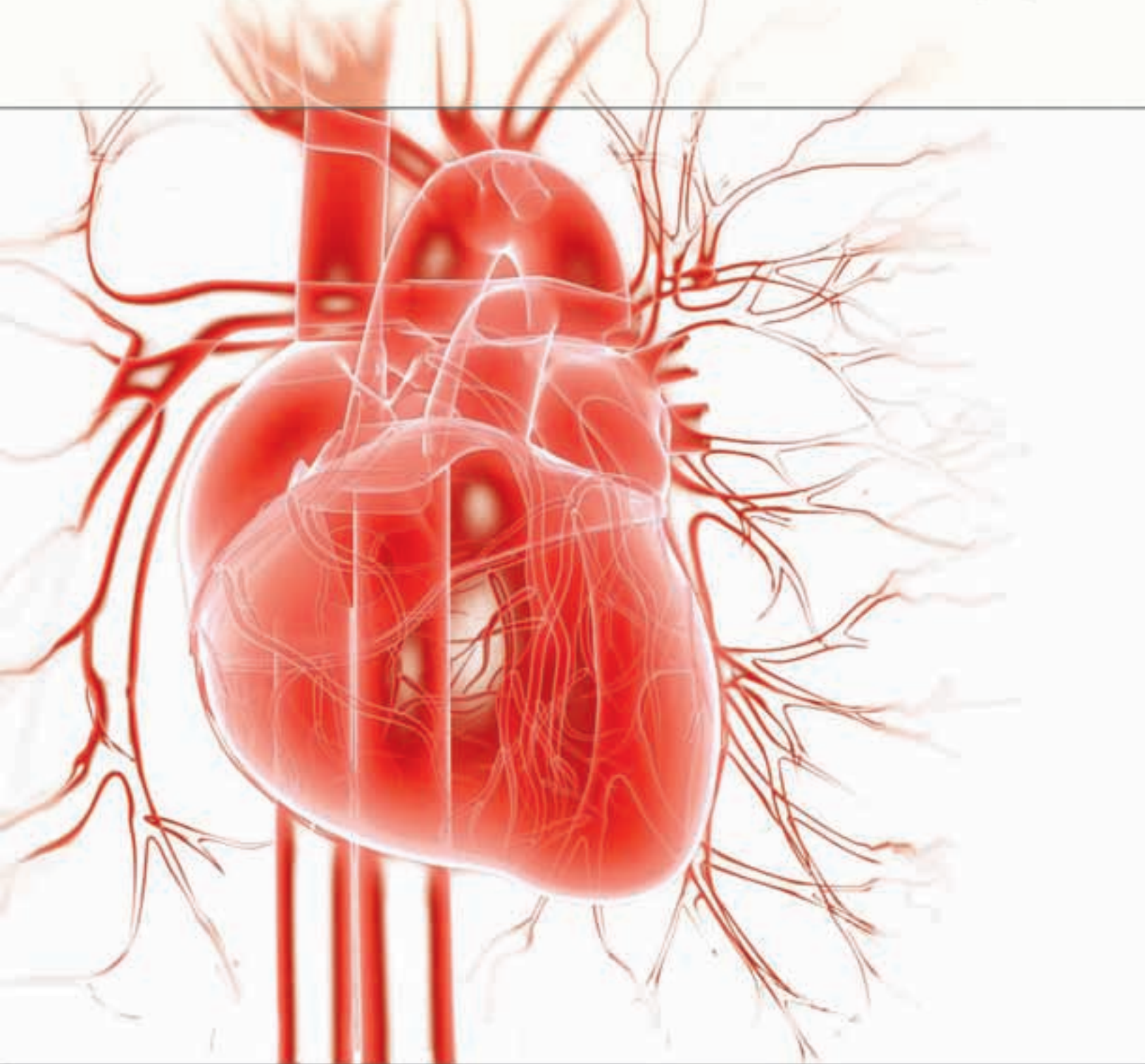


Kalp Damar ve Göğüs Cerrahi
Cardiovascular and Thoracic Surgery



 **BAHADIR®**

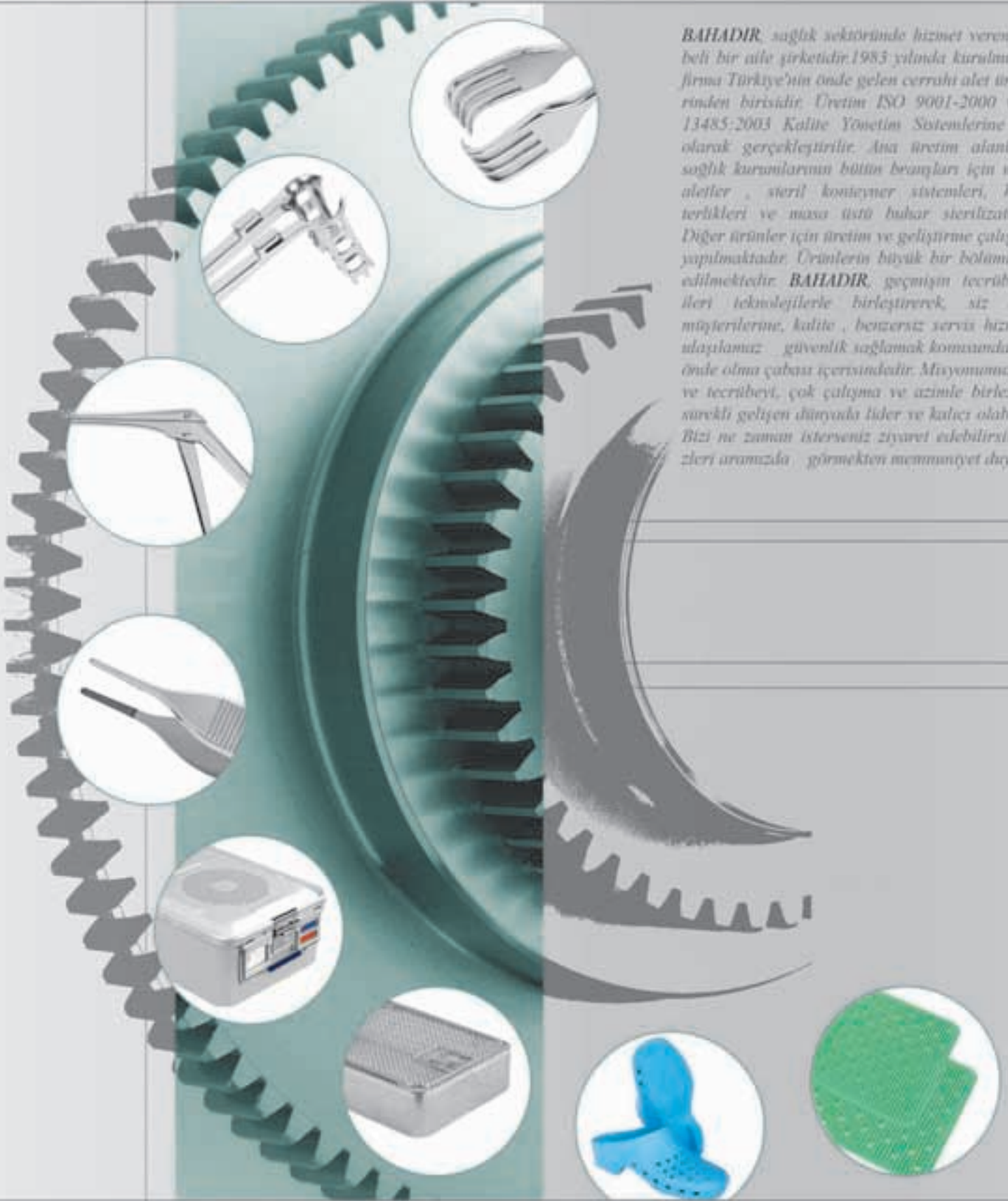


KALP DAMAR VE GÖĞÜS CERRAHI
CARDIOVASCULAR AND THORACIC SURGERY

BAHADIR TIBBİ ALETLER SANAYİ VE TİCARET A.Ş.
BAHADIR MEDICAL EQUIPMENT INDUSTRY AND TRADE CO.
Organize Sanayi 55300 SAMSUN / TURKEY
Tel: +90362 266 70 00 (Pbx) Fax: +90362 266 70 05
www.bahadir.com.tr info@bahadir.com.tr



BAHADIR, sağlık sektöründe hizmet veren tecrübeli bir aile şirkettir. 1985 yılında kurulmuş olan firma Türkiye'nin önde gelen cerrahi alet üreticilerinden birisidir. Üretim ISO 9001-2000 ve ISO 13485:2003 Kalite Yönetim Sistemlerine uygun olarak gerçekleştirilir. Ana üretim alanlarımız, sağlık kurumlarının bütün branşları için medikal aletler, steril konveyer sistemleri, hastane terlikleri ve masa üstü buhar sterilizatörüdür. Diğer ürünler için üretim ve geliştirme çalışmaları yapılmaktadır. Ürünlerin büyük bir bölümü ihraç edilmektedir. BAHADIR, geçmişin tecrübesini, ileri teknolojilerle birleştirerek, siz değerli müşterilerine, kalite, bekersiz servis hizmeti ve ulaşılanız güvenli sağlamak konusunda daima önde olma çabası içerisinde. Misyonumuz, bilgi ve tecrübeyi, çok çalışma ve azimle birleştirerek sürekli gelişen dünyada lider ve kalıcı olabilmektir. Bizi ne zaman isterseniz ziyaret edebilirsiniz. Sizleri aramızda görmekten memnuniyet duyuyoruz.





Bahadır is an experienced family company serving in healthcare sector for more than twenty years. It is one of the leading manufacturer of surgical instruments in Turkey established in 1983. The production is run in compliance with ISO-9001:2000 and ISO 13485:2003 Quality Management System. Our main production fields are medical instruments for all branches in hospitals and schools of medicine, sterile container systems, hospital clogs and bench top steam sterilizers. The production and development studies for other products are carried out. A great number of our products are exported. BAHADIR strives to be at the forefront by adding past experiences to those of advancing technologies and bring you, our valued customer, the highest quality, unmatched service and unsurpassed reliability. Our mission is to combine knowledge and experience with hardwork and enthusiasm to be able to contribute consistently improving world of science. You can visit us whenever you want. We would be happy to see you among us.





BAHADIR

BAHADIR, cerrahi aletlerin dövme malzemelerini temsilcisi olduğu firmalardan almaktadır. Müşterilerden gelen siparişler doğrultusunda bu malzemeler firmamızda işlenerek nihayi ürün haline getirilir. Üretimde klasik makinelerin yanısıra modern üretim makineleri de kullanılmaktadır.

Klasik cerrahi başlığı altında bulunan ürünlerimiz tıp fakülteleri ve hastanelerin cerrahi branşlarının ihtiyaçlarını karşılayabilecek çeşitliliğe sahiptir. Teşislerimizde, genel cerrahi, ortopedik cerrahi, beyin cerrahi, KBB, kalp cerrahi, üroloji, mikro cerrahi, jinekoloji ve plastik cerrahi için cerrahi aletler üretilmektedir.

Bütün branşlar için üretilen cerrahi alet ve aparatlar klasik ve modern cerrahi tekniklere uygun olarak üretilmektedir. Yüksek kalite için Alman paslanmaz çelik ham malzeme kullanılmaktadır.



The raw forged materials of the medical instruments are bought from the companies whose representative is BAHADIR. They are converted into a final product after being processed in our company according to the orders from our customers. Besides the modern production machinery, the classical machinery is also used in production.

Our products under the title of classical surgery are rich enough to meet the needs of the surgical branches in schools of medicine and hospitals. Medical Instruments for general surgery, orthopedic surgery, brain surgery, ENT, cardio-vascular surgery, urology, micro surgery, gynaecology, plastic and reconstructive surgery are produced in our facilities.

The surgical hand instruments and apparatus are produced in accordance with the classical and modern surgical techniques for all branches. German stainless steel raw material is used for high quality.





BAHADIR markası ile tedarik edilen ürünler, işçilik ve malzeme hatalarına karşı garantilidir. Garanti periyodu içerisinde hatalı malzemeler yenileri ile değiştirilir. Garanti kapsamı dışında kalan aletlerin de bakımı ve onarımı yapılmaktadır. Bu hizmet sadece kendi ürünlerimiz için sınırlandırılmamıştır.

The products under BAHADIR brand are guaranteed for the defects stemming from workmanship and material. Within the guarantee period, the defected material is replaced with a new one. Maintenance and repair service of the instruments also be given to the items that are out of guarantee. This service is not bounded to our products only .





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INSTRUMENTS





B 030.00
12 cm
No. 3



B 030.01
12.5 cm
No. 3



B 032.00
16 cm
No. 7



B 030.02
21 cm
No. 3 L



B 034.00
22.5 cm
No. 3



B 034.01
22.5 cm
No. 3



B 040.00
13.5 cm
No. 4



B 040.01
13.5 cm
No. 4



B 040.02
21.5 cm
No. 4 L



B 043.00
22.5 cm
No. 4



B 043.01
22.5 cm
No. 4

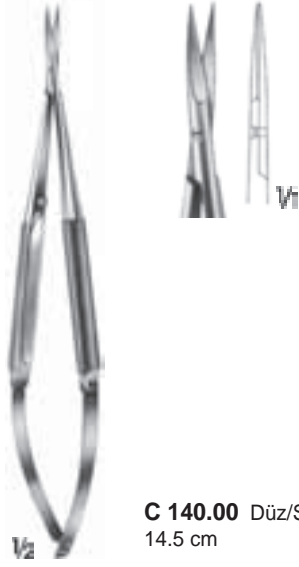


Yuvarlak Saplar

- 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



C 140.00 Düz/Straight
14.5 cm



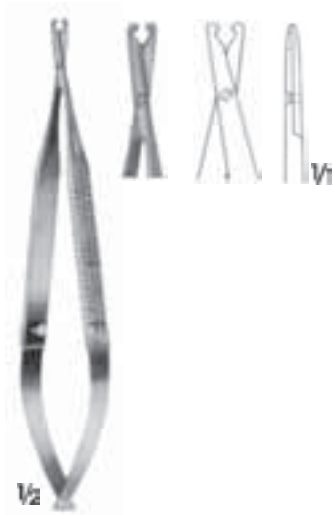
C 141.00 Eğri/Curved
14.5 cm



C 142.00 Eğri/Curved
Mikro Diseksiyon Makası
Micro Dissecting Scissors
14.5 cm

Düz Saplar ve çapraz tırtıllı :
Sağlam kavrama özelliği sağlar.

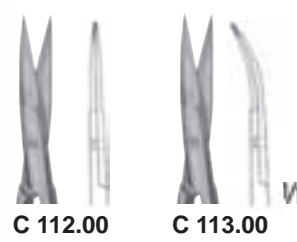
Flat handles and cross serration:
Provides a solid grip.



BIEMER
C 110.00
Damar ucunu pürüzsüzleştirmek
için damar makası/
Vein Scissors for roughening ves-
sel ends
13 cm



C 112.00 - C 113.00
16cm



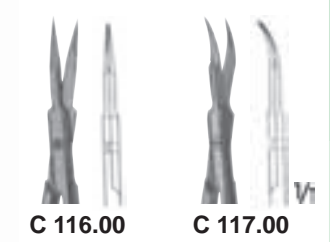
C 112.00

C 113.00

V1



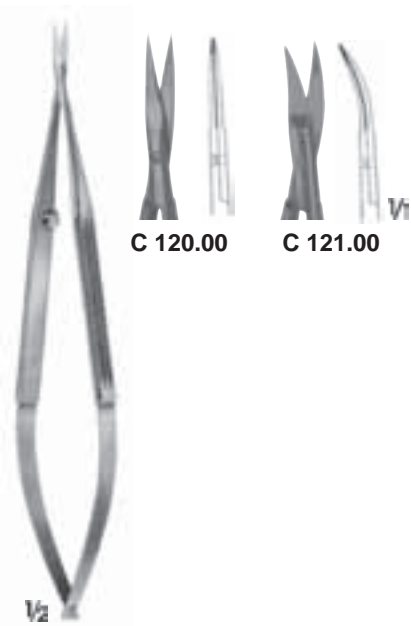
VANNAS
C 116.00 - C 117.00
16cm



C 116.00

C 117.00

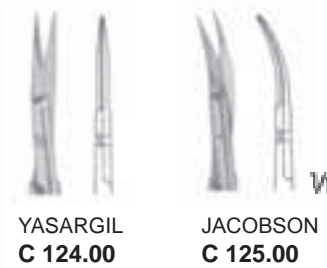
V1



MILLESİ
C 120.00 - C 121.00
Çift ağızlı tırtıllı
Both jaws serrated
16 cm



C 124.00 - C 125.00
18.5 cm



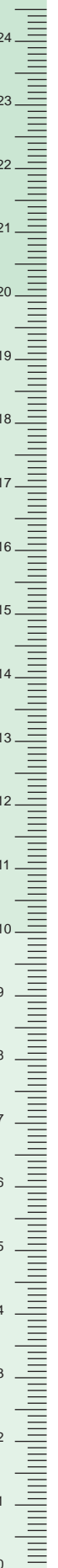
YASARGIL
C 124.00

JACOBSON
C 125.00

V1



POTTS-YASARGIL
C 126.00
18.5 cm





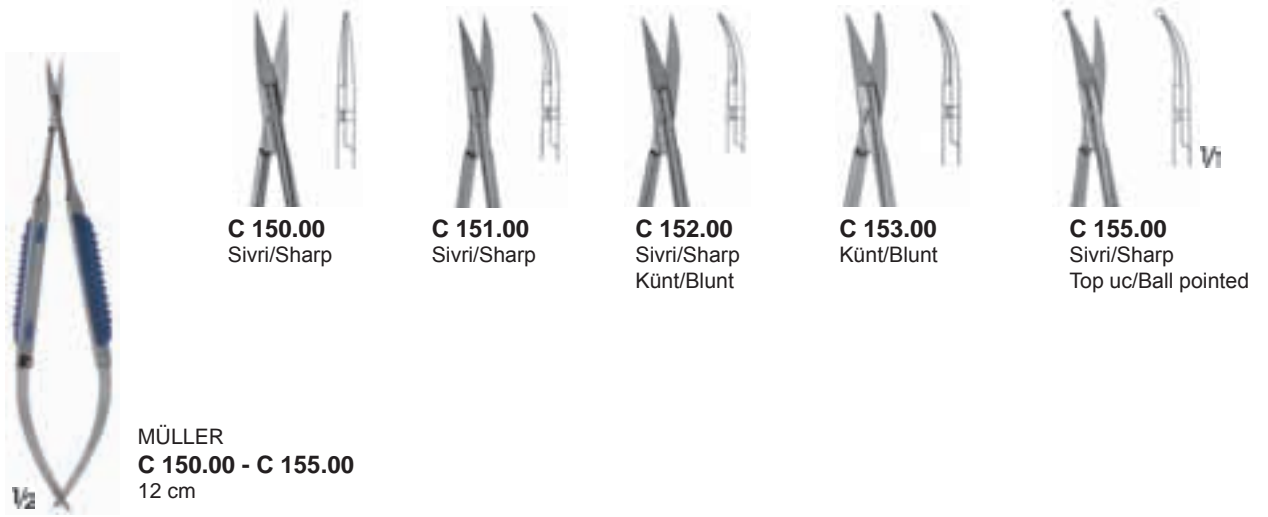
Hafif Plastik Saplı Mikro Makaslar(Yaylı Tip) Micro Scissors (Spring Type) with Light Plastic Handle

Kavrama yüzeyini artıran hafif plastik tutamak :

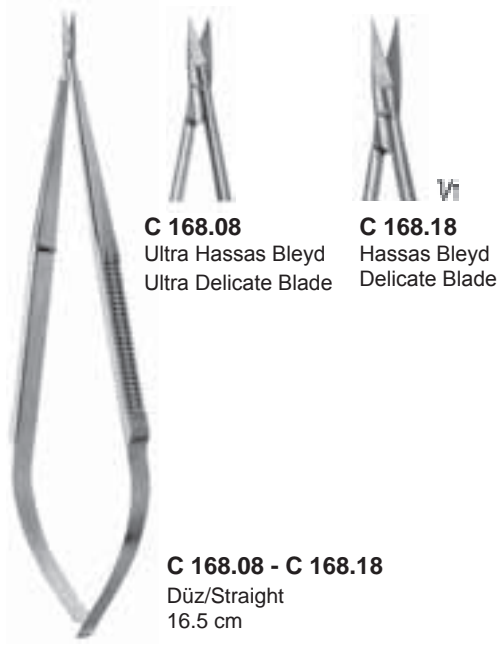
- Kramp oluşturmeyen, doğal tutma pozisyonu ve duyarlılık sağlar.
- Yuvarlak tutma kesiti aletin kolay ve düzgün rotasyonunu sağlar. Böylelikle uygulama ve çalışma alanı genişler.
- Pimli tutma profili güvenli tutmayı garanti eder.
- Ergonomik, hafif plastik sap yorulmadan optimum kullanım sağlar.

Lightweigh plastic handles to increase grip surface:

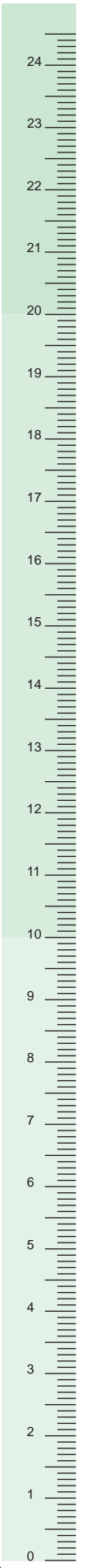
- Provides cramp free, natural holding positions and sensitivity
- Round cross-section of the instrument provides an easy and smooth rotation. Expands the working and application area.
- Retention profile with pin ensures safe griping.
- Ergonomic, light weight plastic handle provides fatigue free, optimal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



Düz Sap
Flat Handle



Yuvarlak Sap
Round Handle



Düz Sap
Flat Handle

Ince Bleyd
Fine Blade

25°

45°

60°

90°

125°



C 168.50



C 168.51



C 168.53



C 168.54



C 168.56

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



C 168.30



C 168.31



C 168.33



C 168.34



C 168.36

Hassas Bleyd
Delicate Blade



C 168.10



C 168.11



C 168.13



C 168.14



C 168.16

Ultra Hassas Bleyd
Ultra Delicate Blade



C 168.00



C 168.01



C 168.03



C 168.04



C 168.06



C 168.00 - C 168.56
16.5 cm

Yuvarlak Sap
Round Handle

Ince Bleyd
Fine Blade

25°

45°

60°

90°

125°



C 169.50



C 169.51



C 169.53



C 169.54



C 169.56

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



C 169.30



C 169.31



C 169.33



C 169.34



C 169.36

Hassas Bleyd
Delicate Blade



C 169.10



C 169.11



C 169.13



C 169.14



C 169.16

Ultra Hassas Bleyd
Ultra Delicate Blade



C 169.00



C 169.01



C 169.03



C 169.04

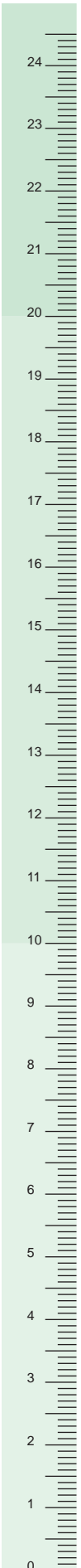


C 169.06



W

C 169.00 - C 169.56
16.5 cm





Düz Saplı Mikro Makaslar(Yaylı Tip)
Flat Handle Micro Scissors(Spring Type)

Düz Sap
Flat Handle



C 134.00 - C 134.06
18.5 cm



C 134.00
25°



C 134.01
45°



C 134.03
60°



C 134.04
90°



C 134.06
125°



C 135.00 - C 135.06
18.5 cm



C 135.00
25°



C 135.01
45°



C 135.03
60°



C 135.04
90°



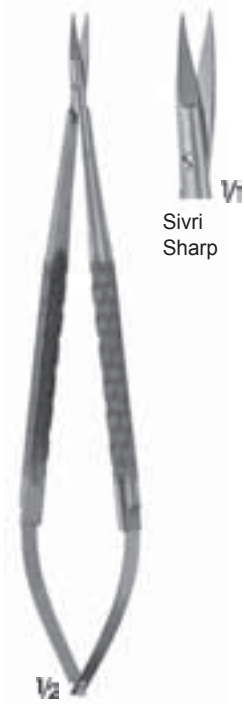
C 135.06
125°



Sivri/Sharp
1 bleyd tırtıllı/1 Blade serrated

Sütür 6-0 ve daha küçükler için - 8-0 ve daha küçükler için
For sutures 6-0 and smaller - 8-0 suture and smaller

C 149.00
Mikro Dikiş Makası
Micro Ligature Scissors
18 cm



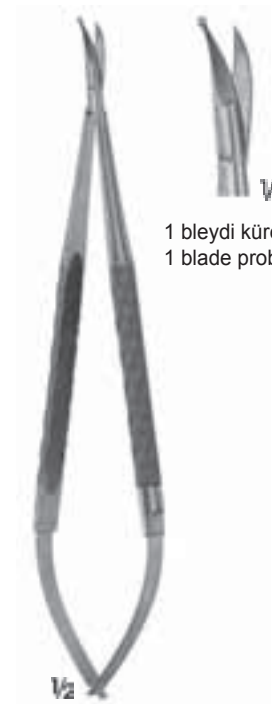
Sivri
Sharp

C 146.00
Mikro Makas/Micro Scissors
18 cm



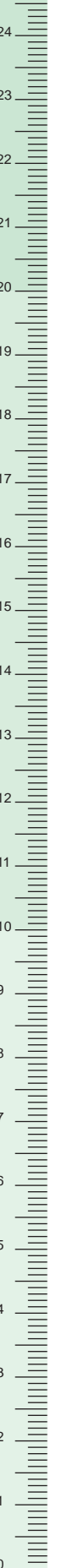
Sivri
Sharp

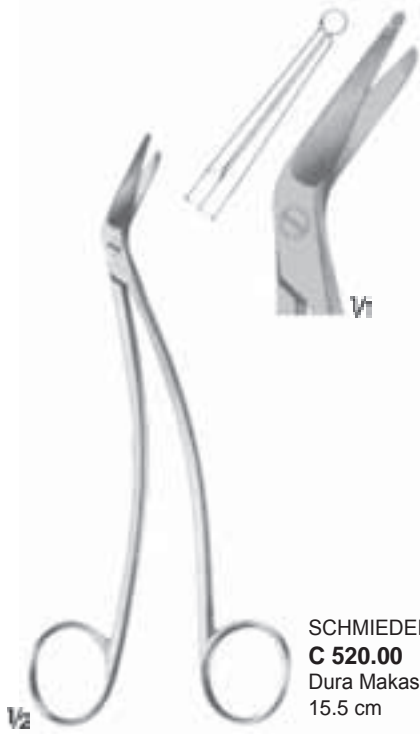
C 147.00
Mikro Makas/Micro Scissors
18 cm



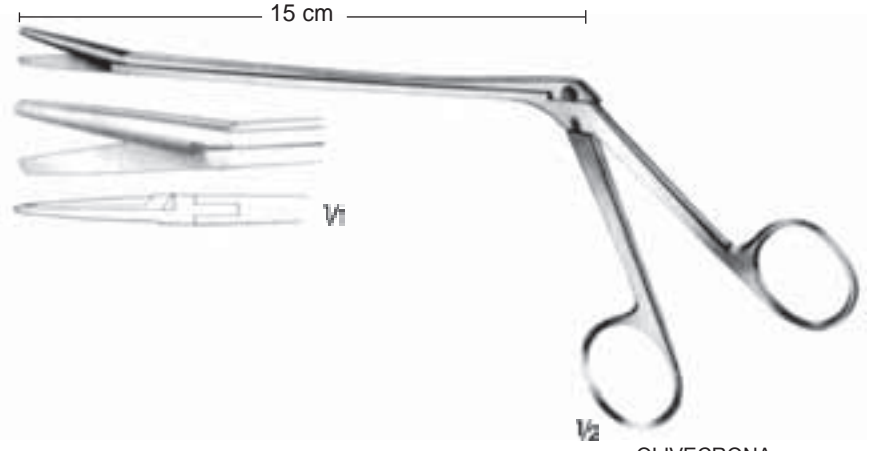
1 bleydi küre uclu
1 blade probe pointed

C 148.00
Mikro Makas/Micro Scissors
18 cm

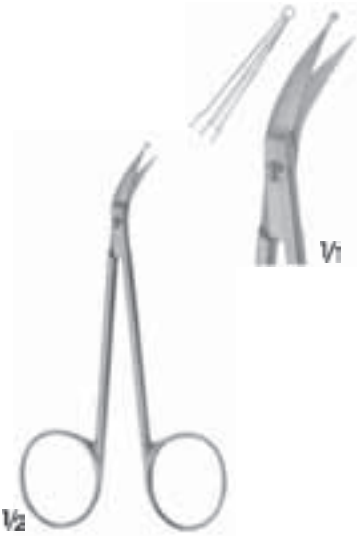




SCHMIEDEN-TAYLOR
C 520.00
Dura Makası/Dura Scissors
15.5 cm



OLIVECRONA
C 530.00 Düz/Straight
Dura Makası/Dura Scissors



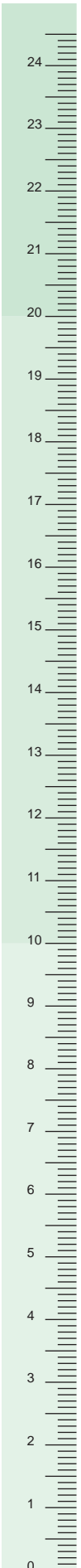
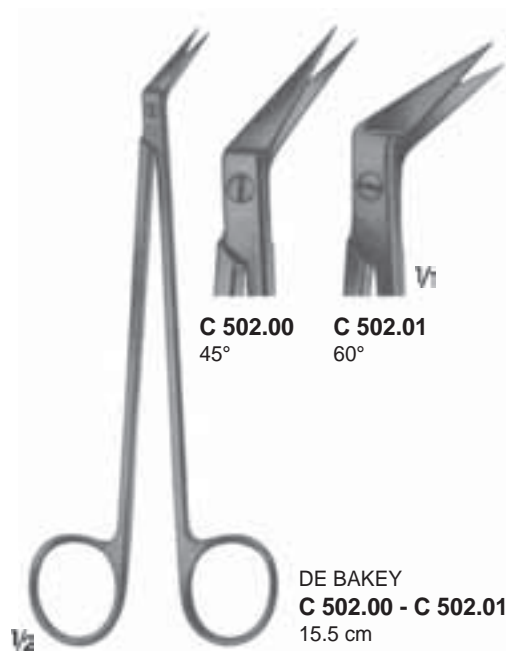
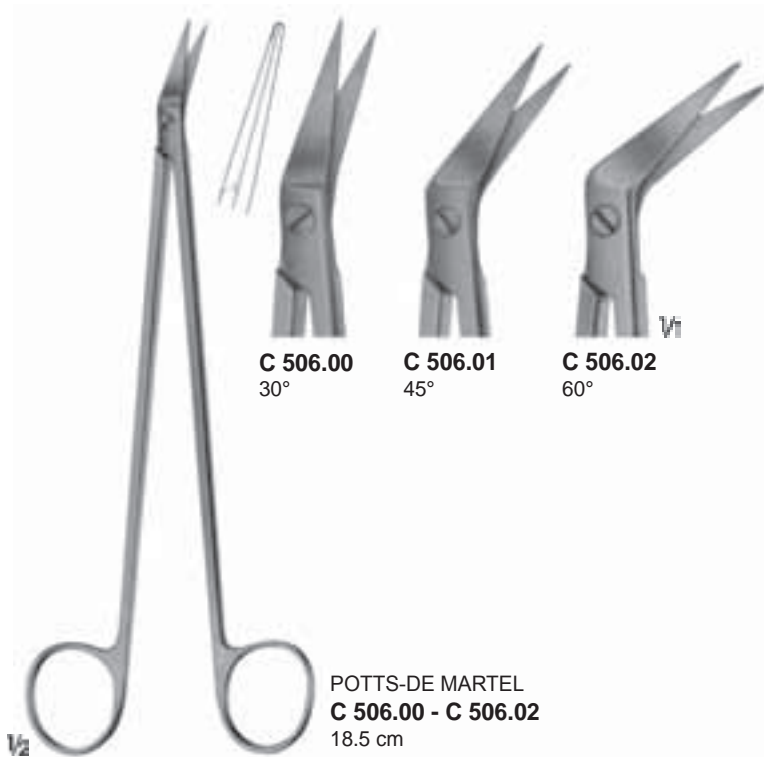
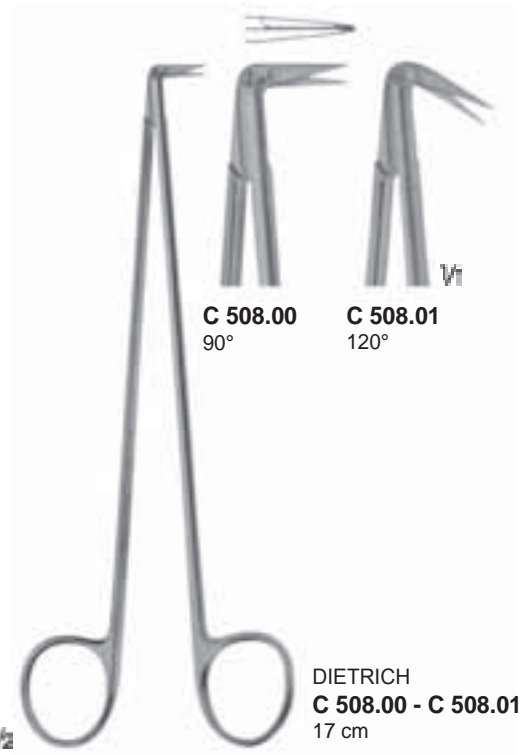
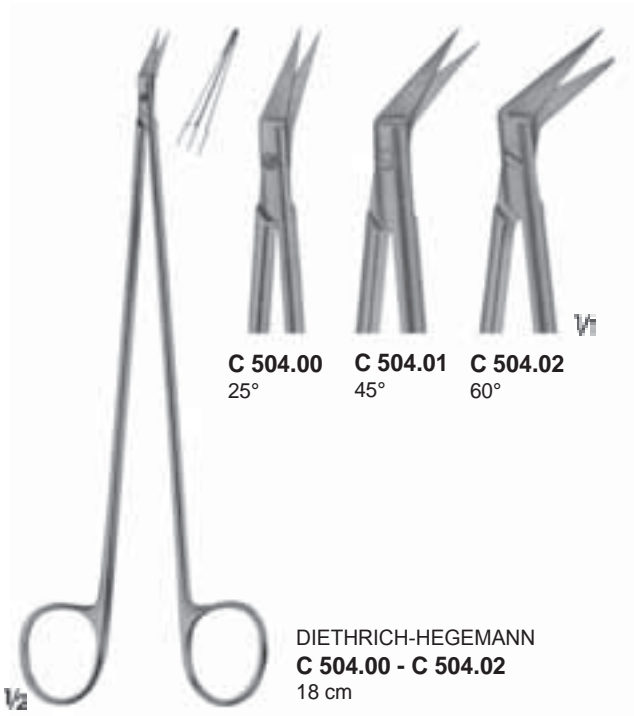
PERWITZSCHKY
C 522.00
1 bleydi küre uclu, yana eğri
With 1 probe pointed blade, curved to side
Hassas Makas/Delicate Scissors
10 cm

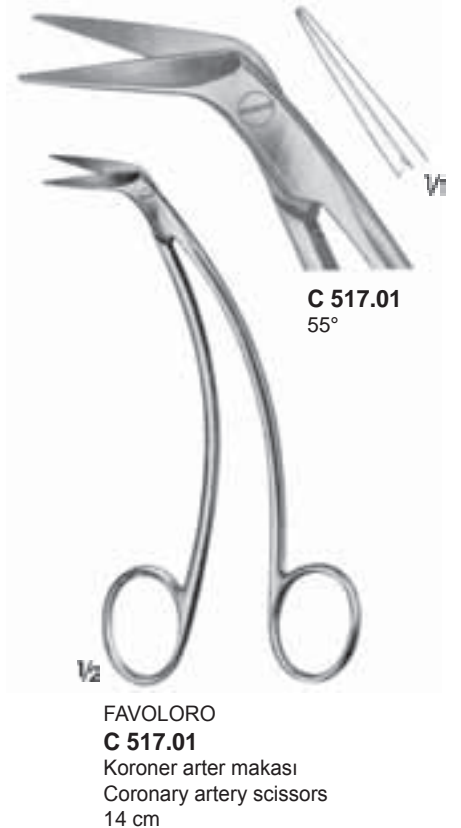
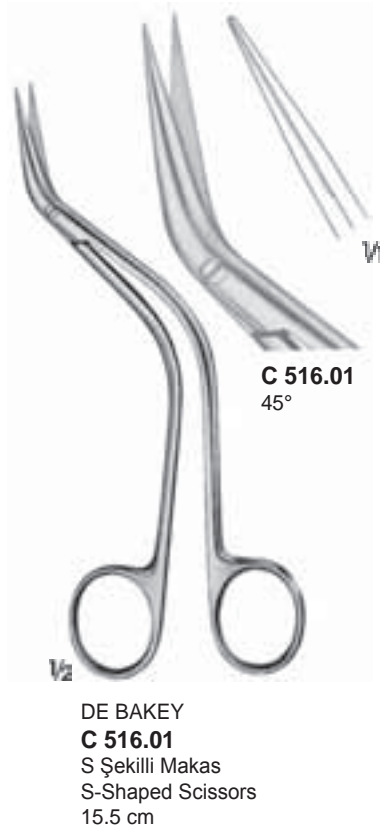
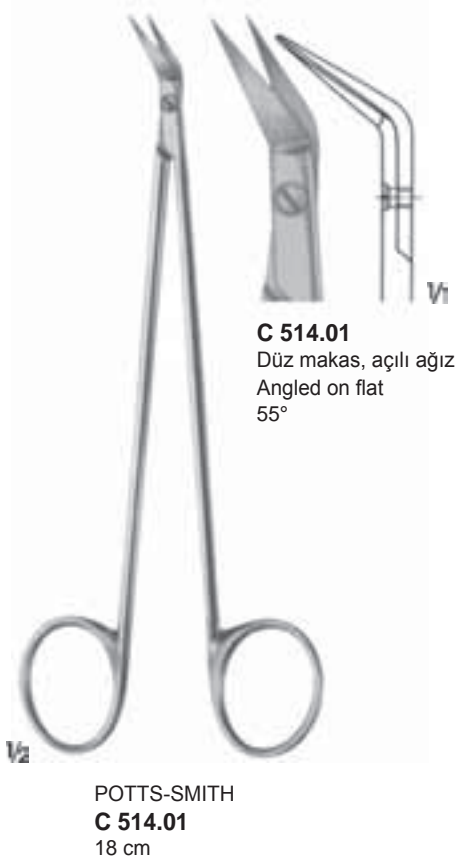
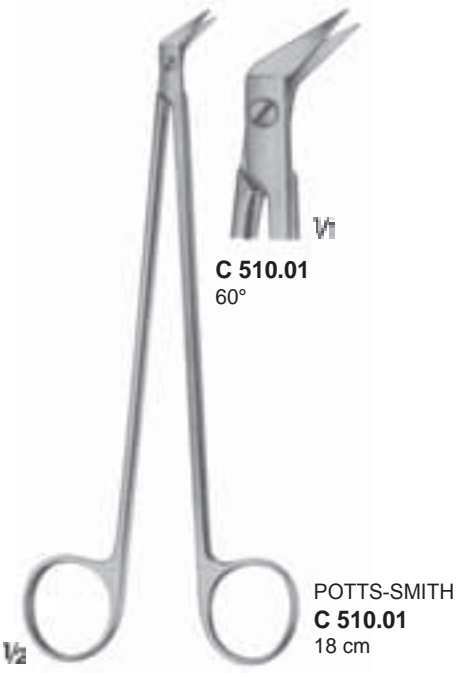


C 523.00
Yana doğru açılı/Angled to side
Hassas Makas/Delicate Scissors
11.5 cm



C 540.00
1 bleydi küre uclu eğri makas
With 1 probe pointed blade
Hassas Makas/Delicate Scissors
12 cm



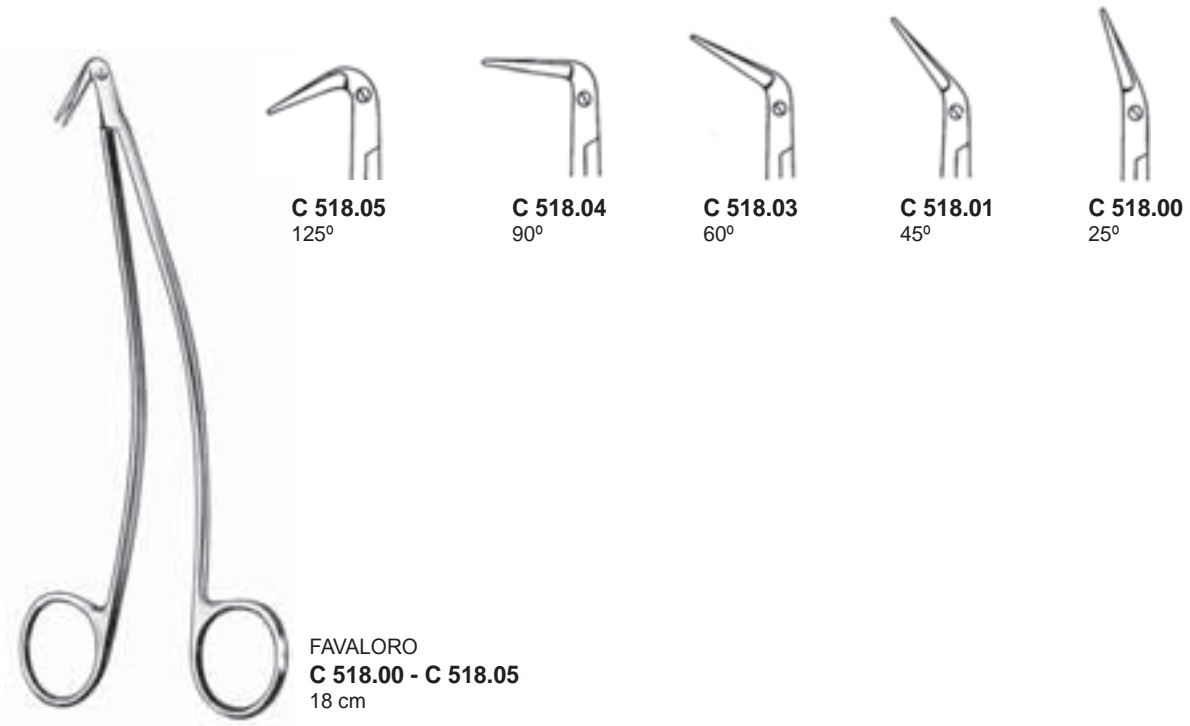




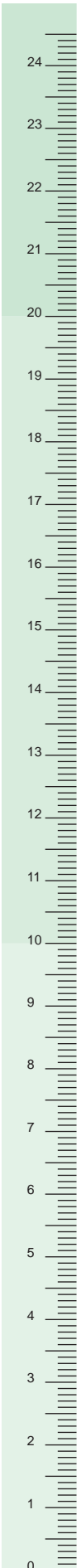
DE MARTEL
C 515.00 - C 515.01
18 cm



DIETRICH
C 519.00
17 cm



FAVALORO
C 518.00 - C 518.05
18 cm



Standart Bleyd
Standard Blade

25°



C 513.30

45°



C 513.31

60°



C 513.33

90°



C 513.34

125°



C 513.35

Hassas Bleyd
Delicate Blade



C 513.10



C 513.11



C 513.13



C 513.14



C 513.15

Ultra Hassa Bleyd
Ultra Delicate Blade



C 513.00



C 513.01



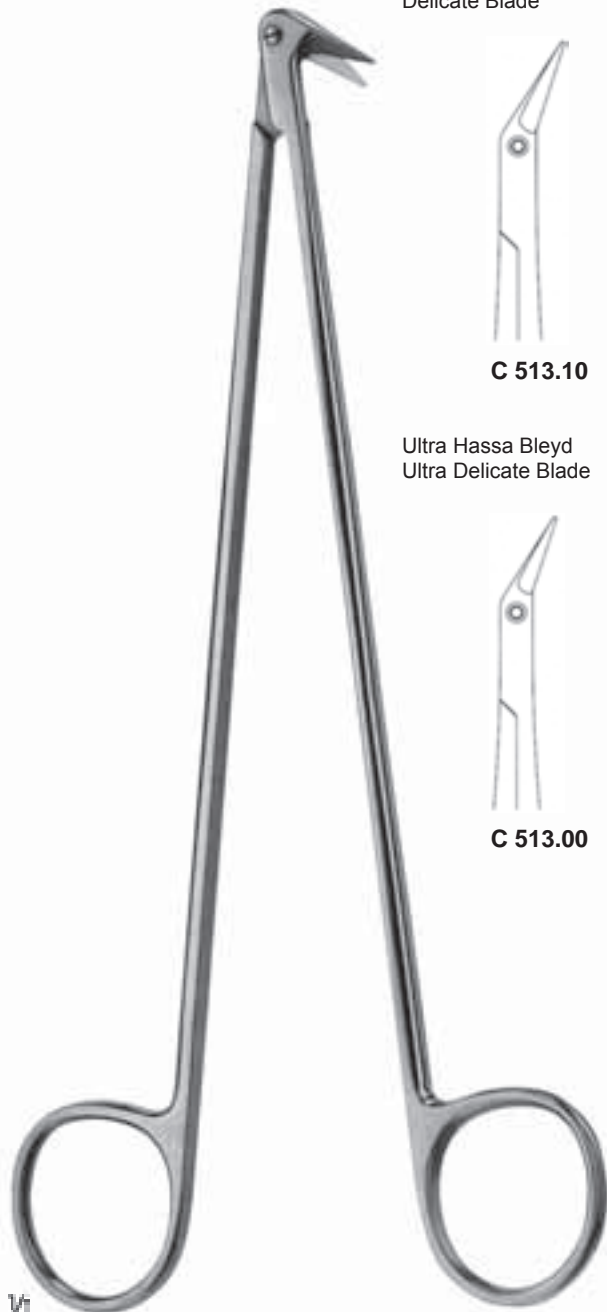
C 513.03



C 513.04



C 513.05



DIETRICH-POTTS
C 513.00 - C 513.35
18 cm

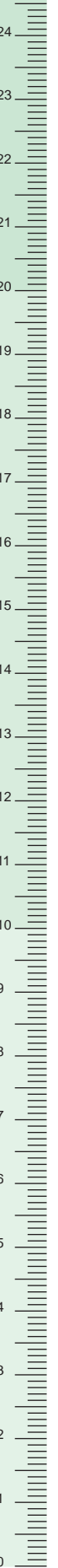
- Cerraha maksimum ergonomik rahatlık sağlar.
- Optimize tasarımları sayesinde zor suture ve anastomoz tekniklerinde yorulmadan çalışmayı sağlar.
- Provides maximum ergonomic comfort to surgeon.
- Due to optimized design, it provides fatigue free working on suture and anastomosis techniques.



REIN-KUPKA
C 547.00
Diseksiyon Makası/Dissecting Scissors
19.5 cm



HELLBERG-KUPKA
C 548.00 Sivri/Sharp
Mikro Makas/Micro Scissors
21 cm

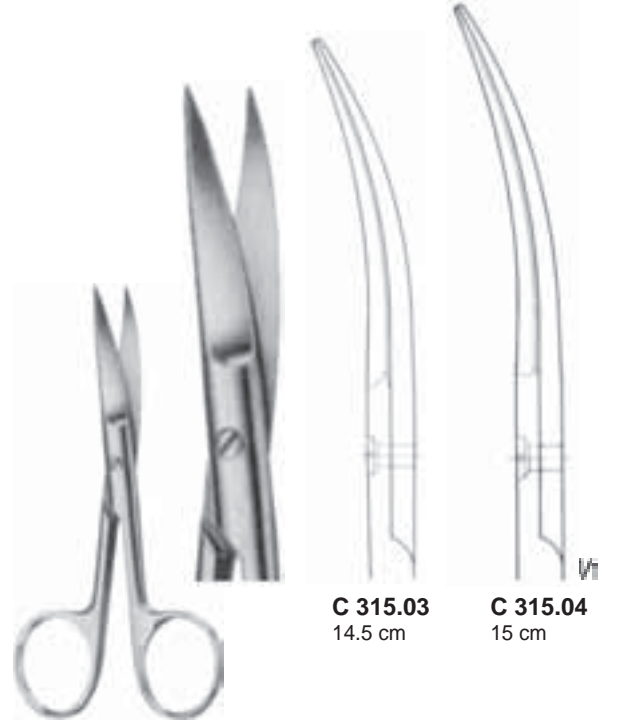




JAMESON-WERDER
C 385.00 Eğri/Curved
Diseksiyon Makası/Dissecting Scissors
13 cm



JAMESON
C 386.00 Eğri/Curved
Diseksiyon Makası/Dissecting Scissors
15 cm



C 315.03- C 315.04
Cerrahi Makaslar/Surgical Scissors
Standart Model/Standart Patterns
Sivri/Sharp, Eğri/Curved

C 315.03
14.5 cm

C 315.04
15 cm



JOSEPH
C 250.00 - C 251.00
Hassas Makaslar/Delicate Scissors
15 cm

C 250.00
Düz/Straight
Sivri/Sharp

C 251.00
Eğri/Curved
Sivri/Sharp



KELY
C 252.00 - C 253.00
Hassas Makaslar/Delicate Scissors
17.5 cm

C 252.00
Düz/Straight
Sivri/Sharp

C 253.00
Eğri/Curved
Sivri/Sharp



C 310.03 14.5 cm
C 310.04 15 cm
C 310.05 16.5 cm

C 310.03-C 310.05
Standart Model/Standart Patterns
Sivri-Künt/Sharp-Blunt



C 314.03 14.5 cm
C 314.04 15 cm
C 314.05 16.5 cm

C 314.03 - C 314.05
Standart Model/Standart Patterns
Sivri/Sharp



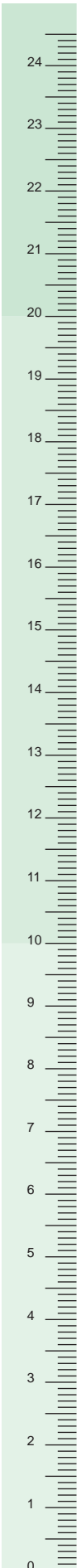
C 311.03 14.5 cm
C 311.04 15 cm
C 311.05 16.5 cm

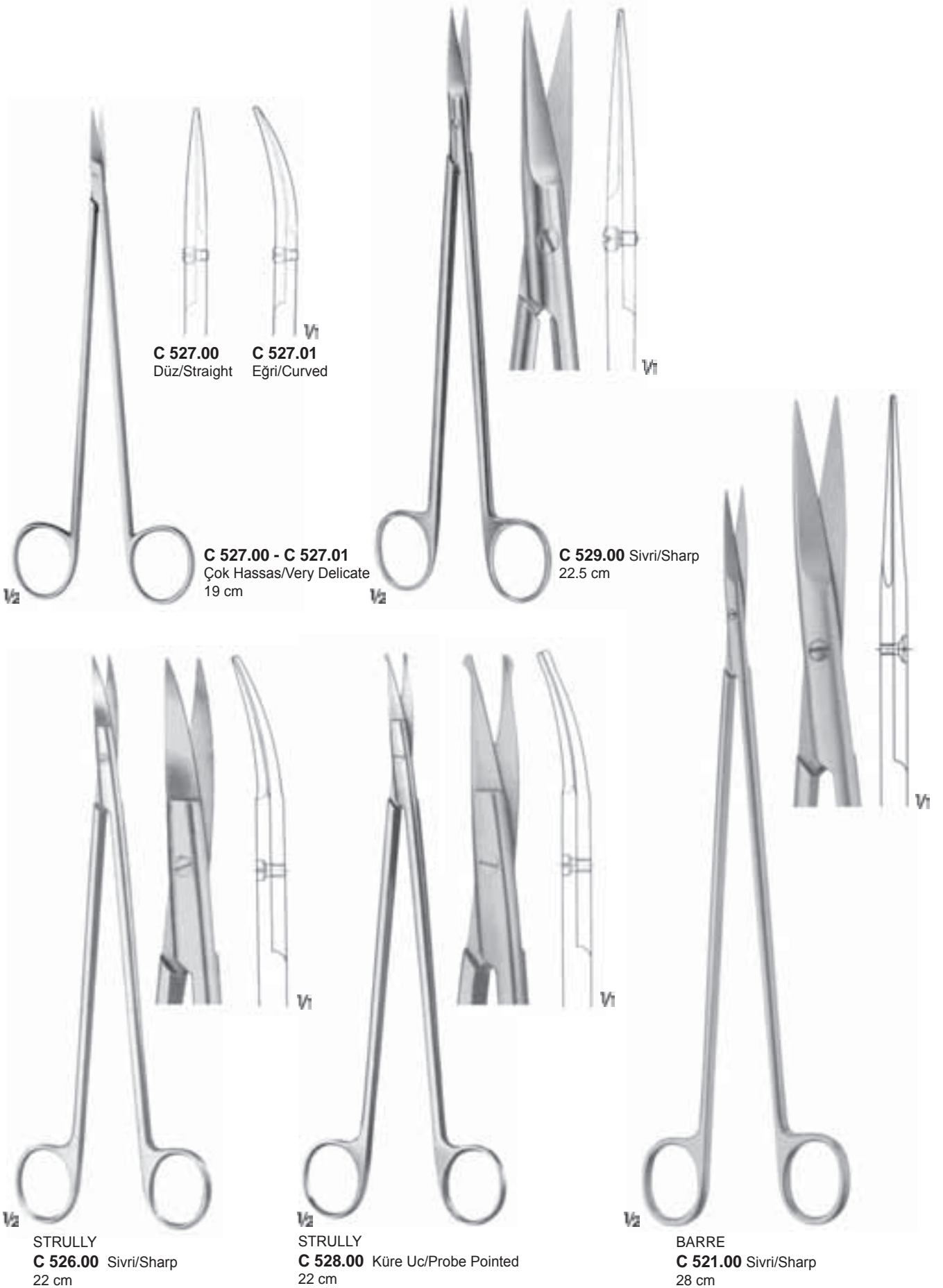
C 311.03-C 311.05
Standart Model/Standart Patterns
Sivri-Künt/Sharp-Blunt

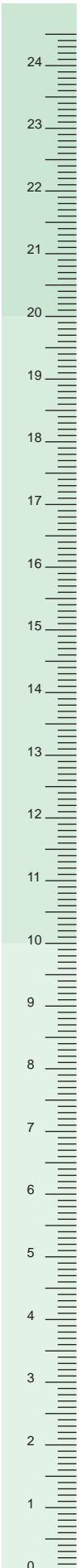
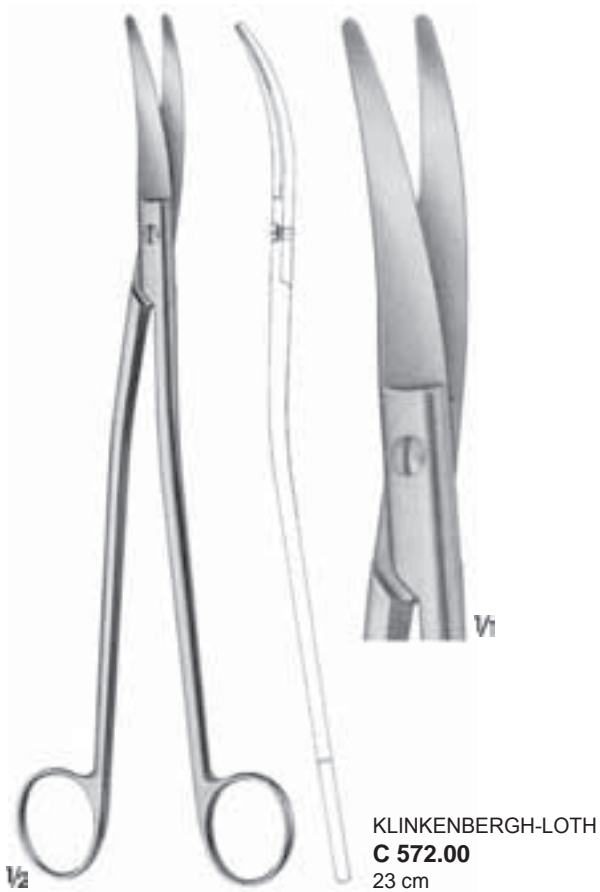
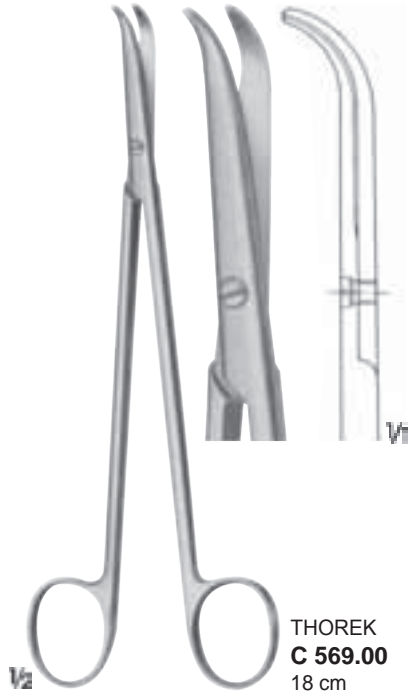


C 313.03 14.5 cm
C 313.04 15 cm
C 313.05 16.5 cm

COOPER
C 313.03 - C 313.05
Standart Model/Standart Patterns
Künt/Blunt







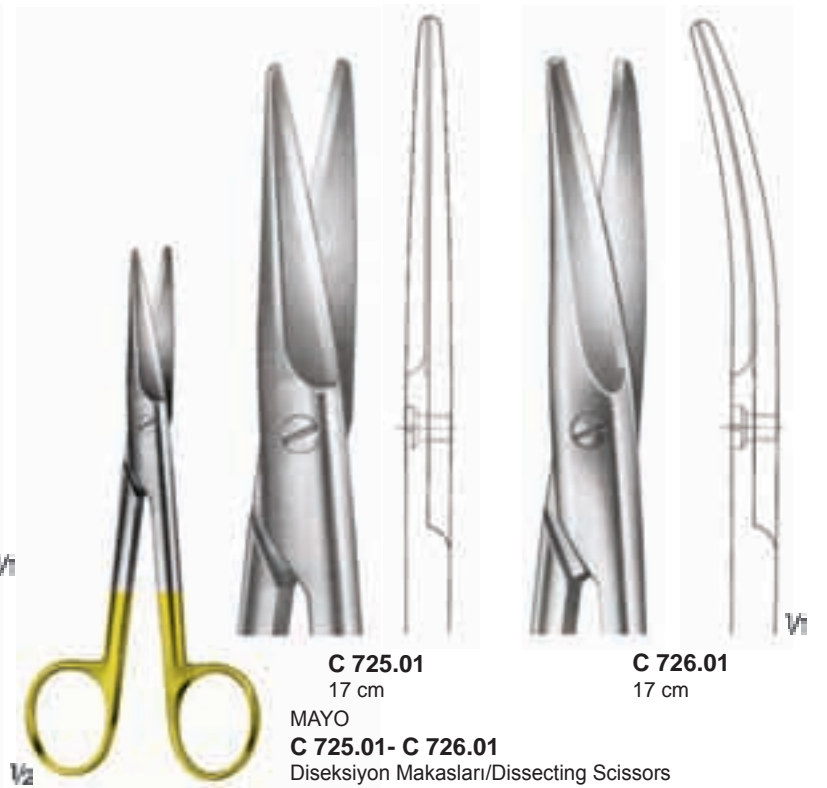
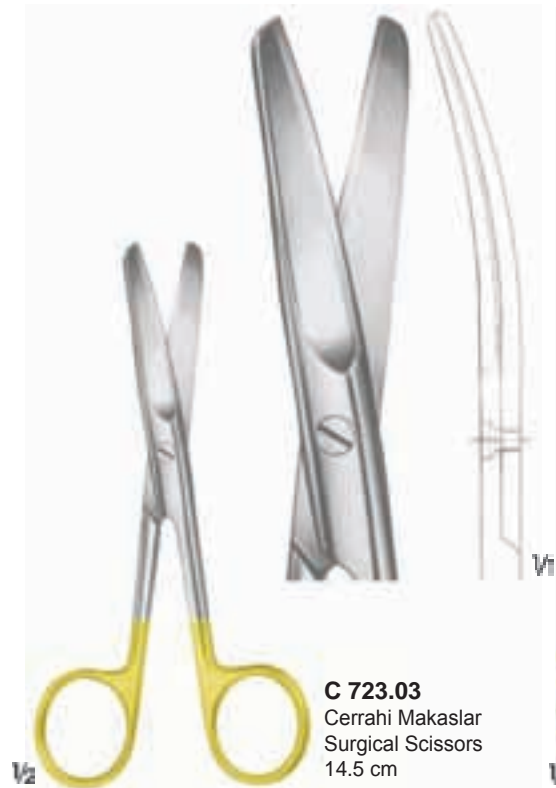
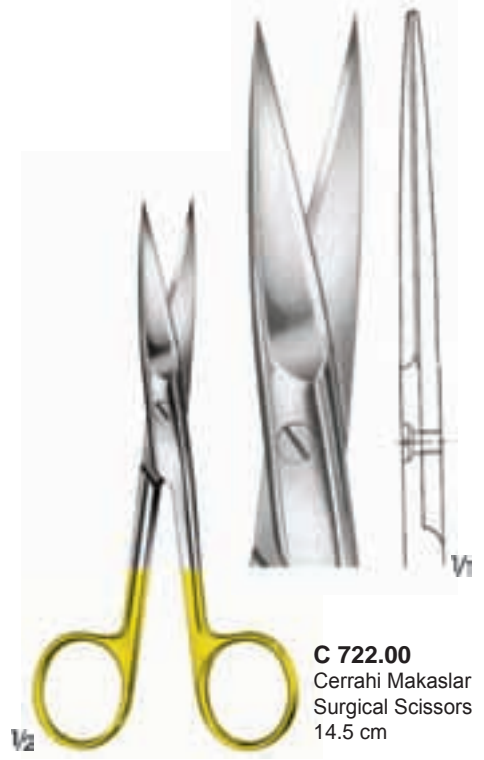


Karbür kesme ucu yerleştirilmiş *HardTips* makaslar

- Mükemmel kesim
- Uzun çalışma ömrü

HardTips scissors with inserted carbide cutting edges

- Excellent Cutting
- Long working



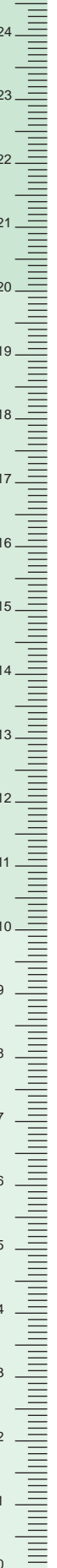


fineCut



fineCut

fineCut





fineCut



TÖNNIS-ADSON
C 758.00 Eğri/Curved
17.5 cm

fineCut



NELSON-METZENBAUM
C 768.00 - C 768.02

C 768.00
26 cm

C 768.01
28 cm

C 768.02
28.5 cm

fineCut



METZENBAUM
C 763.00 - C 763.02

C 763.00
18 cm

C 763.01
20 cm

C 763.02
23 cm

fineCut

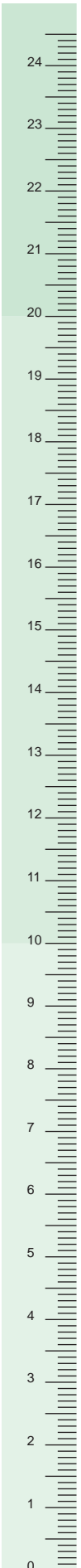
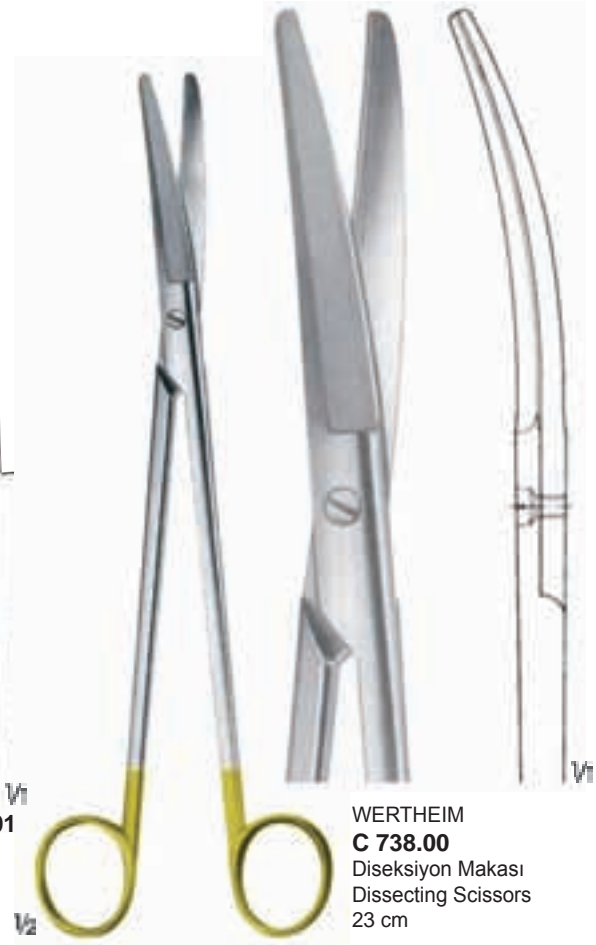
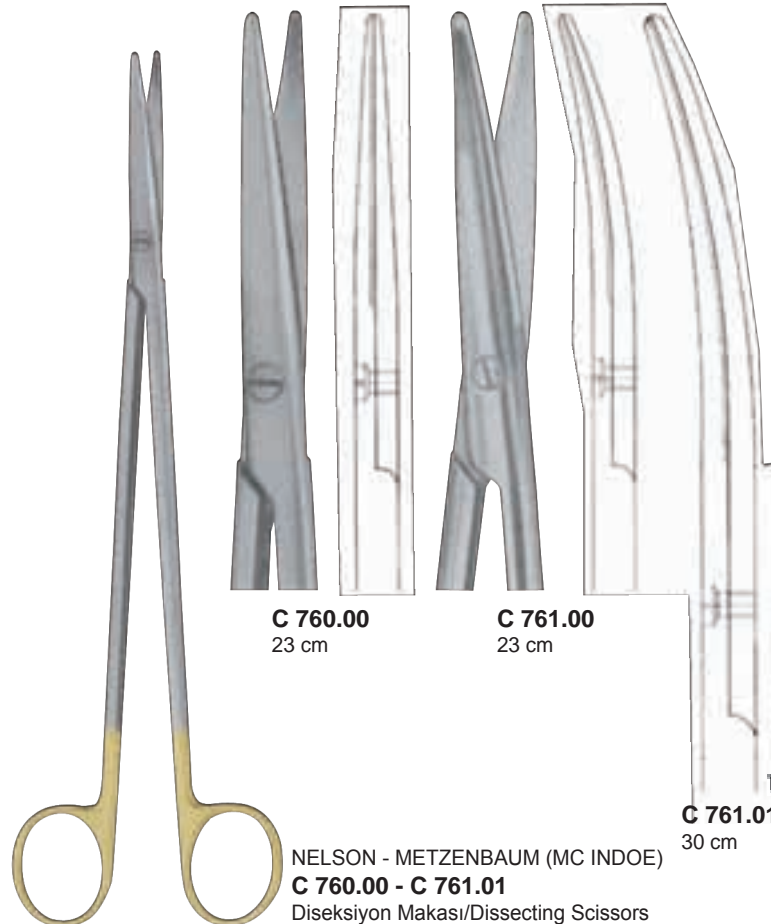


C 764.00
18 cm

C 764.01
20 cm

C 764.02
23 cm

METZENBAUM
C 764.00 - C 764.02



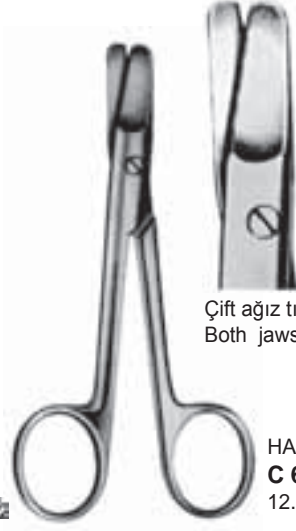
HardTips



1/2

Tek ağız tırtıllı
One jaw serrated

C 798.00
12 cm



1/2

Çift ağız tırtıllı
Both jaws serrated

HARVEY
C 666.00
12.5 cm



C 661.00



C 662.00



C 663.00
Geniş bleyd
Broad Bleyd



C 664.00
Tek ağız tırtıllı
One jaw serrated



C 665.00



1/2



1/2

BEEBE
C 661.00 - C 665.00
11 cm



Dikiş malzemelerinin kesimi için ;
- Karbid uçları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

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



C 781.01
C 780.00 - C 780.03
Tek ağız tırtıllı
One jaw serrated
18 cm



C 781.01
Tek ağız tırtıllı
One jaw serrated
14.5 cm



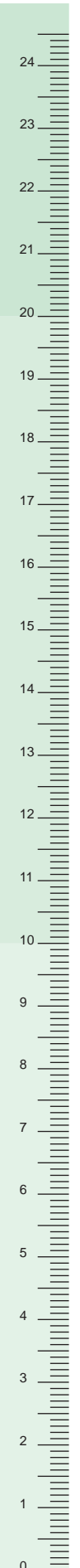
C 780.00
Tek ağız tırtıllı
One jaw serrated
18 cm



C 780.02
Tek ağız tırtıllı
One jaw serrated
23 cm



C 780.03
Tek ağız tırtıllı
One jaw serrated
26 cm



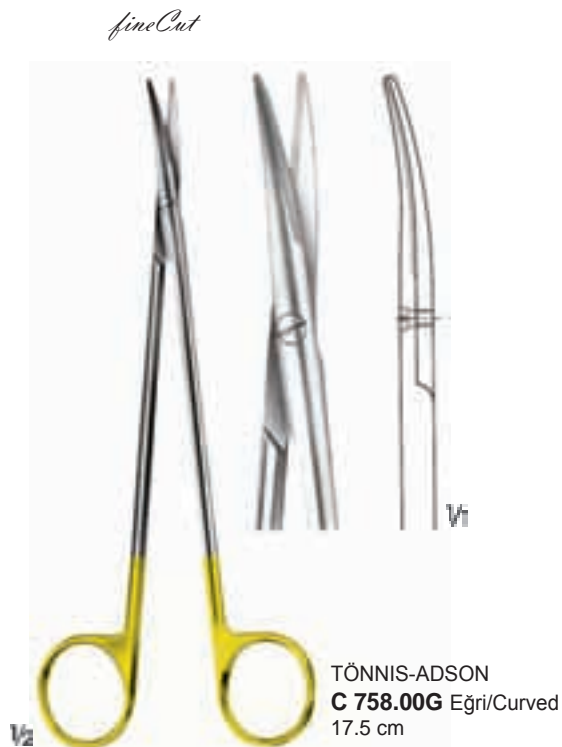


Dikiş malzemelerinin kesimi için ;

- Karbid uçları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

Cutting suture materials;

- Carbide inserts provide lasting sharpness (including tip of the blades of the scissors)
- Serrated edges prevents suture materials from slipping out.





C 723.03G
Cerrahi Makaslar/Surgical Scissors
14.5 cm

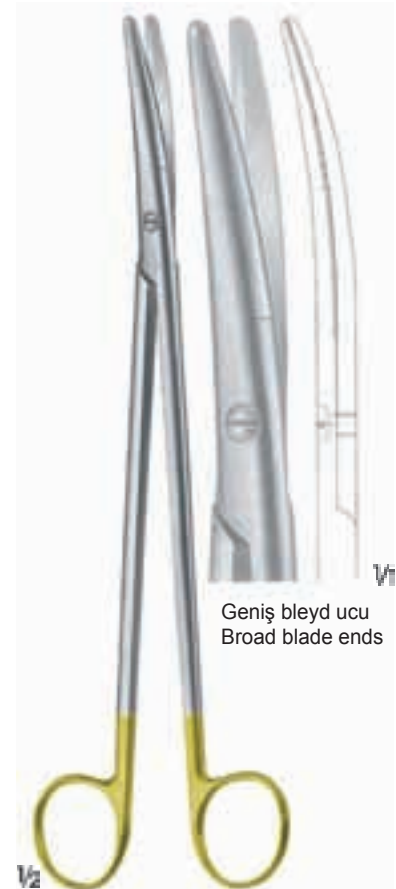


fineCut
LEXER C 730.00G
Diseksiyon Makası/Dissecting Scissors
Dar/Narrow
16.5 cm



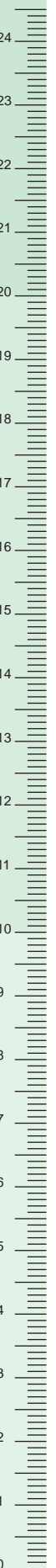
fineCut
NELSON-METZENBAUM
C 768.00G - C 768.02G
Diseksiyon Makası/Dissecting Scissors

C 768.00G 26 cm
C 768.01G 28 cm
C 768.02G 28.5 cm



METZENBAUM
C 766.00G
Diseksiyon Makası/Dissecting Scissors
23 cm

Geniş bleyd ucu
Broad blade ends

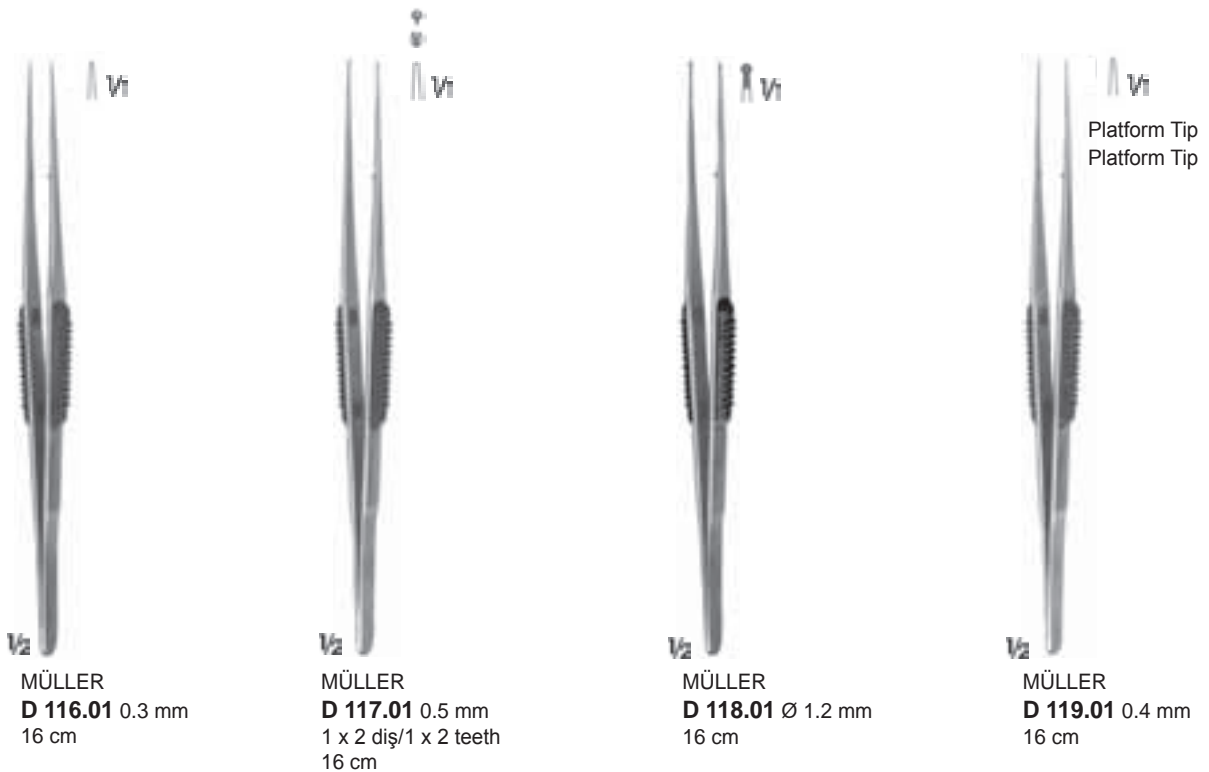
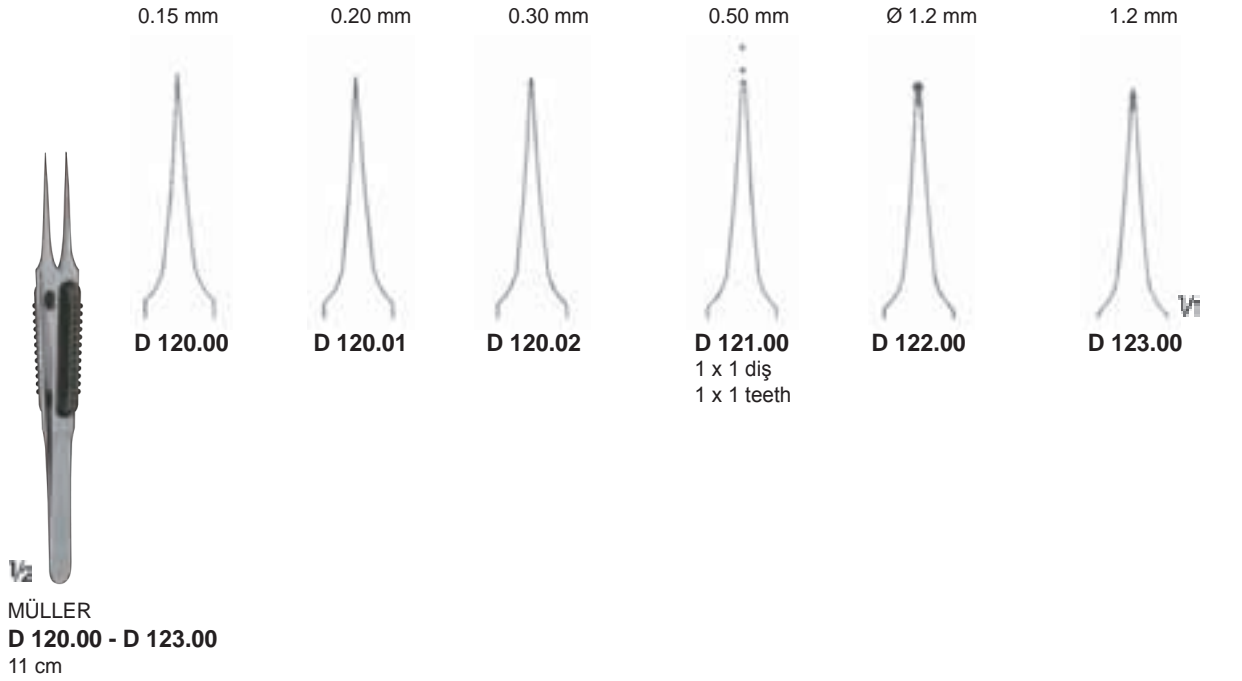


Kavrama yüzeyini artıran hafif plastik tutamak:

- Kramp oluşturmeyen, 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 fatigue free, optimal usage.



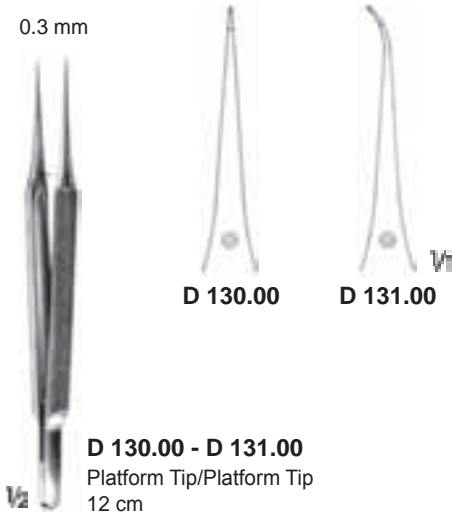
Yuvarlak Saplar

- 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

0.3 mm



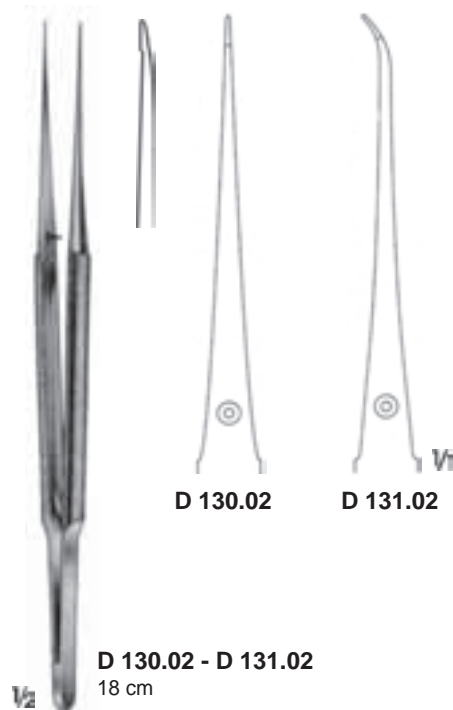
D 130.00 - D 131.00
Platform Tip/Platform Tip
12 cm

0.3 mm

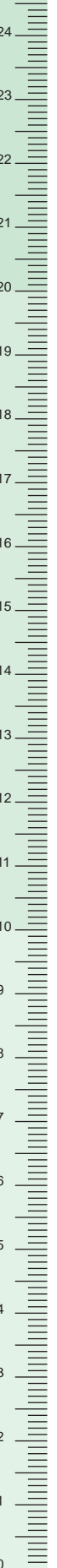


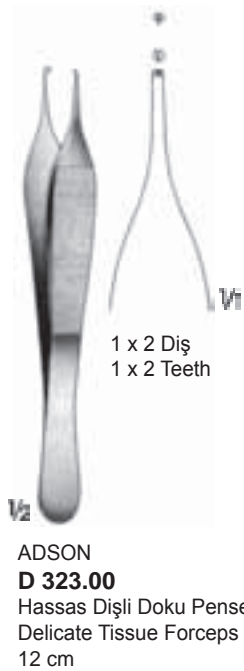
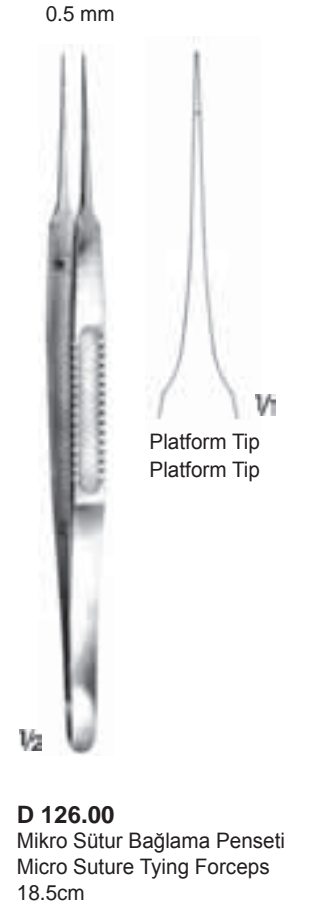
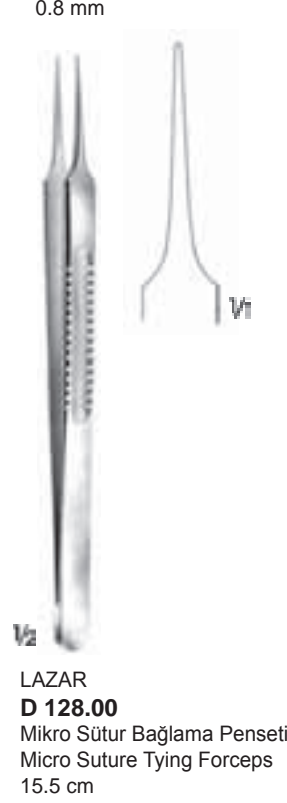
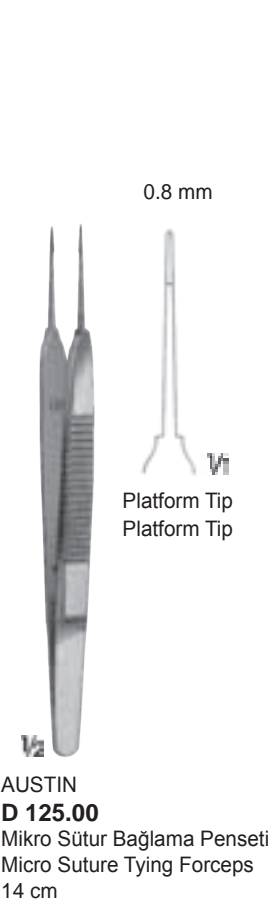
D 130.01 - D 131.01
Platform Tip/Platform Tip
15 cm

0.6 mm

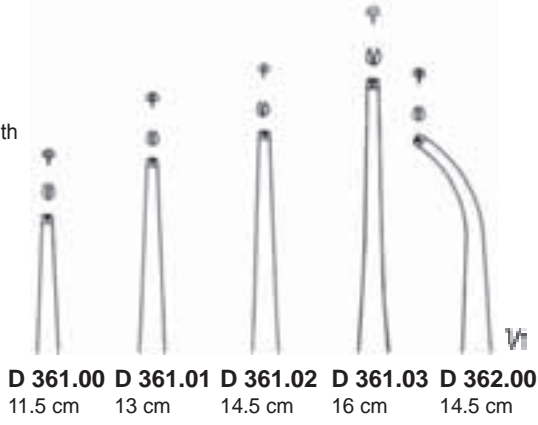


D 130.02 - D 131.02
Platform Tip/Platform Tip
18 cm





1 x 2 Diş
1 x 2 Teeth



D 361.00 - D 362.00
Orta/Medium

1 x 2 Diş
1 x 2 Teeth



D 363.00-D 363.01



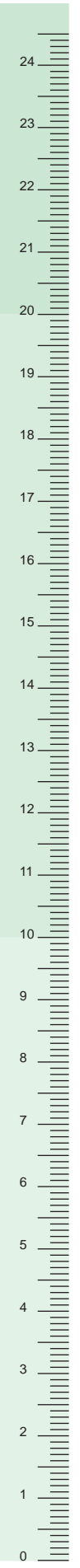
D 360.04
Standart Model
Standard Pattern
16 cm

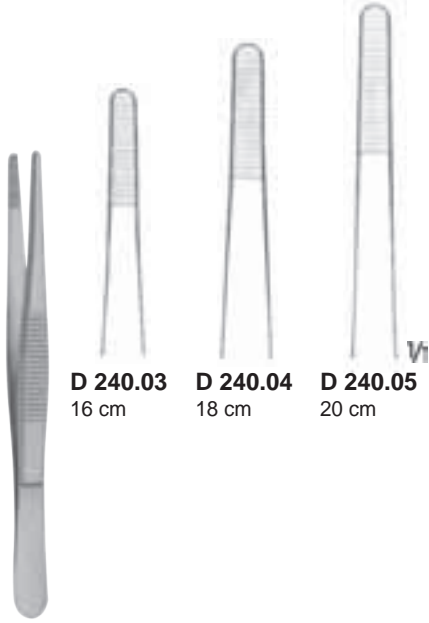


D 370.02
16 cm

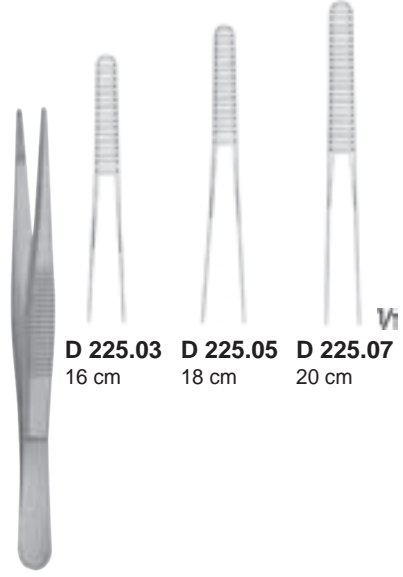


BROWN
D 341.00 15 cm
D 341.02 20 cm
D 341.03 25 cm

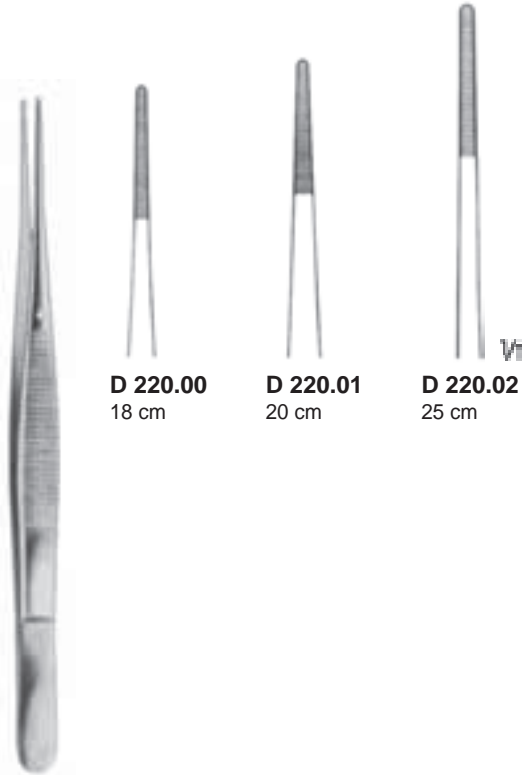




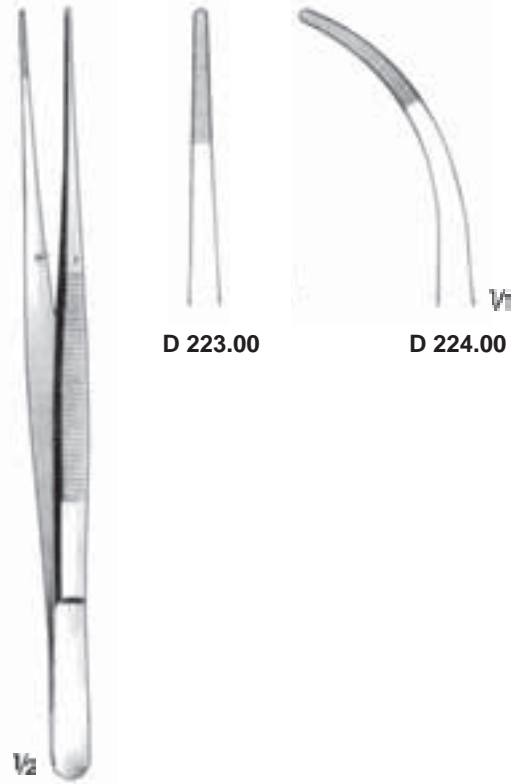
STANDART
D 240.03 - D 240.05
Standart Model/Standard Pattern
Diseksiyon Penseti/Dissecting Forceps



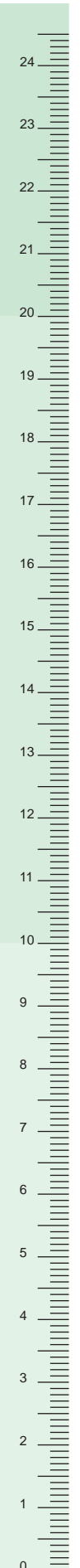
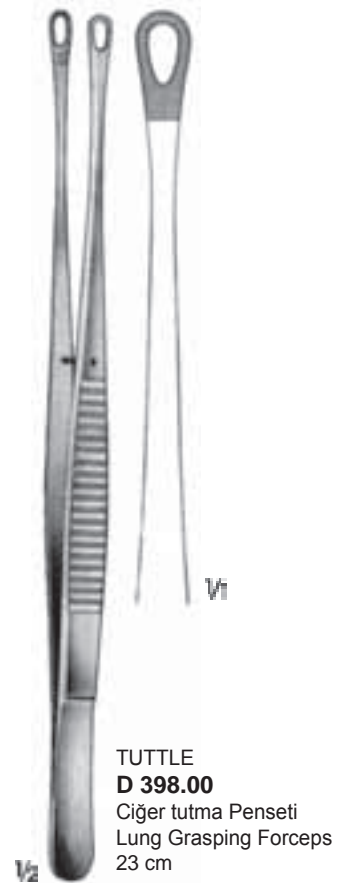
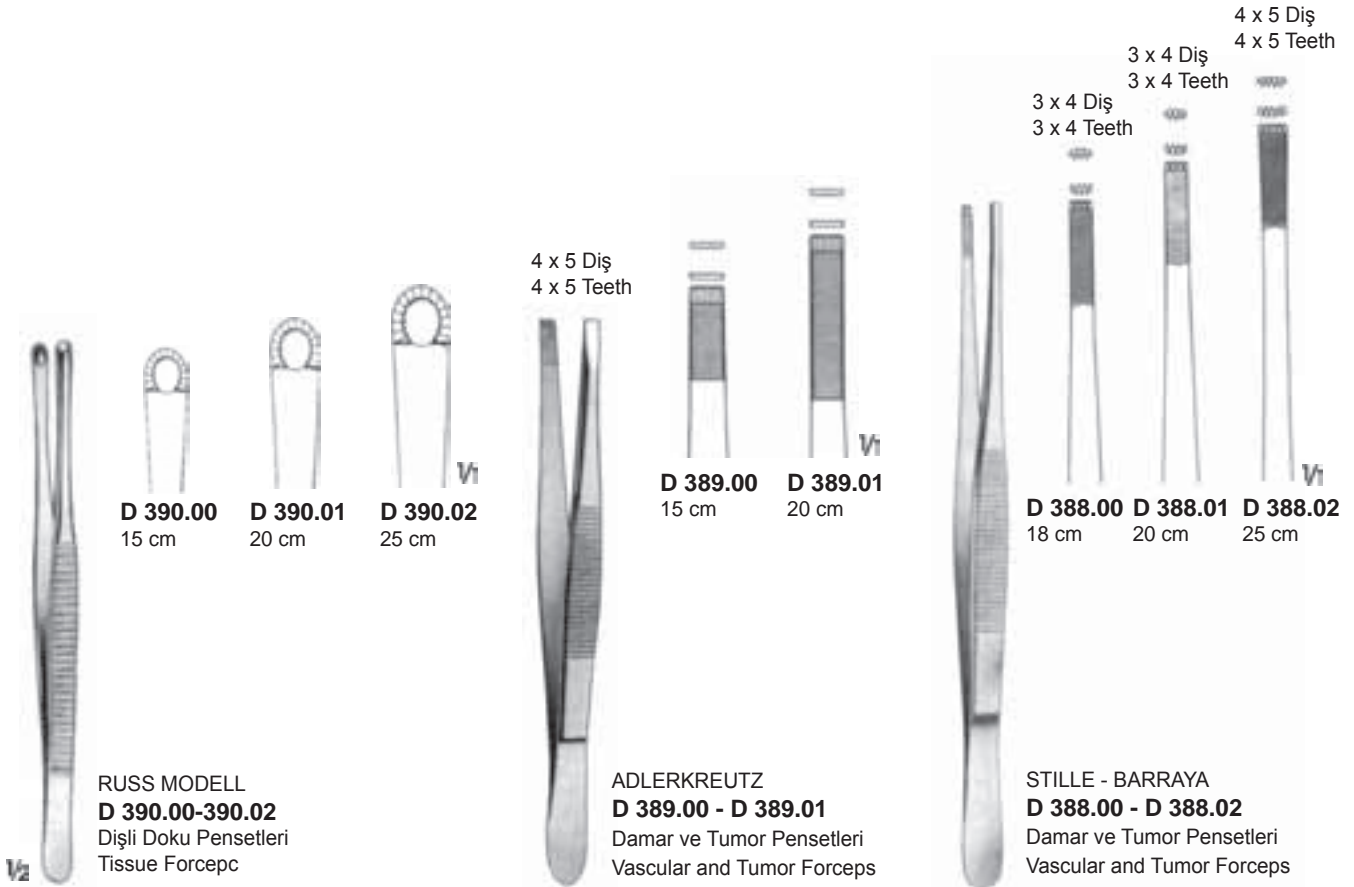
D 225.03 - D 225.07
Orta/Medium
Diseksiyon Penseti/Dissecting Forceps



CUSHING
D 220.00 - D 220.02
Hassas Diseksiyon Penseti
Delicate Dissecting Forceps



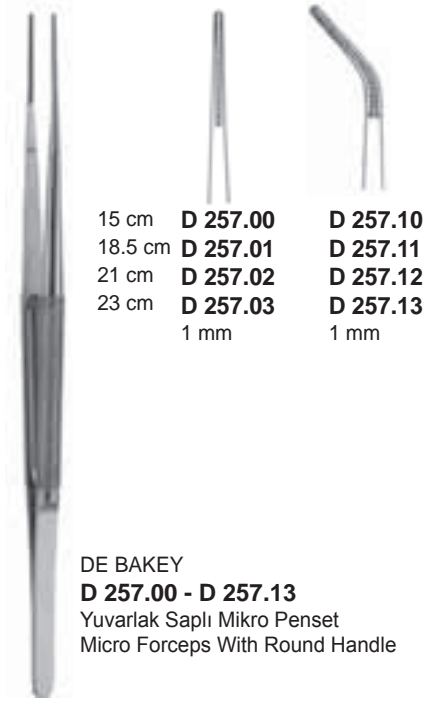
BROPHY
D 223.00 - D 224.00
Hassas Diseksiyon Penseti
Delicate Dissecting Forceps
20 cm



De Bakey Diş



Toothing De Bakey



15 cm **D 257.00** **D 257.10**
18.5 cm **D 257.01** **D 257.11**
21 cm **D 257.02** **D 257.12**
23 cm **D 257.03** **D 257.13**
1 mm 1 mm

DE BAKEY
D 257.00 - D 257.13
Yuvarlak Saplı Mikro Penset
Micro Forceps With Round Handle

1.0 mm



DE BAKEY
D 258.03 18.5 cm
D 258.04 21 cm
Yuvarlak Saplı Mikro Penset
Micro Forceps With Round Handle

1.0 mm

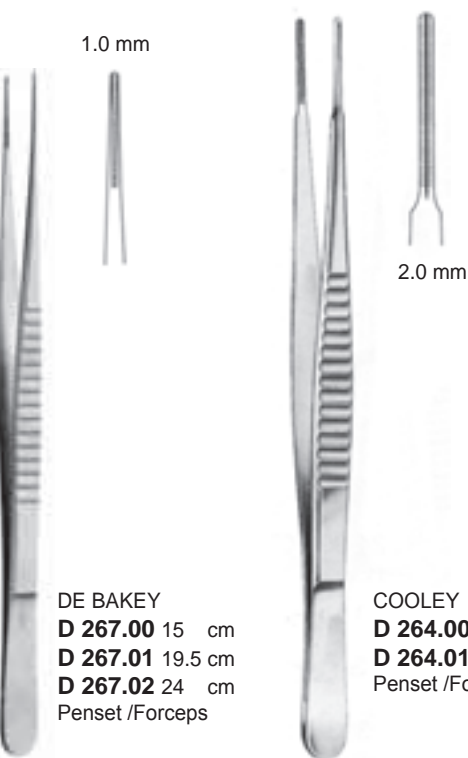


DE BAKEY
D 256.01 18 cm
D 256.02 20 cm
Düz Saplı Mikro Penset
Micro Forceps With Flat Handle

Cooley Diş

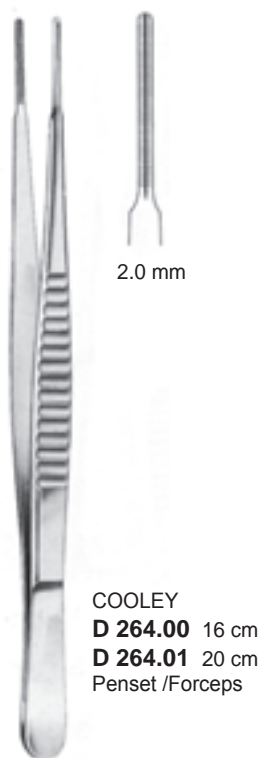


Toothing Cooley



1.0 mm
DE BAKEY
D 267.00 15 cm
D 267.01 19.5 cm
D 267.02 24 cm
Penset /Forceps

2.0 mm



COOLEY
D 264.00 16 cm
D 264.01 20 cm
Penset /Forceps

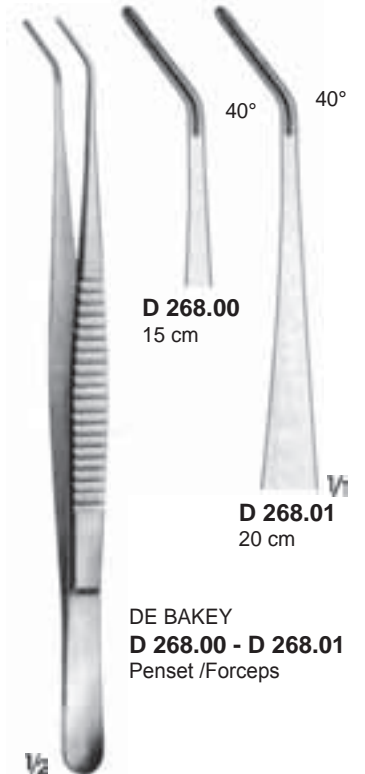
2.7 mm



DE BAKEY
D 269.00 15 cm
D 269.01 19.5 cm
D 269.02 24 cm
D 269.03 30 cm
Penset /Forceps

2 mm

2 mm



D 268.00
15 cm

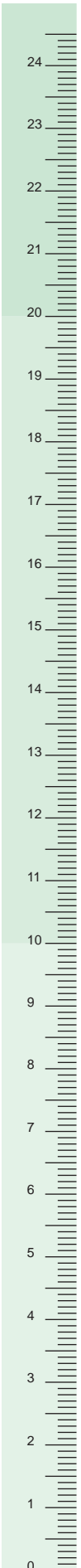
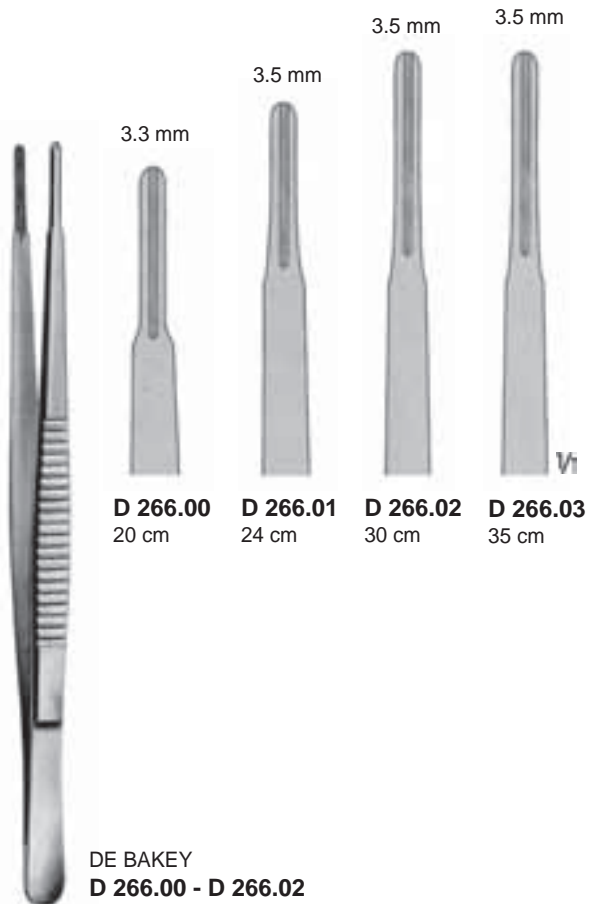
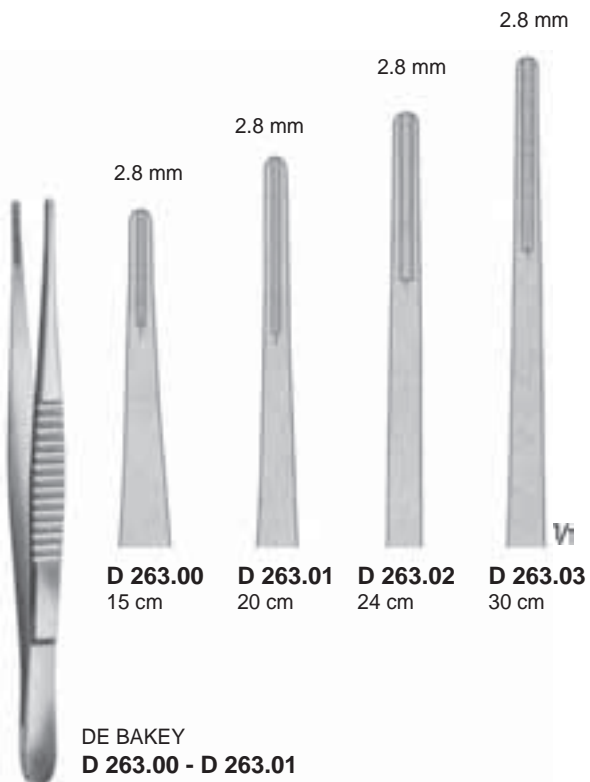
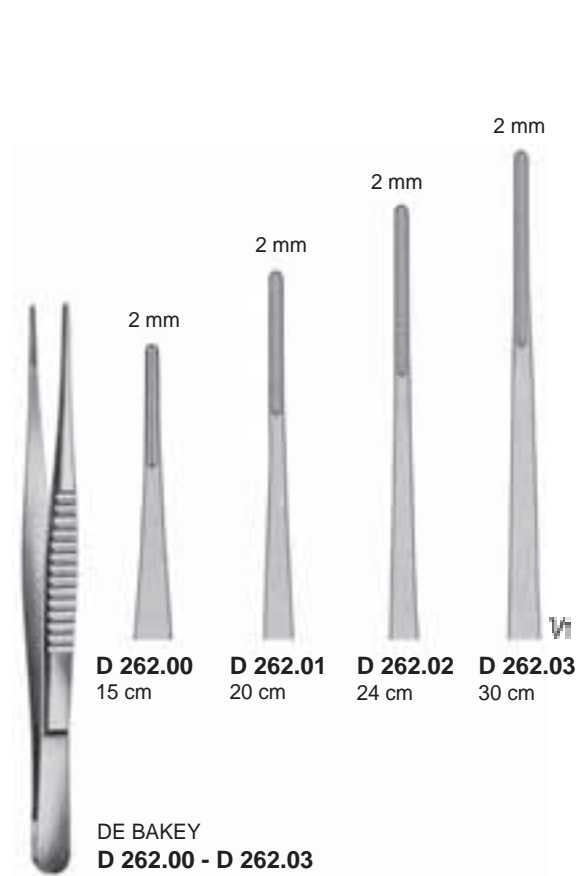
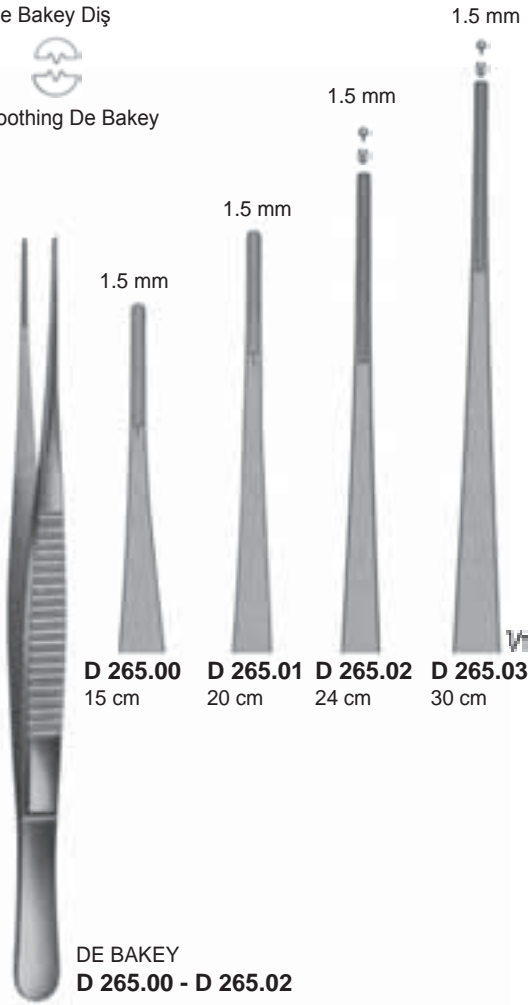
D 268.01
20 cm

DE BAKEY
D 268.00 - D 268.01
Penset /Forceps

De Bakey Diş



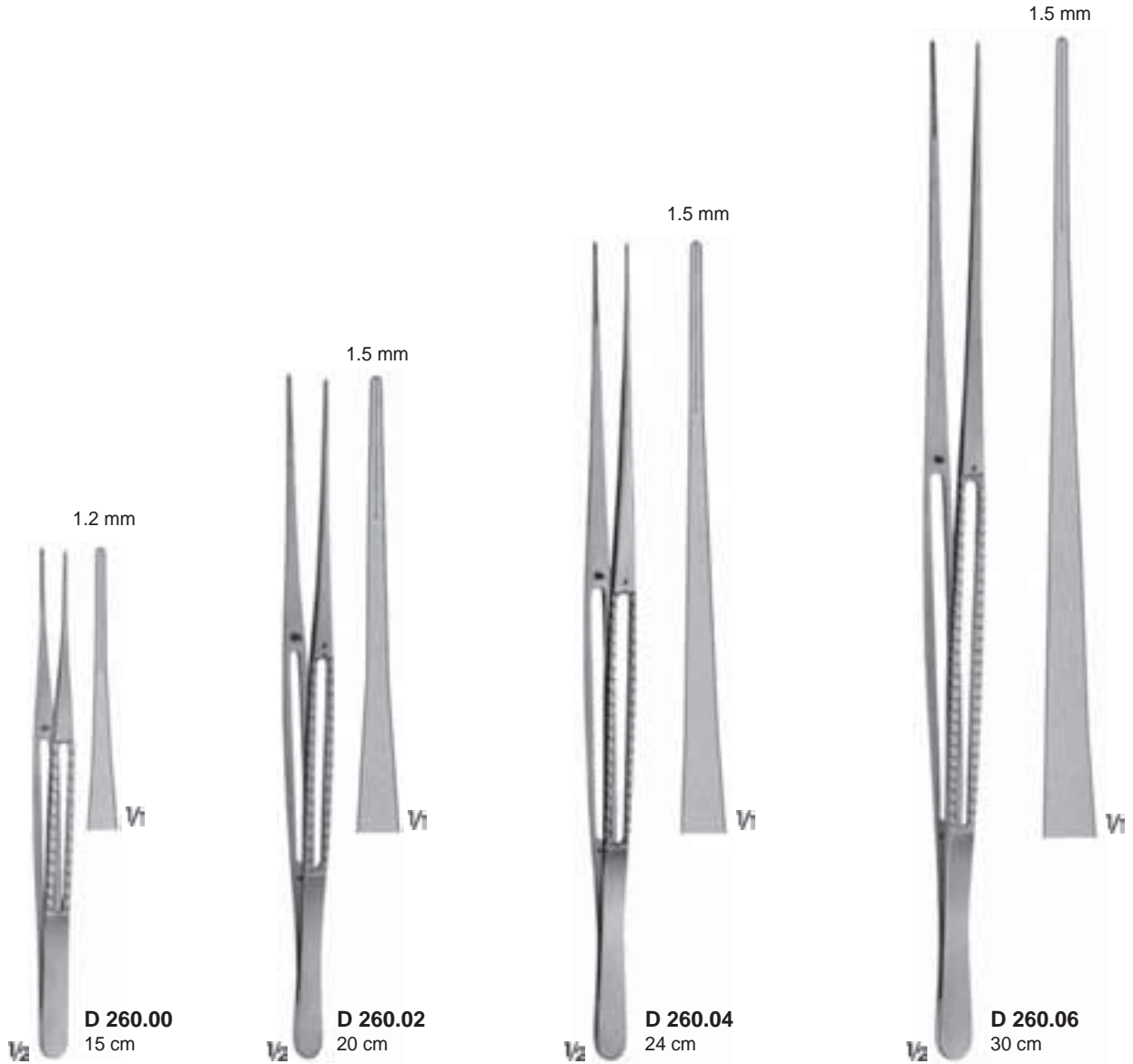
Toothing De Bakey

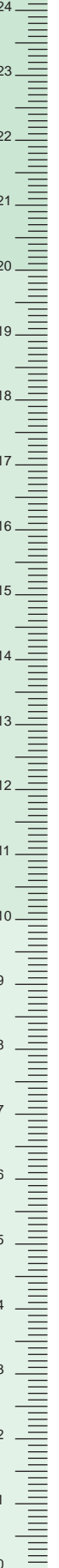
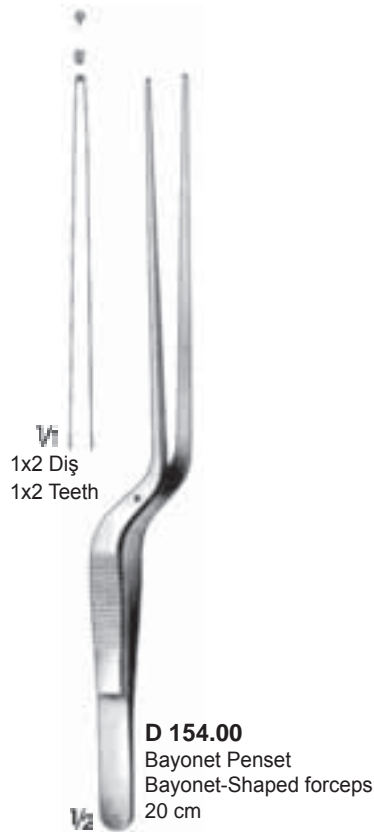
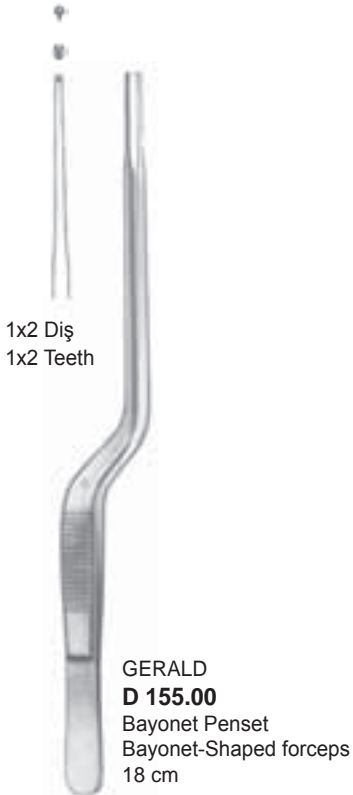
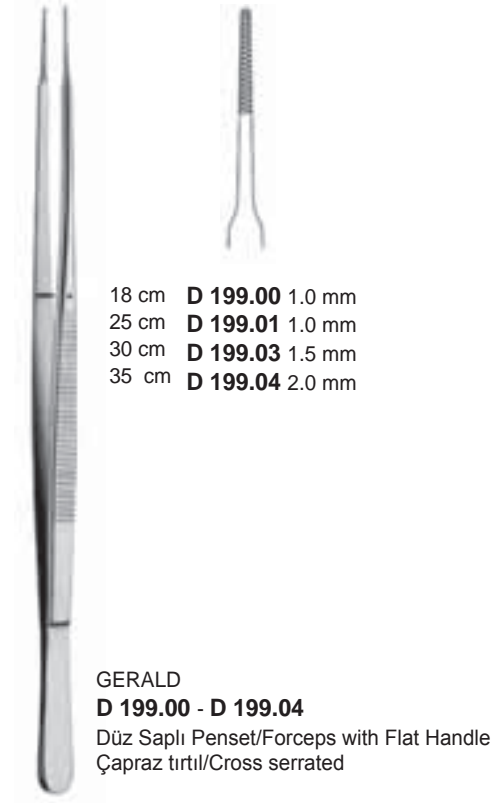


De Bakey Diş



Toothing De Bakey





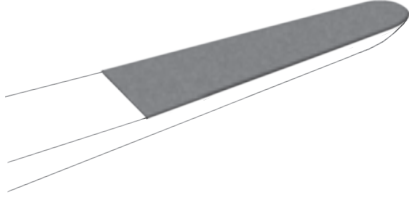




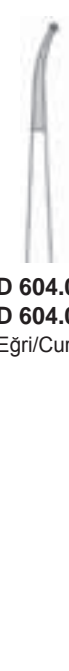

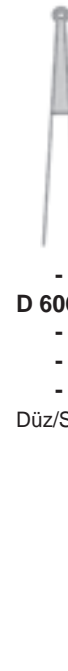
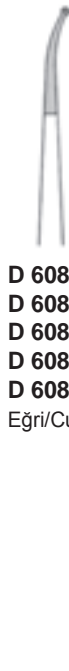
diaMote ağızlar, daha sert ve aşınmaya dayanıklı yüzeyler sağlar.





diaMote ağızlar, hassas iğne, suture ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

diaMote jaws provide harder and more wear resistant surfaces.

diaMote jaws ensure reliable grip of fine needles, sutures and tissues.



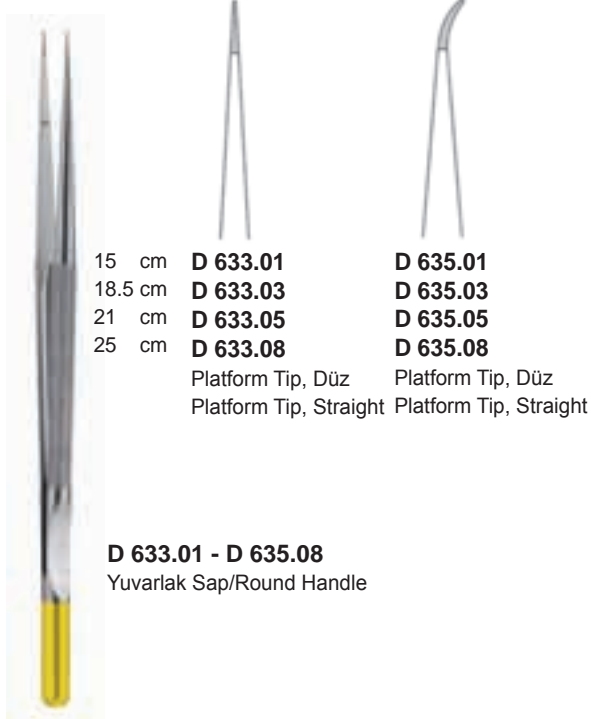
Ø 1.0 mm			Ø 1.0 mm			Ø 1.0 mm			Ø 1.0 mm			Ø 2.0 mm			Ø 1.0 mm		
																	
18.5 cm	D 601.03								15 cm	D 606.01	-						D 608.01
21 cm	D 601.05								18.5 cm	D 606.03	D 606.13						D 608.03
	Platform Tip, Düz								21 cm	D 606.05	-						D 608.05
	Platform Tip, Straight								23 cm	D 606.06	-						D 608.06
									25 cm	D 606.08	-						D 608.08
										Düz/Straight		Düz/Straight					Eğri/Curved
D 601.03 - D 604.05									D 606.01 - D 608.08								

Ø 2.5 mm		Ø 2.5 mm		Ø 1.2 mm		Ø 1.2 mm	
							
	D 618.03		D 618.05		D 615.01		D 615.03
	18 cm		20 cm		18 cm		22 cm
D 618.03 - D 618.05				D 615.01 - D 615.03			



18.5 cm **D 630.02**
21 cm **D 630.04**
Platform Tip, Düz
Platform Tip, Straight

D 630.02 - D 630.04
Yuvarlak Sap/Round Handle



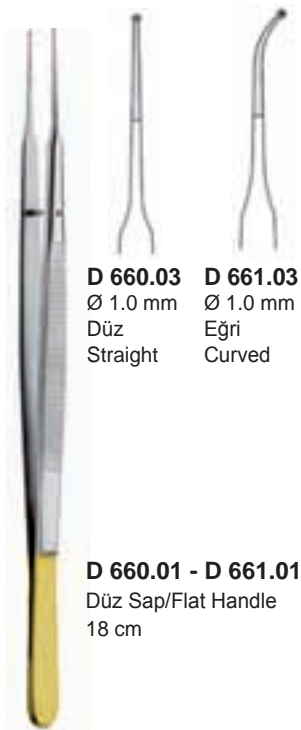
15 cm **D 633.01**
18.5 cm **D 633.03**
21 cm **D 633.05**
25 cm **D 633.08**
Platform Tip, Düz
Platform Tip, Straight

D 635.01
D 635.03
D 635.05
D 635.08
Platform Tip, Düz
Platform Tip, Straight

D 633.01 - D 635.08
Yuvarlak Sap/Round Handle

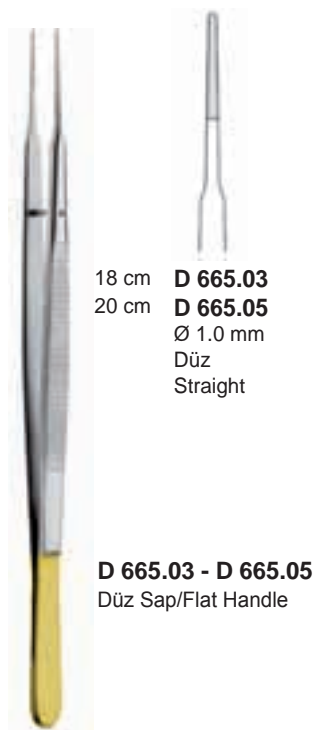


D 637.00
Micro Diseksiyon
Penset, Yuvarlak Sap
Micro Dissecting For-
ceps, Round Handle
18 cm



D 660.03 **D 661.03**
Ø 1.0 mm Ø 1.0 mm
Düz Eğri
Straight Curved

D 660.01 - D 661.01
Düz Sap/Flat Handle
18 cm



18 cm **D 665.03**
20 cm **D 665.05**
Ø 1.0 mm
Düz
Straight

D 665.03 - D 665.05
Düz Sap/Flat Handle



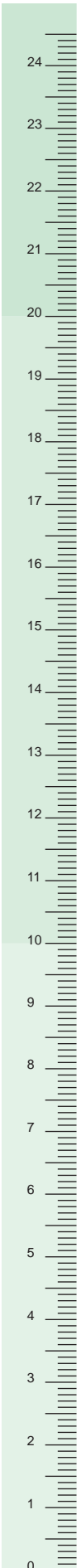
D 673.00 **D 673.10**
1 mm 1 mm
1x2 Diş 1x2 Diş
1x2 Teeth 1x2 Teeth

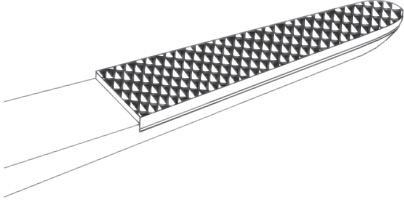
D 673.00 - D 373.10
Dişli Doku Pensetleri,
Düz Sap
Mikro Tissue Forceps
Flat Handle
18 cm



D 675.00 **D 675.10**
Düz Eğri
1x2 Diş 1x2 Diş
Straight Curved
1x2 Teeth 1x2 Teeth

D 675.00-D 675.10
Dişli Doku Pensetleri
Yuvarlak Sap
Mikro Tissue Forceps
Round Handle
18 cm



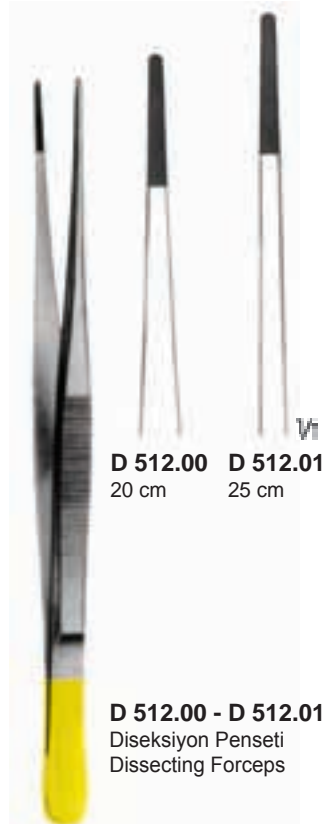
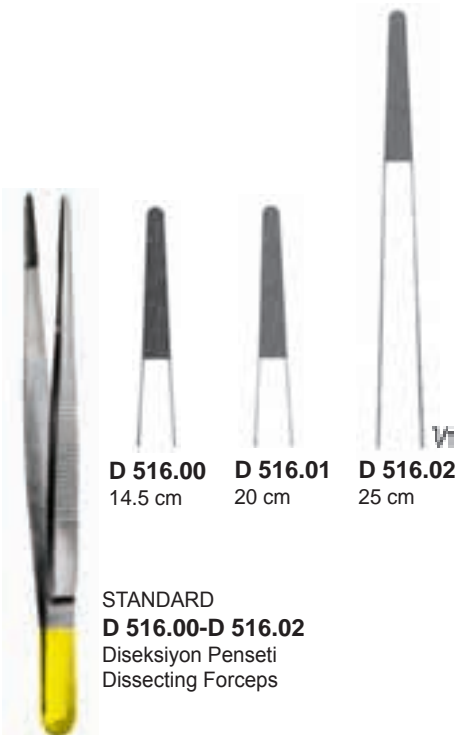


Karbid Uclu Diseksiyon Pensleri

- 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, efficient use
- Tight gripping without damaging the tissue
- Multi-purpose use
- Long working life





WANGENSTEEN
D 520.00-D 520.01

D 520.00
15 cm



D 520.01
23 cm



FERRIS-SMITH
D 523.00
17.5 cm



D 517.00 14 cm
D 517.01 16 cm

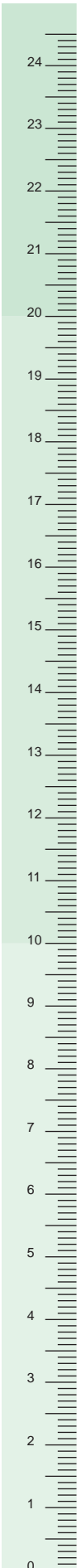


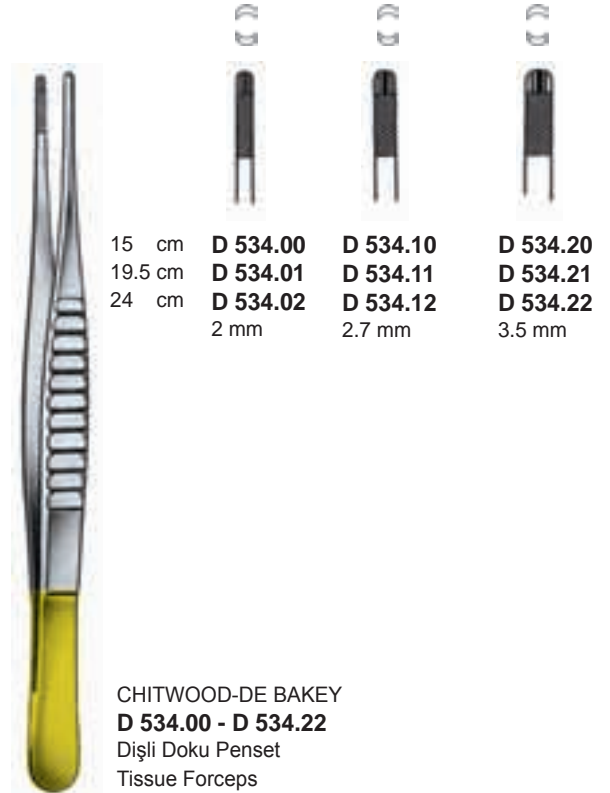
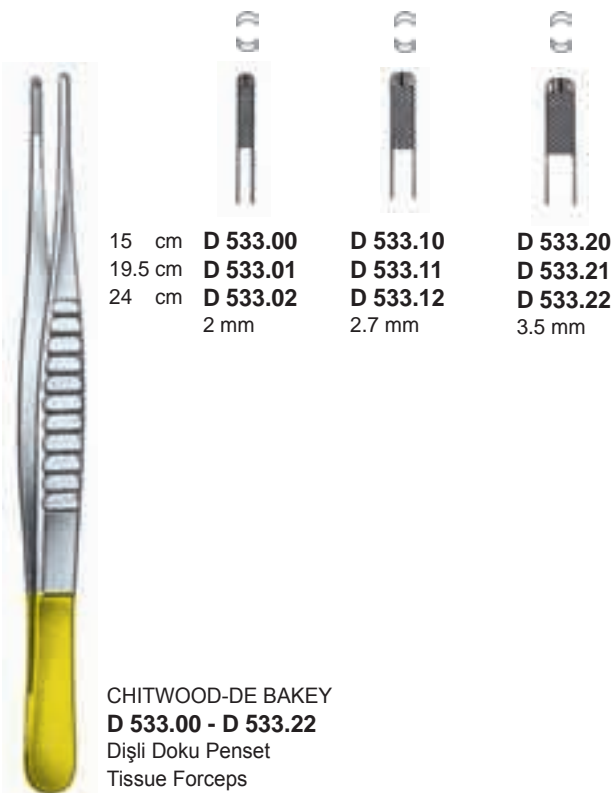
D 510.00 14.5 cm
D 510.01 18 cm

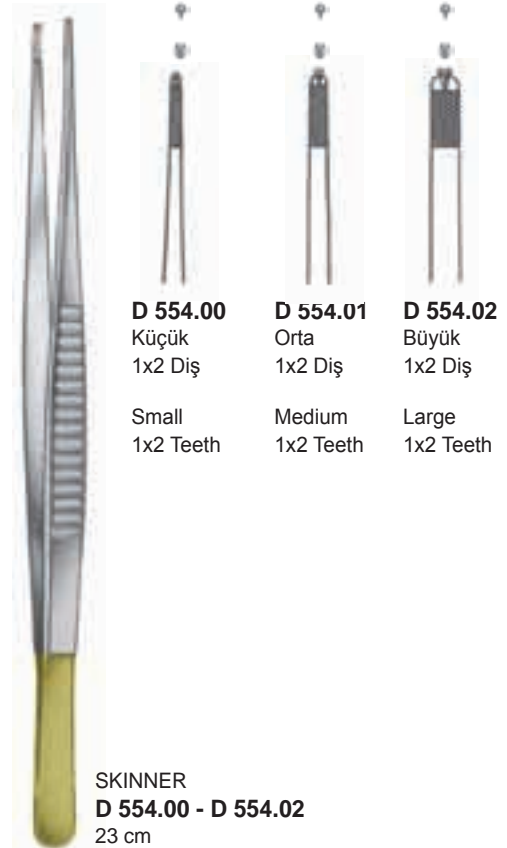
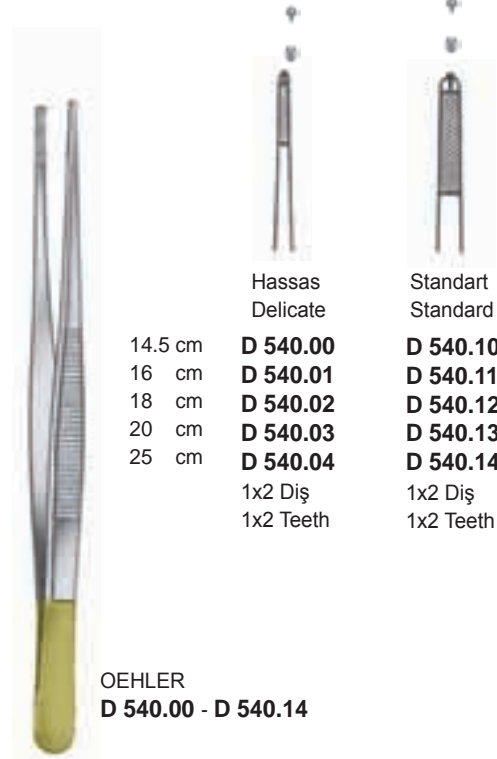
D 510.00 - D 510.01

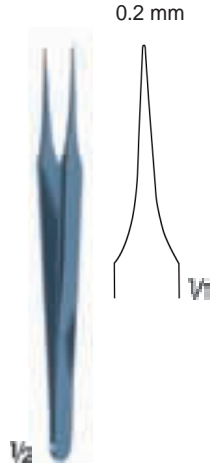


CUSHING
D 513.00
18 cm

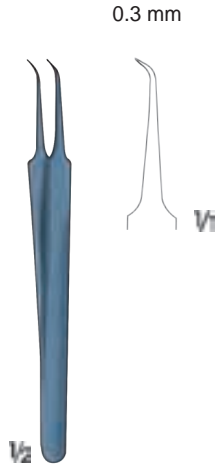




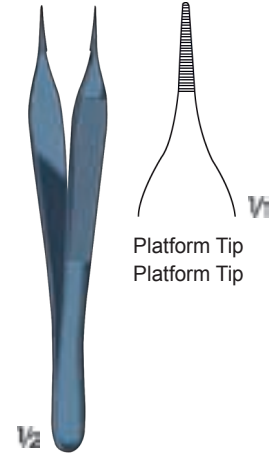




D 103.00T
Mikro Penset, Kuyumcu Tipi
Micro Forceps, Jeweler Patterns
11 cm

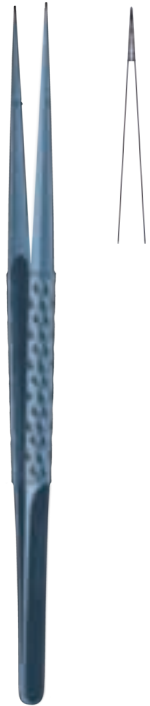


D 104.00T
Mikro Penset, Kuyumcu Tipi
Micro Forceps, Jeweler Patterns
11 cm



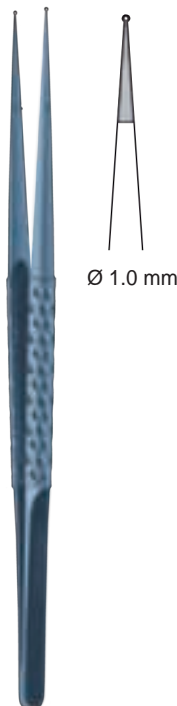
MICRO - ADSON
D 204.00T
Hassas Diseksiyon Penset
Delicate Dissecting Forceps
12 cm

diaMote



D 609.01T 18.5 cm
D 609.03T 21 cm
D 609.05T 23 cm
Platform Tip, Düz
Platform Tip, Straight

diaMote

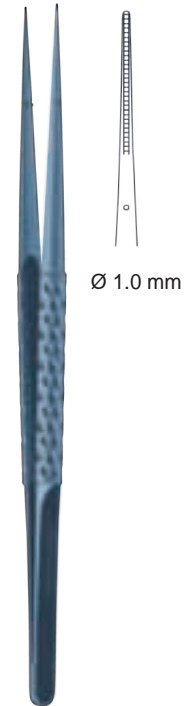


D 610.01T 18.5 cm
D 610.03T 21 cm
D 610.05T 23 cm
Düz, Straight

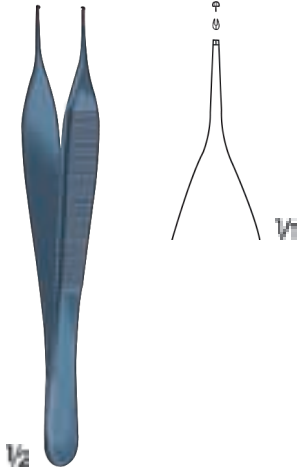
De Bakey Diş



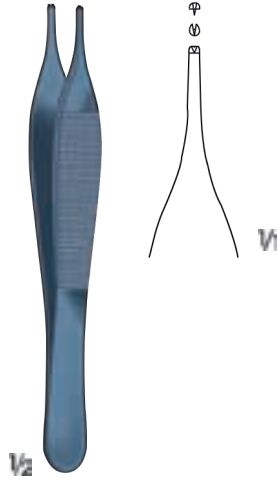
Toothing De Bakey



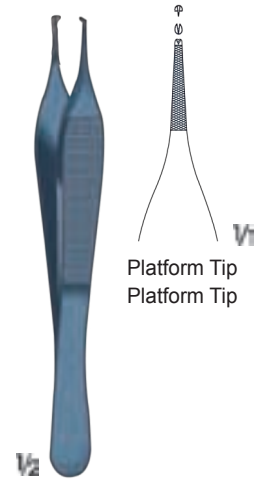
D 257.01T 18.5 cm
D 257.02T 21 cm
D 257.03T 23 cm
Düz, Straight



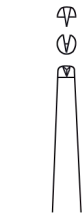
MICRO - ADSON
D 322.00T
Hassas Dişli Doku Penset
Delicate Tissue Forceps
12 cm



ADSON
D 323.00T
Hassas Dişli Doku Penset
Delicate Tissue Forceps
12 cm



ADSON
D 324.00T
Hassas Dişli Doku Penset
Delicate Tissue Forceps
12 cm



D 360.02T
13 cm



D 360.03T
14.5 cm



D 360.04T
16 cm

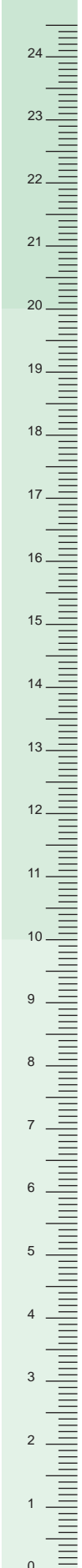


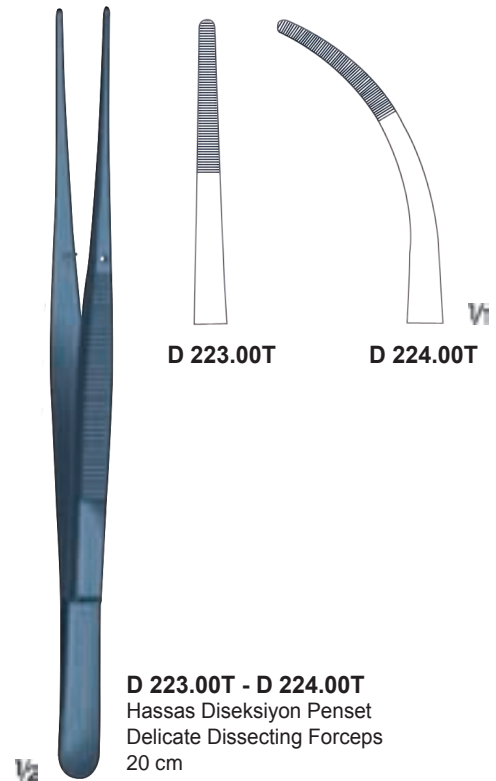
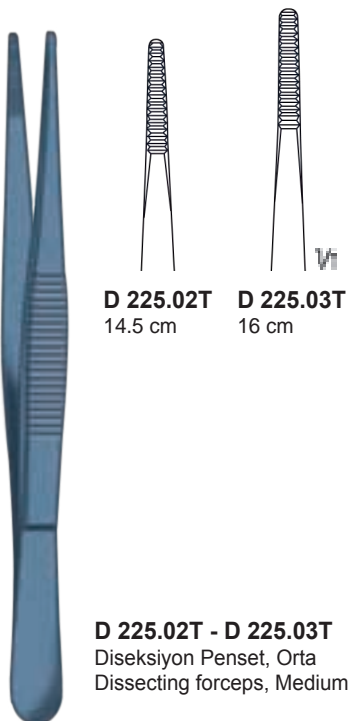
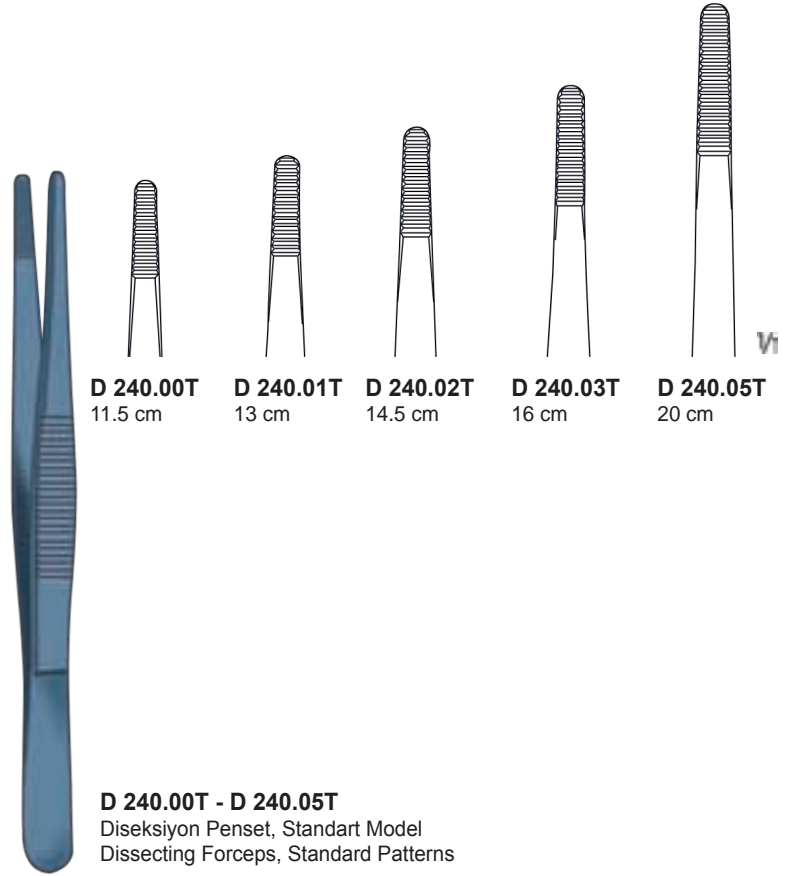
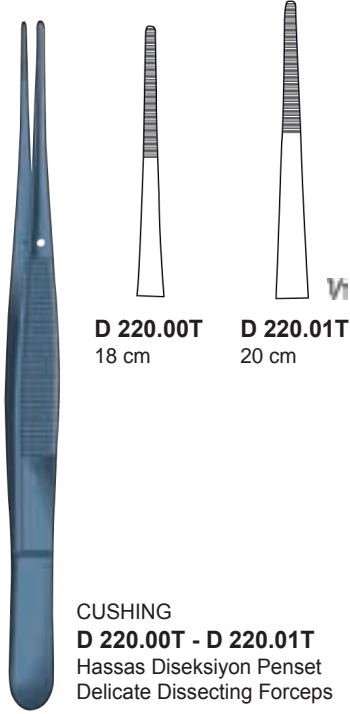
D 360.05T
18 cm



D 360.06T
20 cm

D 360.02T - D 360.06T
Dişli Doku Penset, Standart Model
Tissue Forceps, Standard Patterns

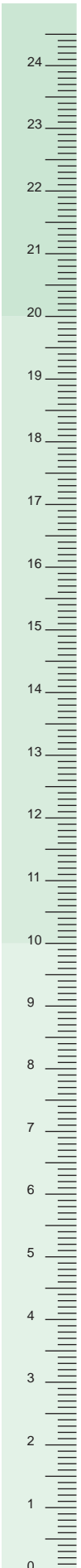
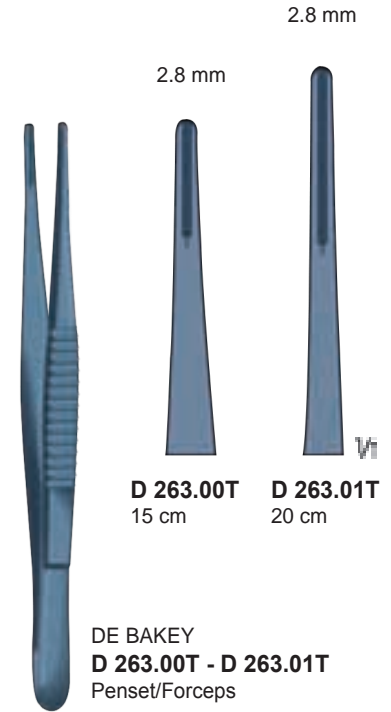
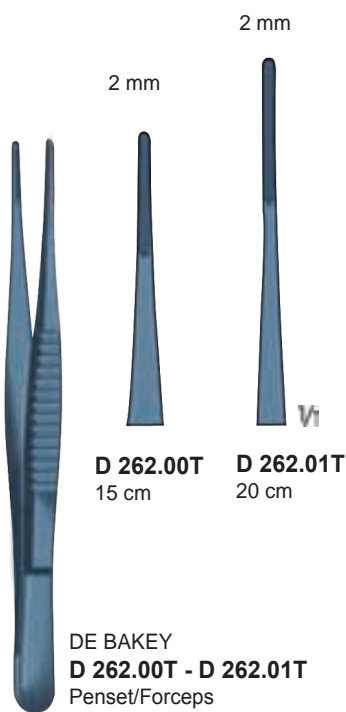
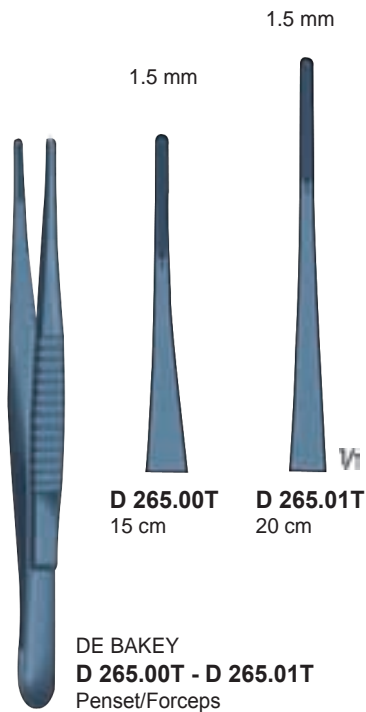
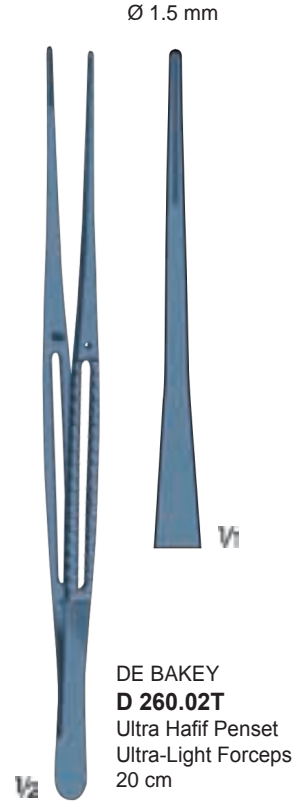
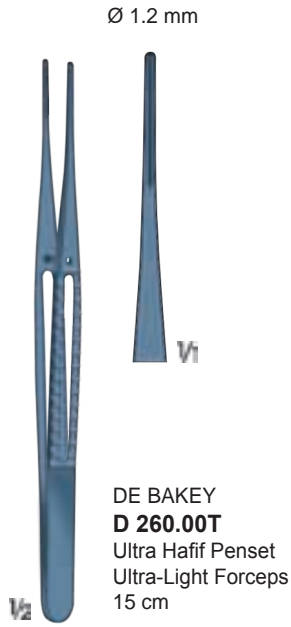




De Bakey Diş



Toothing De Bakey





1 x 2 diş / 1 x 2 teeth

LANE
E 522.00 13 cm
E 522.01 19.5 cm
 Doku Tutma Pensi
 Tissue Grasping Forceps



2 x 3 diş / 2 x 3 teeth

LITTLEWOOD
E 523.00
 Doku Tutma Pensi
 Tissue Grasping Forceps
 19 cm



E 056.00

E 057.00

E 056.00 - E 057.00
 Pansuman Pensleri
 Dressing Forceps
 24 cm

E 058.00

E 059.00

SIMS-MAIER
E 058.00 - E 059.00
 Spanç Pensleri
 Sponge Forceps
 28 cm



WILLIAMS
E 178.00

Organ ve Doku Tutma Pensi
Organ and Tissue Grasping Forceps
16 cm



BLAKE
E 620.00

Embolus Tutma Pensi
Embolus Grasping Forceps
20.5 cm



BORST
E 199.00

Aort içinde etkili doku yapıştırması için pens, tespit klempli
Forceps for efficient tissue gluing in aortic, Fixation Clamp
21.5 cm



TEALE

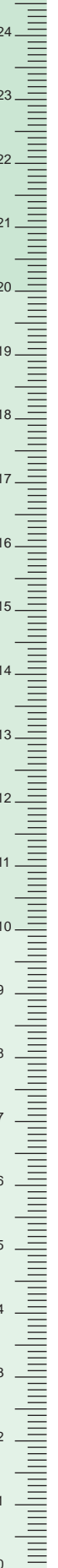
E 153.00

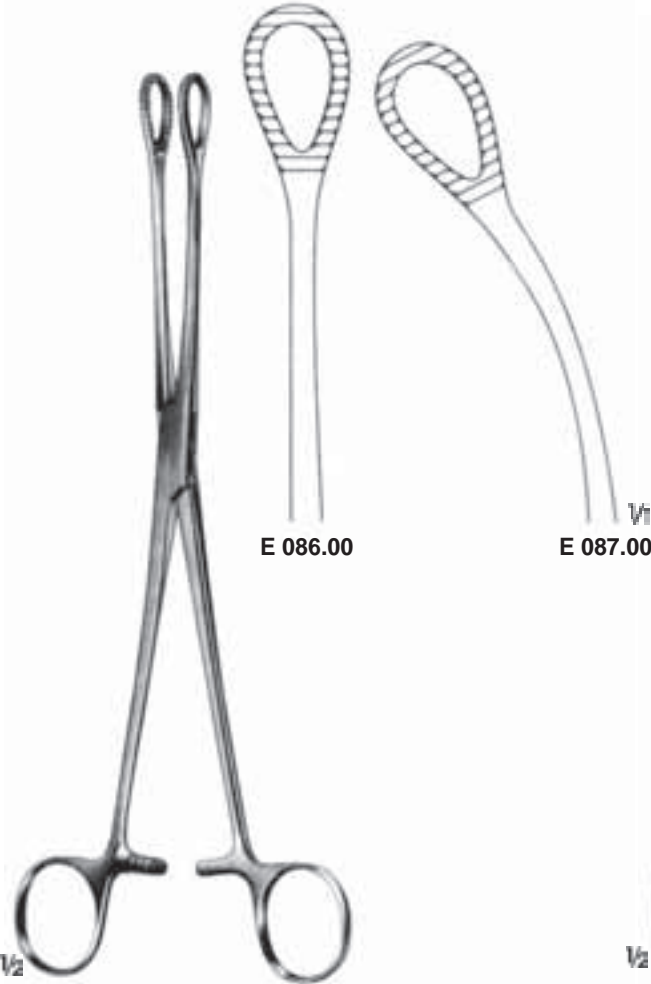
Valf Tutma Pensi
Valve Grasping Forceps
23 cm

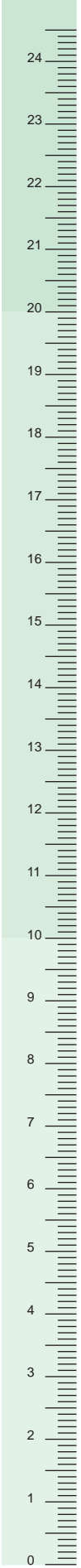


E 446.00

Atomatik geneli tüp tutma pens, özellikle kalp damar cerrahisi HLM tüpleri için uygun.
Tube Fixation Forceps With Atraumatic jaw Parts
Especially Suitable for HLM Tubes for Cardiovascular Surgery
14 cm







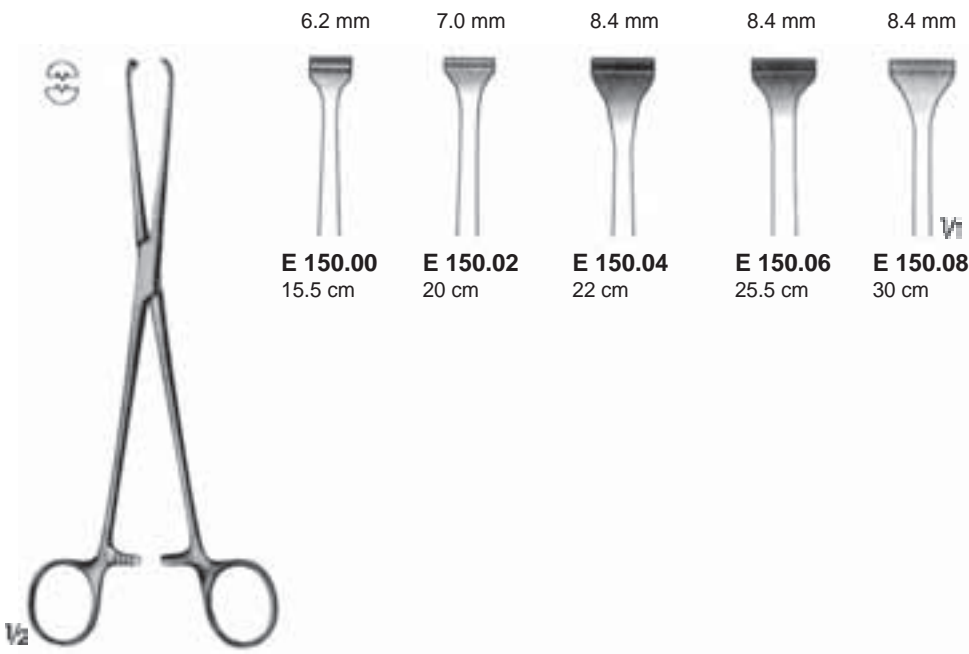
BOYS-ALLIS
E 143.00
 5 X 6 Diş/5 X 6 Teeth
 15.5 cm



ALLIS
E 144.00
 5 X 6 Diş/5 X 6 Teeth
 15.5 cm



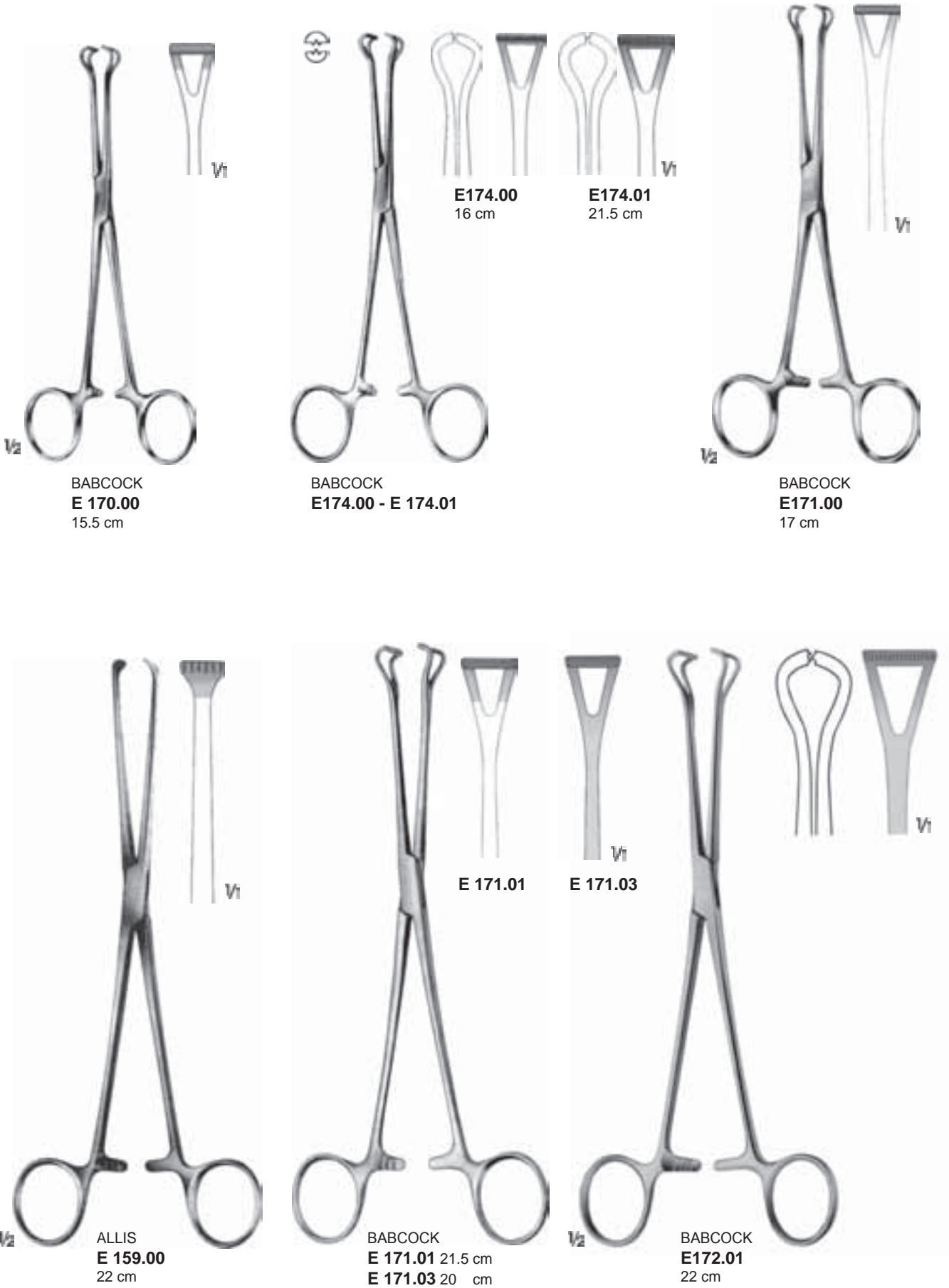
ALLIS
E 145.00
 4 X 5 Diş/4 X 5 Teeth
 15.5 cm

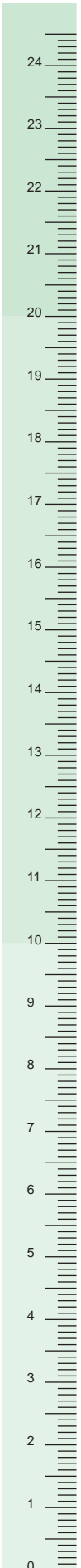
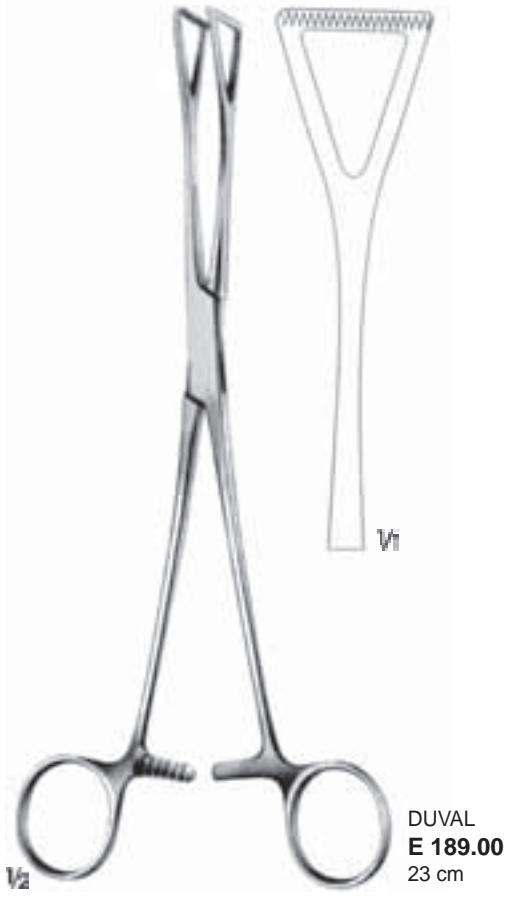
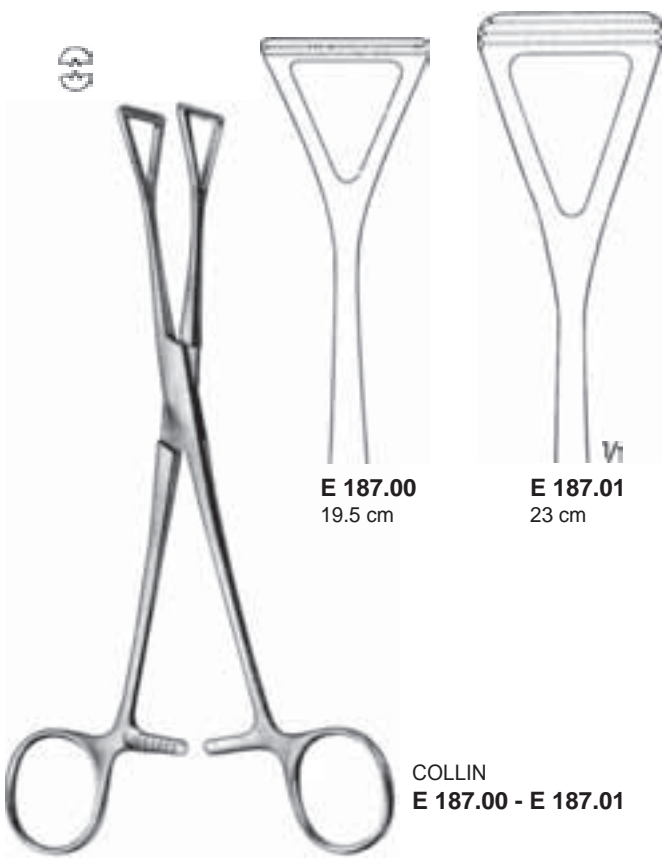
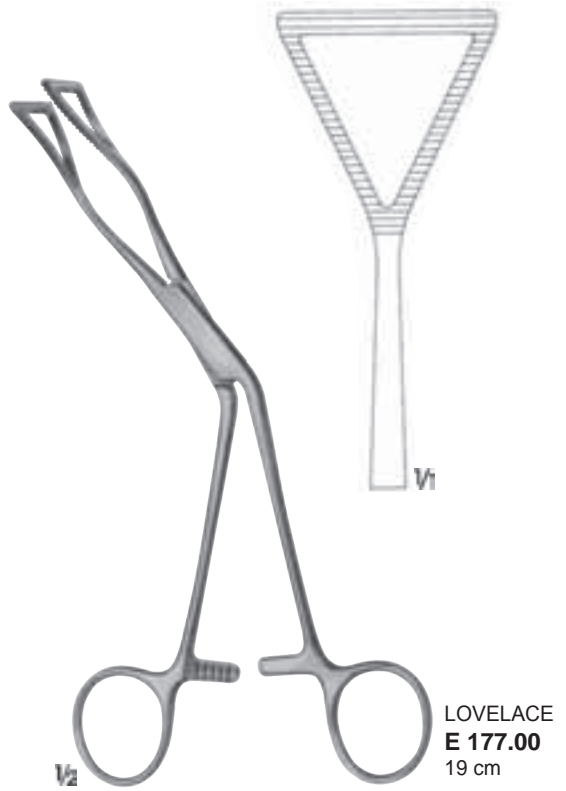
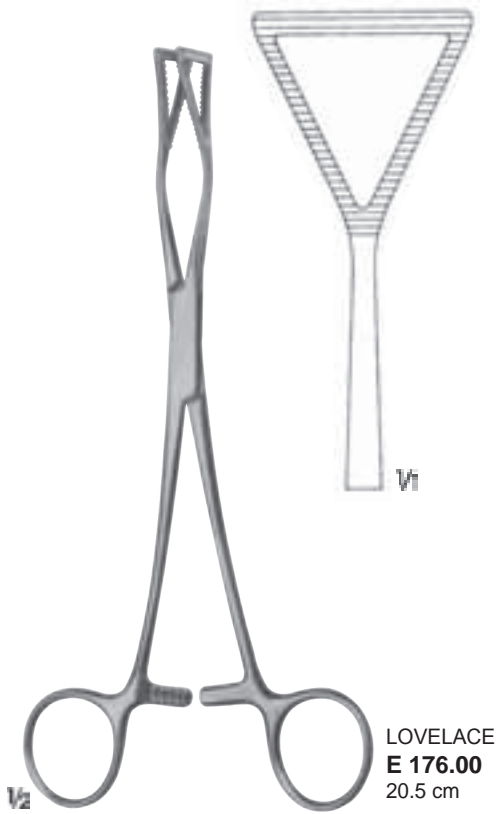


ALLIS
E 150.00-E 150.08



ALLIS
E 147.01
 5 x 6 Diş/5 x 6 Teeth
 19 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



Düz Saplar:

Sağlam kavrama özelliği sağlar.

Flat Handles:

Provides a solid grip.

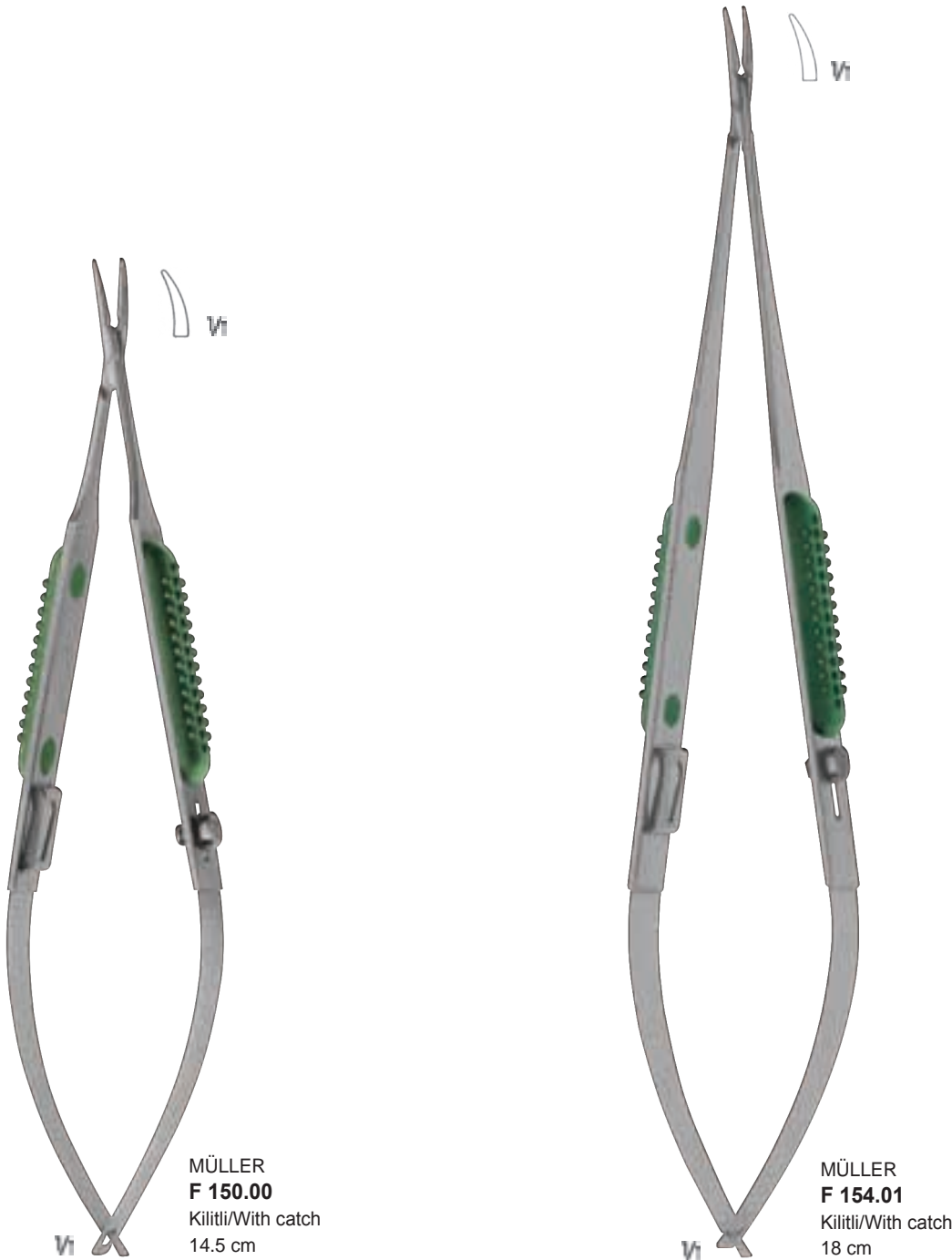


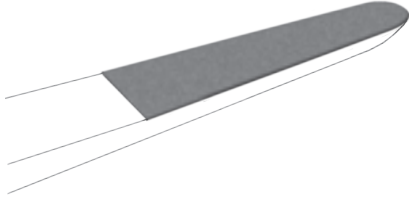
Kavrama yüzeyini artıran hafif plastik tutamak :

- Kramp oluşturmeyen, 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 gripping.
- Ergonomic, light weight plastic handle provides fatigue free, optimal usage.





diaMote ağızlar, daha sert ve aşınmaya dayanıklı yüzeyler sağlar.

diaMote ağızlar, hassas iğne, suture ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

diaMote jaws provide harder and more wear resistant surfaces.

diaMote jaws ensure reliable grip of fine needles, sutures and tissues.

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

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

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

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

Suture 4-0 ve daha küçükler için
For sutures 4-0 and smaller

Suture 4-0 ve daha küçükler için
For sutures 4-0 and smaller



12 cm	F 310.01
14.5 cm	-
16 cm	F 310.02
18.5 cm	F 310.03
21 cm	F 310.04
23 cm	F 310.05

F 310.01-F 310.10
Kilitsiz/Without catch



-	-
-	F 310.06
-	F 310.07
-	F 310.08
-	F 310.09
-	F 310.10



12 cm	F 310.21
14.5 cm	-
16 cm	F 310.22
18.5 cm	F 310.23
21 cm	F 310.24
23 cm	F 310.25

F 310.21-F 310.35
Kilimli/With catch



-	-
-	F 310.26
-	F 310.27
-	F 310.28
-	F 310.29
-	F 310.30



-	-
-	-
-	-
-	F 310.31
-	F 310.32
-	F 310.33



-	-
-	-
-	-
-	-
-	F 310.34
-	F 310.35

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



19 cm	F 310.44
23 cm	F 310.46
25 cm	F 310.48

F 310.44 - F 310.48
Kilitsiz/Without catch



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



19 cm	F 310.45
23 cm	F 310.47
25 cm	F 310.49

F 310.45-F 310.49
Kilimli/With catch






Düz Sap / Flat Handle

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

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




14.5 cm	-	F 311.03
17 cm	F 311.02	-
18.5 cm	-	F 311.04
21 cm	-	F 311.05
23 cm	-	F 311.06

F 311.02-F 311.06
Kilitsiz/Without catch

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

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




14.5 cm	-	F 311.13
17 cm	F 311.12	-
18.5 cm	-	F 311.14
21 cm	-	F 311.15
23 cm	-	F 311.16

F 311.12-F 311.16
Kilitli/With catch

Kanallı Düz Sap / Flat Knurled Handle


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



18.5 cm	F 311.20
21 cm	F 311.21
23 cm	F 311.22

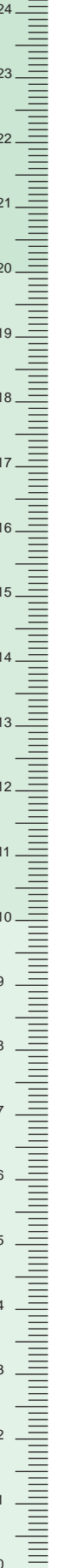
F 311.20-F 311.22
Kilitsiz/Without catch

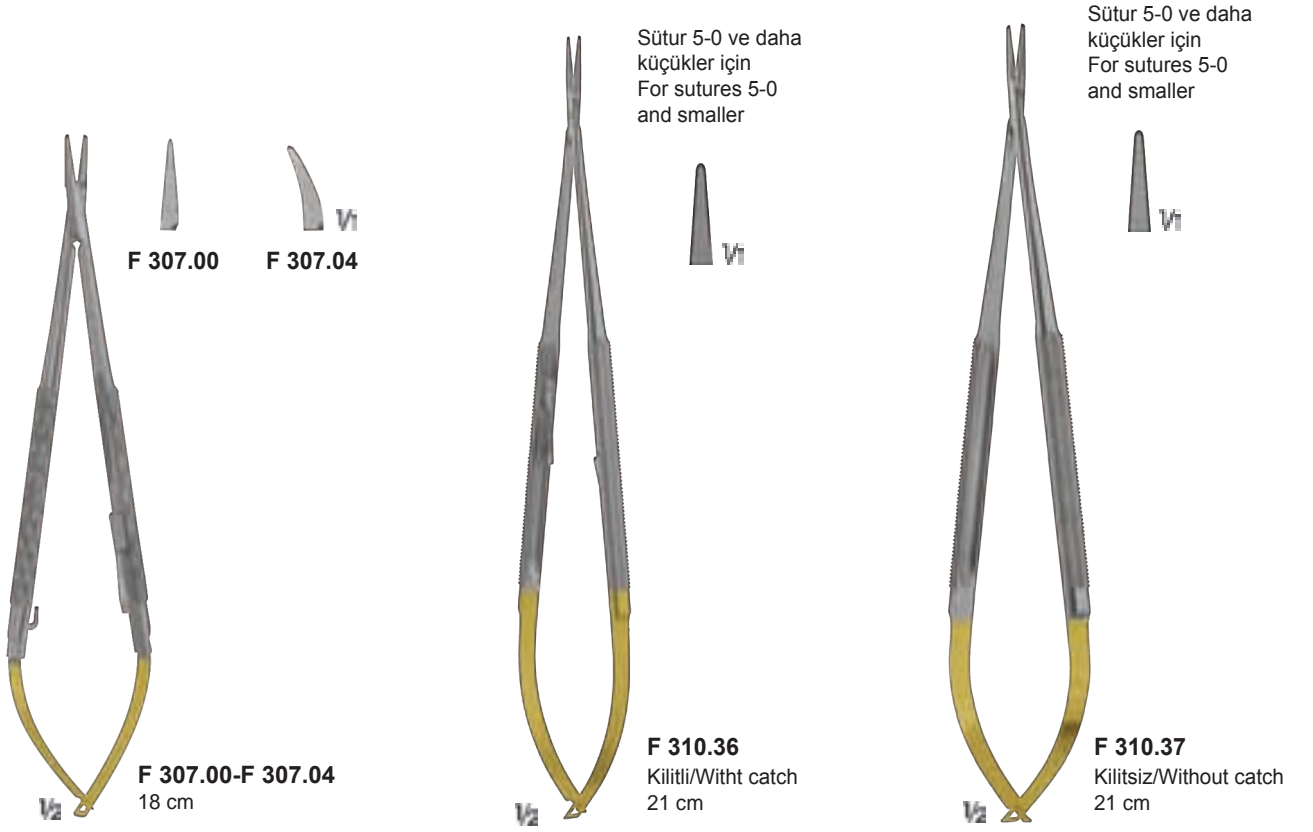
Sütür 5-0 ve daha küçükler için
For sutures 5-0 and smaller



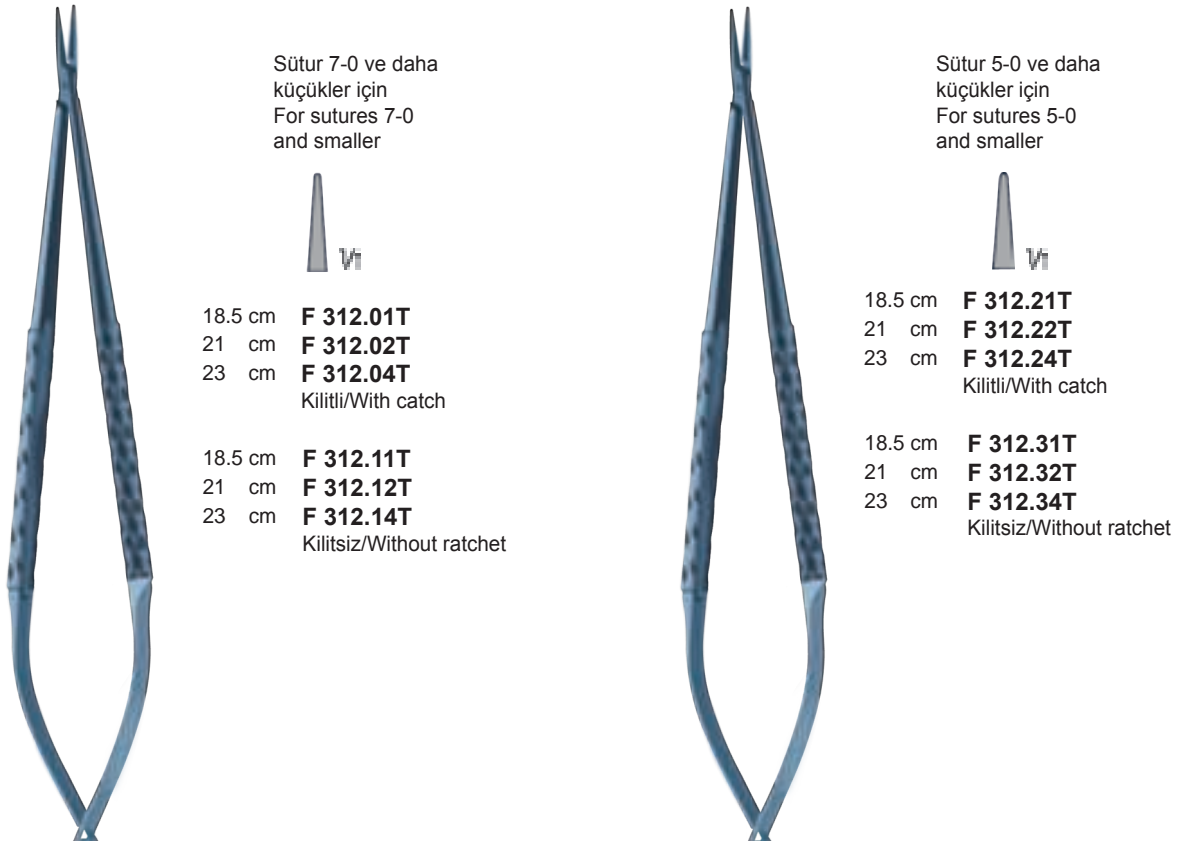
18.5 cm	F 311.25
21 cm	F 311.26
23 cm	F 311.27

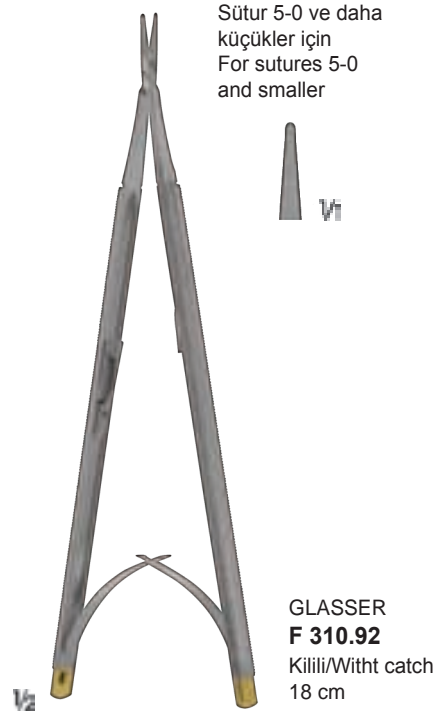
F 311.25-F 311.27
Kilitli/With catch



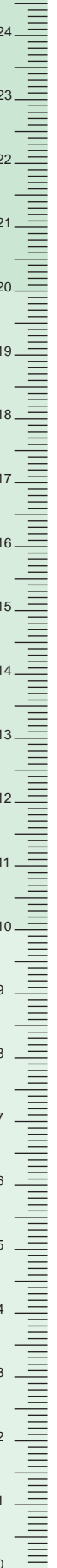
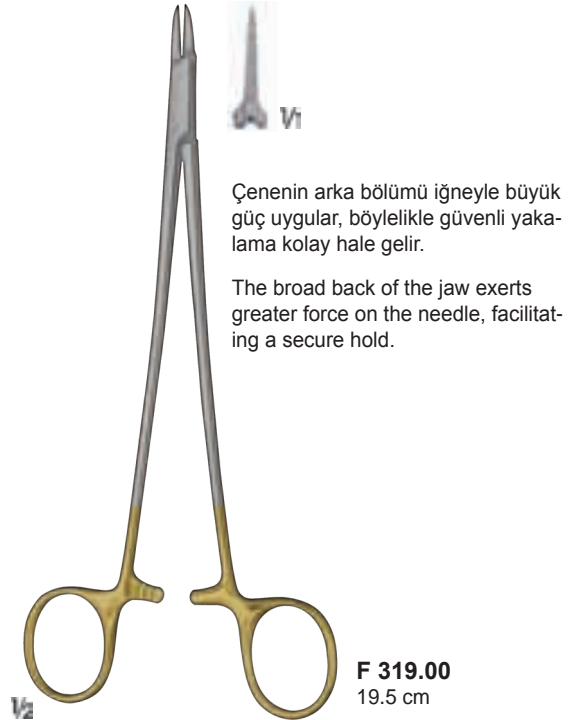
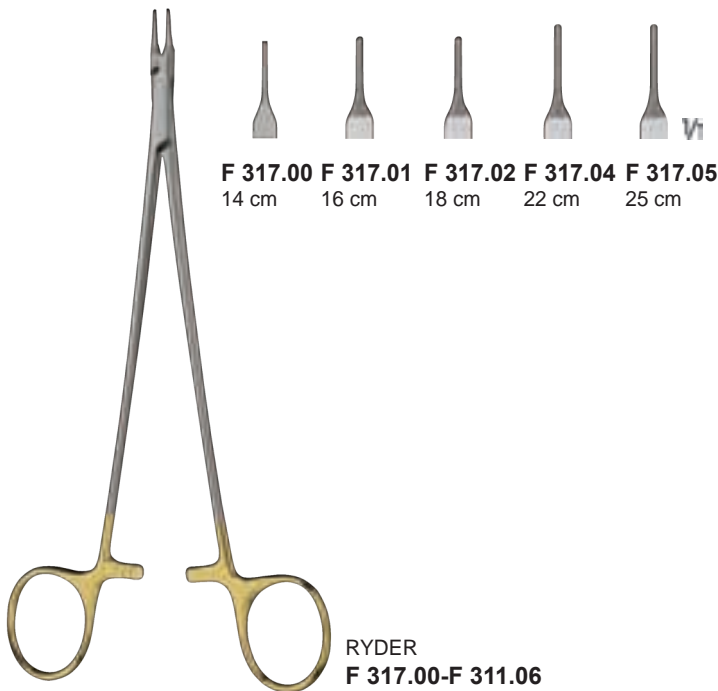


TITANYUM/TITANIUM





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



- Cerraha maksimum ergonomik rahatlık sağlar.
- Optimize tasarımları sayesinde zor suture ve anastomoz tekniklerinde yorulmadan çalışmayı sağlar.
- Provides maximum ergonomic comfort to surgeon.
- Due to optimized design, it provides fatigue free working on suture and anastomosis techniques.

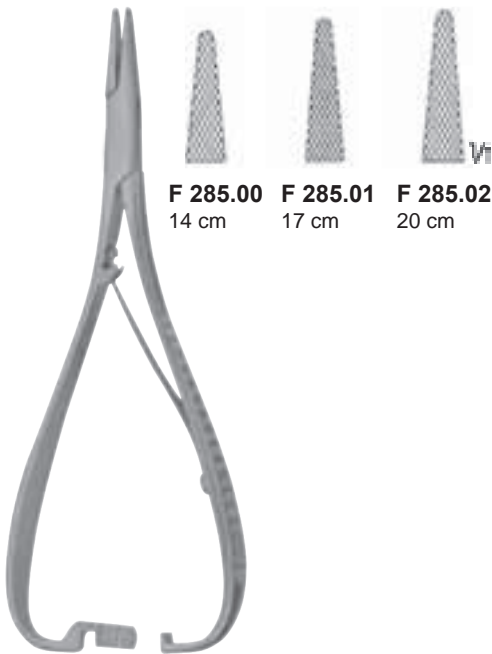




CRILE
F 250.00
15 cm

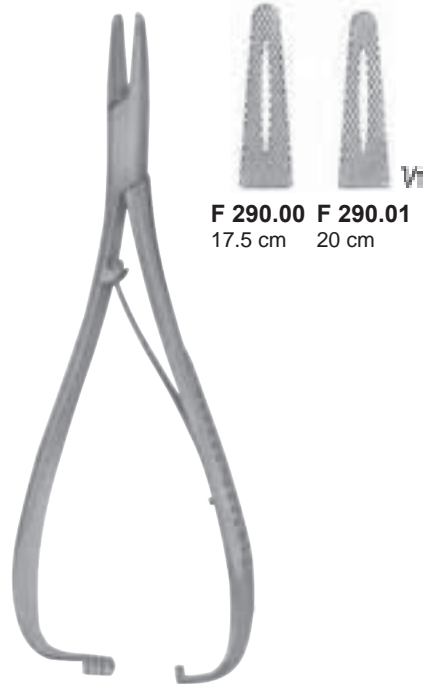


TONNIS
F 251.00
Elastic model/Elastic Pattern
18 cm



MATHIEU
F 285.00 - F 285.02

F 285.00 14 cm
F 285.01 17 cm
F 285.02 20 cm

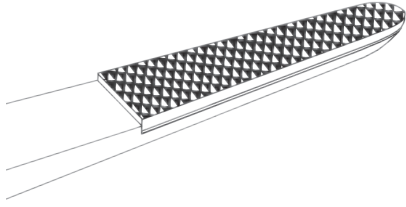


MATHIEU - STILLE
F 290.00 - F 290.01

F 290.00 17.5 cm
F 290.01 20 cm

Çok ağır Model/Wery heavy Pattern





Elmas Uclu Portegüler :

Bahadır Portegülerinin ağızlarındaki elmas uçlarının 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 inserts on BAHADIR needle holders can be selected based 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



**CASTROVIEJO
F 301.00**
Kilitli/With catch
14.5 cm



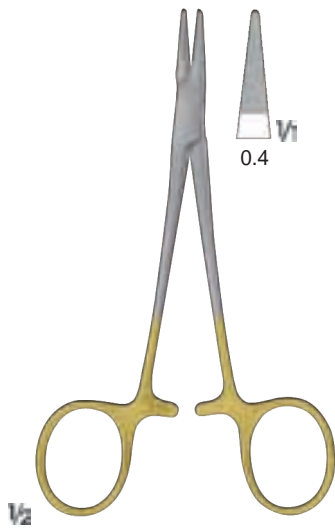
**CASTROVIEJO
F 303.00**
Kilitli/With catch
14.5 cm



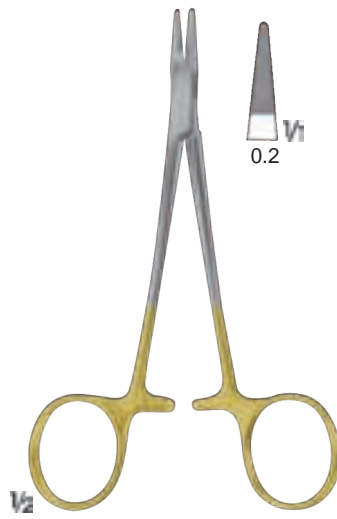
F 312.00
Kilitli/With catch
17 cm



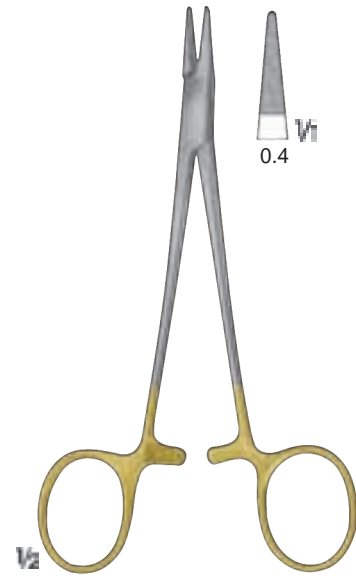
**CASTROVIEJO
F 305.00 - F 305.01**
Kilitli/With catch
18 cm 21.5 cm



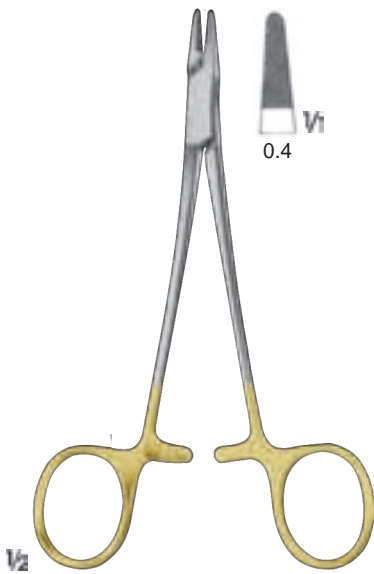
HALSEY
F 325.00
13 cm



CONVERSE
F 326.00
13 cm



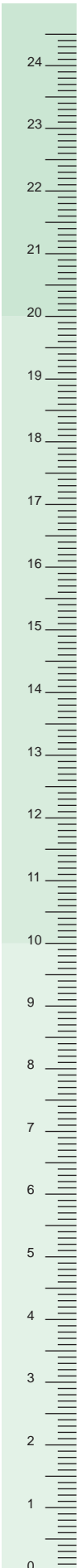
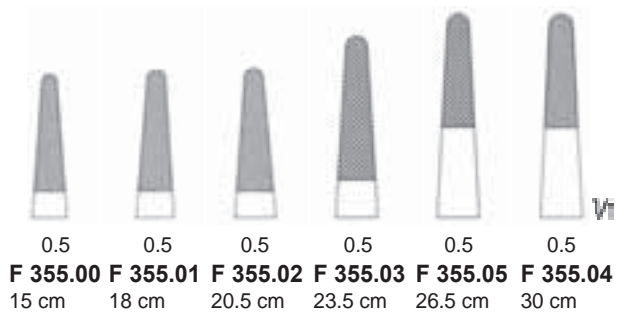
BABY-CRILE-WOOD
F 328.00
15 cm



CRILE-WOOD
F 333.00
14.5 cm

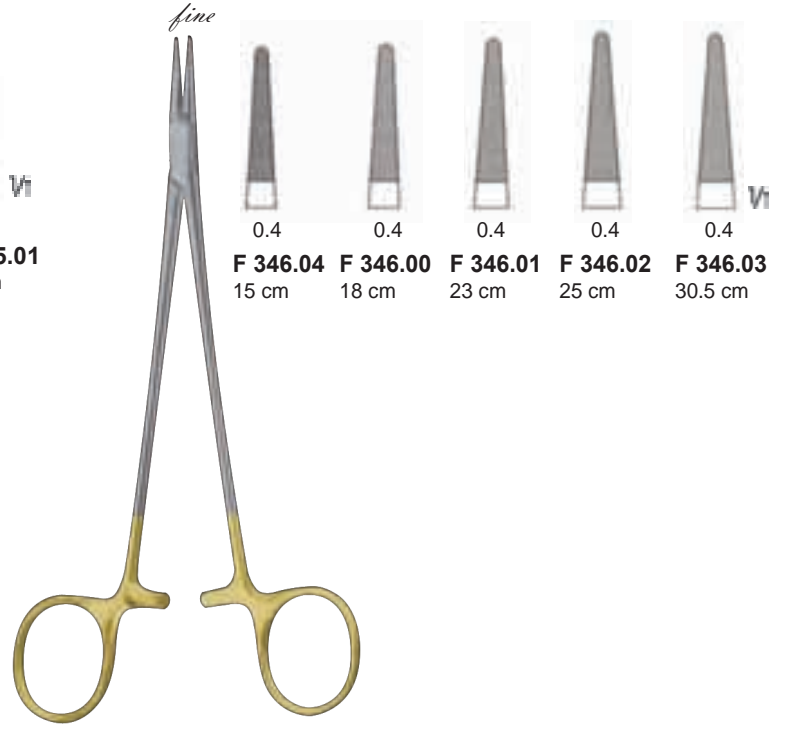


HEGAR-MAYO
F 355.00 - F 355.04





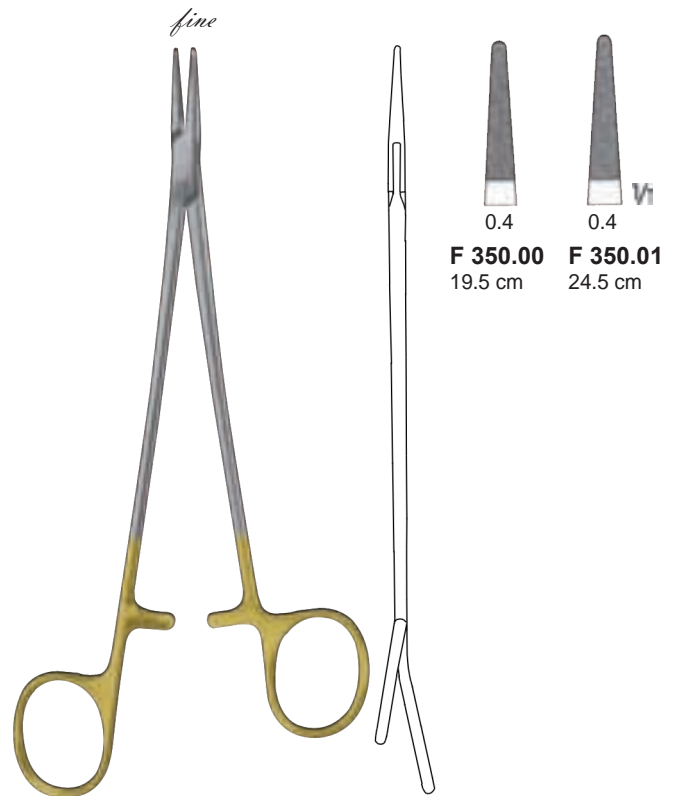
DE BAKEY
F 344.00 - F 345.01
Çok Hassas/Very Delicate



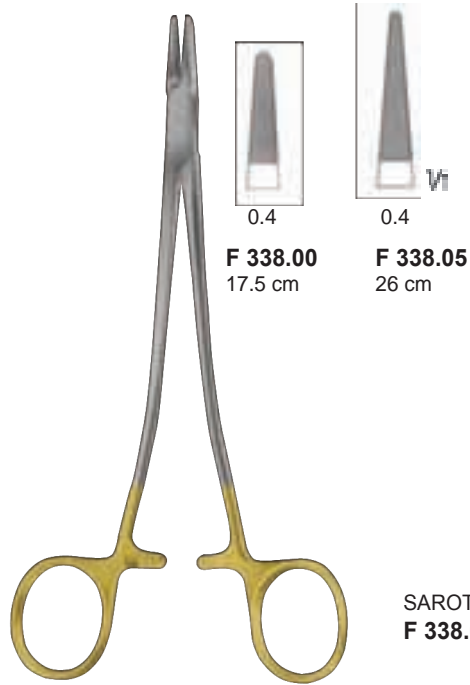
DE BAKEY
F 346.00 - F 346.04



F 347.00 - F 347.02
Çok Hassas/Very Delicate



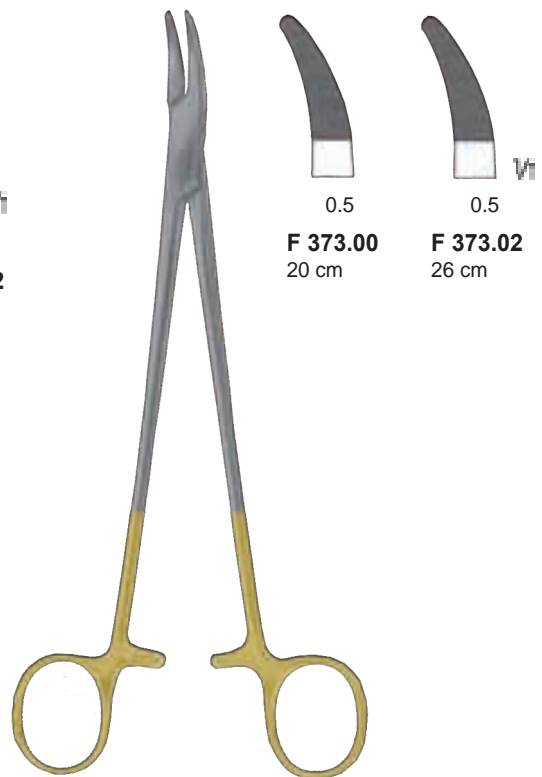
F 350.00 - F 350.01
Uzatılmış bir sap ve kavisli yüzükler,
optimum tutuş sağlar.
One extended handle and curved rings
ensure optimum grip



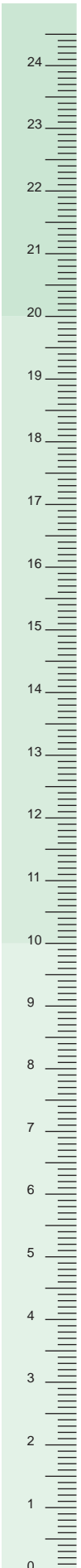
SAROT
F 338.00 - F 338.05



WERTHEIM
F 370.00 - F 370.02



HEANEY
F 373.00 - F 373.02

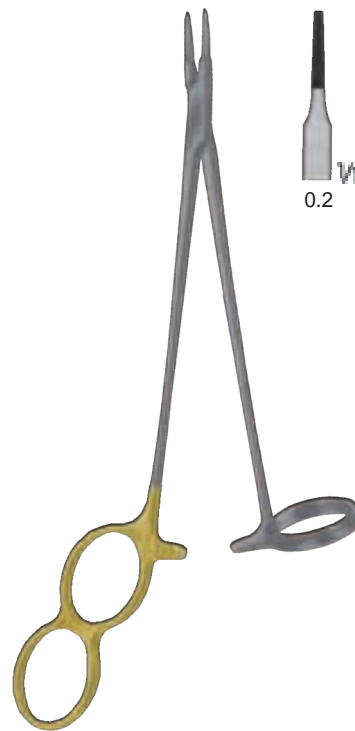




- Cerraha maksimum ergonomik rahatlık sağlar.
- Optimize tasarımları sayesinde zor suture ve anastomoz tekniklerinde yorulmadan çalışmayı sağlar.
- Provides maximum ergonomic comfort to surgeon.
- Due to optimized design, it provides fatigue free working on suture and anastomosis techniques.



REIN-KUPKA
F 382.00
19 cm



REIN-KUPKA
F 383.00
Kilitli/With catch
19 cm



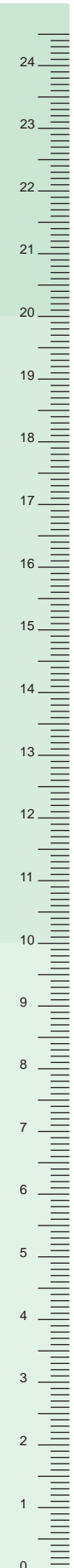
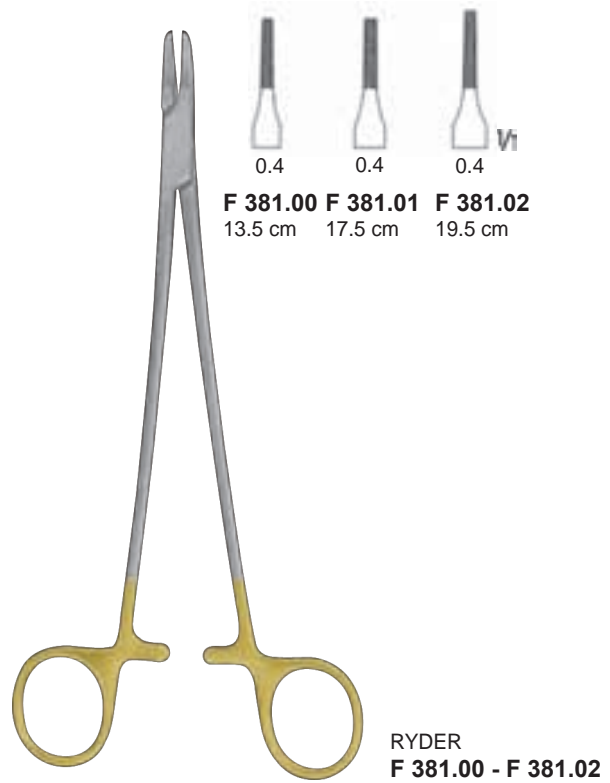
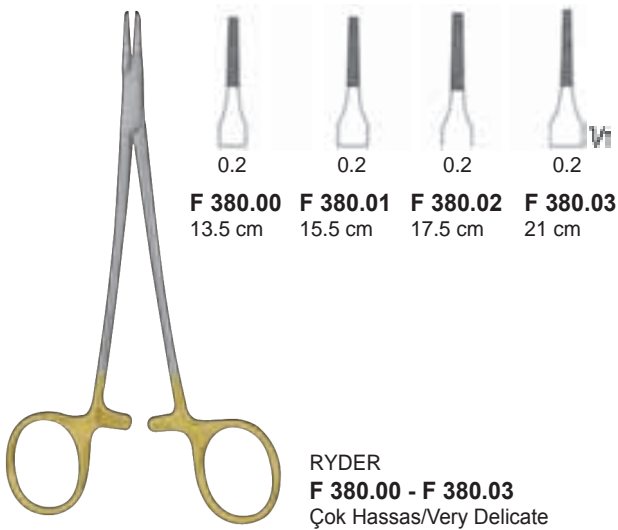
REIN-KUPKA
F 388.00
21 cm



Hassas çeneler travmatik olmayan ve hassas damar iğneleri tutmak için uygundur.
Fine jaws are suitable for gripping non-traumatic needles and fine vein needles.



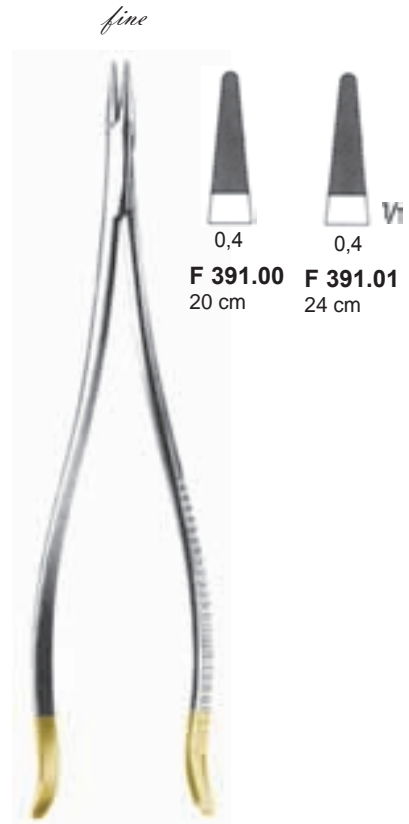
fine





0,5
F 390.00
18 cm
0,5
F 390.01
20 cm

LAHGENBECK
F 390.00 - F 390.01



0,4
F 391.00
20 cm
0,4
F 391.01
24 cm

LAHGENBECK
F 391.00 - F 391.01



0,5

TONNIS
F 387.00
Elastik Model/Elastic Pattern
18 cm



0,5

TONNIS
F 384.00
Elastik Model/Elastic Pattern
18 cm



0,4
F 394.00
20.5 cm

0,5
F 394.01
26 cm

F 394.00 - F 394.01



0,5
Vt

LICHTENBERG
F 396.00
Elastik Model/Elastic Pattern
19.5 cm



0,4
F 389.01
14 cm

0,4
F 389.02
17 cm

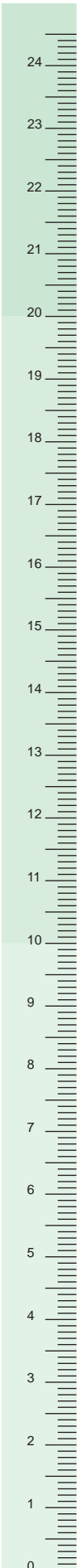
0,4
F 389.03
20 cm

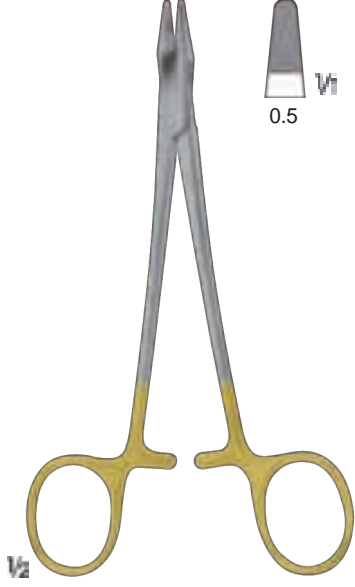
MATHIEU
F 389.01 - F 389.03
Hassas Model/Delicate Pattern



0,5
Vt

ZWEIFEL
F 399.00
20 cm

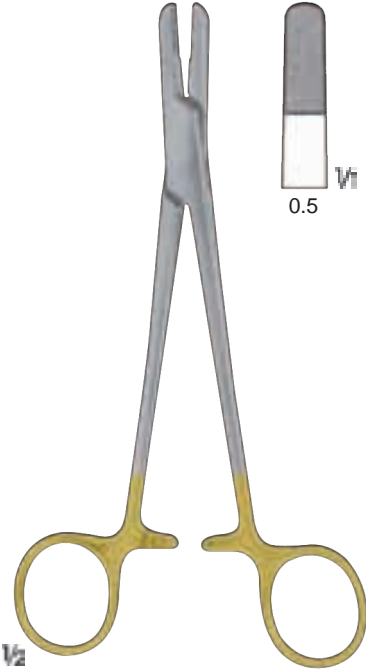




F 334.00
Tel Bükücü/Wire Twister
15 cm



F 336.00
Tel Bükücü/Wire Twister
15 cm



F 337.01
Tel Bükücü
Sternum suture için dikiş pensi
Wire twister
Sternum suture for ligature forceps
17.5 cm



BERRY
F 335.00
Tel Bükücü/Wire Twister
Dikiş Pensi/Ligature Forceps
18.5 cm



BAUMGARTNER
F 339.01
Tel Bükücü/Wire Twister
Dikiş Pensi/Ligature Forceps
20 cm



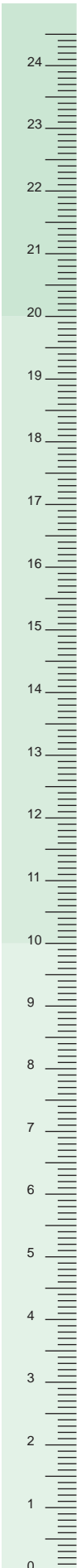
HEGAR
F 357.00 - F 357.01
Ağır model/Heavy Pattern



WANGENSTEEN
F 360.02
27.5 cm



FINOCHIETTO
F 363.02
26.5 cm



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 gripping of vessel.
Blades with serrated surface and rigidly fixed pressure feature.
Adjustable distance between clips.
Automatich fixation by tilling



BIEMER-MULLER
S 010.00
Çene uzunluğu/Lenght of jaws.6 mm
Açıklık/Opening 4 mm
Kapanma Kuvveti/Closing force 30-40 gr.



BIEMER-MULLER
S 011.00
Çene uzunluğu/Lenght of jaws.4.5 mm
Açıklık/Opening 3 mm
Kapanma Kuvveti/Closing force 25-30 gr.



BIEMER-MULLER
S 012.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma Kuvveti/Closing force 25-30 gr.



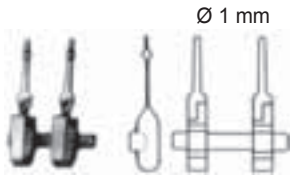
BIEMER-MULLER
S 013.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma Kuvveti/Closing force 25-30 gr.



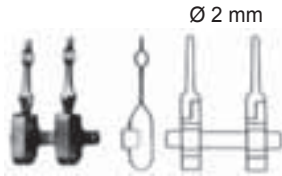
BIEMER-MULLER
S 014.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma Kuvveti/Closing force 25-30 gr.



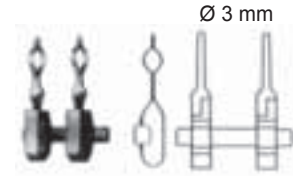
BIEMER-MULLER
S 015.00
Çene uzunluğu/Lenght of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma Kuvveti/Closing force 25-30 gr.



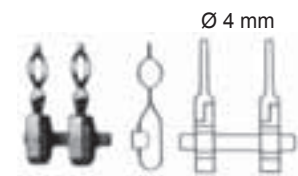
MULLER
S 020.00
Kapanma kuvveti/Closing force. 25-30 gr.



MULLER
S 021.00
Kapanma kuvveti/Closing force. 25-30 gr.



MULLER
S 022.00
Kapanma kuvveti/Closing force. 25-30 gr.



MULLER
S 023.00
Kapanma kuvveti/Closing force. 25-30 gr.



S 030.00
Approximator



BIEMER
S 025.00
Komple Aproksimatör,
anahtarı ile S 029.00 Ap-
proximator, complete
with key S 029.00

Derin aralıkta mikro damar anastomileri için.

- Güvenli ve dikkatli şekilde damar kavrama.
- Tırtıklı yüzeyli bleydler.
- Anahtar ile (S 029.00) basınç ayarı.
- Anahtar ile (S 029.00) klipsler arası mesafenin ayarlanması ve sabitlenmesi.

For micro vessel anastomosis

- Safe and careful gripping of vessel.
- Blades with serrated blade surface
- Pressure adjustment with use of key(S 029.00)
- Adjustment of distance between blades and fixation of blades with a use of key(S 029.00)



BIEMER
S 026.00
Komple Aproksimatör,
anahtarı ile S 029.00
Approximator, complete
with key S 029.00

Sinir anastomilerine güvenli adaptasyon

- Sinir merkezinin, güçlü patolojik değişiklikleri önleyen hassas iğneler ile delinmesi
- Anahtar(S 029.00) 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.(S 029.00)
- Adjustment of distance between needles and fixation of needles with use of key(S 029.00)

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 gripping 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

S 001.00

Çene Uzunluğu/Lenght of jaws 6 mm

Açıklık/Opening 4 mm

Kapanma Kuvveti/Closing force 30-40 gr. (0.29 - 0.39 N)



S 002.00

Çene Uzunluğu/Lenght of jaws 9 mm

Açıklık/Opening 5 mm

Kapanma Kuvveti/Closing force 30-40 gr. (0.29 - 0.39 N)

BIEMER

S 003.00

Çene Uzunluğu/Lenght of jaws 9 mm

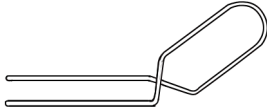
Açıklık/Opening 5 mm

Kapanma Kuvveti/Closing force 20-25 gr. (0.20 - 0.25 N)



for vessel Ø 0.5 - 2.0 mm.

S 034.00 ve S 035.00 ile birlikte kullanılır kullanılır.



MEHDORN

S 005.00

Çene Uzunluğu/Lenght of jaws 1 mm

Açıklık/Opening 4 mm

Kapanma Kuvveti/Closing force 10-15 gr. (0.10 - 0.15 N)



MEHDORN

S 005.01

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

S 005.05

Çene Uzunluğu/Lenght of jaws 1 mm

Açıklık/Opening 6 mm

Kapanma Kuvveti/Closing force 10-15 gr. (0.10 - 0.15 N)



MEHDORN

S 005.06

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.

S 032.00 ile birlikte kullanılır.



Vt

BIEMER
S 035.00
Kilitsiz/Without Lock
14.5 cm



Vt

BIEMER
S 034.00
Kilitli/With Lock
14.5 cm



Vt



Vt

BIEMER
S 010.01
Komple/Complete
S 010.00
Sadece aproksimatör
Approximator only
S 024.00 Klip penset
Applying Forceps



Vt

MEHDORN
S 032.00
Applying forceps for MEHDORN
vessel clips
15 cm



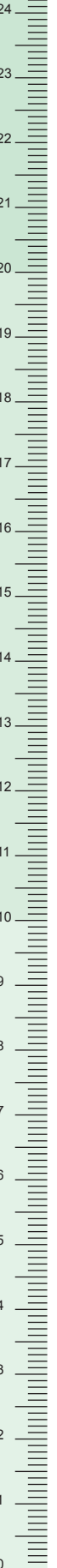
Vt

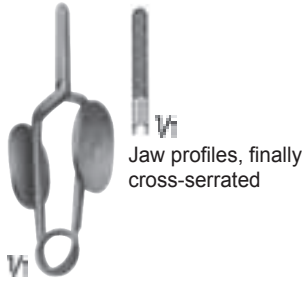
Klipsler çeşitli pozisyonlarda uygun

Various positions of clips possible

Applying forceps for BIEMER vessel clips and BIEMER-MÜLLER and MÜLLER approximators

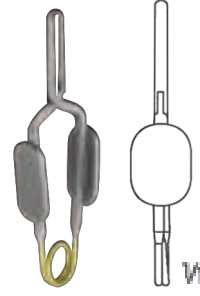
Applying forceps for BIEMER vessel clips and BIEMER-MÜLLER and MÜLLER approximators





Jaw profiles, finally
cross-serrated

MÜLLER
G 014.00
Dikiş pensisi
Ligature Forceps



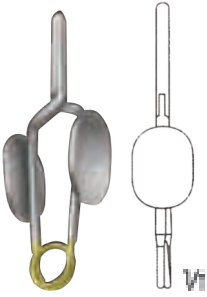
De Bakey Diş



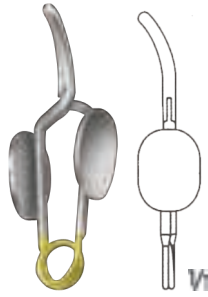
Toothing De BAkey

G 018.00
Atraumatik damar klipi
Tanımlanabilen sabit kapama basıncı 30 gr.
Atraumatic Vessel Clip
Defined, constant closing pressure of 30 gr.

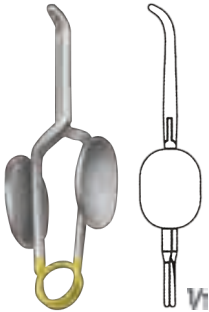
Travmatik olmayan damar klipleri, Geçici / Non-traumatic vessel clips, temporary



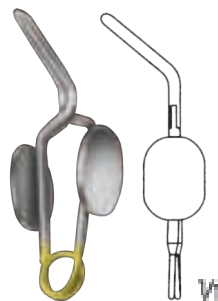
MÜLLER
G 015.00
50 gr, Düz/Straight
Kapama Pensi/Closing Forceps
G 016.00
80 gr, Düz/Straight
Kapama Pensi/Closing Forceps



MÜLLER
G 015.05
50 gr, Eğri/Curved
Kapama Pensi/Closing Forceps
G 016.05
80 gr, Eğri/Curved
Kapama Pensi/Closing Forceps



MÜLLER
G 015.10
50 gr, Eğri Curved tips
Closing Forceps
G 016.10
80 gr/ Curved tips
Closing Forceps



MÜLLER
G 015.15
50 gr/ Angled to side
Closing Forceps
G 016.15
80 gr/ Angled to side
Closing Forceps



MÜLLER
G 015.20
50 gr/ Knee-bent
Closing Forceps
G 016.20
80 gr/Knee-bent
Closing Forceps

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 exactly defined for arterial and venous vessels.**
- **Closing pressure of the clips is marked on the clips.**

De Bakey Diş



Toothing De Bakey



**MÜLLER
H 113.00**
Kapama Kuvveti/Closing Force 250 gr
H 113.01
Kapama Kuvveti/Closing Force 350 gr
Düz/Straight



**MÜLLER
H 114.00**
Kapama Kuvveti/Closing Force 250 gr
H 114.01
Kapama Kuvveti/Closing Force 350 gr
Eğri/Curved



**MÜLLER
H 115.00**
Kapama Kuvveti/Closing Force 250 gr
H 115.01
Kapama Kuvveti/Closing Force 350 gr
Eğri/Curved



**MÜLLER
H 116.00**
Kapama Kuvveti/Closing Force 250 gr
H 116.01
Kapama Kuvveti/Closing Force 350 gr
/Knee-bent



**MÜLLER
H 117.00**
Kapama Kuvveti/Closing Force 250 gr
H 117.01
Kapama Kuvveti/Closing Force 350 gr
Açılı/Angled



DIEFFENBACH
G 020.00 4 cm
Ağız uzunluğu 12 mm
Length of jaws 12 mm
G 020.01 5 cm
Ağız uzunluğu 16 mm
Length of jaws 16 mm



DIEFFENBACH
G 021.00 4 cm
Ağız uzunluğu 12 mm
Length of jaws 12 mm
G 021.01 5 cm
Ağız uzunluğu 16 mm
Length of jaws 16 mm



DIEFFENBACH
G 022.00 6 cm
Ağız uzunluğu 16 mm
Length of jaws 16 mm



DIEFFENBACH
G 023.00 6 cm
Ağız uzunluğu 16 mm
Length of jaws 16 mm



	Toplam Boy Total Length	Ağız uzunluğu Length of jaws
JOHNS-HOPKINS		
G 024.00	38 mm	12 mm
G 024.01	48 mm	17 mm
G 024.02	56 mm	25 mm
G 024.03	63 mm	30 mm
G 024.04	70 mm	33 mm
G 024.05	80 mm	42 mm
G 024.06	91 mm	52 mm



PERTUISET
G 035.00
Karotis Klempli
Carotid Clamp
9 cm



JOHNS-HOPKINS
G 026.00
Buldog klemplerin takılması ve çıkarılması için pens
G 020.00 - G 030.01 ve H 120.00 - H 121.03
Forceps for applying and removing bulldog clamps
G 020.00 - G 030.01 and H 120.00 - H 121.03
24 cm



DIETRICH
G 011.01 - G 011.02
4.5 cm
4 cm



DE BAKEY-HESS
G 030.00 34 mm
Uc Uzunluğu 20 mm
Length of Jaws 20 mm



DE BAKEY-HESS
G 030.01 43 mm
Ağız uzunluğu 30 mm
Length of jaws 30 mm



G 037.00
10 mm



G 037.01
14 mm



G 037.02
18 mm



G 038.00
10 mm



G 038.01
14 mm



G 038.02
18 mm



FEATHERLIGHT

- G 037.00** 3.1 cm
- G 037.01** 3.5 cm
- G 037.02** 3.9 cm
- G 038.00** 3.0 cm
- G 038.01** 3.3 cm
- G 038.02** 3.6 cm



H 130.00



H 131.00



H 130.00 - H 131.00
Ağız uzunluğu 14 cm
Length of jaws 14 cm
3.5 cm



H 130.01
Ağız uzunluğu 19 cm
Length of jaws 19 cm
4.5 cm



H 131.01
Ağız uzunluğu 19 cm
Length of jaws 19 cm
4.5 cm



SHUNT
G 044.00 - G 047.02

- Ø 3.3 mm
- Ø 4 mm
- Ø 4.7 mm



G 044.00
G 044.01
G 044.02
8 cm



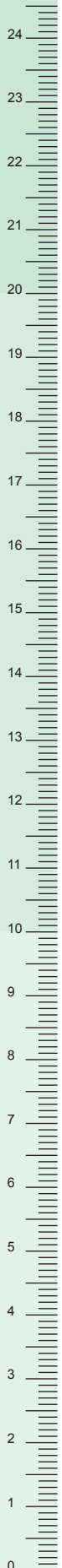
G 045.00
G 045.01
G 045.02
8 cm



G 046.00
G 046.01
G 046.02
8 cm



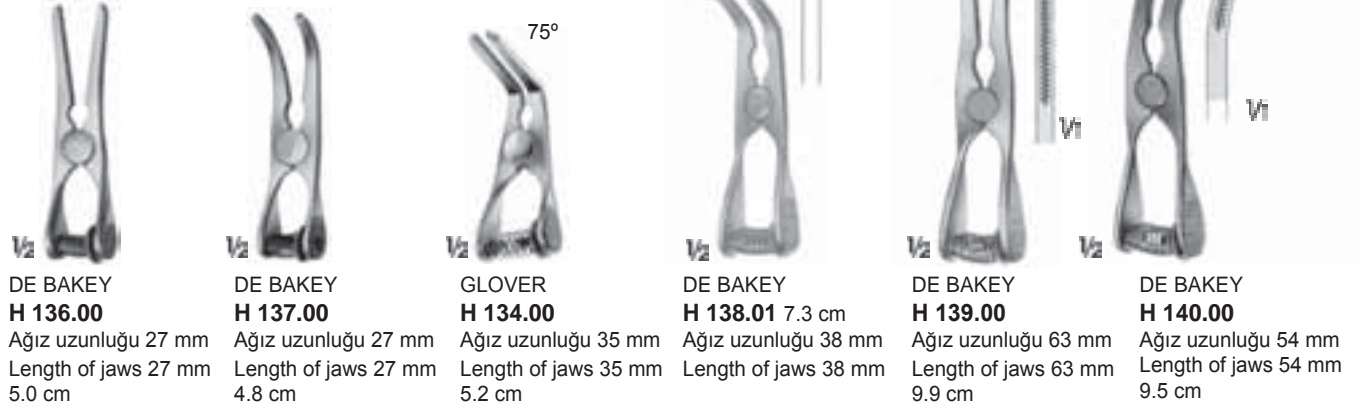
G 047.00
G 047.01
G 047.02
8 cm



De Bakey Diş



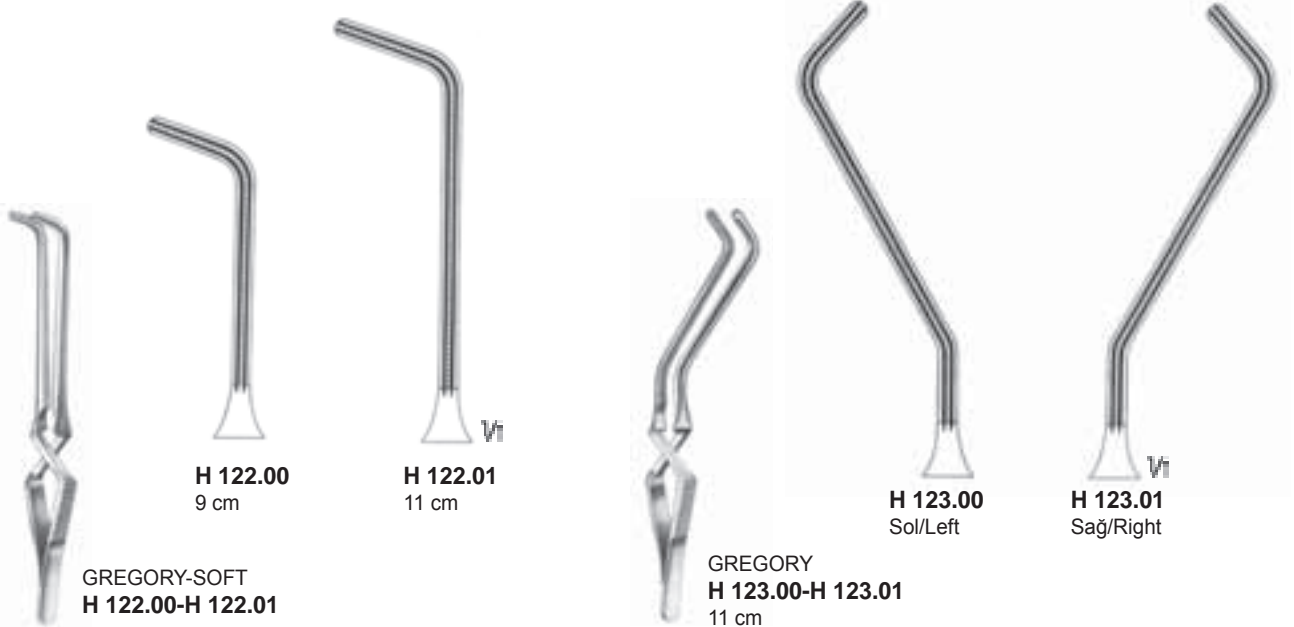
Toothing De BAkey



Model	Toplam Boy / Total Length	Ağız uzunluğu / Length of jaws
DE BAKEY H 120.00	8.0 cm	25 mm
DE BAKEY H 120.01	9.0 cm	35 mm
DE BAKEY H 120.02	10.5 cm	50 mm
DE BAKEY H 120.03	12.5 cm	68 mm



Model	Toplam Boy / Total Length	Ağız uzunluğu / Length of jaws
DE BAKEY H 121.00	7.8 cm	23 mm
DE BAKEY H 121.01	8.6 cm	31 mm
DE BAKEY H 121.02	9.7 cm	42 mm
DE BAKEY H 121.03	11.4 cm	58 mm



De Bakey Diş



Toothing De BAkey

Kapanma Kuvveti 180 gr.
Closing Force 180 gr.



DE BAKEY
H 105.00

Ağız uzunluğu 1 cm
Length of jaws 1 cm
Düz/Straight
5 cm



DE BAKEY
H 105.02

Ağız uzunluğu 1.4 cm
Length of jaws 1.4 cm
Düz/Straight
5.5 cm



DE BAKEY
H 105.04

Ağız uzunluğu 2 cm
Length of jaws 2 cm
Düz/Straight
6 cm



DE BAKEY
H 106.00

Ağız uzunluğu 2 cm
Length of jaws 2 cm
Eğri/Curved
5.5 cm



DE BAKEY
H 107.00

Ağız uzunluğu 1 cm
Length of jaws 1 cm
Açılı/Angled
5 cm



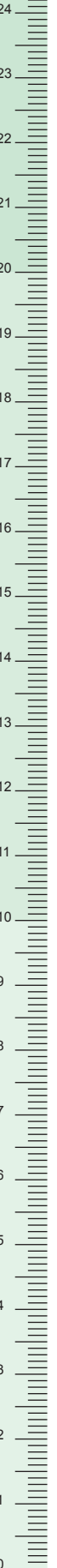
DE BAKEY
H 107.01

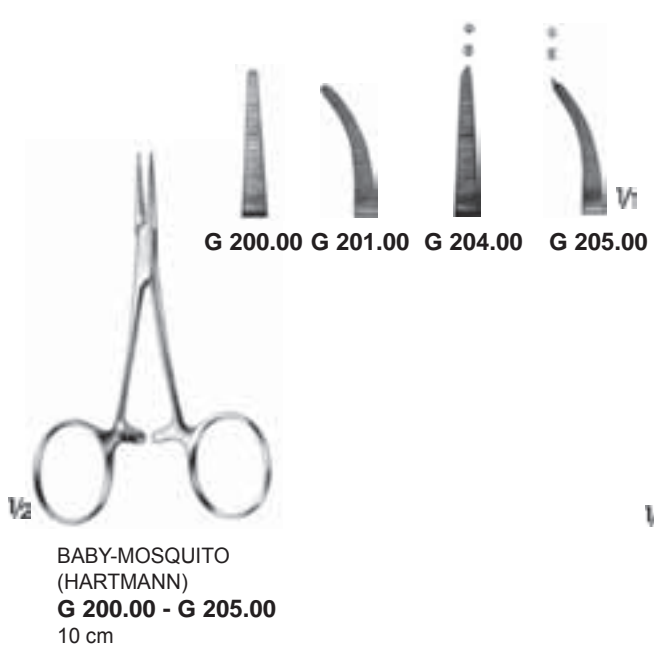
Ağız uzunluğu 1.4 cm
Length of jaws 1.4 cm
Açılı/Angled
5 cm



DE BAKEY
H 107.02

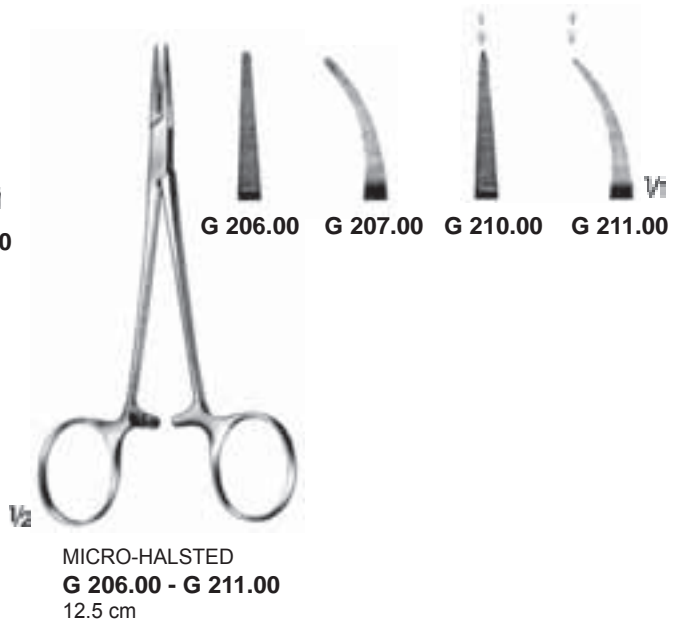
Ağız uzunluğu 2 cm
Length of jaws 2 cm
Açılı/Angled
5.5 cm





**BABY-MOSQUITO
(HARTMANN)
G 200.00 - G 205.00
10 cm**

G 200.00 G 201.00 G 204.00 G 205.00



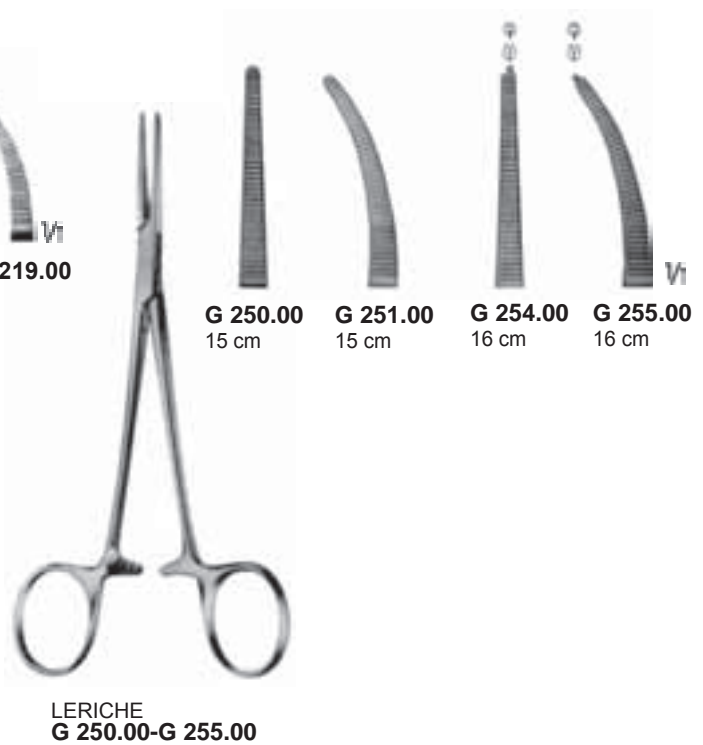
**MICRO-HALSTED
G 206.00 - G 211.00
12.5 cm**

G 206.00 G 207.00 G 210.00 G 211.00



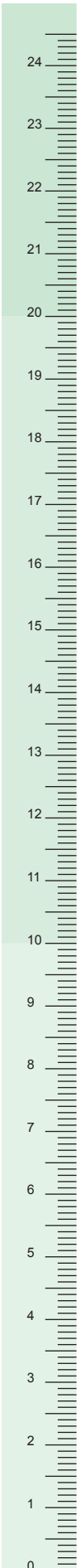
**HALSTED-MOSQUITO
G 214.00 - G 219.00
12.5 cm**

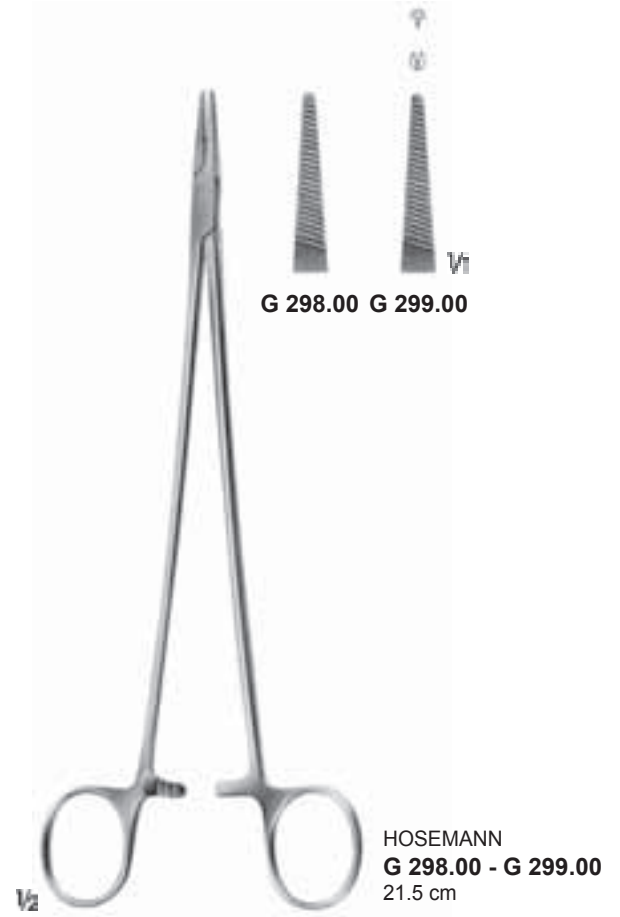
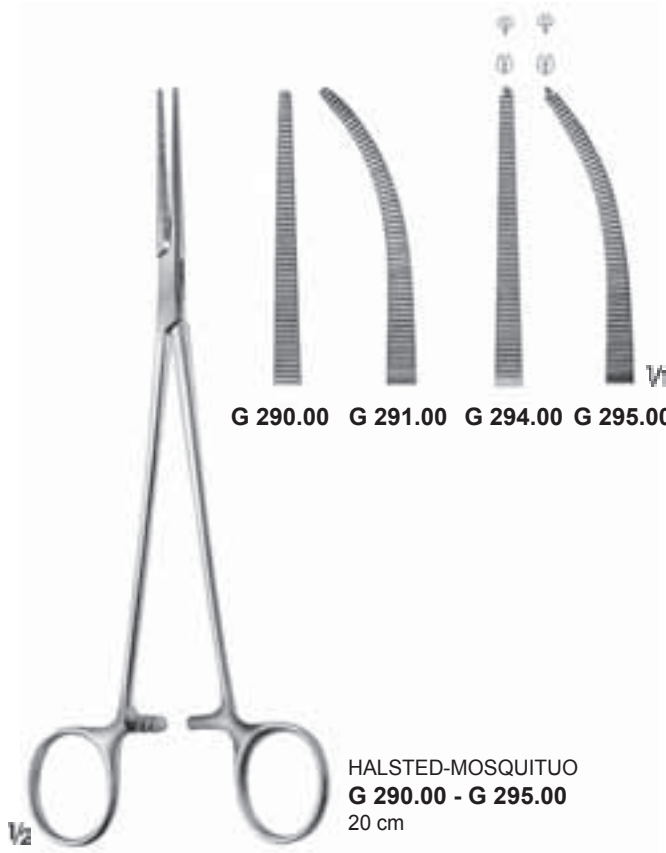
G 214.00 G 215.00 G 218.00 G 219.00



**LERICHE
G 250.00-G 255.00**

G 250.00 15 cm G 251.00 15 cm G 254.00 16 cm G 255.00 16 cm







ROBERTS
G 649.00
23 cm



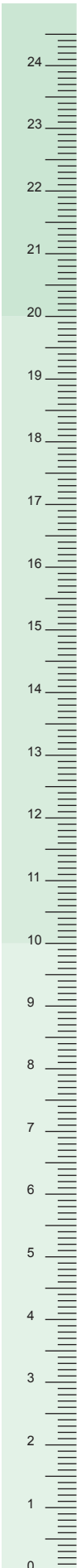
$\frac{1}{2}$
CRAFOORD
G 320.00
24.5 cm

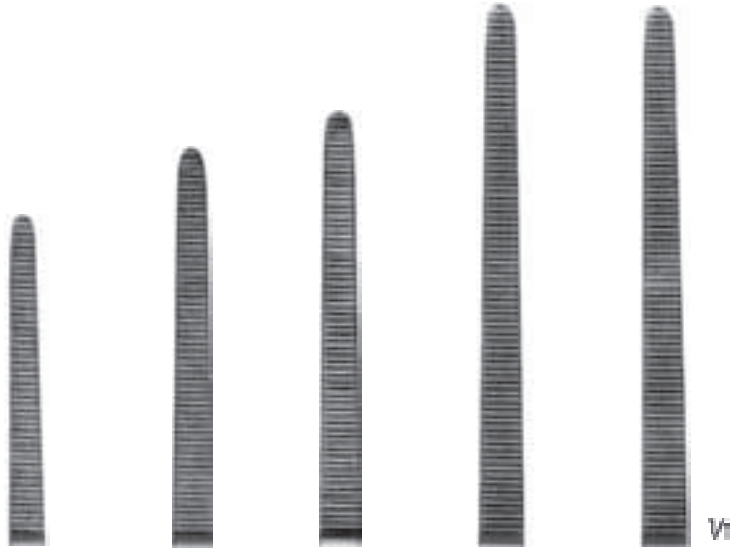


$\frac{1}{2}$
BRIDGE
G 325.00
27.5 cm



BELCHER'S
G 653.00
38 cm





G 430.00
16 cm

G 430.01
18.5 cm

G 430.02
20 cm

G 430.03
22.5 cm

G 430.04
24 cm

Vi



G 431.00
16 cm

G 431.01
18.5 cm

G 431.02
20 cm

G 431.03
22.5 cm

G 431.04
24 cm

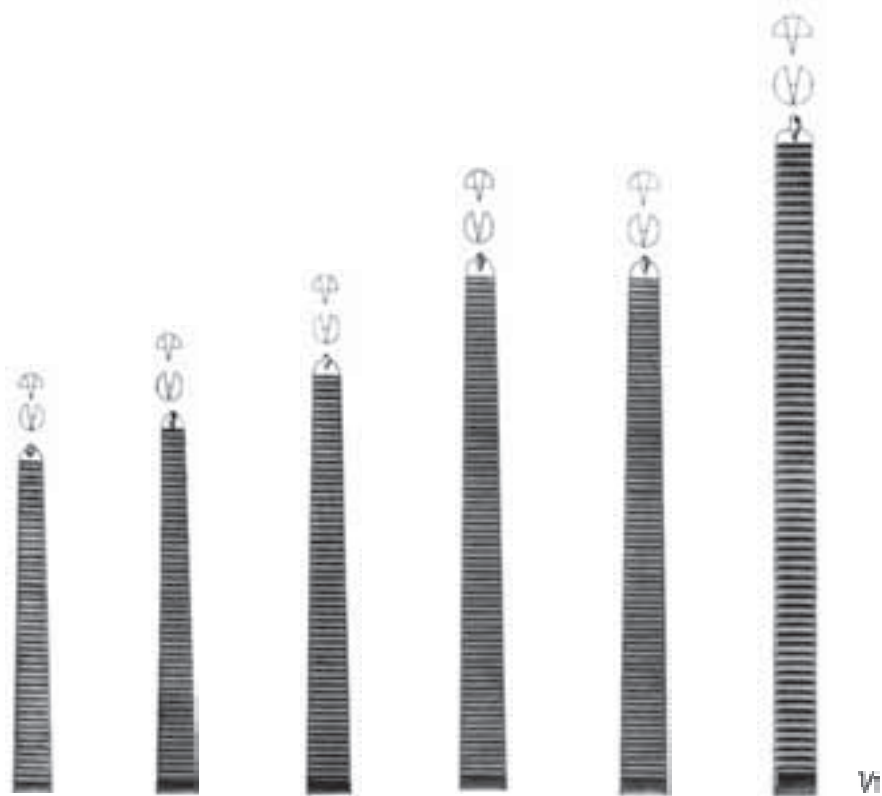
Vi



ROCHESTER - PEAN
G 430.00 - G 431.04



Hemostatik Pensler
Hemostatic Forceps



G 448.00
16 cm

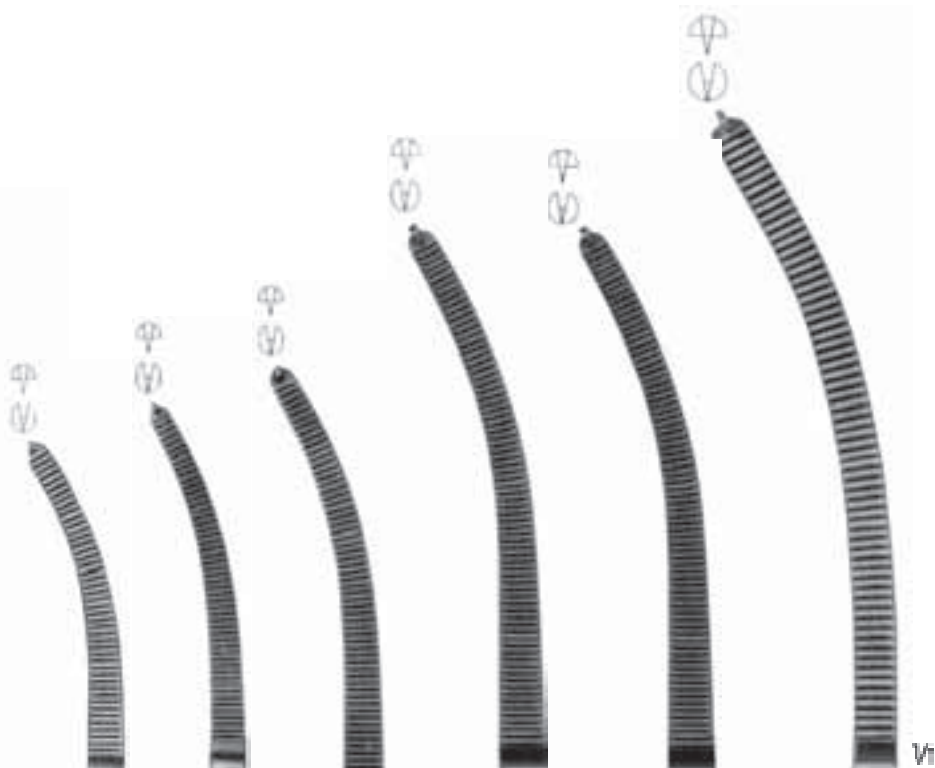
G 448.01
18.5 cm

G 448.02
20 cm

G 448.03
22.5 cm

G 448.04
24 cm

G 448.05
26 cm



G 449.00
16 cm

G 449.01
18.5 cm

G 449.02
20 cm

G 449.03
22.5 cm

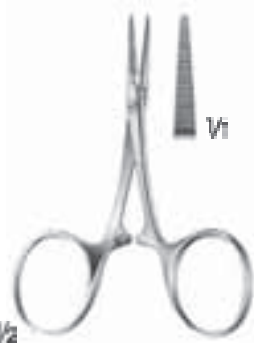
G 449.04
24 cm

G 449.05
26 cm

KOCHER - OCHSNER
G 448.00 - G 449.05



G 610.00
Dikiş Pensi, Düz
Ligature Forcep, Straight
9.5 cm



CARREL
G 609.00
Hassas Hemostatik Pens
Delicate Hemostatic Forcep
8.5 cm



MICRO-ADSON
G 614.00
Diseksiyon Pensi
Dissecting Forcep
14 cm



BABY-MIXTER
G 616.00 - G 616.01
Diseksiyon Pensi
Dissecting Forcep

G 616.00 14 cm
G 616.01 18 cm

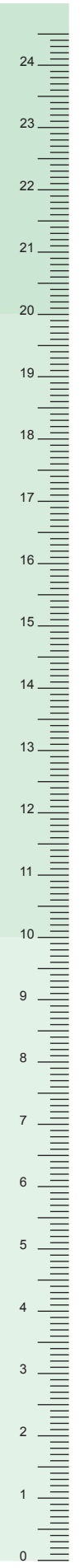


BABY-ADSON
G 617.00
Diseksiyon Pensi
Dissecting Forcep
14 cm



G 618.00 - G 618.03
Diseksiyon Pensi
Dissecting Forcep
S Şekilli, Hassas
S-Shaped, Delicate

G 618.00 18.5 cm
G 618.01 21 cm
G 618.02 21.5 cm
G 618.03 22 cm







G 620.00
19.5 cm

G 620.01
21 cm

G 620.02
22 cm

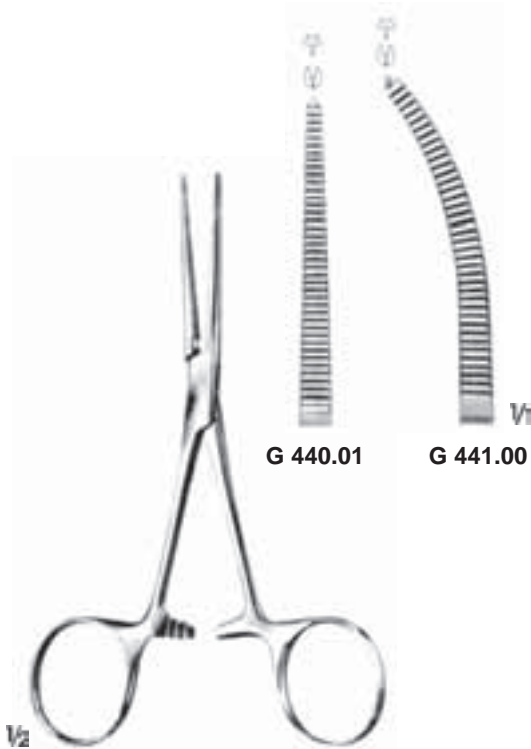
G 620.03
22.5 cm

G 620.04
21cm

G 620.05
23 cm

G 620.06
22.5 cm

OVERHOLT - GEISSENDOERFER
G 620.00 - G 620.06
Diseksiyon ve Dikiş Pensleri
Dissecting and Ligature Forceps



G 440.01

G 441.00

1/2

KOCHER
G 440.01 - G 441.00
Hemostatik Pensler
Hemostatic Forceps
14 cm



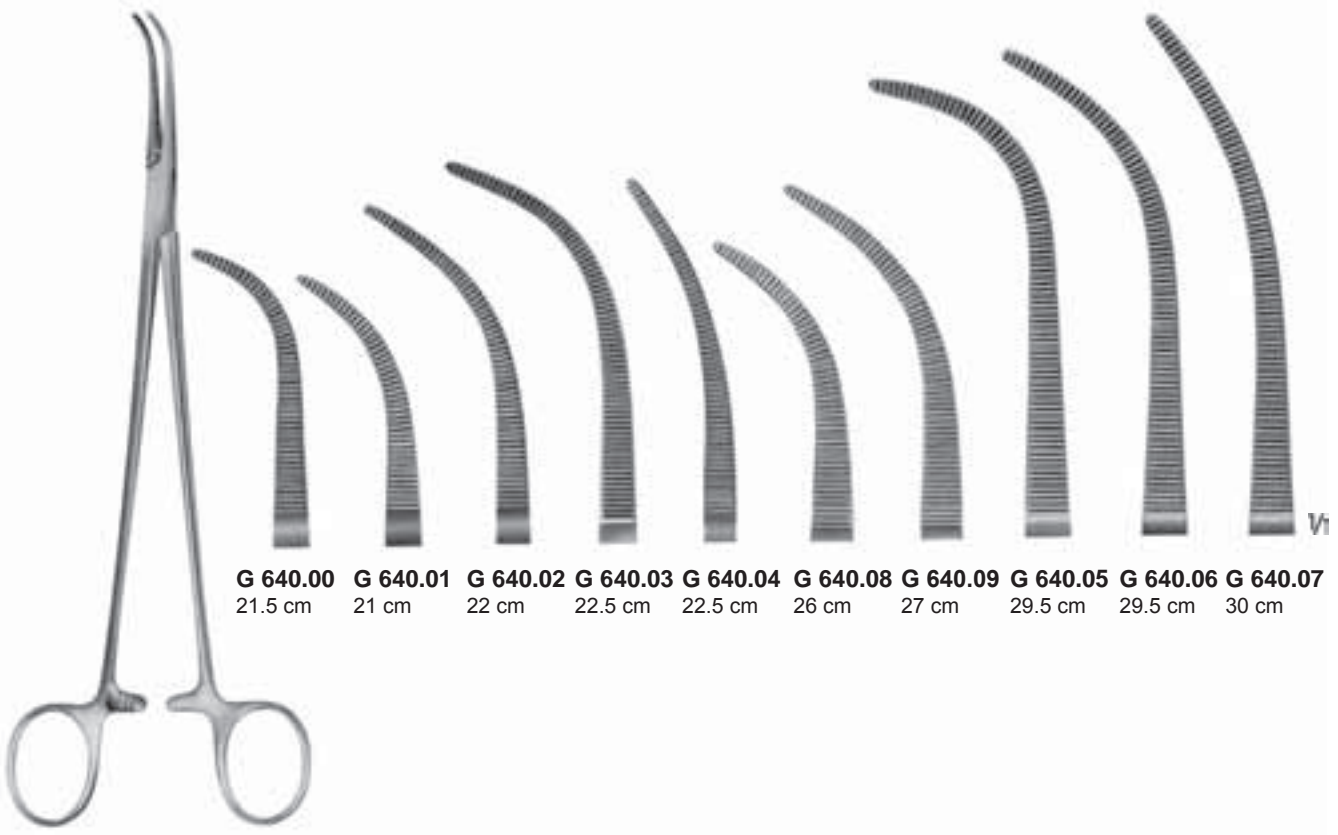
G 642.00
18 cm

G 642.01
22 cm

G 642.02
25 cm

G 642.03
28 cm

MINI-GEMINI
G 642.00 - G 642.03
Diseksiyon ve Dikiş Pensleri
Dissecting and Ligature Forceps



G 640.00	G 640.01	G 640.02	G 640.03	G 640.04	G 640.08	G 640.09	G 640.05	G 640.06	G 640.07
21.5 cm	21 cm	22 cm	22.5 cm	22.5 cm	26 cm	27 cm	29.5 cm	29.5 cm	30 cm

OVERHOLT
G 640.00-G 640.07



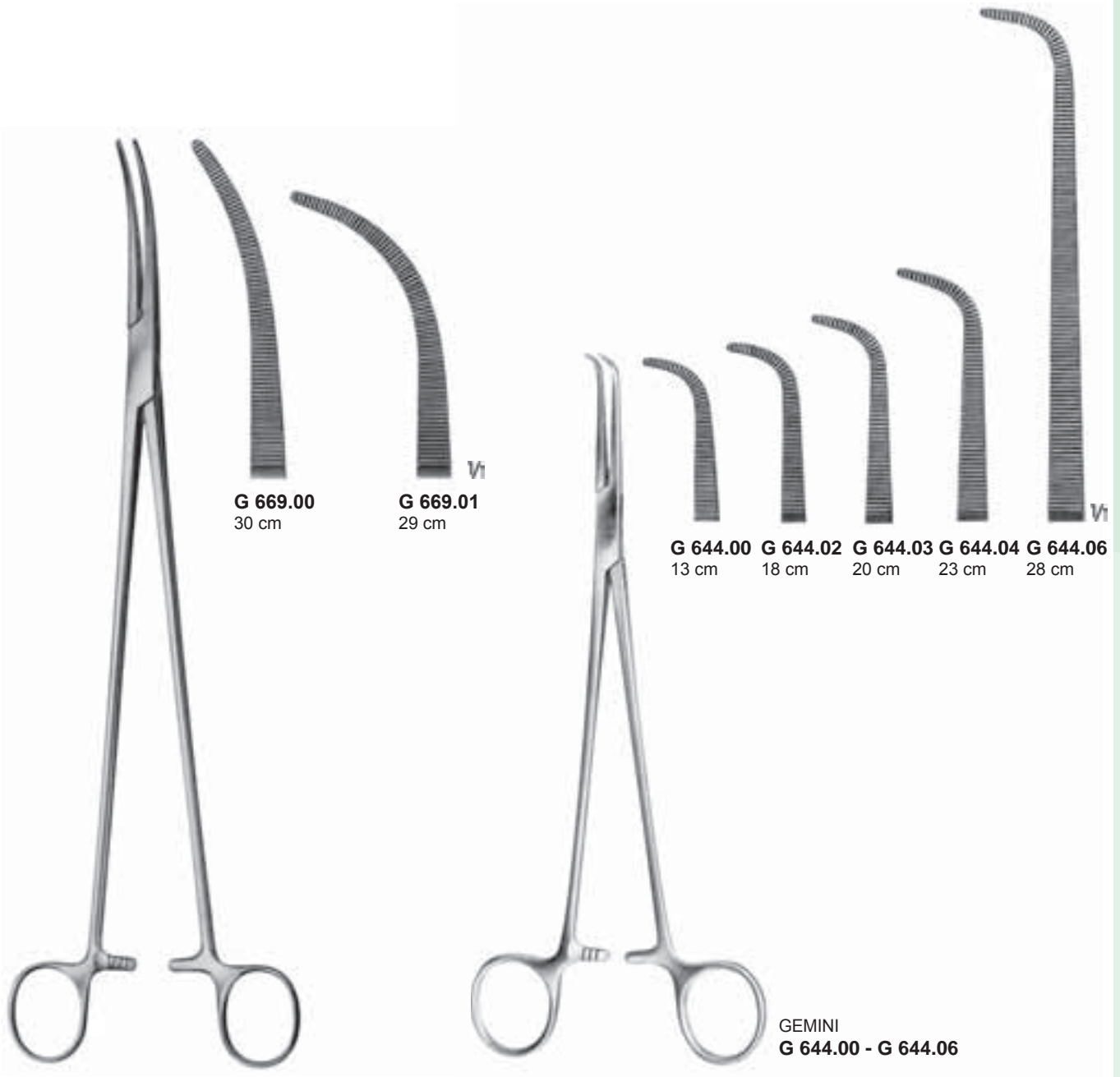
MIXTER-O'SHAUGHNESSY
G 650.00
19 cm



WIKSTROEM
G 651.00
20.5 cm



MIXTER
G 654.00
23 cm



ZENKER
G 669.00 - G 669.01

GEMINI
G 644.00 - G 644.06



RUMEL
G 658.00-G 658.04
24 cm



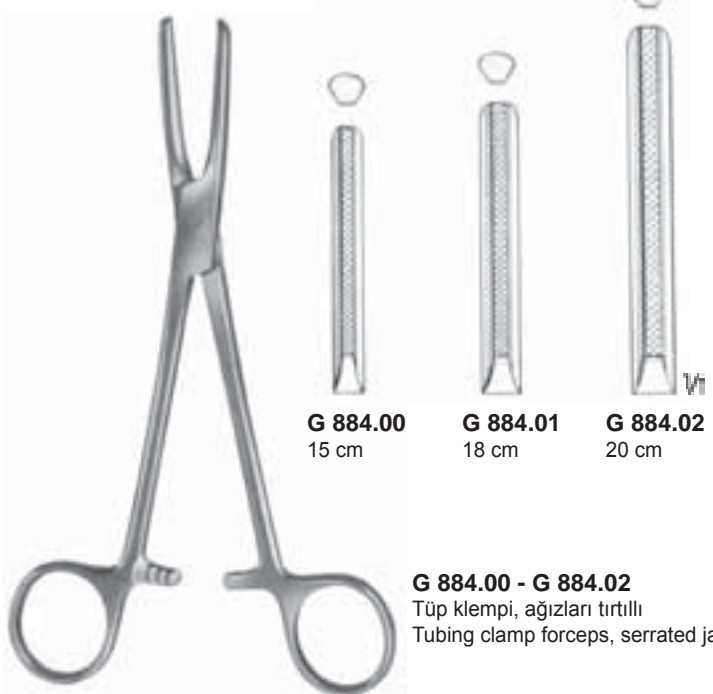
LAWRENCE
G 664.00
27 cm



G 883.00
Tüp klemp, ağızları tırtılsız
Tubing clamp forceps smooth jaws
16.5 cm



G 784.00 15 cm
G 784.02 18 cm
G 784.03 19 cm
G 784.04 20 cm

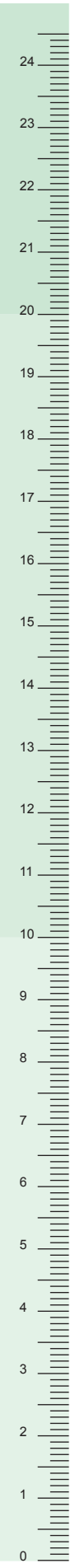


G 884.00
15 cm

G 884.01
18 cm

G 884.02
20 cm

G 884.00 - G 884.02
Tüp klemp, ağızları tırtıllı
Tubing clamp forceps, serrated jaws





G 458.00
18 cm
G 458.02
24 cm



G 458.05
18 cm



G 458.06
18 cm

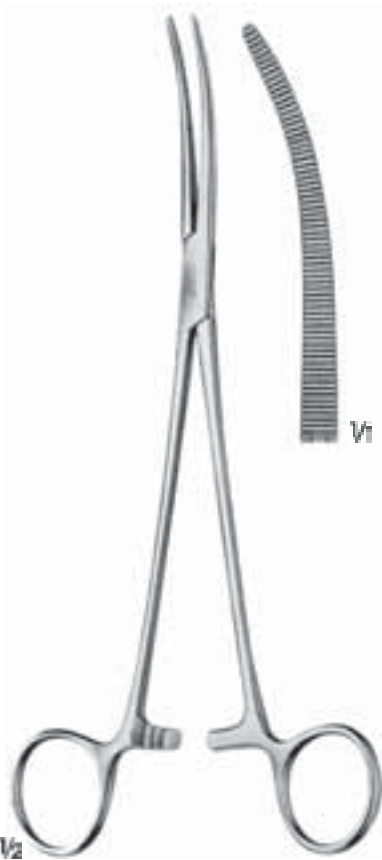


G 458.08
11.5 cm

BAILEY-OCHSNER
G 458.00 - G 458.08



HILUS-PULMONIS
G 453.00
20 cm



ROBERTS
G 425.00
22 cm



JACOBSEN
G 452.00 - G 451.06



G 452.00
13 cm



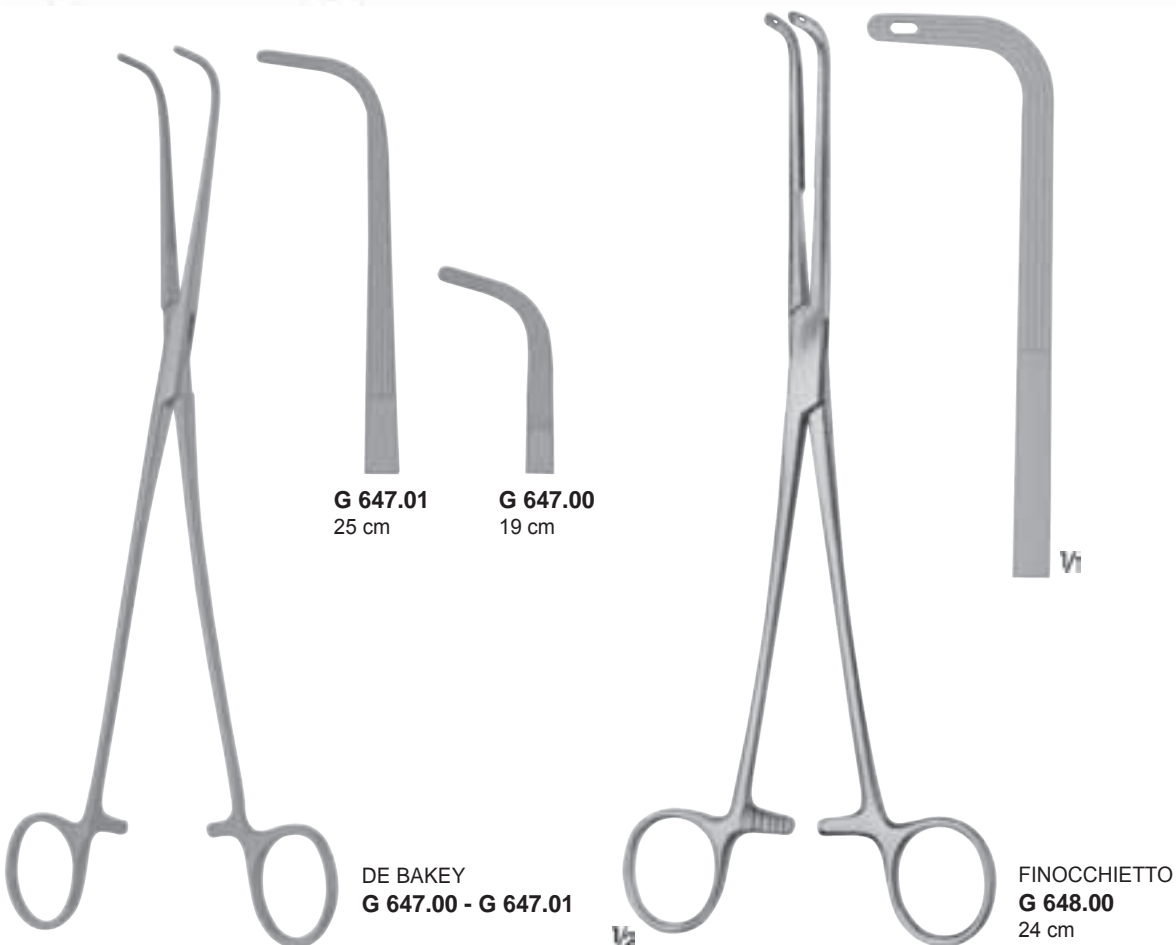
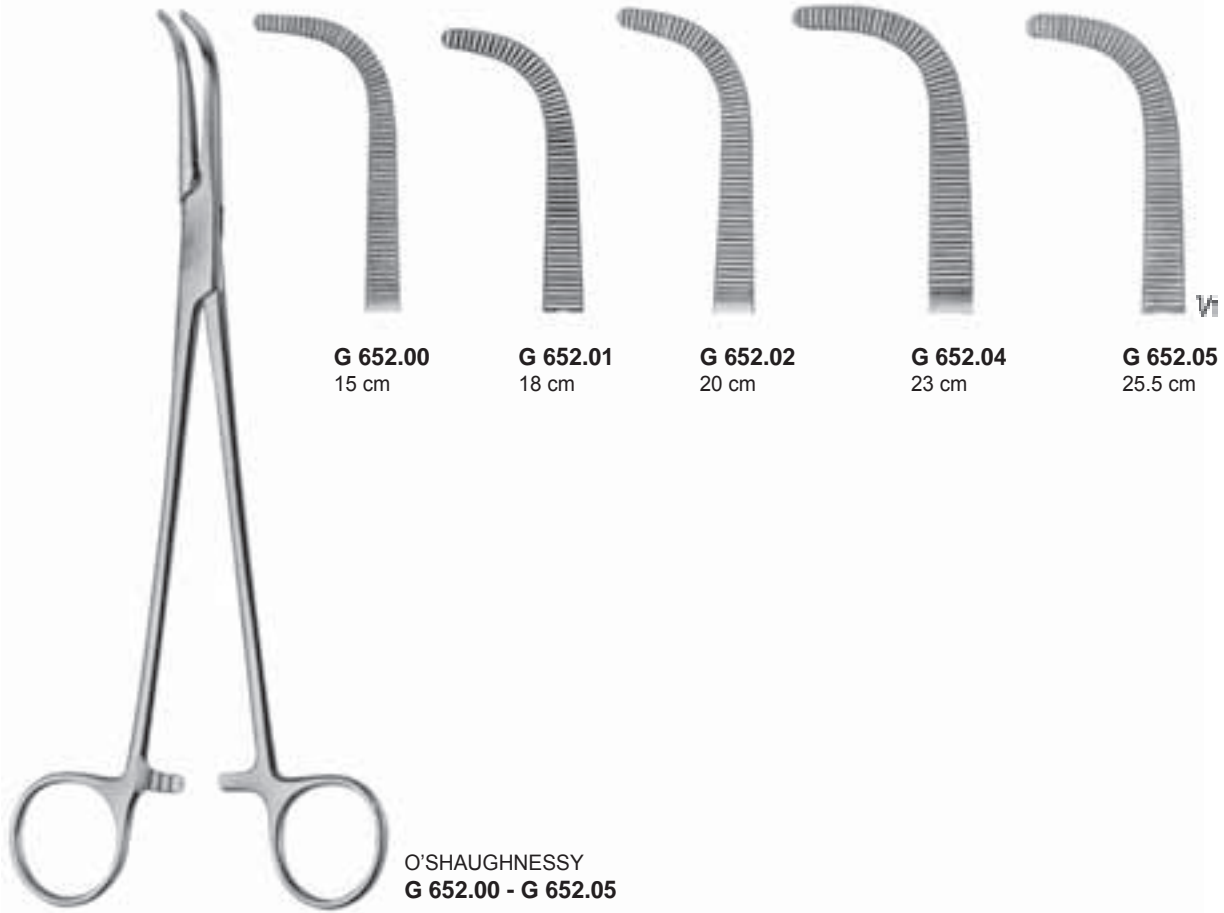
G 452.01
13 cm



G 452.05
19 cm



G 452.06
19 cm





G 674.00
22 cm

G 674.01
25 cm

MIXTER
G 674.00 - G 674.01



Vt

FINOCCHIETTO
G 680.00
24.5 cm

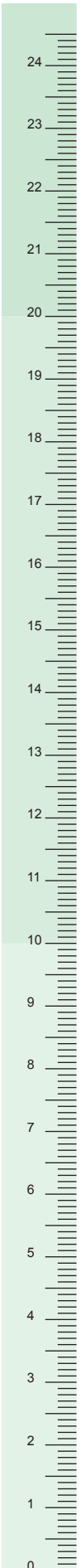
**Atromatik
Atraumatic**



**WERTHEIM
G 770.00**
25 cm



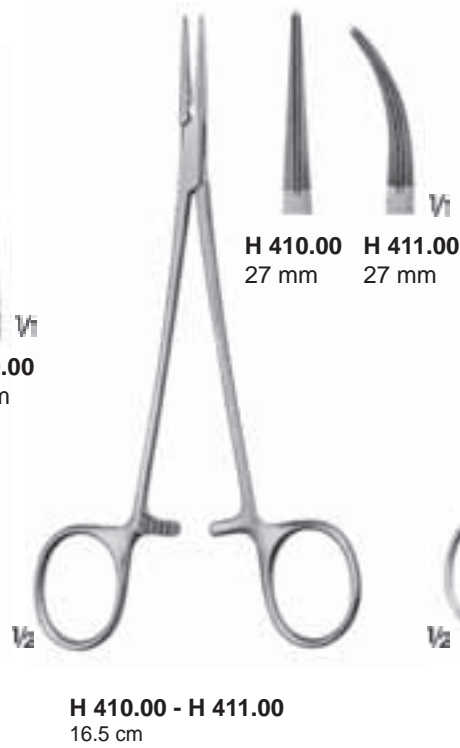
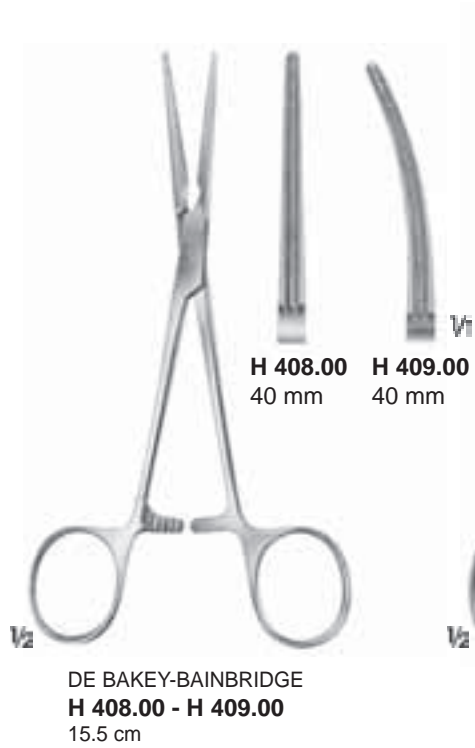
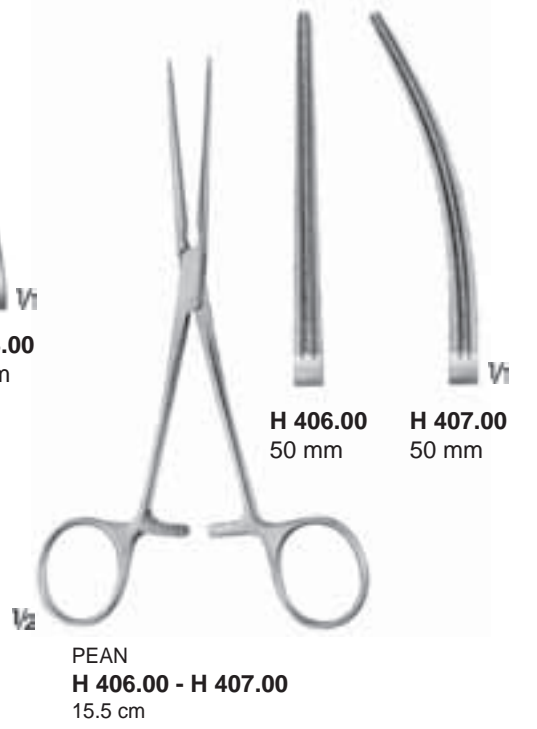
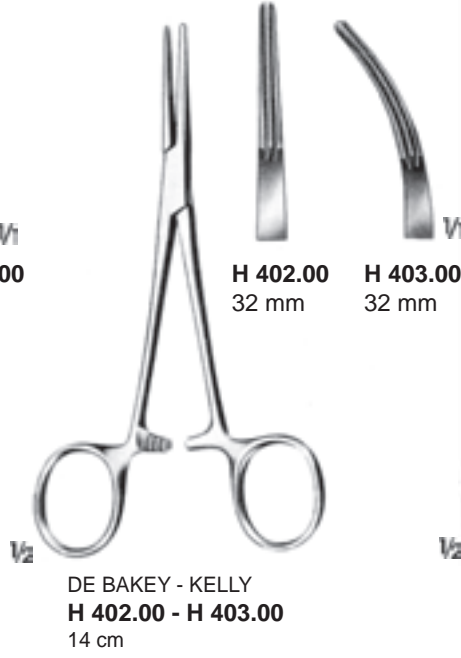
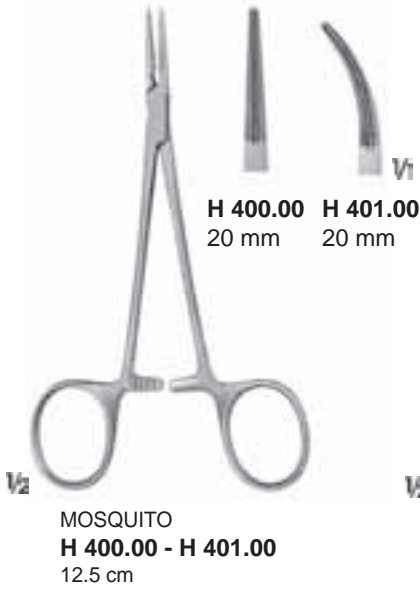
**WERTHEIM-CULLEN
G 771.00**
21.5 cm



De Bakey Diş



Toothing De BAkey



De Bakey Diş



Toothing De BAkey



H 510.00
60 mm

H 510.01
89 mm

H 510.02
99 mm

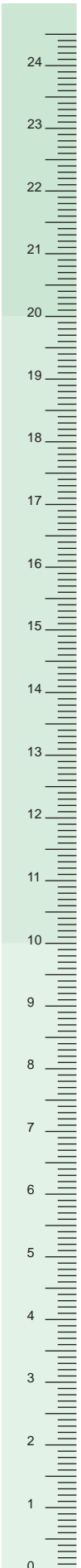
H 511.00
60 mm

H 511.01
89 mm

H 511.02
99 mm

DE BAKEY-PEAN
H 510.00 20 cm
H 510.01 26.5 cm
H 510.02 28 cm

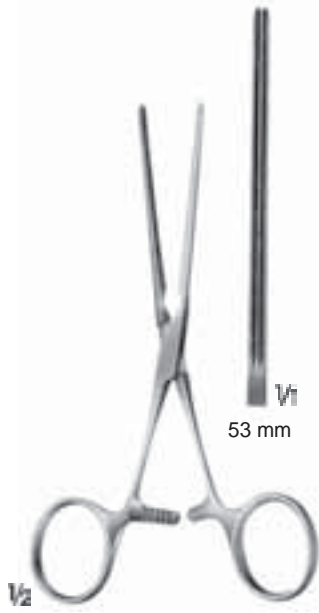
DE BAKEY-PEAN
H 511.00 20 cm
H 511.01 26.5 cm
H 511.02 27.5 cm



De Bakey Diş



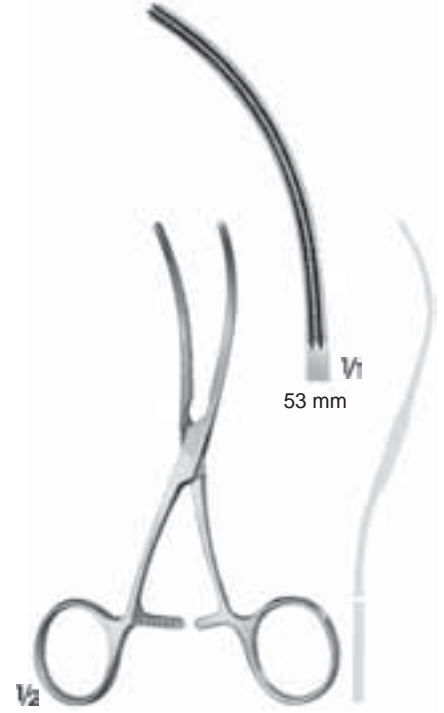
Toothing De BAkey



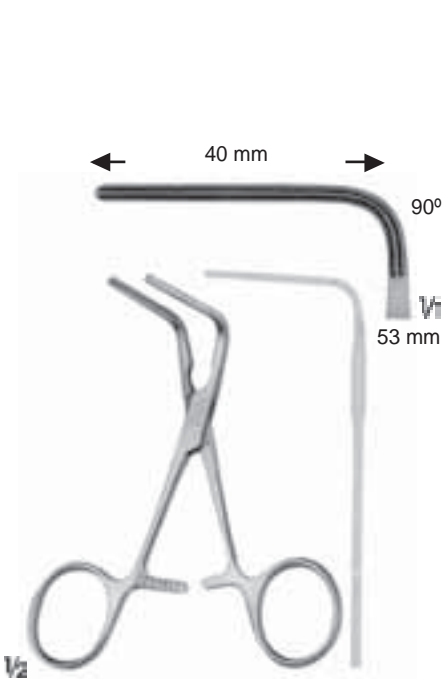
DE BAKEY
H 520.00
Düz/Straight
13 cm



DE BAKEY
H 521.00
Eğri/Curved
12.5 cm



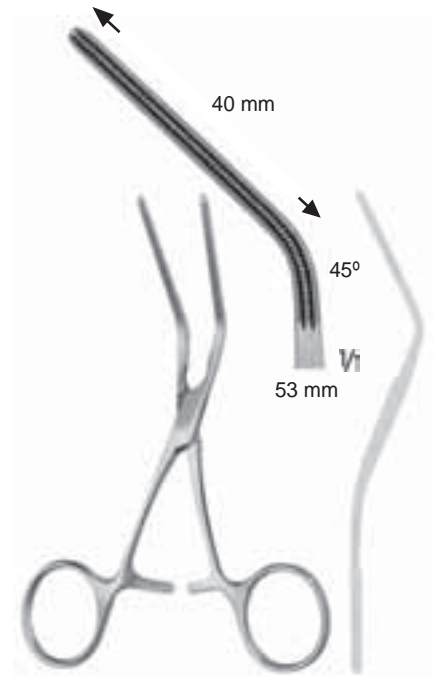
DE BAKEY
H 522.00
S-Biçimli/S-shaped
12.5 cm



DE BAKEY
H 524.00
90° Açılı/Angled 90°
10.5 cm



NOON
H 525.00
40° Açılı/Angled 40°
11 cm

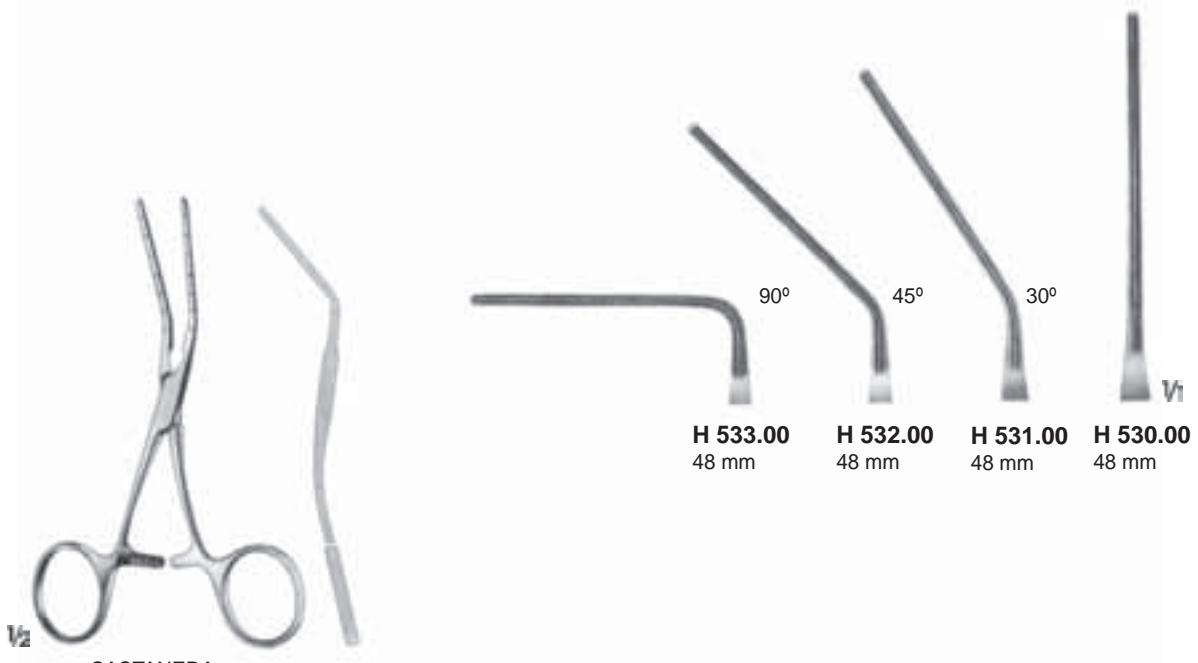


DE BAKEY
H 523.00
45° Açılı/Angled 45°
12.5 cm

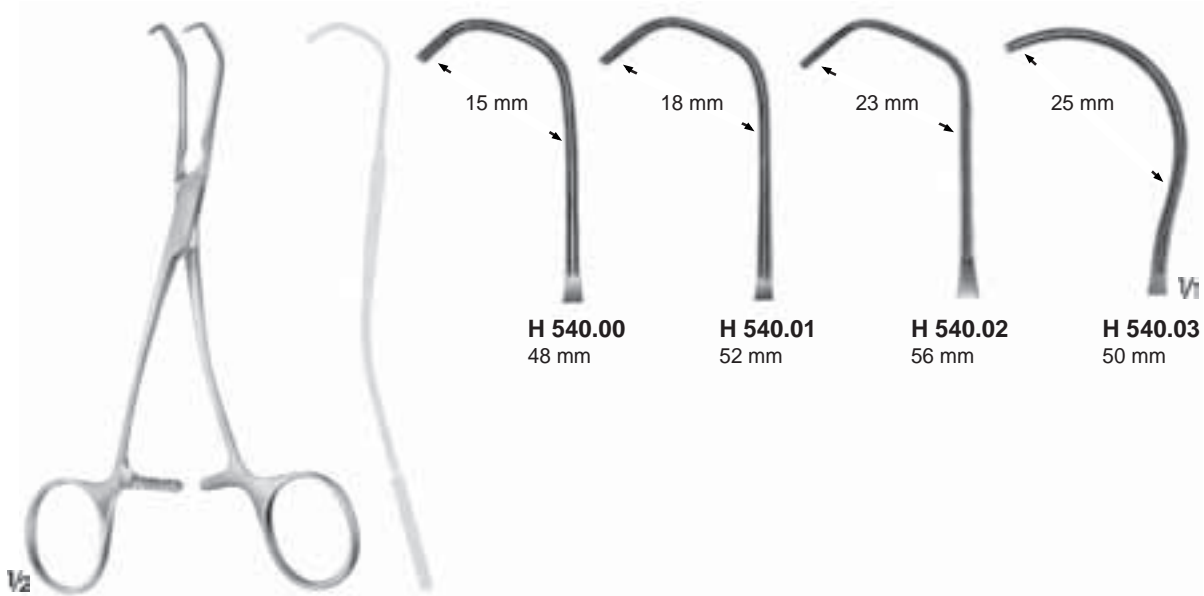
De Bakey Diş



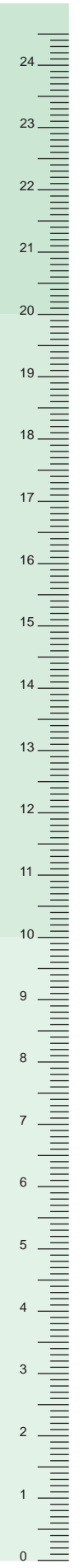
Toothing De BAkey



CASTANEDA
H 530.00 12.5 cm
H 531.00 12 cm
H 532.00 12 cm
H 533.00 10.5 cm



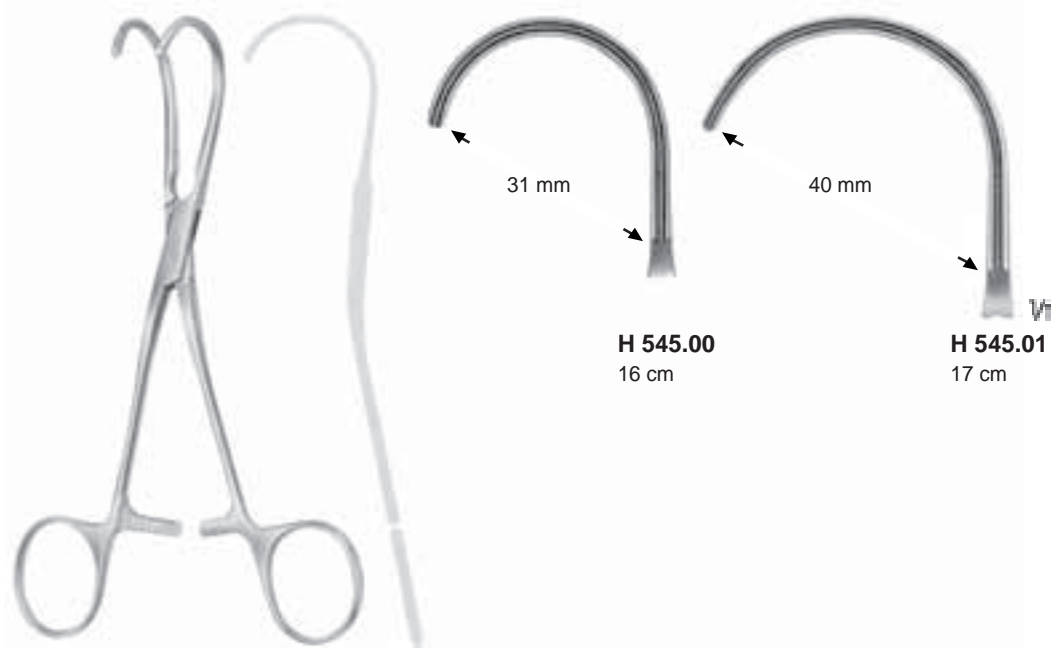
CASTANEDA
H 540.00 - H 540.03
 15.5 cm



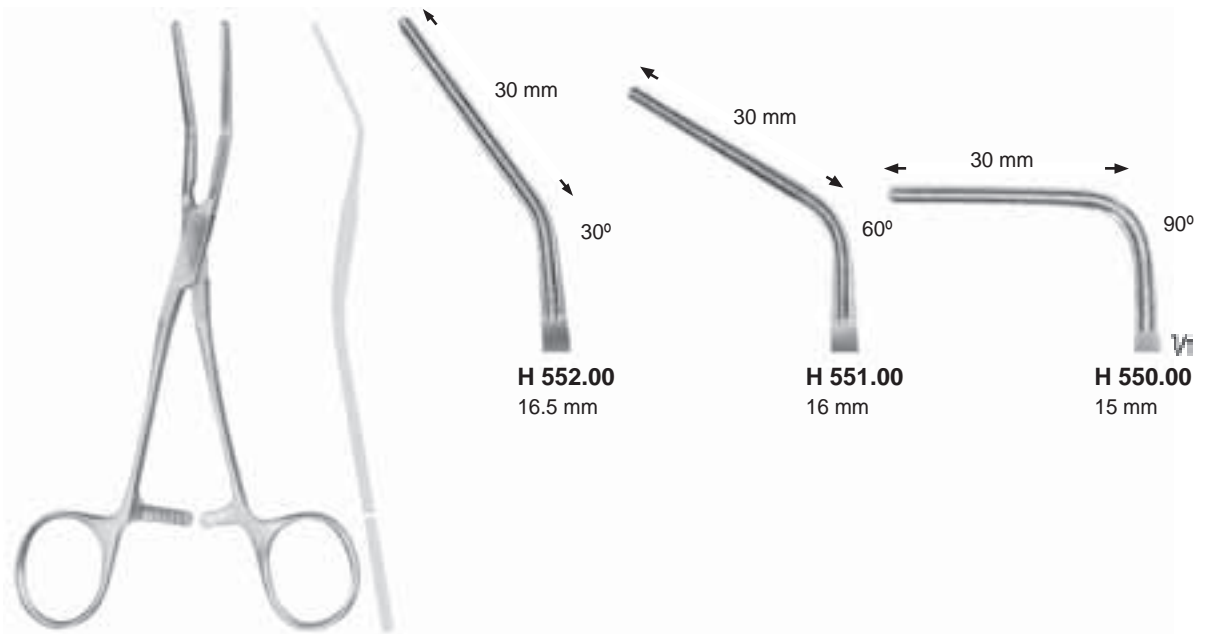
De Bakey Diş



Toothing De BAkey



DE BAKEY
H 545.00 - H 545.01

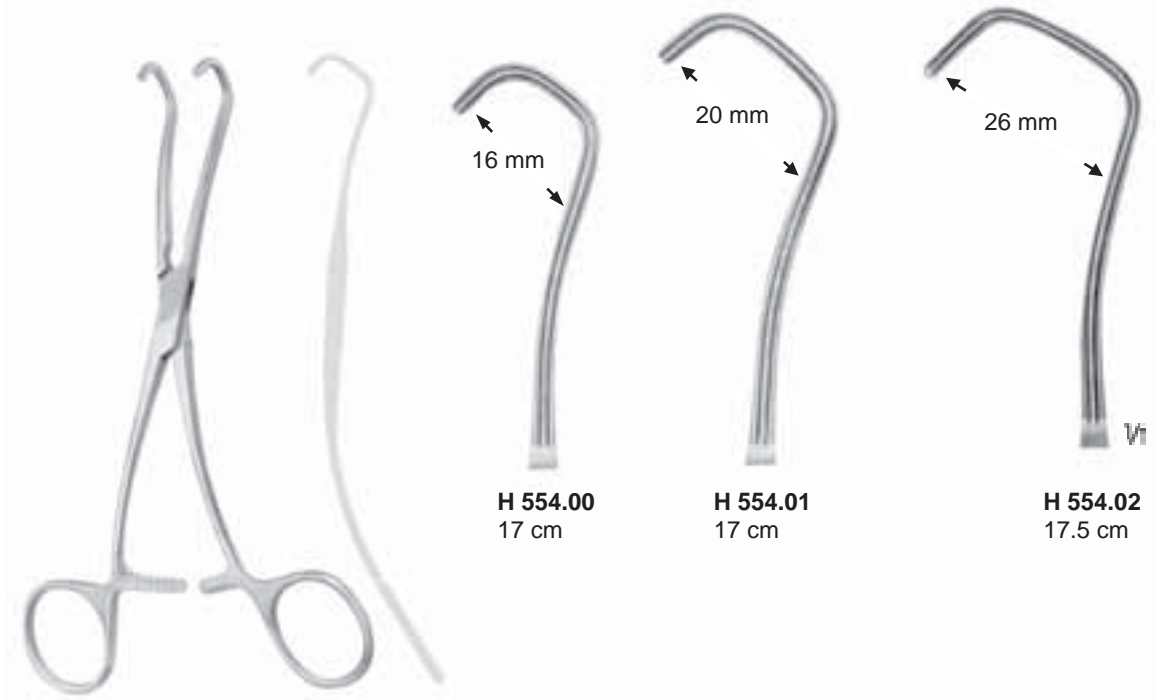


COOLEY
H 550.00 - H 552.00

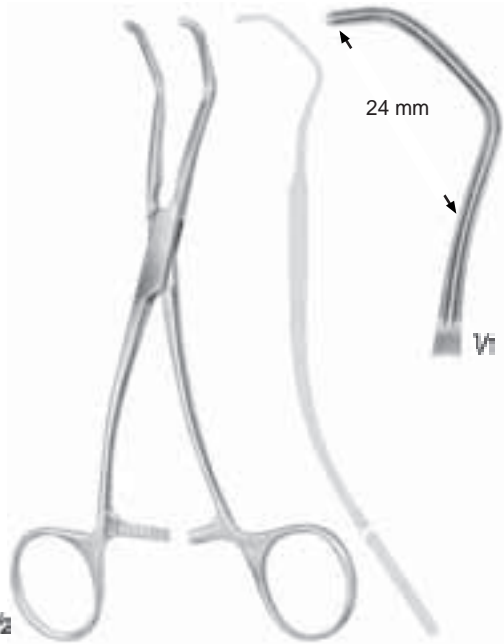
De Bakey Diş



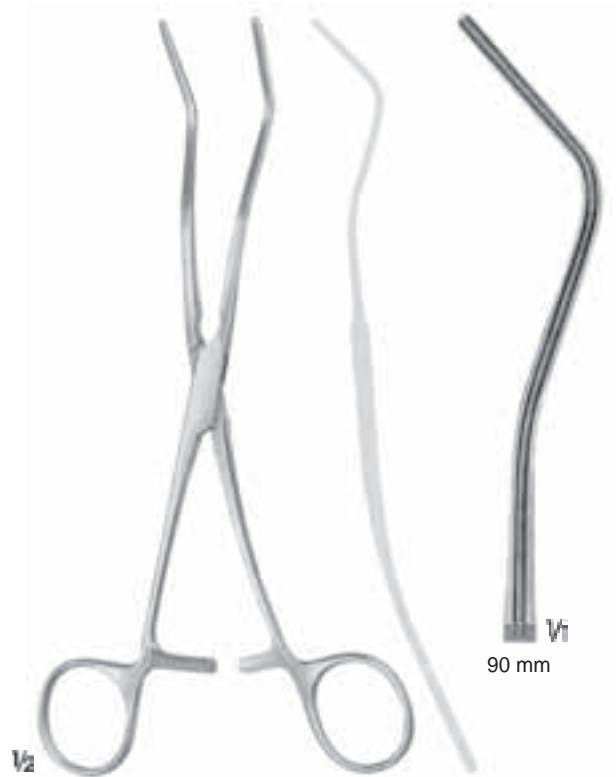
Toothing De BAkey



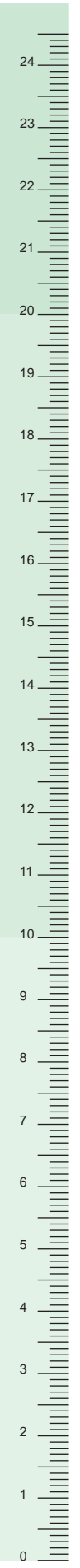
DERRA
H 554.00 - H 554.02



COOLEY
H 556.00
16 cm



COOLEY
H 562.00
20 cm



De Bakey Diş



Toothing De BAkey



GLOVER
H 546.00
17 cm

H 547.00
17.5 cm

DE BAKEY-BECK
H 548.00
17 cm



H 549.00
15.5 cm

H 549.01
17 cm

H 549.02
16.5 cm

H 549.03
15.5 cm

H 534.00
15.5 cm

H 534.01
17 cm

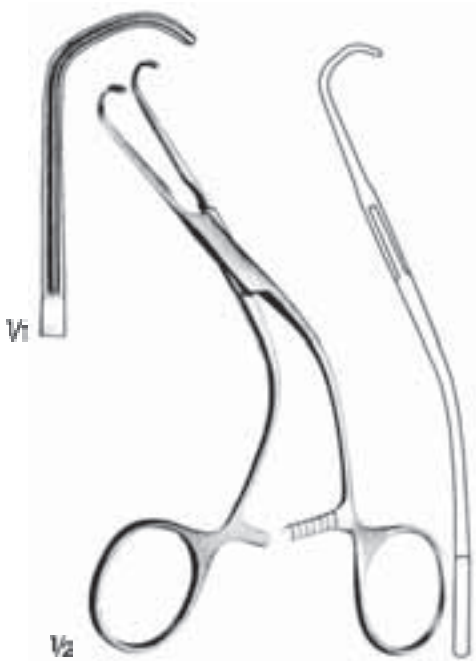
DE BAKEY
H 549.00 - H 549.03

DE BAKEY
H 534.00 - H 534.01

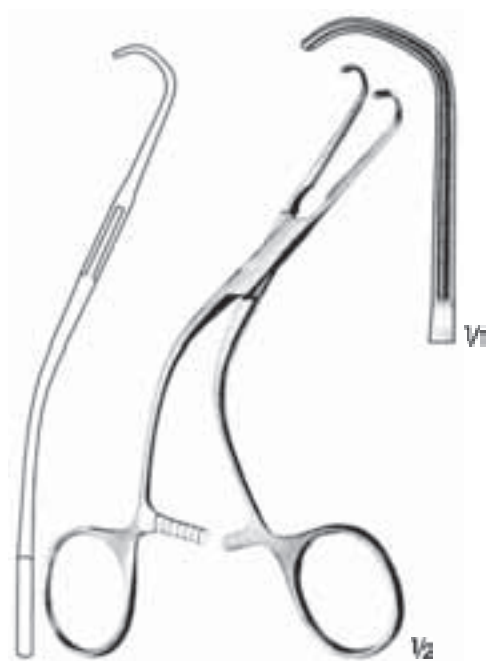
De Bakey Diş



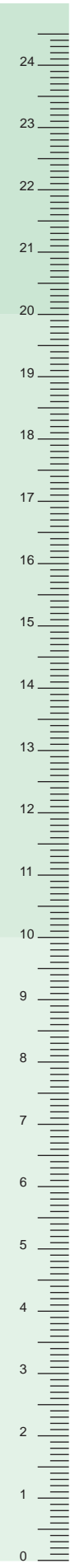
Toothing De BAkey



REIN
H 560.00
Sol/Left
15.5 cm



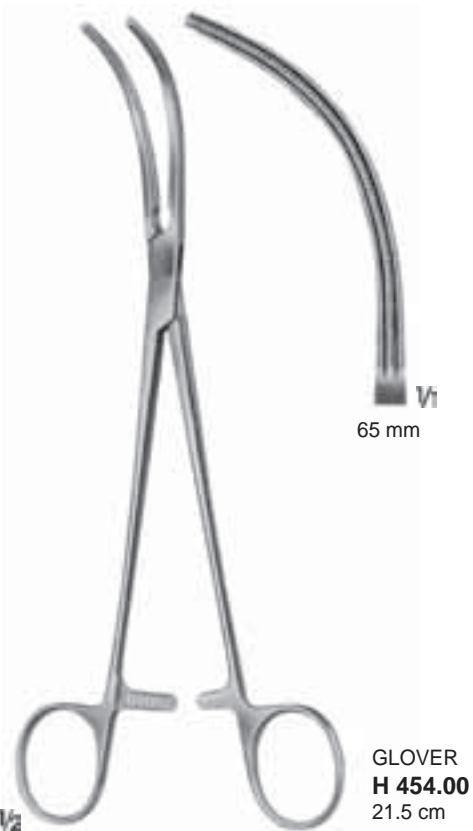
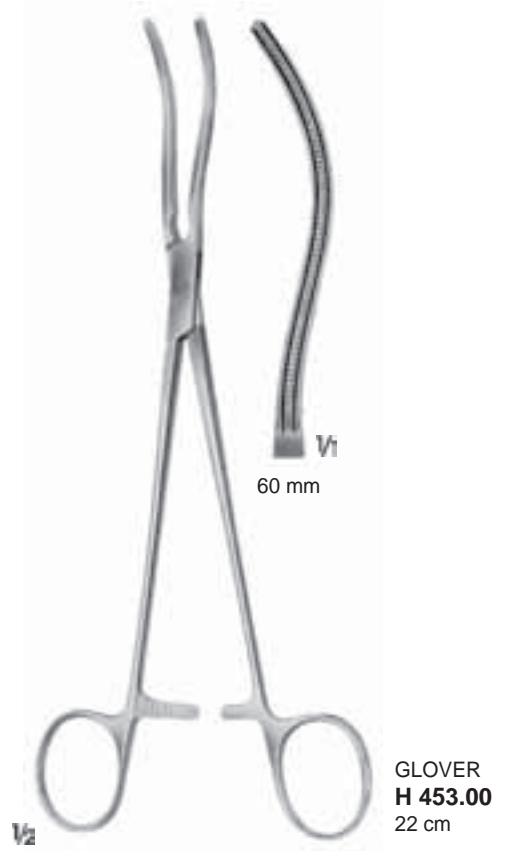
REIN
H 561.00
Sağ/Right
15.5 cm



De Bakey Diş



Toothing De BAkey



De Bakey Diş



Toothing De BAkey



DE BAKEY-REYNOLDS
H 535.00 - H 535.04

H 535.00
16.5 cm

H 535.01
16.5 cm

H 535.03
18 cm

H 535.04
18 cm



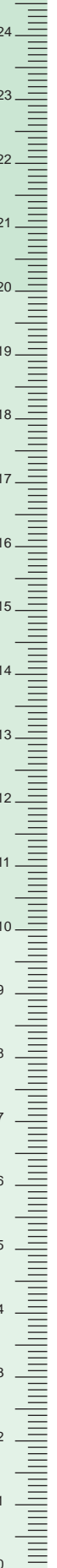
POTTS
H 456.00
22 cm



POTTS
H 457.00
22 cm



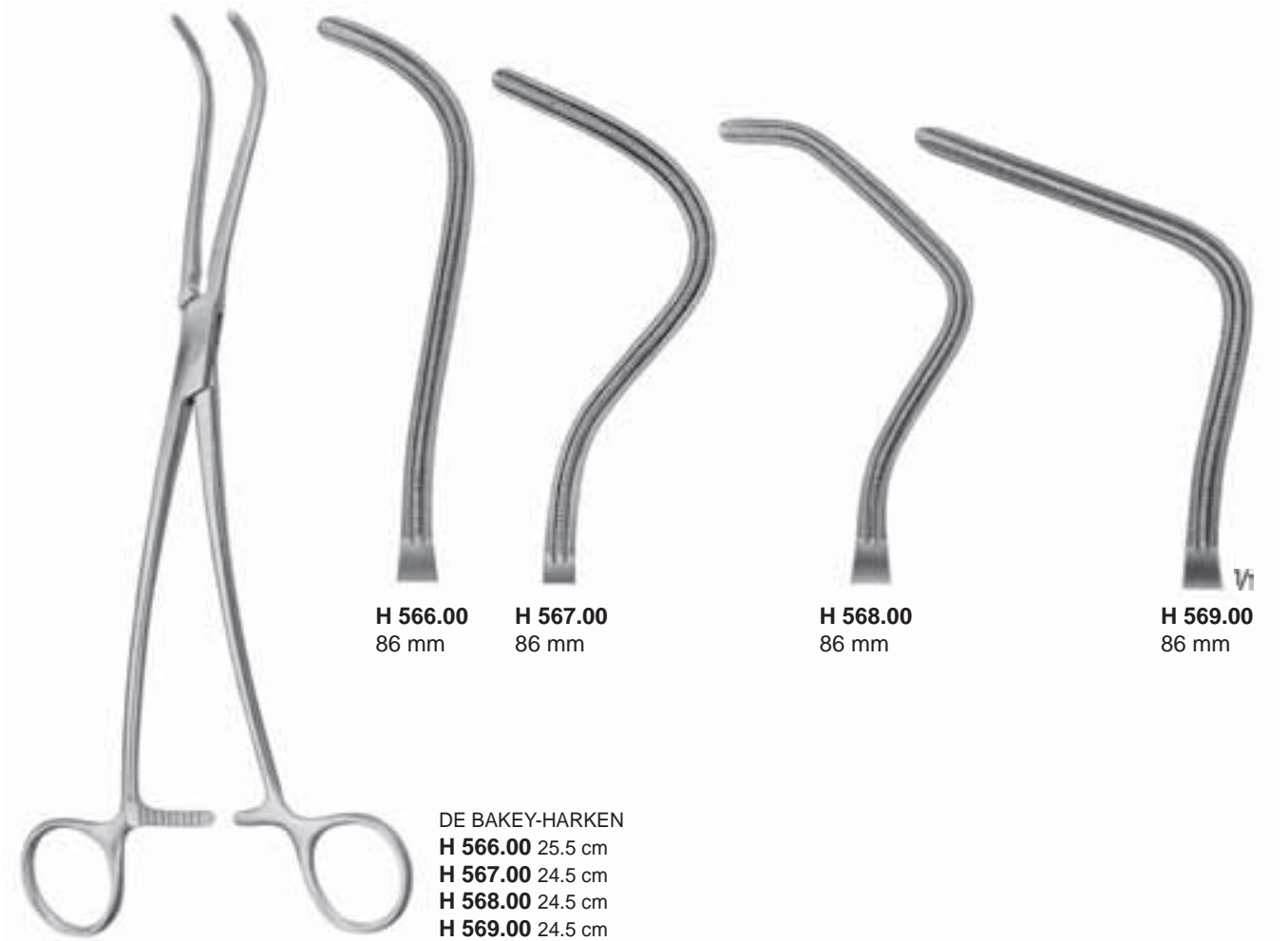
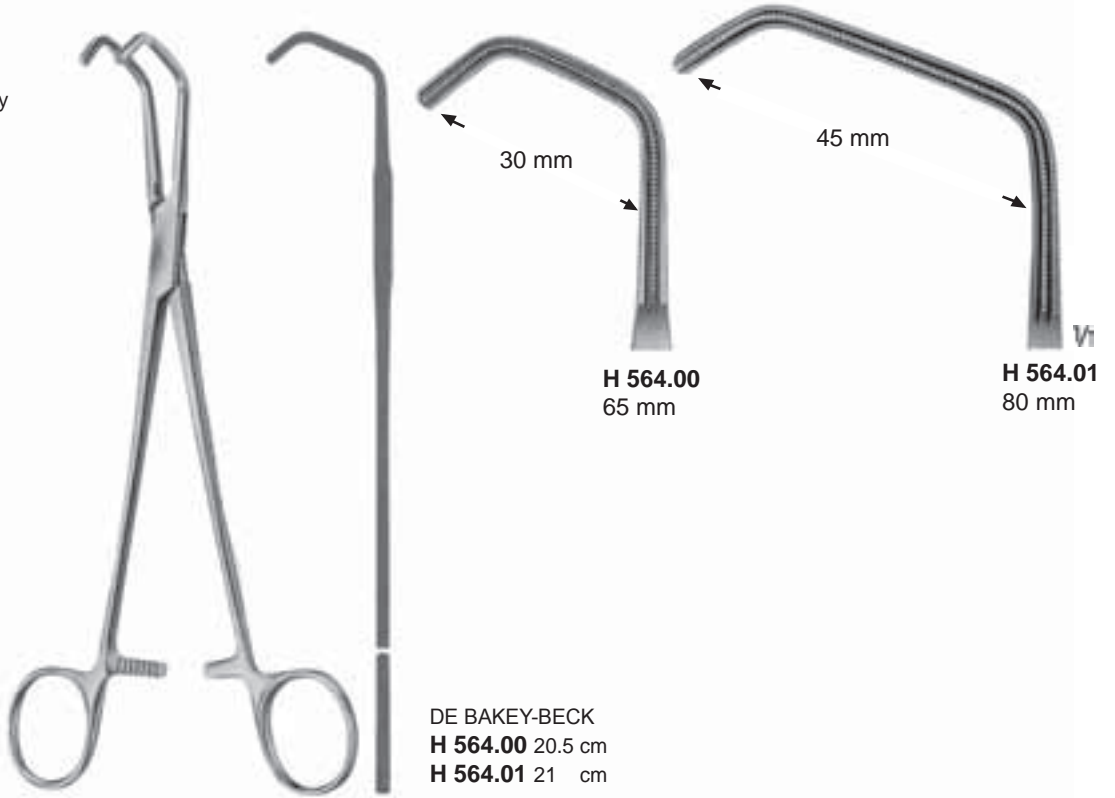
GLOVER
H 458.00
26 cm



De Bakey Diş



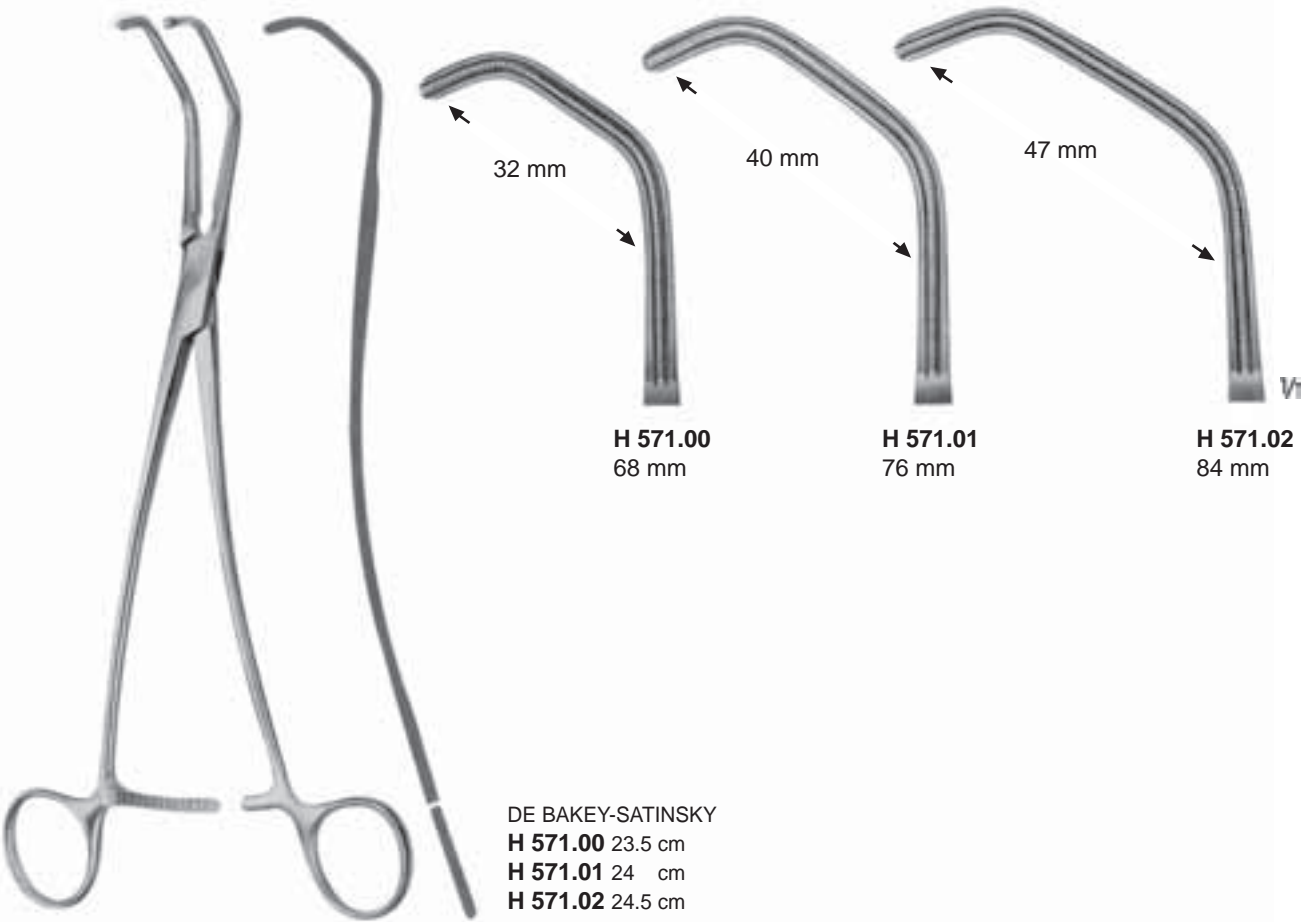
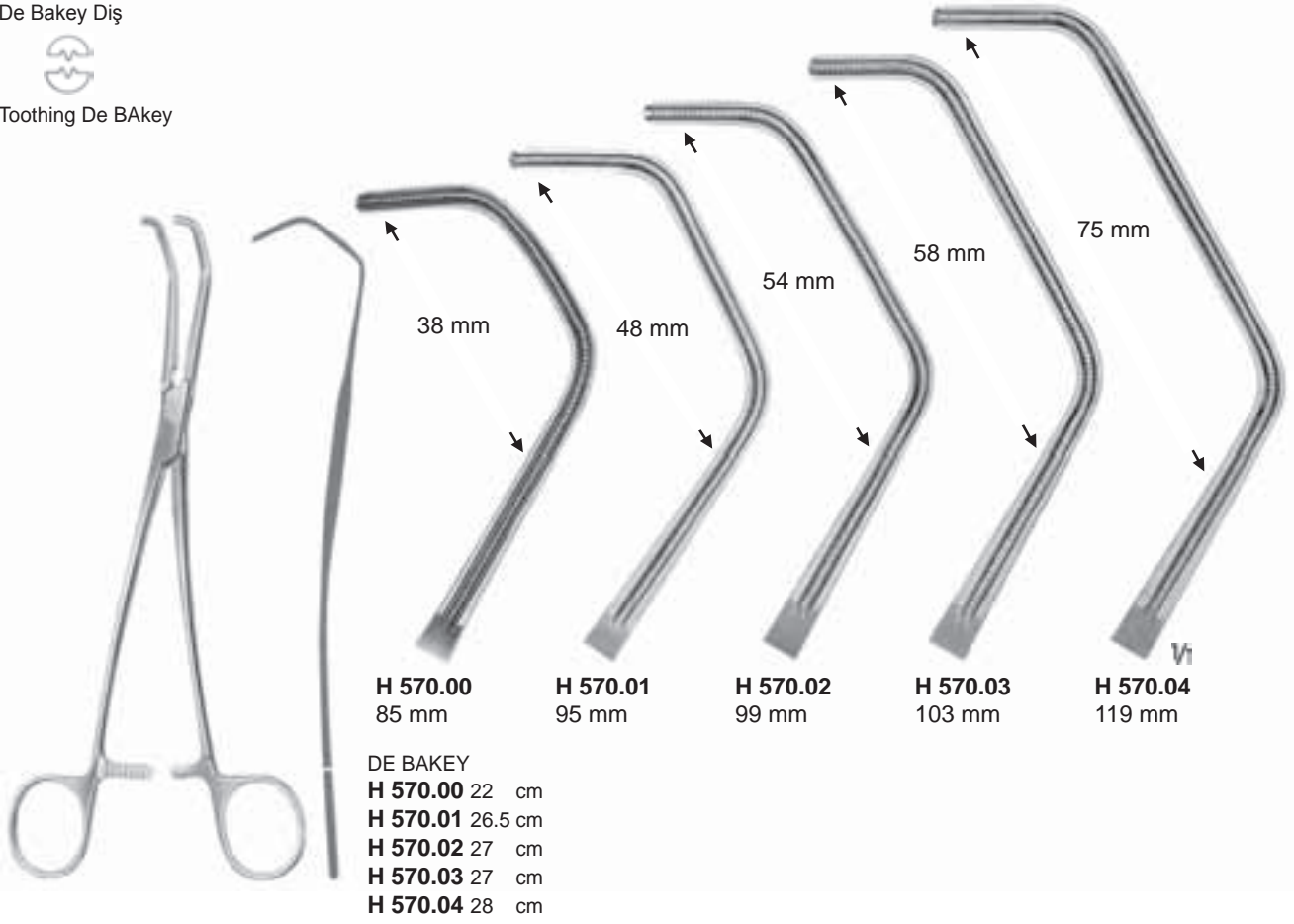
Toothing De BAkey



De Bakey Diş



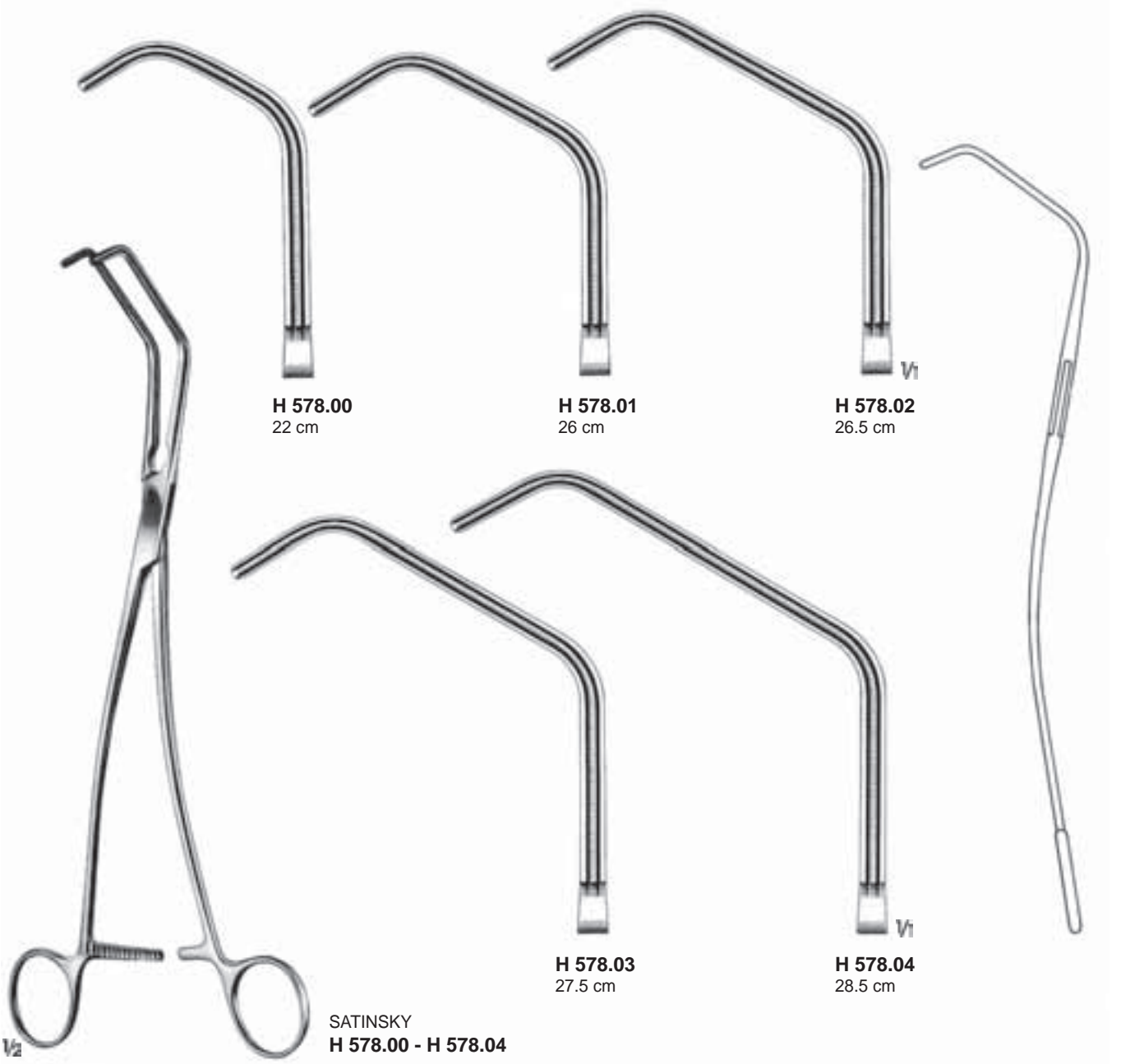
Toothing De BAkey



De Bakey Diş



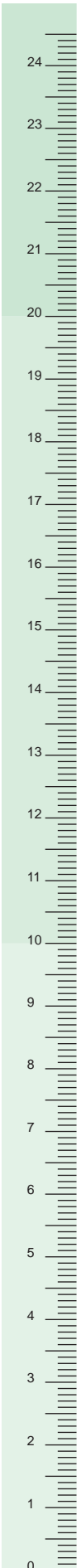
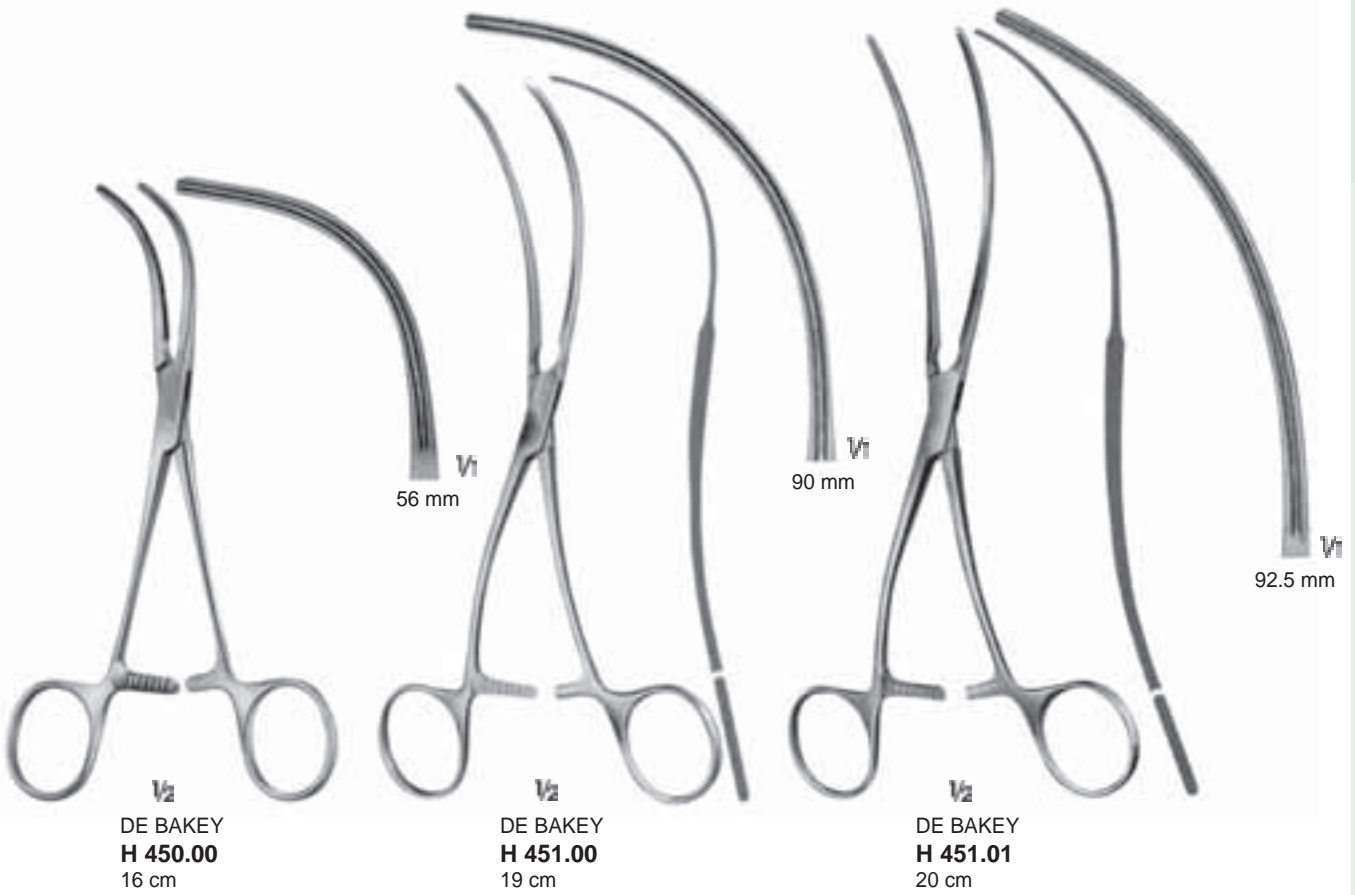
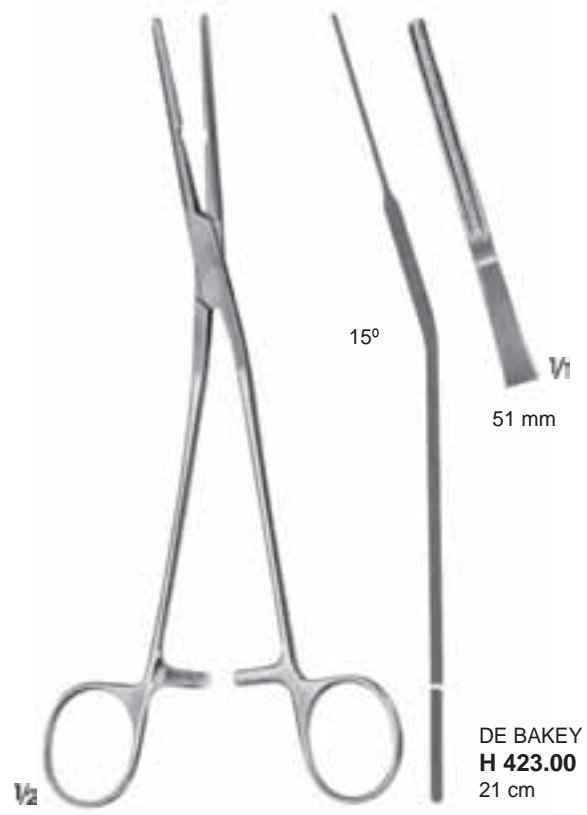
Toothing De BAkey



De Bakey Diş



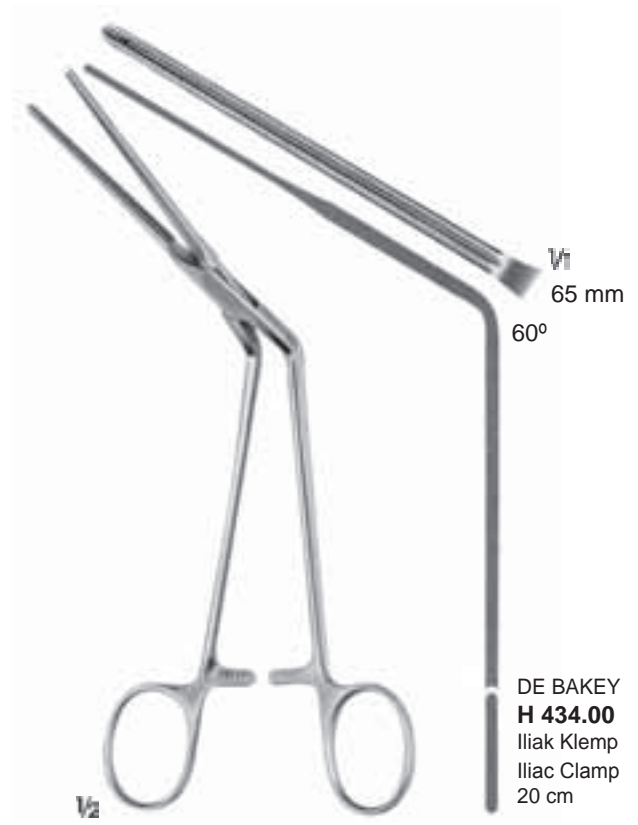
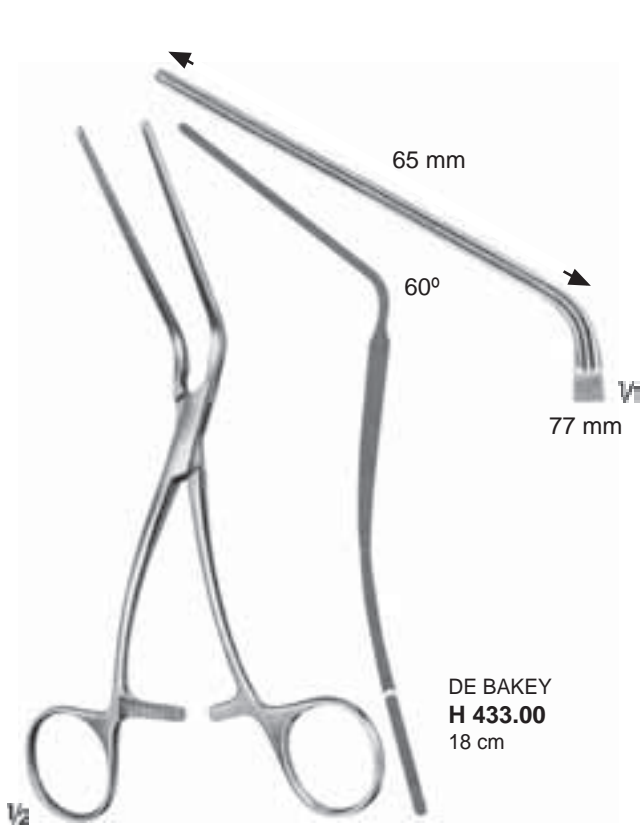
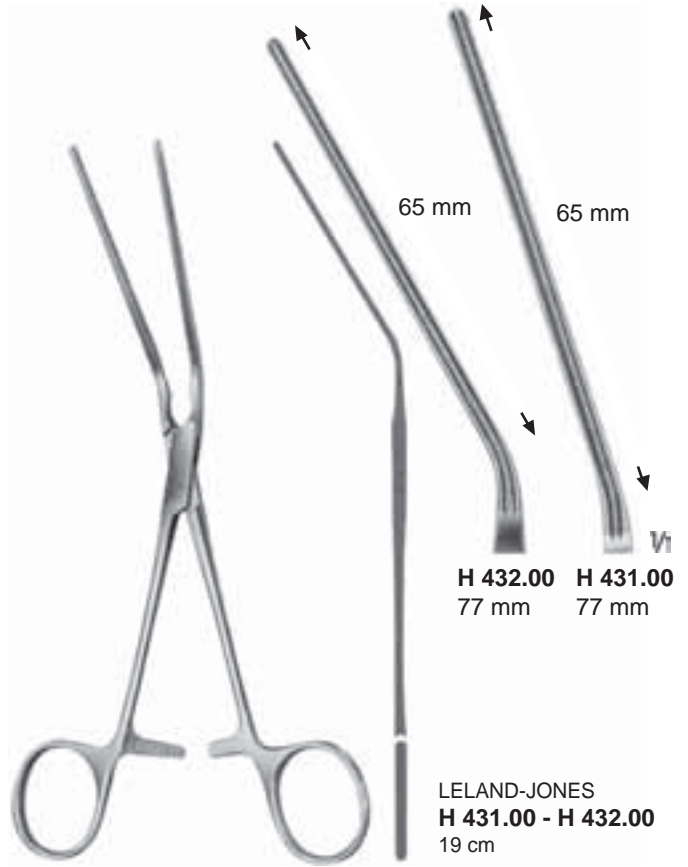
Toothing De BAkey



De Bakey Diş



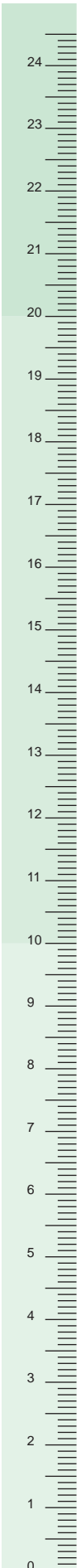
Toothing De BAkey



De Bakey Diş



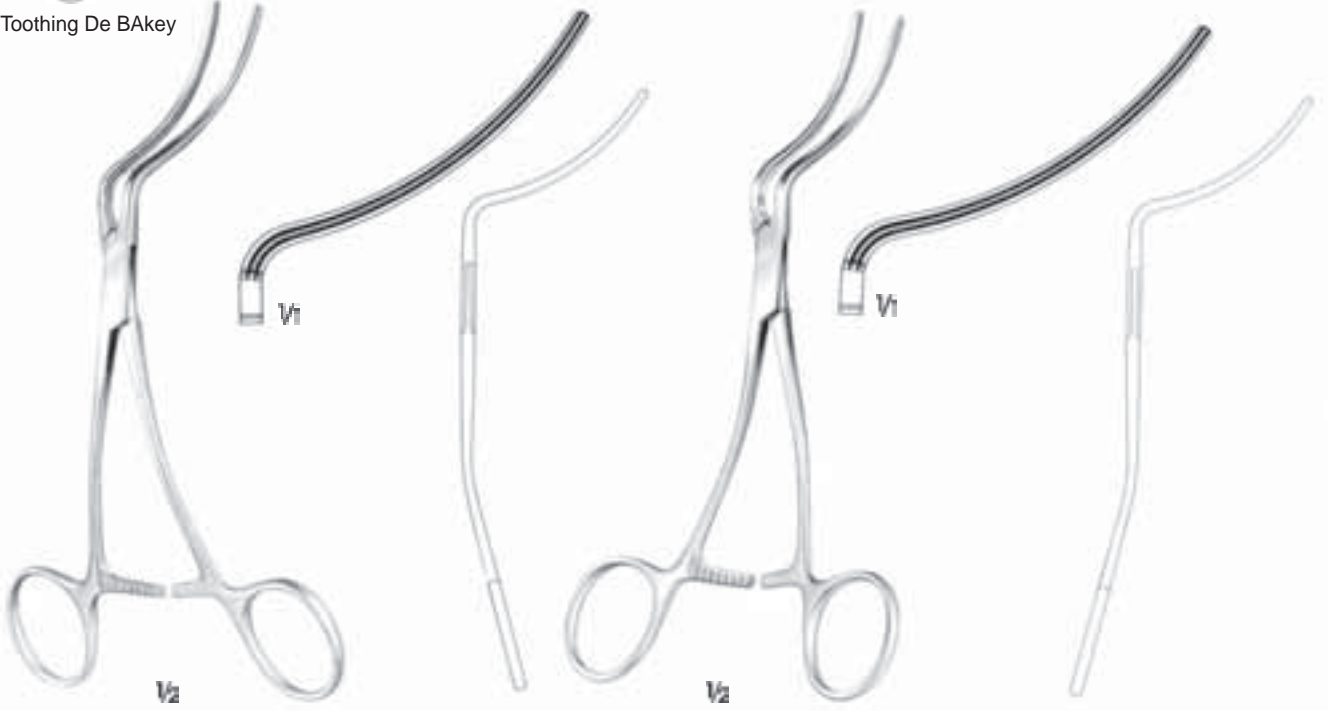
Toothing De BAkey



De Bakey Diş

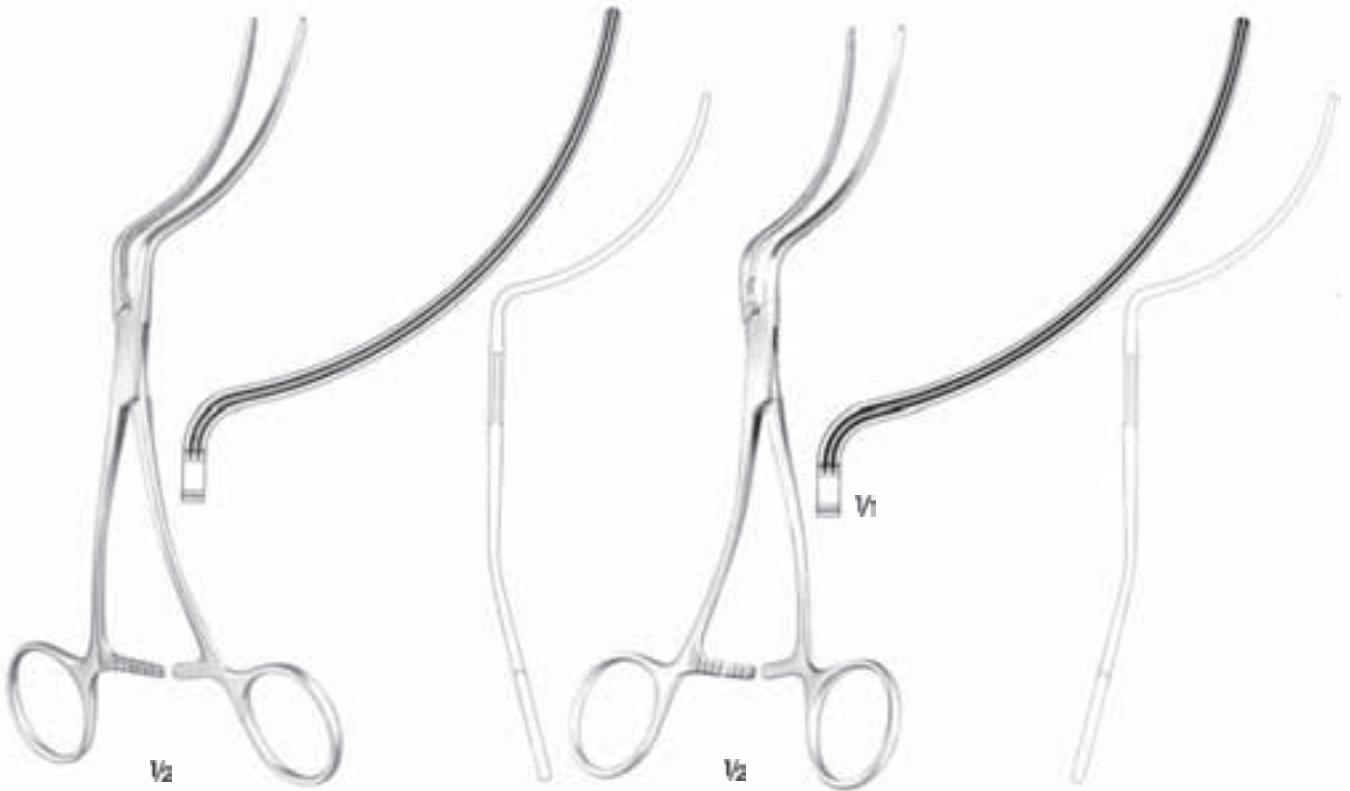


Toothing De BAkey



H 426.00
16 cm

H 427.00
17 cm



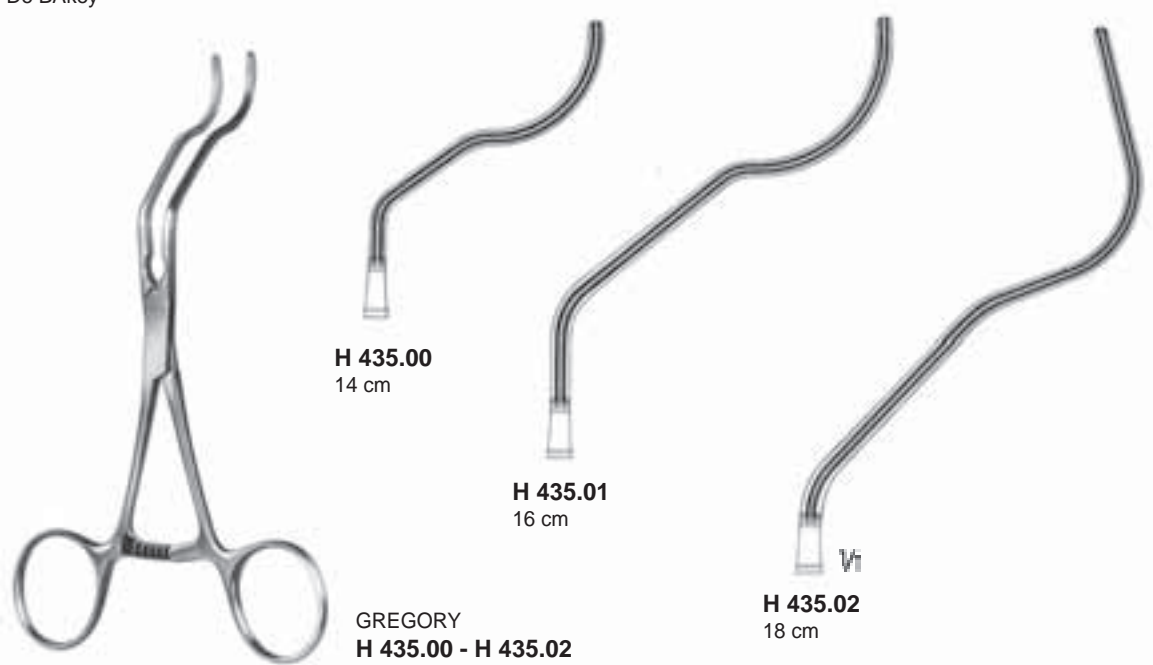
H 428.00
18 cm

H 429.00
20 cm

De Bakey Diş



Toothing De BAkey



H 435.00
14 cm

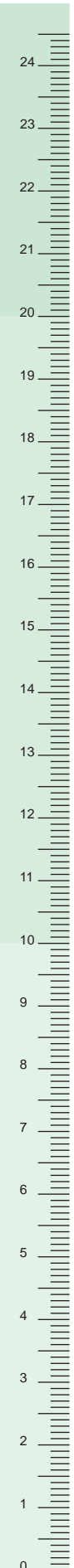
H 435.01
16 cm

H 435.02
18 cm

GREGORY
H 435.00 - H 435.02



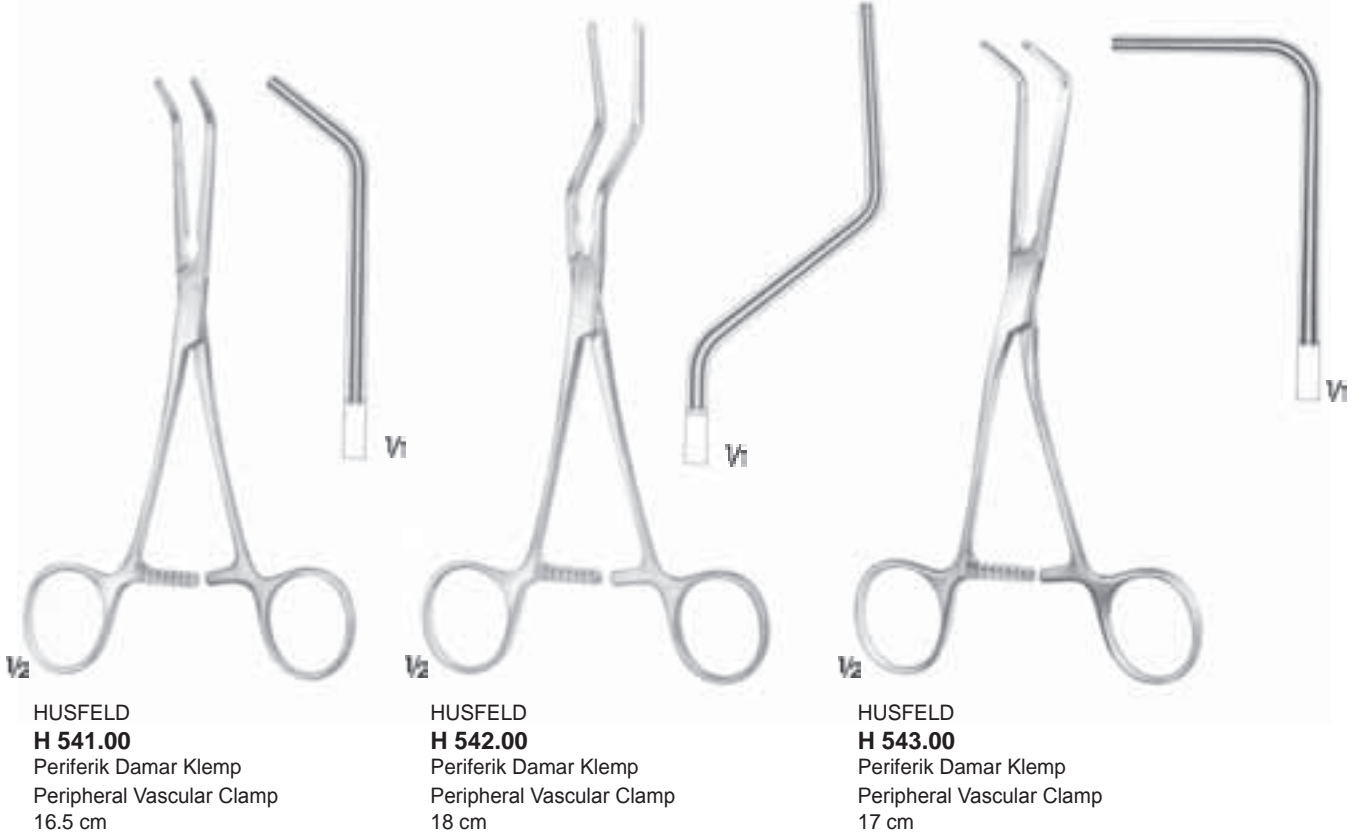
DEMOS
H 583.00
21 cm



De Bakey Diş



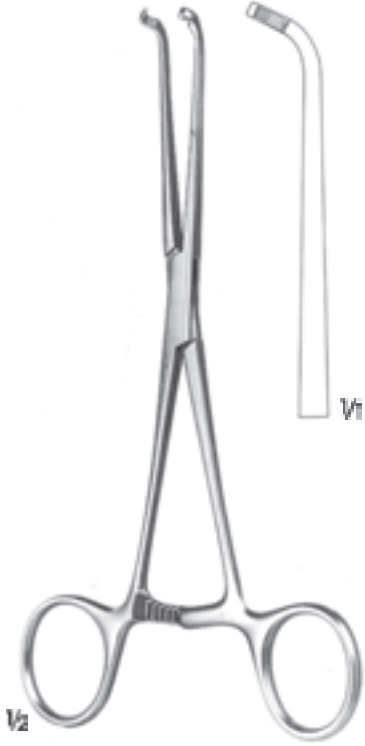
Toothing De BAkey



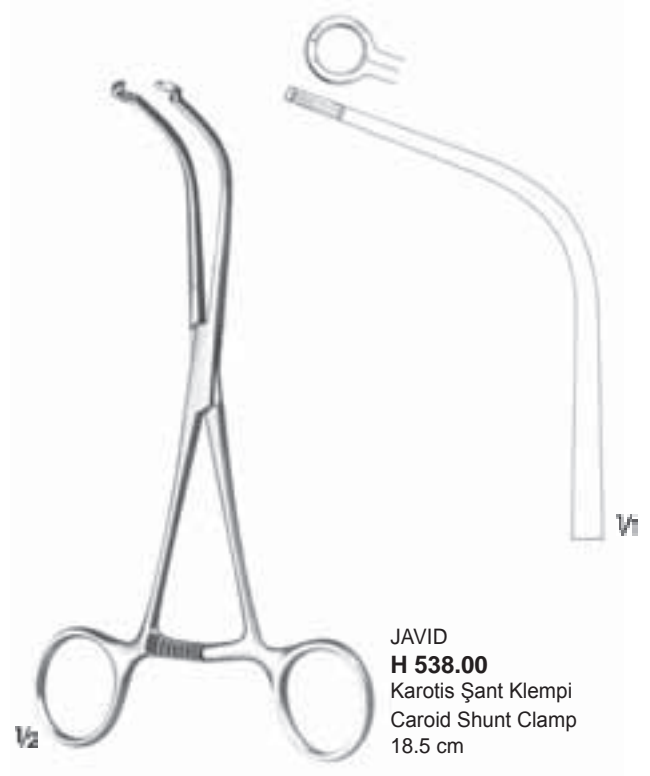
De Bakey Diş



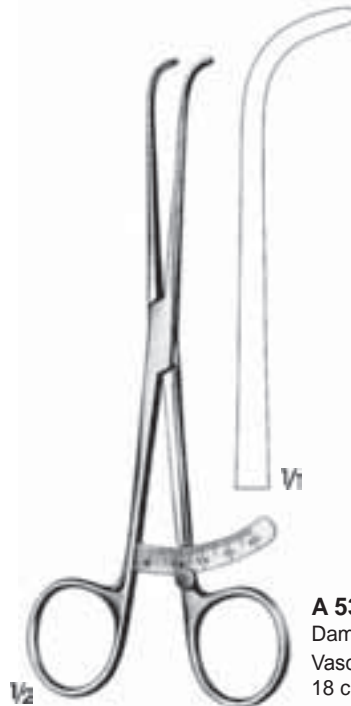
Toothing De BAkey



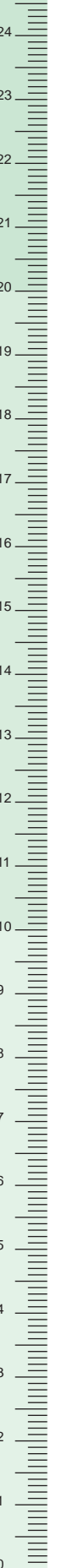
JAVID
H 537.00
Karotis Şant Klempi
Carotid Shunt Clamp
17.5 cm



JAVID
H 538.00
Karotis Şant Klempi
Carotid Shunt Clamp
18.5 cm



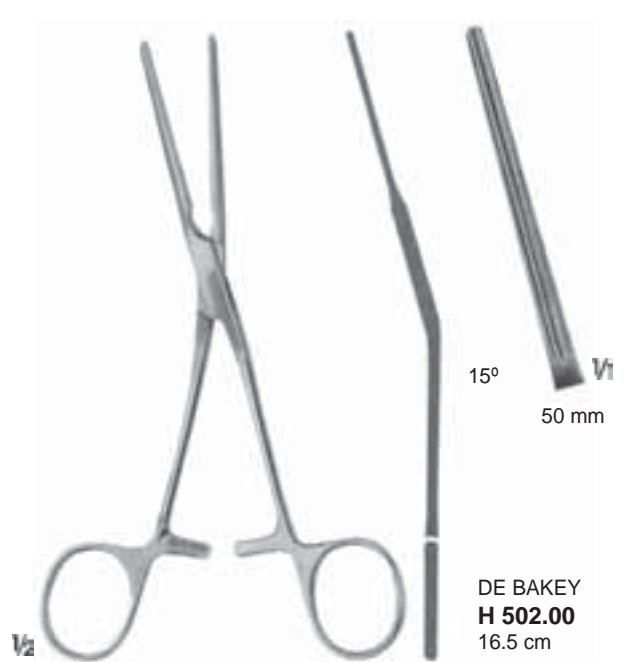
A 531.00
Damar Ölçme Aleti
Vascular Measuring Tools
18 cm



De Bakey Diş



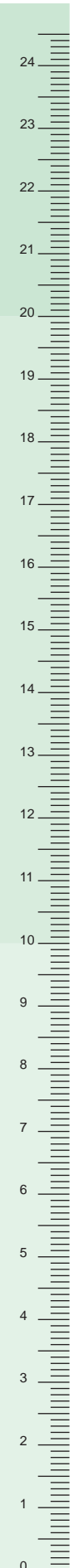
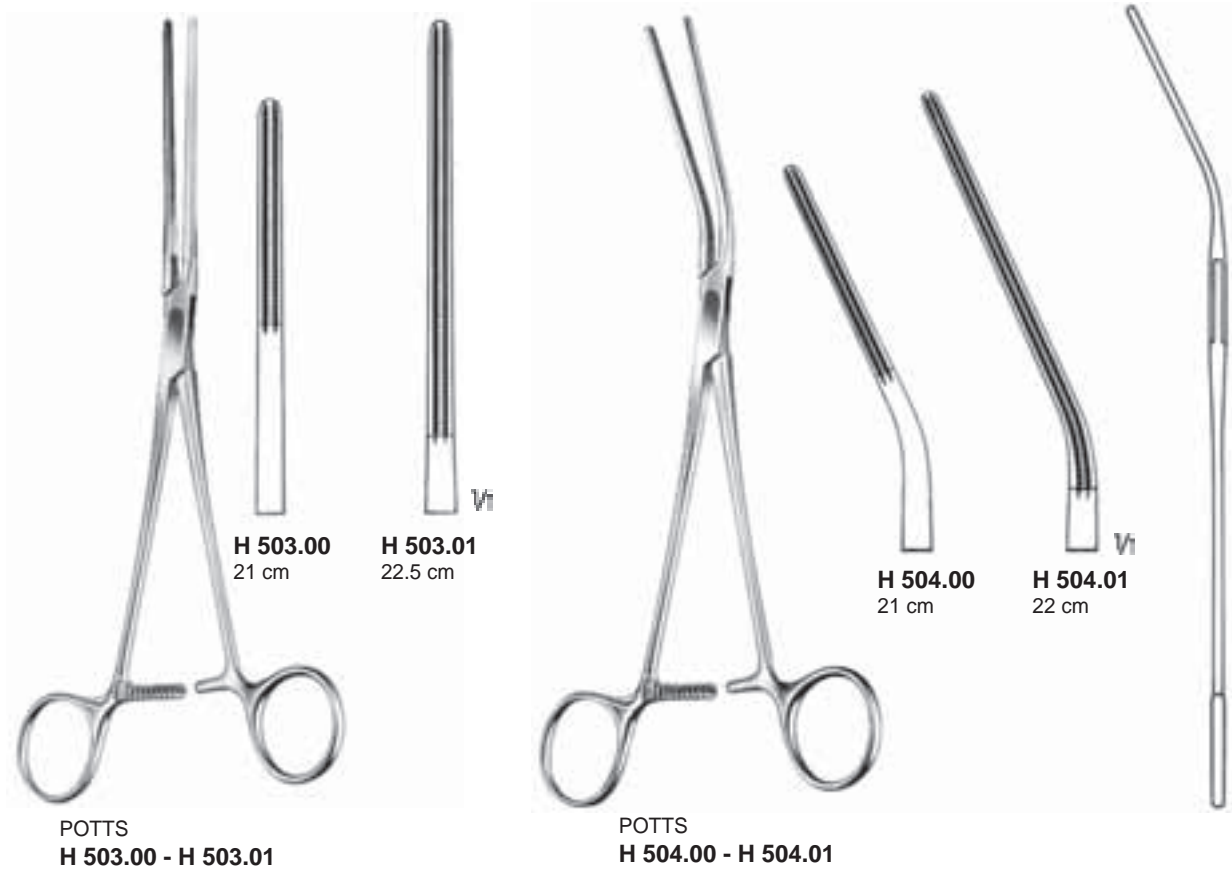
Toothing De BAkey



De Bakey Diş



Toothing De BAkey



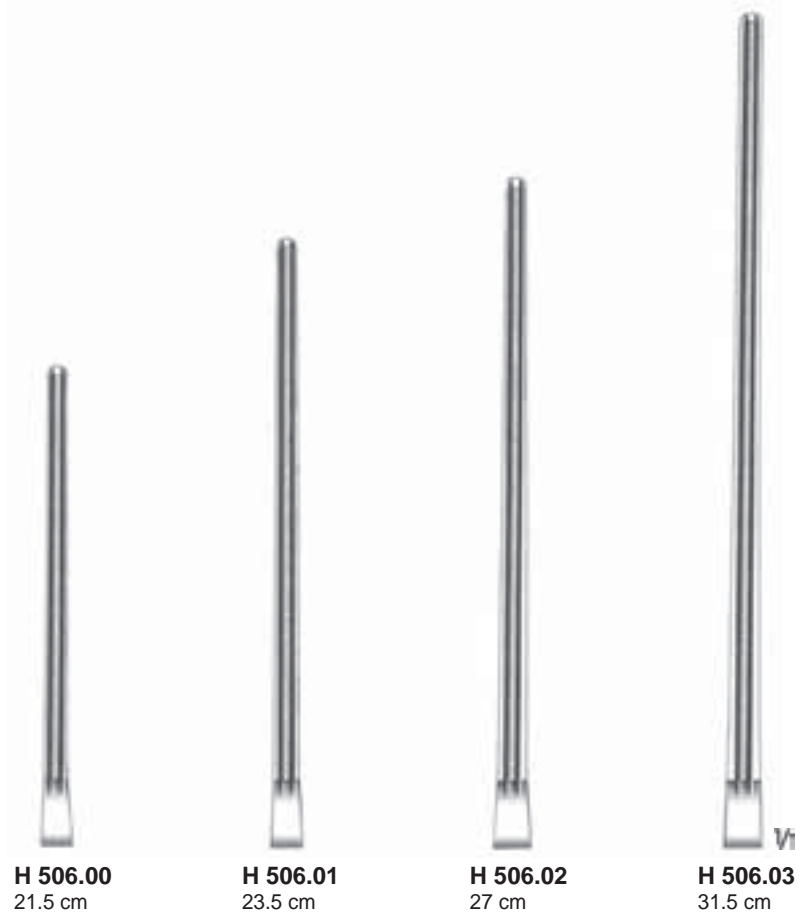
De Bakey Diş



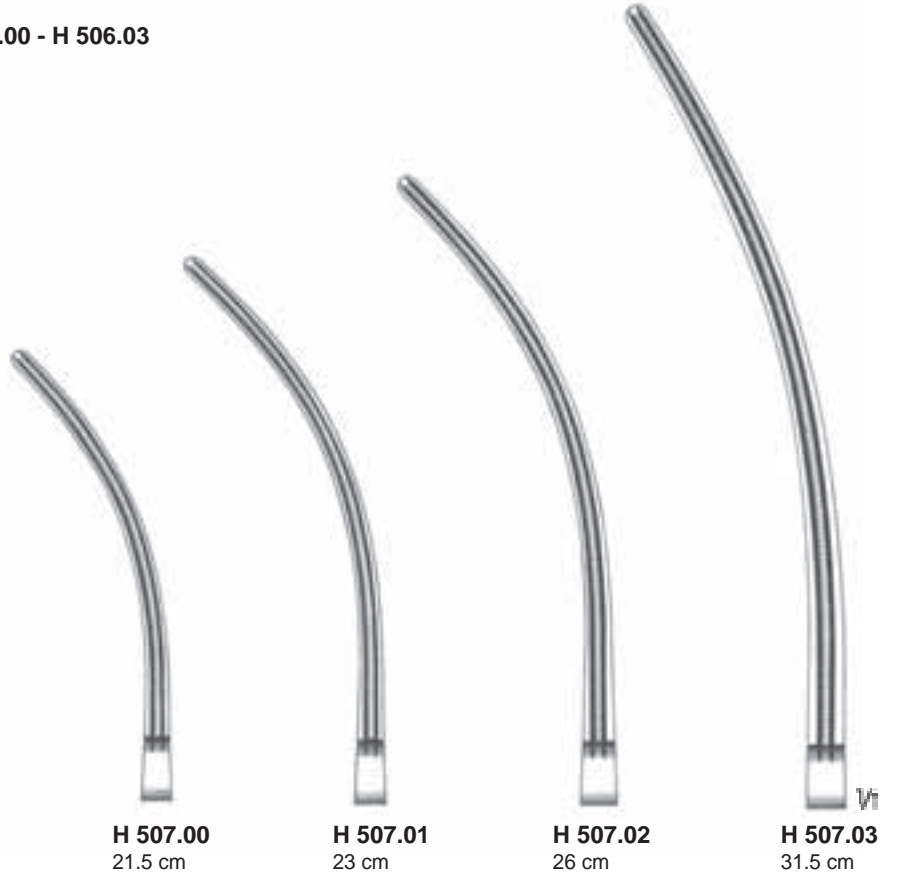
Toothing De BAkey



POTTS
H 506.00 - H 506.03



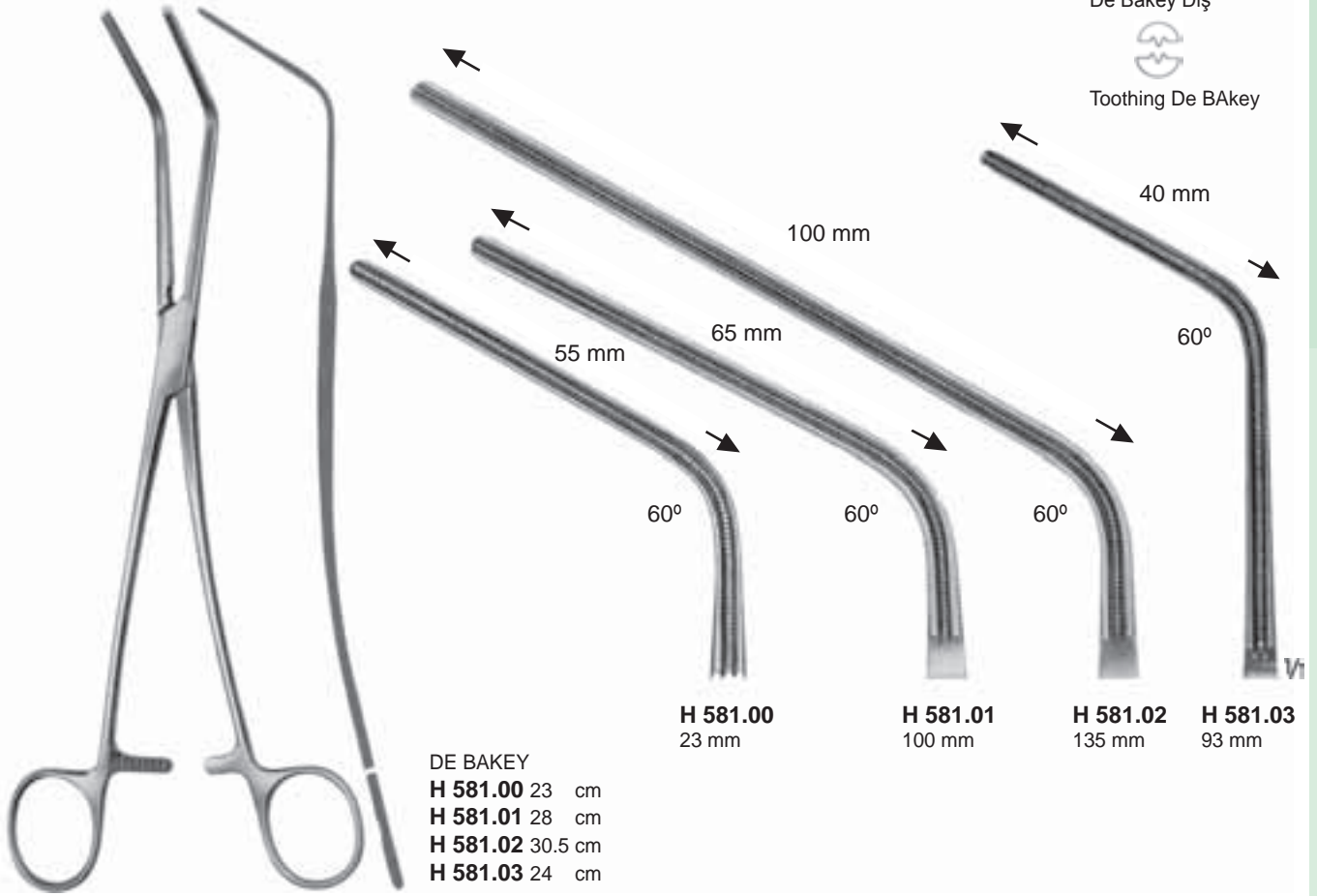
H 507.00 - H 507.03



De Bakey Diş



Toothing De BAkey



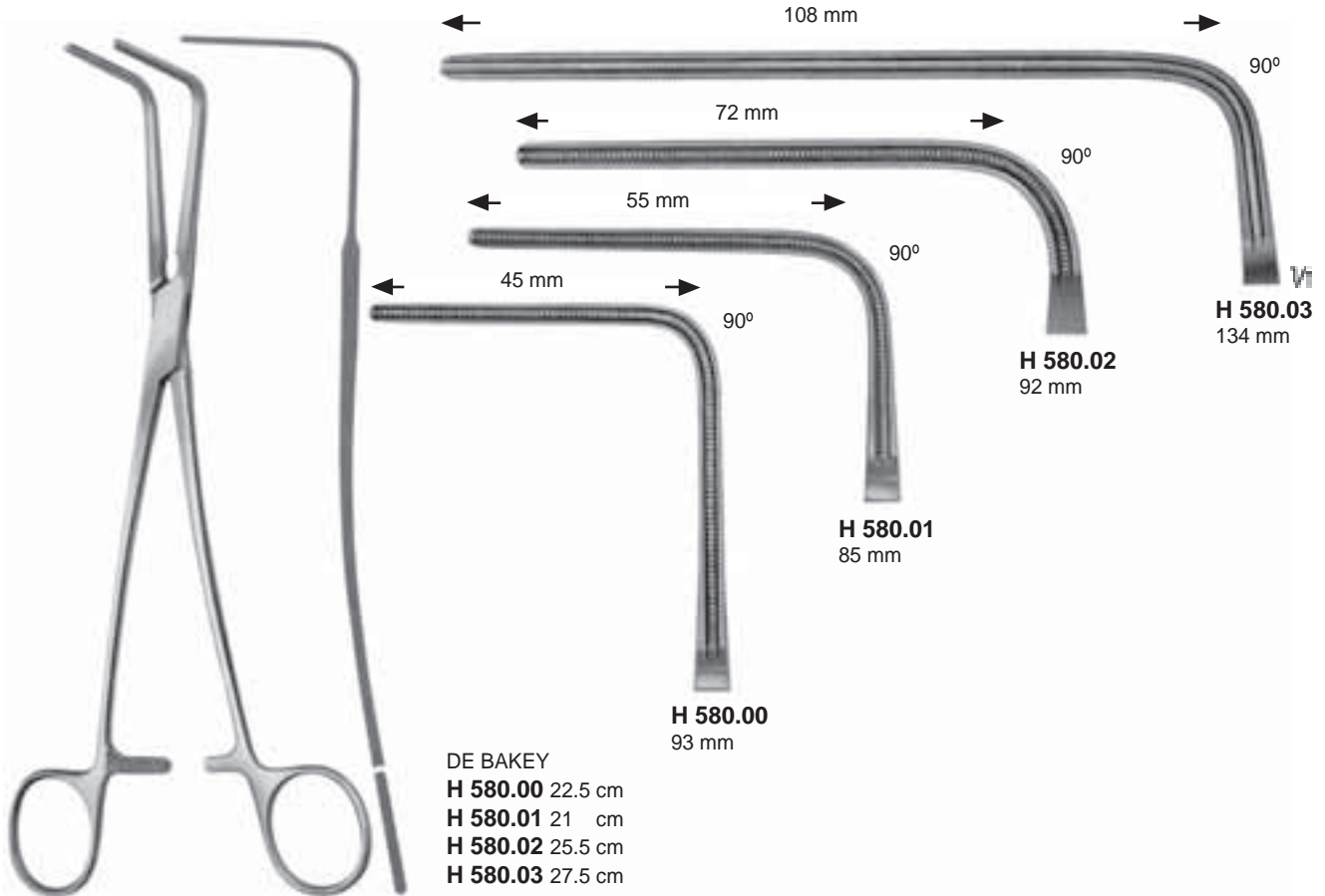
DE BAKEY
H 581.00 23 cm
H 581.01 28 cm
H 581.02 30.5 cm
H 581.03 24 cm

H 581.00
23 mm

H 581.01
100 mm

H 581.02
135 mm

H 581.03
93 mm



DE BAKEY
H 580.00 22.5 cm
H 580.01 21 cm
H 580.02 25.5 cm
H 580.03 27.5 cm

H 580.00
93 mm

H 580.01
85 mm

H 580.02
92 mm

H 580.03
134 mm

De Bakey Diş



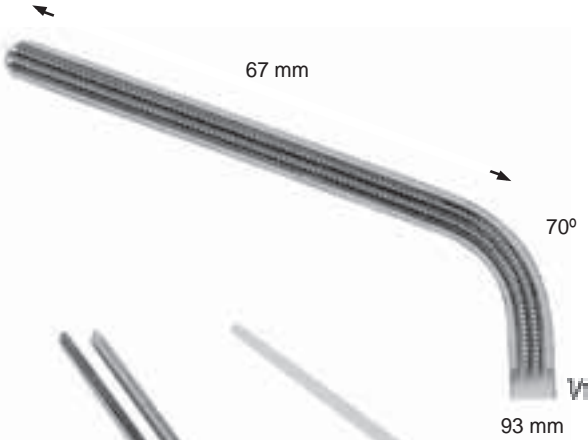
Toothing De BAkey



DE BAKEY (MORRIS modif.)
H 460.01
18 cm



DE BAKEY (MORRIS modif.)
H 461.01
23 cm



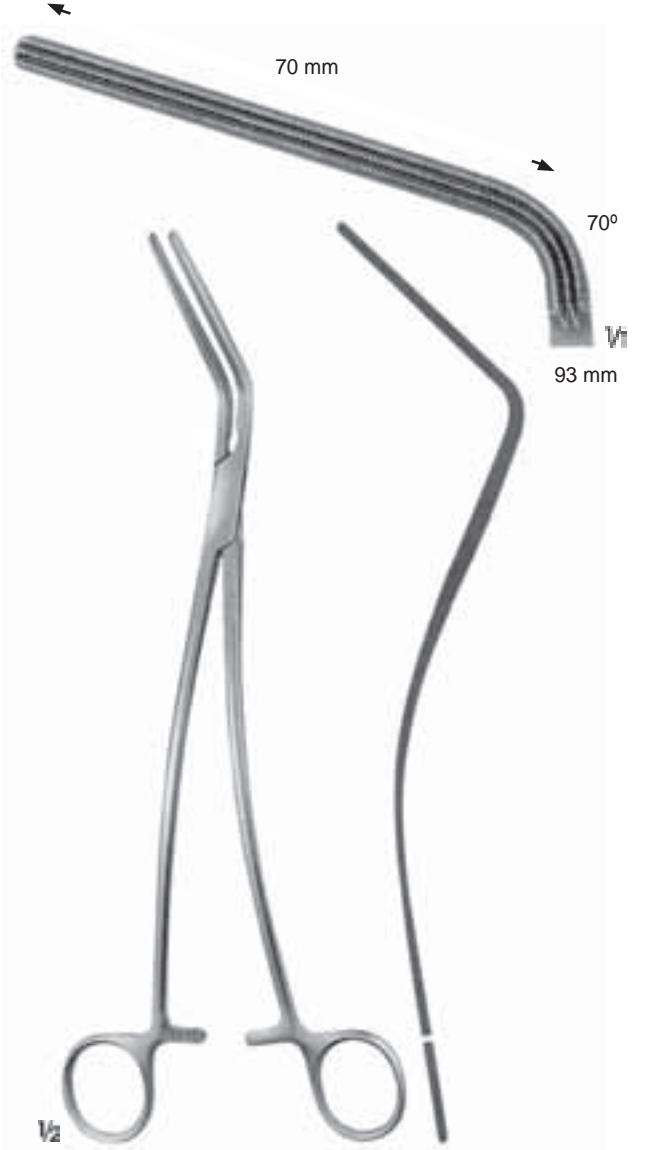
67 mm

70°

93 mm

V₂

MORRIS
H 460.00
17.5 cm



70 mm

70°

93 mm

V₂

DE BAKEY (MORRIS modif.)
H 461.00
24 cm

De Bakey Diş



Toothing De BAkey



H 477.00
70 mm

H 477.01
75 mm

H 477.02
85 mm

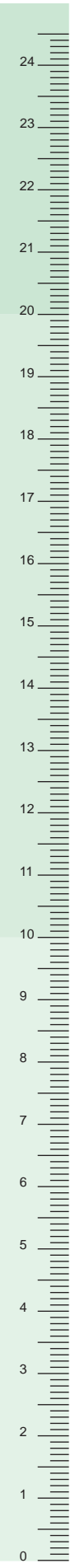


H 476.00

HAGMÜLLER
H 476.00
27 cm



DE BAKEY
H 477.00 25.5 cm
H 477.01 26.5 cm
H 477.02 28 cm



De Bakey Diş



Toothing De BAkey



DE BAKEY (SEMB modif.)
H 480.00
26.5 cm



DE BAKEY
H 481.00
27 cm

De Bakey Diş

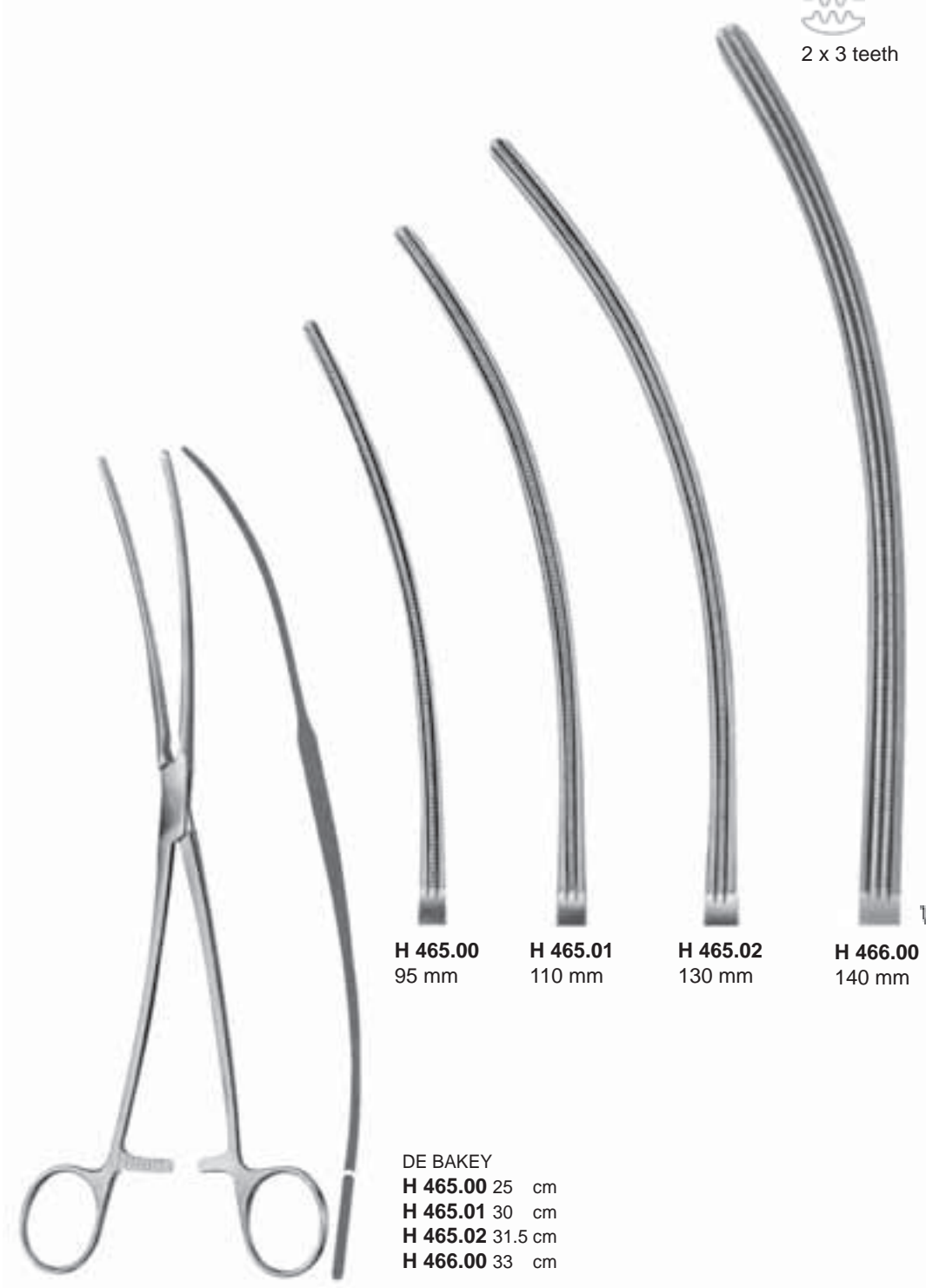


Toothing De BAkey

2 x 3 diş



2 x 3 teeth



H 465.00
95 mm

H 465.01
110 mm

H 465.02
130 mm

H 466.00
140 mm

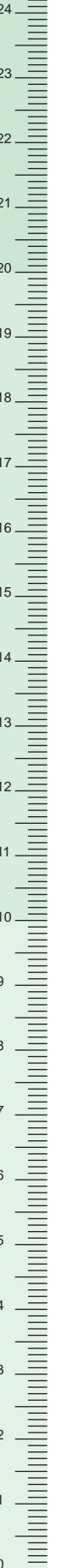
DE BAKEY

H 465.00 25 cm

H 465.01 30 cm

H 465.02 31.5 cm

H 466.00 33 cm





Aort Anevrizma Klempleri
Aorta Aneurysm Clamps

Atromatik
Atraumatic

De Bakey Diş



Toothing De BAkey



DE BAKEY
H 474.00
28 cm



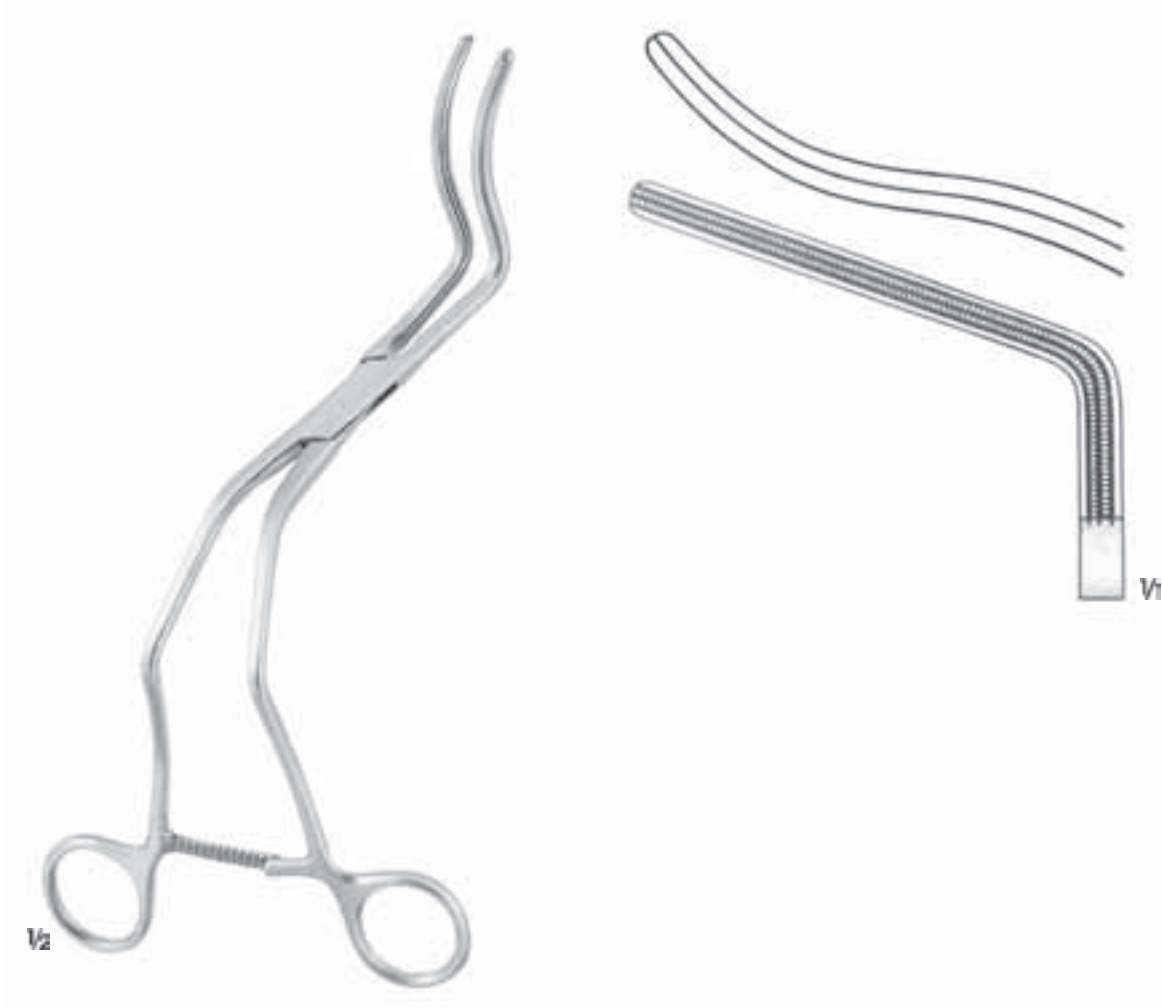
DE BAKEY
H 478.00
30 cm

V1
115 mm

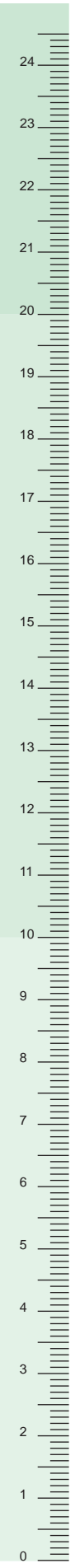
De Bakey Diş



Toothing De BAkey



GRANT
H 475.00
24.5 cm



De Bakey Diş



Toothing De BAkey



DIETRICH
H 488.00
21 cm

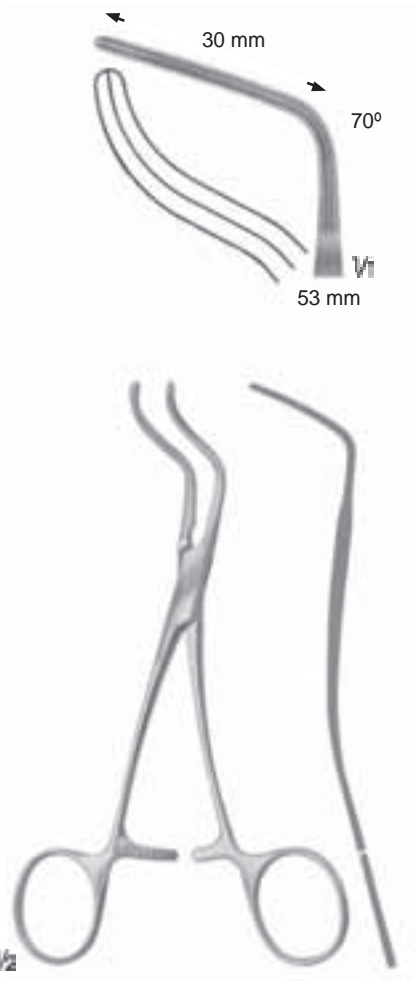


OCHSNER
H 489.00
26 cm

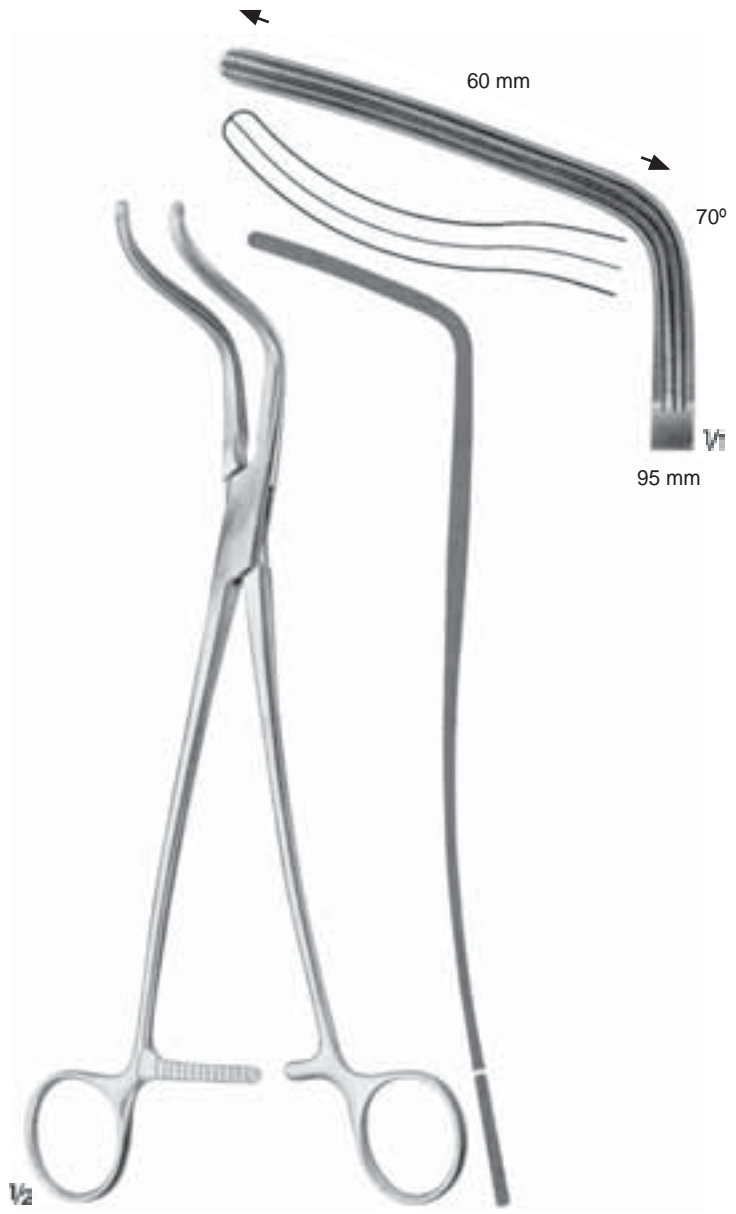
De Bakey Diş



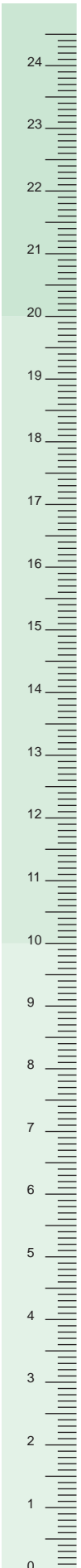
Toothing De BAkey



SUBRAMANIAN (modif.)
H 576.00
15.5 cm



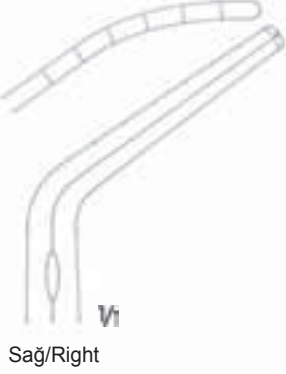
DE BAKEY
H 577.00
26.5 cm



De Bakey Diş



Toothing De BAkey



**SUBRAMANIAN
H 467.00**
Çocuklar İçin Aort Klempleri
Pediatric Aorta Clamp
16 cm



**SUBRAMANIAN
H 468.00**
Çocuklar İçin Aort Klempleri
Pediatric Aorta Clamp
16 cm



**ZANGER
H 470.00 - H 470.02**
Aort Klempleri/Aorta Clamp



H 470.00
21.5 cm

H 470.01
25 cm

H 470.02
30.5 cm

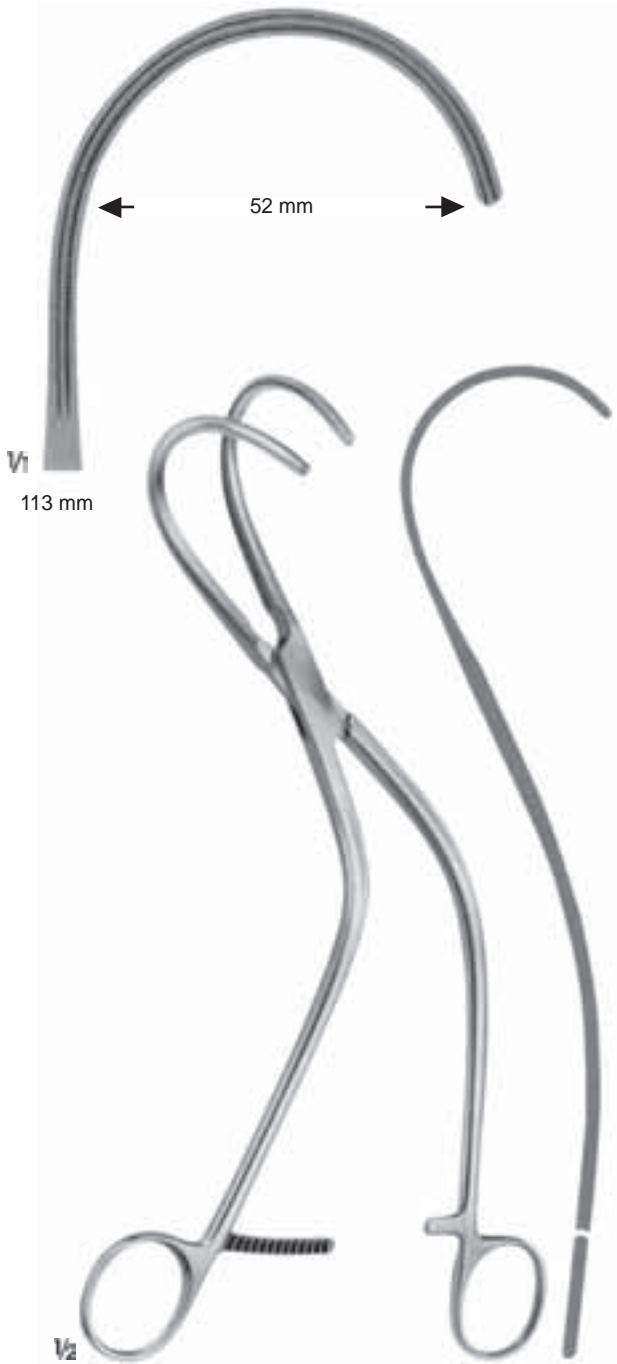


**MITCHELL
H 469.00**
Aort Klempleri/Aorta Clamp
20 cm

De Bakey Diş



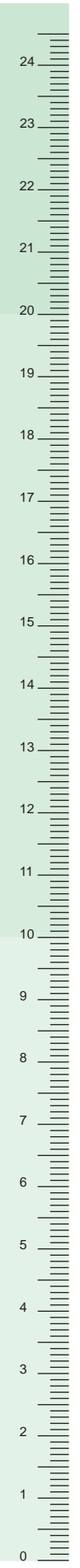
Toothing De BAkey



WEBER
H 484.00
Sol/Left
26 cm



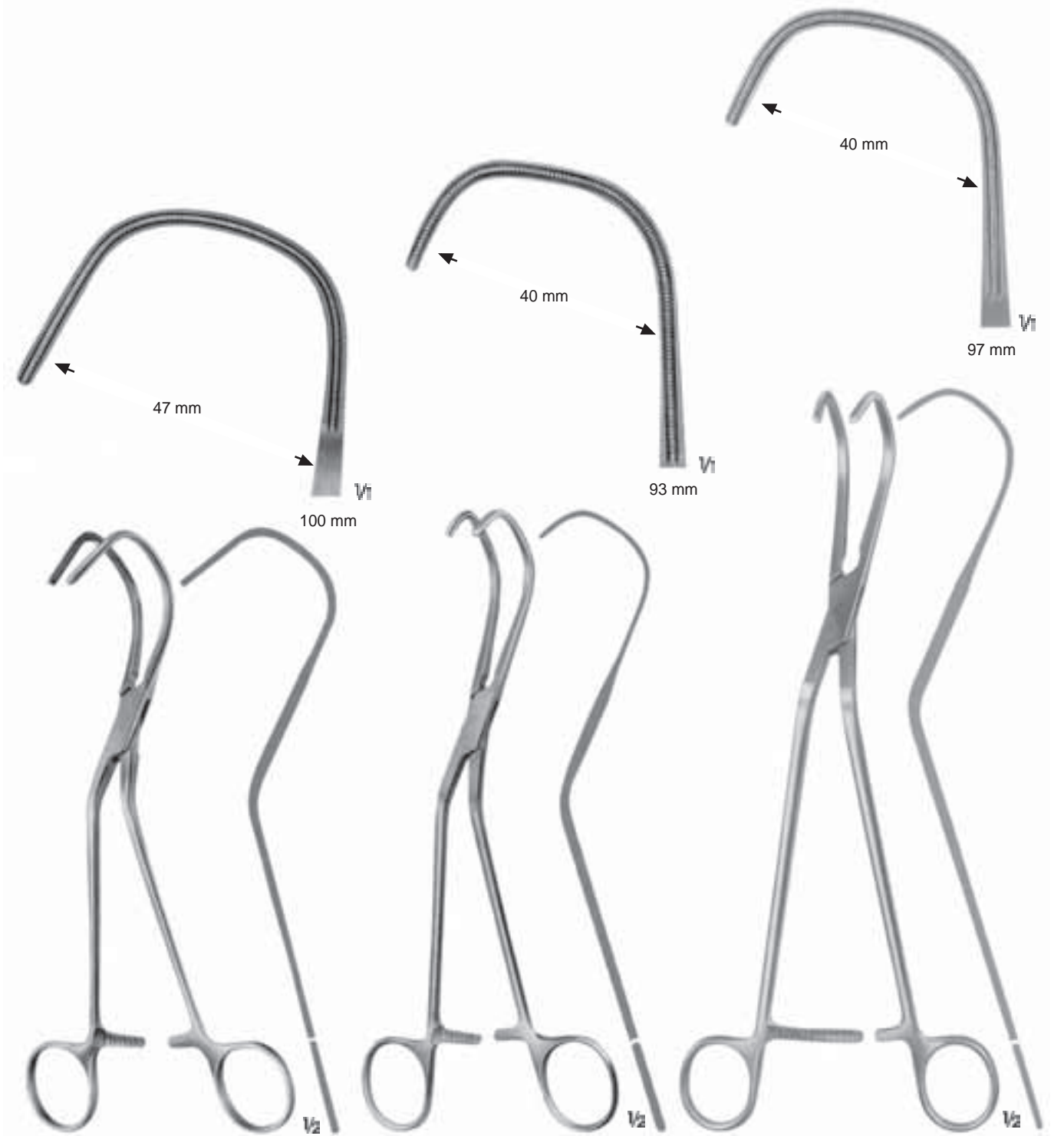
WEBER
H 485.00
Sağ/Right
26 cm



De Bakey Diş



Toothing De BAkey



LAMBERT-KAY
H 486.01
21 cm

LAMBERT-KAY
H 486.00
21.5 cm

DE BAKEY(LAMBERT Modif.)
H 487.00
25.5 cm

De Bakey Diş



Toothing De BAkey



95 mm



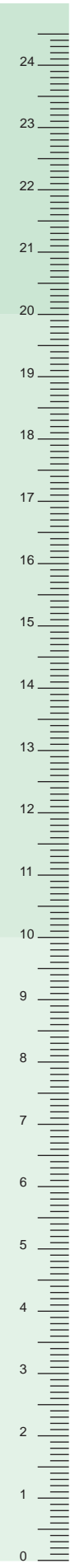
97 mm



LEES
H 573.00
24.5 cm



ATLEE
H 574.00
24.5 cm



De Bakey Diş



Toothing De BAkey



LEES
H 572.00
22 cm



LEES
H 572.02
25 cm

De Bakey Diş



Toothing De BAkey

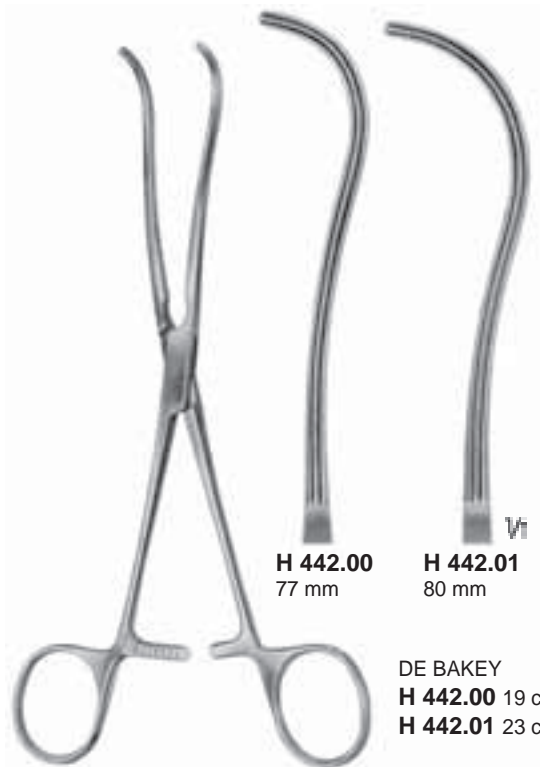


H 440.00
51 mm

DE BAKEY
H 440.00 21 cm
H 440.01 23 cm



H 440.01
75 mm



H 442.00
77 mm

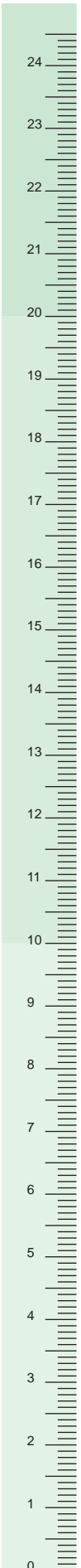
H 442.01
80 mm

DE BAKEY
H 442.00 19 cm
H 442.01 23 cm



H 444.00
70 mm

DE BAKEY-MC
QUIGG-MIXTER
H 444.00
21 cm



De Bakey Diş



Toothing De BAkey



81 mm



81 mm



80 mm



DE BAKEY-RUMEL
H 447.00
25 cm



DE BAKEY-RUMEL
H 446.00
24.5 cm



DE BAKEY-MIXTER
H 449.00
28.5 cm

De Bakey Diş



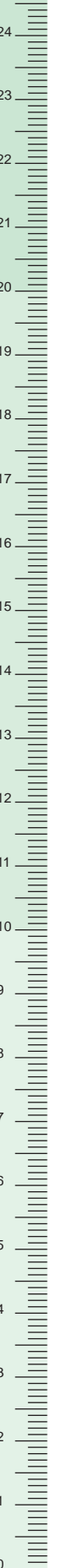
Toothing De BAkey



DE BAKEY
H 445.00
24 cm



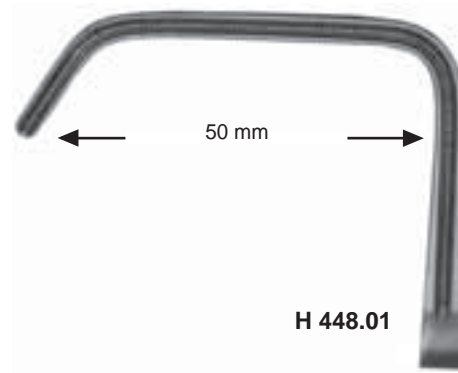
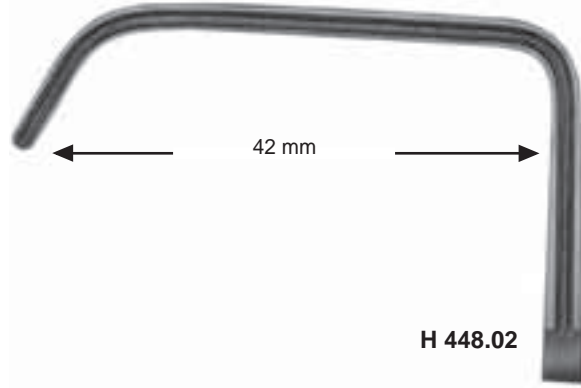
DE BAKEY
H 483.00
24 cm



De Bakey Diş



Toothing De BAkey

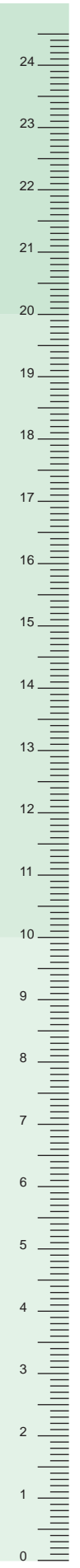
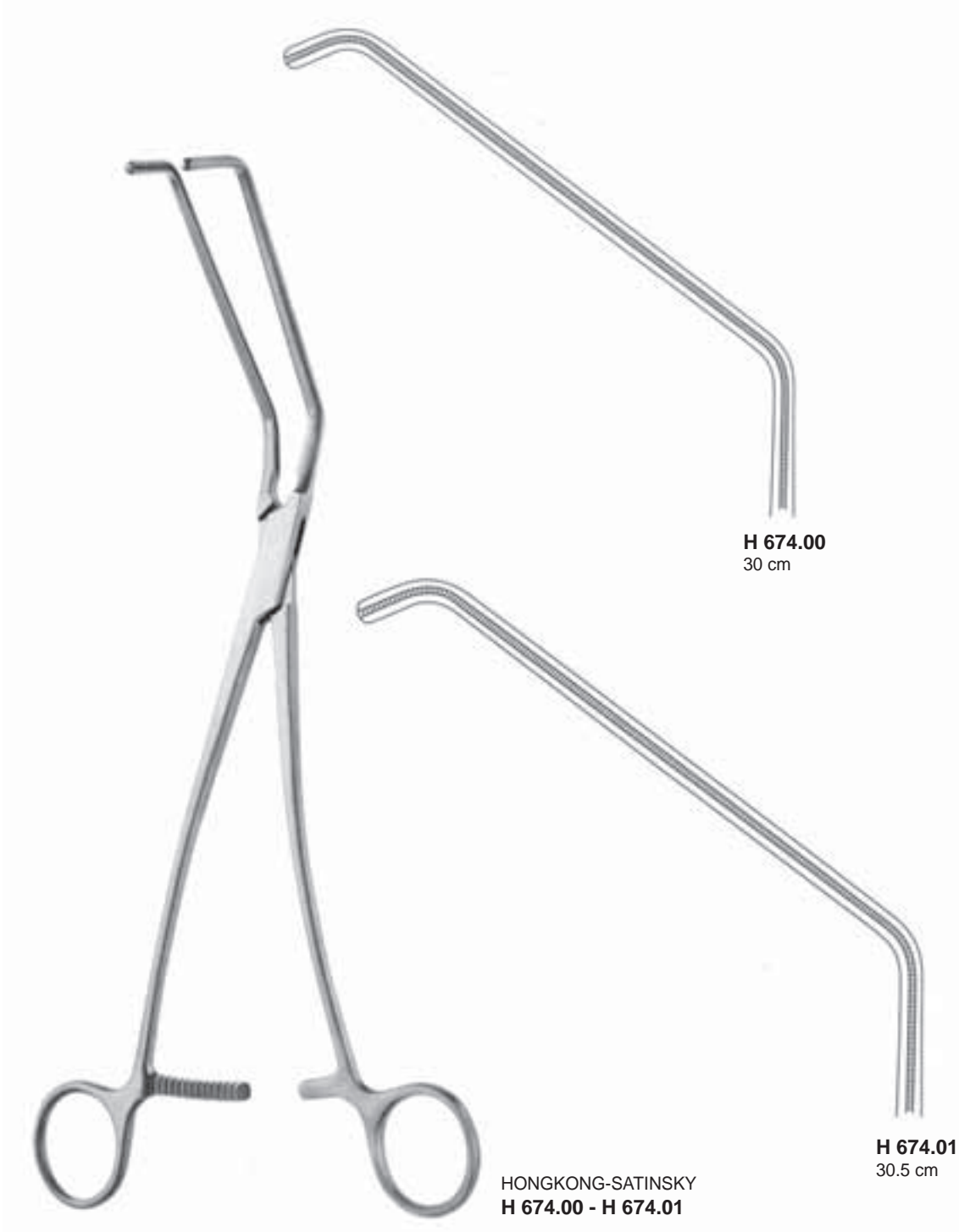


HOPT
H 448.00 23 cm
H 448.01 23.5 cm
H 448.02 24.5 cm

De Bakey Diş



Toothing De BAkey



De Bakey Diş



Toothing De BAkey

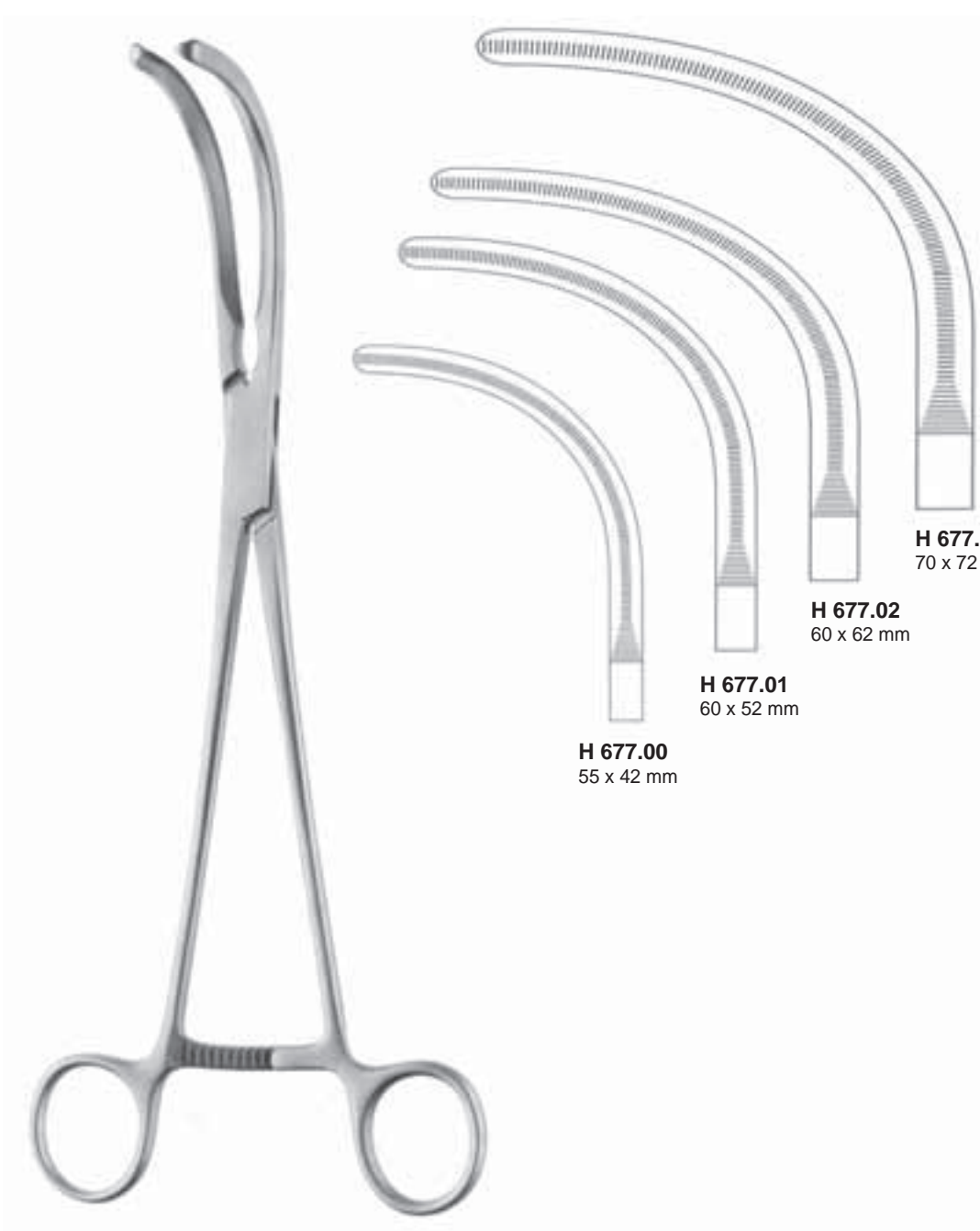


CALNE
H 675.00
27 cm

De Bakey Diş



Toothing De BAkey



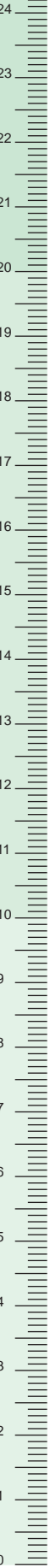
POTTS
H 677.00 25 cm
H 677.01 26 cm
H 677.02 27 cm
H 677.03 27 cm

H 677.03
70 x 72 mm

H 677.02
60 x 62 mm

H 677.01
60 x 52 mm

H 677.00
55 x 42 mm



De Bakey Diş



Toothing De BAkey



De Bakey Diş



Toothing De BAkey



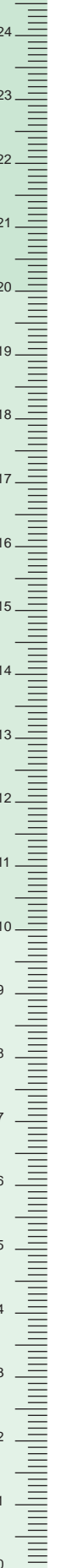
H 200.00
78 mm

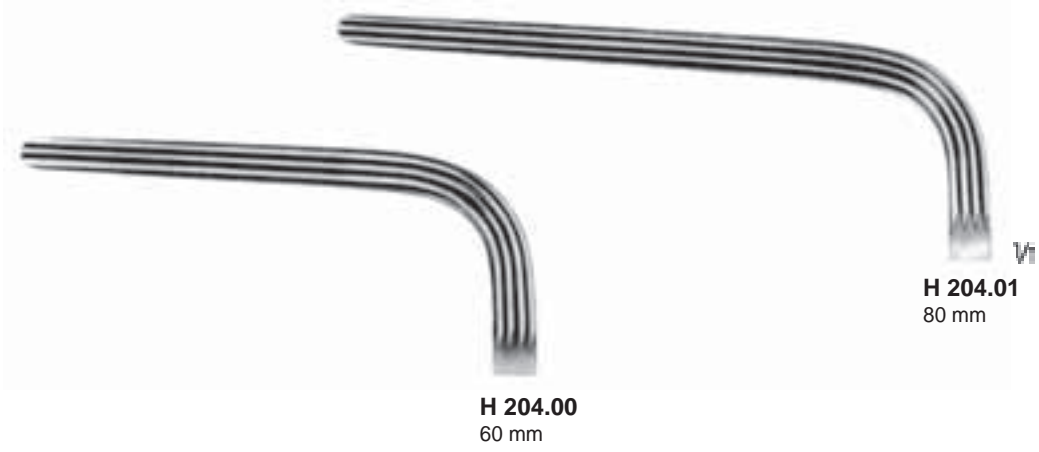
H 200.01
88 mm

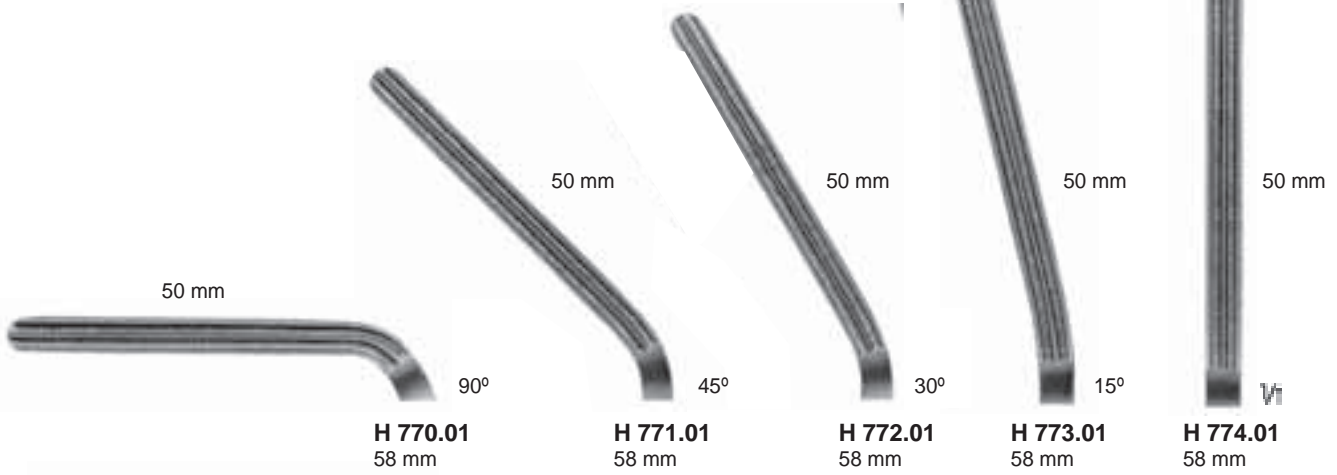
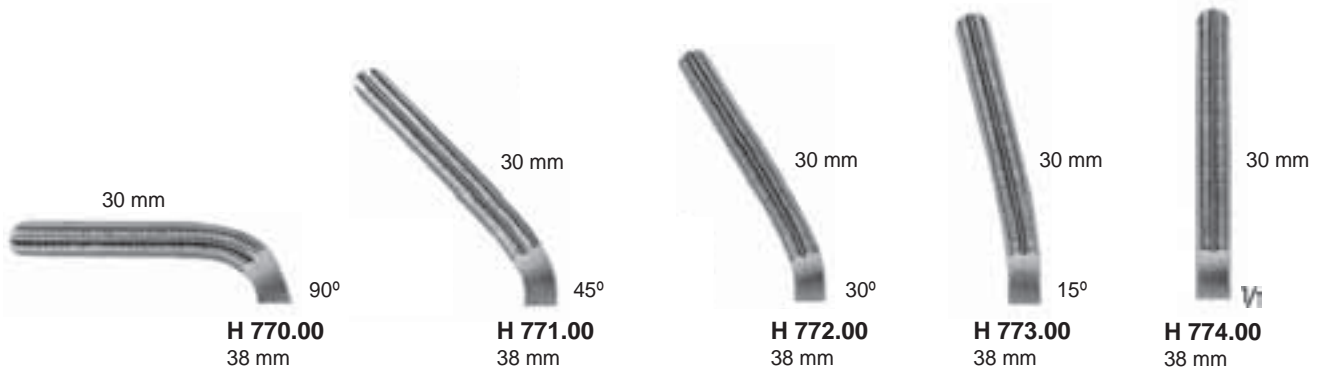
H 200.02
98 mm



DICK
H 200.00 25.5 cm
H 200.01 26.5 cm
H 200.02 27.5 cm





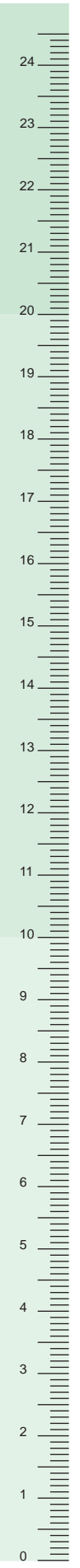


DARDIK

H 770.00 13 cm
H 771.00 14.5 cm
H 772.00 15 cm
H 773.00 15 cm
H 774.00 15 cm

DARDIK

H 770.01 13.5 cm
H 771.01 16 cm
H 772.01 17 cm
H 773.01 17 cm
H 774.01 17 cm



Cooley Diş

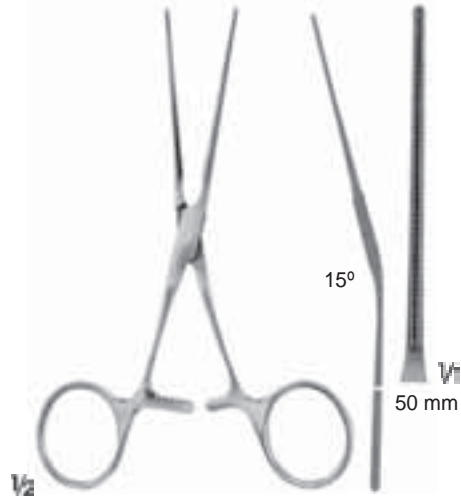


Toothing Cooley



H 600.00
50 mm

H 601.00
50 mm



15°

H 602.00
50 mm

COOLEY
H 600.00 12.5 cm
H 601.00 11.5 cm

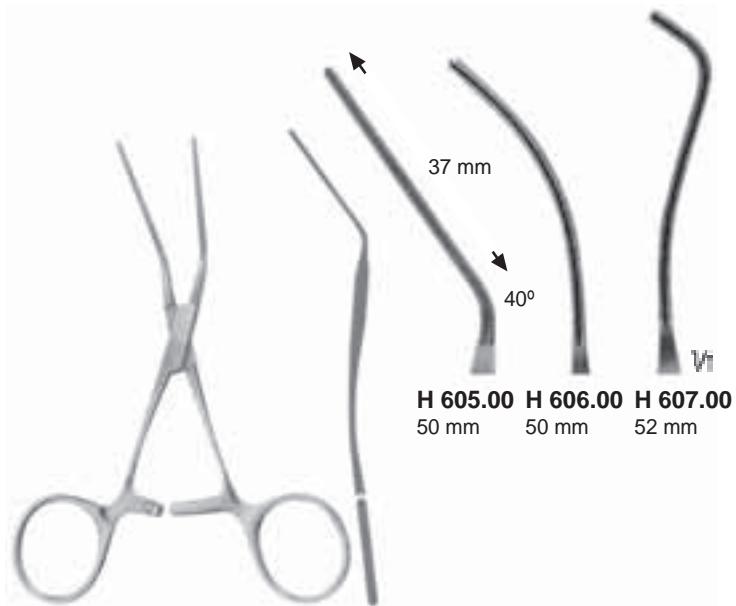
COOLEY
H 602.00
12.5 cm



41 mm

90°

52 mm



37 mm

40°

H 605.00
50 mm

H 606.00
50 mm

H 607.00
52 mm

COOLEY
H 604.00
10 cm

COOLEY
H 605.00 12 cm
H 606.00 12.5 cm
H 607.00 12.5 cm

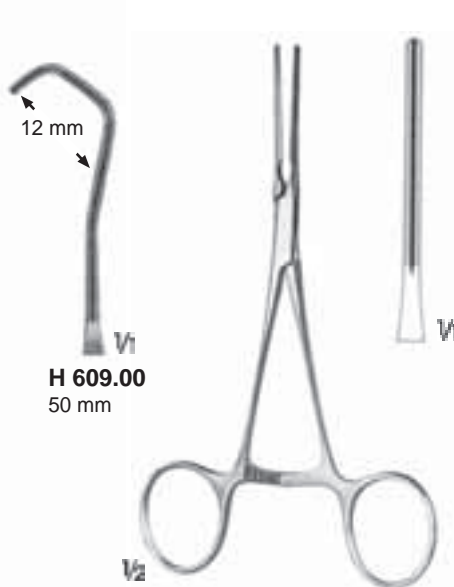
Cooley Diş



Toothing Cooley



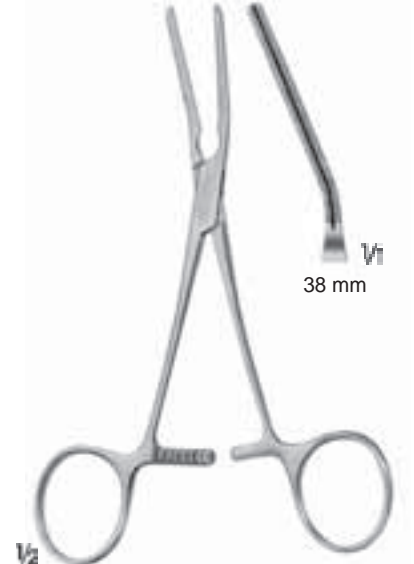
H 608.00
50 mm



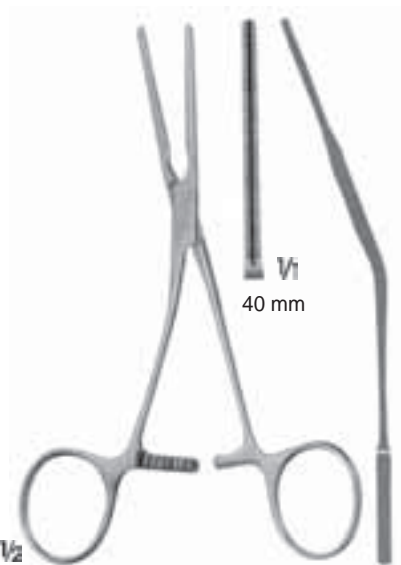
12 mm
H 609.00
50 mm



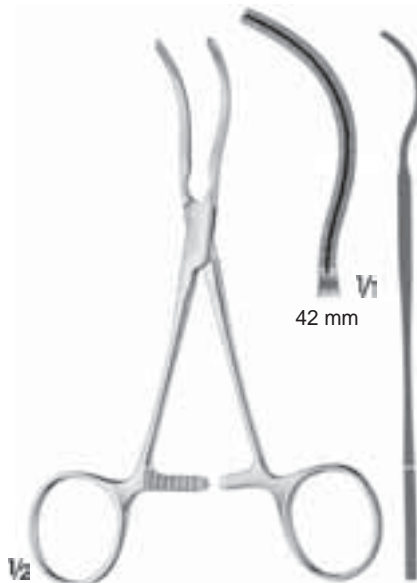
COOLEY
H 610.00
14 cm



COOLEY
H 611.00
14.5 cm



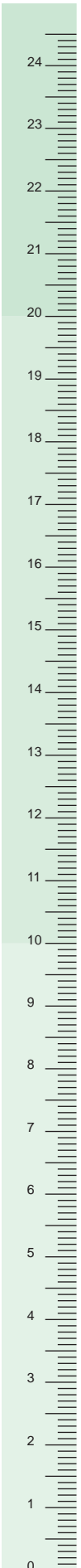
COOLEY
H 612.00
14 cm



COOLEY
H 613.00
14.5 cm



COOLEY
H 614.00
14 cm



De Bakey Diş



Toothing De BAkey



DE BAKEY-PEAN
H 616.00 - H 616.04



H 616.00
14 cm



H 616.01
16 cm



H 616.03
18 cm

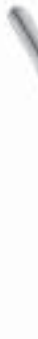


H 616.04
20 cm

Vt



DE BAKEY-PEAN
H 617.00 - H 617.04



H 617.00
14 cm



H 617.01
16 cm



H 617.03
18 cm



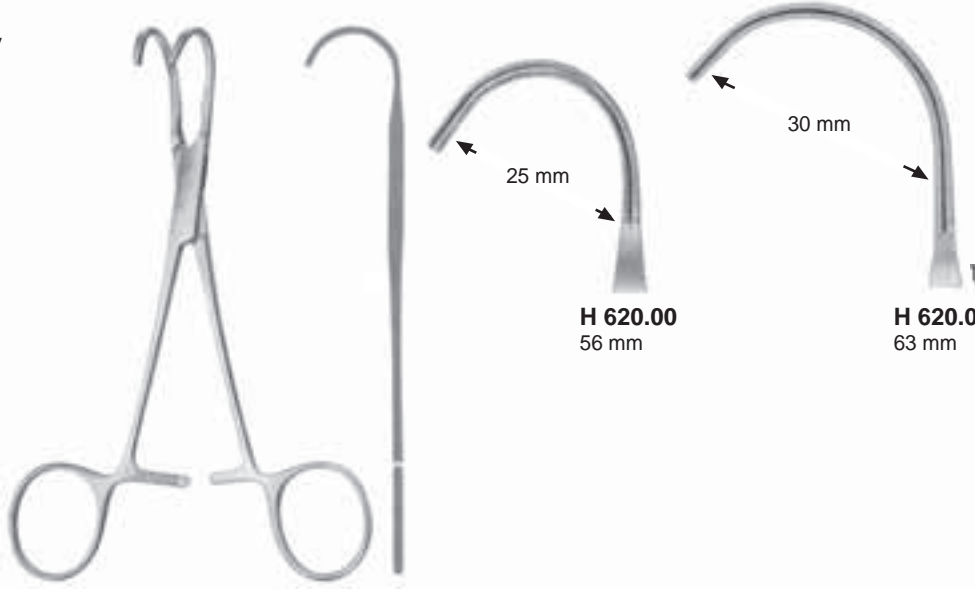
H 617.04
20 cm

Vt

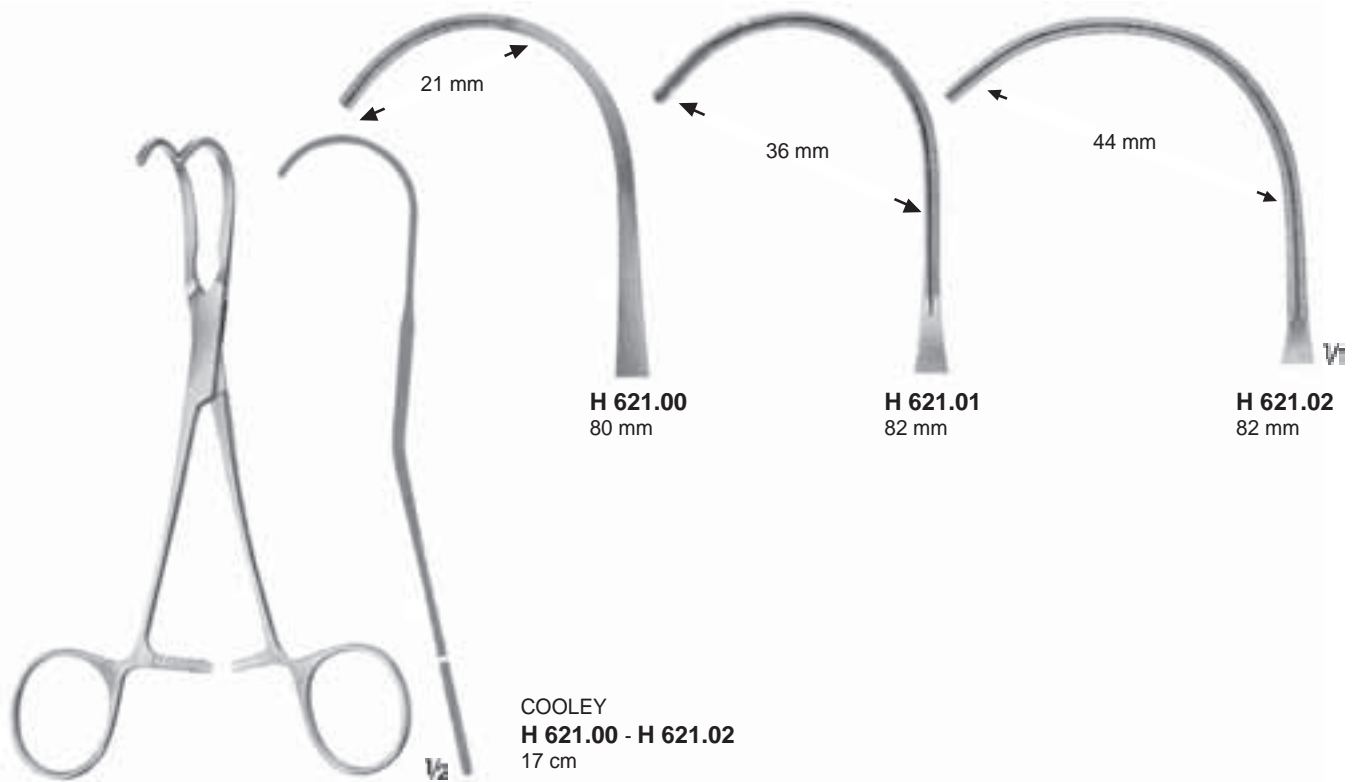
Cooley Diş



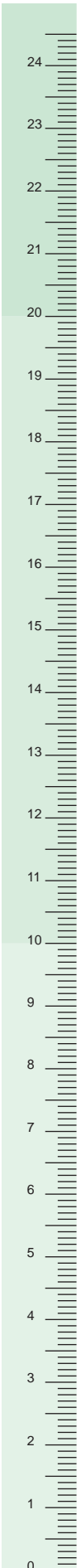
Toothing Cooley



COOLEY-BECK
H 620.00 15 cm
H 620.01 15.5 cm



COOLEY
H 621.00 - H 621.02
17 cm



Cooley Diş



Toothing Cooley



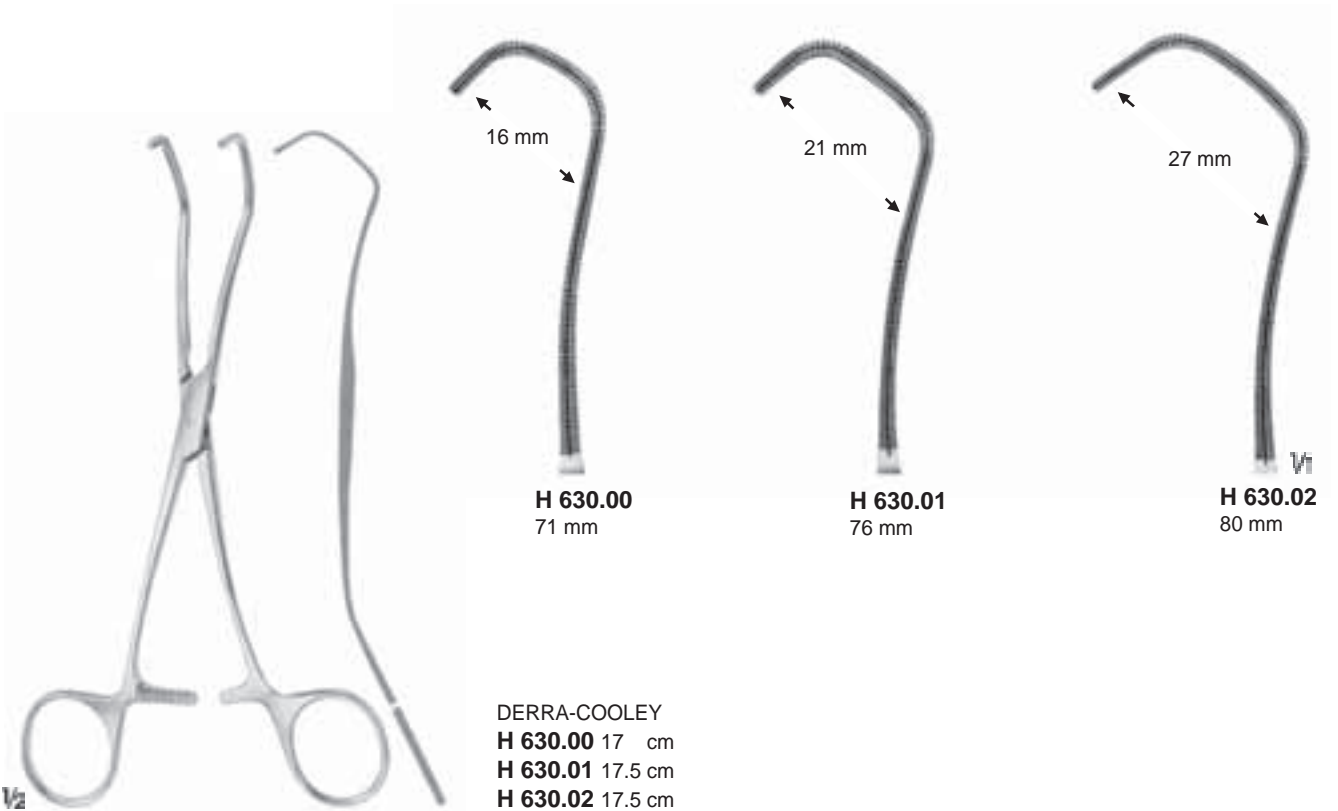
V₂

BECK
H 632.00
17 cm



V₂

COOLEY
H 633.00
17 cm



V₂

DERRA-COOLEY
H 630.00 17 cm
H 630.01 17.5 cm
H 630.02 17.5 cm

H 630.00
71 mm

H 630.01
76 mm

H 630.02
80 mm

Cooley Diş



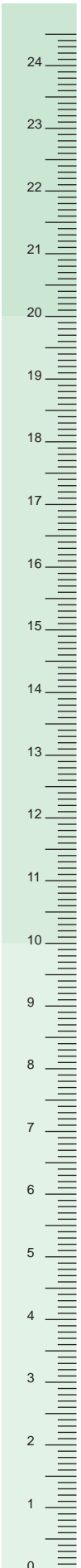
Toothing Cooley



LEITZ
H 643.00
20.5 cm



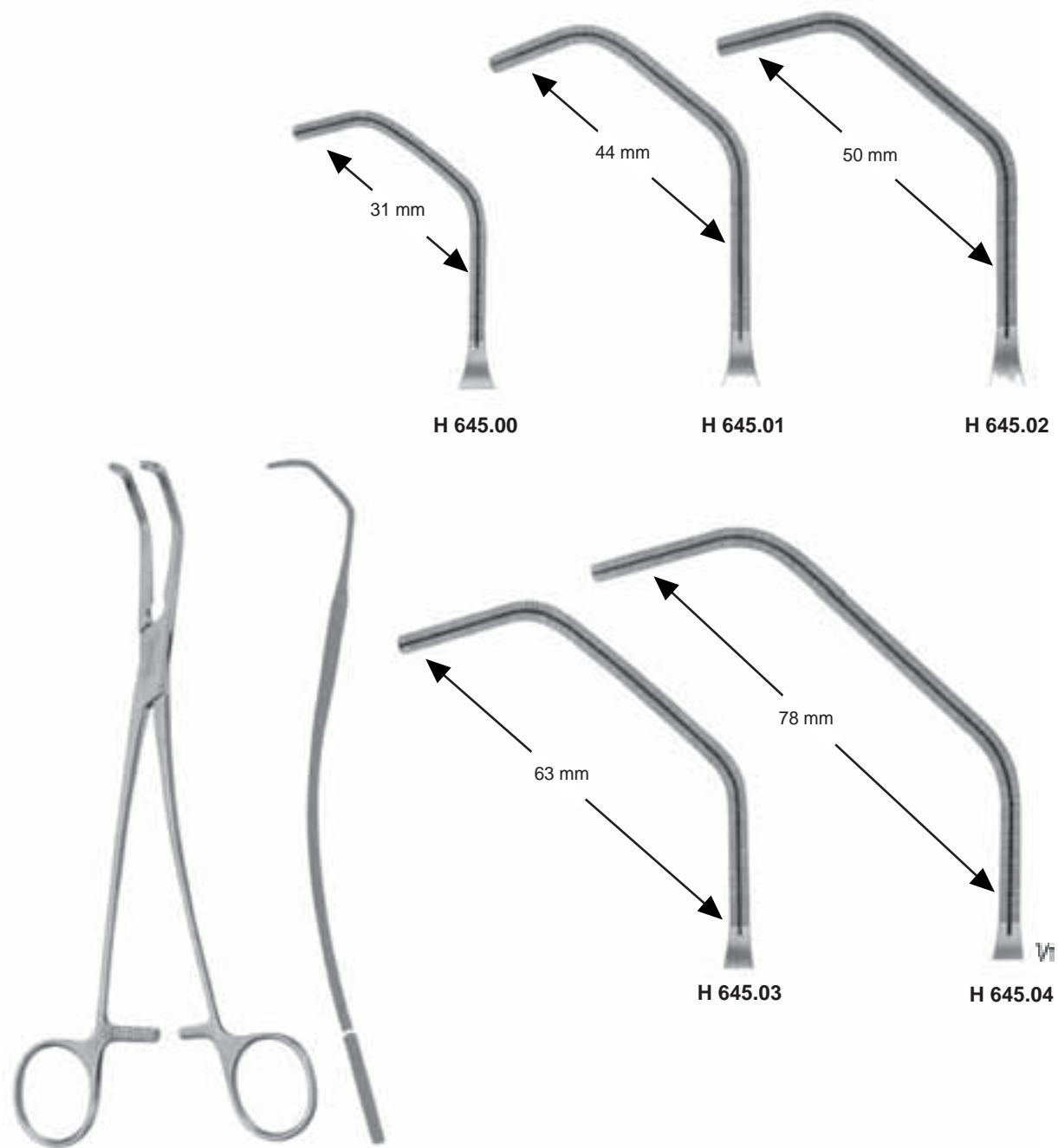
PARRY-COOLEY
H 644.00
29.5 cm



Cooley Diş



Toothing Cooley



COOLEY

H 645.00 20.5 cm

H 645.01 26 cm

H 645.02 26.5 cm

H 645.03 26.5 cm

H 645.04 27.5 cm

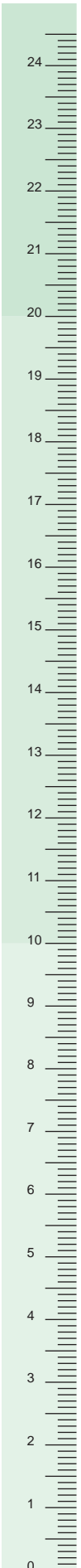
Cooley Diş



Toothing Cooley



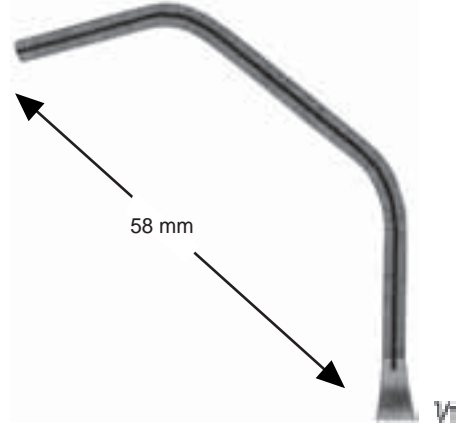
COOLEY
H 631.00 16.5 cm
H 631.01 16.5 cm
H 631.02 17.5 cm
H 631.03 18 cm



Cooley Diş



Toothing Cooley

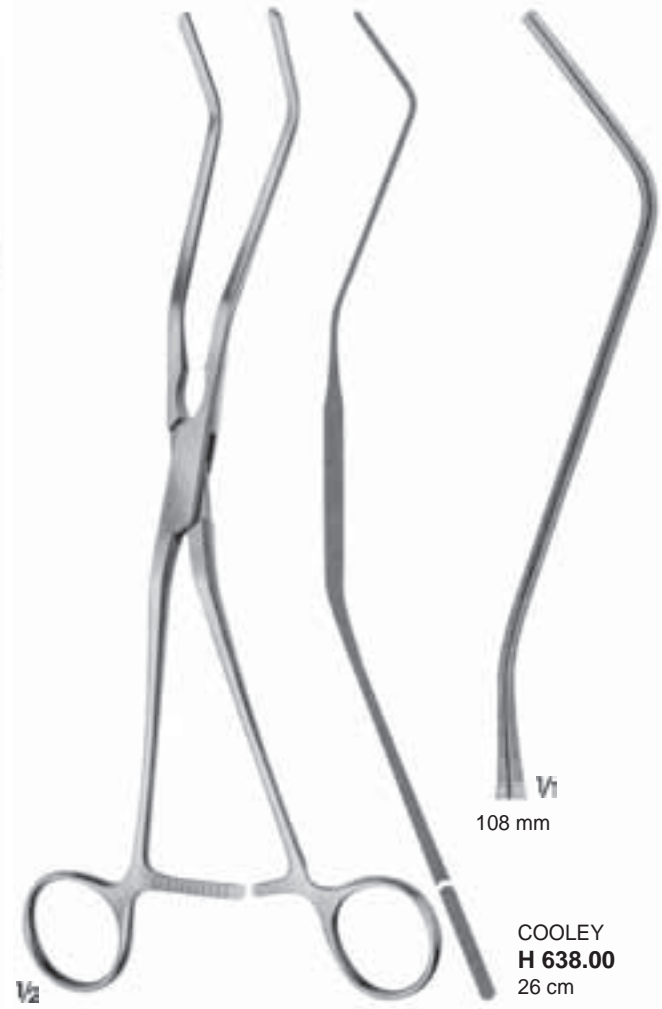
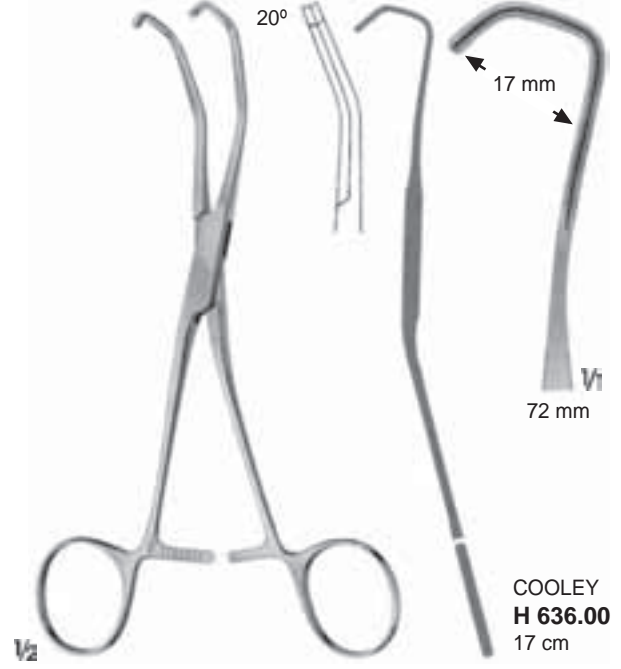
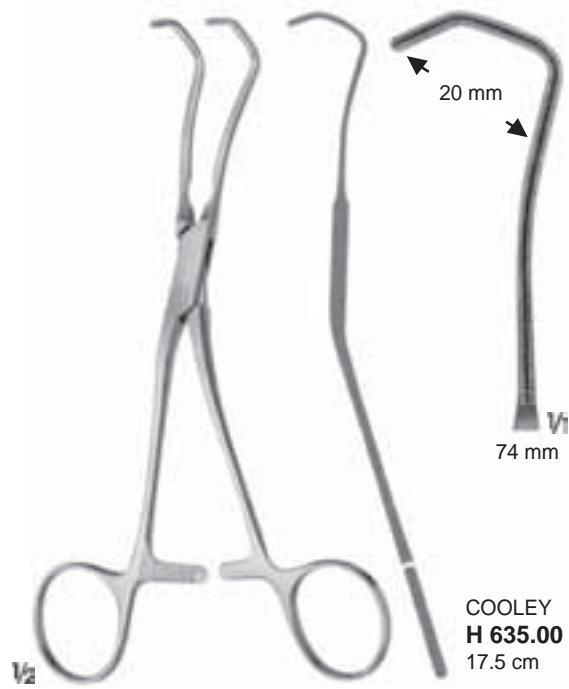


COOLEY
H 647.00
26 cm

Cooley Diş



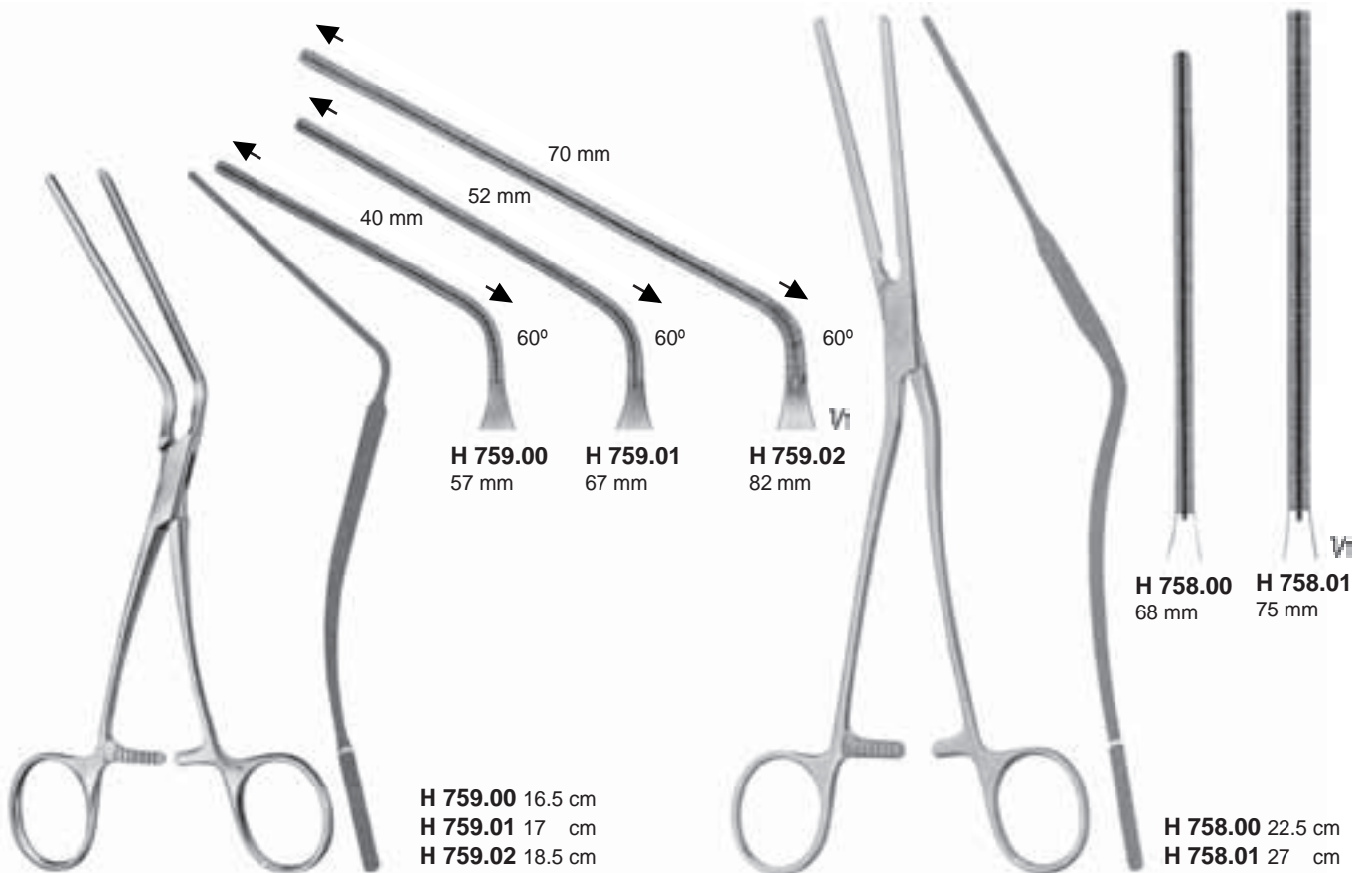
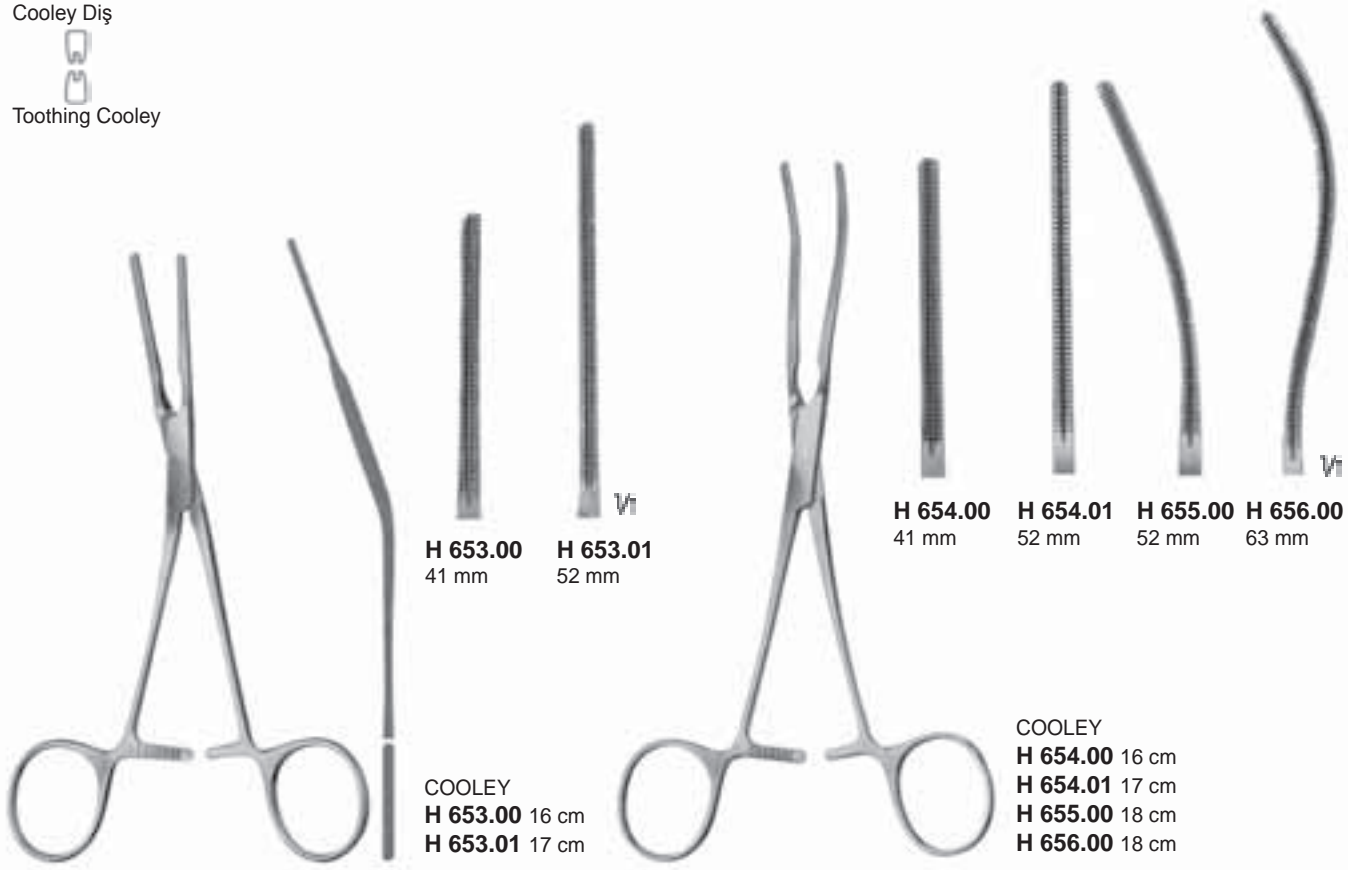
Toothing Cooley



Cooley Diş



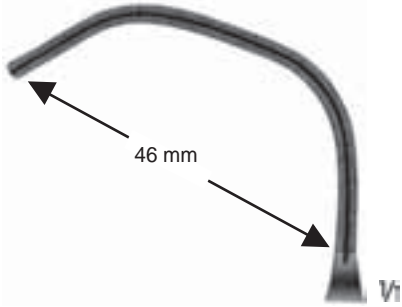
Toothing Cooley



Cooley Diş



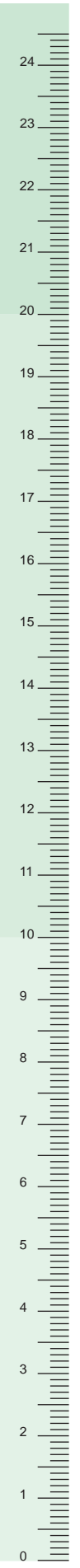
Toothing Cooley



**COOLEY
H 755.00**
22 cm



**COOLEY
H 756.00**
28.5 cm



Cooley Diş



Toothing Cooley



1/2

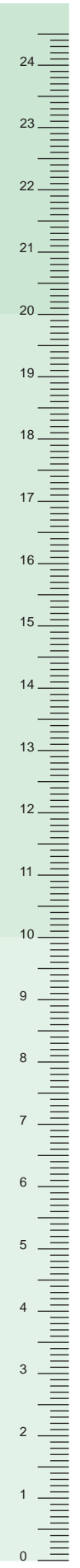
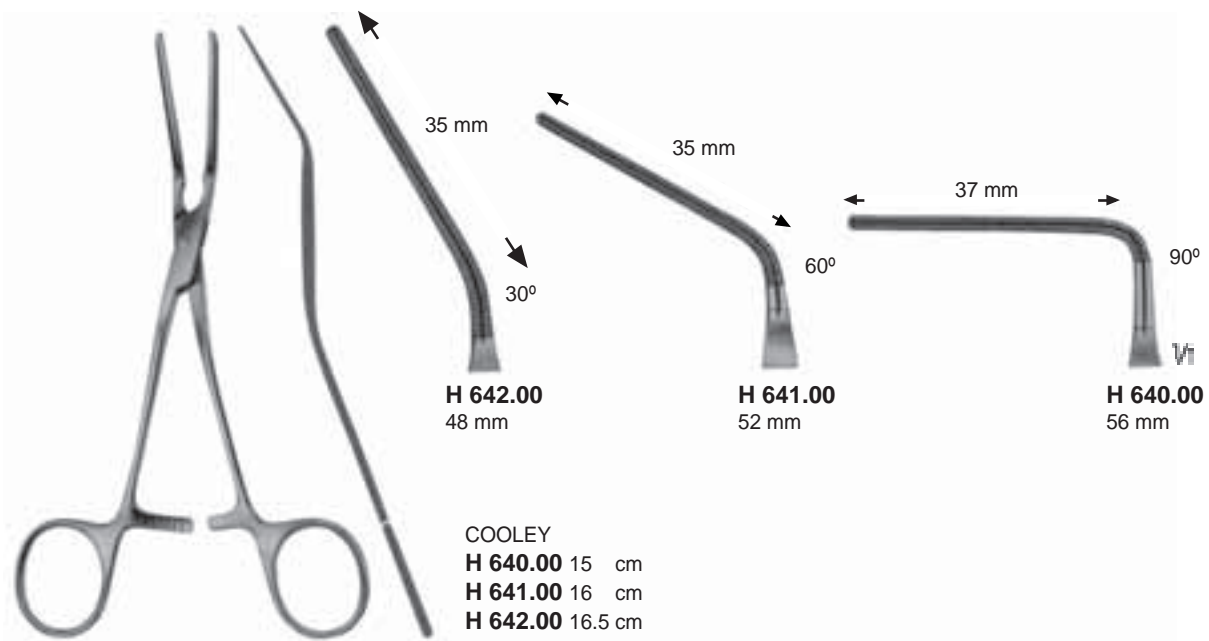
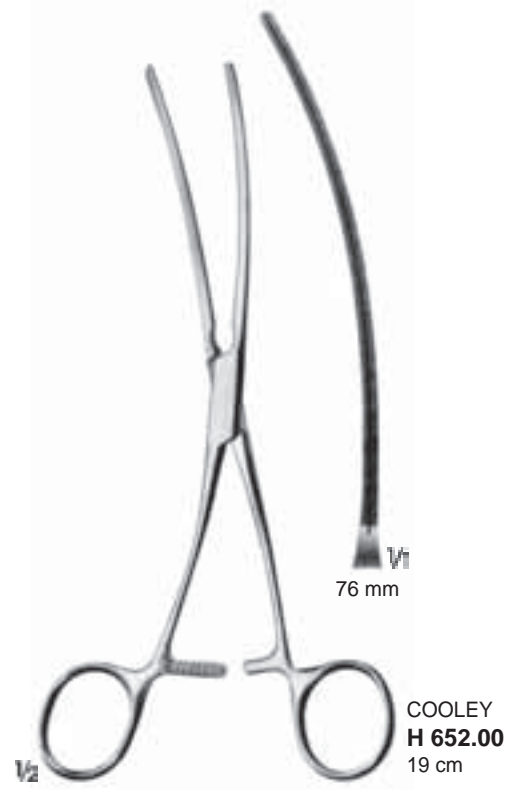
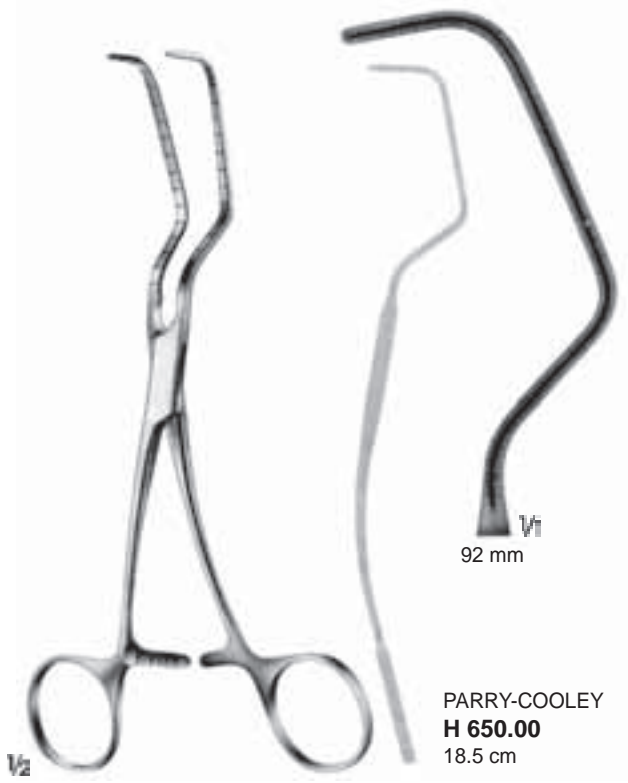
COOLEY
H 757.00
32 cm

1/1
115 mm

Cooley Diş



Toothing Cooley



Cooley Diş



Toothing Cooley



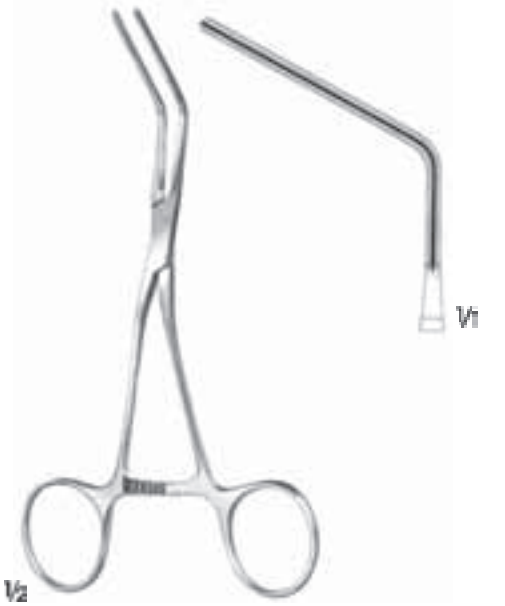
V₂

H 680.00
16.5 cm



V₂

H 681.00
16.5 cm



V₂

H 682.00
15.5 cm



V₂

H 683.00
15.5 cm



V₂

H 684.00
16 cm

Cooley Diş



Toothing Cooley



H 603.00
14 cm



H 603.01
14 cm



H 603.02
14 cm



H 603.03
13 cm



H 603.05
14 cm



H 603.07
13 cm



H 603.08
13 cm



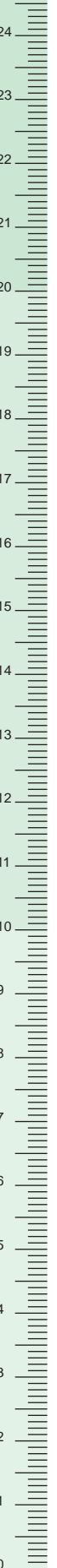
H 603.11
14 cm

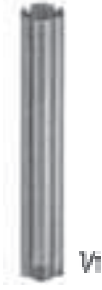


H 603.12
13.5 cm



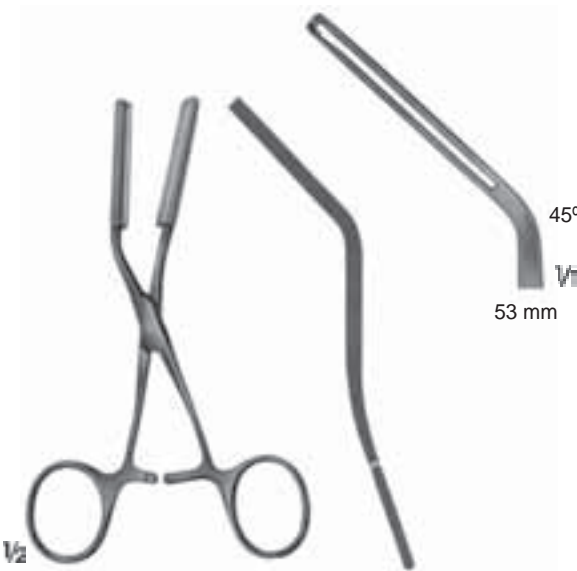
H 603.00 - H 603.12





H 705.00

H 700.00 H 701.00 H 702.00 için silikon
Silicone for H 700.00 H 701.00 H 702.00
1 paket 12 adet/Package of 12 pieces



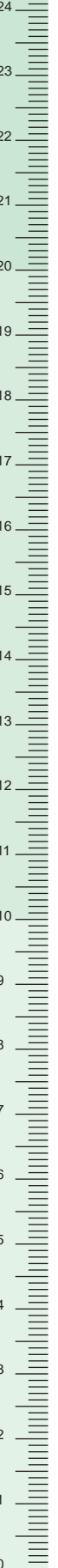
**V₂**

MÜLLER
H 707.00 20 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00

**V₂**

MÜLLER
H 706.00 18 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00

MÜLLER
H 709.00
H 706.00 - H 714.00 için silikon
Silicone for H 706.00 - H 714.00
1 paket 12 adet/Package of 12 pieces





110 mm

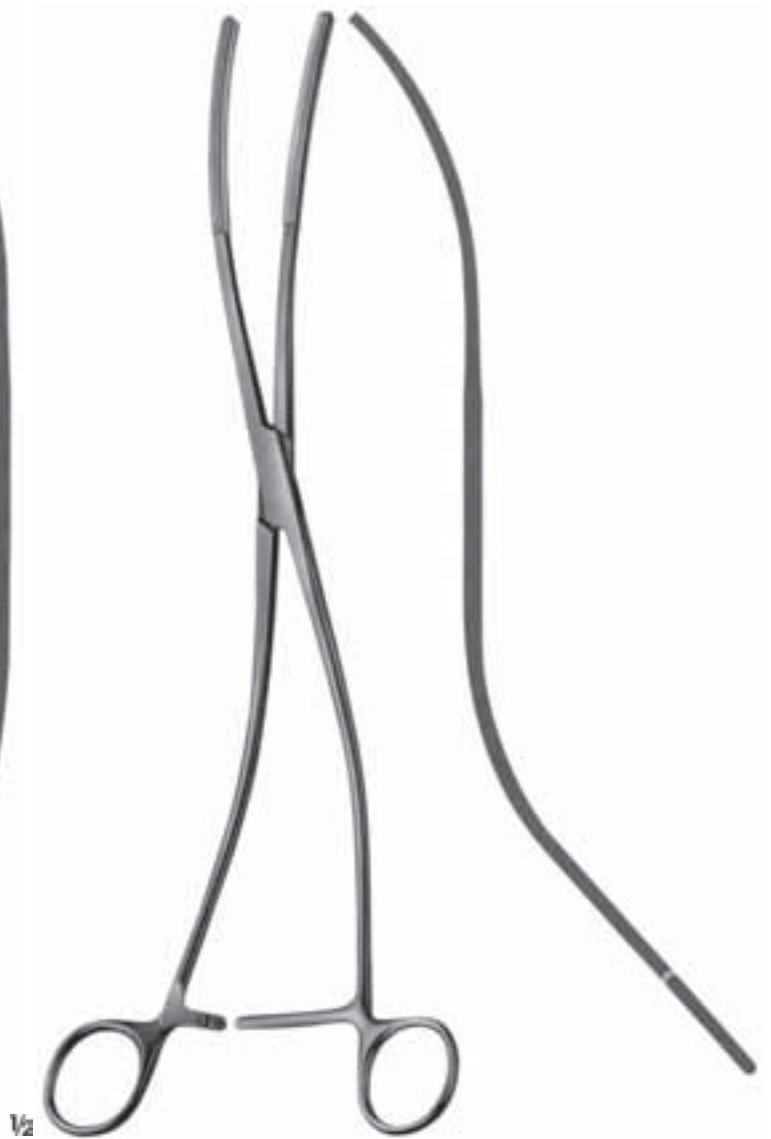


115 mm



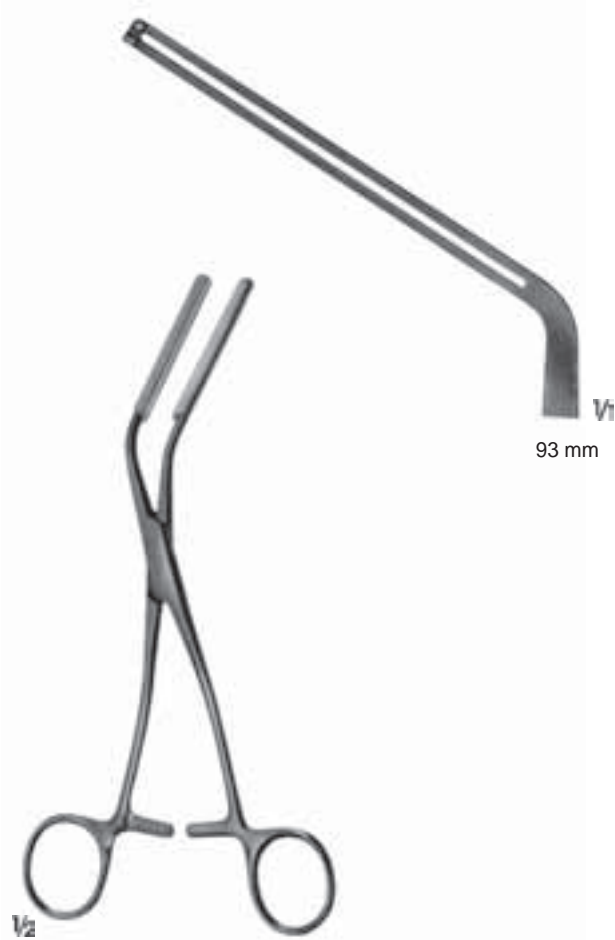
V2

MÜLLER
H 710.00 30 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00

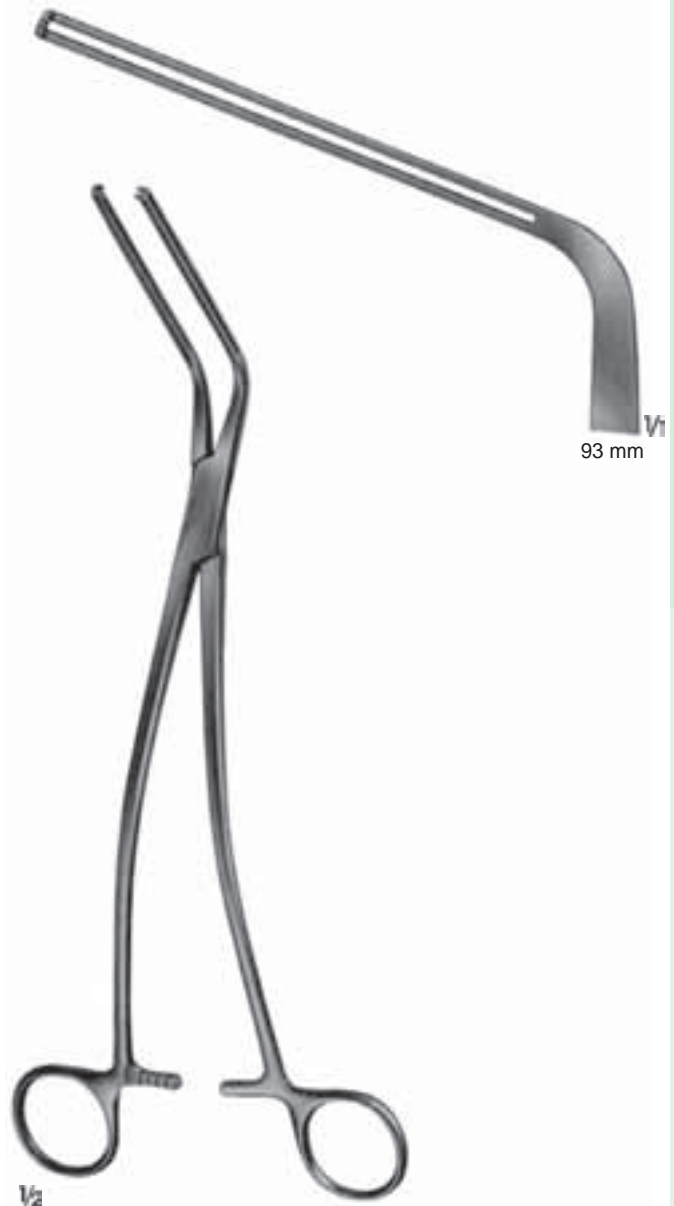


V2

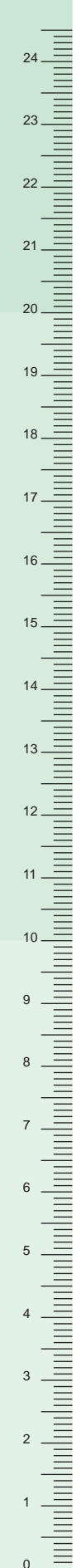
MÜLLER
H 711.00 30 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00



MÜLLER
H 713.00 17.5 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00

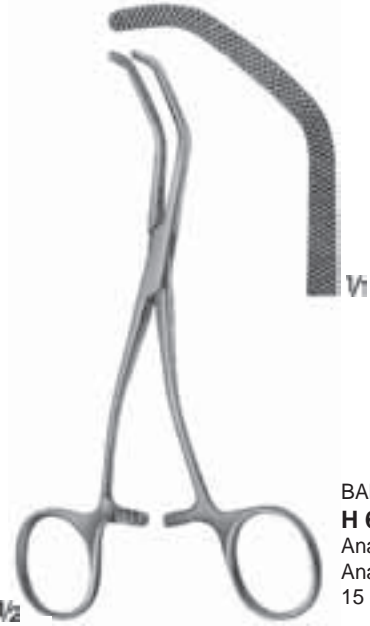


MÜLLER
H 714.00 24 cm
H 709.00 ile birlikte kullanılır.
Used with H 709.00





HÖPFNER
H 589.00
Damar klempl/Vessel clamp
16 cm



BABY-SATINSKY
H 660.00
Anastomoz klempl
Anastomosis clamp
15 cm



HARKEN
H 666.00
Vena-kava klempl/Vena-cava clamp
24 cm



H 667.00



HARKEN
H 667.00
Vena-kava klempl/Vena-cava clamp
24 cm



V1



V1



H 661.01

H 661.02



V2

HARKEN
H 665.00
Vena-kava klempli/Vena-cava clamp
24 cm



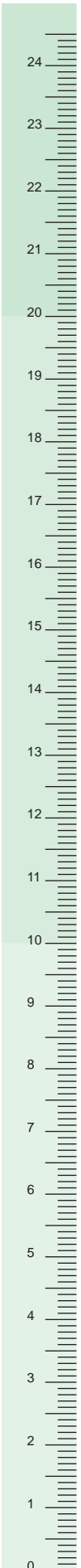
V2

SATINSKY
H 661.00
Damar klempli/Vascular clamp
26.5 cm



V2

SATINSKY
H 661.01 - H 661.02
Damar klempli/Vascular clamp
26.5 cm





H 900.01

H 901.01



H 670.01
Esnek/Elastic

H 671.01



Esnek/Elastic



V₂

SEMB
H 900.01 - H 901.01
Diseksiyon ve dikiş pens
Dissecting and ligature forceps
24 cm



V₂

CRAFOORD
H 670.01 - H 671.01
Aort klempleri-Aorta clamps
24 cm



V₂

CRAFOORD-SELLORS
H 672.01
Aort klemp-Aorta clamp
24 cm



H 911.01

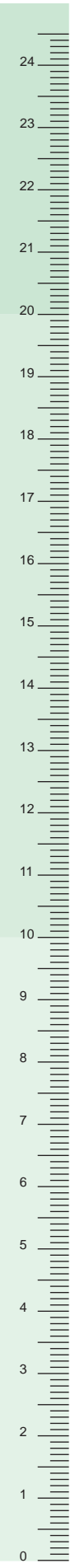
H 912.01



PRICE THOMAS
H 910.00
22.5 cm



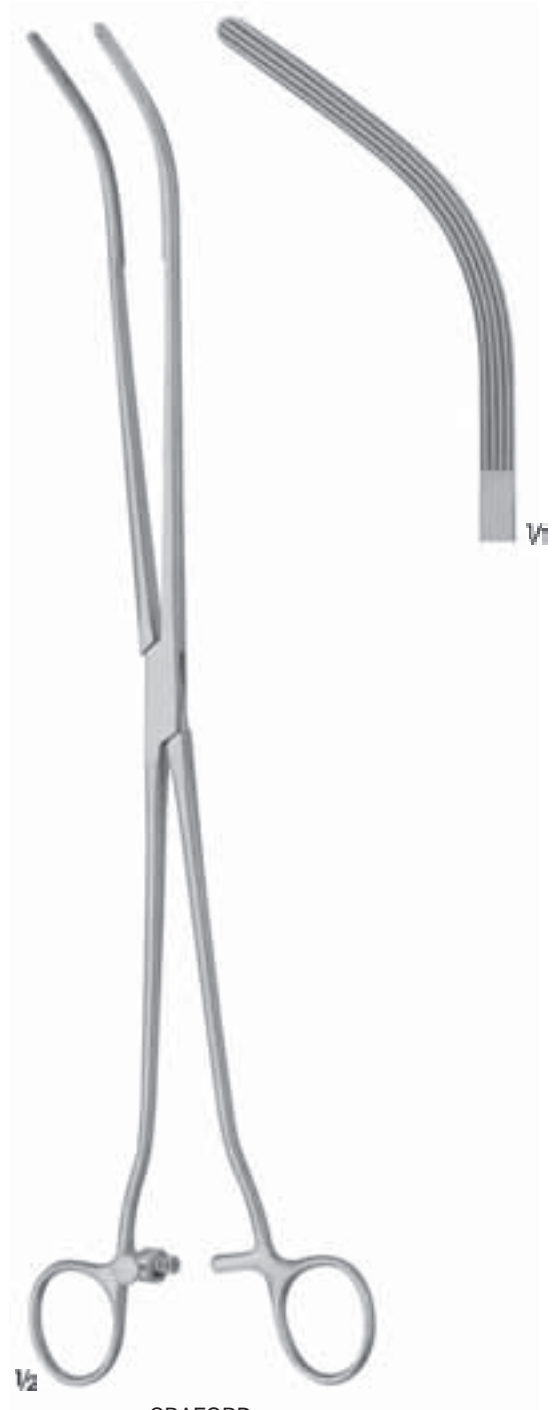
PRICE THOMAS
H 911.01 - H 912.01
22.5 cm



***Atromatik
Atraumatic***



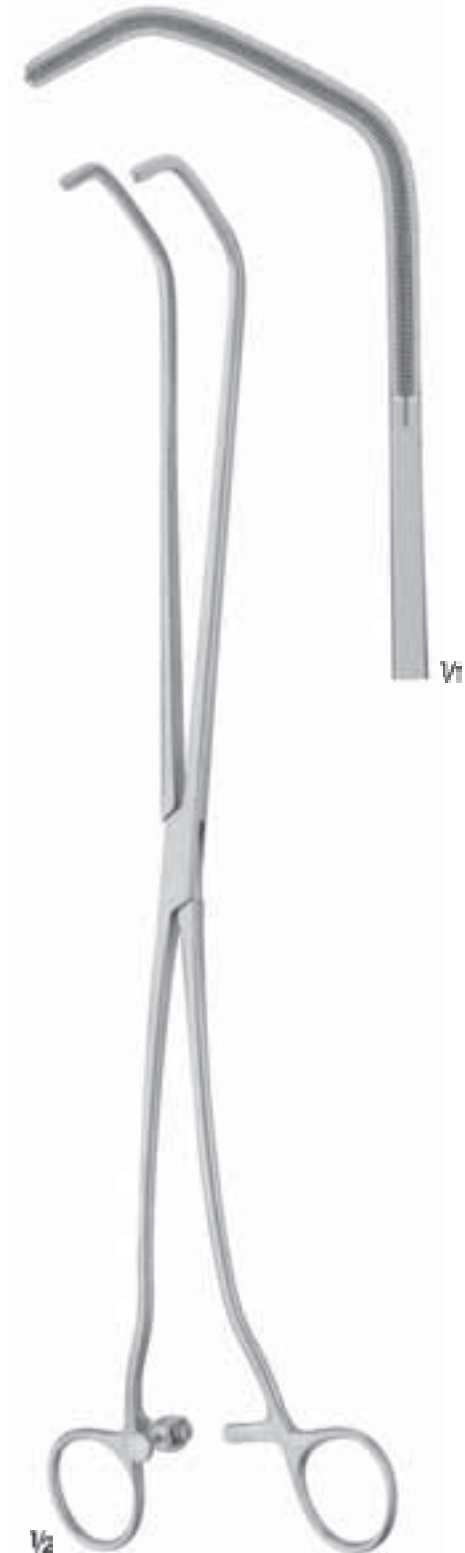
H 720.00
33 cm



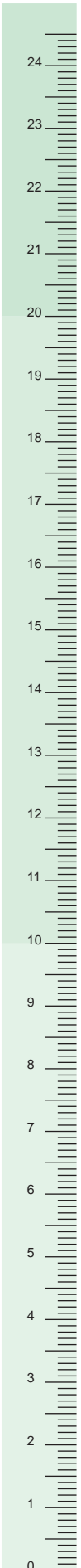
**CRAFORD
H 721.00**
36 cm



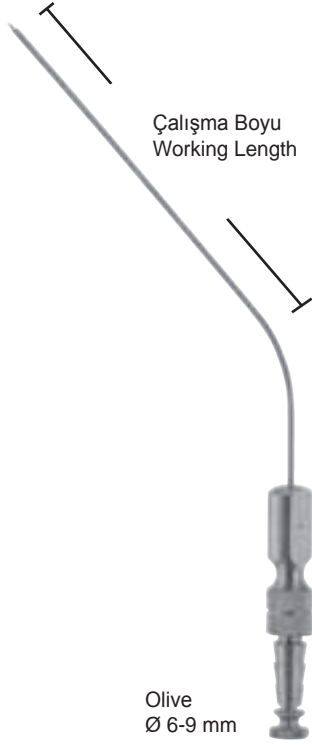
**SATINSKY
H 723.00**
37.5 cm



**SATINSKY
H 724.00**
37 cm



BAHADIR® Aspiratör Ucları
Suction Tubes



Çalışma Boyu Working Length	FERGUSSON				Ø
	11 cm	13 cm	16 cm	20 cm	
Tam boy Total Length	19.5 cm	21.5 cm	24.5 cm	28 cm	
	J 215.01	J 215.21	J 215.51	J 215.81	1.5 mm
	J 215.02	J 215.22	J 215.52	J 215.82	2.0 mm
	J 215.03	J 215.23	J 215.53	J 215.83	2.5 mm
	J 215.04	J 215.24	J 215.54	J 215.84	3.0 mm
	J 215.06	J 215.26	J 215.56	J 215.86	4.0 mm
	J 215.08	J 215.28	J 215.58	J 215.88	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



FERGUSSON

J 220.02 Ø 4 mm

İzoleli, parmak kumandalı, Temizleme telli
parmak basma yüzeyi yatay luer bağlantı
Insulated, With finger cut-of and styled
Thumb piece 90° to curve, With luer hub
18 cm



FRAZIER

J 222.00 Ø 3 mm

J 222.01 Ø 5 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
18 cm



PLESTER

J 212.00 Ø 1.5 mm

J 212.01 Ø 2.0 mm

J 212.02 Ø 2.5 mm

J 212.03 Ø 3.0 mm

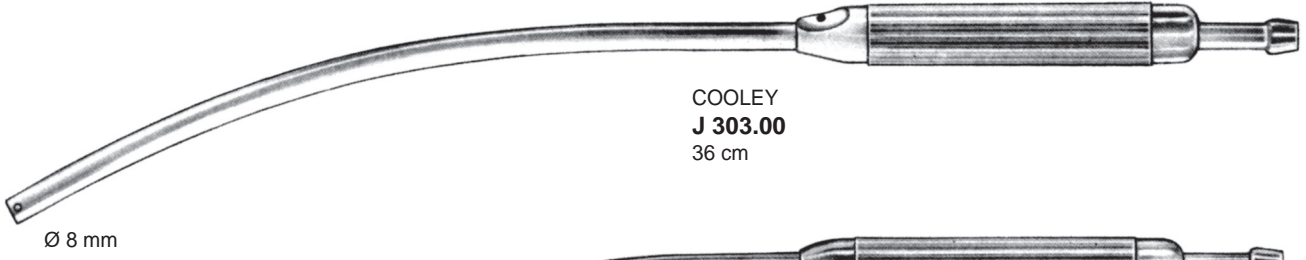
Parmak kumandalı, Temizleme telli
parmak basma yüzeyi yatay luer bağlantı
With finger cut-of and styled
Thumb piece parallel to curve, With luer hub
19.5 cm



FINSTERER
J 600.00
32 cm

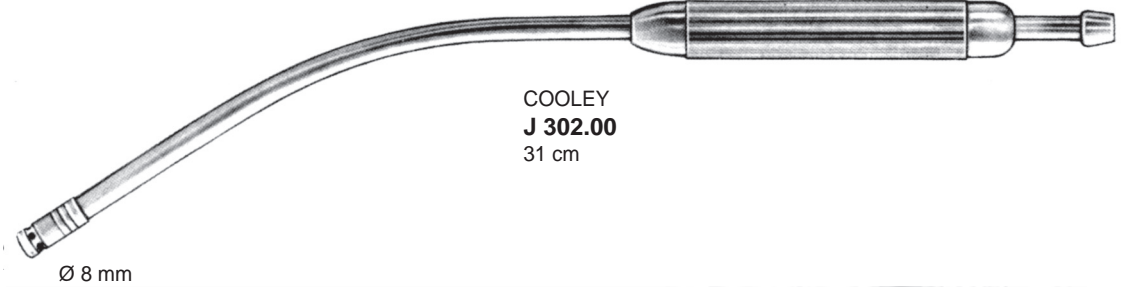
Olive
Ø 9 -13 mm

Ø 15 mm



COOLEY
J 303.00
36 cm

Ø 8 mm



COOLEY
J 302.00
31 cm

Ø 8 mm



YANKAUER
J 301.00 Ø 2.0 mm
Merkez Delikli/With central bore
28.5 cm

Olive
Ø 7-9 mm

Ø 10 mm



DE BAKEY
J 304.00 Ø 3.0 mm
Merkezi delikli, Ø 3 mm yanar yuvalı
With central bore, Ø 3 mm with lateral slots
27.5 cm

Olive
Ø 6-10 mm

Ø 9 mm



DE BAKEY
J 306.00
Parmak kumandalı, temizleme teli
With finger cut-off and stylet
27 cm

Olive
Ø 9 mm

Ø 5 mm



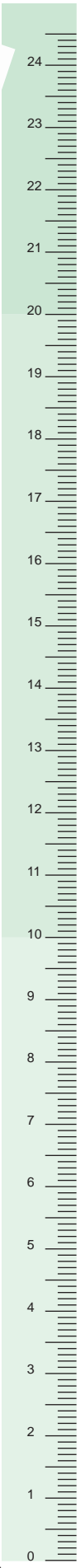
HEPARIN
J 307.00 Ø 2.0 mm 2.0 cm
J 307.01 Ø 3.0 mm 4.5 cm
J 307.02 Ø 3.7 mm 5.5 cm
J 307.03 Ø 5.0 mm 16 cm

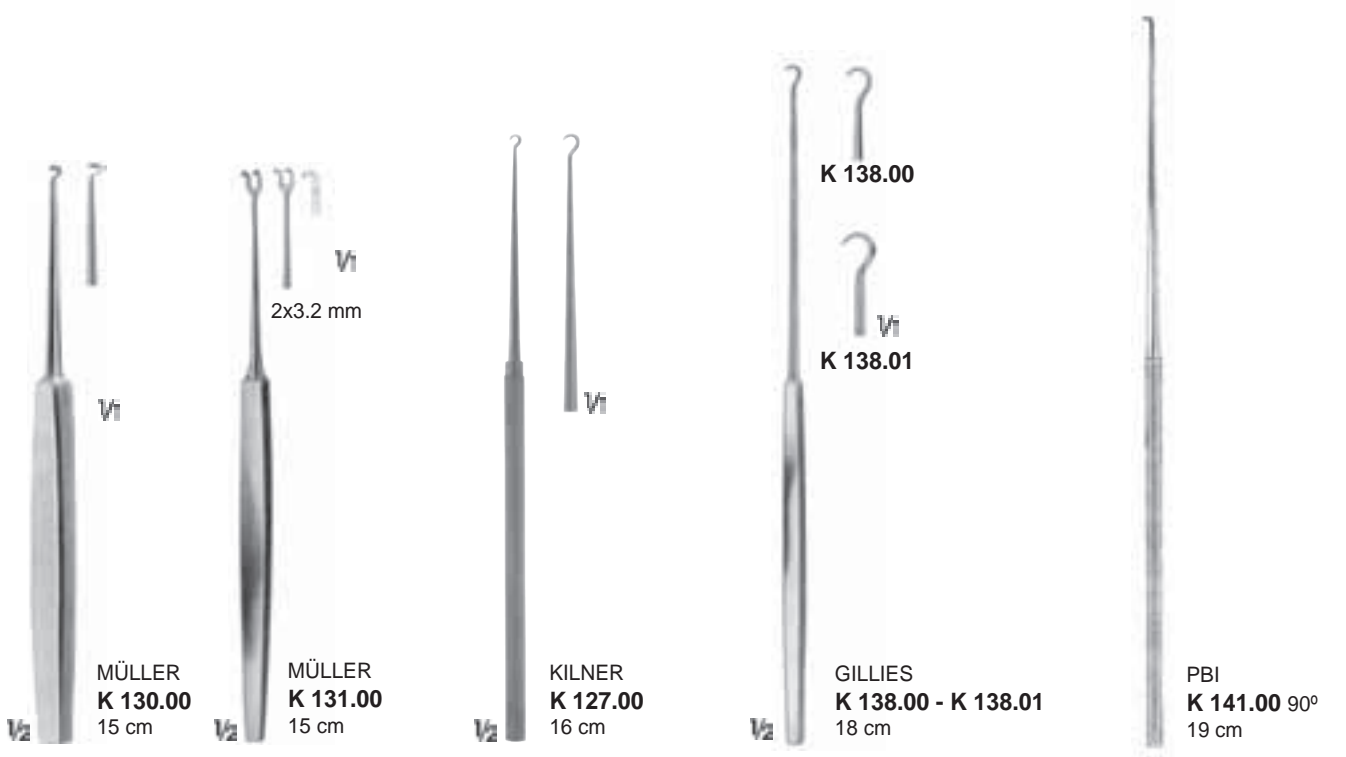


DE BAKEY
J 308.00
Parmak kumandalı, temizleme teli
With finger cut-off and stylet
16 cm

Olive
Ø 9 mm

Ø 5 mm







K 110.00 K 110.01 K 110.02 K 110.03

KRAYENBULH
K 110.00 - K 110.03
18.5 cm



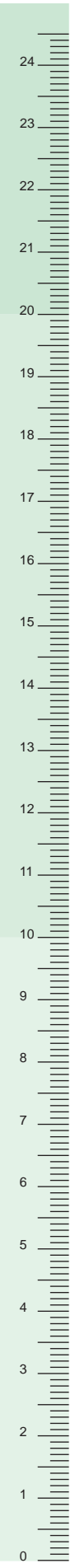
BIEMER
T 080.00
Damar açıcı
Vessel spreader
16 cm

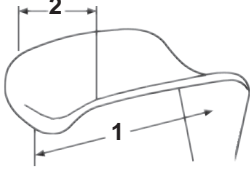


K 140.00
90° Eğri/Curved
18.5 cm



FISCH
K 142.00 90°
18.5 cm



	Ekartörler bleydleri için ölçü sistemi	Measurement system for retractor blades
	Derinlik : 1	Depth: 1
	Genişlik : 2	Width: 2
	Örnek: 1 x 2 mm	Example: 1 x 2 mm

8 x 12 mm



K 152.00
17.5 cm

12 x 5 mm



K 153.00
17.5 cm

3 x 10 mm



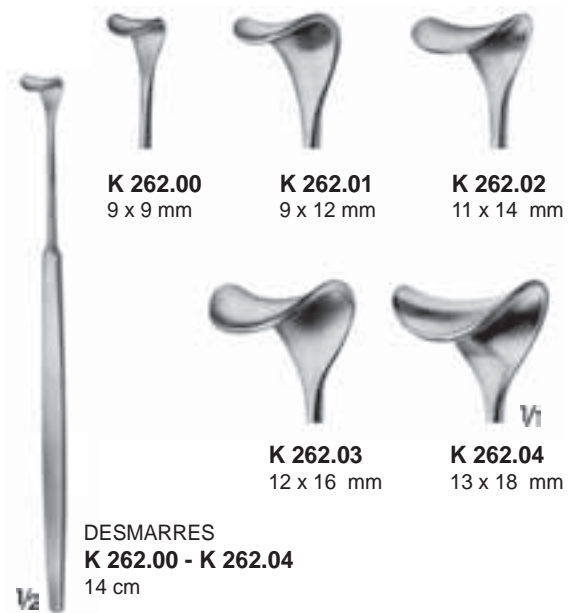
ZENKER
K 109.00
18.5 cm



MANNERFELT
K 196.00
Eğer biçimli huk
Saddle hook, fenestrated
15.5 cm



MANNERFELT
K 190.00
15.5 cm



K 262.00
9 x 9 mm

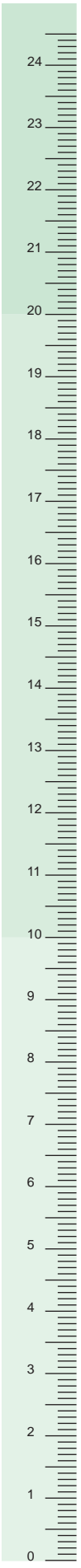
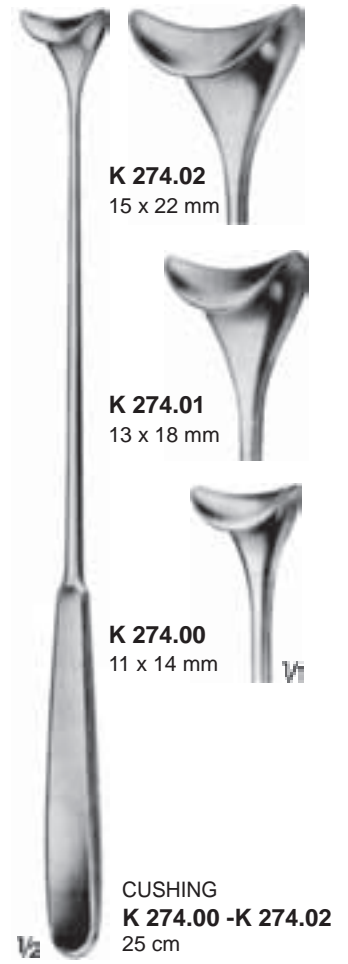
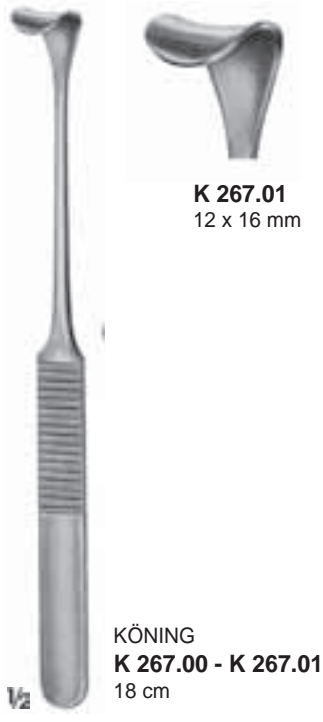
K 262.01
9 x 12 mm

K 262.02
11 x 14 mm

K 262.03
12 x 16 mm

K 262.04
13 x 18 mm

DESMARRES
K 262.00 - K 262.04
14 cm





ROUX
K 325.00
Komple/Complete
16.5 cm
K 325.01 - K 325.03

19 x 22 mm



23 x 30 mm
K 325.01

25 x 26 mm



28 x 38 mm
K 325.02

28 x 29 mm



33 x 45 mm
K 325.03



1/2

VOLKMANN
K 432.02 - K 432.03
22 cm



Sivri
Sharp



K 432.02
9 x 19 mm



K 432.03
9 x 29 mm



VOLKMANN
K 430.02 9 x 19 mm
22.5 cm



Sivri
Sharp



1/2

For longitudinal
dissection of vessels

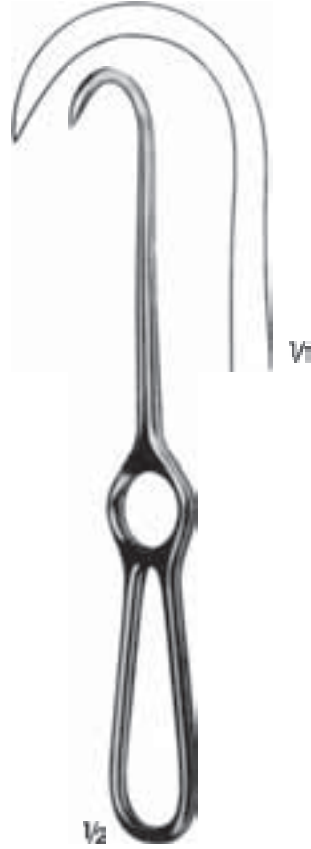
K 259.00
Küçük diseksiyon huku
Small Dissecting hook
23.5 cm



VOLKMANN
K 404.00
Sivri/Sharp
22 cm



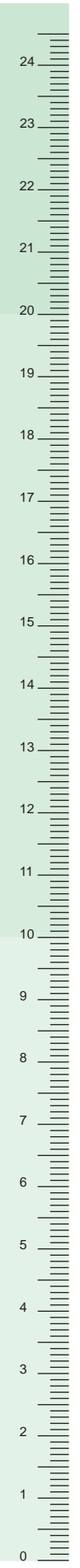
VOLKMANN
K 405.00
Künt/Blunt
22 cm

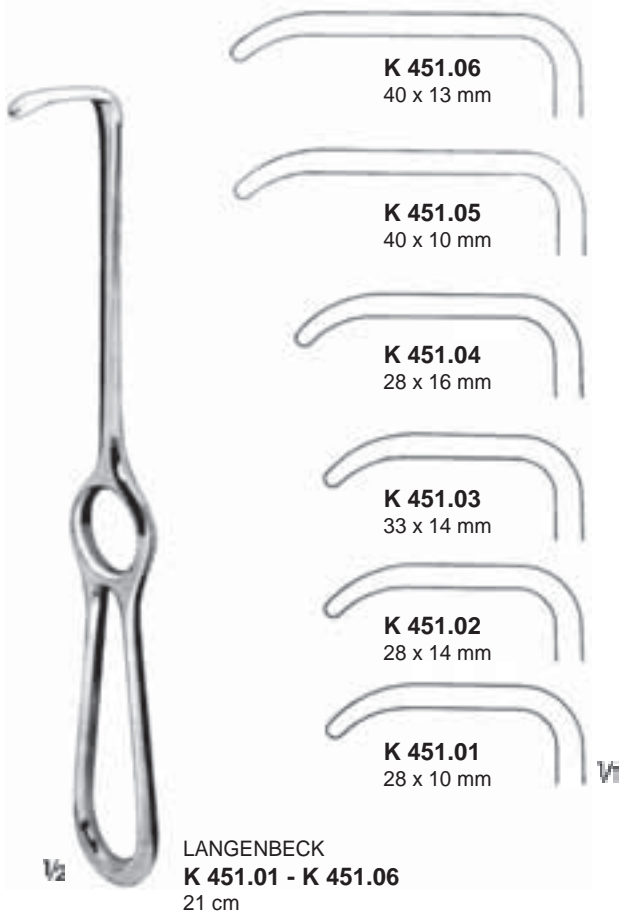


K 406.00
Sivri/Sharp
20 cm



K 408.00
Sivri/Sharp
24.5 cm







K 454.00
63 x 20 mm
21 cm

K 454.01
55 x 20 mm
22 cm



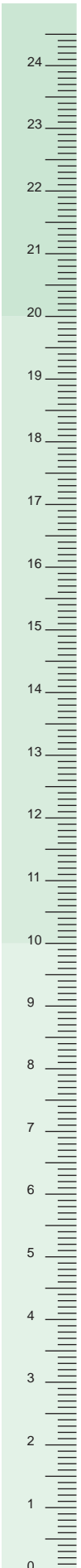
K 454.00 - K 454.01



KADER
K 676.02 30 mm
K 676.04 40 mm
27 cm



CLELAND'S
K 659.00 10 mm
25 cm



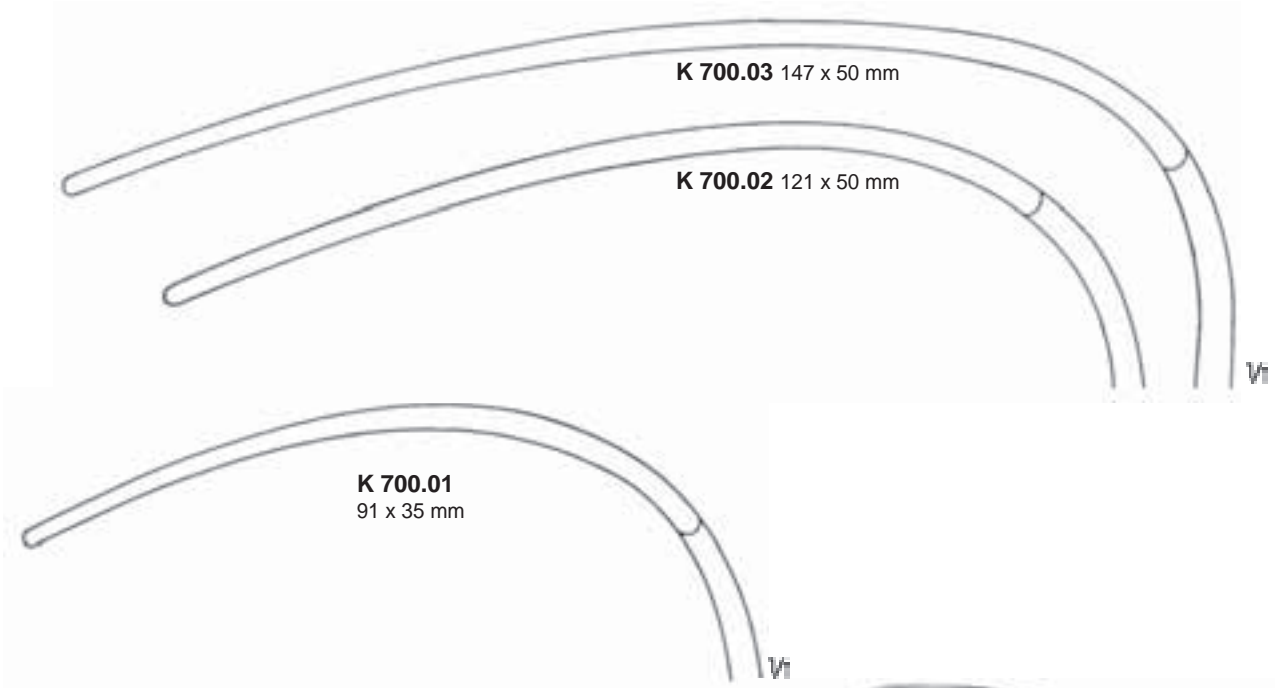


TÜBINGER
K 610.01
95 x 20 mm
26.5 cm

K 612.01
105 x 27 mm
25 cm

SIMON
K 614.01
115 x 22 mm
27.5 cm

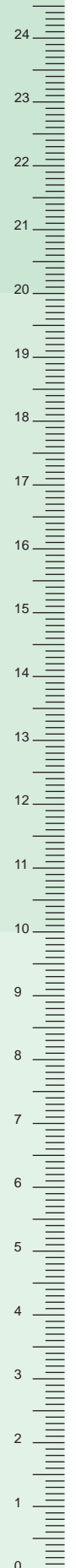
SIMON
K 614.02
115 x 26 mm
27.5 cm



VI
MIKULICZ
K 700.01
25 cm



VI
MIKULICZ
K 700.02 - K 700.03
25 cm









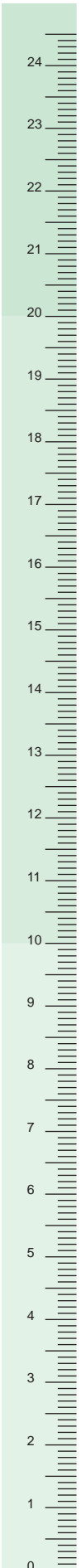
DEAYER
K 660.01
18 cm



DEAYER
K 660.02
21.5 cm



DEAYER
K 660.03
23.5 cm





DEAYER
K 660.06
30 cm



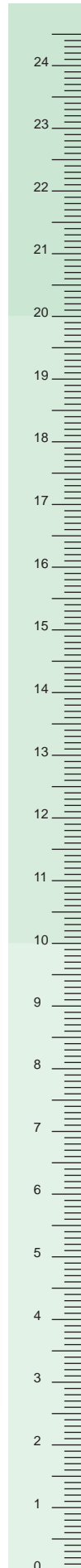
DEAYER
K 660.07
31 cm



DEAYER
K 660.08
32 cm



DEAYER
K 660.09
36.5 cm





DEAVER
K 668.04
31 cm



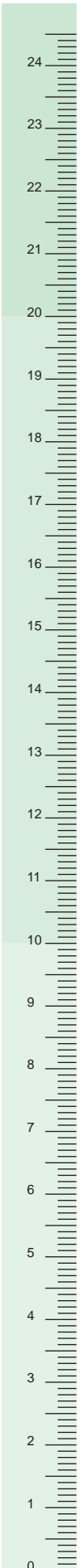
DEAVER
K 668.05
31 cm



DEAVER
K 668.07
30.5 cm

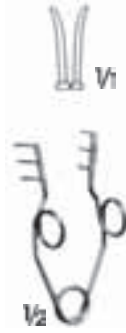


DEAVER
K 668.08
31 cm





L 005.00
4.5 cm



L 005.01
5.5 cm



FINSEN
L 080.00
5 cm



L 088.00 **L 088.01**
ALM
L 088.00 7 cm
L 088.01 10 cm
Künt/Blunt



BOSE
L 009.00
6 cm



ALLPORT
L 089.00 Sivri/Sharp
9.5 cm



JANSEN
L 093.00 Sivri/Sharp
10 cm



WEITLANER
L 301.00 Künt/Blunt
 11 cm



WEITLANER
L 304.00 Sivri/Sharp
 13 cm



WEITLANER
L 305.00 Künt/Blunt
 13 cm



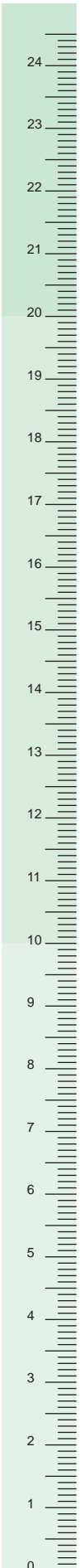
ADSON - BABY
L 330.02 Sivri / Sharp
L 331.02 Künt / Blunt
 14 cm

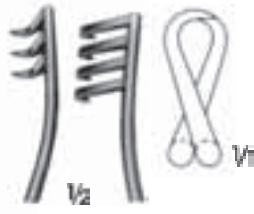


WEITLANER
L 312.00 Sivri / Sharp
 16.5 cm

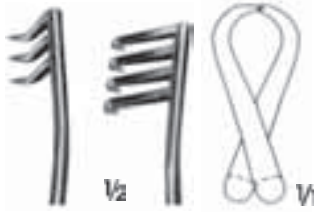


WEITLANER
L 313.00 Künt/ Blunt
 16.5 cm

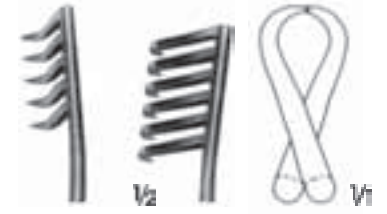




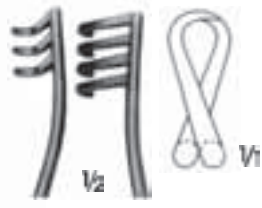
L 353.01 Sivri/Sharp
19.5 cm



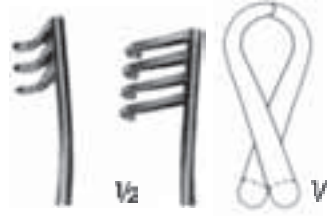
L 353.02 Sivri/Sharp
24 cm



L 353.03 Sivri/Sharp
25.5 cm



L 354.01 Künt/Blunt
19.5 cm

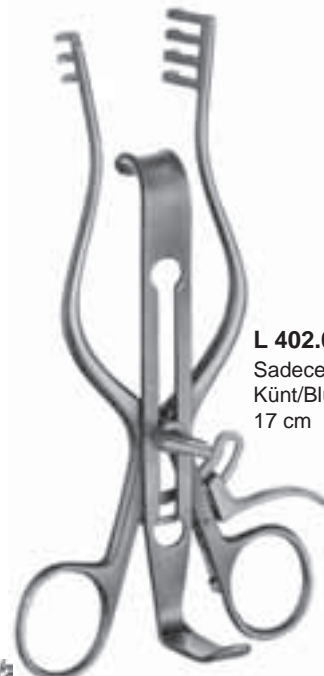


L 354.02 Künt/Blunt
24 cm



L 354.03 Künt/Blunt
25.5 cm

WEITLANER
L 353.01 - L 353.03
L 354.01 - L 354.03



L 402.03
Sadece ekartör/Retractor only
Künt/Blunt
17 cm



L 403.03
Sadece ekartör
Retractor only



L 403.06
Künt/Blunt
60 x 50 mm



L 403.05
Yarı sivri/Semi-Sharp
40 x 35 mm

V₂

ALLENBERG

L 402.00 Komple/Complete

L 402.03 Sadece ekartör/Retractor only 17 cm

L 402.05 Bleyd/Blade 12 cm 35 x 10 mm - 20 x 12 mm

Karotis Ekartör/Carotid Retractor System

L 403.00 Komple/Complete

L 403.03 - L 403.05 - L 403.06

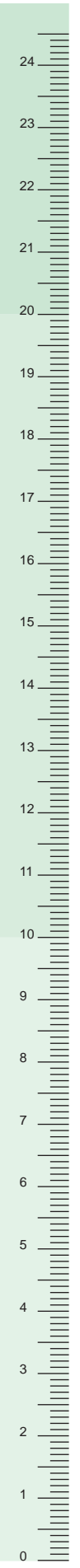
Poplitea Ekartör/Poplitea Retractor

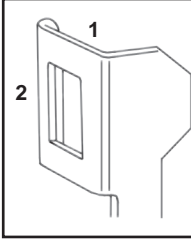


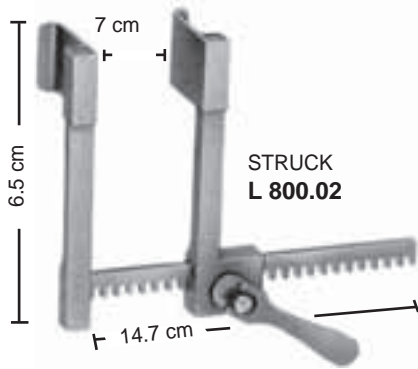
ADSON
L 375.02 Yarı Sivri/Semi Sharp
32 cm



BECKMANN - EATON
L 377.02 Sivri/ Sharp
32 cm



	Göğüs Ekartörü bleydleri için ölçü sistemi Derinlik : 1 Genişlik : 2 Örnek: 1 x 2	Measurement system for rib retractor blades Depth: 1 Width: 2 Example: 1 x 2
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STRUCK
L 800.00 Komple/Complete
L 800.02 Sadece Ekartör/Retractor Only
L 800.05 - L 800.09 Bleyd/Blades



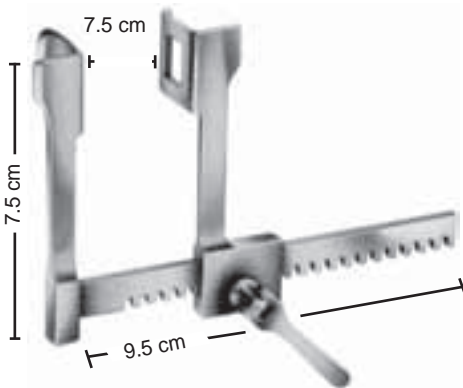
STRUCK
L 800.05
Bleyd/Blade
10 x 10 mm

STRUCK
L 800.06
Bleyd/Blade
10 x 15 mm

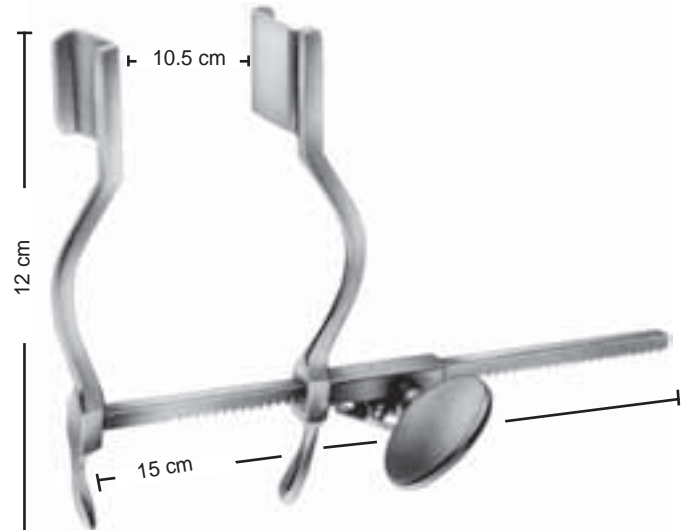
STRUCK
L 800.07
Bleyd/Blade
10 x 20 mm

STRUCK
L 800.08
Bleyd/Blade
15 x 20 mm

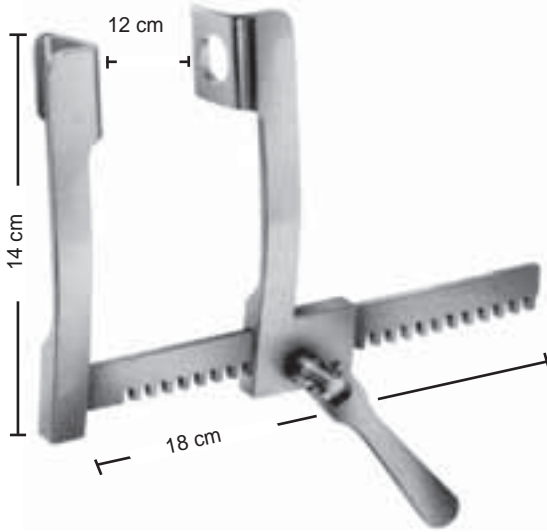
STRUCK
L 800.09
Bleyd/Blade
20 x 20 mm



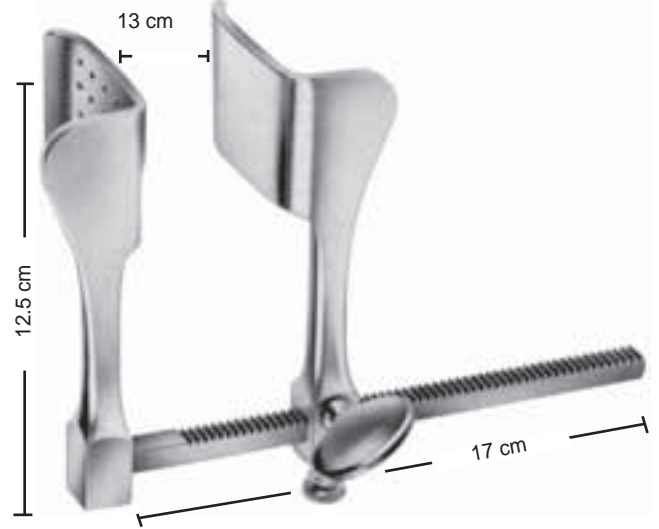
FINOCHIETTO
L 802.00
Bleyd/Blade 18 x 21 mm



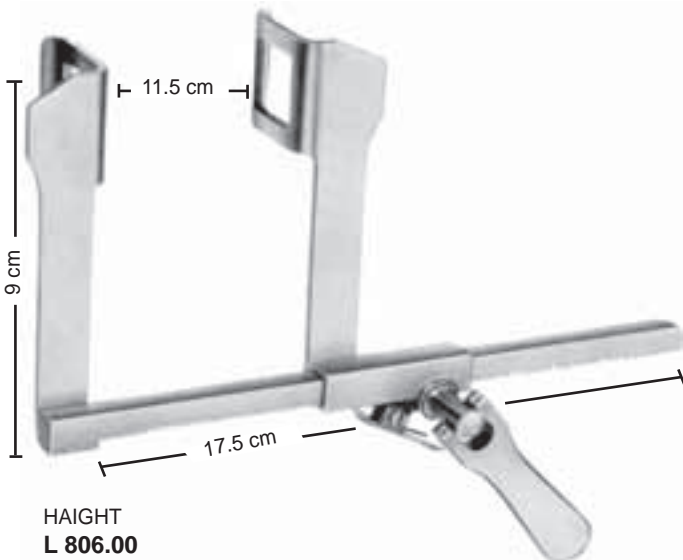
HERTZLER
L 522.00
Bleyd/Blade 20 x 25 mm



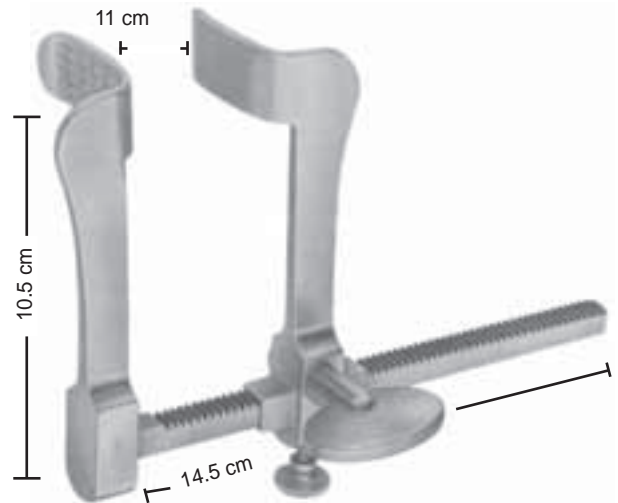
L 807.00
Göğüs Ekartörü/Rib Retractor
Bleyd/Blade 28 x 32 mm



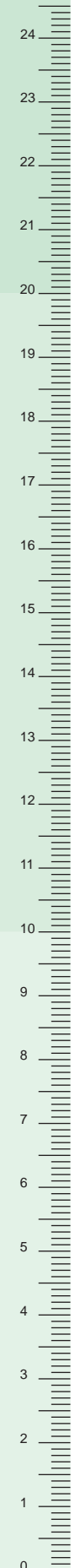
TUFFIER
L 804.00
Göğüs Ekartörü/Rib Retractor
Bleyd/Blade 43 x 53 mm

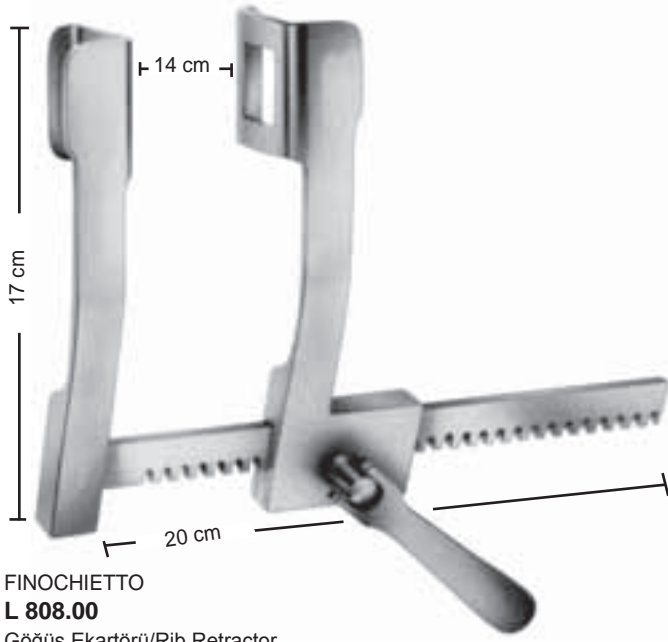


HAIGHT
L 806.00
Göğüs Ekartörü/Rib Retractor
Bleyd/Blade 30 x 30 mm



TUFFIER
L 803.00
Bebekler için Göğüs Ekartörü
Rib Retractor for infants
Bleyd/Blade 32 x 19 mm





FINOCHIETTO
L 808.00

Göğüs Ekartörü/Rib Retractor
Bleyd/Blades 36 x 45 mm



ALLENBERG
L 903.01

Sadece ekartör/Retractor only



ALLENBERG
L 903.03T
Yan Bleyd/Lateral Blade
Titanyum/Titanium
30 x 30 mm



ALLENBERG
L 903.04T
Orta Bleyd/Medial Blade
Titanyum/Titanium
90 x 60 mm



ALLENBERG
D 582.00
Bleyd değiştirmek için penset
Forceps for changing the blades
13 cm

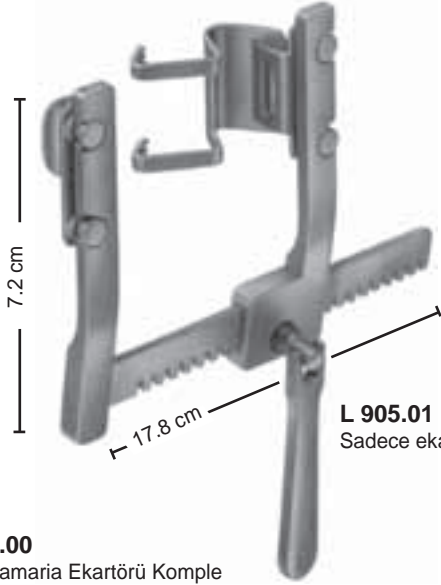
Arteria iliaca communis'e optimum yaklaşım için ekartör.

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.

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



L 905.01
Sadece ekartör/Retractor only

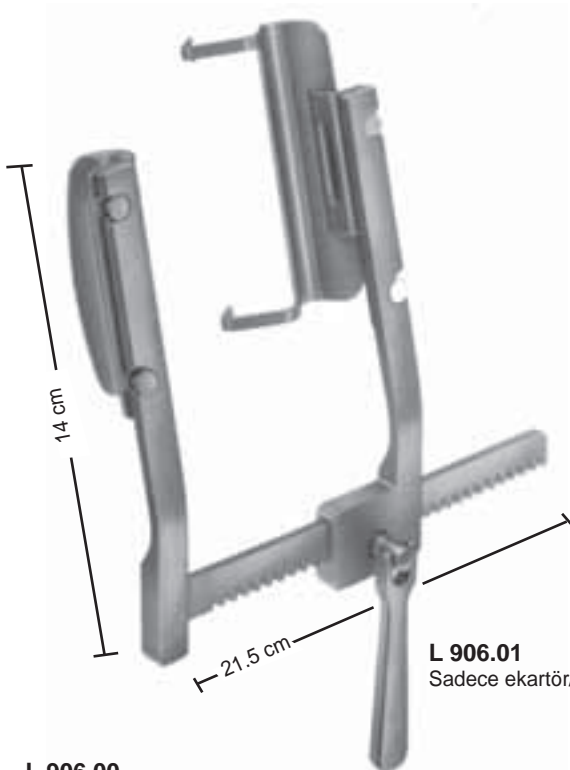


L 905.03
Mamaria Bleyd Komple
Mammaria Blade Complete



L 905.04
1 çift sternum bleyd
1 Pair sternum blades
30 x 50 mm

- L 905.00**
Mini Mamaria Ekartörü Komple
Mini Mammaria Retractor Complete
L 905.01 Sadece ekartör/Retractor only
L 905.03 Mamaria Bleyd Komple/Mammaria Blade Complete
L 905.04 1 çift sternum bleyd/1 Pair sternum blades 30 x 50 mm



L 906.01
Sadece ekartör/Retractor only



L 906.03
Mamaria Bleyd Komple
Mammaria Blade Complete

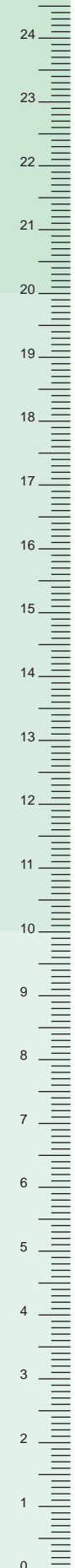


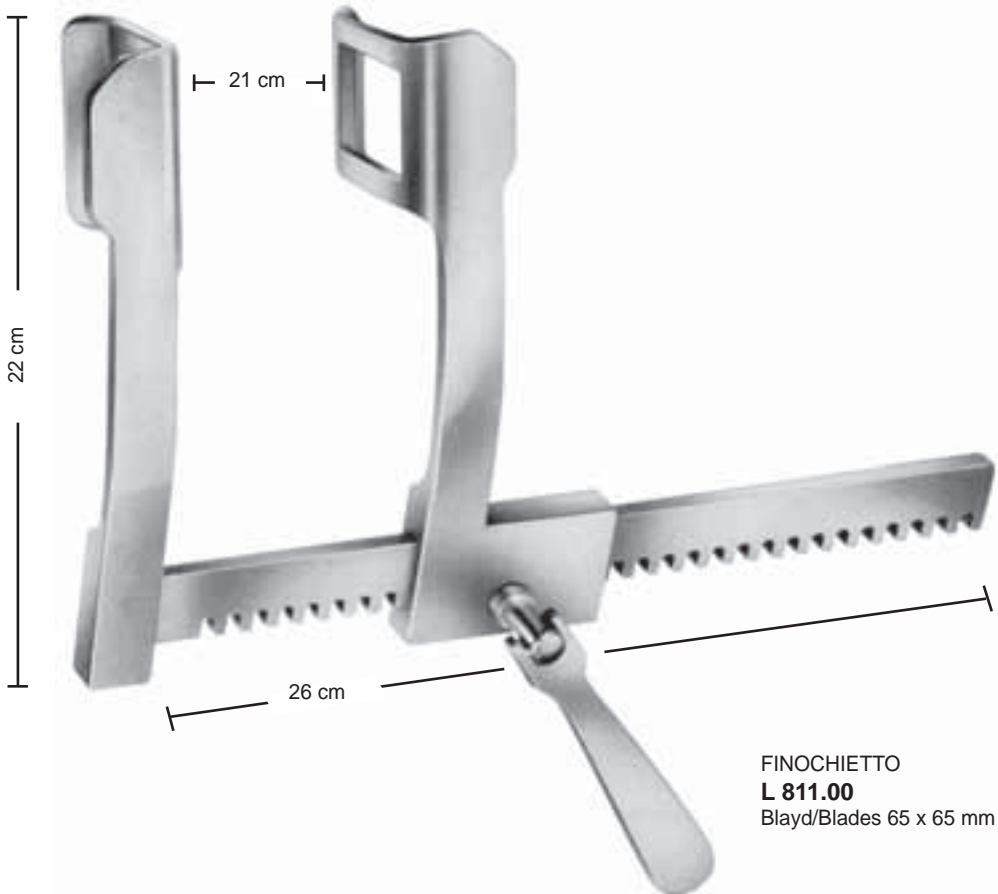
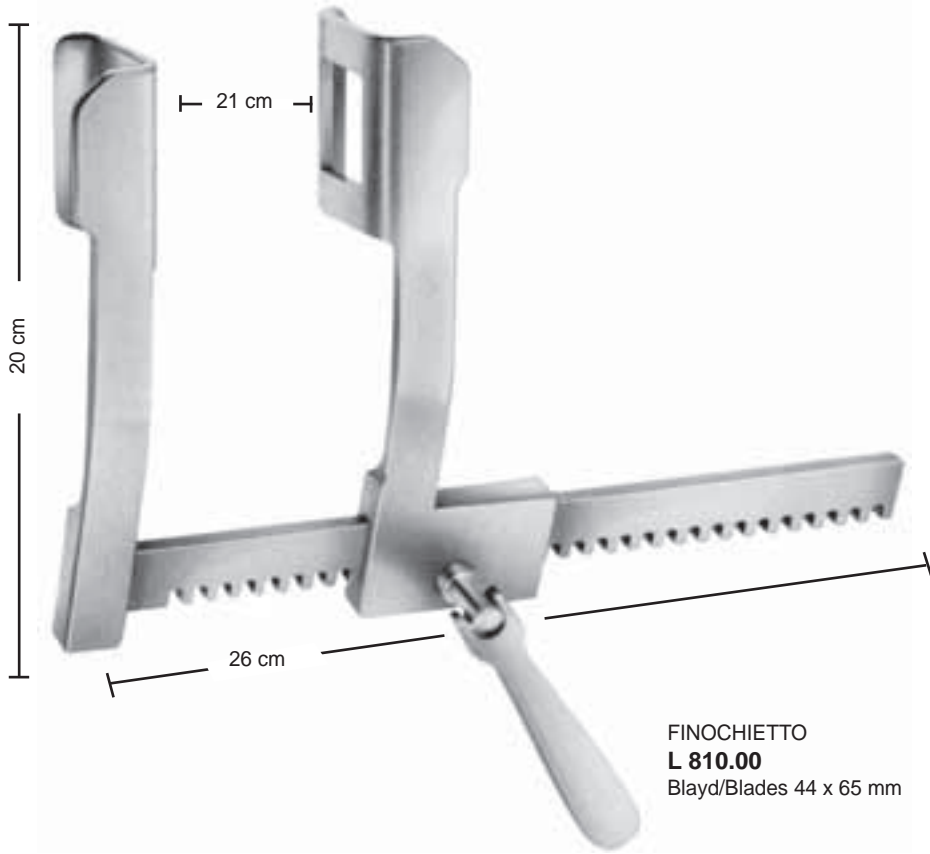
L 906.04
1 çift sternum bleyd
1 Pair sternum blades
30 x 100 mm

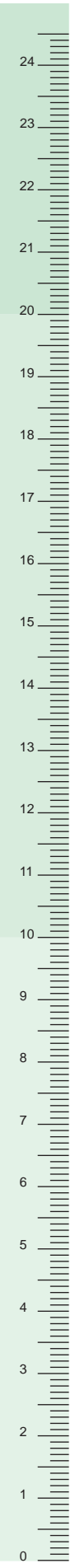
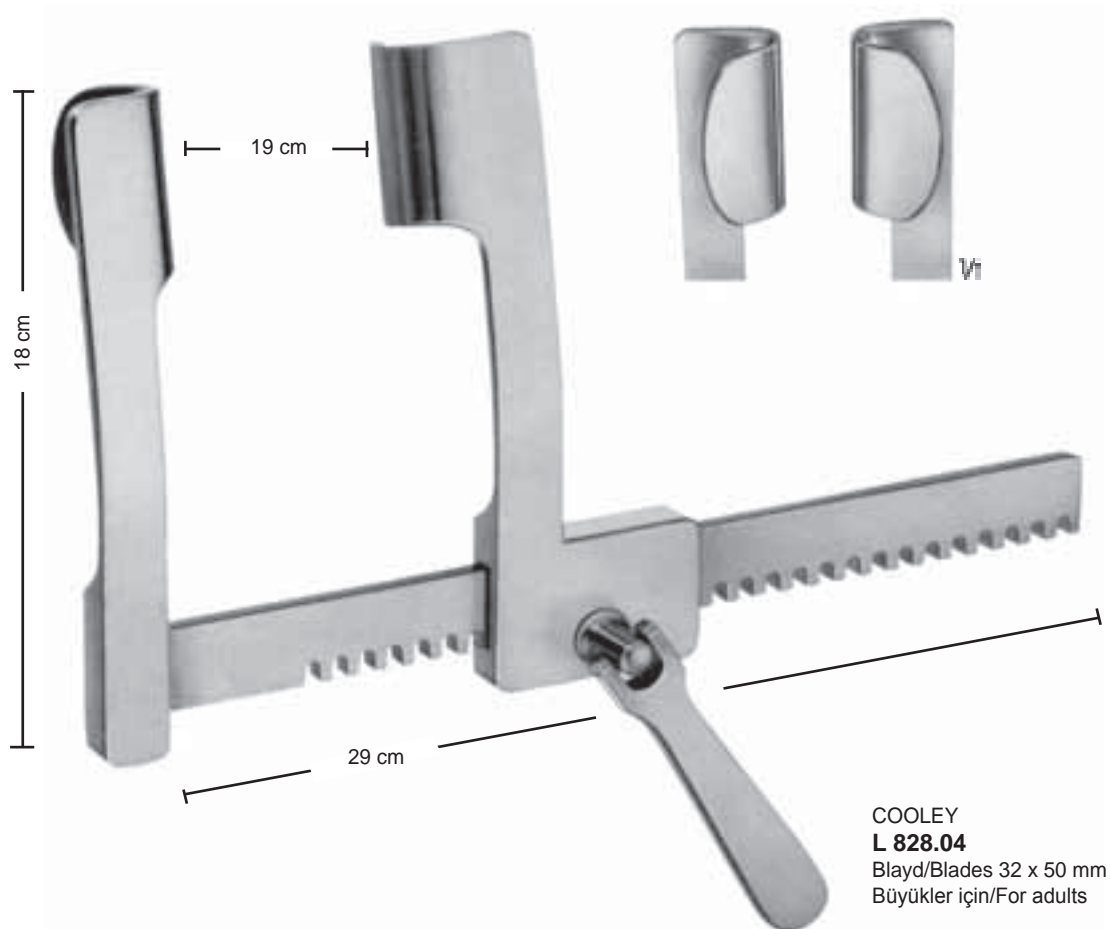
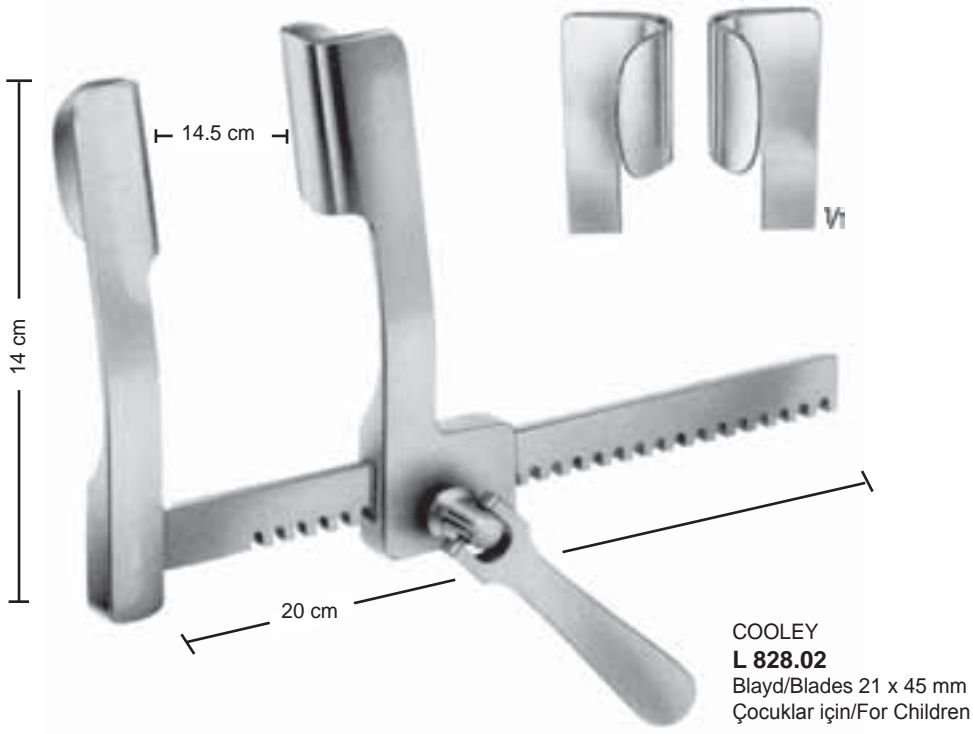


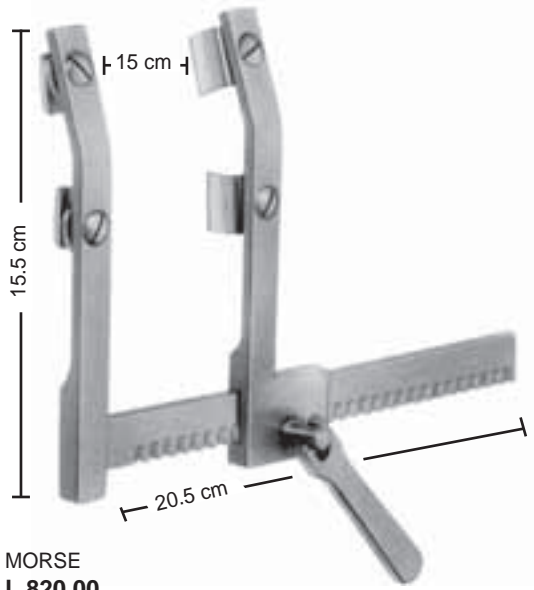
L 906.05
1 çift sternum bleyd
1 Pair sternum blades
40 x 100 mm

- L 906.00**
Mamaria Ekartörü Komple
Mammaria Retractor Complete
L 906.01 Sadece ekartör/Retractor only
L 906.03 Mamaria Bleyd Komple/Mammaria Blade Complete
L 906.04 1 çift sternum bleyd/1 Pair sternum blades 30 x 100 mm
L 906.05 1 çift sternum bleyd/1 Pair sternum blades 40 x 100 mm





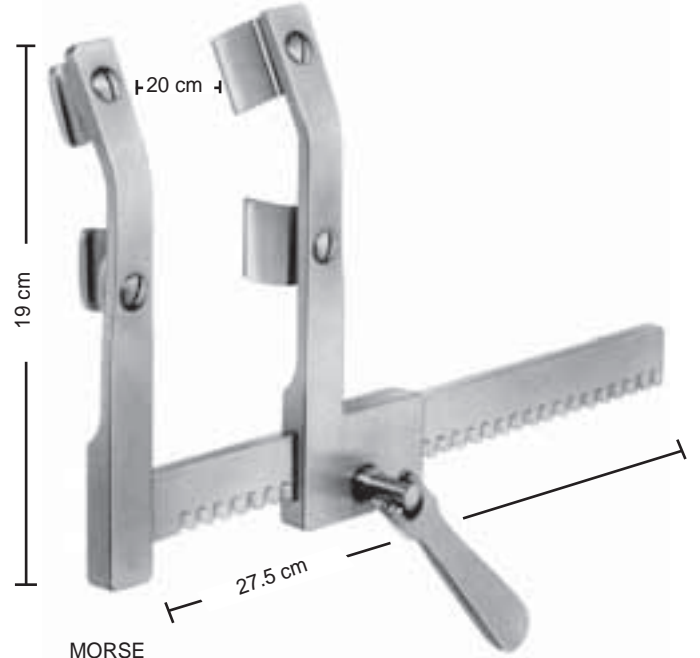




MORSE

L 820.00

Cocuklar için, hareket ettirilebilir çift bleydli
For children with movable double blades
Bleyd/Blade 12 x 20 mm



MORSE

L 820.01

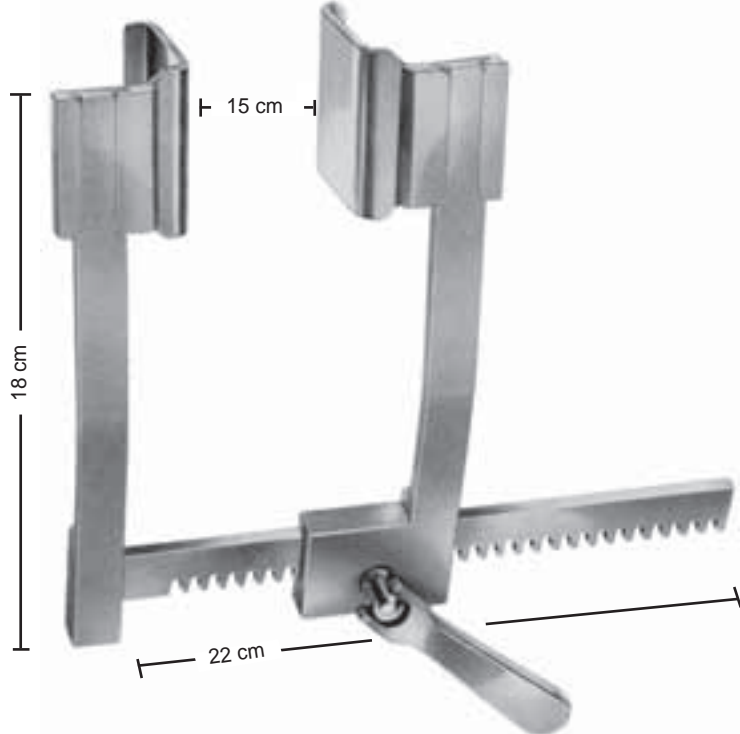
Büyüklük için, hareket ettirilebilir çift bleydli
For adults, with movable double blades
Bleyd/Blade 19 x 29 mm

Special Advantages:

- Improved fixing system for interchangeable blades
- No protruding parts, therefore no risk of catching sutures

Special Advantages:

- Improved fixing system for interchangeable blades
- No protruding parts, therefore no risk of catching sutures



DE BAKEY

L 814.05

Bleyd/Blades
30 x 30 mm



DE BAKEY

L 814.06

Bleyd/Blades
40 x 40 mm



DE BAKEY

L 814.07

Bleyd/Blades
50 x 50 mm



DE BAKEY

L 814.00

Göğüs Ekartörü Komple
Rib Spreader Complete

L 814.01 Sadece ekartör/Retractor only

L 814.05 Bleyd(Çift)/Blades(Pair)

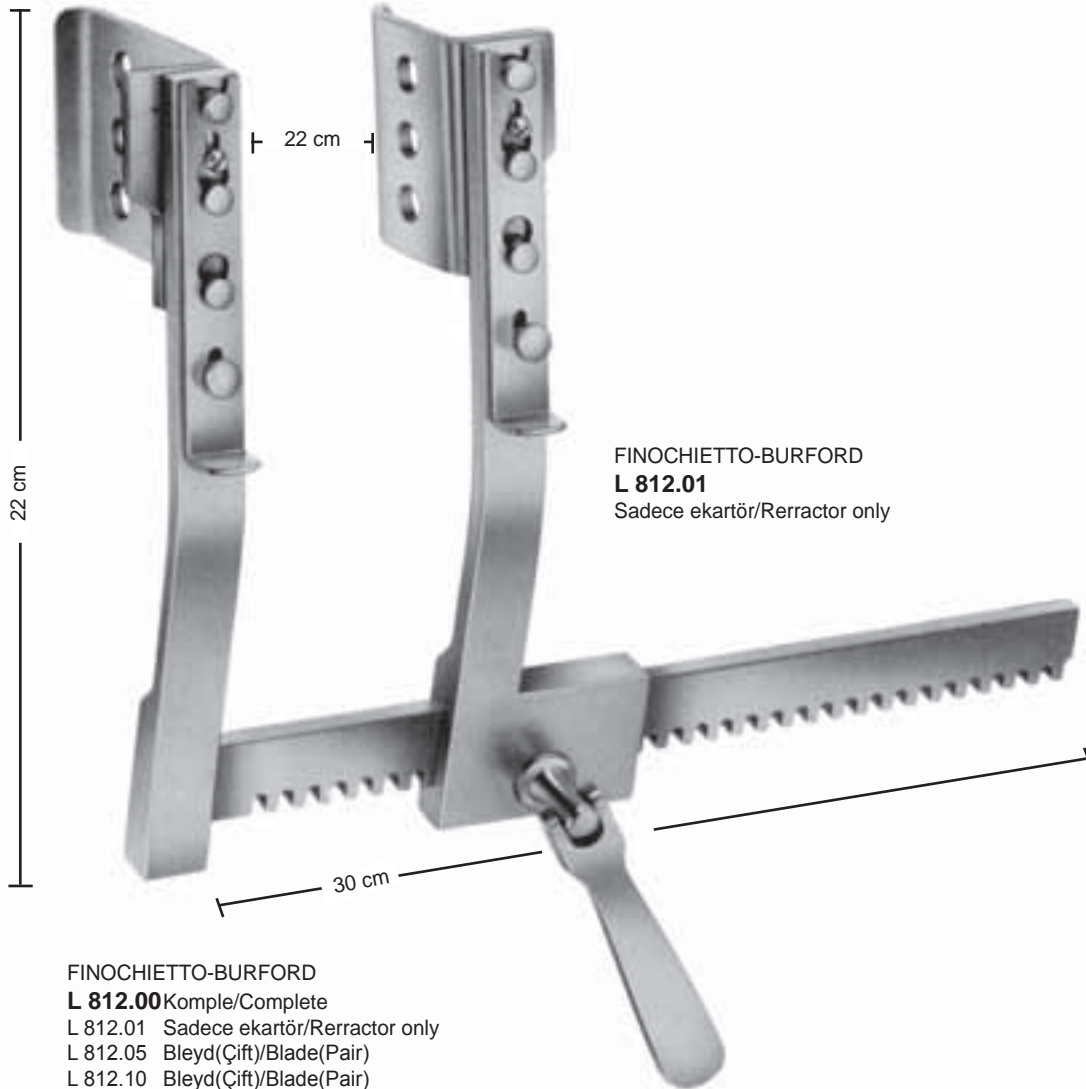
L 814.06 Bleyd(Çift)/Blades(Pair)

L 814.07 Bleyd(Çift)/Blades(Pair)



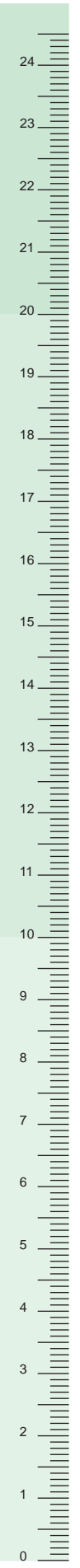
FINOCHIETTO-BURFORD
L 812.05
Bleyd/Blades 45 x 64 mm

FINOCHIETTO-BURFORD
L 812.10
Bleyd/Blades 75 x 64 mm



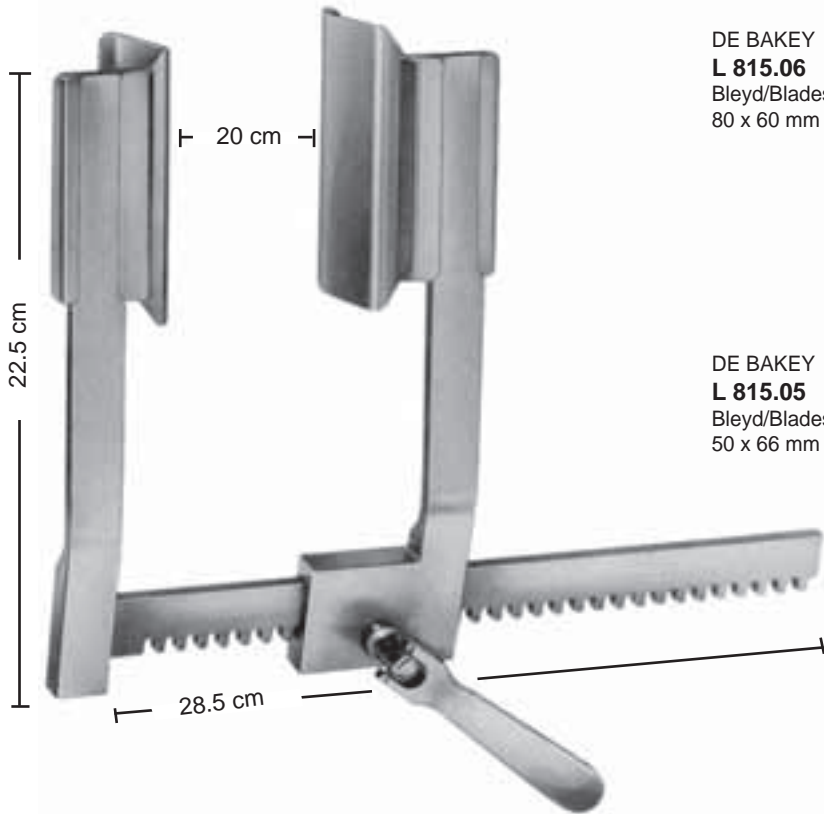
FINOCHIETTO-BURFORD
L 812.01
Sadece ekartör/Rerractor only

FINOCHIETTO-BURFORD
L 812.00 Komple/Complete
L 812.01 Sadece ekartör/Rerractor only
L 812.05 Bleyd(Çift)/Blade(Pair)
L 812.10 Bleyd(Çift)/Blade(Pair)



Special Advantages:

- Improved fixing system for interchangeable blades
- No protruding parts, therefore no risk of catching surures



DE BAKEY
L 815.09
Bleyd/Blades
60 x 60 mm



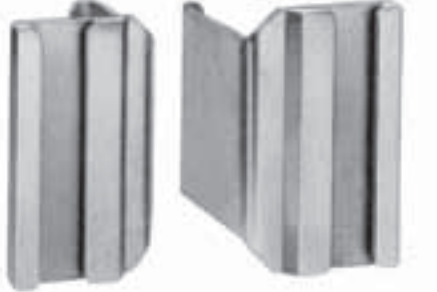
DE BAKEY
L 815.08
Bleyd/Blades
50x 80 mm



DE BAKEY
L 815.07
Bleyd/Blades
40 x 100 mm



DE BAKEY
L 815.06
Bleyd/Blades
80 x 60 mm



DE BAKEY
L 815.05
Bleyd/Blades
50 x 66 mm



DE BAKEY
L 815.00 Komple/Complete
L 815.01 Sadece ekartör/Rerractor only
L 815.07 Bleyd(Çift)/Blade(Pair)
L 815.08 Bleyd(Çift)/Blade(Pair)
L 815.09 Bleyd(Çift)/Blade(Pair)



L 830.06
Bleyd/Blades 75 x 75 mm

V1

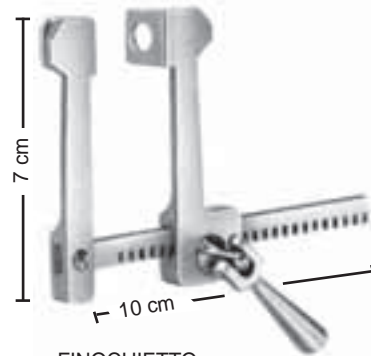


L 830.01 Komple/Complete
L 830.02 Sadece ekartör/Retractor only
L 830.05 Bleyd(Çift)/Blade(Pair)
L 830.06 Bleyd(Çift)/Blade(Pair)

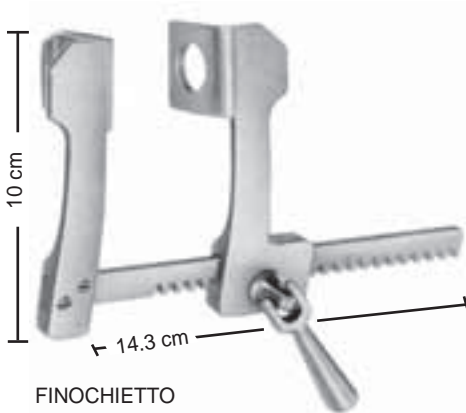
V2



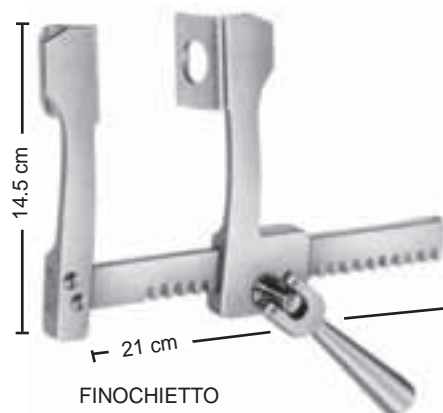
MINI FINOCHIETTO
L 875.00A
 Bleyd/Blades 6 x 7 mm



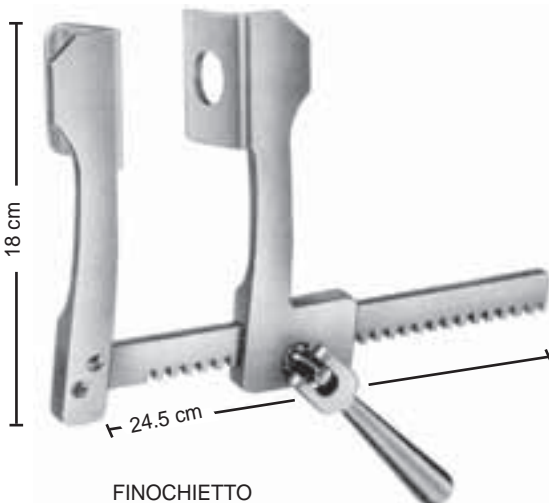
FINOCHIETTO
L 875.02A
 Bleyd/Blades 12 x 15 mm



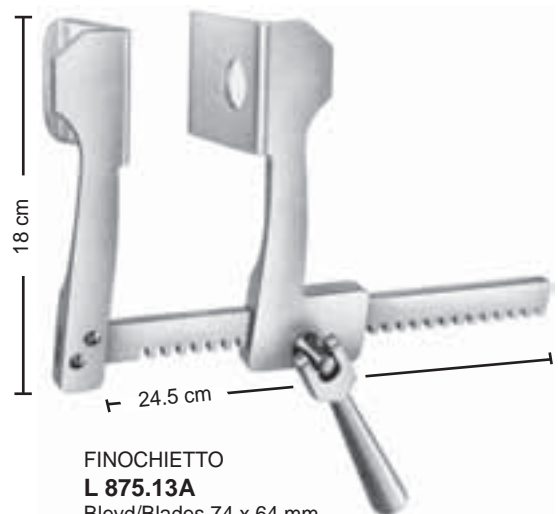
FINOCHIETTO
L 875.05A
 Bleyd/Blades 28 x 30 mm



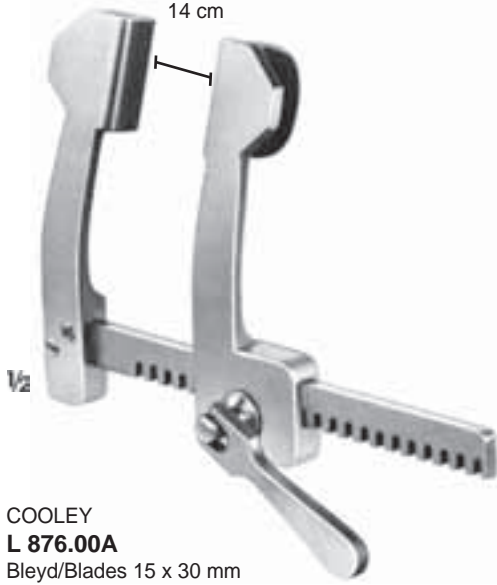
FINOCHIETTO
L 875.07A
 Bleyd/Blades 31 x 45 mm



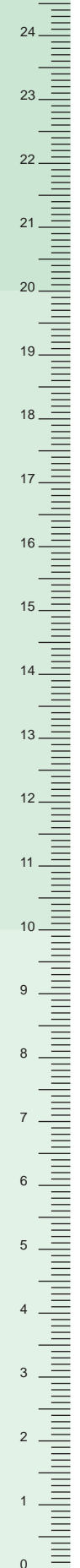
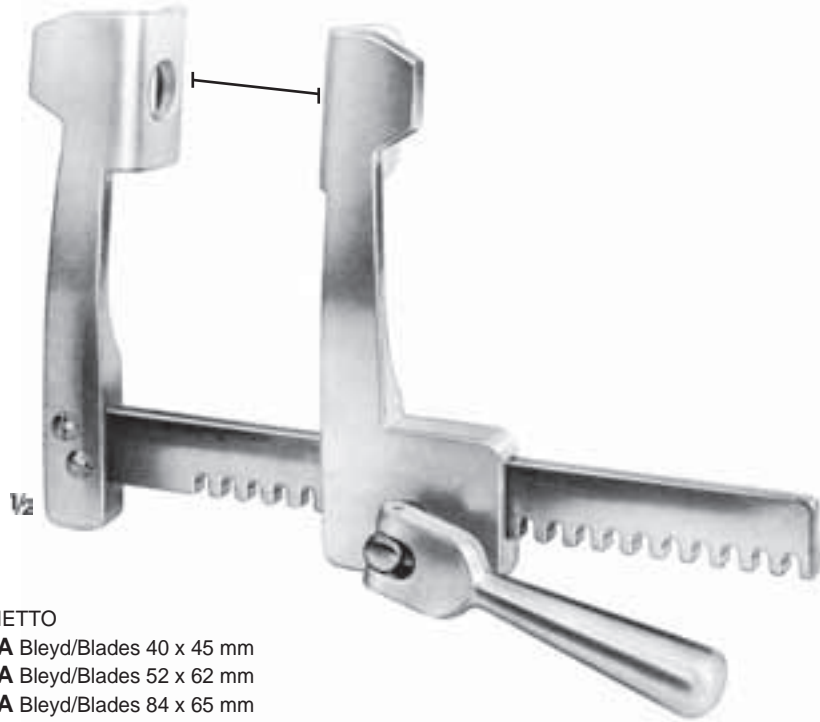
FINOCHIETTO
L 875.10A
 Bleyd/Blades 42 x 61 mm

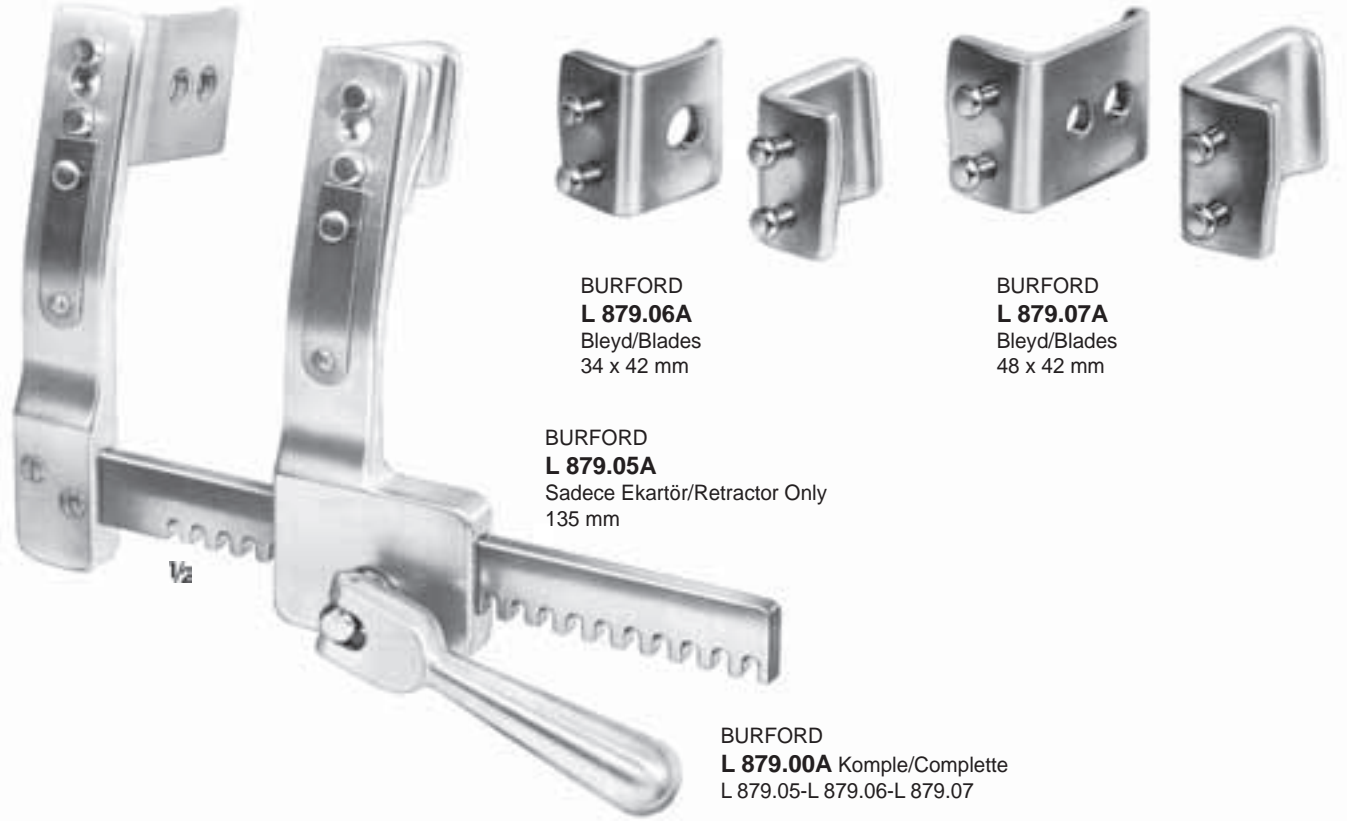


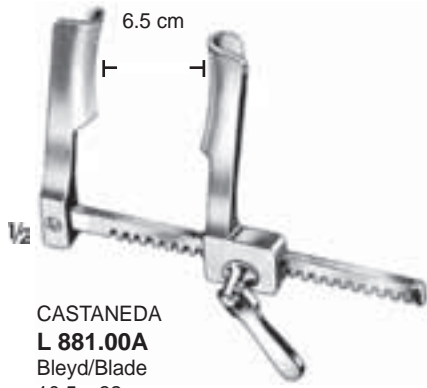
FINOCHIETTO
L 875.13A
 Bleyd/Blades 74 x 64 mm



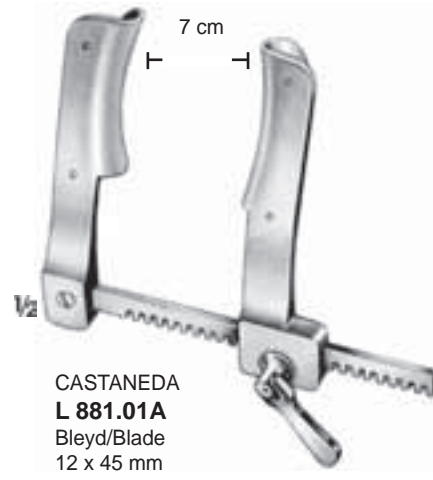
L 878.00A 13.5 cm
L 878.01A 17.5 cm
L 878.02A 17.5 cm



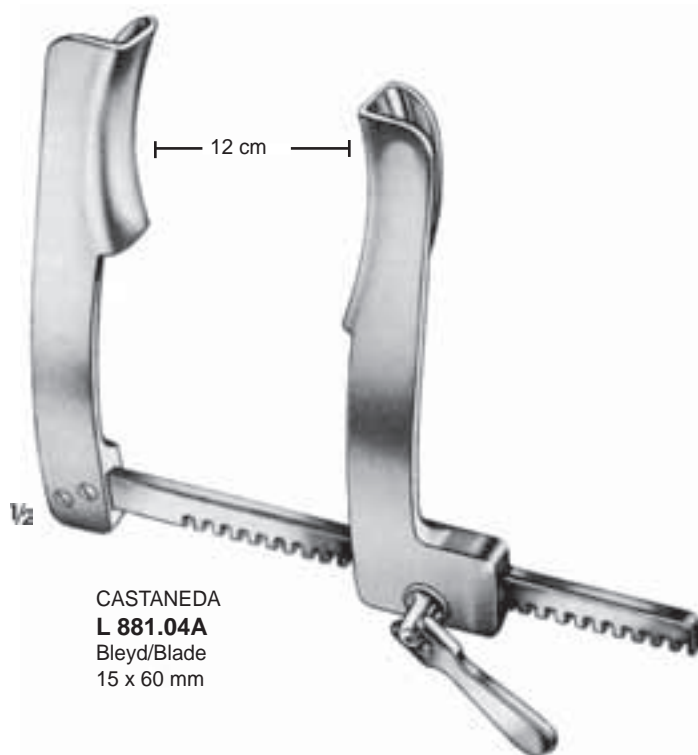




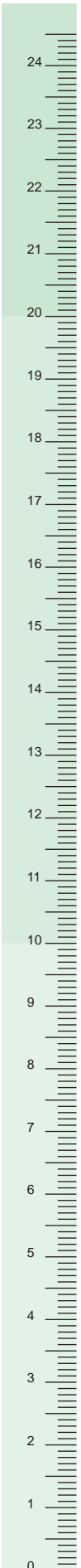
CASTANEDA
L 881.00A
Bleyd/Blade
10.5 x 32 mm

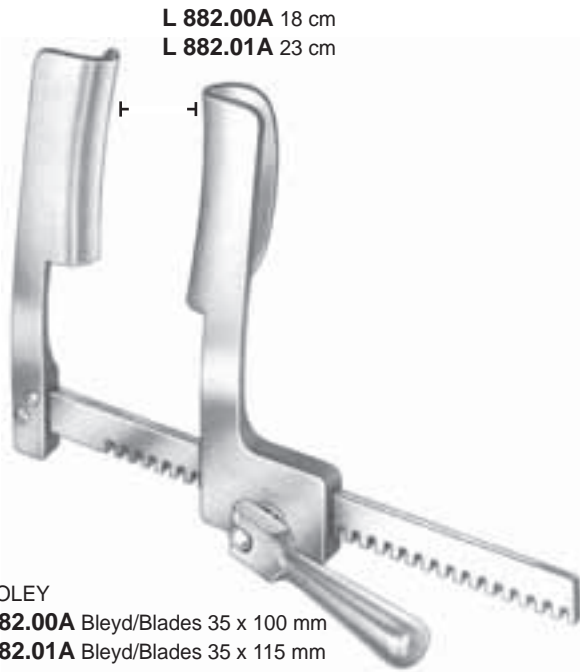


CASTANEDA
L 881.01A
Bleyd/Blade
12 x 45 mm



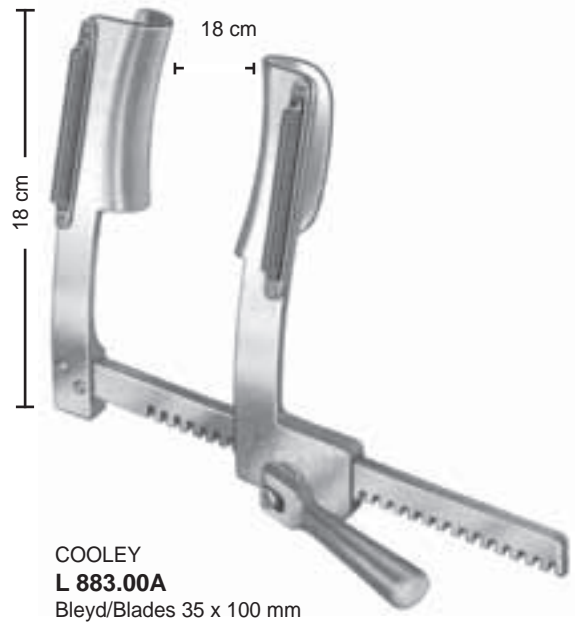
CASTANEDA
L 881.04A
Bleyd/Blade
15 x 60 mm



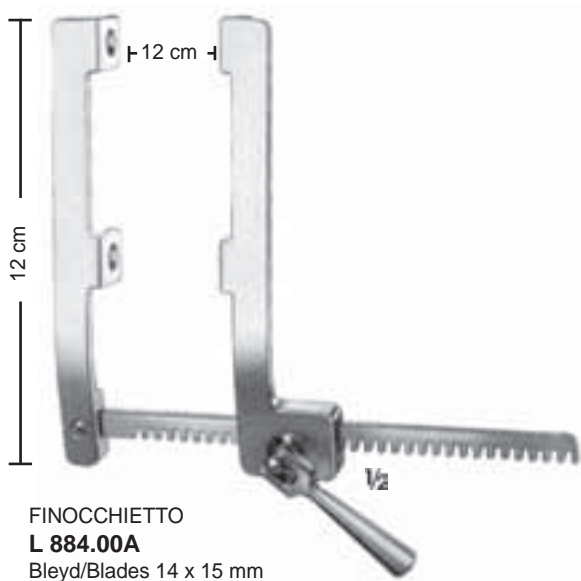


L 882.00A 18 cm
L 882.01A 23 cm

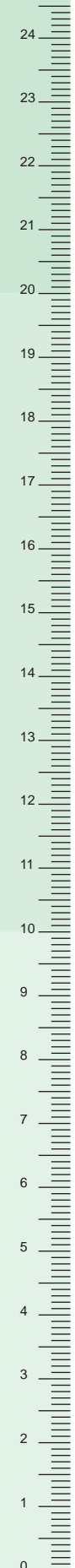
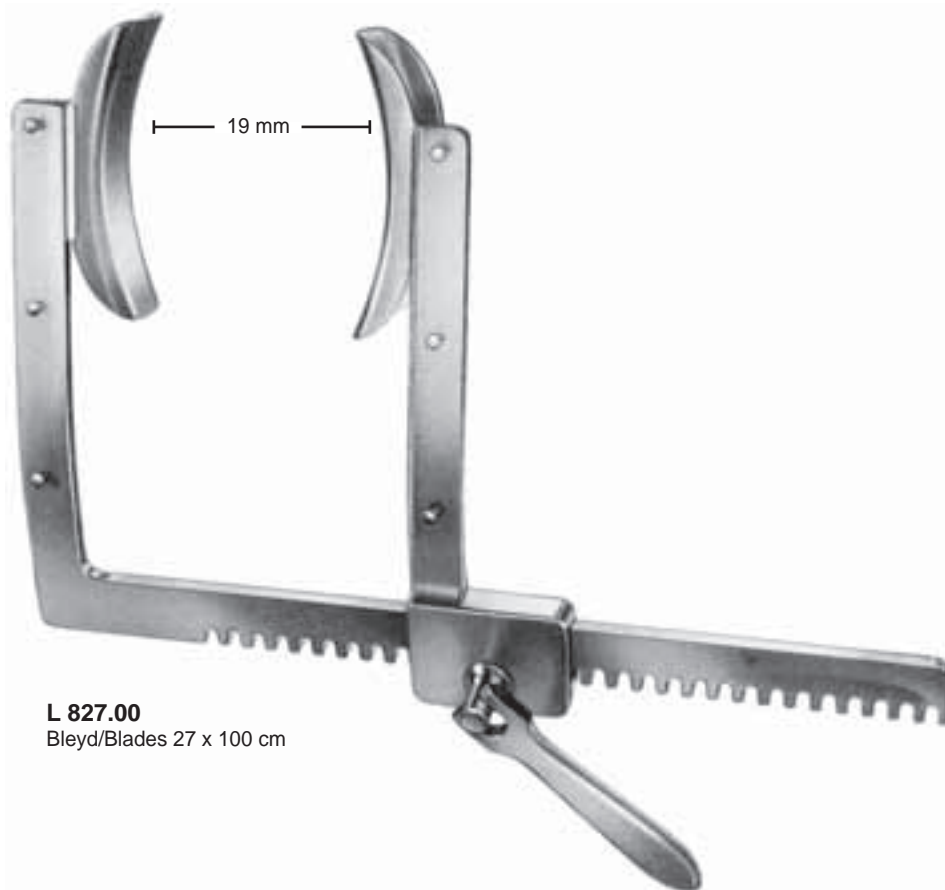
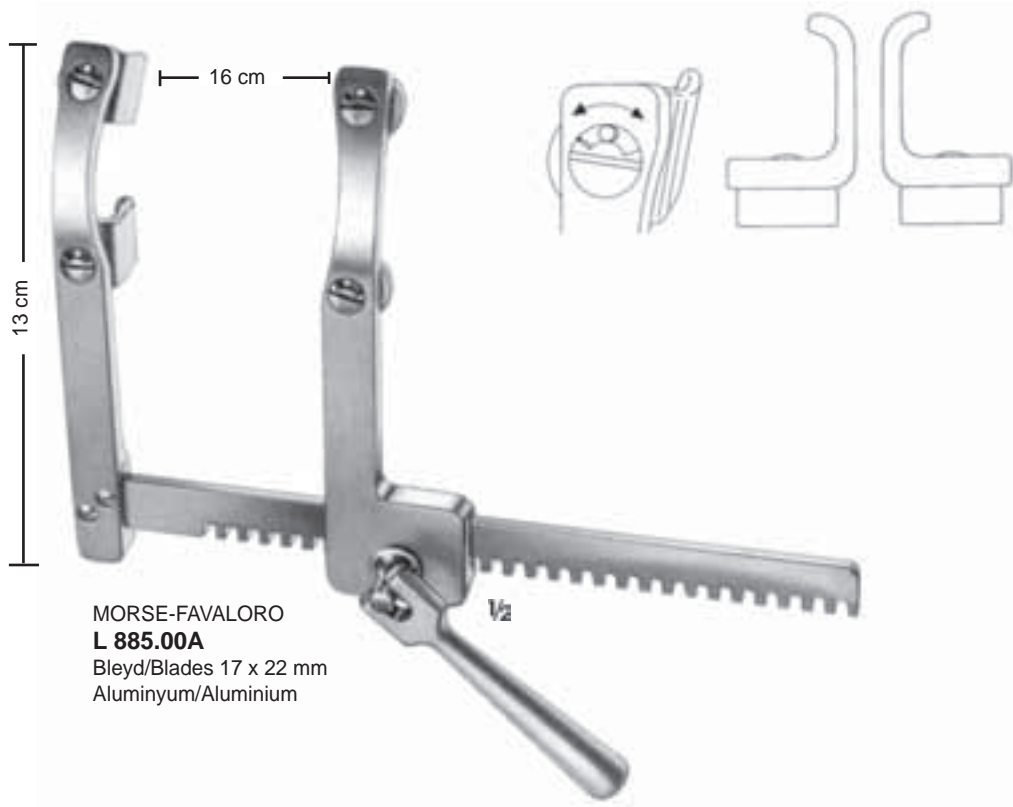
COOLEY
L 882.00A Bleyd/Blades 35 x 100 mm
L 882.01A Bleyd/Blades 35 x 115 mm

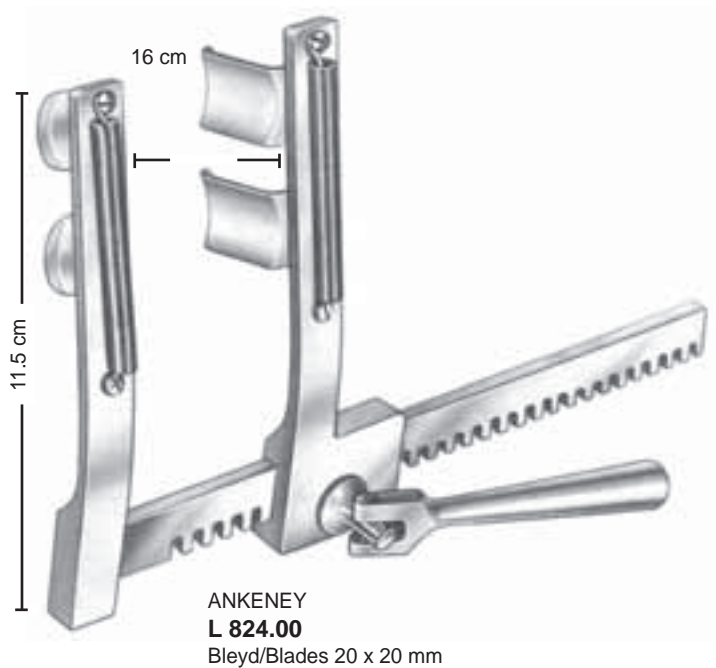
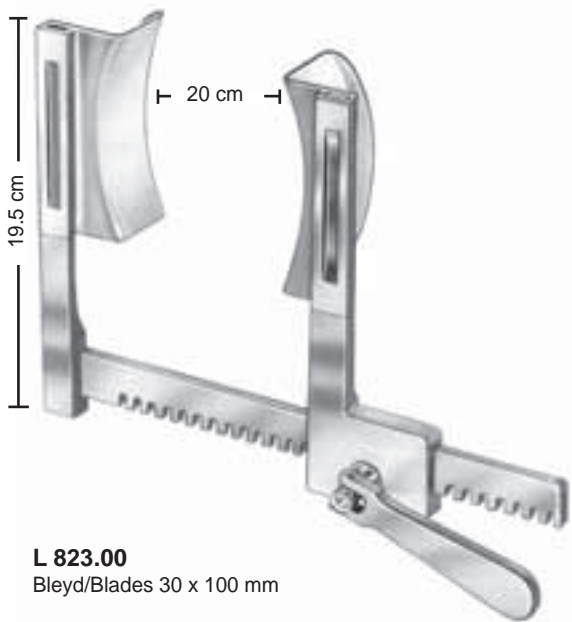
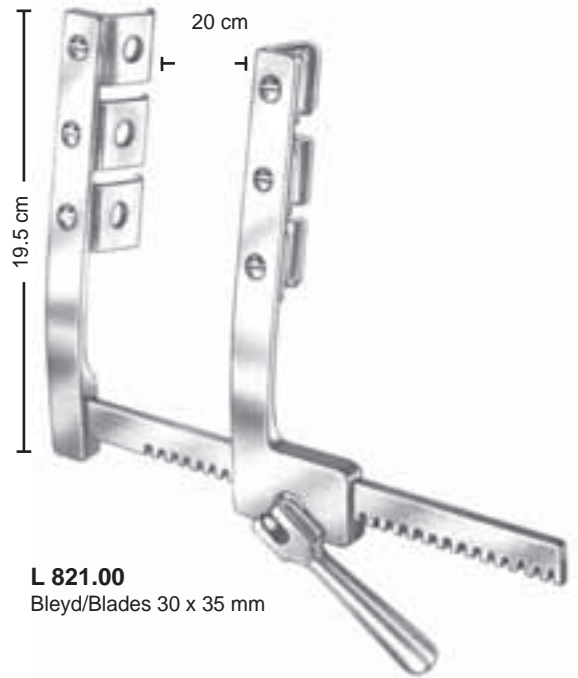
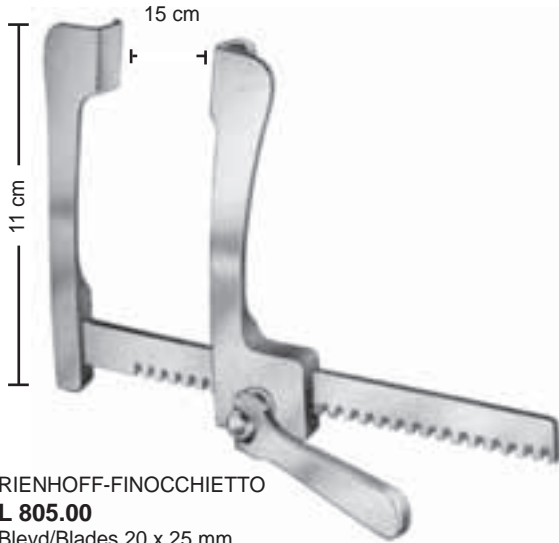


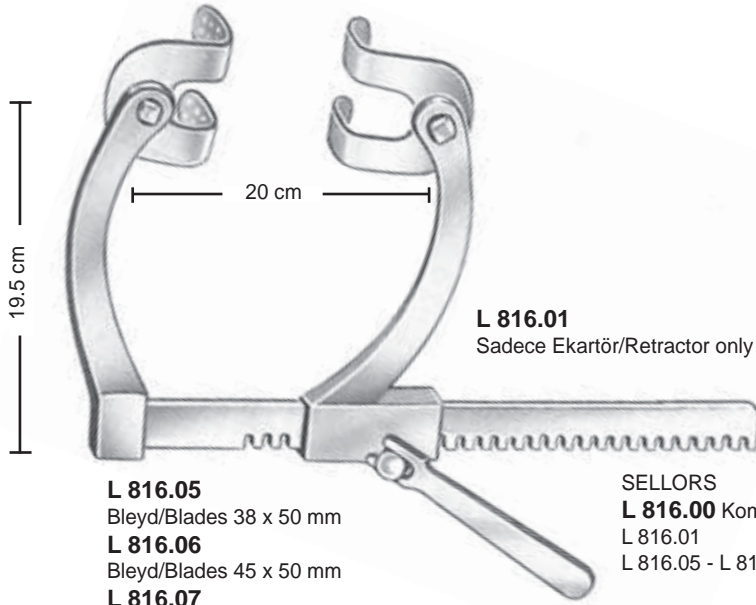
COOLEY
L 883.00A
Bleyd/Blades 35 x 100 mm



FINOCCHIETTO
L 884.00A
Bleyd/Blades 14 x 15 mm







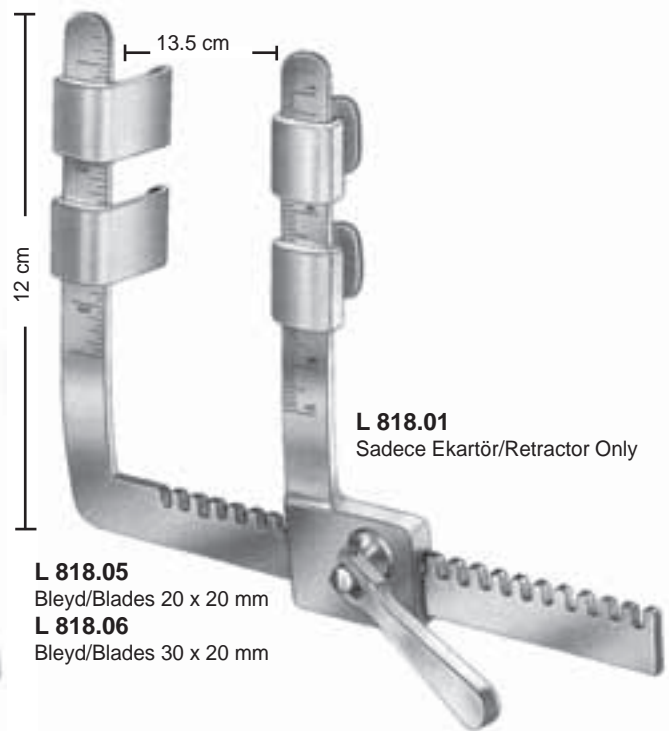
L 816.01
Sadece Ekartör/Retractor only

- L 816.05**
Bleyd/Blades 38 x 50 mm
L 816.06
Bleyd/Blades 45 x 50 mm
L 816.07
Bleyd/Blades 65 x 50 mm

SELLORS
L 816.00 Komple/Complete
L 816.01
L 816.05 - L 816.06 - L 816.07



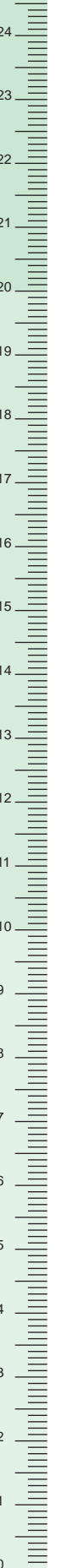
ANKENEY
L 817.00
Bleyd/Blades 33 x 35 mm

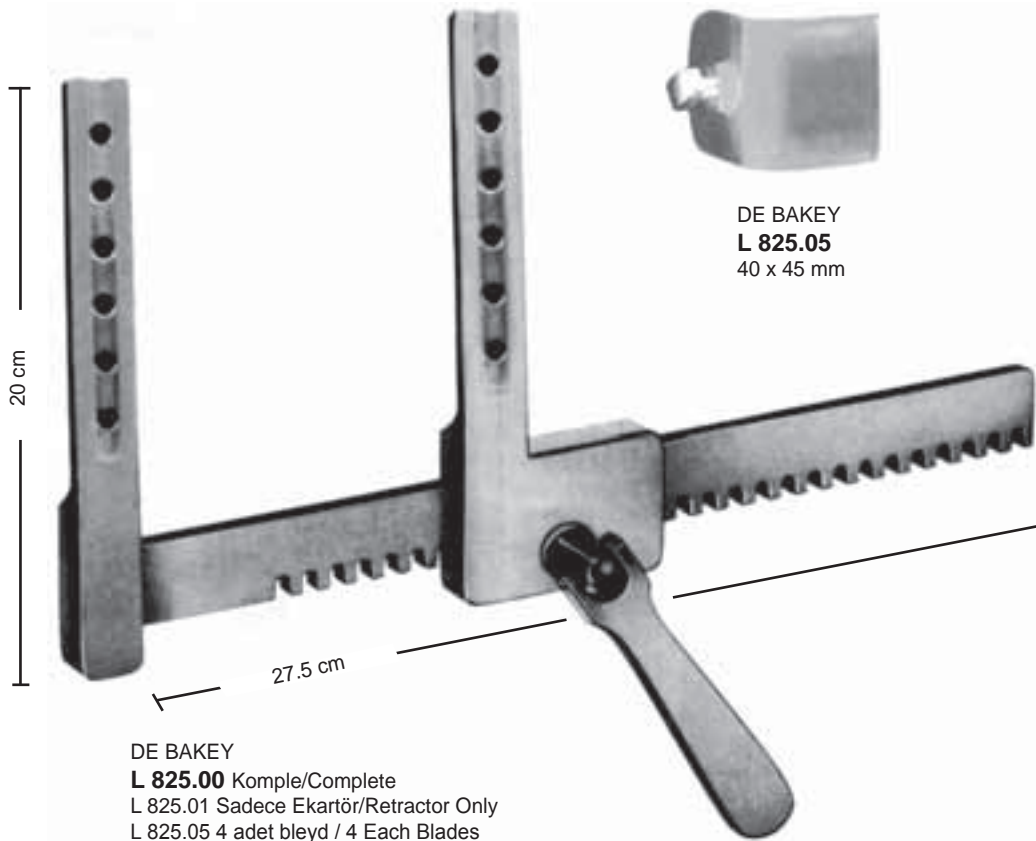
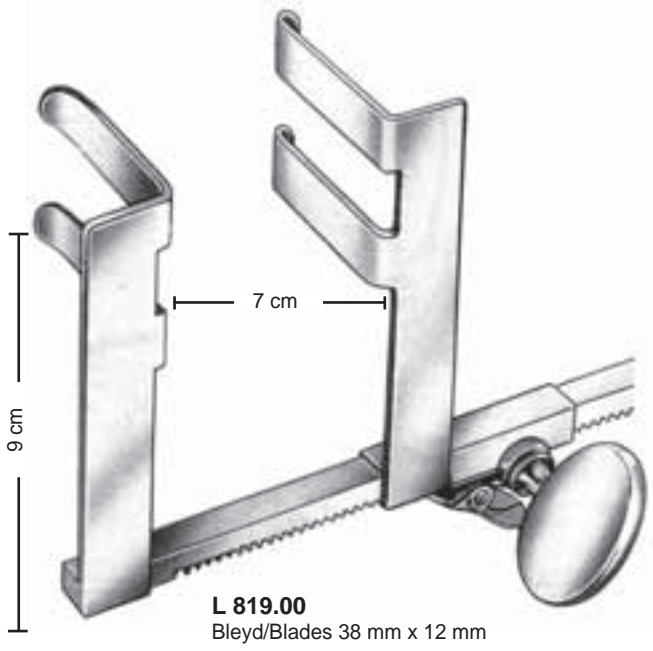


L 818.01
Sadece Ekartör/Retractor Only

- L 818.05**
Bleyd/Blades 20 x 20 mm
L 818.06
Bleyd/Blades 30 x 20 mm

SPERONI-ALEXI
L 818.00 Komple/Complete
L 818.01 - L 818.05 - L 818.06



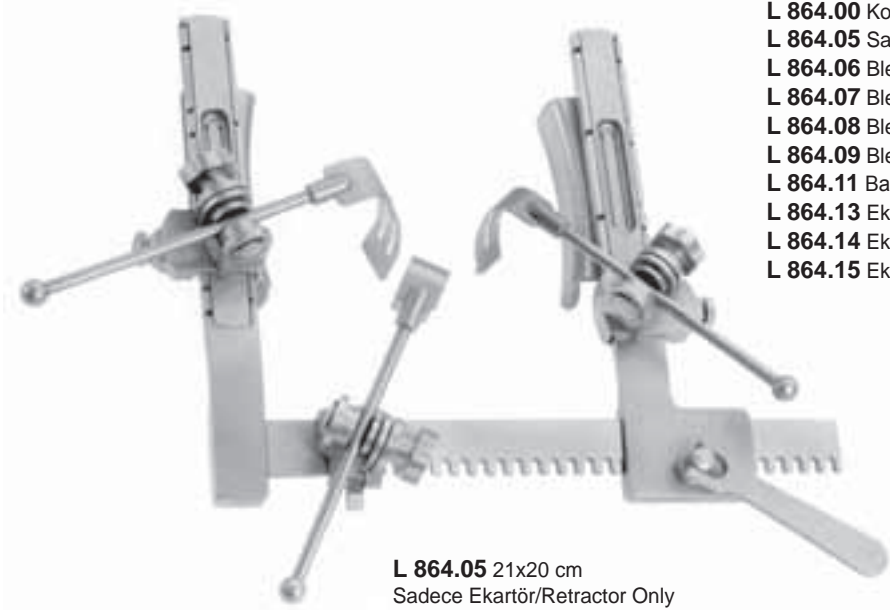


Valf Ekartör Sistemi

- 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 ekartör 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 fixed 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.



- L 864.00** Komple/Complete
- L 864.05** Sadece ekartör/Retractor only
- L 864.06** Bleyd 2 adet/Blade 2 piece
- L 864.07** Bleyd 2 adet/Blade 2 piece
- L 864.08** Bleyd 4 adet/Blade 4 piece
- L 864.09** Bleyd 4 adet/Blade 4 piece
- L 864.11** Bağlantı Klempi 3 adet/Fixation Clamp 3 piece
- L 864.13** Ekartör 2 adet/Retractor 2 piece
- L 864.14** Ekartör 2 adet/Retractor 2 piece
- L 864.15** Ekartör 2 adet/Retractor 2 piece

L 864.05 21x20 cm
Sadece Ekartör/Retractor Only



L 864.11



L 864.08 30x28 mm
L 864.09 40x28 mm



L 864.06 30x100 mm
L 864.07 40x100 mm



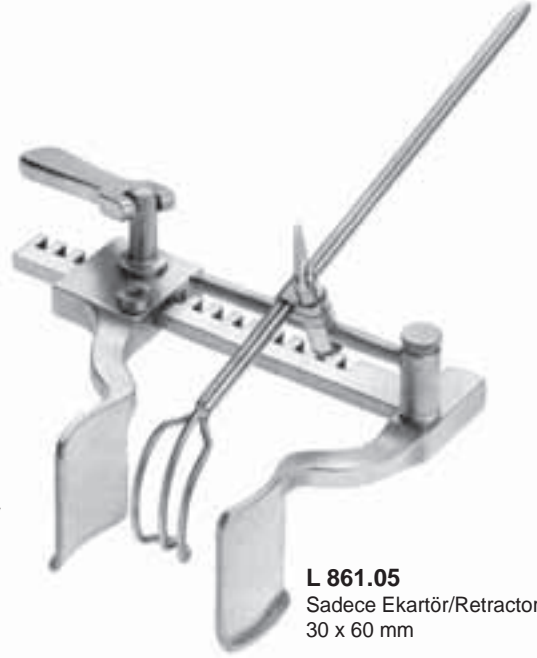
L 864.13 18x52 mm
Küçük/Small
L 864.14 18x80 mm
Orta/Medium
L 864.15 22x80 mm
Büyük/Large

Minimal Invaziv Valf Cerrahi
Minimally Invasive Valve Surgery



L 860.07
30 x 60 mm

L 860.05
Sadece Ekartör/Retractor Only



L 861.05
Sadece Ekartör/Retractor Only
30 x 60 mm

L 860.00 Komple/Complete

L 860.05 Sadece Ekartör/Retractor Only 1 adet/1 piece 30 x 60 mm

L 860.06 Extra Dönen Sürgü/Extra Turnable Crossbar 1 adet/1 piece

L 860.07 Bleyd 2 Adet/Blade 2 piece

L 834.00 Spatula 1 adet/Spatula 1 piece

L 839.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece

L 840.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece

L 849.01 Bağlantı Klempi 1 adet/Fixation Clamp 1 piece

L 861.00 Komple/Complete

L 861.05 Sadece Ekartör/Retractor Only 30 x 60 mm

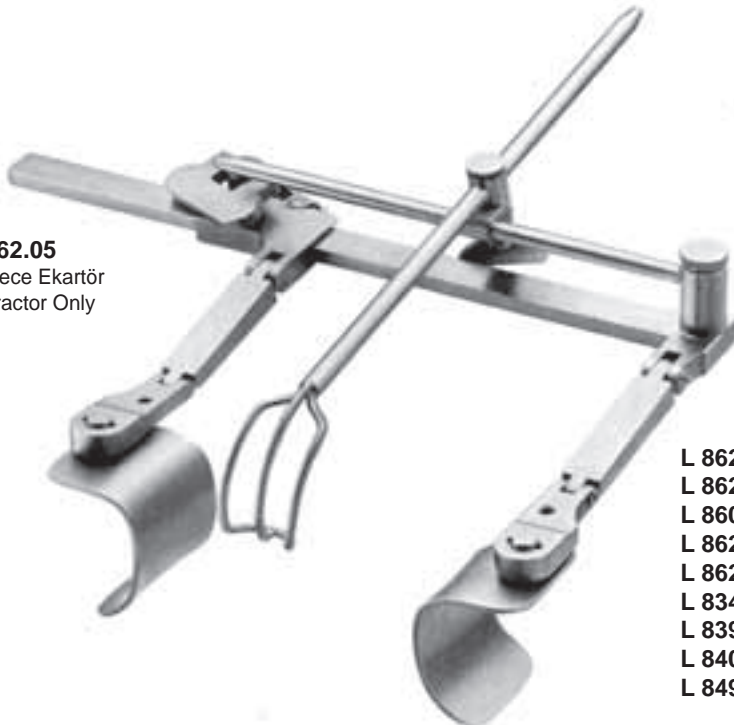
L 860.06 Ekstra dönen sürgü/Extra turnable crossbar

L 834.00 Spatula 1 adet/Spatula 1 piece

L 839.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece

L 840.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece

L 849.01 1 adet Bağlantı Klempi/Fixation Clamp 1 piece



L 862.05
Sadece Ekartör
Retractor Only

L 862.00 Komple/Complete

L 862.05 Sadece Ekartör/Retractor Only

L 860.06 Extra dönen sürgü/Extra turnable crossbar

L 862.07 Bleyd 30x40 mm 2 Adet/Blade 30x40 mm 2 Peace

L 862.08 Bleyd 30x60 mm 2 Adet /Blade 30x60 mm 2 Peace

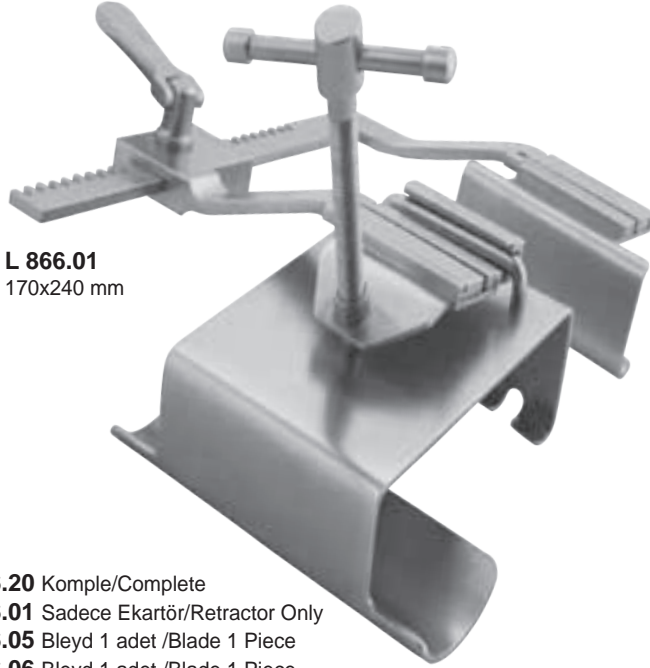
L 834.00 Spatula 1 adet /Spatula 1 piece

L 839.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece

L 840.00 Atrial Ekartör 1 adet /Atrial Retractor 1 piece

L 849.01 Bağlantı Klempi 1 adet /Fixation Clamp 1 piece

IMA Bleyd / IMA Blade



L 866.01
170x240 mm

- L 866.20** Komple/Complete
- L 866.01** Sadece Ekartör/Retractor Only
- L 866.05** Bleyd 1 adet /Blade 1 Piece
- L 866.06** Bleyd 1 adet /Blade 1 Piece
- L 866.08** Bleyd 1 adet /Blade 1 Piece
- L 866.09** Bleyd 1 adet /Blade 1 Piece
- L 866.10** Bleyd 1 adet /Blade 1 Piece



L 866.09

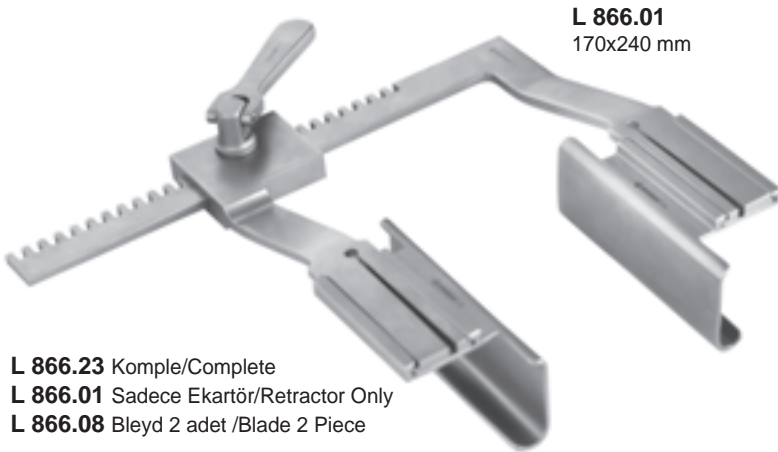
L 866.10



L 866.05
80x100 mm

L 866.06
100x120 mm

Sternum Bleyd / Sternum Blade



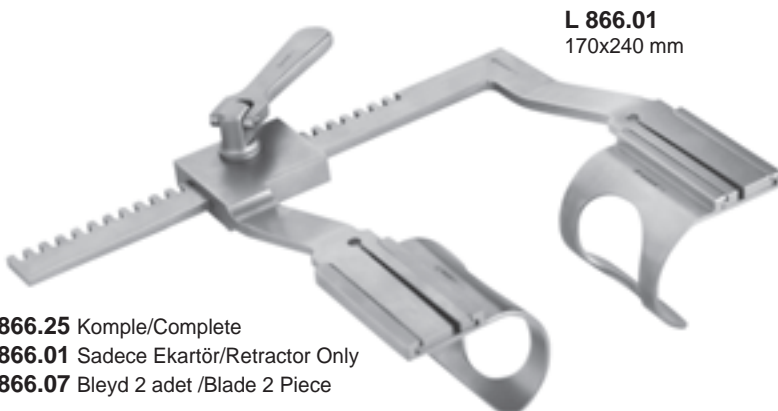
L 866.01
170x240 mm

- L 866.23** Komple/Complete
- L 866.01** Sadece Ekartör/Retractor Only
- L 866.08** Bleyd 2 adet /Blade 2 Piece



L 866.08
38x100 mm

Yan Torasik bleyd/Lateral Thoracic blade

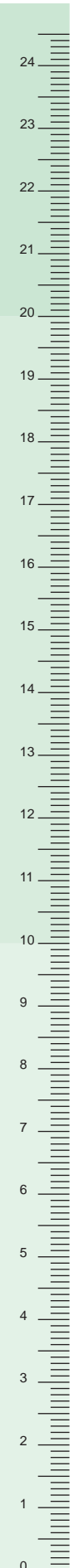


L 866.01
170x240 mm

- L 866.25** Komple/Complete
- L 866.01** Sadece Ekartör/Retractor Only
- L 866.07** Bleyd 2 adet /Blade 2 Piece

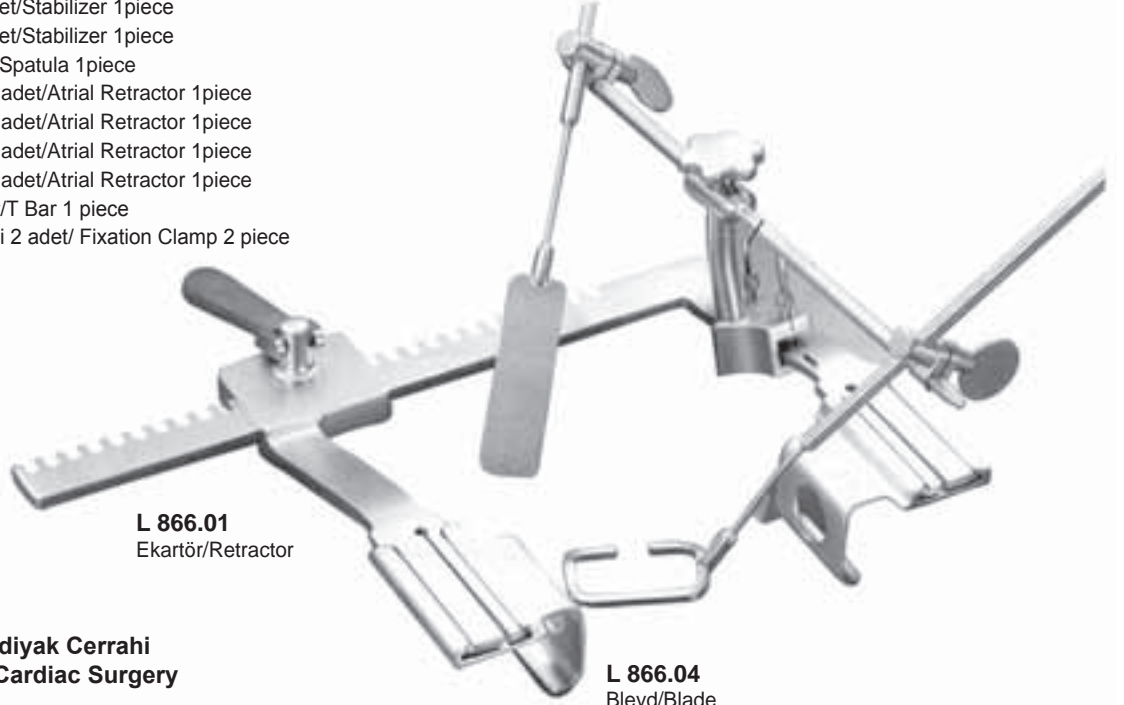


L 866.07
50x60 mm



- L 866.00 Komple/Complete
- L 866.01 Sadece Ekartör/Retractor Only
- L 866.04 Bleyd 2 adet/Blade 2 piece
- L 832.00 Çatal Sabitleyici 1 adet/Fork Stabilizer 1piece
- L 833.00 Sabitleyici 1 adet/Stabilizer 1piece
- L 833.02 Sabitleyici 1 adet/Stabilizer 1piece
- L 834.00 Spatula 1 adet/Spatula 1piece
- L 839.00 Atrial Ekartör 1 adet/Atrial Retractor 1piece
- L 840.01 Atrial Ekartör 1 adet/Atrial Retractor 1piece
- L 842.01 Atrial Ekartör 1 adet/Atrial Retractor 1piece
- L 843.01 Atrial Ekartör 1 adet/Atrial Retractor 1piece
- L 847.00 T Çubuk 1 adet/T Bar 1 piece
- L 849.03 Bağlantı Klampi 2 adet/ Fixation Clamp 2 piece

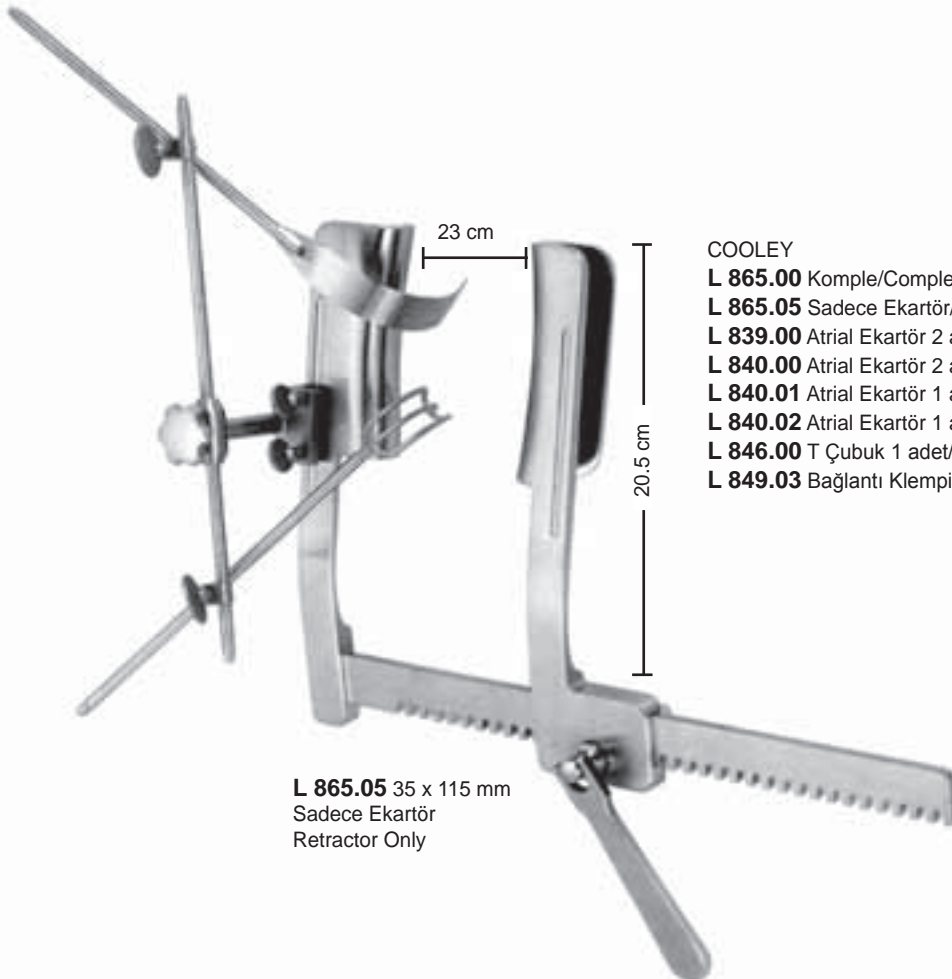
Minimal Invaziv Kardiyak Cerrahi
Minimally Invasive Cardiac Surgery



L 866.01
Ekartör/Retractor

L 866.04
Bleyd/Blade

Minimal Invaziv Kardiyak Cerrahi
Minimally Invasive Cardiac Surgery



L 865.05 35 x 115 mm
Sadece Ekartör
Retractor Only

COOLEY

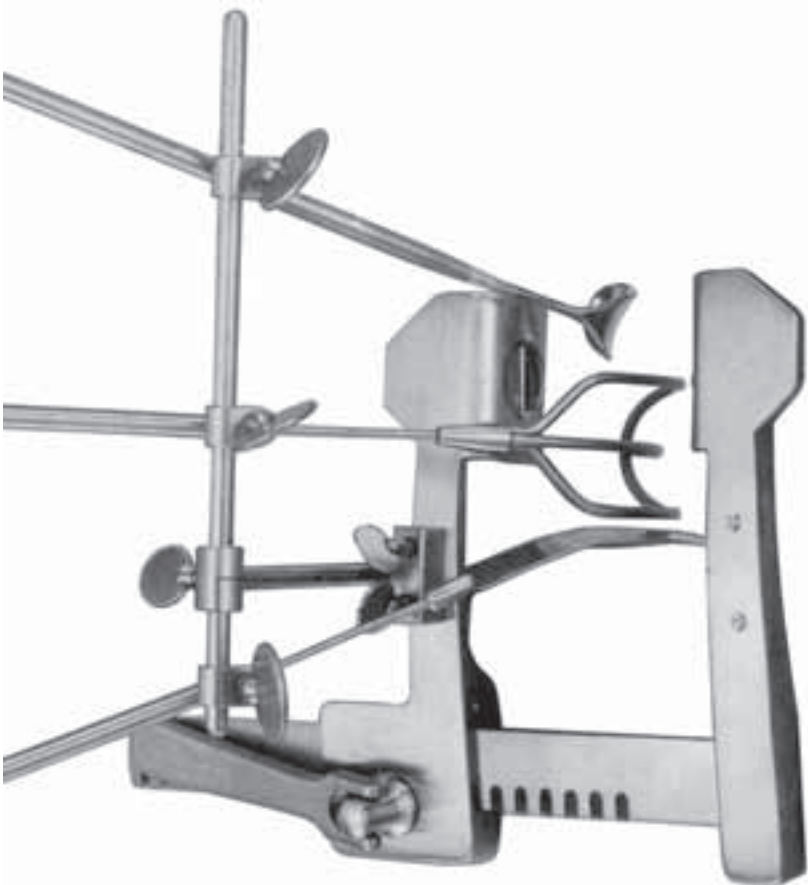
- L 865.00 Komple/Complete
- L 865.05 Sadece Ekartör/Retractor Only
- L 839.00 Atrial Ekartör 2 adet/Atrial Retractor 2 piece
- L 840.00 Atrial Ekartör 2 adet/Atrial Retractor 2 piece
- L 840.01 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 840.02 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 846.00 T Çubuk 1 adet/T Bar 1 piece
- L 849.03 Bağlantı Klampi 2 adet/Fixation Clamp 2 piece

Minimal Invaziv Direkt Koroner Arter By-Pass Cerrahi
Minimally Invasive Direct Coronary Artery Bypass Surgery

- L 867.00 Komple/Complete
- L 867.05 Sadece Ekartör/Retractor Only
- L 831.00 Damar Tutucu 1 adet/Vessel Holder 1 piece
- L 832.00 Çatal Sabitleyici 1 adet/Fork Stabilizer 1 piece
- L 833.00 Sabitleyici 1 adet/Stabilizer 1 piece
- L 833.02 Sabitleyici 1 adet/Stabilizer 1 piece
- L 834.00 Spatula 1 adet/Spatula 1 piece
- L 848.00 T Çubuk 1 adet/T Bar 1 piece
- L 849.01 Bağlantı Klempi 4 adet/Fixation Klomp 4 piece



Minimal Invaziv Kardiyak Valf Cerrahi
Minimally Invasive Cardiac Valve Surgery



- L 868.00 Komple/Complete
- L 868.05 Sadece Ekartör/Retractor Only
- L 834.00 Spatula 1 adet/Spatula 1 piece
- L 841.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 841.01 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 841.02 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 842.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 842.01 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 842.02 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 843.00 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 843.01 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 843.02 Atrial Ekartör 1 adet/Atrial Retractor 1 piece
- L 848.00 T Çubuk 1 adet/T Bar 1 piece
- L 849.01 Bağlantı Klempi 4 adet/Fixation Clamp 4 piece



L 831.00
Damar tutucu
Vessel Holder
23 cm



L 832.00
Çatal sabitleyici
Fork stabilizer
23 cm



L 833.00
Sabitleyici/Stabilizer
Küçük/Small
23 cm



L 833.02
Sabitleyici/Stabilizer
Büyük/Large
23 cm



L 834.00
Çok amaçlı spatula
Multi-Purpose Spatula
23 cm



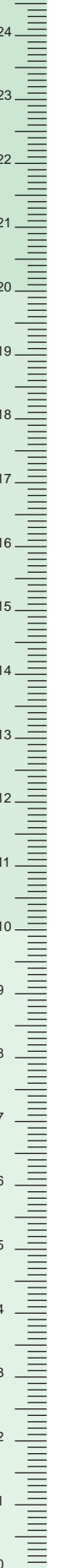
MASETTI
L 835.00
Koroner Sabitleyici
Coronary Stabilizer
44 x 34 x 18 mm
23 cm



MASETTI
L 836.00
Anastomoz ekartörü
Anastomosis retractor
23 cm



RIESS
L 837.00
Koroner Sabitleyici
Coronary Stabilizer
36 x 36 x 13 mm
23 cm





L 838.00
Bükülebilir aydınlatma kolu
Malleable Atrial Arm



L 839.00
Bükülebilir Atrial ekartörü
Malleable Atrial Retractor
23 cm



COOLEY
L 840.00 20 mm
L 840.01 35 mm
L 840.02 45 mm
Atrial ekartörü
Atrial Retractor
23 cm



COOLEY
L 841.00 20 mm
L 841.01 35 mm
L 841.02 45 mm
Bükülebilir Atrial ekartörü
Malleable Atrial Retractor
23 cm

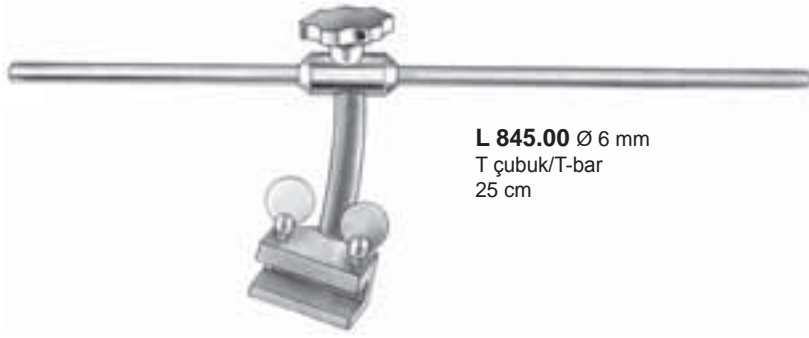


MARBERGER
L 842.00 17 mm
L 842.01 20 mm
L 842.02 23 mm
Atrial ekartörü
Atrial Retractor
23 cm



ROSS
L 843.00 16 x 16 mm
L 843.01 24 x 14 mm
L 843.02 24 x 17 mm
Tırtıllı Atrial ekartörü
Serrated Atrial Retractor
23 cm

T-bar ve bağlantı klempleri
T-bar and fixation Clamp



L 845.00 Ø 6 mm
T çubuk/T-bar
25 cm



L 849.01 Ø 6 mm
Bağlantı Klempli
Fixation Clamp



L 846.00 Ø 6 mm
T çubuk/T-bar
25 cm



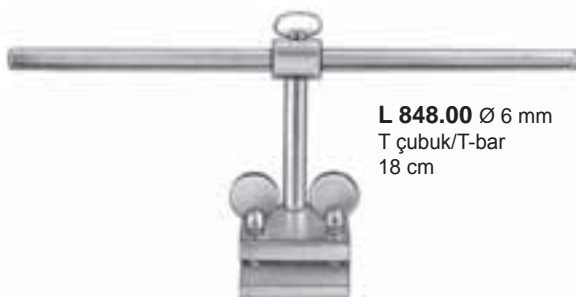
L 849.02 Ø 6 mm
Bağlantı Klempli
Fixation Clamp



L 847.00 Ø 6 mm
T çubuk/T-bar
27 cm



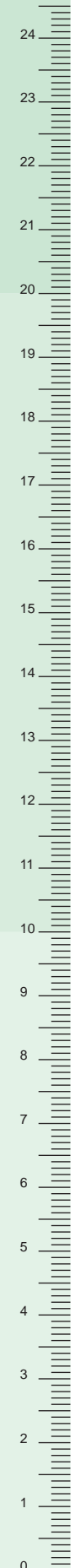
L 849.05 Ø 6 mm
Bağlantı Klempli
Fixation Clamp



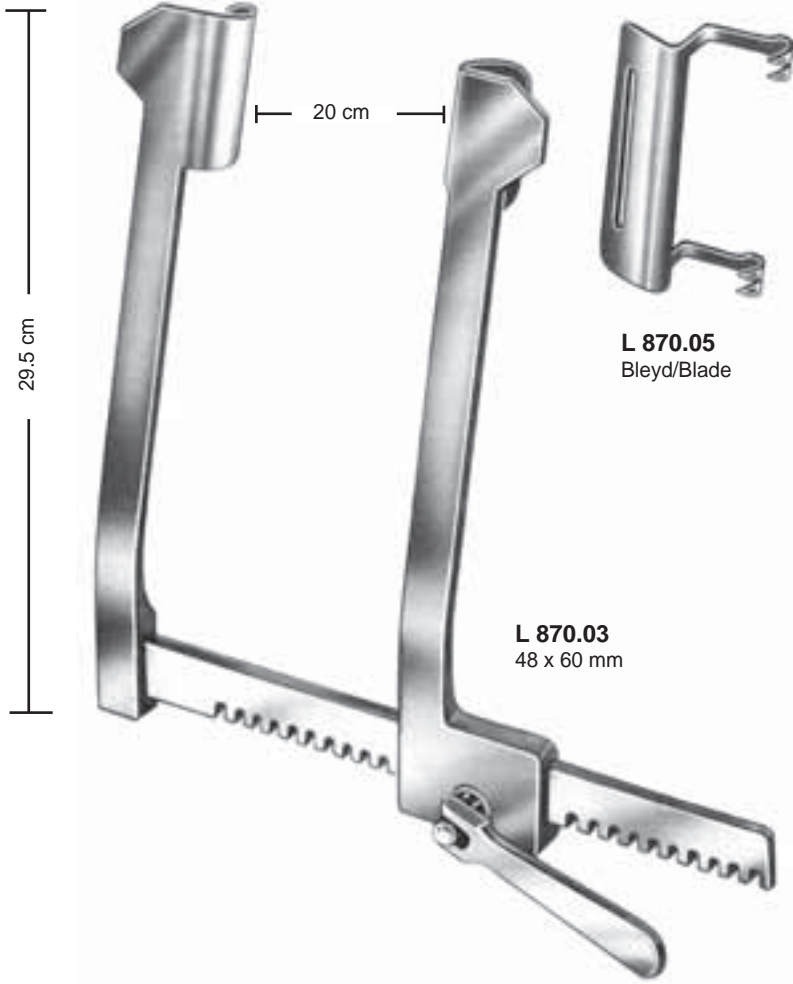
L 848.00 Ø 6 mm
T çubuk/T-bar
18 cm



L 849.03 Ø 6 mm
Bağlantı Klempli
Fixation Clamp



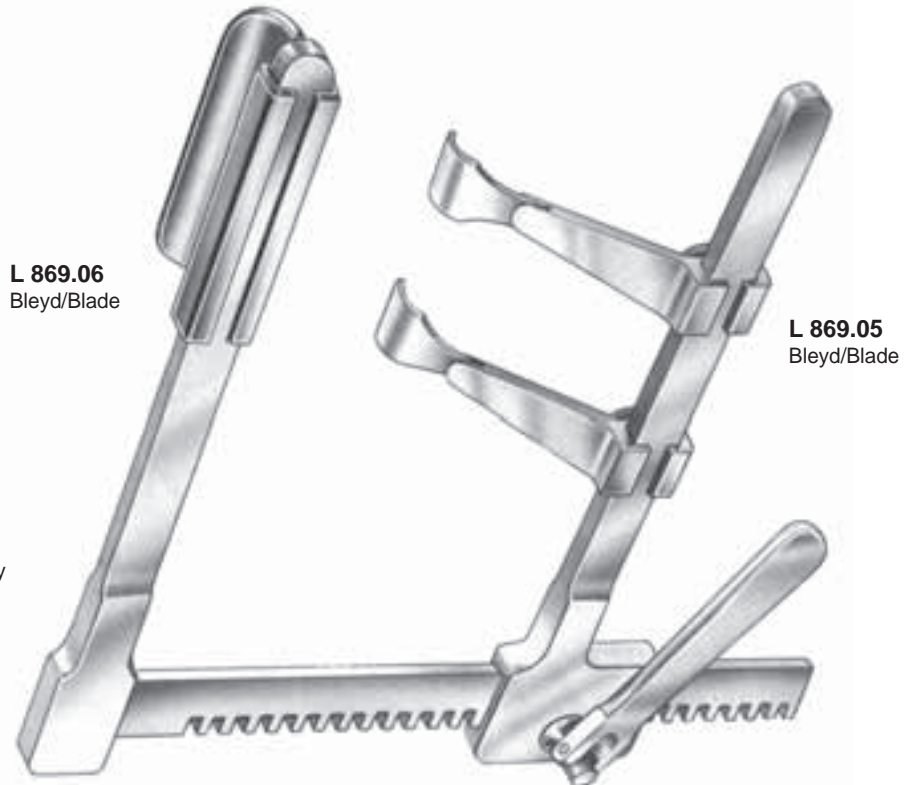




L 870.05
Bleyd/Blade

L 870.03
48 x 60 mm

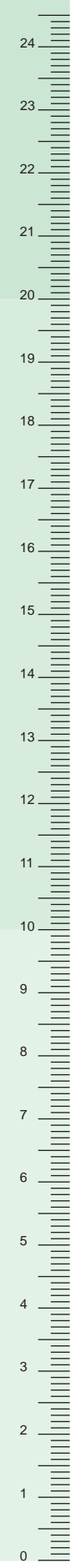
- L 870.00** Komple/Complete
- L 870.03** Sadece ekartör/Retractor only
- L 870.05** Bleyd/Blade

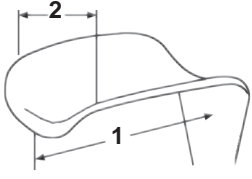


L 869.06
Bleyd/Blade

L 869.05
Bleyd/Blade

- L 869.00** Komple/Complete
- L 869.01** Sadece ekartör/Retractor only
- L 869.05** 1 çift bleyd/ 1 pair blade
- L 869.06** 1 adet bleyd/ 1 each bleyd





Ekartörler bleydleri için ölçü sistemi

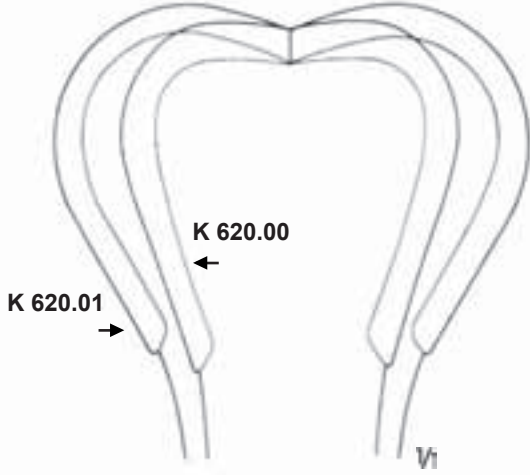
Derinlik : 1
Genişlik : 2

Örnek: 1 x 2 mm

Dimensions for blade size of retractor

Depth: 1 mm
Width: 2 mm

Example: 1 x 2 mm

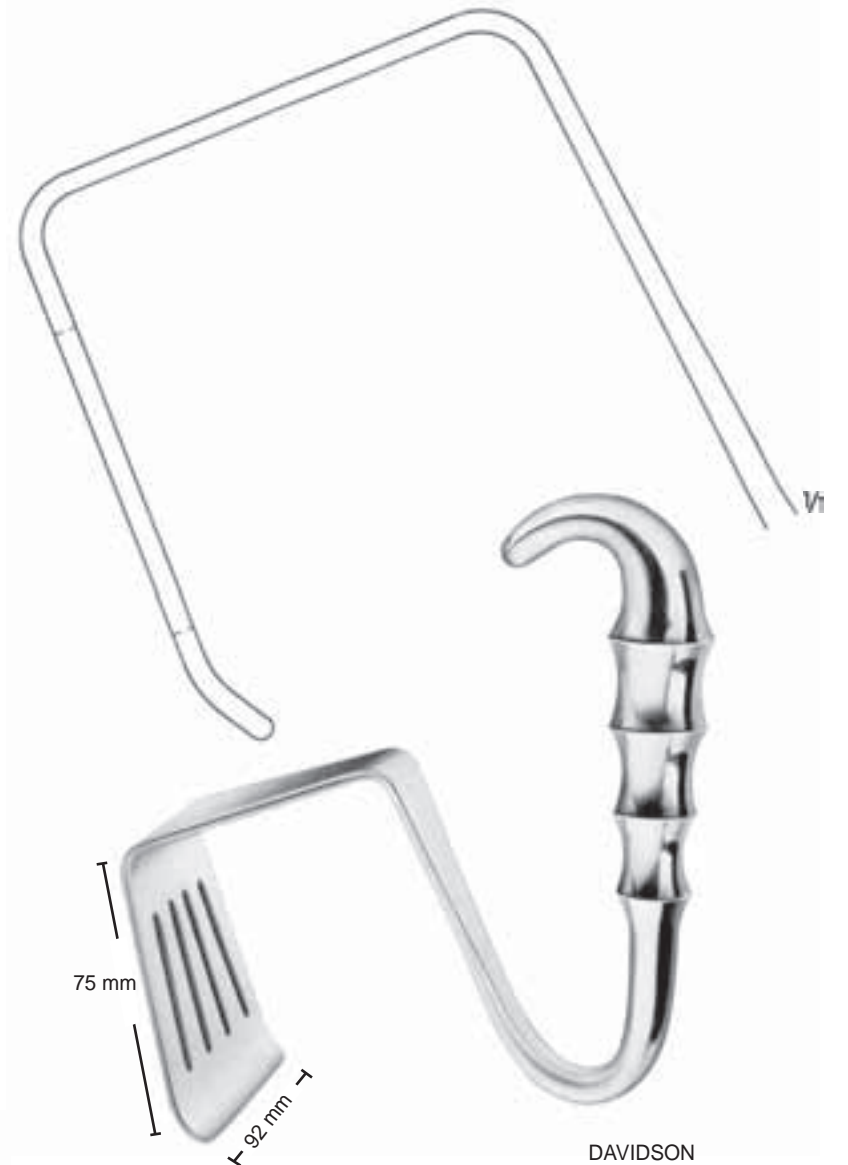


HARRINGTON
K 620.00 123 x 45 mm
K 620.01 123 x 64 mm
Esnek/Flexible
29.5 cm

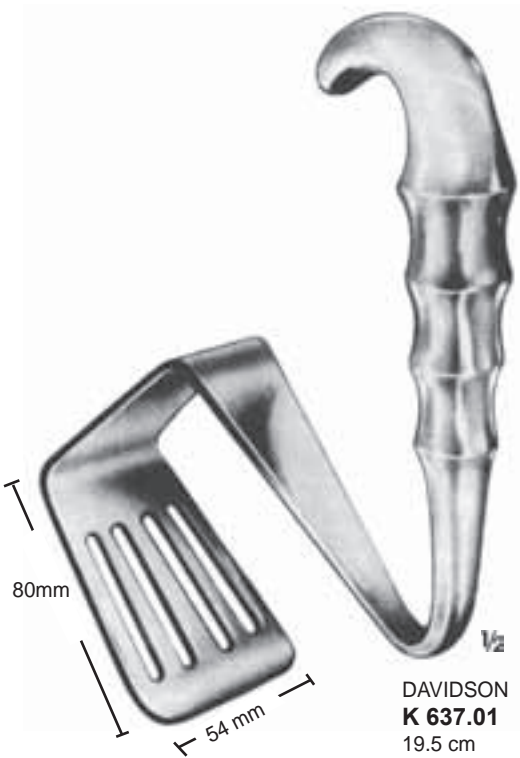
HARRINGTON-PEMBERTON
K 621.00 175 x 64 mm
Esnek/Flexible
29.5 cm



K 635.02
26 cm



**DAVIDSON
K 637.03
19.5 cm**



**DAVIDSON
K 637.01
19.5 cm**



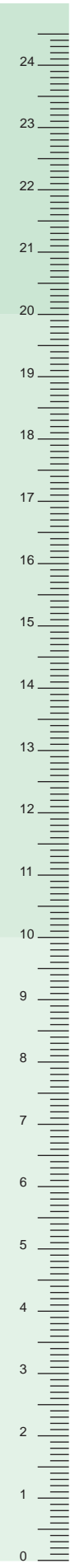
ALLISON
K 625.02
25.5 cm



ALLISON
K 625.05
32 cm



K 628.02
30 cm

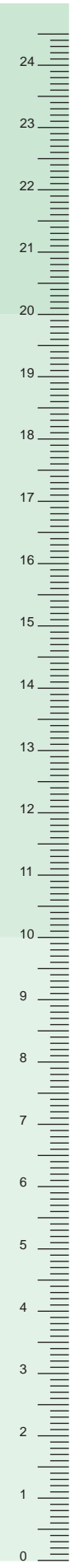






130 x 38 mm

SAUERBRUCH
K 631.00
26 cm





CRAWFORD
K 646.00 15 x 15 mm
K 646.01 15 x 23 mm
 19 cm

ROSS
K 647.00 16 x 15 mm
K 647.01 23 x 13 mm
K 647.02 24 x 16 mm
K 647.03 27 x 13 mm
K 647.04 27 x 27 mm
K 647.05 25 x 39 mm
 24 cm

K 648.00 17 x 11 mm
K 648.01 16 x 23 mm
K 648.02 20 x 25 mm
K 648.03 24 x 27 mm
K 648.04 28 x 20 mm
K 648.05 28 x 29 mm
 27 cm

MOBERG
K 649.00 12 x 5 mm
 17.5 cm

BLANCO
K 650.00 5 mm
K 650.01 7 mm
K 650.02 10 mm
 28 cm



BROCK'S
K 652.00 5 mm
K 652.01 10 mm
K 652.02 12 mm
 19 cm



BROCK'S
K 653.00 13 x 29 mm
 19 cm



BROMPTON
K 654.00 13 x 26 mm
 19 cm



TUDOR-EDWARDS
K 655.00 45 x 50 mm
 16.5 cm





K 694.00
17 x 21 mm



K 694.01
16 x 23 mm



K 694.02
20 x 25 mm



K 694.03
24 x 27 mm



K 694.04
28 x 20 mm



K 694.05
28 x 29 mm



BOROWSKI
K 694.00 - K 694.05
Bükülebilir şaft/Malleable shaft
27 cm



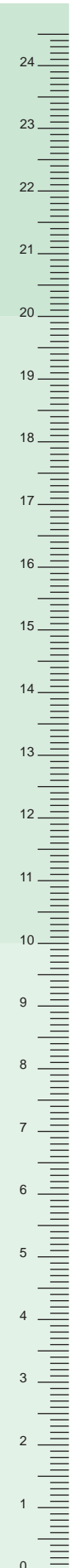
COOLEY
K 695.00 45 x 30 mm
K 695.01 45 x 35 mm
K 695.02 45 x 48 mm
Ince Dişli / Slightly serrated
26.5 cm



COOLEY
K 696.00 45 x 30 mm
K 696.01 45 x 35 mm
K 696.02 45 x 48 mm
Dişsiz / Unserrated
24.5 cm



COOLEY
K 697.02 25 x 46 mm
Sol/Left
28 cm





Vi
COOLEY
K 695.00P 45 x 30 mm
Ince Dişli / Slightly serrated
26.5 cm



Vi
COOLEY
K 695.01P 45 x 35 mm
Ince Dişli / Slightly serrated
26.5 cm



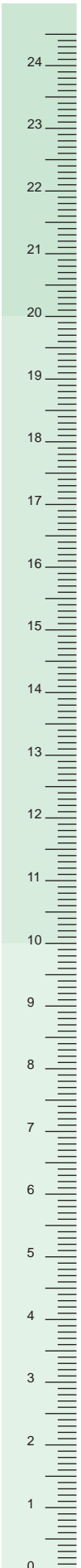
Vi
COOLEY
K 695.02P 45 x 48 mm
Ince Dişli / Slightly serrated
Sağ/Right
27 cm

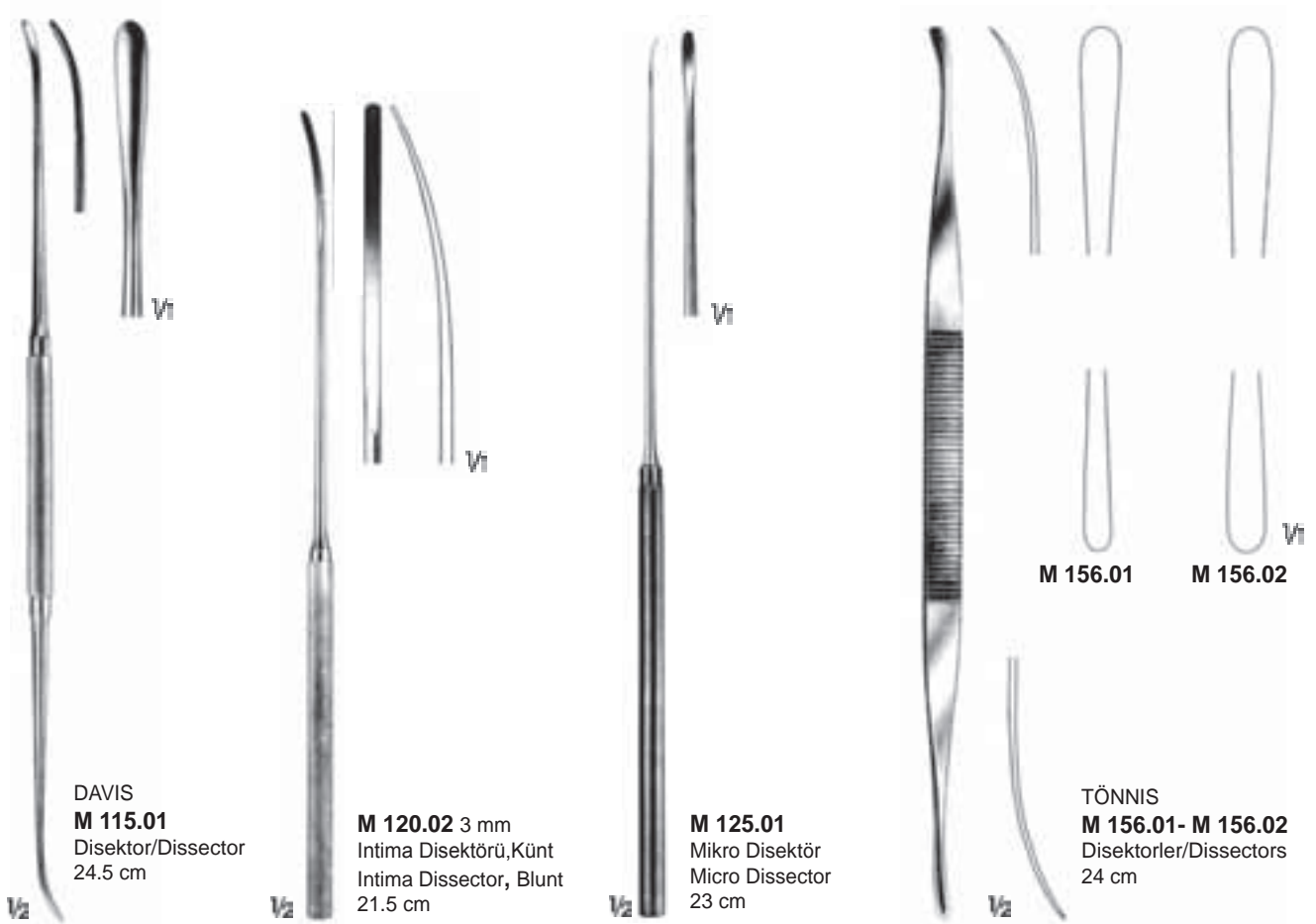
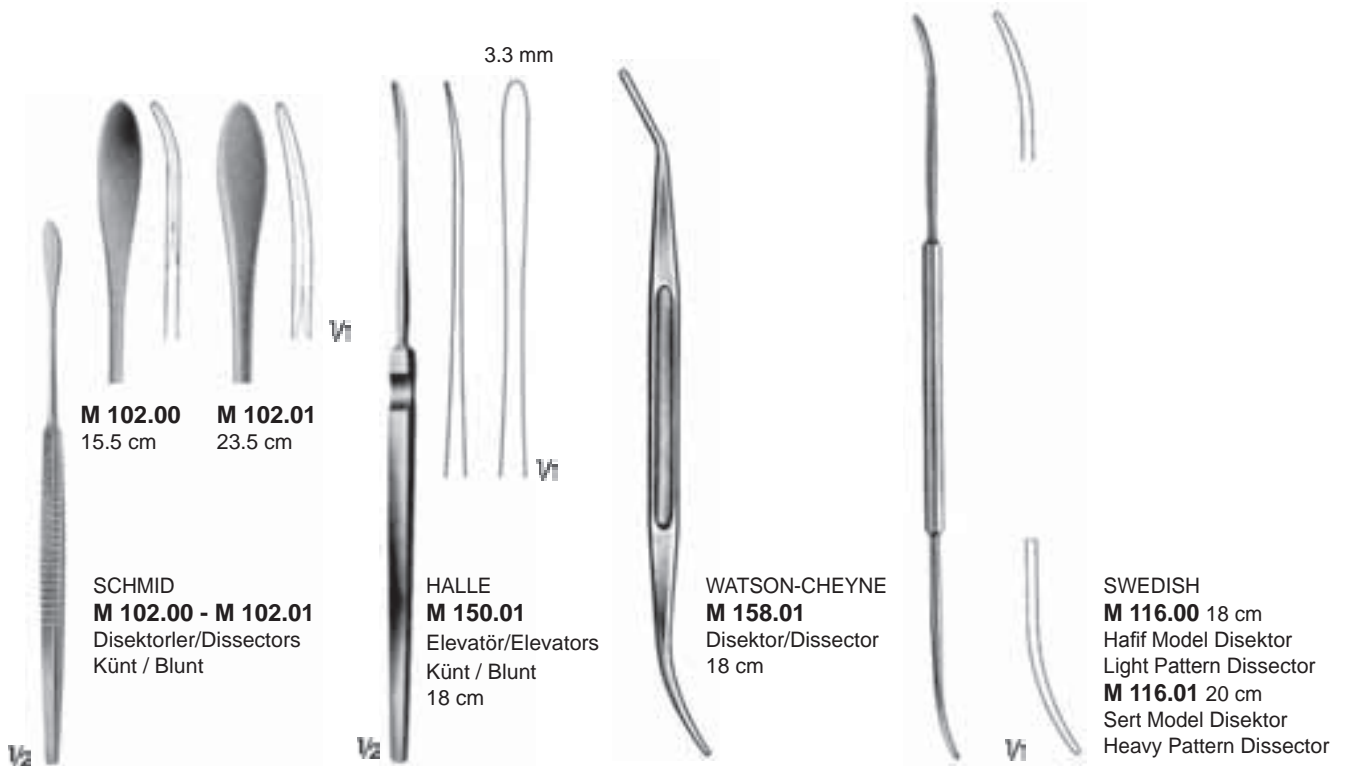


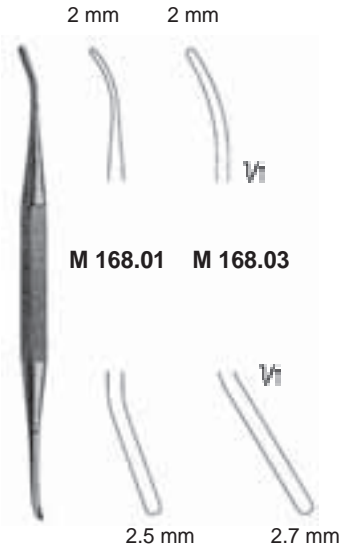
Vi
COOLEY
K 696.02P 45 x 48 mm
27 cm



Vi
COOLEY
K 697.02P 25 x 46 mm
Sol/Left
28 cm







WATSON-CHEYNE
M 168.01 13 cm
M 168.03 19 cm
Disektörler/Dissectors



ADSON
M 237.10
Raspa/Raspatories
16.5 cm



PENNYBAKER
M 238.00
Raspa/Raspatories
16.5 cm



ROBB
M 582.00
Disektör/Dissector
24 cm



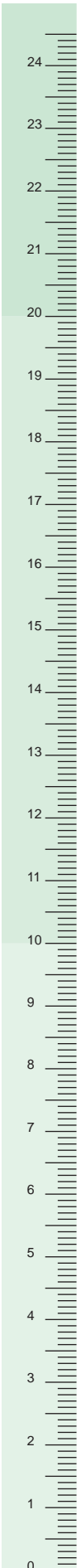
ROBB
M 582.01
Disektör/Dissector
24 cm



ROBB
M 582.02
Disektör/Dissector
24 cm

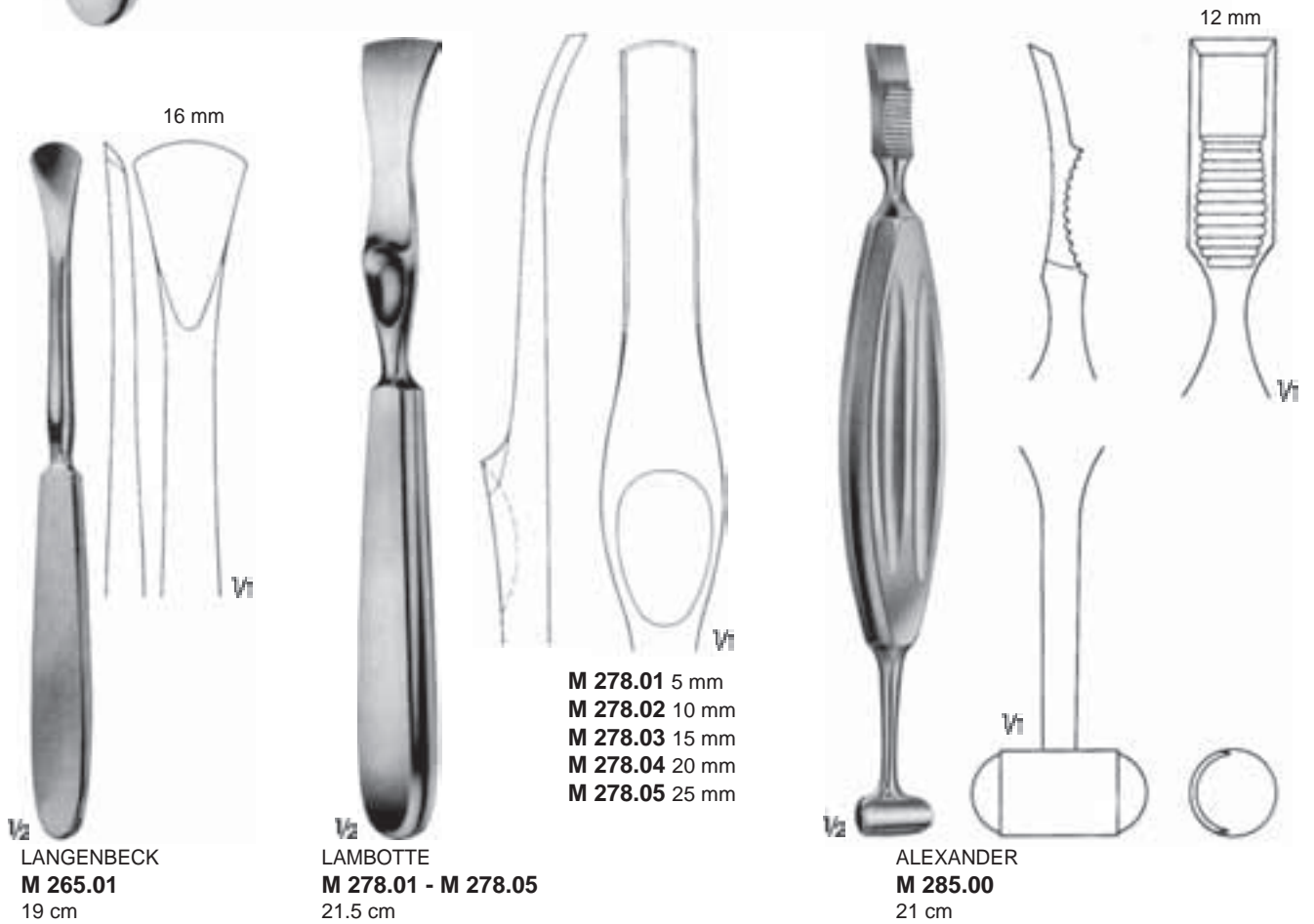


ROBB
M 582.03
Disektör/Dissector
24 cm





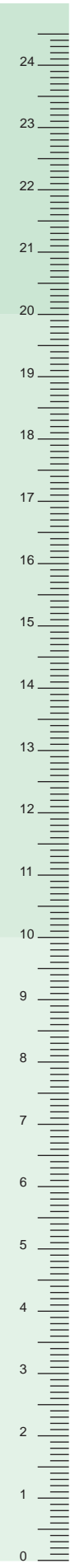
SEMB
M 289.01 - M 289.05



$\frac{1}{2}$
LANGENBECK
M 265.01
19 cm

$\frac{1}{2}$
LAMBOTTE
M 278.01 - M 278.05
21.5 cm

$\frac{1}{2}$
ALEXANDER
M 285.00
21 cm





NABATOFF

- J 500.00** Damar temizleme seti/Vein stripper set, consisting of
 J 500.01 Metal Kutu/Metal case
 J 500.11 Esnek kablo 90 cm/Flexible cable 90 cm
 J 500.03 Esnek plastik sonda ucu/Flexible plastic probe tip
 J 500.04 Metal sonda ucu/Metal Probe tip
 J 500.05 Metal uc/Metal end Ø 6 mm/Tip
 J 500.06 Metal uc/Metal end Ø 9 mm/Tip
 J 500.07 Metal uc/Metal end Ø 12 mm/Tip
 J 500.08 Metal uc/Metal end Ø 15 mm/Tip
 J 500.10 Esnek kablo sapı/Handle for flexible cable



J 500.04
Ø 3 mm
Metal sonda ucu
Metal Probe tip



J 500.05
Ø 6 mm



J 500.06
Ø 9 mm



J 500.07
Ø 12 mm



J 500.08
Ø 15 mm

J 500.03
Esnek plastik sonda ucu
Flexible plastic probe tip



J 502.01
Esnek kablo
Flexible cable



J 500.11 90 cm
Esnek kablo/Cable Flexible



J 502.03
Ø 3 mm



J 502.04
Ø 4 mm



J 502.05
Ø 5 mm



VARADY

- J 502.00** Mini damar temizleme seti
 Mini vein stripper set
 J 500.01 Metal kutu/Metal case
 J 502.01 Esnek kablo 45 cm/Flexible cable 45 cm
 J 502.03 Metal uc Ø 3 mm/Tip 3 mm
 J 502.04 Ø 4 mm
 J 502.05 Ø 5 mm



J 500.10
Sadece sap
Handle only

J 500.11 90 cm
J 500.12 120 cm
Esnek kablo/Cable flexible



VARADY
M 580.05
Çıkartıcı/Extractor
17 cm



VARADY
M 580.06
Çıkartıcı/Extractor
17 cm



VARADY
M 580.07
Spatula/Spatula
17.5 cm



VARADY
M 580.00
Disektor/Dissector
18 cm



VARADY
M 580.01
Çıkartıcı/Extractor
18 cm



VARADY
M 580.02
Çıkartıcı/Extractor
18 cm



BABCOCK
J 504.02 40 cm
J 504.03 50 cm
J 504.04 65 cm
J 504.05 80 cm
 Varis sondaları
 Probes for varicose veins



MYERS
J 506.02 - J 506.05
 Damar temizleyiciler
 Vein strippers
 91 cm

Ø 3.2 mm



J 506.02 Ø 6 mm
J 506.03 Ø 9 mm
J 506.04 Ø 12.5 mm
J 506.05 Ø 16 mm



BLAKE
E 620.00
 20.5 cm



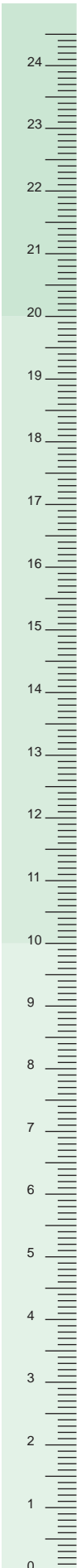
DE BAKEY
J 510.02 - J 510.17 19 cm
J 511.02 - J 511.17 38 cm
 Damar dilatörleri, bükülebilir
 Vascular dilators, malleable



J 510.02 Ø 0.5 mm
J 510.03 Ø 1.0 mm
J 510.04 Ø 1.5 mm
J 510.05 Ø 2.0 mm
J 510.06 Ø 2.5 mm
J 510.07 Ø 3.0 mm
J 510.08 Ø 3.5 mm
J 510.09 Ø 4.0 mm



J 510.10 Ø 4.5 mm
J 510.11 Ø 5.0 mm
J 510.14 Ø 6.0 mm
J 510.12 Ø 7.0 mm
J 510.15 Ø 8.0 mm
J 510.13 Ø 9.0 mm
J 510.17 Ø 10.0 mm





J 508.00
Ø 0.5 mm

J 508.01
Ø 1.0 mm

J 508.02
Ø 1.5 mm

J 508.03
Ø 2.0 mm

J 508.04
Ø 2.5 mm

J 508.05
Ø 3.0 mm

J 508.06
Ø 4.0 mm

J 508.07
Ø 5.0 mm

COOLEY
J 508.00 - J 508.07
Bükülebilir/Malleable
13 cm



J 513.00
J 514.00
J 515.00
J 516.00
Ø 0.5 mm

J 513.01
J 514.01
J 515.01
J 516.01
Ø 1.0 mm

J 513.02
J 514.02
J 515.02
J 516.02
Ø 1.5 mm

J 513.03
J 514.03
J 515.03
J 516.03
Ø 2.0 mm

J 513.04
J 514.04
J 515.04
J 516.04
Ø 2.5 mm

J 513.05
J 514.05
J 515.05
J 516.05
Ø 3.0 mm

J 513.06
J 514.06
J 515.06
J 516.06
Ø 3.5 mm

J 513.07
J 514.07
J 515.07
J 516.07
Ø 4.0 mm

J 513.08
J 514.08
J 515.08
J 516.08
Ø 4.5 mm

J 513.09
J 514.09
J 515.09
J 516.09
Ø 5.0 mm

J 513.11
J 514.11
J 515.11
J 516.11
Ø 7.0 mm

J 513.13
J 514.13
J 515.13
J 516.13
Ø 9.0 mm

GARRET
J 513.00 - J 513.13 14 cm
J 514.00 - J 514.13 19 cm
J 515.00 - J 515.13 21 cm
J 516.00 - J 516.13 35 cm
Bükülebilir/Malleable



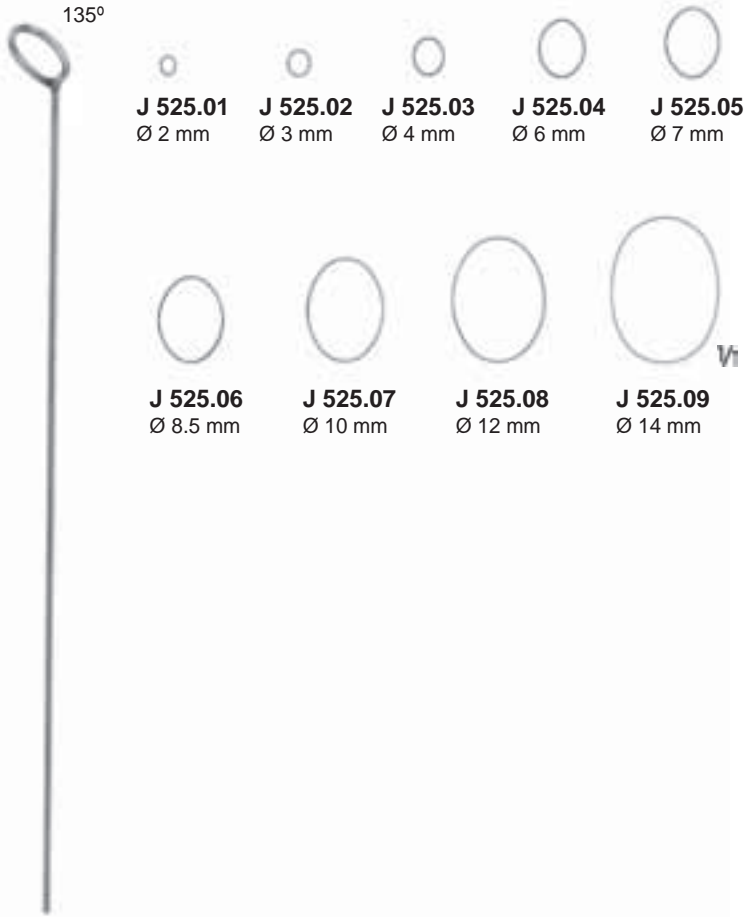
F 529.00 - F 529.10
Yumuşak tel / Wire soft
10 mt.

F 529.00 Ø 0.2 mm
F 529.01 Ø 0.3 mm
F 529.02 Ø 0.4 mm

F 529.03 Ø 0.5 mm
F 529.04 Ø 0.6 mm
F 529.05 Ø 0.7 mm

F 529.06 Ø 0.8 mm
F 529.07 Ø 0.9 mm
F 529.08 Ø 1.0 mm

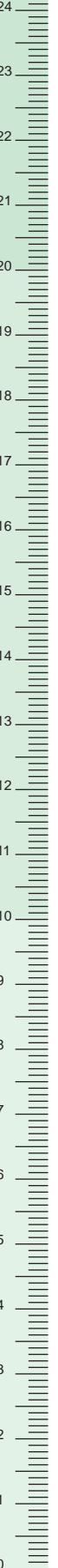
F 529.09 Ø 1.2 mm
F 529.10 Ø 1.5 mm



J 525.01 - J 525.09
Temizleyici/Strippers
55 cm



J 525.12
J 525.01 - J 525.09 için Sap
J 525.01 - J 525.09 For Handle
11 cm





RUMEL-BELMONT
J 530.01 Ø 4.0 mm
J 530.02 Ø 6.4 mm
32.5 cm



J 530.05
Mandre alyen klavuzu
Mandrin allein guide only



J 530.06
Mandre alyen klavuzu
Mandrin allein guide only

**COOLEY****J 518.01A** Ø 0.5 mm**J 518.02A** Ø 1.0 mm**J 518.03A** Ø 1.5 mm**J 518.04A** Ø 2.0 mm**J 518.05A** Ø 2.5 mm**J 518.06A** Ø 3.0 mm

Alüminyum Sap

Alüminyum Handle

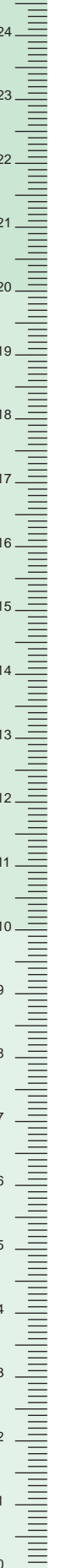
15 cm

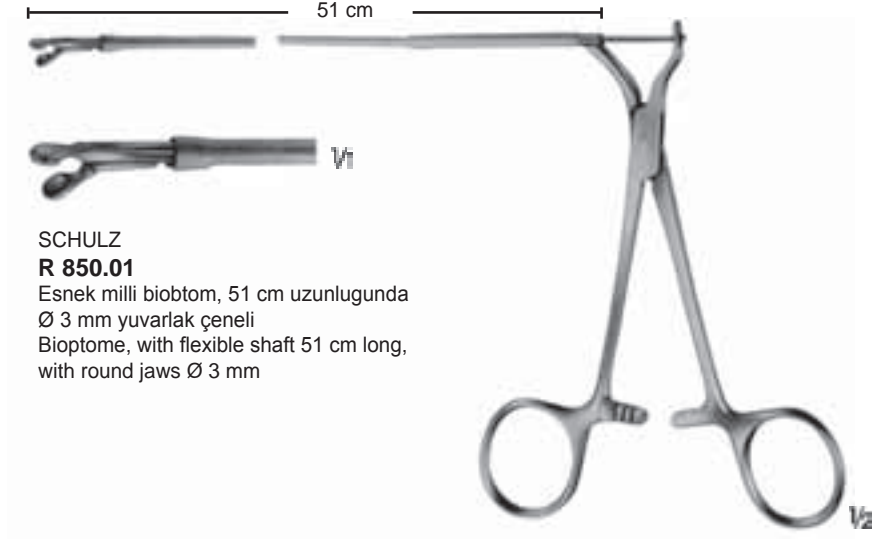
J 519.01A Ø 0.5 mm**J 519.02A** Ø 1.0 mm**J 519.03A** Ø 1.5 mm**J 519.04A** Ø 2.0 mm**J 519.05A** Ø 2.5 mm**J 519.06A** Ø 3.0 mm

Alüminyum Sap

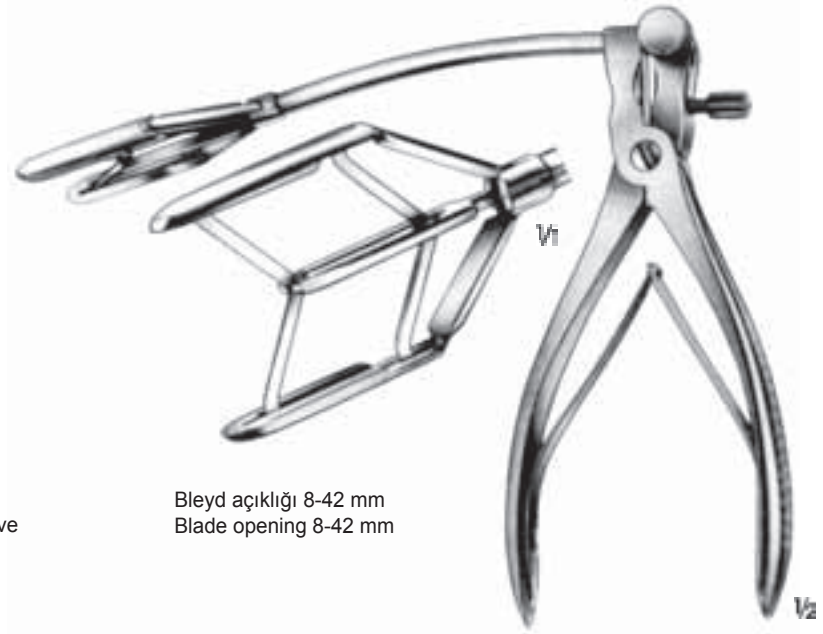
Alüminyum Handle

20 cm

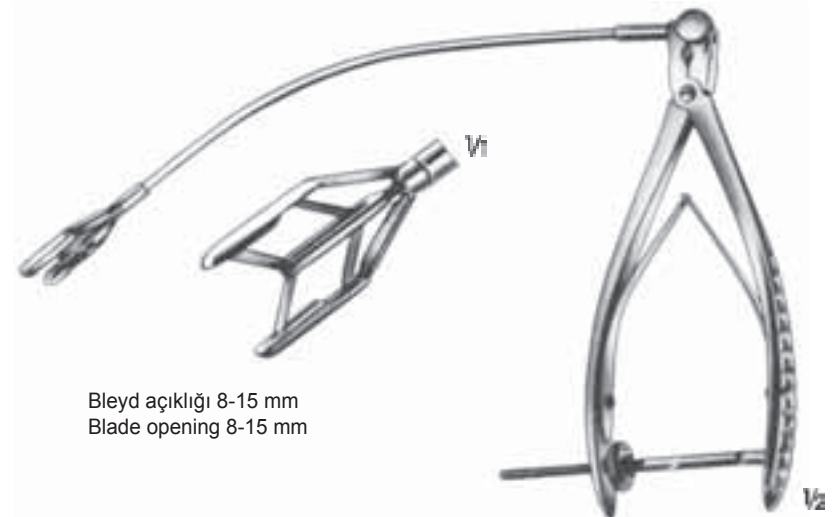


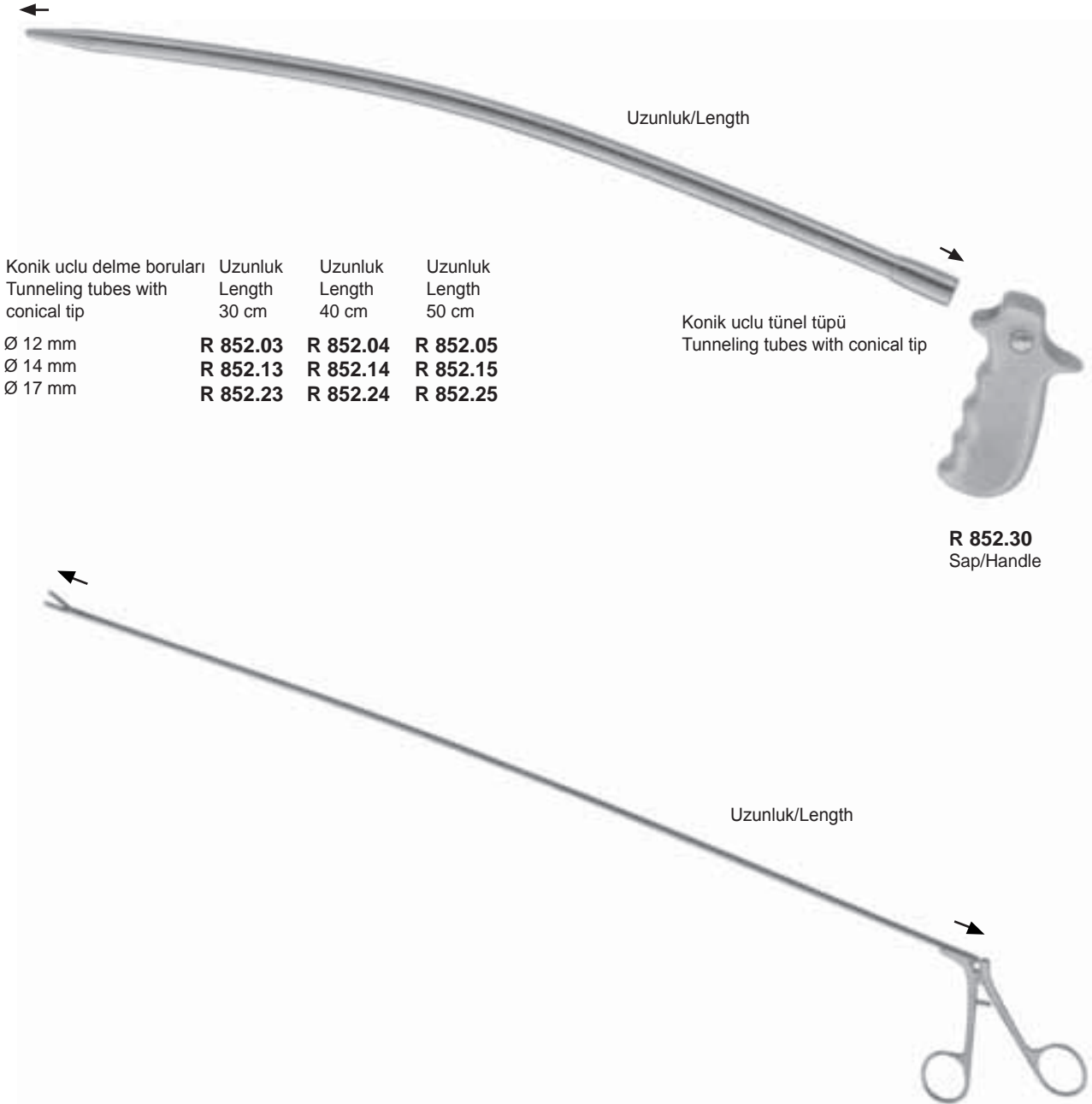


TUBBS
R 860.01
Mitral valf dilatörü
Dilatör for mitral valve



COOLEY
R 861.01
Mitral valf dilatörü
Dilatör for mitral valve



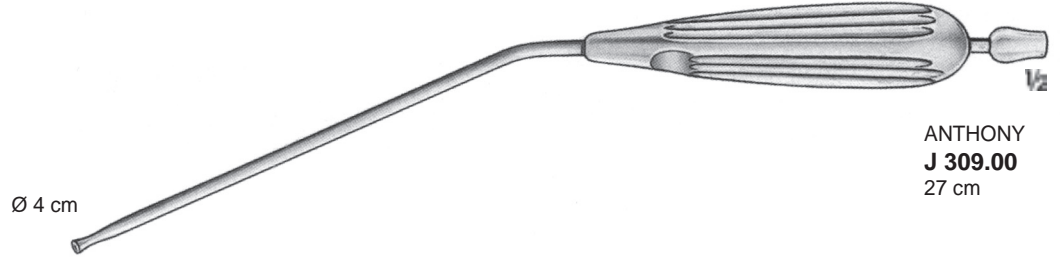


Konik uclu delme boruları Tunneling tubes with conical tip	Uzunluk Length 30 cm	Uzunluk Length 40 cm	Uzunluk Length 50 cm
Ø 12 mm	R 852.03	R 852.04	R 852.05
Ø 14 mm	R 852.13	R 852.14	R 852.15
Ø 17 mm	R 852.23	R 852.24	R 852.25

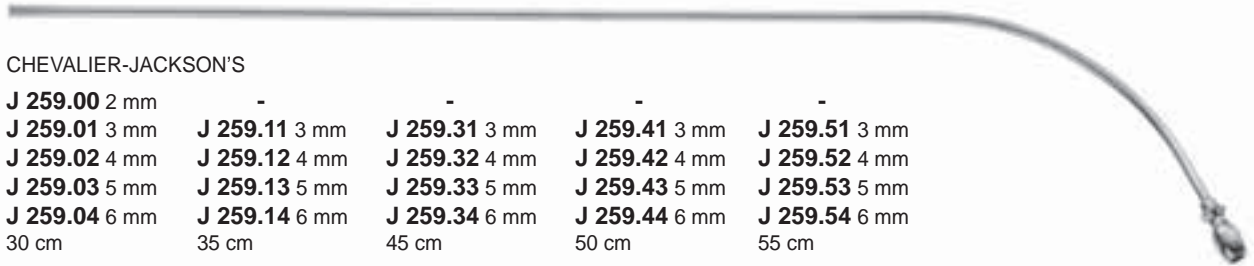
Konik uclu tünel tüpü
Tunneling tubes with conical tip

R 852.30
Sap/Handle

R 855.33 30 cm
R 855.34 40 cm
R 855.35 50 cm
Pensler/Forceps



ANTHONY
J 309.00
27 cm



CHEVALIER-JACKSON'S

J 259.00 2 mm	-	-	-	-
J 259.01 3 mm	J 259.11 3 mm	J 259.31 3 mm	J 259.41 3 mm	J 259.51 3 mm
J 259.02 4 mm	J 259.12 4 mm	J 259.32 4 mm	J 259.42 4 mm	J 259.52 4 mm
J 259.03 5 mm	J 259.13 5 mm	J 259.33 5 mm	J 259.43 5 mm	J 259.53 5 mm
J 259.04 6 mm	J 259.14 6 mm	J 259.34 6 mm	J 259.44 6 mm	J 259.54 6 mm
30 cm	35 cm	45 cm	50 cm	55 cm



BROCK'S

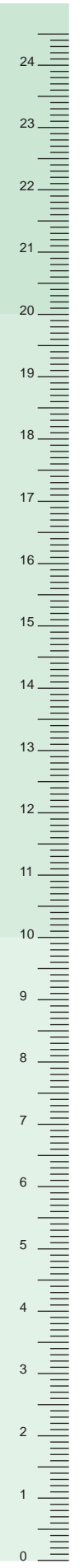
R 209.00 28 cm	R 209.10 28 cm
R 209.01 35 cm	R 209.11 35 cm
R 209.02 50 cm	R 209.12 50 cm
R 209.03 60 cm	R 209.13 60 cm
Düz/Straight	Yukarı açılı/Angled upwards



ALLENBERG
G 066.00
Eğri/Curved
54 cm



G 066.05
4 cm





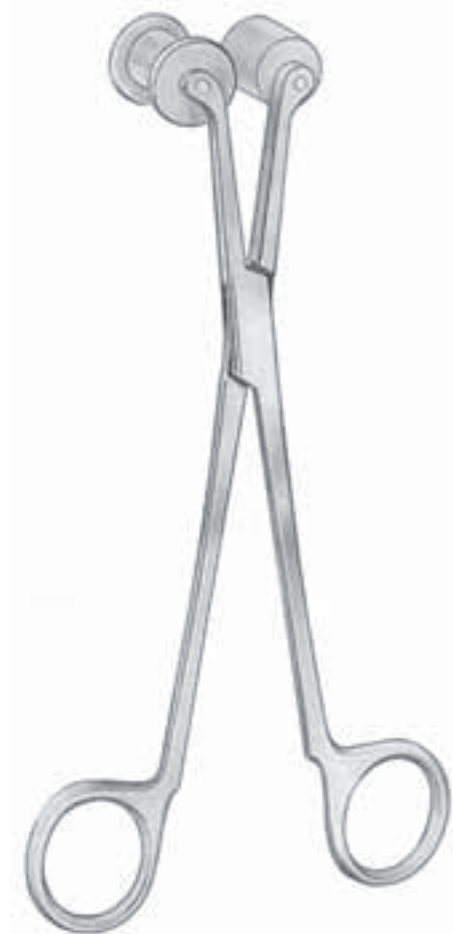
E 335.00
Göğüs tüpü yerleştirme pensi
Chest Tube Placement forceps
24 cm



E 336.00
Göğüs tüpü yerleştirme pensi
Chest Tube Placement forceps
Kilitli/With Ratched
24 cm



BROMPTON
L 290.00
Makaralı tüp sağıcı
Tube milking Roller



GUNNAR HEY
G 888.00
Makaralı tüp sağıcı
Tube milking Roller



E 503.00 33 mm
17 cm
E 503.01 61 mm
29 cm
E 503.02 86 mm
30 cm



E 504.00 33 mm
16 cm
E 504.01 45 mm
18 cm
E 504.02 61 mm
26 cm



E 505.01 61 mm
26 cm
E 505.02 86 mm
29 cm



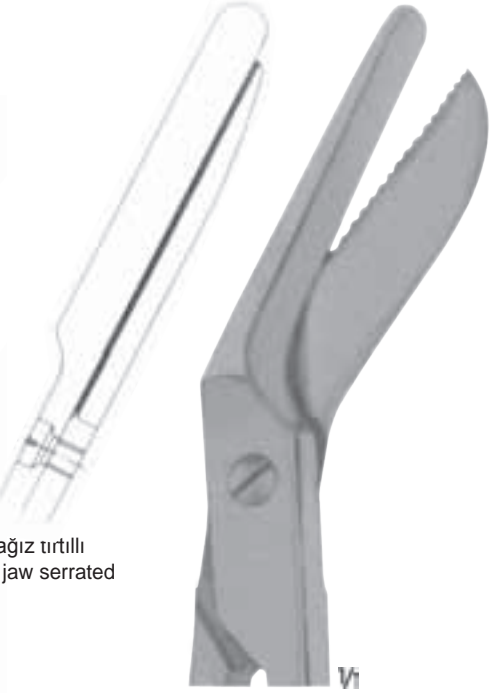


WITT
J 710.00 1.5 x 35 mm
J 710.02 1.5 x 51 mm
Sternal delme iğnesi,
luer bağlantılı
Sternal puncture needle
with Luer Cone

V1



Tek ağız tırtıllı
One jaw serrated



V1

BRAUN-STADLER
C 604.01
Çocuklar için sternum makası
Sternum shears for children
20 cm



V2

OELERT
T 450.00
Sternal Ekartörü/Sternum Retractor
28 cm



V2

SCHUMACHER
P 505.00
Sternal makası/Sternum shears
21 cm



V2

LEBSCHKE
M 598.00
Sternal Çizili/Sternum Chisels
20 cm




fig. 000 00 0 1

N 176.01 2.5 mm
N 176.02 3.4 mm
N 176.03 4.2 mm
N 176.04 5.2 mm

fig. 2 3 4

N 176.05 6.3 mm
N 176.06 7.4 mm
N 176.07 8.0 mm

SCHEDÉ
N 176.01 - N 176.07
17 cm




fig. 000 00 0 1

N 177.01 3 mm
N 177.02 4 mm
N 177.03 5 mm
N 177.04 6 mm

fig. 2 3 4

N 177.05 8 mm
N 177.06 10 mm
N 177.07 12 mm

BRUNS
N 177.01 - N 177.07
16.5 cm




fig. 0000 000 00 0 1 2

N 179.01 2.8 mm
N 179.02 3.6 mm
N 179.03 4.4 mm
N 179.04 5.2 mm
N 179.05 6.8 mm
N 179.06 8.5 mm

fig. 3 4 5 6

N 179.07 10 mm
N 179.08 11.5 mm
N 179.09 13 mm
N 179.10 14.5 mm

WOLKMANN
N 179.01 - N 179.10
17 cm


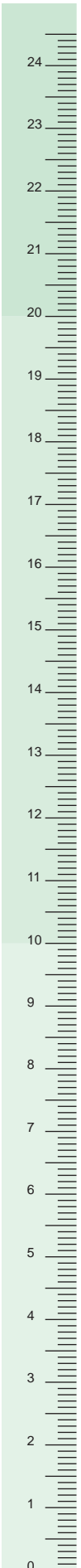
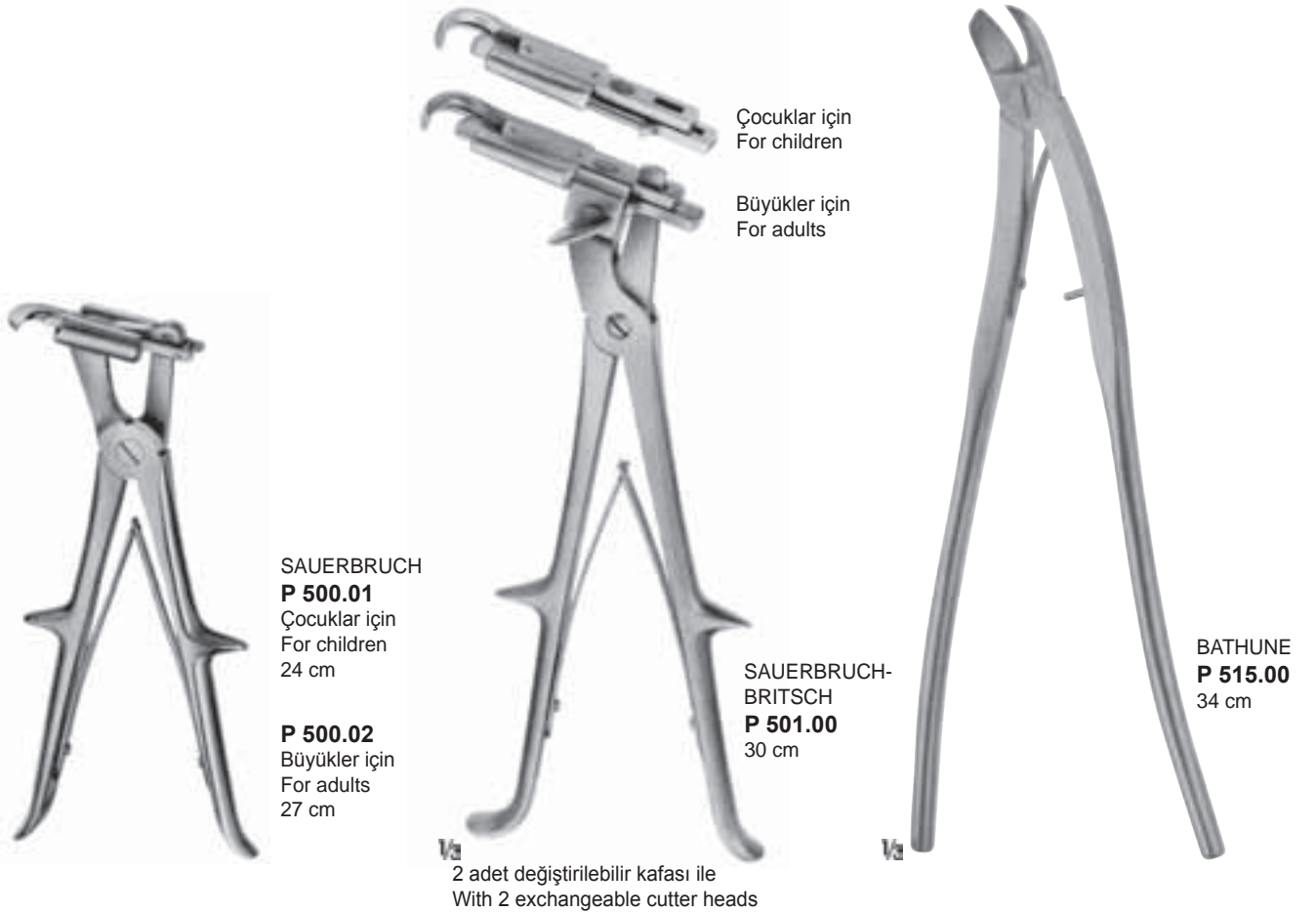
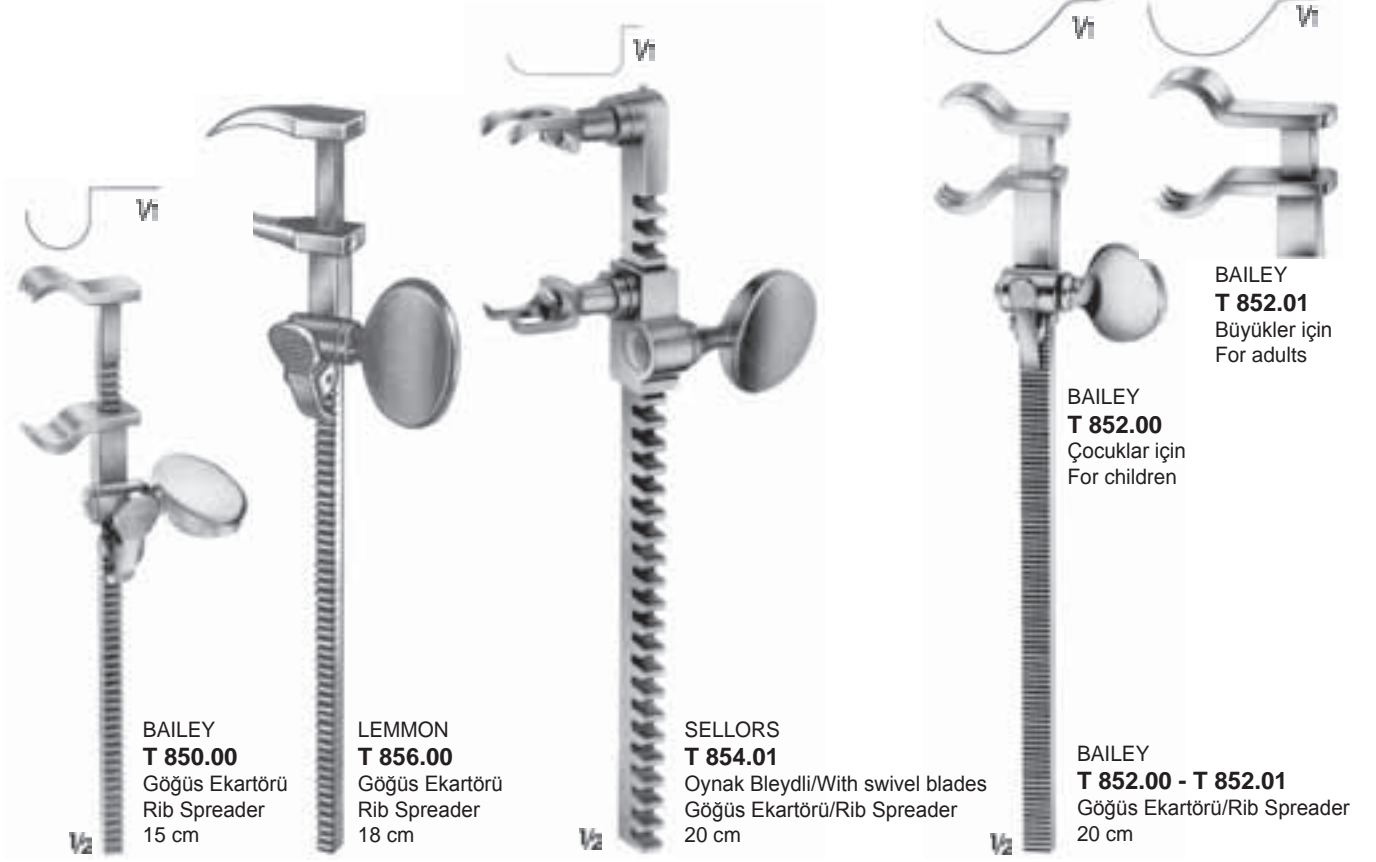


fig. 00 1

N 180.01 3.4 mm
N 180.02 5.2 mm

WILLIGER
N 180.01 - N 180.02
17 cm







GLUCK
P 510.00
19 cm



COLLIN
P 511.00
19.5 cm



P 513.01
23 cm



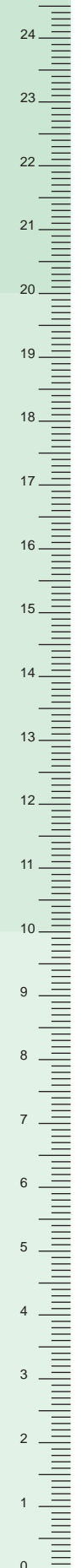
GIERTZ - STILLE
P 502.01
25 cm



BRUNNER
P 520.01
Universal Model/Universal Pattern
34 cm



SAUERBRUCH-FREY
P 522.01
37 cm





SEMB
P 135.00
19 cm



SEMB
P 136.00
19 cm



P 150.00
20 cm



LANGENBECK
P 151.00
20.5 cm



FERGUSSON
P 152.00
20.5 cm



P 310.01



P 310.02



Vt



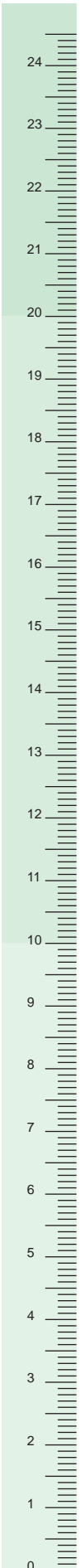
V2

ECHLIN
P 310.01 - P 310.02
23 cm



V2

STILLE
P 315.01
23.5 cm







MARKWALDER
P 330.00
19 cm



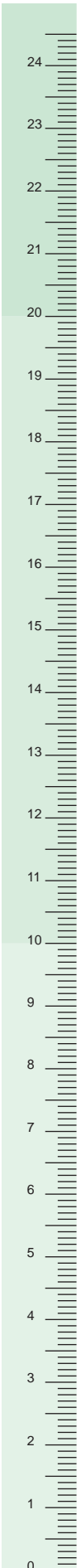
SAUERBRUCH-CORYLLOS
P 333.01 - P 335.01
31 cm



P 333.01



P 335.01





P 350.00
Eğri/Curved
13 cm



LISTON
P 358.01-P 358.04
Düz/Straight



P 358.03
20 cm



P 358.04
22 cm



P 358.01
14 cm



P 358.02
17 cm



P 350.01
Eğri/Curved
17 cm



LISTON
P 359.02-P 359.04
Eğri/Curved



P 359.02
17 cm



P 359.03
20 cm



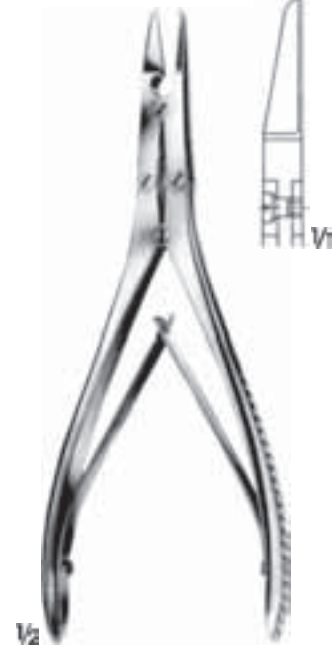
P 359.04
22 cm



BÖHLER
P 365.00
Düz/Straight
14.5 cm



BÖHLER
P 366.00
Eğri/Curved
14.5 cm



P 367.00
Eğri/Curved
17 cm



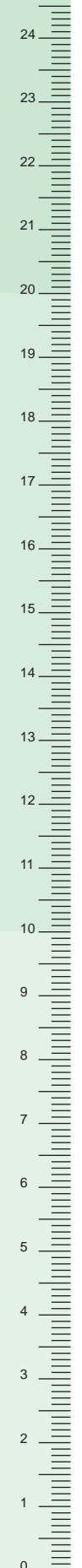
MC INDOE
P 368.00
Eğri/Curved
17.5 cm



RUSKIN - LISTON
P 370.00
Düz/Straight
19 cm



RUSKIN - LISTON
P 371.00
Eğri/Curved
19 cm





Vr



Vr



Vr



V2

LISTON
P 375.01
Eğri/Curved
24 cm



V2

LISTON
P 376.01
Düz/Straight
28 cm



V2

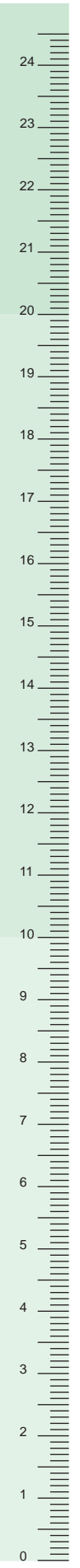
LISTON
P 377.01
Eğri/Curved
28 cm



LISTON - KEY - HORSLEY
P 379.01
S şekilli, arka kaburga uçları için
S-Shaped for posterior rib ends
25.5 cm



LISTON - STILLE
P 378.01
Açılı/Aggled
26.5 cm





P 614.00
Tel Tutma Pensi, Düz burunlu
Wire Holding Forceps, Flat nosed
19 cm



P 615.00 - P 616.00
Tel çıkarma pensleri
Extraction pliers for boring wires



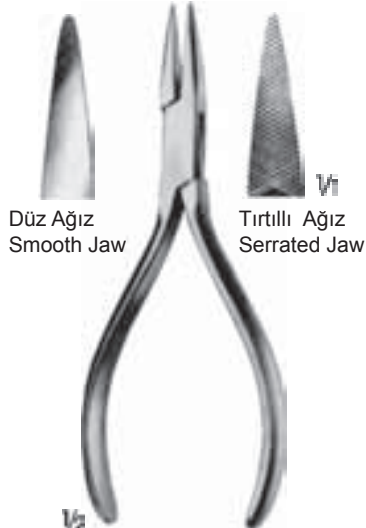
P 615.00
13 cm



P 616.00
18 cm



MARBURG MODELL
P 611.00
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
P 617.00
Tel Tutma Pensi, Düz burunlu
Wire Holding Forceps, Flat nosed
14 cm



P 612.00 - P 613.00
Tel Bükücü, Düz burunlu
Wire twister, Flat nosed
17 cm



P 612.00
Tırtıllı Ağız
With serrated jaws



P 613.00
Boylamasına ve
Çapraz Kanallı
With Longitudinal and
Transversal Grooves

Elmas Kesici Ağız / With Carbide Cutting Edges



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

P 632.00
Tel Kesme Pensi
Wire Cutting Pliers
14 cm



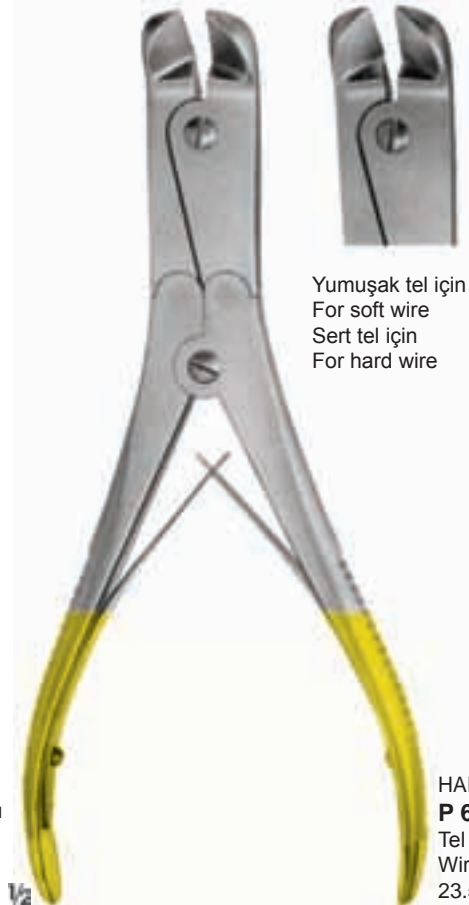
Kaymayı engellemek için yanıl çeneleri olan serklaj teli tutma pensi
Holding forceps for cerclage wire, with lateral jaws to avoid wire slipping off

P 610.00
17 cm



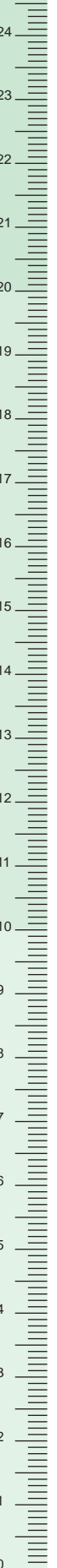
Yumuşak tel için Ø 0.9 mm
For soft wire Ø 0.9 mm

P 639.00
Sternum dikişinden sonra tel çıkartılması için açılı narin yapı
Angled slender pattern for wire removal after sternum suture
17 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

HARVEY P 649.00
Tel Kesme Pensi
Wire Cutting Pliers
23.5 cm



Elmas Kesici Ağız / With Carbide Cutting Edges

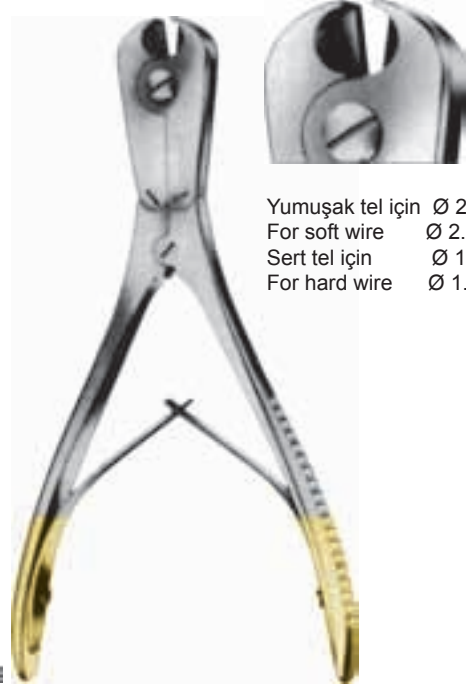


Yumuşak tel için Ø 2.0 mm
For soft wire Ø 2.0 mm
Sert tel için Ø 1.5 mm
For hard wire Ø 1.5 mm

REILL

P 640.00

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

P 641.00

Ön ve Yanal kesme
Front-and lateral cutting
18 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

P 643.00

Yanal Kesme
Lateral Cutting
23.5 cm



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

P 645.00

Yanal Kesme
Lateral Cutting
24 cm

R 331.01

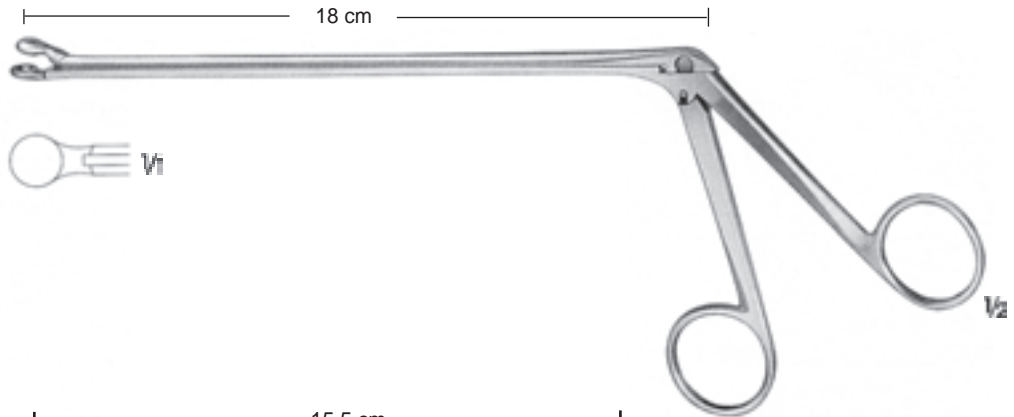


R 331.02



LUC
R 331.01 - R 331.02
20 cm

OLDBERG
R 410.00 Ø 7 mm



R 375.00 2 mm



R 375.01 3 mm



R 375.02 4 mm



R 375.03 5 mm



CASPAR
R 375.00 - R 375.03

CASPAR

R 379.00 2 mm



R 379.01 3 mm



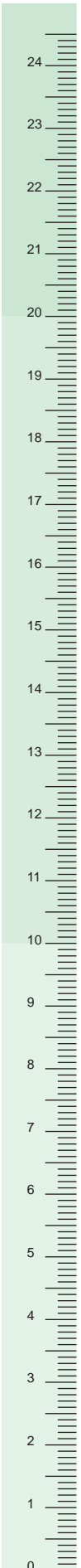
R 379.02 4 mm



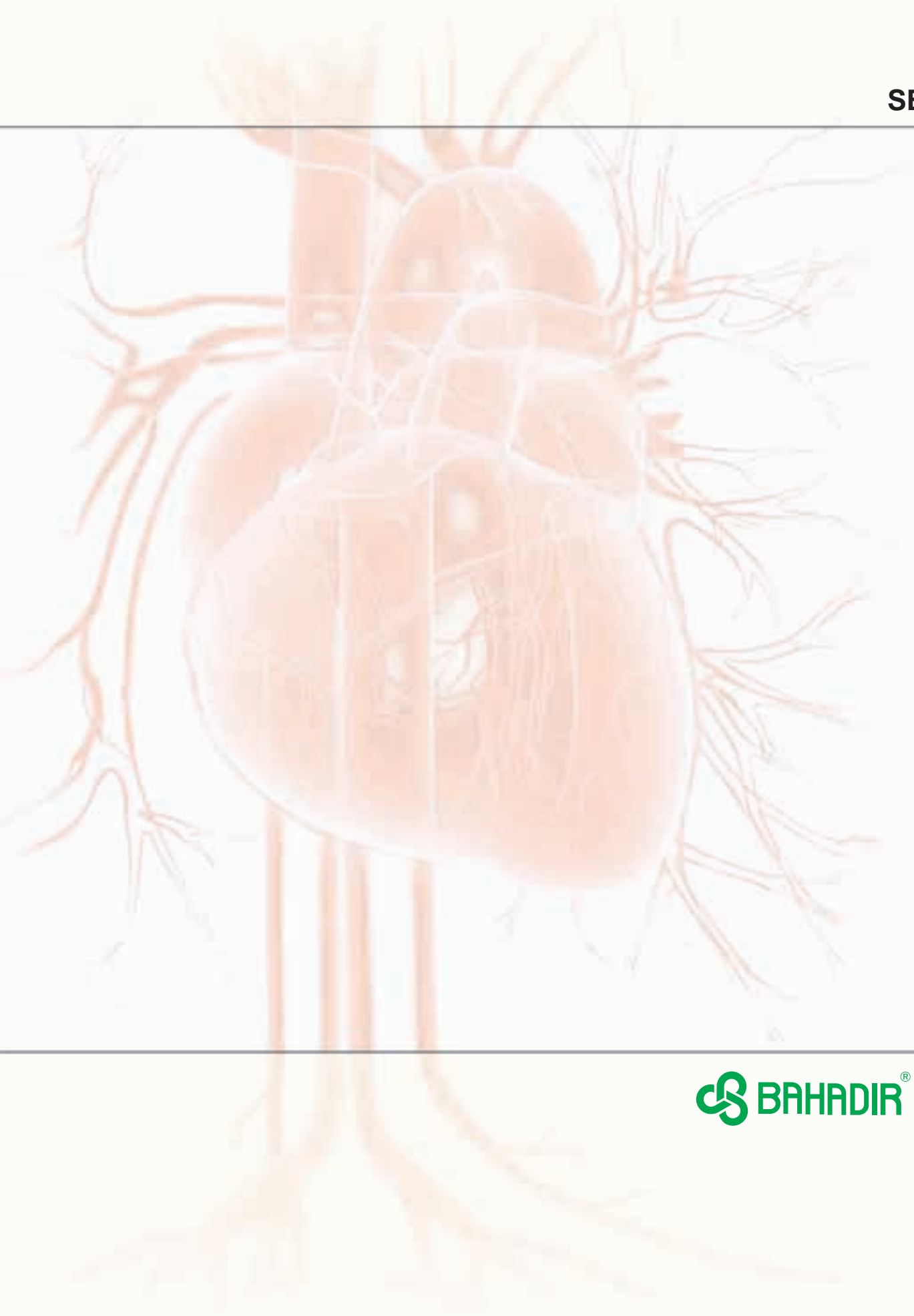
150°

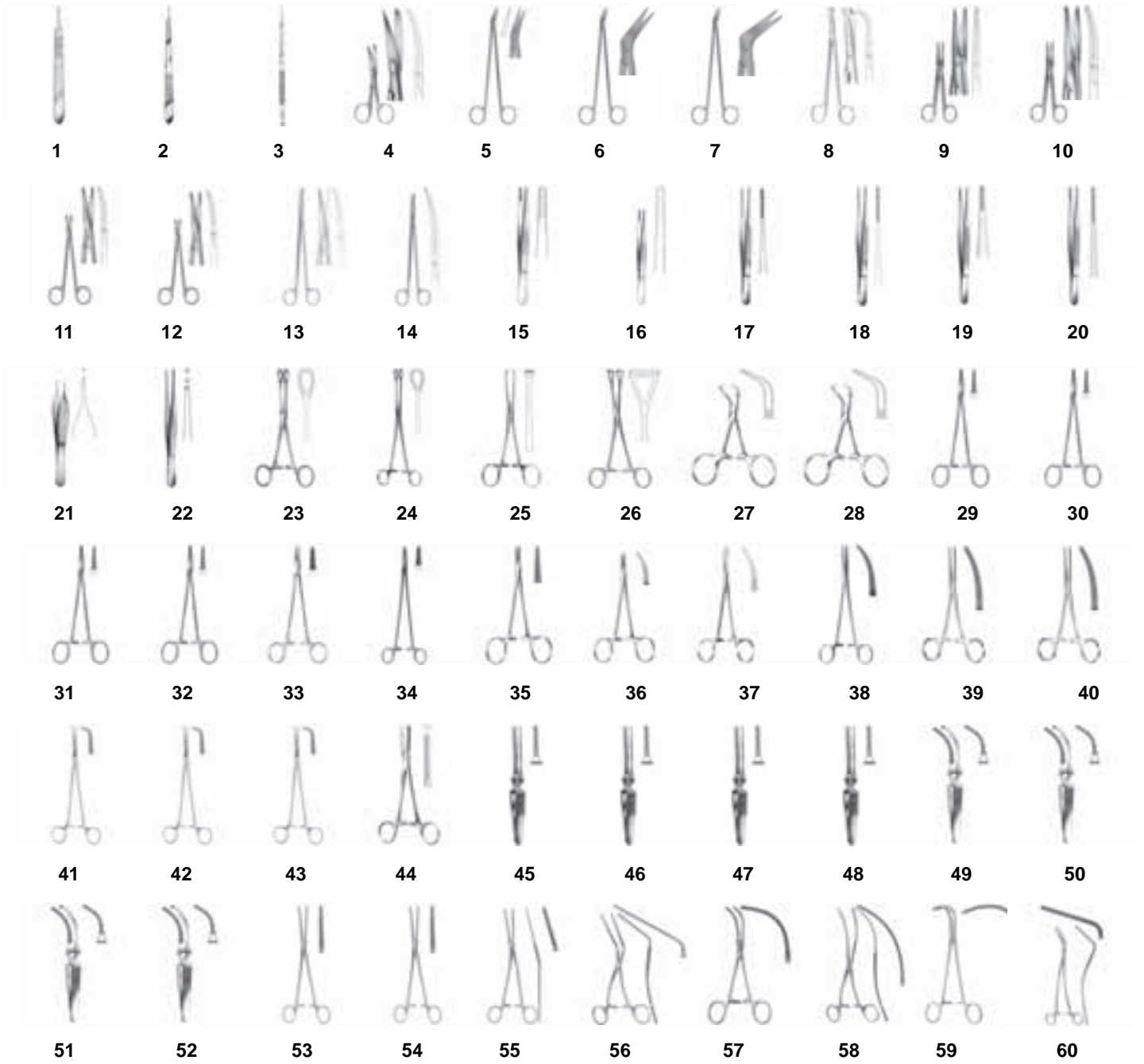


CASPAR
R 379.00 - R 379.02

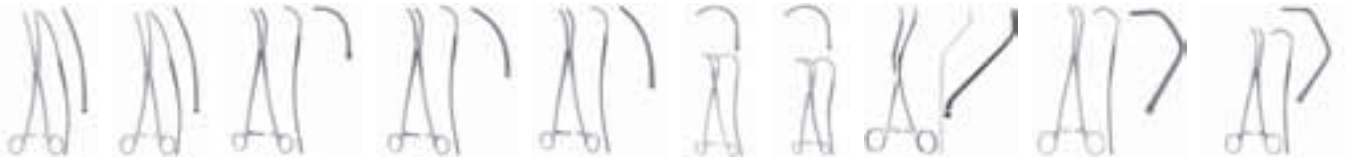


SETS

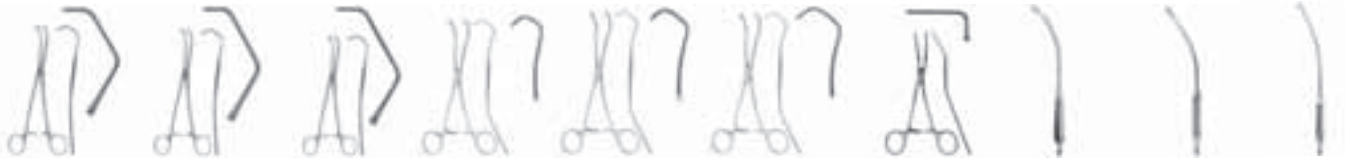




No	Quantity	Code	Description
1	1	B 030.01	Scalpel Handle 3 No 13.5 cm
2	1	B 030.02	Scalpel Handle 3 No 21.5 cm
3	1	B 032.00	Scalpel Handle 16.5 cm
4	1	C 311.03	Surgical Scissors Curved 14.5 cm
5	1	C 506.00	Potts-De Martel Vascular Scissors 30° 18.5 cm
6	2	C 506.01	Potts-De Martel Vascular Scissors 45° 18.5 cm
7	2	C 506.02	Potts-De Martel Vascular Scissors 60° 18.5 cm
8	1	C 569.00	Thorek Cardiovascular Surgery Scissors Curved 18 cm
9	1	C 725.01	Mayo Delicate Scissors HM Straight 17 cm
10	1	C 726.01	Mayo Delicate Scissors HM Curved 17 cm
11	1	C 756.00	Metzenbaum Dissecting Scissors HM Curved 14.5 cm
12	2	C 756.01	Metzenbaum Dissecting Scissors HM Curved 18 cm
13	1	C 761.00	Nelson-Metzenbaum Scissors HM Curved 23 cm
14	1	C 761.01	Nelson-Metzenbaum Scissors HM Curved 30 cm
15	2	D 240.03	Standart Dissecting Forcep Straight 16 cm
16	2	D 240.06	Standart Dissecting Forcep Straight 25 cm
17	2	D 262.01	De Bakey Forcep 2 mm 20 cm
18	2	D 262.02	De Bakey Forcep 2 mm 24 cm
19	2	D 263.01	De Bakey Forcep 2.7 mm 20 cm
20	2	D 263.02	De Bakey Forcep 2 mm 24 cm
21	3	D 323.00	Adson Micro Suture Tying Forcep 12 cm
22	2	D 360.04	Standart Forcep 16 cm
23	2	E 082.00	Foerster-Ballanger Tissue Grasping Forcep 18 cm
24	4	E 086.00	Foerster-Ballanger Tissue Grasping Forcep 24 cm
25	6	E 144.00	Allis Tissue Grasping Forcep 5x6 Teeth 15.5 cm
26	4	E 187.01	Collin Tissue Grasping Forcep 23 cm
27	24	E 430.00	Backhaus Towel Clamp 9 cm
28	10	E 430.02	Backhaus Towel Clamp 13.5 cm
29	2	F 346.00	De Bakey Needle Holder HM 0.4 18 cm
30	2	F 346.01	De Bakey Needle Holder HM 0.4 23 cm
31	2	F 346.02	De Bakey Needle Holder HM 0.4 25 cm
32	1	F 346.03	De Bakey Needle Holder HM 0.4 30.5 cm
33	4	F 355.01	Hegar Mayo Needle Holder 0.5 18 cm
34	2	F 357.01	Hegar Needle Holder 0.5 24.5 cm
35	6	G 214.00	Halsted Masquito Delicate Haemostatic Forcep Straight 12.5 cm
36	12	G 215.00	Halsted Masquito Delicate Haemostatic Forcep Curved 12.5 cm
37	18	G 251.00	Leriche Delicate Haemostatic Forcep Curved 14 cm
38	6	G 301.00	Heiss Delicate Haemostatic Forcep Curved 20 cm
39	12	G 431.00	Rochester-Pean Haemostatic Forcep Curved 16 cm
40	4	G 431.03	Rochester-Pean Haemostatic Forcep Curved 22.5 cm
41	1	G 644.02	Gemini Dissecting and Ligature Forcep 18 cm
42	1	G 644.04	Gemini Dissecting and Ligature Forcep 23 cm
43	1	G 644.06	Gemini Dissecting and Ligature Forcep 28 cm
44	6	G 884.02	Tubing Clamp Forceps 20 cm
45	2	H 120.00	De Bakey Bulldog Clamp Straight 8 cm
46	2	H 120.01	De Bakey Bulldog Clamp Straight 9 cm
47	2	H 120.02	De Bakey Bulldog Clamp Straight 10.5 cm
48	2	H 120.03	De Bakey Bulldog Clamp Straight 12.5 cm
49	2	H 121.00	De Bakey Bulldog Clamp Curved 7.5 cm
50	2	H 121.01	De Bakey Bulldog Clamp Curved 8.5 cm
51	2	H 121.02	De Bakey Bulldog Clamp Curved 9.5 cm
52	2	H 121.03	De Bakey Bulldog Clamp Curved 11.5 cm
53	2	H 420.00	De Bakey Coarctation Clamp Straight 41 mm 20.5 cm
54	4	H 420.01	De Bakey Coarctation Clamp Straight 65 mm 22.5 cm
55	2	H 421.00	De Bakey Coarctation Clamp Angled 15° 41 mm 20.5 cm
56	6	H 433.00	De Bakey Peripheral Vascular Clamp 60° 77x65 mm 18 cm
57	2	H 450.00	De Bakey Peripheral Vascular Clamp 56 mm 16 cm
58	2	H 451.01	De Bakey Peripheral Vascular Clamp 92.5 mm 20 cm
59	2	H 452.00	Glover Anastomosis Clamp 70 mm 19.5 cm
60	2	H 461.00	De Bakey(Morris Modif.) Angled 70° 70 mm 24 cm



61 62 63 64 65 66 67 68 69 70



71 72 73 74 75 76 77 78 79 80



81 82 83 84 85 86 87 88 89 90



91 92 93 94 95 96 97 98 99 100



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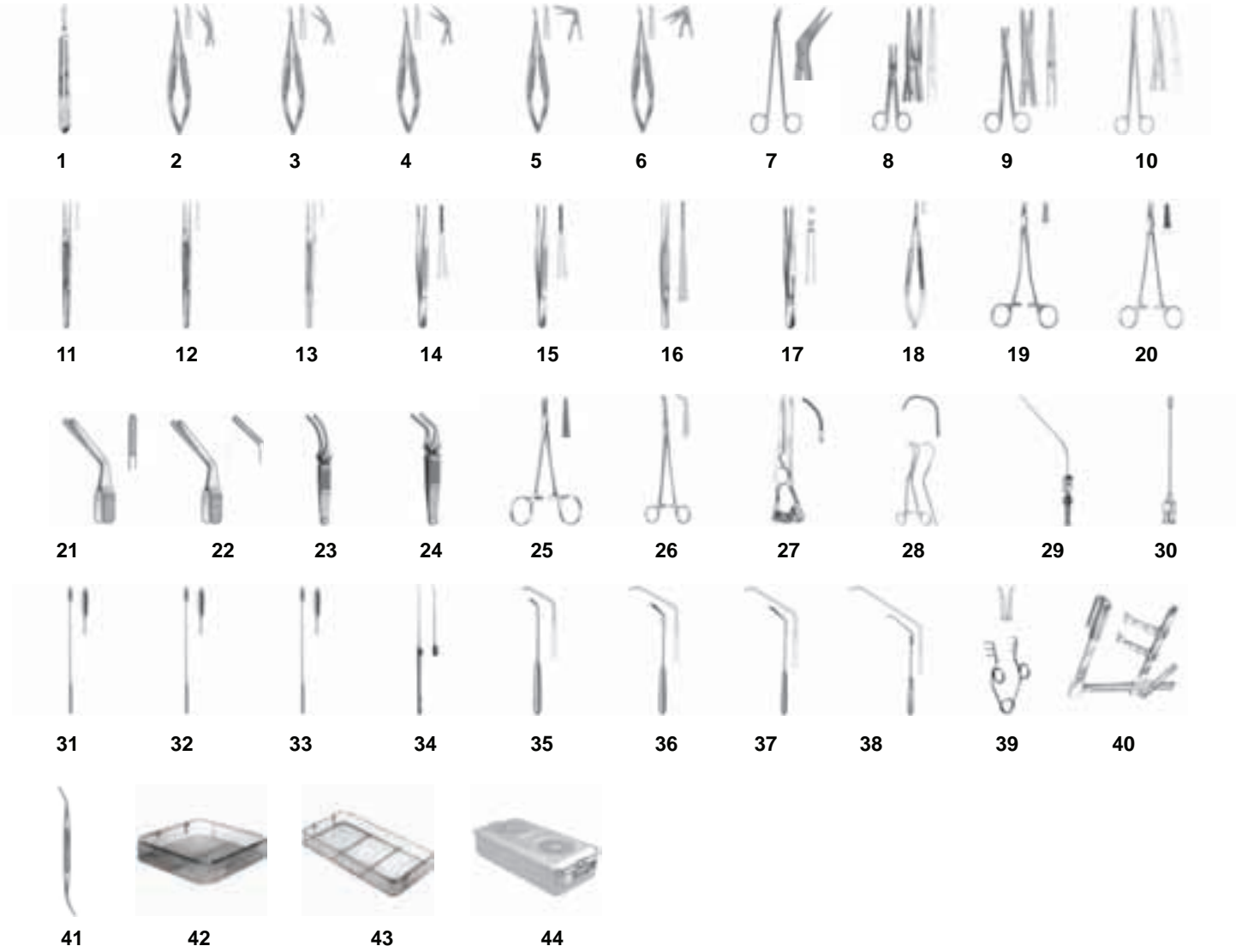


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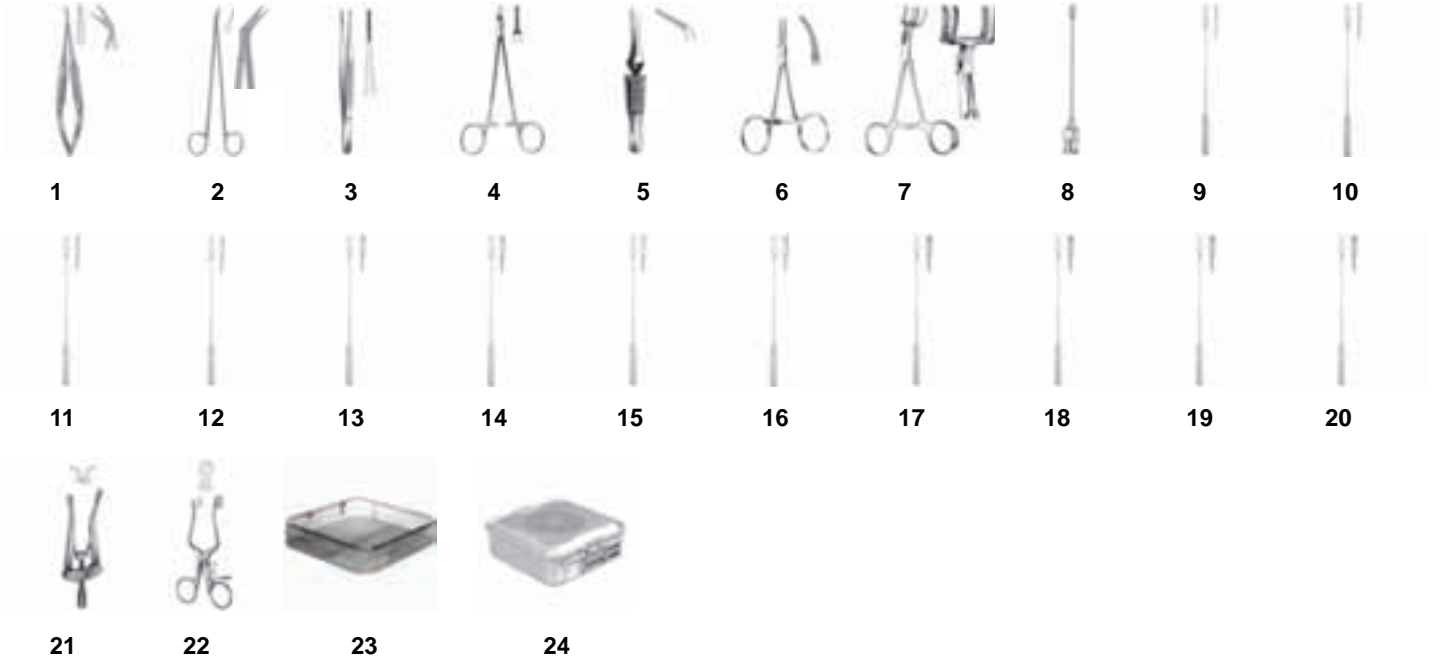


121

No	Quantity	Code	Description
61	2	H 465.01	De Bakey Aorta Aneurysm Clamp 2x3 teeth 110 mm 30 cm
62	2	H 465.02	De Bakey Aorta Aneurysm Clamp 2x3 teeth 130 mm 31.5 cm
63	1	H 477.00	De Bakey Aorta Aneurysm Clamp 70 mm 25.5 cm
64	1	H 477.01	De Bakey Aorta Aneurysm Clamp 75 mm 26.5 cm
65	1	H 477.02	De Bakey Aorta Aneurysm Clamp 85 mm 28 cm
66	1	H 480.00	De Bakey(Semb Modif.) Aorta Aneurysm Clamp 100 mm 26.5 cm
67	2	H 481.00	De Bakey Aorta Aneurysm Clamp 111 mm 27 cm
68	2	H 563.00	Henly Anastomosis Clamp 88 mm 19.5 cm
69	1	H 570.00	De Bakey Tangential Occlusion Clamp 38x85 mm 22 cm
70	1	H 570.01	De Bakey Tangential Occlusion Clamp 48x95 mm 26.5 cm
71	1	H 570.02	De Bakey Tangential Occlusion Clamp 54x99 mm 27 cm
72	1	H 570.03	De Bakey Tangential Occlusion Clamp 58x103 mm 27 cm
73	1	H 570.04	De Bakey Tangential Occlusion Clamp 75x119 mm 27 cm
74	1	H 630.00	Derra-Cooley Anastomosis Clamp 16x71 mm 17 cm
75	1	H 630.01	Derra-Cooley Anastomosis Clamp 21x76 mm 17.5 cm
76	1	H 630.02	Derra-Cooley Anastomosis Clamp 27x80 mm 17.5 cm
77	3	H 640.00	Cooley Multi Purpose Clamp Angled 30° 35x48 mm 15 cm
78	1	J 301.00	Yankauer Cannulae Ø10 mm 28.5 cm
79	1	J 302.00	Cooley Cannulae Ø8 mm 31 cm
80	1	J 303.00	Cooley Cannulae Ø8 mm 36 cm
81	1	J 510.02	De Bakey Dilator Malleable Ø 0.5 mm 19 cm
82	1	J 510.03	De Bakey Dilator Malleable Ø 1.0 mm 19 cm
83	1	J 510.04	De Bakey Dilator Malleable Ø 1.5 mm 19 cm
84	1	J 510.05	De Bakey Dilator Malleable Ø 2.0 mm 19 cm
85	1	J 510.06	De Bakey Dilator Malleable Ø 2.5 mm 19 cm
86	1	J 510.07	De Bakey Dilator Malleable Ø 3.0 mm 19 cm
87	1	J 510.08	De Bakey Dilator Malleable Ø 3.5 mm 19 cm
88	1	J 510.09	De Bakey Dilator Malleable Ø 4.0 mm 19 cm
89	1	J 510.10	De Bakey Dilator Malleable Ø 4.5 mm 19 cm
90	1	J 510.11	De Bakey Dilator Malleable Ø 5.0 mm 19 cm
91	1	J 510.12	De Bakey Dilator Malleable Ø 7.0 mm 19 cm
92	1	J 510.13	De Bakey Dilator Malleable Ø 9.0 mm 19 cm
93	1	J 510.14	De Bakey Dilator Malleable Ø 6.0 mm 19 cm
94	1	J 510.15	De Bakey Dilator Malleable Ø 8.0 mm 19 cm
95	1	J 510.17	De Bakey Dilator Malleable Ø 10.0 mm 19 cm
96	2	J 530.01	Rumel-Belmont Tourniquets Ø 4.0 mm 32.5 cm
97	2	J 530.06	Rumel-Belmont Mandrin allein guide only
98	1	K 273.02	Marberger Retractor 8 mm 24 cm
99	1	K 273.03	Marberger Retractor 12 mm 24 cm
100	2	K 432.03	Volkman Retractor Sharp 9x29 mm 22 cm
101	1	K 451.02	Langenbeck Retractor 28x14 mm 21 cm
102	1	K 451.03	Langenbeck Retractor 33x14 mm 21 cm
103	2	K 451.04	Langenbeck Retractor 28x16 mm 21 cm
104	1	K 605.06	Kocher Retractor 80x60 mm 25 cm
105	1	K 608.01	Kocher -Wagner Retractor 36x20 mm 28 cm
106	1	K 608.02	Kocher -Wagner Retractor 64x25 mm 28 cm
107	1	K 660.04	Deaver Retractor 25 mm 30 cm
108	2	K 668.07	Deaver Retractor 50 mm 30.5 cm
109	1	K 695.02	Cooley Retractor Slightly Serrated 45x48 mm 26.5 cm
110	1	K 697.02	Cooley Retractor Left 25x46 mm 28 cm
111	2	L 304.00	Weitlaner Self-Retaining Retractor Sharp 13 cm
112	2	L 312.00	Weitlaner Self-Retaining Retractor Sharp 16.5 cm
113	1	L 828.02	Cooley Rib Spreader 14x14.5x20 cm Blade 21x45 mm
114	1	L 828.04	Cooley Rib Spreader 18x19x29 cm Blade 32x50 mm
115	1	L 865.05	Mimimally Invasive Retractor 20.5x23 cm
116	1	R 375.01	Caspar Rongeur 3 mm 15.5 cm
117	1	R 379.01	Caspar Rongeur 150° 3 mm 15.5 cm
118	1	R 860.01	Tubbs Aortic Dilator Blade opening 8-42 mm
119	1	T 852.00	Bailey Rib Spreader 20 cm
120	2	Y 190.07	Wire Basket, 485x255x70 mm
121	1	Y 111.20	1/1 Size Container, 580x280x200 mm



No	Quantity	Code	Description
1	1	B 040.01	Scalpel Handle 4 No 13.5 cm
2	1	C 135.00	Vascular Scissors 25° 18.5 cm
3	1	C 135.01	Vascular Scissors 45° 18.5 cm
4	1	C 135.03	Vascular Scissors 60° 18.5 cm
5	1	C 135.04	Vascular Scissors 90° 18.5 cm
6	1	C 135.06	Vascular Scissors 125° 18.5 cm
7	1	C 506.01	Potts-De Martel Vascular Scissors 45° 18.5 cm
8	1	C 725.01	Mayo Delicate Scissors Straight 17 cm
9	1	C 755.00	Metzenbaum Dissecting Scissors Straight 14.5 cm
10	1	C 761.00	Nelson-Metzenbaum(Mc Indore) Scissors Curved 23 cm
11	1	D 601.03	Micro Tissue Forcep Ø 0.5x1.0 mm 18 cm
12	1	D 602.03	Micro Tissue Forcep Ø 1.3x2.0 mm 18 cm
13	1	D 186.07	Micro Tissue Forcep Ø 0.8x6.0 mm 21 cm
14	1	D 265.00	De Bakey Forcep 1.5 mm 15 cm
15	1	D 265.01	De Bakey Forcep 1.5 mm 20 cm
16	1	D 265.02	De Bakey Forcep 1.5 mm 24 cm
17	1	D 370.02	Tissue Forcep 16 cm
18	1	F 156.23	Micro Needle Holder With catch 0.8x11 mm 20.5 cm
19	1	F 338.00	Sarot Needle Holder 17.5 cm
20	1	F 355.00	Hegar-Mayo Needle Holder 15 cm
21	2	G 037.01	Featherlight Bulldog Clamp 14 mm 3.5 cm
22	2	G 038.01	Featherlight Bulldog Clamp 14 mm 3.3 cm
23	2	H 106.00	De Bakey Bulldog Clamp Curved 5.5 cm
24	2	H 107.00	De Bakey Bulldog Clamp Angled 55° 5 cm
25	10	G 214.00	Halsted Masquito Delicate Haemostatic Forcep Straight 12.5 cm
26	1	G 642.00	Mini-Gemini Dissecting Forcep 18 cm
27	2	H 137.00	De Bakey Bulldog Clamp Length of jaws 2.7 mm 4.8 cm
28	1	H 486.00	Lambert-Kay Aorta Anastomosis Clamp 40x93 mm 21.5 cm
29	2	J 214.01	Fergusson Suction Tube Ø 2.5 mm 18 cm
30	3	J 307.01	Heparin Cannulae Ø 3 mm 4.5 cm
31	1	J 510.03	De Bakey Dilator Malleable Ø 1 mm 19 cm
32	1	J 510.05	De Bakey Dilator Malleable Ø 2 mm 19 cm
33	1	J 510.06	De Bakey Dilator Malleable Ø 2.5 mm 19 cm
34	1	K 110.00	Krayenbühl Vessel Hook 18.5 cm
35	1	K 616.00	Zenker Retractor 36x8 mm 24 cm
36	1	K 616.02	Zenker Retractor 60x12 mm 25.5 cm
37	1	K 616.04	Zenker Retractor 75x12 mm 27 cm
38	1	K 616.06	Zenker Retractor 120x12 mm 29 cm
39	2	L 005.01	Self-Retaining Retractor 5.5 cm
40	1	L 869.00	Rib Spreader Retractor System Complete
41	1	M 158.01	Watson-Cheyne Dissector 18 cm
42	1	Y 390.03	Wire Basket, 255x245x30 mm
43	1	Y 190.07	Wire Basket, 485x255x70 mm
44	1	Y 110.13	1/1 Size Container, 580x280x135 mm



No	Quantity	Code	Description
1	1	C 135.01	Vascular Scissors 45° 18.5 cm
2	1	C 504.01	Diethrich-Hegemann Vascular Scissors 45° 18 cm
3	1	D 265.00	De Bakey Forcep 1.5 mm 15 cm
4	1	F 380.01	Ryder Needle Holder 15.5 cm
5	4	G 011.01	Diethrich Bulldog Clemp 4.5 cm
6	6	G 201.00	Baby-Mosquito Delicate Haemostatic Forcep Curved 10 cm
7	1	H 559.00	Anastomosis Clamp 13 cm
8	2	J 307.01	Heparin Cannulae Ø 3.0 mm 4.5 cm
9	1	J 513.00	De Bakey Dilator Ø 0.5 mm 14 cm
10	1	J 513.01	De Bakey Dilator Ø 1 mm 14 cm
11	1	J 513.02	De Bakey Dilator Ø 1.5 mm 14 cm
12	1	J 513.03	De Bakey Dilator Ø 2 mm 14 cm
13	1	J 513.04	De Bakey Dilator Ø 2.5 mm 14 cm
14	1	J 513.05	De Bakey Dilator Ø 3 mm 14 cm
15	1	J 513.06	De Bakey Dilator Ø 3.5 mm 14 cm
16	1	J 513.07	De Bakey Dilator Ø 4 mm 14 cm
17	1	J 513.08	De Bakey Dilator Ø 4.5 mm 14 cm
18	1	J 513.09	De Bakey Dilator Ø 5 mm 14 cm
19	1	J 513.11	De Bakey Dilator Ø 7 mm 14 cm
20	1	J 513.13	De Bakey Dilator Ø 9 mm 14 cm
21	2	L 088.00	Alm Self-Retaining Retractor Blunt 7 cm
22	1	L 301.00	Weitlaner Self-Retaining Retractor Blunt 11 cm
23	1	Y 390.05	Wire Basket, 255x245x50 mm
24	1	Y 310.10	1/2 Size Container, 285x280x100 mm



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No	Quantity	Code	Description
1	1	F 355.00	Hegar-Mayo Needle Holder 15 cm
2	1	F 380.02	Ryder Needle Holder 17.5 cm
3	1	F 381.01	Ryder Needle Holder 17.5 cm
4	15	G 214.00	Halsted Masquito Delicate Haemostatic Forcep Straight 12.5 cm
5	1	K 647.00	Ross Retractor 16x15 mm 24 cm
6	1	K 647.01	Ross Retractor 23x13 mm 24 cm
7	1	K 647.02	Ross Retractor 24x16 mm 24 cm
8	1	K 647.03	Ross Retractor 27x13 mm 24 cm
9	1	K 647.04	Ross Retractor 27x27 mm 24 cm
10	1	K 647.05	Ross Retractor 25x39 mm 24 cm
11	1	R 331.01	Luc Rongeur 20 cm
12	1	R 410.00	Oldberg Rongeur Ø 7 mm 18 cm
13	1	Y 390.05	Wire Basket, 255x245x50 mm
14	1	Y 310.10	1/2 Size Container, 285x280x100 mm



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11 12 13 14 15 16 17 18 19 20



21 22 23 24 25 26 27 28 29 30

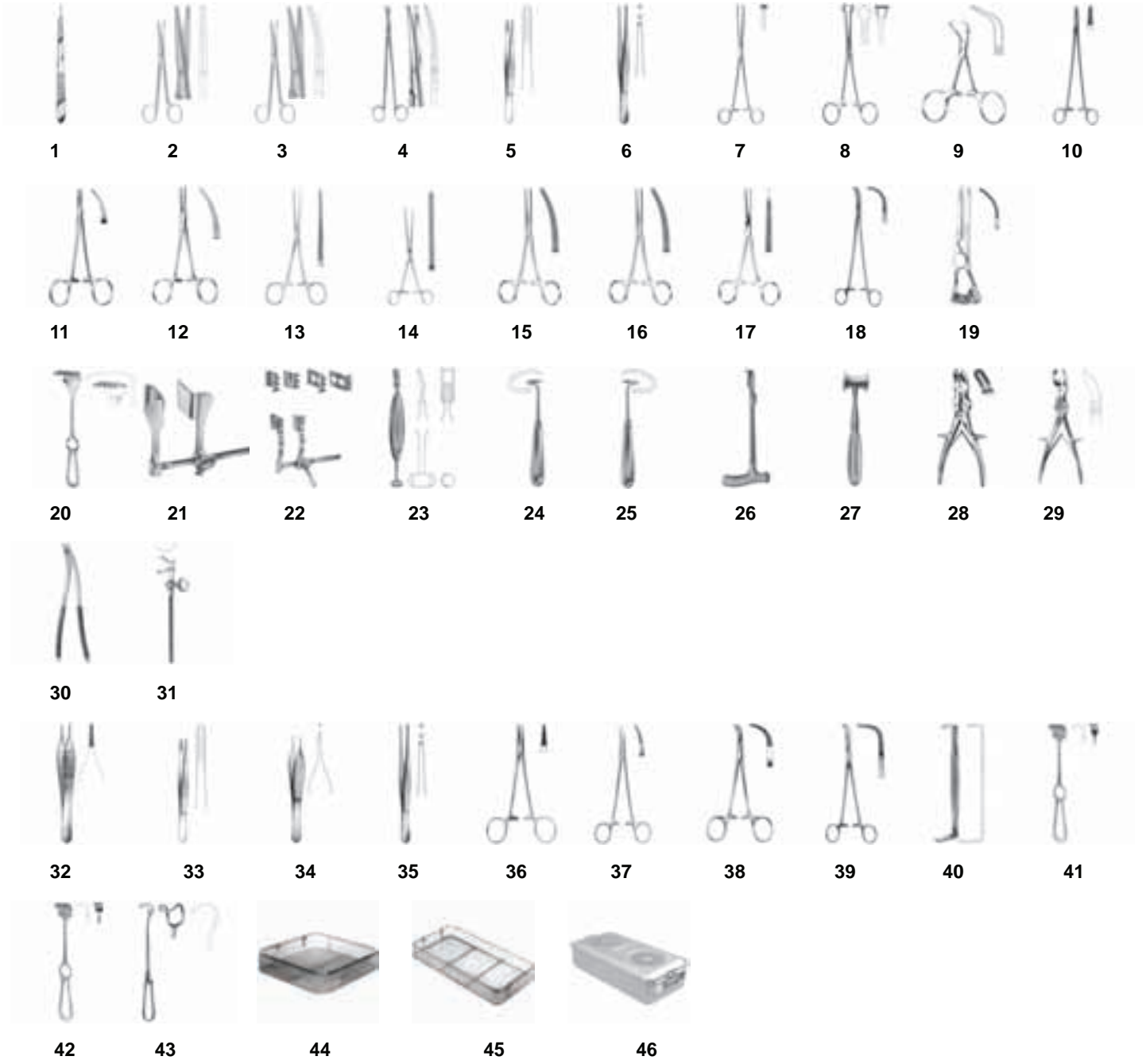


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No	Quantity	Code	Description
1	1	F 334.00	Needle Holder 15 cm
2	6	G 884.02	Tubing Clamp Forceps 20 cm
3	2	J 304.00	De Bakey Cannulae Ø9 mm 27.5 cm
4	1	K 325.02	Roux Retractor 25x26-28x38 mm 16.5 cm
5	1	K 325.03	Roux Retractor 28x29-33x45 mm 16.5 cm
6	1	K 404.00	Volkman Retractor Sharp 22 cm
7	1	K 406.00	Volkman Retractor Sharp 20 cm
8	2	K 432.02	Volkman Retractor Sharp 9x19 mm 22 cm
9	2	K 432.03	Volkman Retractor Sharp 9x29 mm 22 cm
10	1	K 605.04	Kocher Retractor 80x42 mm 25 cm
11	2	K 608.01	Kocher -Wagner Retractor 36x20 mm 28 cm
12	1	K 616.00	Zenker Retractor 36x8 mm 24 cm
13	1	K 616.02	Zenker Retractor 60x12 mm 25.5 cm
14	2	K 616.04	Zenker Retractor 75x12 mm 27 cm
15	1	K 616.06	Zenker Retractor 120x12 mm 29 cm
16	2	K 697.02	Cooley Retractor Left 25x46 mm 28 cm
17	1	L 304.00	Weitlaner Self-Retaining Retractor Sharp 13 cm
18	1	L 354.02	Weitlaner Self-Retaining Retractor Blunt 24 cm
19	1	L 808.00	Finochietto Rib Spreader 14x17x20 cm Blade 36x45 mm
20	1	M 278.03	Lambotte Raspatories 15 mm 21.5 cm
21	1	M 289.05	Semb Raspatories 15 mm 23 cm
22	1	N 176.04	Schede Bone Curette 5.2 mm 17 cm
23	1	N 179.06	Wolkman Bone Curette 8.5 mm 17 cm
24	1	N 179.07	Wolkman Bone Curette 10 mm 17 cm
25	1	P 321.01	Luer-Stille Bone Rongeur 22.5 cm
26	1	P 370.00	Ruskin-Liston Bone Cutting Forcep 19 cm
27	1	P 502.01	Giertz-Stille Rib Scissors 25 cm
28	1	P 612.00	Wire Holding Forcep 17 cl
29	1	P 640.00	Reill Wire Cutting Forcep HM 17.5 cm
30	1	T 852.00	Bailey Rib Spreader 20 cm
31	1	Y 290.07	Wire Basket, 405x255x70 mm
32	1	Y 210.10	3/4 Size Container, 465x280x100 mm



No	Quantity	Code	Description
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For abdominal and chest incision, Major Basic Instrument Set, Plus the Following

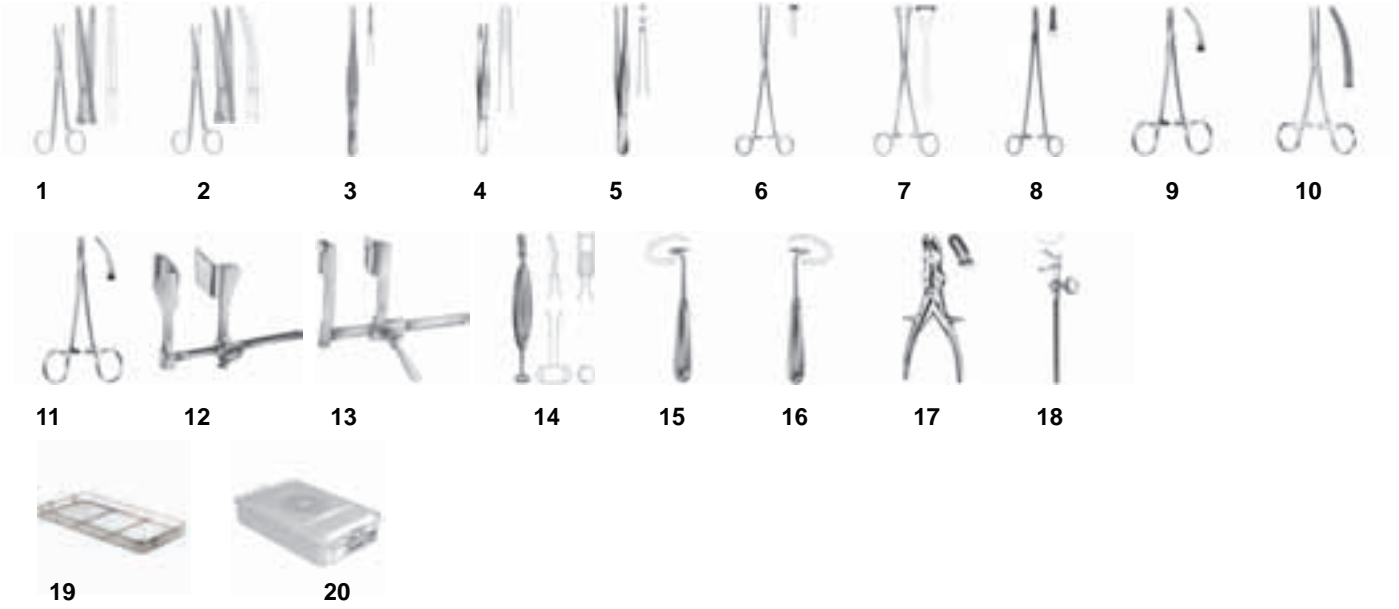
1	1	B 030.02	Scalpel Handle 3 no, 21.5 cm
2	1	C 458.01	Mayo Surgical Scissors, Straight, 20 cm
3	1	C 459.01	Mayo Surgical Scissors, Curved, 20 cm
4	1	C 768.01	Nelson-Metzenbaum Dissecting Scissors, HM, Curved, 28 cm
5	2	D 240.05	Standart Dissecting Forcep, 20 cm
6	2	D 360.06	Standart Tissue Forcep, 20 cm
7	6	E 147.01	Allis Tissue Grasping Forcep, 5x6 teeth, 19 cm
8	6	E 174.01	Babcock Organ and Tissue Grasping Forcep, 21.5 cm
9	12	E 430.00	Backhaus Towel Clamp, 9 cm
10	2	F 357.01	Hegar Needle Holder, HM, 24.5 cm
11	12	G 207.00	Micro-Halsted Delicate Haemostatic Forcep, Curved, 12.5 cm
12	12	G 241.00	Crile Delicate Haemostatic Forcep, Curved, 14 cm
13	2	G 330.00	Allen Intestinal Clamp, Straight, 15.5 cm
14	2	G 370.07	Kocher Intestinal Clamp, Elastic, Straight, 28 cm
15	12	G 431.00	Rochester-Pean Haemostatic Forcep, Curved, 16 cm
16	6	G 431.02	Rochester-Pean Haemostatic Forcep, Curved, 20 cm
17	6	G 448.02	Kocher-Ochsner Haemostatic Forcep, Straight, 1x2 teeth 20 cm
18	6	G 654.00	Mixer Ligature Forcep, Curved, 23 cm
19	4	H 137.02	Glomer Bulldog Clamp, Curved, 8 cm

Plus chest Onstrument as follows

20	2	K 444.01	Israel Retractor, Blunt, 47 x 51 mm, 25.5 cm
21	1	L 804.00	Tuffier Rib Spreader 12.5x13x17 mm, Bleyd 43x53 mm
22	1	L 812.00	Finochietto Rib Spreader, 22x21x26 cm, Blade 65 x 65 mm
23	1	M 285.00	Alexander Raspatorie, 12 mm, 21 cm
24	1	M 290.01	Doyen Raspatorie, 17.5 cm
25	1	M 291.01	Doyen Raspatorie, 17.5 cm
26	1	M 598.00	Lebsche Sternum Cutter, 20 cm
27	1	M 808.01	Hibbs Mallet, 340gr, 20 cm
28	1	P 321.01	Luer-Stille Bone Rongeurs 22.5 cm
29	1	P 377.01	Liston Bone Cutting Forcep, 28 cm
30	1	P 515.00	Bethune Rib Shear, 34 cm
31	1	T 852.00	Bailey Rib Spreader, 20 cm

For anstomosis of cervical end of esophagus, Minor Basic instrument Set, plus the following

32	1	D 205.00	Micro Adson Delicate Dissecting Forcep, 12 cm
33	1	D 240.05	Standart Dissecting Forcep, 20 cm
34	1	D 323.00	Adson Delicate Tissue Forcep, 12 cm
35	1	D 360.06	Standart Tissue Forcep, 20 cm
36	2	F 328.00	Baby-Crile-wood Needle Holder, HM, 15 cm
37	4	G 460.00	Schnidt Haemostatic Forcep, 18.5 cm
38	2	G 616.01	Baby-Mixer Ligature Forcep, Curved, 18 cm
39	2	G 674.01	Mixer Dissecting Forcep, 25 cm
40	1	K 342.00	Us.Army Retractor, 22 cm
41	2	K 432.01	Volkman Retractor, Sharp, 9x13 mm, 22 cm
42	2	K 433.01	Vollkman Retractor, Blunt, 8x13 mm. 22 cm
43	2	K 481.00	Greene Retractor, 28 x 20 mm 22.5 cm
44	1	Y 390.03	Wire Basket, 255x245x30 mm
45	1	Y 190.07	Wire Basket, 485x255x70 mm
46	1	Y 110.13	1/1 Size Container, 580x280x135 mm



No	Quantity	Code	Description
1	1	C 458.01	Mayo Surgical Scissors, Straight, 20 cm
2	1	C 459.01	Mayo Surgical Scissors, Curved, 20 cm
3	1	D 220.02	Cushing Dissecting Forcep, Straight, 25 cm
4	1	D 240.05	Standart Dissecting Forcep, 20 cm
5	1	D 360.06	Standart Tissue Forcep, 20 cm
6	6	E 147.01	Allis Tissue Grasping Forcep, 5x6 teeth, 19 cm
7	2	E 171.02	Babcock Tissue Grasping Forcep, 22 cm
8	2	F 357.01	Hegar Needle Holder, HM, 24.5 cm
9	18	G 207.00	Micro-Halsted Delicate Haemostatic Forcep, Curved, 12.5 cm
10	12	G 431.00	Rochester-Pean Haemostatic Forcep, Curved, 16 cm
11	6	G 654.00	Mixer Ligature Forcep, Curved, 23 cm
12	2	L 804.00	Tuffier Rib Spreader 12.5x13x17 mm, Bleyd 43x53 mm
13	1	L 810.00	Finochietto Rib Spreader, 20x21x26 cm, Blade 44 x 65 mm
14	1	M 285.00	Alexander Raspatorie, 12 mm, 21 cm
15	1	M 290.01	Doyen Raspatorie, 17.5 cm
16	1	M 291.01	Doyen Raspatorie, 17.5 cm
17	1	P 321.01	Luer-Stille Bone Rongeurs 22.5 cm
18	1	T 852.00	Bailey Rib Spreader, 20 cm
19	1	Y 290.07	Wire Basket, 405x255x70 mm
20	1	Y 210.10	3/4 Size Container, 465x280x100 mm



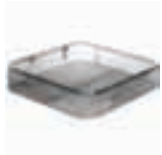
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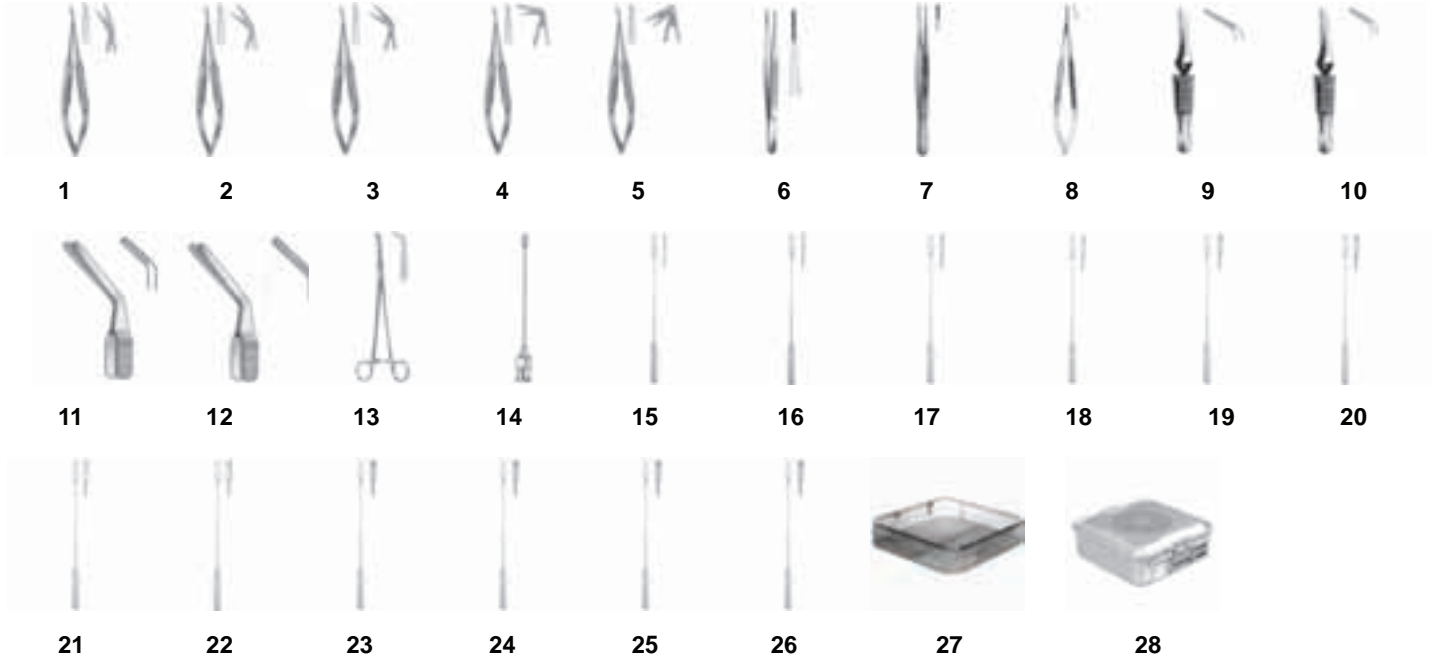


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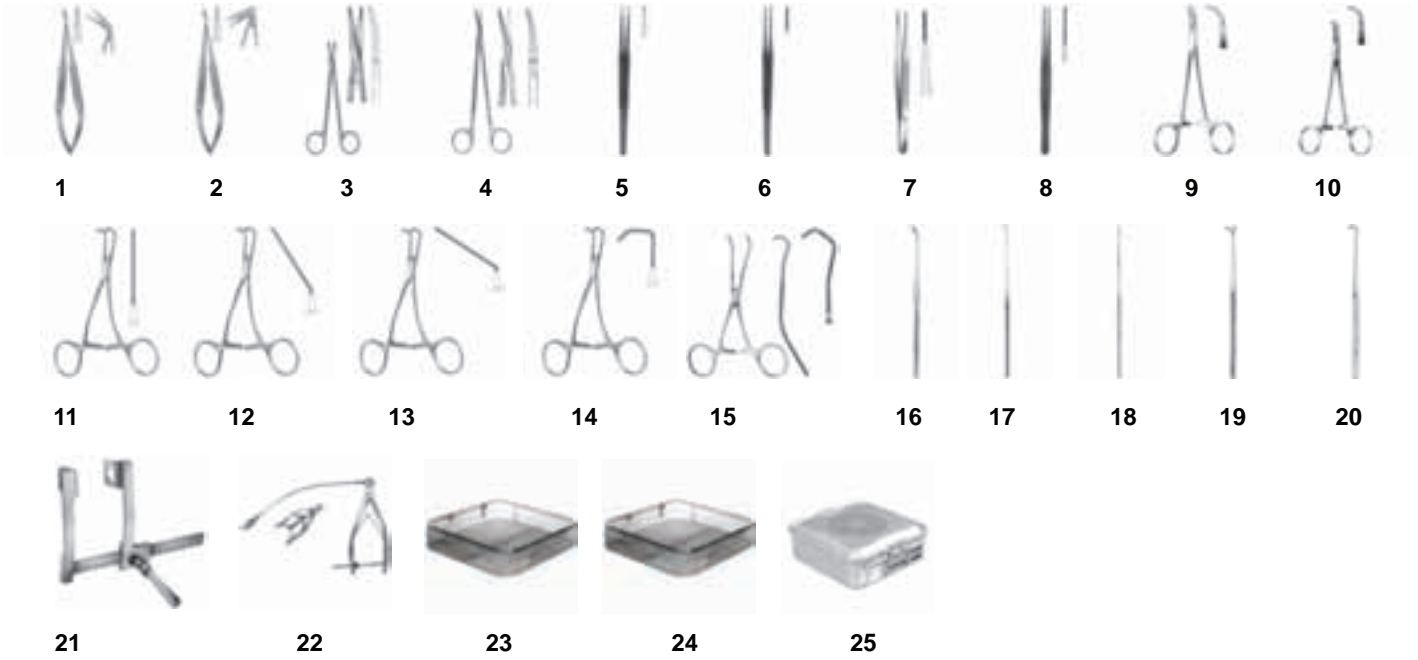


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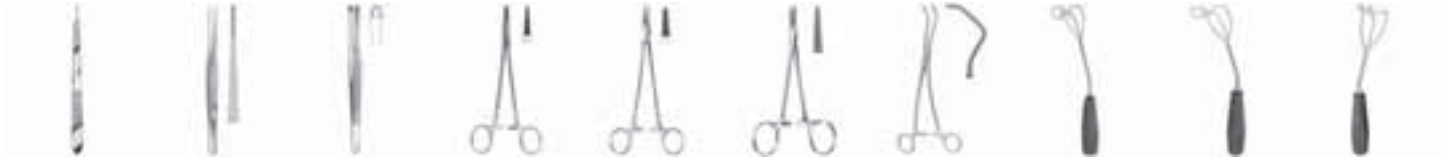
No	Quantity	Code	Description
1	1	C 134.03	Vascular Scissors 60° 18.5 cm
2	1	C 134.06	Vascular Scissors 125° 18.5 cm
3	1	C 756.00	Metzenbaum Dissecting Scissors 14.5 cm
4	1	C 758.00	Toennis-Adson Dissecting Scissors 17.5 cm
5	1	D 162.21	Forcep Ø1.3x2.0 mm 18 cm
6	1	D 257.01	De Bakey Forcep 1 mm 18 cm
7	1	D 265.01	De Bakey Forcep 1.5 mm 20 cm
8	1	D 267.00	De Bakey Forcep 1 mm 15 cm
9	1	F 156.23	Micro Needle Holder With catch 0.8x11 mm 20.5 cm
10	1	F 380.01	Ryder Needle Holder H.M. 15.5 cm
11	1	G 614.00	Micro Adson Dissecting Forcep 14 cm
12	1	G 617.00	Baby-Adson Dissecting Forcep 14 cm
13	1	H 522.00	De Bakey Bulldog Clamp 53 mm 12.5 cm
14	2	H 530.00	Castaneda Anastomosis Clamp 48 mm 12.5 cm
15	1	H 531.00	Castaneda Anastomosis Clamp 48 mm 30° 12 cm
16	1	H 532.00	Castaneda Anastomosis Clamp 48 mm 45° 12 cm
17	1	H 540.00	Castaneda Multi Purpose Clamp 15x48 mm 15.5 cm
18	2	H 540.01	Castaneda Multi Purpose Clamp 18x52 mm 15.5 cm
19	1	K 109.00	Zenker Vessel Hook 3x10 mm 18.5cm
20	1	K 135.00	Pbi Vessel Hook 90° 19 cm
21	1	K 141.00	Pbi Vessel Hook 90° 19 cm
22	1	K 152.00	Vessel Hook 8x12 mm 17.5 cm
23	1	K 153.00	Vessel Hook 12x5 mm 17.5 cm
24	1	L 881.00	Castaneda Aluminium Rib Spreader 6.5 cm
25	1	L 881.01	Castaneda Aluminium Rib Spreader 7 cm
26	1	L 881.04	Castaneda Aluminium Rib Spreader 12 cm
27	1	R 861.01	Cooley Aortic Dilator Blade opening 8-15 mm
28	1	Y 390.03	Wire Basket, 255x245x30 mm
29	1	Y 290.05	Wire Basket, 405x255x50 mm
30	1	Y 210.10	3/4 Size Container, 465x280x100 mm



No	Quantity	Code	Description
1	1	C 135.00	Vascular Scissors 25° 18.5 cm
2	1	C 135.01	Vascular Scissors 45° 18.5 cm
3	1	C 135.03	Vascular Scissors 60° 18.5 cm
4	1	C 135.04	Vascular Scissors 90° 18.5 cm
5	1	C 135.06	Vascular Scissors 125° 18.5 cm
6	1	D 265.01	De Bakey Forcep 1.5 mm 20 cm
7	1	D 524.01	Chitwood-De Bakey Tissue Forcep 1.5 mm 19.5 cm
8	1	F 156.12	Micro Needle Holder 0.4x11 mm 18 cm
9	2	G 011.01	Diethrich Bulldog Clemp 4.5 cm
10	2	G 011.02	Diethrich Bulldog Clemp 4 cm
11	2	G 038.00	Featherlight Bulldog Clamp 10 mm 3 cm
12	2	G 038.01	Featherlight Bulldog Clamp 14 mm 3.3 cm
13	1	G 642.00	Mini-Gemini Dissecting Forcep 18 cm
14	3	J 307.01	Heparin Cannulae Ø 3 mm 4.5 cm
15	1	J 513.00	De Bakey Dilator Ø 0.5 mm 14 cm
16	1	J 513.01	De Bakey Dilator Ø 1 mm 14 cm
17	1	J 513.02	De Bakey Dilator Ø 1.5 mm 14 cm
18	1	J 513.03	De Bakey Dilator Ø 2 mm 14 cm
19	1	J 513.04	De Bakey Dilator Ø 2.5 mm 14 cm
20	1	J 513.05	De Bakey Dilator Ø 3 mm 14 cm
21	1	J 513.06	De Bakey Dilator Ø 3.5 mm 14 cm
22	1	J 513.07	De Bakey Dilator Ø 4 mm 14 cm
23	1	J 513.08	De Bakey Dilator Ø 4.5 mm 14 cm
24	1	J 513.09	De Bakey Dilator Ø 5 mm 14 cm
25	1	J 513.11	De Bakey Dilator Ø 7 mm 14 cm
26	1	J 513.13	De Bakey Dilator Ø 9 mm 14 cm
27	1	Y 390.05	Wire Basket, 255x245x50 mm
28	1	Y 310.10	1/2 Size Container, 285x280x100 mm



No	Quantity	Code	Description
1	1	C 134.03	Vascular Scissors 60° 18.5 cm
2	1	C 134.06	Vascular Scissors 125° 18.5 cm
3	1	C 756.00	Metzenbaum Dissecting Scissors Curved 14.5 cm
4	1	C 758.00	Toennis-Adson Dissecting Scissors Curved 17.5 cm
5	1	D 171.02T	Titanium Forcep 1.3x2.0 mm 18 cm
6	1	D 260.02T	Titanium Forcep 1.0 mm 18 cm
7	1	D 265.01	De Bakey Forcep 1.5 mm 20 cm
8	1	D 267.01T	Titanium Forcep 1.0 mm 15 cm
9	1	G 614.00	Micro-Adson Dissecting Forcep 14 cm
10	1	G 617.00	Baby-Adson Dissecting Forcep 14 cm
11	1	H 603.00	Neonatal and Pediatric Clamp 14 cm
12	1	H 603.02	Neonatal and Pediatric Clamp 14 cm
13	1	H 603.03	Neonatal and Pediatric Clamp 13 cm
14	1	H 603.07	Neonatal and Pediatric Clamp 13 cm
15	1	H 609.00	Cooley Bulldog Clamp 12x50 mm 11.5 cm
16	1	K 109.00	Zenker Vessel Hook 3x10 mm 18.5cm
17	1	K 135.00	Pbi Vessel Hook 90° 19 cm
18	1	K 141.00	Pbi Vessel Hook 90° 19 cm
19	1	K 152.00	Vessel Hook 8x12 mm 17.5 cm
20	1	K 153.00	Vessel Hook 12x5 mm 17.5 cm
21	1	L 807.00	Rib Spreader 12x14x18 cm
22	1	R 861.01	Cooley Aortic Dilator Blade opening 8-15 mm
23	1	Y 390.03	Wire Basket, 255x245x30 mm
24	1	Y 390.05	Wire Basket, 255x245x50 mm
25	1	Y 310.10	1/2 Size Container, 285x280x100 mm



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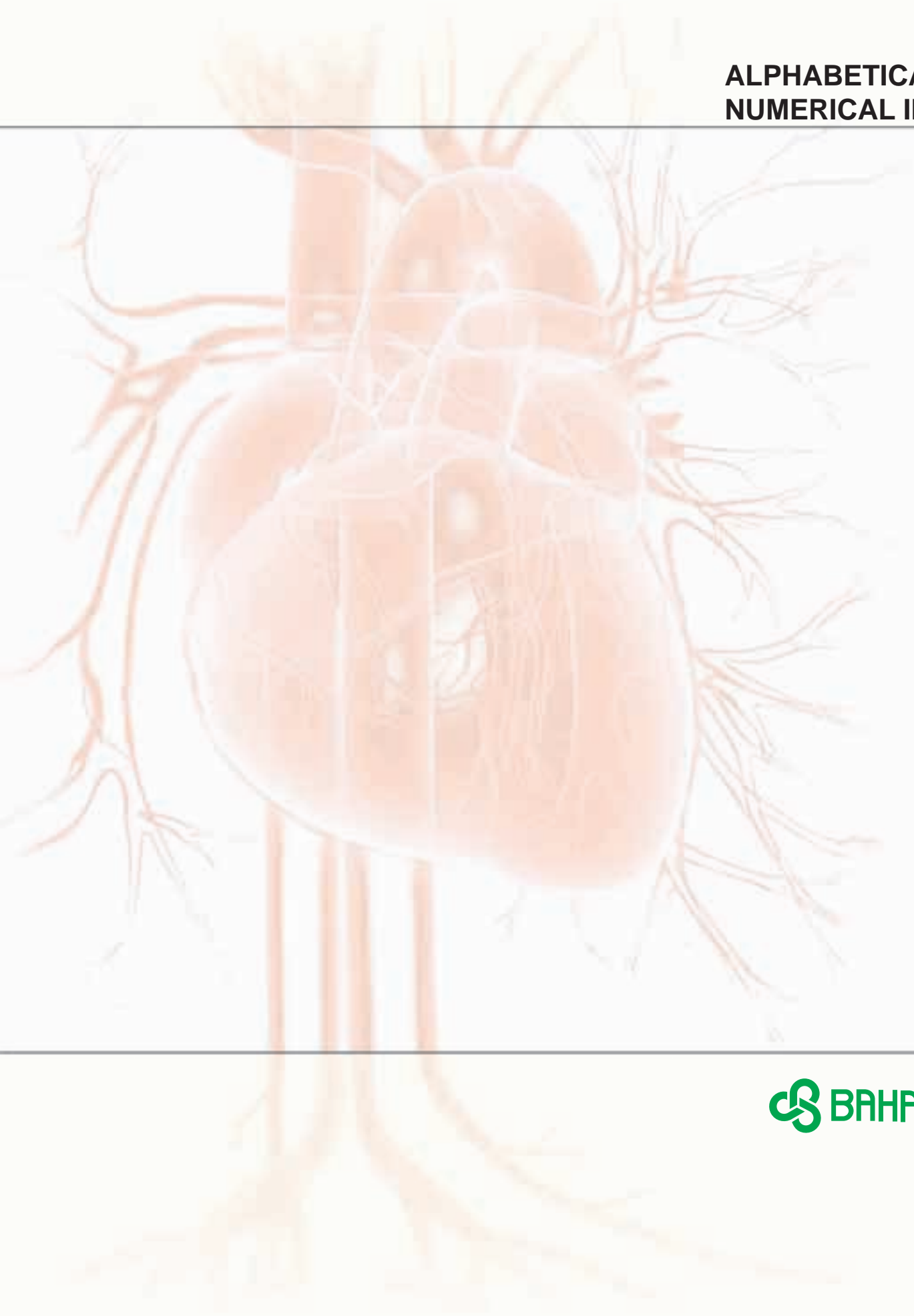
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13

No	Quantity	Code	Description
1	1	B 030.02	Scalpel Handle No 3 21.5 cm
2	1	D 265.02	De Bakey Forcep 1.5 mm 24 cm
3	1	D 390.02	Russ Modell Tissue Forcep 25 cm
4	1	F 347.01	Needle Holder 20 cm
5	1	F 355.00	Hegar-Mayo Needle Holder 15 cm
6	12	G 214.00	Halsted-Mosquito Delicate Haemostatic Forceps Straight 12.5 cm
7	1	H 568.00	De Bakey-Harken Vena Cava Clamp 86 mm 24.5 cm
8	1	K 695.01	Cooley Retractor Slightly Serrated 45x35 mm 26.5 cm
9	1	K 695.02	Cooley Retractor Slightly Serrated 45x48 mm 26.5 cm
10	1	K 697.02	Cooley Retractor Left 25x46 mm 28 cm
11	1	L 865.00	Minimally Invasive Surgery Systems Complete
12	1	Y 290.05	Wire Basket, 405x255x50 mm
13	1	Y 210.10	3/4 Size Container, 465x280x100 mm

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D 240.02T	48	D 341.02	33	D 540.00	45		
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D 240.03T	48	D 360.02T	47	D 540.02	45	E 057.00	50
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F 251.00	63	F 312.12T	60	F 389.03	71		
F 285.00	63	F 312.14T	60	F 390.00	70		
F 285.01	63	F 312.21T	60	F 390.01	70	G 046.01	81
F 285.02	63	F 312.22T	60	F 391.00	70	G 046.02	81
F 290.00	63	F 312.24T	60	F 391.01	70	G 047.00	81
F 290.01	63	F 312.31T	60	F 394.00	71	G 047.01	81
F 297.00	62	F 312.32T	60	F 394.01	71	G 047.02	81
F 298.00	62	F 312.34T	60	F 396.00	71	G 066.00	255
F 299.00	62	F 317.00	61	F 399.00	71	G 066.05	255
F 301.00	64	F 317.01	61	F 518.04	15	G 190.00	91
F 303.00	64	F 317.02	61	F 529.00	249	G 190.02	91
F 305.00	64	F 317.04	61	F 529.01	249	G 190.04	91
F 305.01	64	F 317.05	61	F 529.02	249	G 190.05	91
F 307.00	60	F 319.00	61	F 529.03	249	G 190.06	91
F 307.04	60	F 325.00	65	F 529.04	249	G 190.07	91
F 310.01	58	F 326.00	65	F 529.05	249	G 190.09	91
F 310.02	58	F 328.00	65	F 529.06	249	G 200.00	84
F 310.03	58	F 333.00	65	F 529.07	249	G 201.00	84
F 310.04	58	F 334.00	72	F 529.08	249	G 204.00	84
F 310.05	58	F 335.00	72	F 529.09	249	G 205.00	84
F 310.06	58	F 336.00	72	F 529.10	249	G 206.00	84
F 310.07	58	F 337.01	72			G 207.00	84
F 310.08	58	F 338.00	67			G 210.00	84
F 310.09	58	F 338.05	67	G 011.01	80	G 211.00	84
F 310.10	58	F 339.01	72	G 011.02	80	G 214.00	84
F 310.21	58	F 344.00	66	G 014.00	78	G 215.00	84
F 310.23	58	F 344.01	66	G 015.00	78	G 218.00	84
F 310.24	58	F 345.00	66	G 015.05	78	G 219.00	84
F 310.25	58	F 345.01	66	G 015.10	78	G 250.00	84
F 310.26	58	F 346.00	66	G 015.15	78	G 251.00	84
F 310.27	58	F 346.01	66	G 015.20	78	G 254.00	84
F 310.28	58	F 346.02	66	G 016.00	78	G 255.00	84
F 310.29	58	F 346.03	66	G 016.05	78	G 260.00	85
F 310.30	58	F 346.04	66	G 016.10	78	G 261.00	85
F 310.31	58	F 347.00	66	G 016.15	78	G 270.00	85
F 310.32	58	F 347.01	66	G 016.20	78	G 271.00	85
F 310.33	58	F 347.02	66	G 018.00	78	G 278.00	85
F 310.34	58	F 350.00	66	G 020.00	80	G 279.00	85
F 310.35	58	F 350.01	66	G 020.01	80	G 280.00	85
F 310.36	60	F 355.00	65	G 021.00	80	G 281.00	85
F 310.37	60	F 355.01	65	G 021.01	80	G 284.00	85
F 310.44	58	F 355.02	65	G 022.00	80	G 285.00	85
F 310.45	58	F 355.03	65	G 023.00	80	G 290.00	86
F 310.46	58	F 355.04	65	G 024.00	80	G 291.00	86
F 310.47	58	F 355.05	65	G 024.01	80	G 294.00	86
F 310.48	58	F 357.00	73	G 024.02	80	G 295.00	86
F 310.49	58	F 357.01	73	G 024.03	80	G 298.00	86
F 310.91T	61	F 360.02	73	G 024.04	80	G 299.00	86
F 310.92T	61	F 363.02	73	G 024.05	80	G 300.00	86
F 311.02	59	F 370.00	67	G 024.06	80	G 301.00	86
F 311.03	59	F 370.01	67	G 026.00	80	G 304.00	86
F 311.04	59	F 370.02	67	G 030.00	80	G 305.00	86
F 311.05	59	F 373.00	67	G 030.01	80	G 308.00	86
F 311.06	59	F 373.02	67	G 035.00	80	G 320.00	87
F 311.12	59	F 380.00	69	G 037.00	81	G 325.00	87
F 311.13	59	F 380.01	69	G 037.01	81	G 425.00	98
F 311.14	59	F 380.02	69	G 037.02	81	G 430.00	88
F 311.15	59	F 380.03	69	G 038.00	81	G 430.01	88
F 311.16	59	F 381.00	69	G 038.01	81	G 430.02	88
F 311.20	59	F 381.01	69	G 038.02	81	G 430.03	88
F 311.21	59	F 381.02	69	G 044.00	81	G 430.04	88
F 311.22	59	F 382.00	68	G 044.01	81	G 431.00	88
F 311.25	59	F 383.00	68	G 044.02	81	G 431.01	88
F 311.27	59	F 384.00	70	G 045.00	81	G 431.02	88
F 312.00	64	F 385.00	69	G 045.01	81	G 431.03	88
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G 448.01	89	G 653.00	87	H 205.00	173	H 468.00	134
G 448.02	89	G 654.00	94	H 400.00	102	H 469.00	134
G 448.03	89	G 656.00	92	H 401.00	102	H 470.00	134
G 448.04	89	G 656.01	92	H 402.00	102	H 470.01	134
G 448.05	89	G 656.02	92	H 403.00	102	H 470.02	134
G 449.00	89	G 658.00	96	H 406.00	102	H 474.00	130
G 449.01	89	G 658.01	96	H 407.00	102	H 475.00	131
G 449.02	89	G 658.02	96	H 408.00	102	H 476.00	127
G 449.03	89	G 658.03	96	H 409.00	102	H 477.00	127
G 449.04	89	G 658.04	96	H 410.00	102	H 477.01	127
G 449.05	89	G 664.00	96	H 411.00	102	H 477.02	127
G 452.00	98	G 669.00	95	H 412.00	102	H 478.00	130
G 452.01	98	G 669.01	95	H 413.00	102	H 480.00	128
G 452.05	98	G 674.00	100	H 420.00	122	H 481.00	128
G 452.06	98	G 674.01	100	H 420.01	122	H 483.00	141
G 453.00	98	G 680.00	100	H 420.02	122	H 484.00	135
G 458.00	98	G 769.00	92	H 421.00	122	H 485.00	135
G 458.02	98	G 770.00	101	H 421.01	122	H 486.00	136
G 458.05	98	G 771.00	101	H 421.02	122	H 486.01	136
G 458.06	98	G 784.00	97	H 422.00	115	H 487.00	136
G 458.08	98	G 784.02	97	H 423.00	115	H 488.00	132
G 609.00	90	G 784.03	97	H 424.00	117	H 489.00	132
G 610.00	90	G 784.04	97	H 425.00	117	H 500.00	122
G 614.00	90	G 883.00	97	H 425.01	117	H 501.00	122
G 616.00	90	G 884.00	97	H 425.02	117	H 502.00	122
G 616.01	90	G 884.01	97	H 426.00	118	H 503.00	123
G 617.00	90	G 884.02	97	H 427.00	118	H 503.01	123
G 618.00	90	G 888.00	256	H 428.00	118	H 504.00	123
G 618.01	90			H 429.00	118	H 504.01	123
G 618.02	90			H 430.00	116	H 505.00	123
G 618.03	90	H 105.00	83	H 431.00	116	H 505.01	123
G 619.00	92	H 105.02	83	H 432.00	116	H 506.00	124
G 620.00	93	H 105.04	83	H 433.00	116	H 506.01	124
G 620.01	93	H 106.00	83	H 434.00	116	H 506.02	124
G 620.02	93	H 107.00	83	H 435.00	119	H 506.03	124
G 620.03	93	H 107.01	83	H 435.01	119	H 507.00	124
G 620.04	93	H 107.02	83	H 435.02	119	H 507.01	124
G 620.05	93	H 113.00	79	H 440.00	139	H 507.02	124
G 620.06	93	H 113.01	79	H 440.01	139	H 507.03	124
G 640.00	94	H 114.00	79	H 442.00	139	H 510.00	103
G 640.01	94	H 114.01	79	H 442.01	139	H 510.01	103
G 640.02	94	H 115.00	79	H 444.00	139	H 510.02	103
G 640.03	94	H 115.01	79	H 445.00	141	H 511.00	103
G 640.04	94	H 116.00	79	H 446.00	140	H 511.01	103
G 640.05	94	H 116.01	79	H 447.00	140	H 511.02	103
G 640.06	94	H 117.00	79	H 448.00	142	H 520.00	104
G 640.07	94	H 117.01	79	H 448.01	142	H 521.00	104
G 640.08	94	H 120.00	82	H 448.02	142	H 522.00	104
G 640.09	94	H 120.01	82	H 449.00	140	H 523.00	104
G 642.00	93	H 120.02	82	H 450.00	115	H 524.00	104
G 642.01	93	H 120.03	82	H 451.00	115	H 525.00	104
G 642.02	93	H 122.01	82	H 451.01	115	H 530.00	105
G 642.03	93	H 123.00	82	H 452.00	110	H 531.00	105
G 644.00	95	H 123.01	82	H 452.01	110	H 532.00	105
G 644.02	95	H 130.00	81	H 453.00	110	H 533.00	105
G 644.03	95	H 130.01	81	H 454.00	110	H 534.00	108
G 644.04	95	H 131.00	81	H 455.00	110	H 534.01	108
G 644.06	95	H 131.01	81	H 456.00	111	H 535.00	111
G 647.00	99	H 134.00	82	H 457.00	111	H 535.01	111
G 647.01	99	H 136.00	82	H 458.00	111	H 535.03	111
G 648.00	99	H 137.00	82	H 460.00	126	H 535.04	111
G 649.00	87	H 138.01	82	H 460.01	126	H 537.00	121
G 650.00	94	H 139.00	82	H 461.00	126	H 538.00	121
G 651.00	94	H 140.00	82	H 461.01	126	H 540.00	105
G 652.00	99	H 200.00	147	H 465.00	129	H 540.01	105
G 652.01	99	H 200.01	147	H 465.01	129	H 540.02	105
G 652.02	99	H 200.02	147	H 465.02	129	H 540.03	105

Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page
H 541.00	120	H 603.12	165	H 672.01	172	J 215.26	176
H 542.00	120	H 604.00	150	H 674.00	143	J 215.28	176
H 543.00	120	H 605.00	150	H 674.01	143	J 215.51	176
H 545.00	106	H 606.00	150	H 675.00	144	J 215.52	176
H 545.01	106	H 607.00	150	H 677.00	145	J 215.53	176
H 546.00	108	H 608.00	151	H 677.01	145	J 215.54	176
H 547.00	108	H 609.00	151	H 677.02	145	J 215.56	176
H 548.00	108	H 610.00	151	H 677.03	145	J 215.58	176
H 549.00	108	H 611.00	151	H 679.00	146	J 215.81	176
H 549.01	108	H 612.00	151	H 679.01	146	J 215.82	176
H 549.02	108	H 613.00	151	H 680.00	164	J 215.83	176
H 549.03	108	H 614.00	151	H 681.00	164	J 215.84	176
H 550.00	106	H 616.00	152	H 682.00	164	J 215.86	176
H 551.00	106	H 616.01	152	H 683.00	164	J 215.88	176
H 552.00	106	H 616.03	152	H 684.00	164	J 220.02	176
H 554.00	107	H 616.04	152	H 700.00	166	J 222.00	176
H 554.01	107	H 617.00	152	H 701.00	166	J 222.01	176
H 554.02	107	H 617.01	152	H 702.00	166	J 259.00	254
H 556.00	107	H 617.03	152	H 705.00	166	J 259.01	254
H 560.00	109	H 617.04	152	H 706.00	167	J 259.02	254
H 561.00	109	H 620.00	153	H 707.00	167	J 259.03	254
H 562.00	107	H 620.01	153	H 709.00	167	J 259.04	254
H 563.00	109	H 621.00	153	H 710.00	168	J 259.11	254
H 564.00	112	H 621.01	153	H 711.00	168	J 259.12	254
H 564.01	112	H 621.02	153	H 713.00	169	J 259.13	254
H 566.00	112	H 630.00	154	H 714.00	169	J 259.14	254
H 567.00	112	H 630.01	154	H 720.00	174	J 259.31	254
H 568.00	112	H 630.02	154	H 721.00	174	J 259.32	254
H 569.00	112	H 631.00	157	H 723.00	175	J 259.33	254
H 570.00	113	H 631.01	157	H 724.00	175	J 259.34	254
H 570.01	113	H 631.02	157	H 755.00	161	J 259.41	254
H 570.02	113	H 631.03	157	H 756.00	161	J 259.42	254
H 570.03	113	H 632.00	154	H 757.00	162	J 259.43	254
H 570.04	113	H 633.00	154	H 758.00	160	J 259.44	254
H 571.00	113	H 634.00	159	H 758.01	160	J 259.51	254
H 571.01	113	H 634.01	159	H 759.00	160	J 259.52	254
H 571.02	113	H 635.00	159	H 759.01	160	J 259.53	254
H 572.00	138	H 636.00	159	H 759.02	160	J 259.54	254
H 572.02	138	H 638.00	159	H 770.00	149	J 301.00	177
H 573.00	137	H 640.00	163	H 770.01	149	J 302.00	177
H 574.00	137	H 641.00	163	H 771.00	149	J 303.00	177
H 576.00	133	H 642.00	163	H 771.01	149	J 304.00	177
H 577.00	133	H 643.00	155	H 772.00	149	J 306.00	177
H 578.00	114	H 644.00	155	H 772.01	149	J 307.00	177
H 578.01	114	H 645.00	156	H 773.00	149	J 307.01	177
H 578.02	114	H 645.01	156	H 773.01	149	J 307.02	177
H 578.03	114	H 645.02	156	H 774.00	149	J 307.03	177
H 578.04	114	H 645.03	156	H 774.01	149	J 308.00	177
H 580.00	125	H 645.04	156	H 900.01	172	J 309.00	254
H 580.01	125	H 647.00	158	H 901.01	172	J 500.00	246
H 580.02	125	H 650.00	163	H 910.00	173	J 500.01	246
H 580.03	125	H 652.00	163	H 911.01	173	J 500.03	246
H 581.00	125	H 653.00	160	H 912.01	173	J 500.04	246
H 581.01	125	H 653.01	160			J 500.05	246
H 581.02	125	H 654.00	160			J 500.06	246
H 581.03	125	H 654.01	160	J 212.00	176	J 500.07	246
H 583.00	119	H 655.00	160	J 212.01	176	J 500.08	246
H 589.00	170	H 656.00	160	J 212.02	176	J 500.10	246
H 600.00	150	H 660.00	170	J 212.03	176	J 500.11	246
H 601.00	150	H 661.00	171	J 215.01	176	J 500.12	246
H 602.00	150	H 661.01	171	J 215.02	176	J 502.00	246
H 603.00	165	H 661.02	171	J 215.03	176	J 502.01	246
H 603.01	165	H 665.00	171	J 215.04	176	J 502.03	246
H 603.02	165	H 666.00	170	J 215.06	176	J 502.04	246
H 603.03	165	H 667.00	170	J 215.08	176	J 502.05	246
H 603.05	165	H 668.00	120	J 215.21	176	J 504.02	247
H 603.07	165	H 668.01	120	J 215.22	176	J 504.03	247
H 603.08	165	H 670.01	172	J 215.23	176	J 504.04	247
H 603.11	165	H 671.01	172	J 215.24	176	J 504.05	247

Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page
J 506.02	247	J 515.03	248	K 110.01	179	K 452.10	184
J 506.03	247	J 515.04	248	K 110.02	179	K 454.00	185
J 506.04	247	J 515.05	248	K 110.03	179	K 454.01	185
J 506.05	247	J 515.06	248	K 127.00	178	K 605.04	188
J 508.00	248	J 515.07	248	K 130.00	178	K 605.05	188
J 508.01	248	J 515.08	248	K 131.00	178	K 605.06	188
J 508.02	248	J 515.09	248	K 135.00	178	K 608.01	188
J 508.03	248	J 515.11	248	K 138.00	178	K 608.02	188
J 508.04	248	J 515.13	248	K 138.01	178	K 610.01	186
J 508.05	248	J 516.00	248	K 140.00	179	K 612.01	186
J 508.06	248	J 516.01	248	K 141.00	178	K 614.01	186
J 508.07	248	J 516.02	248	K 142.00	179	K 614.02	186
J 510.02	247	J 516.03	248	K 152.00	180	K 616.00	189
J 510.03	247	J 516.04	248	K 153.00	180	K 616.02	189
J 510.04	247	J 516.05	248	K 190.00	180	K 616.04	189
J 510.05	247	J 516.06	248	K 196.00	180	K 616.06	189
J 510.06	247	J 516.07	248	K 259.00	182	K 620.00	230
J 510.07	247	J 516.08	248	K 262.00	180	K 620.01	230
J 510.08	247	J 516.09	248	K 262.01	180	K 621.00	230
J 510.09	247	J 516.11	248	K 262.02	180	K 625.02	233
J 510.10	247	J 516.13	248	K 262.03	180	K 625.05	233
J 510.11	247	J 517.00	247	K 262.04	180	K 628.02	233
J 510.12	247	J 517.01	247	K 263.00	181	K 630.00	234
J 510.13	247	J 517.02	247	K 263.01	181	K 630.01	234
J 510.14	247	J 517.03	247	K 266.00	181	K 630.02	234
J 510.15	247	J 518.01A	251	K 267.00	181	K 631.00	235
J 510.17	247	J 518.02A	251	K 267.01	181	K 635.02	231
J 511.02	247	J 518.03A	251	K 273.00	181	K 637.01	232
J 511.03	247	J 518.04A	251	K 273.01	181	K 637.03	232
J 511.04	247	J 518.05A	251	K 273.02	181	K 646.00	236
J 511.05	247	J 518.06A	251	K 273.03	181	K 646.01	236
J 511.06	247	J 519.01A	251	K 273.04	181	K 647.00	236
J 511.07	247	J 519.02A	251	K 273.05	181	K 647.01	236
J 511.08	247	J 519.03A	251	K 273.06	181	K 647.02	236
J 511.09	247	J 519.04A	251	K 273.07	181	K 647.03	236
J 511.10	247	J 519.05A	251	K 274.00	181	K 647.04	236
J 511.11	247	J 519.06A	251	K 274.01	181	K 647.05	236
J 511.12	247	J 520.01	250	K 274.02	181	K 648.00	236
J 511.13	247	J 520.02	250	K 276.00	181	K 648.01	236
J 511.14	247	J 520.03	250	K 276.01	181	K 648.02	236
J 511.15	247	J 520.04	250	K 325.00	182	K 648.03	236
J 511.17	247	J 525.01	249	K 325.01	182	K 648.04	236
J 513.00	248	J 525.02	249	K 325.02	182	K 648.05	236
J 513.01	248	J 525.03	249	K 325.03	182	K 649.00	236
J 513.02	248	J 525.04	249	K 404.00	183	K 650.00	236
J 513.03	248	J 525.05	249	K 405.00	183	K 650.01	236
J 513.04	248	J 525.06	249	K 406.00	183	K 650.02	236
J 513.05	248	J 525.07	249	K 408.00	183	K 652.00	237
J 513.06	248	J 525.08	249	K 430.02	182	K 652.01	237
J 513.07	248	J 525.09	249	K 432.02	182	K 652.02	237
J 513.08	248	J 525.12	249	K 432.03	182	K 653.00	237
J 513.09	248	J 530.00	251	K 450.01	184	K 654.00	237
J 513.11	248	J 530.01	250	K 450.02	184	K 655.00	237
J 513.13	248	J 530.02	250	K 450.03	184	K 659.00	185
J 514.00	248	J 530.03	251	K 451.01	184	K 660.01	190
J 514.01	248	J 530.04	251	K 451.02	184	K 660.02	190
J 514.02	248	J 530.05	250	K 451.03	184	K 660.03	190
J 514.03	248	J 530.06	250	K 451.04	184	K 660.04	191
J 514.04	248	J 600.00	177	K 451.05	184	K 660.05	191
J 514.05	248	J 710.00	258	K 451.06	184	K 660.06	192
J 514.06	248	J 710.02	258	K 452.01	184	K 660.07	192
J 514.07	248			K 452.02	184	K 660.08	193
J 514.08	248			K 452.03	184	K 660.09	193
J 514.09	248	K 103.00	178	K 452.04	184	K 668.04	194
J 514.11	248	K 104.00	178	K 452.05	184	K 668.05	194
J 514.13	248	K 104.01	178	K 452.06	184	K 668.07	195
J 515.00	248	K 106.00	178	K 452.07	184	K 668.08	195
J 515.01	248	K 109.00	180	K 452.08	184	K 676.02	185
J 515.02	248	K 110.00	179	K 452.09	184	K 676.04	185

Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page
K 694.00	238	L 810.00	204	L 848.00	223-227	L 880.01A	212
K 694.01	238	L 811.00	204	L 849.01	220-223-227	L 880.02A	212
K 694.02	238	L 812.00	207	L 849.02	227	L 880.05A	212
K 694.03	238	L 812.01	207	L 849.03	222-227	L 880.06A	212
K 694.04	238	L 812.05	207	L 849.05	227	L 880.07A	212
K 694.05	238	L 812.10	207	L 850.00	228	L 880.10A	212
K 695.00	239	L 814.00	206	L 851.00	228	L 880.11A	212
K 695.00P	240	L 814.01	206	L 851.01	228	L 881.00A	213
K 695.01	239	L 814.05	206	L 851.02	228	L 881.01A	213
K 695.01P	240	L 814.06	206	L 860.00	220	L 881.04A	213
K 695.02	239	L 814.07	206	L 860.05	220	L 882.00A	214
K 695.02P	240	L 815.00	208	L 860.06	220	L 882.01A	214
K 696.00	239	L 815.01	209	L 860.07	220	L 883.00A	214
K 696.01	239	L 815.05	208	L 861.00	220	L 884.00A	214
K 696.02	239	L 815.06	208	L 861.05	220	L 885.00A	215
K 696.02P	241	L 815.07	208	L 862.00	220	L 903.00	202
K 697.02	239	L 815.08	208	L 862.05	220	L 903.01	202
K 697.02P	241	L 815.09	208	L 862.07	220	L 903.03T	202
K 700.01	187	L 816.00	217	L 862.08	220	L 903.04T	202
K 700.02	187	L 816.01	217	L 864.00	219	L 905.00	203
K 700.03	187	L 816.05	217	L 864.05	219	L 905.01	203
K 702.02	188	L 816.06	217	L 864.06	219	L 905.03	203
K 702.03	188	L 816.07	217	L 864.07	219	L 905.04	203
L 005.00	196	L 817.00	217	L 864.08	219	L 906.00	203
L 005.01	196	L 818.00	217	L 864.09	219	L 906.01	203
L 009.00	196	L 818.01	217	L 864.11	219	L 906.03	203
L 080.00	196	L 818.05	217	L 864.13	219	L 906.04	203
L 088.00	196	L 818.06	217	L 864.14	219	L 906.05	203
L 088.01	196	L 819.00	218	L 864.15	219		
L 089.00	196	L 820.00	206	L 865.00	222	M 102.00	242
L 093.00	196	L 820.01	206	L 865.05	222	M 102.01	242
L 290.00	256	L 821.00	216	L 866.00	222	M 115.01	242
L 301.00	197	L 823.00	216	L 866.01	221-222	M 116.00	242
L 304.00	197	L 824.00	216	L 866.05	221	M 116.01	242
L 305.00	197	L 825.00	218	L 866.06	221	M 120.02	242
L 312.00	197	L 825.01	218	L 866.07	221-222	M 125.01	242
L 313.00	197	L 825.05	218	L 866.08	221	M 150.01	242
L 330.02	197	L 827.00	215	L 866.09	221	M 156.01	242
L 331.02	197	L 828.02	205	L 866.10	221	M 156.02	242
L 353.01	198	L 828.04	205	L 866.20	221	M 158.01	242
L 353.02	198	L 830.01	209	L 866.23	221	M 168.01	243
L 353.03	198	L 830.02	209	L 866.25	221	M 168.03	243
L 354.01	198	L 830.05	209	L 867.00	223	M 237.10	243
L 354.02	198	L 830.06	209	L 867.05	223	M 238.00	243
L 354.03	198	L 831.00	223-224	L 868.00	223	M 265.01	244
L 375.02	199	L 832.00	222-223-224	L 868.05	223	M 278.01	244
L 377.02	199	L 833.00	222-223-224	L 869.00	229	M 278.02	244
L 402.00	198	L 833.02	222-223-224	L 869.01	229	M 278.03	244
L 402.03	198	L 834.00	220-222-223-225	L 869.05	229	M 278.04	244
L 402.05	198	L 835.00	225	L 869.06	229	M 278.05	244
L 403.00	198	L 836.00	225	L 870.00	229	M 285.00	244
L 403.03	198	L 837.00	225	L 870.03	229	M 289.01	244
L 403.05	198	L 838.00	226	L 870.05	229	M 289.02	244
L 403.06	198	L 839.00	220-222-226	L 875.00A	210	M 289.03	244
L 522.00	200	L 840.00	220-222-226	L 875.02A	210	M 289.04	244
L 800.00	200	L 840.01	222-226	L 875.05A	210	M 289.05	244
L 800.02	200	L 840.02	222-226	L 875.07A	210	M 290.01	245
L 800.05	200	L 841.00	223-226	L 875.10A	210	M 290.02	245
L 800.06	200	L 841.01	223-226	L 875.13A	210	M 291.01	245
L 800.07	200	L 841.02	223-226	L 876.00A	211	M 291.02	245
L 800.08	200	L 842.00	223-226	L 877.00A	211	M 292.01	245
L 800.09	200	L 842.01	222-226	L 878.00A	211	M 293.01	245
L 802.00	200	L 842.02	223-226	L 878.01A	211	M 580.00	246
L 803.00	201	L 843.00	223-226	L 878.02A	211	M 580.01	246
L 804.00	201	L 843.01	222-223-226	L 879.00A	212	M 580.02	246
L 805.00	216	L 843.02	223-226	L 879.05A	212	M 580.05	246
L 806.00	201	L 845.00	227	L 879.06A	212	M 580.06	246
L 807.00	201	L 846.00	222-227	L 879.07A	212	M 580.07	246
L 808.00	202	L 847.00	222-227	L 880.00A	212		

Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page	Kat. No. Cat. No.	Sayfa Page
M 582.00	243	P 379.01	269	S 010.00	74-77		
M 582.01	243	P 500.01	260	S 010.01	77		
M 582.02	243	P 500.02	260	S 011.00	74		
M 582.03	243	P 501.00	260	S 012.00	74		
M 598.00	258	P 502.01	261	S 013.00	74		
		P 505.00	258	S 014.00	74		
		P 510.00	261	S 015.00	74		
N 176.01	259	P 511.00	261	S 020.00	74		
N 176.02	259	P 513.01	261	S 021.00	74		
N 176.03	259	P 515.00	260	S 022.00	74		
N 176.04	259	P 520.01	261	S 023.00	74		
N 176.05	259	P 522.01	261	S 024.00	77		
N 176.06	259	P 610.00	271	S 025.00	75		
N 176.07	259	P 611.00	270	S 026.00	75		
N 177.01	259	P 612.00	270	S 030.00	74		
N 177.02	259	P 613.00	270	S 032.00	77		
N 177.03	259	P 614.00	270	S 034.00	77		
N 177.04	259	P 615.00	270	S 035.00	77		
N 177.05	259	P 616.00	270				
N 177.06	259	P 617.00	270				
N 177.07	259	P 632.00	271	T 080.00	179		
N 179.01	259	P 639.00	271	T 450.00	258		
N 179.02	259	P 640.00	272	T 850.00	260		
N 179.03	259	P 641.00	272	T 852.00	260		
N 179.04	259	P 643.00	272	T 852.01	260		
N 179.05	259	P 645.00	272	T 854.01	260		
N 179.06	259	P 649.00	271	T 856.00	260		
N 179.07	259	R 209.00	254				
N 179.08	259	R 209.01	254				
N 179.09	259	R 209.02	254				
N 179.10	259	R 209.03	254				
N 180.01	259	R 209.10	254				
N 180.02	259	R 209.11	254				
		R 209.12	254				
		R 209.13	254				
P 135.00	262	R 331.01	273				
P 136.00	262	R 331.02	273				
P 150.00	262	R 375.00	273				
P 151.00	262	R 375.01	273				
P 152.00	262	R 375.02	273				
P 310.01	263	R 375.03	273				
P 310.02	263	R 379.00	273				
P 315.01	263	R 379.01	273				
P 320.01	264	R 379.02	273				
P 321.01	264	R 410.00	273				
P 325.01	264	R 850.01	252				
P 326.01	264	R 852.03	253				
P 330.00	265	R 852.04	253				
P 333.01	265	R 852.05	253				
P 335.01	265	R 852.13	253				
P 350.00	266	R 852.14	253				
P 350.01	266	R 852.15	253				
P 358.01	266	R 852.23	253				
P 358.02	266	R 852.24	253				
P 358.03	266	R 852.25	253				
P 358.04	266	R 855.33	253				
P 359.02	266	R 855.34	253				
P 359.03	266	R 855.35	253				
P 359.04	266	R 860.01	252				
P 365.00	267	R 861.01	252				
P 366.00	267						
P 367.00	267						
P 368.00	267	S 001.00	76				
P 370.00	267	S 002.00	76				
P 371.00	267	S 003.00	76				
P 375.01	268	S 005.00	76				
P 376.01	268	S 005.01	76				
P 377.01	268	S 005.05	76				
P 378.01	269	S 005.06	76				

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TIBBİ ALETLER SANAYİ VE TİCARET A.Ş

Factory and Head Office

Organize Sanayi Bölgesi 55300 Samsun / TURKEY
Phone : +90(362)266 70 00 Fax : +90(362)266 70 05

www.bahadir.com.tr

e-mail : info@bahadir.com.tr