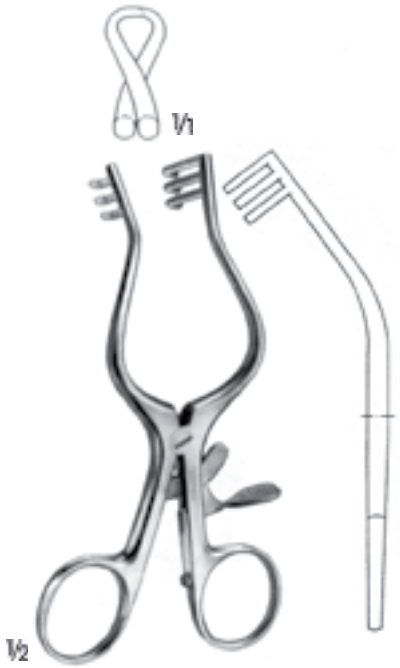
065.436.00
13 cm



065.437.00
13 cm



065.441.00
13 cm



065.442.00
13 cm



065.443.00
14 cm



065.444.00
16.5 cm



065.445.00
18 cm



065.446.01 14 cm
065.449.01 16 cm



065.446.03
065.449.03
16 cm



065.446.05
065.449.05
20 cm



065.453.00

11 cm



065.454.00

11 cm



PLESTER
065.455.00
Sivri/Sharp 13 cm



PLESTER
065.456.00
Künt/Blunt 13 cm



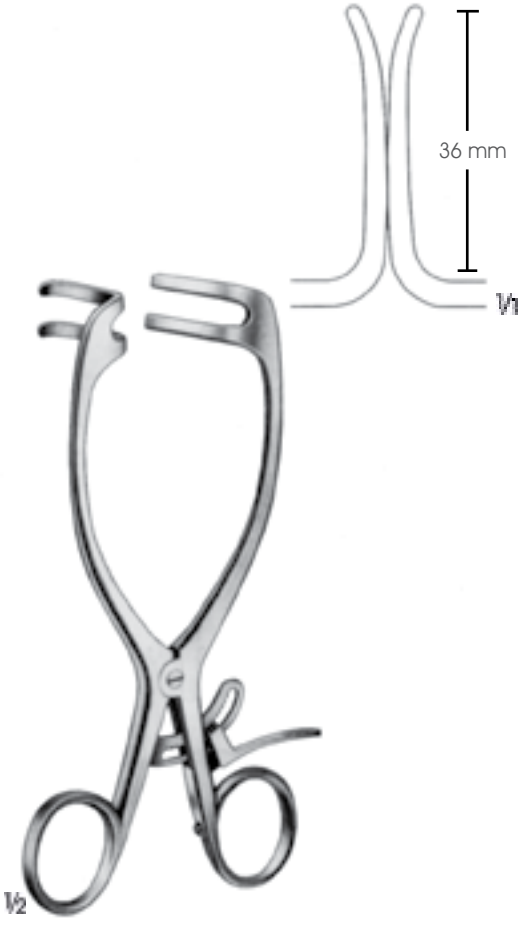
MOLLISON
065.457.00
Sivri/Sharp 14 cm



TÜBINGER
065.463.00
16.5 cm



IRWIN
065.465.00
Sivri/Sharp 17.5 cm



MAYO-ADAMS
065.466.00
16.5 cm



WEITLANER
065.468.00 Sivri/Sharp
065.469.00 Künt/Blunt
18 cm

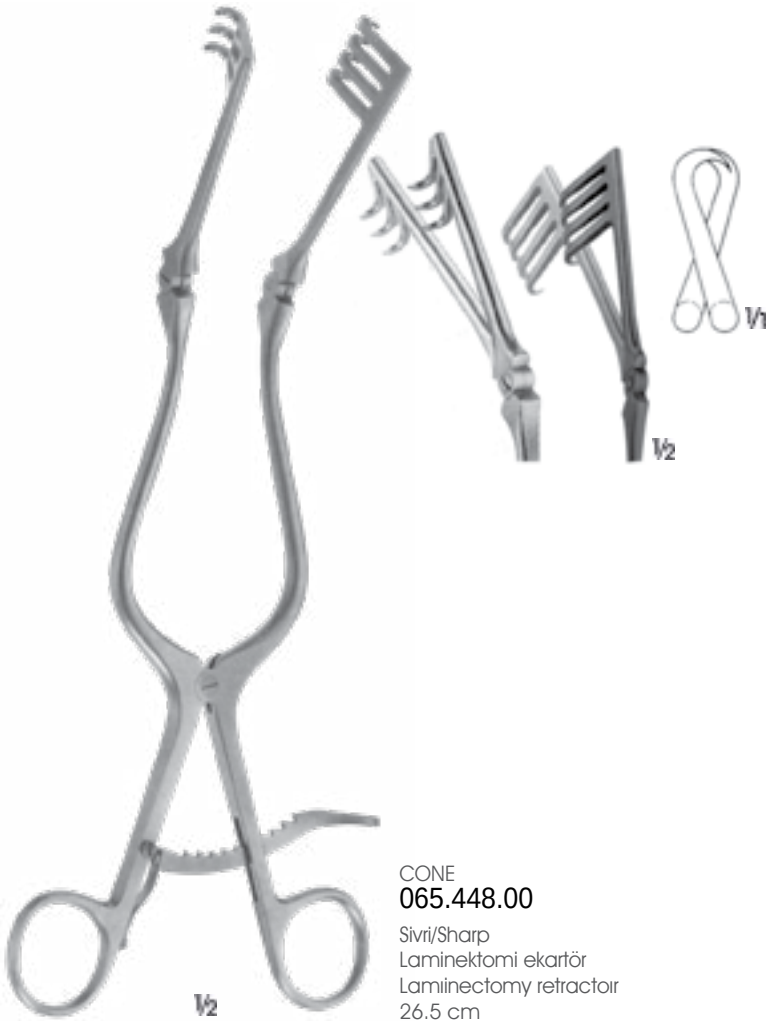


065.537.01
Sadece ekartör/Retractor only
Künt/Blunt
17 cm

ALLENBERG
065.537.00 Komple/Complete
065.537.01 Sadece ekartör, künt Retractor only, blunt 17 cm
065.537.03 Bleyd/Blade 12 cm
35 x 10 mm - 20 x 12 mm Karotis ekartör/Carotid retractor system



TRAVERS
065.470.00
Künt/Bulunt
Laminektomi ekartör
Lamiinectomy retractor
21.5 cm



CONE
065.448.00
Sivri/Sharp
Laminektomi ekartör
Lamiinectomy retractoır
26.5 cm



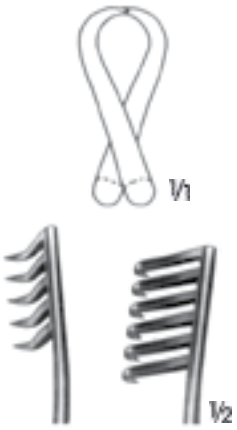
WEITLANER
065.471.00-065.472.02



065.471.00
Sivri/Sharp 19.5 cm



065.471.01
Sivri/Sharp 24 cm



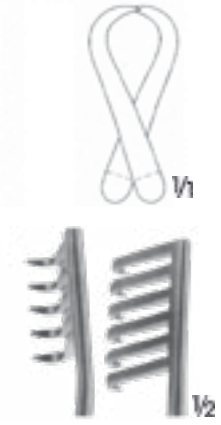
065.471.02
Sivri/Sharp 25.5 cm



065.473.01
Yarı sivri
Semi-sharp
19.5 cm



065.473.02
Yarı sivri
Semi-sharp
24 cm



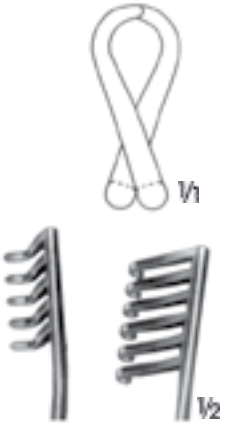
065.473.03
Yarı sivri
Semi-sharp
25.5 cm



065.472.00
Künt/Blunt
19.5 cm



065.472.01
Künt/Blunt
24 cm



065.472.02
Künt/Blunt
25.5 cm









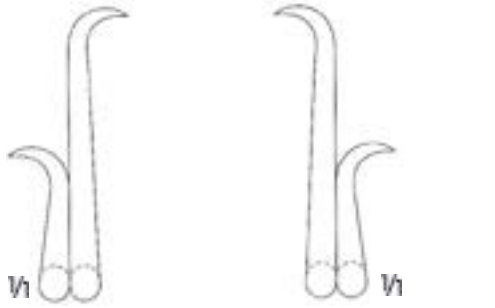
MISKIMON
065.478.00
Sivri/Sharp
19 cm



NORFOLK-NORWICH
065.480.00
Künt/Blunt
22 cm



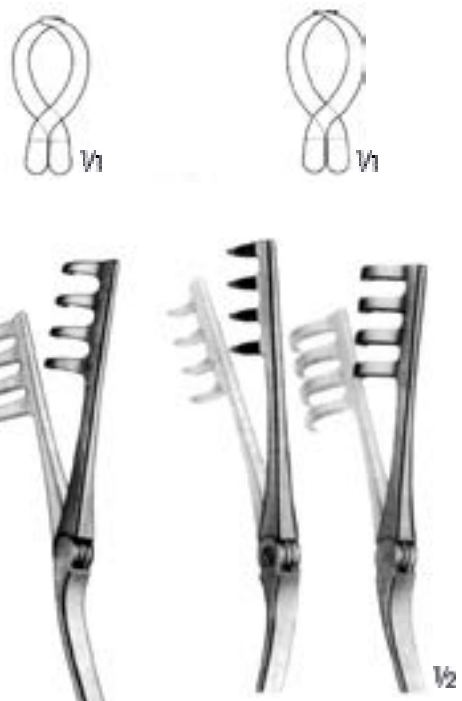
ADSON
065.482.00
Sivri/Sharp
26.5 cm



065.486.04
Sivri/Sharp
28 cm



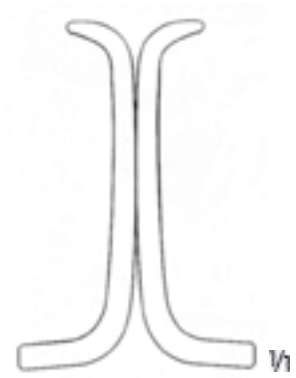
065.484.04
Hemi Laminektomi ekartör/Sivri
Hemi-laminectomy retractor/Sharp
28 cm



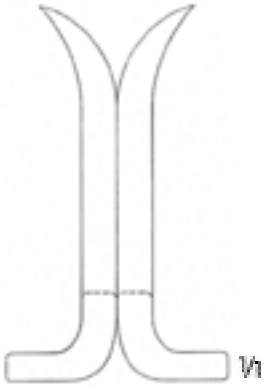
BECKMANN-ADSON
065.489.04
Yarı sivri/Semi-sharp
31 cm



BECKMANN-ADSON
065.488.04
Sivri/Sharp
31 cm









HARLEY JACKSON
065.491.04
Sivri/Sharp
28 cm



ADSON
065.493.04
Yarı Sivri/Semi Sharp
32 cm



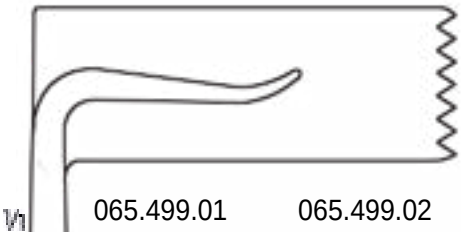
BECKMANN-EATON
065.495.02
Sivri/ Sharp
32 cm



MEYERDING
065.498.02-065.499.06
18 cm



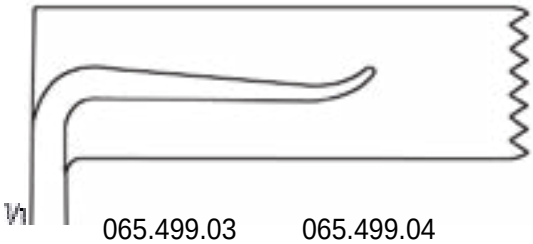
MEYERDING
065.498.01-065.499.05
18 cm



065.499.01	065.499.02
Sol bleyd Left blade	Sağ bleyd Right blade



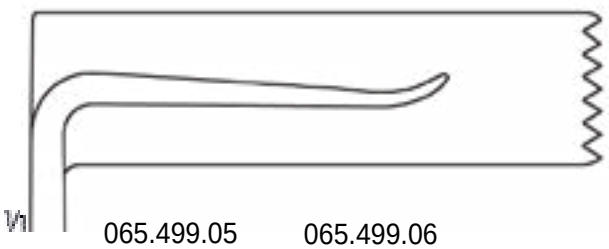
065.498.01	065.498.02
Sol bleyd Left blade	Sağ bleyd Right blade



065.499.03	065.499.04
Sol bleyd Left blade	Sağ beyd Right blade



065.498.03	065.498.04
Sol bleyd Left blade	Sağ bleyd Right blade



065.499.05	065.499.06
Sol bleyd Left blade	Sağ bleyd Right blade



065.498.05	065.498.06
Sol bleyd Left blade	Sağ bleyd Right blade



DARLING
065.518.01
18 cm



DARLING
065.518.02
18 cm



MEYERDING
065.520.01 25 x 40 mm
065.520.02 25 x 50 mm
065.520.03 25 x 60 mm
17 cm



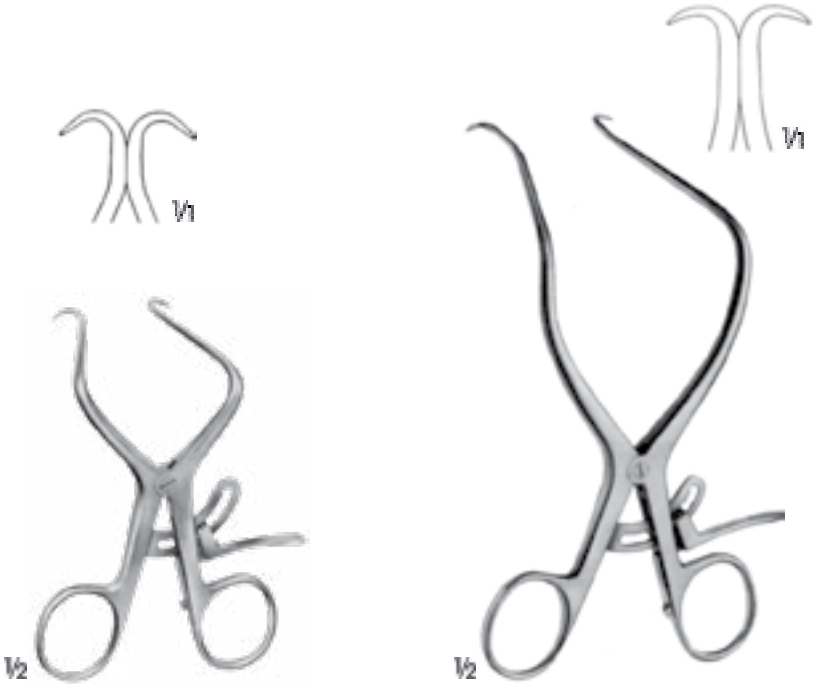
065.524.00
17 cm



065.526.00
Sağ/Right
18 cm



065.528.00
Sol/Left
18 cm

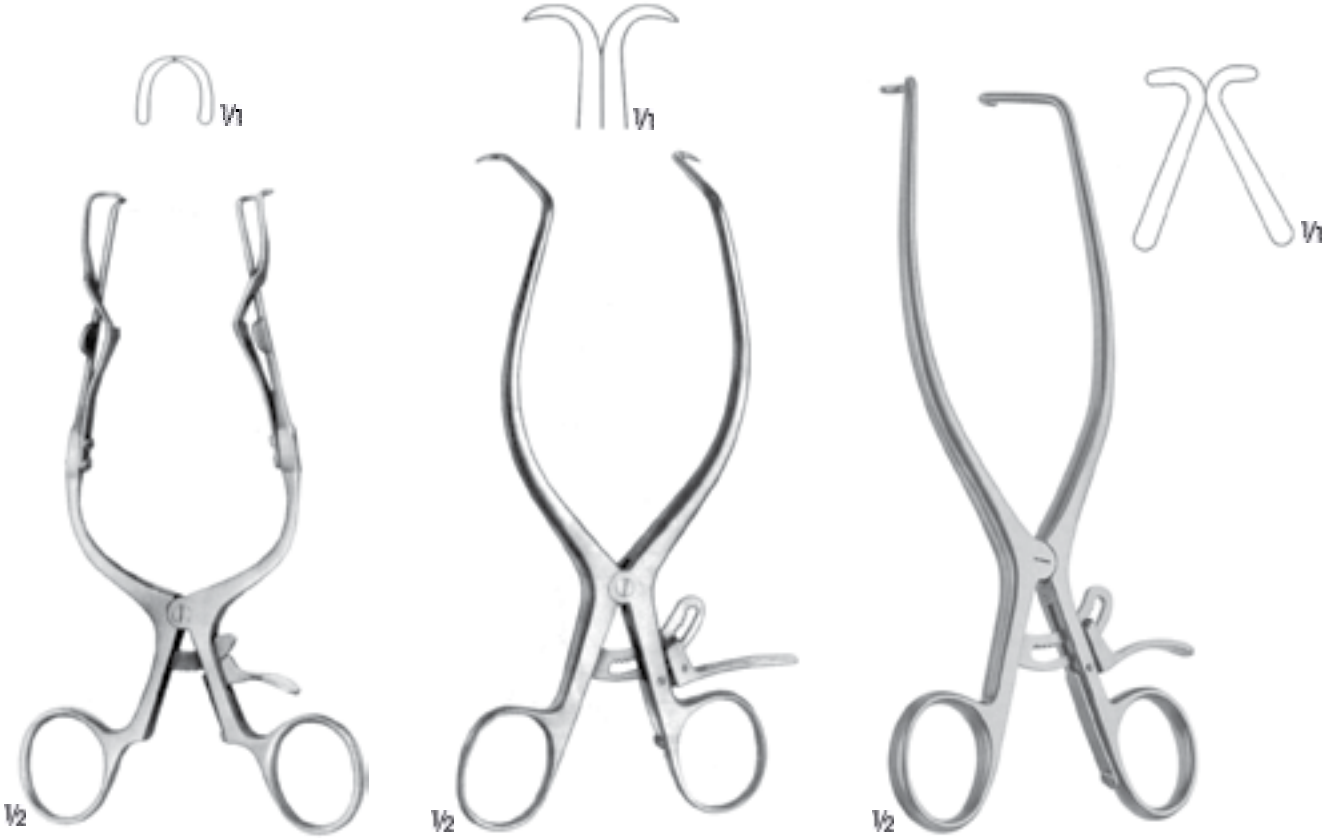


DE BAKEY
065.540.00
Kalça kemiği ekartörü, çocuk için
Femur retractor for children
10 cm

DE BAKEY
065.541.00
Kalça kemiği ekartörü
Femur retractor
14.5 cm



GELPI
065.543.00
Vajinal ekartör
Vaginal retractor
13.5 cm



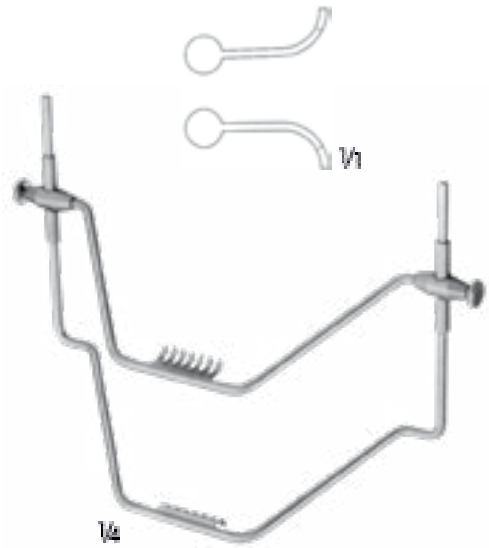
RICHTER
065.547.01
17 cm

GELPI
065.544.00
Cilt ve vajinal ekartör
Skin and vaginal retractor
17.5 cm

JACKSON-BURROWS
065.550.00
Ekartör, künt/Retractor, blunt
18.5 cm



JOLL (FRIEDMANN)
065.552.00
Tiroid ve vajinal ekartör
Thyroid and vaginal retractor
15.5 cm



065.554.00
Tiroid ekartörü
Thyroid retractor



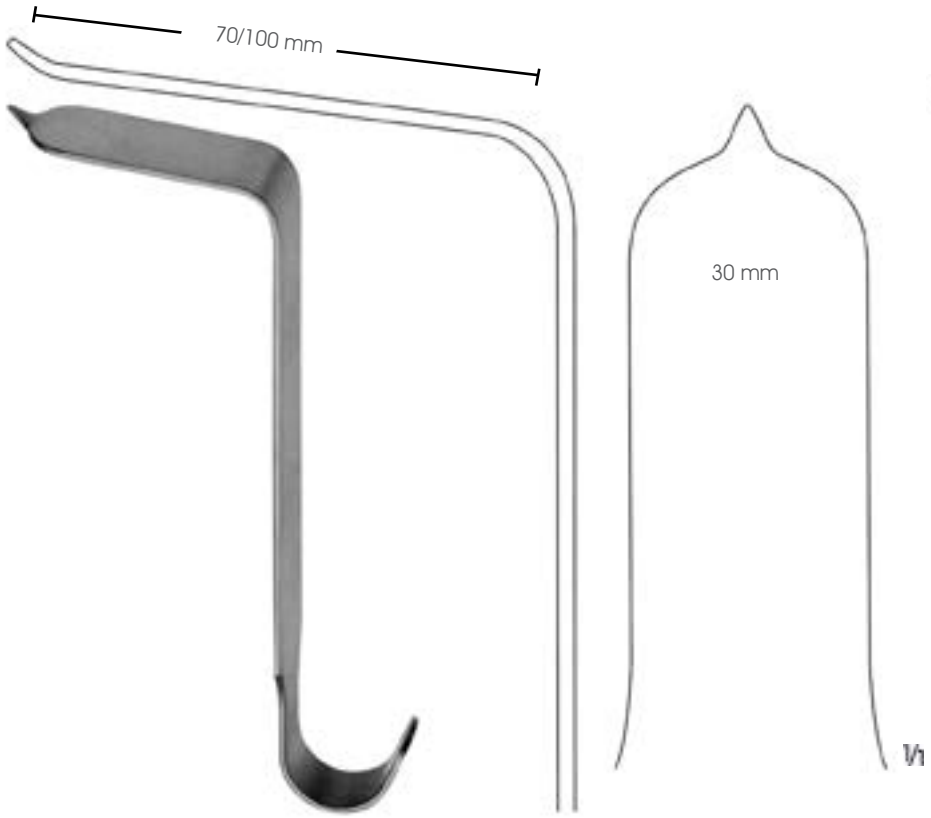
TROUSSEAU
100.175.00
Trakeal dilatör
Tracheal dilator
12 cm



LABORDE
100.176.00
Trakeal dilatör
Tracheal dilator
12.5 cm



LABORDE
100.177.00
Trakeal dilatör/Güçlü model
Tracheal dilator/Strong pattern
13.5 cm



TAYLOR
065.685.00
Bleyd boyu/Blade Size 30 x 70 mm
18.5 cm
065.685.01
Bleyd boy/Blade Size 30 x 100 mm
20 cm



BALLANTINE
065.686.00
32 x 90 mm
23 cm

TAYLOR-TURANTAN
065.683.05
20 x 68 x 150 mm

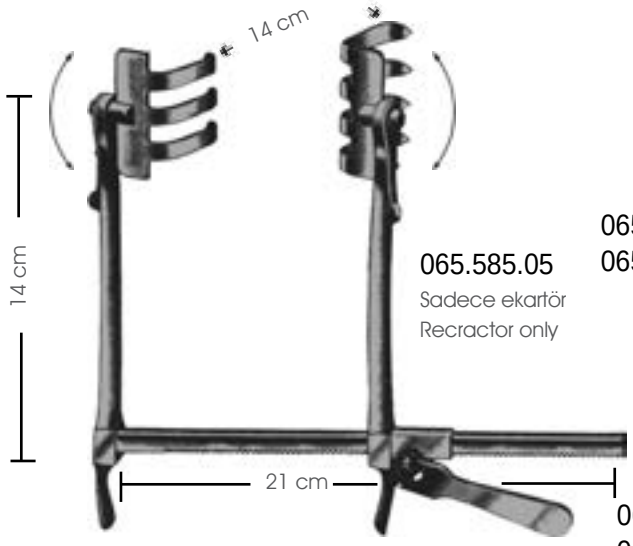


065.683.03
Sadece ekartör
Retractor only



065.683.07 20 x 20 mm
065.683.08 30 x 20 mm
065.683.09 36 x 20 mm

TURANTAN
065.683.00 Komple/Complete
L 480.02-L 480.03-L 480.05-L 480.06-L 480.07



065.585.05
Sadece ekartör
Recractor only







065.585.10 48 mm
065.585.15 60 mm
065.585.30 48 x 30 mm
065.585.35 60 x 30 mm
065.585.20 48 x 50 mm
065.585.25 60 x 50 mm

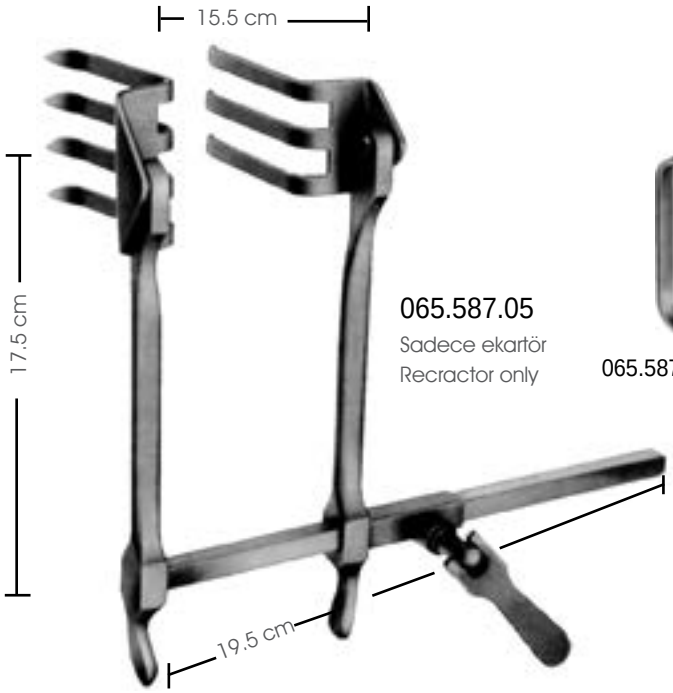






065.585.40 48 x 50 mm
065.585.45 60 x 50 mm
065.585.50 38 x 62 mm
065.585.55 28 x 40 mm

SCOVILLE-RICHTER
065.585.00 Komple/Complete
065.585.05
065.585.10-065.585.15-065.585.20
065.585.25-065.585.30-065.585.35



065.587.05
Sadece ekartör
Recractor only







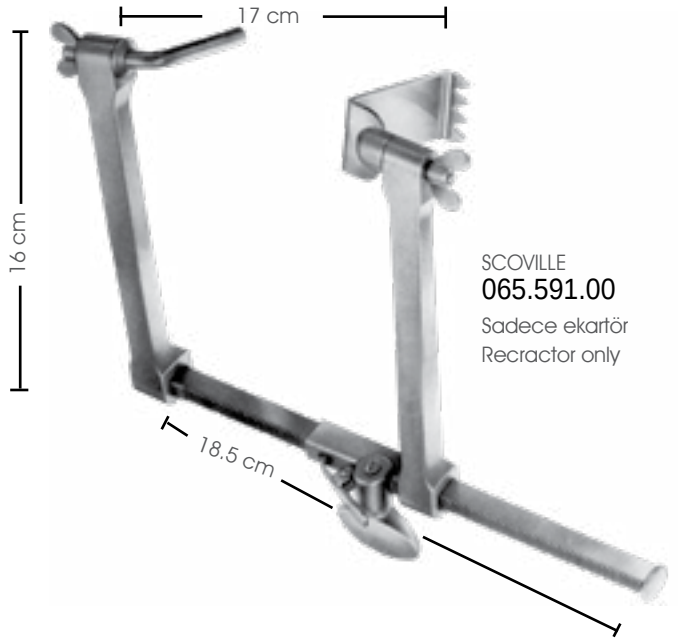
065.587.10 62 x 37 mm
065.587.15 62 x 52 mm
065.587.20 47 x 51 mm





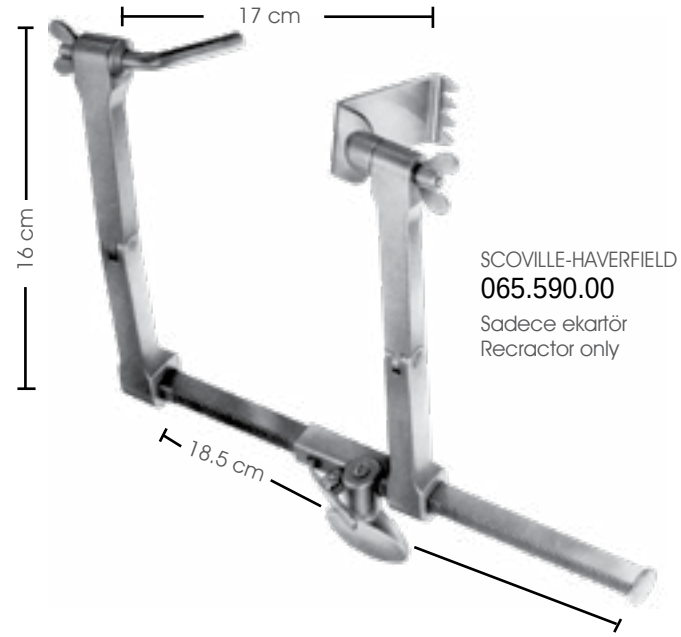
065.587.25 30 x 40 mm
065.587.30 37 x 62 mm

SCOVILLE-RICHTER
065.587.00
Komple/Complete
065.587.05-065.587.10-065.587.15-065.587.20
065.587.25-065.587.30



SCOVILLE
065.591.00
Sadece ekartör
Recractor only

SCOVILLE
065.593.00 Komple/Complette
065.591.00
065.595.30-065.595.32



SCOVILLE-HAVERFIELD
065.590.00
Sadece ekartör
Recractor only

SCOVILLE-HAVERFIELD
065.592.00 Komple/Complette
065.590.00
065.595.30-065.595.32



SCOVILLE
065.595.30 55 mm



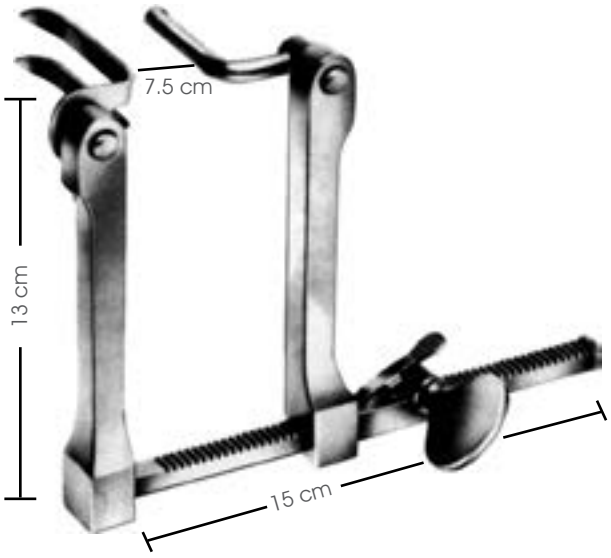
SCOVILLE
065.595.32 63 x 25 mm
065.595.12 63 x 51 mm



TAYLOR
065.595.34 47 x 37 mm



TAYLOR
065.595.36 62 x 52 mm



065.603.01
Sadece ekartör
Recractor only

CASPAR
065.603.00 Komple/Complete
065.603.01-065.605.03-065.605.18
065.605.28-065.605.38



065.605.00 38 mm
065.605.03 58 mm
Pimsiz/Without pins



065.605.13 32 x 22 mm
065.605.14 37 x 22 mm
065.605.15 42 x 22 mm
065.605.16 47 x 22 mm
065.605.17 52 x 22 mm
065.605.18 57 x 22 mm
065.605.19 62 x 22 mm
065.605.20 67 x 22 mm
Pimsiz/Without pins



065.605.23 32 x 37 mm
065.605.24 37 x 37 mm
065.605.25 42 x 37 mm
065.605.26 47 x 37 mm
065.605.27 52 x 37 mm
065.605.28 57 x 37 mm
065.605.29 62 x 37 mm
065.605.30 67 x 37 mm
Pimsiz/Without pins



065.605.33 32 x 52 mm
065.605.34 37 x 52 mm
065.605.35 42 x 52 mm
065.605.36 47 x 52 mm
065.605.37 52 x 52 mm
065.605.38 57 x 52 mm
065.605.39 62 x 52 mm
065.605.40 67 x 52 mm
Pimsiz/Without pins

Universal Ekartör
Universal Retractor





100.984.00P
Ekartörleri yerleştirme kolu
Retractor placing handle

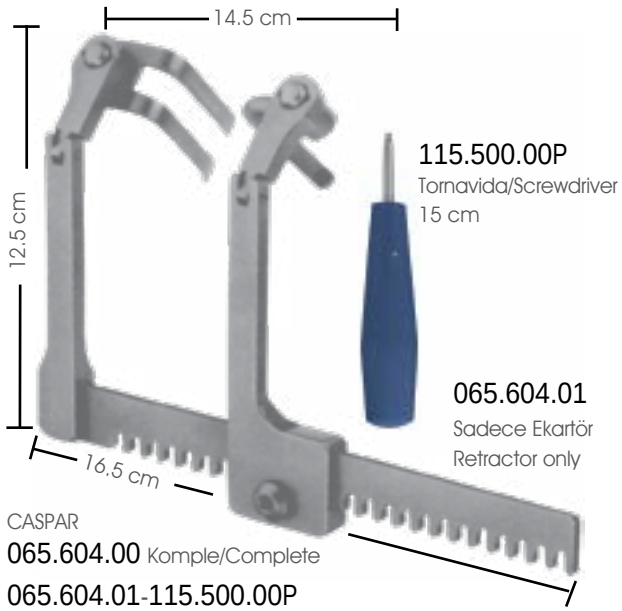


115.500.00P
Tornavida/Screwdriver
15 cm



065.575.01 50 x 44 mm
065.575.02 50 x 54 mm
065.575.03 50 x 74 mm
065.575.04 50 x 89 mm

Spinal Ekartör
Spine Retractor



115.500.00P
Tornavida/Screwdriver
15 cm

065.604.01
Sadece Ekartör
Retractor only

CASPAR
065.604.00 Komple/Complete
065.604.01-115.500.00P
065.605.55-065.605.68-065.605.78-065.605.88

Universal spinal ekartör sistemi
Kendinden tutuculu Caspar universal spinal ekartörü, güvenli bir ekartasyona izin verir ve sökülüp takılabilir saplar sayesinde operasyon bölgesinde yer kazanıdırır.

Universal spinal retractor system
The self-retaining Caspar universal spinal retractor permits safe retraction and saves in the operation area due to the removable handles.



065.605.53 38 mm
065.605.55 58 mm
Pimli/Pins



065.605.63 32 x 22 mm
065.605.64 37 x 22 mm
065.605.65 42 x 22 mm
065.605.66 47 x 22 mm
065.605.67 52 x 22 mm
065.605.68 57 x 22 mm
065.605.69 62 x 22 mm
065.605.70 67 x 22 mm
Pimli/Pins



065.605.73 32 x 37 mm
065.605.74 37 x 37 mm
065.605.75 42 x 37 mm
065.605.76 47 x 37 mm
065.605.77 52 x 37 mm
065.605.78 57 x 37 mm
065.605.79 62 x 37 mm
065.605.80 67 x 37 mm
Pimli/Pins



065.605.83 32 x 52 mm
065.605.84 37 x 52 mm
065.605.85 42 x 52 mm
065.605.86 47 x 52 mm
065.605.87 52 x 52 mm
065.605.88 57 x 52 mm
065.605.89 62 x 52 mm
065.605.90 67 x 52 mm
Pimli/Pins

HardCoated



065.688.05 40 mm | 065.688.06 45 mm | 065.688.07 50 mm | 065.688.08 55 mm | 065.688.09 60 mm | 065.688.10 65 mm | 065.688.11 75 mm | 065.688.12 85 mm



CASPAR
065.688.05-065.688.12

HardCoated



065.689.05 35 mm | 065.689.07 40 mm | 065.689.09 45 mm | 065.689.11 50 mm | 065.689.13 55 mm | 065.689.15 60 mm | 065.689.17 65 mm | 065.689.19 75 mm | 065.689.21 85 mm

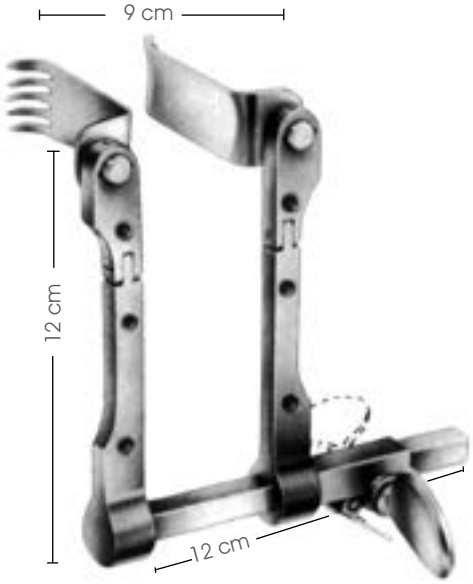


065.690.10 40 mm | 065.690.11 45 mm | 065.690.12 50 mm | 065.690.13 55 mm | 065.690.14 60 mm | 065.690.15 65 mm | 065.690.16 70 mm



065.689.03
Sadece ekartör
Retractor only

CASPAR
065.689.00 Komple/Complete
065.689.03
020.721.00
065.688.05-065.688.12
065.689.05-065.689.21
065.690.10-065.690.16



CASPAR
065.607.00
065.607.03 Sadece ekartör/Retractor only (065.613.00-065.613.04)



CASPAR
065.609.00
065.609.03 Sadece ekartör/Retractor only (065.614.00-065.614.05)



CASPAR
065.611.00
065.611.03 Sadece ekartör/Retractor only (065.614.00-065.614.05)



065.612.00 40 x 23 mm
065.612.01 45 x 23 mm
065.612.02 50 x 23 mm
065.612.03 55 x 23 mm
065.612.04 60 x 23 mm



065.613.00 40 x 23 mm
065.613.01 45 x 23 mm
065.613.02 50 x 23 mm
065.613.03 55 x 23 mm
065.613.04 60 x 23 mm



065.614.00 40 x 23 mm
065.614.01 45 x 23 mm
065.614.02 50 x 23 mm
065.614.03 55 x 23 mm
065.614.04 60 x 23 mm
065.614.05 65 x 23 mm



065.612.10 40 x 25 mm
065.612.11 45 x 25 mm
065.612.12 50 x 25 mm
065.612.13 55 x 25 mm
065.612.14 60 x 25 mm



065.613.10 40 x 25 mn
065.613.11 45 x 25 mn
065.613.12 50 x 25 mn
065.613.13 55 x 25 mn
065.613.14 60 x 25 mn



065.615.00Ti 30 x 24 mm
065.615.01Ti 35 x 24 mm
065.615.02Ti 40 x 24 mm
065.615.03Ti 45 x 24 mm
065.615.04Ti 50 x 24 mm
065.615.05Ti 55 x 24 mm
065.615.06Ti 60 x 24 mm
065.615.07Ti 65 x 24 mm
065.615.08Ti 70 x 24 mm
065.615.09Ti 75 x 24 mm
Titanyum bleyd
Titanium blades



065.617.00Ti 25 x 24 mm
065.617.01Ti 30 x 24 mm
065.617.02Ti 35 x 24 mm
065.617.03Ti 40 x 24 mm
065.617.04Ti 45 x 24 mm
065.617.05Ti 50 x 24 mm
065.617.06Ti 55 x 24 mm
065.617.07Ti 60 x 24 mm
065.617.08Ti 65 x 24 mm
065.617.09Ti 70 x 24 mm
Titanyum bleyd
Titanium blades



065.617.10Ti 25 x 24 mm
065.617.11Ti 30 x 24 mm
065.617.12Ti 35 x 24 mm
065.617.13Ti 40 x 24 mm
065.617.14Ti 45 x 24 mm
065.617.15Ti 50 x 24 mm
065.617.16Ti 55 x 24 mm
065.617.17Ti 60 x 24 mm
065.617.18Ti 65 x 24 mm
065.617.19Ti 70 x 24 mm
Titanyum bleyd
Titanium blades



065.616.00 50 x 25 mm
065.616.01 60 x 25 mm



020.721.00
Bleyd tutma pensi
Blade ejector forceps
11.5 cm



020.607.07
Çift hareketli servikal ekartör
Double hinged cevical retractor



020.611.07
Çift hareketli karşı ekartör
Double hinged retractor used for longidinal retraction



020.609.07
Karşı ekartör
Counter retractor



065.612.54Ti 30 x 24 mm
065.612.55Ti 35 x 24 mm
065.612.56Ti 40 x 24 mm
065.612.57Ti 45 x 24 mm
065.612.58Ti 50 x 24 mm
065.612.59Ti 55 x 24 mm
065.612.60Ti 60 x 24 mm
065.612.61Ti 65 x 24 mm
065.612.62Ti 70 x 24 mm
Titanyum orta bleyd
Mediall blades titanium



065.613.54Ti 30 x 24 mm
065.613.55Ti 35 x 24 mm
065.613.56Ti 40 x 24 mm
065.613.57Ti 45 x 24 mm
065.613.58Ti 50 x 24 mm
065.613.59Ti 55 x 24 mm
065.613.60Ti 60 x 24 mm
065.613.61Ti 65 x 24 mm
065.613.62Ti 70 x 24 mm
Titanyum yan bleyd
Lateral blades titanium



065.615.54Ti 35 x 24 mm
065.615.55Ti 40 x 24 mm
065.615.56Ti 45 x 24 mm
065.615.57Ti 50 x 24 mm
065.615.58Ti 55 x 24 mm
065.615.59Ti 60 x 24 mm
065.615.60Ti 65 x 24 mm
065.615.61Ti 70 x 24 mm
065.615.62Ti 75 x 24 mm
Titanyum künt bleyd
Blunt blades titanium



065.617.54Ti 30 x 24 mm
065.617.55Ti 35 x 24 mm
065.617.56Ti 40 x 24 mm
065.617.57Ti 45 x 24 mm
065.617.58Ti 50 x 24 mm
065.617.59Ti 55 x 24 mm
065.617.60Ti 60 x 24 mm
065.617.61Ti 65 x 24 mm
065.617.62Ti 70 x 24 mm
Titanyum orta bleyd
Mediall blades titanium



065.616.54Ti 30 x 24 mm
065.616.55Ti 35 x 24 mm
065.616.56Ti 40 x 24 mm
065.616.57Ti 45 x 24 mm
065.616.58Ti 50 x 24 mm
065.616.59Ti 55 x 24 mm
065.616.60Ti 60 x 24 mm
065.616.61Ti 65 x 24 mm
065.616.62Ti 70 x 24 mm
Titanyum yan bleyd
Lateral blades titanium



065.678.54Ti 35 x 24 mm
065.678.55Ti 40 x 24 mm
065.678.56Ti 45 x 24 mm
065.678.57Ti 50 x 24 mm
065.678.58Ti 55 x 24 mm
065.678.59Ti 60 x 24 mm
065.678.60Ti 65 x 24 mm
065.678.61Ti 70 x 24 mm
065.678.62Ti 75 x 24 mm
Titanyum künt bleyd
Blunt bladesTitanium



065.679.54Ti 25 x 19 mm
065.679.55Ti 30 x 19 mm
065.679.56Ti 35 x 19 mm
065.679.57Ti 40 x 19 mm
065.679.58Ti 45 x 19 mm
065.679.59Ti 50 x 19 mm
065.679.60Ti 55 x 19 mm
065.679.61Ti 60 x 19 mm
Titanyum dişli bleyd
Teeth blades titanium



065.680.54Ti 25 x 19 mm
065.680.55Ti 30 x 19 mm
065.680.56Ti 35 x 19 mm
065.680.57Ti 40 x 19 mm
065.680.58Ti 45 x 19 mm
065.680.59Ti 50 x 19 mm
065.680.60Ti 55 x 19 mm
065.680.61Ti 60 x 19 mm
Titanyum künt bleyd
Blunt blades titanium



100.983.00P
Bleyd tutucu elçek
Handle for blades with side load attachment

11 cm



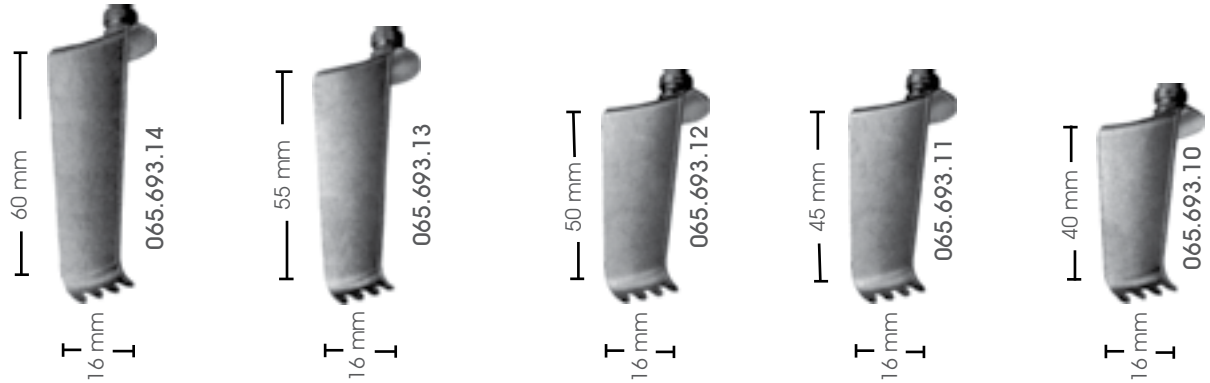
CLOWARD
065.693.05
Sadece ekartör
Retractor only
25 cm

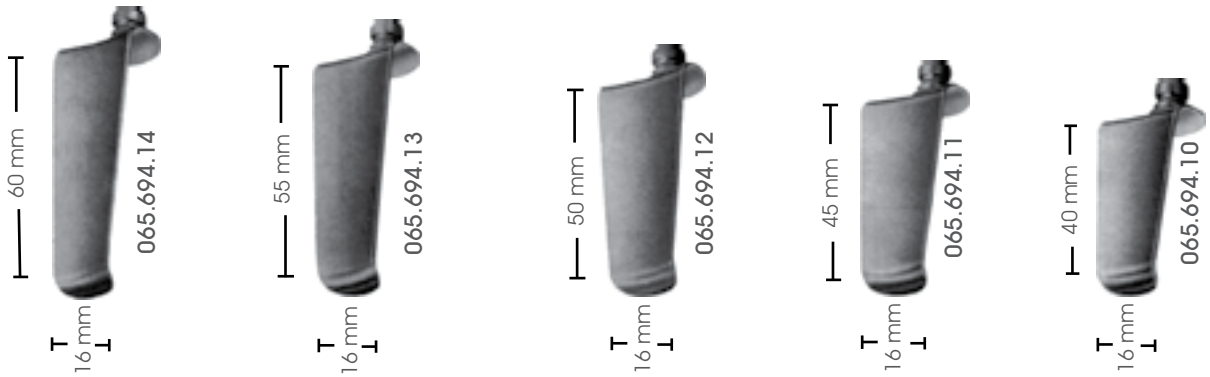
CLOWARD
065.693.00 Komple/Complete
065.693.05-065.693.10-065.693.14



CLOWARD
065.694.00
Sadece ekartör
Retractor only
15 cm

CLOWARD
065.694.01 Komple/Complete
065.694.00
065.694.10-065.694.11-
065.694.12
065.694.13-065.694.14



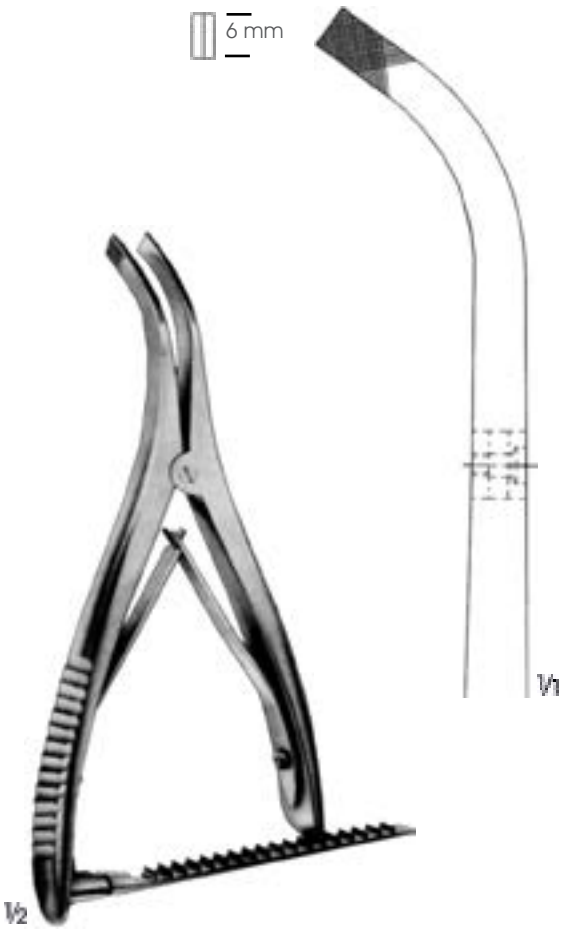




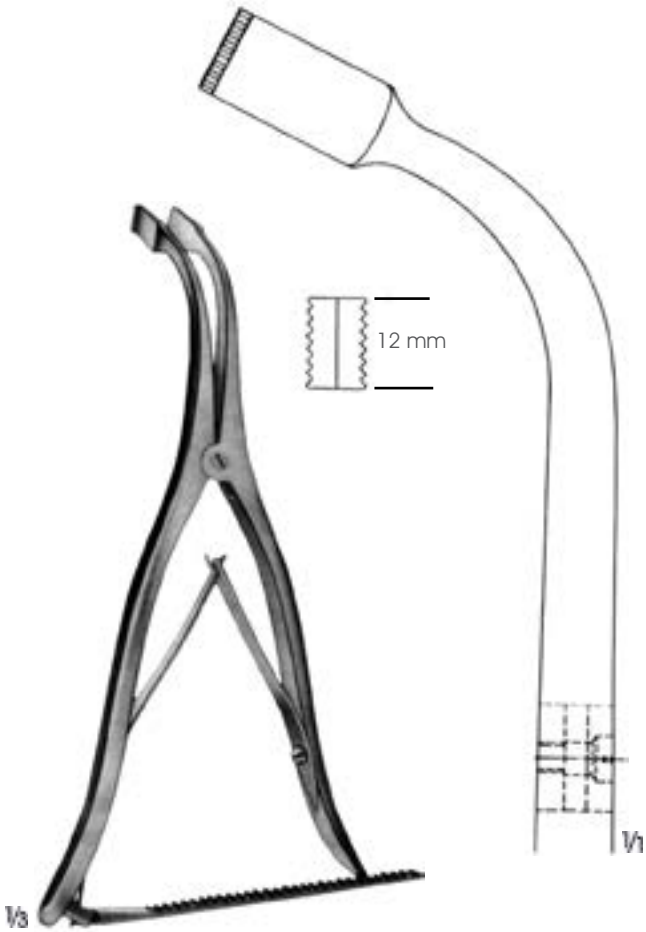
CLOWARD
065.697.00
15.5 cm



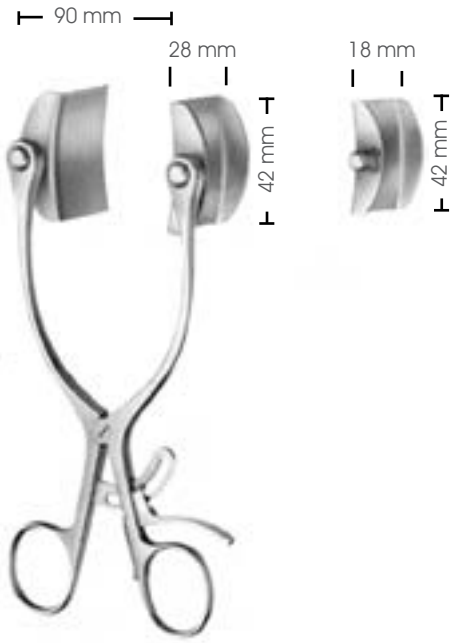
CLOWARD
065.698.00
13.5 cm



INGE
065.700.00
17 cm



INGE
065.700.05
27.5 cm



BABY-COLLIN

065.702.00 Komple/Complette

065.702.01 Sadece ekartör/Retractor only

065.702.10 18 x 42 mm bleyd çift/blades pair

065.702.11 28 x 42 mm bleyd çift/blades pair



COLLIN

065.703.00 Komple/Complette

065.703.05 Sadece ekartör/Retractor only

065.730.01 Yan bleyd çift / Lateral blades pair



COLLIN

065.705.02-065.705.06

Sadece ekartör Retractor only	065.705.02	065.705.04	065.705.06
Yan bleyd (çift) Lateral blades (pair)	065.705.10 065.730.01 37 x 62 mm	065.705.11 065.730.02 37 x 80 mm	065.705.11 065.730.03 37 x 98 mm
Orta bleyd Center blade	065.740.02 54 x 55 mm	065.740.03 54 x 67 mm	065.740.04 52 x 76 mm

21 cm



COLLIN

065.704.00-065.704.01

Sadece ekartör Retractor only	065.704.00	065.704.01
Yan bleyd (çift) Lateral blades (pair)	065.704.05 065.730.05 48 x 59 mm	065.704.05 065.730.04 61 x 80 mm
Orta bleyd Center blade	065.740.01 63 x 74 mm	065.740.01 63 x 74 mm

32 cm



RICARD

065.707.01-065.707.02

Sadece ekartör Retractor only	065.707.01	065.707.02
Yan bleyd (çift) Lateral blades (pair)	065.707.05 065.730.06 58 x 80 mm	065.707.05 065.730.07 72 x 84 mm
Orta bleyd Center blade	065.740.15 54 x 70 mm	065.740.16 72 x 90 mm



065.706.00

065.706.05
065.730.01
37 x 62 mm
065.740.10
38 x 68 mm

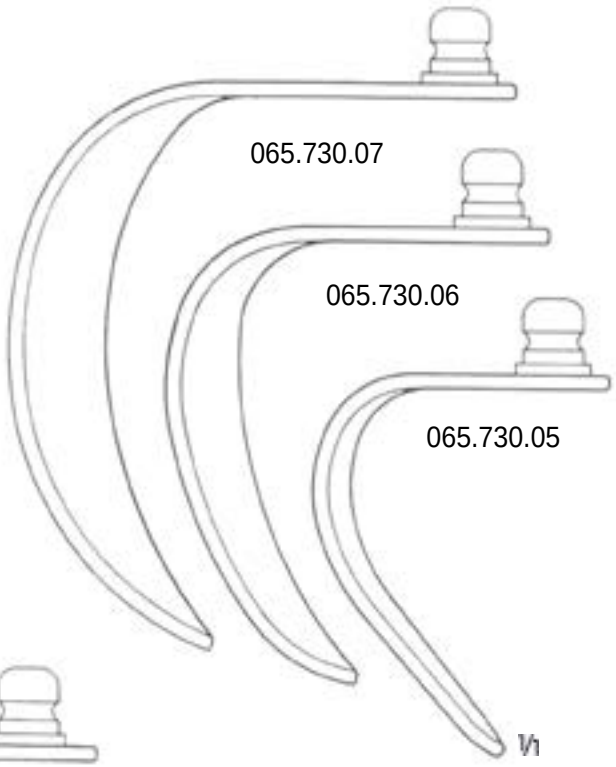


065.709.00

065.709.05
065.730.08
59 x 80 mm
065.740.20
74 x 82 mm



065.730.05 48 x 59 mm
065.730.06 58 x 80 mm
065.730.07 72 x 84 mm
Yan bleyd (çift)
Lateral blades (pair)





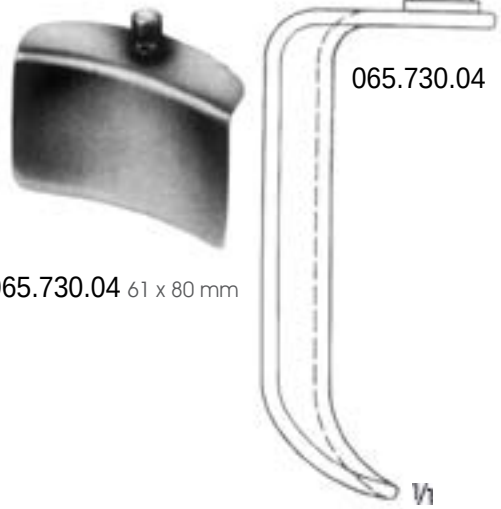
065.730.08 59 x 80 mm
Yan bleyd (çift)
Lateral blades (pair)



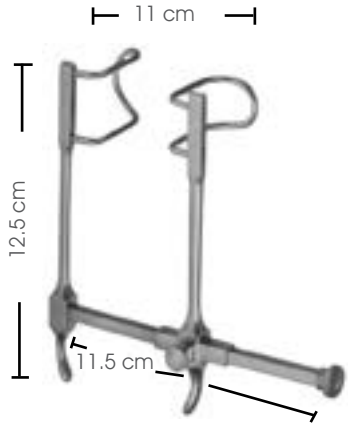


065.730.01 37 x 62 mm
065.730.02 37 x 80 mm
065.730.03 37 x 98 mm
Yan bleyd (çift)
Lateral blades (pair)

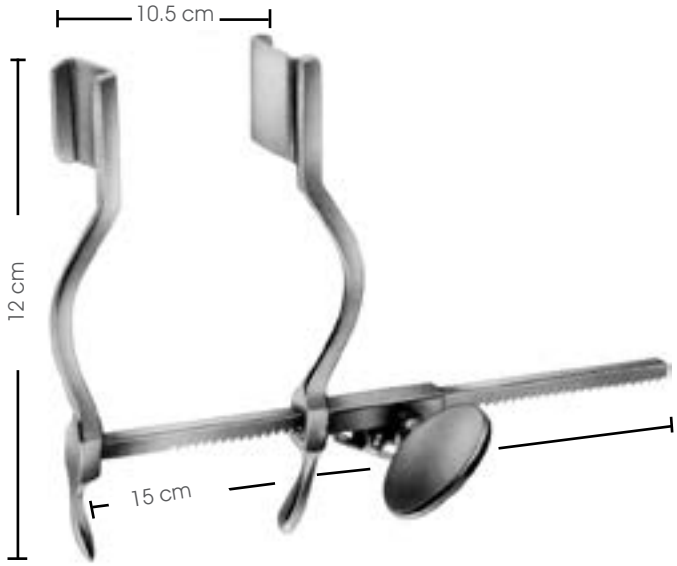




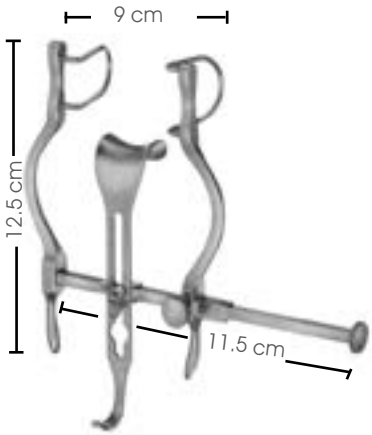
065.730.04 61 x 80 mm



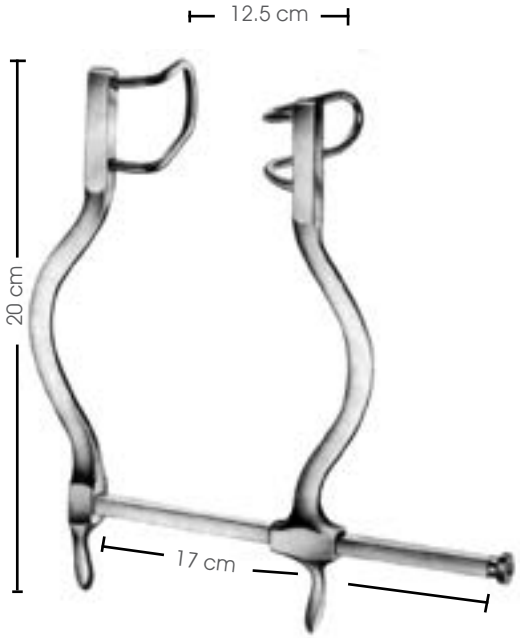
GOSSET
065.714.00
Bleyd/Blades 38 mm



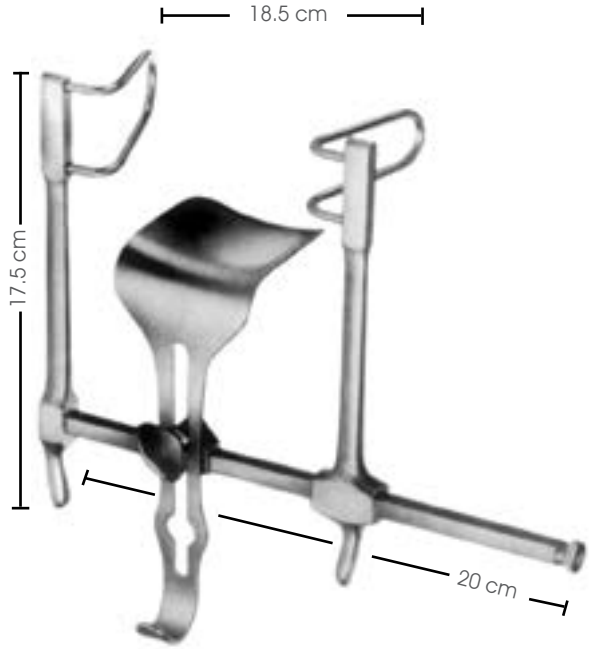
HERTZLER
065.715.00
Bleyd/Blades
20 x 25 mm



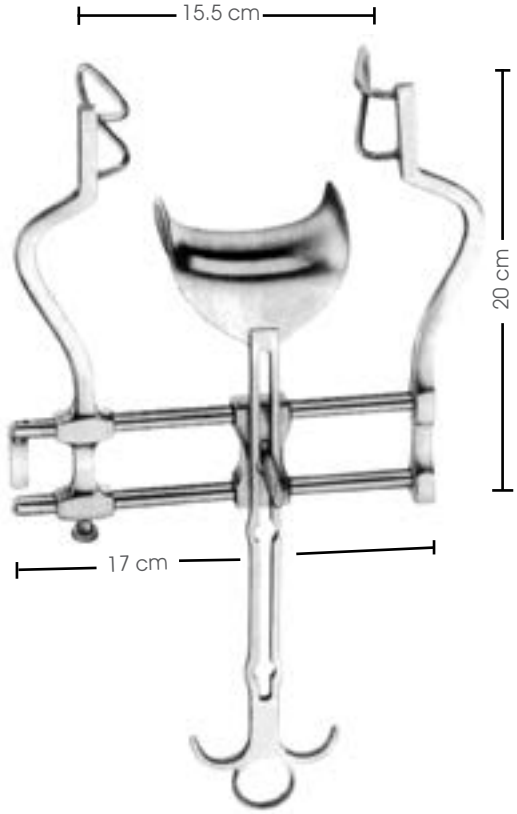
BALFOUR-BABY
065.716.00
Yan bleyd/Lateral blades 27 mm
Orta bleyd 065.740.25
Center blade 21 x 24 mm



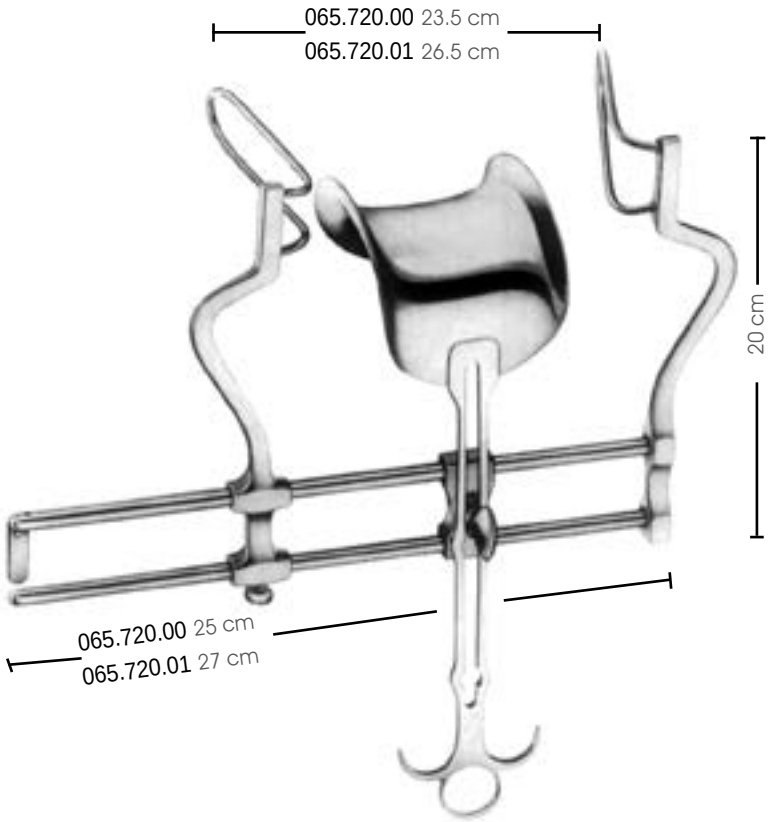
GOSSET
065.717.00
Bleyd/Blades 55 mm



GOSSET
065.718.00
Yan bleyd/Lateral blades 58 mm
Orta bleyd **065.740.30**
Center blade 59 x 57 mm



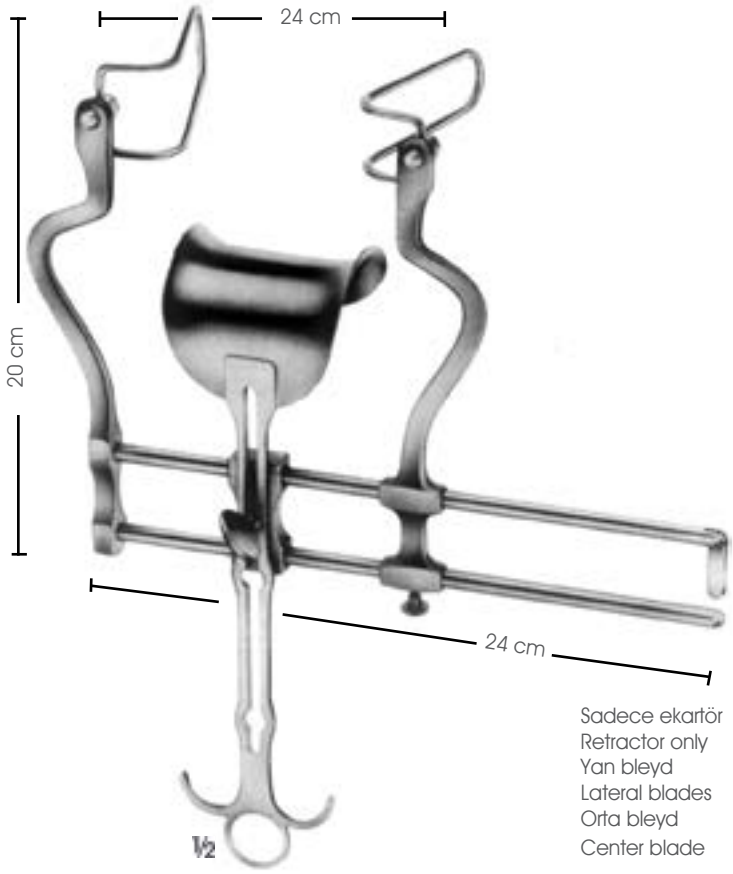
BALFOUR
065.719.00
Yan bleyd/Lateral blades 60 mm
Orta bleyd **065.740.40**
Center blade 47 x 80 m



BALFOUR

065.720.00-065.720.01

Yan bleyd Lateral blades	065.720.00 60 mm	065.720.01 90 mm
Orta bleyd Center blade	065.740.45 62 x 76 mm	065.740.50 80 x 80 mm





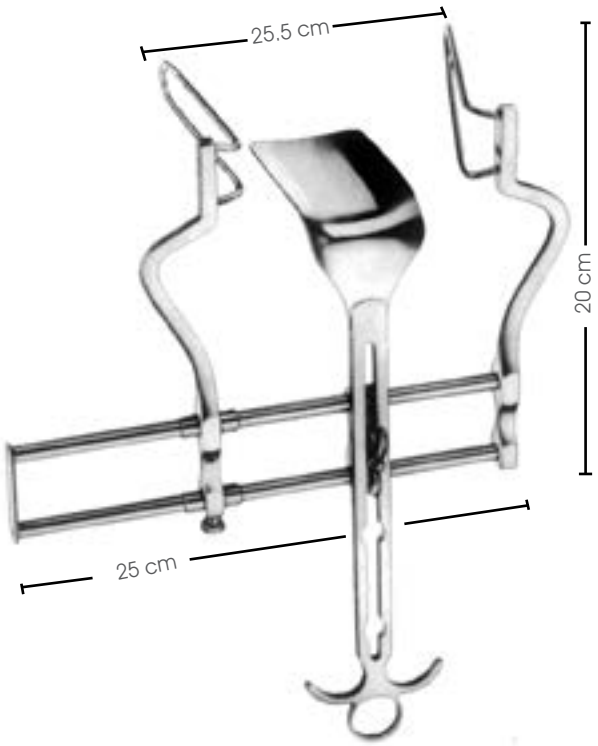
065.730.15 50 mm
065.730.16 60 mm
065.730.17 75 mm
065.730.18 90 mm
Yan Bleyd/Lateral Blades

BALFOUR

065.722.01-065.722.04

Komple/Complete

Sadece ekartör Retractor only	065.722.01	065.722.02	065.722.03	065.722.04
Yan bleyd Lateral blades	065.722.30 065.730.15 50 mm	065.722.30 065.730.16 60 mm	065.722.30 065.730.17 75 mm	065.722.30 065.730.18 90 mm
Orta bleyd Center blade	065.740.40 47 x 80 mm	065.740.45 62 x 76 mm	065.740.50 80 x 80 mm	065.740.50 80 x 80 mm



BALFOUR

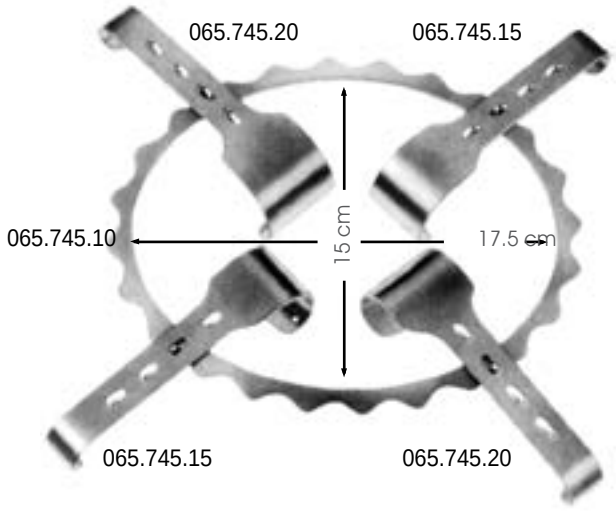
065.721.00
Yan bleyd Lateral blades 105 mm
Orta bleyd Center blade **065.740.35** 107 x 59 mm



065.740.55
Orta bleyd
Center blade
54 x 80 mm



065.740.60
Orta bleyd, prostatektomi için kanallı 75 x 80 mm
Center blade, slotted for retropubie prostatectomy
75 x 80 mm



DENNIS-BROWNE

065.745.00

Komple/Complete

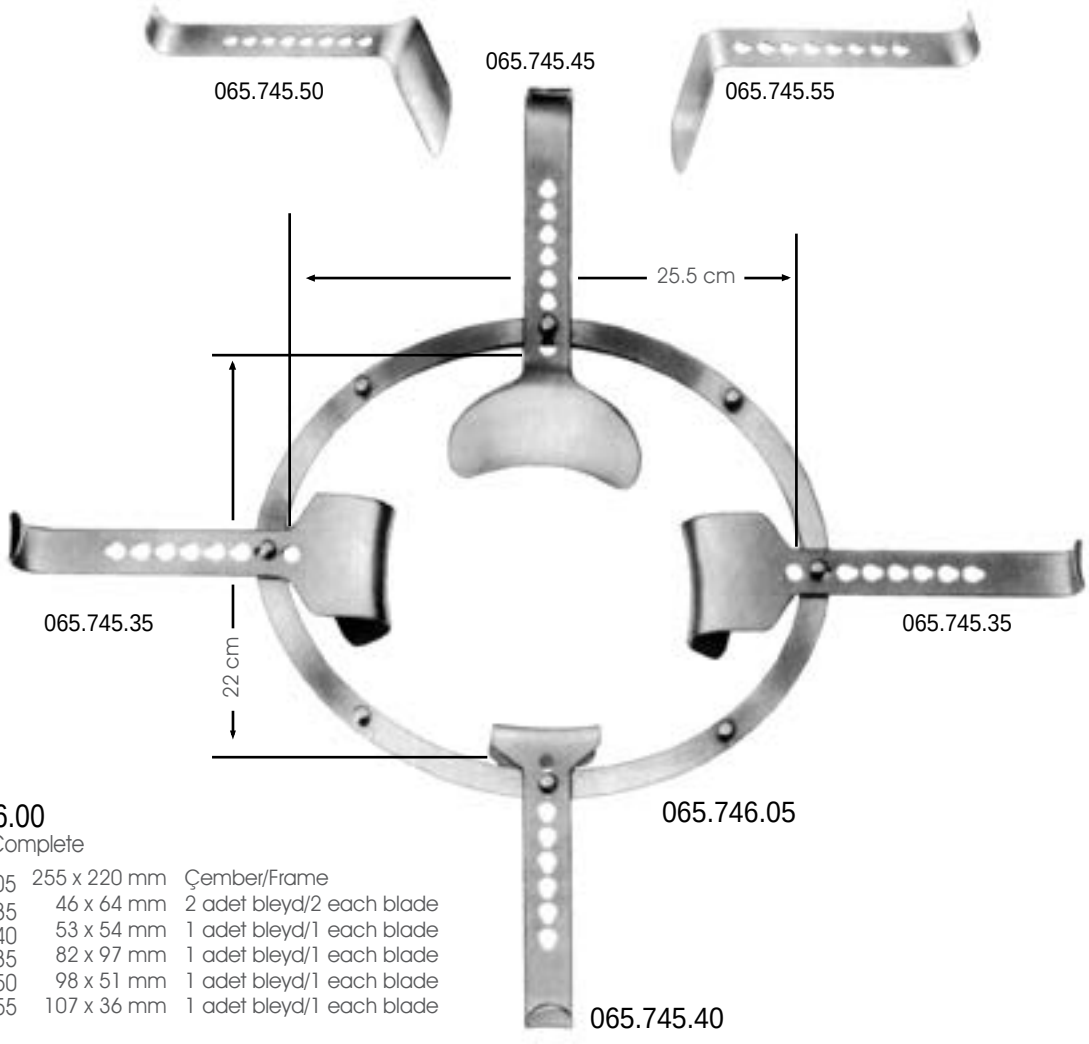
065.745.10	175 x 150 mm	Çember/Frame
065.745.15	40 x 30 mm	2 adet bleyd/2 each blades
065.745.20	40 x 40 mm	2 adet bleyd/2 each blades



065.745.25
1 adet bleyd
1 each blade
20 x 30 mm



065.745.30
1 adet bleyd
1 each blade
20 x 40 mm

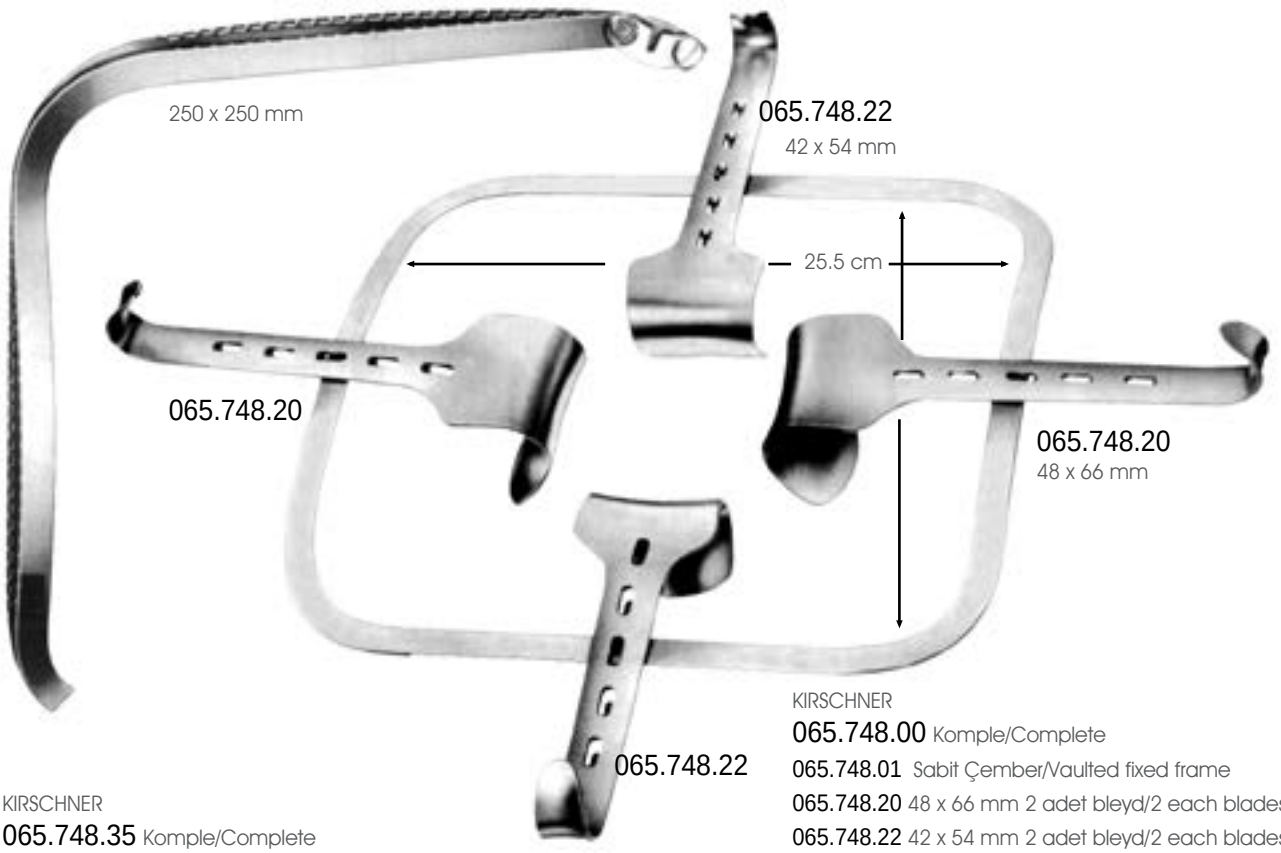


SEMM

065.746.00

Komple/Complete

065.746.05	255 x 220 mm	Çember/Frame
065.745.35	46 x 64 mm	2 adet bleyd/2 each blade
065.745.40	53 x 54 mm	1 adet bleyd/1 each blade
065.745.35	82 x 97 mm	1 adet bleyd/1 each blade
065.745.50	98 x 51 mm	1 adet bleyd/1 each blade
065.745.55	107 x 36 mm	1 adet bleyd/1 each blade



KIRSCHNER
065.748.35 Komple/Complete
065.748.36 Katlanabilir/Holding frame
065.748.20 48 x 66 mm 2 adet bleyd/2 each blades
065.748.22 42 x 54 mm 2 adet bleyd/2 each blades

KIRSCHNER
065.748.00 Komple/Complete
065.748.01 Sabit Çember/Vaulted fixed frame
065.748.20 48 x 66 mm 2 adet bleyd/2 each blades
065.748.22 42 x 54 mm 2 adet bleyd/2 each blades

065.748.02 275 x 355 mm
Büyük ölçekli çember
Frame only, over-sized

065.748.03 295 x 275 mm
Sadece Çember/Frame only



KIRSCHNER
065.748.55
64 x 80 mm

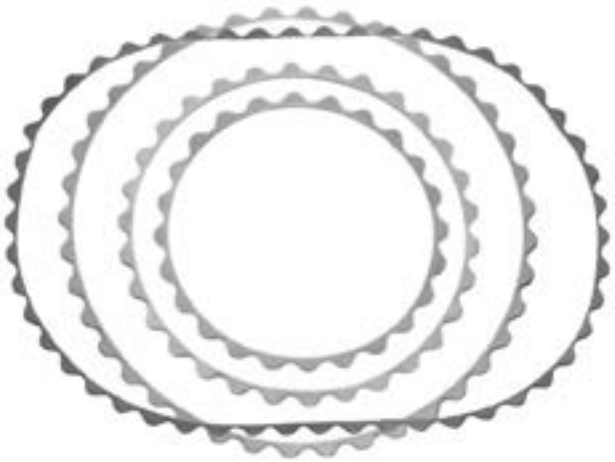


KIRSCHNER-BALFOUR
065.748.57
80 x 82 mm



KIRSCHNER
065.748.59 90 x 69 mm
065.748.61 95 x 95 mm
065.748.63 78 x 58 mm

KIRSCHNER
065.748.70 108 x 42 mm
065.748.72 91 x 55 mm
065.748.75 120 x 55 mm



TURNER-WARWICK

065.747.01 Ø 18 cm

065.747.02 Ø 23 cm

065.747.03 Ø 30.5 cm

Ekartör çemberi, yuvarlak
Retractor frame, round

065.747.15

Ekartör çemberi,oval
Retractor frame, oval
457 x 330 mm



TURNER-WARWICK

065.747.00 Komple/Complete
065.747.01 1 adet/1 each
065.747.03 1 adet/1 each
065.747.35 2 adet/2 each
065.747.50 2 adet/2 each
065.747.27 2 adet/2 each
065.747.30 2 adet/2 each
065.747.32 2 adet/2 each
065.747.33 2 adet/2 each
065.747.25 2 adet/2 each



065.747.25
13 mm

065.747.27
51 x 38 mm

065.747.30
76 x 60 mm



065.747.32
89 x 60 mm

065.747.33
114 x 60 mm



065.747.35
Bükülebilir/Malleable
76 x 19 mm

065.747.38
Bükülebilir/Malleable
102 x 38 mm



065.747.40
Bükülebilir/Malleable
89 x 57 mm

065.747.50
Bükülebilir/Malleable
114 x 57 mm



GOLIGHER
065.718.10
Komple/Complette
Orta bleyd/Center blade 51 mm
Orta bleyd/Center blade 102 mm
Yan bleyd(bir çift)/Lateral blades(pair) 51 mm
Yan bleyd(bir çift)/Lateral blades(pair) 102 mm

065.746.21
Sadece ekartör
Retractor only

½

O'SULLIVAN-O' CONNOR
065.746.20Komple/Complette
065.746.21
065.746.30 (2 adet)-065.746.31(1 adet)

O'SULLIVAN-O' CONNOER
065.746.30
Küçük bleyd/Small blade

O'SULLIVAN-O' CONNOER
065.746.31
Büyük bleyd/Large blade



065.538.05
60 x 50 mm



065.538.03
40 x 35 mm



065.712.10
57 x 25 mm

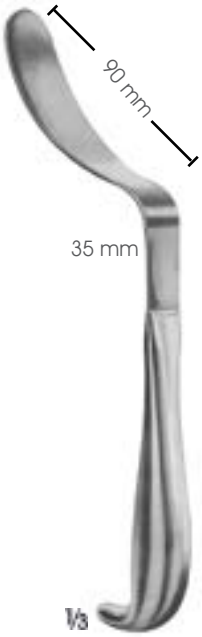


065.538.00 Komple/Complete
Popliteal Ekartör/Popliteal Retractor
065.538.01 Sadece ekartör/Retractör only
065.538.05 Bleyd, künt 60 x 50 mm
Blades, blunt 60 x 50 mm
065.538.03 Bleyd, yarı sivri, 40 x 35 mm
Blades, semi-sharp 40 x 35 mm



065.712.11
82 x 25 mm

MILLIN
065.712.00 Komple/Complete
Mesane Ekartörü/Bladder Retractor
065.712.05 Sadece ekartör/Retractor only
065.712.10 Bleyd 57 x 25 mm/Blades 57 x 25 mm
065.712.11 Bleyd 82 x 25 mm/Blades 82 x 25 mm
065.712.15 Orta bleyd 105 x 45 mm
Center blade 105 x 45 mm



LEGUEU
060.794.00
Mesane spatulası
Bladder spatula
26 cm



ALLENBERG
065.962.05
Sadece ekartör
Retractor only

ALLENBERG
065.962.00
İliak ekartörü komple
Iliaca retractor complete
065.962.05 Sadece ekartör/Retractor only
065.962.10Ti Yan Bleyd/Lateral Blade 30 x 30 mm
065.962.11Ti Orta Bleyd/Medial Blade 90 x 60 mm



ALLENBERG
065.962.10Ti
Yan Bleyd/Lateral Blade
Titanyum/Titanium
30 x 30 mm



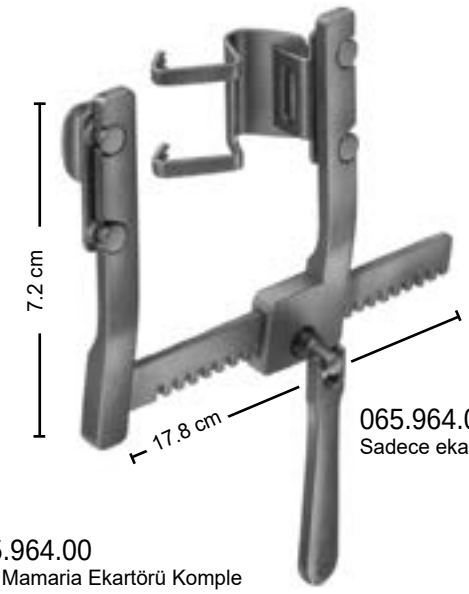
ALLENBERG
065.962.11Ti
Orta Bleyd/Medial Blade
Titanyum/Titanium
90 x 60 mm



ALLENBERG
020.626.00
Bleyd değiştirmek için penset
Forceps for changing the blades
13 cm

Arteria İliak communis'e optimum yaklaşım için ekartör.
Bleydleri titanyumdan yapılmıştır ve bu sebeple x ışını geçirgendir. Büyük ekartör bleydi operasyon esnasında kademeli olarak ayarlanabilir. Ekartör bleydlerin kolaylıkla değiştirilebiliyor olması ekartör sisteminin sağ taraftan ve sol taraftan kullanımını sağlar.

Retractor system for optimal approach to the arteria iliaca communis.
The retractor blades are made out of titanium and therefore they are radiotransparent. The big medial retractor blade can be gradually adjusted during the operation. Because of the blades which are easy to exchange the retractor system can be used for the left and the right side.



065.964.05
Sadece ekartör/Retractor only



065.964.10
Mamaria Bleyd Komple
Mammaria Blade Complete



065.964.11
1 çift sternum bleyd
1 Pair sternum blades
30 x 50 mm

065.964.00
Mini Mamaria Ekartörü Komple
Mini Mammaria Retractor Complete
065.964.05 Sadece ekartör/Retractor only
065.964.10 Mamaria Bleyd Komple/Mammaria Blade Complete
065.964.11 1 çift sternum bleyd/1 Pair sternum blades 30 x 50 mm



065.965.10
Mamaria Bleyd Komple
Mammaria Blade Complete



065.965.05
Sadece ekartör/Retractor only

065.965.00
Mamaria Ekartörü Komple
Mammaria Retractor Complete
065.965.05 Sadece ekartör/Retractor only
065.965.10 Mamaria Bleyd Komple/Mammaria Blade Complete
065.965.11 1 çift sternum bleyd/1 Pair sternum blades 30 x 100 mm
065.965.12 1 çift sternum bleyd/1 Pair sternum blades 40 x 100 mm



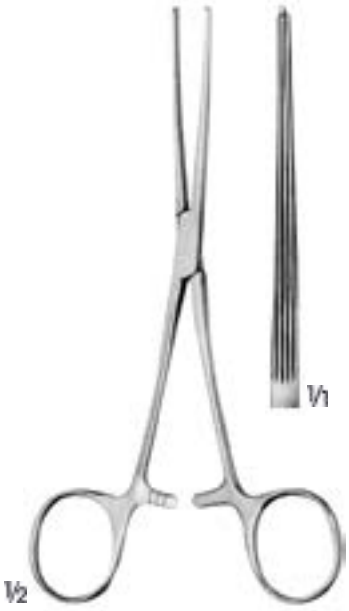
065.965.11
1 çift sternum bleyd
1 Pair sternum blades
30 x 100 mm



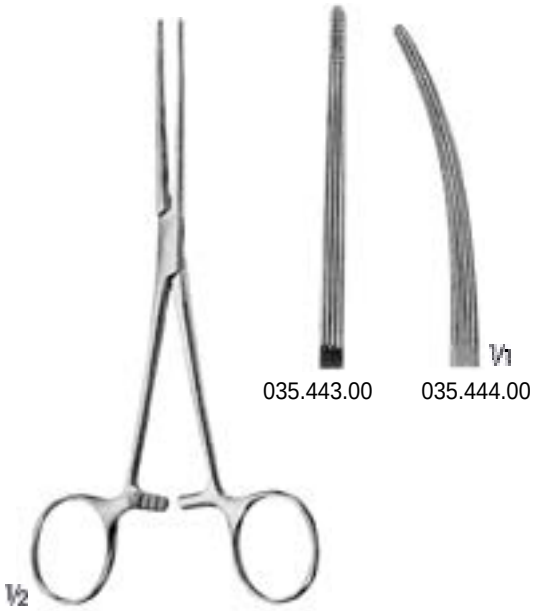
065.965.12
1 çift sternum bleyd
1 Pair sternum blades

Genel Cerrahi
General Surgery





ALLEN
035.441.00
15.5 cm



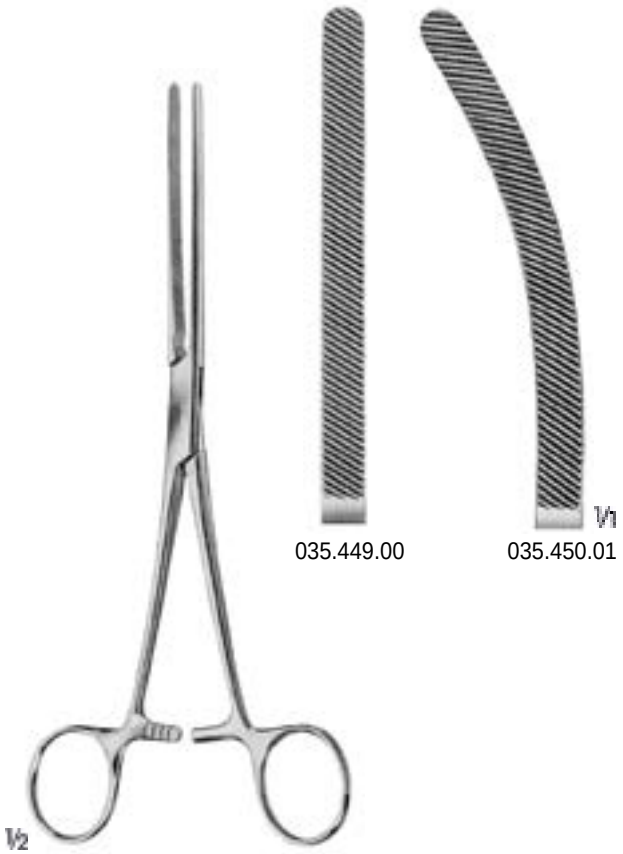
035.443.00 035.444.00

BAINBRIDGE
035.443.00-035.444.00
15.5 cm



035.446.00 035.447.00

DOYEN
035.446.00-035.447.00
Elastik/Elastic
16.5 cm



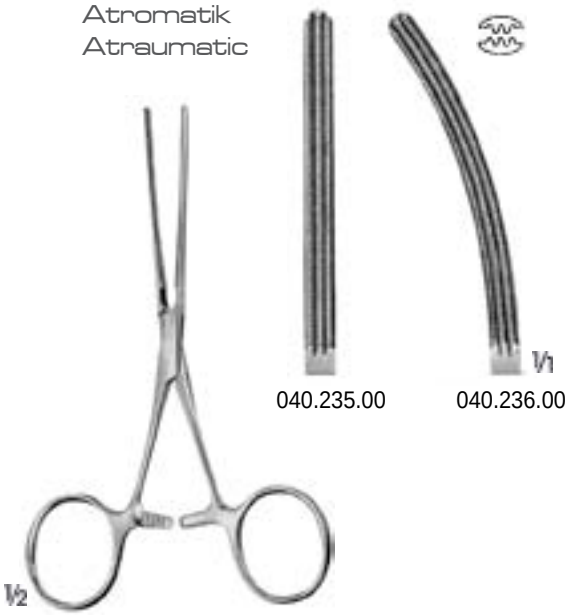
035.449.00 035.450.01

HARTMANN
035.449.01-035.450.01
Yumuşak ve elastik
Soft and elastic
20 cm



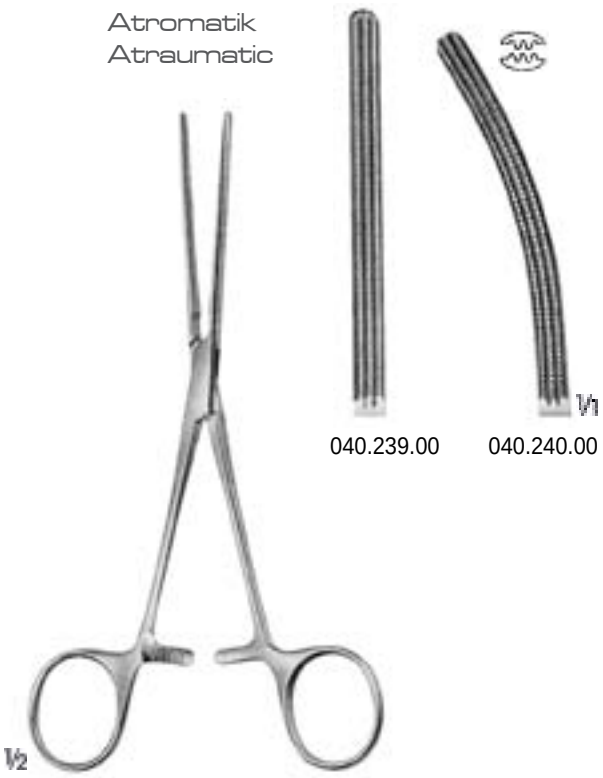
BABY-KOCHER
035.456.00-035.457.00
Çocuklar için/For children
Çok elastik/Very elastic
13 cm

Atromatik
Atraumatic



BABY-KOCHER
040.235.00-040.236.00
Çocuklar için/For children
Yumuşak ve elastik/ Soft and elastic
13 cm

Atromatik
Atraumatic



DOYEN
040.239.00-040.240.00
Yumuşak ve elastik
Soft and elastic
17 cm

Atromatik
Atraumatic



HARTMANN
040.242.00-040.243.00
Yumuşak ve elastik
Soft and elastic
20 cm



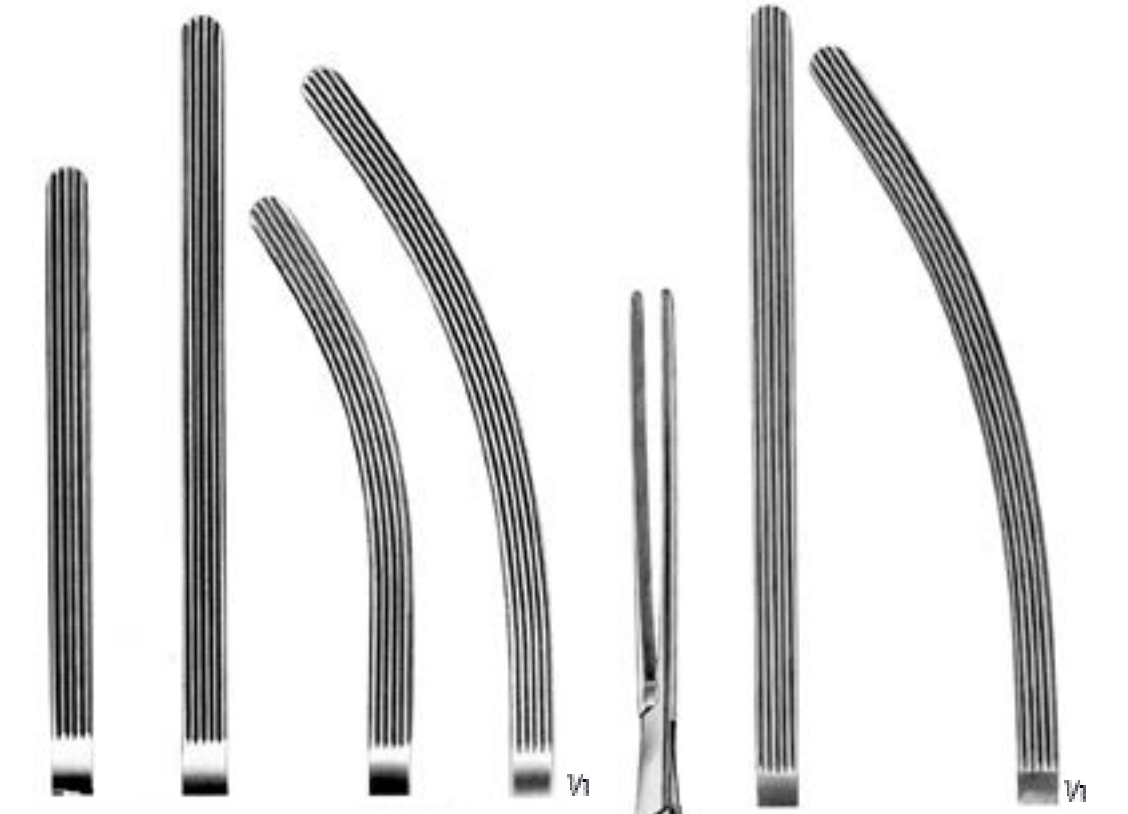
KOCHER

035.467.01-035.467.02

035.468.01-035.468.02

Yumuşak ve elastik

Soft and elastic



035.467.01
21 cm

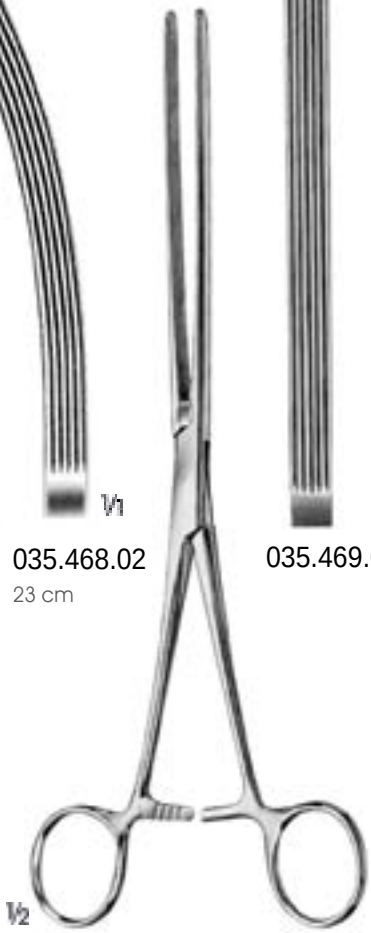
035.467.02
23 cm

035.468.01
21 cm

035.468.02
23 cm

035.469.01

035.470.01



DOYEN

035.469.01-035.470.01

Yumuşak ve elastik

Soft and elastic

24 cm

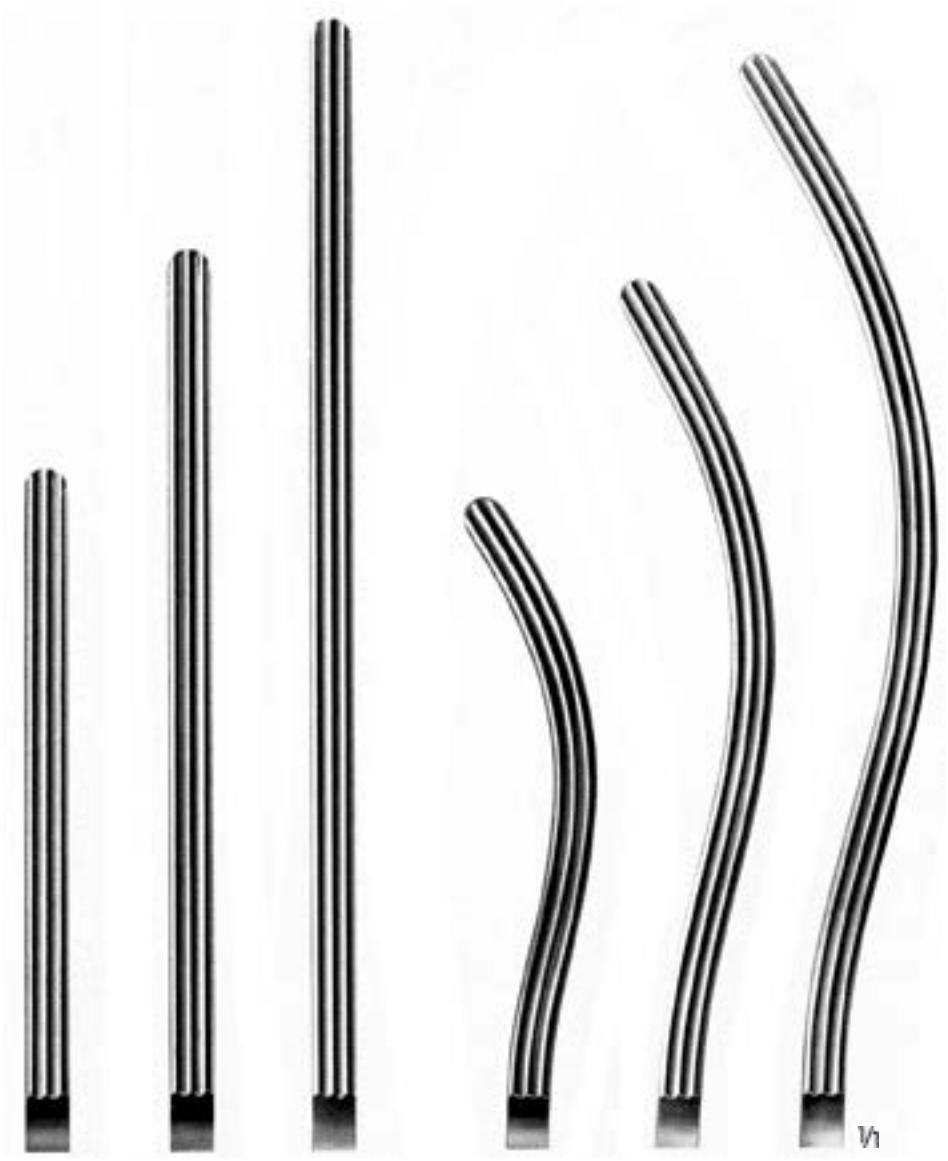
Atromatik
Atraumatic



040.250.03 040.251.03 035.479.03 035.480.03

DOYEN
040.250.03-040.250.03
Yumuşak ve elastik
Soft and elastic
23 cm

DOYEN
035.479.03-035.480.03
Yumuşak ve elastik
Soft and elastic
23.5 cm



035.481.03	035.481.06	035.481.09	035.482.03	035.482.06	035.482.09
Düz/Staright	Düz/Staright	Düz/Staright	Eğri/Curved	Eğri/Curved	Eğri/Curved
22 cm	25 cm	28 cm	22 cm	25 cm	28 cm



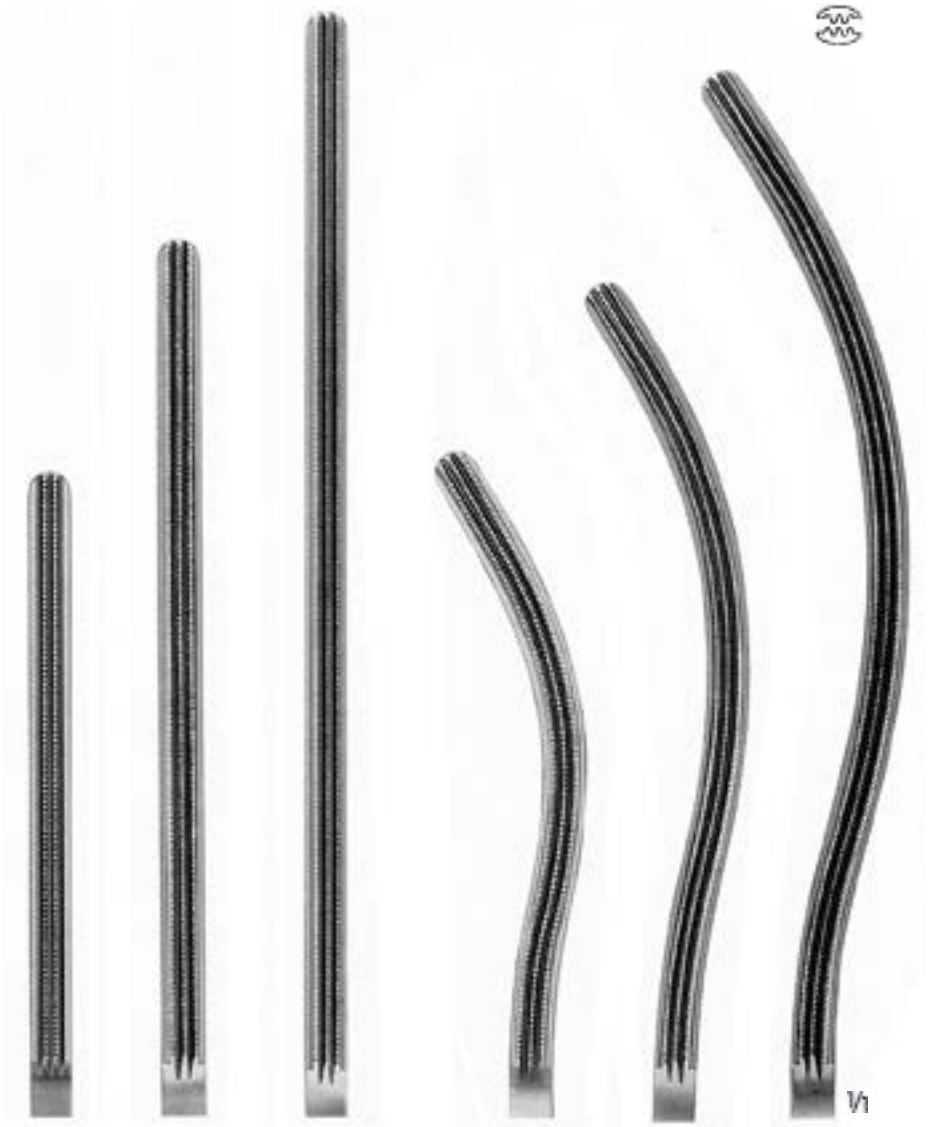
KOCHER

035.481.03-035.481.09

035.482.03-035.482.09

Yumuşak ve elastik

Soft and elastic

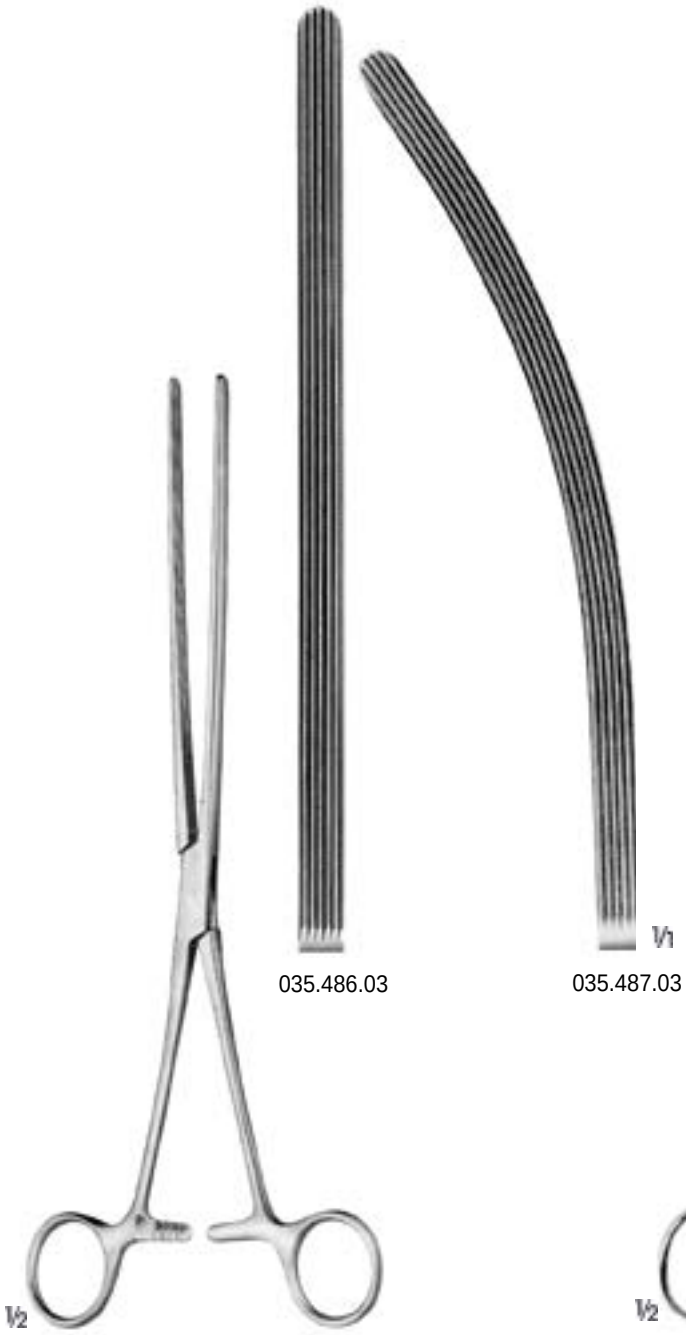


040.245.03 040.245.06 040.245.08 040.246.03 040.246.06 040.246.08



040.245.03-040.245.08

040.246.03-040.246.08

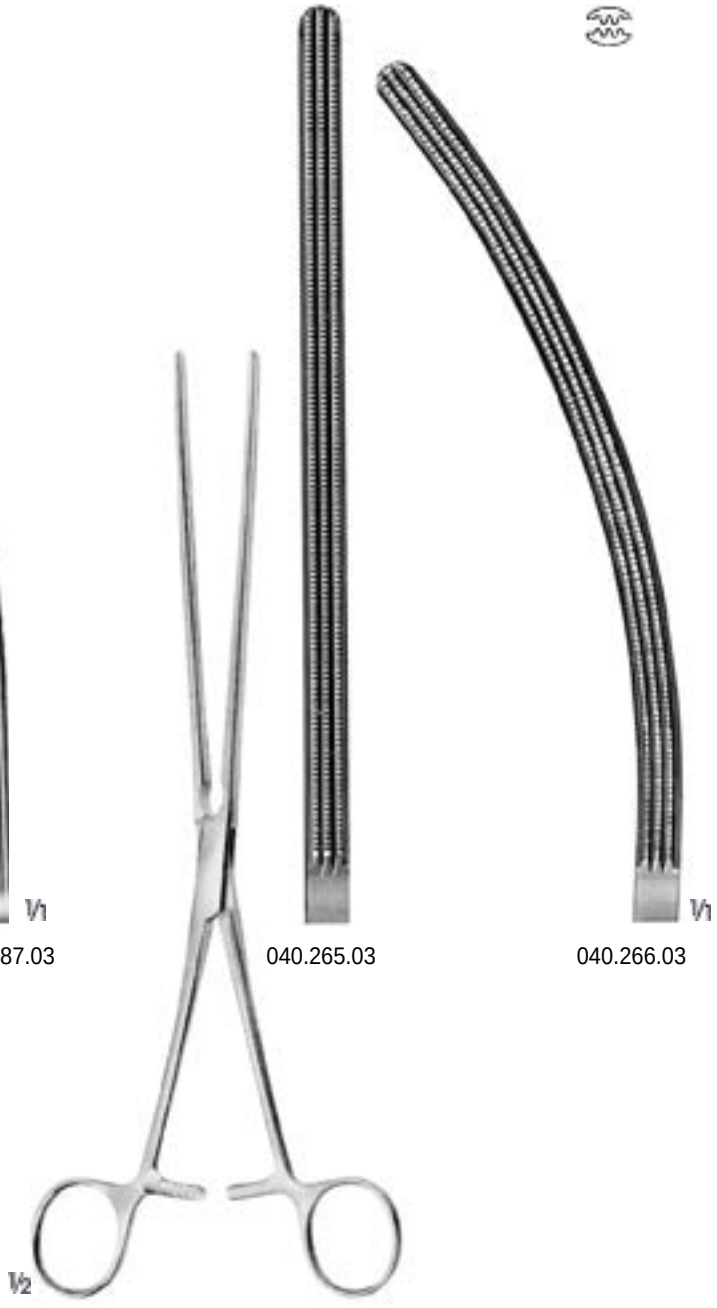


035.486.03

035.487.03

MAYO-ROBSON

035.486.03-035.487.03



040.265.03

040.266.03

MAYO-ROBSON

040.265.03-040.266.03

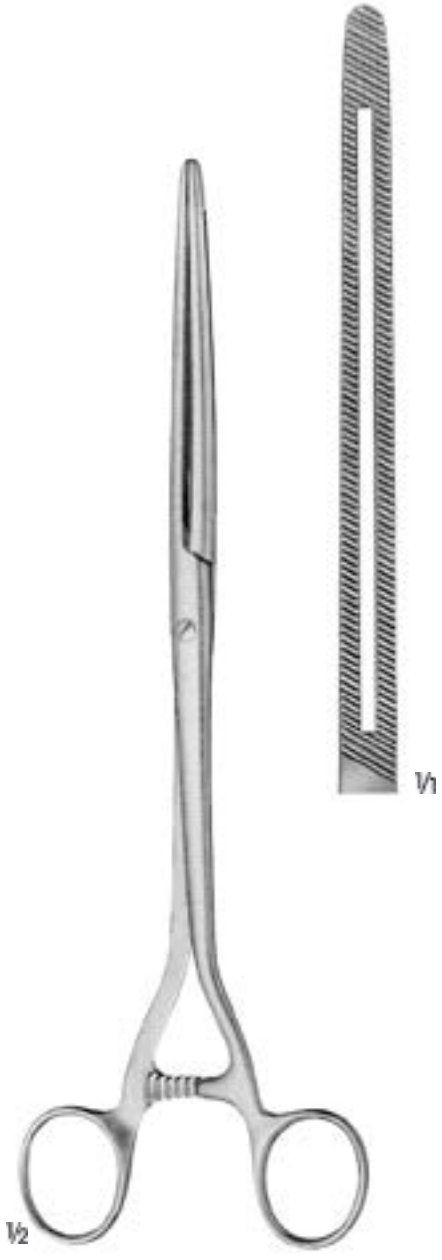


035.491.03

035.492.03

NUSSBAUM

035.491.03-035.492.03



035.496.03



035.493.00

035.494.00

040.270.03



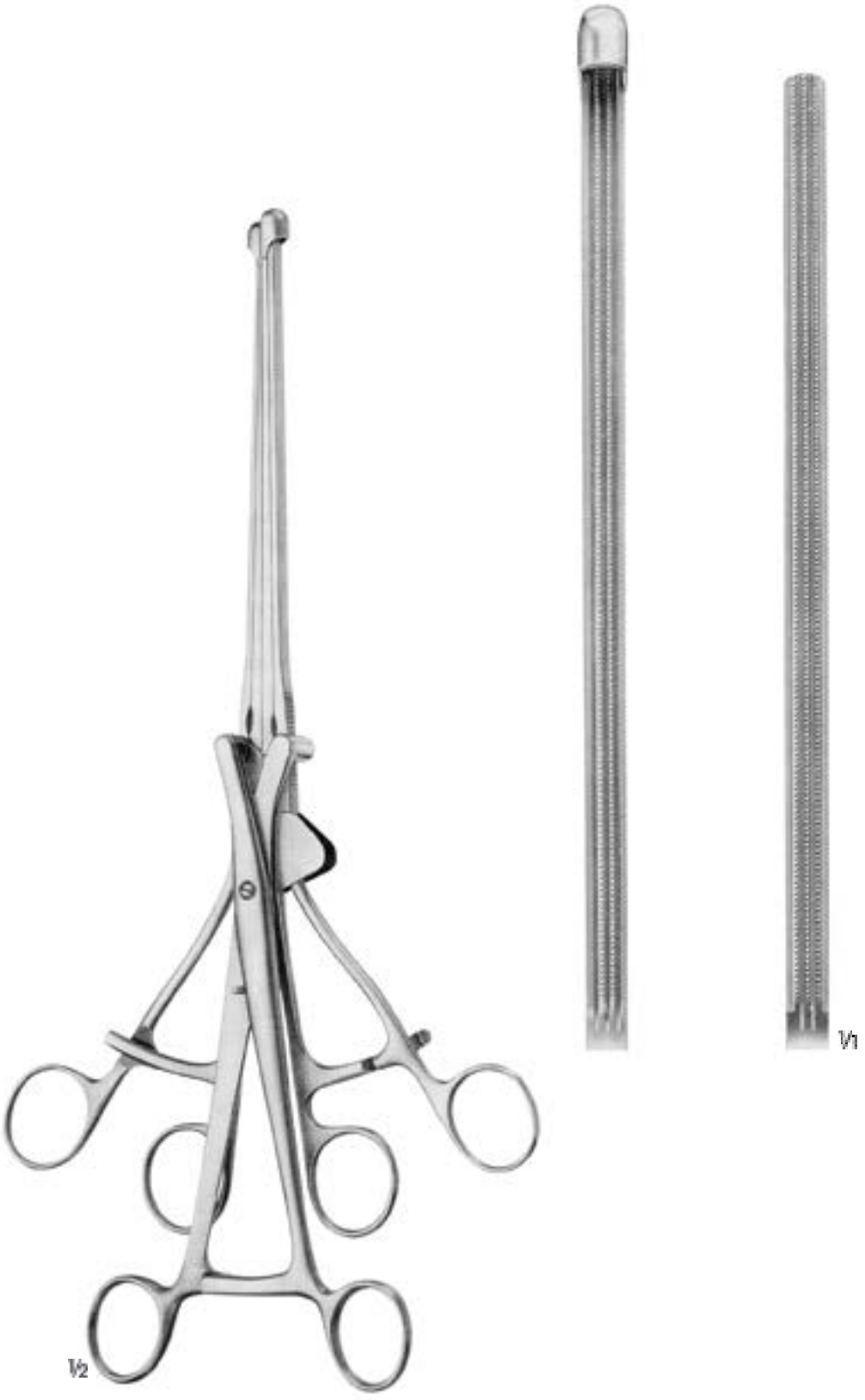
035.691.00 035.691.03 035.691.05 035.691.07



LANE
035.591.03



LANE
035.593.03



035.595.03



035.509.00



035.461.00



035.696.00
035.696.01



035.698.27

035.696.00 035.696.01



035.698.12

035.696.00 035.696.01



035.700.00

035.696.00 035.696.01

035.696.00 035.696.01



040.148.01 040.148.02 040.148.03



040.148.01
040.148.02
040.148.03



035.572.03



040.152.02

040.152.01



040.152.01-040.152.02



BRUNNER

035.499.03



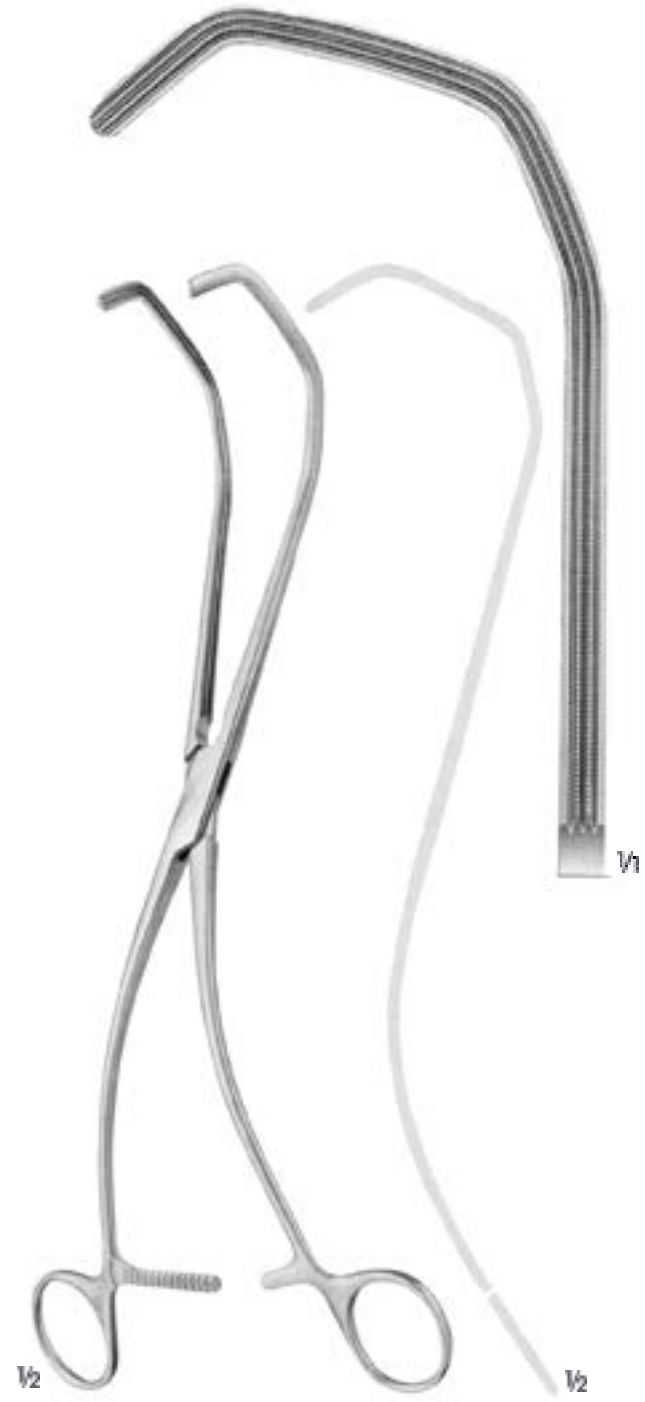
035.602.03



MORRIS
040.365.01



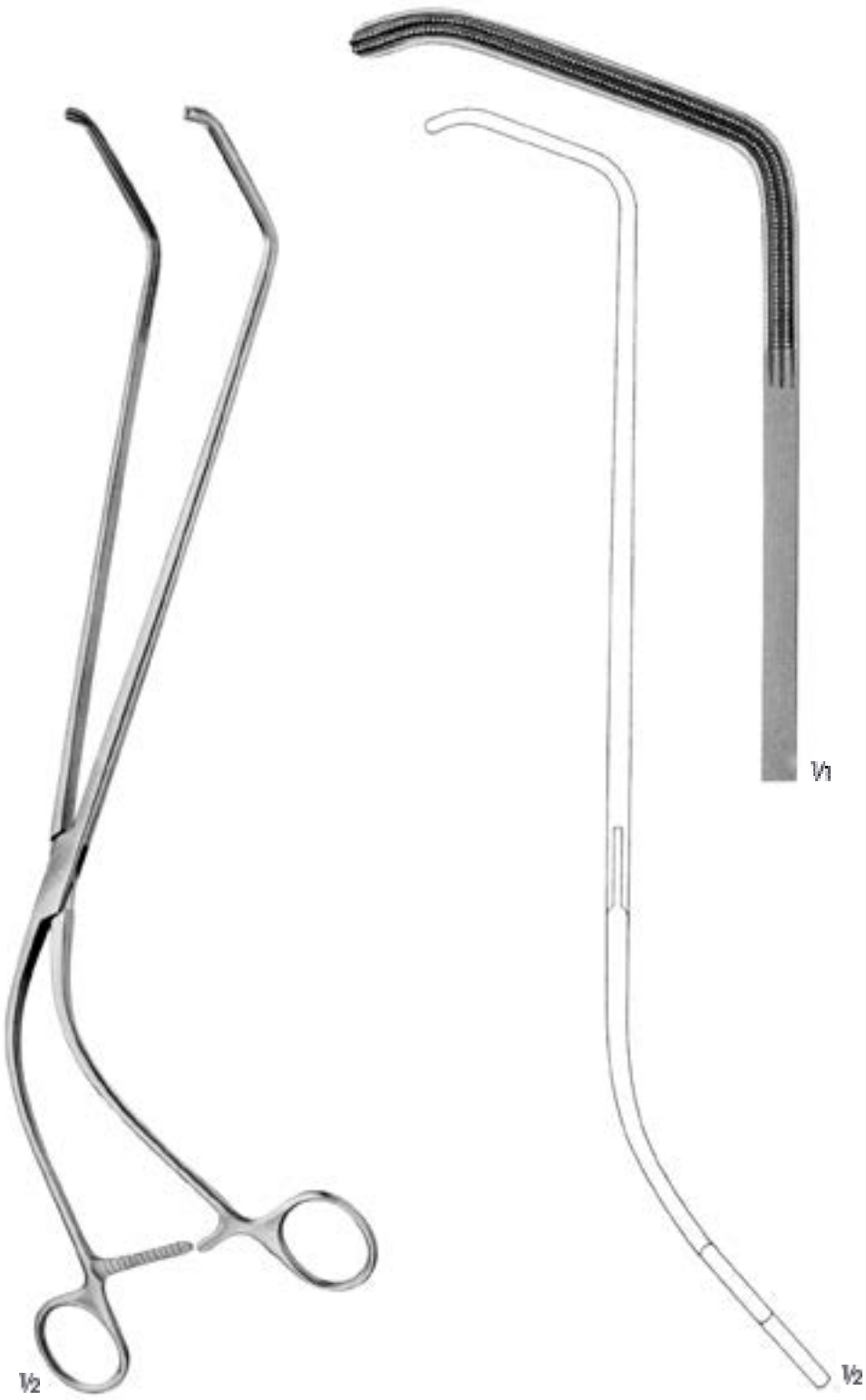
040.366.01



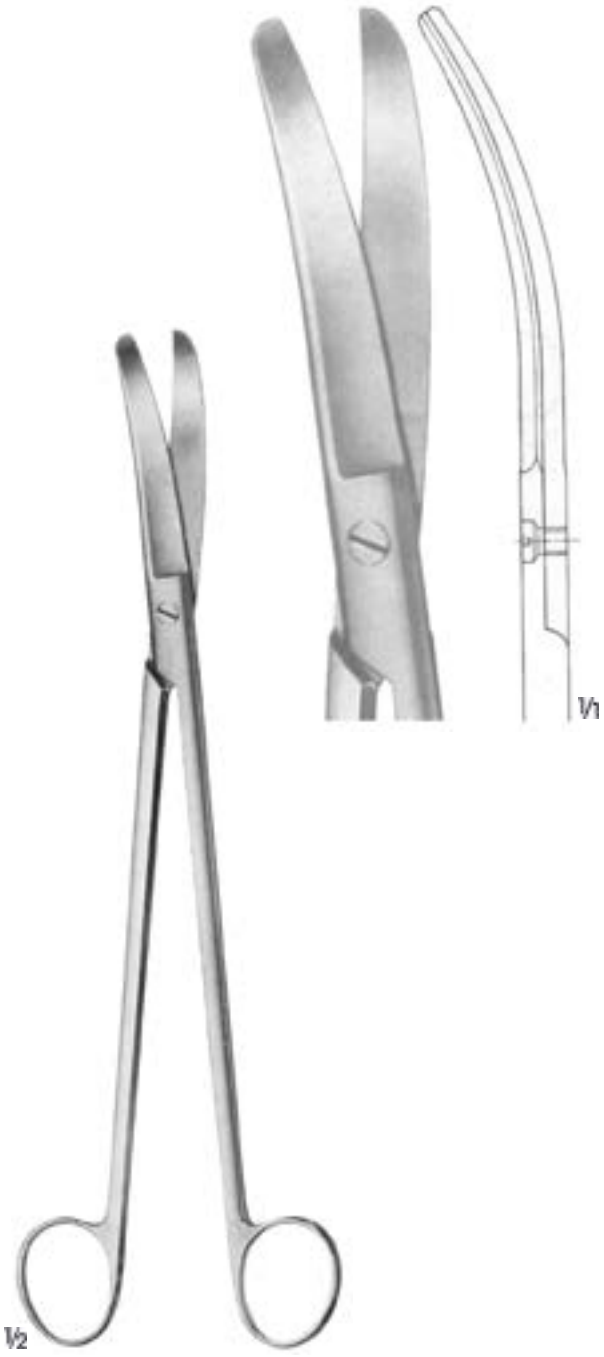
040.260.05



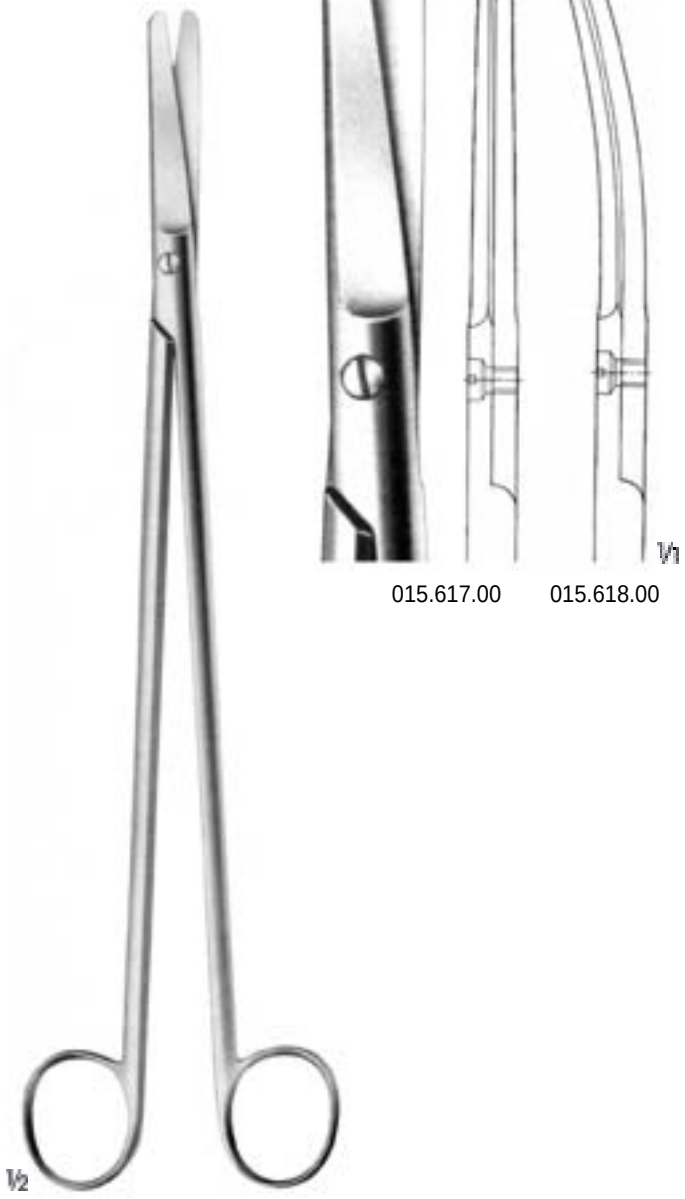
RESONE
040.262.05



MULLER
040.263.00

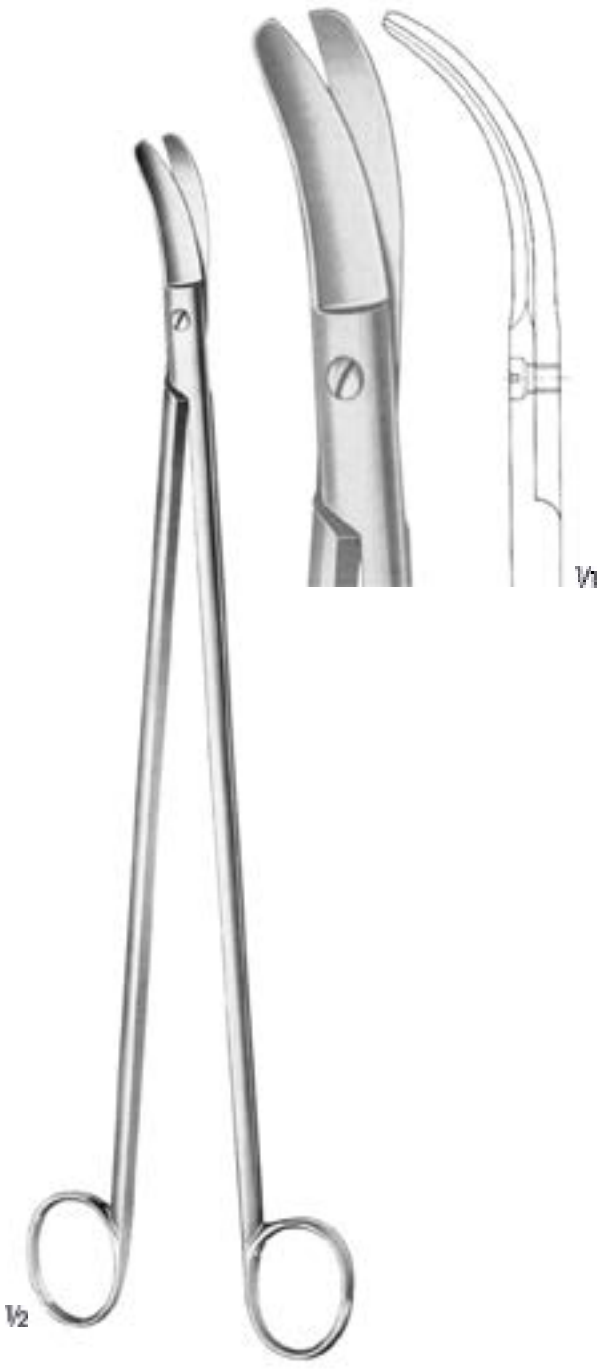


015.612.05

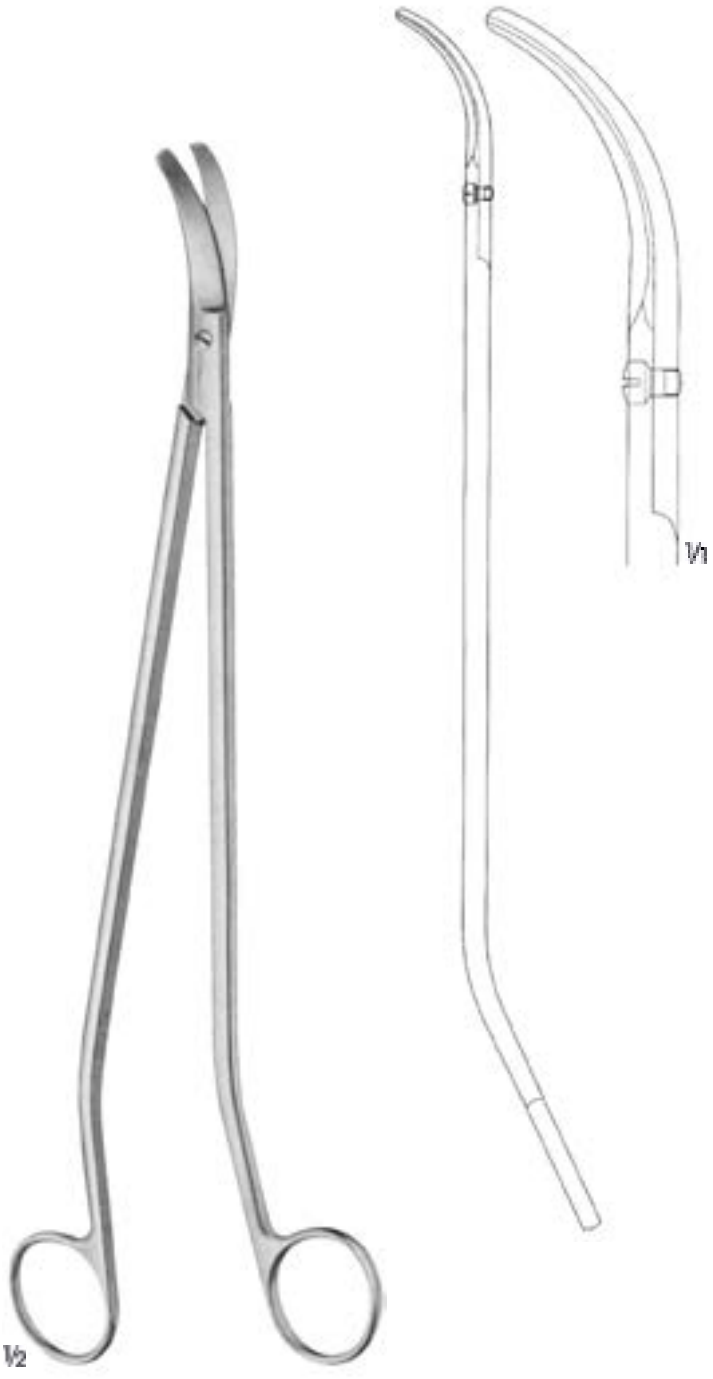


015.617.00 015.618.00

015.617.00-015.618.00



015.620.00



015.619.00



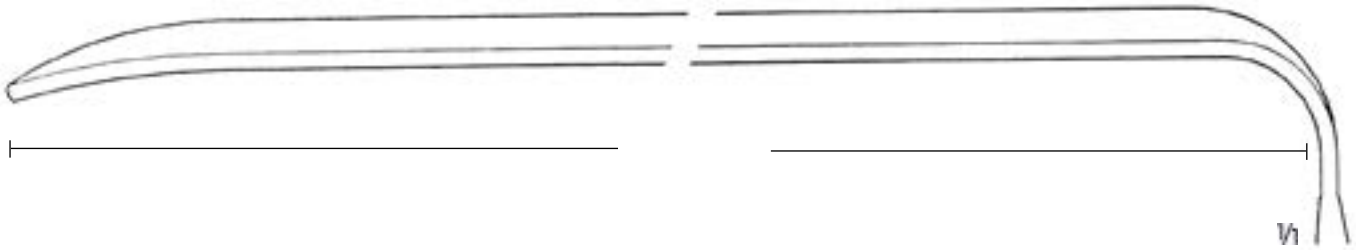
020.262.10



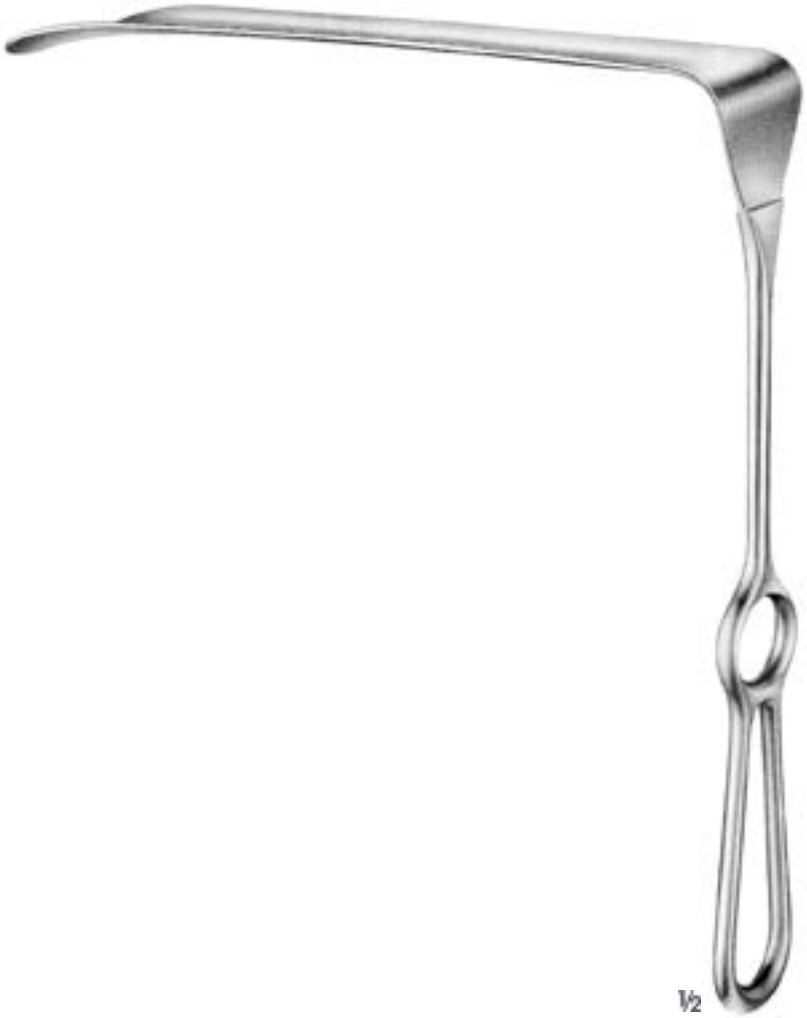
020.301.04



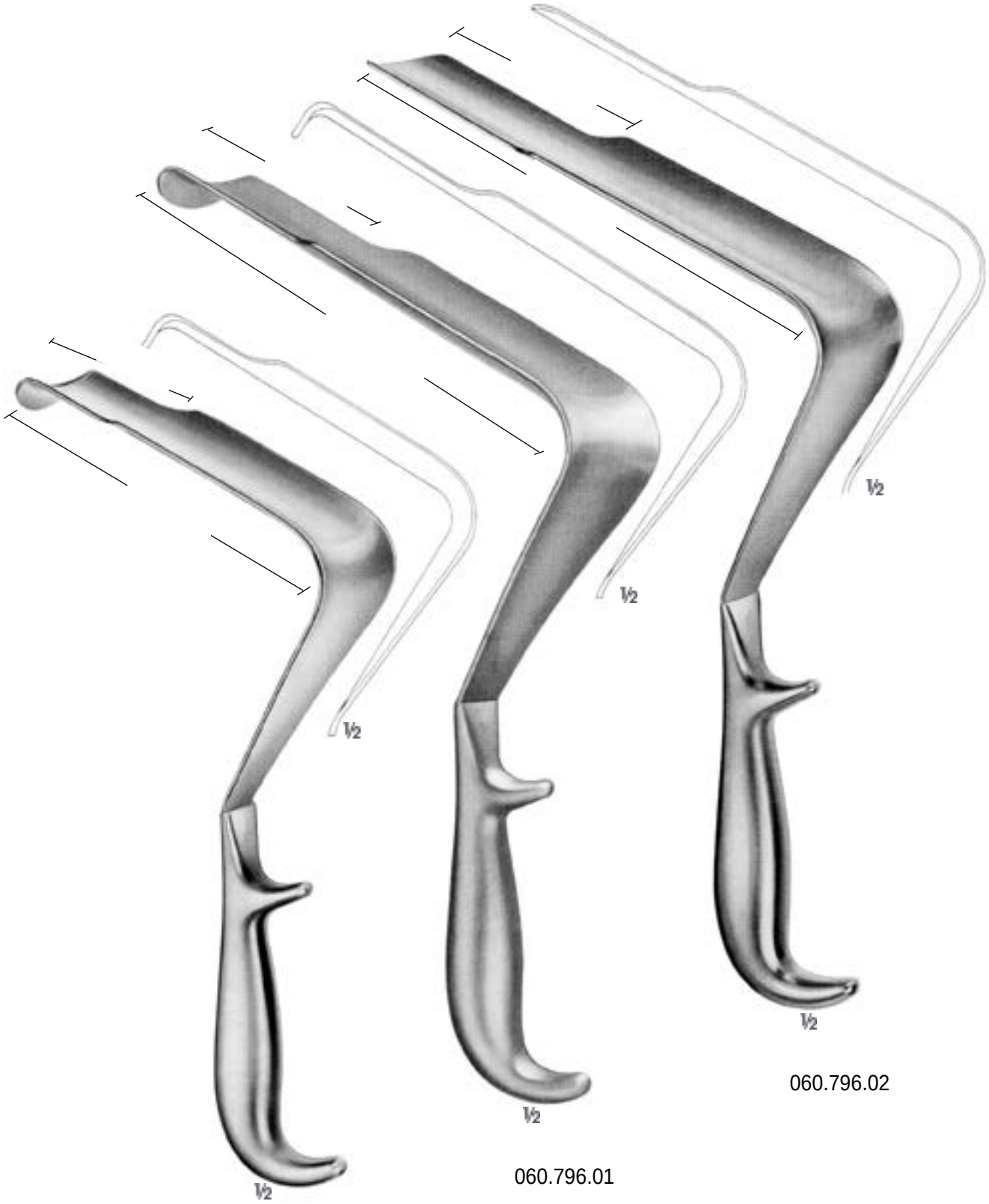
030.467.00



V1



V2



060.796.00

060.796.01

060.796.02



065.810.00

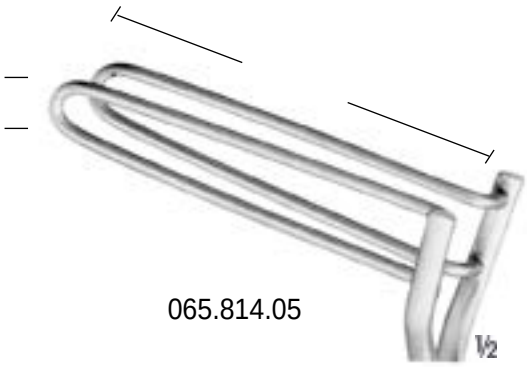


065.770.00

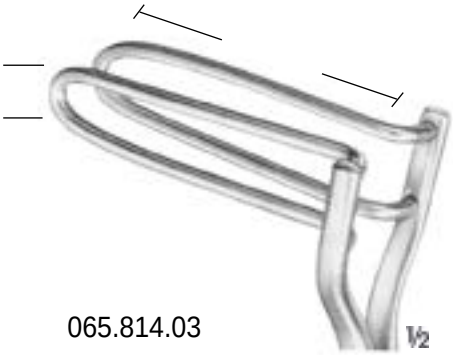




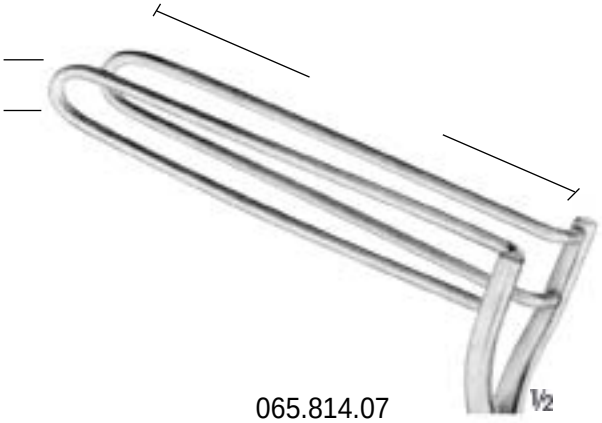
065.814.01



065.814.05



065.814.03



065.814.07



065.816.00



065.817.00



PRATT
065.819.00



MATHIEU
065.821.00



065.823.00



065.825.00



065.829.01
065.829.02
065.829.03



065.830.01
065.830.02
065.830.03



BENSAUDE
065.833.01
065.833.02
065.833.03



065.835.00



065.837.01



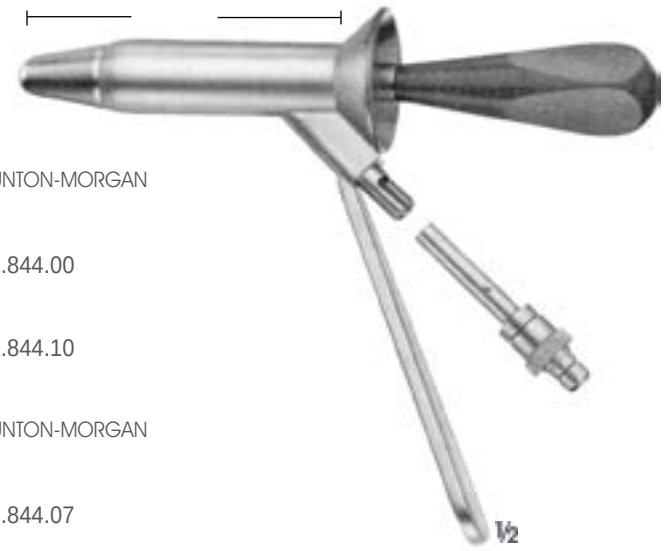
065.837.02



065.839.00



065.844.10



NAUNTON-MORGAN

065.844.00

065.844.10

NAUNTON-MORGAN

065.844.07

065.844.10

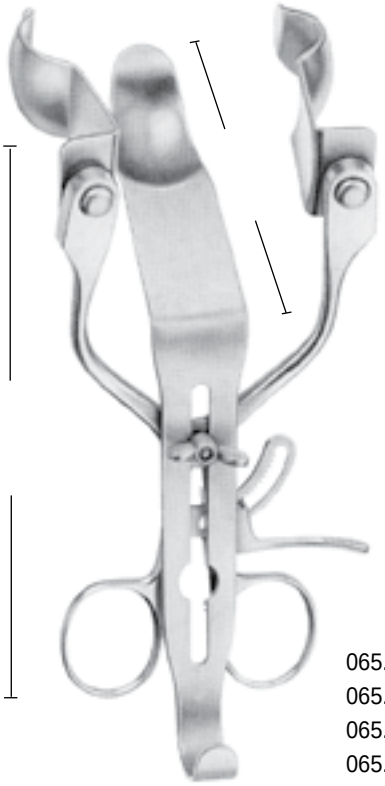


GABRIEL

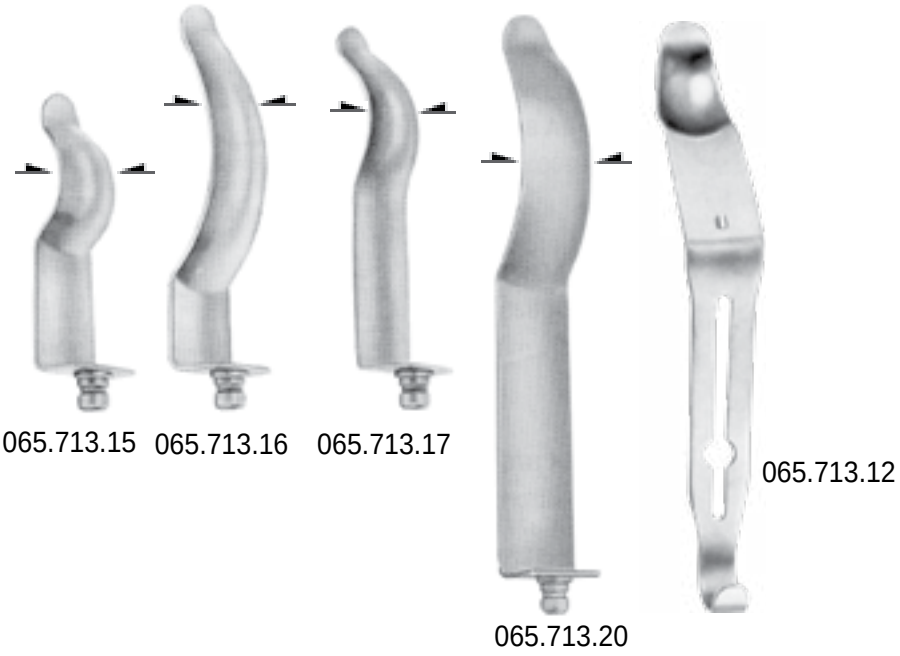
NAUNTON-MORGAN

065.844.08

065.844.10



065.713.00
065.713.05
065.713.10
065.713.15
065.713.16



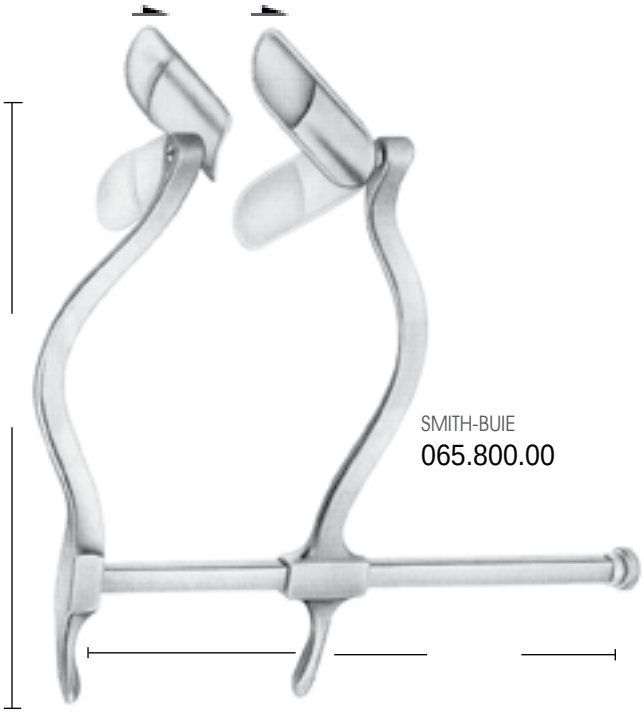
065.713.15 065.713.16 065.713.17

065.713.12

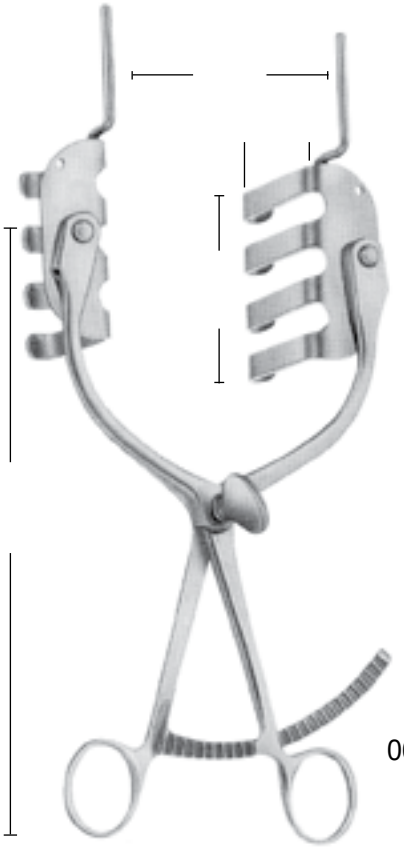
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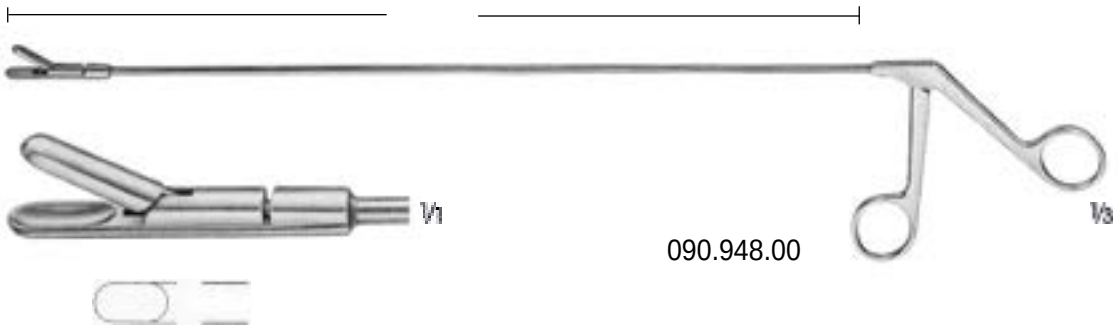
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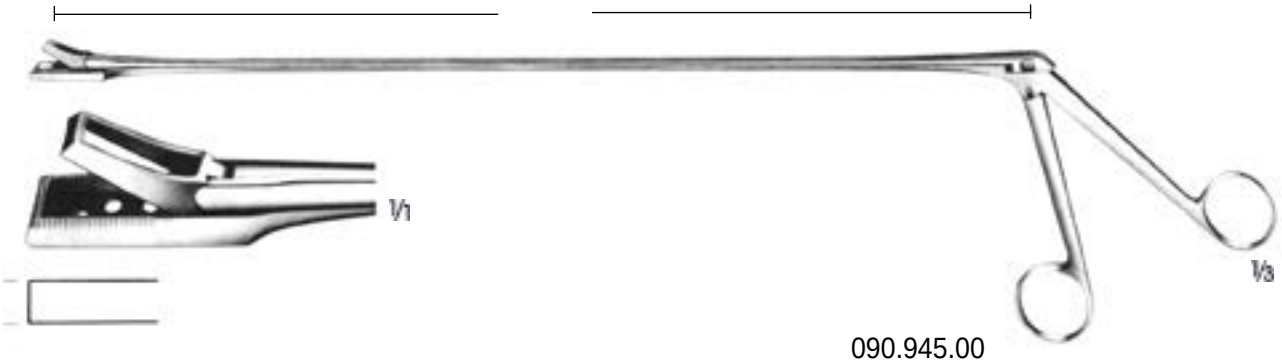
SMITH-BUIE
065.800.00



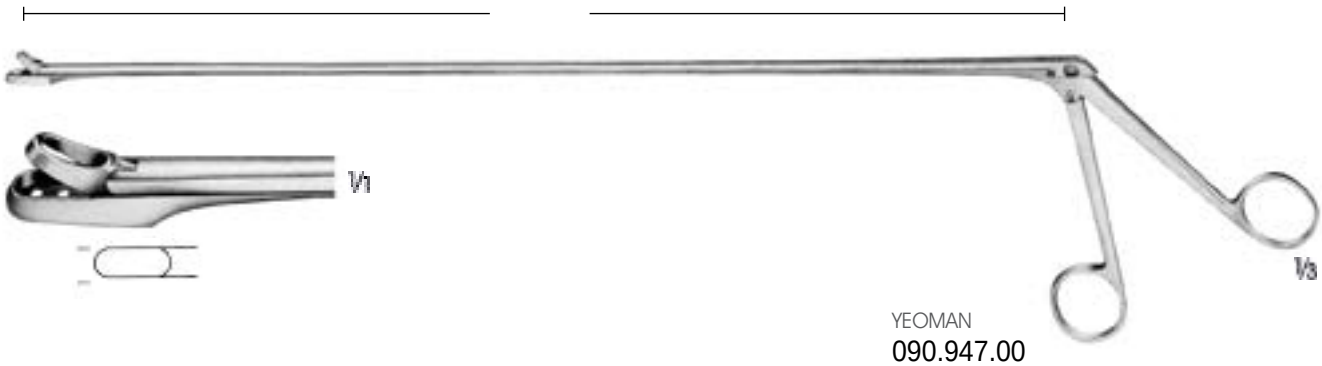
065.805.00



090.948.00

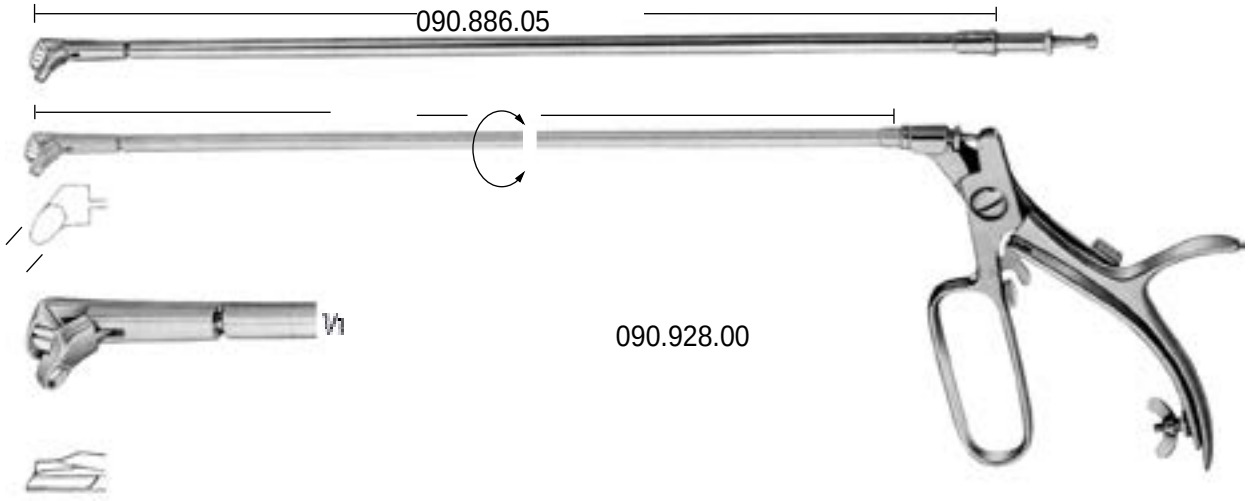


090.945.00

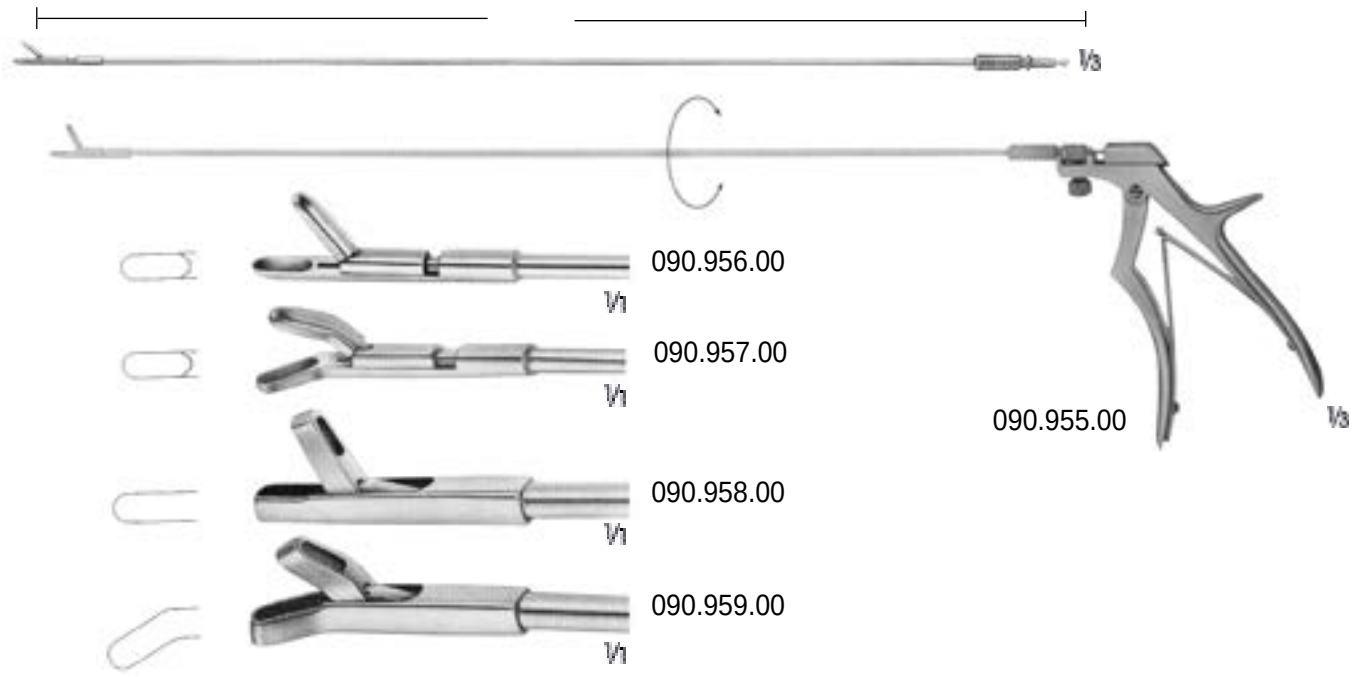


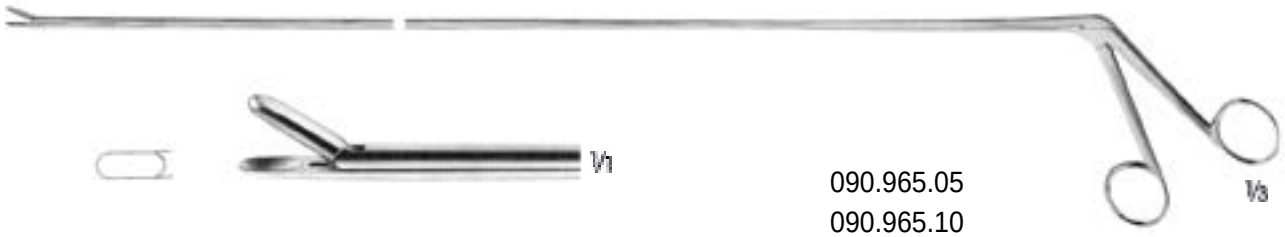
YEOMAN
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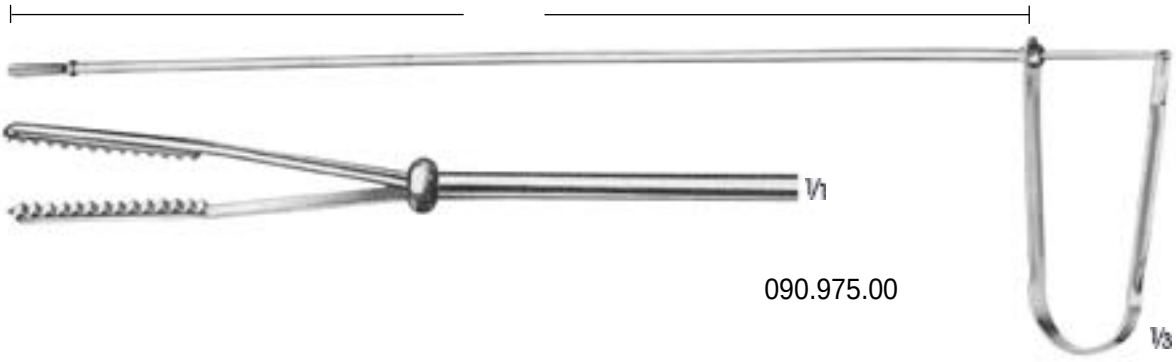
090.886.03
090.886.05

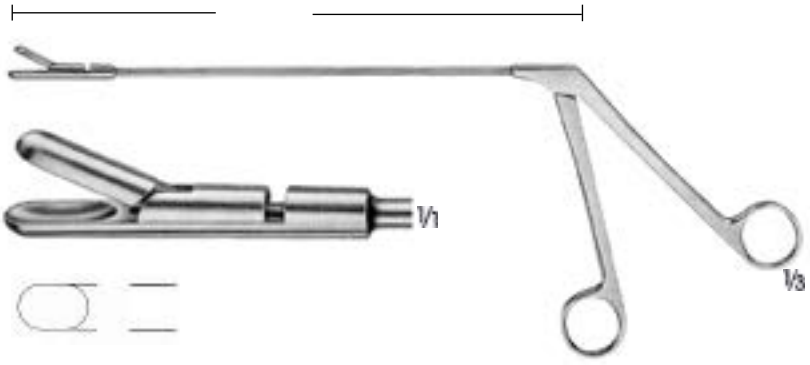


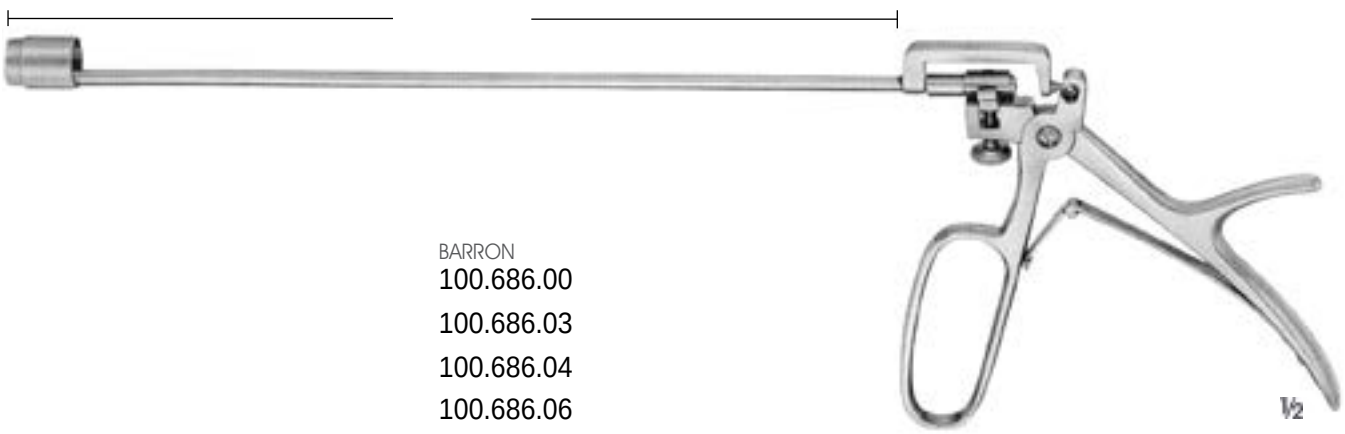
090.928.00


090.956.00
090.957.00
090.955.00
090.958.00
090.959.00

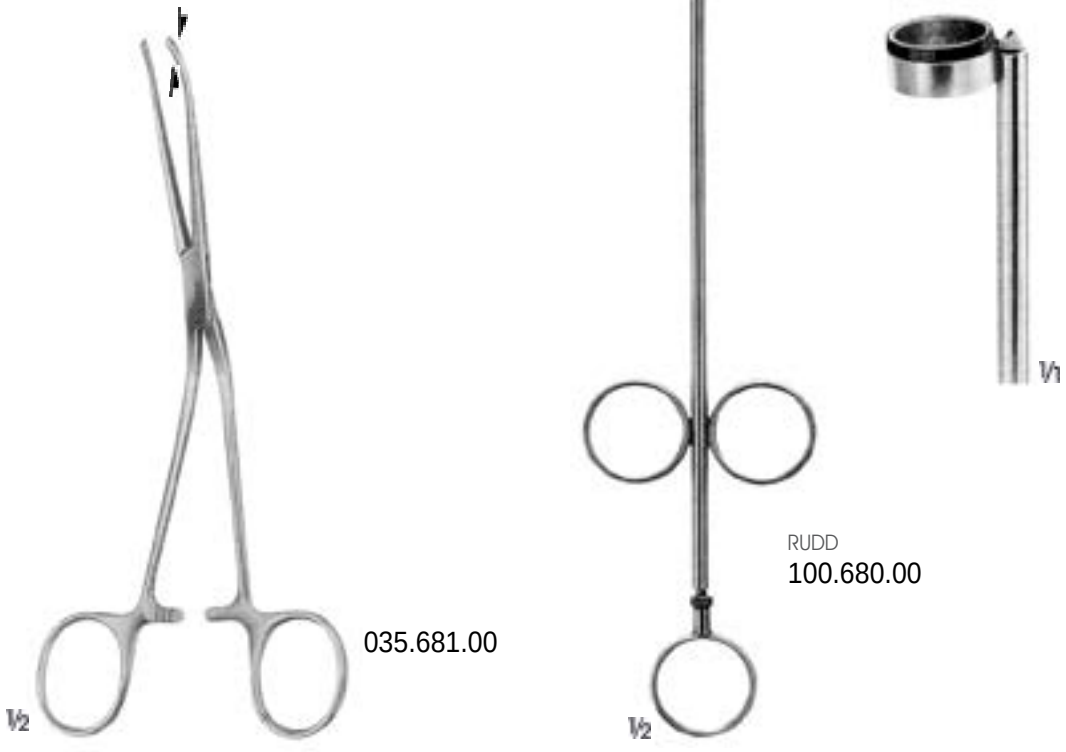

090.965.05
090.965.10


090.975.00


090.946.00



BARRON
100.686.00
100.686.03
100.686.04
100.686.06

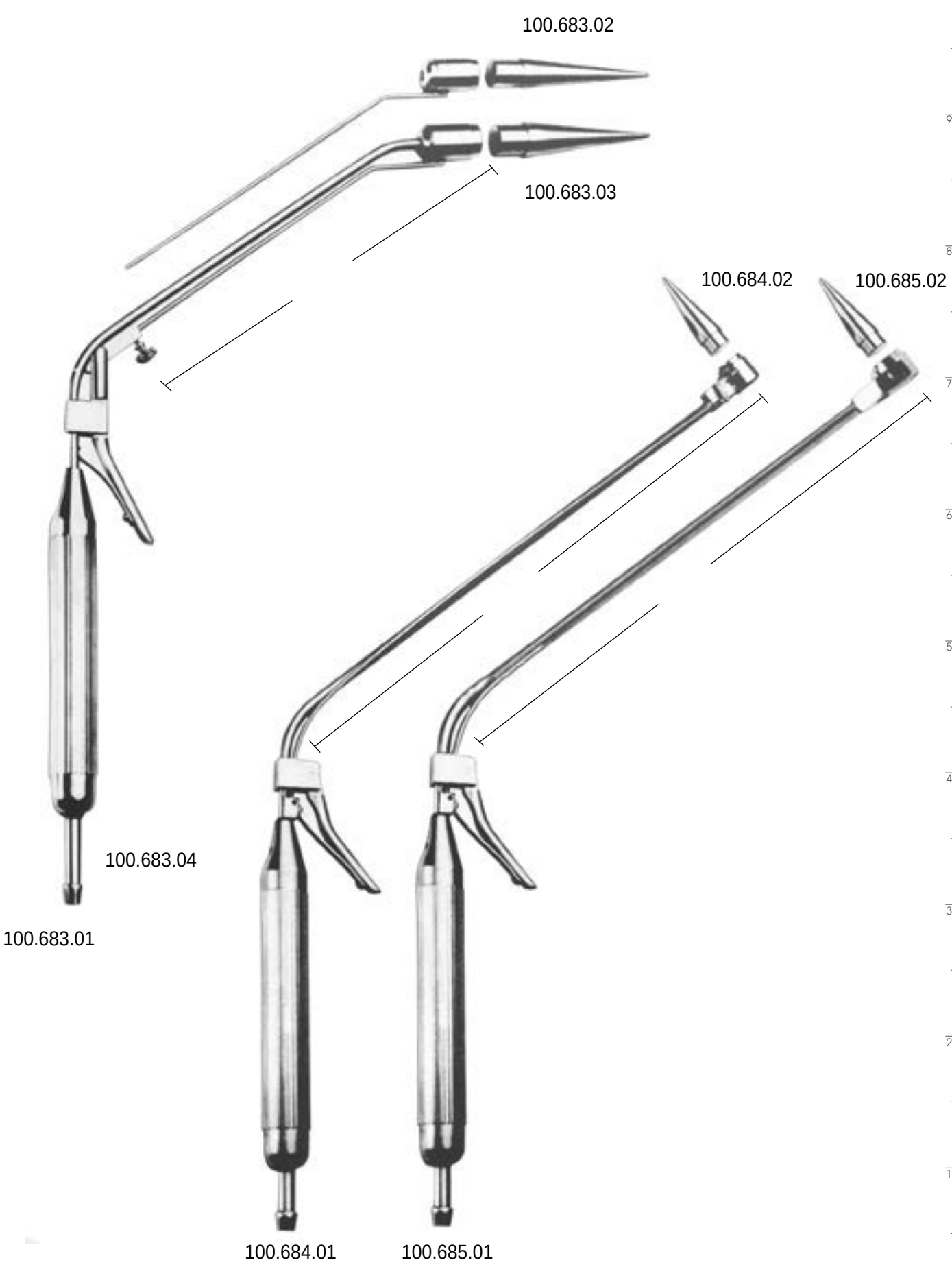


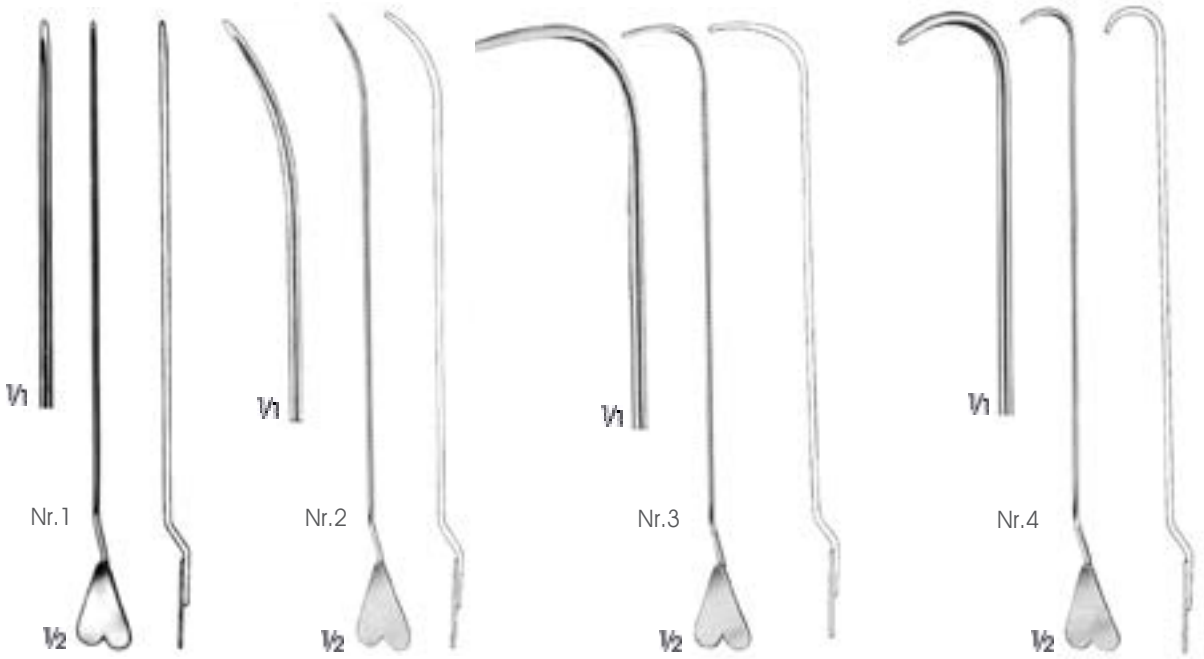
RUDD
100.680.00

035.681.00



100.690.00


100.683.02
100.683.03
100.684.02
100.685.02
100.683.04
100.683.01
100.684.01
100.685.01



LOCKHART-MUMMERY
Fistül sonda/Fistula probes

055.105.01 Nr.1 Düz/Straight

055.105.02 Nr.2 45° Eğri/Curved

055.105.03 Nr.3 90° Eğri/Curved

055.105.04 Nr.4 Geriye doğru eğri/Curved retrograde

16.5 cm

Ø 3.5 mm



BIRODIE

055.103.00

20 cm



055.109.00

Bükülebilir/Malleable

19 cm

Ø 3 mm



055.122.00

Çift delikli ve uçlu bükülebilir sonda
Douple ended probe, malleable, with hole

19 cm



060.362.00

Fistül sonda
Fistula probe

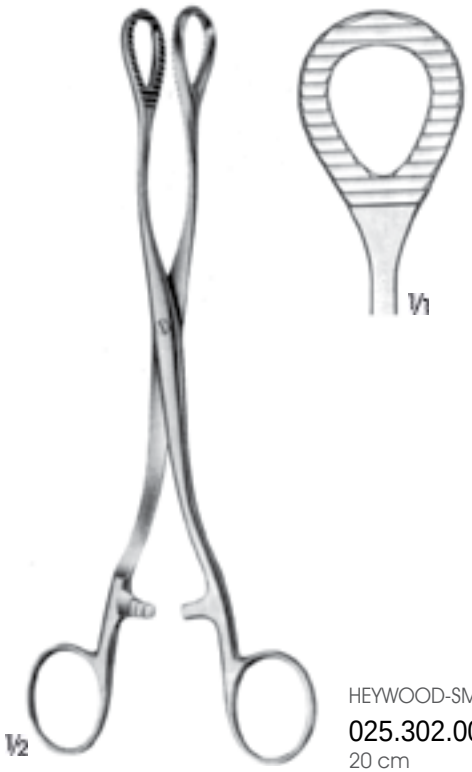
24 cm



025.204.01
22 cm

025.204.02
24.5 cm

LUER
025.204.01-025.204.02



HEYWOOD-SMITH
025.302.00
20 cm

Atromatik
Atraumatic

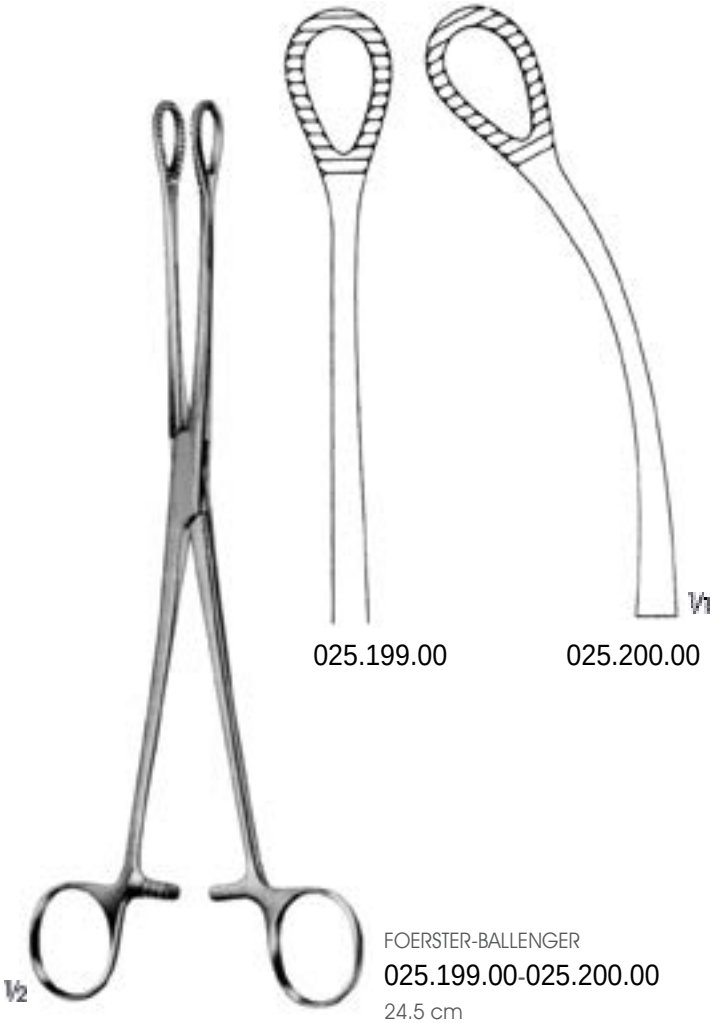


HEYWOOD-SMITH
025.201.00
21.5 cm

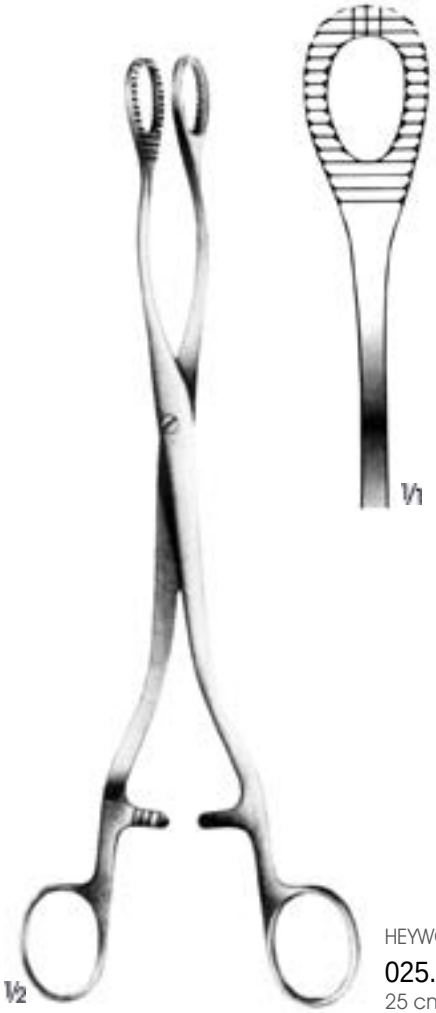


025.242.01
025.242.02

025.242.01 25 cm
025.242.02 27 cm



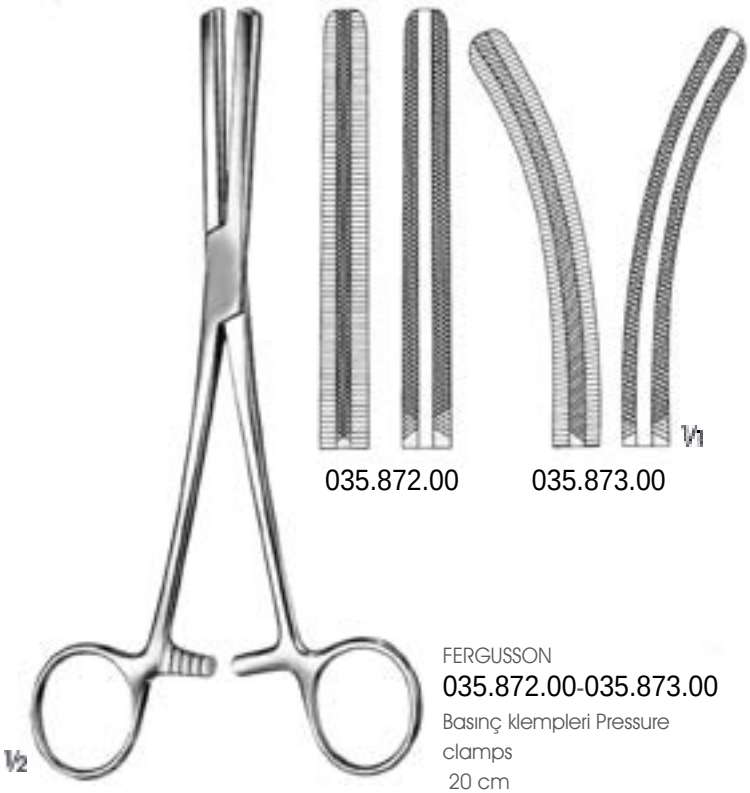
FOERSTER-BALLENGER
025.199.00-025.200.00
24.5 cm



HEYWOOD-SMITH
025.310.00
25 cm



DOYEN
025.308.00
18.5 cm



FERGUSSON
035.872.00-035.873.00
Basınç klempleri Pressure clamps
20 cm





035.567.00
23 cm

035.568.00
24 cm

MOYNIHAN
035.567.00-035.568.00



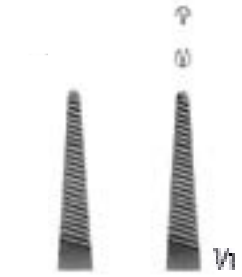


035.771.01

035.771.00

GRAY
035.771.00-035.771.01
Kolesistektomi pensleri
Cholecystectomy forceps
22 cm





035.409.00

035.410.00

HOSEMANN
035.409.00-035.410.00
21.5 cm





MIXTER
035.765.00
Safra kanalı pensi
Gall duct-and cystic forceps
23 cm



LOWER
035.781.00
18 cm



LAHEY(SWEET)
035.783.00
20 cm



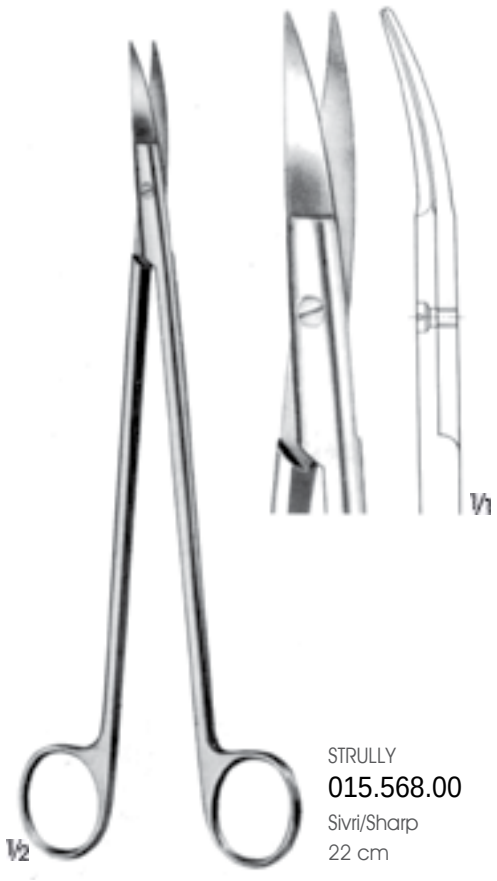
LAHEY
035.783.01
22.5 cm



DESJARDINS
035.789.00
Ur kanalı ve kistik pens
Gall duct and cystic forceps
22 cm



NISSEN
035.790.00
Ur kanalı ve kistik pens
Gall duct and cystic forceps
21.5 cm



STRULLY
015.568.00
Sivri/Sharp
22 cm



015.571.00
Sivri/Sharp
Safra kesesi açıcı
For opening the gall bladder
22.5 cm

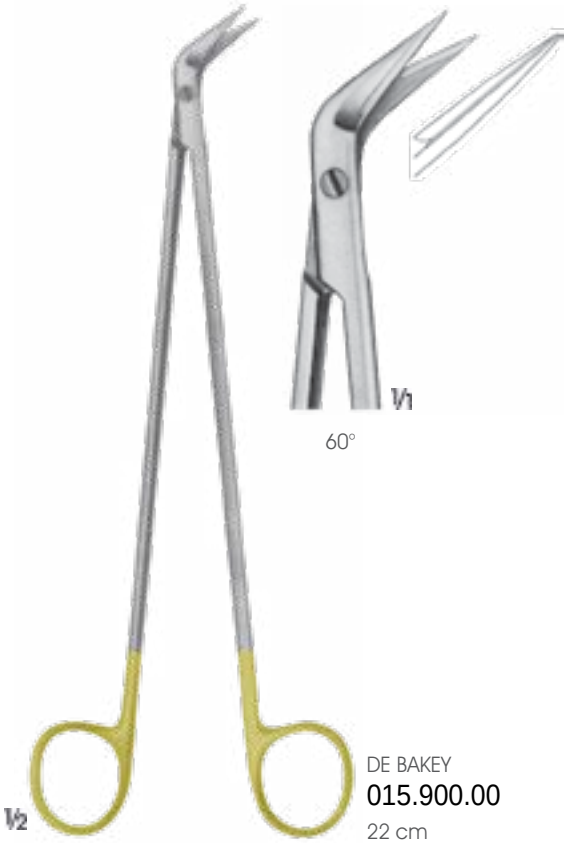
HardTips



POTTS-DE MARTEL
015.551.00
60 °

MILLS
015.552.00
60 °

015.551.00-015.552.00
22 cm



60°

DE BAKEY
015.900.00
22 cm

Ø 3.5 mm



HAJEK
055.442.00
Sulama kanülü
Irrigating cannula
16.5 cm



DESJARDINS
055.161.04-055.161.10
Safra kanalı sondaları, esneyebilir
Gall duct probes, flexible
28.5 cm

Ø 5 mm



MAYNIHAN
055.155.05
Safra taşı sondası, kaşık ağızlı bükülebilir
Gall stone probe and-scoop of tin, malleable
36.5cm

Ø 5 mm



MAYO
055.761.06
Safra kanalı sonda bükülebilir
Gall duct probe, malleable
33 cm

Ø 3.5 mm



OCHSNER
055.156.00
Safra kanalı sonda esneyebilir
Gall duct probe, flexible
40 cm



075.520.01
6 mm

075.520.02
7 mm

075.520.03
8 mm

075.520.04
9 mm

DESJARDINS
075.520.01-075.520.04
Esnek şaft sonda ve yakalayıcı
Probe and catch with flexible shaft
30 cm



Fig. 000
075.525.00
2.8 mm

Fig. 00
075.525.01
3.4 mm

Fig. 0
075.525.02
4.3 mm

Fig. 1
075.525.03
5.5 mm

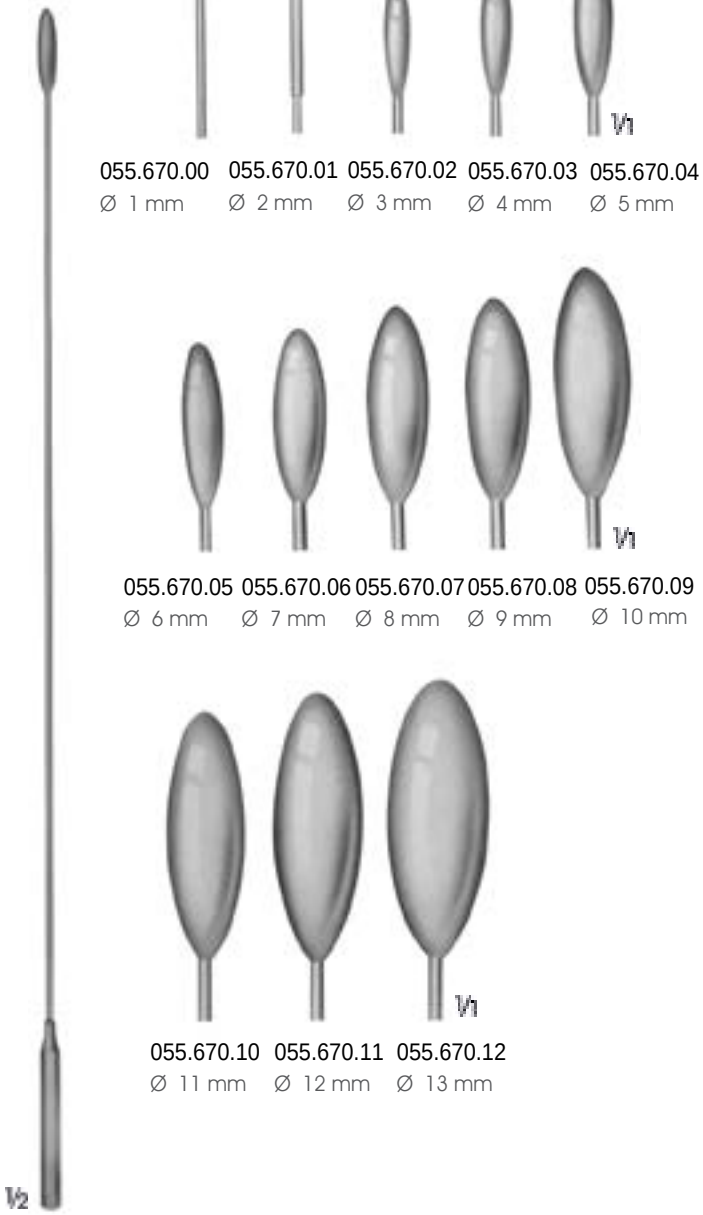
Fig. 2
075.525.04
6.7 mm

Fig. 3
075.525.05
8.0 mm

Fig. 4
075.525.06
11 mm

Fig. 5
075.525.07
15 mm

LUER-KÖRTE
075.525.00-075.525.07
Bükülebilir/Malleable
31 cm



055.670.00 Ø 1 mm
055.670.01 Ø 2 mm
055.670.02 Ø 3 mm
055.670.03 Ø 4 mm
055.670.04 Ø 5 mm

055.670.05 Ø 6 mm
055.670.06 Ø 7 mm
055.670.07 Ø 8 mm
055.670.08 Ø 9 mm
055.670.09 Ø 10 mm

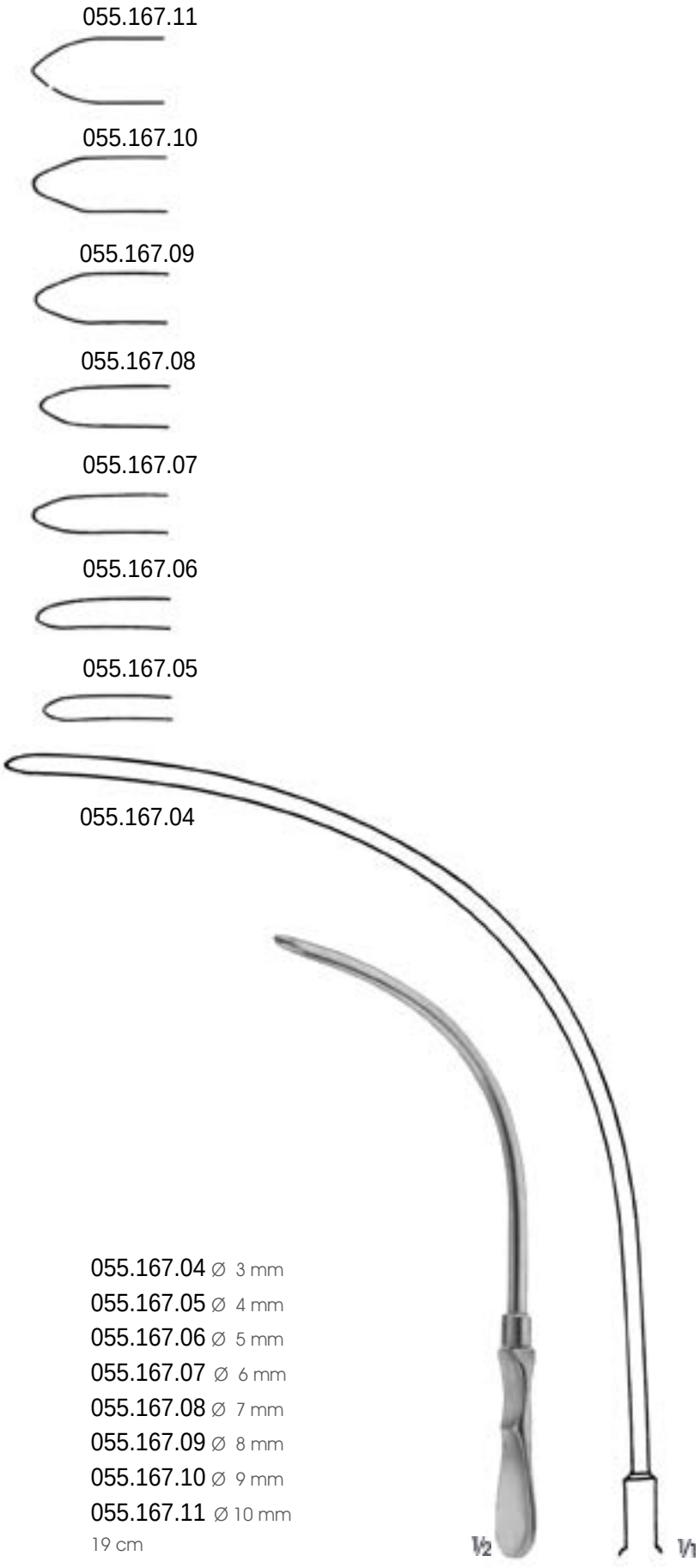
055.670.10 Ø 11 mm
055.670.11 Ø 12 mm
055.670.12 Ø 13 mm

BAKES
055.670.00-055.670.12
Safra kanalı için bükülebilir dilatörler
Common bile duct dilators, malleable
31 cm



DITTEL
055.165.09-055.165.31
Metal buji ve dilatasyon sondaları
Metal bougies and dilating sounds
34.5 cm

	Charr. (French)
055.165.09	8
055.165.10	9
055.165.11	10
055.165.12	11
055.165.13	12
055.165.14	13
055.165.15	14
055.165.16	15
055.165.17	16
055.165.18	17
055.165.19	18
055.165.20	19
055.165.21	20
055.165.22	21
055.165.23	22
055.165.24	23
055.165.25	24
055.165.26	25
055.165.27	26
055.165.28	27
055.165.29	28
055.165.30	29
055.165.31	30



055.167.04 Ø 3 mm
055.167.05 Ø 4 mm
055.167.06 Ø 5 mm
055.167.07 Ø 6 mm
055.167.08 Ø 7 mm
055.167.09 Ø 8 mm
055.167.10 Ø 9 mm
055.167.11 Ø 10 mm
19 cm



BLAKE
025.803.00
20.5 cm



BLAKE
025.804.00
20.5 cm



CZERNY
025.467.00
24.5 cm



PELKMANN
025.470.00
26 cm



025.791.00 025.791.00



025.791.02 025.791.06



DESJARDINS
025.791.00-025.791.06
22.5 cm



025.793.01
24 cm



025.793.00
22.5 cm

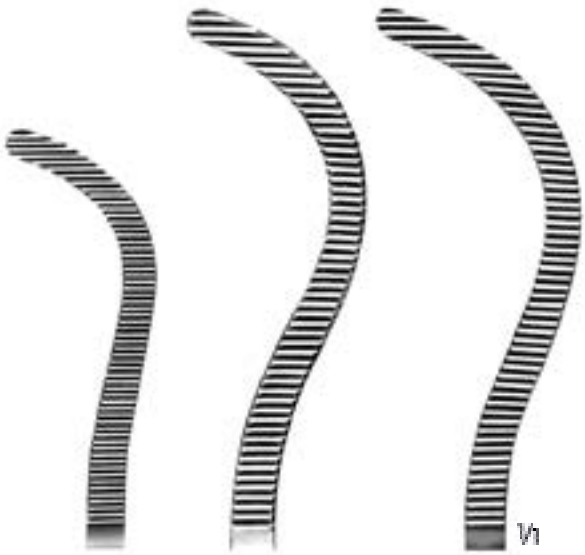
DESJARDINS
025.793.00-025.793.01
Hassas model
Extremely delicate patterns



TÜBINGER
025.794.00
25.5 cm

Ürolojik Aletler
Genito-Urinary Instruments





035.570.01
19.5 cm

035.570.02
22 cm

035.570.03
23 cm





PEAN
035.570.01-035.570.03



GUYON
035.579.00
23.5 cm

Atromatik
Atraumatic







035.581.05
24 cm

035.581.03
23 cm







035.581.06
23 cm

GUYON
035.580.03
23 cm

GUYON
035.581.03-035.581.06



STILLE
035.586.03
22 cm



STILLE
035.587.03
24 cm



GUYON
035.589.03
26.5 cm



HERRICK
035.599.00
22.5 cm



WERTHEIM
035.858.00
25.5 cm

Atromatik
Atraumatic





67 mm



WERTHEIM - CULLEN
035.866.00
Açılı baskı klempi
Angle- and pressure clamp
21.5 cm



WERTHEIM
035.865.00
Açılı baskı klempi
Angle- and pressure clamp
25 cm



DARTIGUES
025.687.03
25.5 cm



COLLIN
025.689.03
28.5 cm



025.781.02
17 cm

025.780.02
16 cm



025.782.02

025.783.02



HEIMING
025.780.02-025.781.02
Çocuklar için/For children



RANDALL
025.782.02-025.785.02
22.5 cm



025.784.02

025.785.02



025.789.02



025.790.02





RANDALL

025.789.02-025.790.02

19 cm



025.796.02

24.5 cm



025.795.02

23 cm



RANDALL

025.795.02-025.796.02

Çok hassas model

Extremely delicate patterns



065.712.10
57 x 25 mm



065.712.10
57 x 25 mm



065.712.11
82 x 25 mm



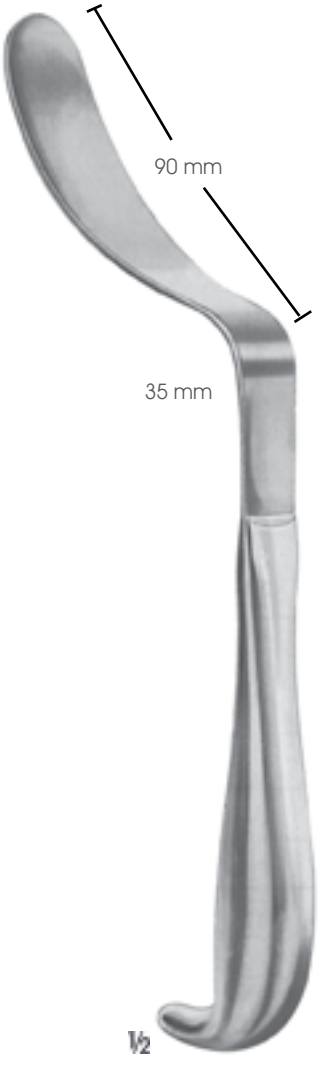
065.712.11
82 x 25 mm

MILLIN
065.712.00 Komple/Complete
065.712.05 Sadece ekartör/Retractör only
065.712.10 Bleyd 57 x 25 mm/Blades 57 x 25 mm
065.712.11 Bleyd 82 x 25 mm/Blades 82 x 25 mm
065.712.15 Orta bleyd 105 x 45 mm/Center blade 105 x 45 mm

MILLIN
065.712.02 Komple/Complete
Işık taşıyıcılı/With light carrier
065.712.05 Sadece ekartör/Retractör only
065.712.10 Bleyd 57 x 25 mm/Blades 57 x 25 mm
065.712.11 Bleyd 82 x 25 mm/Blades 82 x 25 mm
065.712.16 Orta bleyd 105 x 45 mm/Center blade 105 x 45 mm



KOCHER
060.793.00
Mesane ekartör
Bladder retractor
26 cm



LEGUEU
060.794.00
Mesane spatula
Bladder spatula
26 cm



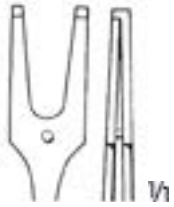
MILLIN
065.729.00
Measane ayırıcı
Bladder neck spreader
28.5 cm

Atromatik
Atraumatic



Atromatik
Atraumatic







MILLIN
025.656.00
Lobe yakalama pensi
Lobe grasping forcep
23.5 cm



MILLIN
025.658.00
Lobe tutma pensi
Lobe grasping forcep
24.5 cm



MILLIN
030.520.00
Bağ tutucu pens
Ligature holding forcep
24.5 cm



YOUNG
060.837.00
21 cm



YOUNG
060.840.00
21 cm



060.797.00
Prostat ekartör
Prostate retractor
36 cm



060.798.00
Üretral ekartör
Urethral retractor
39 cm



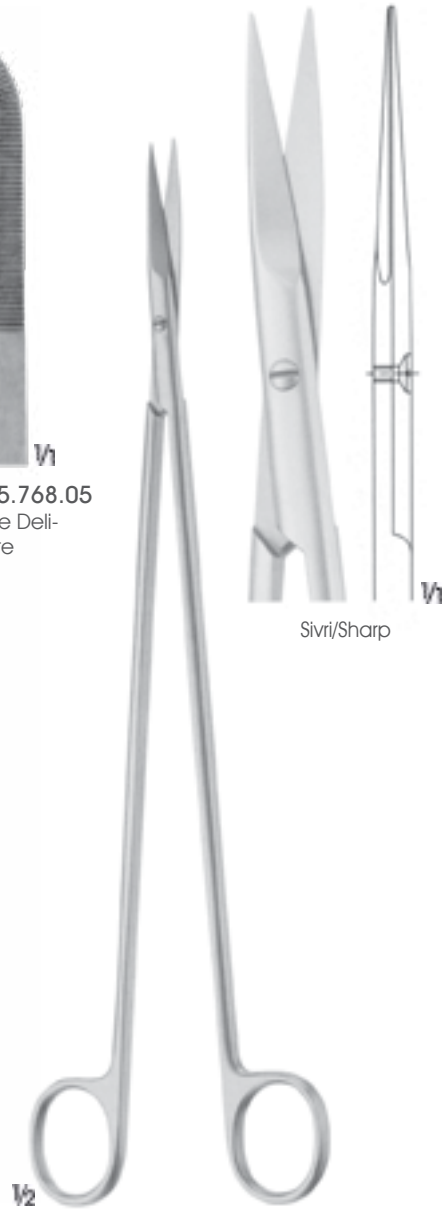
035.354.01
Venöz pleksus klemp
Venous plexus clamp
21 cm



035.768.00
Ekstra ince
Extra delicate

035.768.05
İnce Deli-
cate

BARRE
035.768.00-035.768.05
Diseksiyon pensleri
Dissecting forceps
28 cm



Sivri/Sharp

BARRE
015.560.10
Diseksiyon makası
Dissecting scissors
28 cm



BARRE
010.159.00
No.3 XL
Sol el için
For left hand
25 cm



010.160.00
12°

010.160.01
25°

BARRE
010.160.00-010.160.01
No.3 XL
Sol el için
For left hand
25 cm



030.512.01



030.512.02



030.512.03



YOUNG-HRYNTSCHAK
030.518.00
1 iğne ile 030.512.01
With 1 needle 030.512.01
24 cm



Ucu tam izoleli
Fully insulated

BARRE
150.269.01
Bipolar penset
Bipolar forceps
26 cm



085.680.00
Ø 4.8 mm
Glans ve sünnet derisi tutma pensi
Forceps for grasping the glans and the foreskin
12 .5 cm

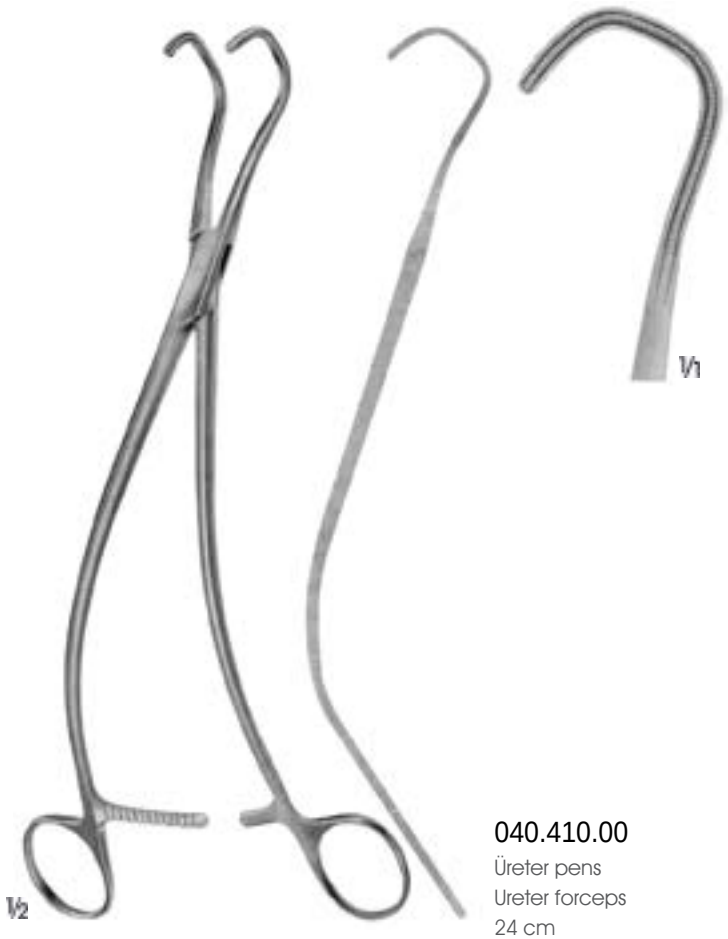


085.682.00
Testis sabitleme klempi
Fixation clamp for the spermatic cord
14.5 cm

Atromatik
Atraumatic



060.296.01
Testis bağlayıcı huk
Hook for the spermatic cord
16.5 cm



040.410.00
Üreter pens
Ureter forceps
24 cm

- Iki adet hemostatik veya ligatür pens yardımı ile sünnet derisi çan şeklindeki koruma çubuğu üzerine çekilir ve glans yuvaya yerleştirilir.
- Bu şekilde, kelebek somun sıkılarak, olabildiğince kapama sağlanır.Böylelikle sünnet derisi halka şeklinde sıkıştırılır.Sünnet derisi bistüri yardımı ile sıkma çemberinin hemen kenarından kesilir.
- Sünnet çanı kanamayı önlemek amacı ile bir kaç dakika bekletilir.Özellikle frenular arter damarının büyük olması ve kesilmesi gerektiği durumlarda dikiş takımı hazır bulundurulmalıdır.
- Tanımlanan metodun avantajı, küçük ölçü dokunun bıraktığı yara izinin estetik olarak uygun olmasıdır.

- Foreskin is pushed over the bell-shaped proctection rod with the help of two hemostatic or ligature forceps and the glans is placed into cavity on the rod.
- In this position, wing nut is tightened as close as possible for guaranteeing annular copression on the foreskin. Then foreskin is cut off with scalpel, right next to the compression ring.
- The circumcision clamp is kept in compressed position for few minutes for avoiding bleeding. In case of large vein of frenular artery is cut artrey is cut through, the ligature set should be kept ready.
- The advantage of the method described is aesthetically favorble scar after opretion.



WINKELMANN
100.634.01 Ø 12 mm
100.634.02 Ø 16 mm
100.634.03 Ø 20 mm
Sünnet klempleri
Circumcision clamps



STOCKMANN
100.630.00
Penis klemp
Penis clamp
7 cm



STRAUSS
100.631.00
Penis klemp
Penis clamp
13 cm



MATHIEU
090.930.00
Yabancı cisim pensi
Foreign body forceps
19 cm



PITHA
025.466.00
Yabancı cisim pensi
Foreign body forceps
22 cm

Bükülebilir
Malleable



ASCH
075.706.00
Uterin kaşık küret, künt
Uterine secretion scoop, blunt
20 cm



	Charr.
055.175.04	3
055.175.05	4
055.175.06	5
055.175.07	6

055.175.04-055.175.07
Uterin sonda
Uterine probe
33 cm



	Charr.
055.179.09	8
055.179.12	10
055.179.14	12
055.179.16	14
055.179.18	16
055.179.20	18
055.179.22	20

055.179.09-055.179.22
Erkekler için metal katater
Male catheters, metal
29 cm



	Charr.
055.180.08	6
055.180.09	7
055.180.10	8
055.180.11	9
055.180.12	10
055.180.13	11
055.180.14	12
055.180.15	13
055.180.16	14
055.180.17	15
055.180.18	16
055.180.20	18
055.180.22	20

055.180.08-055.180.22
Bayanlar için metal katater
Farmale catheters, metal
15.5 cm



055.182.12
Katater kılavuz
Catheter guide
49 cm



GUYON

055.183.03

Katater klavuz
Catheter guide
36.5 cm



055.184.02

Katater için uygulayıcı
Introducer for catheters
46 cm

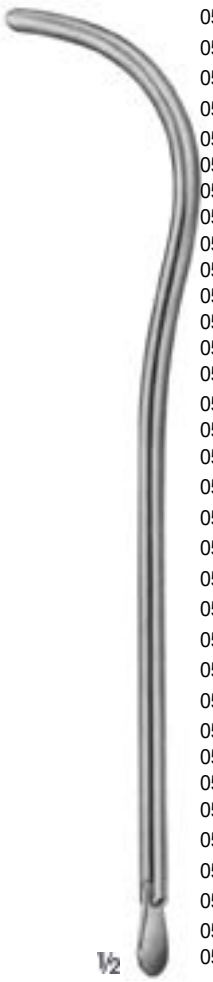


DITTEL

055.165.09-055.165.31

Üretral dilatasyon bujileri
Urethral dilating bougies
34.5 cm

	Charr.
055.165.09	8
055.165.10	9
055.165.11	10
055.165.12	11
055.165.13	12
055.165.14	13
055.165.15	14
055.165.16	15
055.165.17	16
055.165.18	17
055.165.19	18
055.165.20	19
055.165.21	20
055.165.22	21
055.165.23	22
055.165.24	23
055.165.25	24
055.165.26	25
055.165.27	26
055.165.28	27
055.165.29	28
055.165.30	29
055.165.31	30



055.177.30	Ben 24/ Charr.12
055.177.31	Ben.25
055.177.32	Ben 26/ Charr.13
055.177.33	Ben.27
055.177.34	Ben 28/ Charr.14
055.177.35	Ben.29
055.177.36	Ben 30/ Charr.15
055.177.37	Ben.31
055.177.38	Ben 32/ Charr.16
055.177.39	Ben.33
055.177.40	Ben 34/ Charr.17
055.177.41	Ben.35
055.177.42	Ben 36/ Charr.18
055.177.43	Ben.37
055.177.44	Ben 38/ Charr.19
055.177.45	Ben.39
055.177.46	Ben 40/ Charr.20
055.177.47	Ben.41
055.177.48	Ben 42/ Charr.21
055.177.49	Ben.43
055.177.50	Ben 44/ Charr.22
055.177.51	Ben.45
055.177.52	Ben 46/ Charr.23
055.177.53	Ben.47
055.177.54	Ben 48/ Charr.24
055.177.55	Ben.49
055.177.56	Ben 50/ Charr.25
055.177.57	Ben.51
055.177.58	Ben 52/ Charr.26
055.177.59	Ben.53
055.177.60	Ben 54/ Charr.27
055.177.61	Ben.55
055.177.62	Ben 56/ Charr.28
055.177.63	Ben.57
055.177.64	Ben 58/ Charr.29
055.177.65	Ben.59
055.177.66	Ben 60/ Charr.30

GUYON

055.177.30-055.177.66

Üretral dilatasyon bujileri

Urethral dilating bougies

25.5 cm



TURNER WARWICK

055.178.00

Gerici buji

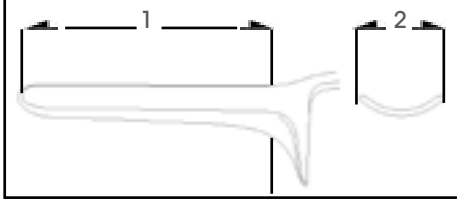
Retrograde bougie

18 cm

Jinekolojik Aletler
Gynaecological Instruments



qyaptip



Vajinal Spekulum için ölçü sistemi
Uzunluk: 1
Genişlik: 2

Örnek: 1 x 2 mm

Measurement system for Vaginal Specula
Lenght: 1
Width : 2

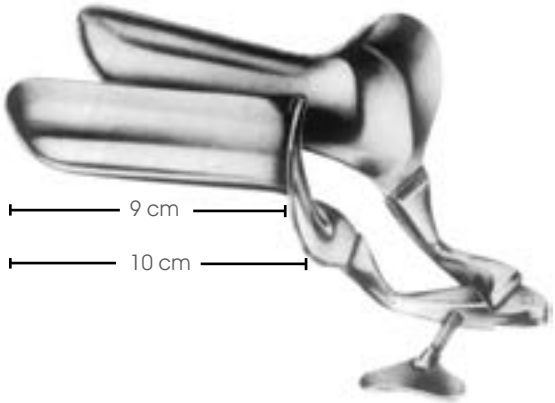
Example: 1 x 2 mm



COLLIN
065.846.02
53 x 10 mm
Çocuklar için/For children



COLLIN
065.848.02
95/85 x 18 mm
Bakireler için/For virgins



	Tam boy/Çalışma boy Total lenght/Working length	En Width
COLLIN		
065.850.00	100/90 mm	28 mm
065.850.01	100/90 mm	32 mm
065.850.02	105/95 mm	35 mm
065.850.03	115/105 mm	40 mm



TRELAT
065.873.01 85 x 33 mm
065.873.03 95 x 35 mm
065.873.05 115 x 43 mm



CUSCO
065.853.02
75 x 17 mm
Bakireler için/For virgins



CUSCO
065.861.00
75 x 17 mm
Bakireler için/For virgins



CUSCO STANDARD
065.855.00 80 x 24 mm
065.855.01 80 x 32 mm
065.855.02 90 x 36 mm
065.855.03 110 x 37 mm
Standart model Standard patterns



Isviçre örneği
Özellikleri: Uzun ve dar
Swiss patterns
Fatures: Long and narrow

CUSCO
065.856.00 92 x 23 - 25 mm
065.856.01 100 x 25 - 27 mm
065.856.02 110 x 27 - 30 mm



CUSCO
065.858.01 80 x 32 mm
065.858.03 90 x 37 mm
065.858.05 115 x 37 mm
Yassı (Ördek gagası)
Flat (Duck beak)



CUSCO
065.862.00 80 x 24 mm
065.862.01 80 x 32 mm
065.862.02 90 x 36 mm
065.862.03 110 x 37 mm
Aspiratör uçsuz/Without suction tube

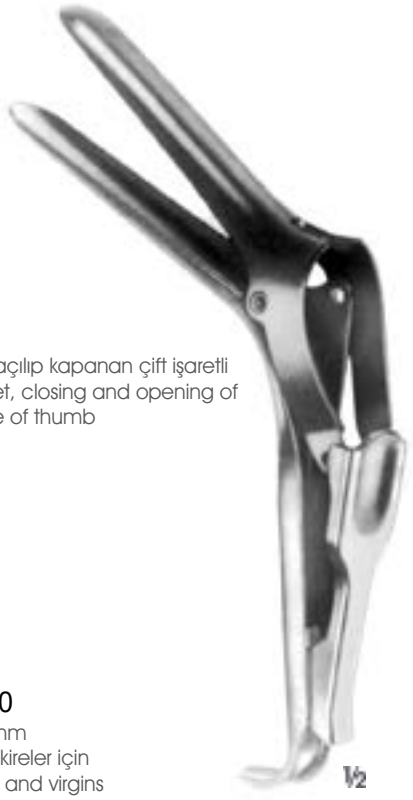
065.862.04 107 x 29 mm
065.862.05 115 x 35 mm
Aspiratör uçlu/With suction tube



GRAVE
065.877.01 75 x 20 mm
065.877.03 95 x 30 mm
065.877.05 105 x 33 mm



PEDERSON
065.878.00 100 x 22 mm
065.878.01 120 x 25 mm



Parmak baskısıyla açılıp kapanan çift işaretli
With double ratchet, closing and opening of ratchet by pressure of thumb

SEMM
065.868.00
90 x 14 -18 mm
Çocuk ve bakireler için
For childeren and virgins



Parmak baskısıyla açılıp kapanan çift işaretli
With double ratchet, closing and opening of ratchet by pressure of thumb

SEMM
065.869.00 100 x 20 - 24 mm
065.870.00 100 x 30 - 34 mm
18.5 cm



SEYFFERT
065.871.01 100 x 17 mm
065.871.02 100 x 33 mm
23 cm



Alet ve kataterleri çıkarmak için bir tarafı açık
One side open for faking up instruments and catheters

SEYFFERT
065.871.05 110 x 33 mm
23 cm



SEIDL
060.881.00 80 x 8 mm
060.881.01 80 x 10 mm
060.881.02 90 x 14 mm
Çocuklar ve bebekler için
For children and infants
17 cm



KRISTELLER
060.883.00 70 x 15 mm
Çocuklar için
For children
17 cm



KRISTELLER
060.884.00 70 x 27 mm
060.884.01 75 x 30 mm
060.884.02 90 x 36 mm
17.5 cm



KRISTELLER
060.886.06 110 x 18 mm
060.886.07 110 x 20 mm
060.886.08 110 x 27 mm
060.886.09 110 x 30 mm
060.886.10 110 x 36 mm
22 cm



KRISTELLER
060.891.01-060.891.04
Üst bleyd/Upper blades

060.891.01
75 x 10 mm
17.5 cm



060.891.02
75 x 23 mm
18 cm



060.891.03
80 x 25 mm
18 cm



060.891.04
100 x 32 mm
18.5 cm

½



KRISTELLER
060.889.01-060.889.04
Alt bleyd/Lower blade

060.889.01
70 x 15 mm
17.5 cm



060.889.02
70 x 27 mm
18 cm



060.889.03
75 x 30 mm
18 cm



060.889.04
90 x 36 mm
18.5 cm



½



KRISTELLER
060.891.05-060.891.09
Üst bleyd/Upper blades

060.891.05
115 x 14 mm
21.5 cm

060.891.06
115 x 23 mm
21.5 cm

060.891.07
115 x 16 mm
22 cm

060.891.08
115 x 26 mm
22 cm

060.891.09
120 x 30 mm
22.5 cm





KRISTELLER
060.889.05-060.889.09
Alt bleyd/Lower blades

060.889.05
110 x 18 mm
21.5 cm

060.889.06
110 x 27 mm
21.5 cm

060.889.07
110 x 20 mm
22 cm

060.889.08
110 x 30 mm
22 cm

060.889.09
110 x 36 mm
22.5 cm





KRISTELLER
060.894.03-060.894.05
Üst bleyd/Upper blades
20.5 cm

060.894.03
80 x 28 mm



060.894.04
85 x 35 mm



060.894.05
85 x 40 mm





JACKSON
060.896.03-060.896.05
Alt bleyd/Lower blades

060.896.03
76 x 38 mm



060.896.04
89 x 38 mm



060.896.05
110 x 38 mm





KALLMORGEN
060.917.02 Set/Set
75 x 39 mm
17 cm



KALLMORGEN
060.918.02 Set/Set
95 x 39 mm
20 cm



SIMS
060.924.03 70 x 26 / 75 x 30 mm 12.5 cm
060.924.06 75 x 30 / 80 x 35 mm 15 cm
060.924.09 80 x 36 / 90 x 40 mm 17.5 cm



BREISKY
060.922.02 72 x 25 / 77 x 30 mm
14 cm
060.922.06 75 x 30 / 92 x 38 mm
17 cm



060.933.04
110 x 20 mm

060.933.05
110 x 30 mm

060.933.06
110 x 36 mm

½

060.933.04-060.933.06
Alt bleyd/Lower blade
21.5 cm



060.933.07
115 x 18 mm

060.933.08
115 x 26 mm

060.933.09
115 x 32 mm

½



KRISTELLER
060.933.01 110 x 20 mm
060.933.02 110 x 30 mm
060.933.03 110 x 36 mm
Viyana model set
Vienna patterns sets

½



KRISTELLER
060.933.07-060.933.09
Üst bleyd/Upper blade 22 cm

½



BRAUN
060.942.02
56 x 13 mm
18 cm



BRAUN
060.943.02
60 x 10 mm
18 cm



HEANEY
060.892.00
89 x 29 mm 17
cm



EASTMAN
060.895.00
89 x 38 mm
17.5 cm



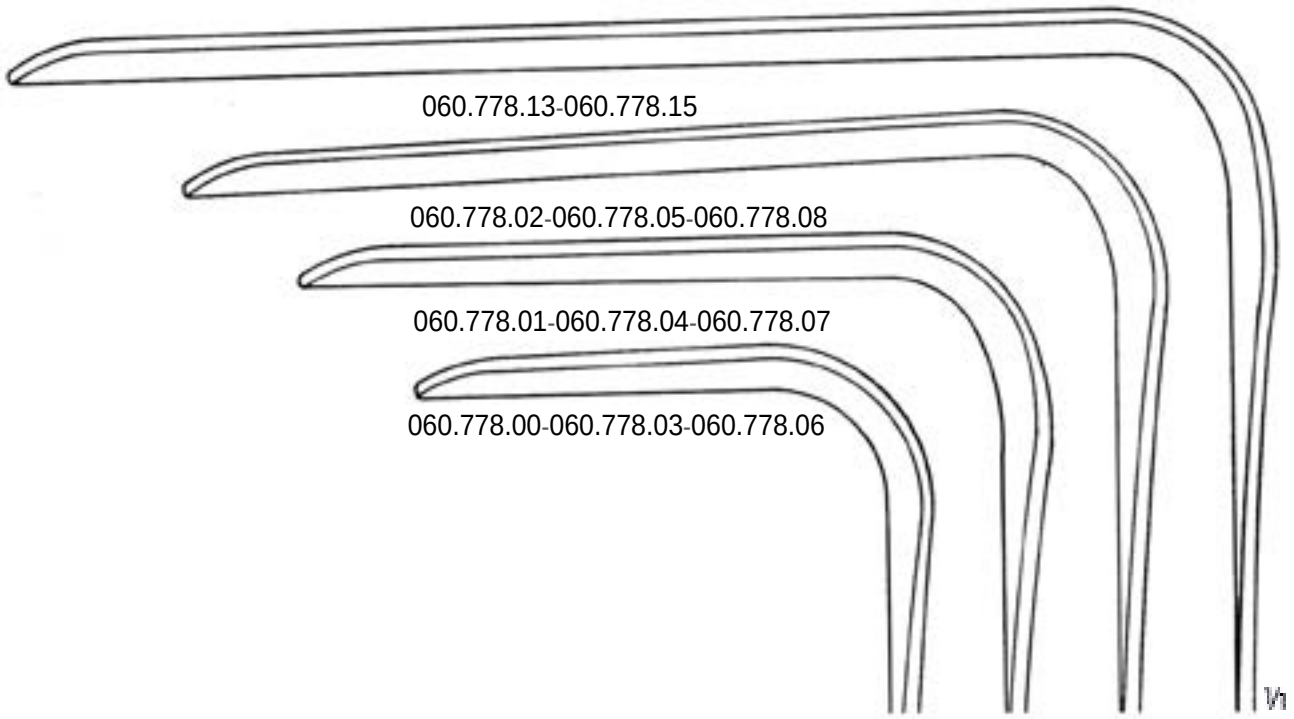
LANDON
K 854.00
89 x 25 mm
19.5 cm



MATHIEU
060.935.02
İç bleyd/İnner blade
95 x 17 - 30 mm
21 cm



MATHIEU
060.936.02
Üst bleyd/Upper blade
95 x 17 - 26 mm
(İç bleyd/İnner blade K 843.01)
21 cm





DOYEN
060.778.00-060.778.15
24 cm

Ağız uzunlukları Length of blades	Ağız genişlikleri Width of blades		
	35 mm	45 mm	60 mm
60 mm	060.778.00	060.778.03	060.778.06
90 mm	060.778.01	060.778.04	060.778.07
120 mm	060.778.02	060.778.05	060.778.08
160 mm	-	060.778.13	060.778.15



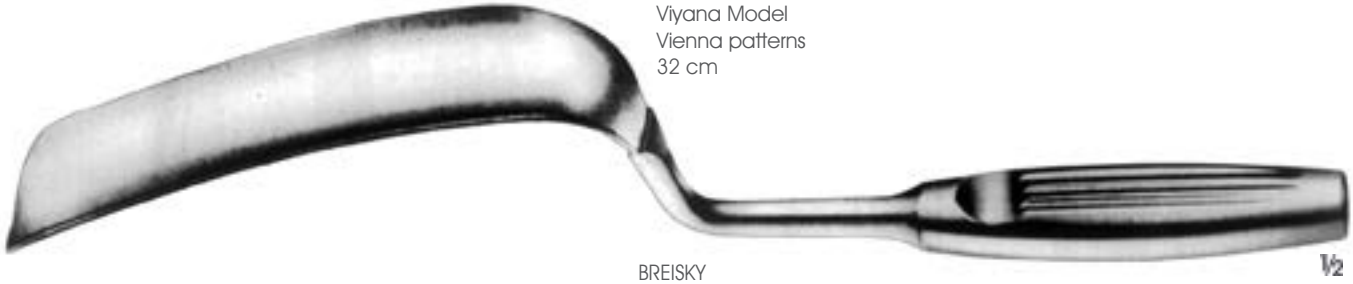
LANDAU
060.761.03 100 x 28 mm
060.761.05 110 x 38 mm
29 cm



BREISKY
060.763.03 100 x 20 mm
060.763.04 100 x 25 mm
060.763.05 100 x 30 mm
060.763.06 100 x 35 mm
060.763.07 100 x 40 mm
Viyana Model
Vienna patterns
30 cm



BREISKY
060.764.03 130 x 20 mm
060.764.04 130 x 25 mm
060.764.05 130 x 30 mm
060.764.06 130 x 35 mm
060.764.07 130 x 40 mm
Viyana Model
Vienna patterns
32 cm



BREISKY
060.765.03 160 x 40 mm
060.765.04 180 x 40 mm
Viyana Model
Vienna patterns
35 cm



SIMON
060.709.01
115 x 26 mm
27.5 cm

SIMON
060.709.00
115 x 22 mm
27.5 cm

060.708.00
105 x 27 mm
25 cm

TÜBINGER
060.707.00
95 x 20 mm
26.5 cm



DOYEN
060.779.01-060.779.03
23.5 cm



060.779.03
112 x 45 mm



060.779.02
90 x 45 mm



060.779.01
60 x 45 mm

60 x 30 mm



DOYEN
060.948.02
Yanal spekulum
Lateral speculum
23 cm

80 x 30 mm



DOYEN
060.949.02
Yanal spekulum
Lateral speculum
25 cm



WEISSBARTH
060.960.00 80 x 28 mm
060.960.01 85 x 42 mm
21 cm

060.960.02
Sökülebilir süzgeçli
Removable strainer only



AUVARD
060.956.00
65 x 38-28 mm
1.530 gr.
Sökülebilir ağırlıklı
Wiht detachable weight
23 cm



AUVARD
060.955.00 75 x 42-40 mm
060.955.01 105 x 43-40 mm
1.470 gr. sökülebilir ağırlıklı
With detachable weight
23 cm



AUVARD
060.954.02
65 x 38-28 mm
1.530 gr. sabit ağırlık
Fixed weight
23 cm



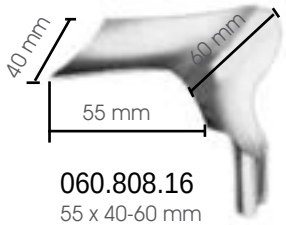
060.808.11
80 x 30 mm



060.808.12
85 x 35 mm



060.808.13
mm 85 x 40 mm



060.808.16
55 x 40-60 mm



060.808.17
70 x 45-70



060.808.02
Sap/Handle

100.839.00

(060.808.11-060.808.17 ve 060.808.21-060.808.28) birbirleriyle değiştirilebilir. (060.808.09 ve 060.808.10) saplarına olduğu gibi (060.808.02)'ye de uyar.
The mentioned blades (060.808.11-060.808.17 and 060.808.21-060.808.28) can be exchanged. They fit handle 060.808.02 as well as handles 060.808.09 ve 060.808.10

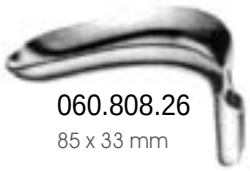
SCHERBACK
100.840.00
Komple/Complete
(060.808.02) Sap/Handle
(100.839.00) Ağırlık/Weight
(060.808.11-060.808.16)
4 Bleyd/4 Blades



060.808.25
80 x 30 mm



060.808.21
65 x 30 mm



060.808.26
85 x 33 mm



060.808.22
75 x 35 mm



060.808.27
100 x 38 mm



060.808.23
85 x 35 mm



060.808.28
110 x 42 mm



060.808.24
95 x 35 mm



060.808.09
23 cm



060.808.10
22 cm

BOZEMANN
060.808.32 Set/Set
(060.808.09-060.808.10) 2 Sap/2 Handles
(060.808.21-060.808.28) 8 Bleyd/8 Blades



GELPI
065.543.00
13.5 cm



GELPI
065.544.00
17.5 cm



RICHTER
065.547.01
17 cm



JOLL (FRIEDMANN)
065.552.00
15.5 cm



HEGAR
055.830.00-055.833.16
Sivri uclu dilatörler
With very conical point
18.5 cm

055.830.00	1 mm	055.830.13	14 mm	055.833.00	1.5 mm	055.833.13	14.5 mm
055.830.01	2 mm	055.830.14	15 mm	055.833.01	2.5 mm	055.833.14	15.5 mm
055.830.02	3 mm	055.830.15	16 mm	055.833.02	3.5 mm	055.833.15	16.5 mm
055.830.03	4 mm	055.830.16	17 mm	055.833.03	4.5 mm	055.833.16	17.5 mm
055.830.04	5 mm	055.830.17	18 mm	055.833.04	5.5 mm		
055.830.05	6 mm	055.830.18	19 mm	055.833.05	6.5 mm		
055.830.06	7 mm	055.830.19	20 mm	055.833.06	7.5 mm		
055.830.07	8 mm	055.830.20	21 mm	055.833.07	8.5 mm		
055.830.08	9 mm	055.830.21	22 mm	055.833.08	9.5 mm		
055.830.09	10 mm	055.830.22	23 mm	055.833.09	10.5 mm		
055.830.10	11 mm	055.830.23	24 mm	055.833.10	11.5 mm		
055.830.11	12 mm	055.830.24	25 mm	055.833.11	12.5 mm		
055.830.12	13 mm	055.830.25	26 mm	055.833.12	13.5 mm		



HEGAR
055.836.01-055.836.09
19.5 cm

055.836.01	1 + 2 mm
055.836.02	3 + 4 mm
055.836.03	5 + 6 mm
055.836.04	7 + 8 mm
055.836.05	9 + 10 mm
055.836.06	11 + 12 mm
055.836.07	13 + 14 mm
055.836.08	15 + 16 mm
055.836.09	17 + 18 mm



PRATT
055.838.01-055.838.08
29 cm

055.838.01	13 - 15 Charr.
055.838.02	17 - 19 Charr.
055.838.03	21 - 23 Charr.
055.838.04	25 - 27 Charr.
055.838.05	29 - 31 Charr.
055.838.06	33 - 35 Charr.
055.838.07	37 - 39 Charr.
055.838.08	41 - 43 Charr.

055.870.00
Set (055.830.03-055.830.16) 14 parça
Set (055.830.03-055.830.16) 14 piece
125.465.10MZ 1 adet, 125.535.03F 1 adet,
125.840.01 15 adet, 125.841.02 1 adet, 125.842.01 2 adet dahildir.
With 125.465.10MZ 1 each, 125.535.03F 1 each,
125.840.01 15 each, 125.841.02 1 each, 125.842.01 2 each.



055.870.01
Set (055.833.03-055.833.16) 14 parça
Set (055.833.03-055.833.16) 14 piece
125.465.10MZ 1 adet, 125.535.03F 1 adet,
125.840.01 15 adet, 125.841.02 1 adet, 125.842.01 2 adet dahildir.
With 125.465.10MZ 1 each, 125.535.03F 1 each,
125.840.01 15 each, 125.841.02 1 each, 125.842.01 2 each.

055.872.00
Tam set 28 parça/Full set 28 piece
Set (055.830.03-055.830.16)+(055.833.03-055.833.16)
125.465.10MZ 1 adet, 125.535.03F 1 adet,
125.840.01 15 adet, 125.841.02 1 adet, 125.842.01 2 adet dahildir.
With 125.465.10MZ 1 each, 125.535.03F 1 each,
125.840.01 15 each, 125.841.02 1 each, 125.842.01 2 each.



125.840.01 230 mm
125.841.02 470 mm
125.840.01 bölücü için sürgülü ray, güvenlik vidalar ile
Siliding rails with securing screws, for divider 125.840.01



125.842.01 230 mm
125.840.02 470 mm
Sınırlayıcı kalıp, güvenlik vidaları ile özellikle depolama dilatörü için uygun
Limiting bars with securing screws, particularly usefel for storing dilators



125.840.01
Bölücü, 125.841.01 için
Divider, to be used with 125.841.01



Konteyner/Container



125.465.10MZ 285 x 280 x 100 mm
125.465.15MZ 285 x 280 x 135 mm
125.465.17MZ 285 x 280 x 150 mm
125.465.25MZ 285 x 280 x 200 mm
125.465.31MZ 285 x 280 x 260 mm

Konteyner/Container



125.265.20MZ 580 x 280 x 100 mm
125.265.24MZ 580 x 280 x 135 mm
125.265.26MZ 580 x 280 x 150 mm
125.265.30MZ 580 x 280 x 200 mm
125.265.37MZ 580 x 280 x 260 mm

Tel sepetler/Wire baskets



125.535.03F 242 x 252 x 40 mm
125.535.05F 242 x 252 x 60 mm
125.535.07F 242 x 252 x 80 mm
125.535.10F 242 x 252 x 110 mm

Tel sepetler/Wire baskets



125.336.03F 539 x 252 x 40 mm
125.336.05F 539 x 252 x 60 mm
125.336.07F 539 x 252 x 80 mm
125.336.10F 539 x 252 x 110 mm

Tel taban/Wire Base



125.545.00 258 x 258 x 30 mm

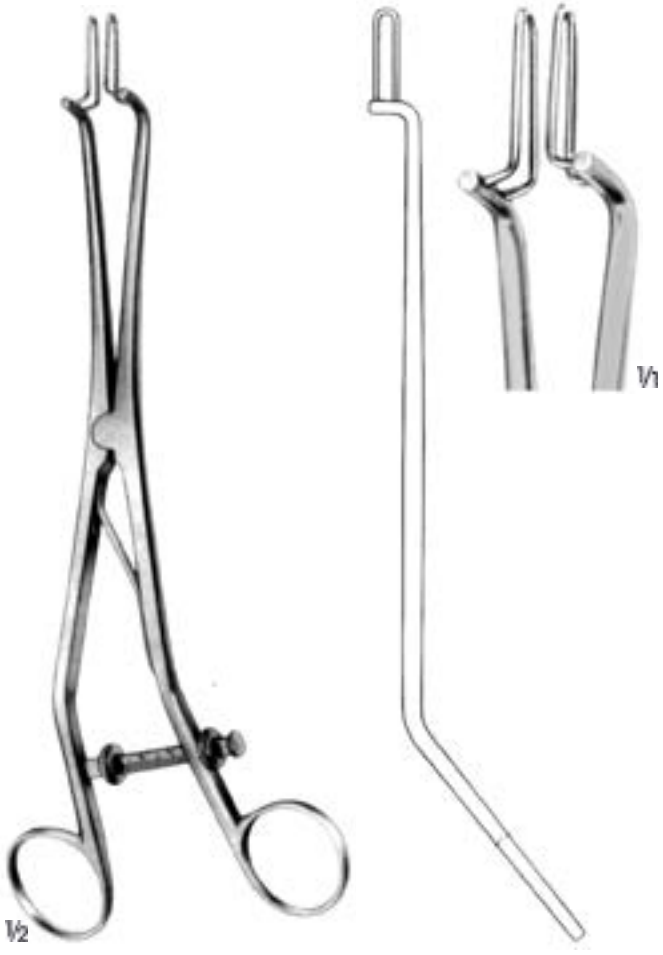
Tel taban/Wire Base



125.348.00 545 x 255 x 30 mm



KOGAN
100.560.00
Kilitsiz/Without ratchet
24 cm



KOGAN
100.561.00
Ölçülü sabitleyici ayar vidası
With scale-ratchet and fixing screw
24 cm

Ø 5 mm



MAYO
055.761.06
Bükülebilir/Malleable
33 cm

Ø 4 mm



SIMS
055.763.06 33 cm
055.763.09 33 cm
Bükülebilir/Malleable

Ø 3 mm



055.764.06
30 cm

Ø 4 mm



SIMPSON
055.767.06
Bükülebilir/Malleable
31 cm

Ø 3.6 mm



GALABINS
055.765.00
Ölçülü mil, bükülebilir
Shaft graduated in cm, malleable
29.5 cm

Ø 4 mm



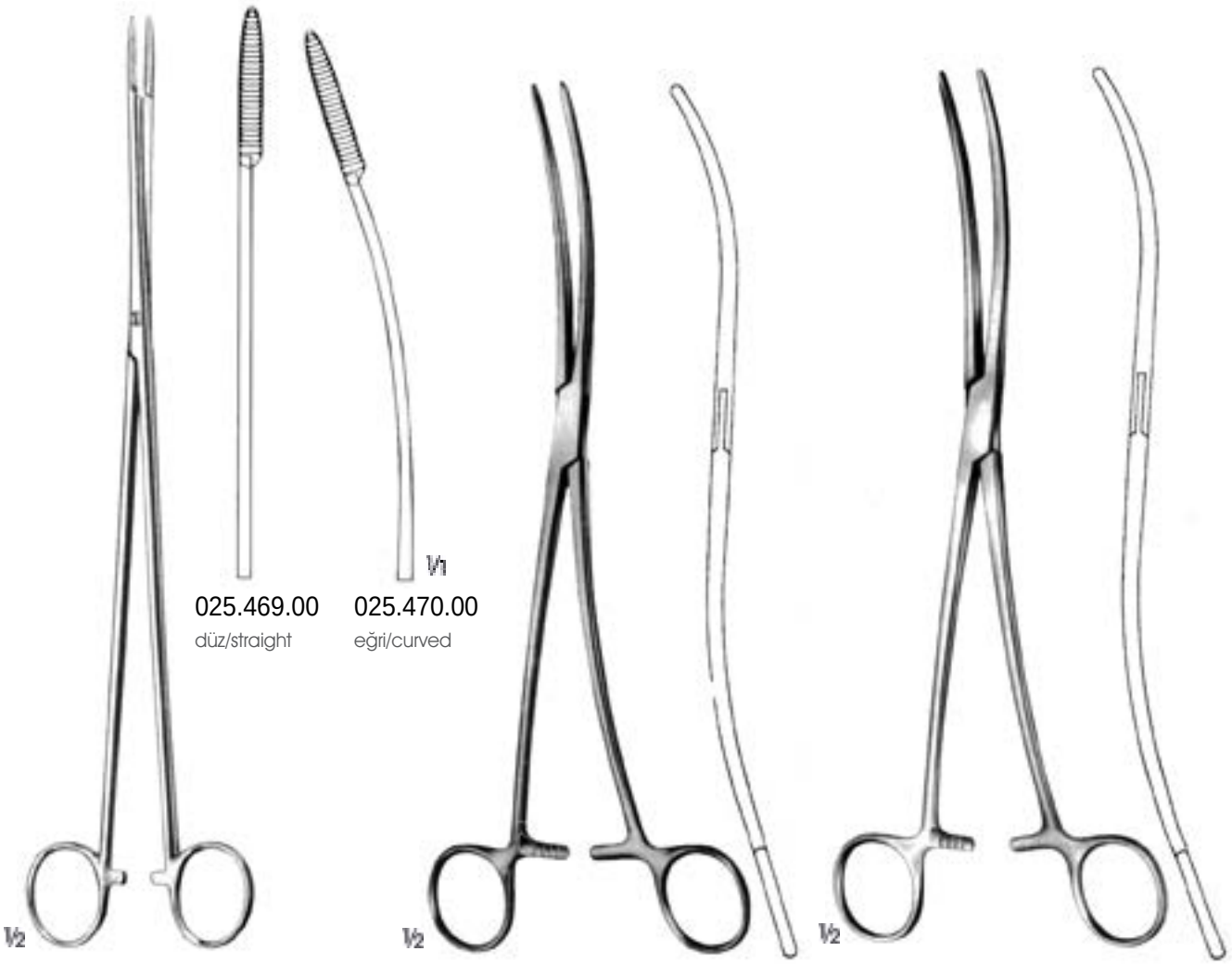
VALLEIX
055.769.06
Ölçü kaydırıcı, göstergeli
Graduated, with slider
25 cm

24 mm



28 mm

BRAUN
060.555.05
Uterin bastırıcı
Uterine depressor
27 cm



025.469.00
düz/straight

025.470.00
eğri/curved

PELKMANN
025.469.00-025.470.00
26 cm

BOZEMANN
025.475.00
25 cm

BOZEMANN
025.477.00
Ağızı oluklu pens
Jaws with longitudinal groove
25.5 cm





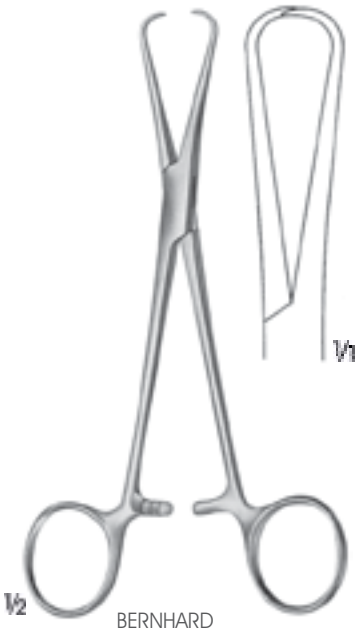
025.479.00
26 cm

025.480.00
25 cm

BOZEMANN
025.479.00-025.480.00



BOZEMANN-DOUGLAS
025.482.00
26 cm



BERNHARD
025.568.00
16 cm



POZZI
025.569.02
17.5 cm



ADAIR
025.567.00
19 cm



BRAUN
025.370.00
Narin Model/Slender pattern
25 cm



COLLIN-POZZI
025.382.00
25 cm



WILSON
025.364.00
24 cm









SCHRÖDER
025.363.00
Standart Model
Standart pattern
25 cm



SCHRÖDER
025.365.00
25 cm



POZZI
025.367.00
Zorlu operasyon için
Heavy pattern
25.5 cm



DUBLAY
025.377.00
25 cm

025.372.00
26.5 cm

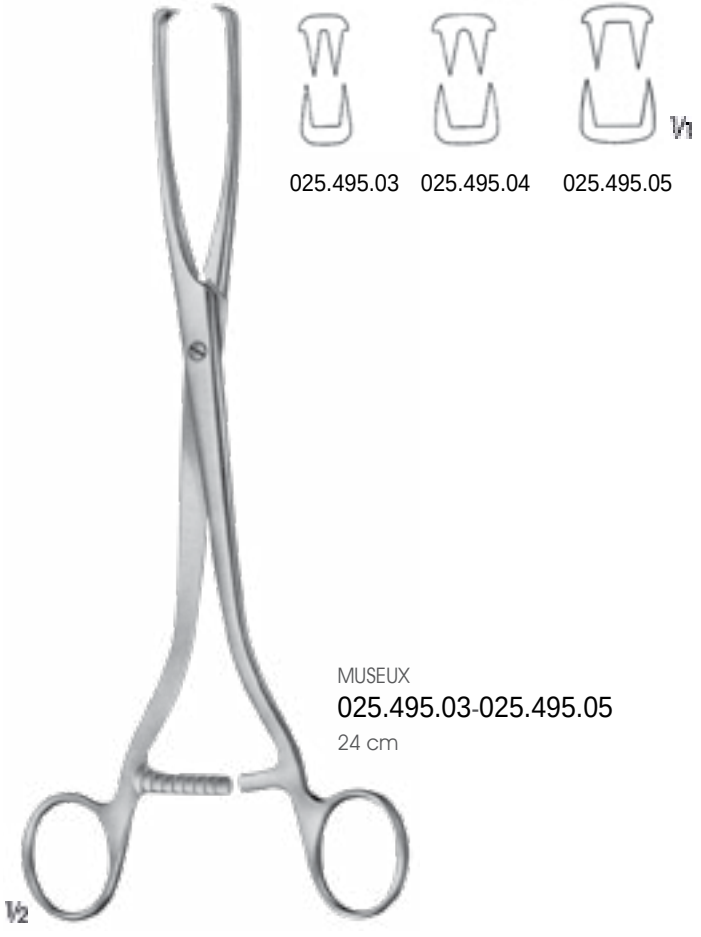
ABEL
025.374.00
28 cm



MUSEUX
025.490.02
20 cm



JACOBS
025.491.02
21.5 cm



025.495.03 025.495.04 025.495.05

MUSEUX
025.495.03-025.495.05
24 cm



025.496.03 025.496.05

MUSEUX
025.496.03-025.496.05
26.5 cm



LITTLEWOOD
025.493.03
18.5 cm



TEALE
025.494.03
25.5 cm



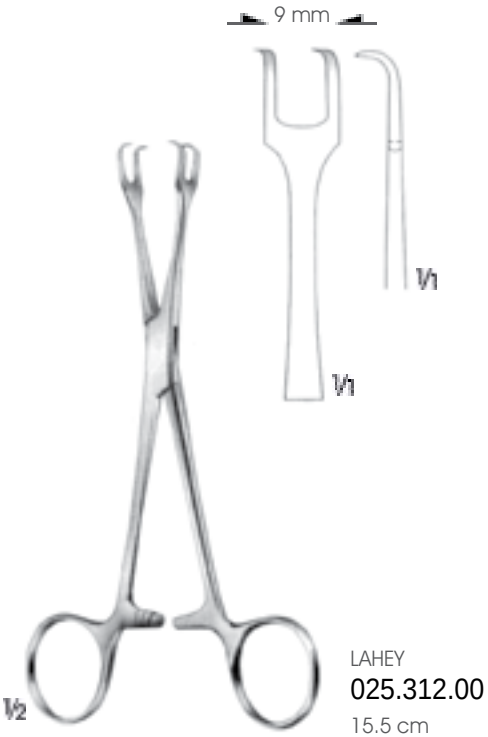
025.497.03 025.497.05



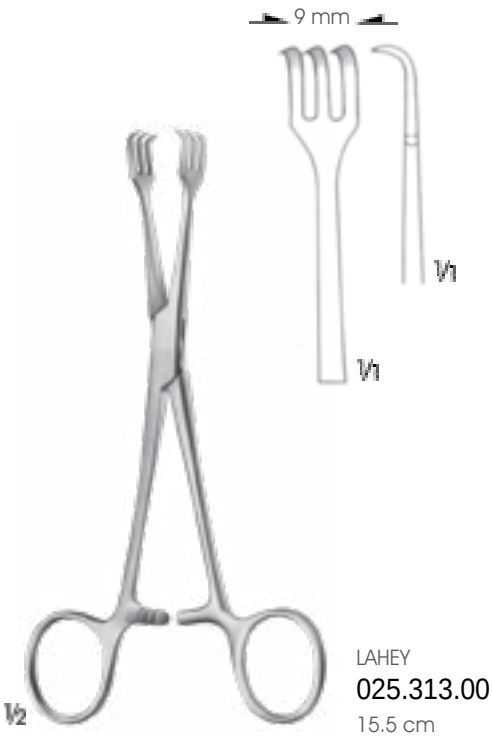
MUSEUX
025.497.03-025.497.05
Yana eğri
Curved to side
24 cm



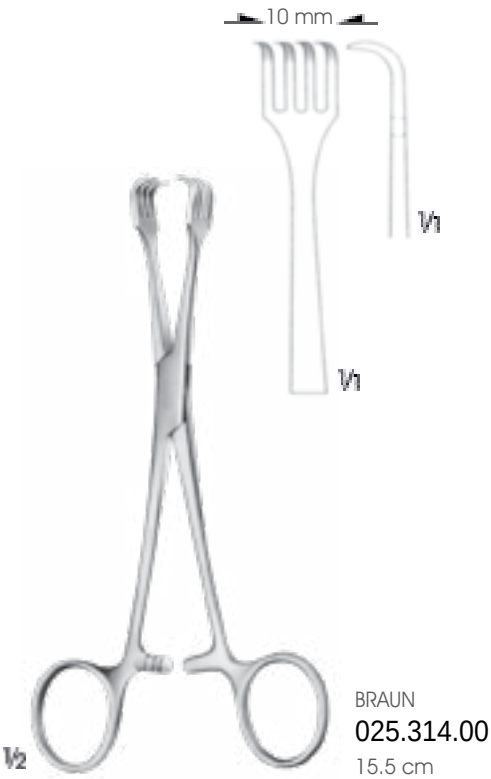
KÜSTNER
025.498.03
25 cm



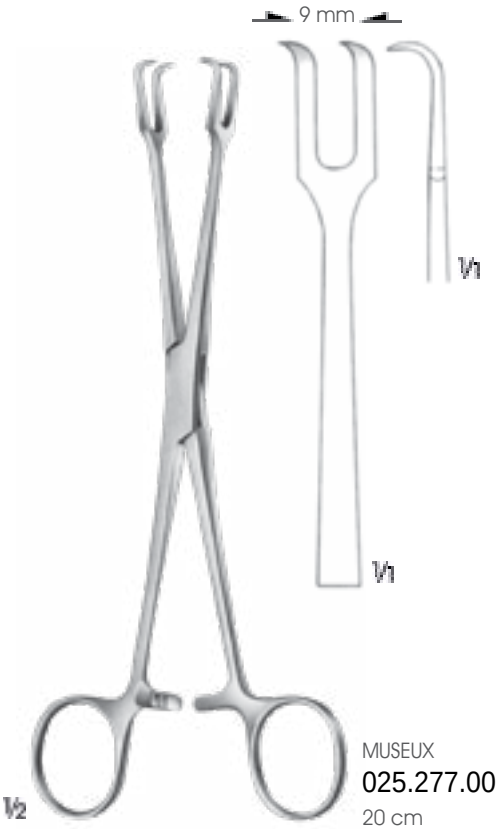
LAHEY
025.312.00
15.5 cm



LAHEY
025.313.00
15.5 cm



BRAUN
025.314.00
15.5 cm



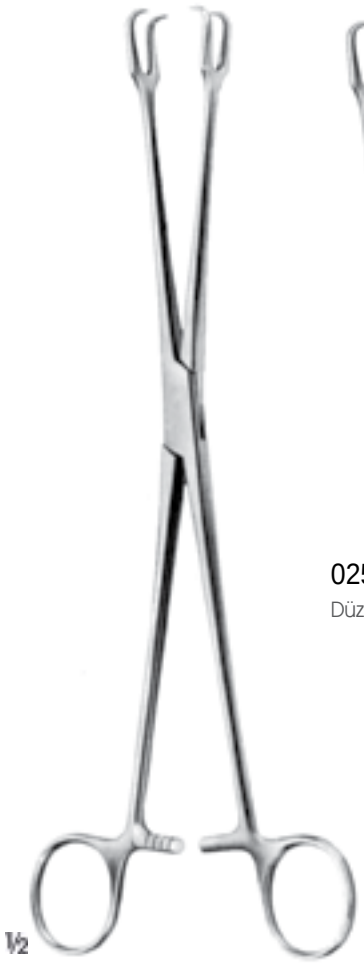
MUSEUX
025.277.00
20 cm



TEALE
025.492.00
18 cm



CZERNY
025.318.00
20 cm



SCHRÖDER
025.327.00-025.329.00
25 cm



025.327.00
Düz Straight



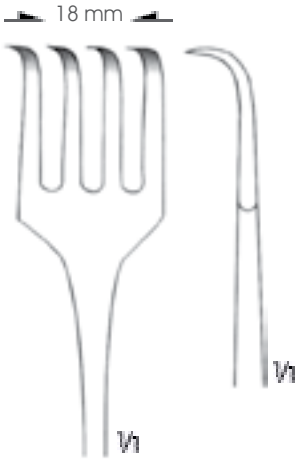
025.328.00
Yarım eğri
Curved on flat



025.329.00
Eğri Curved











SCHRÖDER
025.320.00
27 cm



PRATT
025.322.00
26 cm



PRATT
025.323.00
27 cm









HEYWOOD-SMITH
025.310.00
25 cm

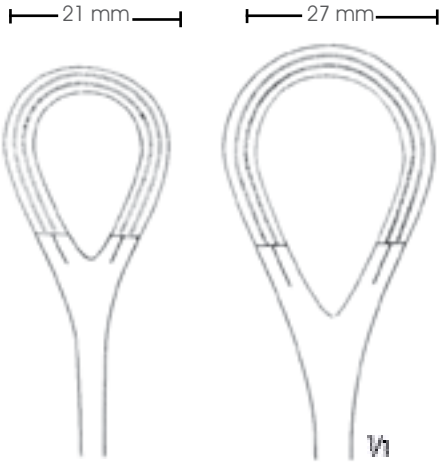


NOTO
025.232.00
28 cm



KELLY
025.234.00
32 cm

Atromatik
Atraumatic



025.242.01 025.242.02







HEYWOOD-SMITH
025.302.00
20 cm

DOYEN
025.308.00
18.5 cm

025.242.01 25 cm
025.242.02 27 cm

Hareketli çeneli
With movable jaws



SOMER
025.672.02
23.5 cm



DARTIGUES
025.687.03
25.5 cm



COLLIN
025.662.00
26.5 cm



BONNEY
025.200.10
24 cm



COLLIN
025.682.02
25 cm



COLLIN
025.689.03
28.5 cm



010.158.02
Açılı bistüri sapı
Scalpel handle, angular curved
22.5 cm



DOYEN
100.580.00
Myoma burgusu
Myoma screw
15 cm



DOYEN
100.580.01
Myoma burgusu
Myoma screw
19 cm





035.786.00
23.5 cm

035.786.02
35 cm

KEIBACK
035.786.00 23.5 cm
035.786.02 35 cm
Yan kavisli üretal tünel pensleri
Ureteral tunnel clamps, curved to side



UCHIDA
100.588.00 27 cm
100.588.03 35 cm
Kaşıklar/Spoons





015.644.00 24 cm
015.644.02 35 cm

015.645.00 26 cm
015.645.02 35 cm

KIEBACK
015.644.00-015.644.02
Parametriyum makaslar
Parametrium scissors

KEIBACK
015.645.00-015.645.02
Parametriyum makaslar
1 bleydi küre uclu, yana eğri
Parametrium scissors, curved to side,
with 1 probe pointed blade

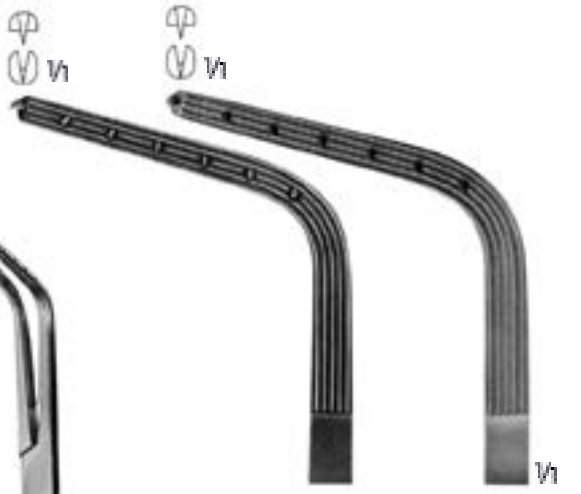


035.866.40
25 cm

035.866.42
35 cm



BURKE
035.866.40-035.866.42
Parametriyum pensler, kısa ağızlı
Parametrium clamps, short jaw part



035.866.50
25 cm

035.866.52
35 cm



BURKE
035.866.50-035.866.52
Parametriyum pensler, uzun ağızlı
Parametrium clamps, long jaw part



ASCH
075.706.00
Kaşık/Scoop
20 cm

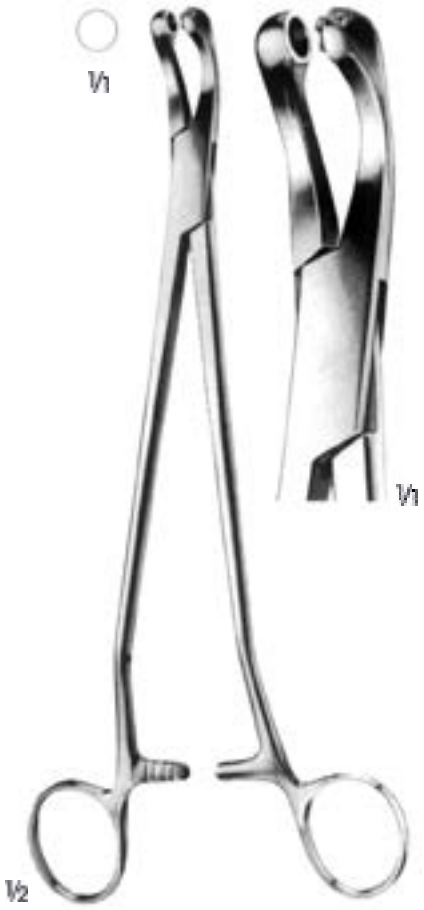
RANDALL
075.700.00
Biyopsi küreti
Biopsy curette
24 cm

NOVAK-SCHOECKAERT
075.702.00
Biyopsi küreti
Biopsy curette
24 cm

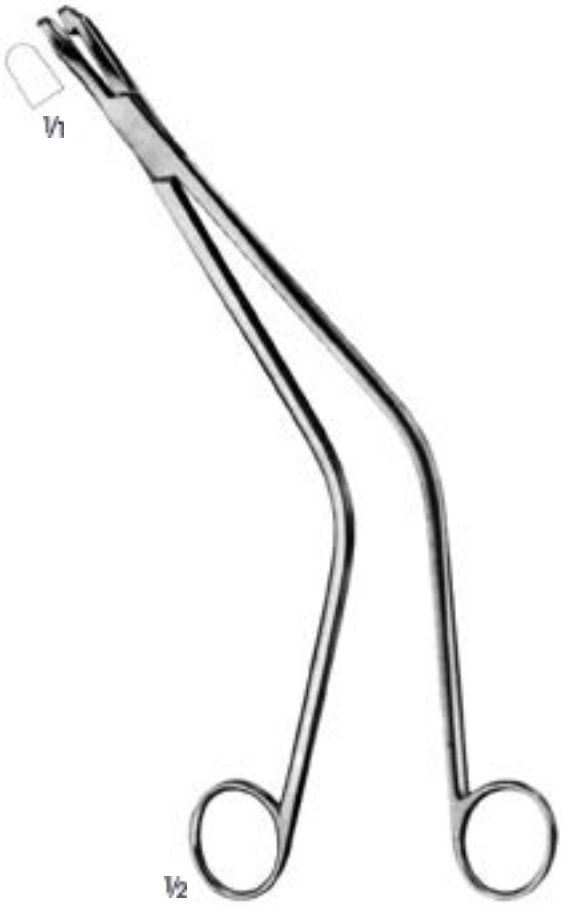
BERLIN
075.720.00
Biyopsi küreti
Biopsy curette
27 cm

MÜNCHEN
075.721.01
Biyopsi küreti
Biopsy curette
27 cm

SAUNDERS
075.724.00
Çıkarma huk
Removing hook
32 cm



THOMS-GAYLOR
090.823.00
24 cm



SCHUBERT
090.827.00
26 cm



FAURE
090.832.01
21 cm



FAURE
090.832.02
24 cm

Çengel ağız ile daha güvenilir tutuş sağlar.
Ağız geniş açılabilir.
Düzgün ve uygun kesme sağlar.
Deforme olmamış ezilmemiş parça alınmasına imkan verir.
Travma'ya neden olmaması nedeni ile iyileşme çabuk olur.
More reliable grip on the tissue due to 'hooking' effect.
Wide angle of opening.
Smooth, steady cut.
Specimens are not squashed.
Not painful; self-wound, heals well.



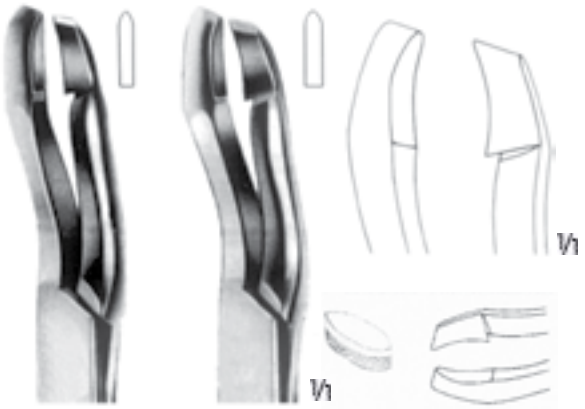
090.837.01



090.837.02

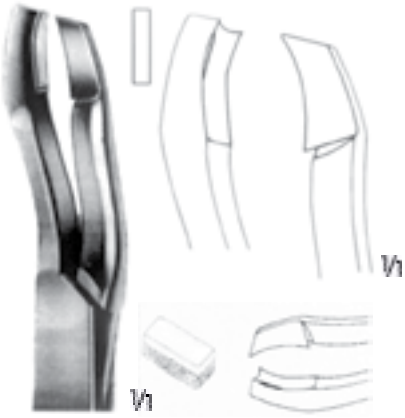


SCHUMACHER
090.837.01-090.837.02
24 cm



090.839.01
2 mm

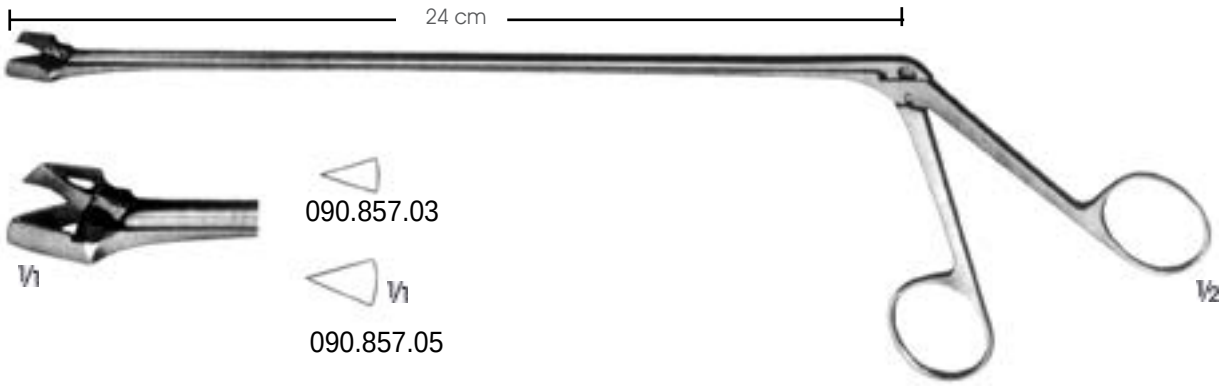
090.839.02
2.4 mm



090.840.00
2.4 mm



SEIDL DBP
090.839.01-090.840.00
Bayonet biyopsi pensleri
Bayonet-Shaped biopsy forceps
24 cm



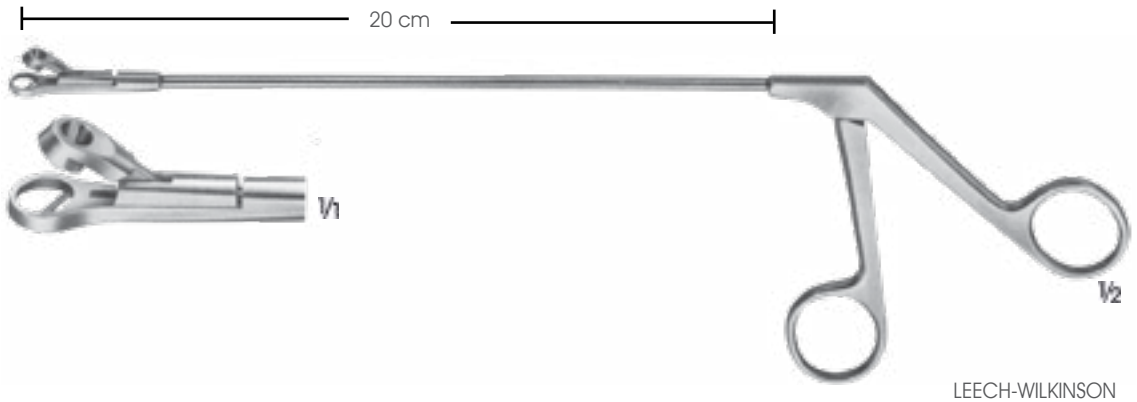
SCHUMACHER
090.857.03-090.857.05
Kolkoskopi için uygun
Suitable for colposcopy
24 cm



EPPENDORF
090.860.00
Kolkoskopi için uygun
Suitable for colposcopy
20 cm



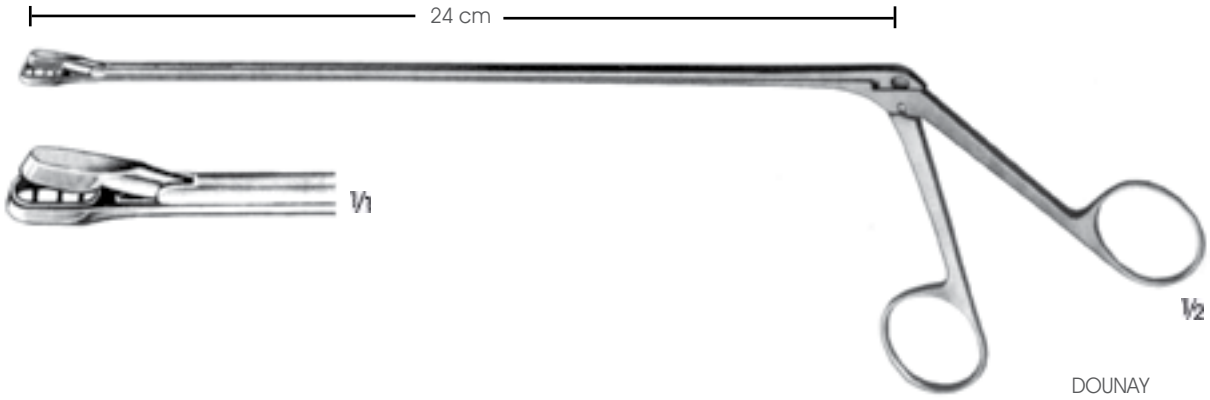
BERGER
090.861.00
21 cm



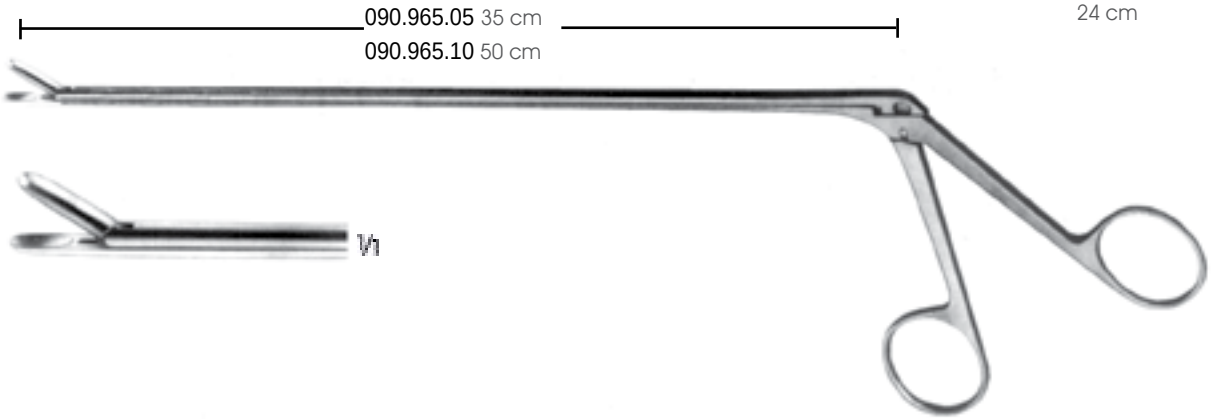
LEECH-WILKINSON
090.860.12



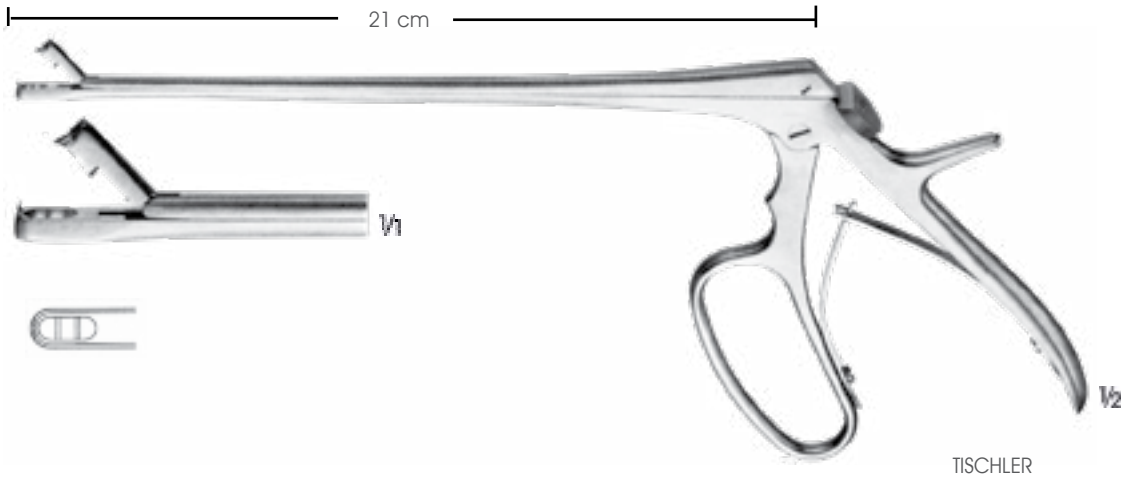
KEVORKIAN
090.866.00
24 cm



DOUNAY
090.868.00
24 cm



090.965.05-090.965.10



TISCHLER
090.877.01



090.886.03
Dönebilir/Turnable
Sökülüp takılabilir biyopsi pensi şaftı.
(090.928.00 ile birlikte kullanılır.)
Detachable biopsi forceps shaft
090.928.00 used with.



090.928.00
Universal sap
Universal handle
14 cm



HUBER
090.929.00
Universal sap
Universal handle
14 cm



BRÜNNINGS
090.890.00 20 cm
090.890.01 25 cm
Uzatma kanülü/Extension cannula



090.905.01



090.905.02



KRAUSE
090.905.01-090.905.02
Biyopsi uçları/Biopsy tips



SCHUMACHER
090.909.00
Biyopsi ucu/Biopsy tip



075.613.06
14.5 mm
Fig. 6

075.613.05
13 mm
Fig. 5

075.613.04
11.5 mm
Fig. 4

075.613.03
10 mm
Fig. 3

075.613.02
8.5 mm
Fig. 2

075.613.01
6.8 mm
Fig. 1

SIMON
075.613.01-075.613.06
24 cm



075.616.06
14.5 mm
Fig. 6

075.616.05
13 mm
Fig. 5

075.616.04
11.5 mm
Fig. 4

075.616.03
10 mm
Fig. 3

075.616.02
8.5 mm
Fig. 2

075.616.01
6.8 mm
Fig. 1

SCHRÖDER
075.616.01-075.616.06
31 cm



14 mm
075.625.10

12 mm
075.625.08

10 mm
075.625.06

8 mm
075.625.04

6 mm
075.625.02

GOURDET
075.625.02-075.625.10
Künt/Blunt
28 cm



RECAMIER
075.637.00-075.637.11
Sivri-Rijid/Sharp-Rigid
075.642.00-075.642.07
Sivri-Bükülebilir/Sharp-Malleable
075.647.00-075.647.10
Künt-Rijid/Blunt-Rigid
30 cm



075.637.10
075.647.09
21.5 mm

Fig. 9



075.637.11
075.647.10
23.5 mm

Fig. 10



075.637.08
075.642.06
075.647.07
18 mm

Fig. 7



075.637.09
075.642.07
075.647.08
19.5 mm

Fig. 8



075.637.06
075.642.04
075.647.05
15 mm

Fig. 5



075.637.07
075.642.05
075.647.06
16.5 mm

Fig. 6



075.637.04
075.642.02
075.647.03
12 mm

Fig. 3



075.637.05
075.642.03
075.647.04
14 mm

Fig. 4



075.637.02
075.642.00
075.647.01
8.5 mm

Fig. 1



075.637.03
075.642.01
075.647.02
10.5 mm

Fig. 2



075.637.00
4.5 mm

Fig. 00



075.637.01
075.647.00
7.5 mm

Fig. 0



075.649.06
075.651.06
075.653.06
15 mm

Fig 6



075.649.05
075.651.05
075.653.05
14 mm

Fig 5



075.649.04
075.651.04
075.653.04
12 mm

Fig 4



075.649.03
075.651.03
075.653.03
10.5 mm

Fig 3



075.649.02
075.651.02
075.653.02
8.5 mm

Fig 2



075.649.01
075.651.01
075.653.01
7.5 mm

Fig 1



SIMS
075.649.01-075.649.06
Sivri-Rijid/Sharp-Rigid
075.651.01-075.651.06
Sivri-Bükülebilir/Sharp-Malleable
075.653.01-075.653.06
Künt-Rijid/Blunt-Rigid
25.5 cm



075.660.06
28.5 mm

Fig 6



075.660.04
23.5 mm

Fig 4



075.660.05
26 mm

Fig 5



075.660.02
19.5 mm

Fig 2



075.660.03
21.5 mm

Fig 3



075.660.00
16 mm

Fig. 0



075.660.01
18 mm

Fig. 1



BUMM
075.660.00-075.660.06
Künt-Bükülebilir/Blunt-Malleable
29 cm



075.671.02
39.5 mm

Fig.2



075.671.01
34.5 mm

Fig. 1



RECAMIER
075.671.01-075.671.02
Künt-Rijid/Blunt-Rigid 36 cm



075.675.15
075.677.15
28.5 mm

Fig.3



075.677.10
26 mm

Fig. 2



075.675.05
075.677.05
23.5 mm

Fig. 1



BUMM
075.675.05-075.675.15
Sivri-bükülebilir/Sharp-malleable
075.677.05-075.677.15
Künt-bükülebilir/Blunt-malleable
31 cm



BLAKE
075.686.00
27.5 cm



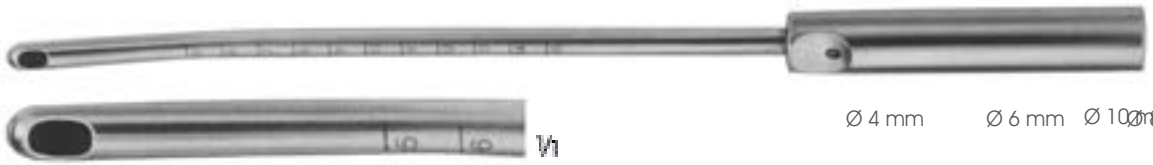
HEANEY
075.682.02
24 cm

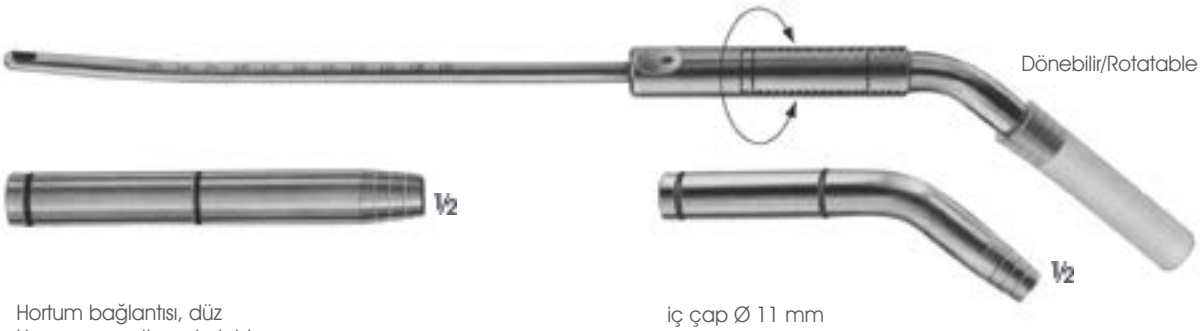


COLLIN
075.681.00
30 cm



WALLICH
075.691.00
42 cm





Hortum bağlantısı, düz
Hose connection, straight
iç çap Ø 11 mm
inside diam Ø 11mm

iç çap Ø 11 mm
inside diam Ø 11mm

Çalışması :
Arzu edilen (ihtiyaç duyulan) vakum miktarı ayarlama vidası ile sürekli olarak istenilen değere ayarlanabilir. Vakum oluştuğunda bu vakumun emme kafalarına uygulanması için hızlı-kesme düğmesinin sağa veya sola basılması ile sağlanır. Ayarlanan vakum değeri vakum ayar vidası ile değiştirilebilir. Emme işleminin aniden durdurulması isteniyorsa hızlı-kesme düğmesi kapatılır. Böylece emme kafasına gelen vakum kesilmiş ve emme kavanozuna akış durdurulmuş olur.

Function:
The vacuum required can be constantly preset by the adjusting screw. This vacuum exists then up to the closed quick-shutter, thus the vacuum in the suction head is pressed from the left to the right, the nounted suction head is immediately put under the preset vacuum. In case the preset vacuum has to be changed, this can be done with the adjusting screw. For immediate removal of the suction head simply close the quick-shutter, thus the vacuum in the suction head is eliminated at once whereas the vacuum in the suction jar remains unchanged.



40 mm 05558036 mm 05
Çekme ko
With tractio
134°C Oto
134°C Aut

El vanası ve bağlantı borusu
20 cm uzunluğunda bağlantı borusu
Hand valve with connection hose
20 cm long connection hose

SCHULZE
055.595.07
Uç/Tip



SCHULZE
055.595.06
Uç/Tip





055.595.05
Uç/Tip

SCHULZE
055.595.03
37.5 cm

SCHULZE
055.595.00 Komple/Complete
055.595.03
055.595.05 055.595.06 055.595.07
Salpengografi için uterin kanül
Salpingographhy uterine cannula





055.597.02
Büyük/Large
Ø 16 x 30 mm



055.597.01
Orta/Medium
Ø 13 x 30 mm



055.597.00
Küçük/Small
Ø 10 x 25 mm

LEECH-WILKINSON
055.597.00 055.597.02
Uterin kanül
Uterine cannula
26.5 cm



055.960.00
Rahim kanülü, büyük ve küçük
2 adet değiştirilebilir konik uçları ile
Uterine cannula with spring
connector, self-retaining complete with
2 interchangeable cones large and small
25 cm



SPACKMAN
255.595.10
Ayarlanabilir plaka ile vulsllum pensi
With adjustable plate for vulsllum forceps
36 cm



BEHRMAN
255.596.00
Konik ucu çıkartılabilir uterin kanülü
Uterine cannula with detachable cone
30.5 cm

Ø 5 mm



ROTUNDA
255.598.00
İrrigasyon kanül
Irrigation cannula
20 cm

Özel Set transvajinal paraservikal ve pupendus anestezi Enjeksiyonu için
Special set for transvaginal injection for paracervical anestheisa as well as anestheisa of the pudendus



005.218.00
Kılavuz kılıfı
Guide sheath
17.5 cm

005.219.00
Enjeksiyon iğnesi
Injection needle
Luer-lock
1,0 x 18.5 cm



DE LEE
005.660.00
Pelvimetre santimetre ve inç ölçülü
Pelvimeter centimeters and inches measured



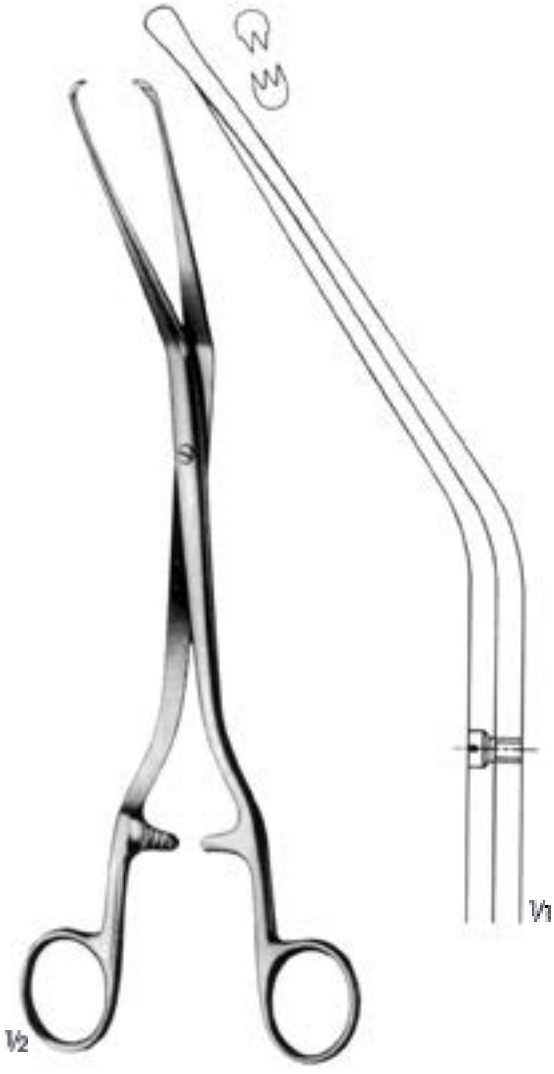
MARTIN
005.670.02
Santimetre ölçülü
Graduated in centimeters



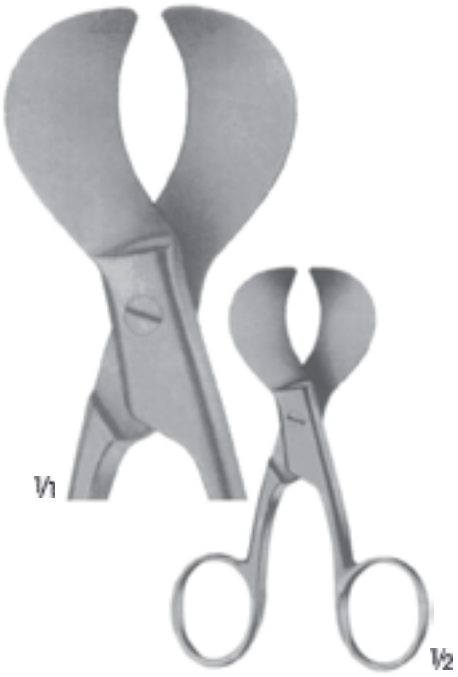
BEACHAM
060.483.03
Amniyotom/Amniotome
24 cm



010.775.00
Poş Açıcı/Pouch opener
44 cm



HERFF
025.502.03
Zar delici pens
Membrane puncturing forceps
25.5 cm



015.630.00
Göbek bağı makası
Umbilical cord scissors
10.5 cm



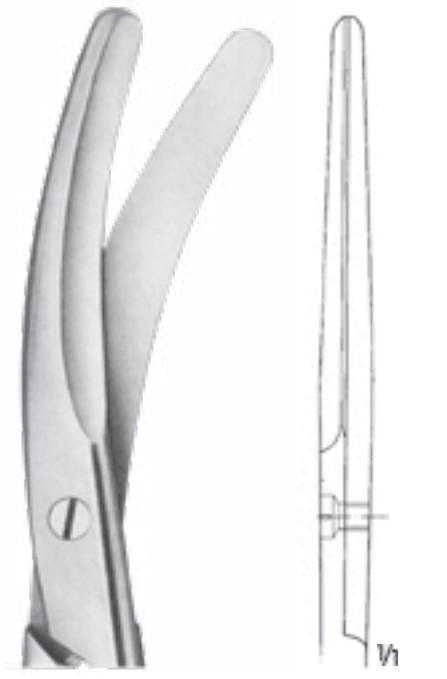
SCHUMACHER
015.632.00
Göbek bağı makası
Umbilical cord scissor
15.5 cm



015.634.00015.634.01
Göbek bağı makaları Umbilical cord scissors



015.634.00
13.5 cm



015.634.01
16 cm



BRAUN-STADLER

015.635.00 015.635.01

Epizyotomi makasları

Episiotomy scissors



V1

015.635.00

14.5 cm



V1

015.635.01

20 cm



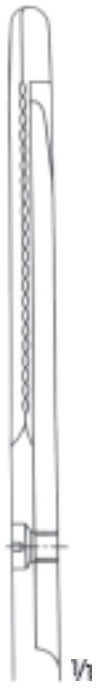
V2

015.640.00

Epizyotomi makas

Episiotomy scissors

24 cm



V1



V1

055.170.00

Göbek dilatörü

Umbilical dilator

9.5 cm



V2

COLLIN

100.584.00

Göbek kordonu klempi

Umbilical cord clamp

8.5 cm



SIMPSON
025.670.03
Sezeryan ameliyatı için
For caesarean section
23.5 cm



SIMPSON-BRAUN
025.667.00
30.5 cm



SIMPSON-BRAUN
025.668.00
35 cm



NAGELE
025.669.03
35.5 cm



WRIGLEY
025.671.03
Sezeryan ameliyatı için
For caesarean section
25 cm



SELHEIM
025.685.03
Obstetrik levye
Obstetric lever
30 cm



KIELLAND
025.677.03
42 cm



PIPER
025.679.03
44.5 cm



TARNIER
025.690.05
Çekme çubuklu
With traction rod
40 cm



BARNES-NEVILLE
025.691.05
Çekme sapları
With traction handle
43.5 cm



WILLETT
025.692.02
Kafa derisi tutucu pens
Scalp flap forceps
18.5 cm



GREEN-ARMYTAGE
025.695.01
Sezeryan hemostatik pens, açılı
Caesarean hemostatic forceps, angled
19.5 cm



GREEN-ARMYTAGE
025.696.03
Sezeryan hemostatik pens düz
Caesarean hemostatic forceps, straight
22 cm



025.860.00 025.860.01



025.863.00 025.863.01 025.863.02



025.866.00 025.866.00



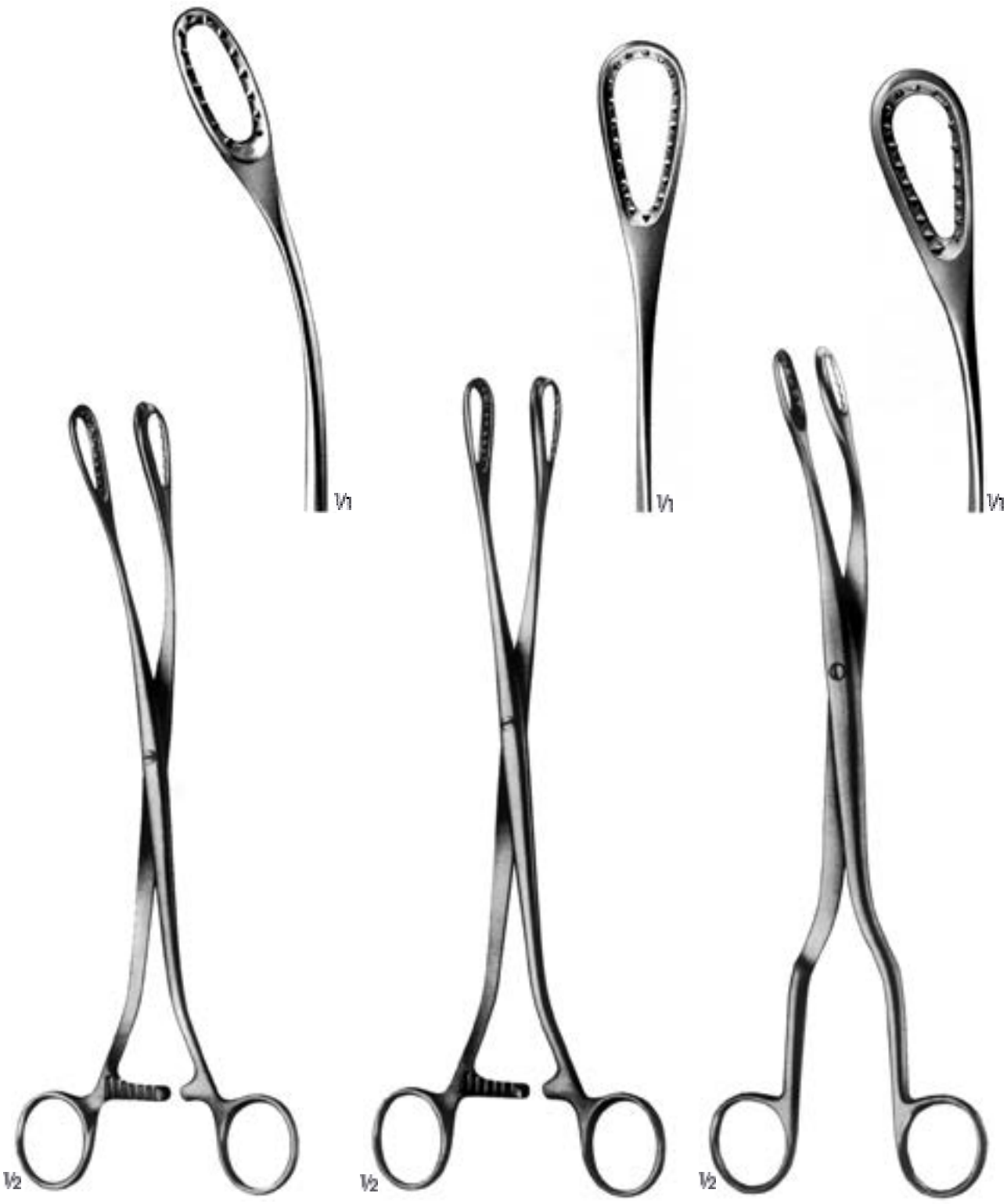
WINTER
025.860.00 025.860.01
29 cm



WINTER
025.863.00 025.863.02
29 cm



WINTER
025.866.00 025.866.01
Kilitli/With ratchet
29 cm



SAENGER
025.881.03
26.5 cm

SAENGER
025.882.03
27.5 cm

SAENGER
025.883.03
28.5 cm



MC.CLINTOCK
025.898.03
24 cm

025.871.03
28.5 cm

Koruyucu, kapaklı
With protecting cap

KELLY
025.234.00
32 cm











SMELLIE
100.590.00
27 cm

LEWKOWITZ
025.890.03 025.891.03
24.5 cm

BOER
025.896.03
29 cm

Kalp ve Damar Cerrahi
Cardiovascular and Thoracic Surgery





Küçük(sarı)
Small(yellow)





035.188.00
25° 15 cm



035.188.01
25° 20 cm



035.189.01
65° 20 cm

Orta(mavi)
Medium(blue)





035.190.00
25° 15 cm



035.190.01
25° 20 cm



035.193.01
65° 20 cm

Orta-büyük(yeşil)
Medium-large(green)





035.192.01
25° 20 cm



035.193.01
65° 20 cm



035.194.01
90° 20 cm

Büyük(turuncu)
Large(orange)





035.195.01
25° 20 cm



035.196.01
65° 20 cm



035.197.01
90° 20 cm



Küçük(sarı)
Small(Yellow)





035.188.03
25° 28 cm

035.189.03
65° 28 cm

Orta(mavi)
Medium(blue)





035.190.03
25° 28 cm

035.191.03
65° 28 cm

Orta-büyük(yeşil)
Medium-large(green)





035.192.03
25° 28 cm

035.193.05
65° 28 cm

035.194.03
90° 28 cm

Büyük(turuncu)
Large(orange)

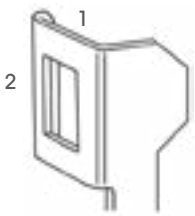




035.195.03
25° 28 cm

035.196.03
65° 28 cm

035.197.03
90° 28 cm



Göğüs ekartörü bleydleri için ölçü sistemi

Derinlik : 1
Genişlik : 2

Örnek: 1 x 2

Measuremen system for rib retractor blades

Depth : 1
Width : 2

Example: 1 x 2



STRUCK
065.890.10
Bleydler/Blades
10 x 10 mm



STRUCK
065.890.11
Bleydler/Blades
10 x 15 mm



STRUCK
065.890.12
Bleydler/Blades
10 x 20 mm



STRUCK
065.890.13
Bleydler/Blades
15 x 20 mm

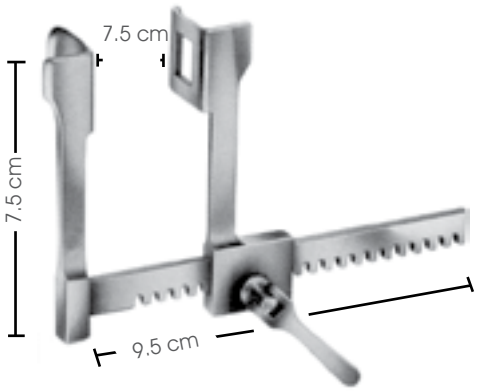


STRUCK
065.890.14
Bleydler/Blades
20 x 20 mm

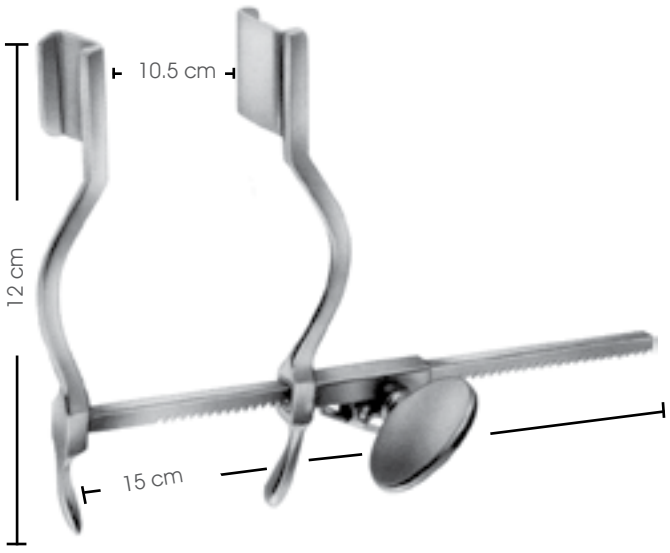


STRUCK
065.890.00 Komple/Complete
065.890.05 Sadece Ekartör/Retractor Only
065.890.10 065.890.14 Bleydler(çift)/Blades(pairs)

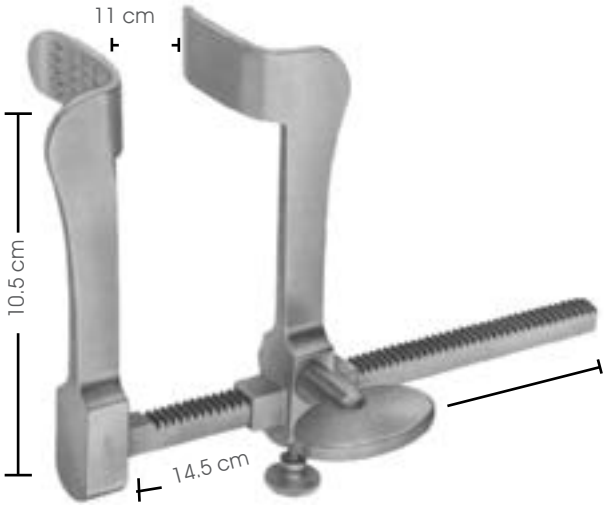
Bleyd(çift)/Blade(pair)



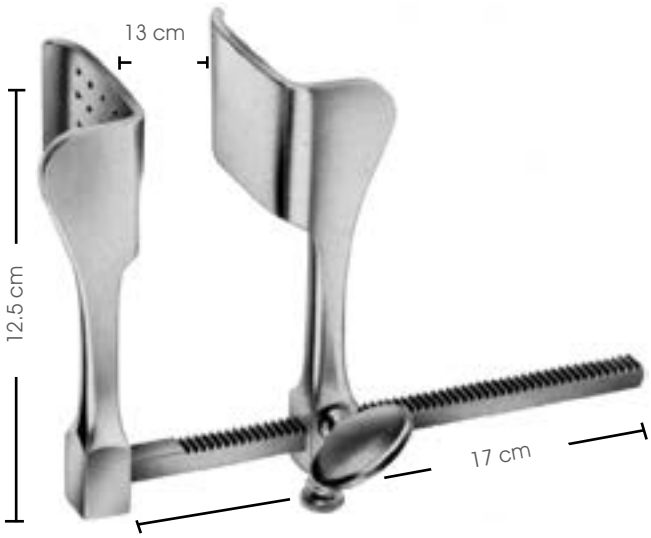
FINOCHIETTO
065.891.00
Bleydler/Blades
18 x 21 mm



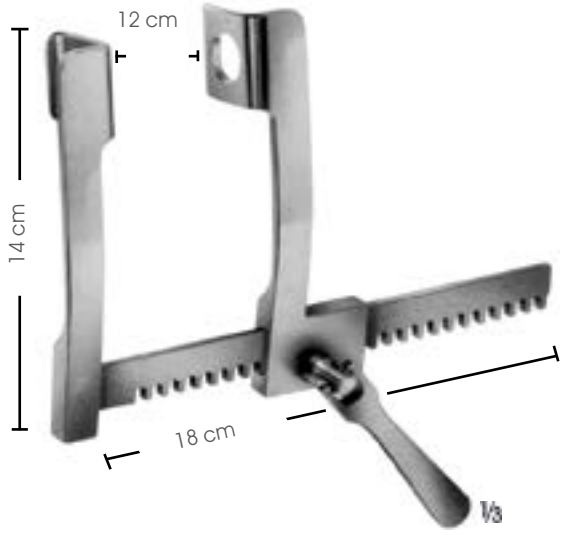
HERTZLER
065.715.00
Bleydler/Blades
20 x 25 mm



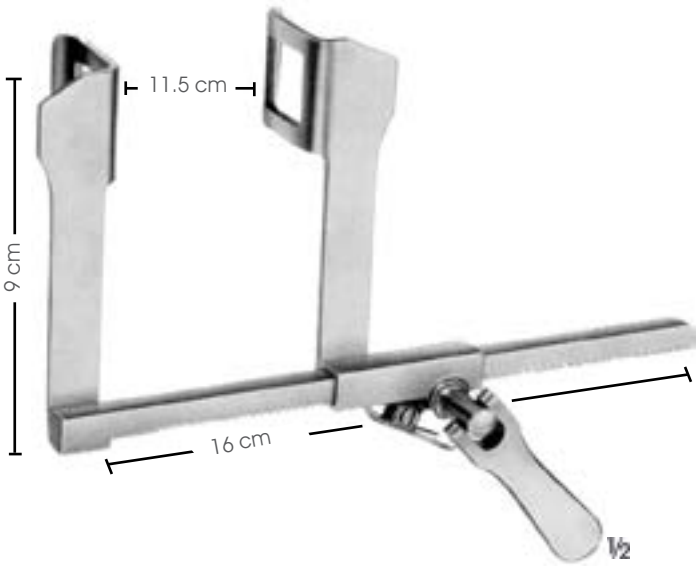
TUFFIER
065.892.00
Bebekler için göğüs ekartörü
Rib retractor for infants
Bleydler/Blades
32 x 19 mm



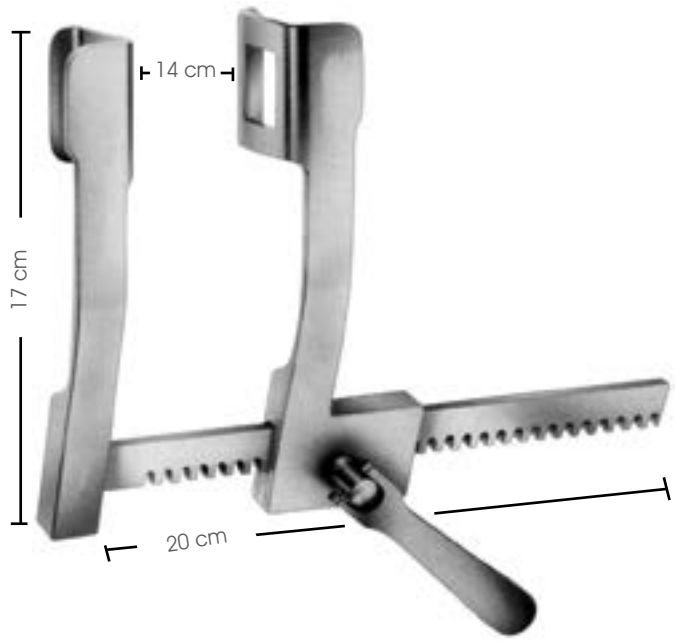
TUFFIER
065.893.00
Göğüs ekartörü/Rib Retractor
Bleydler/Blades
43 x 53 mm



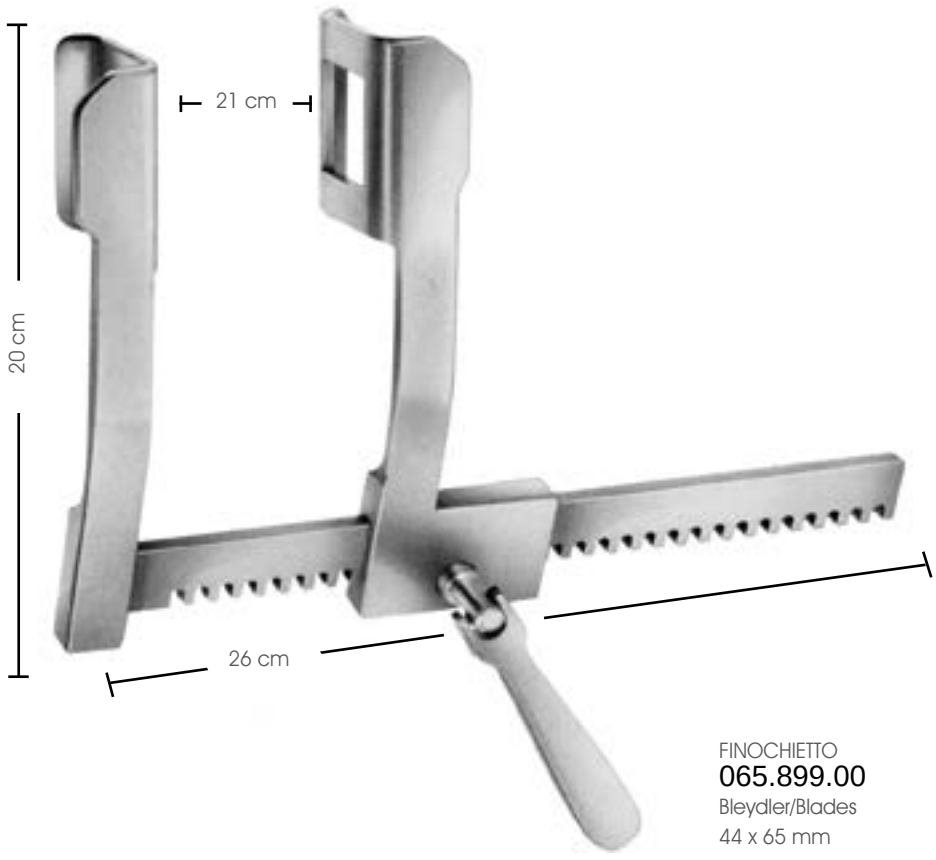
FINOCHIETTO
065.896.00
Göğüs ekartörü/Rib retractor
Bleydler/Blades
28 x 32 mm



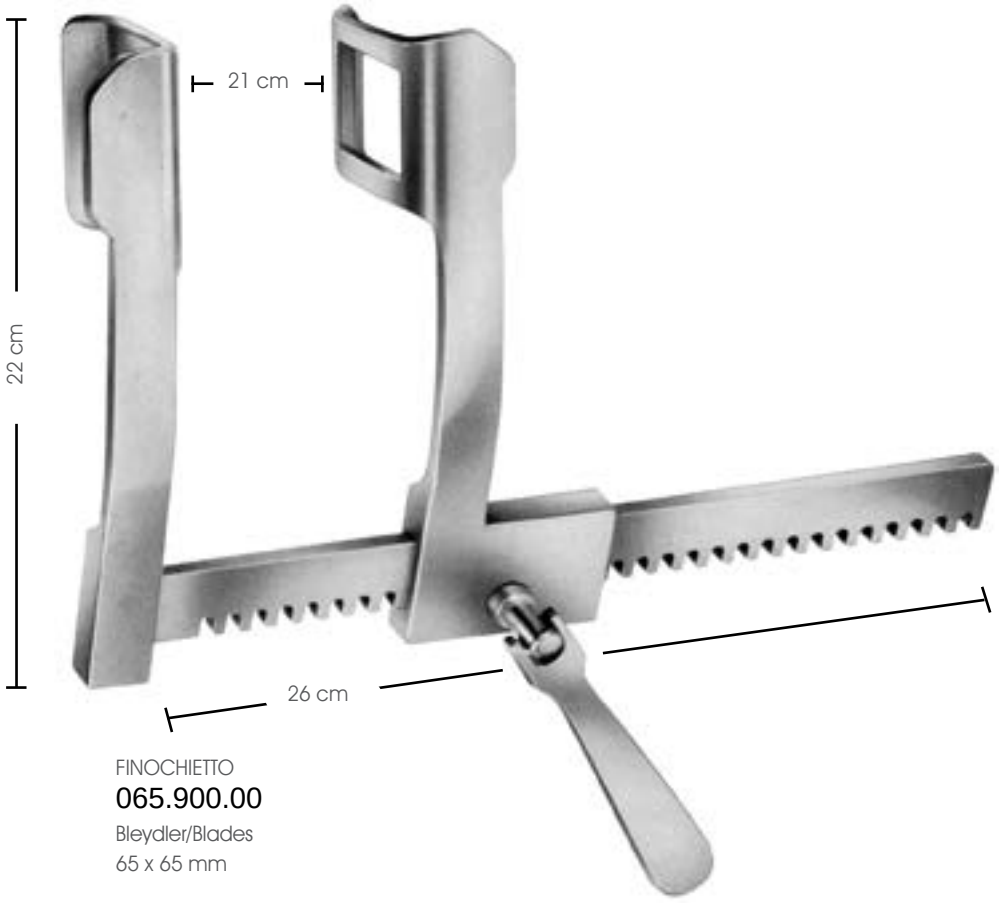
HAIGHT
065.895.00
Göğüs ekartörü/Rib retractor
Bleydler/Blades
30 x 30 mm



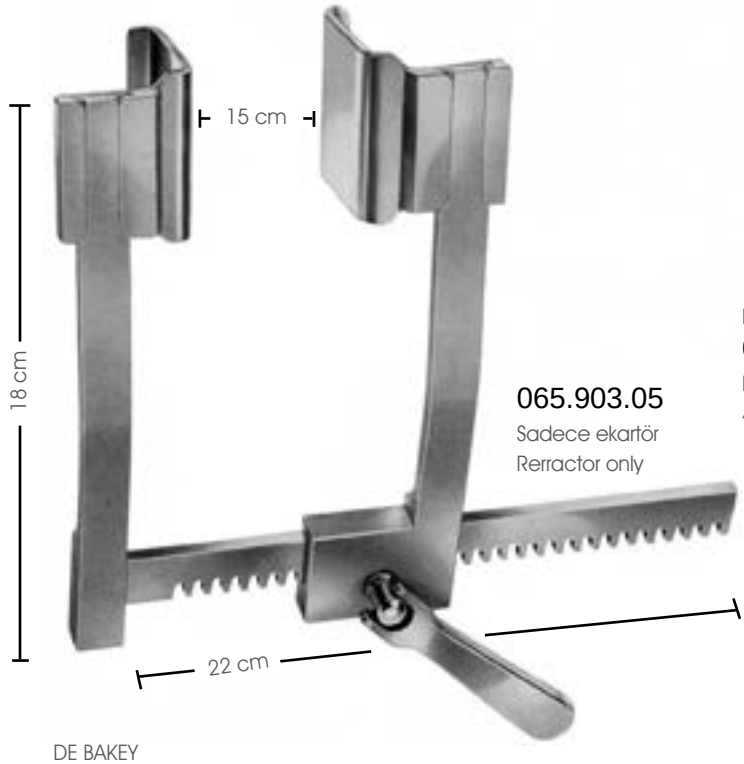
FINOCHIETTO
065.897.00
Bleydler/Blades
36 x 45 mm



FINOCHIETTO
065.899.00
Bleydler/Blades
44 x 65 mm



FINOCHIETTO
065.900.00
Bleydler/Blades
65 x 65 mm



065.903.05
Sadece ekartör
Rerractor only

DE BAKEY
065.903.00 Komple/Complete
065.903.05 Sadece ekartör/Retractor only
065.903.10 - 065.903.11 - 065.903.12
Bleydler(çift)/Blades(pair)



DE BAKEY
065.903.10
Bleydler/Blades
30 x 30 mm



DE BAKEY
065.903.11
Bleydler/Blades
40 x 40 mm



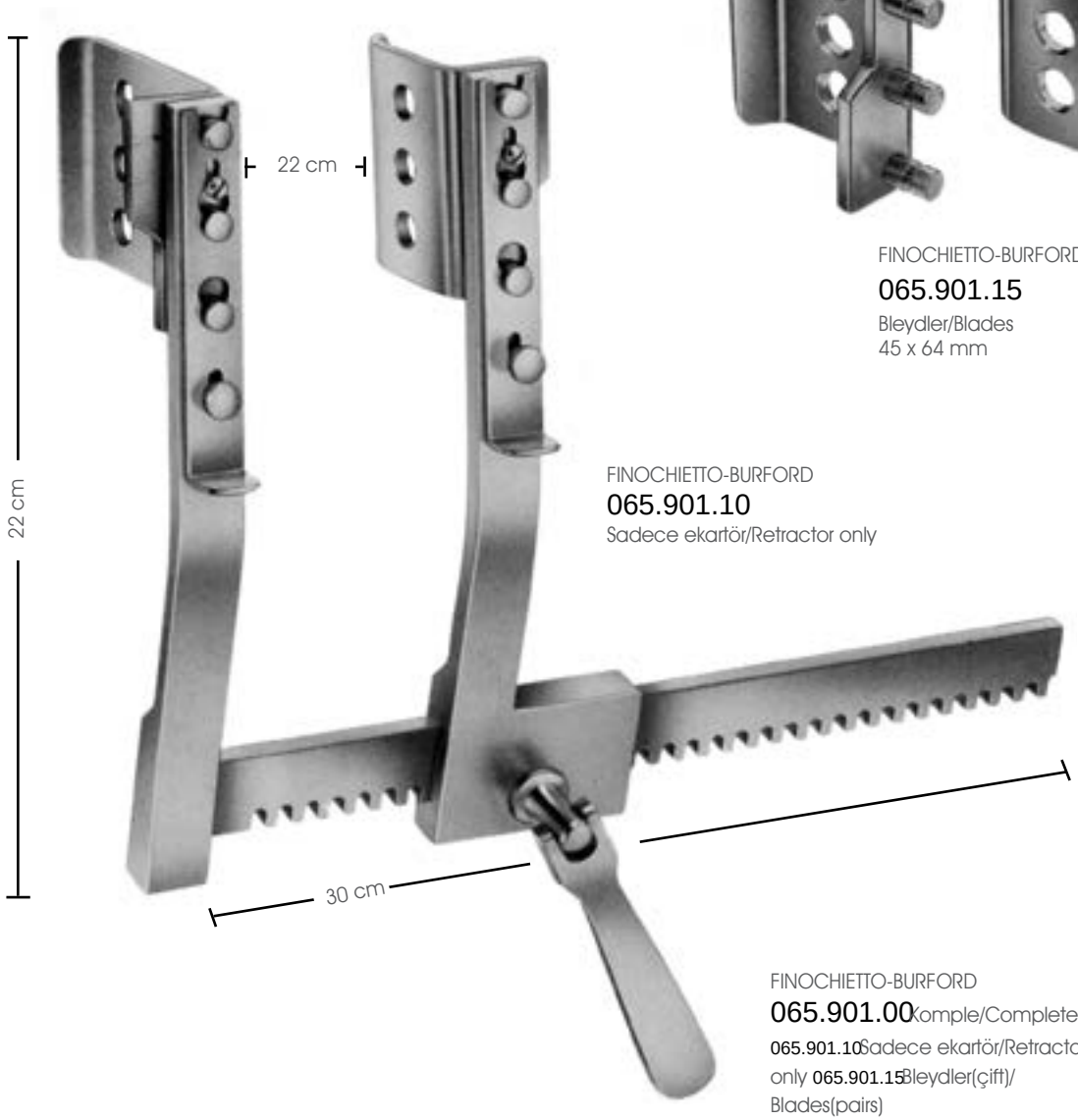
DE BAKEY
065.903.12
Bleydler/Blades
50 x 50 mm



FINOCHIETTO-BURFORD
065.901.25
Bleydler/Blades
75 x 64 mm



FINOCHIETTO-BURFORD
065.901.15
Bleydler/Blades
45 x 64 mm



FINOCHIETTO-BURFORD
065.901.10
Sadece ekartör/Retractor only

FINOCHIETTO-BURFORD
065.901.00 Komple/Complete
065.901.10 Sadece ekartör/Retractor only
065.901.15 Bleydler(çift)/Blades(pairs)
065.901.25 Bleydler(çift)/Blades(pairs)

DE BAKEY
065.904.14
Bleydler/Blades
60 x 60 mm



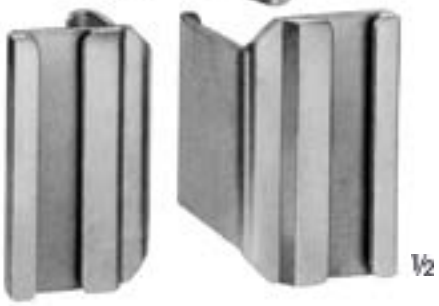
DE BAKEY
065.904.13
Bleydler/Blades
50x 80 mm



DE BAKEY
065.904.12
Bleydler/Blades
40 x 100 mm

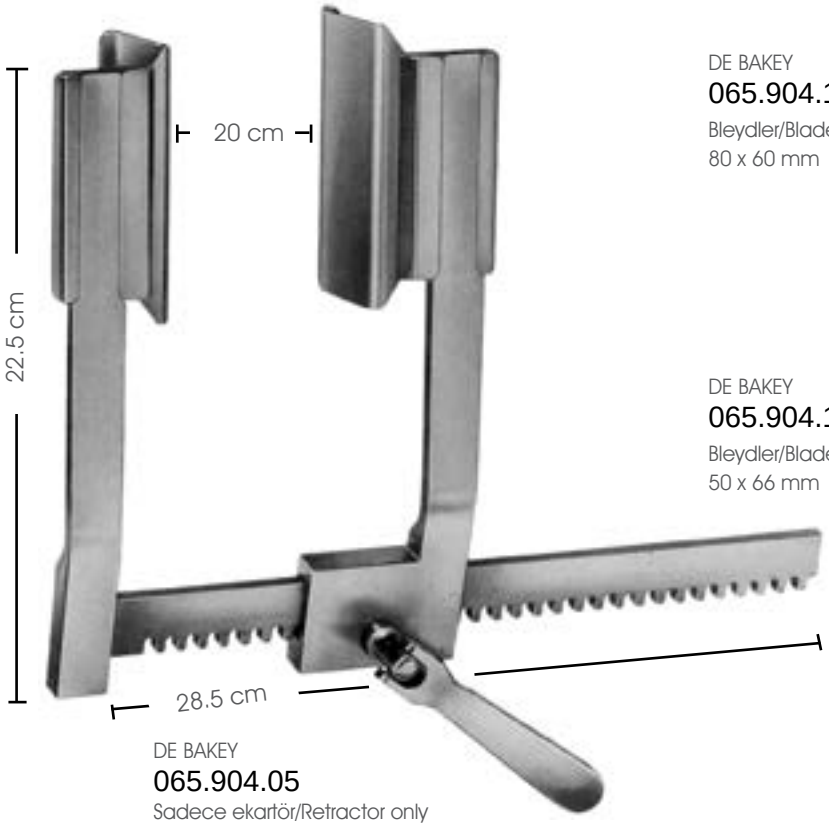


DE BAKEY
065.904.11
Bleydler/Blades
80 x 60 mm



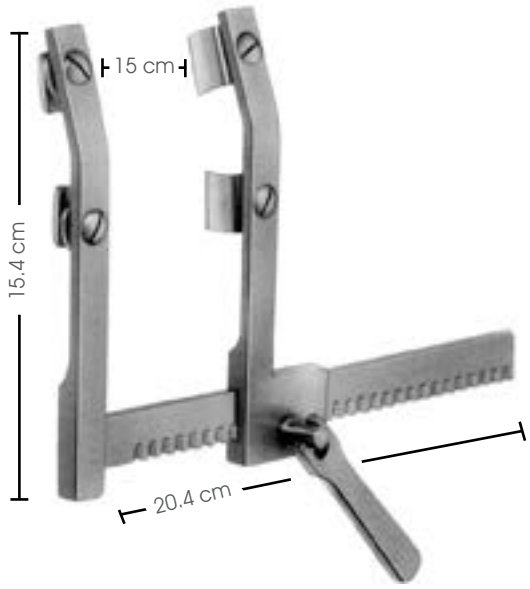
DE BAKEY
065.904.10
Bleydler/Blades
50 x 66 mm



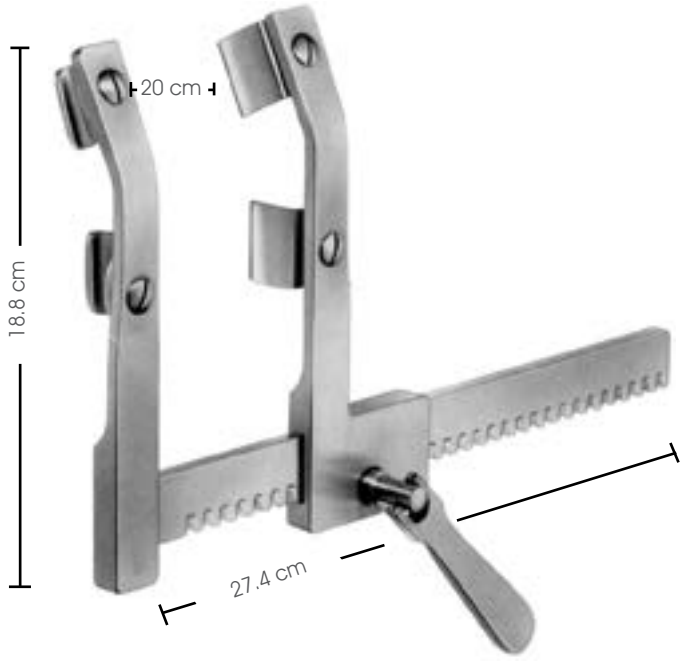


DE BAKEY
065.904.05
Sadece ekartör/Retractor only

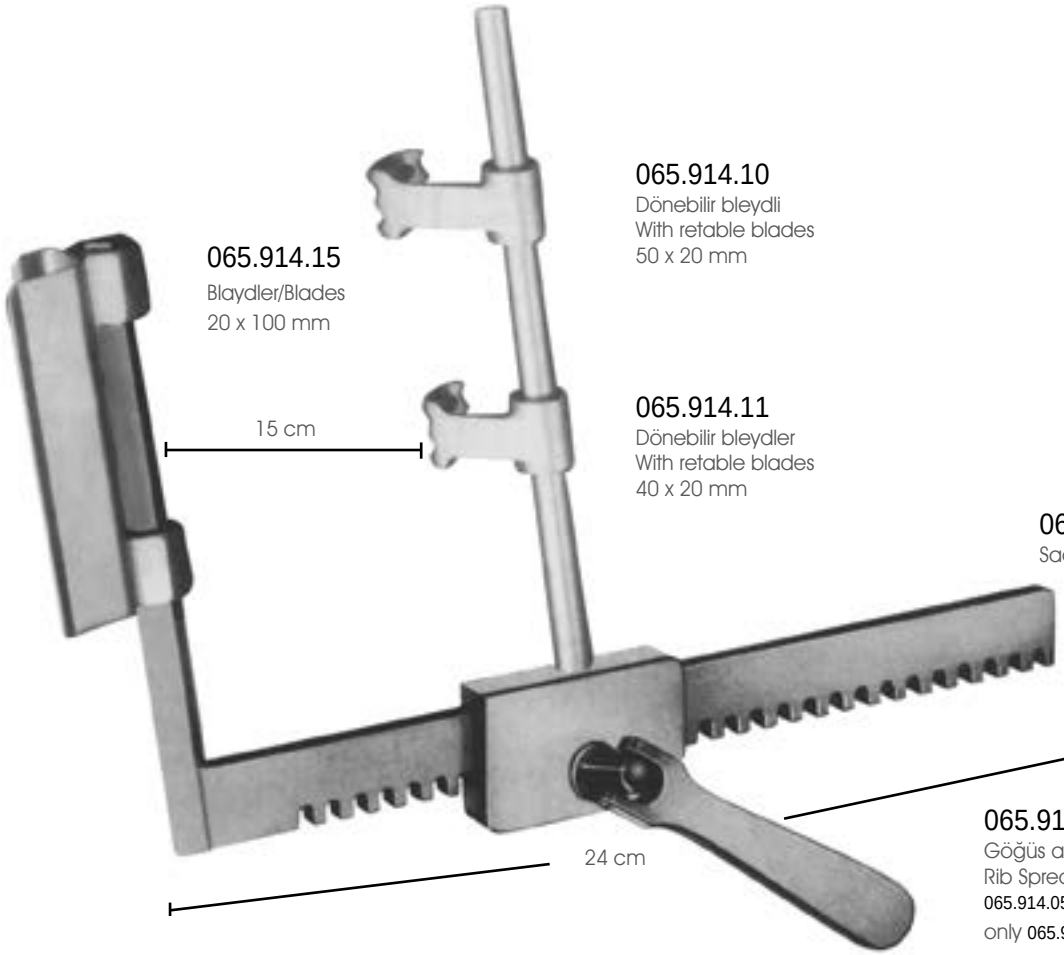
DE BAKEY
065.904.00 Komple/Complete
065.904.05 Sadece ekartör/Retractor only
065.904.12 Bleydler(çift)/Blades(pair)
065.904.13 Bleydler(çift)/Blades(pair)
065.904.14 Bleydler(çift)/Blades(pair)



MORSE
065.909.00
Sternum ayırıcı/Sternum spreaders
Çocuklar için, hareket ettirilebilir çift bleydli
For children with movable double blades
Bleyd/Blade 12 x 20 mm



MORSE
065.909.01
Sternum ayırıcı/Sternum spreaders
Büyükler için, hareket ettirilebilir çift bleydler
For adults with movable double blades
Bleyd/Blade 19 x 29 mm



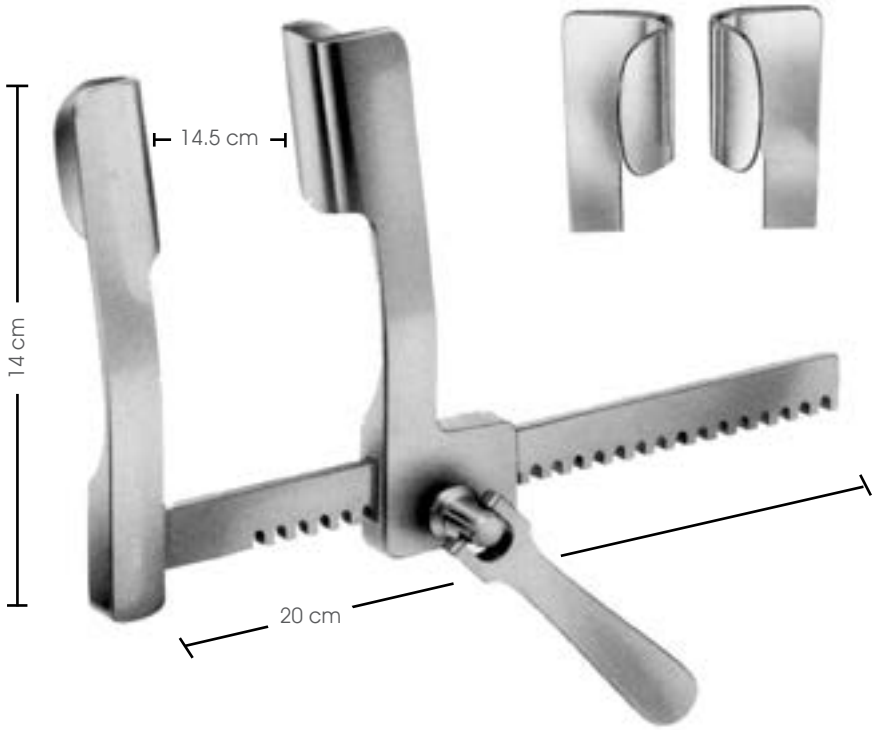
065.914.15
Blaydler/Blades
20 x 100 mm

065.914.10
Dönebilir bleydli
With retable blades
50 x 20 mm

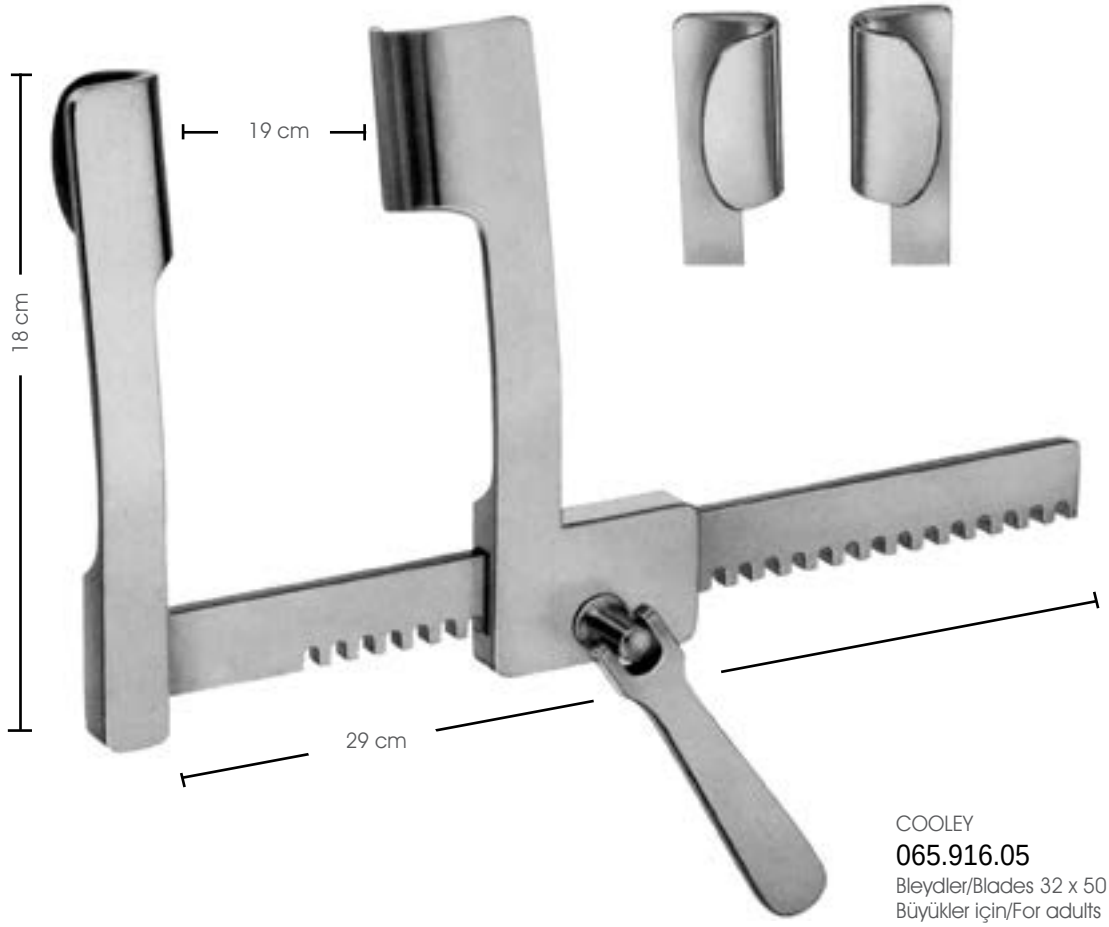
065.914.11
Dönebilir bleydler
With retable blades
40 x 20 mm

065.914.05
Sadece ekartör/Retractor only

065.914.00
Göğüs ayırıcı komple
Rib Spreader complete
065.914.05 Sadece ekartör/Retractor only 065.914.10 Bleyd/Blade
065.914.11 Bleyd/Blade
065.914.15 Bleyd/Blade

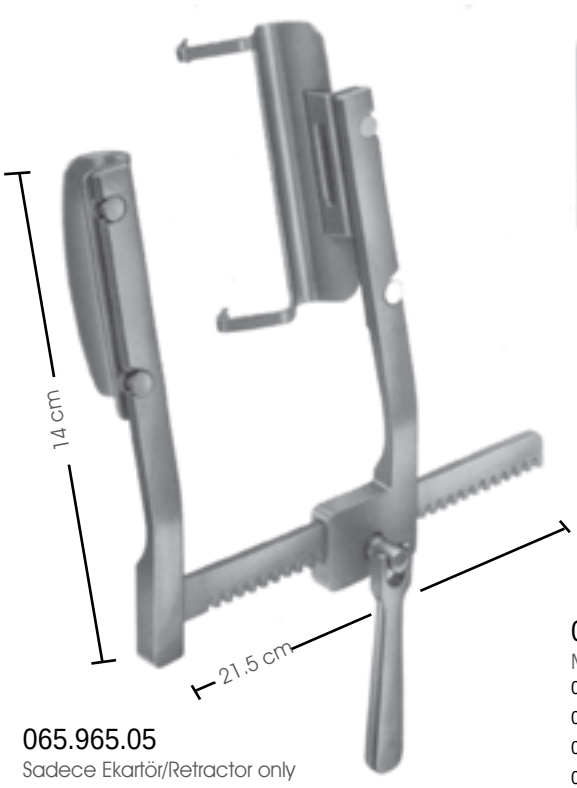


COOLEY
065.916.03
Bleydler/Blades 21 x 45 mm
Çocuklar için/For children



COOLEY
065.916.05
Bleydler/Blades 32 x 50 mm
Büyükler için/For adults

Sternum ekartör veya mamaria interna'nın operasyonuna hazırlanması için kullanılır.
Used as Sternum retractor or used for preparation of the arteria mammaria interna.



065.965.05
Sadece Ekartör/Retractor only



065.965.10
Mamaria bleyd komple
Mammaria blade, complete

065.965.11
1 çift sternum bleyd
1 pair sternum blades
30 x 100 mm



065.965.12
1 çift sternum bleyd
1 pair sternum blades
40 x 100 mm

065.965.00
Mamaria ekartörü komple/Mammaria retractor complete
065.965.05 Sadece ekartör/Retractor only
065.965.10 Mamaria bleyd komple/Mammaria blade complete
065.965.11 Sternum bleydler(Çift)/Sternum blades(Pair)
065.965.12 Sternum bleydler(Çift)/Sternum blades(Pair)

IMA Bleyd/IMA Blade



065.940.05
170 x 240 mm

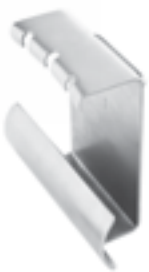


065.940.14



065.940.15

065.940.25
Torasik Ekartör komple/Thoracic retractor complete
065.940.05 Sadece ekartör/Retractor only
065.940.10 Bleyd 1 adet/Blade 1 Piece
065.940.11 Bleyd 1 adet/Blade 1 Piece
065.940.13 Bleyd 1 adet/Blade 1 Piece
065.940.14 Bleyd 1 adet/Blade 1 Piece
065.940.15 Bleyd 1 adet/Blade 1 Piece



065.940.10
80 x 100 mm



065.940.11
100 x 120 mm



065.940.13
38 x 100 mm

Valf ekartör Sistemi
- Düşük operasyon platformu operasyon alanında cerrahın hareketleri için serbestlik sağlar.
- Aksesuar ve hukların sağlam tesbiti ve mükemmel uygulaması hızlı bağlantı konforu ile birleştirilmiştir.
- Taşıyıcılar kolların ve ayırıcı barların üzerine istenilen pozisyonda takılabilir veya sabitlenebilir.
- Yeni derin valf ekartor dizaynı derin göğüs kafesine sahip hastalarda çalışmak için uygundur.

Valve Retractor System
- The low operating platform provides freedom for surgeon movements in operation area.
- Strong fixation of accessories and hooks and excellent application combined with fast connection comfort.
- Carriers, can be fitted or fived in any position on the arms and distinctive bars.
- The new deep-valve design of retractor is optimized to work on patients with deep rib cage.



065.938.10 21 x 20 cm
Sadece Ekartör/Retractor only

065.938.00 Komple/Complete
065.938.10 Sadece ekartör/Retractor only
065.938.11 Bleyd 2 adet/Blade 2 piece
065.938.12 Bleyd 2 adet/Blade 2 piece
065.938.13 Bleyd 4 adet/Blade 4 piece
065.938.14 Bleyd 4 adet/Blade 4 piece
065.938.15 Bağlantı klempi 3 adet/Fixation clamp 3 piece
065.938.16 Ekartör 2 adet/Retractor 2 piece
065.938.16 Ekartör 2 adet/Retractor 2 piece
065.938.17 Ekartör 2 adet/Retractor 2 piece



065.938.16
Bağlantı elamanı
Joint piece



065.938.13 30 x 28 mm
065.938.14 40 x 28 mm



065.938.11 30 x 100 mm
065.938.12 40 x 100 mm



065.938.18 Küçük/Small 18 x 52 mm
065.938.19 Orta/Medium 18 x 80 mm
065.938.20 Büyük/Large 22 x 80 mm



065.917.11
Bleydler/Blades 75 x 75 mm





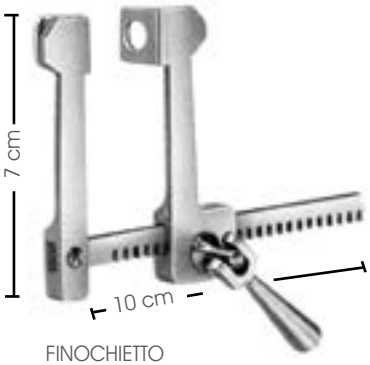
065.917.10
Bleydler/Blades 42 x 65 mm

065.917.05
Sadece Ekartör/Retractor only

065.917.00 Komple/Complete
065.917.05 Sadece ekartör/Retractor only 065.917.10 Bleyd(çift)/Blade(pair)
065.917.11 Bleyd(çift)/Blade(pair)



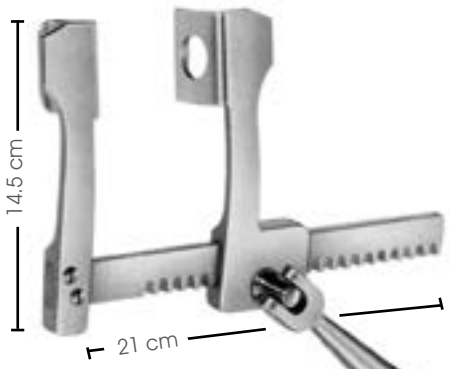
MINI FINOCHIETTO
065.946.00A
Bleydler/Blades 6 x 7 mm



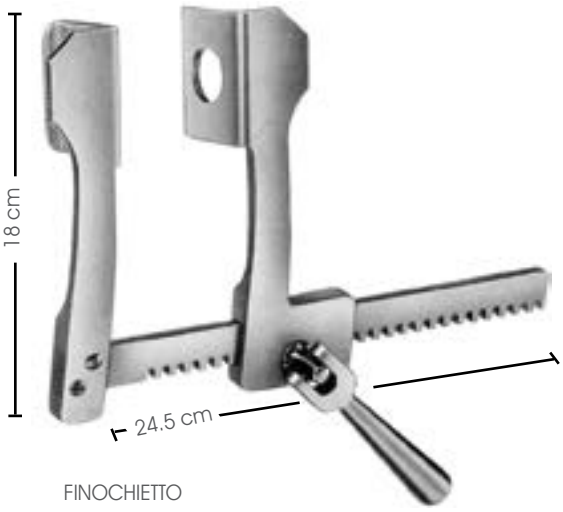
FINOCHIETTO
065.946.03A
Bleydler/Blades
12 x 15 mm



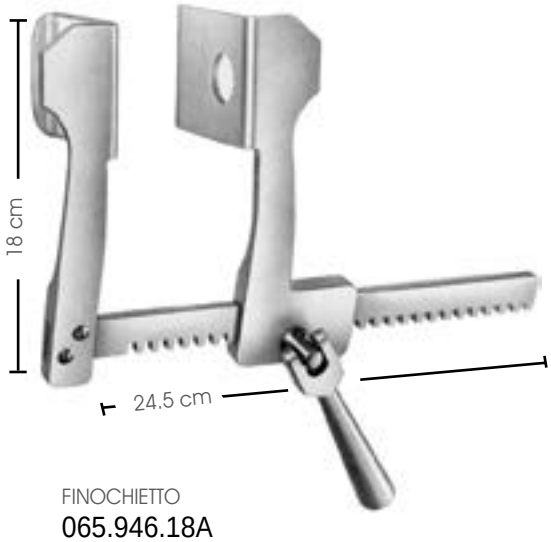
FINOCHIETTO
065.946.06A
Bleydler/Blades
28 x 30 mm



FINOCHIETTO
065.946.12A
Bleydler/Blades
31 x 45 mm



FINOCHIETTO
065.946.15A
Bleydler/Blades
42 x 61 mm



FINOCHIETTO
065.946.18A
Bleydler/Blades
74 x 64 mm



COOLEY
060.771.01P
Ince dişli/Slightly serrated
26.5 cm



COOLEY
060.771.02P
Ince Dişli/Slightly serrated
26.5 cm



COOLEY
060.771.03P
Sağ ince dişli/Right, slightly serrated
27 cm



COOLEY
060.772.03P
Sağ/Right
27 cm



COOLEY
060.773.03P
Sol/Left
28 cm



COOLEY
060.771.01 45 x 30 mm
060.771.02 45 x 35 mm
060.771.03 45 x 48 mm
Ince dişli/Slightly serrated
26.5 cm



COOLEY
060.772.01 45 x 30 mm
060.772.02 45 x 35 mm
060.772.03 45 x 48 mm
Dişsiz/Unserrated
24.5 cm



COOLEY
060.773.03 25 x 46 mm
Sol/Left
28 cm



060.770.01
17 x 21 mm



060.770.02
16 x 23 mm



060.770.03
20 x 25 mm



060.770.04
24 x 27 mm



BOROWSKI
060.770.01-060.770.06
Bükülebilir şaft/Malleable shaft
27 cm



060.770.05
28 x 20 mm



060.770.06
28 x 29 mm

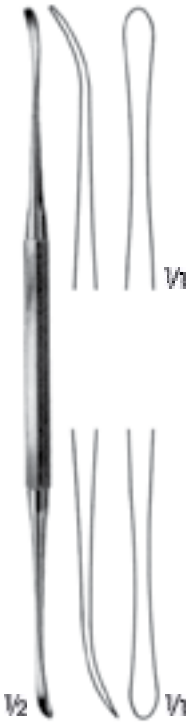


070.225.01 15.5 cm
070.225.02 23.5 cm

SCHMID
070.225.02-070.225.02
Disektörler/Dissectors
Künt/Blunt



HALLE
070.273.02
Elavatör/Elevators
Künt/Blunt
18 cm



FREER
070.284.02
Raspa/Raspotory
Sivri/Sharp
Künt/Blunt
18.5 cm



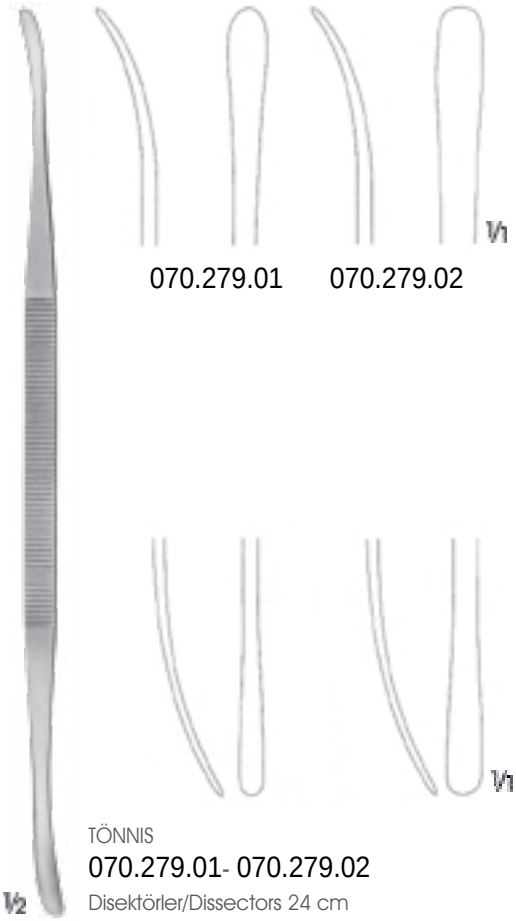
070.248.02
Mikro disektör
Micro dissector
23 cm



070.243.01 18.5 cm
070.243.03 21.5 cm
Intima disektörü, künt
Intima dissector, blunt



DAVIS
070.238.02
Disektör/Dissector
24.5 cm



070.279.01 070.279.02

TÖNNIS
070.279.01- 070.279.02
Disektörler/Dissectors 24 cm





070.403.01
19 cm

070.403.02
23 cm

070.403.03
23 cm

070.403.04
23 cm

070.403.01
23 cm

SEMB
070.403.01-070.403.01

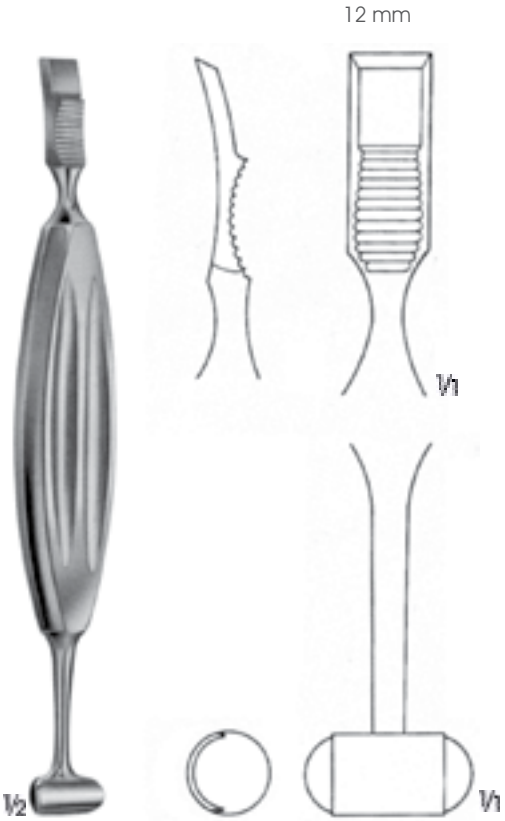


LANGENBECK
070.387.00
19 cm



070.396.00 5 mm
070.396.01 10 mm
070.396.02 15 mm
070.396.03 20 mm
070.396.04 25 mm

LAMBOTTE
070.396.00-070.396.04
21.5 cm



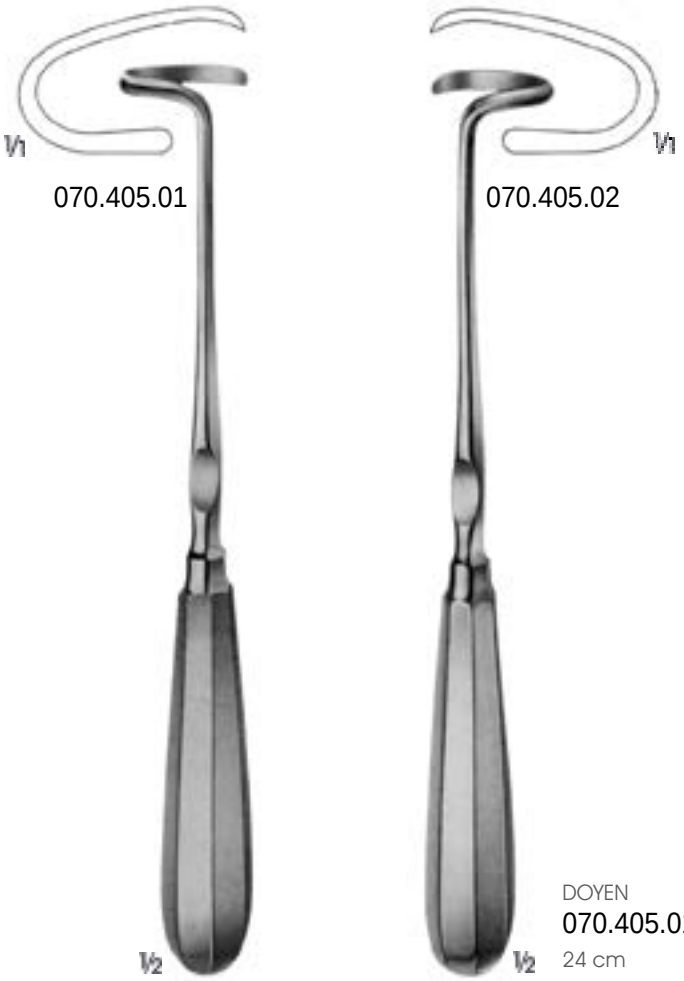
ALEXANDER
070.402.00
21 cm



DOYEN
070.404.01-070.404.03
Çocuklar için/For children
17.5 cm



DOYEN
070.404.02-070.404.04
Buyukler için/For adults
17.5 cm



DOYEN
070.405.01-070.405.02
24 cm





055.648.06
Ø 3 mm
Metal sonda ucu
Metal Probe tip

055.648.08
Ø 6 mm

055.648.10
Ø 9 mm

055.648.12
Ø 12 mm

055.648.14
Ø 15 mm

055.648.04
Esnek plastik sonda ucu
Flexible plastic probe tip

NABATOFF
055.648.00 Damar temizleme seti/Vein stripper set, consisting of
055.648.02 Metal kutu/Metal case
055.648.18 Esnek kablo 90 cm/Flexible cable 90 cm
055.648.04 Esnek plastik sonda ucu/Flexible plastic probe tip
055.648.06 Metal sonda ucu/Metal Probe tip
055.648.08 Metal uç/Metal end Ø 6 mm
055.648.10 Metal uç/Metal end Ø 9 mm
055.648.12 Metal uç/Metal end Ø 12 mm
055.648.14 Metal uç/Metal end Ø 15 mm
055.648.15 Esnek kablo sapı/Handle for flexible cable

NABATOFF
055.648.15
Sadece sap
Handle only

NABATOFF
055.648.18 90 cm
055.648.20 120 cm
Esnek kablo/Cable flexible



VARADY
055.650.00 Mini damar temizleme seti
Mini vein stripper set
055.648.02 Metal kutu/Metal case
055.650.03 Esnek kablo 45 cm/Flexible cable 45 cm
055.650.05 Metal uc/Metal end Ø 3 mm
055.650.06 Metal uc/Metal end Ø 4 mm
055.650.07 Metal uc/Metal end Ø 5 mm



VARADY
055.650.03
Esnek kablo
Flexible cable
45 cm



055.650.05
Ø 3 mm



055.650.06
Ø 4 mm

055.650.07
Ø 5 mm



VARADY
070.670.06
Mikro çıkartıcı
Micro Exractor
17 cm

VARADY
070.670.07
Mini çıkartıcı
Mini Exractor
17 cm

VARADY
070.670.08
Mikro spatula,
çift taraflı
Micro spatula,
double ended
17.5 cm



VARADY
070.670.01
Disektor Dis-
sector 18 cm

VARADY
070.670.02
Çıkartıcı
Exractor
18 cm

VARADY
070.670.03
Çıkartıcı
Exractor
18 cm



055.668.03
055.669.03
Ø 0.5 mm

055.668.04
055.669.04
Ø 1.0 mm

055.668.05
055.669.05
Ø 1.5 mm

055.668.06
055.669.06
Ø 2.0 mm

055.668.07
055.669.07
Ø 2.5 mm

055.668.08
055.669.08
Ø 3.0 mm

055.668.09
055.669.09
Ø 3.5 mm

055.668.10
055.669.10
Ø 4.0 mm



055.668.11
055.669.11
Ø 4.5 mm

055.668.12
055.669.12
Ø 5.0 mm

055.668.15
055.669.15
Ø 6.0 mm

055.668.13
055.669.13
Ø 7.0 mm

055.668.16
055.669.16
Ø 8.0 mm

055.668.17
055.669.17
Ø 9.0 mm

055.668.18
055.669.18
Ø 10.0 mm

DE BAKEY

055.668.03-055.668.18 19 cm

055.669.03-055.669.18 38 cm

Damar dilatörleri, bükülebilir
Vascular dilators, malleable





055.671.01
055.672.01
055.673.01
055.674.01
Ø 0.5 mm



055.671.02
055.672.02
055.673.02
055.674.02
Ø 1.0 mm



055.671.03
055.672.03
055.673.03
055.674.03
Ø 1.5 mm



055.671.04
055.672.04
055.673.04
055.674.04
Ø 2.0 mm



055.671.05
055.672.05
055.673.05
055.674.05
Ø 2.5 mm



055.671.06
055.672.06
055.673.06
055.674.06
Ø 3.0 mm



055.671.07
055.672.07
055.673.07
055.674.07
Ø 3.5 mm



055.671.08
055.672.08
055.673.08
055.674.08
Ø 4.0 mm



055.671.09
055.672.09
055.673.09
055.674.09
Ø 4.5 mm



055.671.10
055.672.10
055.673.10
055.674.10
Ø 5.0 mm



055.671.11
055.672.11
055.673.11
055.674.11
Ø 7.0 mm



055.671.12
055.672.12
055.673.12
055.674.12
Ø 9.0 mm

GARRET

055.671.01-055.671.12 14 cm
055.672.01-055.672.13 19 cm
055.673.01-055.673.13 21 cm
055.674.01-055.674.13 35 cm

Bükülebilir/Malleable



BLAKE
025.803.00
Emboli tutma pensi
Embolus grasping forceps
20.5 cm



055.688.03
Sadece klavuz
Guide only



055.688.04
Sadece klavuz
Guide only



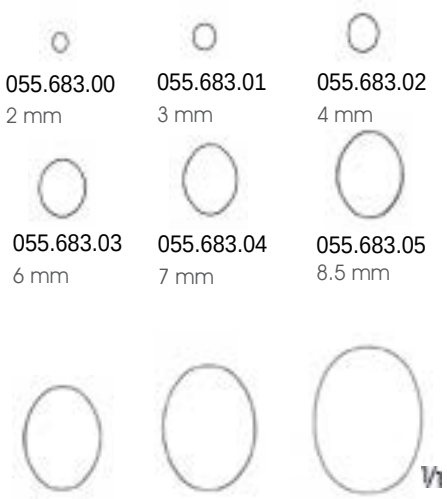
RUMEL-BELMONT
Turnikeler/Tourniquets
055.688.00 Ø 4.0 mm
055.688.01 Ø 6.4 mm
32.5 cm



055.683.15
055.683.00-055.683.08
Sap/For handle
11 cm



055.683.00-055.683.08
Endarterektomi sıyırıcı
Endarterectomy strippers
55 cm



055.683.00
2 mm

055.683.01
3 mm

055.683.02
4 mm

055.683.03
6 mm

055.683.04
7 mm

055.683.05
8.5 mm

055.683.06
10 mm

055.683.07
12 mm

055.683.08
14 mm



055.678.00
Ø 3 mm

055.678.01
Ø 4 mm

055.678.02
Ø 5 mm

055.678.03
Ø 6 mm



SCHMID
055.678.00-055.678.03
Damar sulama kanülleri, bükülebilir, gümüş kaplama
Vessel irrigating cannulae, malleable, silver plated
15 cm





115.626.00
Ø 4 mm

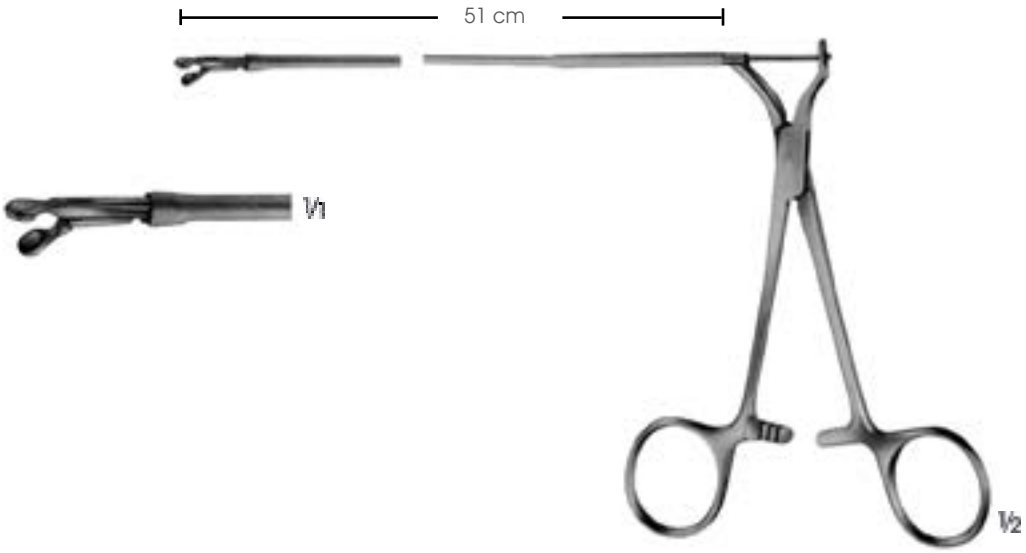


115.626.01
Ø 5 mm



115.626.02
Ø 6 mm

115.626.00-115.626.02
Aort pançları/Aorta punches
14 cm



SCHULZ
090.980.00
Esnek milli biyobtom, 51 cm uzunlugunda
Ø 3 mm yuvarlak çeneli
Bioptome, with flexible shaft 51 cm long,
with round jaws Ø 3 mm

Buldog pens sürücüsü, ince ve hafif eğri yapısı ile tünel boyunca kolay ilerleme sağlar.
Buldog pensini güvenli şekilde kavrar.

The slight curvature of the introducer forceps permits handling during tunneling. Here the prosthesis can be drawn in by applying the introducer forceps directly to the prosthesis (alloplastic prosthesis) or can be drawn in by means of the bullog
clamp (autologous/homologous prostheis). Thanks to the interlocking fit, the buldog clamp rests non-displaceable and securely in the mouth of the introducer forceps.



ALLENBERG
035.184.00
Eğri/Curved
54 cm



035.184.05
Buldog klemp
Bulldog clamp
4 cm



Konik uclu
delme boruları
Tunneling tubes
with conical tip



090.986.00
Sap/Handle

Uzunluk/Length

Uzunluk/Length



JENKNER
090.988.35 30 cm
090.988.38 40 cm
090.988.40 50 cm
Pensler/Forceps

Konik uclu delme boruları Tunneling tubes with conical tip	Uzunluk Length 30 cm	Uzunluk Length 40 cm	Uzunluk Length 50 cm
Ø 12 mm	090.983.05	090.983.06	090.983.07
Ø 14 mm	090.984.05	090.984.06	090.984.07
Ø 17 mm	090.985.05	090.985.06	090.985.07



WITT
055.799.00 1.5 x 35 mm
055.799.03 1.5 x 51 mm
Sternal delme iğnesi, Luer bağlantılı
Sternal puncture needle with Luer cone



BRAUN-STADLER
015.635.01
Çocuklar için Sternum makası
Sternum shears for children
20 cm



Tek ağız tırtıllı
One jaw serrated



SCHUMACHER
085.647.00
Sternum makası
Sternum shears
21 cm



LEBSCHE
070.689.00
Sternum çızılı
Sternum chisel
20 cm



FINSTERER
055.712.00
Kombine aspiratör ucu
ve irrigasyon kanülü
Combined suction and
irrigation cannula
32 cm

Olive
Ø 9-13 mm



Olive
Ø 7-9 mm

YANKAUER
055.376.00 Ø 2.0 mm
Merkez delikli/With central bore
28.5 cm



Olive
Ø 6-10 mm

DE BAKEY
055.379.00
Merkez delikli, Ø 3.0 mm yanal yuvalı
With central bore, Ø 3.0 mm with lateral
slots
27.5 cm



Olive
Ø 9 mm

DE BAKEY
055.381.00
Parmak kumandalı, temizleme teli
With finger cut-off and stylet
27 cm



Olive
Ø 9 mm

DE BAKEY
055.383.00
Parmak kumandalı, temizleme teli
With finger cut-off and stylet
16 cm





SEMB
085.223.00
Kaburga ve kemik tutma pensi
Rib-and bone holding forcep
19 cm





SEMB
085.224.00
Kaburga ve kemik tutma pensi
Rib-and bone holding forcep
19 cm



BAILEY
100.850.00
Göğüs ekartörü/Rib spreader
15 cm



SELLORS
100.853.00
Göğüs ekartörü/Rib spreader
Oynak bleydli/With swivel blades
20 cm



BAILEY
100.851.01-100.851.02
Göğüs ekartörü/Rib spreader
20 cm



BAILEY
100.851.02
Büyükler için
For adults

BAILEY
100.851.01
Çocuklar için
For children



SAUERBRUCH
085.640.00
Çocuklar için
For children
24 cm

085.640.01
Büyükler için
For adults
27 cm



GLUCK
085.650.00
19 cm



085.654.00
23 cm



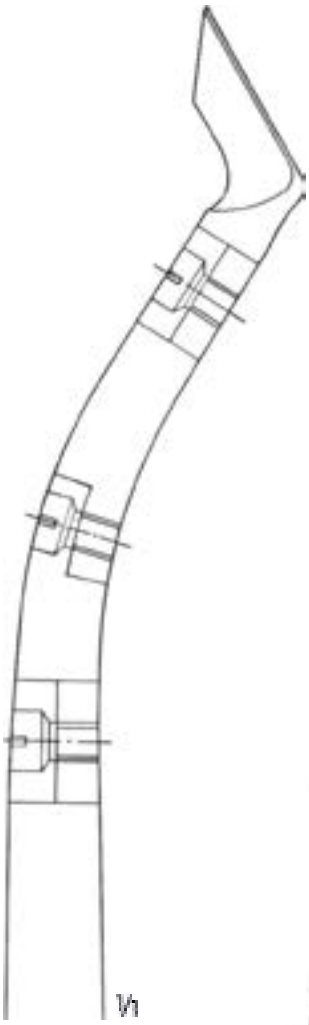
GIERTZ-STILLE
085.643.02
25 cm

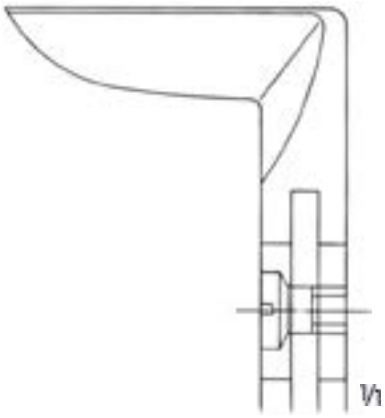


BRUNNER
085.661.00
Üniversal model
Universal pattern
34 cm



BETHUNE
085.656.00
34 cm



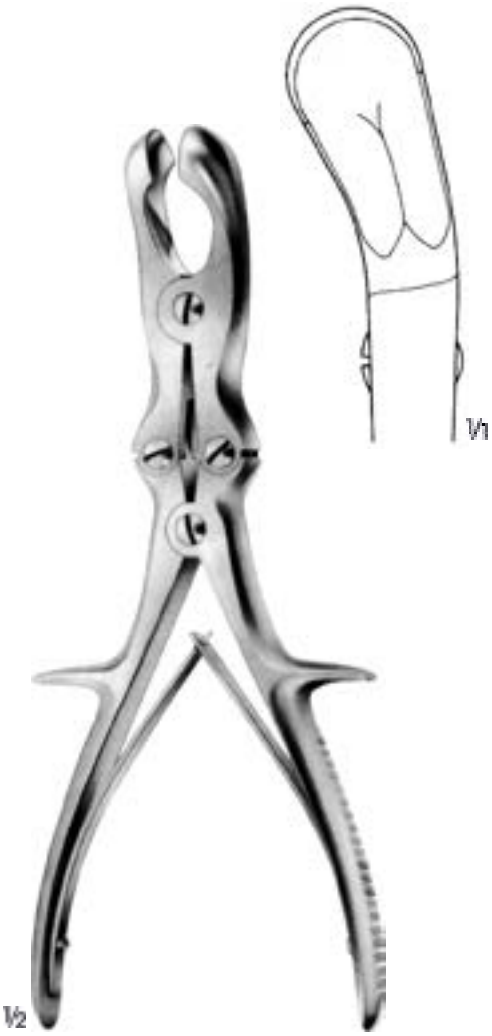




LISTON-KEY-HORSLEY
085.512.00
S şekilli, arka kaburga uçları için
S-Shaped for posterior rib ends
25.5 cm



LISTON -STILLE
085.511.00
Açılı/Aggled
26.5 cm



SEMB
085.452.02
Kemik ronjur
kaba kemikleri için
Rib rongeur to shorten
the rib stumps
24 cm



SAUERBRUCH-CORYLLOS
085.460.02-085.462.02
Kemik ronjur kaba kemikleri için
Rib rongeur to shorten the rib stumps
31 cm

Raspalar, Disektörler ve Elevatörler
Raspatories, Dissesctors and Levers





SWEDISH
070.239.01 18 cm
Hafif model disektör
Light pattern dissector
070.239.02 20 cm
Sert model disektor
Heavy pattern dissector



PENNYBACKER
070.240.02
Prob dissektor
Probe dissector
23 cm



DAVIS
070.238.02
Disektor
Dissector
24.5 cm



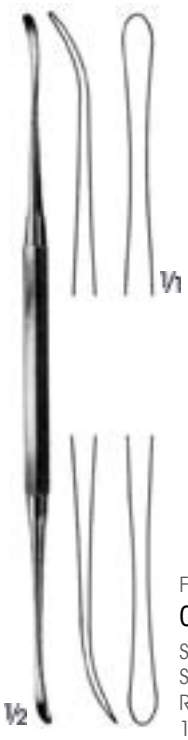
DAVIS
070.282.02
Raspa
Raspatory
24 cm



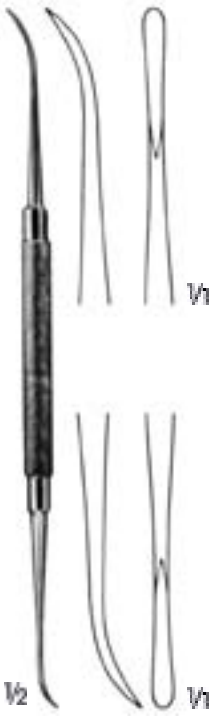
FREER
070.275.02
Sivri/Sharp
Raspa/Raspatory
19 cm



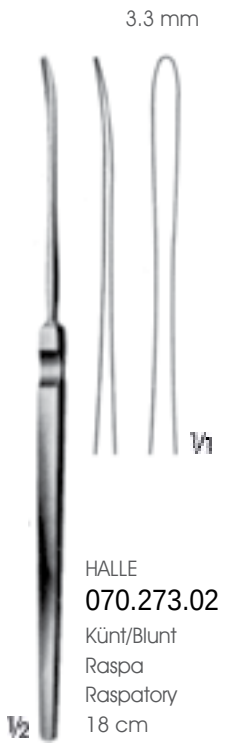
FREER
070.276.02
Künt/Blunt
Raspa/Raspatory
19 cm



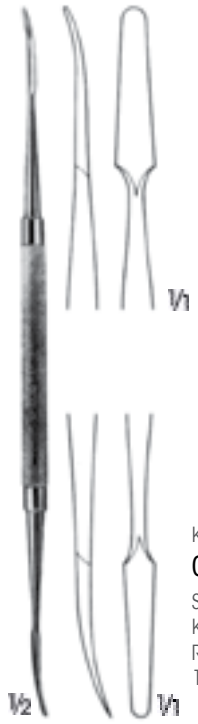
FREER
070.284.02
Sivri/Künt
Sharp/Blunt
Raspa/Raspatory
18.5 cm



FREER-YASARGIL
070.285.02
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
18.5 cm



HALLE
070.273.02
Künt/Blunt
Raspa
Raspatory
18 cm



KILLIAN
070.283.02
Sivri/Sharp
Künt/Blunt
Raspa/Raspatory
18.5 cm



HOWARTH
070.319.02
Sivri/Sharp
Künt/Blunt
Raspa/Raspatory
21.5 cm



070.288.02
Disektor
Dissector
22 cm



070.289.02
Raspa
Raspatory
22 cm



SEWALL
070.293.02
Künt/Blunt
Raspa/Raspatory
20 cm



CASPAR
070.251.01
Raspa/Raspatory
20 cm



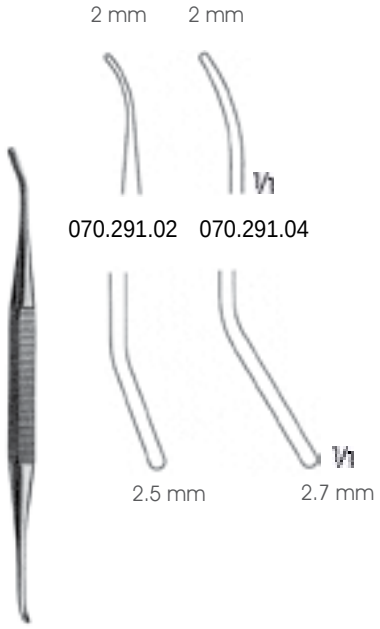
PENFIELD
070.277.02
Raspa/Raspatory
20.5 cm



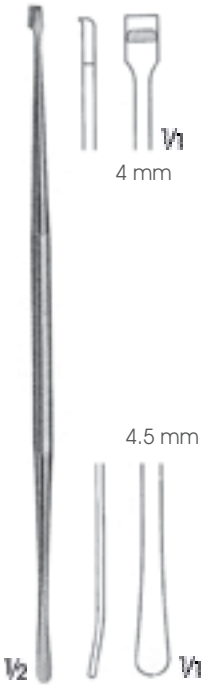
SACHS
070.303.00
Raspa/Raspatory
21 cm



CASPAR
070.251.02
Disektor/Dissector
23 cm



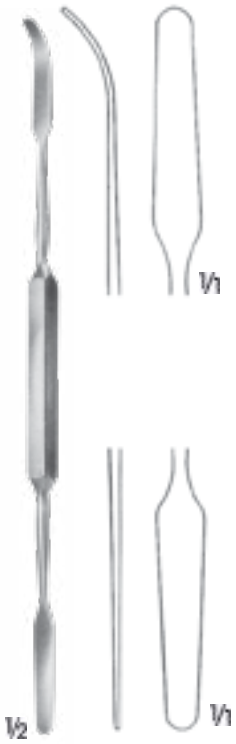
WATSON-CHEYNE
070.291.02 13 cm
070.291.04 19 cm
Raspalar/Raspatory



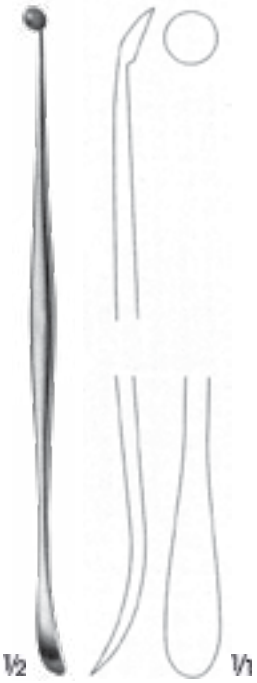
FREER
070.290.00
Raspa/Raspatory
18 cm



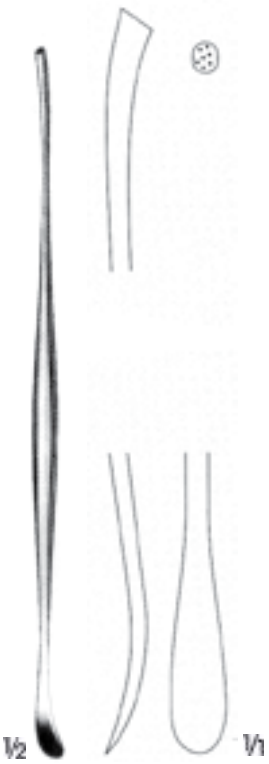
SYME
070.292.00
Sivri/Sharp
Raspa/Raspatory
18.5 cm



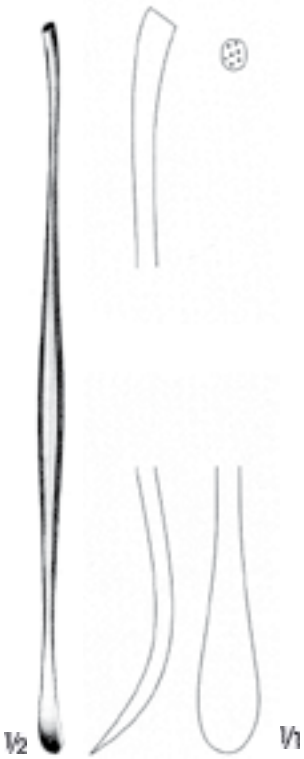
MAC DONALD
070.315.02
Künt/Blunt
Künt/Blunt
Dissektor/ Dissector
18.5 cm



PENFIELD
070.301.00
Disektor/Dissector
Çif uçlu/Double-Ended
17.5 cm



PENFIELD
070.298.00 Fig.2
Disektor/Dissector
Çif uçlu/Double-Ended
19.5 cm



PENFIELD
070.298.01 Fig.3
Disektor/Dissector
Çif uçlu/Double-Ended
19.5 cm



CARTER
070.302.00
Raspa/Raspatory
21 cm



FRAZIER
070.305.00
Raspa/Raspatory
15 cm



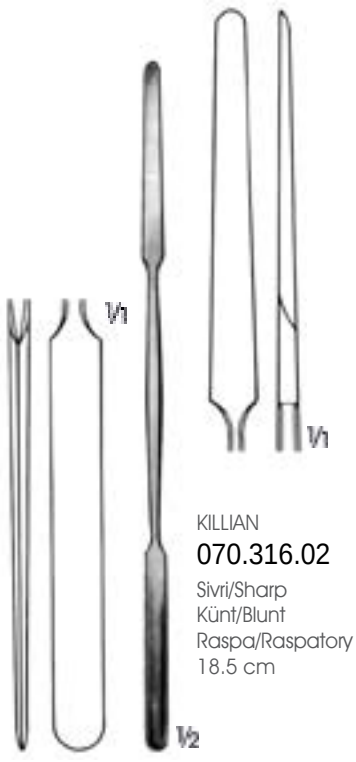
HOEN
070.306.00
Raspa/Raspatory
15 cm



HOEN
070.306.01
Raspa/Raspatory
15 cm



FREER
070.300.02
Raspa/Raspatory
20 cm



KILLIAN
070.316.02
Sivri/Sharp
Künt/Blunt
Raspa/Raspatory
18.5 cm



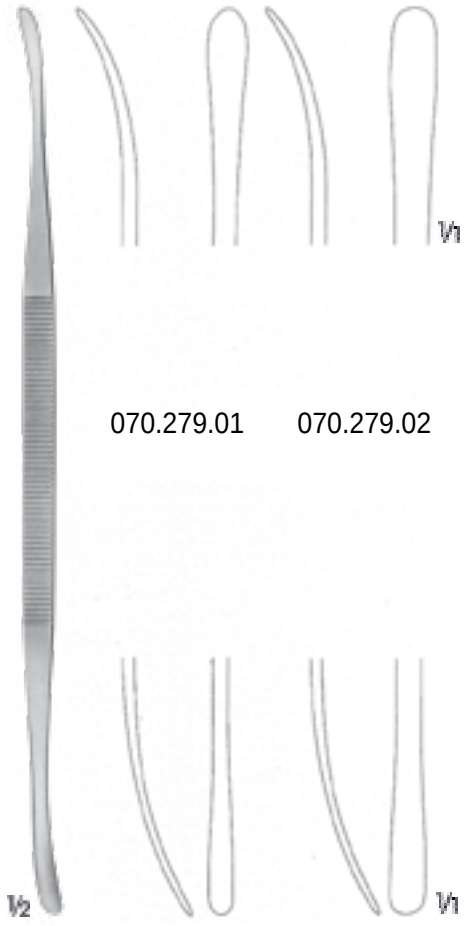
O'CONNELL
070.375.99
Disektor/Dissector
Çif uçlu
Double-Ended
22 cm



MILLIGAN
070.312.00
Raspa/Raspatory
21 cm



WOODSON
070.313.00
Raspa/Raspatory
25 cm



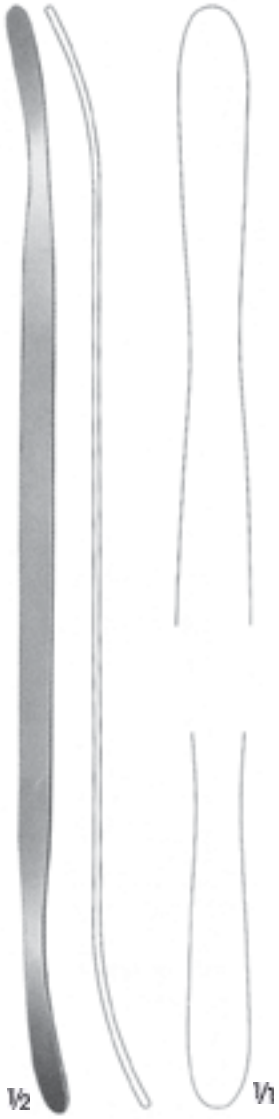
TÖNNIS
070.279.01-070.279.02
Disektorler/Dissectors
24 cm



HILL
070.324.00
Raspa/Raspatory
Yarı sivri/Künt
Semi-sharp/Blunt
22 cm



TÖENNIS
070.327.00
Oluklu disektör
Grooved director
24 cm



PENFIELD
070.278.00
Dissektor/Dissector
Çif uçlu, hafif eğri
Double-ended, slightly curved
29 cm



COTTLE
070.318.02
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
20 cm



COTTLE
070.321.02
Sivri/Sharp
Sivri/Sharp
Elavatör/Elavator
20 cm



PENNINGTON
070.322.02
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
21 cm



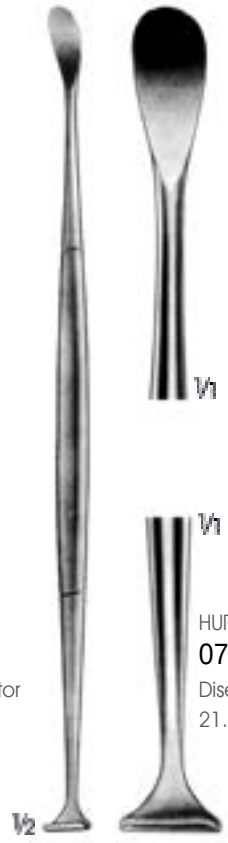
PIERCE
070.323.02
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
21 cm

6 mm



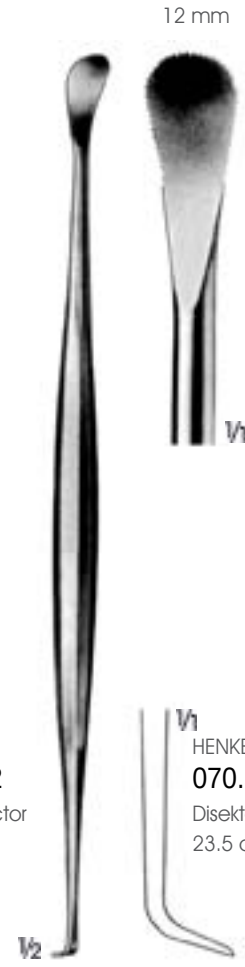
HURD
070.330.01
Disektor/Dissector
21.5 cm

10 mm



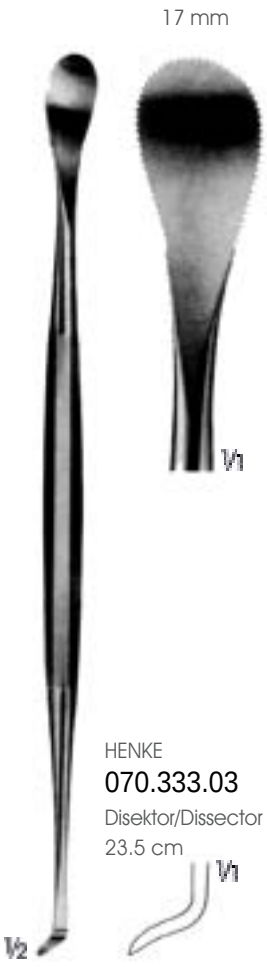
HURD
070.330.02
Disektor/Dissector
21.5 cm

12 mm

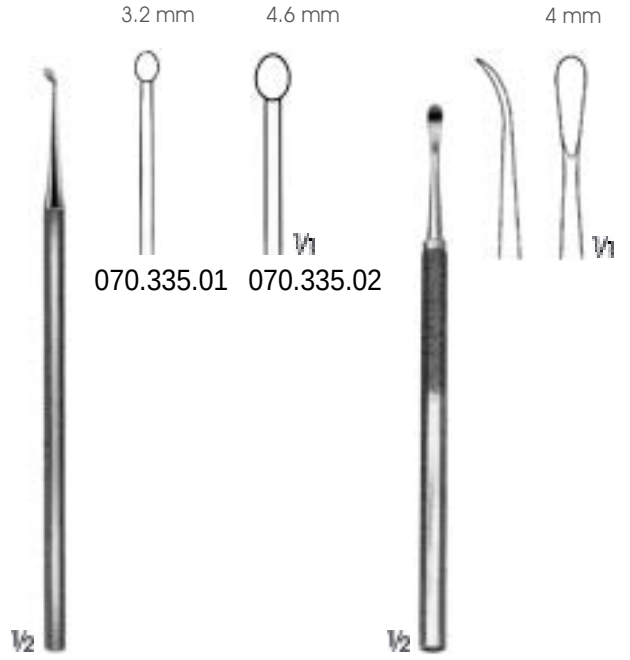


HENKE
070.333.01
Disektor/Dissector
23.5 cm

17 mm



HENKE
070.333.03
Disektor/Dissector
23.5 cm

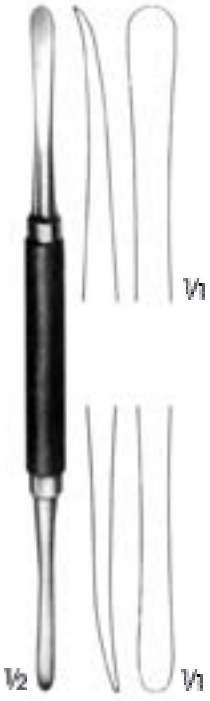


PARTSCH
070.335.01-070.335.02
15 cm

PARTSCH-LANGE
070.336.00
14.5 cm



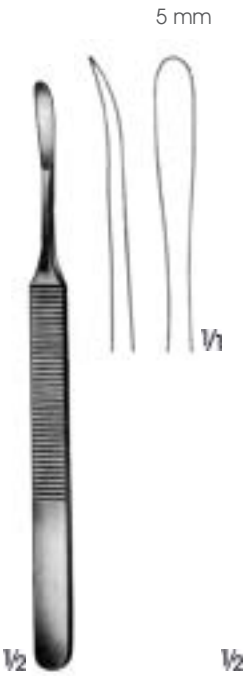
MEAD
070.325.02
Sivri/Sharp
16.5 cm



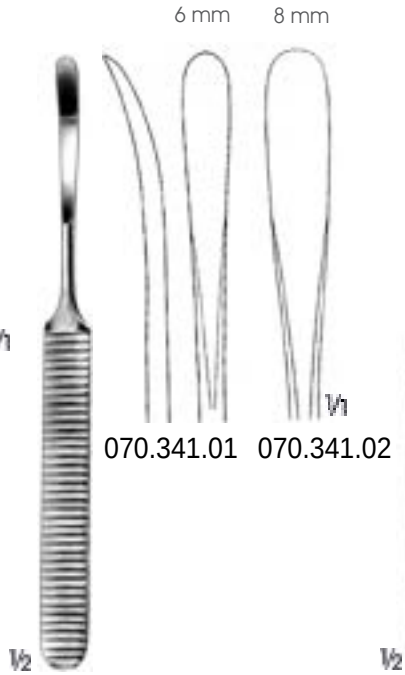
MOLT
070.326.02
Sivri/Sharp 18
cm



WILLIGER
070.340.00
14 cm



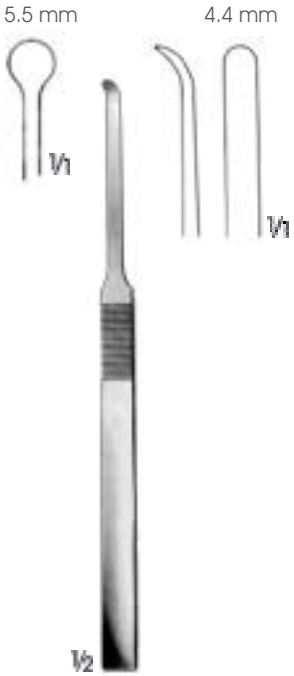
KÖNIG
070.339.00
15.5 cm



WILLIGER
070.341.01-070.341.02
16 cm



WARD
070.337.00
17 cm



MC KENTY
070.338.00
Sivri/Sharp
15.5 cm

4 mm



070.392.00

4 mm



070.392.01



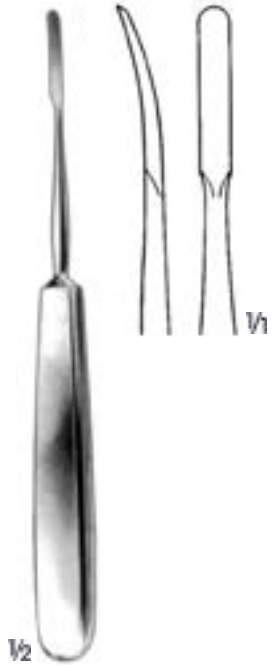
070.391.00-070.392.01
14 cm

8 mm



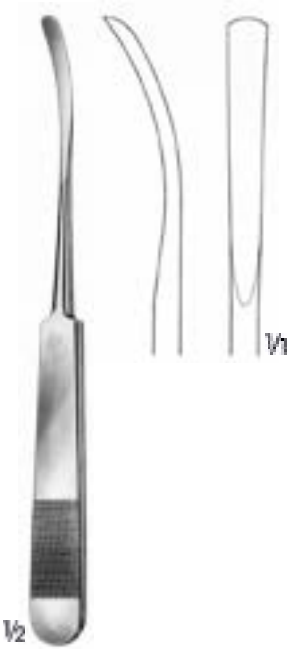
TRELAT
070.343.00
15 cm

4 mm



JOSEPH
070.344.00
17 cm

5 mm



ADSON
070.362.05
16.5 cm

3.2 mm



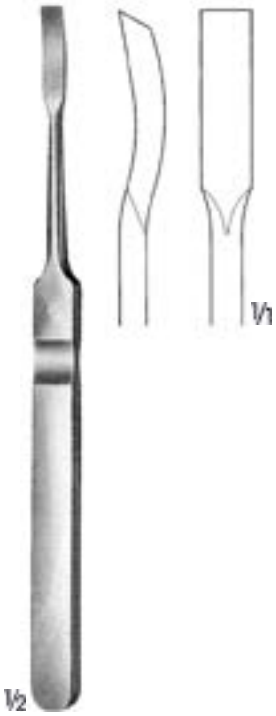
LEMPERT
070.433.00
Künt/Blunt
16.5 cm

6 mm



PENNYBAKER
070.363.00
Künt/Blunt
16.5 cm

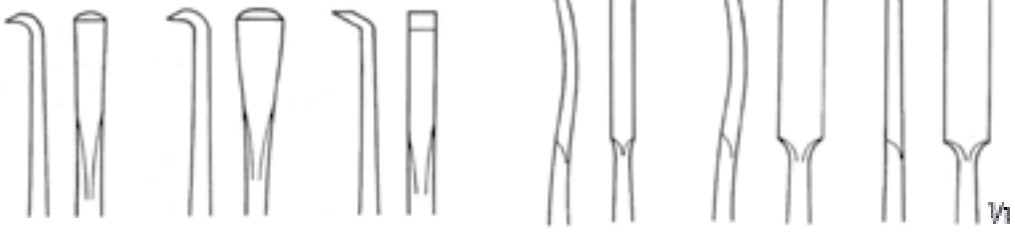
6.3 mm



LEMPERT
070.397.00
Yarı sivri/Semi-sharp
18.5 cm



ALLEN
070.727.00
Osteofit çızıl ve raspa
Osteophyte chisel and scraper
23 cm



070.347.01
4 mm
90°

070.347.02
6 mm
90°

070.347.03
3.5 mm
45°

070.345.01
3 mm

070.345.02
6 mm

070.345.03
6 mm



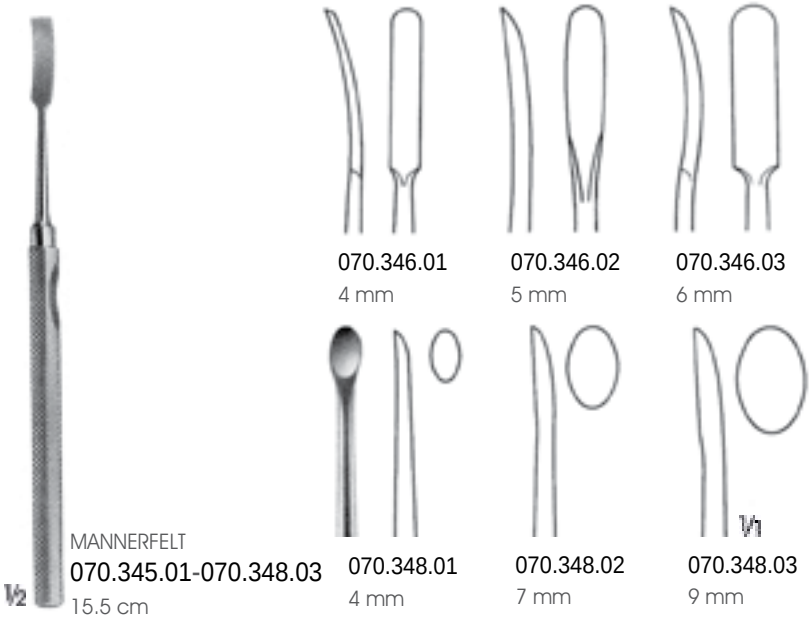
070.346.01
4 mm

070.346.02
5 mm

070.346.03
6 mm

070.346.04
6 mm

070.346.05
8 mm



MANNERFELT
070.345.01-070.348.03
15.5 cm

070.348.01
4 mm

070.348.02
7 mm

070.348.03
9 mm



5 mm
8 mm

070.350.01
Sivri/Sharp

070.350.02
Sivri/Sharp

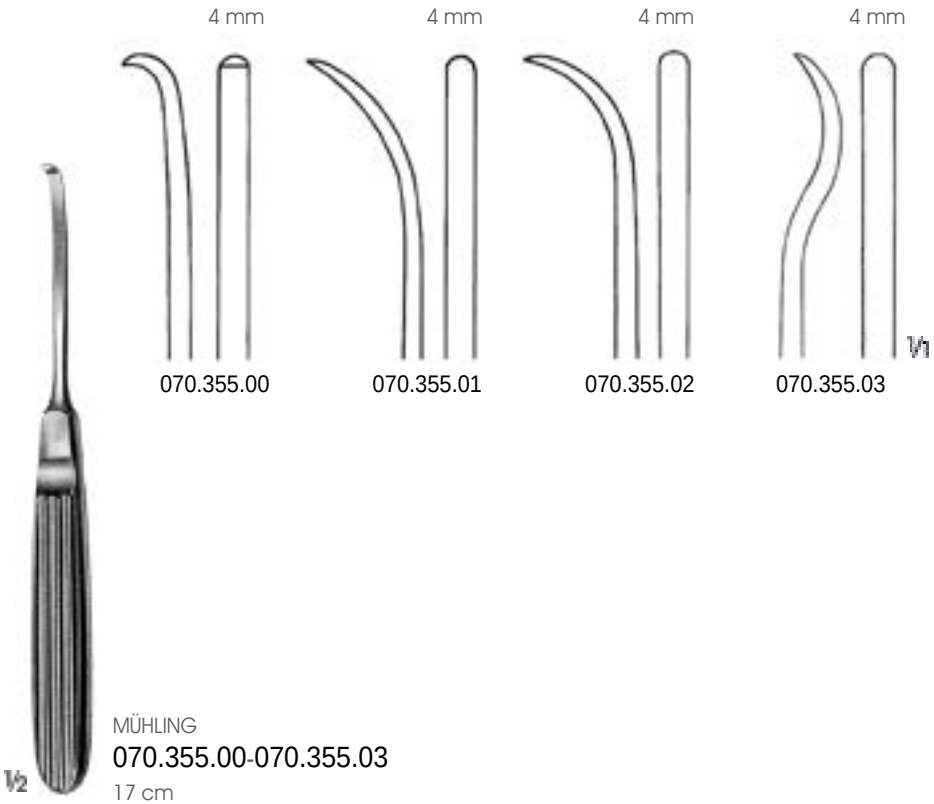
PAULSEN
070.350.01-070.350.02
20.5 cm



2.5 mm
3.5 mm
4.5 mm

070.352.01
070.352.02
070.352.03

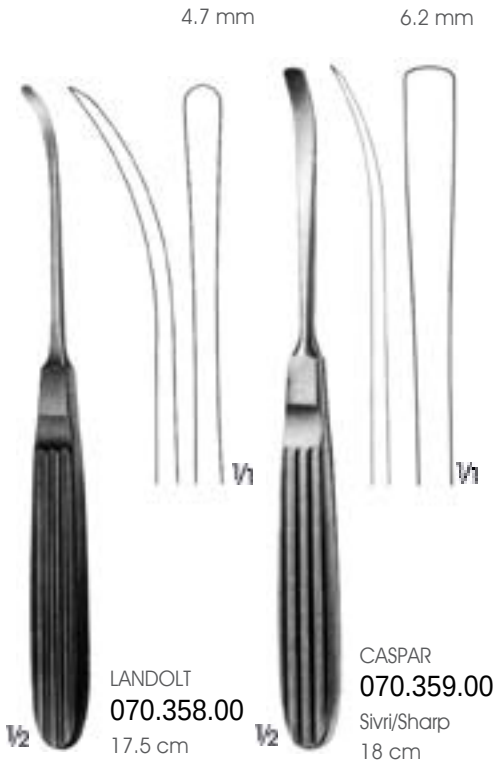
PAULSEN
070.352.01-070.352.03
20.5 cm



MÜHLING
070.355.00-070.355.03
17 cm



COTTLE
070.357.00
19.5 cm

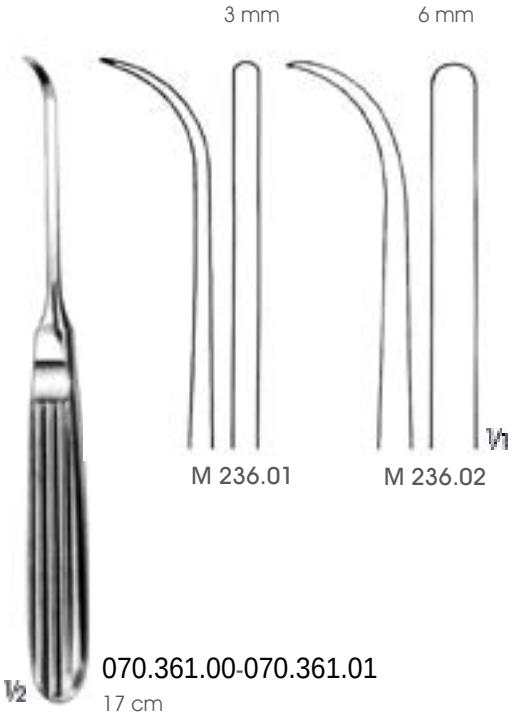


LANDOLT
070.358.00
17.5 cm

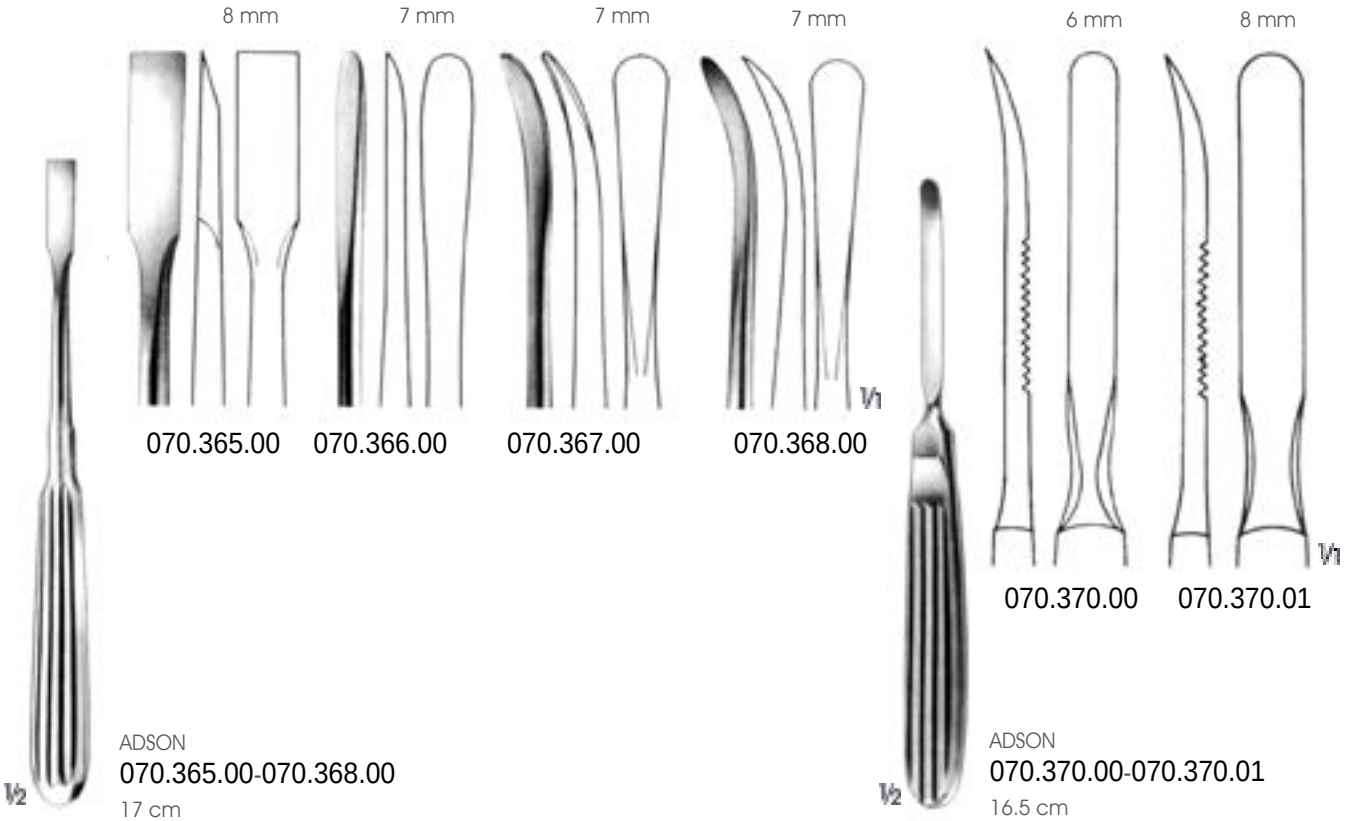
CASPAR
070.359.00
Sivri/Sharp
18 cm



CASPAR
070.360.00
Künti/Blunt
18 cm

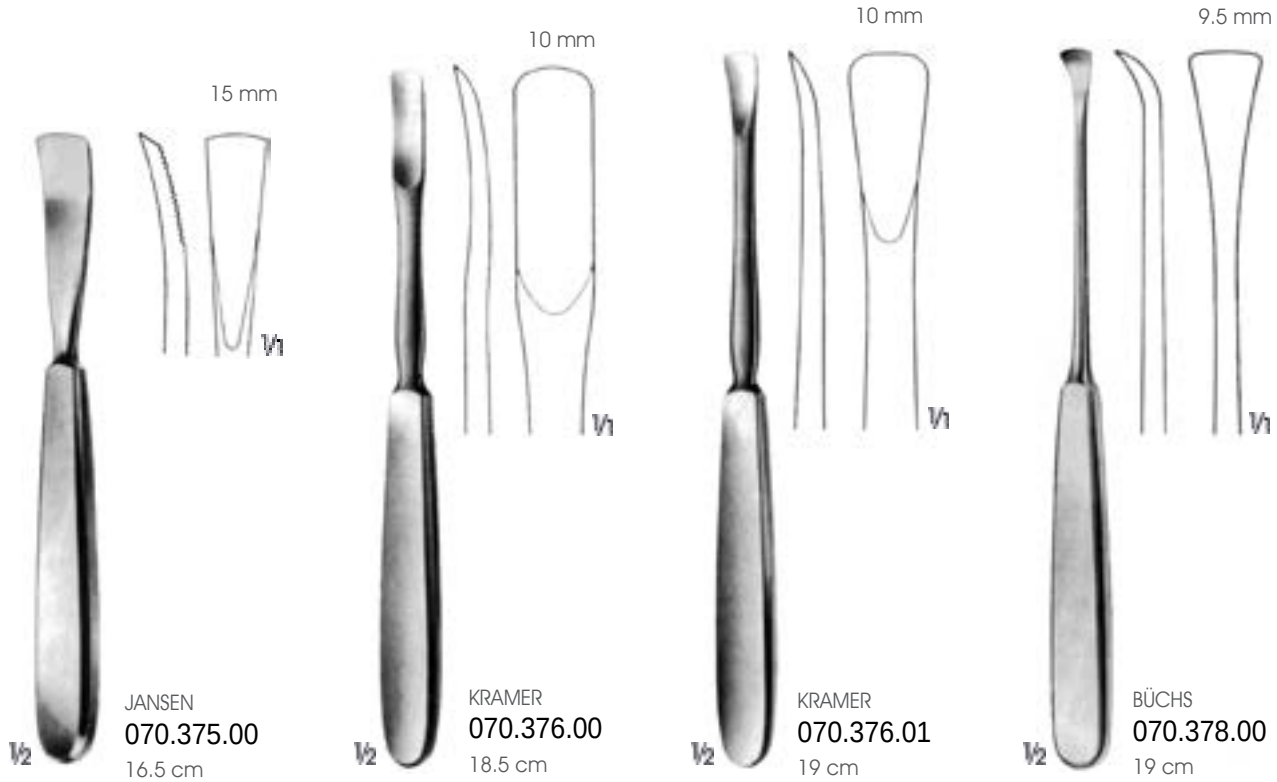


070.361.00-070.361.01
17 cm



ADSON
070.365.00-070.368.00
17 cm

ADSON
070.370.00-070.370.01
16.5 cm



JANSEN
070.375.00
16.5 cm

KRAMER
070.376.00
18.5 cm

KRAMER
070.376.01
19 cm

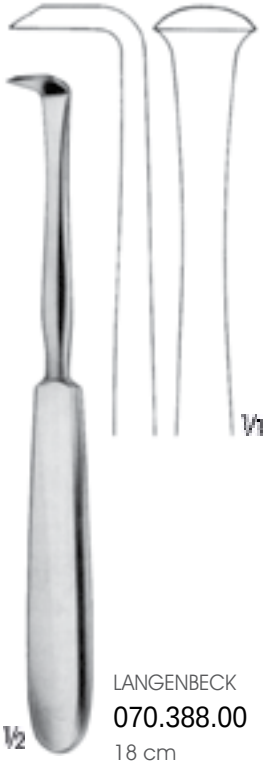
BÜCHS
070.378.00
19 cm

11 mm



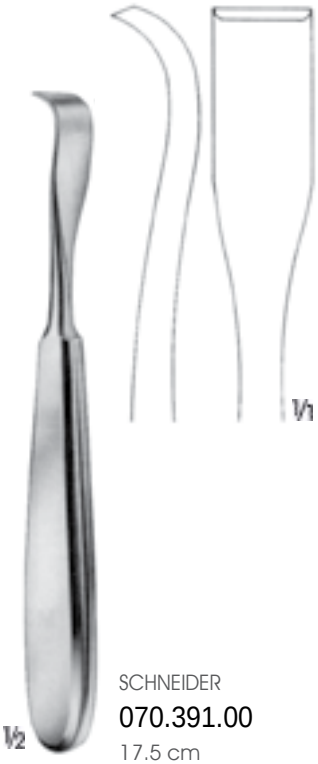
MC KISSOCK
070.381.00
Künt/Blunt
19.5 cm

14 mm



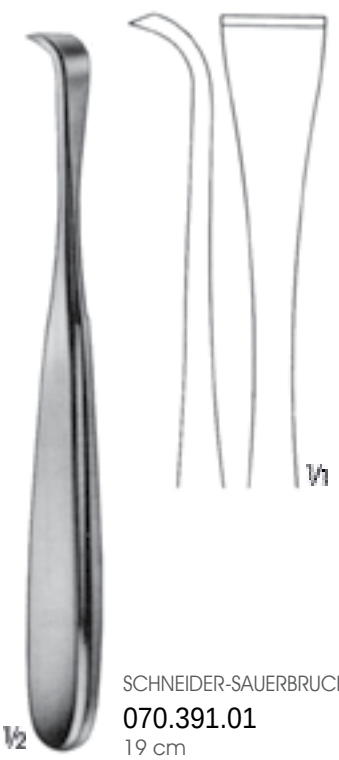
LANGENBECK
070.388.00
18 cm

13 mm



SCHNEIDER
070.391.00
17.5 cm

14 mm



SCHNEIDER-SAUERBRUCH
070.391.01
19 cm

18 mm



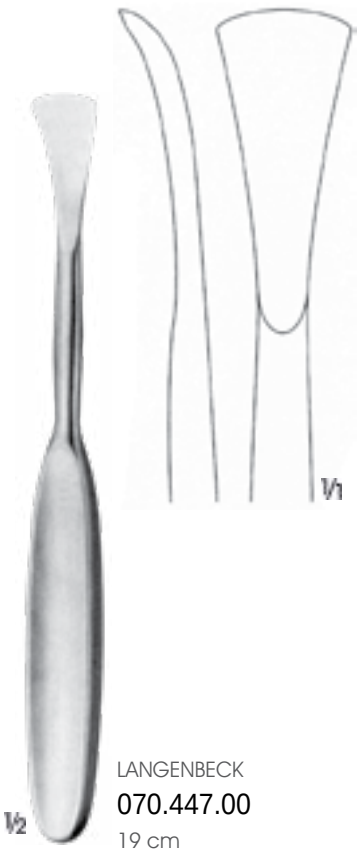
SEDILLOT
070.394.00
18.5 cm

16 mm



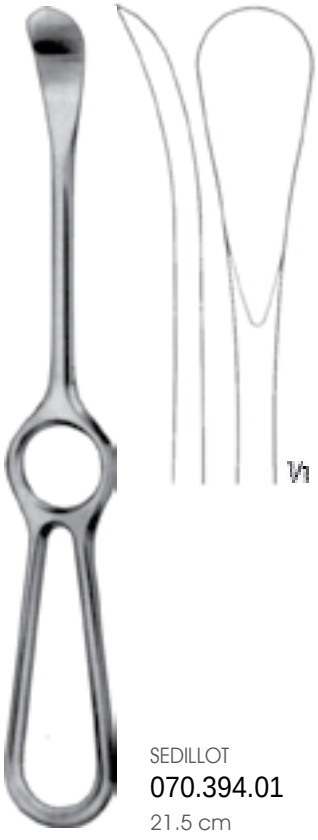
LANGENBECK
070.387.00
19 cm

17 mm

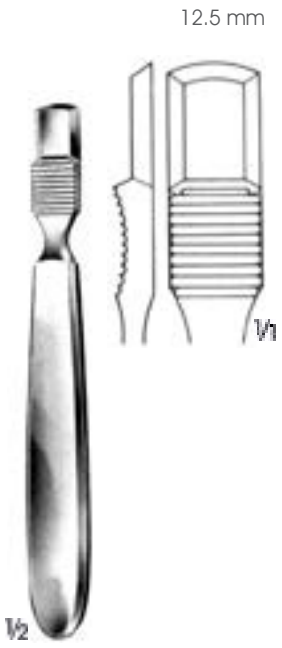


LANGENBECK
070.447.00
19 cm

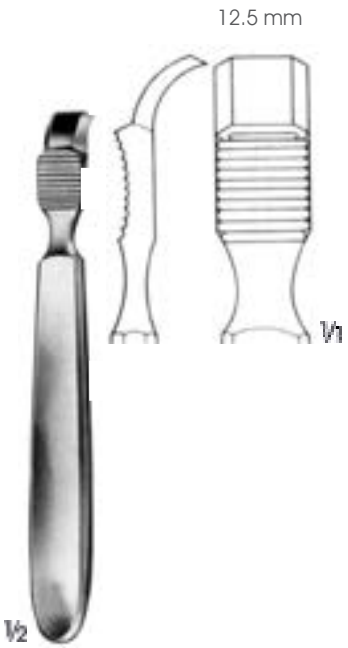
15 mm



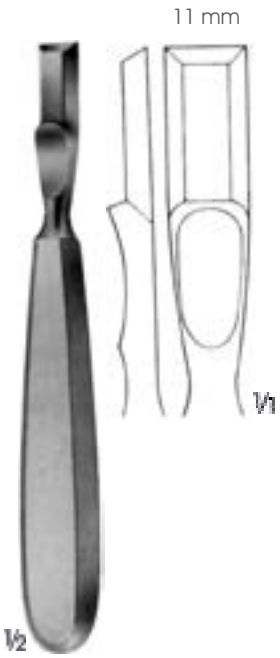
SEDILLOT
070.394.01
21.5 cm



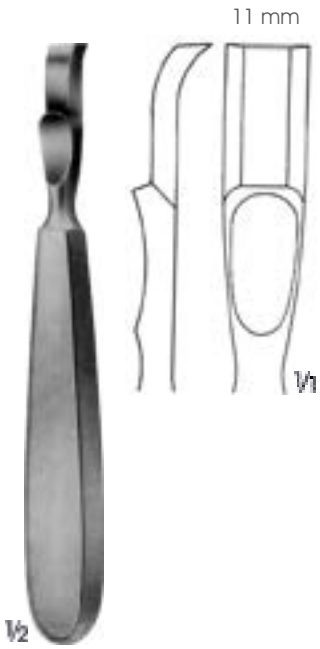
FARABEUF
070.383.00
14 cm



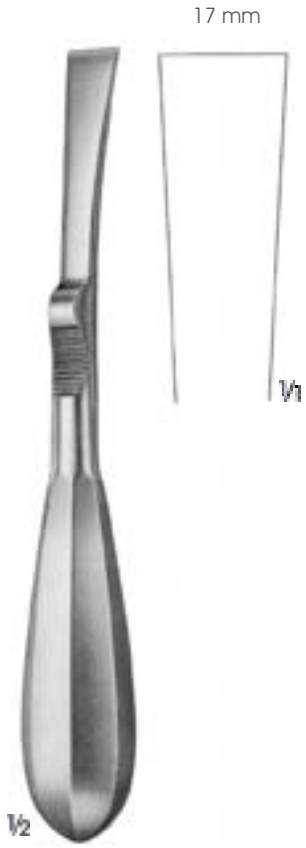
FARABEUF
070.383.01
14 cm



FARABEUF-COLLIN
070.385.00
16 cm



FARABEUF-COLLIN
070.385.01
16 cm

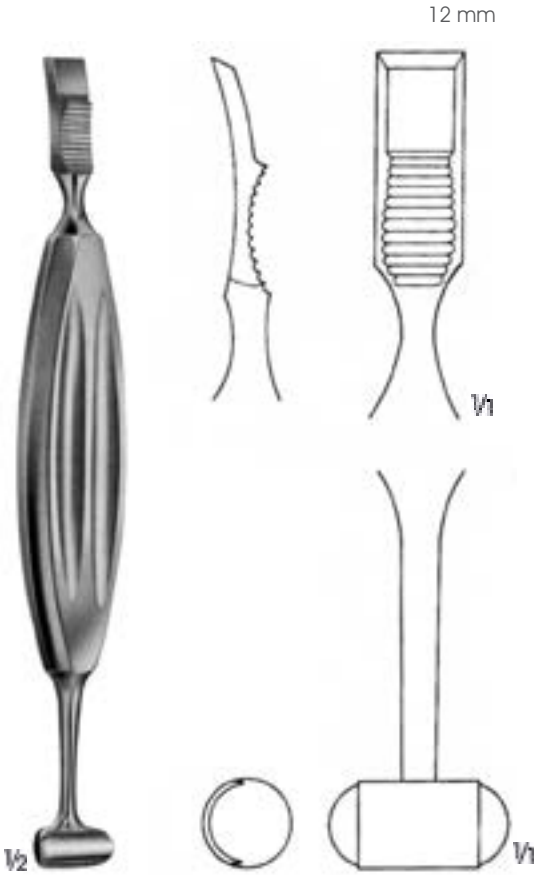


MITCHELLS
070.399.00
21 cm



070.396.00 5 mm
070.396.01 10 mm
070.396.02 15 mm
070.396.03 20 mm
070.396.04 25 mm

LAMBOTTE
070.396.00-070.396.04
21.5 cm



ALEXANDER
070.402.00
21 cm





070.403.01
19 cm

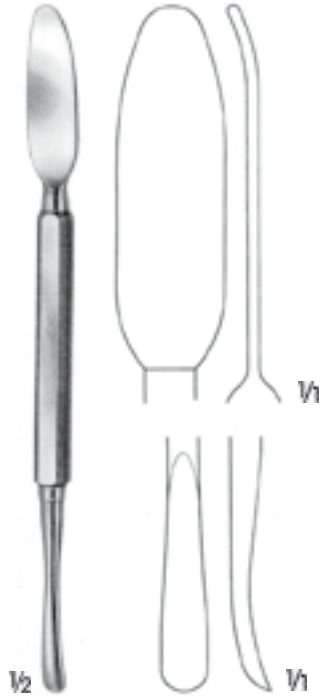
070.403.02
23 cm

070.403.03
23 cm

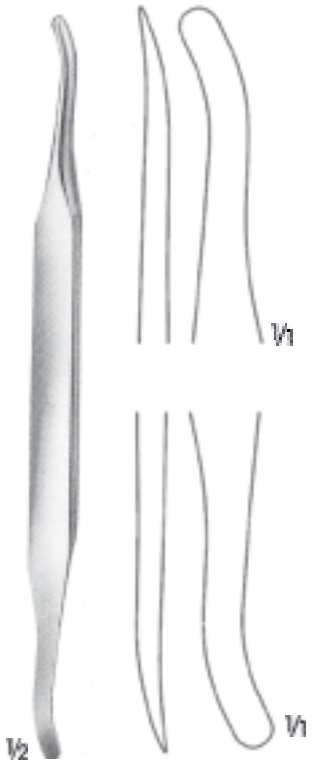
070.403.04
23 cm

070.403.05
23 cm

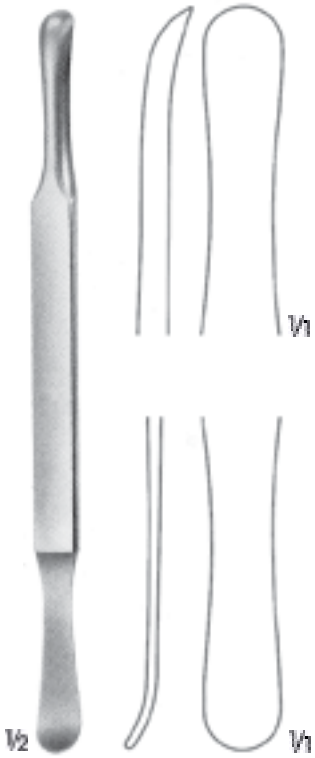
SEMB
070.403.01-070.403.05



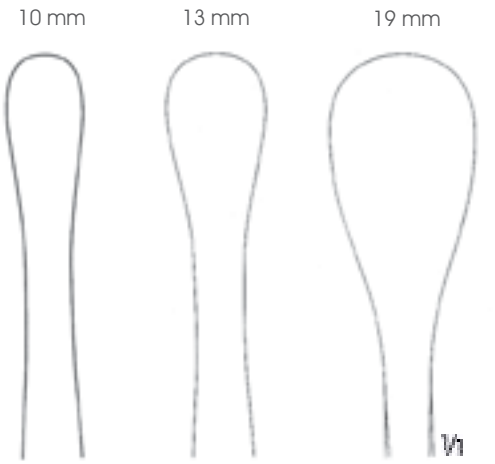
ROBERTS
070.409.00
Künt/Blunt
18.5 cm



SELDIN
070.398.00
19.5 cm



SELDIN
070.398.01
19.5 cm

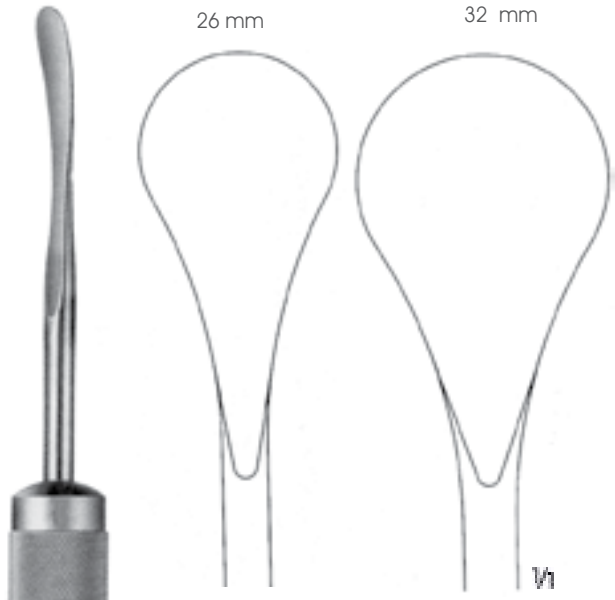


070.421.03 070.421.05 070.421.03



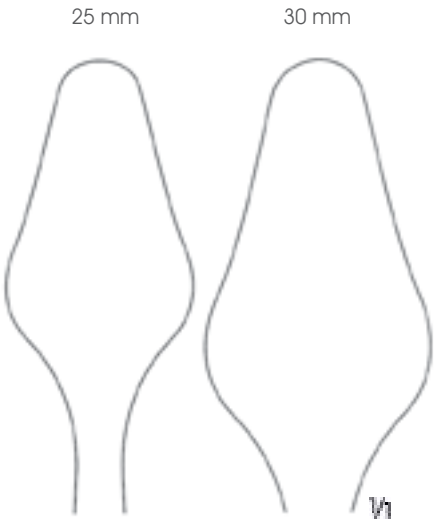
070.505.00
Küçük/Small
18.5 cm

070.505.01
Orta/Medium
20.5 cm



070.421.09 070.421.11





070.505.03
Büyük/Large
23.5 cm

070.505.05
Extra büyük Extra large 25.5 cm

COBB
070.421.03-070.421.11
Raspa/Raspatory
28 cm

CHANDLER
070.505.00-070.505.05
Elevatör/Elevators



070.419.05



070.420.05



070.419.03



070.420.03



070.419.01



070.420.01



	Genişlik Width	Boy Uzunluk
070.415.10	6 mm	18 cm
070.415.04	10 mm	19 cm
070.415.01	13 mm	19 cm
070.415.12	19 mm	20 cm
070.415.13	25 mm	21 cm

KEY

070.415.01-070.415.13



COBB

070.419.01-070.419.05

24 cm



COBB

070.420.01-070.420.05

27 cm

143° buhar sterilizarörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



070.423.01
19 cm



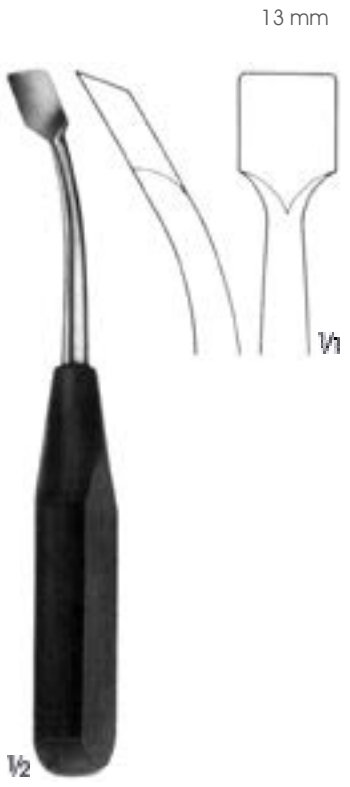
070.423.02
18.5 cm



070.423.03
19 cm



070.423.04
19 cm



070.423.05
17.5 cm



070.423.06
19 cm



070.423.07
18 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



070.423.01P
19 cm



070.423.02P
18.5 cm



070.423.03P
19 cm



070.423.04P
19 cm



070.423.05P
17.5 cm



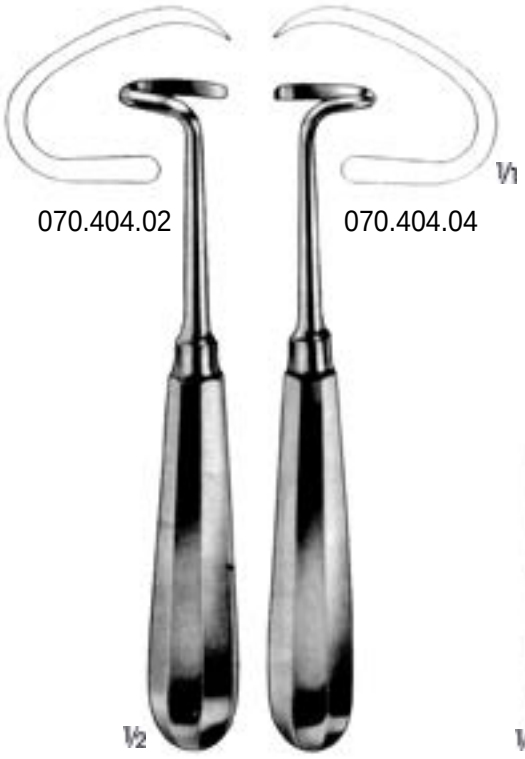
070.423.06P
19 cm



070.423.07P
18 cm



DOYEN
070.404.01-070.404.03
Çocuklar için/For children
17.5 cm



DOYEN
070.404.03-070.404.04
Yetişkimler için/For adults
17.5 cm



DOYEN
070.405.01-070.405.02
24 cm

143° buhar sterilizatörlerin de steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°





070.426.00P
27.5 cm



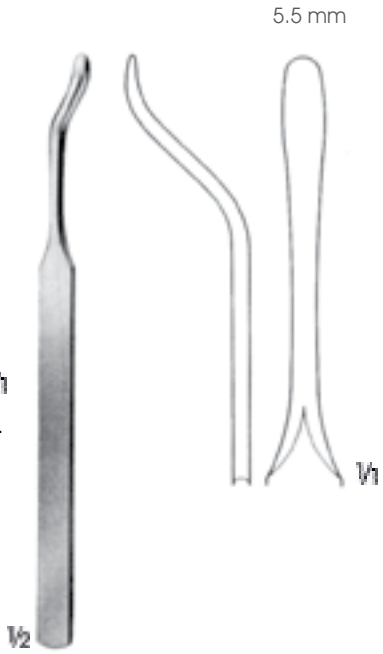
070.427.01P 070.427.02P



WAGNER
070.427.01P-070.427.02P
33 cm



KÖNIG
070.435.00-070.435.01
15.5 cm



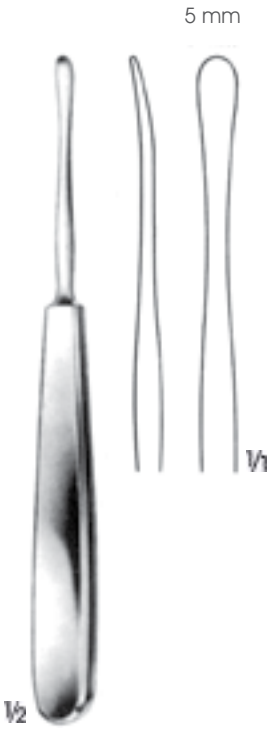
070.437.00
15.5 cm



WILLIGER
070.440.00
16.5 cm



WILLIGER
070.440.01
17 cm



SEBILEAU
070.442.00
17.5 cm



CAIRNS
070.444.00
17.5 cm



QUERVAIN
070.445.00
19.5 cm



LANGENBECK
070.446.00-070.446.01
19.5 cm



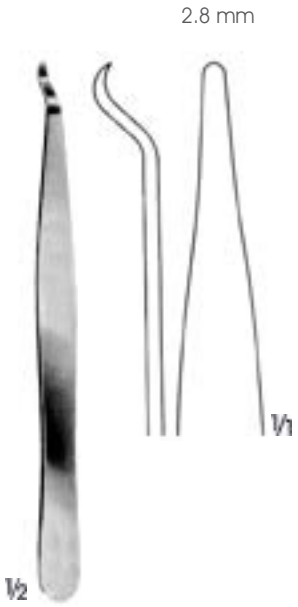
LANE TRETHOWAN
070.451.00
21.5 cm

BRISTOW
070.455.00
23 cm

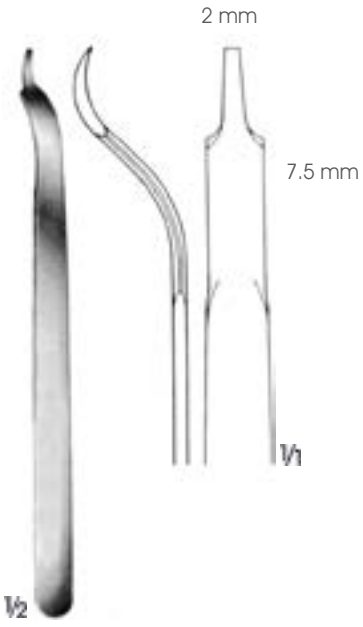
LANE
070.453.00
25.5 cm

LANGENBECK
070.449.00
23 cm

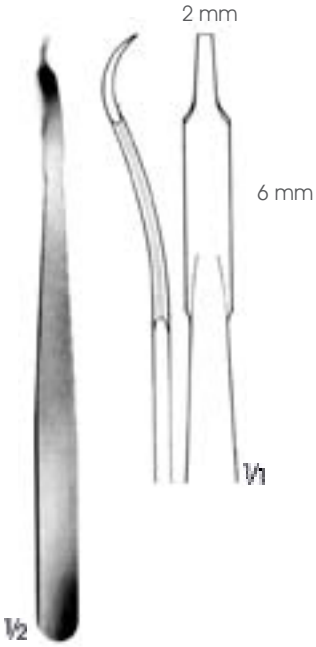
WAGNER
070.455.01P
33 cm



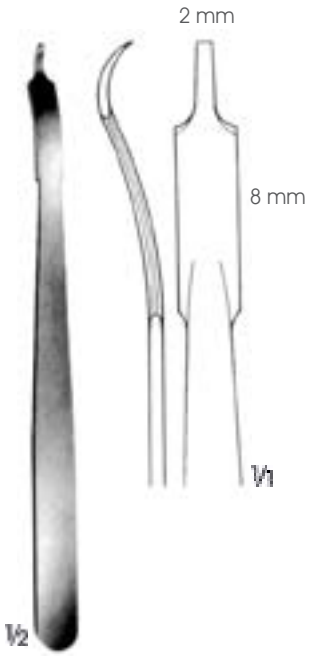
070.485.00
14 cm



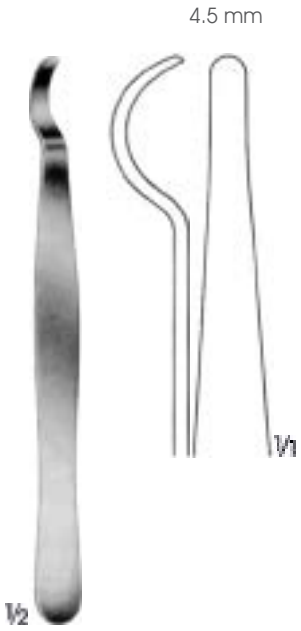
BUCK-GRAMCKO
070.486.00
15 cm



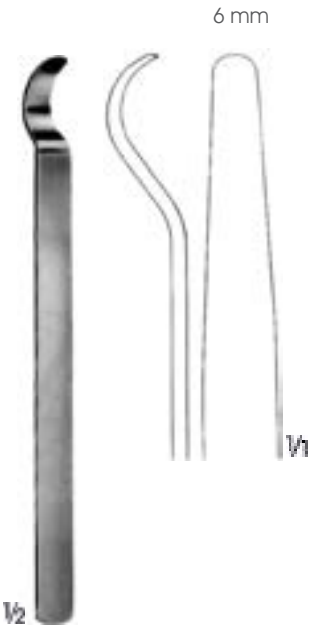
070.487.01
16 cm



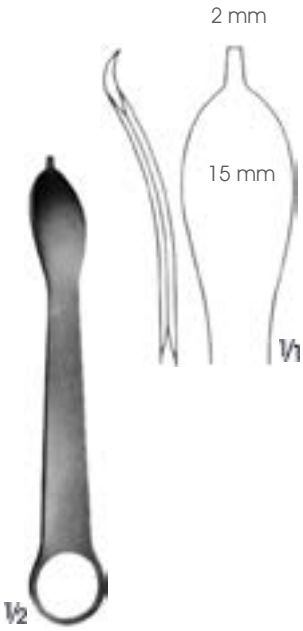
070.487.02
16 cm



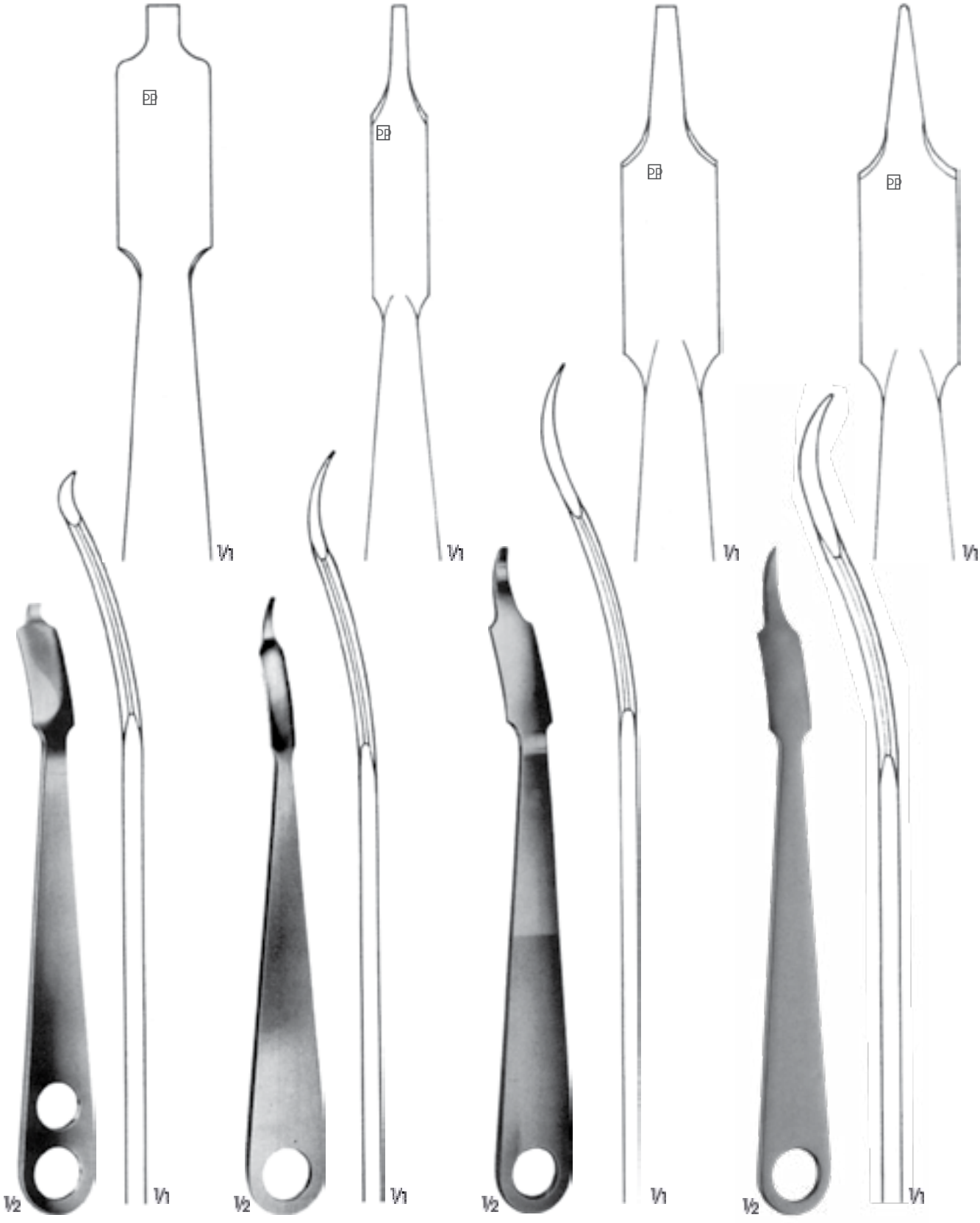
070.491.00
15 cm



070.492.00
15 cm



070.489.00
12.5 cm



070.496.00

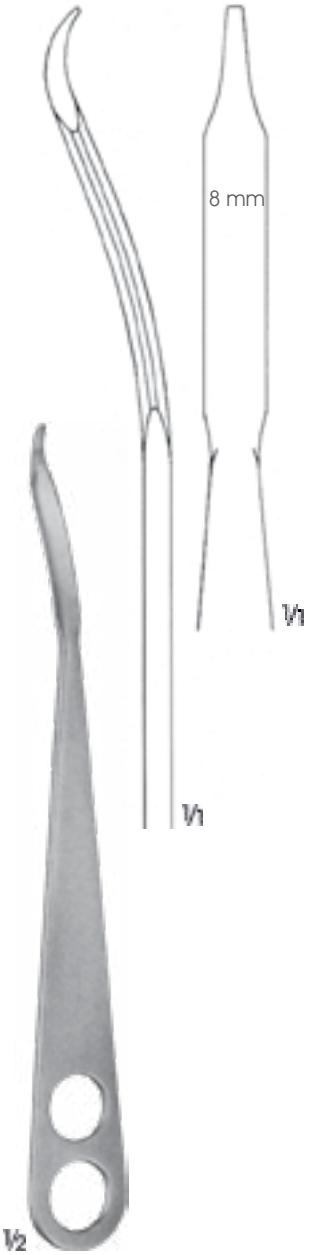
070.498.00

070.498.01

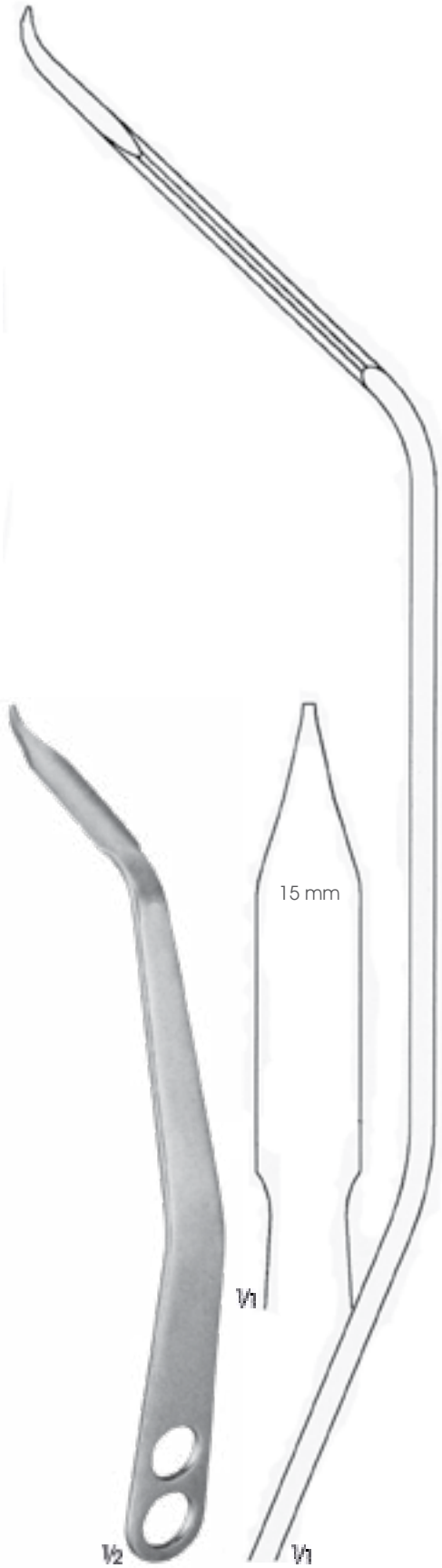
070.497.00



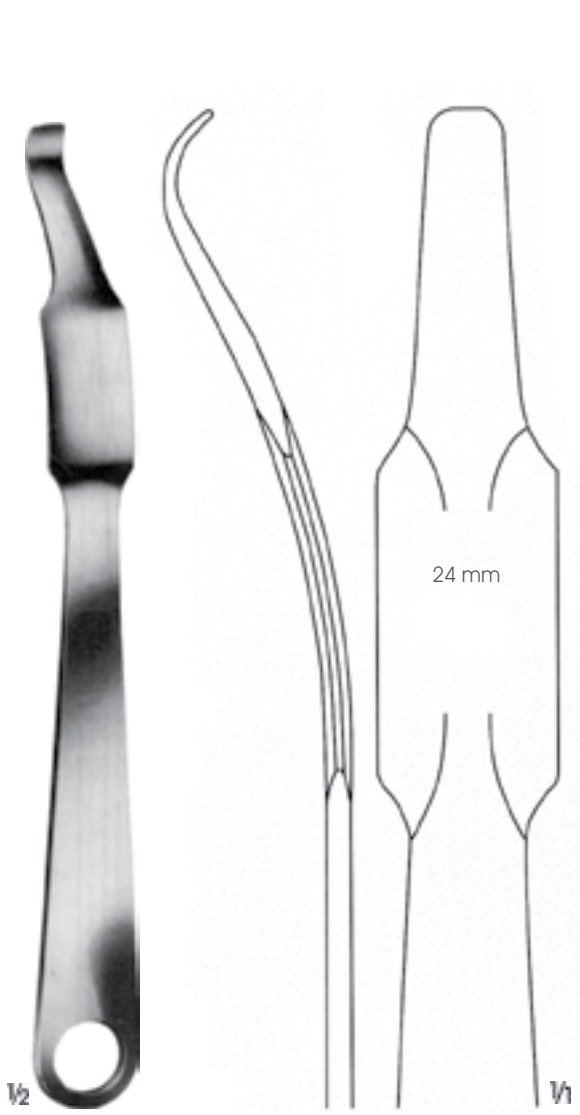
VATSON-JONES
070.493.01
28 cm



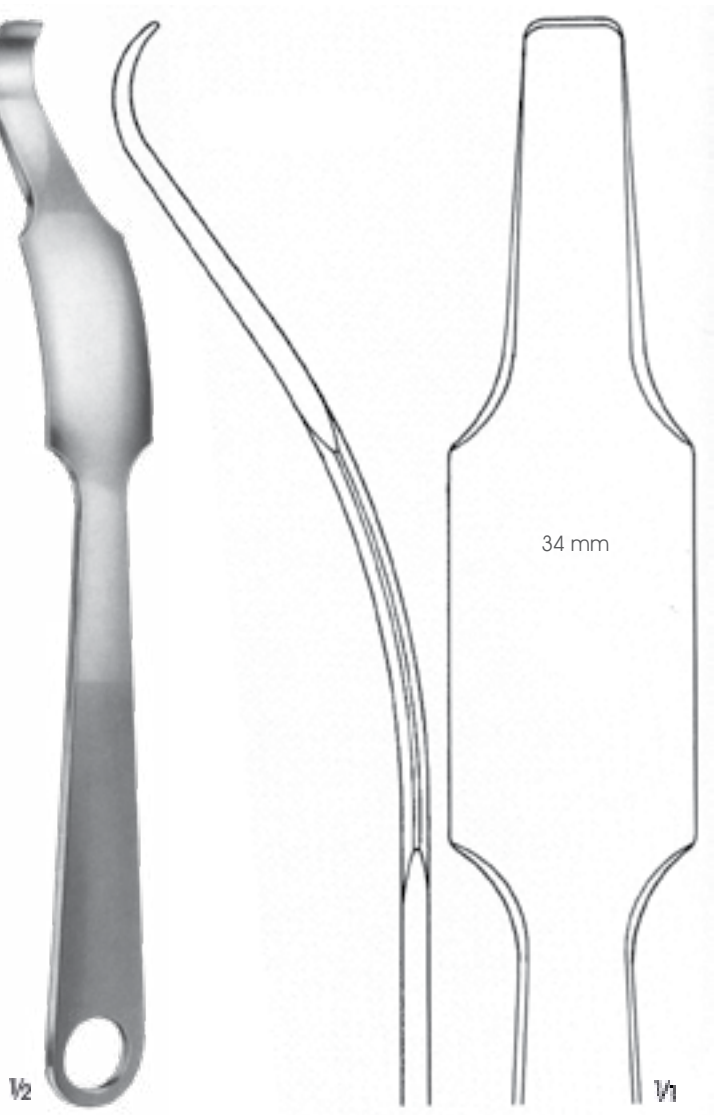
070.494.01
22 cm



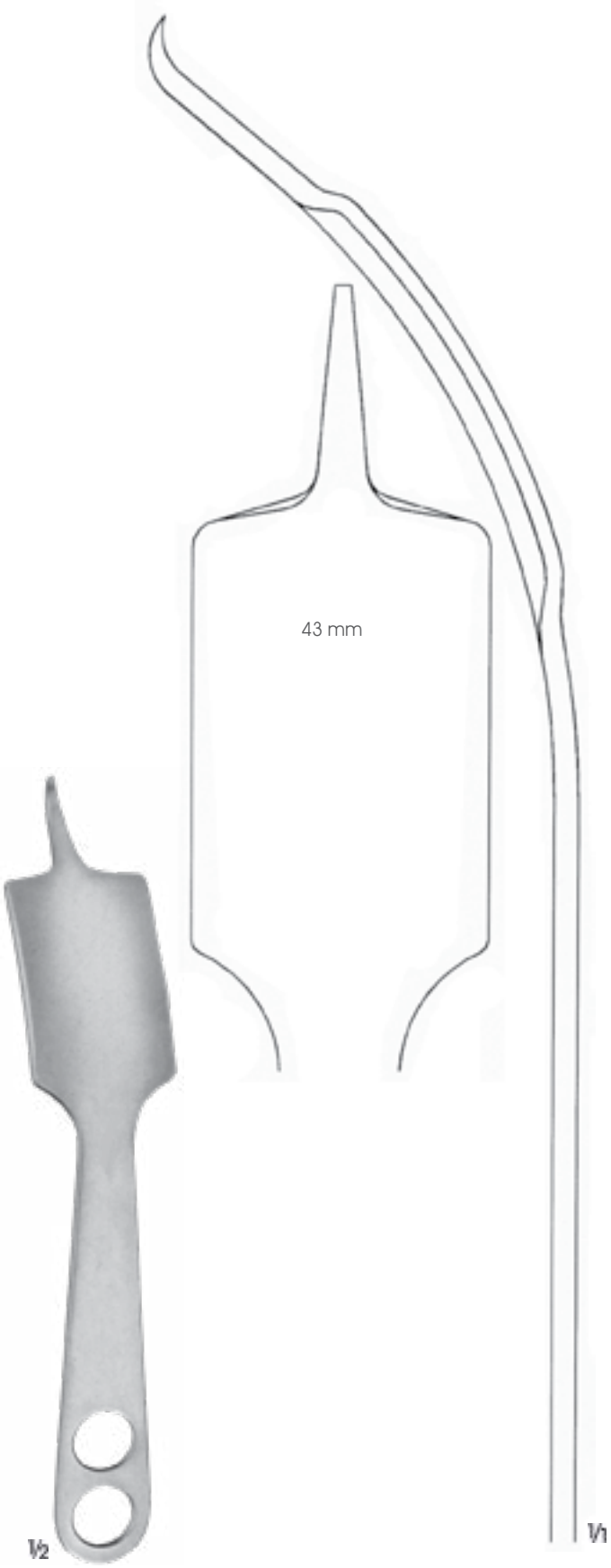
070.514.01
25 cm



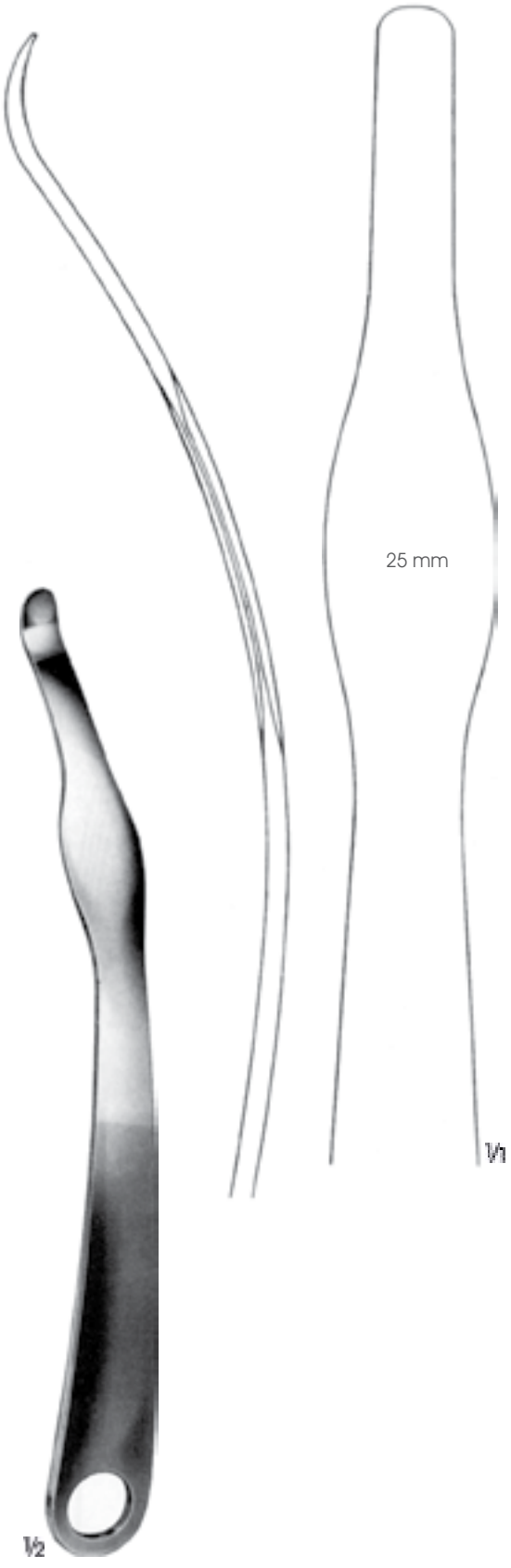
HOHMANN
070.499.02
26 cm



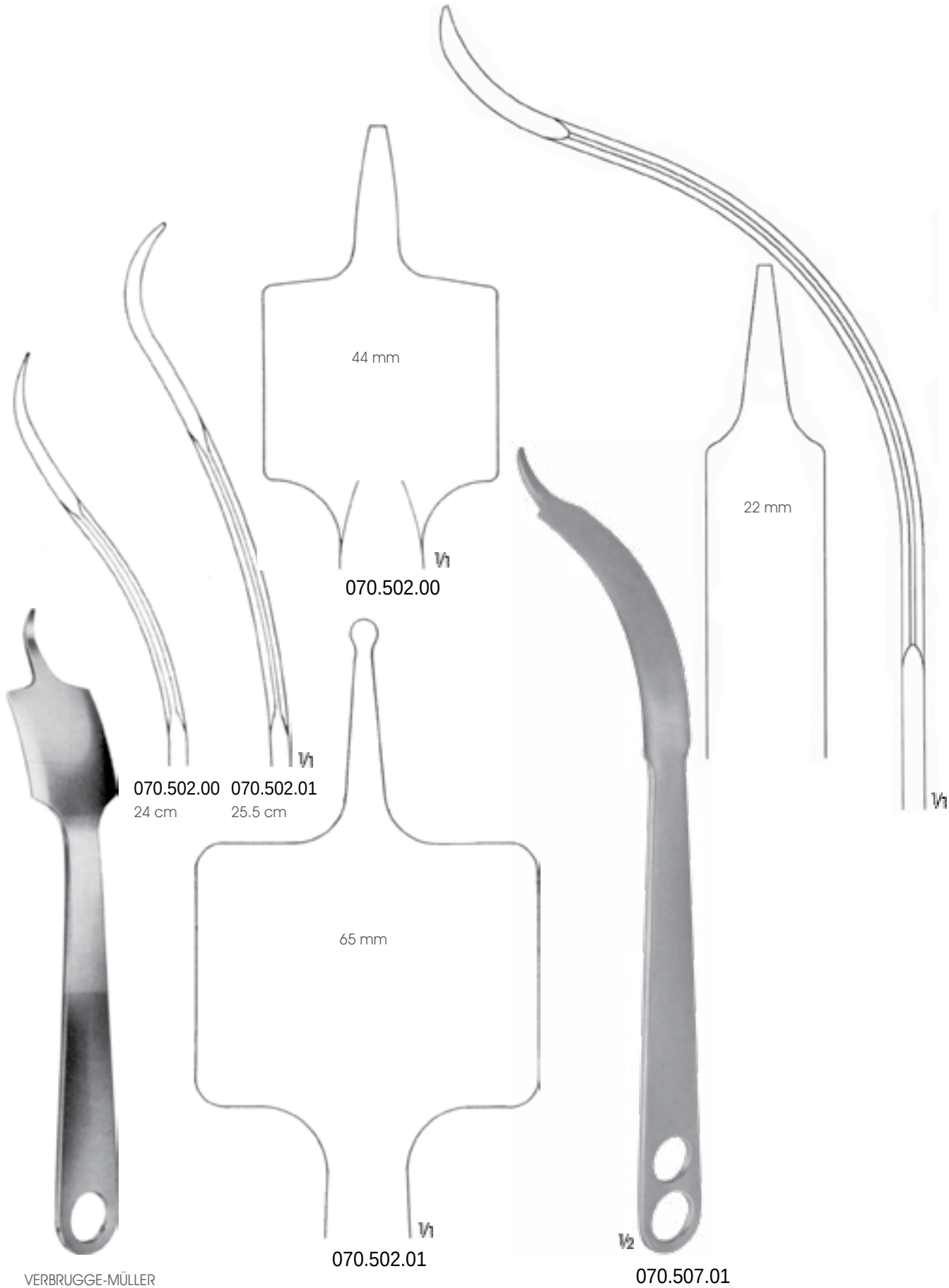
HOHMANN
070.499.04
28.5 cm



070.500.01
23 cm

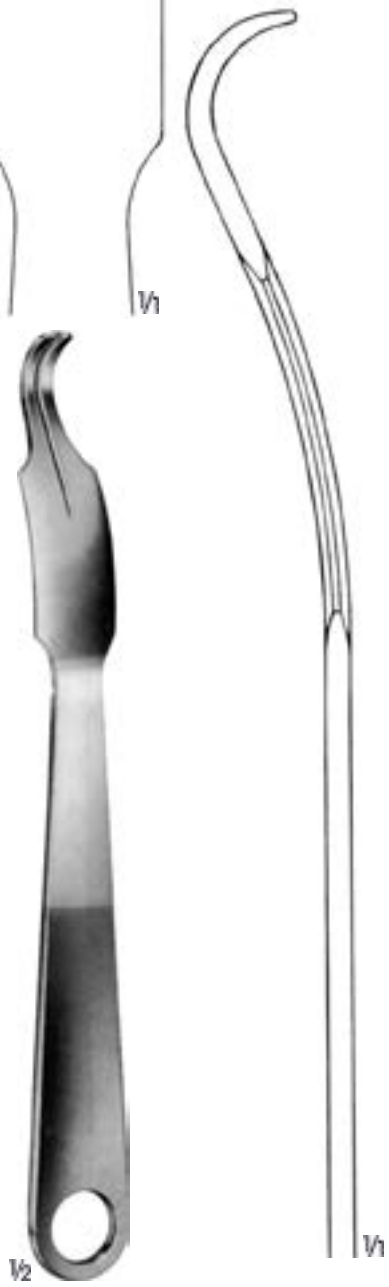


070.504.00
26 cm

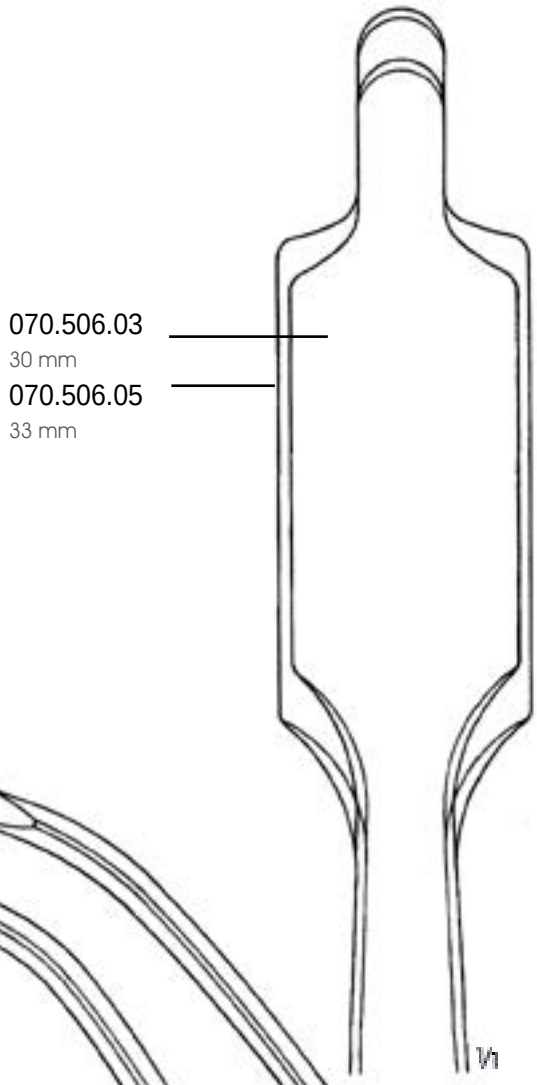


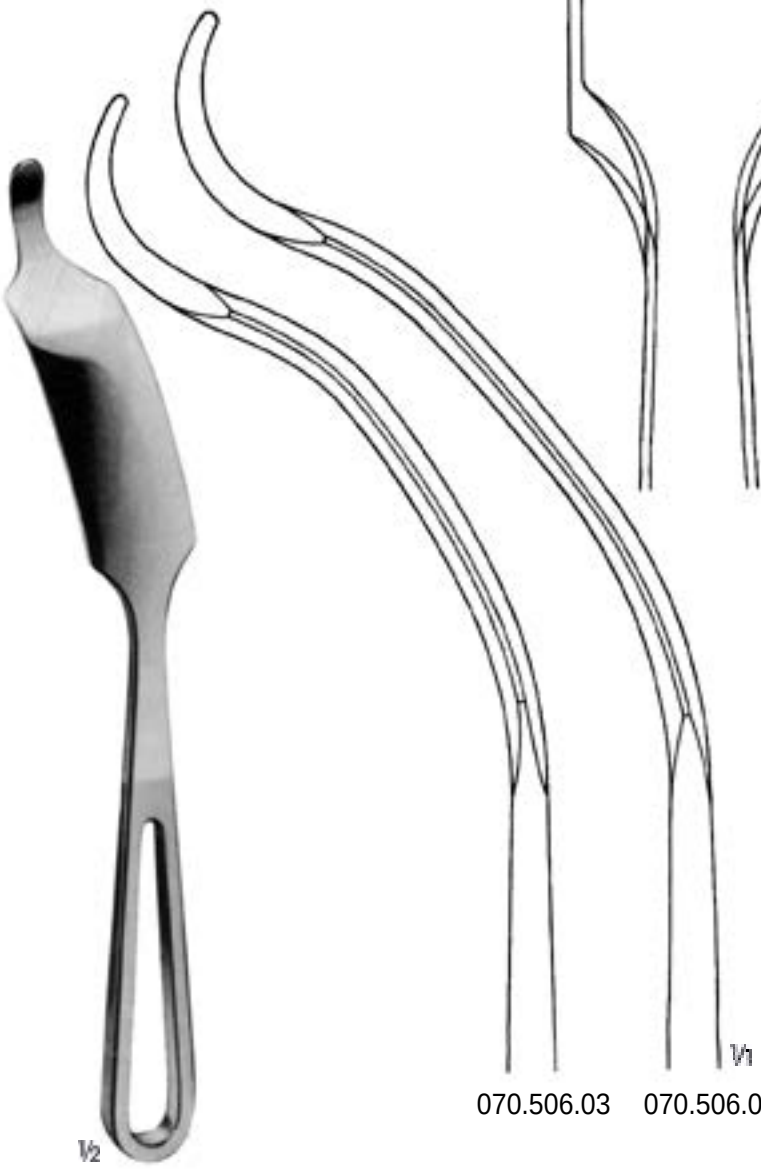
VERBRUGGE-MÜLLER
070.502.00-070.502.01





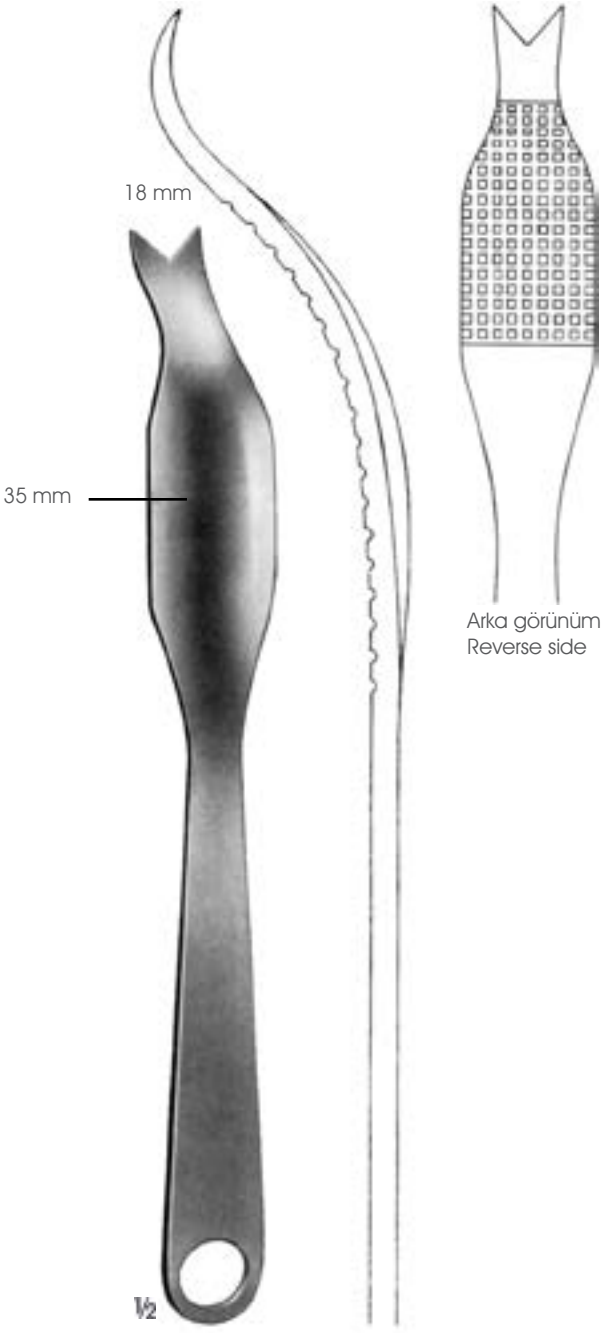
LANGE-HOHMANN
070.506.01
25 cm





LANGE-HOHMANN
070.506.03 26.5 cm
070.506.05 28 cm

070.506.03 070.506.05

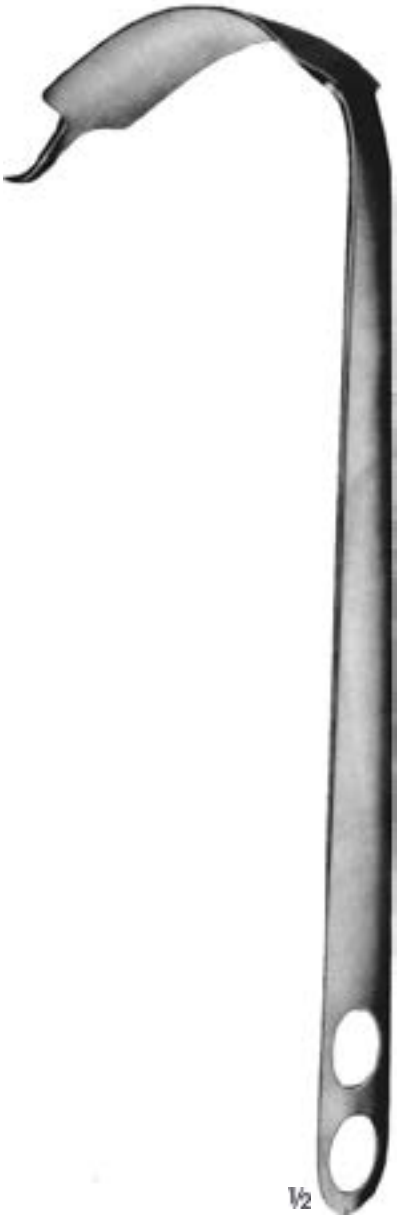


SCHUMACHER
070.510.00
29 cm



SCHUMACHER-WAGNER
070.510.00
35.5 cm

40 mm



070.516.00
32 cm

40 mm

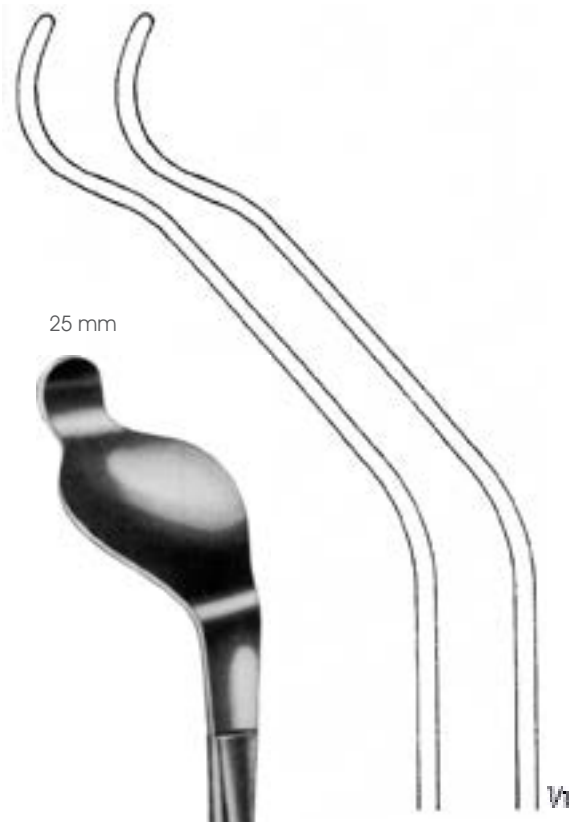


070.518.00
32 cm

26 mm



070.523.00
Femur ekartörü
Femoral retractor
38 cm



070.524.01 65 mm
070.524.00 44 mm

BENNETT
070.524.00 25 mm-44 mm
070.524.01 25 mm-65 mm
23.5 cm



070.526.02
Sivri/Sharp

070.526.01
Künt/Blunt

070.526.00
Künt/Blunt

COBRA
070.526.00-070.526.02
28 cm





HOHMANN-ALDINGER

070.513.00

27 cm



070.517.00

29 cm

12 mm



TAGER
070.529.01
Mafsal elevatör
Bone lever for angle joint operations
17.5 cm

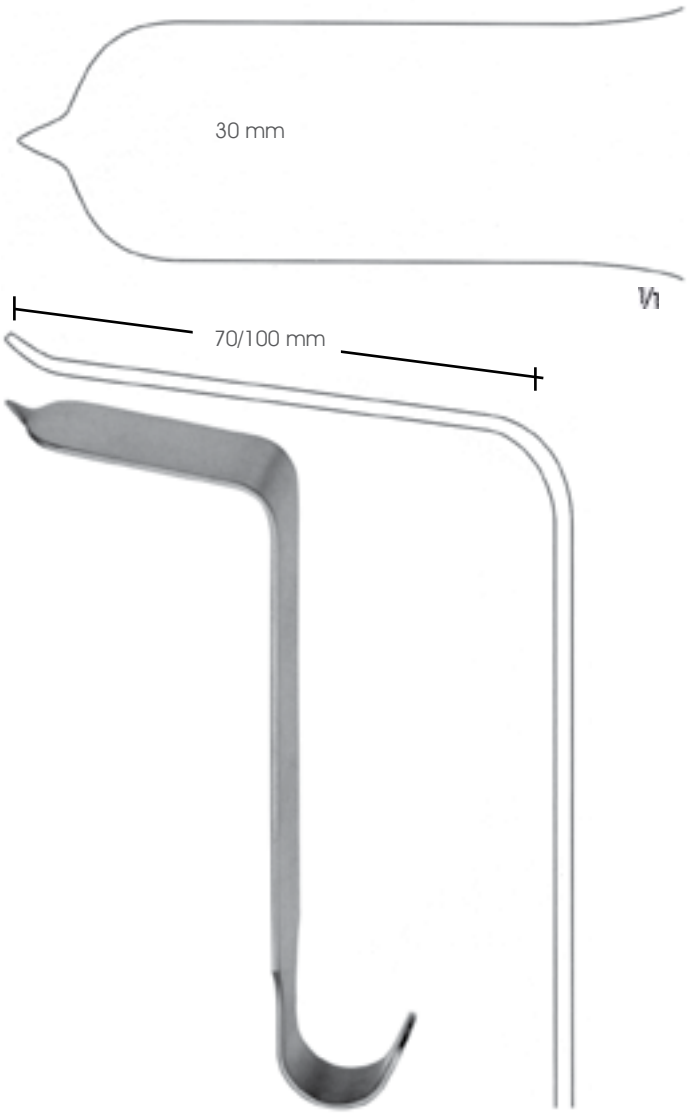


BLOUNT
070.520.00
27 cm

30 mm



MURPHY-LANE
070.531.03
Luksasyon elevatörü
Luxation lever
33 cm



TAYLOR

065.685.00 30 x 70 mm
18.5 cm

065.685.01 30 x 100 mm
20 cm



HIBBS

060.523.01-060.523.03
23.5 cm



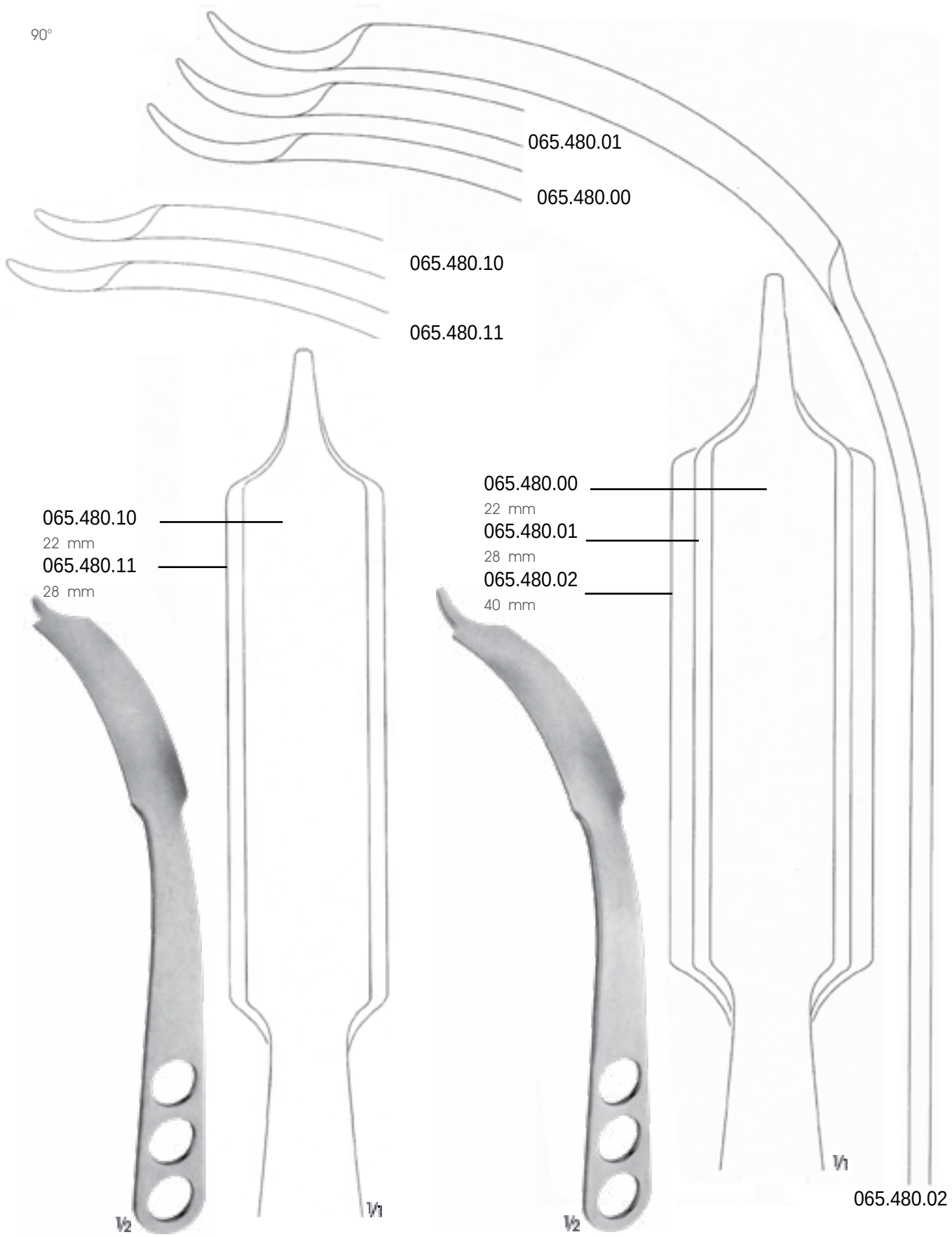
060.523.03
25 x 75 mm



060.523.02
20 x 50 mm

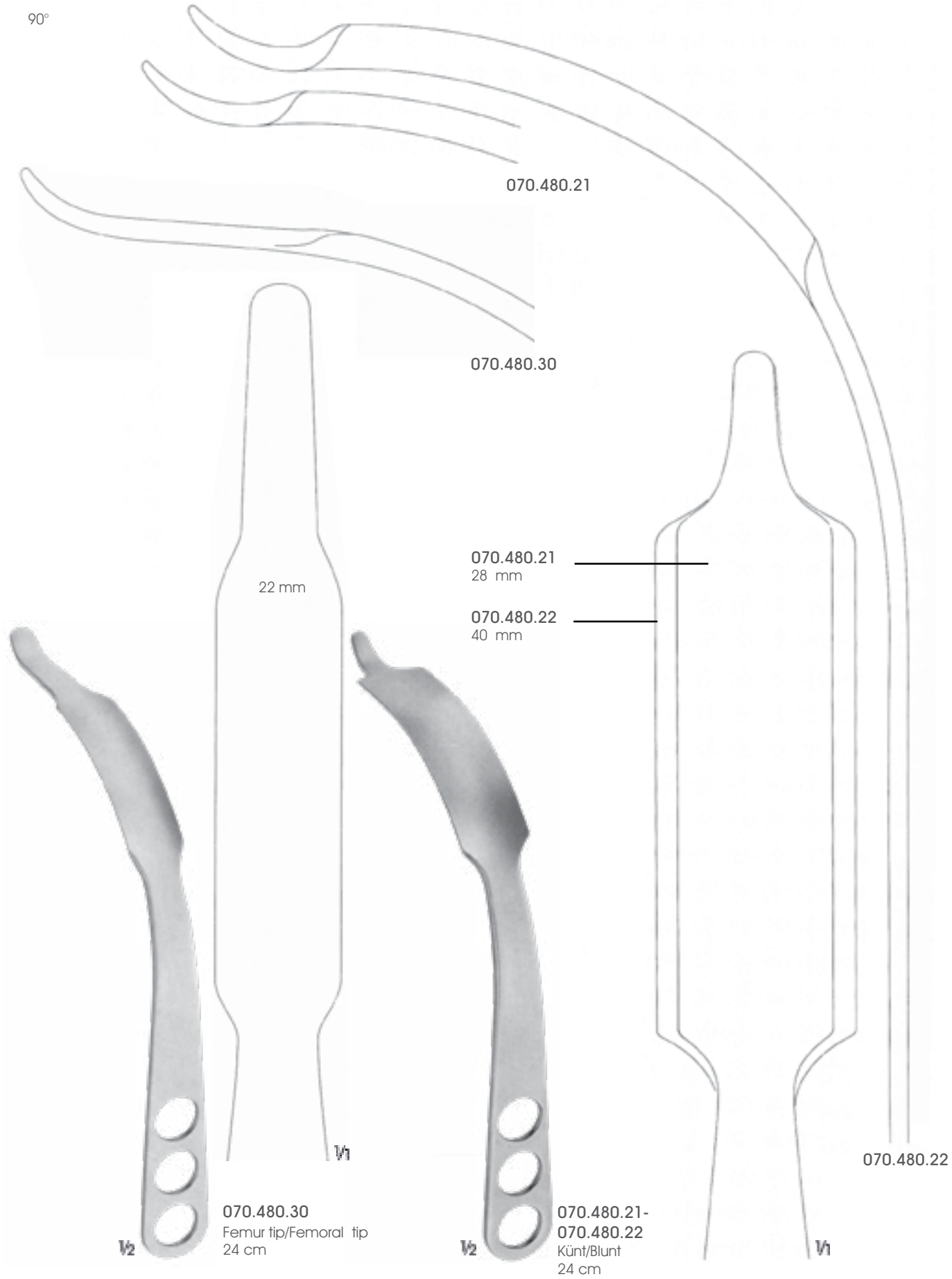


060.523.01
13 x 25 mm



065.480.10-065.480.11
Kısa tip/Short tip
24 cm

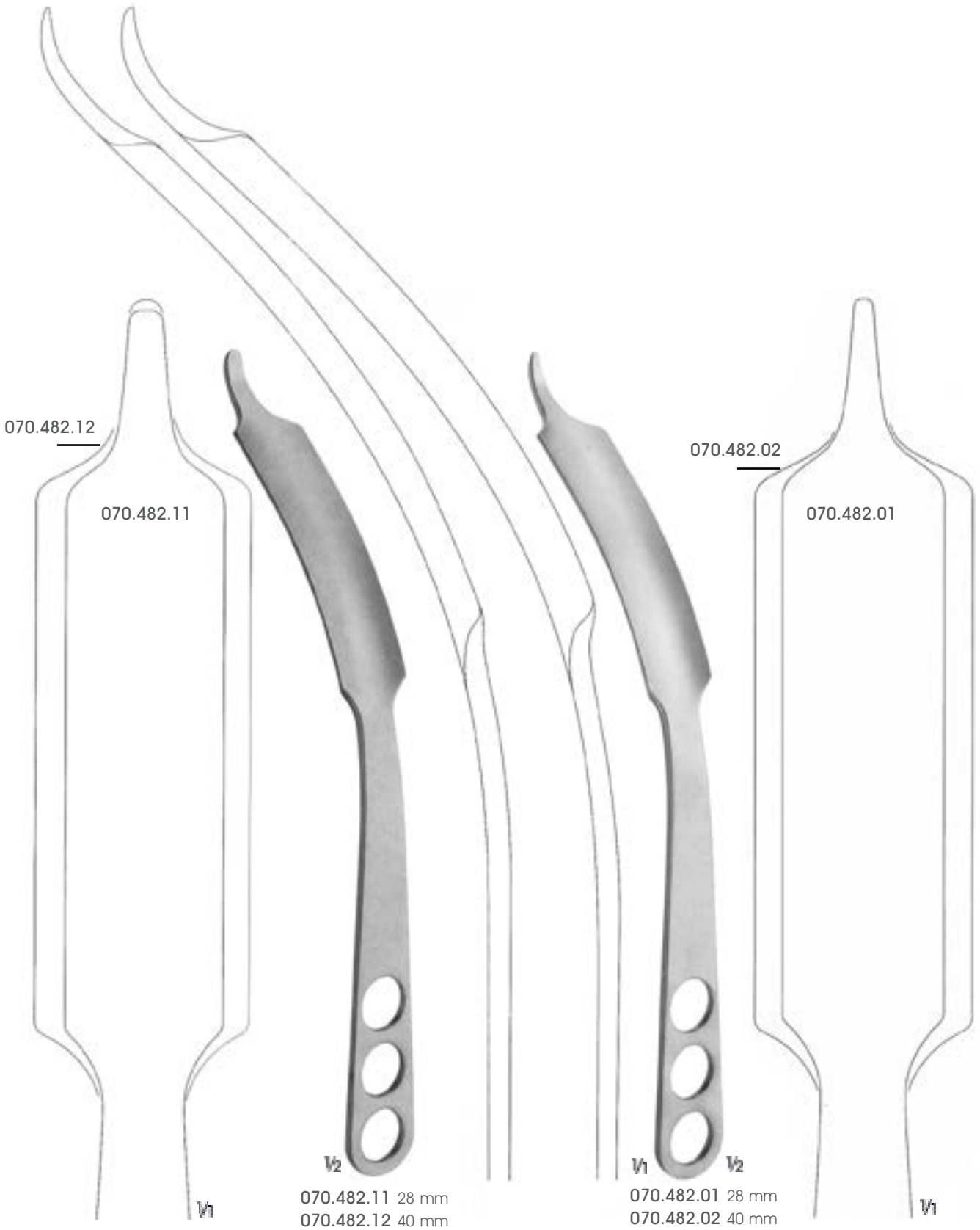
065.480.00-065.480.02
Sivri tip/Sharp tip
24 cm



070.480.30
Femur tip/Femoral tip
24 cm

070.480.21-
070.480.22
Künt/Blunt
24 cm

45°



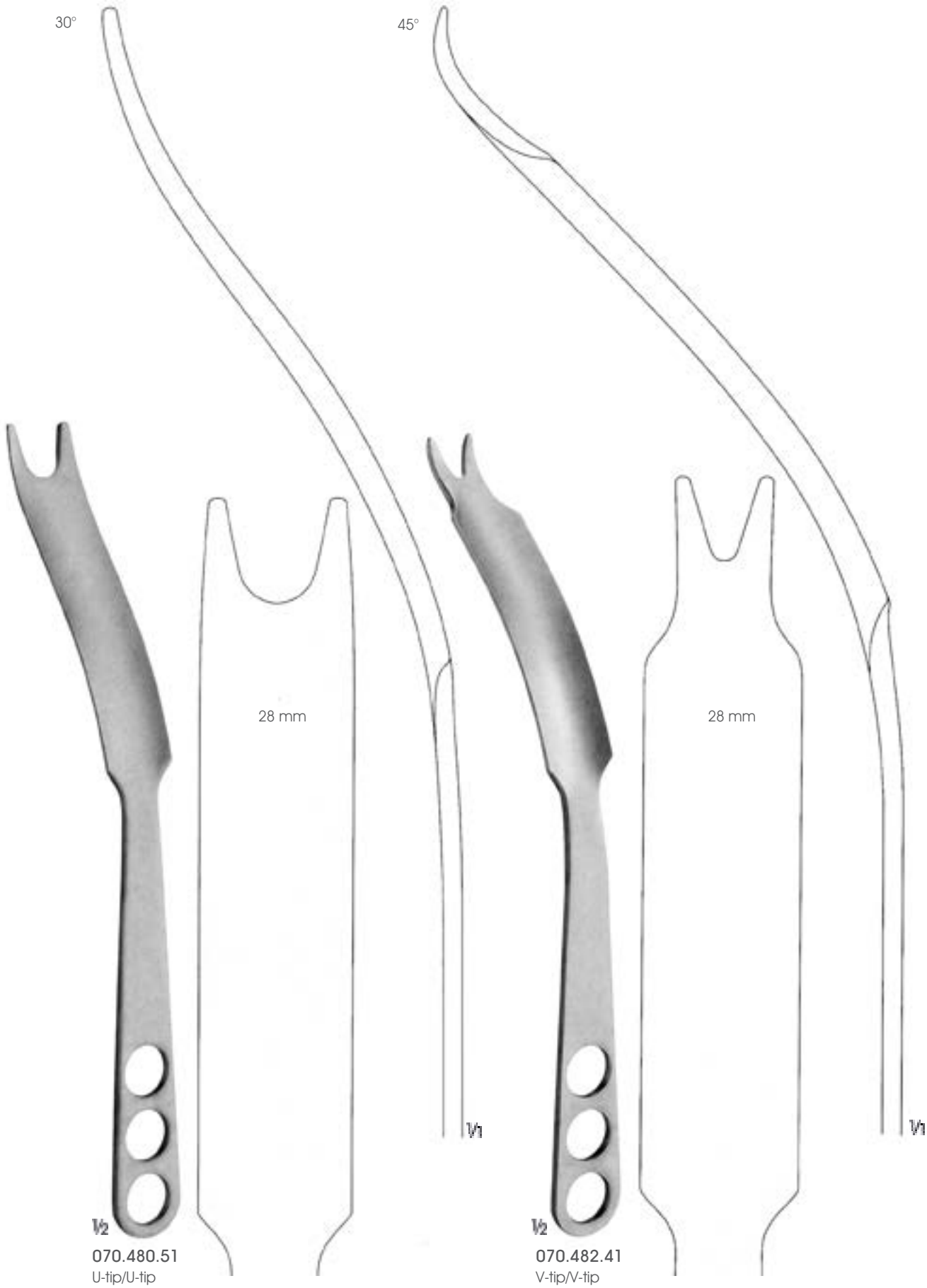
070.482.11 28 mm
070.482.12 40 mm
Künt/Blunt
30 cm

070.482.01 28 mm
070.482.02 40 mm
Sivri/Sharp
30 cm



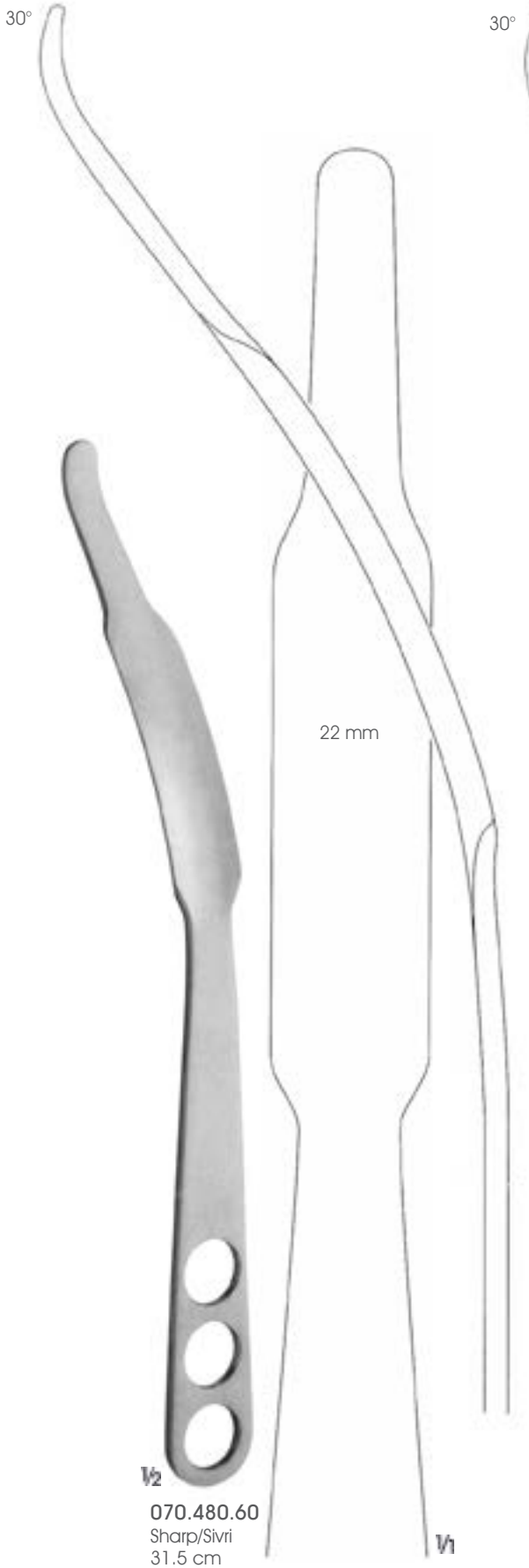
070.481.41
V-tip/V-tip
30 cm

070.480.41
V-tip/V-tip
24 cm

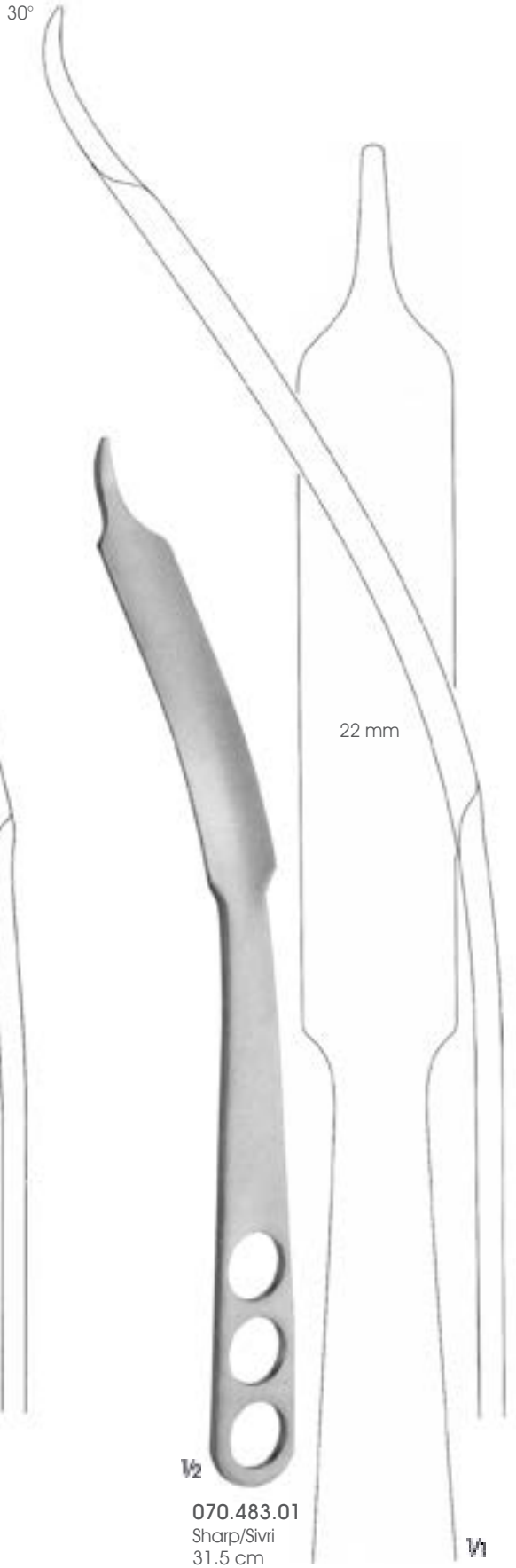


070.480.51
U-tip/U-tip
31.5 cm

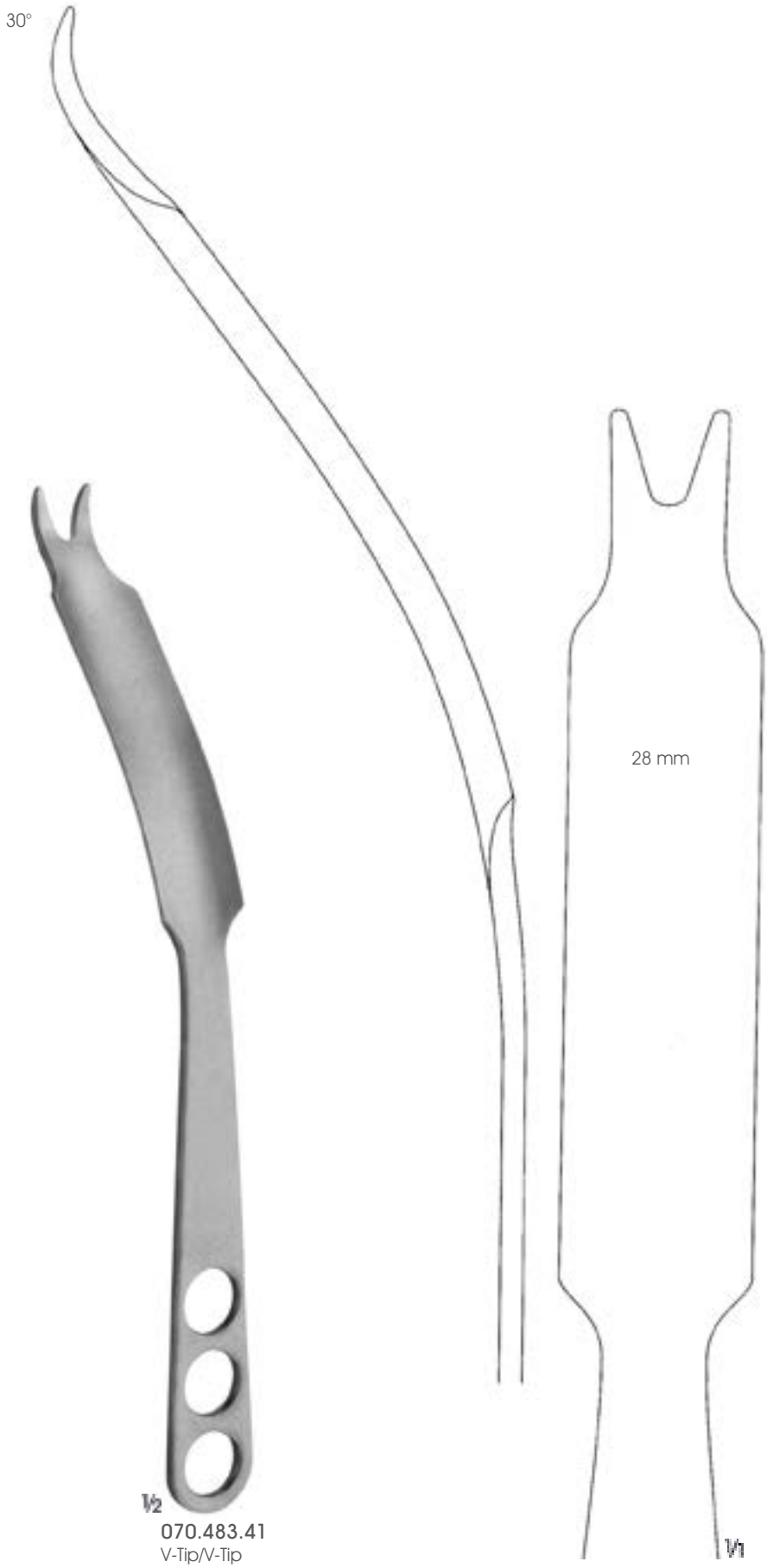
070.482.41
V-tip/V-tip
30 cm



070.480.60
Sharp/Sivri
31.5 cm



070.483.01
Sharp/Sivri
31.5 cm



070.483.41
V-Tip/V-Tip
31.5 cm



070.489.01
Kavrama silikonu
Hand grip

070.489.02
Kavrama silikonu
Hand grip

070.489.03
Kavrama silikonu
Hand grip

070.489.04
Kavrama silikonu
Hand grip



070.712.01
Guj,düz
Gouge straight
11 cm



070.712.02
Guj, kaşık şeklinde eğri
Gouge spoon-shaped curved
11 cm



FREER
070.720.00 6 mm
Guj/Gouge
15 cm



FREER
070.717.00 4 mm
Çizıl/Chisel
16 cm



FREER
070.718.00 4 mm
Çizıl,eğri
Chisel/Curved
16 cm



PARTSCH
070.731.00 3 mm
070.731.01 4 mm
070.731.02 5 mm
070.731.03 6 mm
070.731.04 7 mm
Çizıllar/Chisels
17 cm



070.728.00 4 mm
070.728.01 6 mm
070.728.02 8 mm
070.728.03 10 mm
070.728.04 12 mm
Osteotomlar/Osteotomes
14 cm



070.729.00 4 mm
070.729.01 6 mm
070.729.02 8 mm
070.729.03 10 mm
070.729.04 12 mm
Çizıllar/Chisels
14 cm



PARTSCH
070.730.00 3 mm
070.730.01 4 mm
070.730.02 5 mm
070.730.03 6 mm
Çizıllar/Chisels
14 cm



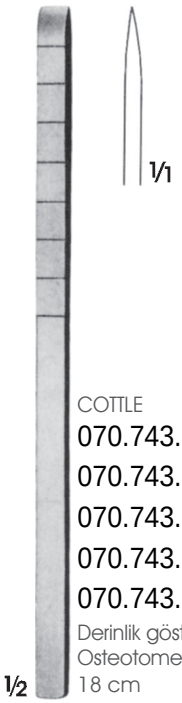
PARTSCH
070.733.00 3 mm
070.733.02 4 mm
070.733.04 5 mm
070.733.06 6 mm
Gujlar/Gouges
14 cm



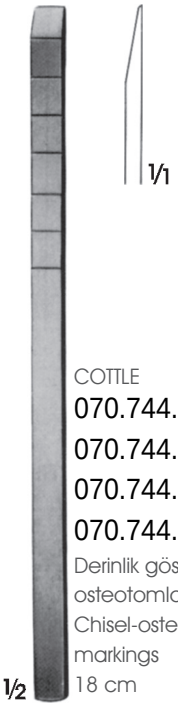
070.734.00 4 mm
070.734.02 6 mm
070.734.04 8 mm
070.734.06 10 mm
070.734.08 12 mm
Gujlar/Gouges
14 cm



PARTSCH
070.735.00 3 mm
070.735.02 4 mm
070.735.04 5 mm
070.735.06 6 mm
070.735.08 7 mm
Gujlar/Gouges
17 cm



COTTLE
070.743.00 4 mm
070.743.02 6 mm
070.743.04 8 mm
070.743.06 10 mm
070.743.08 12 mm
Derinlik göstergeli osteotomlar
Osteotomes with depth markings
18 cm



COTTLE
070.744.00 4 mm
070.744.02 7 mm
070.744.04 9 mm
070.744.06 12 mm
Derinlik göstergeli Çizıl-osteotomlar
Chisel-osteotomes with depth markings
18 cm



COTTLE
070.745.00 6mm
Çizıl-osteotom
Chisel-osteotomes
18 cm



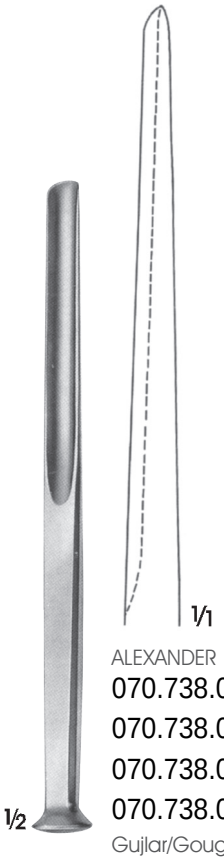
COTTLE
070.746.00 8 mm
Derinlik göstergeli çizıl
Chisel with depth markings
18 cm



COTTLE
070.747.10 2 mm
070.747.11 4 mm
070.747.12 6 mm
070.747.13 7 mm
070.747.14 9 mm
070.747.16 12 mm
Osteotom/Osteotomes
18 cm



WALTER
070.756.00 2 mm
070.756.01 3 mm
070.756.02 4 mm
070.756.04 7 mm
070.756.05 9 mm
Osteotom/Osteotomes
19 cm



ALEXANDER
070.738.00 5 mm
070.738.02 7 mm
070.738.04 9 mm
070.738.06 11 mm
Gujlar/Gouges
17 cm



MANNERFELT
070.748.01 4 mm
070.748.02 6 mm
070.748.03 8 mm
Ostetomlar/Osteotomes
15.5 cm



MANNERFELT
070.749.00 3 mm
Guj/Gouges
15.5 cm



LUCAS
070.750.01 3 mm
070.750.02 5 mm
Gujlar/Gouges
16 cm



LUCAS
070.751.01 4 mm
070.751.02 6 mm
Çizıllar/Chisels
16 cm



KRAMER
070.723.00 2.6 mm
Elçekli çizıl
Shanks chısel
21.5 cm



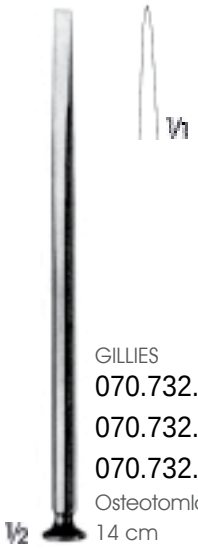
EAST GRINSTEAD(WARD)
070.800.00 3 mm
070.800.02 5 mm
Çizıllar/Chisels
18 cm



EASTMAN
070.801.00 3 mm
070.801.02 5 mm
Çizıllar/Chisels
19 cm



EAST GRINSTEAD
070.801.10 3 mm
070.801.12 5 mm
Osteotomlar/Osteotomes
18 cm



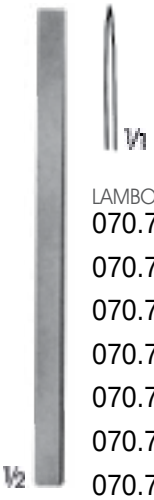
GILLIES
070.732.00 5 mm
070.732.01 7 mm
070.732.02 9 mm
Osteotomlar/Osteotomes
14 cm



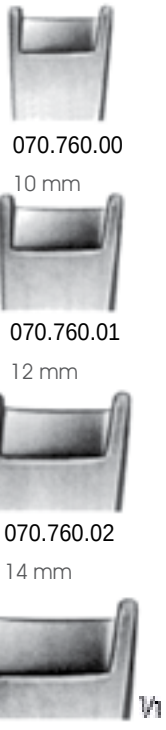
FOMON
070.753.00 5 mm
070.753.01 8 mm
Osteotomlar/Osteotomes
17 cm



WALTER
070.754.00 3.0 mm
070.754.01 4.5 mm
Çizıllar/Chisels
18 cm



LAMBOTTE
070.758.00 3 mm
070.758.01 4 mm
070.758.02 6 mm
070.758.03 8 mm
070.758.04 10 mm
070.758.05 12 mm
070.758.06 15 mm
070.758.09 2 mm
Ostetomlar/Osteotomes
12.5 cm



CINELLI
070.760.00-070.760.03
Osteotomlar/Osteotomes
16 cm



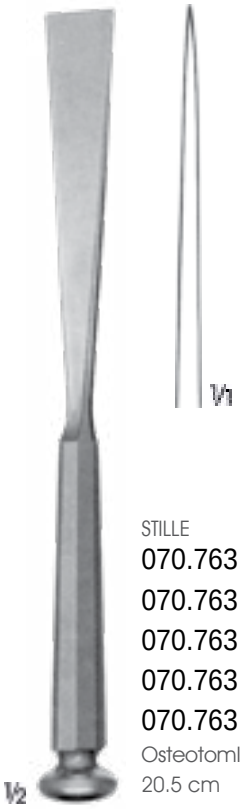
MASING
070.755.01
Osteotom/Osteotomes
Düz/Straight
17.5 cm



MASING
070.755.02
Osteotom/Osteotomes
Sağa eğri/Right curved
17.5 cm



MASING
070.755.03
Osteotom/Osteotomes
Sola eğri/Left curved
17.5 cm



STILLE
070.763.06 10 mm
070.763.07 12 mm
070.763.08 15 mm
070.763.09 20 mm
070.763.10 25 mm
Osteotomlar/Osteotomes
20.5 cm



STILLE
070.764.05 8 mm
070.764.06 10 mm
070.764.07 12 mm
070.764.08 15 mm
070.764.09 20 mm
070.764.10 25 mm
Osteotomlar/Osteotomes
20.5 cm



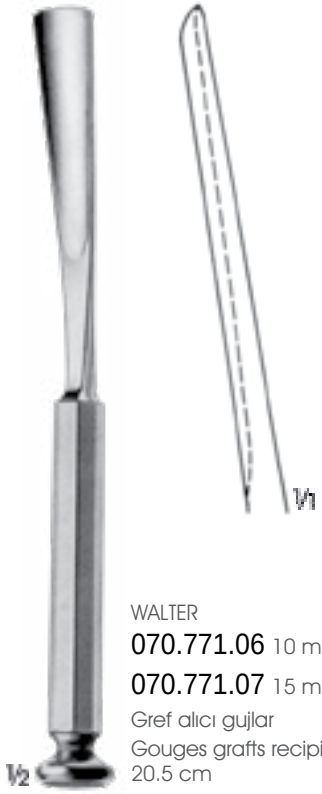
STILLE
070.766.06 10 mm
070.766.07 12 mm
070.766.08 15 mm
070.766.09 20 mm
070.766.10 25 mm
Çizıllar/Chisels
20.5 cm



STILLE
070.767.06 10 mm
070.767.07 12 mm
070.767.08 15 mm
070.767.09 20 mm
070.767.10 25 mm
Osteotomlar/Osteotomes
Eğri/Curved
20.5 cm



STILLE
070.769.06 10 mm
070.769.07 12 mm
070.769.08 15 mm
070.769.09 20 mm
070.769.10 25 mm
Gujlar/Gouges
20.5 cm



WALTER
070.771.06 10 mm
070.771.07 15 mm
Gref alıcı gujlar
Gouges grafts recipient
20.5 cm



HIBBS
070.773.00 6 mm
070.773.07 10 mm
070.773.01 13 mm
070.773.08 16 mm
070.773.02 19 mm
070.773.09 22 mm
070.773.03 25 mm
070.773.10 28 mm
070.773.04 32 mm
070.773.12 38 mm
Osteotomlar
Osteotomes
24 cm



HIBBS
070.774.00 6 mm
070.774.07 10 mm
070.774.01 13 mm
070.774.08 16 mm
070.774.02 19 mm
070.774.09 22 mm
070.774.03 25 mm
070.774.10 28 mm
070.774.04 32 mm
070.774.12 38 mm
Osteotomlar
Osteotomes
24 cm



HIBBS
070.775.00 6 mm
070.775.01 13 mm
070.775.02 19 mm
070.775.03 25 mm
070.775.04 32 mm
Osteotomlar
Osteotomes
24 cm



HIBBS
070.777.00 6 mm
070.777.01 13 mm
070.777.02 19 mm
070.777.03 25 mm
070.777.04 32 mm
Gujlar/Gouges
24 cm



HIBBS
070.778.00 6 mm
070.778.01 13 mm
070.778.02 19 mm
070.778.03 25 mm
070.778.04 32 mm
Gujlar/Gouges
Eğri/Curved
24 cm



SMITH-PETERSEN
070.783.00 7 mm
070.783.01 11 mm
070.783.02 14 mm
070.783.03 17 mm
070.783.04 19 mm
070.783.05 25 mm
070.783.06 32 mm
Osteotomlar
Osteotomes
20.5 cm



SMITH-PETERSEN
070.784.00 6 mm
070.784.01 9.5 mm
070.784.02 13 mm
070.784.03 16 mm
070.784.04 19 mm
070.784.05 25 mm
070.784.06 32 mm
Osteotomlar
Osteotomes
20.5 cm



SMITH-PETERSEN
070.786.00 6 mm
070.786.01 9 mm
070.786.02 13 mm
070.786.03 16 mm
070.786.04 19 mm
070.786.05 25 mm
070.786.06 32 mm
Gujlar/Gouges
20.5 cm



SMITH-PETERSEN
070.787.00 6 mm
070.787.01 9 mm
070.787.02 13 mm
070.787.03 16 mm
070.787.04 19 mm
070.787.05 25 mm
070.787.06 32 mm
Gujlar/Gouges
20.5 cm



LAMBOTTE
070.802.00 4 mm
070.802.01 8 mm
070.802.02 10 mm
070.802.03 13 mm
070.802.04 15 mm
070.802.05 18 mm
070.802.06 20 mm
070.802.07 25 mm
070.802.08 30 mm
070.802.09 38 mm
070.802.10 44 mm
070.802.11 50 mm
Osteotomlar/Osteotomes
24.5 cm



LAMBOTTE
070.803.03 8 mm
070.803.04 13 mm
070.803.05 18 mm
070.803.06 25 mm
070.803.07 30 mm
070.803.08 38 mm
Osteotomlar/Osteotomes
Eğri/Curved
24.5 cm



NIEDERDELLMANN
070.806.01 8 mm
070.806.03 10 mm
Osteotomlar/Osteotomes
Eğri/Curved
25 cm



OBWEGESER
070.805.04 11 mm
Osteotom/Osteotome
Eğri/Curved
23.5 cm



143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



115.457.05
Anahtar/Key

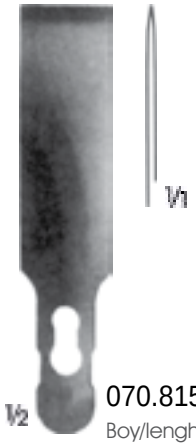


070.815.08
070.815.09
070.815.10

070.815.01P
Değiştirilebilir bıçaklı, çızıl
(115.457.05 ile)
Changeable blades, chisel
(115.457.05 with key)



070.815.02 5 mm
070.815.03 10 mm
070.815.04 16 mm
070.815.05 25 mm
Boy/lenght 45 mm



070.815.06 25 mm
Boy/lenght 78 mm



070.815.08 50 mm
070.815.09 60 mm
070.815.10 70 mm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



070.818.04P 10 mm
070.818.05P 15 mm
070.818.06P 20 mm
Çizıl/Chisels
20 cm



070.819.04P 10 mm
070.819.05P 15 mm
070.819.06P 20 mm
Osteotomlar/Osteotomes
20 cm



LEXER-MINI
070.820.00P 4 mm
070.820.01P 6 mm
070.820.02P 8 mm
070.820.03P 10 mm
070.820.04P 12 mm
Osteotomlar/Osteotomes
18 cm



LEXER-MINI
070.821.00P 4 mm
070.821.01P 6 mm
070.821.02P 8 mm
070.821.03P 10 mm
070.821.04P 12 mm
Gujlar/Gouges
18 cm



LEXER
070.823.00P 5 mm
070.823.01P 7 mm
070.823.02P 10 mm
070.823.03P 15 mm
070.823.04P 20 mm
070.823.05P 25 mm
070.823.06P 30 mm
Osteotomlar/Osteotomes
22 cm



LEXER
070.824.00P 5 mm
070.824.01P 7 mm
070.824.02P 10 mm
070.824.03P 15 mm
070.824.04P 20 mm
070.824.05P 25 mm
070.824.06P 30 mm
Gujlar/Gouges
22 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



070.826.05P 9 mm
Kırık vida çıkartıcı guj
Broken screw extractor gouges
22 cm



ZIELKE
070.828.01P 5.5 mm
070.828.02P 9.0 mm
Skolyoz operasyonu için gujlar
Gouges for scoliosis operations
23 cm



070.831.01P 5 mm
070.831.03P 10 mm
070.831.05P 15 mm
Sponjiyoz gujlar, eğri
Spongiosa gouges,curved
25 cm



LEXER
070.840.01P
Sponjiyoz guj
Spongiosa gouges
28 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



070.835.03P 20 mm
Çizıl/Chisels
24.5 cm

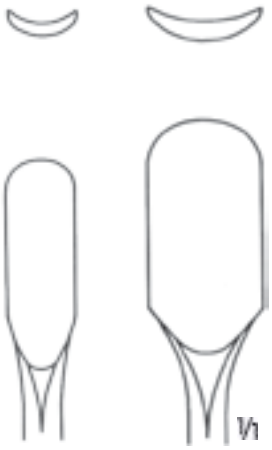


070.835.05P 16 mm
Çızıl, eğri
Chisel, curved
26.5 cm



LEXER
070.838.05P 10 mm
070.838.10P 15 mm
Osteotomlar, açılı
Osteotomes angled
27.5 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°





Öne eğimli
Inclined forward

070.842.00P 9 mm
070.842.01P 15 mm



Geri eğimli
Inclined backward

070.843.00P 9 mm
070.843.01P 15 mm

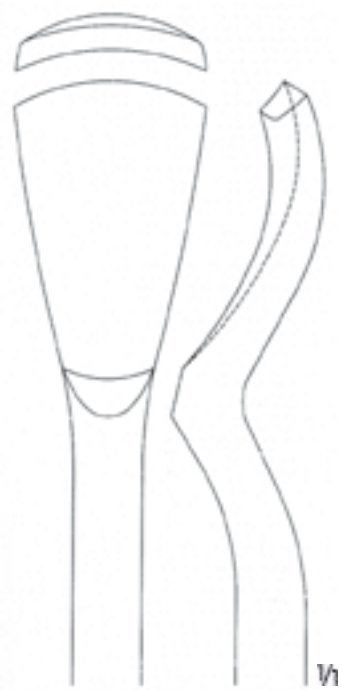


Düz/straight

070.844.00P 9 mm
070.844.01P 15 mm



WAGNER
070.842.00P-070.842.01P
070.843.00P-070.843.01P
070.844.00P-070.844.01P
34 cm



25 mm



070.852.03P
29 cm



070.829.02P 6 mm
070.829.04P 8 mm
070.829.05P 11 mm
070.829.06P 16 mm
Tabaka gujlar, çevrimli
Lamina gouge, cranked
23.5 cm



070.850.00P
27 cm



070.850.01P
27 cm



070.851.03P
25 cm

8 mm



COBB
070.855.04
28 cm

8 mm



COBB
070.856.03
28 cm

8 mm

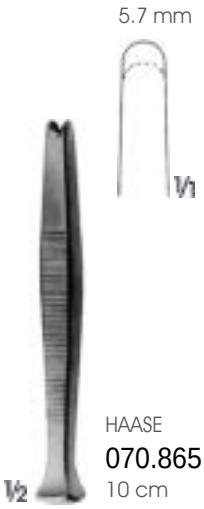


COBB
070.857.03
28 cm

8 mm



COBB
070.858.03
28 cm



HAASE
070.865.00
10 cm



070.866.02
3.5 mm
070.866.01
2.5 mm

PASSOW
070.866.01-070.866.02
12 cm



070.869.04
Ø 9 mm
070.869.03
Ø 7 mm
070.869.02
Ø 5 mm
070.869.01
Ø 3 mm

070.869.01-070.869.04
16 cm



070.870.02
Ø 8 mm
070.870.01
Ø 5 mm
070.870.00
Ø 3 mm

CASPAR
070.870.00-070.870.02
20 cm



070.871.02
Ø 16 mm
070.871.01
Ø 14 mm
070.871.00
Ø 12 mm

070.871.00-070.871.02
20 cm



070.872.00
3 x 8 mm
070.872.01
4 x 10 mm
070.872.02
5 x 15 mm
070.872.03
6 x 20 mm

SYPERT
070.872.00-070.872.03
29 cm

Çekicin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



070.922.00
80 gr
16.5 cm



070.938.00 130 gr.
Bir yüzeyi pürüzlü,
Bir yüzeyi pürüzsüz
With one smooth and one rought surface
18.5 cm



FICKLING
070.936.00
190 gr. 19 cm



CLOWARD
070.926.00 230 gr. 19 cm
070.926.01 370 gr. 23 cm



070.923.00
155 gr
19 cm



HAJEK
070.924.00
135 gr.
22 cm

Çekicin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 20 mm

MEAD
070.913.00 180 gr
Plastik diskli/Plastic disc
19 cm

070.913.03
Yedek disk bir çiff
Pair of spare disc



Ø 25 mm

070.914.00 135 gr
Plastik diskli/Plastic disc
18.5 cm

070.914.03
Yedek disk bir çiff
Pair of spare disc



Ø 30 mm



070.915.01
Yedek disk bir çift
Pair of Spare discs

070.915.00 200 gr
Plastik diskli/Plastic dics
24.5 cm



Ø 35 mm

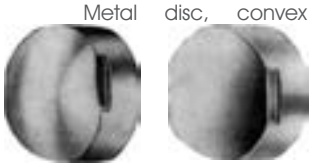
Diskler olmadan çekiç kafa 125 gr
Mallet head without disks 125 gr

WAGNER
070.916.01
Çekiç/Mallet

WAGNER
070.916.00 Komple/Complete
Çekiç 070.916.01/Mallet 070.916.01
Metal disk 070.916.03/Metal disc 070.916.03
Plastik disk 070.916.05/Plastic disc 070.916.05
Anahtar 070.916.07/Wrench 070.916.07
23.5 cm



070.916.03 215 gr.
1 Metal disk, düz
1 Metal disc, flat
1 Metal disk, konveks 1 Metal disc, convex



070.916.05 30 gr.
1 Plastik disk, düz
1 Plastic disc, flat
1 Plastik disk, konveks
1 Plastic disc, convex



070.916.07
Anahtar/Wrench

Çekicin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



COTTLE
070.927.00 235 gr
Bir tarafı düz, bir tarafı bombeli
Bir side flet, bir side convex
18.5cm



HEATH
070.928.00 660 gr Ø 40 mm 18.5 cm
070.928.01 725 gr Ø 45 mm 20 cm
Ağır ekiç Triphammer



BERGMANN
070.930.01 245 gr
23.5 cm



OMBREDANNE
070.932.03 520 gr
24 cm

Çekicin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 45 mm

BERGMANN
070.931.03 300 gr
24.5 cm



Ø 30 mm Ø 42 mm

070.934.03 285 gr
24 cm



143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°

070.917.01 Ø 35 mm
070.917.02 Ø 42 mm
070.917.03 Ø 50 mm
25 cm

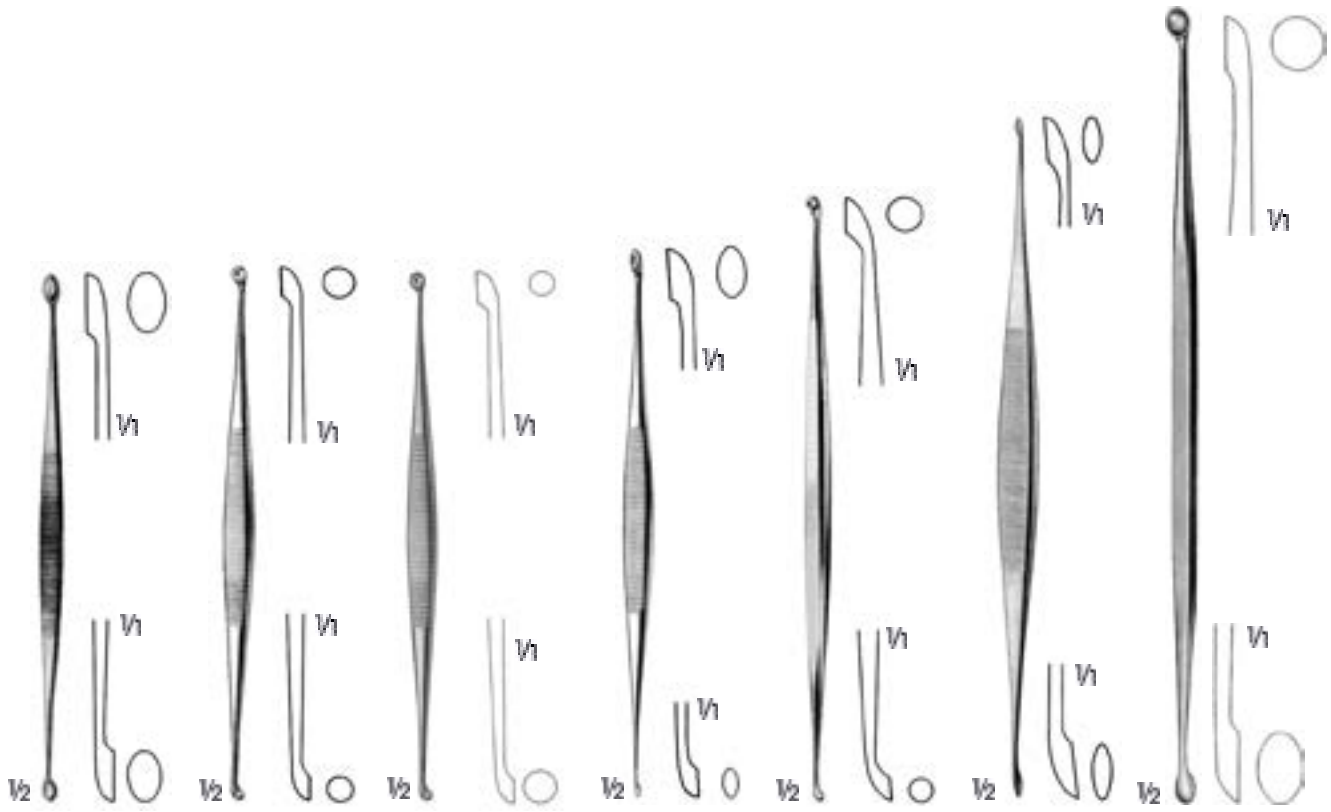


27 mm Ø 13.5 mm

070.933.03 425 gr
Implantlara uygun
ortopedik çekiç
Head made of material
used for implants
23.5 cm

Kemik Küretleri
Bone Curettes





JACOBSON
075.236.00
14 cm

MARTINI
075.237.01
14 cm

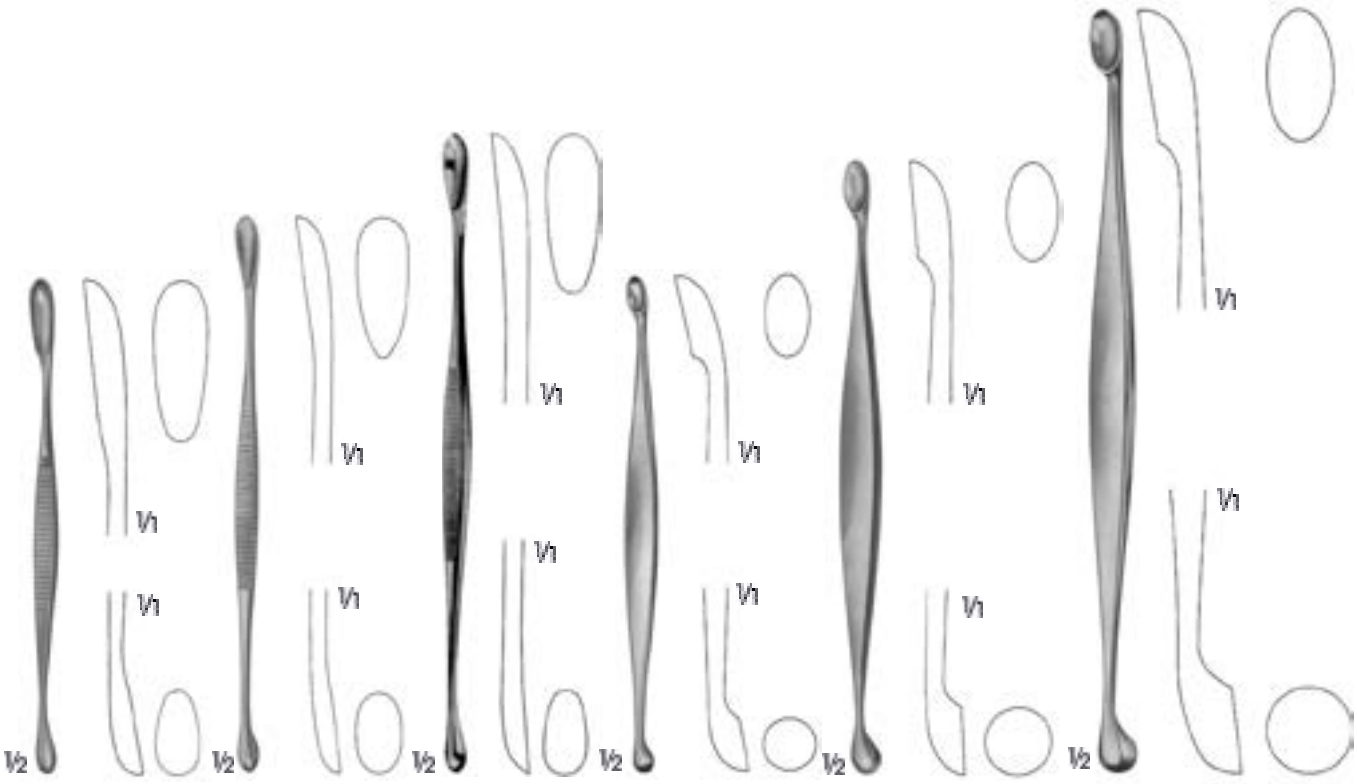
MARTINI
075.237.02
14 cm

WILLIGER
075.238.00
14.5 cm

JANSEN
075.239.00
16 cm

BARTH
075.241.00
18 cm

075.244.00
21 cm



VOLKMANN
075.249.01
13 cm

VOLKMANN
075.249.03
14 .5cm

VOLKMANN
075.249.05
17 cm

075.251.01
13 cm

075.251.03
16 cm

075.251.05
20 cm



075.273.00
16 cm



JANSEN
075.274.00
16 cm



HEMINGWAY
075.275.01
17 cm



HEMINGWAY
075.275.02
17 cm



LUCAS
075.278.01
18 cm



LUCAS
075.278.02
18.5 cm



HEMINGWAY
075.276.01
fig. 0
17 cm



HEMINGWAY
075.276.02
fig. 1
17 cm



HEMINGWAY
075.276.03
fig. 2
17 cm



HEMINGWAY
075.276.04
fig. 3
17 cm



HEMINGWAY
075.276.05
fig. 4
17 cm



SCHEDE
075.296.00-075.296.08
17 cm



SCHEDE
075.297.00-075.297.06
17 cm



BRUNS
075.298.00-075.298.06
16.5 cm



BRUNS
075.299.00-075.299.06
16.5 cm



fig. 0000
075.300.00
2.8 mm

fig. 000
075.300.01
3.6 mm

fig. 00
075.300.02
4.4 mm

fig. 0
075.300.03
5.2 mm

fig. 1
075.300.04
6.8 mm

fig. 2
075.300.05
8.5 mm

fig. 3
075.300.06
10 mm

fig. 4
075.300.07
11.5 mm

fig. 5
075.300.08
13 mm

fig. 6
075.300.09
14.5 mm

VOLKMANN
075.300.00-075.300.09
17 cm



fig. 00
075.301.00
3.4 mm

fig. 1
075.301.01
5.2 mm

WILLIGER
075.301.00-075.301.01
17 cm



fig. 0000
075.303.00
2.8 mm

fig. 000
075.303.01
3.6 mm

fig. 00
075.303.02
4.4 mm

fig. 0
075.303.03
5.2 mm

fig. 1
075.303.04
6.8 mm

fig. 2
075.303.05
7.5 mm

075.303.00-075.303.05
20 cm



fig. 0000
075.304.00
2.8 mm

fig. 000
075.304.01
3.6 mm

fig. 00
075.304.02
4.4 mm

fig. 0
075.304.03
5.2 mm

fig. 1
075.304.04
6.8 mm

fig. 2
075.304.05
7.5 mm

075.304.00-075.305.05
20 cm



fig. 0000
075.305.00
2.8 mm

fig. 000
075.304.01
3.6 mm

fig. 00
075.304.02
4.4 mm

fig. 0
075.304.03
5.2 mm

fig. 1
075.304.04
6.8 mm

fig. 2
075.304.05
7.5 mm

075.305.00-075.305.05
20 cm



fig. 0000
075.306.00
2.8 mm
fig. 000
075.306.01
3.6 mm
fig. 00
075.306.02
4.4 mm
fig. 0
1/1
075.306.03
5.2 mm

DAUBENSPECK
075.306.00-075.306.03
20 cm



fig. 0000
075.307.00
1.8 mm
fig. 000
075.307.01
2.0 mm
fig. 00
075.307.02
2.4 mm
fig. 0
075.307.03
2.6 mm
fig. 1
1/1
075.307.04
2.8 mm

LEMBERT
075.307.00-075.307.04
21.5 cm



fig. 00
075.308.00
4.4 mm
fig. 0
075.308.01
5.2 mm
fig. 1
1/1
075.308.02
6.8 mm

HALLE
075.308.00-075.308.02
Esnek/Malleable
21.5 cm



fig. 000
075.311.02
3.6 mm
fig. 00
075.311.03
4.4 mm
fig. 0
075.311.04
5.2 mm
fig. 1
1/1
075.311.05
6.8 mm

075.311.02-075.311.05
25 cm



fig. 000
075.313.00
3.6 mm
fig. 00
075.313.01
4.4 mm
fig. 0
075.313.02
5.2 mm
fig. 1
1/1
075.313.03
6.8 mm

075.313.00-075.313.03
25 cm



075.314.00
3 mm
075.314.01
4 mm
1/1
075.314.02
5 mm

BUSHE
075.314.00-075.314.02
25 cm



Fig.000 Fig.00 Fig.0 Fig.1 Fig.2 Fig.3 Fig.4 Fig.5 Fig.6

075.321.00	075.321.01	075.321.02	075.321.03	075.321.04	075.321.05	075.321.06	075.321.07	075.321.08
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm
075.323.00	075.323.01	075.323.02	075.323.03	075.323.04	075.323.05	075.323.06	075.323.07	075.323.08
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm
075.324.00	075.324.01	075.324.02	075.324.03	075.324.04	075.324.05	075.324.06	075.324.07	075.324.08
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm



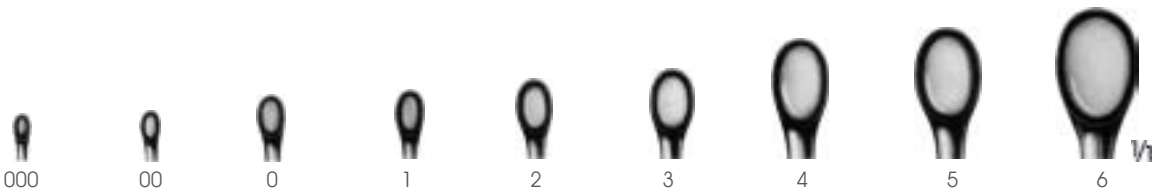
EPSTEIN
075.321.00-075.321.08
20 cm



HIBBS-SPRATT
075.323.00-075.323.08
20 cm



HIBBS-SPRATT
075.324.00-075.324.08
20 cm



075.326.00 1.8 mm	075.326.01 2.2 mm	075.326.02 3.5 mm	075.326.03 4.0 mm	075.326.04 4.5 mm	075.326.05 5.5 mm	075.326.06 7.2 mm	075.326.07 8.5 mm	075.326.08 10.5 mm
075.327.00 1.8 mm	075.327.01 2.2 mm	075.327.02 3.5 mm	075.327.03 4.0 mm	075.327.04 4.5 mm	075.327.05 5.5 mm	075.327.06 7.2 mm	075.327.07 8.5 mm	075.327.08 10.5 mm
075.332.00 1.8 mm	075.332.01 2.2 mm	075.332.02 3.5 mm	075.332.03 4.0 mm	075.332.04 4.5 mm	075.332.05 5.5 mm	075.332.06 7.2 mm	075.332.07 8.5 mm	075.332.08 10.5 mm
075.333.00 1.8 mm	075.333.01 2.2 mm	075.333.02 3.5 mm	075.333.03 4.0 mm	075.333.04 4.5 mm	075.333.05 5.5 mm	075.333.06 7.2 mm	075.333.07 8.5 mm	075.333.08 10.5 mm



BRUNS
075.326.00-075.326.08
23 cm



BRUNS
075.327.00-075.327.08
23 cm



BRUNS
075.332.00-075.332.08
23 cm



BRUNS
075.333.00-075.333.08
23 cm



075.292.01

075.292.02

KERPEL
075.292.01-075.292.02
14.5 cm



075.293.01

075.293.02

KERPEL
075.293.01-075.293.02
14.5 cm

fig. 000

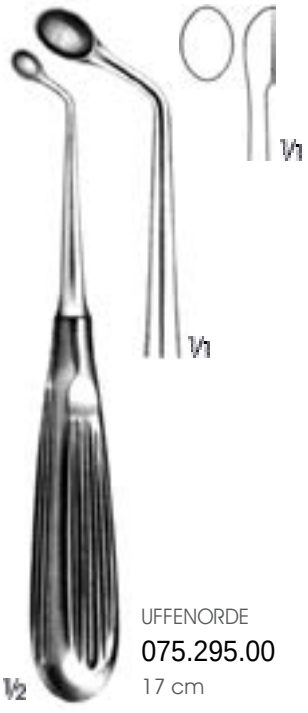
075.309.00
3.6 mm
fig. 00

075.309.01
4.4 mm
fig. 0

075.309.02
5.2 mm



SIMON
075.309.00-075.309.02
23.5 cm



UFFENORDE
075.295.00
17 cm



UFFENORDE
075.295.10
17 cm



075.535.01-075.535.15

21.5 cm

	0000	000	00	0	1
Öne/Forward Düz/Straight	075.535.01	075.535.02	075.535.03	075.535.04	075.535.05
Öne/Forward Açılı/Angle	075.536.01	075.536.02	075.536.03	075.536.04	075.536.05
Geriye/Backward Düz/Straight	075.535.11	075.535.12	075.535.13	075.535.14	075.535.15
Geriye/Backward Açılı/Angle	075.536.11	075.536.12	075.536.13	075.536.14	075.536.15



075.538.01-075.539.15

24 cm

	0000	000	00	0	1
Öne/Forward Düz/Straight	075.538.01	075.538.02	075.538.03	075.538.04	075.538.05
Öne/Forward Açılı/Angle	075.539.01	075.539.02	075.539.03	075.539.04	075.539.05
Geriye/Backward Düz/Straight	075.538.11	075.538.12	075.538.13	075.538.14	075.538.15
Geriye/Backward Açılı/Angle	075.539.11	075.539.12	075.539.13	075.539.14	075.539.15



		0	1	2
Geriye/Backward Düz/Straight		075.545.01	075.545.02	075.545.03
Geriye/Backward Açılı/Angle		075.546.01	075.546.02	075.546.03
Geriye/Backward Aşağı/Down		075.547.01	075.547.02	075.547.03

075.545.01-075.547.03
24 cm



		0	1	2
Öne/Forward Düz/Straight		075.545.11	075.545.12	075.545.13
Öne/Forward Açılı/Angle		075.546.11	075.546.12	075.546.13
Öne/Forward Aşağı/Down		075.547.11	075.547.12	075.547.13

075.545.11-075.547.13
24 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



075.348.01
3 mm

075.348.02
4 mm

CASPAR
075.348.01-075.346.02
Dişli/Toothed
27 cm



075.346.01
4 mm

075.346.02
5 mm

CASPAR
075.346.01-075.346.02
Dişli/Toothed
25 cm



075.383.00P
4 mm

075.383.01P
5 mm

075.383.02P
6 mm

CASPAR
075.383.00P-075.383.02P
22 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



Fig.000
075.374.00P
3.6 mm
Fig.00
075.374.01P
4.4 mm
Fig.0
075.374.02P
5.2 mm

CASPAR
075.374.00P-075.374.02P
22 cm



Fig.000
075.375.00P
3.6 mm
Fig.00
075.375.01P
4.4 mm
Fig.0
075.375.02P
5.2 mm

CASPAR
075.375.00P-075.375.02P
22 cm



075.396.00
2.8 mm
075.396.01
3.6 mm
075.396.02
5.2 mm
075.396.03
10 mm

SYPERT
075.396.00P-075.396.02P
38 cm



075.397.00
2.8 mm
075.397.01
3.6 mm
075.397.02
5.2 mm
075.397.03
10 mm

SYPERT
075.397.00P-075.397.02P
38 cm



fig. 6



075.613.06
14.5 mm

fig. 5



075.613.05
13 mm

fig. 4



075.613.04
11.5 mm

fig.3



075.613.03
10 mm

fig. 2



075.613.02
8.5 mm

fig. 1



075.613.01
6.8 mm

SIMON
075.613.01-075.613.06
24 cm



fig. 6



075.616.06
14.5 mm

fig. 5



075.616.05
13 mm

fig. 4



075.616.04
11.5 mm

fig.3



075.616.03
10 mm

fig. 2



075.616.02
8.5 mm

fig. 1



075.616.01
6.8 mm

SCHRÖDER
075.616.01-075.616.06
31 cm





075.625.10
14 mm



075.625.08
12 mm



075.625.06
10 mm



075.625.04
8 mm



075.625.02
6 mm

GOURDET
075.625.02-075.625.10
Künt/Blunt
28 cm

143° buhar sterilizarörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



Fig.00

075.393.00P
4.4 mm
fig. 1

075.393.01P
6.8 mm
fig. 2

075.393.02P
8.5 mm
fig.3

075.393.02P
10 mm

075.726.00P
25 cm

075.728.00P
27 cm

075.393.00P-075.393.03P
27 cm

075.395.03P
30 cm

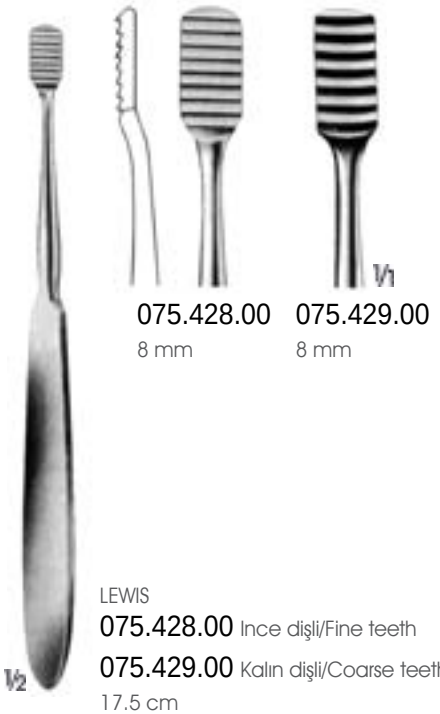
075.732.00P
32 cm



075.425.00
7.5 mm

075.426.00
9.0 mm

JOSEPH
075.425.00 Ince dişli/Fine teeth
075.426.00 Kalın dişli/Coarse teeth
16.5 cm



075.428.00
8 mm

075.429.00
8 mm

LEWIS
075.428.00 Ince dişli/Fine teeth
075.429.00 Kalın dişli/Coarse teeth
17.5 cm



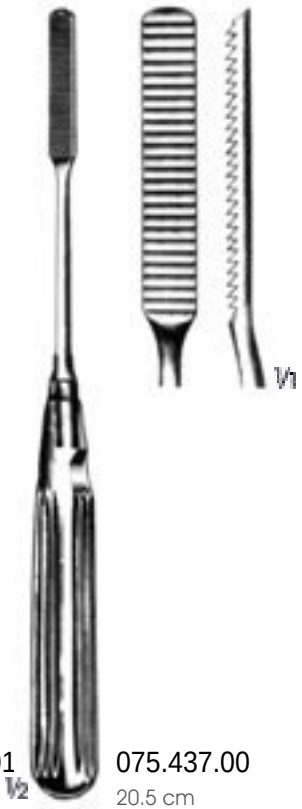
MALTZ
075.430.00
Diş ağızları aşağı doğru
Down stroke
18 cm



075.435.00

075.435.01

RUBIN
075.435.00-075.435.01
20 cm



075.437.00
20.5 cm



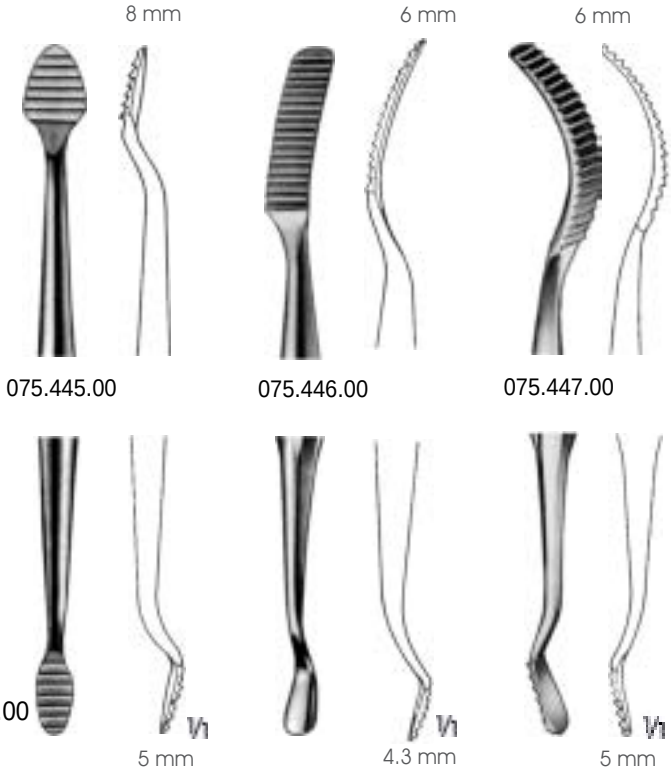
075.440.00
9 mm

075.441.00
9 mm

AUFRICHTL
075.440.00 Diş ağızları yukarı doğru/Up stroke
075.441.00 Diş ağızları aşağı doğru/Down stroke
22 cm

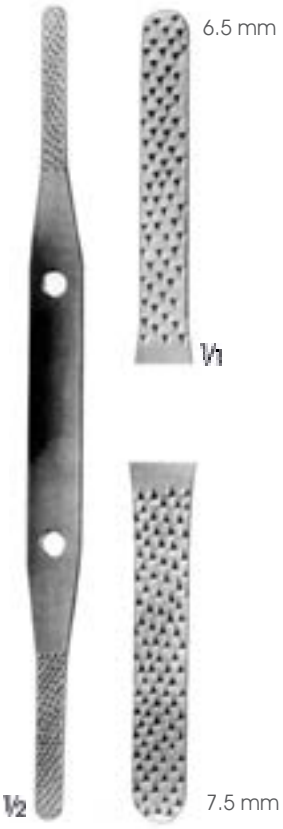


MILLER
075.445.00-075.447.00
18 cm

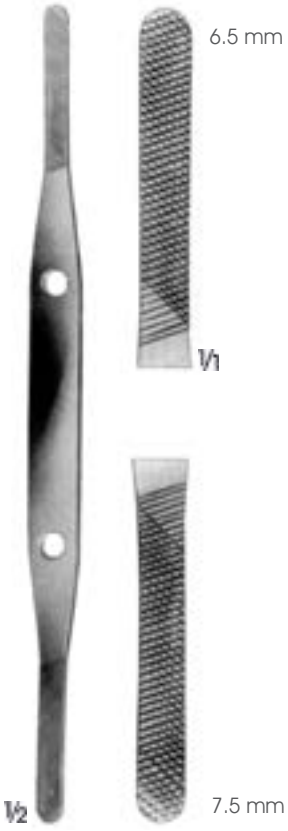




GALLAHER
075.453.00
19 cm



FOMON
075.450.00
21.5 cm

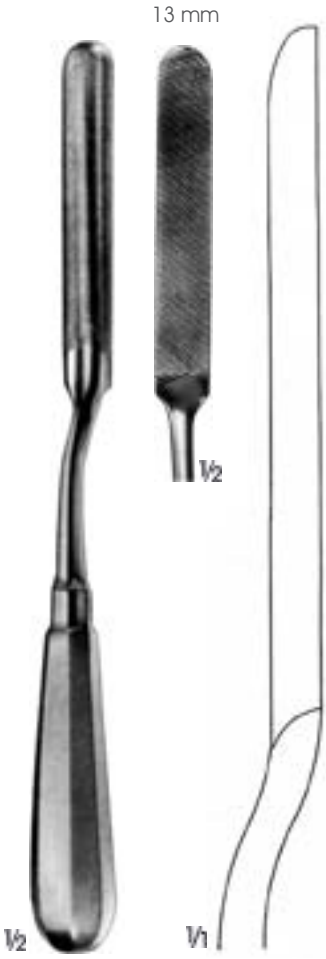


FOMON
075.451.00
21.5 cm



075.460.00
22 cm

Bir tarafı eğe,
bir tarafı raspa
One side file cut
one side rasp cut



075.464.00
24 cm



075.457.00-075.457.04
20.5 cm

Diş
Teeth

7 mm





075.457.00
12/14

7 mm





075.457.01
16/20

7 mm





075.457.02
24/30

7 mm





075.457.03
36/44

7 mm





075.457.04
52/62

18 mm



20 mm

PUTTI

075.470.00

27 cm

20 mm



075.473.00

29.5 cm



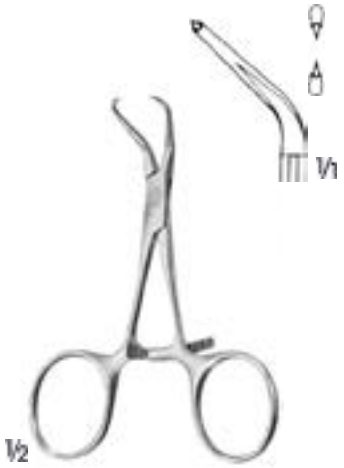
PUTTI

075.472.00

30 cm

Kemik Pensleri, Ronjurları, Makasları ve Pançları
Bone Holding Forceps, Rongeurs, Scissors and Punches

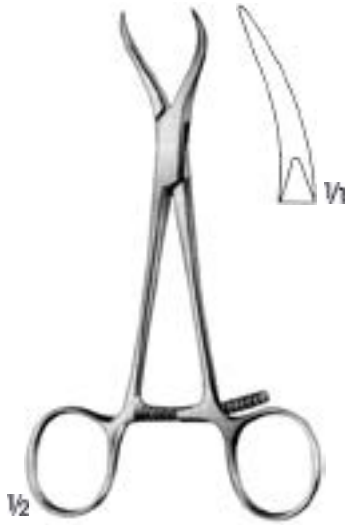




085.177.00
Setli, pozisyon pensi
Reposition forceps with stepped tips
9.5 cm



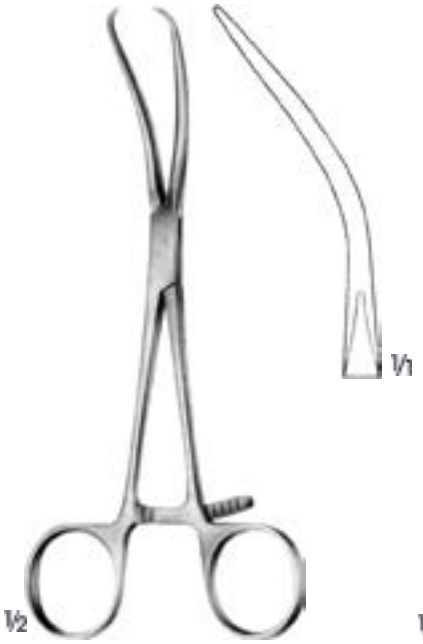
085.179.00
Küçük parçaları konumlandırma pensi
Reposition forceps for small fragments
13.5 cm



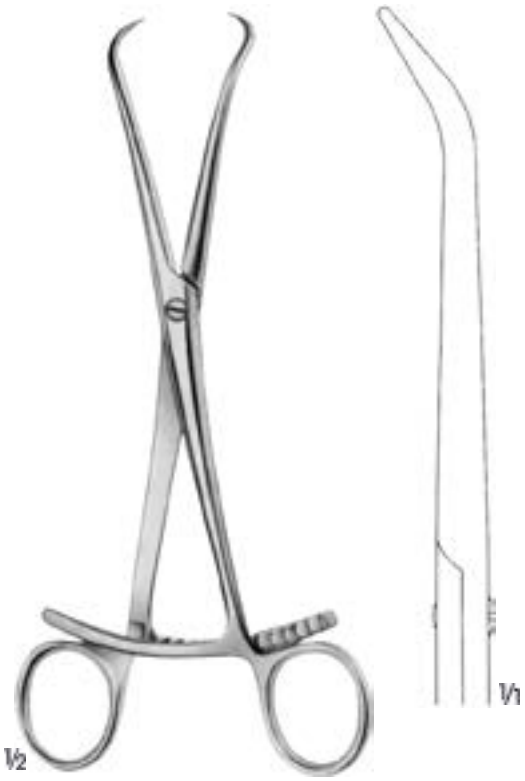
085.180.00
Çene kemiğine ait konumlandırma pensi
Reposition forceps, especially for maxillary reposition
13.5 cm



HAASE
085.182.00
Pozisyon pensi, çeneye ait kırıklar için
Reposition forceps for mandibular fractures
16.5 cm



REILL
085.183.00
Pozisyon pensi
Reposition forceps
17 cm



085.184.00
Pozisyon pensi
Reposition forceps
20.5 cm



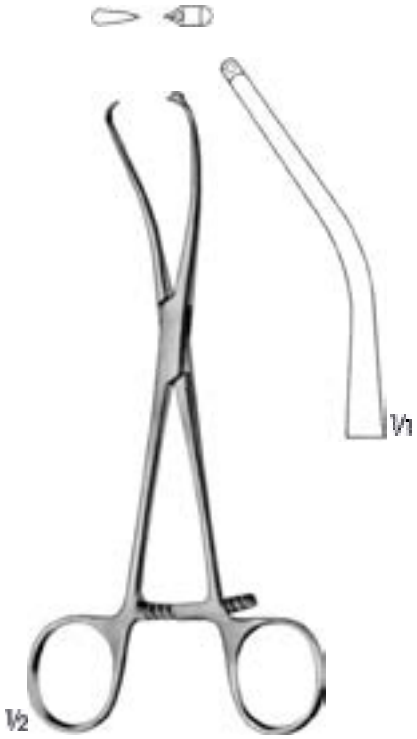
FÖRSTNER
085.205.02
14 cm



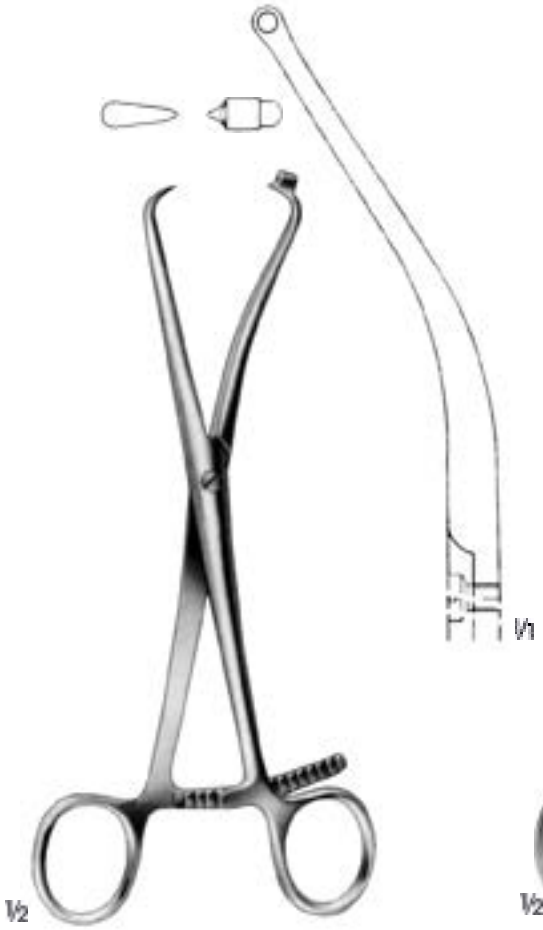
085.209.00
13.5 cm



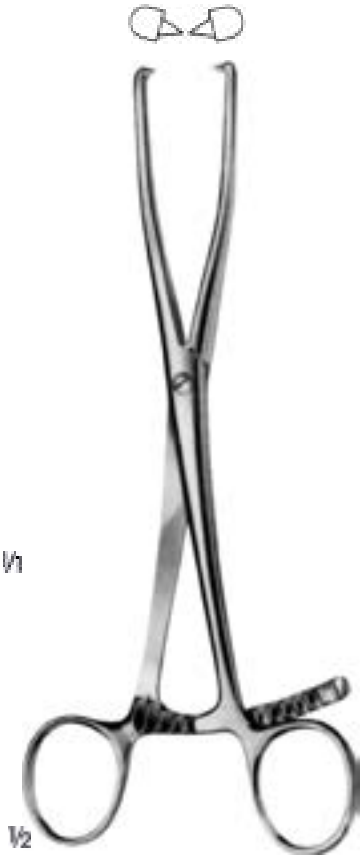
HAASE
085.210.00
14 cm



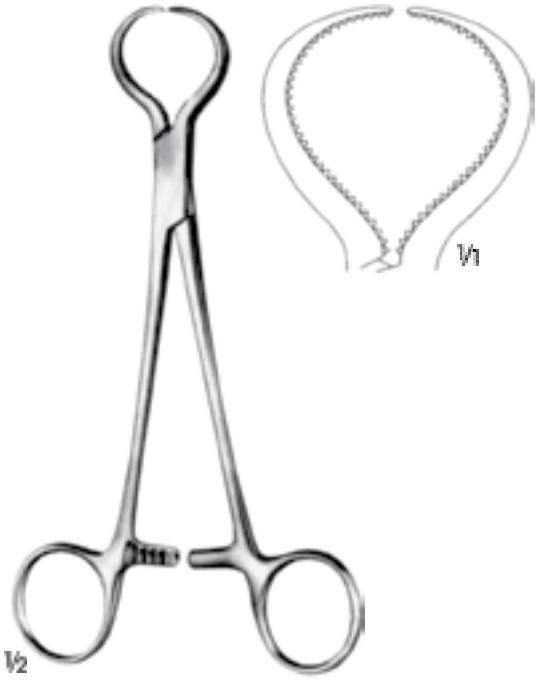
MEYER
085.197.00
Kişner telleri için matkap kılavuzu, yeniden konumlandıran
Reposition forceps for fingers, with drill guide for KIRSCHNER
kullanılan tel Ø 1.0 mm
For wires with Ø 1.0 mm
17 cm



MEYER
085.199.00
Kişner telleri için matkap kılavuzu, yeniden konumlandıran
Reposition forceps for fingers, with drill guide for KIRSCHNER
kullanılan tel Ø 2.0 mm
For wires with Ø 2.0 mm
20.5 cm



085.200.00
Malleolus pens
Malleolar forceps
21 cm



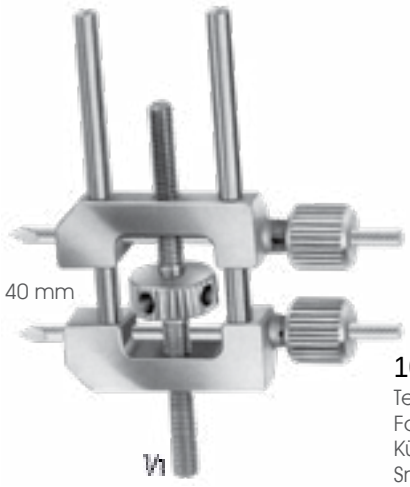
LEWIN
085.228.00
Kemik klempi
Bone clamp
18.5 cm



085.202.00
Diz kapağı pensi
Patella forceps
18.5 cm



085.217.00
Sekestrum pensi
Sequestrum forceps
20 cm



10 - 40 mm

100.461.01
Tel Ø 3.0 mm
For wires Ø 3.0 mm
Küçük kemikleri yaklaştırma aparatı
Small bones of the zoom apparatus

Ø 2 mm



Vidalanabilir kemik parçasını KIRSCHNER teli kullanarak sabitleme
Position, Re-giver bony part of the wire can be screwed KIRSCHNER stabilization using

WÖRRLEIN
100.462.10
Pozisyon verici
Positöner/Repositöner
16.5 cm



DINGMANN
085.211.00
18.5 cm



DINGMANN
085.212.00
18.5 cm



SEMB
085.223.00
19 cm



SEMB
085.224.00
19 cm



085.230.00
Kilitlenebilir, sabitlenebilir pens
Forceps with ratchet fixation
14 cm



085.231.01
Vida ile sabitlenebilir pens
Forceps with thread fixation
17 cm



085.231.02
Vida ile sabitlenebilir pens
Forceps with thread fixation
23.5 cm



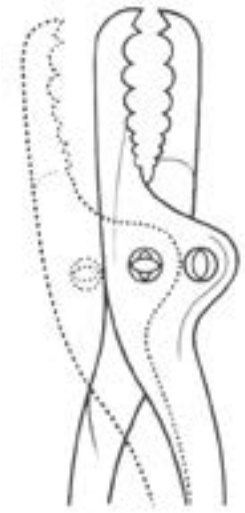
085.239.00
Kemik tutma pensi
Bone holding forceps
20 cm



LANGENBECK
085.240.00
Kemik tutma pensi
Bone holding forceps
20.5 cm



FERGUSSON
085.241.00
Kemik tutma pensi
Bone holding forceps
20.5 cm



Ayarlanabilir ağız
Jaw adjusable



FARABEUF
085.247.01
23cm



FARABEUF
085.247.02
25.5 cm



FARABEUF-LAMBOTTE
085.248.00
25.5 cm



KERN-LANE
085.253.00
24 cm



LANE
085.254.00
33 cm

7.5 mm



KERN-MINI
085.255.00
15.5 cm

9 mm



KERN-LANE
085.256.00
24 cm

13 mm



LANE
085.257.00
32 cm



HEY GROVES
085.259.01
21 cm



HEY GROVES
085.259.02
27 cm



HEY GROVES
085.259.03
30.5 cm

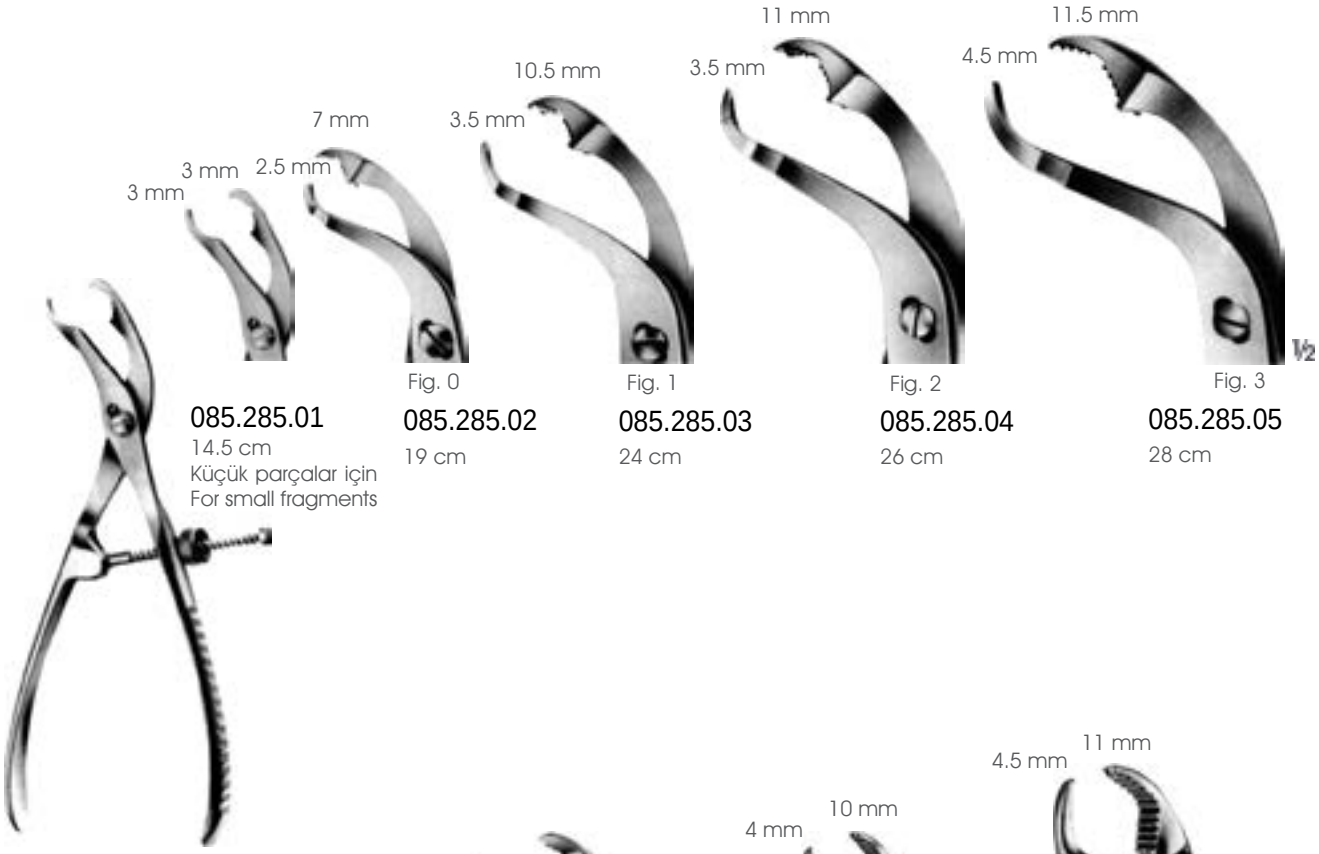


Fig. 0
085.285.01
14.5 cm
Küçük parçalar için
For small fragments

Fig. 1
085.285.02
19 cm

Fig. 2
085.285.03
24 cm

Fig. 3
085.285.04
26 cm

085.285.05
28 cm

085.285.01-085.285.05
Kendi kendini merkezleyici, vidalı sabit pensler
Self-centering forceps with thread fixation



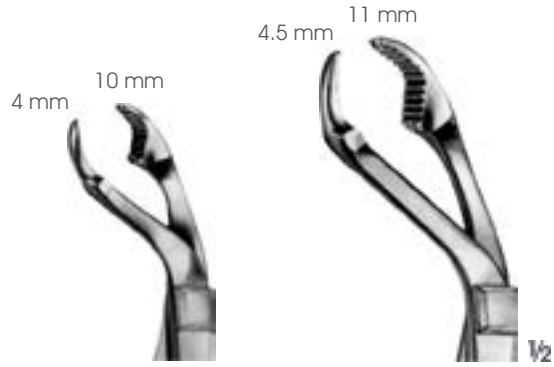


Fig. 1
085.288.00
25.5 cm

Fig. 2
085.288.01
26.5 cm



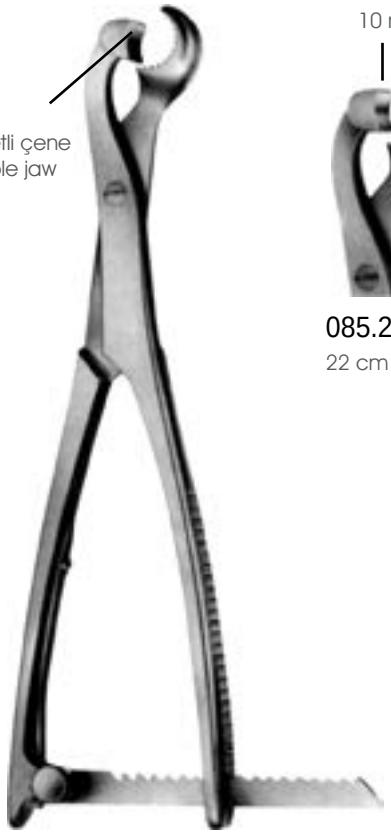
Küçük/Small



Fig. 3
085.288.02
27 cm

VERBRUGGE
085.287.00
17.5 cm

VERBRUGGE
085.288.00-085.288.02
Eklemli ağız/With lip joint





085.293.00
22 cm



085.293.01
26 cm



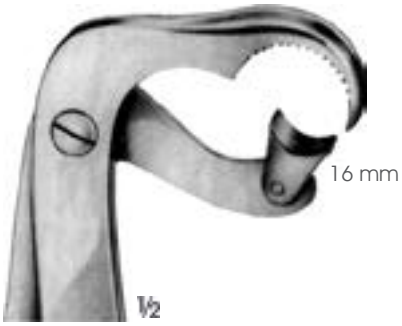
085.293.02
33 cm

LAMBOTTE
085.293.00-085.293.02





085.295.00
21.5 cm



085.296.00
27.5 cm

085.295.00-085.296.00



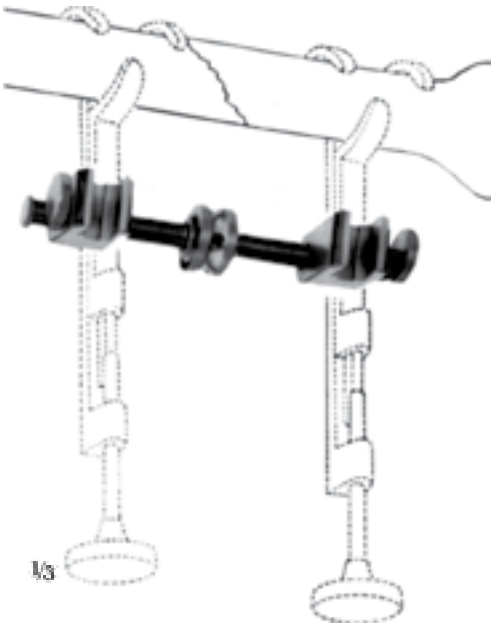
LOWMAN
085.300.01 17 cm
085.300.02 20.5 cm



LOWMAN-GERSTER
085.302.00
21 cm



LOWMAN-HOGLUND
085.305.00
17.5 cm



GERSTER
085.310.00
085.300.01-085.305.00 için çektirme çubuğu
Traction bar for **085.300.01-085.305.00**



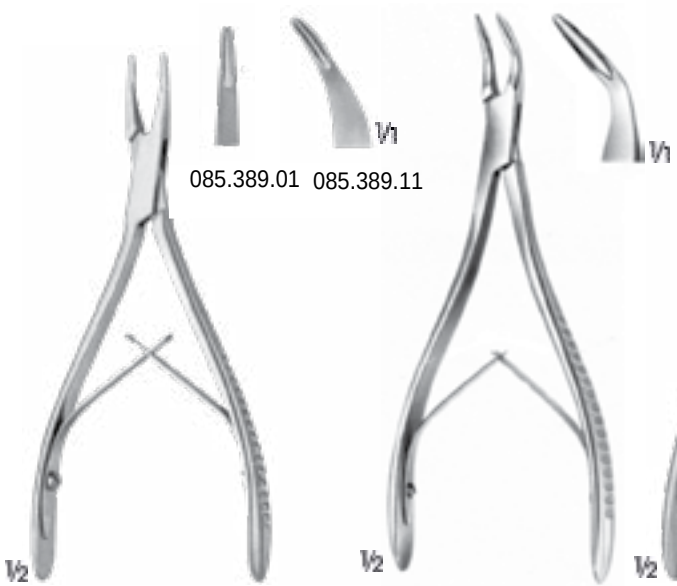
085.378.02
Sinovektomi ronjur
Synovectomy rongeur
Çene genişliği 2.0 mm
Width of jaws 2.0 mm
13 cm



STELLBRINK
085.385.00
Sinovektomi ronjur
Synovectomy rongeur
17.5 cm

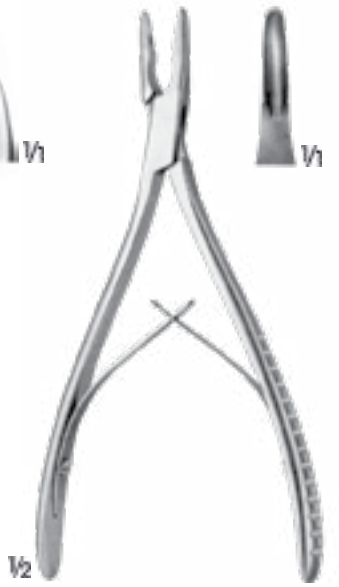


STELLBRINK
085.385.01
Sinovektomi ronjur
Synovectomy rongeur
17 cm



FRIEDMANN
085.389.01-085.389.11
Kemik Ronjur/Bone Ronjur
14 cm

085.398.00
Kemik Ronjur/Bone Ronjur
15 cm



LEMBERT
085.399.11
Kemik Ronjur/Bone Ronjur
16.5 cm



SCHWARZ
085.418.02
Kemik Ronjur/Bone Ronjur
14.5 cm



LUER-FRIEDMANN
085.390.00
Kemik Ronjur/Bone Rongeur
14.5 cm



085.391.00
14 cm



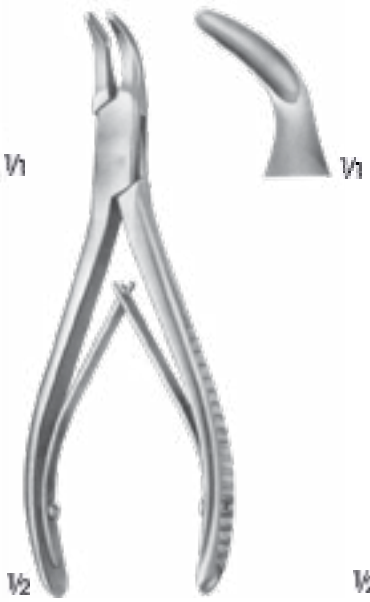
LUER
085.392.00
15 cm



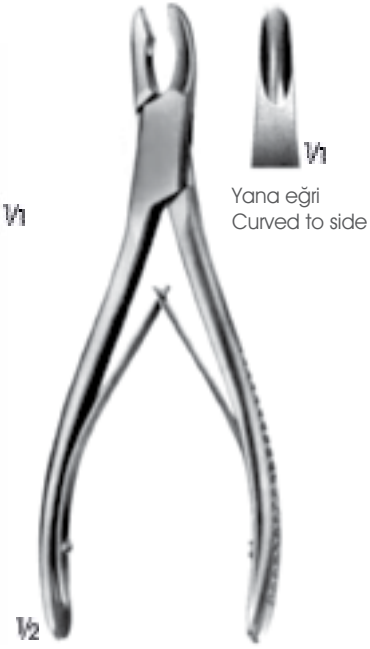
LUER
085.393.00
15.5 cm



BLUMENTHAL
085.395.00
15.5 cm



BLUMENTHAL
085.397.00
15 cm



Yana eğri
Curved to side

HAKANSSON
085.400.00
17 cm



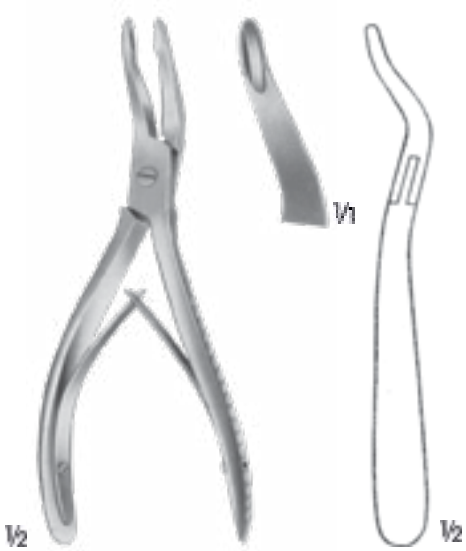
MEAD
085.401.00
16.5 cm



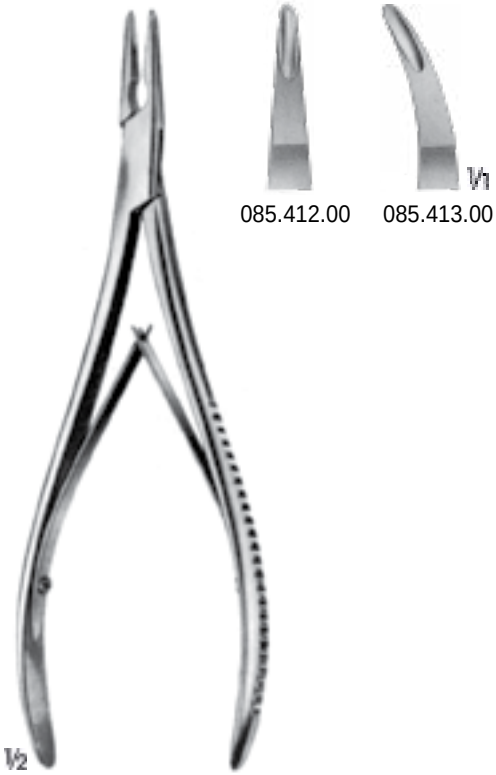
JANSEN
085.402.00
17.5 cm



JANSEN
085. 403.00
17.5 cm



ALEXANDER
085.405.00
14 cm



085.412.00 085.413.00

LEMPERT
085.412.00-085.413.00
20 cm



JANSEN
085.408.00
19 cm



BEYER
085.411.00
18 cm



085.416.00

085.417.00

LUER
085.416.00-085.417.00
17.5 cm



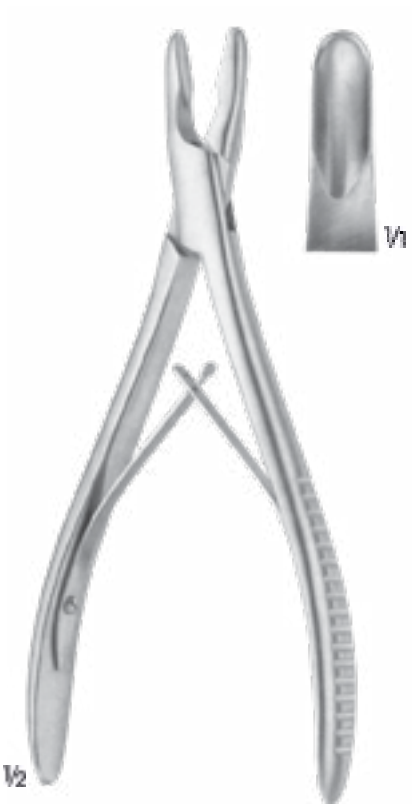
BANE-HARTMANN
085.404.00
17.5 cm



LUER
085.422.00
18 cm



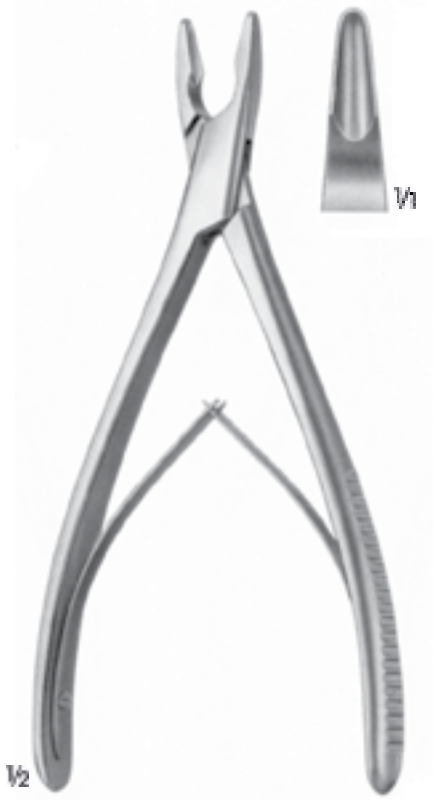
LUER
085.423.00
18 cm



ADSON
085.450.01
20 cm



NORTHFIELD
085.456.02
21 cm



PENNYBACKER
085.454.02
20.5 cm



TROTTER
085.426.00
20.5 cm



GULEKE
085.425.00
20.5 cm



OLIVECRONA
085.424.00
20.5 cm



BÖHLER
085.427.01 - 085.427.02
15.5 cm



MAYFIELD
085.431.02
17.5 cm



085.429.00-085.430.00
18 cm



RUSKIN
085.435.02
19 cm



MARQUARDT
085.433.02
20 cm



RÖTTGEN-RUSKIN
085.436.02
24 cm



085.439.03 085.439.01

LEKSELL
085.438.01-085.438.03
24.5 cm



FRYKHOLM
085.439.00
24 cm



085.437.00 085.437.01

ECHLIN
085.437.00-085.437.01
23 cm



STILLE
085.442.02
23.5 cm



LEKSELL-STILLE
085.443.02
24 cm



STILLE-RUSKIN
085.445.02
24 cm



LUER-STILLE
085.447.02
22.5 cm



LUER-STILLE
085.448.02
22.5 cm



SEMB
085.452.02
24 cm



LUER-STILLE
085.453.02
27 cm



085.460.02

085.462.02

SAUERBRUCH-CORYLLOS

085.460.02-085.462.02

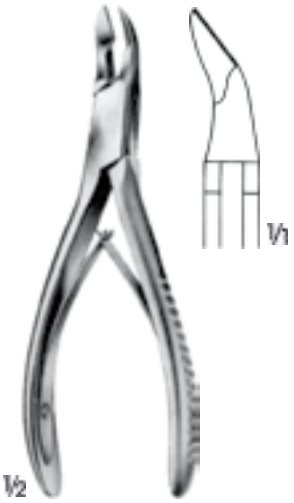
31 cm



SYPERT

085.465.03

36 cm



085.478.00
13 cm



STAMM
085.483.00
15 cm



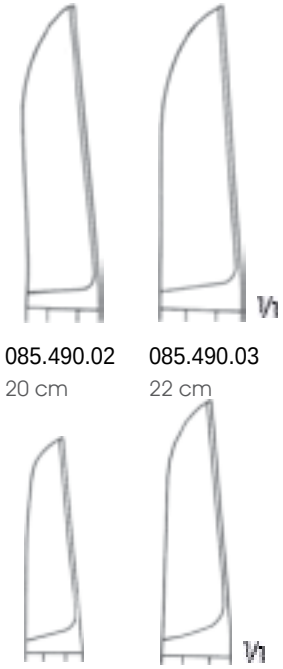
085.479.00
17 cm



KAZANJIAN
085.486.00
18.5 cm



LISTON
085.490.00-085.490.03



085.490.02
20 cm

085.490.03
22 cm

085.490.00
14 cm

085.490.01
17 cm



085.491.01
17 cm

085.491.02
20 cm

085.491.03
22 cm

LISTON
085.491.01-085.491.03



BÖHLER
085.496.00
14.5 cm



BÖHLER
085.496.00
14.5 cm



085.498.00
17 cm



MC INDOE
085.499.00
17.5 cm



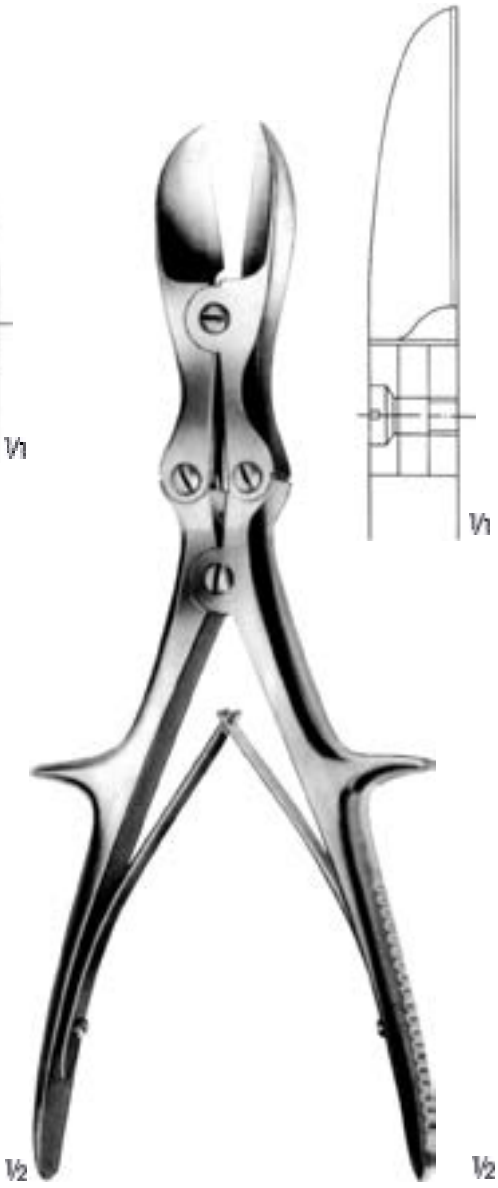
RUSKIN-LISTON
085.503.00
19 cm



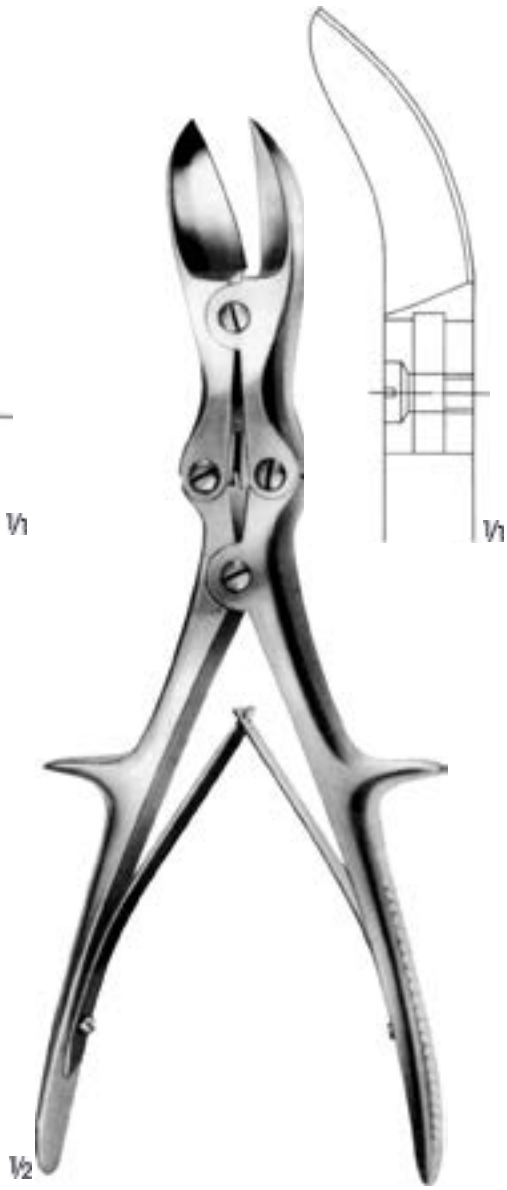
RUSKIN-LISTON
085.504.00
19 cm



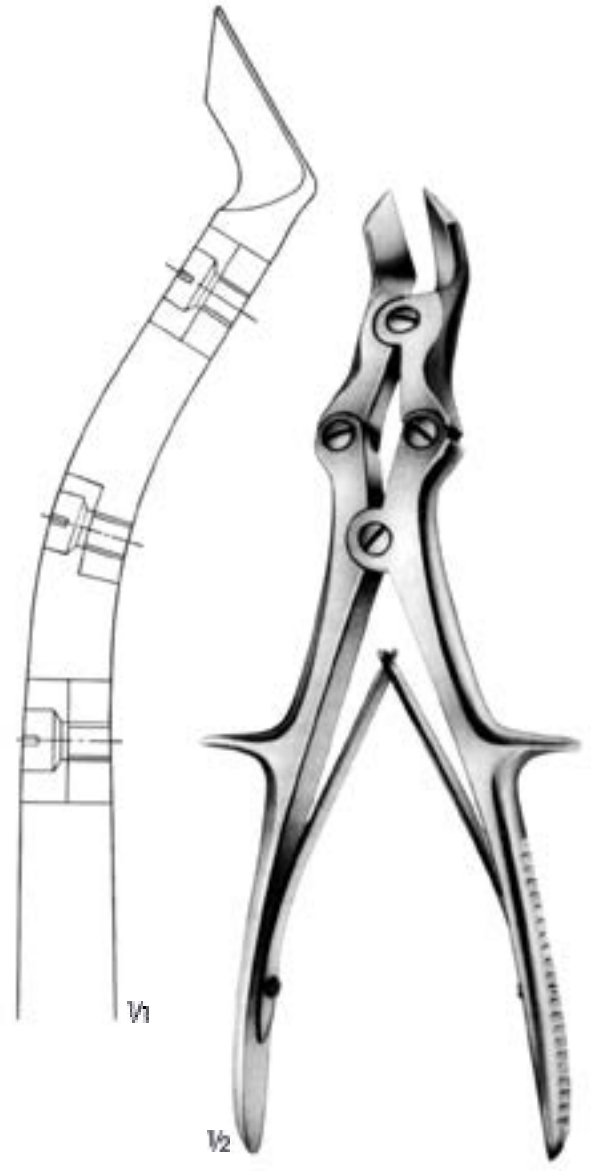
LISTON
085.508.00
Düz eğimli/Curved on flat
24 cm



LISTON
085.509.00
Düz/Straight 28
cm



LISTON
085.510.00
Düz eğimli/Curved on flat
28 cm

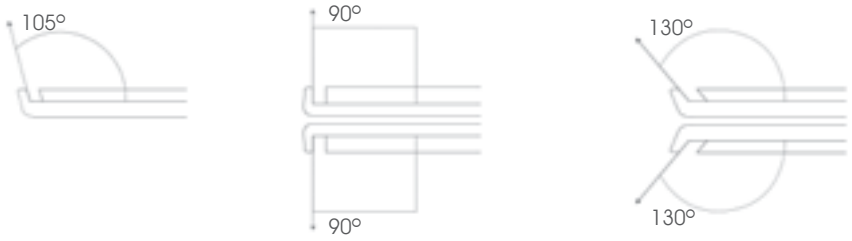


LISTON-KEY-HORSLEY
085.512.00
25.5 cm



LISTON-STILLE
085.511.00
26.5 cm

Pançlar için açılı pozisyonlar
Angled positions for punches





90° Yukarıya doğru kesme
Upwards cutting

CITELLI
085.550.02 3.5 mm



90° Yukarıya doğru kesme
Upwards cutting

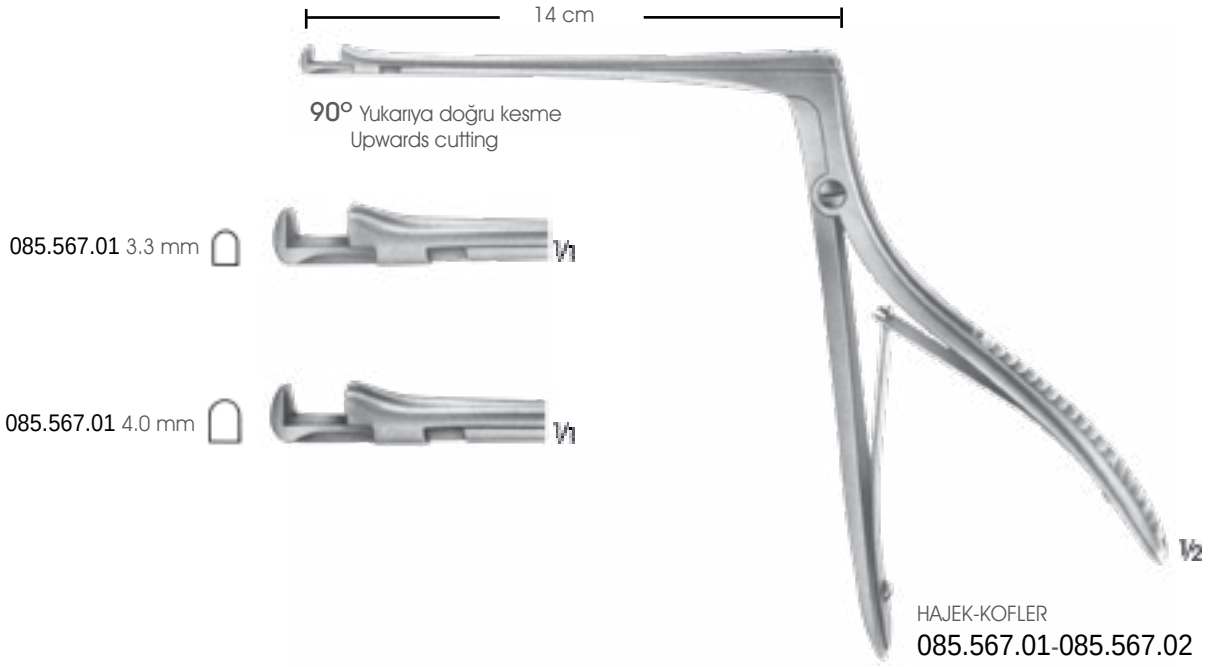
CITELLI-BEYER
085.553.00 1.8 mm



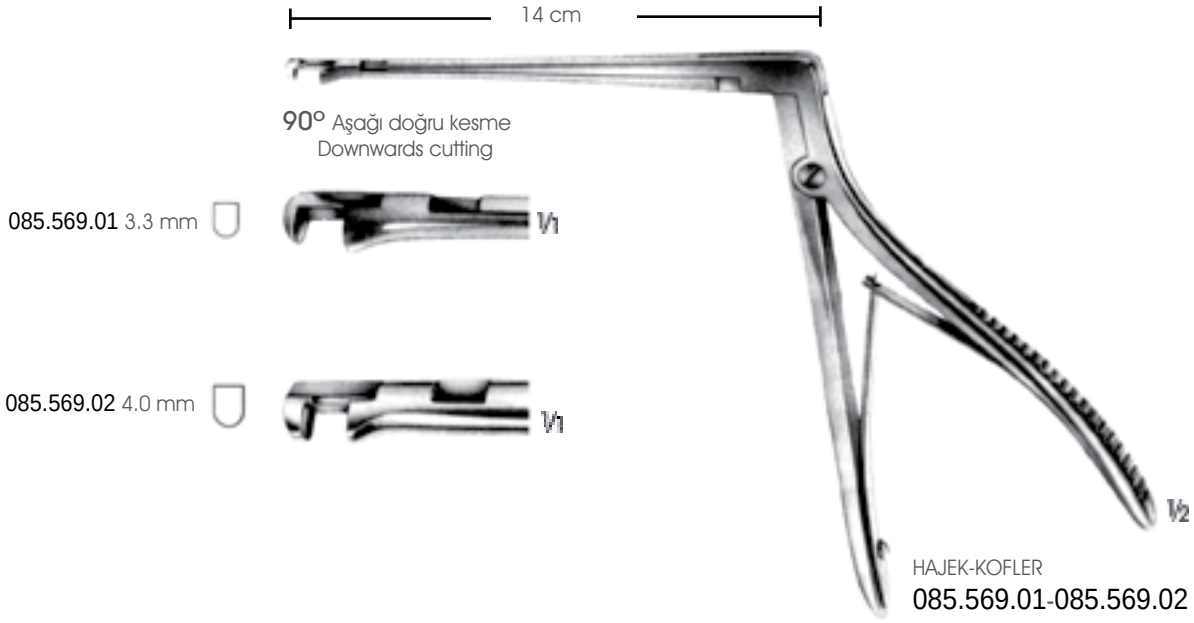


90° Yukarıya doğru kesme
Upwards cutting

KERRISON
085.560.01-085.560.03



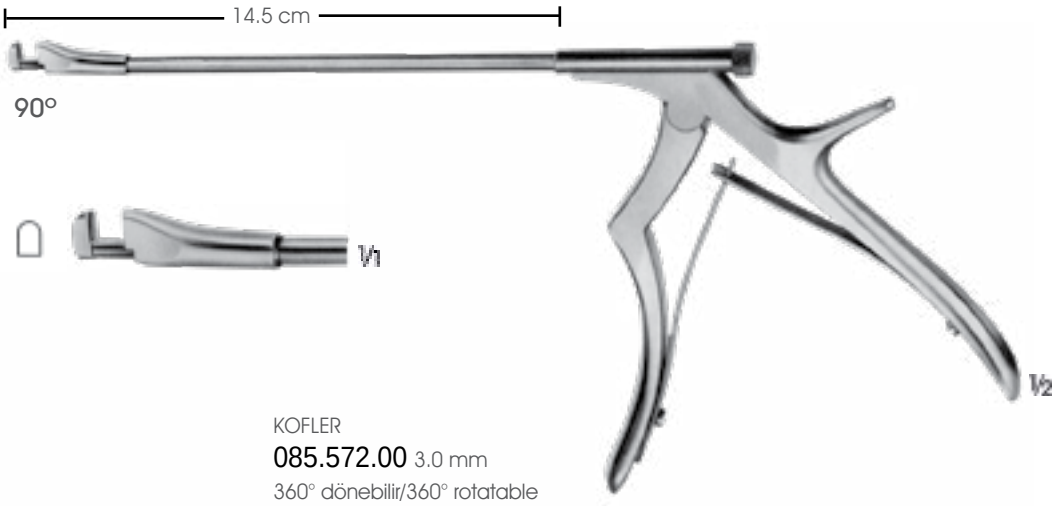
HAJEK-KOFLER
085.567.01-085.567.02



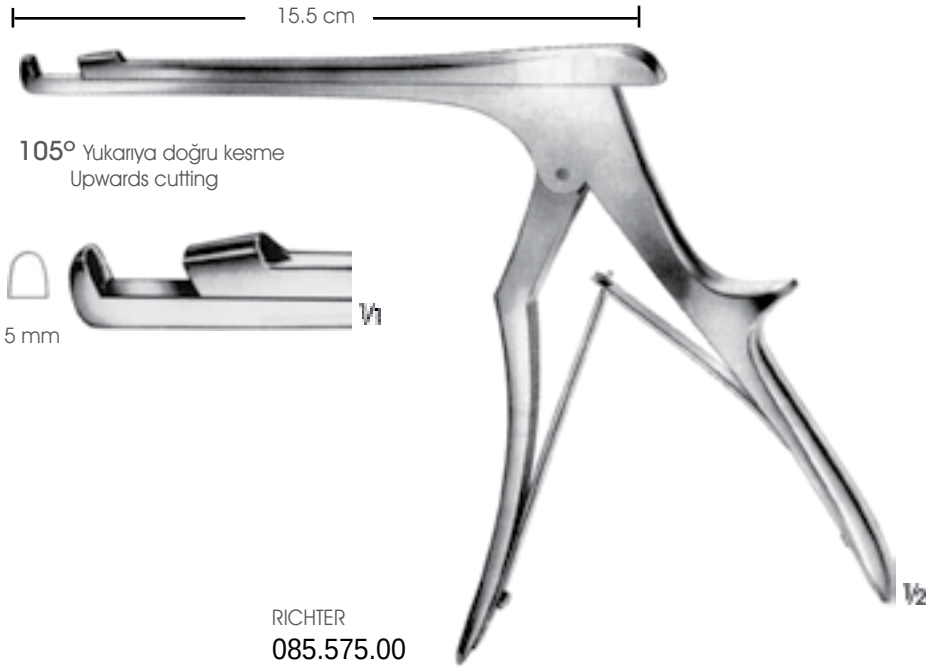
HAJEK-KOFLER
085.569.01-085.569.02



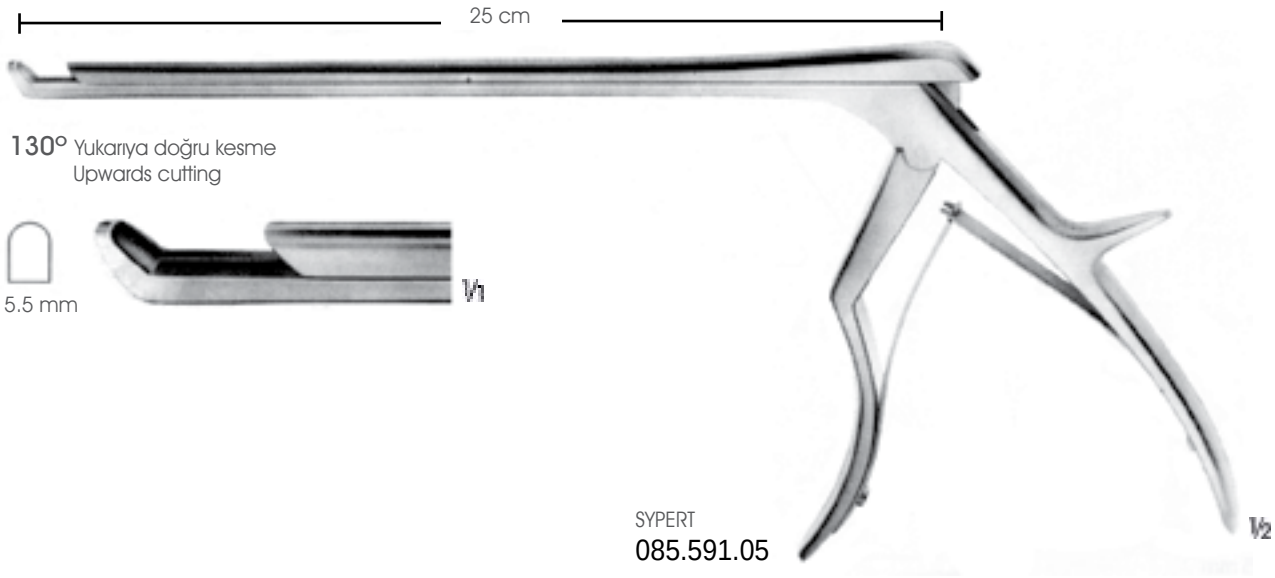
HAJEK-KOFLER
085.565.00



KOFLER
085.572.00 3.0 mm
360° dönebilir/360° rotatable



RICHTER
085.575.00



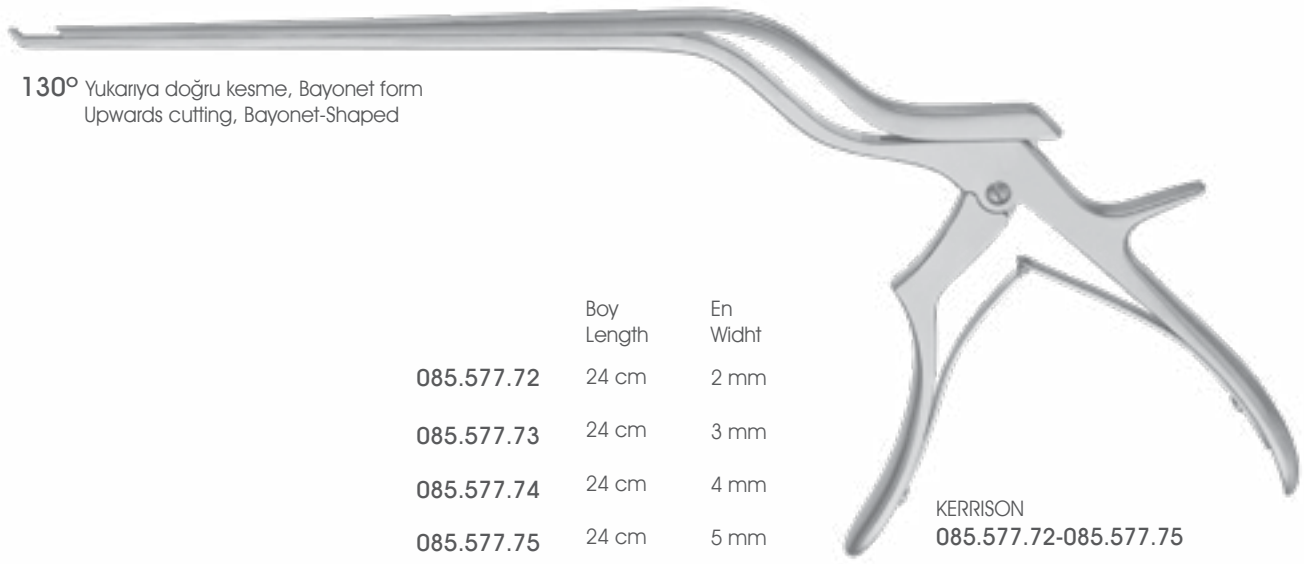
SYPERT
085.591.05



Yukarıya doğru kesme, Eğri
Upwards cutting, Eğri

	Boy Length	En Widht
085.577.22	20 cm	2 mm
085.577.23	20 cm	3 mm
085.577.24	20 cm	4 mm
085.577.25	20 cm	5 mm

KERRISON
085.577.22-085.577.25



130° Yukarıya doğru kesme, Bayonet form
Upwards cutting, Bayonet-Shaped

	Boy Length	En Widht
085.577.72	24 cm	2 mm
085.577.73	24 cm	3 mm
085.577.74	24 cm	4 mm
085.577.75	24 cm	5 mm

KERRISON
085.577.72-085.577.75

130° Yukarıya doğru kesme/Upwards cutting



Standart ağız tabanlı
Standard footplate



İnce ağız tabanlı
With thin footplate

HardCoated



Standart ağız tabanlı
Standard footplate

HardCoated



İnce ağız tabanlı
With thin footplate

Boy Length	En Widht		Ejektör Ejector	Ayrılabilir/Detachable 			
18 cm	1 mm		-	085.848.01	085.882.01	085.848.01B	085.882.01B
18 cm	2 mm		-	085.848.02	085.882.02	085.848.02B	085.882.02B
18 cm	3 mm		+	085.848.03	085.882.03	085.848.03B	085.882.03B
18 cm	4 mm		+	085.848.04	085.882.04	085.848.04B	085.882.04B
18 cm	5 mm		+	085.848.05	085.882.05	085.848.05B	085.882.05B
18 cm	6 mm		+	085.848.06	-	085.848.06B	
						-	
20 cm	1 mm		-	-	085.884.01	-	085.884.01B
20 cm	2 mm		-	085.850.02	085.884.02	085.850.02B	085.884.02B
20 cm	3 mm		+	085.850.03	085.884.03	085.850.03B	085.884.03B
20 cm	4 mm		+	085.850.04	085.884.04	085.850.04B	085.884.04B
20 cm	5 mm		+	085.850.05	085.884.05	085.850.05B	085.884.05B
20 cm	6 mm		+	085.850.06	-	085.850.06B	-
23 cm	2 mm		-	085.853.02	085.886.02	085.853.02B	085.886.02B
23 cm	3 mm		+	085.853.03	085.886.03	085.853.03B	085.886.03B
23 cm	4 mm		+	085.853.04	085.886.04	085.853.04B	085.886.04B
23 cm	5 mm		+	085.853.05	085.886.05	085.853.05B	085.886.05B

90° Yukarıya doğru kesme/Upwards cutting



Standart ağız tabanlı
Standard footplate

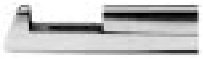
HARDCOATED



Standart ağız tabanlı
Standard footplate



Standart ağız tabanlı
Standard footplate

Boy Length	En Widht	Ejektör Ejector	Ayrılabilir/Detachable		Standart/Standard
					
18 cm	1 mm	-	085.830.01	085.830.01B	085.579.01
18 cm	2 mm	-	085.830.02	085.830.02B	085.579.02
18 cm	3 mm	+	085.830.03	085.830.03B	085.579.03
18 cm	4 mm	+	085.830.04	085.830.04B	085.579.04
18 cm	5 mm	+	085.830.05	085.830.05B	085.579.05
18 cm	6 mm	+	085.830.06	085.830.06B	085.579.06
23 cm	2 mm	-	085.832.02		
23 cm	3 mm	+	085.832.03		
23 cm	4 mm	+	085.832.04		
23 cm	5 mm	+	085.832.05		

90° Aşağıya doğru kesme/Downwards cutting

Boy Length	En Widht	Ejektör Ejector	Ayrılabilir/Detachable	Standart/Standard
				
18 cm	1 mm	-	085.844.00	085.581.01
18 cm	2 mm	-	085.844.01	085.581.02
18 cm	3 mm	+	085.844.02	085.581.03
18 cm	4 mm	+	085.844.03	085.581.04
18 cm	5 mm	+	085.844.04	085.581.05
18 cm	6 mm	+	085.844.05	085.581.06
23 cm	2 mm	-	085.846.01	
23 cm	3 mm	+	085.846.02	
23 cm	4 mm	+	085.846.03	
23 cm	5 mm	+	085.846.04	

130° Aşağıya doğru kesme/Downwards cutting



Standart ağız tabanlı
Standard footplate



İnce ağız tabanlı
With thin footplate



Standart ağız tabanlı
Standard footplate



İnce ağız tabanlı
With thin footplate

			Ayrılabilir/Detachable		Standart/Standard	
Boy Length	En Widht	Ejektör Ejector				
18 cm	1 mm	-	085.855.00	085.889.01	085.580.01	085.584.01
18 cm	2 mm	-	085.855.01	085.889.02	085.580.02	085.584.02
18 cm	3 mm	+	085.855.02	085.889.03	085.580.03	085.584.03
18 cm	4 mm	+	085.855.03	085.889.04	085.580.04	085.584.04
18 cm	5 mm	+	085.855.04	085.889.05	085.580.05	085.584.05
21.5 cm	2 mm	-			085.586.00	
21.5 cm	3 mm	-			085.586.01	
21.5 cm	4 mm	+			085.586.02	
21.5 cm	5 mm	+			085.586.03	
23 cm	2 mm	-	085.858.01		085.609.22	
23 cm	3 mm	+	085.858.02		085.609.23	
23 cm	4 mm	+	085.858.03		085.609.24	
23 cm	5 mm	+	085.858.04		085.609.25	

130° Yukarıya doğru kesme/Upwards cutting



Standart ağız tabanlı
Standard footplate



Ince ağız tabanlı
With thin footplate

Standart/Standard

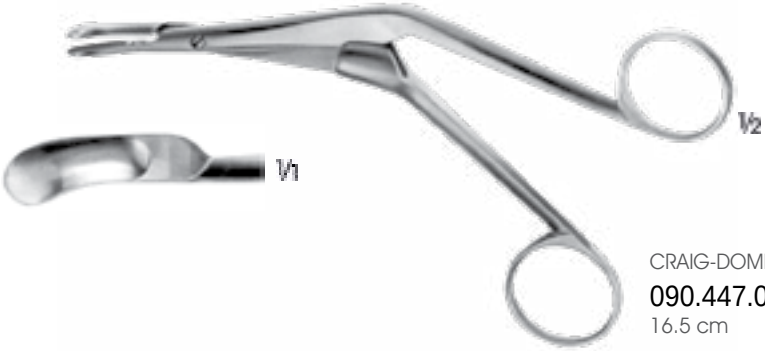
Boy Length	En Widht		
18 cm	1 mm	085.578.01	085.583.01
18 cm	2 mm	085.578.02	085.583.02
18 cm	3 mm	085.578.03	085.583.03
18 cm	4 mm	085.578.04	085.583.04
18 cm	5 mm	085.578.05	085.583.05
18 cm	6 mm	085.578.06	-
20 cm	1 mm	-	085.594.00
20 cm	2 mm	085.589.00	085.594.01
20 cm	3 mm	085.589.01	085.594.02
20 cm	4 mm	085.589.02	085.594.03
20 cm	5 mm	085.589.03	085.594.04
20 cm	6 mm	085.589.04	-
21.5 cm	2 mm	085.585.00	
21.5 cm	3 mm	085.585.01	
21.5 cm	4 mm	085.585.02	
21.5 cm	5 mm	085.585.03	
23 cm	2 mm	085.609.02	085.602.02
23 cm	3 mm	085.609.03	085.602.03
23 cm	4 mm	085.609.04	085.602.04
23 cm	5 mm	085.609.05	085.602.05

Ronjurlar
Rongeurs





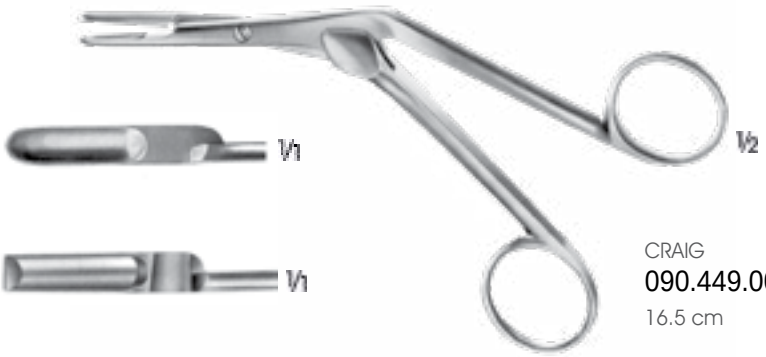
HEYMANN
090.445.00
18 cm



CRAIG-DOMNICK
090.447.00
16.5 cm

090.449.00

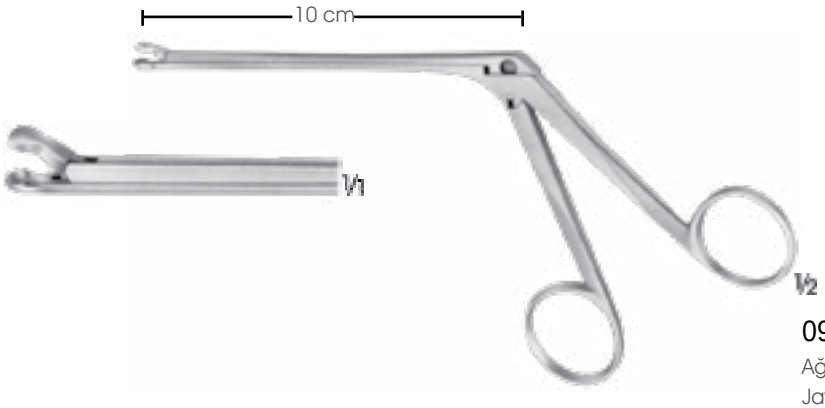
090.450.00



CRAIG
090.449.00-090.450.00
16.5 cm



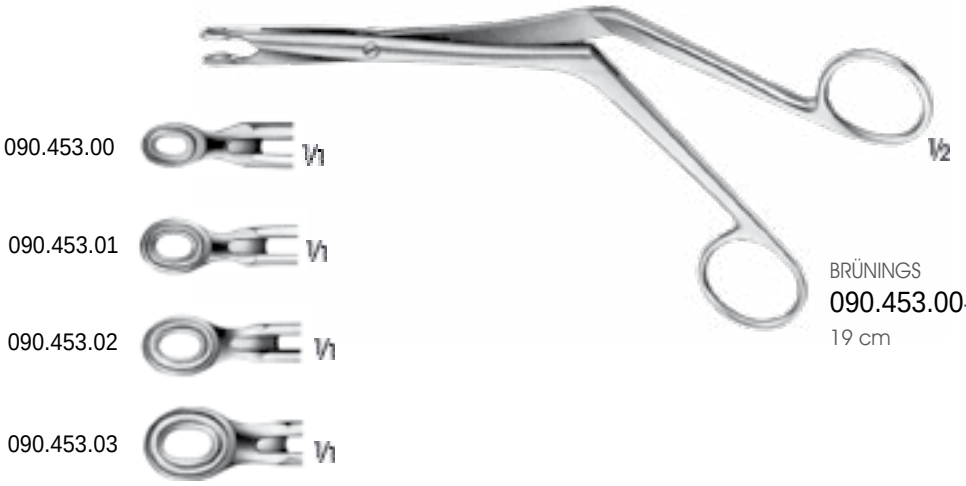
HEMANN-KNIGHT
090.452.00
19 cm



090.467.00
Ağız Ø 3 mm
Jaw Ø 3 mm



IRWIN MOORE
090.455.00
19 cm



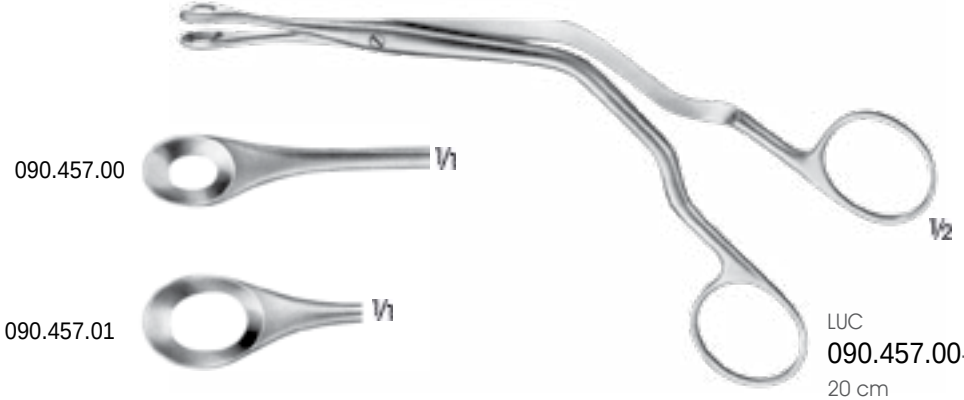
090.453.00

090.453.01

090.453.02

090.453.03

BRÜNINGS
090.453.00-090.453.03
19 cm

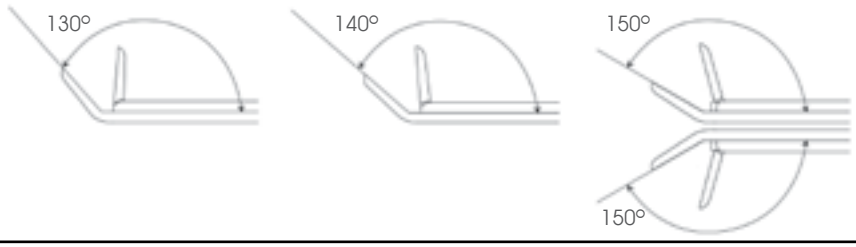


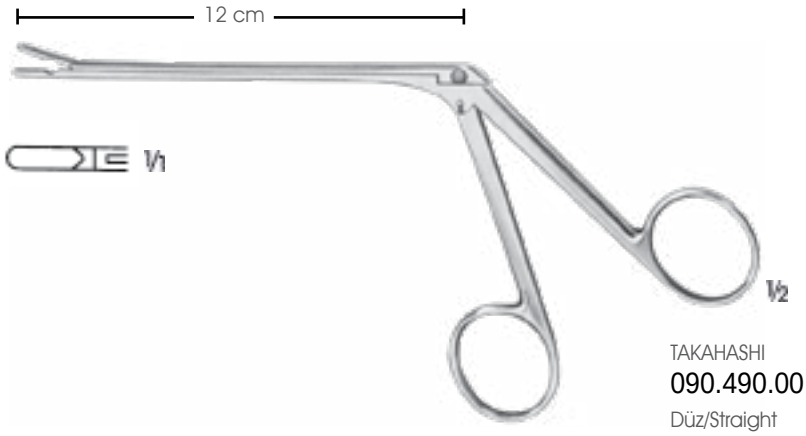
090.457.00

090.457.01

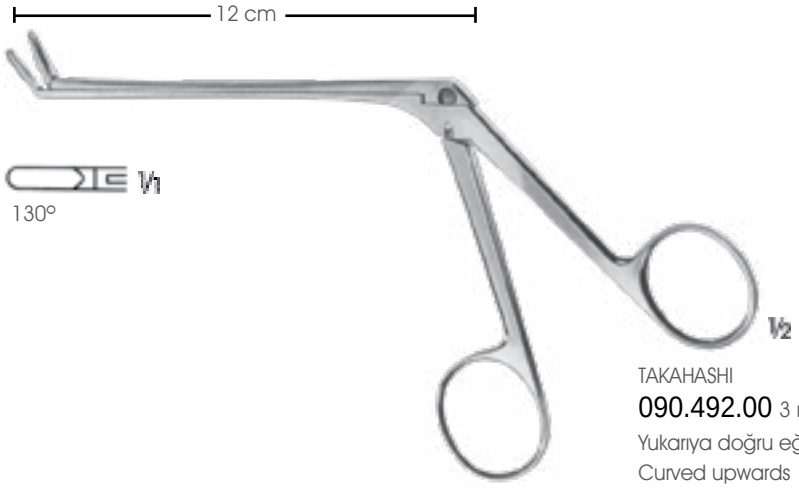
LUC
090.457.00-090.457.01
20 cm

Pançlar için açılı pozisyonlar
Angled positions for punches





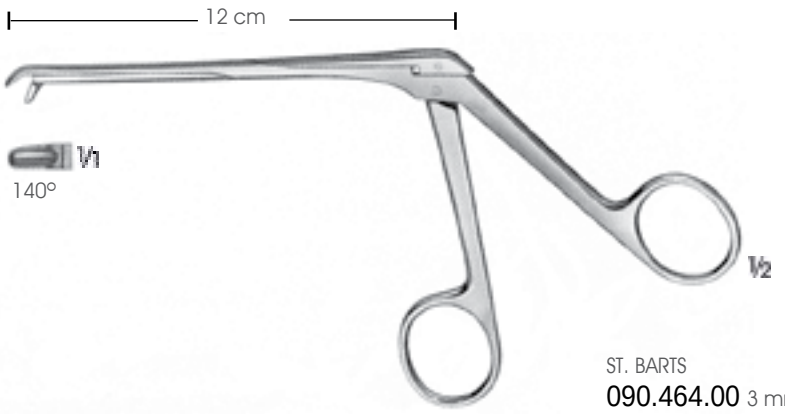
TAKAHASHI
090.490.00 3 mm
Düz/Straight



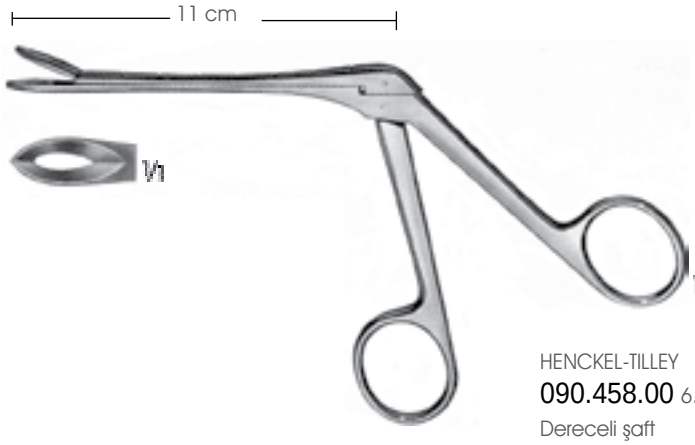
TAKAHASHI
090.492.00 3 mm
Yukarıya doğru eğri
Curved upwards



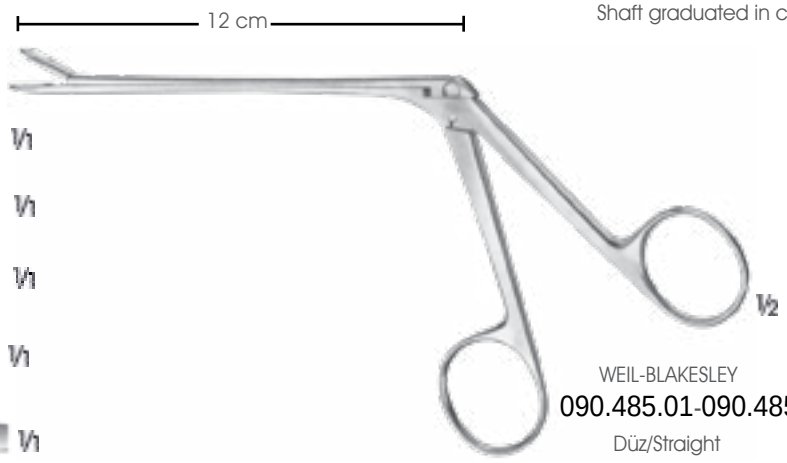
ST. BARTS
090.463.02 3 mm



ST. BARTS
090.464.00 3 mm



HENCKEL-TILLEY
090.458.00 6.5 mm
Dereceli şaft
Shaft graduated in cm



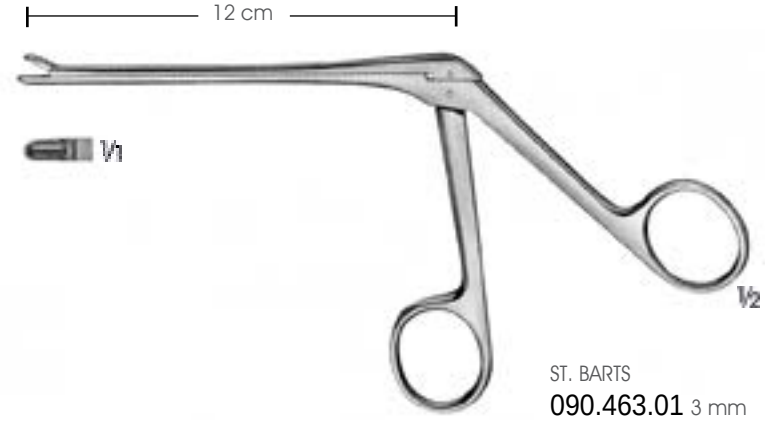
090.485.01 3.0 mm
090.485.02 3.6 mm
090.485.03 4.2 mm
090.485.04 4.8 mm
090.485.05 5.6 mm

WEIL-BLAKESLEY
090.485.01-090.485.05
Düz/Straight

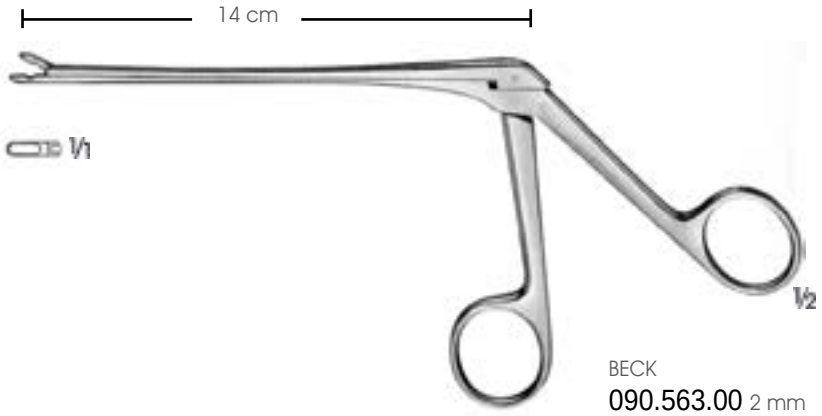


090.487.01 3.6 mm
090.487.02 4.2 mm
090.487.03 4.8 mm

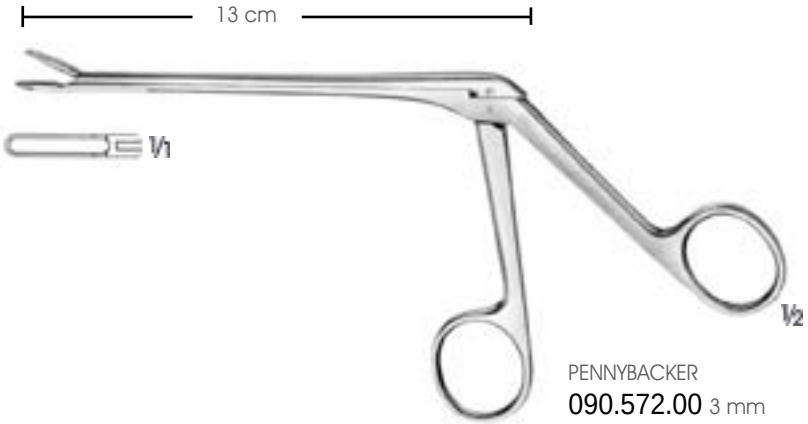
WEIL-BLAKESLEY
090.487.01-090.487.03
Yukarıya doğru eğri
Curved upwards



ST. BARTS
090.463.01 3 mm



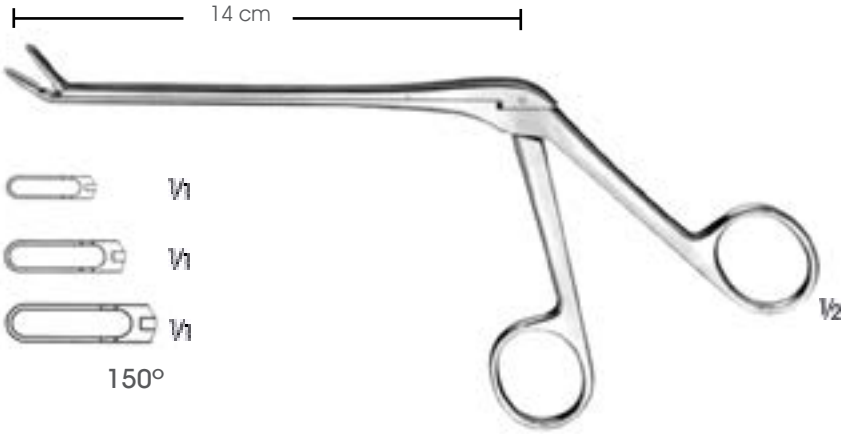
BECK
090.563.00 2 mm



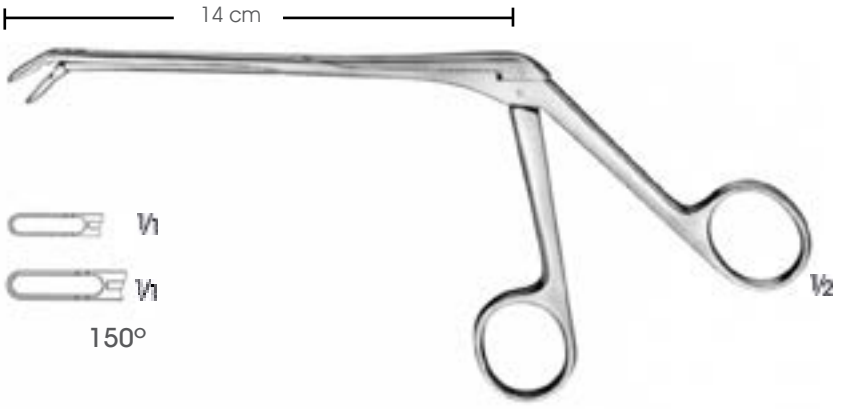
PENNYBACKER
090.572.00 3 mm



CUSHING
090.566.01 4 mm
090.566.02 5 mm
090.566.03 6 mm



CUSHING
090.568.01 3 mm
090.568.02 4 mm
090.568.03 5 mm
150°



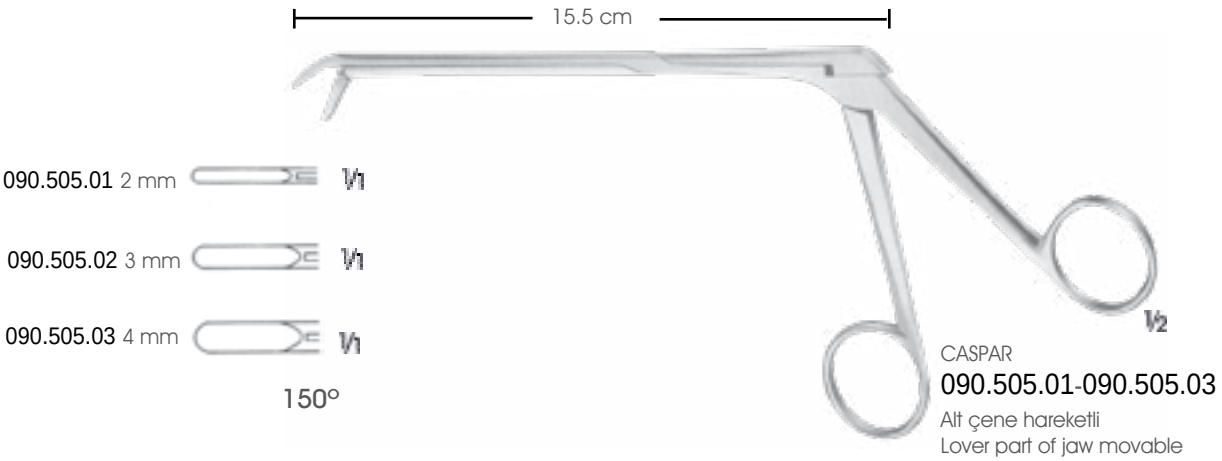
CUSHING
090.570.01 3 mm
090.570.02 4 mm
150°



CASPAR
090.500.01-090.500.04



CASPAR
090.503.01-090.503.03



CASPAR
090.505.01-090.505.03
Alt çene hareketli
Lover part of jaw movable



LOVE-GRUENWALD
090.496.01 2 x 10 mm

LOVE-GRUENWALD
090.496.02 3 x 10 mm

SPURLING
090.497.00 4 x 10 mm



CUSHING
090.506.00 2 x 10 mm

LOVE-GRUENWALD
090.510.00 3 x 10 mm

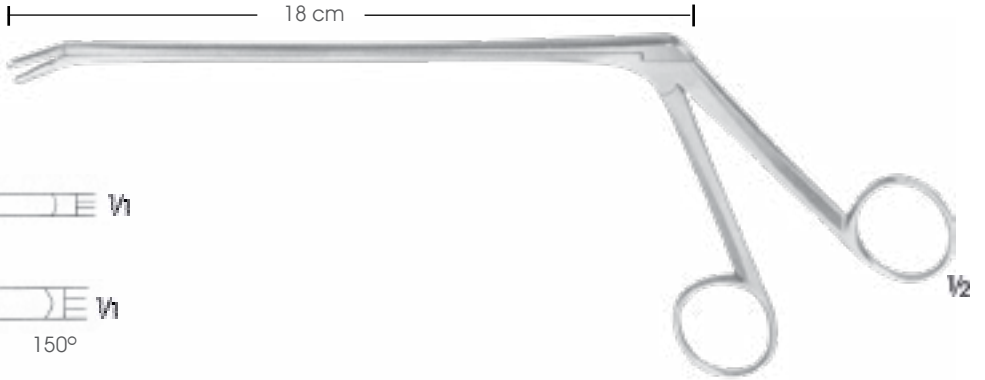
SPURLING
090.514.00 4 x 10 mm



LOVE-GRUENWALD
090.512.00 3 x 10 mm

SPURLING
090.516.00 4 x 10 mm
150°

Üst çene hareketli
Upper part of jaw movable



LOVE-GRUENWALD
090.513.02 3 x 10 mm

LOVE-GRUENWALD
090.518.00 4 x 10 mm
150°

18 cm



OLDBERG
090.553.00 Ø 7 mm

19.5 cm



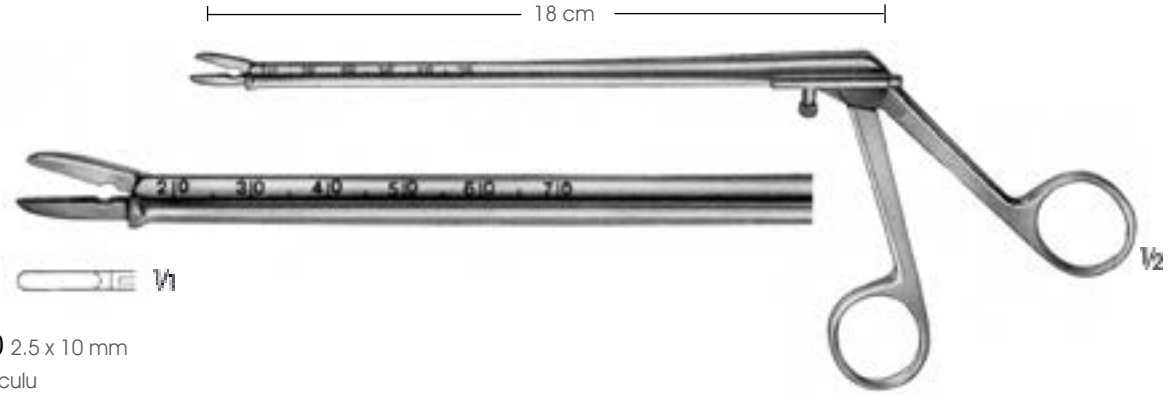
YASARGIL
090.555.01 Ø 2.2 mm
090.555.02 Ø 3.5 mm

21 cm

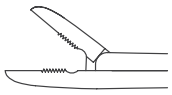


LANDOLT
090.558.00 Ø 9 mm
Grasping tümör pensi, künt
Tumor grasping forceps, blunt

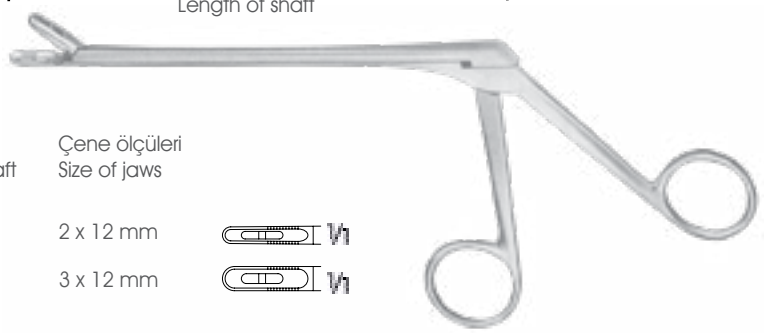
18 cm



KRAMER
090.560.00 2.5 x 10 mm
Derinlik koruyuculu
With depth guard

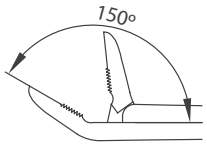


Mil uzunluğu
Length of shaft

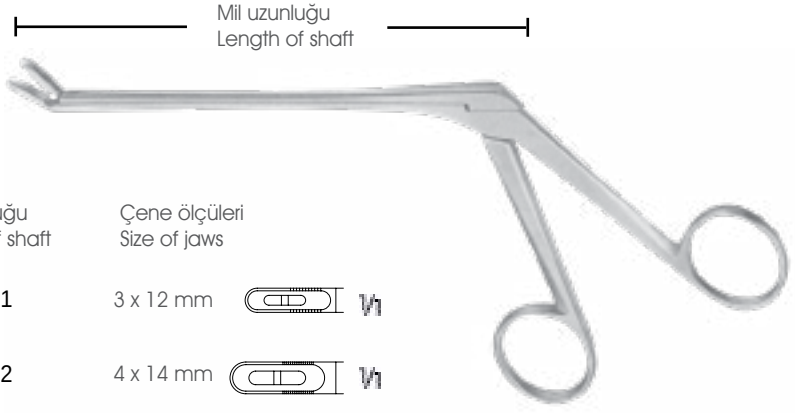


Mil uzunluğu Lenght of shaft 14 cm	Mil uzunluğu Lenght of shaft 16 cm	Mil uzunluğu Lenght of shaft 18.5 cm	Çene ölçüleri Size of jaws	
090.525.01	090.526.01	090.527.01	2 x 12 mm	Vh
090.525.02	090.526.02	090.527.02	3 x 12 mm	Vh
090.525.03	090.526.03	090.527.03	4 x 14 mm	Vh
090.525.04	090.526.04	090.527.04	5 x 14 mm	Vh
090.525.05	090.526.05	090.527.05	6 x 16 mm	Vh

CASPAR
090.525.01-090.527.05

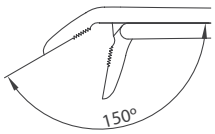


Mil uzunluğu
Length of shaft



Mil uzunluğu Lenght of shaft 14 cm	Mil uzunluğu Lenght of shaft 16 cm	Mil uzunluğu Lenght of shaft 18.5 cm	Çene ölçüleri Size of jaws	
090.529.01	090.530.01	090.531.01	3 x 12 mm	Vh
090.529.02	090.530.02	090.531.02	4 x 14 mm	Vh
090.529.03	090.530.01	090.531.03	5 x 14 mm	Vh

CASPAR
090.529.01-090.531.03



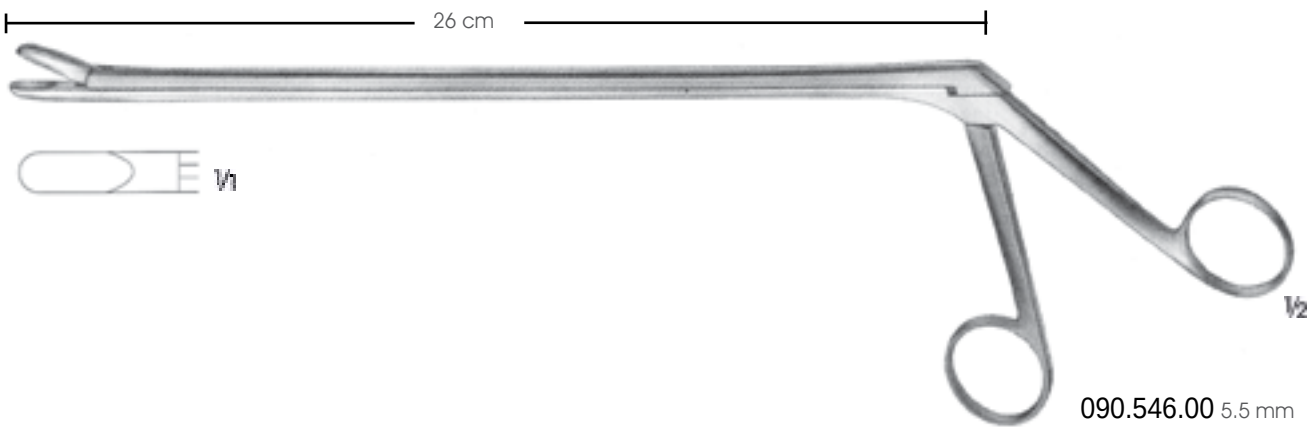
Mil uzunluğu
Length of shaft

Alt çene hareketli
Upper part of jaw movable

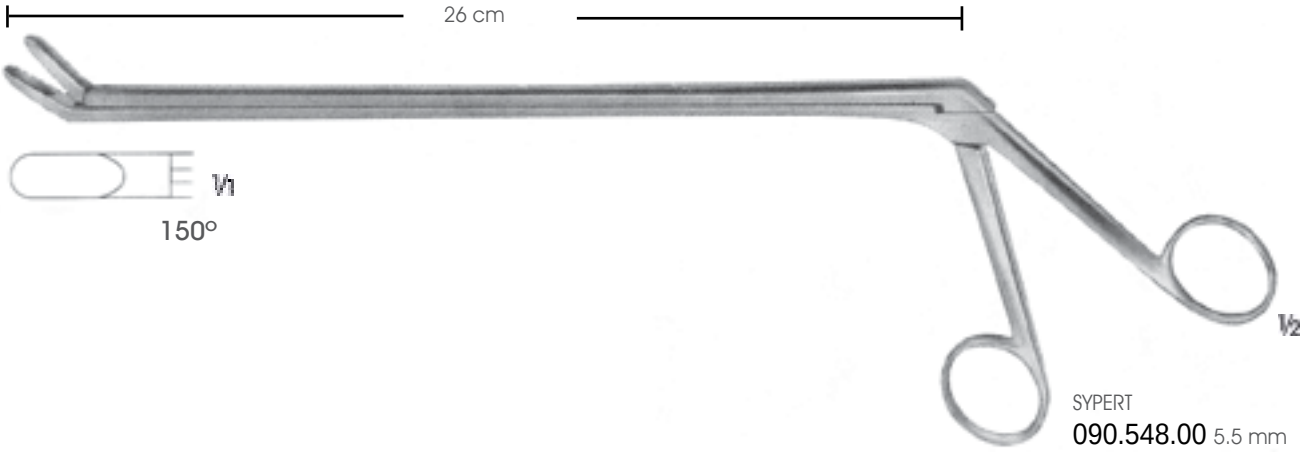


Mil uzunluğu Lenght of shaft 14 cm	Mil uzunluğu Lenght of shaft 16 cm	Mil uzunluğu Lenght of shaft 18.5 cm	Çene Ölçüleri Size of jaws	
090.533.01	090.534.01	090.535.01	3 x 12 mm	Vh
090.533.02	090.534.02	090.535.02	4 x 14 mm	Vh

CASPAR
090.533.01-090.535.02



090.546.00 5.5 mm



SYPERT
090.548.00 5.5 mm



WAGNER
090.543.00 5.5 mm



HOEN
090.574.01



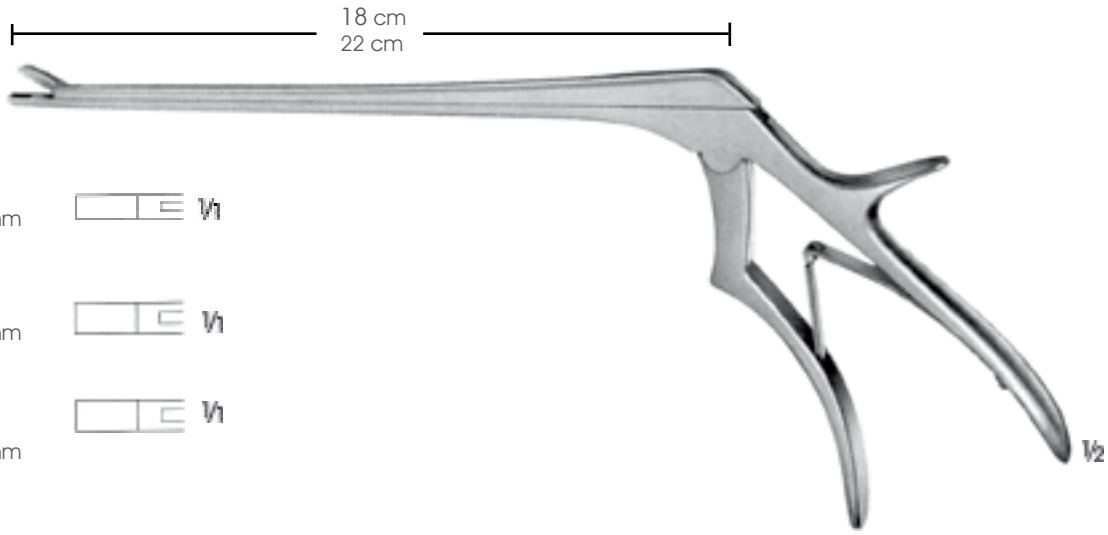
090.574.02





KRAMER
090.575.01 15 cm

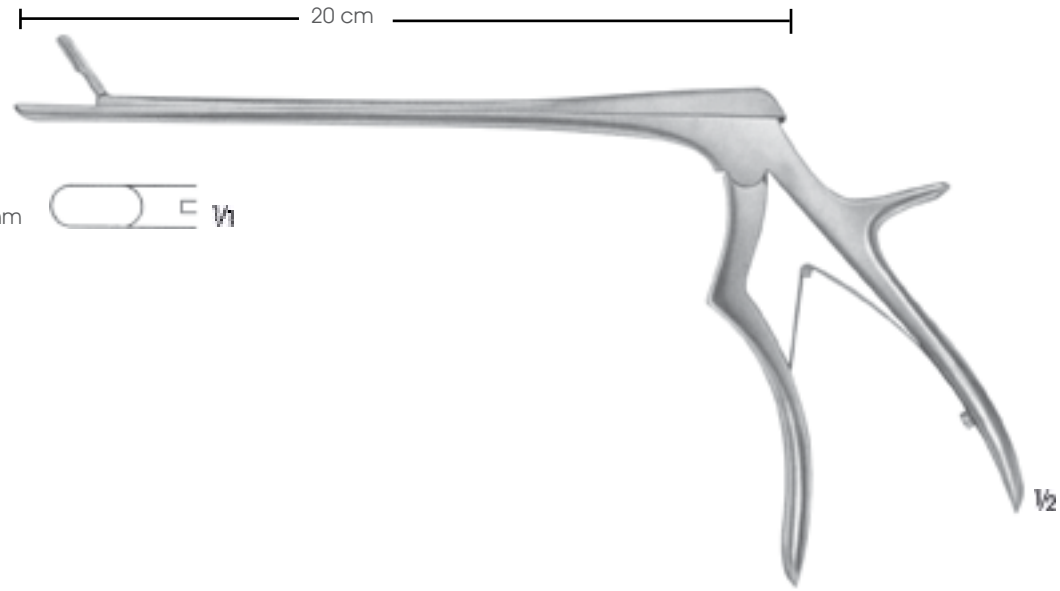
Bağ tutucu grasping pens, kilitli
With catch grasping forceps for ligamentum flavum



CASPAR
090.583.02 3 mm
18 cm

CASPAR
090.583.01 4 mm
18 cm

CASPAR
090.584.00 4 mm
22 cm



WAGNER
090.586.00 5.5 mm

Beyin Cerrahi
Neorusurgery





CRUTCHFIELD
095.350.00
Çocuklar için/For children



CRUTCHFIELD
095.351.00
Orta boy/Medium size



GARDNER-WELLS
095.368.00
Maksimum açıklık (16 cm)
Maximum opening (16 cm)



095.352.02
Matkap ucu, büyük
Drill point, large
Ø 5 mm



095.352.01
Matkap ucu, küçük
Drill point, small
Ø 3.5 mm

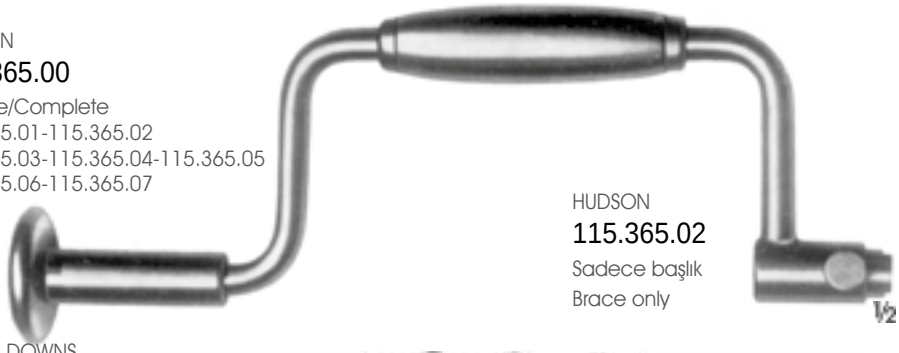


095.363.05
Anahtar/wrench



095.363.00
Pimleri ayarlanabilir büyük boy Traksiyon anahtarı ile
Large size Traction tongs with adjustable pins and spanner
095.363.05

HUDSON
115.365.00
Komple/Complete
115.365.01-115.365.02
115.365.03-115.365.04-115.365.05
115.365.06-115.365.07



HUDSON
115.365.02
Sadece başlık
Brace only



HUDSON
115.365.01
Sadece uzatma parçası
Extension piece only

HUDSON DOWNS
115.366.00
Komple/Complete
115.366.01-115.366.02
115.365.03-115.365.04-115.365.05
115.365.06-115.365.07



HUDSON DOWNS
115.366.02
Sadece Başlık
Brace only



HUDSON DOWNS
115.366.01
Uzatma parçası
Extension piece

HUDSON
115.367.00 Komple/Complete
115.367.01-115.367.02
115.365.03-115.365.04-115.365.05
115.365.06-115.365.07



HUDSON
115.367.02
El matkabı
Hand drill



HUDSON
115.367.01
Sadece uzatma parçası
Extension piece only



CUSHING
115.365.15
Ø 10 mm

CUSHING
115.365.17
Ø 15 mm

CUSHING
115.365.03
Ø 14 mm

McKENZIE
115.365.04
Ø 13 mm

HUDSON
115.365.05
Ø 14 mm

HUDSON
115.365.06
Ø 16 mm

ADSON
115.365.08
Ø 15 mm

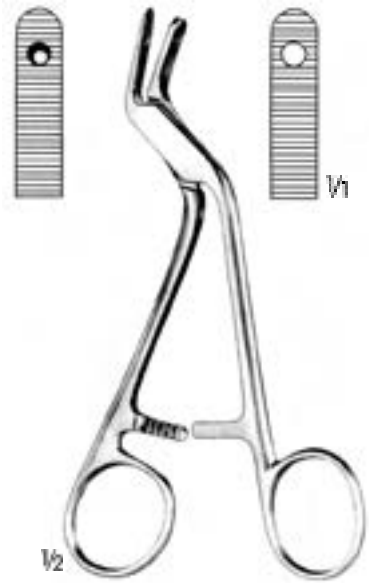
HUDSON
115.365.09
Ø 22 mm

HUDSON
115.365.11
Ø 9 mm

115.365.07
Ø 2 mm



100.712.00 Ø 4 mm
43.5 cm
100.713.00 Ø 4 mm
60 cm



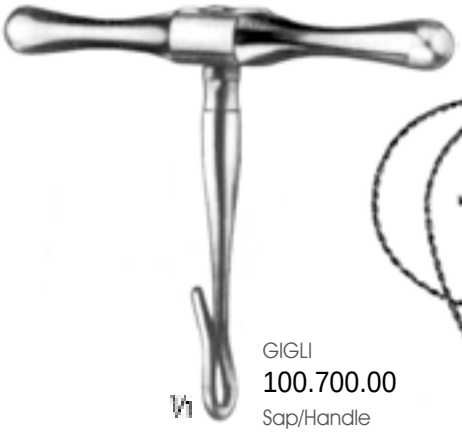
ADSON
085.705.00
15 cm



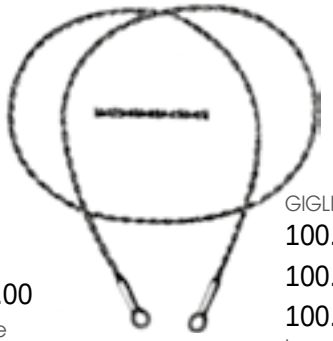
085.707.00
Koruma pensi
Protection forceps
20.5 cm



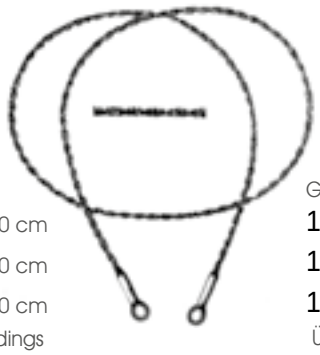
SWEET
085.695.01 20 cm
085.695.02 23 cm



GIGLI
100.700.00
Sap/Handle



GIGLI
100.705.01 30 cm
100.705.02 40 cm
100.705.03 50 cm
İki sargılı/Two windings



GIGLI
100.706.01 30 cm
100.706.02 40 cm
100.706.03 50 cm
Üç sargılı/Three winding



DE MARTEL
100.710.01 35 cm
Kondüktör için gigli testere teli, esnek
Gigli saw for the flexible conductor wire



DAHLGREN
085.697.02



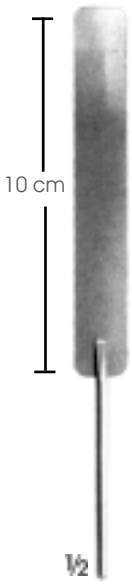
DE VILBISS
085.699.00
1huk dahil/with 1 hook
20 cm



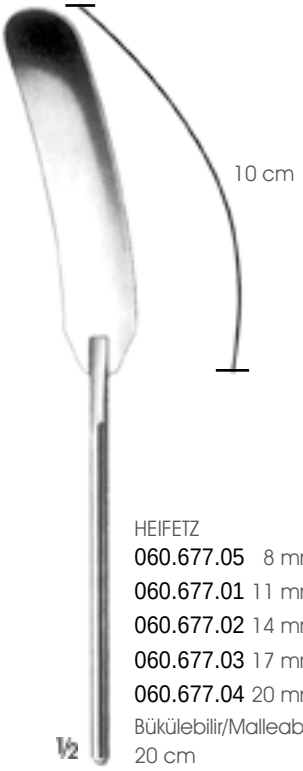
DAHLGREN
085.697.01
2 huk ile birlikte
With 2 extra hooks
21 cm



AACHEN
060.666.00 7 + 8 mm
060.666.01 10 + 11 mm
060.666.02 13 + 14 mm
060.666.03 16 + 17 mm
060.666.04 19 + 20 mm
060.666.05 22 + 25 mm
Bükülebilir/Malleable
20 cm



HEIFETZ
060.676.00 8 mm
060.676.01 11 mm
060.676.02 14 mm
060.676.03 17 mm
Bükülebilir/Malleable
15.5 cm



HEIFETZ
060.677.05 8 mm
060.677.01 11 mm
060.677.02 14 mm
060.677.03 17 mm
060.677.04 20 mm
Bükülebilir/Malleable
20 cm
Ø 5 mm



SCOVILLE
060.673.02 10 + 13 mm
060.673.04 16 + 19 mm
Bükülebilir/Malleable
20 cm



CUSHING
060.669.00 13 + 19 mm
060.669.01 16 + 21 mm
17 cm
060.669.02 19 + 25 mm
060.669.03 21 + 26 mm
20 cm



060.670.00 7 + 9 mm
060.670.01 11 + 13 mm
060.670.02 15 + 18 mm
060.670.03 18 + 22 mm
Bükülebilir/Malleable
18 cm



OLIVECRONA
060.672.00 7 + 9 mm
060.672.01 11 + 13 mm
060.672.02 15 + 18 mm
060.672.03 18 + 22 mm
Esneyebilir/Flexible
18 cm



OLIVECRONA
060.671.00 7 + 9 mm
060.671.01 11 + 13 mm
060.671.02 15 + 18 mm
060.671.03 18 + 22 mm
Esneyebilir/Flexible
18 cm



060.667.00 9 mm
060.667.01 12 mm
20 cm
060.667.02 12 mm
25 cm
Bükülebilir/Malleable



060.668.02 12 mm
060.668.03 17 mm
20 cm
060.826.03 25 mm
25 cm
Bükülebilir/Malleable



APFELBAUM
060.679.00 5 - 12 mm
060.679.01 8 - 19 mm
060.679.02 10 - 19 mm
060.679.03 13 - 22 mm
060.679.04 16 - 22 mm
060.679.05 20 - 22 mm
45 mm, 15 cm

060.679.06 5 - 12 mm
060.679.07 8 - 19 mm
060.679.08 10 - 19 mm
060.679.09 13 - 22 mm
060.679.09 16 - 22 mm
060.679.11 20 - 22 mm
65 mm, 17 cm

060.679.12 5 - 12 mm
060.679.13 8 - 19 mm
060.679.14 10 - 19 mm
060.679.15 13 - 22 mm
060.679.16 16 - 22 mm
060.679.17 20 - 22 mm
75 mm, 18 cm
Esneyebilir, konik
Flexible, conical

KÜÇÜK/SMALL





035.188.00
25° 15 cm



035.188.01
25°

035.189.01
65°

035.188.01 - 035.189.01
20 cm



035.188.03
25°

035.189.03
65°

035.188.03 - 035.189.03
28 cm

ORTA/MEDIUM





035.190.00
25° 15 cm



035.190.01
25°

035.191.01
65°

035.190.01 - 035.191.01
20 cm



035.190.03
25°

035.191.03
65°

035.190.03 - 035.191.03
28 cm

ORTA BÜYÜK/MEDIUM LARGE







035.192.01
25°

035.193.01
65°

035.194.01
90°

035.192.01 - 035.194.01
20 cm



035.192.03
25°

035.193.03
65°

035.194.01
90°

035.192.03 - 035.194.01
28 cm

BÜYÜK/LARGE







035.195.01
25°

035.196.01
65°

035.197.01
90°

035.195.01 - 035.197.01
20 cm





035.195.03
25°

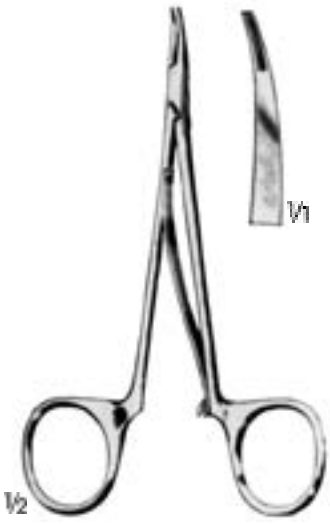
035.196.03
65°

035.197.03
90°

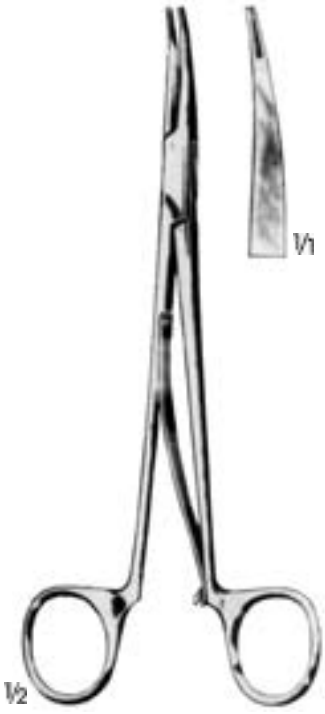
035.195.03 - 035.197.03
28 cm



RANEY
100.718.00
16 cm



MC KENZIE
100.722.00
15 cm



MC KENZIE
100.723.00
19 cm

MINI STANDART

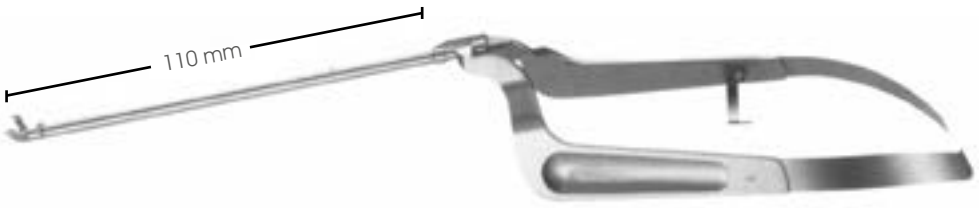
100.410.01Ti 100.412.01Ti



100.410.03Ti 100.412.03Ti



100.410.05Ti 100.412.05Ti





YASARGIL
100.760.00 Mini/Mini
100.760.01 Standart/
Standard 17,5 cm



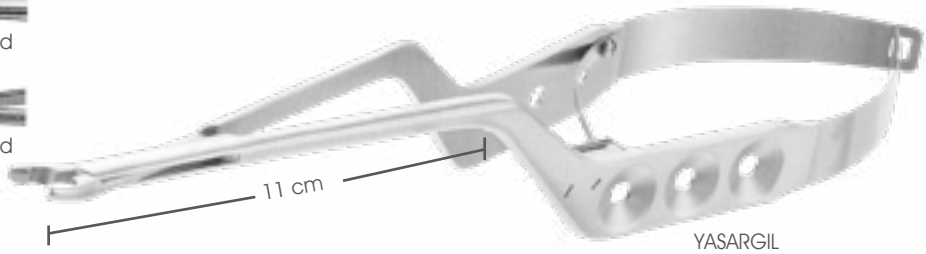
YASARGIL
100.761.00 Mini/Mini
100.762.01 Standart/Standard
17,5 cm

Mini/Mini	Standart/Standard	
100.762.00	100.762.00	Düz/Straight
100.764.01	100.764.02	15° Açılı/15° Angled
100.766.00	100.766.00	30° Açılı/30° Angled



YASARGIL
100.762.00-100.762.01
100.764.01-100.764.02
100.766.00-100.764.01
21.5 cm

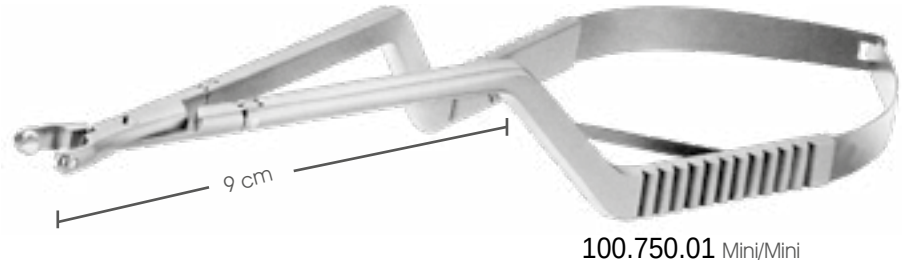
100.763.00	100.763.01	Düz/Straight
100.765.00	100.765.01	15° Açılı/15° Angled
100.767.00	100.767.01	30° Açılı/30° Angled



YASARGIL
100.763.00-100.763.01
100.765.00-100.765.01
100.767.00-100.767.01
23.5 cm

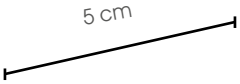


100.750.05
Hizalama anahtarı
Alignment key



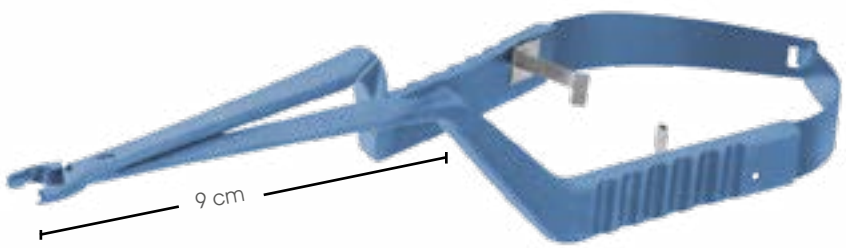
100.750.01 Mini/Mini
100.750.02 Standart/Standard
21.5 cm

MINI STANDART



100.709.01Ti 100.709.51Ti

YASARGIL
100.709.01Ti - 100.709.51Ti
18 cm



100.709.03Ti 100.709.53Ti



Düz/Straight

YASARGIL
T 340.03T-T 350.03T
T 341.03T-T 351.03T
T 343.03T-T 353.03T
22 cm

100.709.13Ti 100.709.63Ti

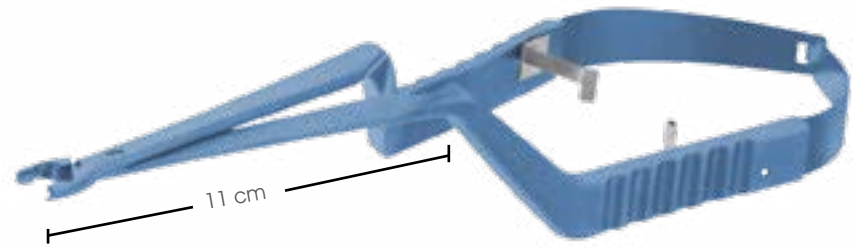


15° Açılı/15° Angled

100.709.33Ti 100.709.73Ti



30 Açılı/30° Angled



YASARGIL
100.709.06Ti-100.709.56Ti
100.709.16Ti-100.709.66Ti
100.709.36Ti-100.709.76Ti
25 cm

100.709.06Ti 100.709.56Ti

Düz/Straight

100.709.16Ti 100.709.66Ti

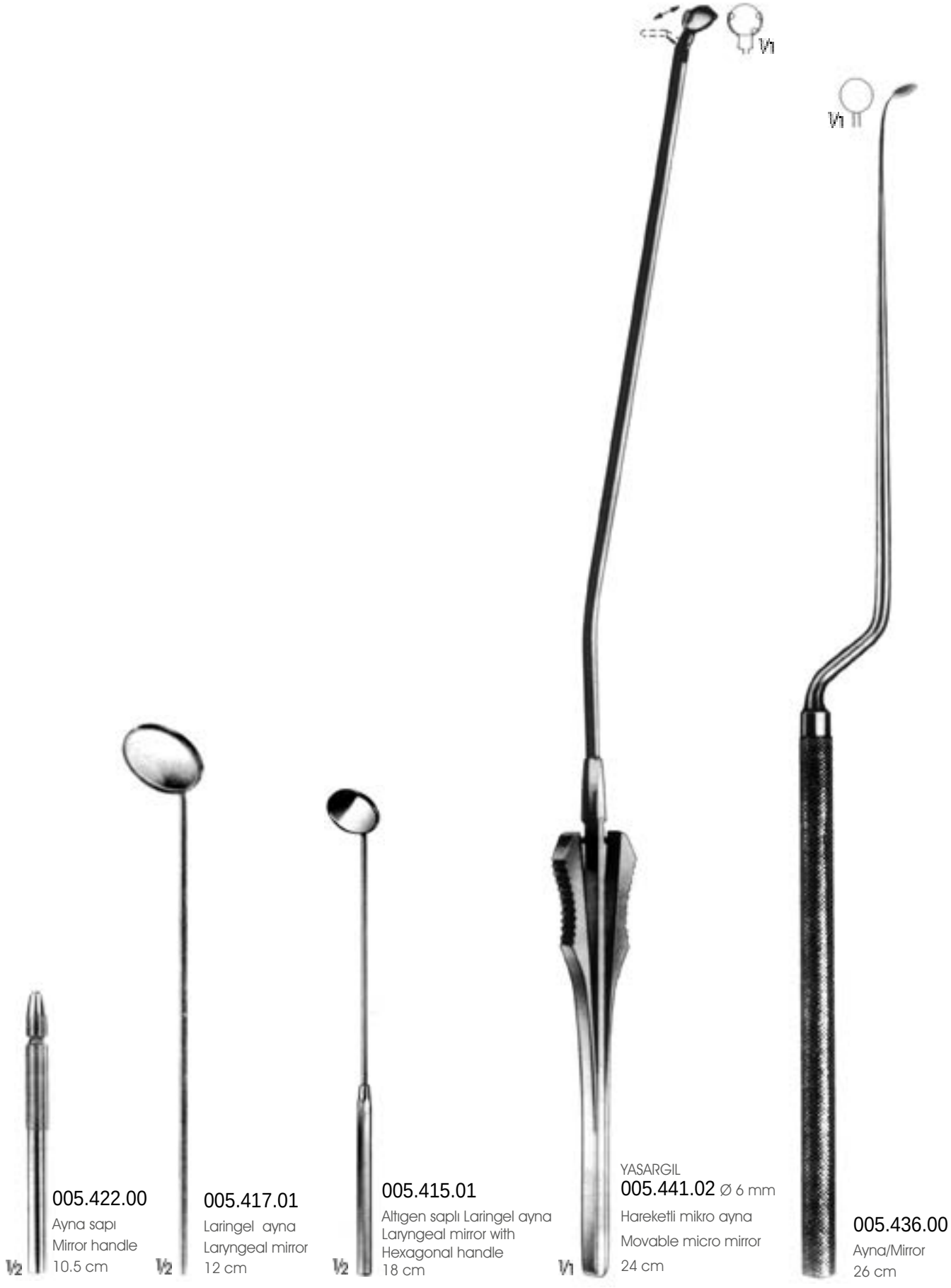


15° Açılı/15° Angled

100.709.36Ti 100.709.76Ti



30° Açılı/30° Angled



005.422.00
Ayna sapı
Mirror handle
10.5 cm

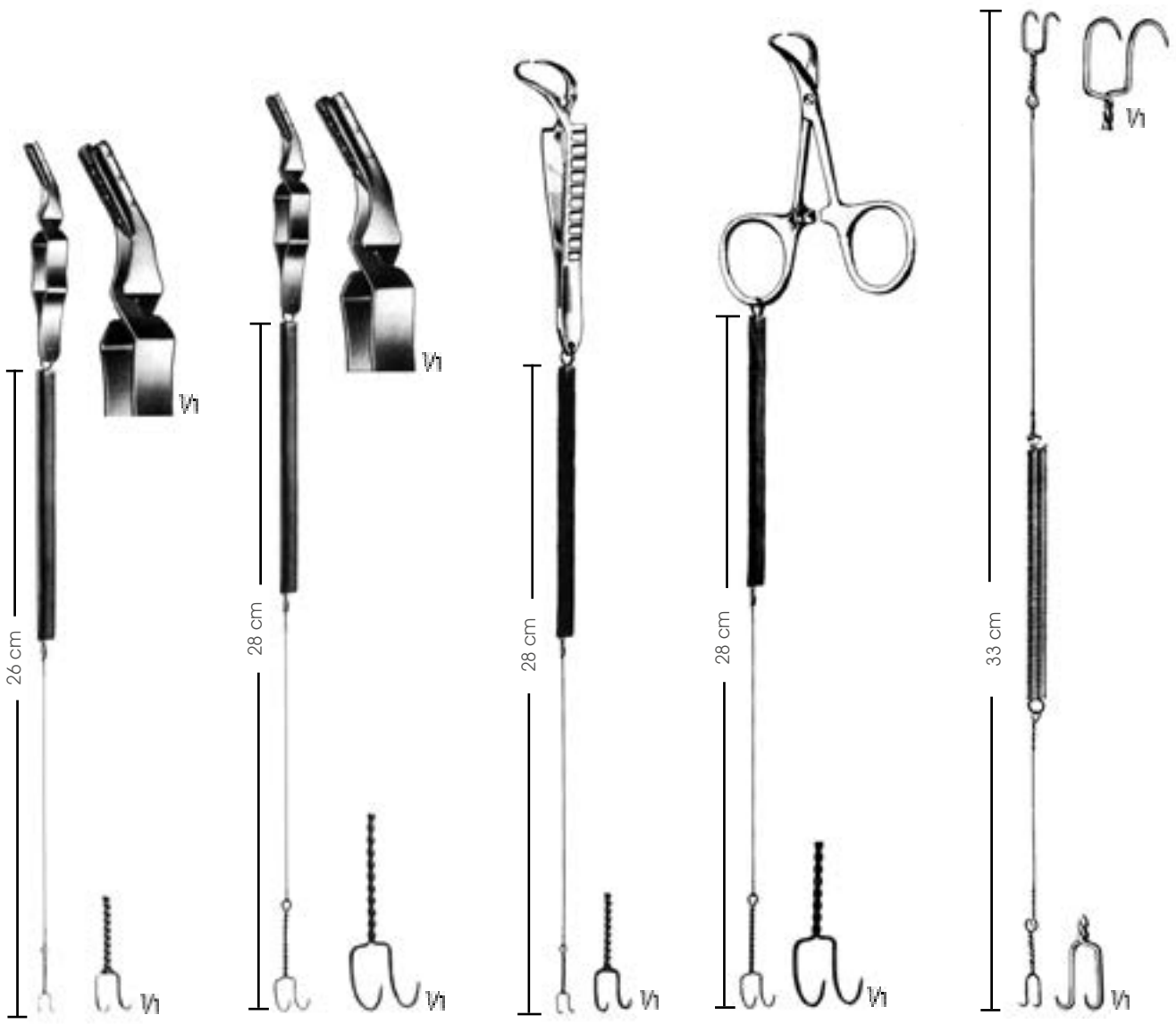
005.417.01
Laringel ayna
Laryngeal mirror
12 cm

005.415.01
Altıgen saplı Laringel ayna
Laryngeal mirror with
Hexagonal handle
18 cm

YASARGIL
005.441.02 Ø 6 mm
Hareketli mikro ayna
Movable micro mirror
24 cm

005.436.00
Ayna/Mirror
26 cm

Galea tespitinte kullanılan Buldog klempi yaylı kanca, örtü bezine bağlanabilir.
Spring hook gor galea fixation with Buldog clamp, to be fastened to covening drape.



YASARGIL
060.648.01
26 cm

YASARGIL
060.648.02
28 cm

060.649.00
28 cm

060.650.00
28 cm

060.653.00
33 cm



HEIFETZ
100.233.00
Damar açıcı
Vessel spreader
10 cm



BIEMER
100.230.00 3 mm
Damar açıcı
Vessel spreader
16 cm



055.160.01
Ø 1.0 mm
12.5 cm

055.160.02
Ø 1.5 mm
12.5 cm



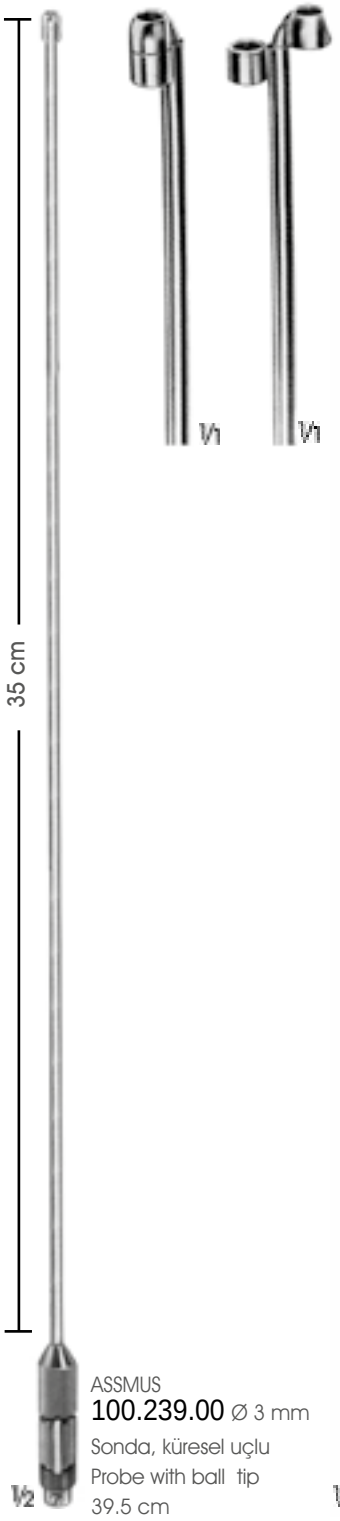
055.160.00 Ø 0.5 mm
12.5 cm



JACOBSON
055.161.01
Sonda, küresel uçlu, açılı
Probe, with ball tip, angled
18.5 cm



JACOBSON
055.161.02
Sonda, küresel uçlu
Probe, with ball tip
18.5 cm



ASSMUS
100.239.00 Ø 3 mm
Sonda, küresel uçlu
Probe with ball tip
39.5 cm



CASPAR
100.237.00
Ligatür ayarlayıcısı
Ligature adjuster
23 cm



060.235.00 060.235.01 060.235.03 060.235.01

KRAYENBÜLH
060.235.00-060.235.05
Sinir damar huıku
Nerve vessel hooks
18.5 cm



060.236.00 060.236.01 060.236.03 060.236.05

YASARGIL
060.236.00-060.236.05
Sonda uçlu ligatür kılavuzu
Probe pointed ligature guide
18.5 cm



060.270.00
Doku piki
Tissue pick
18.5 cm



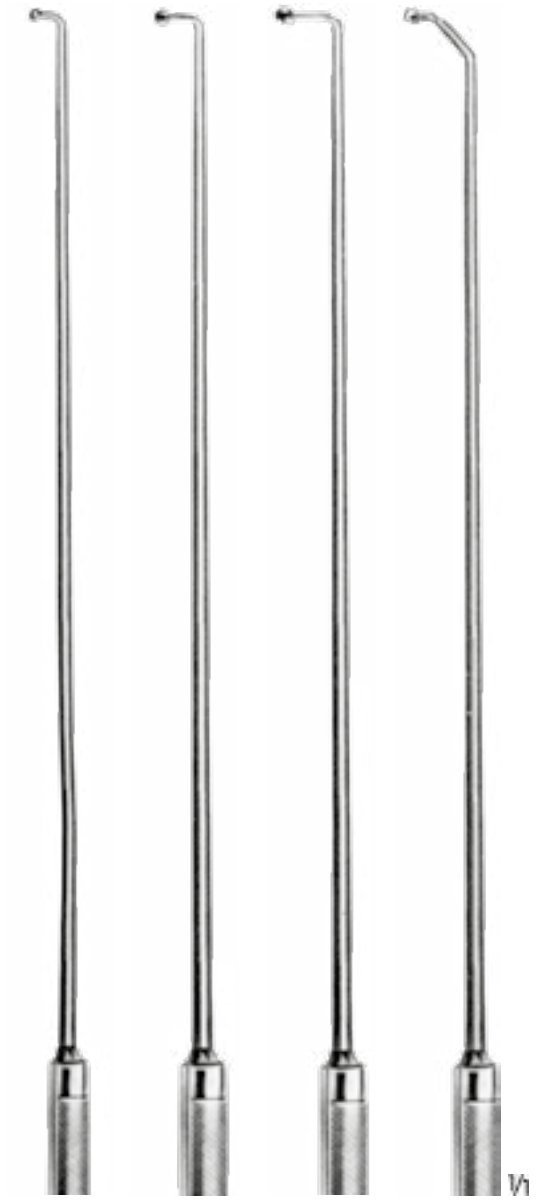
060.265.00
Sivri huk 90° açılı
Sharp hook, 90° angled
18.5 cm



FISCH
060.267.00
Sivri huk 90° açılı
Sharp hook, 90° angled
18.5 cm



CASPAR
060.237.01-060.237.04
Keşif hukları sonda uçlu
Exploration hooks, probe-pointed
24.5 cm



060.237.01 060.237.02 060.237.03 060.237.04



OPPEL
010.194.00
Mikro bıçak
Micro Knife
Düz, Bükülebilir
Straight, Malleable
23 cm



OPPEL
070.259.05
Mikro disektör
Micro dissector
Eğri, Bükülebilir
Curved, Malleable
23 cm



OPPEL
060.242.02 90°
Mikro ekartör
Micro Retractor
Künt, Bükülebilir, Ø 2 mm
Blunt, Malleable
23 cm



OPPEL
060.242.03 45°
Mikro ekartör
Micro retractor
Künt, Bükülebilir, Ø 2 mm
Blunt, Malleable
23 cm



070.243.01 3 mm
Künt/Blunt
18.5 cm

070.243.03 3 mm
Künt/Blunt
21.5 cm

YASARGIL
070.245.01 4 mm
Çocuklar için, esnek
Flexible for children
19.5 cm

YASARGIL
070.245.02 7 mm
Yetişkinler için, esnek
Flexible for adults
19.5 cm

1.0 mm

Eğri/Curved

CASPAR
070.251.01
20 cm



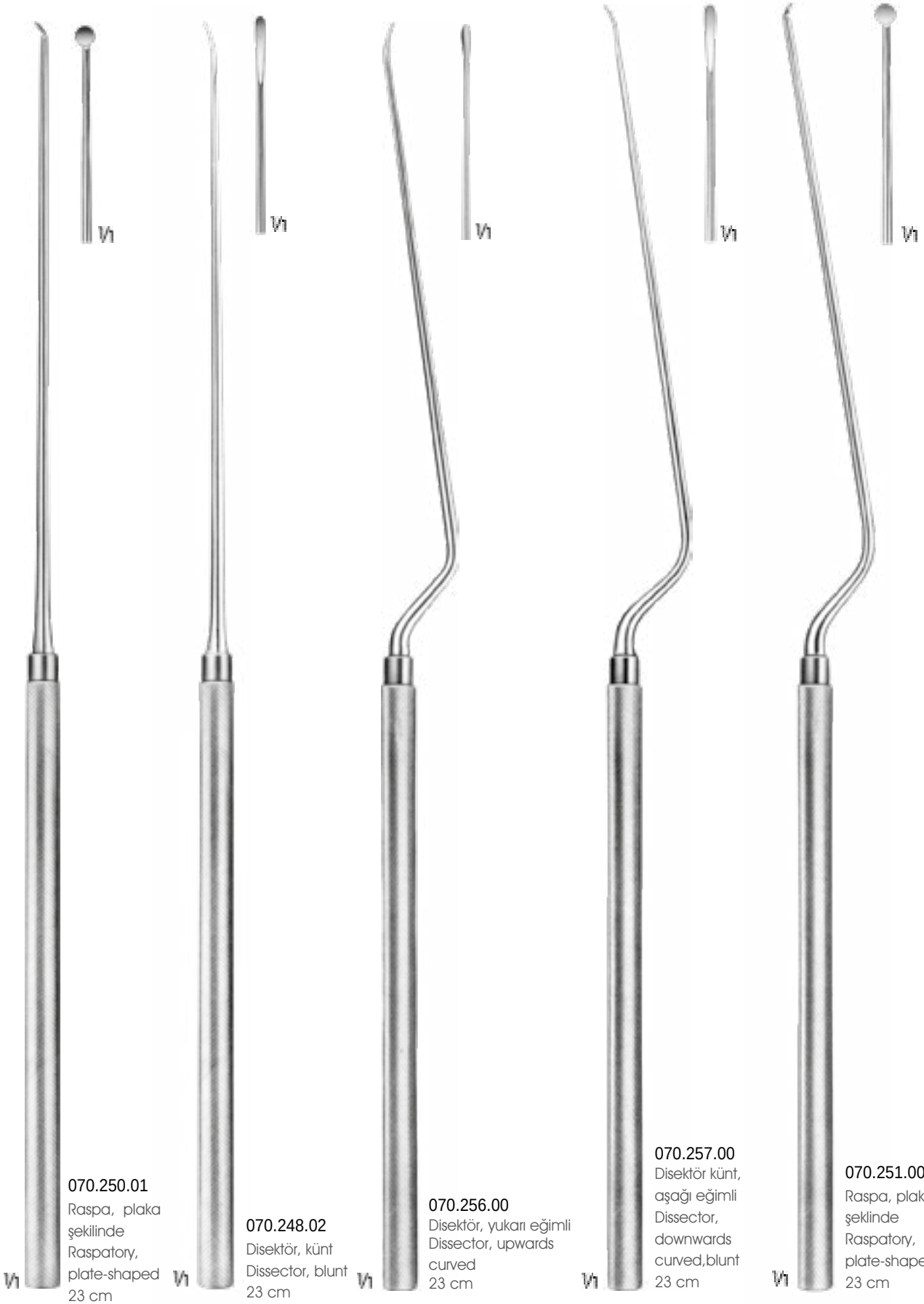
CASPAR
070.251.02
Eğri/Curved
23 cm

CASPAR
070.254.01
Aşağı eğimli
Downwards curved
21 cm

CASPAR
070.255.00
Yukarı eğimli
Upwards curved
21 cm

CASPAR
070.254.02
Aşağı eğimli
Downwards curved
23 cm

CASPAR
070.254.03
Aşağı eğimli
Downwards curved
23 cm



070.250.01
Raspa, plaka şekilinde
Raspatory, plate-shaped
23 cm

070.248.02
Disektör, künt
Dissector, blunt
23 cm

070.256.00
Disektör, yukarı eğimli
Dissector, upwards curved
23 cm

070.257.00
Disektör künt, aşağı eğimli
Dissector, downwards curved,blunt
23 cm

070.251.00
Raspa, plaka şeklinde
Raspatory, plate-shaped
23 cm



060.239.00
Mikro huk, künt
Micro hook, blunt
23 cm

070.259.01
Mikro disektör, düz
Micro dissector, straight
23 cm

070.259.03
Mikro disektör, düz
Micro dissector, straight
23 cm

075.207.01
Mikro kepçe düz, keskin
Micro scoop, straight, sharp
23 cm

075.207.11
Mikro kepçe açılı, keskin
Micro scoop, angled, sharp
23 cm

070.250.02
Mikro raspa, yuvarlak bleyd
Micro raspatory, round blade
23 cm

060.238.00
Mikro huk/Sivri
Micro hook/Sharp
23 cm





YASARGIL
070.260.01
Micro raspa, açılı
Micro raspatory, angled
18.5 cm



YASARGIL
070.260.02
Mikro disektör, açılı
Micro dissector, angled
18.5 cm



YASARGIL
070.260.03
Mikro disektör, açılı
Micro dissector, angled
18.5 cm



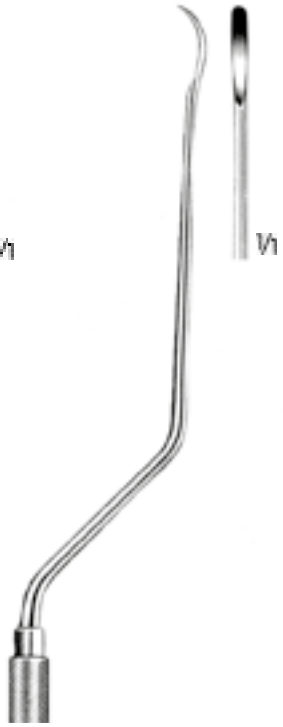
YASARGIL
070.260.04
Mikro raspa, hafif kavisli
Micro raspatory, slightly curved
18.5 cm



YASARGIL
070.260.05
Mikro raspa, eğri
Micro raspatory, curved
18.5 cm



YASARGIL
070.261.01
Mikro raspa, aşağı eğimli
Micro raspatory, downwards curved
18.5 cm



YASARGIL
070.261.02
Mikro raspa, aşağı eğimli
Micro raspatory, downwards curved
18.5 cm



YASARGIL
070.261.03
Mikro raspa, yukarı eğimli
Micro raspatory, upwards curved
18.5 cm



YASARGIL
075.208.00
Mikro kaşık küret
Micro scoop
18.5 cm



JACOBSON
010.188.00
Damar bıçağı
Vessel knife
18.5 cm



010.185.01-010.186.04
18.5 cm



KOOS
010.185.01
Yukarı eğimli
Curved upwards



KOOS
010.185.02
Aşağı eğimli
Curved downwards



KOOS
010.185.03
Yukarı eğimli
Curved upwards



KOOS
010.185.04
Aşağı eğimli
Curved downwards



KOOS
010.186.01
Aşağı eğimli
Curved downwards



KOOS
010.186.02
Yukarı eğimli
Curved upwards



YAŞARGIL
010.186.03
Aşağı eğimli
Curved downwards



YAŞARGIL
010.186.04
Yukarı eğimli
Curved upwards



010.189.01 010.190.01	010.189.02 010.190.02	010.189.03 010.190.03	010.189.04 010.190.04	010.189.05 010.190.05	010.189.06 010.190.06	010.189.07 010.190.07	010.189.08 010.190.08
1.0 mm	1.5 mm	2.0 mm	2.5 mm	3.0 mm	3.5 mm	4.0 mm	5.0 mm

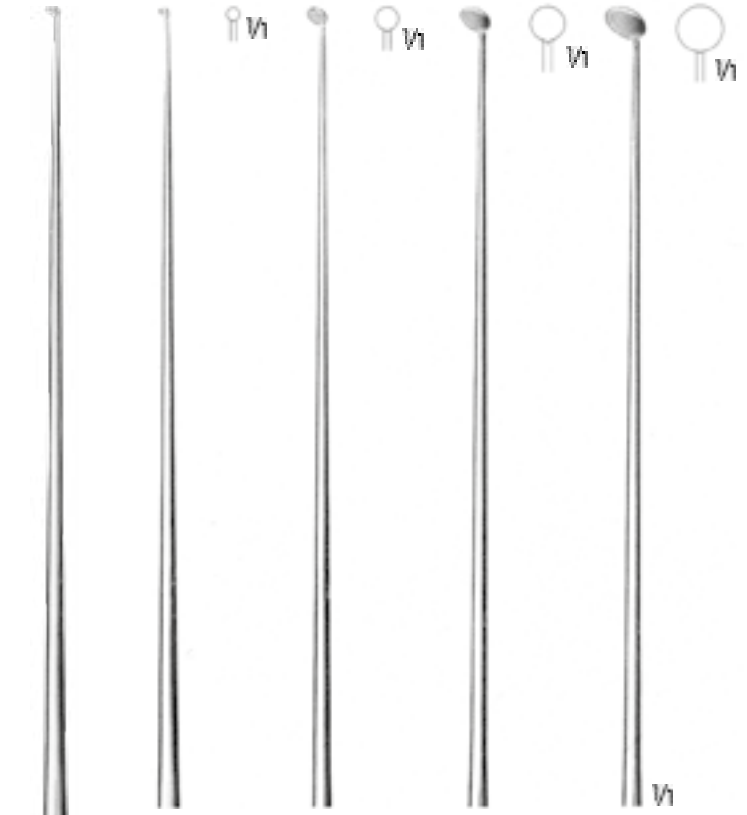
SAMII

010.189.01-010.189.08

20 cm

010.190.01-010.190.08

23 cm



010.191.00
Ø 1.5 mm

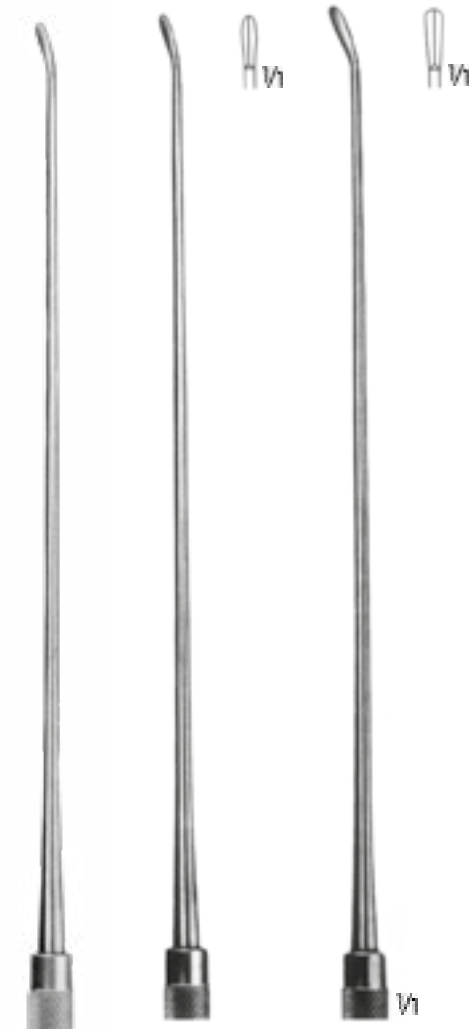
010.191.01
Ø 3.0 mm

010.191.02
Ø 4.5 mm

010.191.03
Ø 6.0 mm



SAMII
010.191.00-010.191.03
Tümör dokusu için bıçaklar
Knives for tumor tissue
23 cm



010.192.00
1.8 mm

010.192.01
2.5 mm



SAMII
010.192.00-010.192.01
Tümör dokusu için bistüri bıçakları
Lancet knives for tumor tissue
23 cm



CASPAR
010.195.00
Mikro bıçak,künt
Micro knife, blunt tip
20 cm



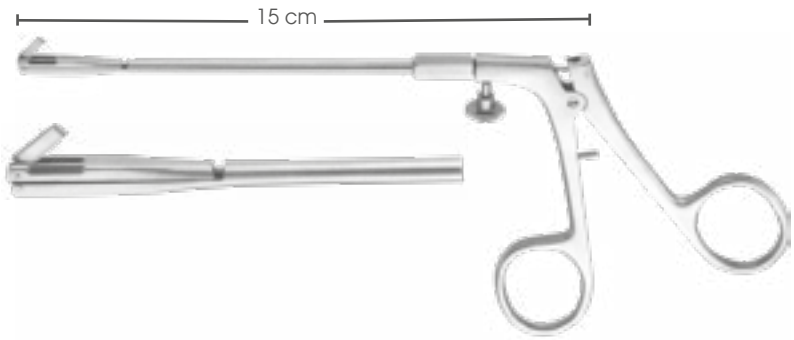
CASPAR
010.196.00
Mikro bıçak,künt
Micro knife, blunt tip
20 cm



Bleyd No.3
Blade No.3



010.144.01
Bistüri sapı
Scalpel handle
21 cm



085.631.00
Antrum panç
Antrum punch

HardCoated



115.500.00
Anahtar/Key
15 cm



PAPAVERO-CASPAR
065.412.01 80 x 11 mm
065.412.02 90 x 13 mm
065.412.03 100 x 15 mm

115.500.00 ile beraber
With key **115.500.00**
Ince profilli, hafif transsfenoidal spekulum
Slim profile and lightweighted specula for transsphenoidal



065.412.02B 90 x 13 mm
Transsfenoidal spekulum
Transsphenoidal specula



34 x 9 mm

PAPAVERO-HARTMANN
065.381.00
065.412.01, 065.412.02, 065.412.03 ile birlikte
Use with 065.412.01, 065.412.02, 065.412.03



COTTLE
065.391.02-065.391.03
Burun spekulumu/Nasal speculum
065.412.01, 065.412.02, 065.412.03 ile birlikte
Use with 065.412.01, 065.412.02, 065.412.03
13.5 cm



065.391.02
76 x 7 mm

065.391.03
90 x 7 mm



CUSHING-LANDOLT
065.411.00 70 x 15 mm
065.411.01 90 x 15 mm
065.411.02 110 x 15 mm
Transsfenoidal, hipofizektomi spekulum
Specula for transsphenoidal hypophysectomy



JANSEN-MIDDLETON
085.715.00
20 cm



070.744.00

COTTLE
070.744.00 4 mm
070.744.02 7 mm
070.744.04 9 mm
070.744.06 12 mm
Derinlik işaretli çızıl
Chisel with depth markings
18 cm



PAPAVERO
070.726.00 4 mm
Bayonet çızıl
Bayonet chisel, 4 mm
22 cm



LANDOLT
065.412.00
Spekulum için ayırıcı
Spreader for specula
065.411.00-065.411.02
21 cm



COTTLE
070.927.00 240 gr
Çekiç, bir tarafı düz
bir tarafı dış bükey
Mallet, 1 side flat,1
side convex
18.5 cm





HARDY
075.776.00P
Küret/Curette
Ø 4 mm
26.5 cm



HARDY
075.776.01P
Küret/Curette
Ø 6 mm
26.5 cm



HARDY
075.777.00P
Küret/Curette
Ø 4 mm
26.5 cm



HARDY
075.777.01P
Küret/Curette
Ø 6 mm
26.5 cm



HARDY
075.778.00P
Küret/Curette
Ø 4 mm
26.5 cm



NICOLA
075.780.01P
Küret/Curette
Ø 6.5 mm
26.5 cm



NICOLA
075.781.01P
Küret/Curette
Ø 6.5 mm
26.5 cm



HARDY
070.257.00P
Enüklatör/Enucleator
26.5 cm



HARDY
070.257.01P
Enüklatör/Enucleator
26.5 cm



REULEN-LANDOLT
060.282.00
Huk/Hook
Ø 1.7 mm
26.5 cm



REULEN-LANDOLT
070.262.00P
Dissector/Dissector
Ø 2 mm
26.5 cm





HARDY
075.786.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.786.01P
Küret/Curette
Ø 6 mm
28 cm



HARDY
075.787.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.787.01P
Küret/Curette
Ø 6 mm
28 cm



HARDY
075.790.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.791.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.788.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.788.01P
Küret/Curette
Ø 6 mm
28 cm



HARDY
075.789.00P
Küret/Curette
Ø 4 mm
28 cm



HARDY
075.789.01P
Küret/Curette
Ø 6 mm
28 cm



NICOLA
075.796.00P
Küret/Curette
Ø 6.5 mm
28 cm



NICOLA
075.796.01P
Küret/Curette
Ø 6.5 mm
28 cm



HARDY
070.268.11P
Enüklatör/Enucleator
Sol/Left
28 cm



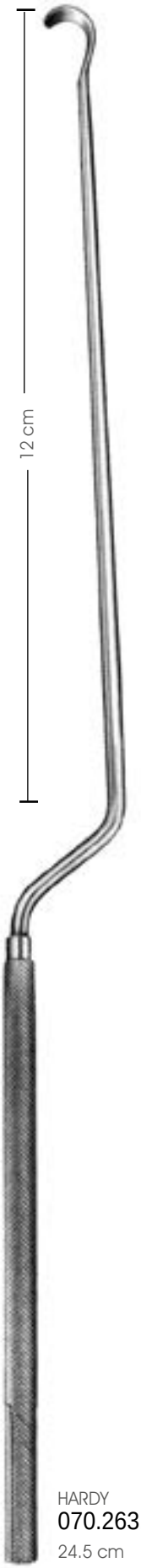
HARDY
070.268.12P
Enüklatör/
Enucleator Sağ/
Right
28 cm



REULEN-LANDOLT
060.284.00P
Huk/Hook
Ø 1.7 mm
28 cm



REULEN-LANDOLT
070.262.10P
Dissector/Dissector
Ø 2 mm
28 cm



HARDY
070.263.01-070.266.02
24.5 cm



070.263.01
Sağ, künt
Blunt, right



070.264.01
Sol, künt
Blunt, left



070.263.02
Sağ, künt
Blunt, right



070.264.02
Sol, künt
Blunt, left



070.265.01
Sağ, sivri
Sharp, right



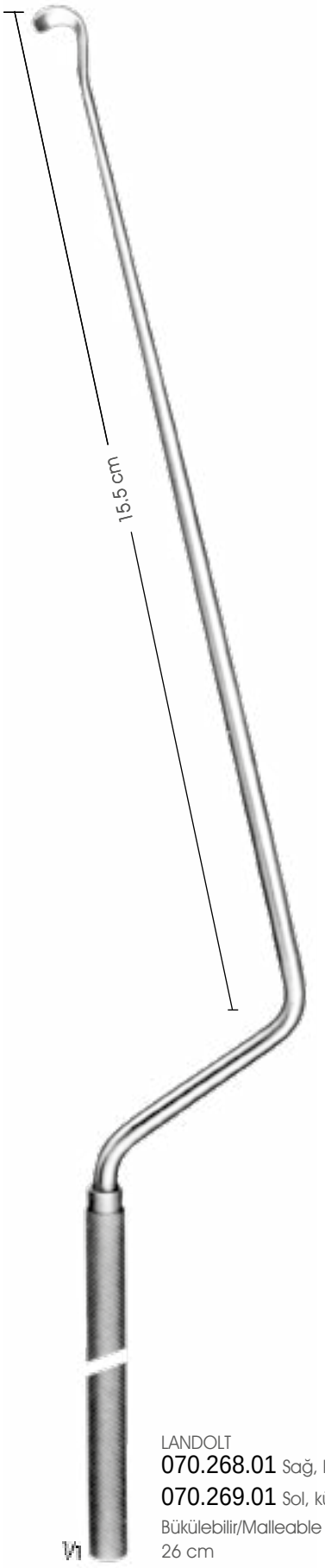
070.266.01
Sol, sivri
Blunt, left



070.265.02
Sağ, sivri
Sharp, right



070.266.02
Sol, sivri
Blunt, left



LANDOLT
070.268.01 Sağ, künt/Blunt, right
070.269.01 Sol, künt/Blunt, left
Bükülebilir/Malleable
26 cm



LANDOLT
070.268.02
Sağ, künt Blunt, right
26 cm
070.269.02
Sol, künt Blunt, left
Bükülebilir/Malleable
26 cm



LANDOLT
075.211.00
Küret, bükülebilir
Curette, malleable
26 cm



LANDOLT
075.212.00
Kaşık, bükülebilir
Spoon, malleable
26 cm



LANDOLT
060.241.00
Künt huk/Blunt hook
Bükülebilir/Malleable
26 cm

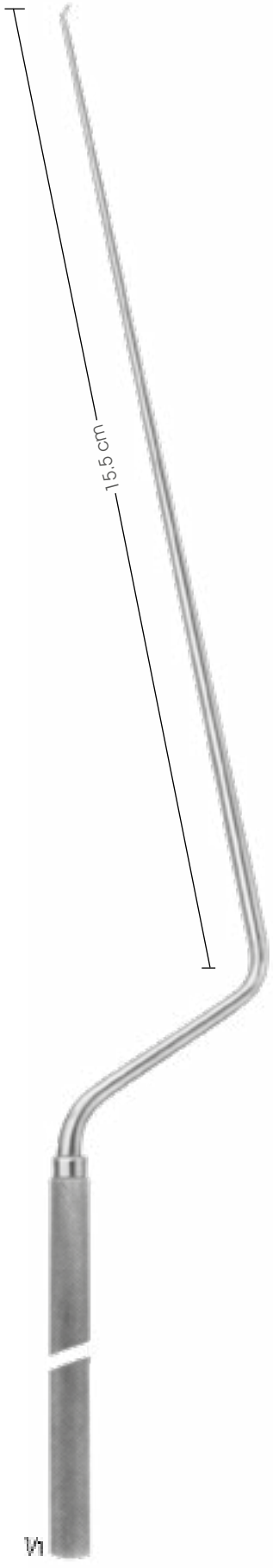


NICOLA
070.270.00
Raspa/Raspatory
21.5 cm

HARDY-FAHLBUSCH
070.267.01-070.267.02
Disektörler/Dissectors
Keskin/ Sharp
24.5 cm

HARDY
100.238.00
İmplant çatalı
Implant fork
24.5 cm

LANDOLT-REULEN
070.271.00 2 mm
Disektör, esnemez
Dissector, rigid
26 cm

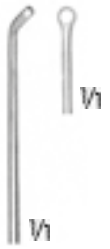




LANDOLT-REULEN
070.272.01 Ø 2.2 mm
Raspa, esnemez
Raspatories, rigid
26 cm



LANDOLT-REULEN
070.272.02 Ø 3.2 mm
Raspa, esnemez
Raspatories, rigid
26 cm



LANDOLT-REULEN
075.215.00 Ø 2.5 mm
Küret, esnemez
Curette, rigid
26 cm



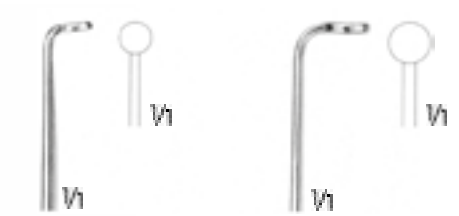
LANDOLT-REULEN
060.240.00 1.7 mm
Künt huk/Blunt hook
26 cm



FAHLBUSCH
075.213.00 Ø 2.0 mm
Kaşık, bükülebilir
Spoon, malleable
26 cm



FAHLBUSCH
075.214.00 Ø 2.5 mm
Küret, bükülebilir
Curette, malleable
26 cm



075.219.01 Ø 4 mm

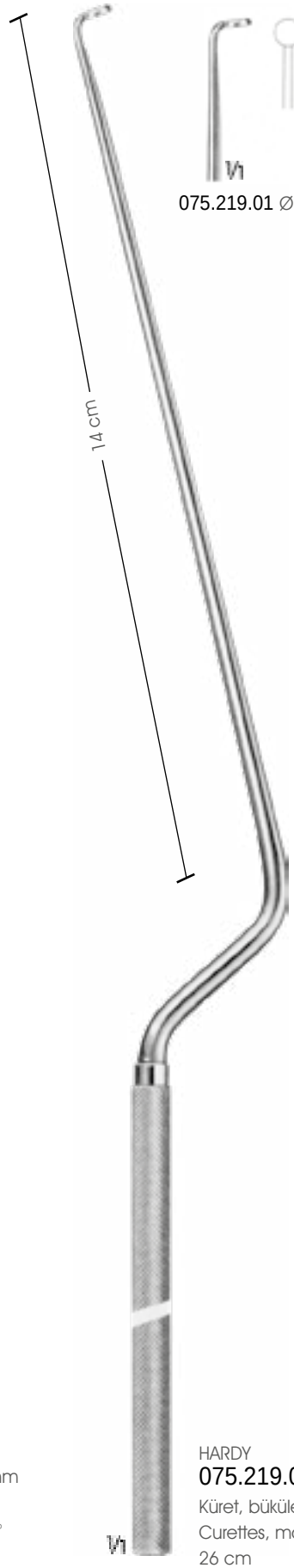
075.219.03 Ø 6 mm



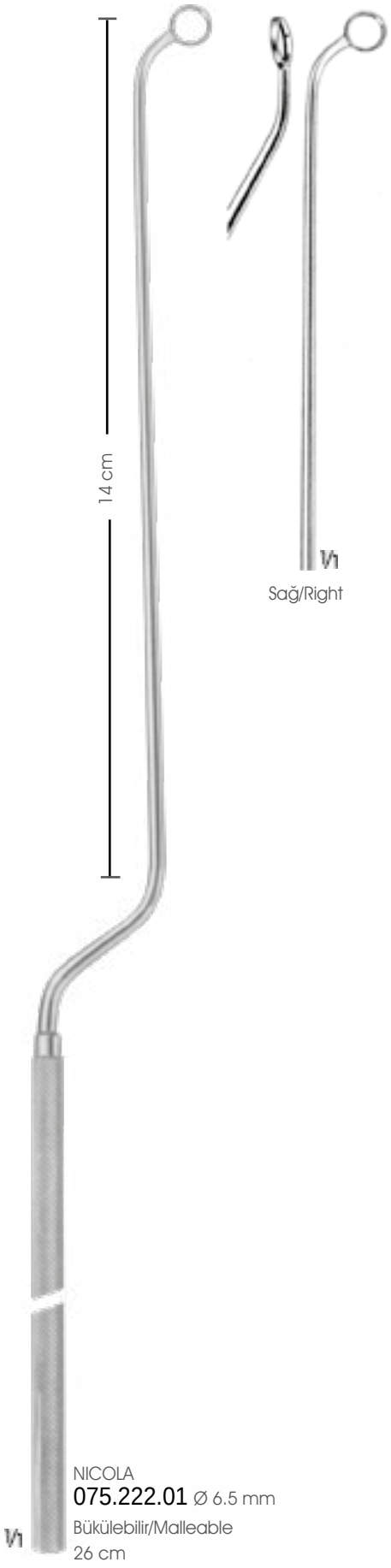
RAY
075.216.00 Ø 4 mm
Küret 45° dikey
Curette vertical 45°
18 cm



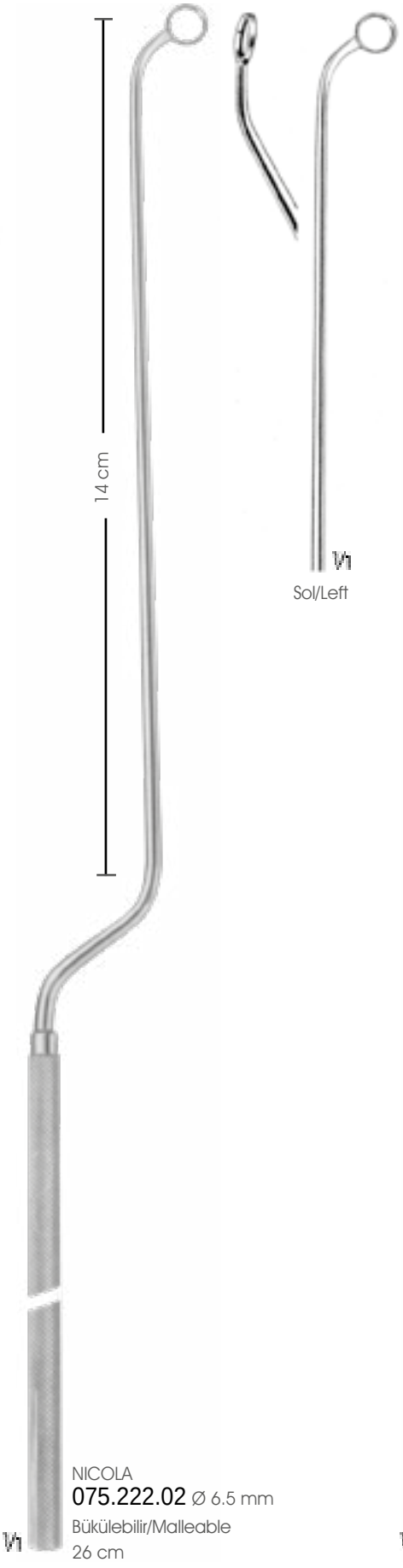
RAY
075.217.00 Ø 4 mm
Küret 45° Yatay
Curette Horizontal 45°
18 cm



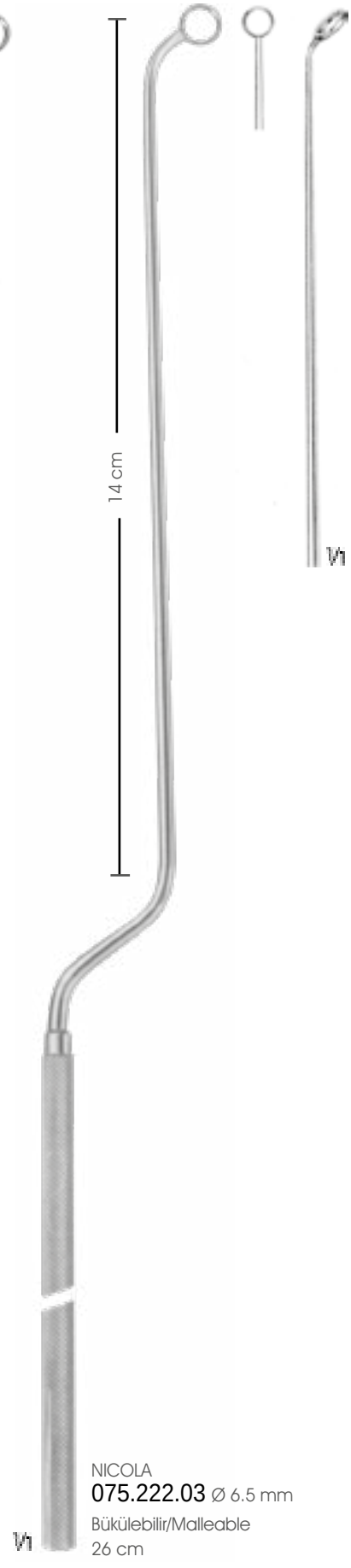
HARDY
075.219.01-075.219.03
Küret, bükülebilir
Curettes, malleable
26 cm



NICOLA
075.222.01 Ø 6.5 mm
Bükülebilir/Malleable
26 cm



NICOLA
075.222.02 Ø 6.5 mm
Bükülebilir/Malleable
26 cm



NICOLA
075.222.03 Ø 6.5 mm
Bükülebilir/Malleable
26 cm





CLOWARD
065.693.05
Sadece ekartör
Retractor only
25 cm

CLOWARD
065.693.00
Komple/Complete
065.693.01
065.693.10-065.694.14



CLOWARD
065.694.00
Sadece ekartör
Retractor only
15 cm

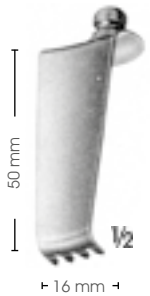
CLOWARD
065.694.01
Komple/Complete
065.694.00
065.694.10-065.694.14



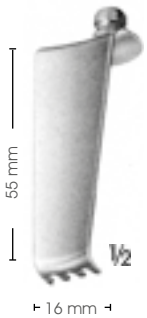
065.693.10



065.693.11



065.693.12



065.693.13



065.693.14



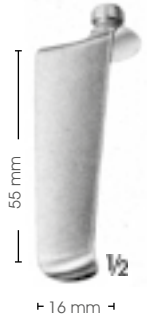
065.694.10



065.694.11



065.694.12



065.694.13



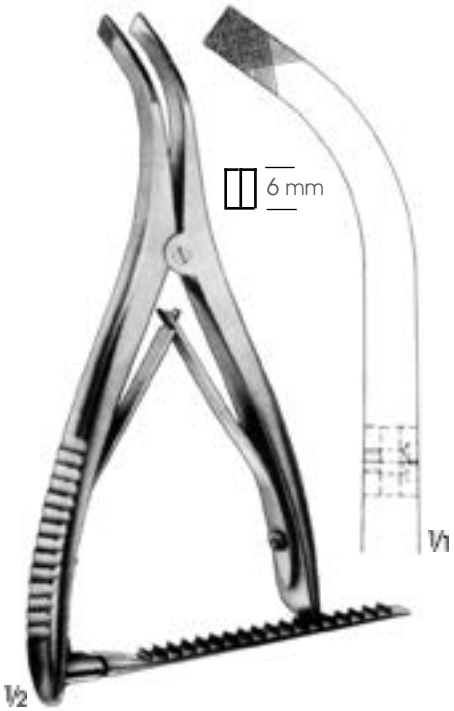
065.694.10



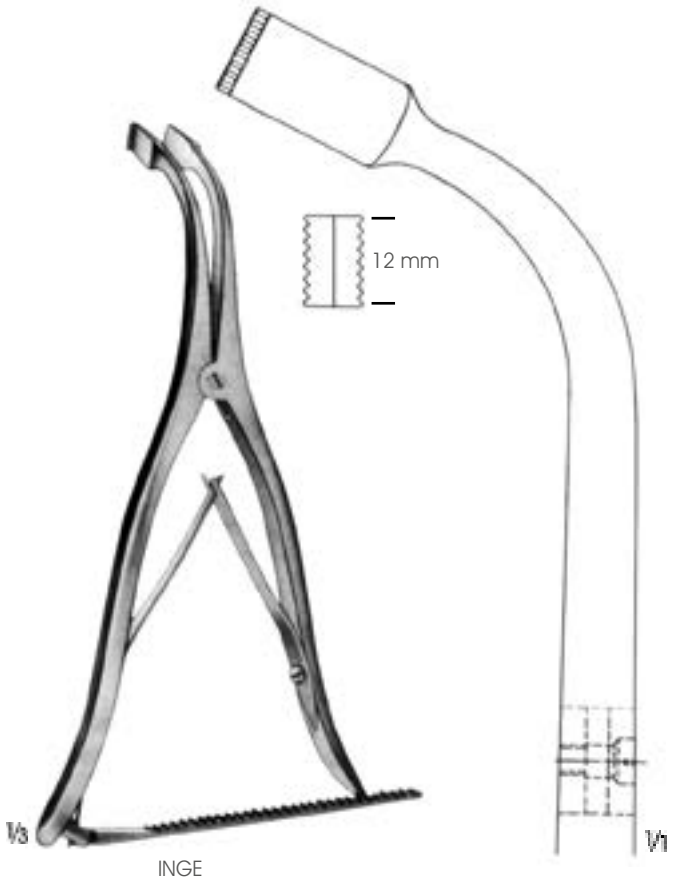
CLOWARD
065.697.00
15.5 cm



CLOWARD
065.698.00
13.5 cm



INGE
065.700.00
17 cm



INGE
065.700.05
27.5 cm



CLOWARD
060.660.01 18 mm
060.660.02 20 mm
060.660.03 23 mm
18 cm



CLOWARD
060.663.00
Koter huku/Coutery hook
20 cm



CLOWARD
060.662.00
10 x 8 mm
19 cm



CLOWARD
060.661.00
20 x 12 mm
20 cm



CLOWARD
070.926.00 230 gr.
19 cm



CLOWARD
070.652.01 5 mm
070.652.02 8 mm
070.652.03 10 mm
070.652.05 12 mm
20 cm

4 mm



CLOWARD
070.654.00
18 cm



CLOWARD
070.653.00
20 cm



CLOWARD
100.640.01
Greft alma kolu
Dowel cutter shaft
16.5 cm



100.640.02
Ø 12 mm
100.640.03
Ø 14 mm
100.640.04
Ø 16 mm
100.640.05
Ø 18 mm

100.640.02-100.640.05
Greft alma matkapları
Dowel cutters



100.642.01
Ø 12 mm
100.642.02
Ø 14 mm
100.642.03
Ø 16 mm
100.642.04
Ø 18 mm

100.642.01-100.642.04
Merkezleme pimleri
Dowel center pins



100.645.00
Çakma başlığı
Dowel ejector



100.647.04
Ø 18 mm
100.647.03
Ø 16 mm
100.647.02
Ø 14 mm
100.647.01
Ø 12 mm

100.647.01-100.647.04
Greft tutma uçları
Dowel holders



100.648.00
Tutma kolu
Dowel handle



100.649.00
Anahtar
Wrench



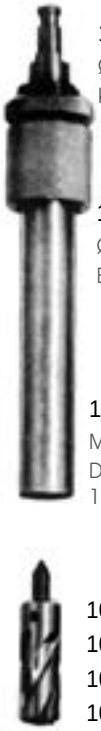
100.651.00
Tutma kolu
Dowel handle
18 cm



100.650.00
Derinlik ölçer
Depth gauge
21 cm



100.652.01 Ø 9.5 mm
100.652.02 Ø 13 mm
Koruyucu kılavuz
Guard guide
19 cm



100.653.01
Ø 13 mm
Küçük/Small
100.653.02
Ø 16 mm
Büyük/Large

100.653.01-100.653.02
Matkap kolu
Drill shaft
14 cm

100.654.01 Ø 10 mm
100.654.02 Ø 12 mm
100.654.03 Ø 14 mm
100.654.04 Ø 16 mm

100.654.01-100.654.04
Matkap ucu/Drill tip

100.657.00 Ø 22 mm
Kol içi çapı
Handle inside diameter

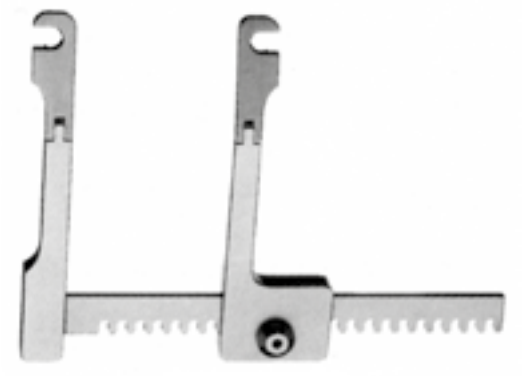




100.658.01 Ø 13 mm
Küçük/Small
100.658.02 Ø 16 mm
Büyük/Large
Matkap koruyucu
Drill guard



100.659.00 Ø 25 mm
Matkap koruma başlığı
Drill Guard cap
3 mm



065.960.00
Sadece ekartör, 115.500.00P ile birlikte
Retractor only, with key 115.500.00P



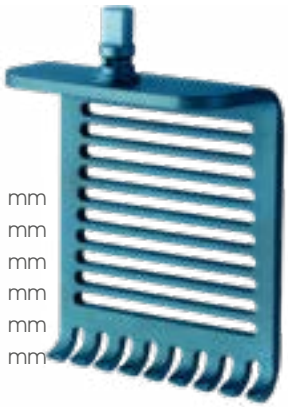
115.500.00P
Tornavida/Screwdriver
15 cm



065.612.24Ti 20 x 35 mm
065.612.25Ti 20 x 40 mm
065.612.26Ti 20 x 45 mm
065.612.27Ti 20 x 55 mm
065.612.28Ti 20 x 65 mm
Titanyum bleydler
Blades titanium



065.612.34Ti 40 x 35 mm
065.612.35Ti 40 x 40 mm
065.612.36Ti 40 x 45 mm
065.612.37Ti 40 x 55 mm
065.612.38Ti 40 x 65 mm
065.612.39Ti 40 x 75 mm
Titanyum bleydler
Blades titanium



065.612.44Ti 60 x 35 mm
065.612.45Ti 60 x 40 mm
065.612.46Ti 60 x 45 mm
065.612.47Ti 60 x 55 mm
065.612.48Ti 60 x 65 mm
065.612.49Ti 60 x 75 mm
065.612.50Ti 60 x 85 mm
Titanyum bleydler
Blades titanium



065.605.53Ti
Hemi-Laminektomi huk, küçük 38 mm
Hemi-Laminectomy hook, small 38 mm



065.605.55Ti
Hemi-Laminektomi huk, büyük 58 mm
Hemi-Laminectomi hook, large 58 mm



100.983.00P
Ekartör bleydleri yerleştirme kolu
Handle for positioning of the retractor blades



065.607.07
Çift hareketli Servikal ekartör
Doble hinged Cevical retractor



065.611.07
Çift hareketli karşı ekartör
Doble hinged retractor used for longitudinal retraction



065.609.07
Karşı ekartör
Counter retractor



065.612.54Ti 30 x 24 mm
065.612.55Ti 35 x 24 mm
065.612.56Ti 40 x 24 mm
065.612.57Ti 45 x 24 mm
065.612.58Ti 50 x 24 mm
065.612.59Ti 55 x 24 mm
065.612.60Ti 60 x 24 mm
065.612.61Ti 65 x 24 mm
065.612.62Ti 70 x 24 mm
Titanyum orta bleydler
Mediall blades titanium



065.613.54Ti 30 x 24 mm
065.613.55Ti 35 x 24 mm
065.613.56Ti 40 x 24 mm
065.613.57Ti 45 x 24 mm
065.613.58Ti 50 x 24 mm
065.613.59Ti 55 x 24 mm
065.613.60Ti 60 x 24 mm
065.613.61Ti 65 x 24 mm
065.613.62Ti 70 x 24 mm
Titanyum yan bleydler
Lateral blades titanium



065.615.54Ti 35 x 24 mm
065.615.55Ti 40 x 24 mm
065.615.56Ti 45 x 24 mm
065.615.57Ti 50 x 24 mm
065.615.58Ti 55 x 24 mm
065.615.59Ti 60 x 24 mm
065.615.60Ti 65 x 24 mm
065.615.61Ti 70 x 24 mm
065.615.62Ti 75 x 24 mm
Titanyum künt bleydler
Blunt blades titanium



065.617.54Ti 30 x 24 mm
065.617.55Ti 35 x 24 mm
065.617.56Ti 40 x 24 mm
065.617.57Ti 45 x 24 mm
065.617.58Ti 50 x 24 mm
065.617.59Ti 55 x 24 mm
065.617.60Ti 60 x 24 mm
065.617.61Ti 65 x 24 mm
065.617.62Ti 70 x 24 mm
Titanyum orta bleydler
Mediall blades titanium



065.616.54Ti 30 x 24 mm
065.616.55Ti 35 x 24 mm
065.616.56Ti 40 x 24 mm
065.616.57Ti 45 x 24 mm
065.616.58Ti 50 x 24 mm
065.616.59Ti 55 x 24 mm
065.616.60Ti 60 x 24 mm
065.616.61Ti 65 x 24 mm
065.616.62Ti 70 x 24 mm
Titanyum yan bleydler
Lateral blades titanium



065.678.54Ti 35 x 24 mm
065.678.55Ti 40 x 24 mm
065.678.56Ti 45 x 24 mm
065.678.57Ti 50 x 24 mm
065.678.58Ti 55 x 24 mm
065.678.59Ti 60 x 24 mm
065.678.60Ti 65 x 24 mm
065.678.61Ti 70 x 24 mm
065.678.62Ti 75 x 24 mm
Titanyum künt bleydler
Blunt blades titanium



065.679.54Ti 25 x 19 mm
065.679.55Ti 30 x 19 mm
065.679.56Ti 35 x 19 mm
065.679.57Ti 40 x 19 mm
065.679.58Ti 45 x 19 mm
065.679.59Ti 50 x 19 mm
065.679.60Ti 55 x 19 mm
065.679.61Ti 60 x 19 mm
Titanyum dişli bleydler
Teeth blades titanium



065.680.54Ti 25 x 19 mm
065.680.55Ti 30 x 19 mm
065.680.56Ti 35 x 19 mm
065.680.57Ti 40 x 19 mm
065.680.58Ti 45 x19 mm
065.680.59Ti 50 x 19 mm
065.680.60Ti 55 x 19 mm
065.680.61Ti 60 x 19 mm
Titanyum künt bleydler
Blunt blades titanium



100.983.00P
Bleyd tutucu elçek
Handle for blades with side load attachment

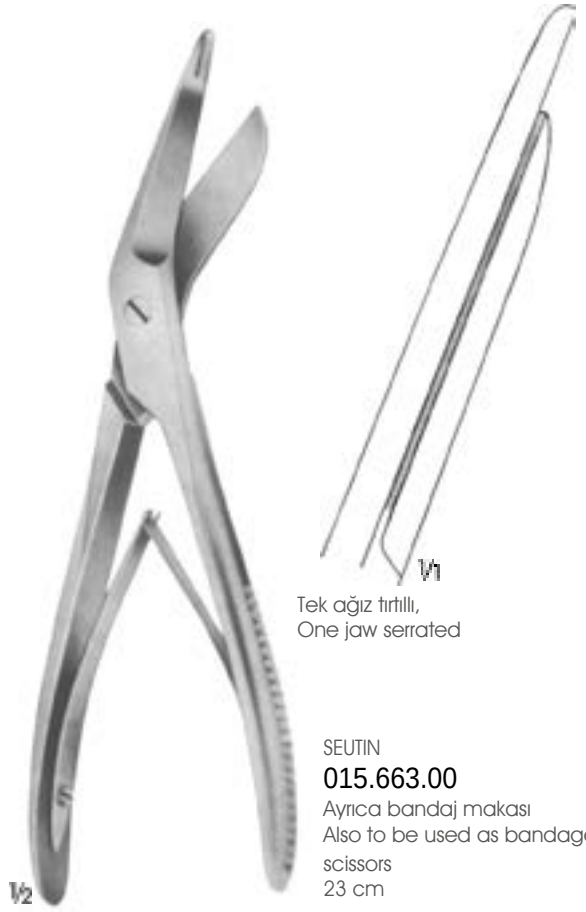
Ortopedik Cerrahi
Orthophedic Surgery





Tek ağız tırtıllı,
One jaw serrated

015.660.00
Küçük alçı ve pansuman için
For small plaster dressings
16 cm



Tek ağız tırtıllı,
One jaw serrated

SEUTIN
015.663.00
Ayrıca bandaj makası
Also to be used as bandage scissors
23 cm



015.681.01
20 cm

015.681.02
23 cm

ESMARCH
015.681.01-015.681.02
Tek ağız tırtıllı
One jaw serrated



BERGMANN
015.683.00
Tek ağız tırtıllı
One jaw serrated
23 cm



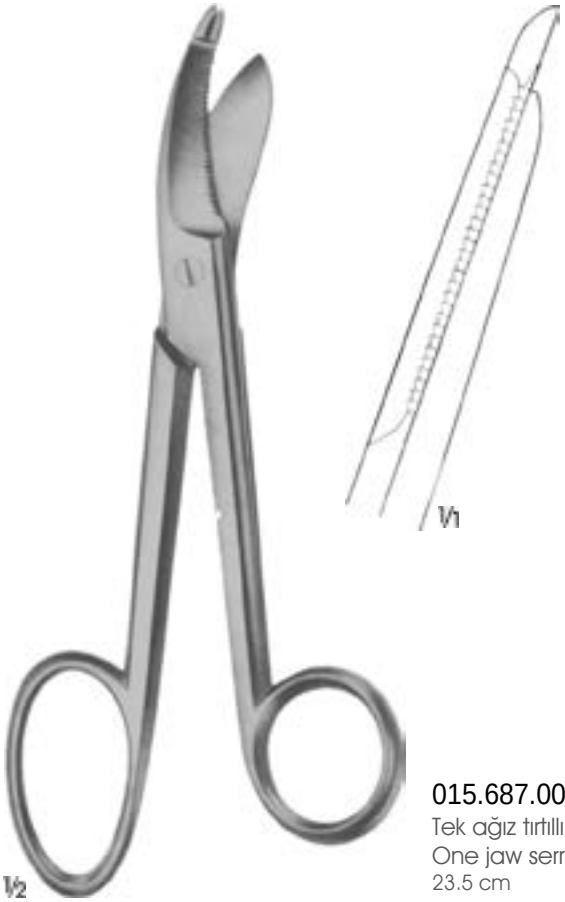
ESMARCH
010.317.00
Alçı bıçağı
Plaster knife
18 cm



ENGEL
100.776.00
Alçı testeresi
Plaster saw
15 cm



BRUNS
015.685.00
23.5 cm



015.687.00
Tek ağız tırtıllı
One jaw serrated
23.5 cm



STILLE
015.973.00
23 cm



STILLE
015.975.00
26 cm



STILLE
015.977.00
36 cm



STILLE
015.978.00
37 cm



085.735.00
Alçı ayırıcı
Plaster shear
23 cm



HENNIG
085.737.00
Alçı ayırıcı
Plaster shear
27 cm



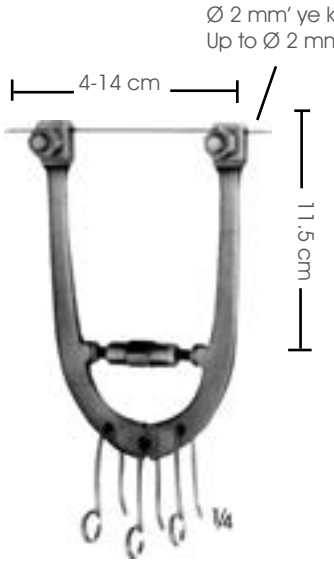
WOLFF
085.743.01 18 cm
085.743.03 24 cm
Alçı kesiciler
Plaster breakers



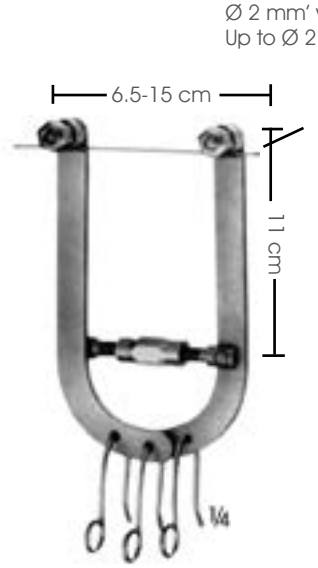
085.740.00
Alçı ayırıcı
Plaster shear
29 cm



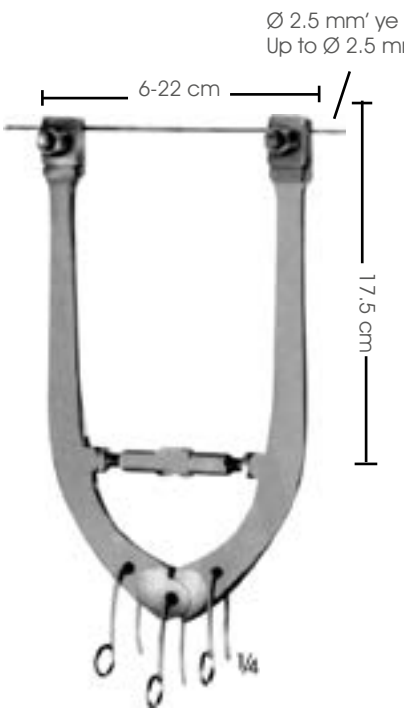
Sökülebilir çeneli
With removable jaws



095.425.00
Ayarlı küçük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks, small size
095.441.00 Uygun anahtar
095.441.00 Suitable wrench



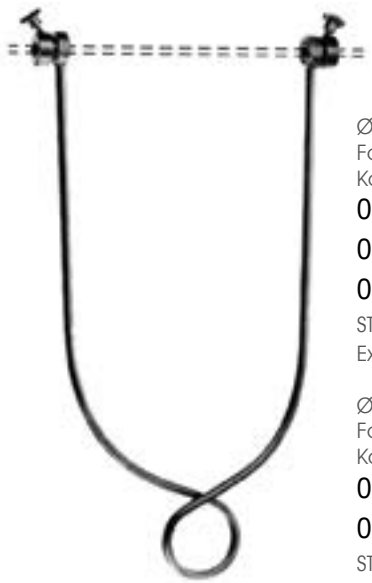
095.427.00
Ayarlı küçük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks, small size
095.441.00 uygun anahtar
095.441.00 suitable wrench



095.426.00
Ayarlı büyük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks, large size
095.441.00 Uygun anahtar
095.441.00 Suitable wrench



095.440.04
Sabitleme diskleri için tornavida
Screw driver for fixation discs

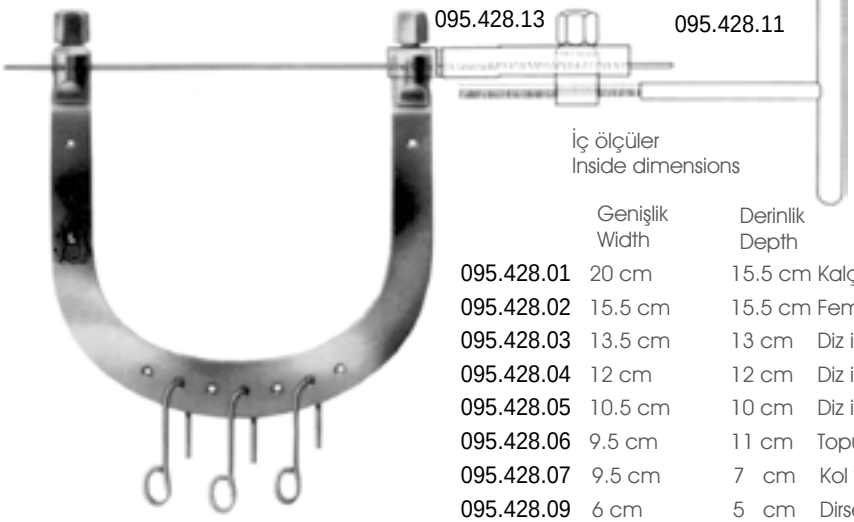


Ø 4 mm STEINMANN çivileri için
For Ø 4 mm STEINMANN pins
Kol ölçüleri/Arms dimensions
095.443.02 16 x 9 cm
095.443.04 21 x 11cm
095.443.06 21 x 15 cm
STEINMANN çivileri hariç
Except for STEINMANN pins

Ø 5 mm STEINMANN çivileri için
For Ø 5 mm STEINMANN Pins
Kol ölçüleri/Arms dimensions
095.443.08 16 x 9 cm
095.443.10 21 x 11 cm
STEINMANN çivileri hariç
Except for STEINMANN pins



100.841.01 1 kg
100.841.02 2 kg
100.841.03 5 kg
Ağırlık/Weight



KIRSCHNER

095.428.01-095.428.07

3 kancalı, Ø 2.5 mm'ye kadar KIRSCHNER teli ile kullanılan çektirme
Wire traction bows, to be used with KIRSCHNER wires up to Ø 2.5 mm, with 3 hooks

	Genişlik Width	Derinlik Depth	
095.428.01	20 cm	15.5 cm	Kalça için/For the hip
095.428.02	15.5 cm	15.5 cm	Femur için/For the femur
095.428.03	13.5 cm	13 cm	Diz için/For the knee
095.428.04	12 cm	12 cm	Diz için/For the knee
095.428.05	10.5 cm	10 cm	Diz için/For the knee
095.428.06	9.5 cm	11 cm	Topuk için/For the calcaneus
095.428.07	9.5 cm	7 cm	Kol ve dirsek için/For the arm and elbow
095.428.09	6 cm	5 cm	Dirsek için, çocuklar için/For the elbow child size



095.428.11

Kavrama çeneli tel gerdirme aleti
Wire tightener with clamping jaws



095.428.13

095.428.11 Tespit klempi için/For fixaction clamp



095.441.00

Traksiyon yayı anahtarı
Wrench, double-ended, for wire traction bows
095.428.01-095.427.00



095.433.01

Büyük boy traksiyon kancası
Large size traction hook



095.433.02

Küçük boy traksiyon kancası
Small size traction hook



100.461.01

Küçük distraktör
Small distractor
Tel Ø 3.0 mm
For wires Ø 3.0 mm



095.440.01

Sabitleme diski kanallı
Fixation disc, slotted



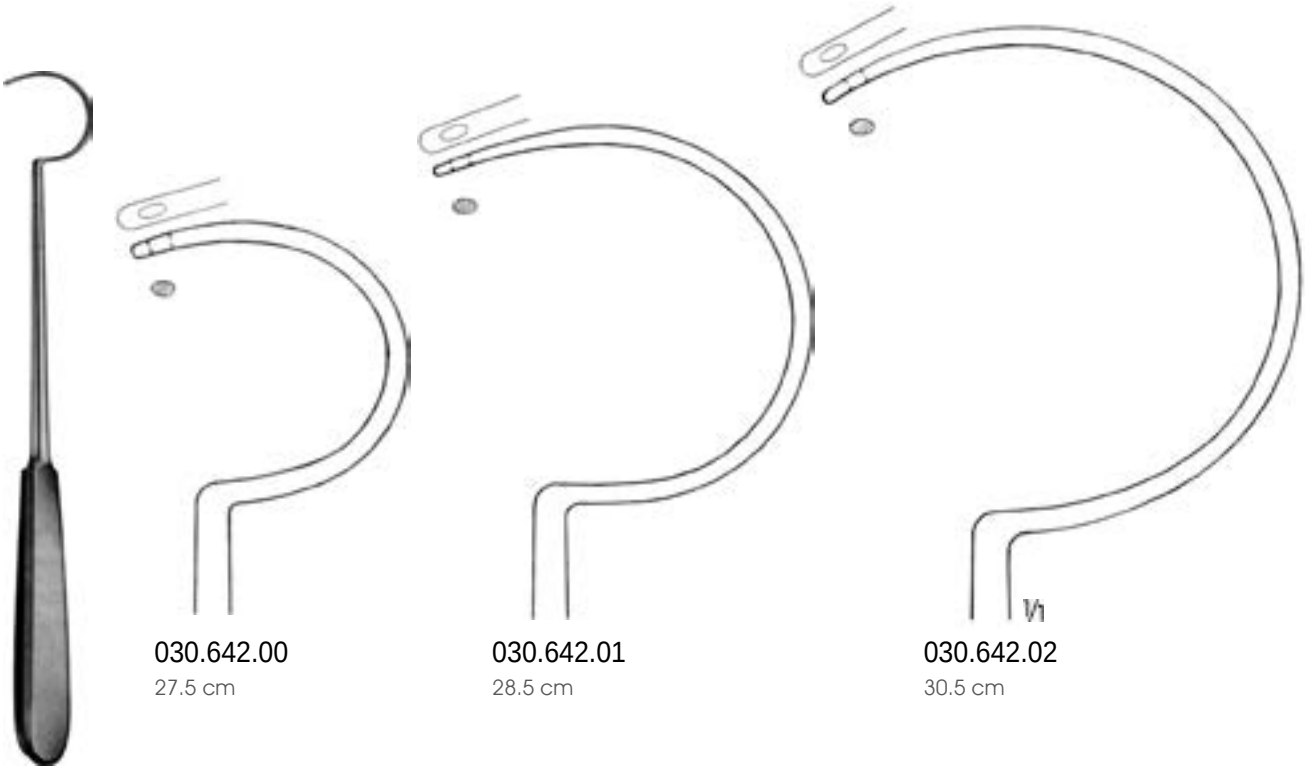
095.440.02

Aliminyum, x ışınlarını geçirgen
Fixation disc, slotted idem, aluminiyum transparent to X-rays



095.440.03

Sabitleme diski, kanallı
Fixation disc, slotted

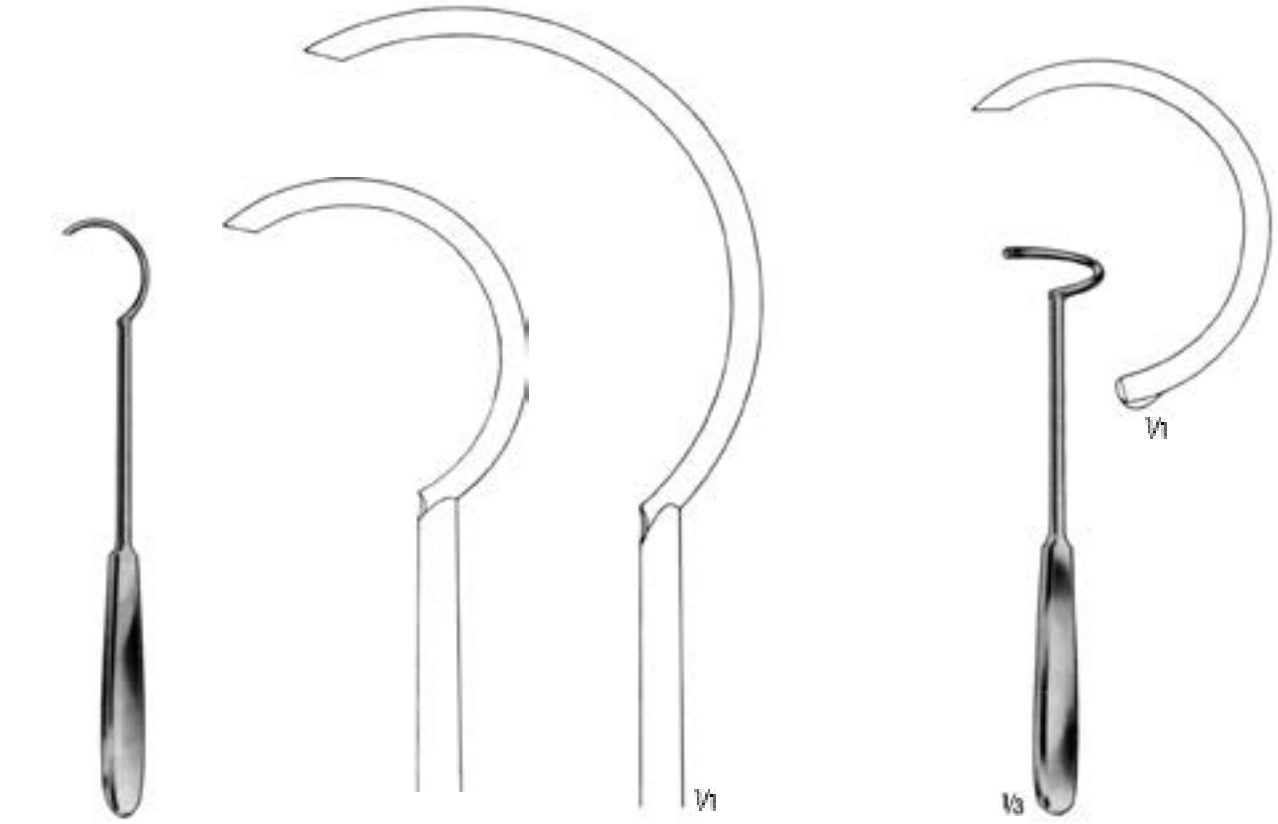


030.642.00
27.5 cm

030.642.01
28.5 cm

030.642.02
30.5 cm

DEMEL
030.642.00-030.642.02
Tel kılavuzları/Wire guides



030.643.02-030.643.04

030.643.02
24 cm

030.643.04
27 cm

030.644.02
22.5 cm



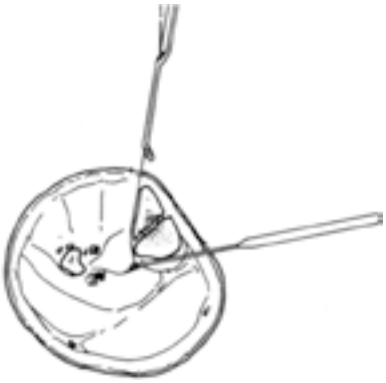
030.641.01 Ø 0.2 mm 030.641.04 Ø 0.5 mm 030.641.07 Ø 0.8 mm 030.641.10 Ø 1.2 mm
030.641.02 Ø 0.3 mm 030.641.05 Ø 0.6 mm 030.641.08 Ø 0.9 mm 030.641.11 Ø 1.5 mm
030.641.03 Ø 0.4 mm 030.641.06 Ø 0.7 mm 030.641.09 Ø 1.0 mm

030.641.01 - 030.641.11

Yumuşak doku uyumlu tel 10 m
Wire, soft, tissue compatible, in coils of 10 m







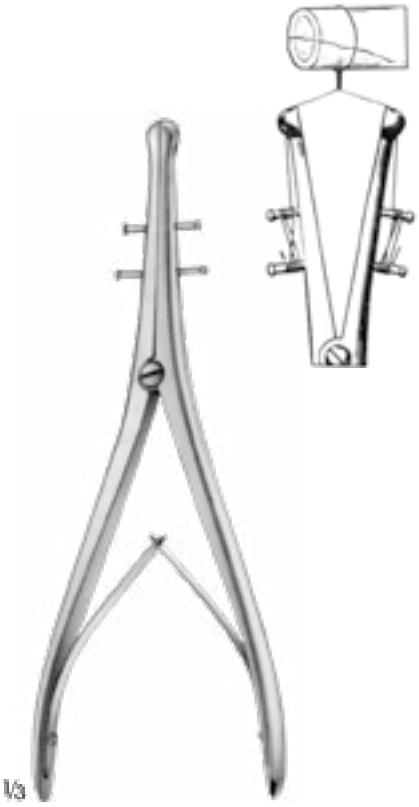


V2



V1

Implantlar için kullanılan malzemeden yapılmış hareketli uç. Bükülürken hareketli başlık sabit kalır bu sayede tel kalmaz.
Movable tip made of material used for implants.While twisting the movable head remains stable, therefore the wire will not slip off.



V3

LOUTE

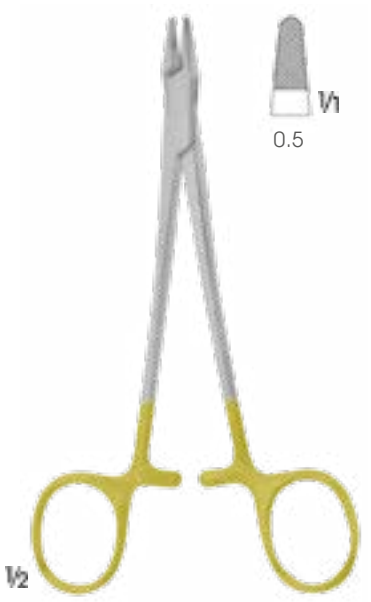
030.632.00

Tel gerici, geliştirilmiş model, hareketli uç ile 1.0 mm çapına kadar olan teller için
Wire tightener, improved pattern, with movable tip, for wires up to 1.0 mm diam
22 cm

DEMEL

030.634.00

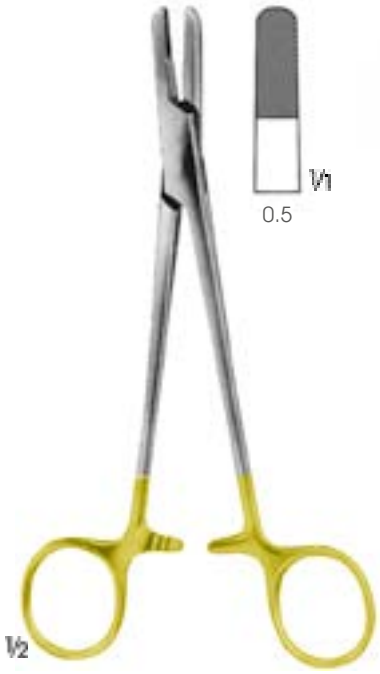
Gerdirerek tel sıkma, büküm pensi
Wire tightening-and twisting forceps
27 cm



030.447.00
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
15 cm



030.449.00
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
15 cm



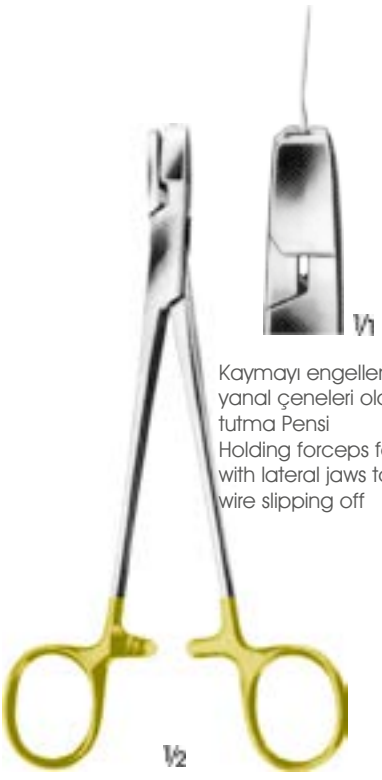
030.450.01
Sternum dikişi için
For sternum suture
17.5 cm



BERRY
030.448.00
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
18.5 cm

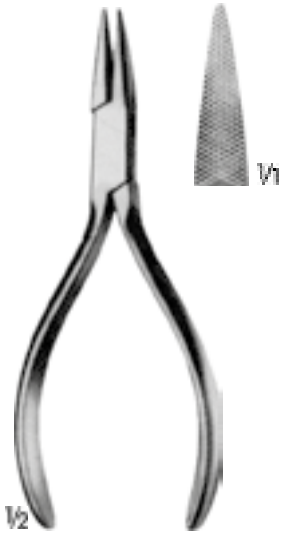


BAUMGARTNER
030.452.01
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
20 cm



085.745.00
17 cm

Kaymayı engellemek için
yanal çeneleri olan serklaj teli
tutma Pensi
Holding forceps for cerclage wire,
with lateral jaws to avoid
wire slipping off



MARBURG MODELL

085.746.00

Tel tutma pensi,
Düz burunlu, tırtıllı ağız
Wire holding forceps,
Flat nosed, with serrated jaws
14 cm



Düz ağız
Smooth jaw



Tırtıllı ağız
Serrated jaw



GOSLEE

085.752.00

Tel bükücü, düz burunlu
Wire twister, flat nosed
14 cm





085.747.00
Tırtıllı ağız
With serrated jaws



085.748.00
Boylamasına ve
çapraz kanallı
With longitudinal
and transversal
grooves

085.747.00-085.748.00

Tel bükücü, düz burunlu
Wire twister, flat nosed
17 cm

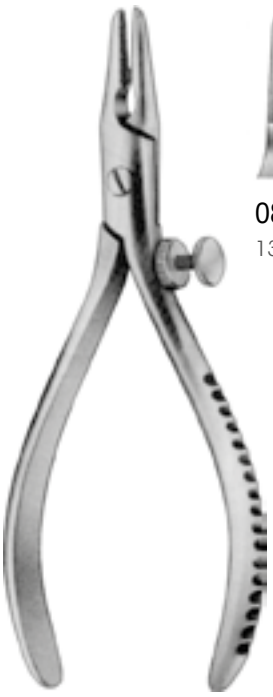


085.764.00
19.5 cm



085.749.00

Tel tutma pensi, düz burunlu
Wire holding forceps, flat nosed
19 cm



085.750.00-085.751.00

Tel çıkarma pensi
Extraction pliers for boring wires



085.750.00
13 cm



085.751.00
18 cm



085.753.01-085.754.00



085.753.01
Yuvarlak pens
Round pliers
18 cm



085.753.02
Tel çıkartıcı pens
Extraction pliers for wires
18 cm



085.754.00
Tel çıkartıcı pens
Extraction pliers for wires
14.5 cm



085.753.03
Tel çıkartıcı pens
Extraction pliers for wires
18 cm



085.757.00
Ø 1.8 mm kadar teller için bükme pensi
Bending pliers for wires up to 1.8 mm diam.



085.758.00
Paralel düz tutucu
Flat-nosed pliers, parallel
18.5 cm



085.762.00
Mengene kavramalı, ayarlı pense
Vise grip pliers set
20 cm



Yumuşak tel için Ø 0.5 mm
For soft wire Ø 0.5 mm
Sert tel için Ø 0.3 mm
For hard wire Ø 0.3 mm

ANGLE
085.767.01
13 cm

Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges



Yumuşak tel için Ø 0.6 mm
For soft wire Ø 0.6 mm
Sert tel için Ø 0.4 mm
For hard wire Ø 0.4 mm

085.767.02
13 cm

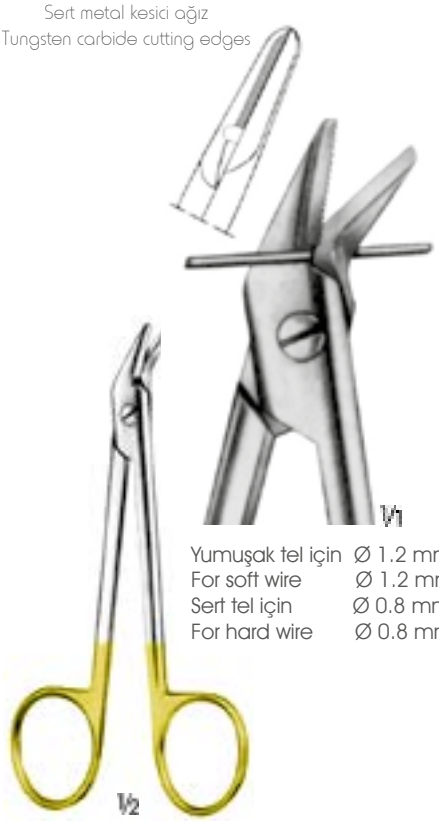
Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges



Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm

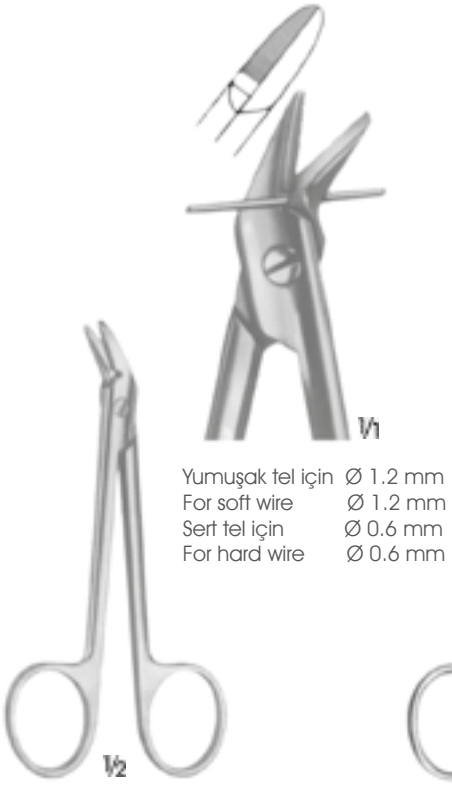
085.769.00
Tel kesme pensi
Wire cutting pliers
14 cm

Sert metal kesici ağız
Tungsten carbide cutting edges



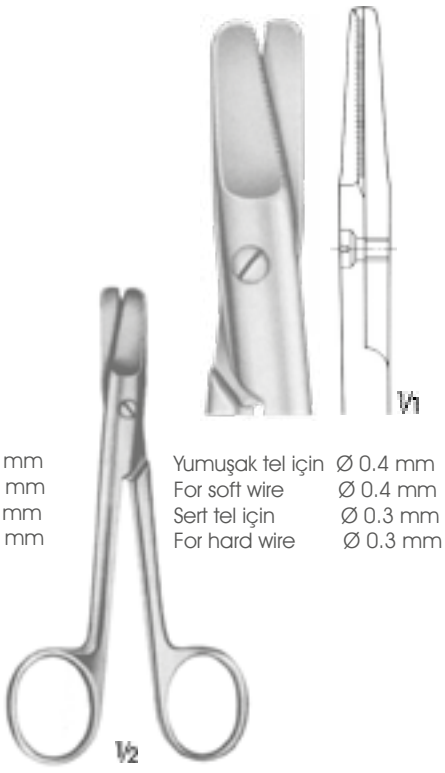
Yumuşak tel için Ø 1.2 mm
For soft wire Ø 1.2 mm
Sert tel için Ø 0.8 mm
For hard wire Ø 0.8 mm

015.908.00
Tek ağız tırtıllı
One jaw serrated
12 cm



Yumuşak tel için Ø 1.2 mm
For soft wire Ø 1.2 mm
Sert tel için Ø 0.6 mm
For hard wire Ø 0.6 mm

015.698.00
Tek ağız tırtıllı
One jaw serrated
12 cm



Yumuşak tel için Ø 0.4 mm
For soft wire Ø 0.4 mm
Sert tel için Ø 0.3 mm
For hard wire Ø 0.3 mm

HARVEY
015.696.00
Çift ağız tırtıllı
Both jaws serrated
12.5 cm





Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.2 mm
For hard wire Ø 1.2 mm

085.772.00
16 cm

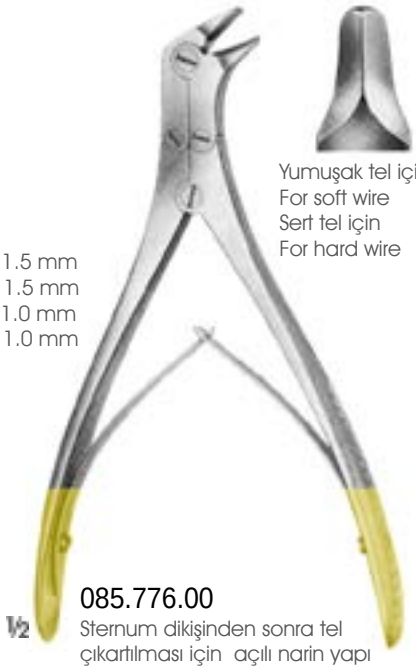




Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm

085.771.00
15 cm

Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges





Yumuşak tel için Ø 0.9 mm
For soft wire Ø 0.9 mm
Sert tel için -
For hard wire -

085.776.00
Sternum dikişinden sonra tel çıkartılması için açılı narin yapı
Angled slender pattern for wire removal after sternum suture
17 cm

Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges





Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.2 mm
For hard wire Ø 2.2 mm

HARVEY
085.785.05
Tel kesme pensi
Wire cutting pliers
23 cm





Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.2 mm
For hard wire Ø 2.2 mm

085.780.00
Yanal kesme
Lateral cutting
23.5 cm

Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges



Yumuşak tel için Ø 2.0 mm
For soft wire Ø 2.0 mm
Sert tel için Ø 1.5 mm
For hard wire Ø 1.5 mm

REILL
085.777.00
Kemiğe yakın olan telleri kesme
For cutting off wires close to the bone
17.5 cm





Yumuşak tel için Ø 2.0 mm
For soft wire Ø 2.0 mm
Sert tel için Ø 1.5 mm
For hard wire Ø 1.5 mm

085.778.00
Tel kesiciler, ön ve yan kesme hareketli
Wire cutters, front-and lateral cutting action
18 cm

Özel sertleştirlmiş kesici ağız
Specially hardened cutting edges





Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.2 mm
For hard wire Ø 2.2 mm

HARVEY
085.785.00
Tel kesme pensi
Wire cutting pliers
23.5 cm

Sert metal kesici ağız
Tungsten carbide cutting edges



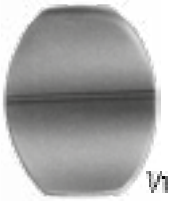
Yumuşak tel için Ø 2.5 mm
For soft wire Ø 2.5 mm
Sert tel için Ø 2.0 mm
For hard wire Ø 2.0 mm

085.782.00
Tel kesme pensi
Wire cutting pliers
24 cm

Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges

oyaptip

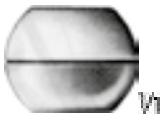




Yumuşak tel için Ø 2.0 mm
For soft wire Ø 2.0 mm
Sert tel için Ø 1.5 mm
For hard wire Ø 1.5 mm

085.783.00
14.5 cm





Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm

085.786.00
14.5 cm





Yumuşak tel için Ø 3.5 mm
For soft wire Ø 3.5 mm
Sert tel için Ø 2.5 mm
For hard wire Ø 2.5 mm

085.787.00
16.5 cm





Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.0 mm
For hard wire Ø 2.0 mm

085.784.00
22 cm



085.788.00
Ø 3 mm kadar tel, vida, çivi vs. kesmek için
For cutting off wires, screws, pins, etc. up to Ø 3 mm
32 cm



085.791.00
Ø 6 mm kadar tel, vida, çivi vs. kesmek için
For cutting off wires, screws, pins, etc. up to Ø 6 mm
47 cm

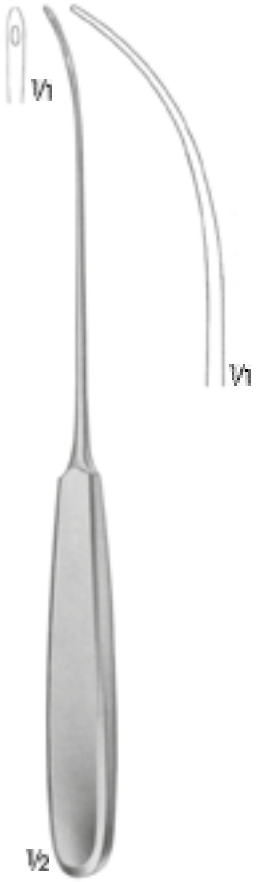
143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



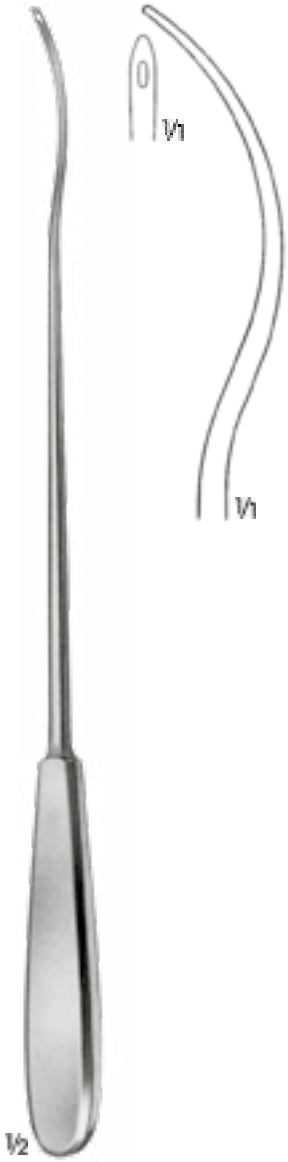
OBWEGESER
030.570.00
19.5 cm



OBWEGESER
030.569.00
23 cm



030.572.00
Bükülebilir/Malleable
23 cm



BRUNNER
030.578.01
30 cm



WAGNER
030.645.00
Tel uzatma/Wire extension
30 cm



115.451.00
Oyucu (Biz)
Reamer (Awl)
18 cm



115.452.00
Oyucu (Biz)
Reamer (Awl)
21.5 cm



CHAMPIONNIERE
115.458.00
Kemik matkabı
Bone drill
17 cm



115.450.00
Oyucu (Biz)
Reamer (Awl)
15 cm



115.406.00
Delme başlığı
Drilling chuck
Ø 0.8-2 mm
15 cm



115.459.00
Delme başlığı Ø 4.5 mm
Drilling chuck Ø 4.5 mm
115.457.02 anahtarı ile
With key 115.457.02
14 cm



115.460.00
Delme başlığı Ø 6.35 mm
Drilling chuck Ø 6.35 mm
115.457.01 anahtarı ile
With key 115.457.02
16 cm



115.457.01
Anahtar/Key



115.457.00
Anahtar/Key

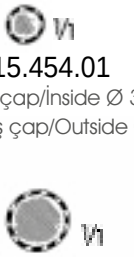


115.456.00
115.457.00 Anahtarı ile
With key 115.457.00

Iç çap/İnside Ø 6.7 mm
Dış çap/Outside Ø 8.7 mm



R.N.O.H.
115.561.00
Kemik biyopsi trapanı
Bone biopsy trephine
19.5 cm



115.454.01
Iç çap/İnside Ø 3.9 mm
Dış çap/Outside Ø 5 mm

115.454.02
Iç çap/İnside Ø 6.4 mm
Dış çap/Outside Ø 8 mm



115.454.01-115.454.02
Kemik biyopsi trapanı
Bone biopsy trephine
16 cm





115.457.02
Anahtar/Key

BUNNEL
115.470.00
Küçük el matkabı, KIRSCHNER tel için delikli küçük el matkabı,
3 çene ağızlı, 4 mm çaplı başlıklar için uygundur.
Small hand drill, canullated for KIRSCHNER wires, with 3-jaw chuck,
to fit any size of shanks up to 4.0 mm diameter.
115.457.02 anahtarı ile
With key115.457.02
16 cm



Ayarlı sap
Adjustable handle

115.467.00
El matkabı/Hand drill only
28 cm

115.457.01
Anahtar/Key

El matkabı paslanmaz, 3 çene ağızlı, 6.35 mm çaplı başlıklar için uygundur.Orjinal 'Jacops Chuck aynaları ile ve 115.457.01 anahtarı ile, anahtarlı veya anahtarsız kullanılabilir.
Hand drill, stainless, orginal 'Jacops Chuck' and key 115.457.01
Can be used with or without the key.





115.478.01
20 cm

115.478.02
25 cm

115.477.01
20 cm

115.477.02
25 cm

115.476.02
20 cm

115.476.04
25 cm

115.476.01
20 cm

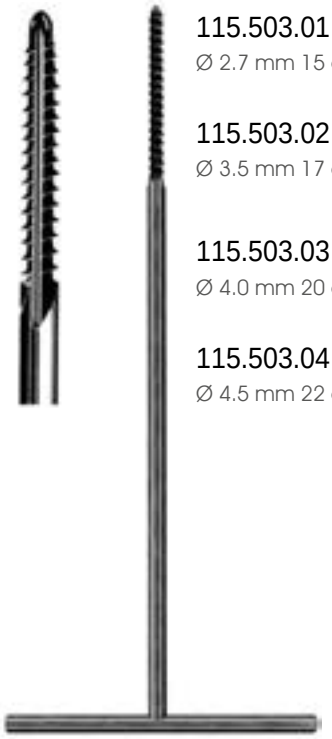
115.476.03
25 cm

115.475.03
20 cm

115.475.06
25 cm

115.475.02
20 cm

115.475.05
25 cm



115.503.01
Ø 2.7 mm 15 cm

115.503.02
Ø 3.5 mm 17 cm

115.503.03
Ø 4.0 mm 20 cm

115.503.04
Ø 4.5 mm 22 cm

115.503.01-115.503.04
Kemik tapları/Bone taps



Ölçme sınırı
Measuring
6 - 40 mm

Vidalar için
For screws
Ø 2.7 mm
Ø 3.5 mm
Ø 4.0 mm

115.505.07
15.5 cm



Ölçme sınırı
Measuring
10 - 60 mm

Vidalar için
For screws
Ø 4.5 mm
Ø 6.5 mm

115.505.03
22 cm



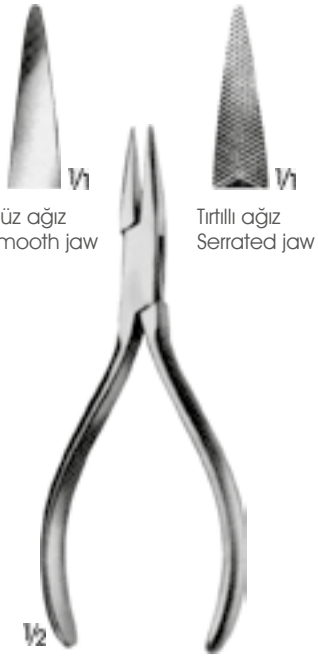
100.784.00
Plak tutucu pens
Plate holding forceps
20 cm

Elmas Kesici Ağız
With Carbide Cutting Edges



Yumuşak tel için Ø 2.0 mm
For soft wire Ø 2.0 mm
Sert tel için Ø 1.5 mm
For hard wire Ø 1.5 mm

REILL
085.777.00
Kemiğe yakın olan telleri kesme
For cutting off wires close to the bone
17.5 cm



Düz ağız
Smooth jaw

Tırtıllı ağız
Serrated jaw

GOSLEE
085.752.00
Tel bükücü, düz burunlu
Wire twister, flat nosed
14 cm



085.815.00
15 cm



115.615.00
1.5 mm



115.617.00
20 cm



115.618.04
115.618.04-115.618.06
ile kullanılır.
To be use with
115.618.04 and 115.61



115.618.00
Kılavuz/Guide
23 cm



115.618.05
Ø2.5mm



115.618.06
Pin/Pın



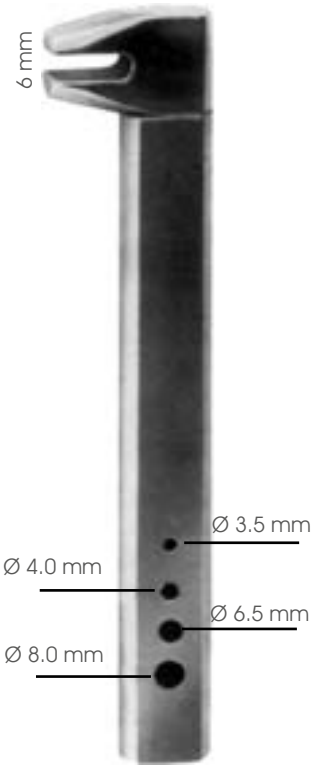
100.787.03
Bükme kolu
Bending iron
14 cm



100.787.04
Bükme kolu
Bending iron
14 cm



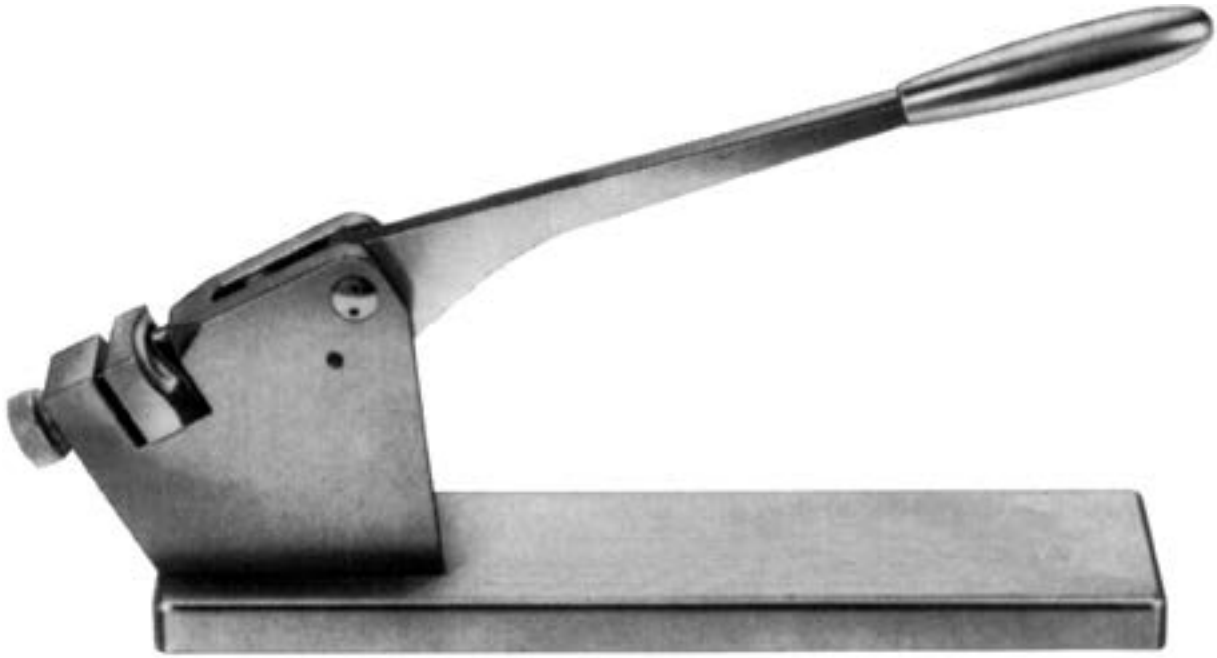
100.787.02
Bükme kolu
Bending iron
16 cm



JEWETT
100.788.01
Bükme kolu
Bending iron
20 cm



JEWETT
100.788.02
Bükme kolu
Bending iron
20 cm



100.789.00
Bükme ve kıvırma aparatı
Plate bending and contouring device



115.577.00
10 cm



115.579.00
10 cm



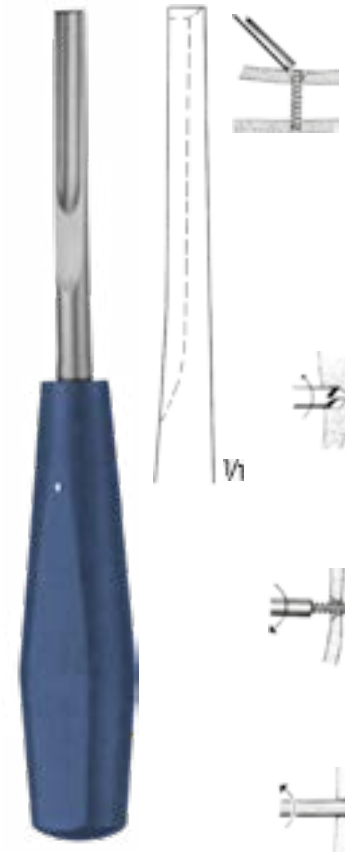
115.575.01 Ø 2.5 mm
115.575.02 Ø 3.5 mm
14 cm



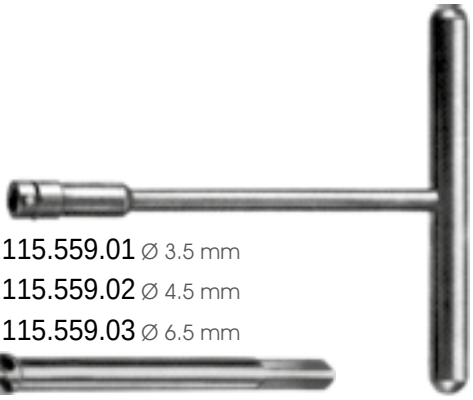
115.576.00 Ø 3.5 mm
18 cm



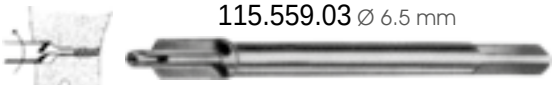
085.810.00
20 cm



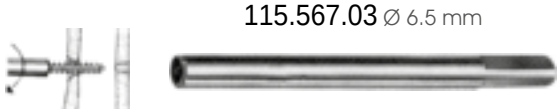
070.826.05P 9 mm
Kırık vida çıkartıcı guj
Broken screw extractor guj
22 cm



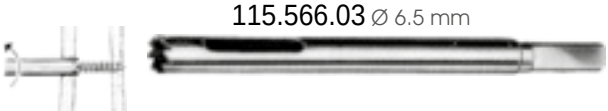
115.559.01 Ø 3.5 mm
115.559.02 Ø 4.5 mm
115.559.03 Ø 6.5 mm



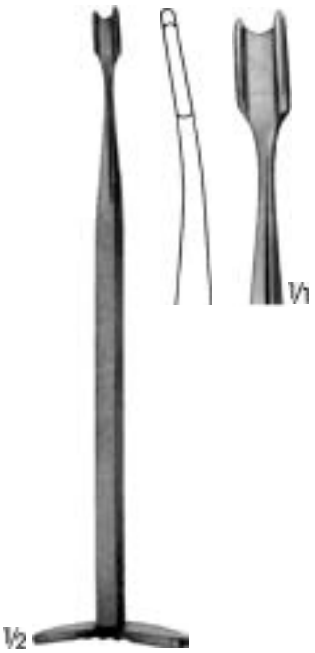
115.567.01 Ø 3.5 mm
115.567.02 Ø 4.5 mm
115.567.03 Ø 6.5 mm



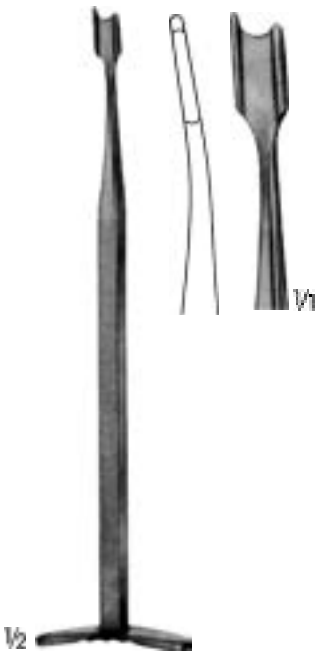
115.566.01 Ø 3.5 mm
115.566.02 Ø 4.5 mm
115.566.03 Ø 6.5 mm



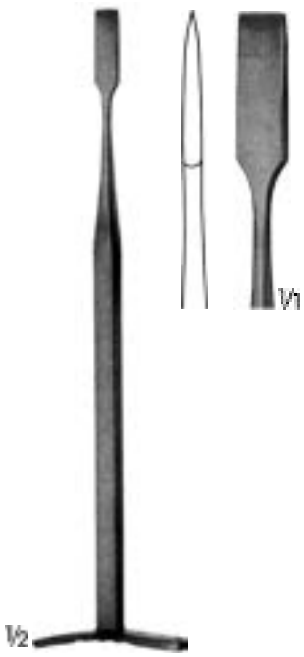
115.563.01 Ø 3.5 mm
115.563.02 Ø 4.5 mm
115.563.03 Ø 6.5 mm



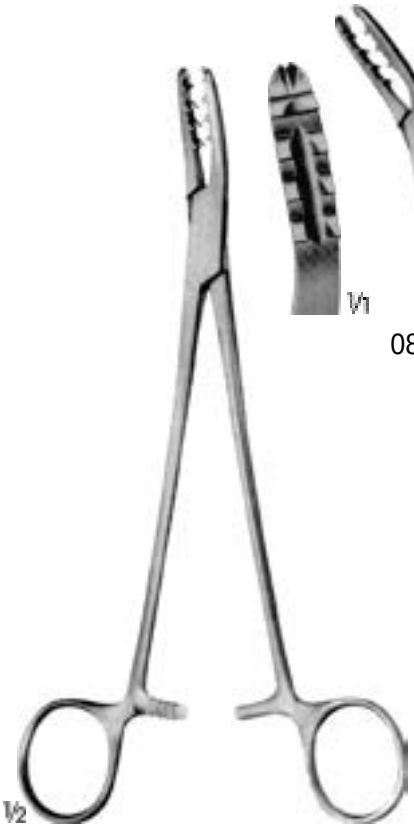
SMILLIE
010.680.00
Menisküs bıçak
Meniscus knive
17 cm



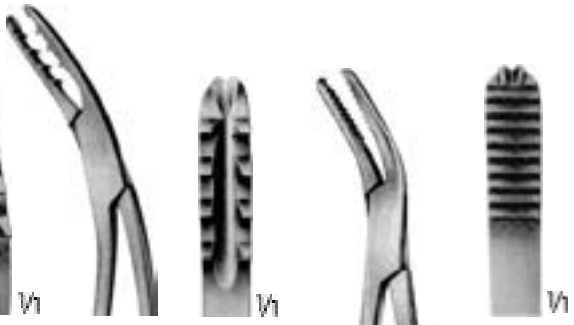
SMILLIE
010.681.00
Menisküs bıçak
Meniscus knive
17 cm



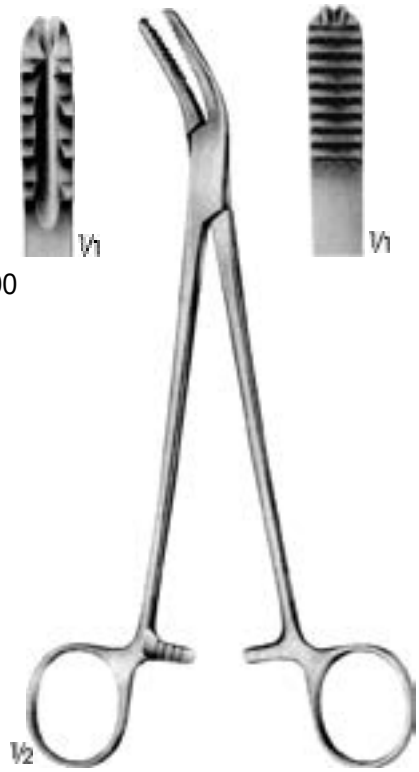
SMILLIE
010.682.00
Menisküs bıçak
Meniscus knive
17 cm



BIRCHER-GANSKE
085.796.00-085.797.00
Menisküs pensi
Meniscus forcep
20 cm



085.797.00



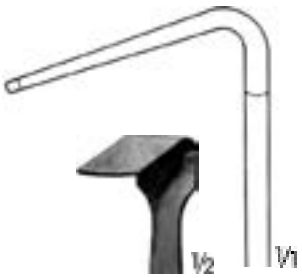
WELLER
085.798.00
Menisküs pensi
Meniscus forcep
20 cm



085.800.00
Menisküs pensi
Meniscus forcep
20.5 cm



060.625.01
12 x 13 mm



060.625.02
32 x 19 mm



060.625.03
48 x 19 mm



SMILLIE
060.625.01-060.625.05
14 cm

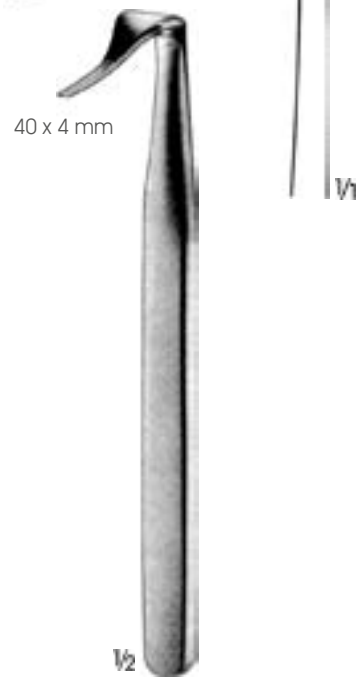


060.625.04
57 x 19 mm



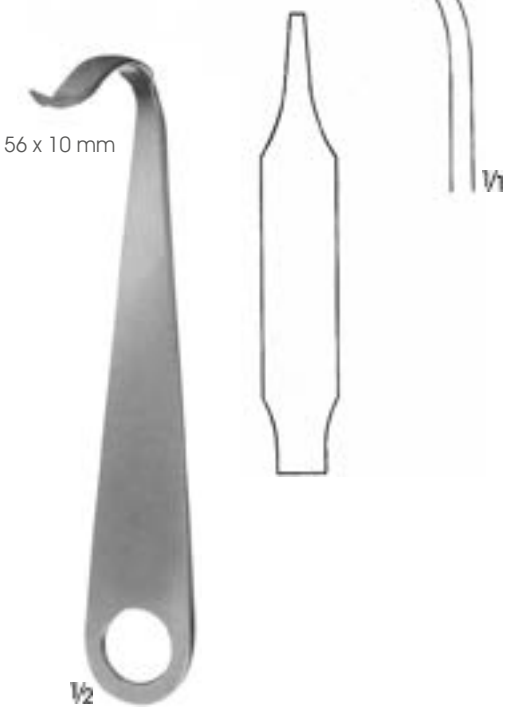
060.625.05
52 x 13 mm





BLOUNT
060.631.00
17.5 cm





060.629.00
17 cm





060.633.00
22.5 cm



KUNTSCHER
115.590.01 Ø 6 mm
115.590.02 Ø 7 mm
115.590.03 Ø 8 mm
115.590.04 Ø 9 mm
115.590.05 Ø 10 mm
115.590.06 Ø 11 mm
115.590.07 Ø 12 mm
115.590.08 Ø 13 mm
115.590.09 Ø 14 mm
115.590.10 Ø 15 mm
115.590.11 Ø 16 mm
Sabit oyucu
Fixed reamer
50 cm



KUNTSCHER
115.592.01 Ø 6 mm
115.592.02 Ø 7 mm
115.592.03 Ø 8 mm
115.592.04 Ø 9 mm
115.592.05 Ø 10 mm
115.592.06 Ø 11 mm
115.592.07 Ø 12 mm
115.592.08 Ø 13 mm
115.592.09 Ø 14 mm
115.592.10 Ø 15 mm
115.592.11 Ø 16 mm
Bükülebilir oyucu
Malleable reamer
48 cm



100.823.00
KUNTSCHER "T" kolu,
bükülebilir oyucular için
"T" Wrench, for malleable
reamers



100.817.01
Çıkartıcı/Extractor
25 cm



100.817.03
Çıkartıcı/Extractor
27 cm



100.815.01
İtici/Pusher
25 cm



100.818.00
MORE protez çıkartıcı
MORE protheses extractor
50 cm



065.958.00
Kalça ekartörü
Hip retractor



100.841.10
Zincirli ağırlık
Weight with chain
1 kg



100.819.01
Çement itici
Cement pusher
30 cm



100.819.03
Çement itici
Cement pusher
30 cm



070.860.01-070.862.03
Osteotom ve guj
Chısel and gouge
35 cm



070.860.01
5 mm



070.860.02
7 mm



070.860.03
10 mm



Osteotom/Çizıl
Osteotome/Chisel



070.861.01
5 mm



070.861.02
7 mm



070.861.03
10 mm



Guj/Gouge



070.862.01
5 mm



070.862.02
7 mm



070.862.03
7 mm



Guj/Gouge



090.915.01
40 cm



115.600.00
Ø 6 mm
40 cm



115.601.00
Ø 8 mm
40 cm



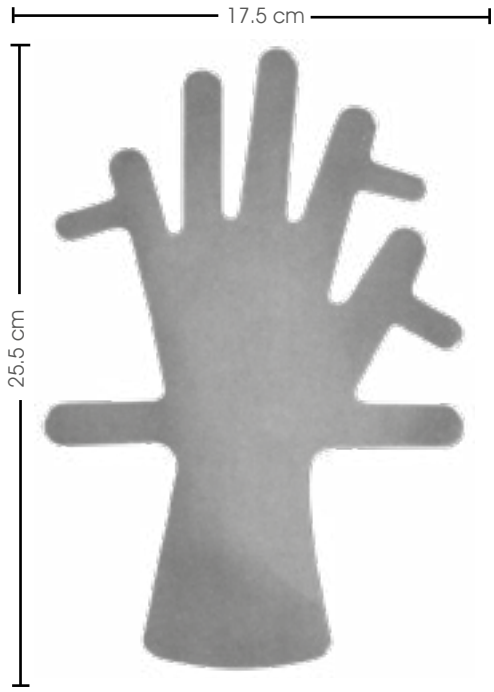
115.602.00
Ø 10 mm
40 cm



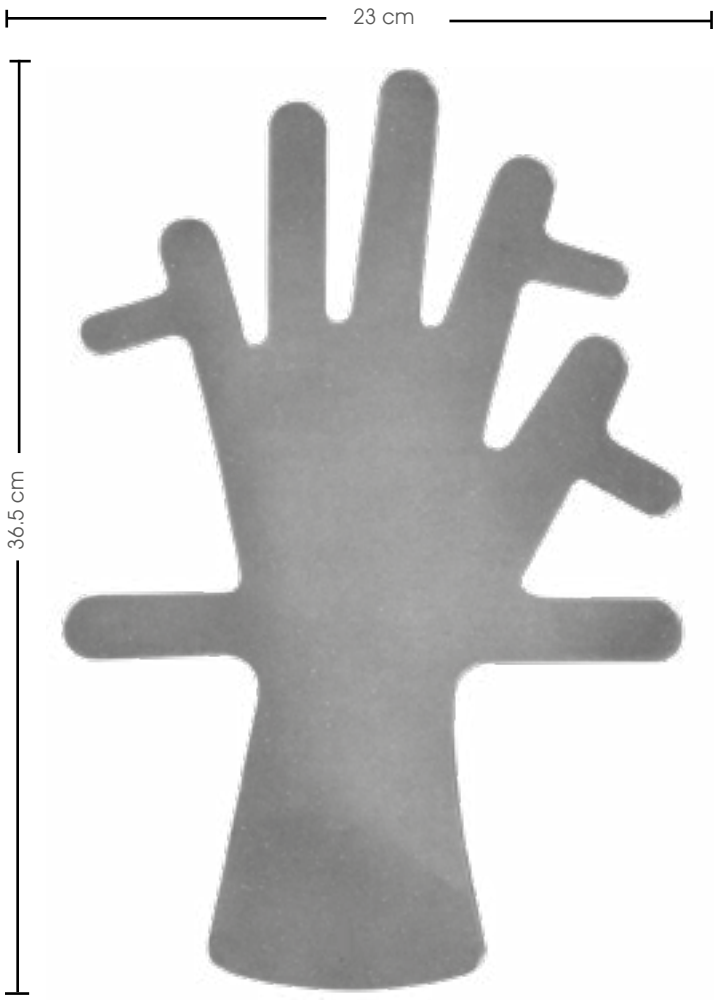
100.820.00
Çekiç / Mallet
22 cm



100.821.01 Ø 7 mm
100.821.02 Ø 9 mm
100.821.03 Ø 11 mm
Çement çıkartıcı
Cement extractor
60 cm



100.828.01
Çocuklar için el sabitleyici, yumuşak
Children's hand control, soft



100.828.02
Yetişkinler için el sabitleyici, yumuşak
Used stabilizer for adults, soft



085.817.00
Tırnak çıkarma pensi
Nail splitting forceps
13 cm



085.818.00
Tırnak çıkarma pensi
Nail extracting forceps
13.5 cm



085.806.00
Parmak yüzük testere
Finger ring saw
15 cm



085.806.05
Yedek bleyd
Spare blade



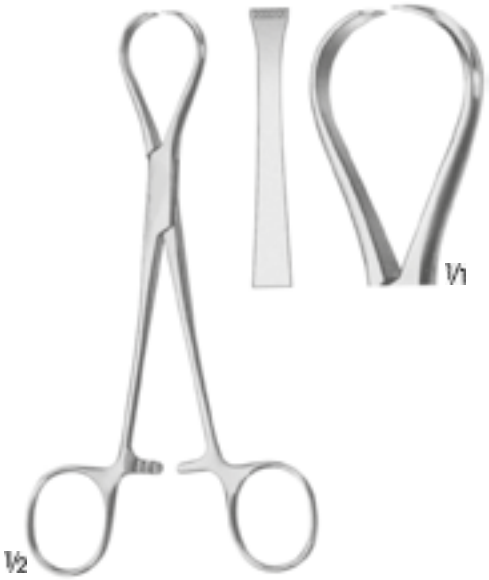
JOSEPH
115.630.01
El testere
Hand saw
17 cm



LINDEMANN
115.632.00
El testere
Hand saw
20 cm



SYSTRUNK
015.690.00
Parmak tırnak kesme makası
Scissors for splitting finger nails
13 cm



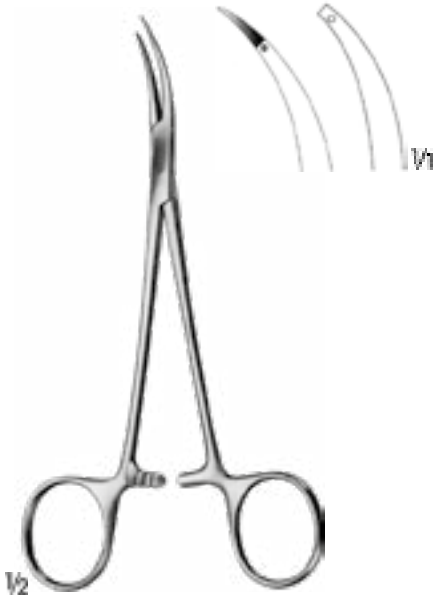
JACKSON
025.402.00
Tendon tutucu pens
Tendon seizing forcep
4 x 5 diş/4 x 5 teeth
15 cm



HERZ
025.404.01
Tendon tutucu pens
Tendon seizing forcep
15.5 cm



025.413.00
Tendon geçmeli pens
Tendon interlacing forcep
15 cm



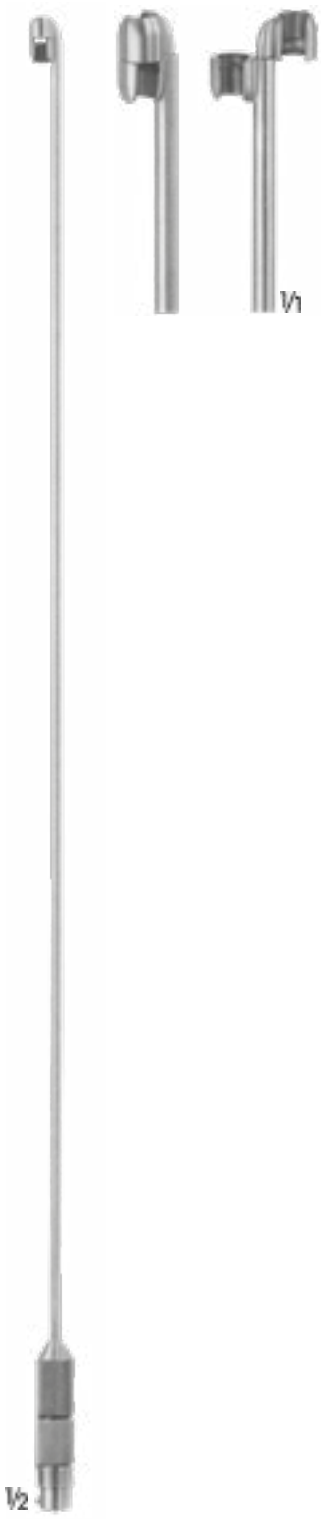
025.414.00
Tendon geçmeli pens
Tendon interlacing forcep
15 cm



100.242.01 Ø 3 mm
Tendon stripper Tendon stripper
Şaft uzunluğu
Schaftlange 19 cm
Toplam boy
Shaft length 30 cm



100.242.03 Ø 5 mm
Tendon stripper Tendon stripper
Şaft uzunluğu
Schaftlange 39 cm
Toplam boy
Shaft length 49.5 cm



REILL
100.241.00 Ø 4 mm
100.241.01 Ø 6 mm
Tendon stripper Tendon stripper
Şaft uzunluğu
Schaftlange 35 cm
Toplam boy
Shaft length 39.5 cm



ASSMUS
100.239.00 Ø 3 mm
Sinir stripper, Künt Nerve stripper, blunt Şaft uzunluğu Schaftlange 35 cm Toplam boy
Shaft length 39.5 cm



055.120.01 Ø 2.5 mm
055.120.02 Ø 2.5 mm
055.120.03 Ø 3.0 mm

055.120.01 14.5 cm
055.120.02 16 cm
055.120.03 20 cm
Gözlü problar
Probes with eye



BUNNELL
055.119.00
23 cm



100.832.01
100.832.02
100.832.03
100.832.04

BUNNELL
100.832.01 Ø 2 mm
100.832.02 Ø 3 mm
100.832.03 Ø 4 mm
100.832.04 Ø 6 mm
13.5 cm





100.833.10



100.833.12

100.833.10 Ø 3 mm
100.833.12 Ø 5 mm
30 cm



100.834.03 Ø 5 mm
50 cm

Anatomi, Amputasyon ve Otopsi Aletleri
Instruments for Anatomy, Amputation and Post Mortem





010.302.00 010.303.00

LANGENBECK

010.302.00-010.303.00

Rezeksiyon bıçakları
Resection knives
Ağız uzunlukları
Length of blade
5.5 cm



010.305.00

Periyost bıçak
Periosteum knife
Ağız uzunluğu
Length of blade
6.5 cm

Çift taraflı kesici
Double cutting



010.283.00

Interosseöz bıçak
Interosseous knife
Ağız uzunluğu
Length of blade
11 cm



010.286.00

Falanks bıçak
Phalangeal knife
Ağız uzunluğu
Length of blade
10.5 cm



LANGENBECK

010.285.00

Kanat bıçak
Flap knife
Ağız uzunluğu
Length of blade
12 cm

Çift taraflı kesici
Double cutting



LISTON

010.288.01 13 cm
010.288.02 16 cm
010.288.03 19 cm
010.288.04 22 cm

Ampütasyon bıçak
Amputation knives



100.875.00
Kan kaşığı/Blood scoop
Hacmi 50 cc/Volume 50 cc

Çift taraflı kesici
Double cutting



CATLIN
010.287.00
Ampütasyon bıçak
Amputation knive
Ağız uzunluğu
Length of blade
16 cm



010.249.00
Ağız uzunluğu
Length of blade
13 cm



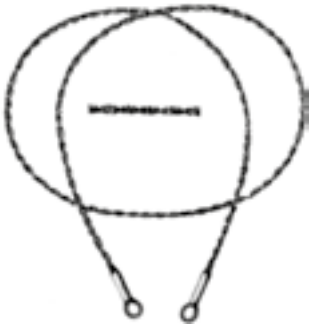
010.307.00
Ağaç sap/Wooden handle
Ağız uzunluğu/Length of blade
17 cm



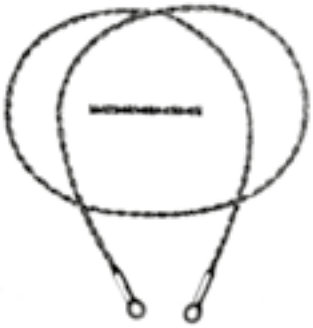
010.298.00
Ağız uzunluğu
Legth of blade
19.5 cm



100.871.00
Kan kaşığı/Blood scoops
Hacmi/Volume
50 cc



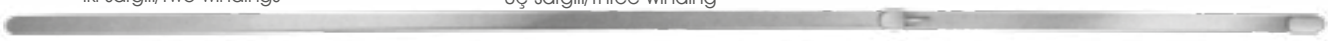
GIGLI
100.705.01 30 cm
100.705.02 40 cm
100.705.03 50 cm
İki sargılı/Two windings



GIGLI
100.706.01 30 cm
100.706.02 40 cm
100.706.03 50 cm
Üç sargılı/Three winding



GIGLI
100.700.00
Sap/Handle



DE MARTEL
100.710.01 35 cm
Kondüktör için gigli testere teli, esnek
Gigli saw for the flexible conductor wire

LEBSCHE
100.366.00
Tel testeresi için klavuz
Conductor for wire saws
Bükülebilir/Malleable
25 cm



LANGENBECK
100.770.00
Metakarpal testeresi
Metacarpal saw
Ağız uzunluğu
Length of blade
11.5 cm
23.5 cm

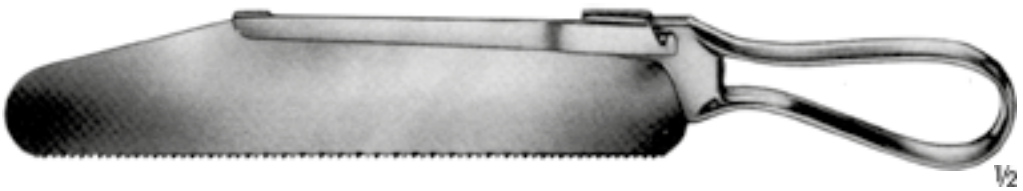


100.773.03
Bleyd uzunluğu
Length of blade
20 cm



SATTERLEE
100.773.01
29 cm

100.774.10 18 cm
100.774.11 24 cm
Ağız uzunluğu
Length of blade



CHARRIERE
100.774.01 27 cm
100.774.02 34 cm

100.780.10
Komple/Complete
100.780.00,100.780.05, 100.780.06

CHARRIERE
100.780.00
Sadece sap/Only handle
35 cm

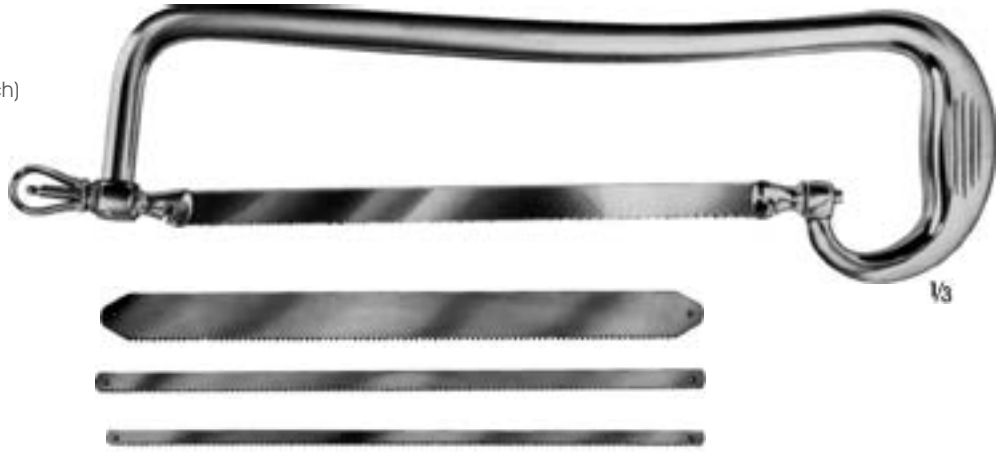
100.780.05 12 mm
100.780.06 18 mm
Bleyd uzunluğu
Lenght of blade
21.5 cm



100.781.12
Komple/Complete 100.781.00,
100.781.05, 100.781.06 (1 adet/1 each)
100.781.07 (2 adet/2 each)

RUST
100.781.00
Sadece sap/Only handle
39 cm

100.781.05 6 mm
100.781.06 8 mm
100.781.07 12 mm
100.781.08 18 mm
Bleyd uzunluğu
Length blade
23.5 cm

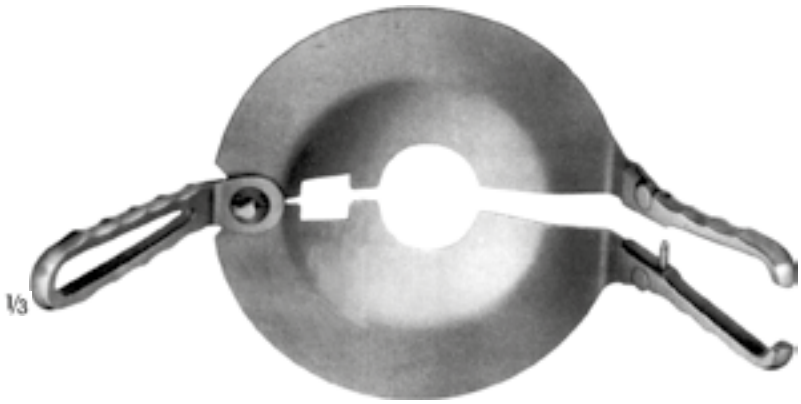


BIER
100.781.00
Komple/Complete
100.778.01, 100.778.05,
100.778.06, 100.778.08

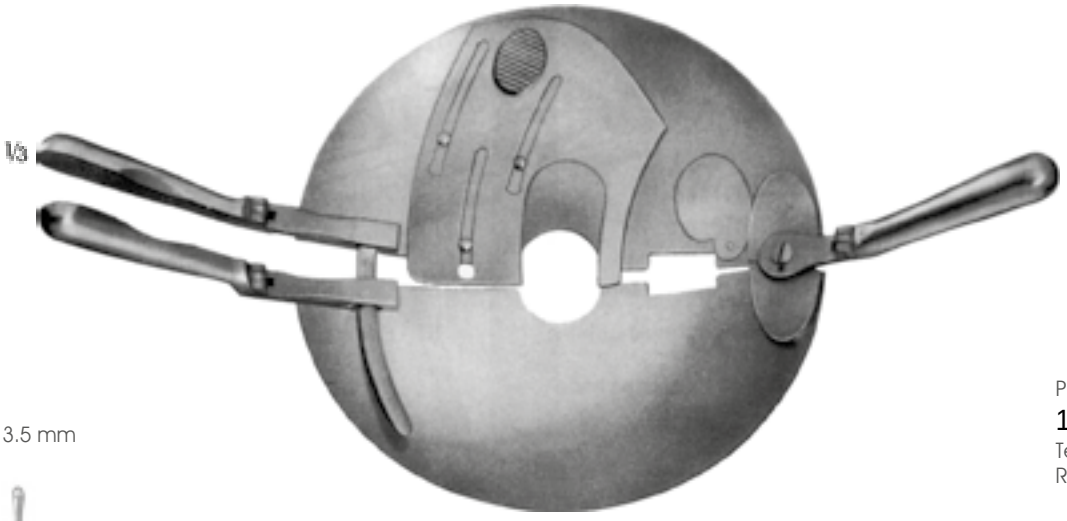
100.778.01
Sadece sap/only handle
42 cm

100.778.05 4 mm
100.778.06 6 mm
100.778.08 8 mm
Bleyd uzunluğu
Length blade
27 cm





PERCY
100.880.00
Sökülebilir saplı
Removable handles



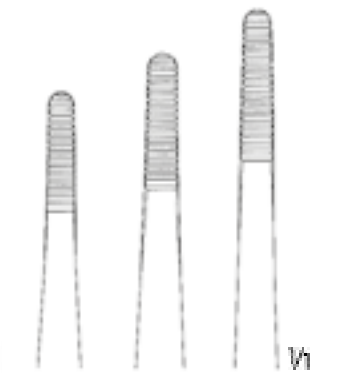
Ø 3.5 mm

PERCY
100.882.00
Ters çevrilebiilr saplı
Reversible handles



055.123.02 30 cm
Çift başlı sonda bükülebilir, delikli
Double ended probes, malleable, with hole

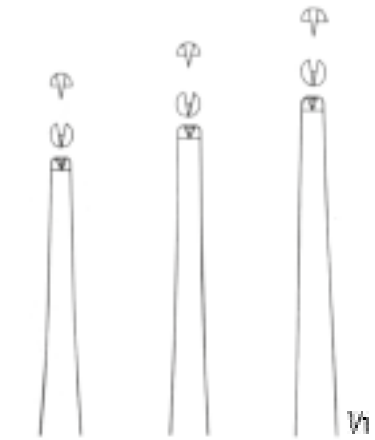




020.281.04 020.281.05 020.281.06
16 cm 18 cm 20 cm

020.281.04-020.281.06
Standart model/Standard pattern
Diseksiyon penseti/Dissecting forceps





020.400.05 020.400.06 020.400.07
16 cm 18 cm 20 cm

STANDARD
020.400.05-020.400.07
Satandart model Standard pattern



015.646.00
21 cm



015.647.00
21 cm



015.700.00 19.5 cm
015.700.01 22.5 cm



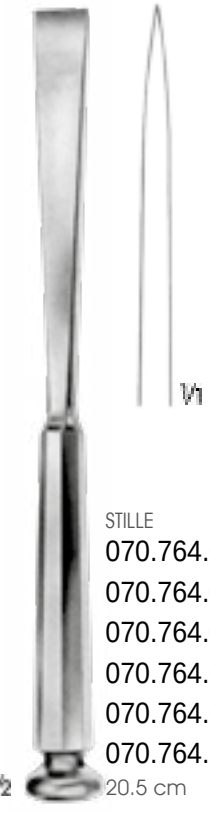
085.654.00
23 cm



SEMB
085.223.00
19 cm



FERGUSSON
085.241.00
20.5 cm



STILLE
070.764.05 8 mm
070.764.06 10 mm
070.764.07 12 mm
070.764.08 15 mm
070.764.09 20 mm
070.764.10 25 mm
20.5 cm



BERGMANN
070.930.01 245 gr.
23.5 cm

Dermatoloji
Dermatology





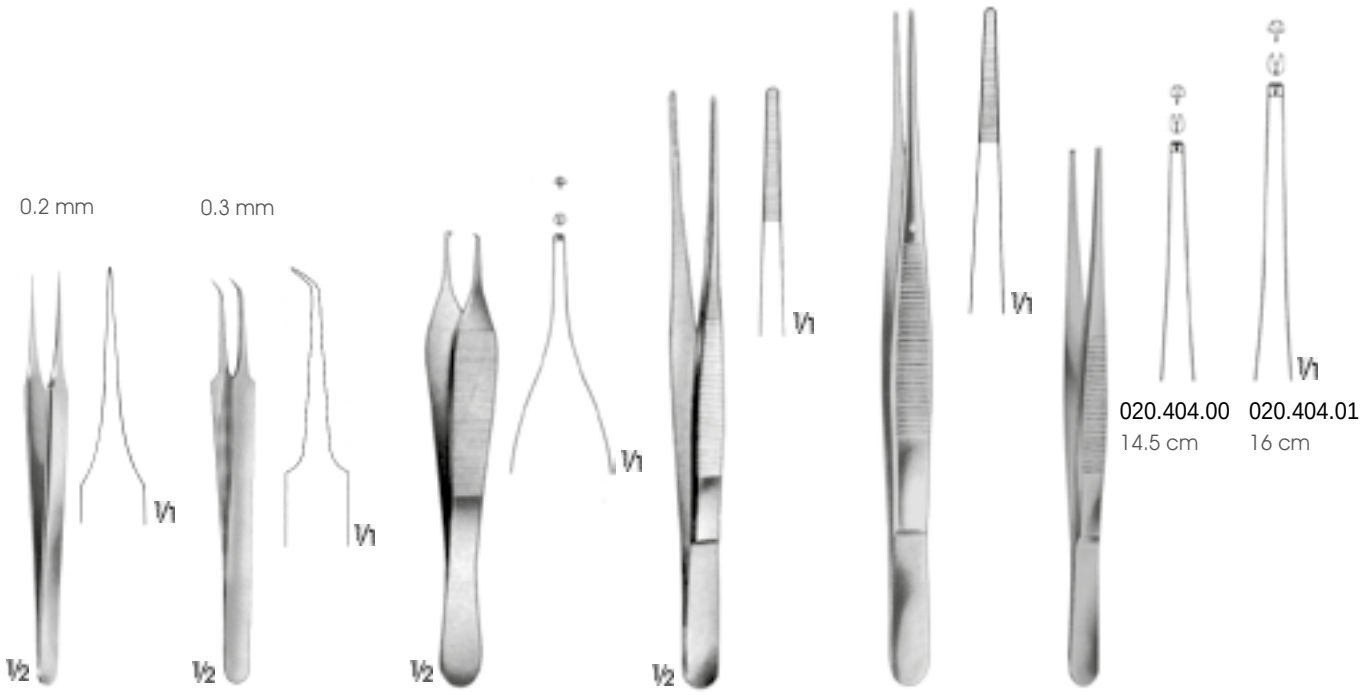
010.350.02 Ø 2 mm
010.350.03 Ø 3 mm
010.350.04 Ø 4 mm
010.350.05 Ø 6 mm
010.350.07 Ø 7 mm

Deri pançları
Dermal punches

KEYES
010.350.02-010.350.07
10 cm



KEYES
010.350.01
5 uçlu, komple deri pançı
Dermal punch, complete with 5 interchangeable tips, handle and rack



020.132.01
11 cm

020.133.00
11 cm

ADSON
020.360.00
12 cm

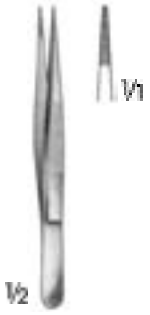
020.251.00
15.5 cm

CUSHING
020.252.02
20 cm

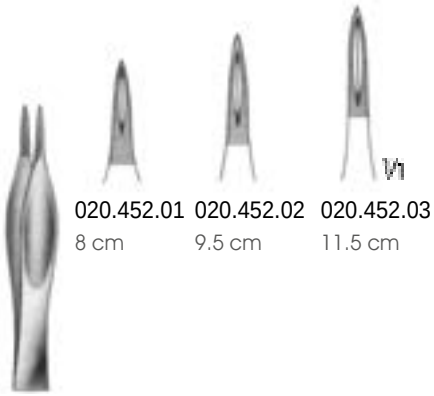
020.404.00-020.404.01

020.404.00
14.5 cm

020.404.01
16 cm



020.451.00
8 cm



020.452.01 020.452.02 020.452.03
8 cm 9.5 cm 11.5 cm

FEILCHENFELD
020.452.01-020.452.03



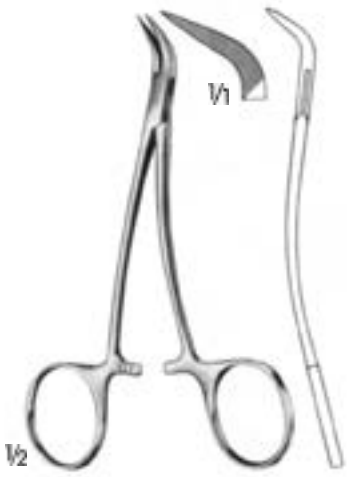
HUNTER
030.453.00
10.5 cm



STIEGLITZ
020. 461.00
14 cm



STIEGLITZ
020.462.00
14 cm



PEET
020.463.00
12 cm



SAALFELD
010.368.00
10 cm



HEBRA
010.370.00
18 cm



010.371.00
14.5 cm



UNNA
075.283.00
14 cm



VIDAL
070.286.00
13.5 cm



KILNER
060.252.00
16 cm



SCHAMBERG
075.284.00
10 cm



Fig.1

075.287.01
4 mm

Fig.2

075.287.02
5 mm

Fig.3

075.287.03
6 mm

Fig.4

075.287.04
7 mm

FOX
075.287.01-075.287.04
14 cm



Fig.1

075.288.01
4.3 mm

Fig.2

075.288.02
5.3 mm

Fig.3

075.288.03
5.8 mm

Fig.4

075.288.04
6.3 mm

Fig.5

075.288.05
6.4 mm

Fig.6

075.288.06
7.2 mm

WOLFF
075.288.01-075.288.06
14 cm



SILVER
010.328.00P
Cilt nakil bıçağı, bıçaksız
Skin graff knife, without blade
19 cm



SCHINK
010.324.00
Sadece dermatom
Dermatom only
30 cm



010.330.02
Yedek Bıçak
Spare blade only



010.330.01
Cilt doğrultma plağı
Skin straightening plate only

SCHINIC
010.324.01
Dermatom 0.1mm 'den 2.0mm kadar ayarlanabilir, 1 adet değiştirilebilir, 010.330.02 ve 2 adet 010.330.01 deri düzeltme plakası ile birlikte komple
Dermatome, adjustable from 0.1mm to 2.0 mm, complete, with 1 interchangeable blade and 2 skin straightening plates
30 cm

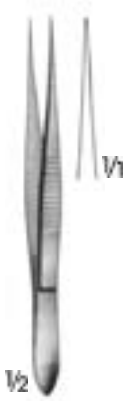
Sabit bar
Bar fixed



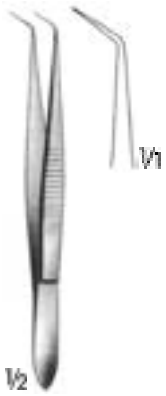
WATSON
010.326.00
Cilt nakil bıçağı, bıçaksız
Skin graff knife, without blade
30 cm

Mikroskopi
Microscopy





020.291.00
10 cm

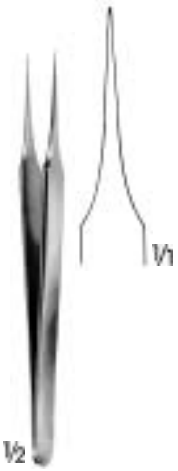


020.192.00
10 cm



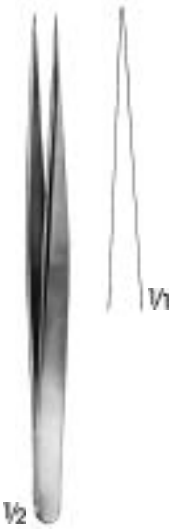
020.293.00
10 cm

0.2 mm

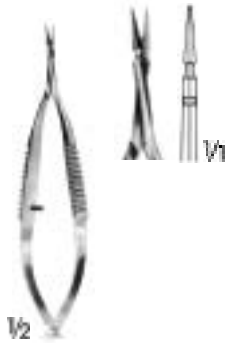


020.132.01
11 cm

0.3 mm



020.137.00
13.5 cm



VANNAS
015.158.00
Düz/Straight
Hassas/Delicate
8.5 cm



015.182.00
Düz/Straight

015.183.00
Eğri/Curved

015.182.00-015.183.00
Mikro makaslar
Micro scissors
12 cm



030.247.00 030.248.00

REILL
030.247.00-030.248.00
Kilitsiz/Without catch
15 cm



010.381.00
Metal saplı,
mikroskopik iğne
Microscopic needle, with
metal handle
13 cm



010.382.00
Metal saplı,
mikroskopik iğne
Microscopic needle with
metal handle
13 cm



MULLER
065.090.00
Fare için ekartör bir çift
Retractors for mouse
pairs



FINSEN
065.148.00
7.5 cm



WEITLANER
065.416.00
Sivri/Sharp
11 cm



095.156.00
Approximatör/Approximator

Derin aralıkta mikro damar anastomileri için.
Güvenli ve dikkatli şekilde damar kavrama.
Tırtıklı yüzeyli bleydler.
El ile basınç ayarı yapabilme özelliği.
Mesafeyi el ile yakınlaştırma ve uzaklaştırma.

For micro vessel anastomosis
Safe and careful griping of vessel.
Blades with serrated blade surface
The ability to manually set the pressure
Distance, zoom in and out manually

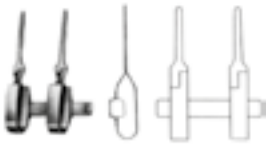


BIEMER
095.153.00
Komple Aproksimatör,
anahtarı ile 095.155.00
Approximator, complete
with key 095.155.00

BIEMER
095.152.00
Komple Aproksimatör,
anahtarı ile 095.155.00
Approximator, complete
with key 095.155.00

095.155.00
Anahtar/Key



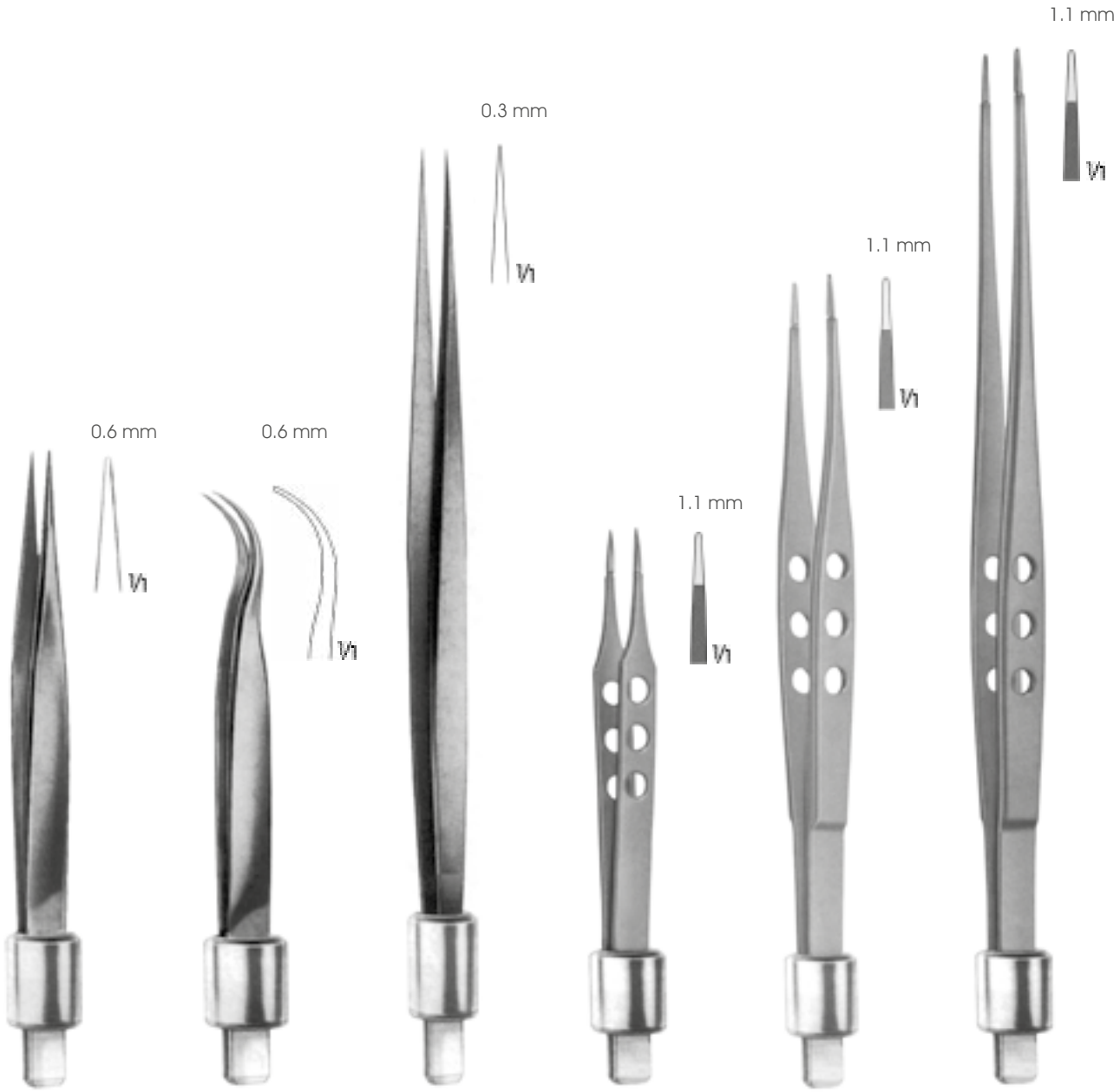


BIEMER-MÜLLER
095.139.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.

BIEMER
095.161.00
Kilitsiz/Without Lock
BIEMER damar klip ve BIEMER-MÜLLER
ve MÜLLER yaklaştırıcılar için başvuru pensi
Applying forcep for BIEMER vessel clip and
BIEMER-MÜLLER and MÜLLER approximators
14 cm

Elektrocerrahi Aletleri
Electrosurgical Instruments





150.271.00
12 cm

150.270.00
11 cm

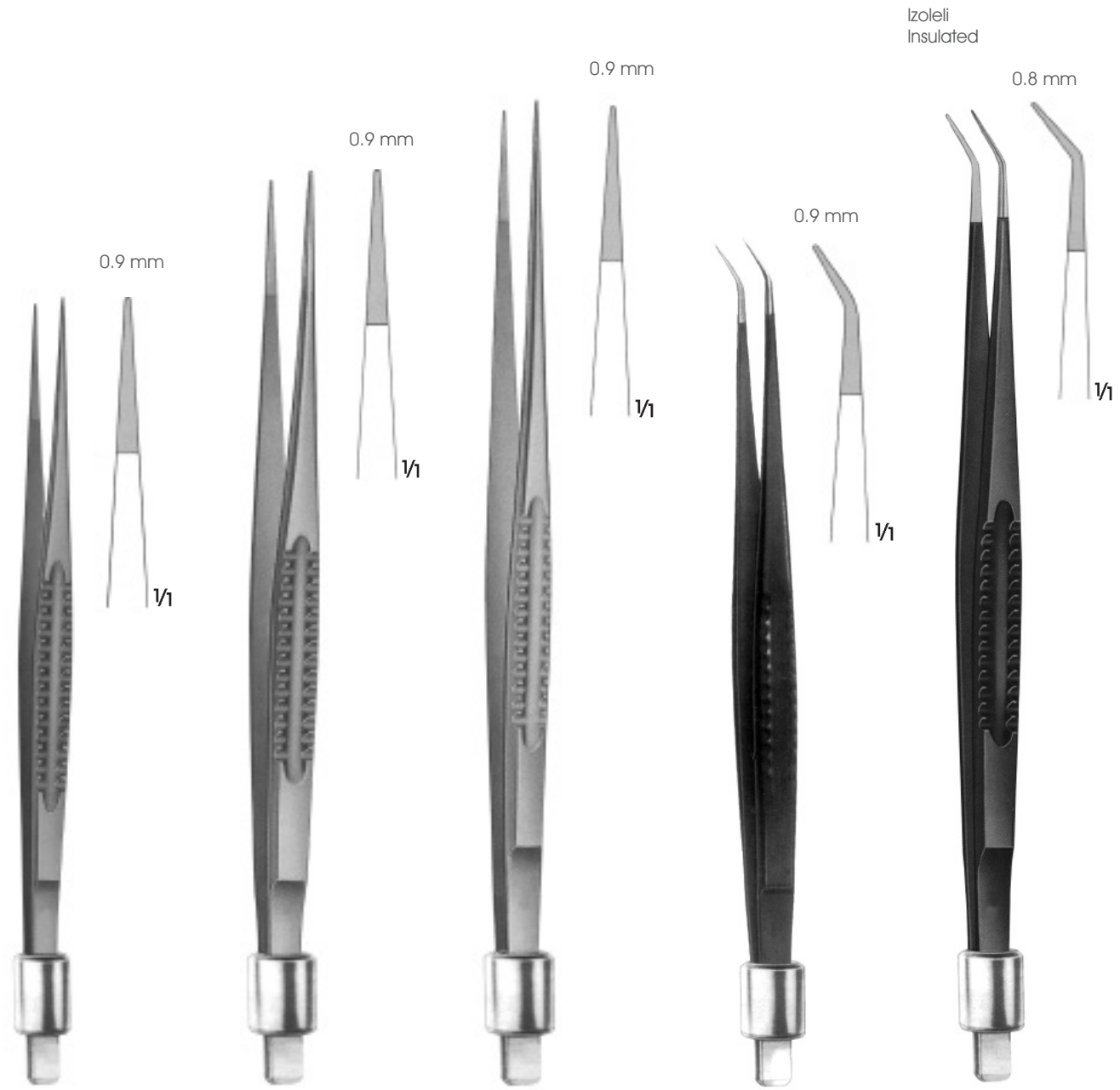
150.250.00
14.5 cm

150.280.00
Sivri/Sharp
12.5 cm

150.280.02
Hassas/Delicate
17.5 cm

150.280.04
Hassas/Delicate
22 cm

Yapışmaz/Non sticking



150.320.02
Düz/Straight
İzolesiz/Non-insulated
16 cm

150.320.05
Düz/Straight
İzolesiz/Non-insulated
18.5 cm

150.320.08
Düz/Straight
İzolesiz/Non-insulated
20 cm

150.322.02
Açılı/Angled
İzoleli/Insulated
16 cm

150.323.02
Açılı/Angled
İzoleli/Insulated
20 cm

İzoleli
Insulated

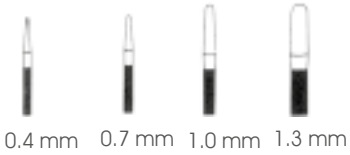


İzoleli
Insulated



İzoleli
Insulated





Özellikler
- Doku hazırlanması ve ayırması için uygun.
- Yuvarlak çalışma uçları.
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

Features
- Suitable for tissue preparation and spreading.
- Rounded working tips.
- Durable insulation coating.
- Reliable plug-in connection.

150.300.01 0.6 mm
150.300.03 0.9 mm
16 cm

150.300.05 0.9 mm
20 cm

150.302.05 0.9 mm
20 cm

150.302.03 0.9 mm
16 cm

150.310.01 0.4 mm
150.310.02 0.7 mm
150.310.03 1.0 mm
150.310.04 1.3 mm
14 cm

150.310.09 0.4 mm
150.310.10 0.7 mm
150.310.11 1.0 mm
150.310.12 1.3 mm
17.5 cm

150.310.17 0.4 mm
150.310.18 0.7 mm
150.310.19 1.0 mm
150.310.20 1.3 mm
21.5 cm

150.310.28 0.7 mm 25.5 cm

150.310.05 0.4 mm
150.310.06 0.7 mm
150.310.07 1.0 mm
150.310.08 1.3 mm
15.5 cm

150.310.13 0.4 mm
150.310.14 0.7 mm
150.310.15 1.0 mm
150.310.16 1.3 mm
19.5 cm

150.310.21 0.4 mm
150.310.22 0.7 mm
150.310.23 1.0 mm
150.310.24 1.3 mm
23.5 cm

Izolelil
Insulated



Özellikler
- İnce, hassas, yuvarlak, parlak çaloşma
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

Features
- Slim, delicate, rounded, polished working tips.
- Durable insulation coating.
- Reliable plug-in connection.

150.352.01 0.2 mm
150.352.02 0.5 mm
150.352.03 1.0 mm
150.352.04 2.0 mm
16.5 cm

150.352.09 0.2 mm
150.352.10 0.5 mm
150.352.11 1.0 mm
150.352.12 2.0 mm
22 cm

150.352.05 0.2 mm
150.352.06 0.5 mm
150.352.07 1.0 mm
150.352.08 2.0 mm
19.5 cm

Izoleli
Insulated



150.354.01 1.0 mm
16.5 cm
150.354.03 1.0 mm
19.5 cm
150.354.05 1.0 mm
22 cm

Izoleli
Insulated



- Halka uçlar
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

- Ring tips
- Durable insulation coating.
- Reliable plug-in connection.

150.368.01 2/3 mm
150.368.02 3/4 mm
150.368.03 4/5 mm
19.5 cm

150.370.01 2/3 mm
150.370.02 3/4 mm
150.370.03 4/5 mm
23.5 cm

Yapışmaz/Non sticking

İzolesiz
Non-insulated



150.330.01 0.7 mm
16 cm
150.330.02 1.0 mm
18.5 cm
150.330.03 1.0 mm
20 cm

İzolesiz
Non-insulated



150.335.00 1.0 mm
21 cm

Ucu tam izoleli
Fully insulated

8 F X \ D U Ü P L] R
Fully insulated



150.267.01 150.265.01

Ucu tam izoleli
Fully insulated

8 F X \ D U Ü P L] R O H O L
Fully insulated



Ucu tam izoleli
Fully insulated

8 F X \ D U Ü P LJROHOL
Fully insulated



150.269.01 150.269.11

½

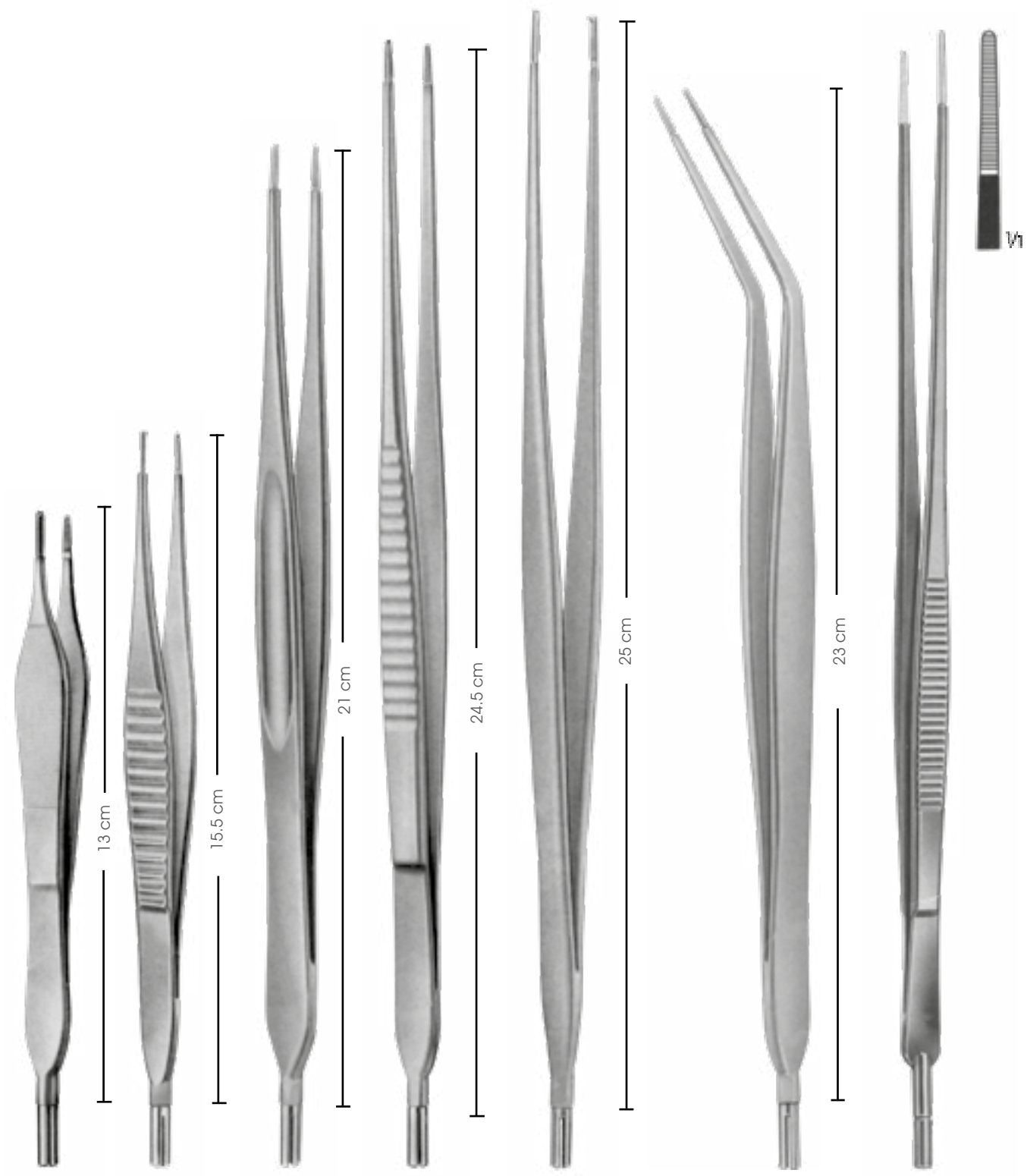
150.267.01
150.265.01
20 cm

150.263.01 16 cm
150.263.03 20 cm
150.263.05 23 cm
150.263.08 25 cm
150.263.09 30 cm
Ucu tam izoleli tip
Fully insulated tip

150.261.01 16 cm
150.261.03 20 cm
150.261.05 23 cm
150.261.08 25 cm
150.261.09 30 cm
8 F X \ D U Ü P L] R O H O L W L S
Fully insulated tip

BARRE
150.269.01
150.269.11
26 cm

İzoleli/Insulated



ADSON
150.133.00
15 cm

GILLES
150.134.00
1 x 2 diş/1 x 2 teeth
17 cm

150.136.03
23 cm

150.137.05
27 cm

REMINGTON-HOBB
150.138.05
1 x 2 diş/1 x 2 teeth
27 cm

REMINGTON-HOBB
150.140.04
25 cm

150.142.05
35 cm



150.385.00 18 cm
150.385.01 20 cm
150.385.03 24 cm
150.385.05 30 cm
İzoleli/Insulated



150.386.00 18 cm
150.386.01 20 cm
150.386.03 24 cm
150.386.05 30 cm
İzoleli/Insulated
1 x 2 diş/1 x 2 teeth

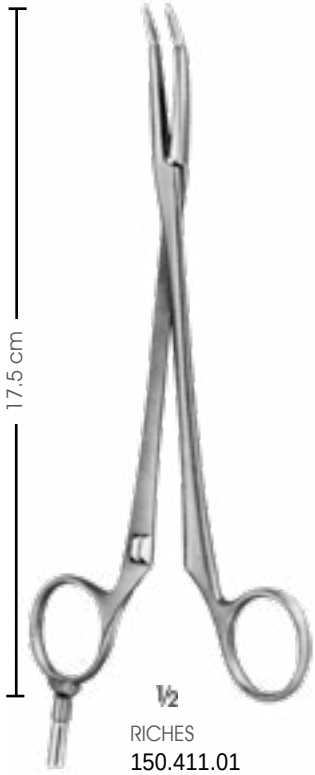
Atromatik
Atraumatic



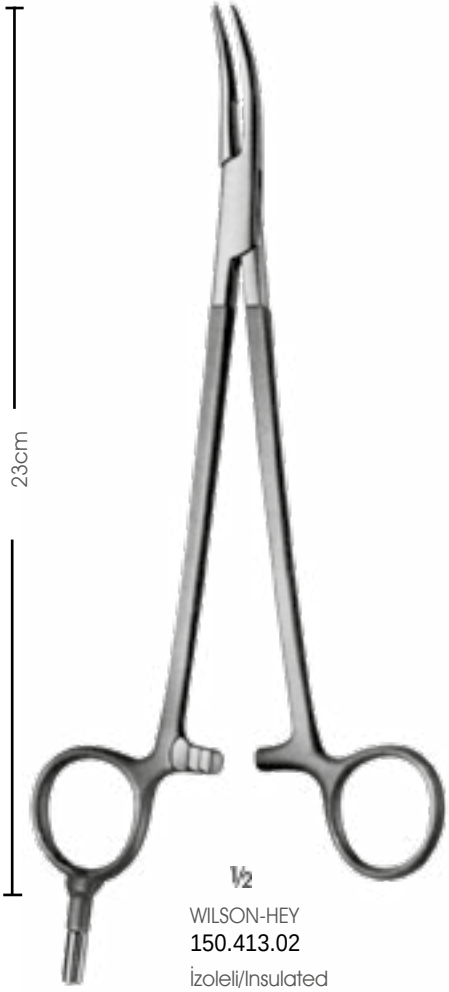
150.387.01 20 cm
150.387.03 24 cm
150.387.05 30 cm
İzoleli/Insulated



150.415.01 18 cm
150.415.02 20 cm
150.415.03 23 cm
Makas, İzoleli
Scissors, insulated



RICHES
150.411.01
İzoleli/Insulated
20 cm



WILSON-HEY
150.413.02
İzoleli/Insulated
25.5 cm

Ø 4 mm

Ø 2.4 mm



Ø 2.4 mm **150.122.00P**
Ø 4.0 mm **150.122.02P**
Bıçak elektrotları
Knife eloctrodes



Ø 2.4 mm **150.123.00P**
Ø 4.0 mm **150.123.01P**
Kesme elektrotlar
Cutting electrodes



Ø 2.4 mm **150.124.00P**
Ø 4.0 mm **150.124.01P**
Kesme elektrotlar
Cutting electrodes



Ø 2.4 mm **150.125.00P**
Ø 4.0 mm **150.125.01P**
Kesme elektrotlar
Cutting electrodes



Ø.2.4 mm **150.126.00P**
Ø 4.0 mm **150.126.01P**
Iğne elektrotlar
Needle electrodes



Ø 2.4 mm **150.127.00P**
Ø 4.0 mm **150.127.01P**
Halkalı elektrotlar
Loop electrodes

Ø 4 mm



Ø 2.4 mm





Ø 2.4 mm **150.127.10P**
Ø 4.0 mm **150.127.11P**
Halkalı elektrotlar
Loop electrodes



Ø 2.4 mm **150.128.00P**
Ø 4.0 mm **150.128.01P**
Halkalı elektrotlar
Loop electrodes



Ø 2.4 mm **150.128.10P**
Ø 4.0 mm **150.128.11P**
Halkalı elektrotlar
Loop electrodes



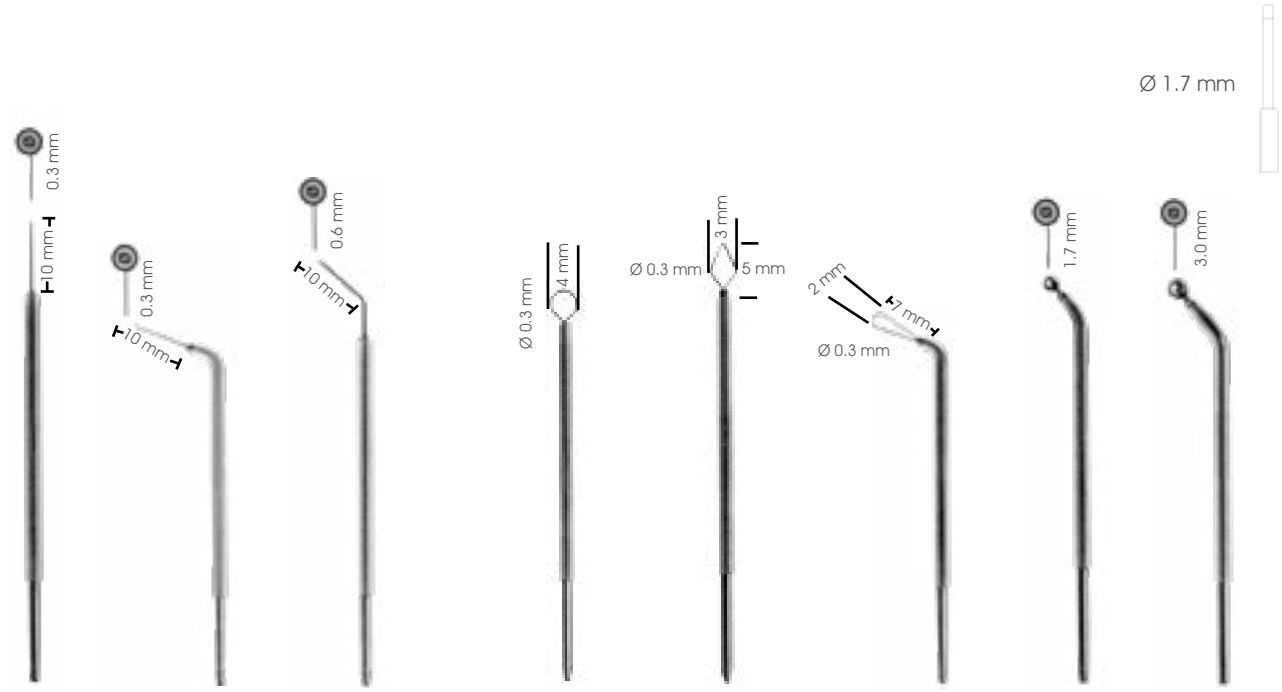
Ø 2.4 mm **150.129.00P**
Ø 4.0 mm **150.129.01P**
Küresel elektrotlar
Ball electrodes



Ø 2.4 mm **150.129.10P**
Ø 4.0 mm **150.129.11P**
Küresel elektrotlar
Ball electrodes



Ø 2.4 mm **150.131.00P**
Ø 4.0 mm **150.131.01P**
Plaka elektrotlar
Palate electrodes



150.132.00
İğne elektrot
Needle electrode

150.132.10
İğne elektrot
Needle electrode

150.132.20
İğne elektrot
Needle electrode

150.132.40
Halkalı elektrot
Loop electrode

150.132.50
Halkalı elektrot
Loop electrode

150.132.60
Halkalı elektrot
Loop electrode

150.132.70
Küresel elektrot
Ball electrode

150.132.71
Küresel elektrot
Ball electrode



150.192.01 Komplete/Complete
12 adet cerrahi elektrot/Surgical lead of 12
(150.122.00P-150.123.00P-150.124.00P-150.125.00P
150.126.00P-150.127.00P-150.127.10P-150.128.00P
150.128.10P-150.129.00P-150.129.10P-150.131.00P)
1 adet konteyner (150.191.00)/1 each container 1
adet rak (150.193.03)/1 adet rack

150.192.02 Komplete/Complete
12 adet cerrahi elektrot/Surgical lead of 12
(150.122.02P-150.123.01P-150.124.01P-150.125.01P
150.126.01P-150.127.01P-150.127.11P-150.128.01P
150.128.11P-150.129.01P-150.129.12P-150.131.01P)
1 adet konteyner (150.191.00)/1 each container 1
adet rak (150.193.03)/1 adet rack



150.191.00
Kapaklı elektrot konteyneri
Container with lid for electrodes



150.193.01
Mikro cerrahi elektrotlar için rak
Rack for micro electrodes



150.193.03
Cerrahi elektrotlar için rak
Rack for surgery electrodes



150.100.00
Oval kesme elektrodu
Cutting electrode
Boy/Length 30 mm
En/Wide 3.5 mm



150.101.00
Açılı kesme elektrodu
Angled cutting electrode
Boy/Length 14 mm
En/Wide 1.8 mm



150.102.00
Kesme elektrodu, hassas
Cutting electrode, delicate
25 mm



150.103.00
Bıçak elektrod
Knife electrode
25 mm



150.104.00
Bıçak elektrod
Knife electrode
18 mm



150.115.00
Plaka elektrod
Plate electrode



150.105.00
Halkalı elektrot
Loop electrode
Ø 10 mm
Tel Ø 3 mm/Wire Ø 3 mm



150.108.00
Halkalı elektrot
Loop electrode
Ø 15 mm



150.117.00
Açılı halkalı elektrot
Angled loop electrode
Ø 8 mm



150.120.01 Ø 2.5 mm
150.120.02 Ø 4 mm
150.120.03 Ø 6 mm
Küresel uçlu elektrotlar
Ball point electrodes



150.121.01 Ø 0.3 mm
150.121.02 Ø 0.5 mm
150.121.03 Ø 0.7 mm
Iğne elektrotlar
Needle electrode 25 mm



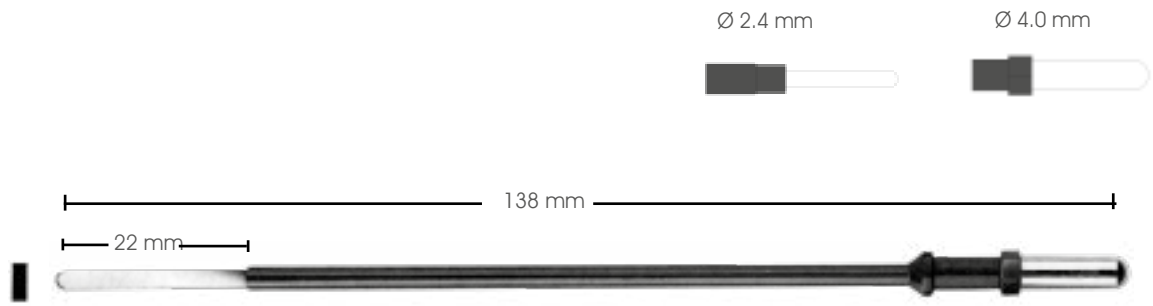
150.190.00 Komple/Complete
Cerrahi elektrotlar-Surgical electrodes
Ø 4 mm

12 Elektrotluk ray
Rack for 12 surgical electrodes
(150.100.00-150.101.00-150.102.00-
150.103.00-150.104.00
150.105.00-150.108.00-150.115.00-
150.117.00-150.120.01
150.120.02-150.121.01-150.193.02)



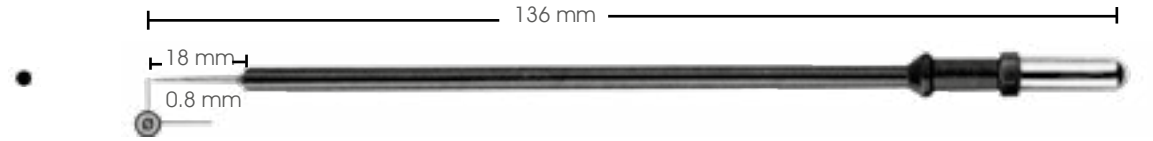
150.191.00
Kapaklı elektrot konteyneri
Container with lid for electrodes
25 cm

150.192.00 Komple/Complete



150.147.01
Bıçak elektrot
Knife electrode

150.147.03
Bıçak elektrot
Knife electrode



150.146.01
Iğne elektrot
Needle electrode

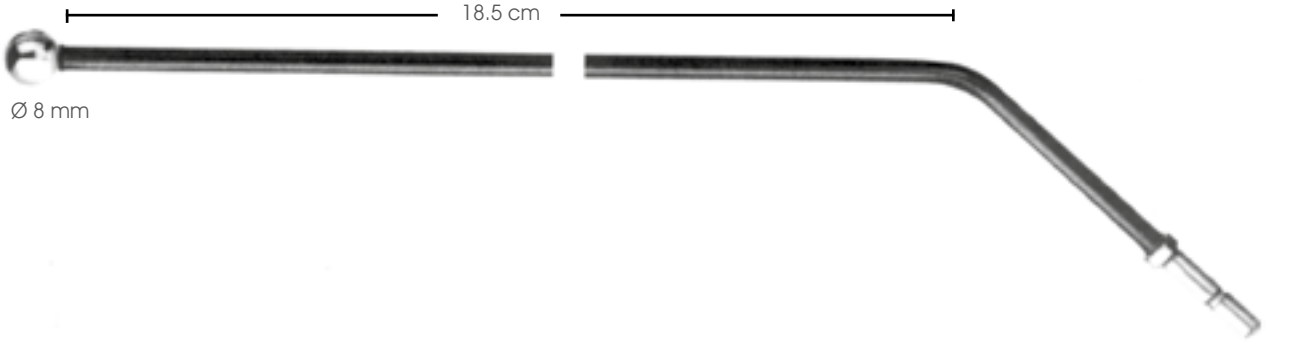
150.146.03
Iğne elektrot
Needle electrode



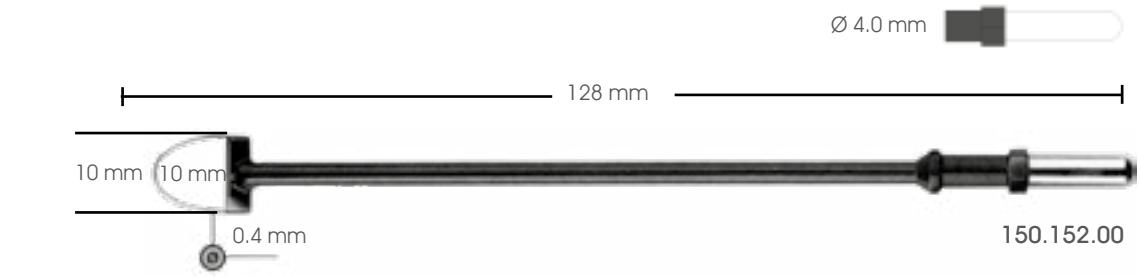
150.149.01
Tel halka elektrot
wire loop electrode



150.150.01
Küre elektrot
Ball electrode



150.141.00



150.152.00



150.152.02



150.152.03
Kanizasyon için tel halka elektrotları
Wire ring electrodes for conization



150.143.00



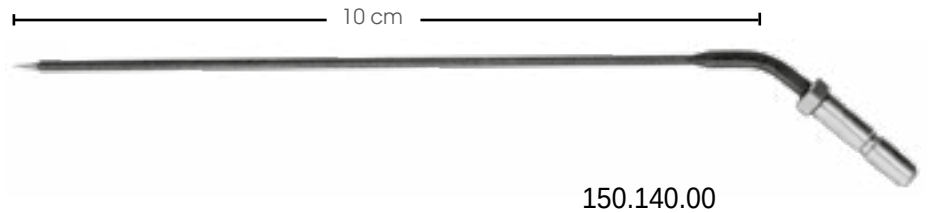
150.145.01
12 cm



150.145.02
12 cm



150.145.03
12 cm



150.140.00
Burun için iğne elektrot
Needle elektrode for nasal concha



150.135.00
Iğne elektrot
Needle elektrode



150.136.00
Bıçak elektrot
Knive elektrode



150.138.01
Halkalı elektrot
Wire loop elektrode



150.138.02
Halkalı elektrot
Wire loop elektrode



150.139.01
Halkalı elektrot
Wire loop elektrode
10 x 10 mm



150.139.02
Halkalı elektrot
Wire loop elektrode
15 x 15 mm



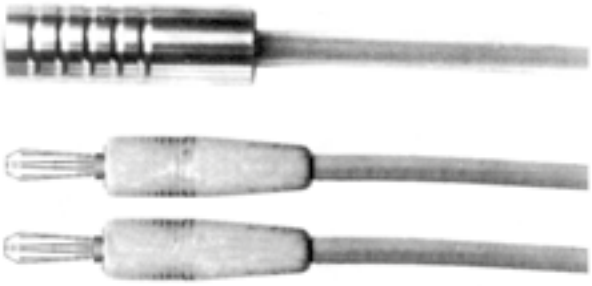
150.139.03
Halkalı elektrot
Wire loop elektrode
20 x 20 mm



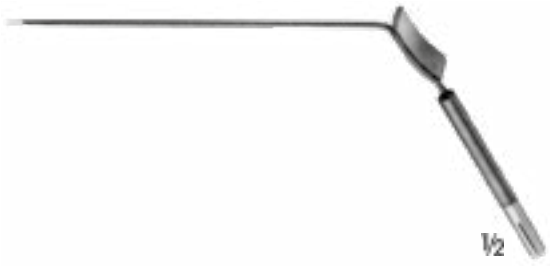
150.155.00
Ellektrot tutucusu
Electrode holder



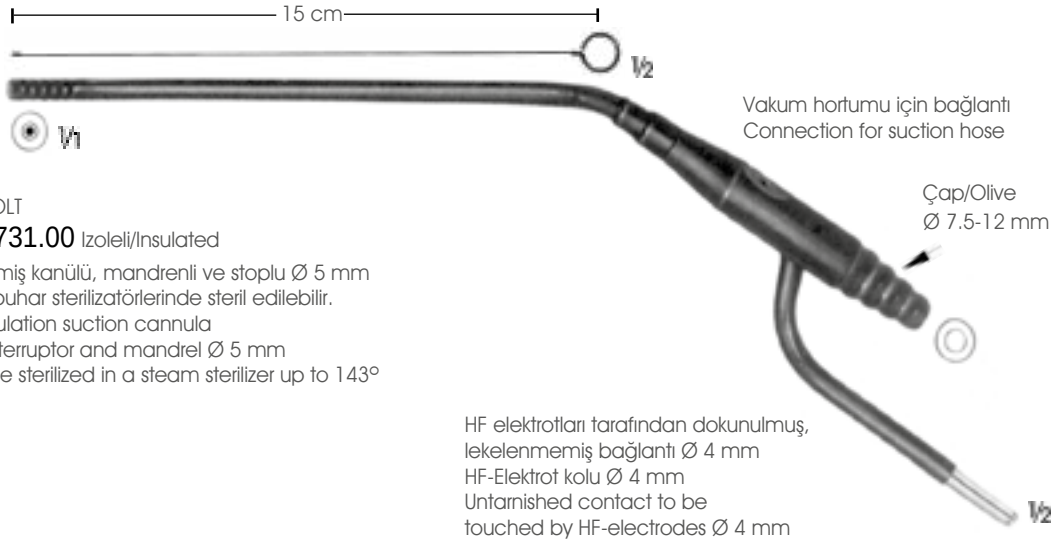
150.464.00
Ayrılabilir aletler için kablo
Instrument cable for detachable



150.160.00
Bipolar kordon
Bipolar cord
2 mt.



ABBEY
150.421.00
Mukuza iğne
Mucosa needle



Vakum hortumu için bağlantı
Connection for suction hose

Çap/Olive
Ø 7.5-12 mm

LANDOLT
055.731.00 Izoleli/Insulated
Pıhtı emiş kanülü, mandrenli ve stoplu Ø 5 mm
143° buhar sterilizatörlerinde steril edilebilir.
Coagulation suction cannula
with interruptor and mandrel Ø 5 mm
Can be sterilized in a steam sterilizer up to 143°

HF elektrotları tarafından dokunulmuş,
lekelenmemiş bağlantı Ø 4 mm
HF-Elektrot kolu Ø 4 mm
Untarnished contact to be
touched by HF-electrodes Ø 4 mm

Taslar, Böbrek Tasları
Bowls, Kidney Trays





125.901.00
0.05 LT.



125.902.00
0.1 LT.



125.903.00
0.25 LT.



125.904.00 0.02 LT.
4.0 x 2.8 x 1.9 cm
125.904.01 0.06 LT.
6.1 x 4.2 x 3.0 cm
125.904.02 0.16 LT.
8.3 x 5.4 x 4.1 cm
125.904.03 0.4 LT.
11.1 x 7.2 x 5.6 cm
125.904.04 1.0 LT.
15.1 x 10.0 x 7.3 cm
125.904.06 2.5 LT.
21.1 x 14.5 x 9.6 cm



125.900.01
175 x 100 x 35 mm
125.900.02
205 x 115 x 40 mm
125.900.03
255 x 145 x 40 mm
125.900.04
275 x 155 x 45 mm



150.905.00
1.0 LT.



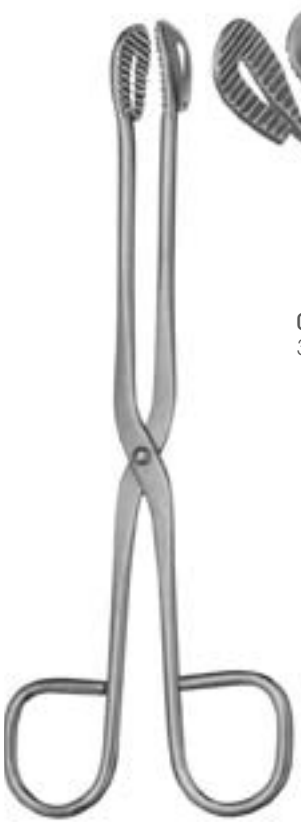
CHEATTLE
025.622.00
28 cm



025.636.00 20 cm
025.636.01 30 cm



ROGGE
025.640.00
23.5 cm



025.632.01 20 cm
025.632.02 30 cm



025.633.00
30 cm

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060.316.04	328	060.472.04	334	060.592.04	341	060.619.01	348
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070.298.01	616	070.368.00	624	070.423.06	630	070.505.05	628
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070.301.00	616	070.370.01	624	070.423.07	630	070.506.03	642
070.302.00	616	070.375.00	624	070.423.07P	631	070.506.05	642
070.303.00	615	070.375.99	617	070.426.00P	633	070.507.01	641
070.305.00	617	070.376.00	624	070.427.01P	633	070.510.00	643
070.306.00	617	070.376.01	624	070.427.02P	633	070.512.00	643
070.306.01	617	070.378.00	624	070.433.00	621	070.513.00	646
070.312.00	617	070.381.00	625	070.435.00	634	070.514.01	638
070.313.00	617	070.383.00	626	070.435.01	634	070.516.00	644
070.315.02	616	070.383.01	626	070.437.00	634	070.517.00	646
070.316.02	617	070.385.00	626	070.440.00	634	070.518.00	644
070.318.02	619	070.385.01	626	070.440.01	634	070.520.00	647
070.319.02	615	070.387.00	597, 625	070.442.00	634	070.523.00	644
070.321.02	619	070.388.00	625	070.444.00	634	070.524.00	645
070.322.02	619	070.391.00	625	070.445.00	634	070.524.01	645
070.323.02	619	070.391.01	625	070.446.00	634	070.526.00	645
070.324.00	618	070.392.00	621	070.446.01	634	070.526.01	645
070.325.02	620	070.392.01	621	070.447.00	625	070.526.02	645
070.326.02	620	070.394.00	625	070.449.00	635	070.529.01	647
070.327.00	618	070.394.01	625	070.451.00	635	070.531.03	647
070.330.01	619	070.396.00	597, 626	070.453.00	635	070.652.01	788
070.330.02	619	070.396.01	597, 626	070.455.00	635	070.652.02	788
070.333.01	619	070.396.02	597, 626	070.455.01P	635	070.652.03	788
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070.335.02	620	070.397.00	621	070.480.02	649	070.654.00	788
070.336.00	620	070.398.00	627	070.480.10	649	070.670.01	599
070.337.00	620	070.398.01	627	070.480.11	649	070.670.02	599
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070.345.03	622	070.404.02	598, 632	070.482.02	651	070.718.00	656
070.346.01	622	070.404.03	598, 632	070.482.11	651	070.720.00	656
070.346.02	622	070.404.04	598, 632	070.482.12	651	070.723.00	658
070.346.03	622	070.405.01	598, 632	070.482.41	653	070.726.00	777
070.346.04	622	070.405.02	598, 632	070.483.01	654	070.727.00	621
070.346.05	622	070.409.00	627	070.483.41	655	070.728.00	656
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070.347.02	622	070.415.04	629	070.489.02	655	070.728.02	656
070.347.03	622	070.415.10	629	070.489.03	655	070.728.03	656
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070.348.03	622	070.419.01	629	070.486.00	636	070.729.01	656
070.350.01	622	070.419.03	629	070.487.01	636	070.729.02	656
070.350.02	622	070.419.05	629	070.487.02	636	070.729.03	656
070.352.01	622	070.420.01	629	070.489.00	636	070.729.04	656
070.352.02	622	070.420.03	629	070.491.00	636	070.730.00	656
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070.361.00	623	070.423.02P	631	070.500.01	640	070.732.01	659
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070.366.00	624	070.423.05	630	070.505.01	628	070.733.03	656
070.367.00	624	070.423.05P	631	070.505.03	628	070.734.00	656

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070.734.02	656	070.764.07	660, 835	070.787.02	661	070.824.06P	663
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070.734.06	656	070.764.09	660, 835	070.787.04	661	070.826.05P	664
070.734.08	656	070.764.10	660, 835	070.787.05	661	070.828.01P	664
070.735.00	656	070.766.06	660	070.787.06	661	070.828.02P	664
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070.735.04	656	070.766.08	660	070.800.02	658	070.829.04P	667
070.735.06	656	070.766.09	660	070.801.00	658	070.829.05P	667
070.735.08	656	070.766.10	660	070.801.02	658	070.829.06P	667
070.738.00	657	070.767.06	660	070.801.10	658	070.831.01P	664
070.738.02	657	070.767.07	660	070.801.12	658	070.831.03P	664
070.738.04	657	070.767.08	660	070.802.00	662	070.831.05P	664
070.738.06	657	070.767.09	660	070.802.01	662	070.835.03P	665
070.743.00	657	070.767.10	660	070.802.02	662	070.836.05P	665
070.743.02	657	070.769.06	660	070.802.03	662	070.838.05P	665
070.743.04	657	070.769.07	660	070.802.04	662	070.838.10P	665
070.743.06	657	070.769.08	660	070.802.05	662	070.840.01P	664
070.743.08	657	070.769.09	660	070.802.06	662	070.842.00P	666
070.744.00	657, 777	070.769.10	660	070.802.07	662	070.842.01P	666
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070.744.04	657, 777	070.771.07	660	070.802.09	662	070.843.01P	666
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070.745.00	657	070.773.01	661	070.802.11	662	070.844.01P	666
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070.747.10	657	070.773.03	661	070.803.04	662	070.850.01P	667
070.747.11	657	070.773.04	661	070.803.05	662	070.851.03P	668
070.747.12	657	070.774.00	661	070.803.06	662	070.852.03P	666
070.747.13	657	070.774.01	661	070.803.08	662	070.855.04	668
070.747.14	657	070.774.02	661	070.805.04	662	070.856.03	668
070.747.16	657	070.774.03	661	070.806.01	662	070.857.03	668
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070.748.02	658	070.775.00	661	070.815.01P	662	070.860.01	822
070.748.03	658	070.775.01	661	070.815.02	662	070.860.02	822
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070.751.01	658	070.777.00	661	070.815.06	662	070.861.03	822
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