



GENEL KATALOG
GENERAL CATALOG



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ASELTECH®

A SELTEC

ŞİRKET

ASEL TIBBİ ALETLER A.Ş.; sađlık sekt3r3nde ulusal ve uluslararası alanda hizmet veren tecr3beli, 3nc3, yatırımcı ve AR-GE faaliyetlerini ileri teknolojiler ile birleřtirerek alıřmaya 3nem veren bir aile řirketidir. T3rkiye'nin 3nde gelen 3reticileri ve dađıtıcılarından birisidir. Ana 3retim alanlarımız; sađlık kurum ve kuruluşlarının b3t3n branřları iin medikal ve cerrahi aletler, sterilizasyon konteyner sistemleri ve aksesuarları, sterilizasyon tel-sac sepetleri, silikon im ve aksesuarlar ve hastane terlikleridir.

ASEL TIBBİ ALETLER A.Ş. 3r3n tasarımından satıř sonrası servisine kadar 3retim her ařamasında Toplam Kalite Y3netimi Sistemi'ni sıkı sıkıya uygulamaktadır. Asel Tıbbi Aletler A.Ş. Uluslararası standartlarda kalite g3vencesi, toplumsal sorumluluk anlayıřı, evreyi koruma prensipleri ve m3řteri memnuniyeti ilkeleri dođrultusunda sađlık sekt3r3nde 3nc3 ve g3venilir kuruluş olarak hizmet vermeye devam edecektir.



COMPANY

ASEL MEDICAL DEVICES INC. is a family company who serve in national and international health sector that experienced, pioneer, investor and gives importance to the work by combining advanced technologies with R&D activities. It is one of the leading manufacturers and distributors in Turkey. Our main production sections; medical and surgical instruments, sterilization container systems and accessories, wire-steel sterilization baskets, silicon mats and hospital clogs for all branches of the health institutions and organizations.

ASEL MEDICAL DEVICES INC. considers to meticulously apply Total Quality Management System from design of the product to after sales service. Asel Medical Devices Inc. will continue to serve as leader and dependable companies in the health sector In accordance with quality assurance of international standards, social responsibility, principles of environment protection and customer satisfaction principles.



ASELTECH markalı üretilen cerrahi aletlerin ve diğer aparatların tümünde yüksek kalite için Alman paslanmaz çelik hammaddesi kullanılmaktadır.

German stainless steel raw materials used in all ASELTECH branded surgical instruments and other apparatus manufactured for high-quality.

HARDBLACK

Bu özellikteki aletler , aşınmaya karşı dayanıklı ve uzun süreli kullanıma uygundur. Aletler seramik kaplamadır , siyah renkli ve ışık yansımalarına karşı avantajlıdır. Paslanmaya karşı direnci yüksek ve ultra kesim özelliğine sahiptir.

This kind of instruments are durable against abrasion and eligible for long term use. The instruments are ceramic coated, in black color and advantageous against light reflection. It has high resistance to corrosion and ultra-cut feature.

DIAPOWDER

Hassas kesim özelliği yüksek olan ve aşınmaya karşı çok dayanıklı olan bu aletlerin işlev gören ağız ve uç kısımları elmas tozu ile kaplanmıştır.

The functioning mouth and tips of these items that have high precision cutting feature and highly resistant to abrasion are coated with diamond dust.

SuperCut

Tungisten karbür kaplı bu aletlerin çalışma ömrü uzundur. Kesici aletler hassas kesim özelliğine sahip olup, tutucu aletler ise aşınmaya karşı uzun ömürlüdür.

This kind of Tungsten Carbide coated instruments are long-lasting. The gripper instruments has a precision cutting feature, the gripper items are long lasting against to abrasion.

PerfectCut

İşlev gören kesici uçlar Tungisten karbür kaplıdır. Mikro tırtıklı şekilde kesici ağız kenarlarına sahiptir. Hassas doku kesme özelliğine göre üretilmiştir.

Acts carbide inserts from Tungis is covered. Micro serrated cutting edges Figure It has edges. It manufactured by sensitive tissue cutting property.

HARDMODEL

Aşınmaya karşı dayanıklı ve uzun ömürlü olan bu aletlerin uçları Tungisten karbür kaplıdır. Hassas kesim özelliğine sahip olup , yüzük kısımları sarı renktedir.

The tips of these durable against abrasion and long lasting itmes are coated by Tungsten Carbide. It has a precision cutting feature and ring portions are colored yellow.





GARANTİ

ASELTECH marka olarak teslim ettiğimiz tüm ürünler işçilik ve malzeme hatalarına karşı garantilidir. Garanti süresi içerisinde hatalı olduğu tespit edilen ve tarafımıza bildirilen tüm malzemeler yenileri ile değiştirilir.

GUARANTEE

All the products we deliver by ASELTECH brand are warranted against workmanship and material defects. The items which detected defective and informed us during the warranty period will be replaced with the new items.

KALİTE

ASEL TIBBİ ALETLER A.Ş, hammadde tedarigi, üretim, kalite kontrol, satış ve satış sonrası hizmetleri de kapsayan tüm kademelerinde, DIN EN ISO 9001-2000, DIN EN ISO 13485-2003 ve CE (93/42/EEC) standartlarına ve direktiflerine uygun olarak toplam kalite yönetim sistemini ödün vermeden uygulamaktadır.

QUALITY

ASEL MEDICAL DEVICES INC. considers to meticulously apply Total Quality Management System standards and the directives of DIN EN ISO 9001-2000, DIN EN ISO 13485-2003 and CE (93/42/EEC) for all stages including raw material procurement, production, quality control, sales and after-sales service.

AR-GE

AR-GE

Sahip olduğumuz ileri teknoloji üretim imkanları sayesinde, mevcut ürünlerin geliştirilmesi ve yeni tasarlanan ürünlerin nihai ürün olarak üretilmesini amaçlayan çalışmalarımız firmamızca aralıksız devam etmektedir.

R&D

It continues uninterrupted to improve our existing products and manufacture new designed products with the high-tech manufacturing opportunities we owned.





CERRAHİ EL ALETLERİ ÜRETİM ALANLARIMIZ

- Genel Cerrahi
- Jinekoloji
- Kalp Damar Cerrahi
- Göğüs Cerrahi
- Beyin Cerrahi
- KBB
- Plastik ve Rekonstrüktif Cerrahi
- Ortopedi
- Kemik Cerrahi
- El Cerrahisi
- Atroskopik Cerrahi
- Müşteri Talepleri Doğrultusunda
Özel Tasarım Cerrahi Aletler

SURGICAL INSTRUMENTS PRODUCTION BRANCHES

- General Surgery
- Gynecology
- Cardiovascular Surgery
- Thoracic Surgery
- Neurosurgery
- ENT
- Plastic and Reconstructive Surgery
- Orthopedics
- Bone Surgery
- Hand Surgery
- Athroscopic Surgery
- In Line with Customer Demand
Custom Design Surgical Instruments

AA

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

1-12



BB

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

13-26



BC

Makaslar
Scissors

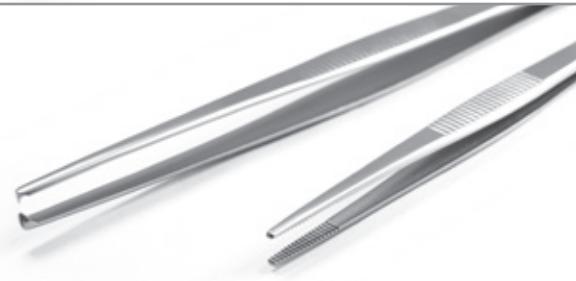
27-96



BD

Pensetler
Forceps

97-132



BE

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

133-160



BF

Portegüler ve Sütur Aletleri
Needle Holders and Suture Instruments

161-206



BG

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

207-258



BH

Kalp Damar Cerrahi
Cardiovascular and Thoracic Surgery

259-298



BJ

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

299-318



BK

El Ekartörleri, Huklar ve Spatulular
Retractors, Hooks and Spatulas

319-392



BM

Otomatik Ekartörler
Self-Retaining Retractors

393-436



GS

Genel Cerrahi
General Surgery

437-484



GU

Ürolojik Aletler
Genito-Urinary Instruments

485-506



GY

Jinekolojik Aletler
Gynaecological Instruments

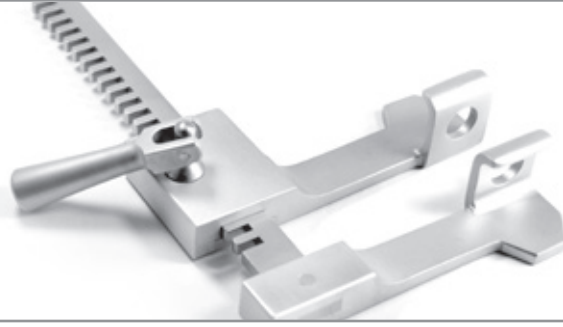
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CV

Kalp ve Damar Cerrahi
Cardiovascular and Thoracic Surgery

577-612



BN

Raspalar, Disektörler ve Elevatörler
Raspatories, Dissectors and Levers

613-674



BP

Kemik Küretleri
Bone Curettes

675-694



BR

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

695-730



BS

Ronjurlar
Rongeurs

731-744



NS

Beyin Cerrahi
Neurosurgery

745-792



OS

Ortopedik Cerrahi
Orthopedic Surgery

793-828



AN

Anatomi, Amputasyon ve Otopsi Aletleri
Instruments for Anatomy, Amputation and Post Mortem

829-836



DE

Dermatoloji
Dermatology

837-842



MC

Mikroskopi
Microscopy

843-846



ES

Elektrocerrahi Aletleri
Electrosurgical Instruments

847-854



BW

Taslar, Böbrek Tasları, Sterilize Pensleri
Bowls, Kidney Trays, Sterilizing Forceps

855-858



A-Z

Türkçe - İngilizce Alfabetik İndeks
Turkish - English Alphabetical Index

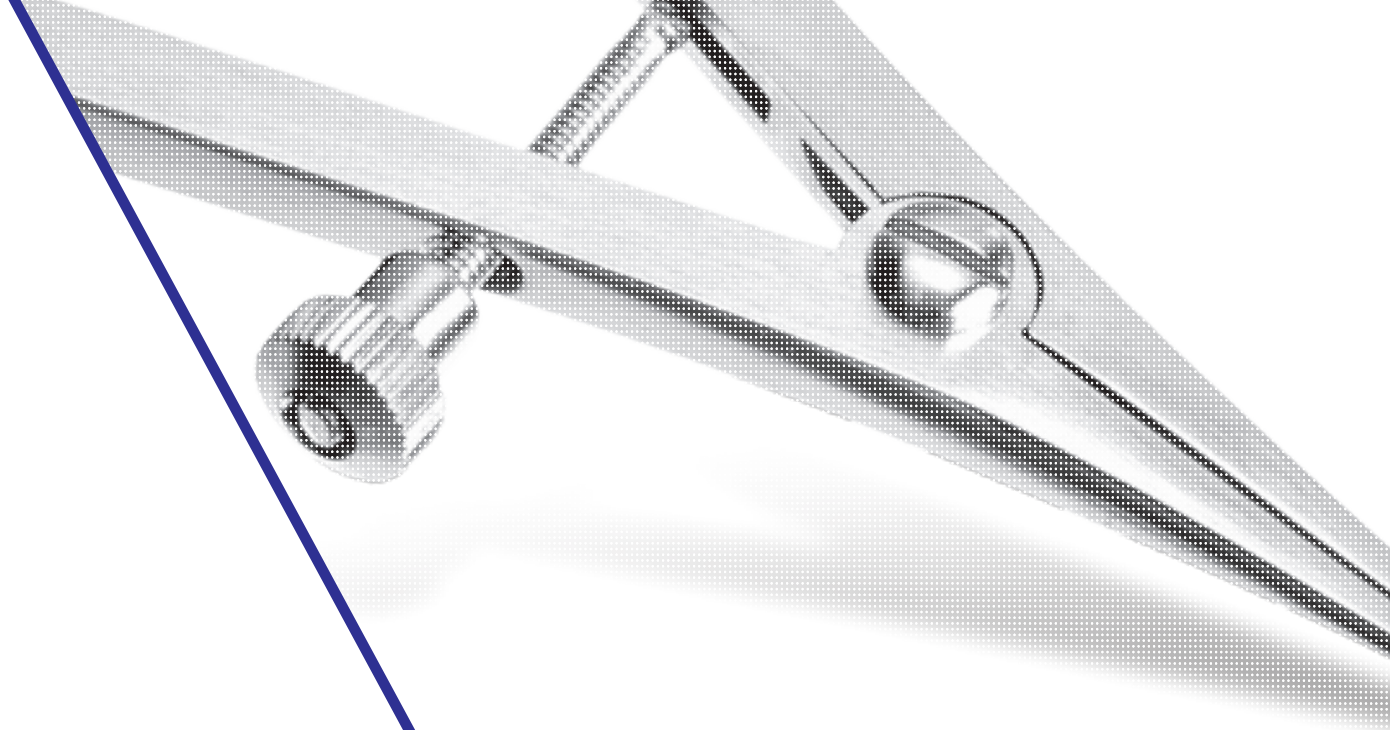
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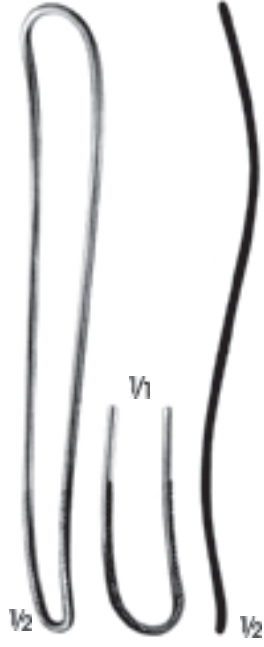
İÇİNDEKİLER
CONTENTS



AA

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





FRENZEL
BK-8210
16.5 cm



BRÜNINGS
BK-8208
19 cm



BK-8205
14.5 cm



BK-8206
14 cm



BUCHWALD
BK-8207
18 cm



V1

**SCHMID
BM-1245**
Ağız açıcı, ayarlanabilir
Mouth opening, adjustable



V2

**HEISTER
BM-1290**
Ağız açıcı
Mouth gag
13 cm



V2

BV-2200
Tahta ağız açıcı
Mouth gag wooden
14 cm



V2

BM-1260
Ağız açıcı
Mouth gag
12.5 cm



V2

**FERGUSSON-ACKLAND
BM-1250**
Ağız açıcı
Mouth gag
14.5 cm



V2

BM-1255
Ağız açıcı
Mouth gag
16 cm



V2

**ROSER-KÖNIG
BM-1265**
Ağız açıcı
Mouth gag
18.5 cm





BC-2912
Düz/Straight



BC-2914
Eğri/Curved



BC-2900
Düz/Straight
9.5 cm



BC-2901
Eğri/Curved
9.5 cm



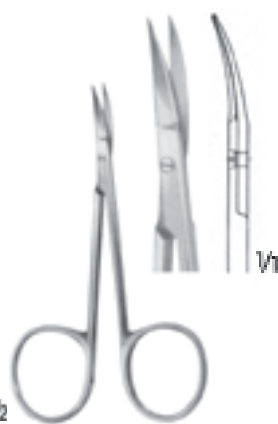
BC-2902
Eğri/Curved
10.5 cm

BC-2912 - BC-2914
Hassas makaslar
Delicate scissors
9 cm

BC-2900
BC-2901 - BC-2902
Tırnak makasları
Nail Scissors



BC-2904
Tırnak makası
Nail scissors
9 cm



BC-2903
Tırnak makası, hassas
Nail scissors, delicate
9 cm



BC-2905
Bebek tırnak makası
Baby nail scissors
8.5 cm



BC-2906 - BC-2909
Tırnak makasları
Nail Scissors



BC-2906
Düz/Straight
9 cm



BC-2907
Eğri/Curved
9 cm



BC-2908
Eğri/Curved
10 cm



BC-2909
Eğri/Curved
11 cm



BR-8800
Tırnak makası
Nail cutter
13.5 cm



V1



BR-8801
Tırnak makası
Nail cutter
14.5 cm



V1



BP-3815
Tırnak törpüsü
Nail file
15 cm





AA-2006 - AA-2030
Altıgen saplı
laringel aynalar
Laryngeal mirrors with
hexagonal handle
18 cm



AA-2106 - AA-2130
Laringel aynalar
Laryngeal mirrors
12 cm



AA-2140
Ayna sapı
Mirror handle
11 cm



AA-2150
Ayna sapı
Mirror handle
10.5 cm



AA-2152
Ø 12 mm



AA-2154
Ø 14 mm



MICHEL
AA-2152 - AA-2154
Rinoskopik aynalar
(Değiştirilebilir aynalar)
Rhinoscopic mirrors,
with interchangeable mirror inserts
25 cm



AA-2006
AA-2106
Fig. 000
Ø 6 mm



AA-2008
AA-2108
Fig. 00
Ø 8 mm



AA-2010
AA-2110
Fig. 0
Ø 10 mm



AA-2012
AA-2112
Fig. 1
Ø 12 mm



AA-2014
AA-2114
Fig. 2
Ø 14 mm



AA-2016
AA-2116
Fig. 3
Ø 16 mm



AA-2018
AA-2118
Fig. 4
Ø 18 mm



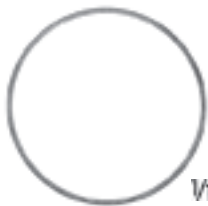
AA-2020
AA-2120
Fig. 5
Ø 20 mm



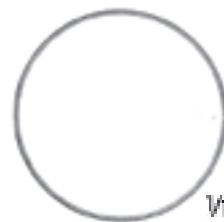
AA-2022
AA-2122
Fig. 6
Ø 22 mm



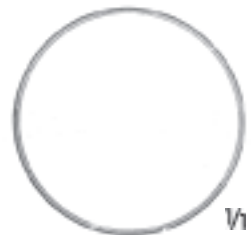
AA-2024
AA-2124
Fig. 7
Ø 24 mm



AA-2026
AA-2126
Fig. 8
Ø 26 mm



AA-2028
AA-2128
Fig. 9
Ø 28 mm



AA-2030
AA-2130
Fig. 10
Ø 30 mm



AA-2272
Nöroşürüji için özel kumpas
Caliper, special for neurosurgery
12.5 cm



AA-2265
Kumpas/Caliper
Ölçme 150 mm
Measuring 150 mm
23 cm



AA-2273
Kumpas/Caliper
Ölçme 100 mm
Measuring 100 mm
13 cm



AA-2460
Açı ölçer
Finger goniometer



AA-2210 - AA-2250
Cetveller/Rulers

- AA-2210** 10 cm
- AA-2215** 15 cm
- AA-2220** 20 cm
- AA-2230** 30 cm
- AA-2250** 50 cm



BN-9583
Meme markörü, dişli
Mamilla marker, toothed
Ø 33 mm



BN-9584
Meme markörü, dişli
Mamilla marker, toothed
Ø 38 mm



BN-9585
Meme markörü, dişli
Mamilla marker, toothed
Ø 42 mm



BN-9586
Meme markörü, dişli
Mamilla marker, toothed
Ø 48 mm





HEYWOOD-SMITH
BE-2620
21.5 cm



BE-2015
Yeni doğanlar için
For infants



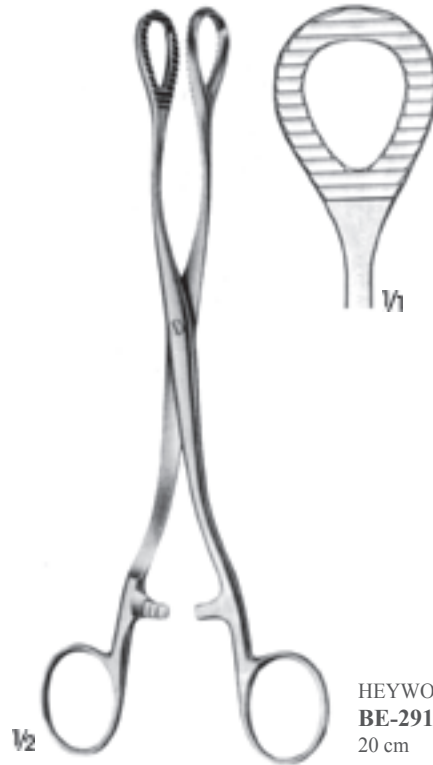
BE-2020
Çocuklar için
For children



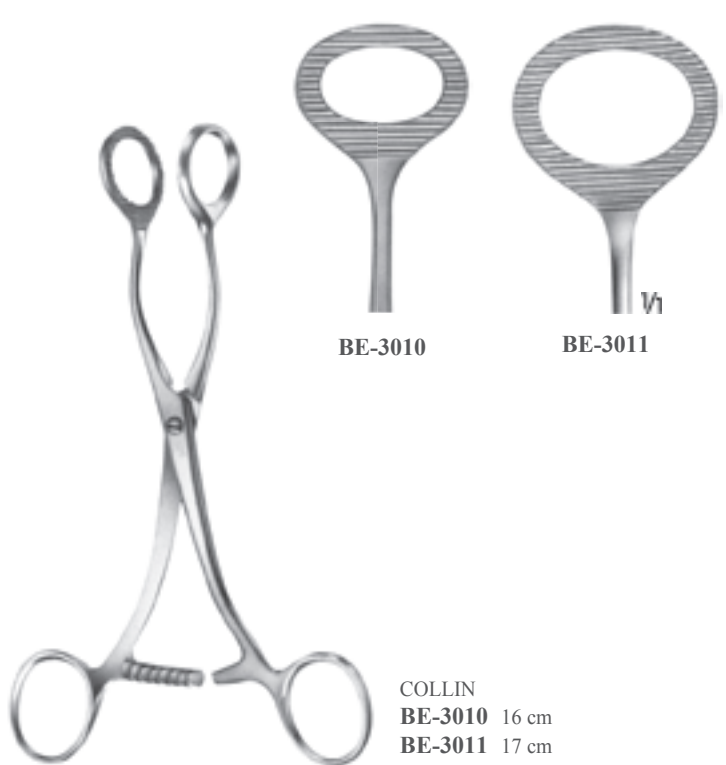
BE-2025
Yetişkinler için
For adults



MAGILL
BE-2015 15 cm
BE-2020 20 cm
BE-2025 25 cm
Kateter uygulama pensleri
Catheter introducing
forceps



HEYWOOD-SMITH
BE-2911
20 cm



BE-3010

BE-3011

COLLIN
BE-3010 16 cm
BE-3011 17 cm



BE-2100
Düz/Straight



BE-2101
Eğri/Curved

BE-2100 - BE-2101
Pansuman pensleri
Dressing forceps
22 cm



BE-2200
Düz/Straight



BE-2201
Eğri/Curved

ULRICH
BE-2200 - BE-2201
Spanç pensleri
Sponge forceps
26.5 cm



BE-1900
Düz/Straight



BE-1901
Eğri/Curved

GROSS
BE-1900 - BE-1901
Pansuman pensleri
Dressing forceps
20 cm



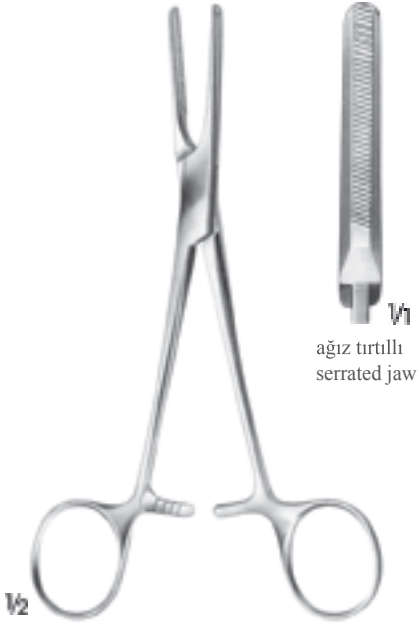
BE-1902
Düz/Straight



BE-1903
Eğri/Curved

GROSS
BE-1902 - BE-1903
Spanç pensleri
Sponge forceps
20 cm





W2

BG-7100

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

W1
ağız tırtıllı
serrated jaw



W2

BG-7105

Tüp klempi
Tubing clamp
18 cm

W1



BG-7102 - BG-7104

Tüp klempleri
Tubing clamps



BG-7102
15.5 cm

BG-7103
18.5 cm

BG-7104
20 cm

W1



BG-6815 15 cm

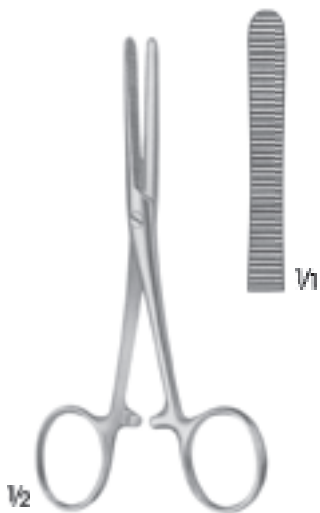
BG-6818 18 cm

BG-6819 19 cm

BG-6820 20 cm

Tüp klempleri
Tubing clamps

W1



PEAN
BG-2433
Tüp klemp
Tubing clamp forceps
12.5 cm



KLINIKUM BERLIN
BG-2505
Uzun kilit mesafeli tüp klemp
Tubing clamp
heavy pattern, long ratchet,
therefore passage adjustable
14.5 cm

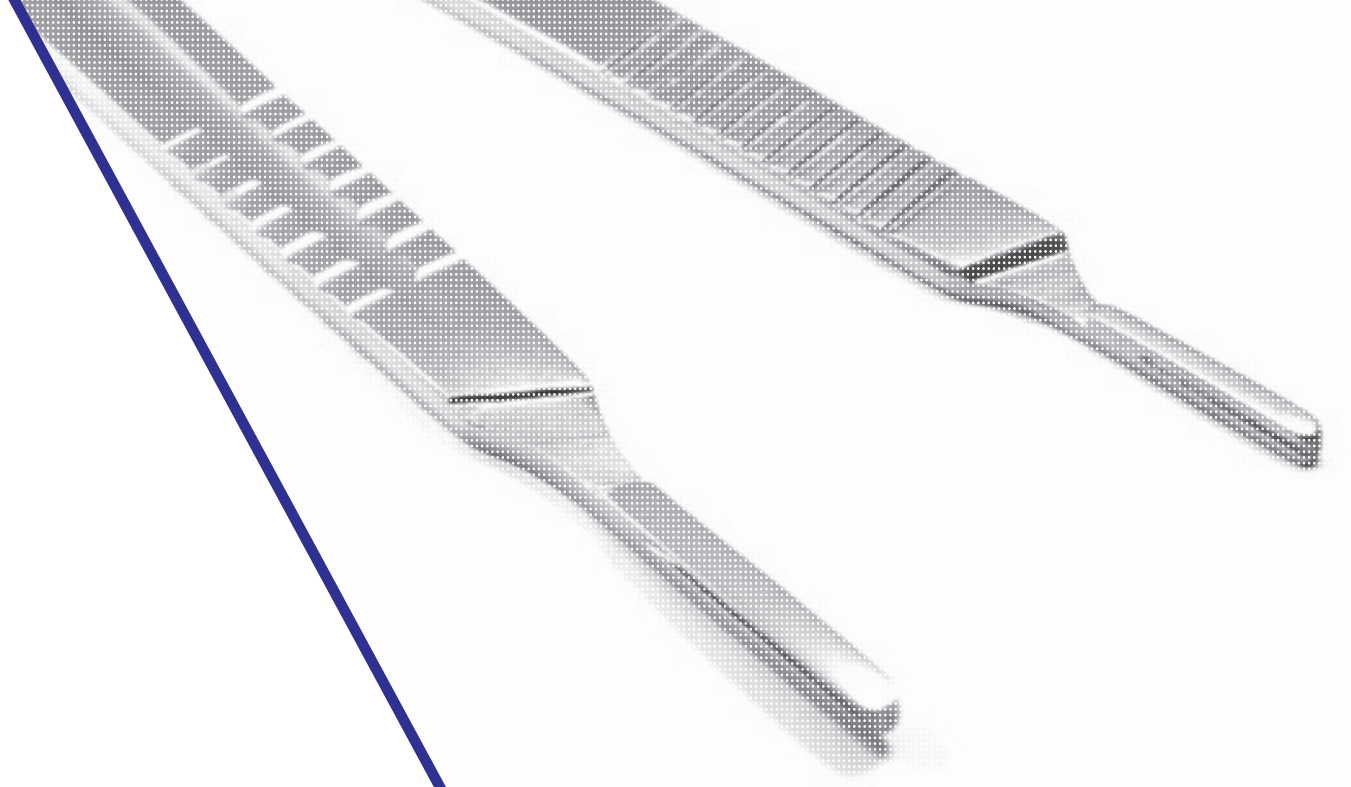


BG-7101
Sert tüpler için, tüp klemp
Tubing clamp forceps
16.5 cm



SAUERBRUCH
BG-7055
Tutma pensi, tampon ve çamaşırlar için
Pick-up forceps for used tampons and
dressings
55 cm

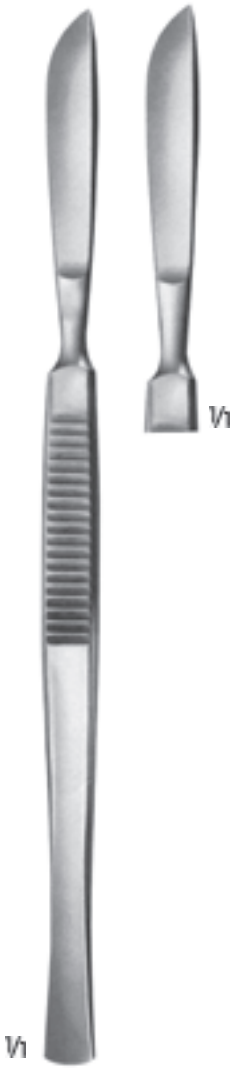




BB

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





**BERGMANN
BB-1920**
14 cm



BB-1910 - BB-1915
13 cm



BB-1910 BB-1911 BB-1912 BB-1913 BB-1914 BB-1915



W

BB-1900 - BB-1909



BB-1900
14 cm



BB-1901
15 cm



BB-1902
15.5 cm



BB-1903
16.5 cm



BB-1904
17 cm



BB-1905
17.5 cm



BB-1906
18 cm



BB-1908
18 cm

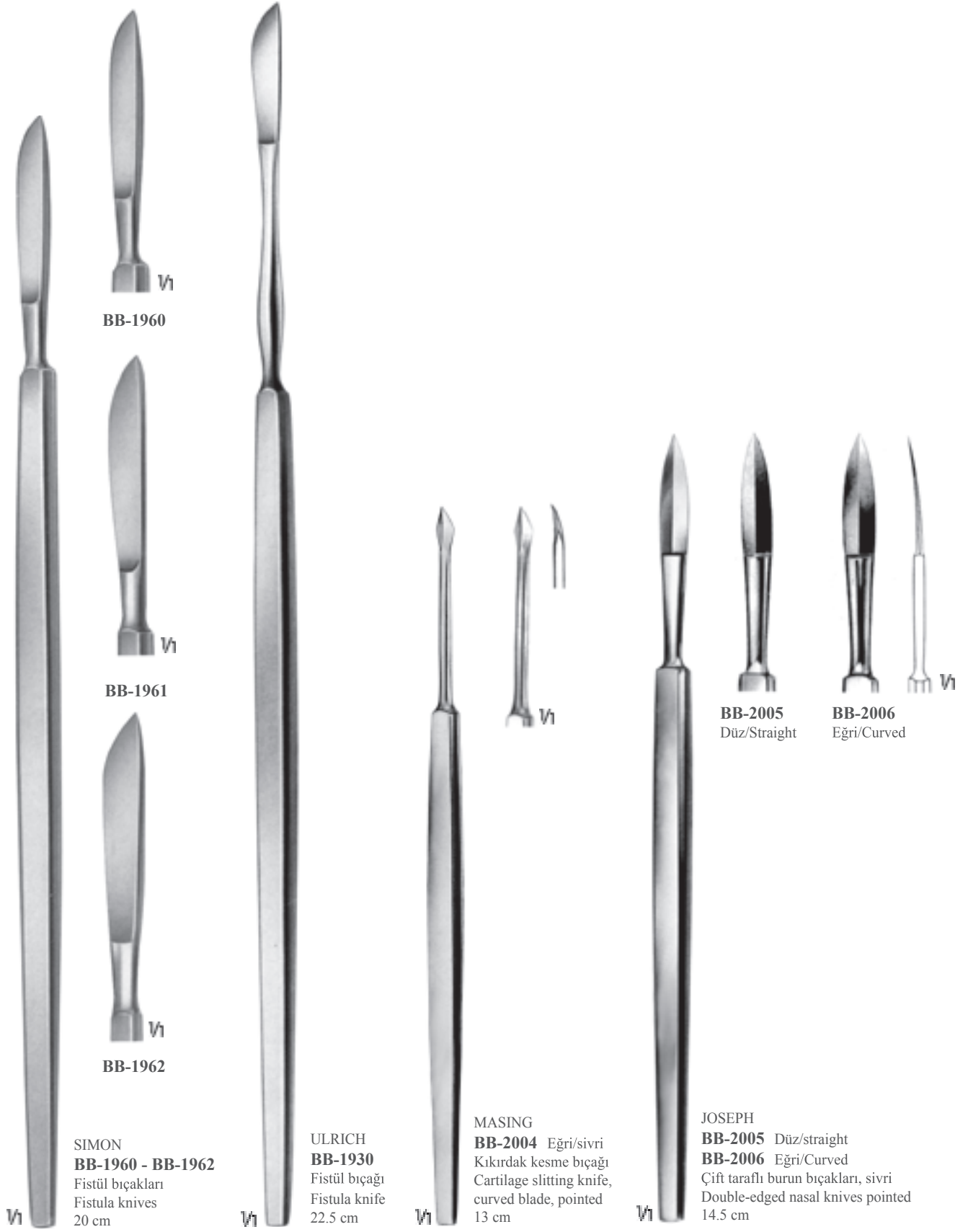


BB-1907
16 cm



BB-1909
Tenotom/Tenotome
17 cm





BB-1960

BB-1961

BB-1962

SIMON
BB-1960 - BB-1962
Fistül bıçakları
Fistula knives
20 cm

ULRICH
BB-1930
Fistül bıçağı
Fistula knife
22.5 cm

MASING
BB-2004 Eğri/sivri
Kıkırdak kesme bıçağı
Cartilage slitting knife,
curved blade, pointed
13 cm

BB-2005
Düz/Straight

BB-2006
Eğri/Curved

JOSEPH
BB-2005 Düz/straight
BB-2006 Eğri/Curved
Çift taraflı burun bıçakları, sivri
Double-edged nasal knives pointed
14.5 cm



FOWLER
BB-1970
Tonsil bıçak
Tonsil knife
20 cm



ABRAHAM
BB-2000
Tonsil bıçak
Tonsil knife
21.5 cm



OLIVECRONA
BB-1975
Trigeminal bıçak
Trigeminal knife
20.5 cm



BB-1935
Trigeminal bıçak
Trigeminal knife
23 cm





Çift taraflı kesme
Double cutting



CATLIN
BB-2125
Amputasyon bıçak
Amputation knife
Ağız Uzunlukları
Length of blade
16 cm

Çift taraflı kesme
Double cutting



LISTON
BB-2130 13 cm
BB-2135 16 cm
BB-2140 19 cm
BB-2145 22 cm
Amputasyon bıçakları
Amputation knives
Ağız uzunlukları
Length of blade
12 cm

Çift taraflı kesme
Double cutting



BB-2111
Interosseöz bıçak
Interosseous knife
Ağız uzunlukları
Length of blade
11 cm



LANGENBECK
BB-2112
Kanat bıçak
Flap knife
Ağız uzunlukları
Length of blade
12 cm



BB-2155

BB-2160

LANGENBECK
BB-2155 - BB-2160
Rezeksiyon bıçakları
Resection knives
Length of blade
Ağız uzunlukları
5.5 cm



BB-2120
Falanks bıçak
Phalangeal knife
Ağız uzunlukları
Length of blade
10.5 cm



BB-2165
Periost bıçak
Periosteum knife
Ağız uzunlukları
Length of blade
6.5 cm



SCHINK
BB-2300
Sadece dermatom
Only dermatome
30 cm



BB-2340
Sadece yedek bıçak
Spare blade only



BB-2335
Sadece cilt doğrultma
plakası
Skin straightening plate
only



SILVER
BB-2325
Cilt nakil dermatomu, bıçaksız
Dermatome skin transplant,
bladeless
19 cm



REHN
BB-2223
23.5 cm





1/2

**HUMBY
BB-2350**
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome,
bladeless
36.5 cm



1/2

**WATSON
BB-2310**
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome,
bladeless
30 cm



1/2

**COBBETT
BB-2330**
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome,
bladeless
31.5 cm



1/2

**BRAITHWAITE
BB-2315**
Cilt nakil dermatomu, bıçaksız
Volume transport dermatome,
bladeless
31.5 cm





BB-1122



BB-1125



BARRÉ
BB-1121
25 cm



BB-1210
No. 4
13.5 cm



BB-1212
No. 4
13.5 cm



BB-1110
No. 3
12.5 cm



BB-1112
No. 3
12.5 cm



BB-1117
No. 7
16 cm

BARRÉ
BB-1122 - BB-1125
No. 3XL
Sol el için/For left hand
25 cm



BB-1120



V1

BB-1118 - BB-1120
No. 3
22.5 cm



V1

BB-1218
No. 4
22.5 cm



V1

BB-1223
No. 8
13 cm



V1

BB-1224
No. 4
14.5 cm



V1

BB-1115
No. 3 L
21 cm



V1

BB-1215
No. 4 L
21.5 cm





BB-1104
33 cm



BB-1103
20 cm



CASPAR
BB-1102
18 cm



BB-1101
15.5 cm



BB-1100
13.5 cm



V1



BB-1105
No. 3
21 cm

V1



V1



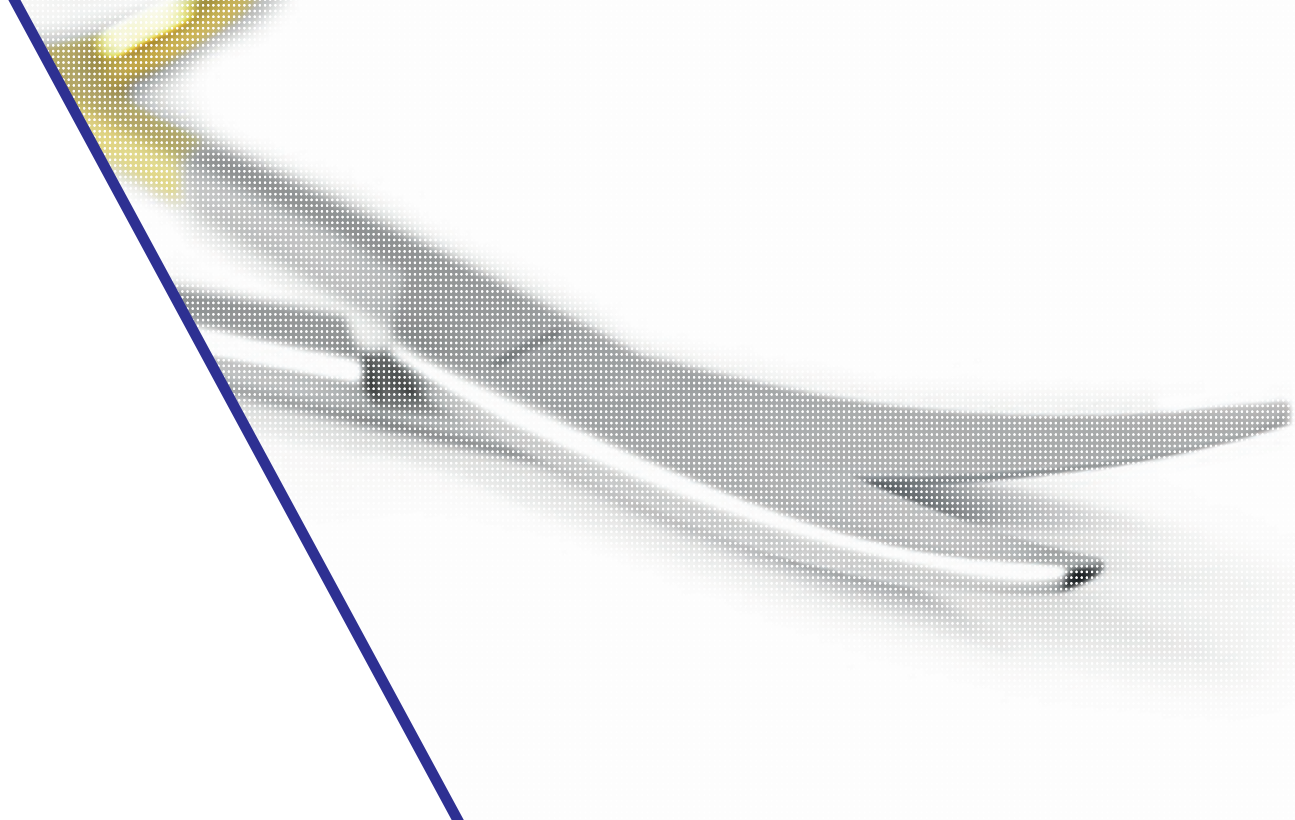
LANDOLT
BB-1106
Bistüri sapı bayonet
kare saplı
Scalpel handle,
bayonet-shaped square shank
21 cm

V1



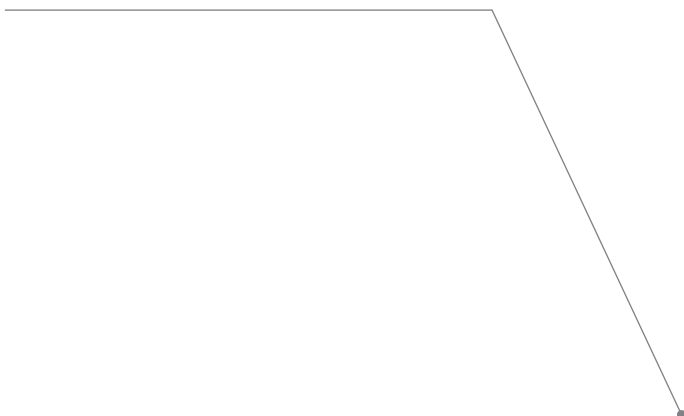
LANDOLT
BB-1107
Bistüri sapı bayonet
yuvarlak saplı
Scalpel handle, bayo-
net-shaped, round
25 cm





BC

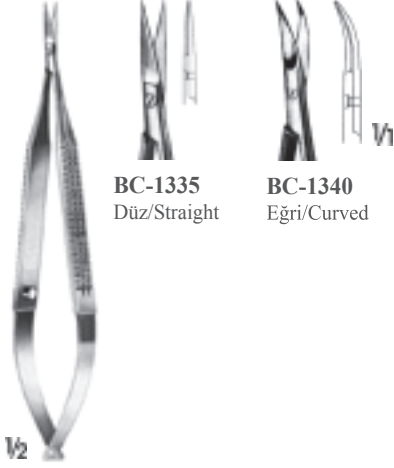
Makaslar
Scissors





Düz Saplar ve çapraz tırtıl :
Sağlam kavrama özelliği sağlar.

Flat handles and cross serration:
Provides a solid grip.



BC-1335
Düz/Straight

BC-1340
Eğri/Curved

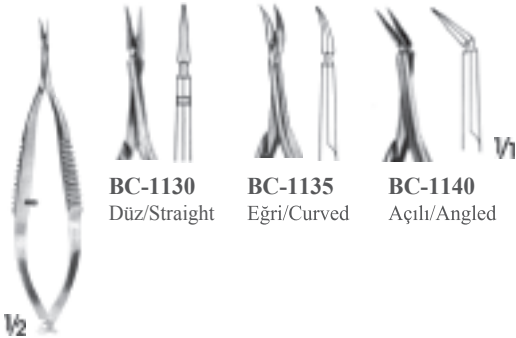
BC-1335 - BC-1340
Mikro makaslar/Micro scissors
12 cm



VANNAS
BC-1350
Düz/Straight
Mikro makas/Micro scissors
12 cm



VANNAS
BC-1351
Mikro makas/Micro scissors
12 cm



BC-1130
Düz/Straight

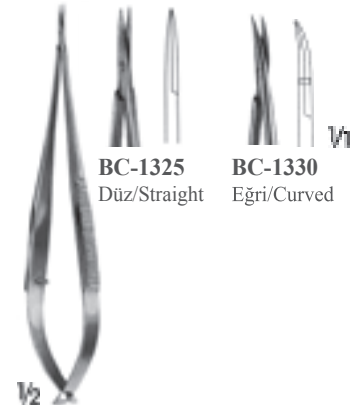
BC-1135
Eğri/Curved

BC-1140
Açılı/Angled

VANNAS
BC-1130 - BC-1140
Hassas/Delicate
8.5 cm



MC CLURE
BC-1145
Düz/Straight
Göz makası/Eye scissors
9.5 cm



BC-1325
Düz/Straight

BC-1330
Eğri/Curved

BC-1325 - BC-1330
Göz makasları/Eye scissors
10.5 cm



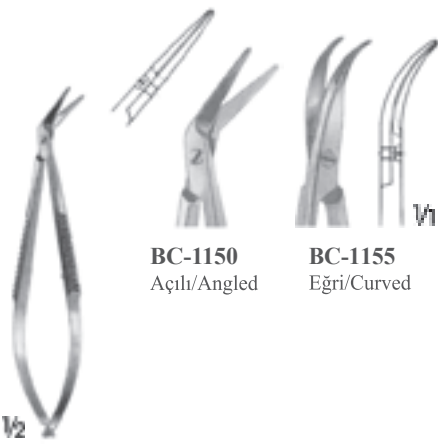
VANNAS
BC-1352
Mikro makas/Micro scissors
Düz açılı/Angled on flat
12 cm



NOYES
BC-1355
Göz makası/Eye scissors
Düz/Straight
12.5 cm



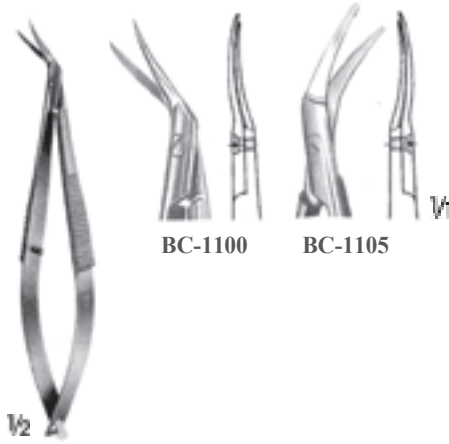
BC-1360
Damar ucunu pürüzsüzleştirmek
için damar makası
Vein scissors for roughening
Vessel ends
13 cm



BC-1150
Açılı/Angled

BC-1155
Eğri/Curved

CASTROVIEJO
BC-1150 - BC-1155
Göz makasları/Eye Scissors
9.5 cm



BC-1100

BC-1105

CASTROVIEJO
BC-1100 - BC-1105
Göz makasları/Eye scissors
11 cm



WECKER
BC-1110 Uçları sivri/Pointed-pointed
BC-1115 Sivri, künt, sağ/Pointed-blunt, right
BC-1120 Sivri, künt, sol/Pointed-blunt, left
BC-1125 Uçları künt/Blunt-blunt
Göz makasları/Eye scissors
11 cm





Düz Saplar ve çapraz tırtıl :
Sağlam kavrama özelliği sağlar.

Flat handles and cross serration:
Provides a solid grip.



YASARGIL
BC-1395
Düz/Straight



JACOBSON
BC-1396
Eğri/Curved



BC-1896
Ultra hassas bleyd
Ultra delicate blade



BC-1996
Hassas bleyd
Delicate blade



BC-1897
Ultra hassas bleyd
Ultra delicate blade



BC-1997
Hassas bleyd
Delicate blade

BC-1395 - BC-1396
18.5 cm

BC-1896 - BC-1996
Düz/Straight
16.5 cm

BC-1897 - BC-1997
Eğri/Curved
16.5 cm



BC-1365
Düz/Straight



BC-1370
Eğri/Curved



BC-1380
Düz/Straight



BC-1381
Eğri/Curved



BC-1390
Düz/Straight



BC-1391
Eğri/Curved

BC-1365 - BC-1370
16 cm

VANNAS
BC-1380 - BC-1381
16 cm

MİLLESI
BC-1390 - BC-1391
Çift ağız tırtıllı
Both jaws serrated
16 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.



BC-1640
Mikro ligatür makası
Micro ligature scissors
18 cm



Sivri/Sharp
1 bleyd tırtılı/1 blade serrated

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



BC-1631 - BC-1635
Mikro makaslar
Micro scissors
18 cm



BC-1631
Sivri/Sharp



BC-1632
Sivri/Sharp



BC-1635
1 bleydi küre uclu
1 blade probe pointed



BC-1610 - BC-1612
14.5 cm



BC-1610
Düz/Straight



BC-1611
Eğri/Curved



BC-1612
Eğri/Curved
Mikro diseksiyon makası
Micro dissecting scissors



BC-2296 - BC-2397
16.5 cm



BC-2296
Eğri/Curved
Ultra hasas bleyd
Ultra delicate blade



BC-2396
Düz/Straight
Hassas bleyd
Delicate blade



BC-2397
Eğri/Curved
Hassas bleyd
Delicate blade





Düz sap
Flat handle

Yuvarlak sap
Round handle

25°

45°

60°

90°

125°

Ultra hassas bleyd
Ultra delicate blade



BC-1825
BC-2225



BC-1845
BC-2245



BC-1860
BC-2260



BC-1890
BC-2290



BC-1895
BC-2295

Hassas bleyd
Delicate blade



BC-1925
BC-2325



BC-1945
BC-2345



BC-1960
BC-2360



BC-1990
BC-2390



BC-1995
BC-2395

Ince bleyd,
tek tarafı küre uçlu bleyd
Fine blade,
with 1 probe pointed blade



BC-2025
BC-2425



BC-2045
BC-2445



BC-2060
BC-2460



BC-2090
BC-2490



BC-2095
BC-2495

Ince bleyd
Fine blade



BC-2125
BC-2525



BC-2145
BC-2545



BC-2160
BC-2560



BC-2190
BC-2590



BC-2195
BC-2595

BC-1825 - BC-2195
16.5 cm

BC-2225 - BC-2595
16.5 cm

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.



MÜLLER
BC-1705
Sivri/Sharp
17 cm



MÜLLER
BC-1706
Sivri/Sharp
17 cm



MÜLLER
BC-1700 - BC-1704
12 cm



BC-1700
Sivri/Sharp



BC-1701
Sivri/Sharp



BC-1702
Sivri/Sharp
Künt/Blunt



BC-1703
Künt/Blunt



BC-1704
Sivri/Sharp
Top uc/Ball pointed





BC-3883
Sivri/Sharp



BC-3885
Sivri/Sharp



BC-3887
Künt/Blunt



BC-3889
Künt/Blunt



BC-2917
Düz/Straight



BC-2918
Eğri/Curved

STVENS
BC-3883 - BC-3889
Diseksiyon makasları/Dissecting scissors
11.5 cm

BC-2917 - BC-2918
Diseksiyon ve şaşılık makasları
Dissecting- and strabismus scissors
11.5 cm



BC-2921
Düz/Straight



BC-2922
Eğri/Curved

BC-2921 - BC-2922
Hassas makaslar/Delicate scissors
11.5 cm

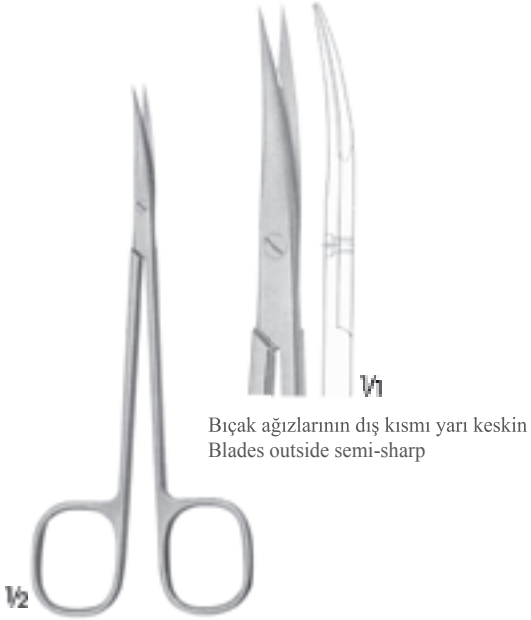


BC-2943
Düz/Straight



BC-2945
Eğri/Curved

JOSEP
BC-2943 - BC-2945
Hassas makaslar/Delicate scissors
15 cm



Bıçak ağzlarının dış kısmı yarı keskin
Blades outside semi-sharp

BC-2949
Diseksiyon, sinir makası
Nerve dissecting scissors
14 cm



BC-3895
Düz/Straight
13.5 cm

BC-3896
Eğri/Curved
13.5 cm

BC-3897
Eğri/Curved
15 cm

RAGNELL
BC-3895 - BC-3897
Diseksiyon ve cilt altı için özel düz uçlar
Special flat points for dissecting and
undermining the skin



REYNOLDS-JAMESON
BC-3875
Vasküler makas/Vascular scissors
14 cm



BC-3903
Düz/Straight

BC-3905
Eğri/Curved

METZENBAUM
BC-3903 - BC-3905
Diseksiyon makasları/Dissecting scissors
14.5 cm



BC-2913
Düz/Straight



BC-2915
Eğri/Curved



BC-2919
Düz/Straight



BC-2920
Eğri/Curved

BC-2913 - BC-2915
10.5 cm

BC-2919 - BC-2920
12 cm



BC-2910
Düz/Straight



BC-2911
Eğri/Curved



BC-2912
Düz/Straight



BC-2914
Eğri/Curved

BC-2910 - BC-2911
9 cm

BC-2912 - BC-2914
9.5 cm



BC-2925
Düz/Straight



BC-2929
Eğri/Curved



BC-2933
Düz/Straight



BC-2934
Eğri/Curved

BC-2925 - BC-2929
11.5 cm

BC-2933 - BC-2934
12 cm



BC-2923
Sivri/Sharp



BC-2926
Sivri/Sharp



BC-2930
Sivri/Sharp
Künt/Blunt



BC-2931
Sivri/Sharp
Künt/Blunt



BC-2932
Sivri/Sharp
Yan Eğri
Curved to side

BC-2923 - BC-2932
11 cm



KELLY
BC-2946 - BC-2947
17.5 cm



BC-2946
Düz/Straight
Sivri/Sharp



BC-2947
Eğri/Curved
Sivri/Sharp

V1

V2



BC-2935 - BC-2937
12 cm



BC-2935
Düz/Straight
Sivri/Sharp



BC-2936
Eğri/Curved
Sivri/Sharp



BC-2937
Eğri/Curved
Künt/Blunt

V1



BC-2938 - BC-2941
13 cm



BC-2938
Düz/Straight
Sivri/Sharp



BC-2939
Eğri/Curved
Sivri/Sharp



BC-2940
Düz/Straight
Künt/Blunt



BC-2941
Eğri/Curved
Künt/Blunt

V1

V2



JOSEPH
BC-2942 - BC-2944
15 cm



BC-2942
Düz/Straight
Sivri/Sharp

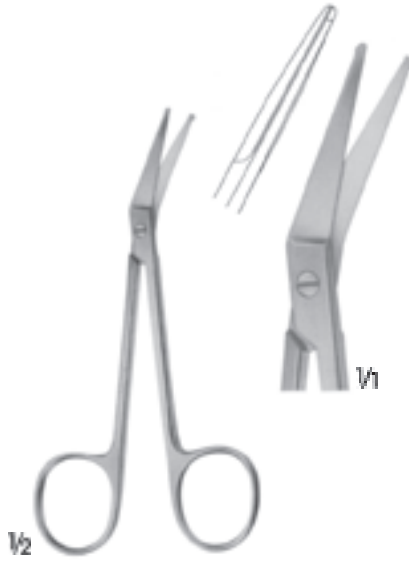


BC-2944
Eğri/Curved
Sivri/Sharp

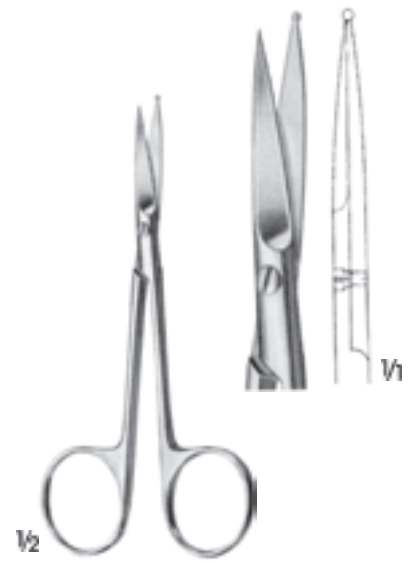
V1



PERWITZSCHKY
BC-5302
1 bleydi küre uçlu eğri,
With 1 probe pointed blade, curved to side
10 cm



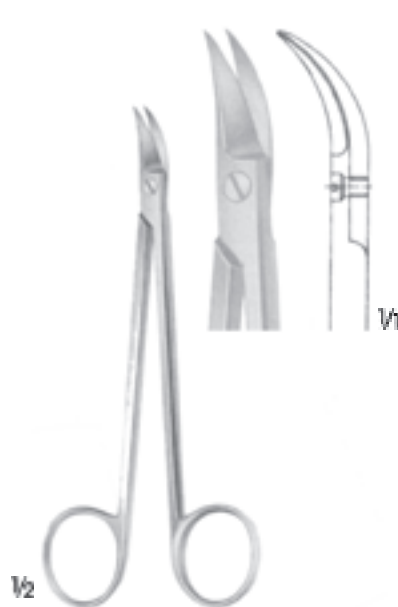
BC-5303
Yana doğru açılı
Angled to side
11.5 cm



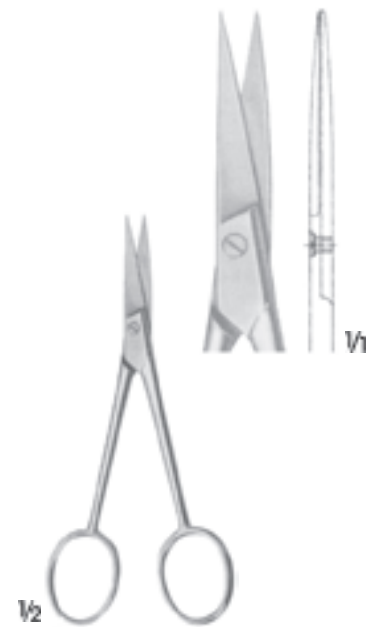
BC-5313
1 bleydi küre uçlu
With 1 probe pointed blade
12 cm



CHADWICK
BC-2950
11.5 cm



QUINBY
BC-2951
13 cm



BC-2952
11 cm





V2

BC-5314

1 ucu problu
With 1 probe pointed blade
14.5 cm



V2

LOCKLIN

BC-5315

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



V2

LA GRANGE

BC-5310

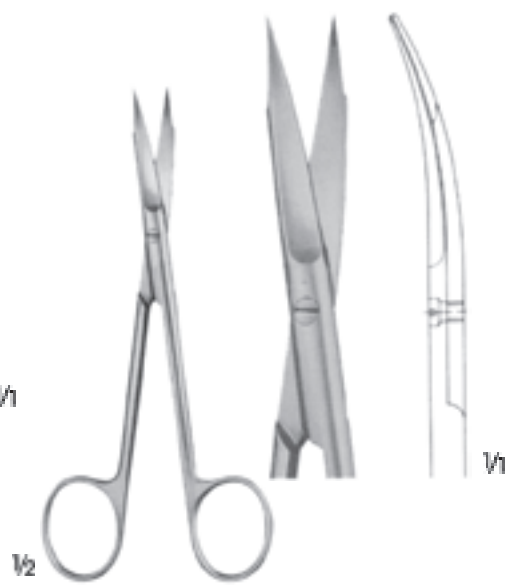
Tek ağız tırtıllı
One jaw serrated
11 cm



V2

BC-5311

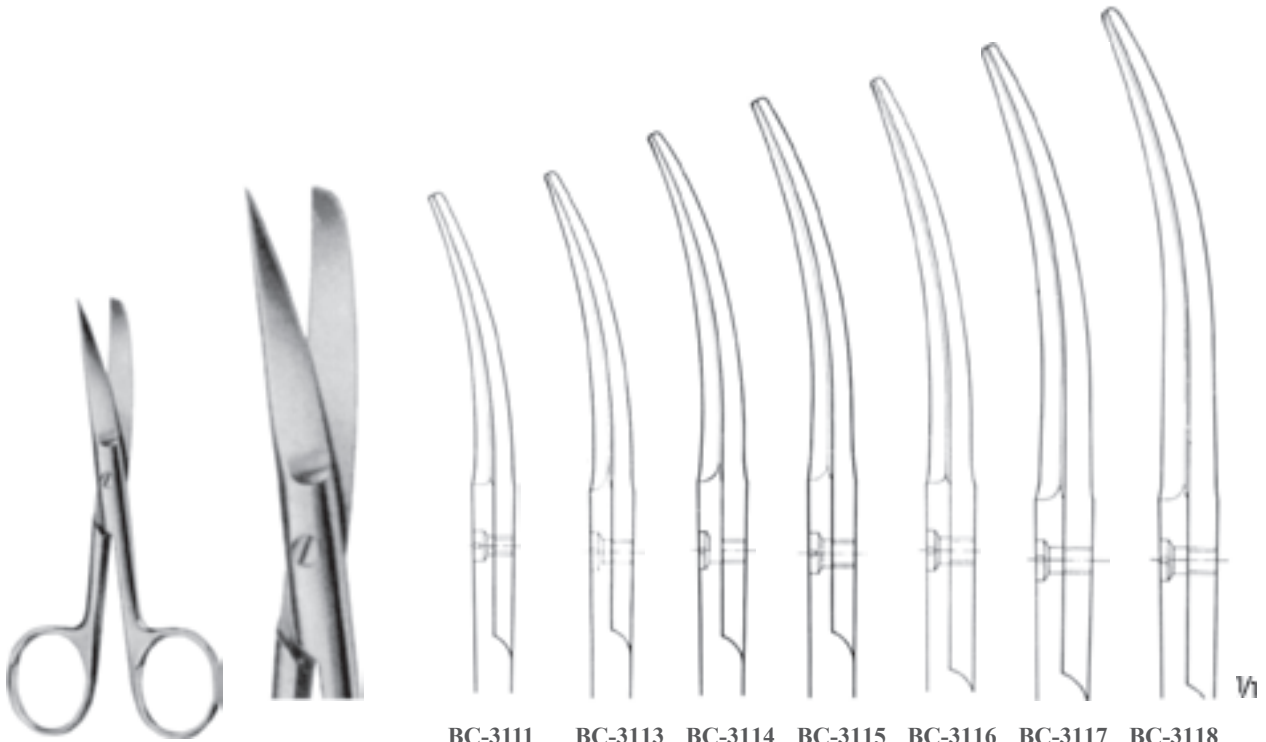
Tek ağız tırtıllı, yana açılı
Angled on flat, one jaw serrated
12.5 cm



V2

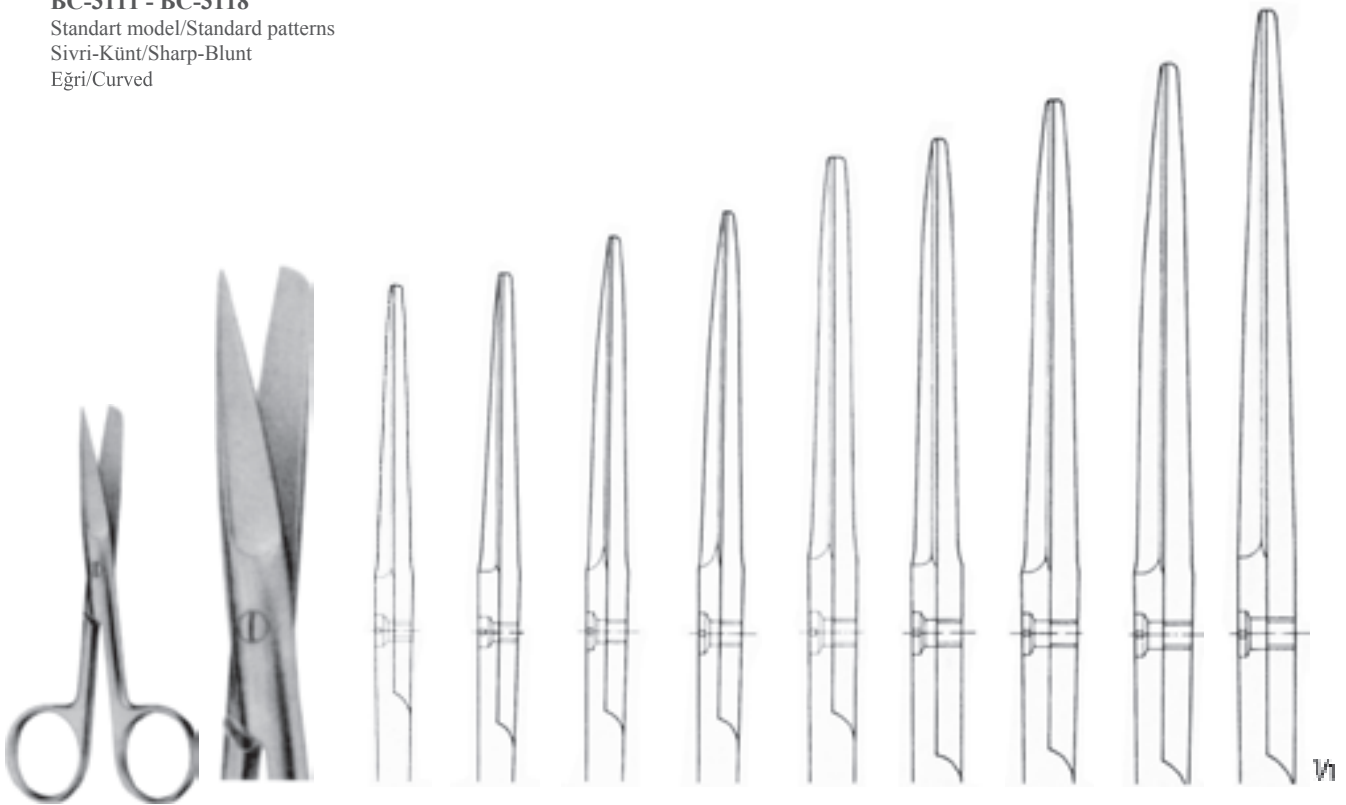
BC-5312

Tek ağız tırtıllı, hassas
One jaw fine serrated
13 cm



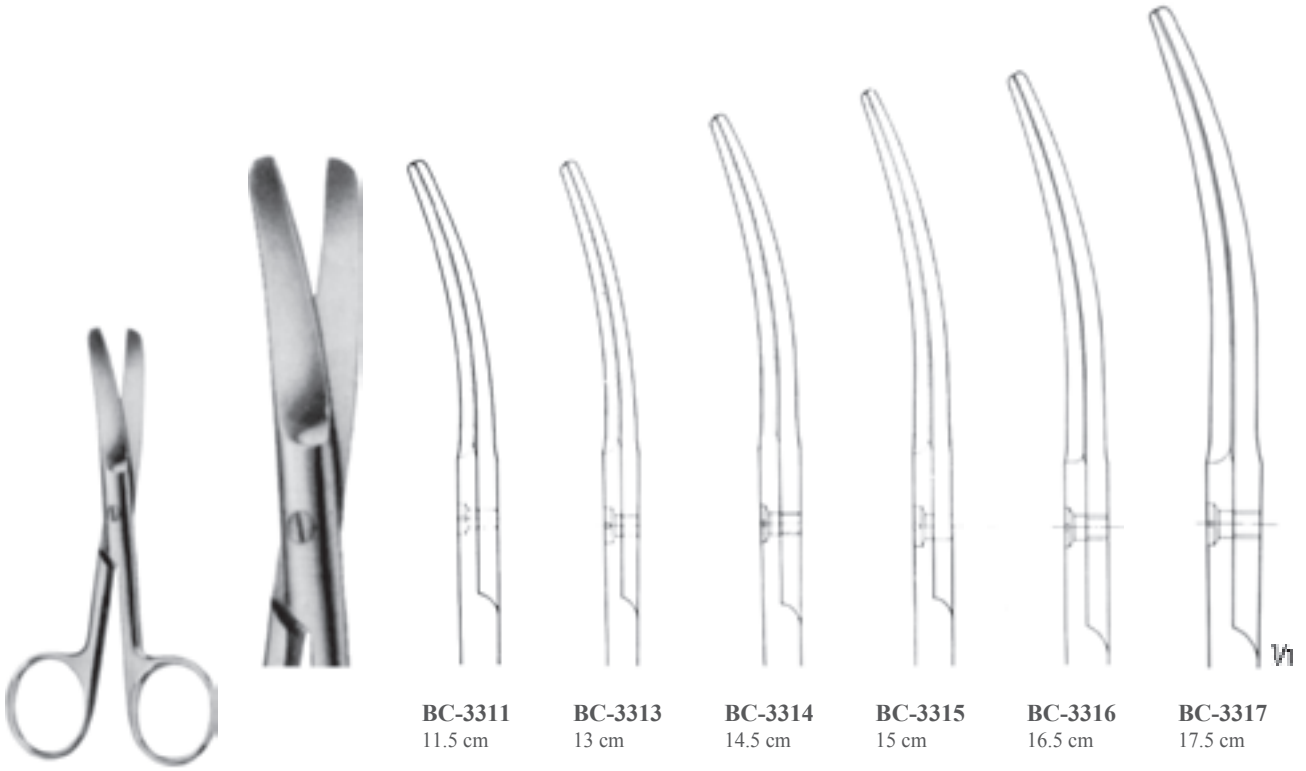
BC-3111 - BC-3118
Standart model/Standard patterns
Sivri-Künt/Sharp-Blunt
Eğri/Curved

BC-3111 11.5 cm **BC-3113** 13 cm **BC-3114** 14.5 cm **BC-3115** 15 cm **BC-3116** 16.5 cm **BC-3117** 17.5 cm **BC-3118** 18.5 cm

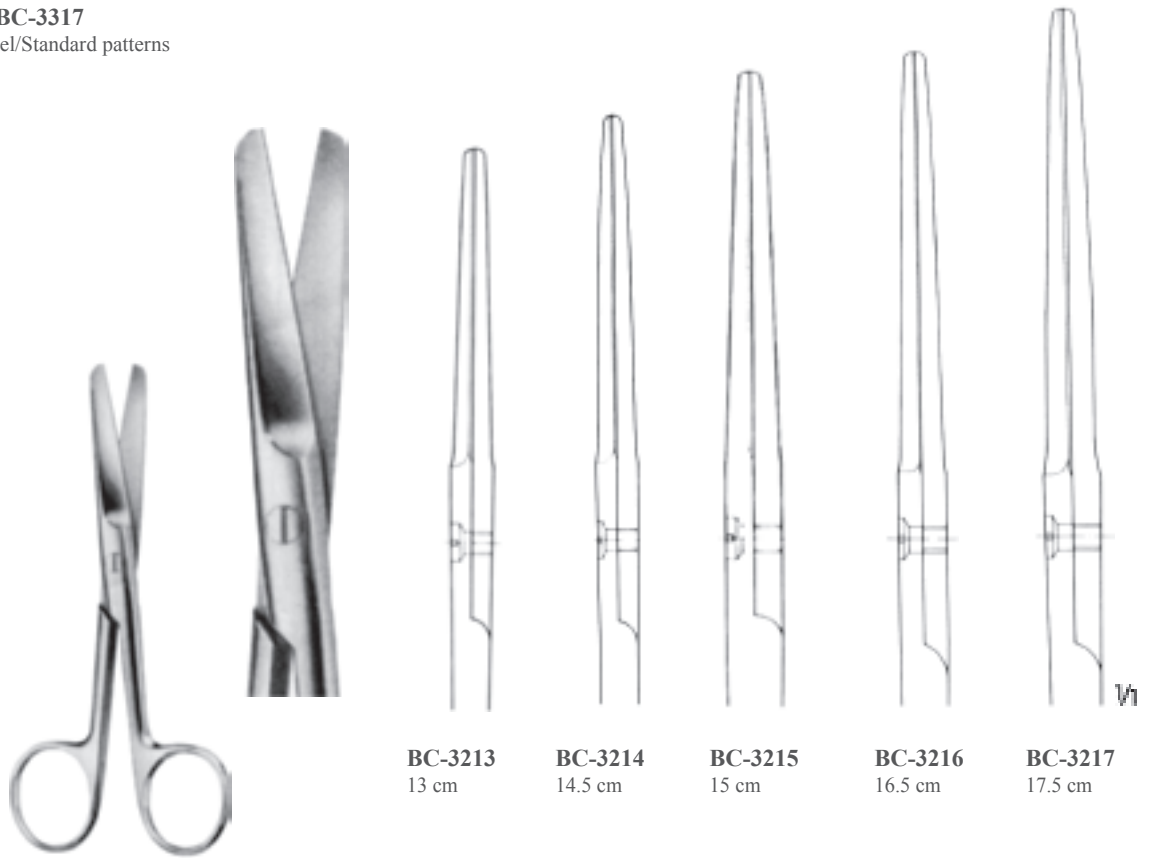


BC-3010 - BC-3020
Standart model/Standard patterns
Sivri-Künt/Sharp-Blunt
Düz/Straight

BC-3010 10.5 cm **BC-3011** 11.5 cm **BC-3013** 13 cm **BC-3014** 14.5 cm **BC-3015** 15 cm **BC-3016** 16.5 cm **BC-3017** 17.5 cm **BC-3018** 18.5 cm **BC-3020** 20 cm



COOPER
BC-3311 - BC-3317
Standart model/Standard patterns
Künt/Blunt
Eğri/Curved



BC-3213 - BC-3217
Standart model/Standard patterns
Künt/Blunt
Düz/Straight



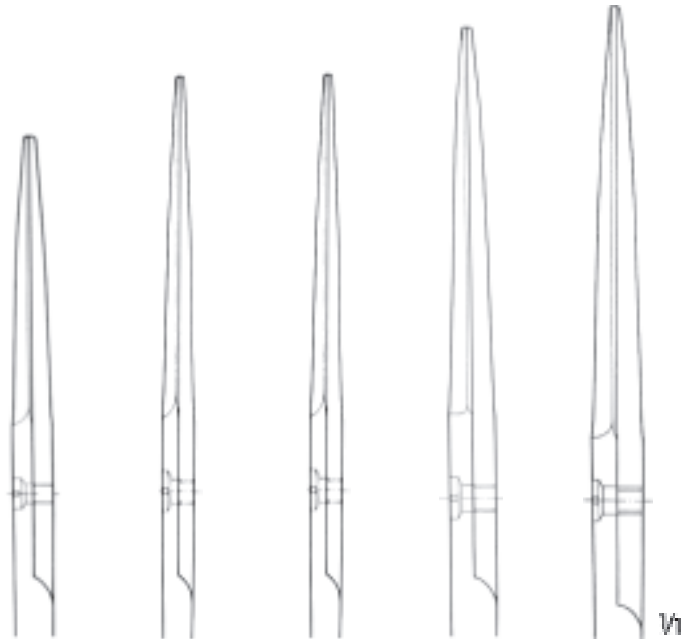
BC-3511 - BC-3515
Standart model/Standard patterns
Sivri/Sharp
Eğri/Curved



BC-3511 11.5 cm
BC-3513 13 cm
BC-3514 14.5 cm
BC-3515 15 cm

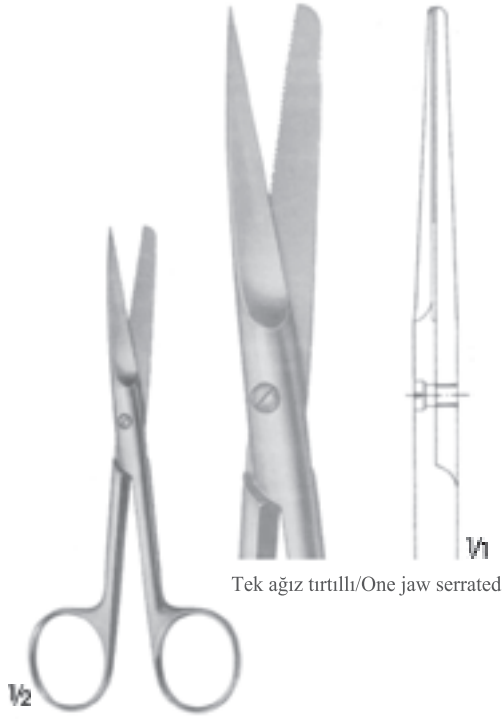


BC-3411 - BC-3416
Standart model/Standard patterns
Sivri/Sharp
Düz/Straight



BC-3411 11.5 cm
BC-3413 13 cm
BC-3414 14.5 cm
BC-3415 15 cm
BC-3416 16,5 cm

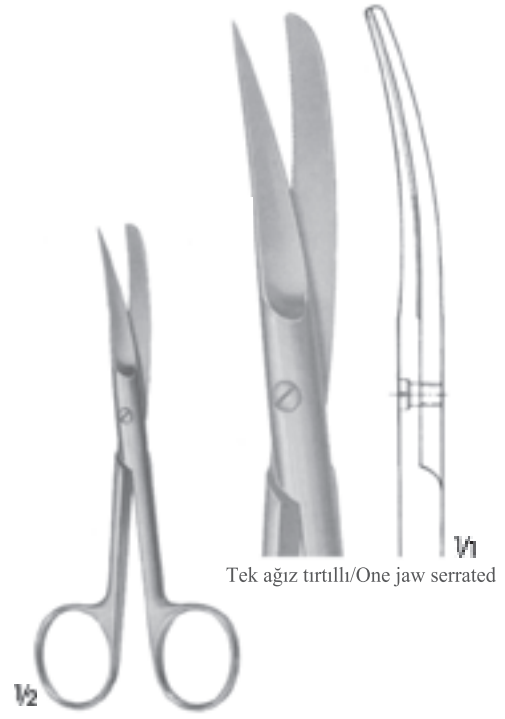




Tek ağız tırtıllı/One jaw serrated

BC-3800

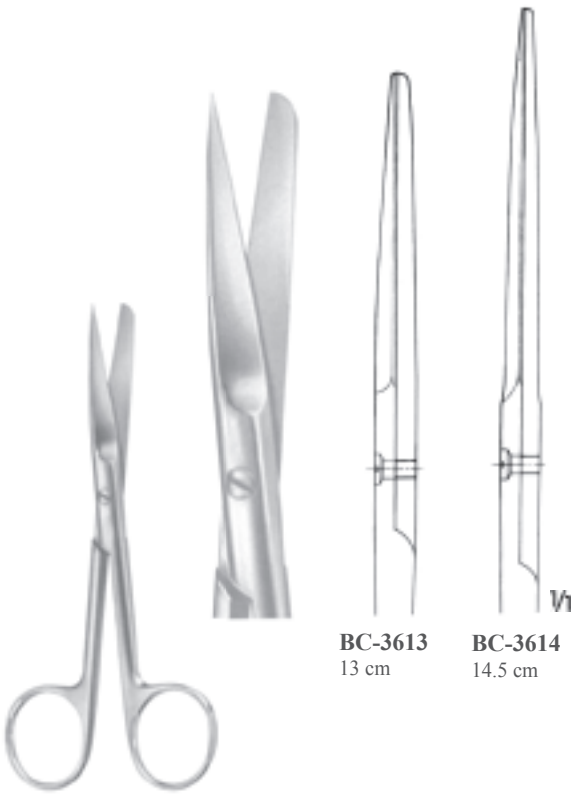
Yara kenar makası/Scissors for wound edges
Sivri-Künt/Sharp-Blunt
Düz/Straight
13 cm



Tek ağız tırtıllı/One jaw serrated

BC-3801

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

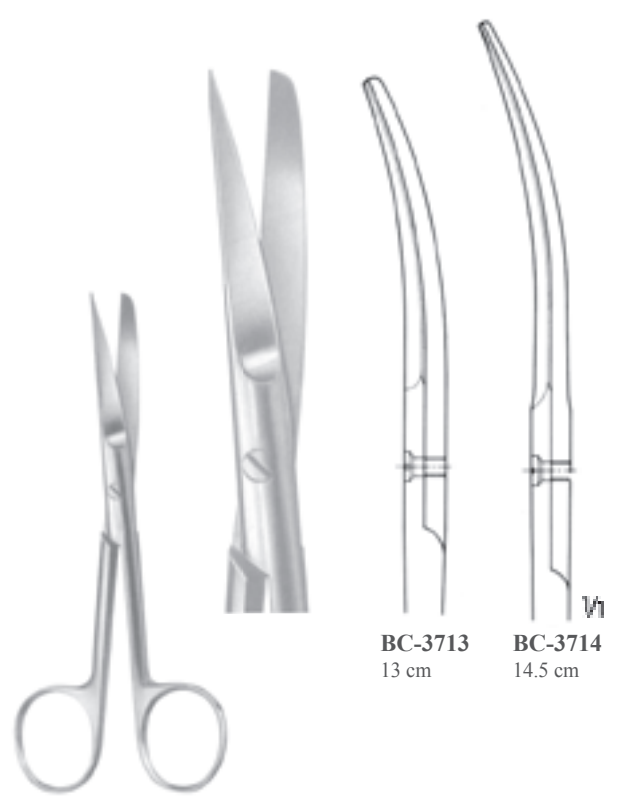


BC-3613
13 cm

BC-3614
14.5 cm

BC-3613 - BC-3614

Narin model/Slender patterns
Sivri-Künt/Sharp-Blunt
Düz/Straight



BC-3713
13 cm

BC-3714
14.5 cm

BC-3713 - BC-3714

Narin model/Slender patterns
Sivri-Künt/Sharp-Blunt
Eğri/Curved



DEAVER
BC-3810 - BC-3812
Cerrahi makaslar/Surgical scissors
14.5 cm



BC-3810
Sivri/Sharp
Künt/Blunt



BC-3811
Sivri/Sharp
Künt/Blunt



BC-3812
Künt/Blunt



SYSTRUNK
BC-5370
Sert doku makası/Nail splitting scissors
13 cm



BC-3813 - BC-3816
Inzisyon makasları/Incision scissors
Düz/Straight



BC-3813
13 cm



BC-3814
14.5 cm



BC-3816
16.5 cm





COTTLE
BC-3835
Bulldog makası/Bulldog scissors
11.5 cm



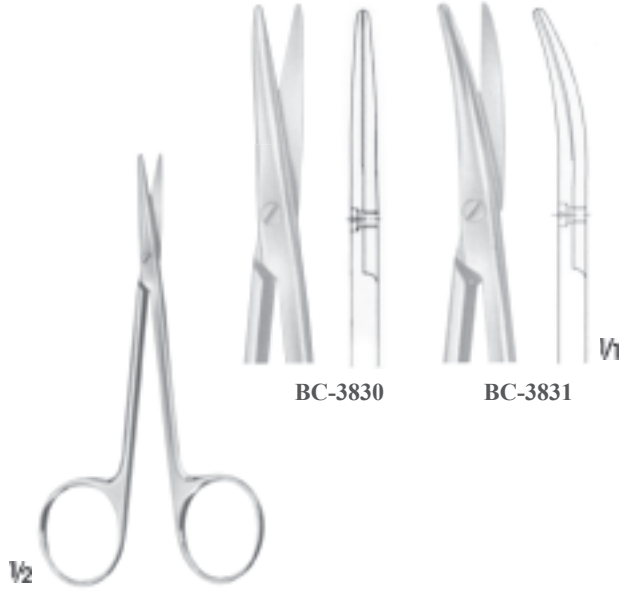
LITTLER
BC-3850
Diseksiyon makası ip kesici, delikli
Dissecting scissors, tips with eye suture
11.5 cm



KILNER
BC-2916
Hassas diseksiyon makası
Delicate dissecting scissors
11.5 cm



GRAEFE
BC-3825 Künt/Blunt
Diseksiyon makası/Dissecting scissors
10 cm



BC-3830 Düz/Straight
BC-3831 Eğri/Curved
Diseksiyon makasları
Dissecting scissors
11.5 cm



FOMON
BC-2953 - BC-2954
Alt yanal makaslar
Lower lateral scissors



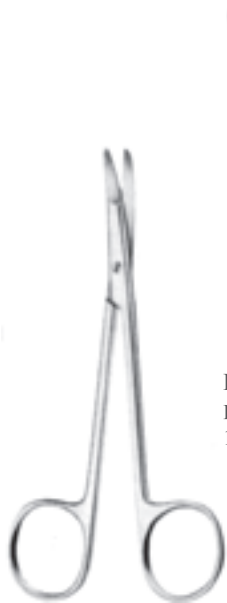
BC-2953
Eğri/Curved
11.5 cm



BC-2954
Eğri/Curved
13.5 cm



LANDOLT
BC-2955
Enuklasyon makası
Enucleation scissors
12 cm



KILNER
BC-3855 - BC-3860
Diseksiyon ve cilt altı için özel düz uçlar
Special flat points for dissecting and
undermining the skin



BC-3855
Eğri/Curved
12.5 cm



BC-3860
Eğri/Curved
15 cm



COTTLE-MASING
BC-3840 - BC-3845
Plastik cerrahi makasları
Scissors for plastic surgery
10.5 cm



BC-3840
Sivri/Sharp



BC-3845
Künt/Blunt





Super Cut



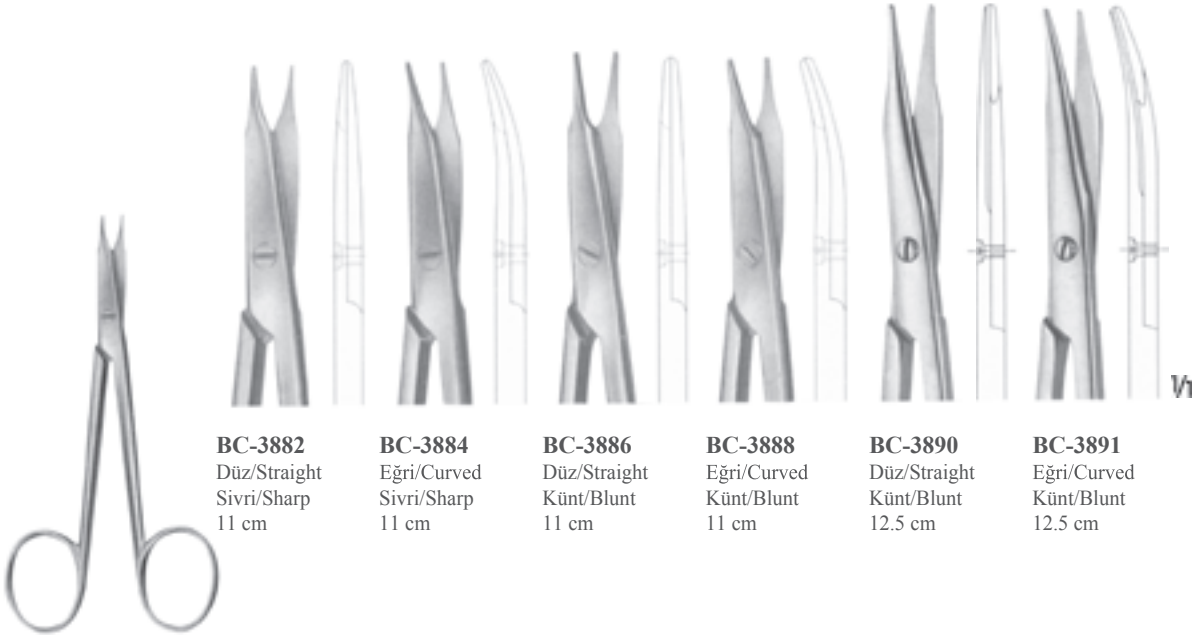
STEVENS
BC-3894
Hassas diseksiyon makası
Delicate dissecting scissors
11 cm



BC-3892
Düz/Straight

BC-3893
Eğri/Curved

STEVENS
BC-3892 - BC-3893
Damar ve tendon makasları
Vascular and tendon scissors
10 cm



BC-3882
Düz/Straight
Sivri/Sharp
11 cm

BC-3884
Eğri/Curved
Sivri/Sharp
11 cm

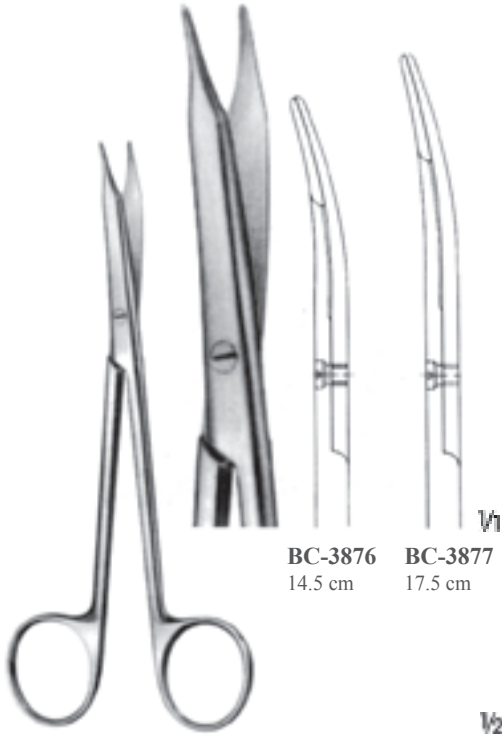
BC-3886
Düz/Straight
Künt/Blunt
11 cm

BC-3888
Eğri/Curved
Künt/Blunt
11 cm

BC-3890
Düz/Straight
Künt/Blunt
12.5 cm

BC-3891
Eğri/Curved
Künt/Blunt
12.5 cm

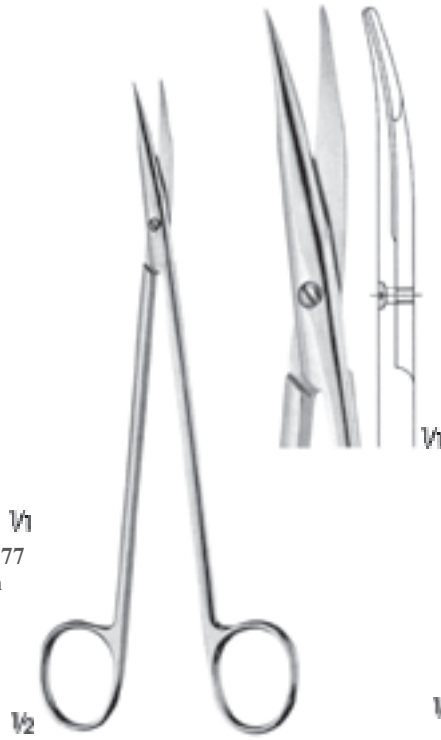
STEVENS
BC-3882 - BC-3891
Damar ve tendon makasları
Vascular and tendon scissors



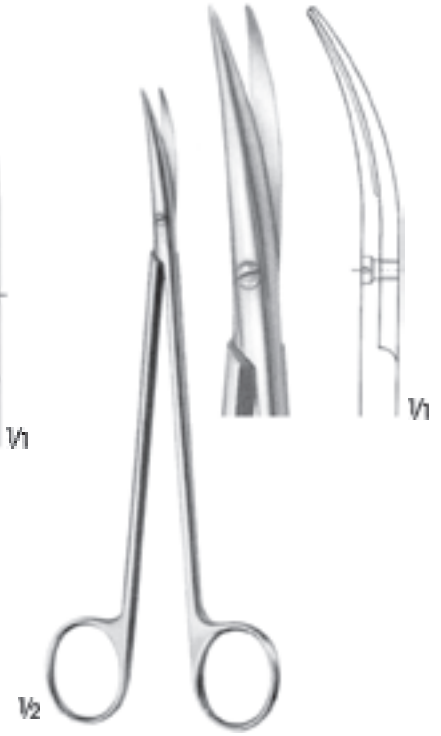
BC-3876
14.5 cm

BC-3877
17.5 cm

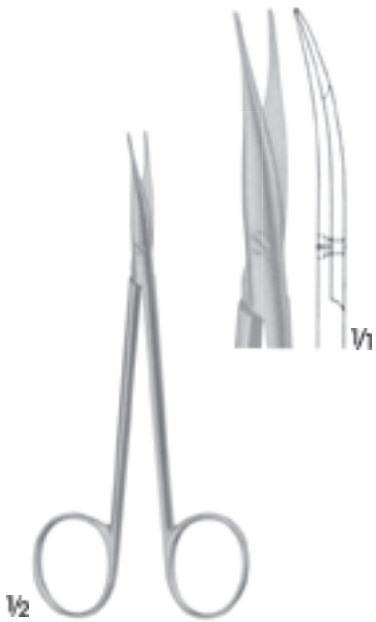
REYNOLDS
BC-3876 - BC-3877
Diseksiyon makasları
Dissecting scissors



POTTS
BC-3865
Diseksiyon makası
Dissecting scissors
18 cm



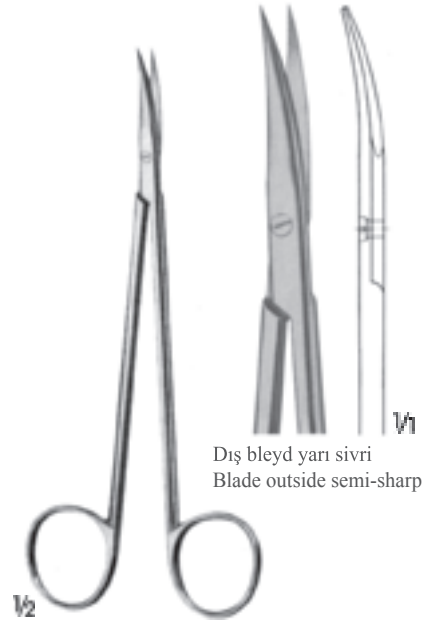
DE BAKEY
BC-3908
Arteriyotomi makası
Arteriotomy scissors
17.5 cm



JAMESON-WERBER
BC-3870
Diseksiyon makası
Dissecting scissors
13 cm



JAMESON
BC-3871
Diseksiyon makası
Dissecting scissors
15 cm



BC-2948
Sinir, diseksiyon makası
Nerve dissecting scissors
15 cm

Dış bleyd yarı sivri
Blade outside semi-sharp



BC-3906
Düz/Straight
16 cm



BC-3907
Eğri/Curved
16 cm



BC-3910
Çok hassas
Very delicate



BC-3911
Hassas
Delicate

METZENBAUM
BC-3906 - BC-3907
Diseksiyon makasları
Dissecting scissors

TÖNNIS-ADSON
BC-3910 - BC-3911
Diseksiyon makasları
Dissecting scissors
17.5 cm



BC-3900
Düz/Straight
Künt/Blunt



BC-3901
Eğri/Curved
Künt/Blunt



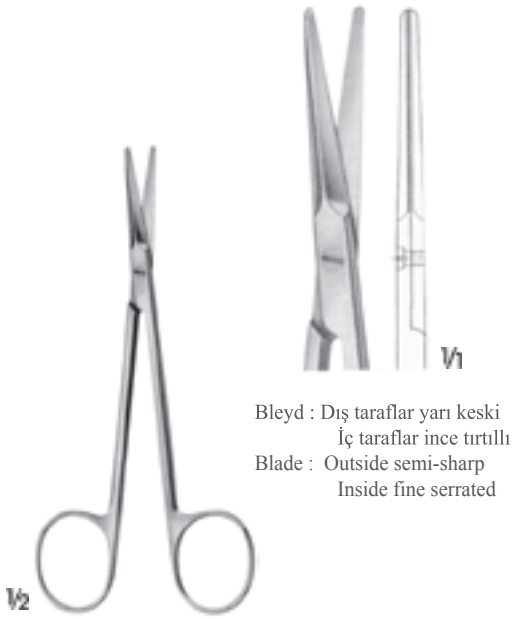
BC-3902
Düz/Straight



BC-3904
Eğri/Curved

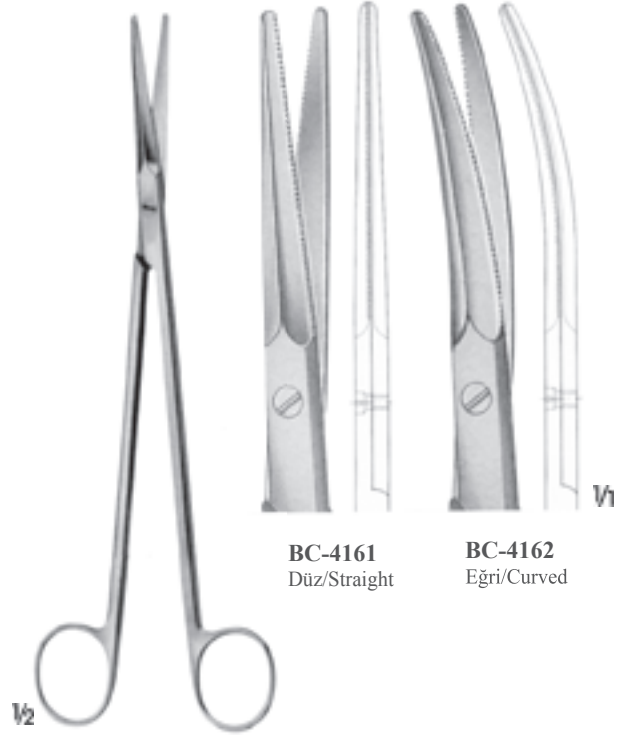
COTTLE-KNAPP
BC-3900 - BC-3901
Plastik cerrahi makaslar
Scissors for plastic surgery
10.5 cm

BABY-METZENBAUM
BC-3902 - BC-3904
Diseksiyon makasları
Dissecting scissors
14.5 cm



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

GORNEY
BC-4160
Diseksiyon makası plastik cerrahi için
Dissection scissors for plastic surgery
12.5 cm

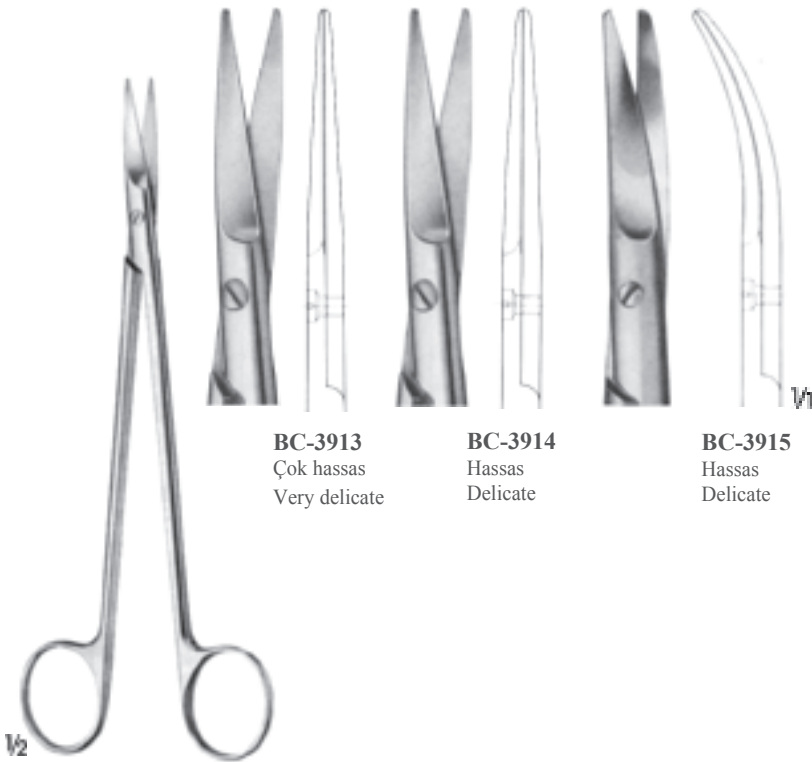


BC-4161
Düz/Straight

BC-4162
Eğri/Curved

GORNEY
BC-4161 - BC-4162
Diseksiyon makasları plastik cerrahi için
Dissection scissors for plastic surgery
19.5 cm

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

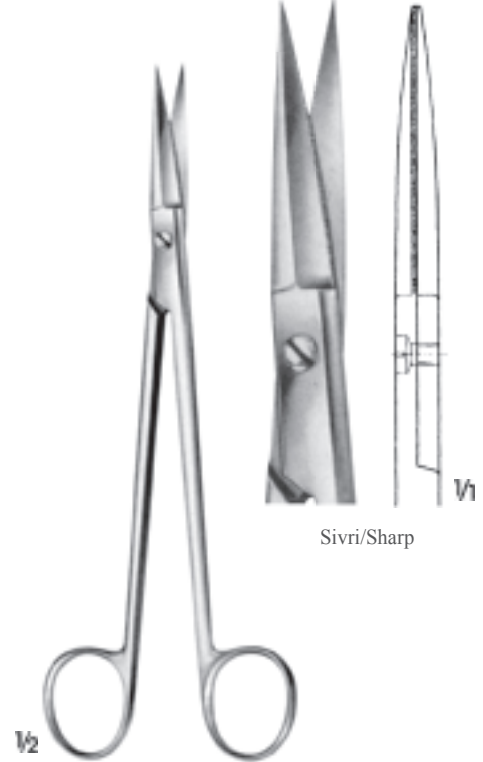


BC-3913
Çok hassas
Very delicate

BC-3914
Hassas
Delicate

BC-3915
Hassas
Delicate

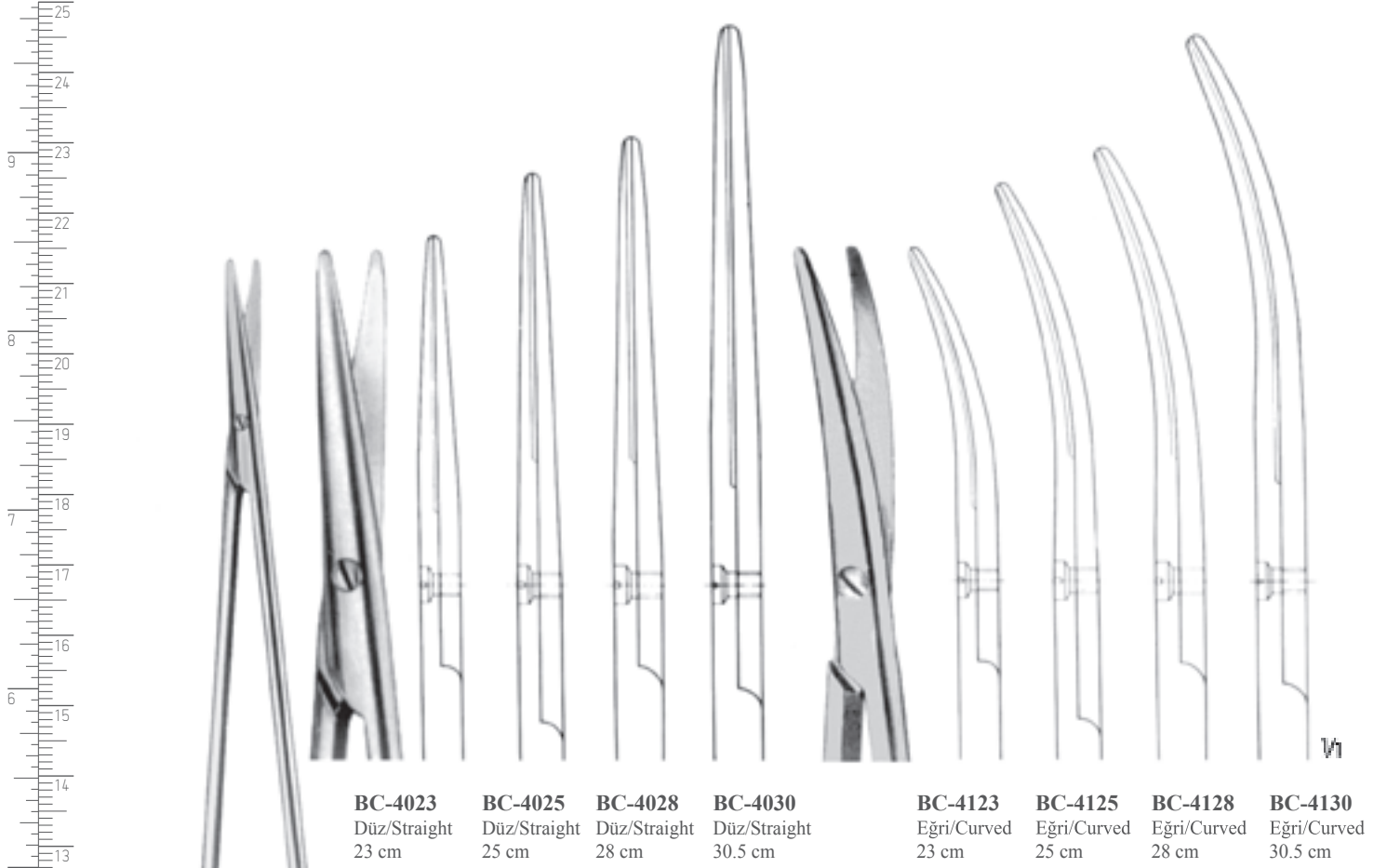
TÖNNIS
BC-3913 - BC-3915
Diseksiyon makasları
Dissecting scissors
18 cm



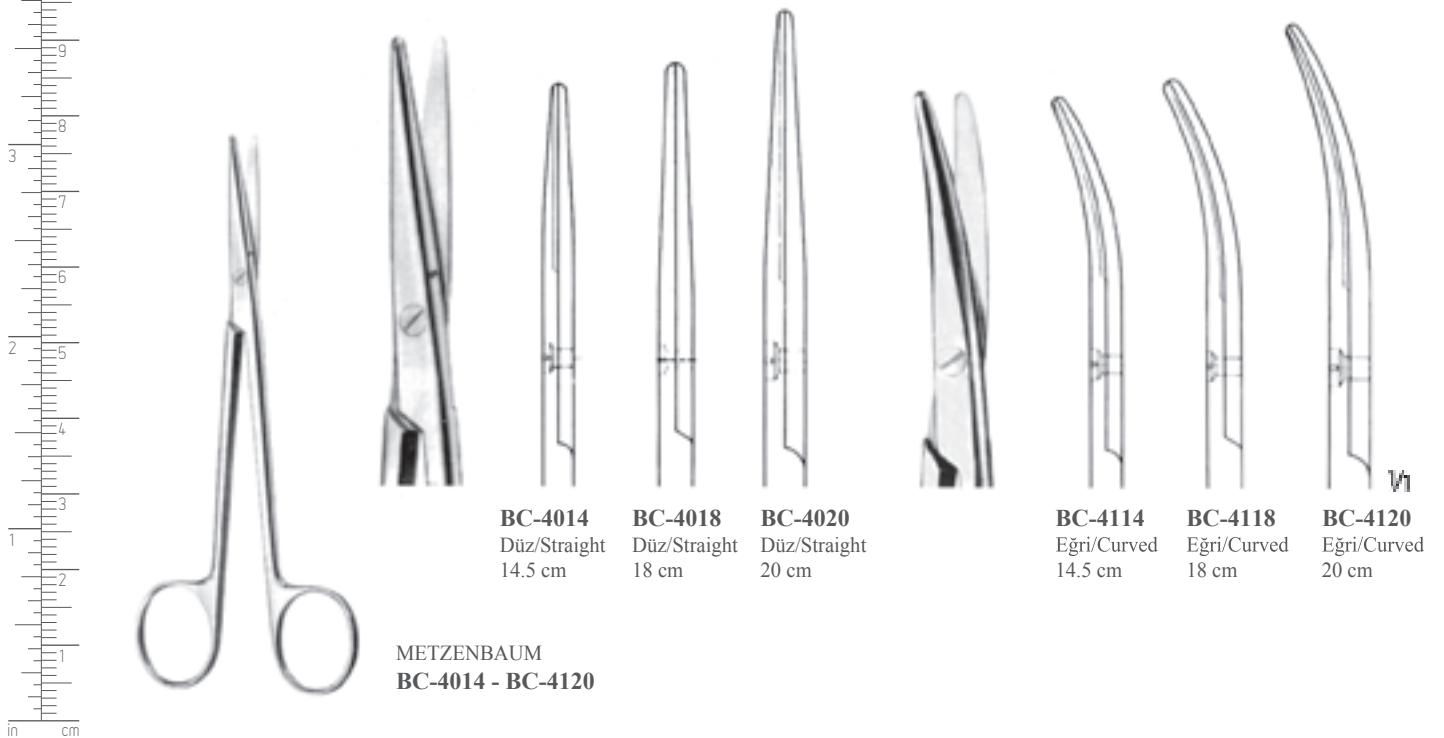
Sivri/Sharp

BC-4165
Kıkırdak makası, çift ağız tırtıllı
Cartilage scissors, blades
cutting on both sides
18.5 cm

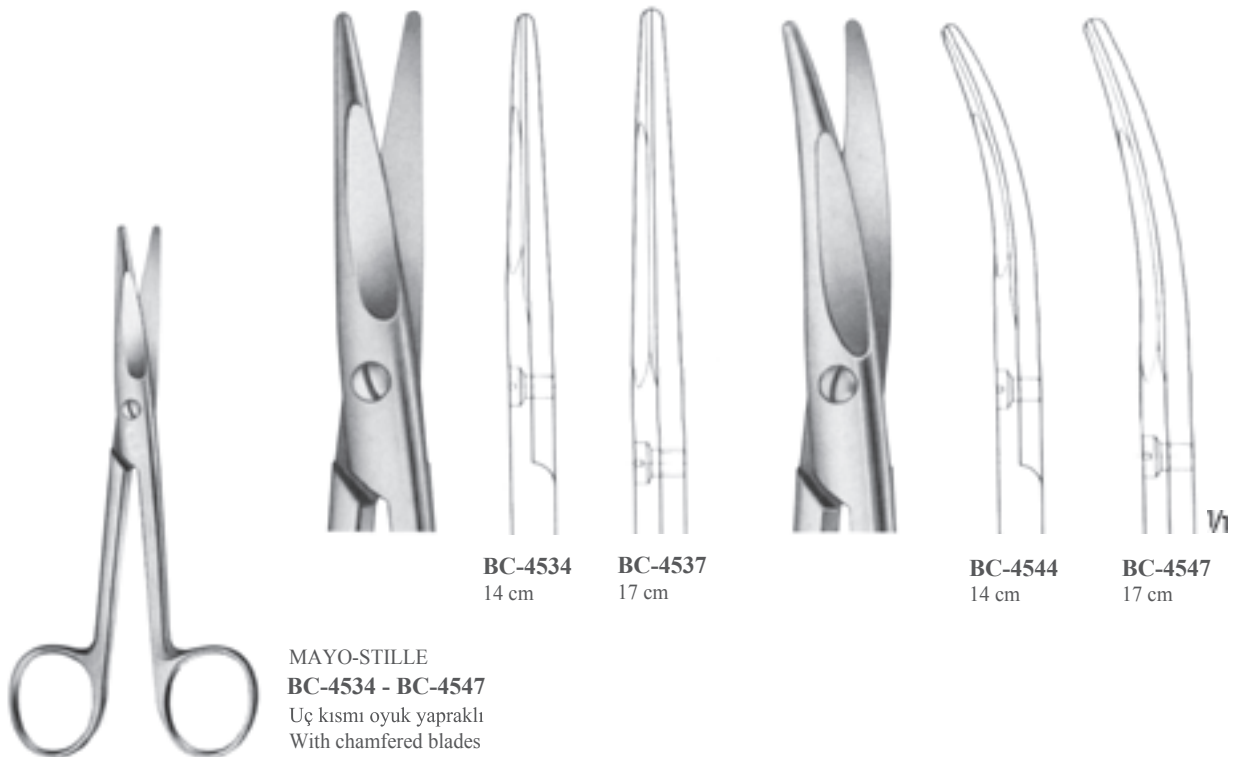
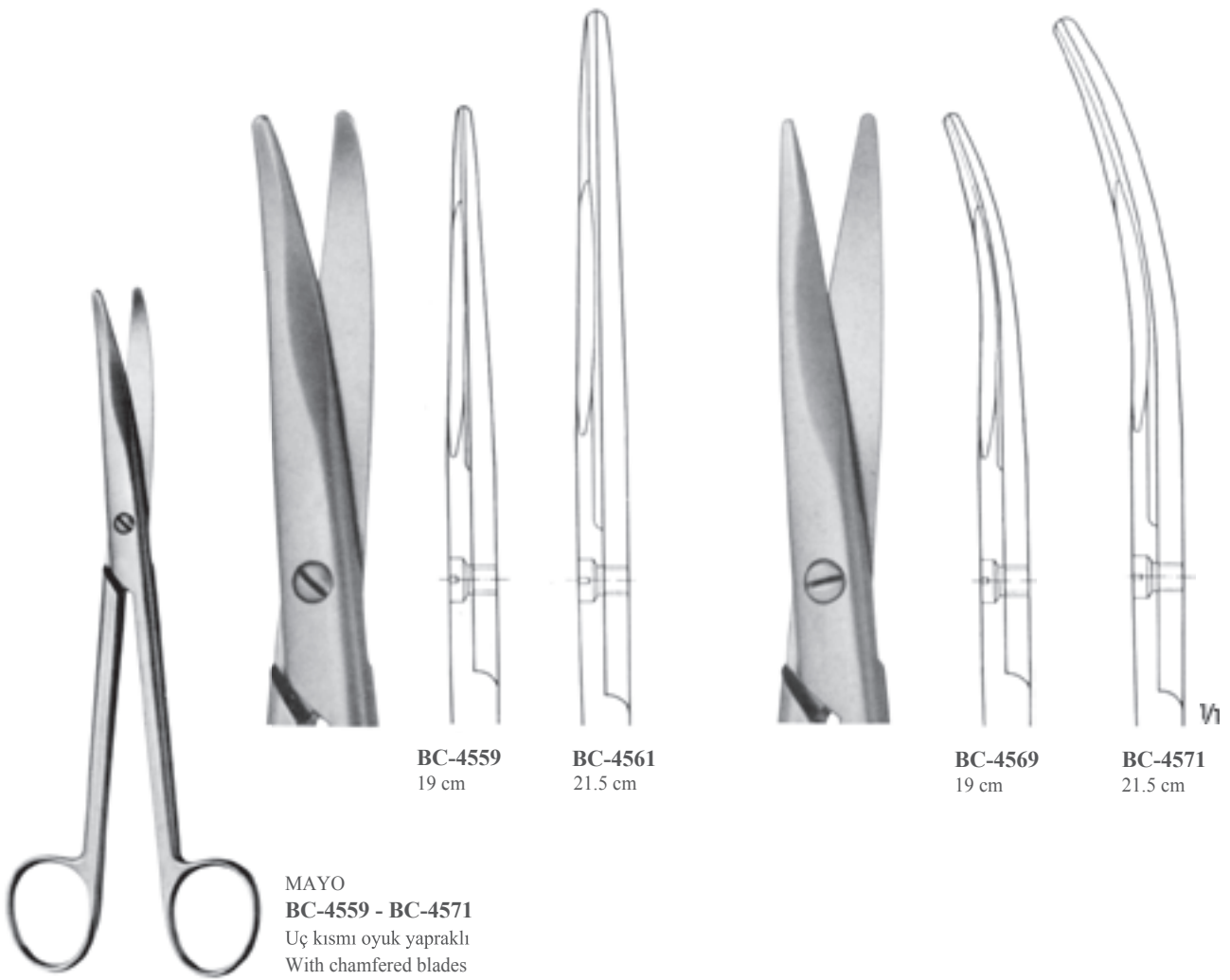


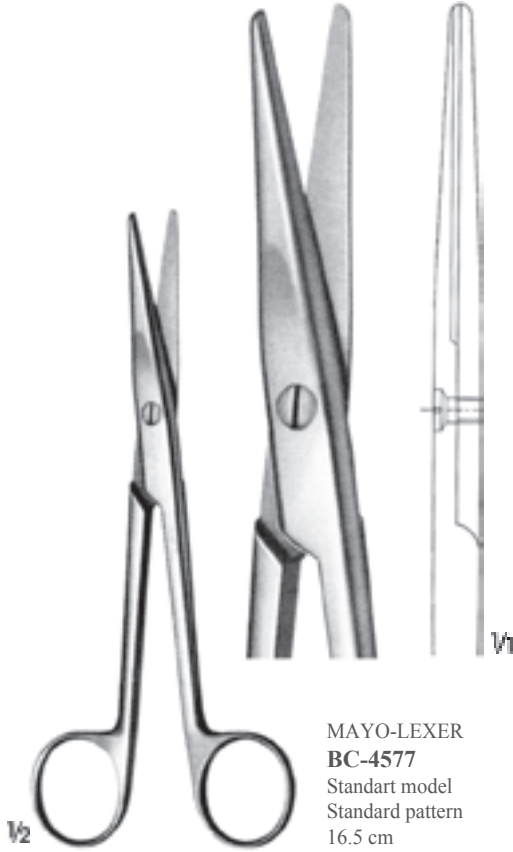


NELSON-METZENBAUM
BC-4023 - BC-4130

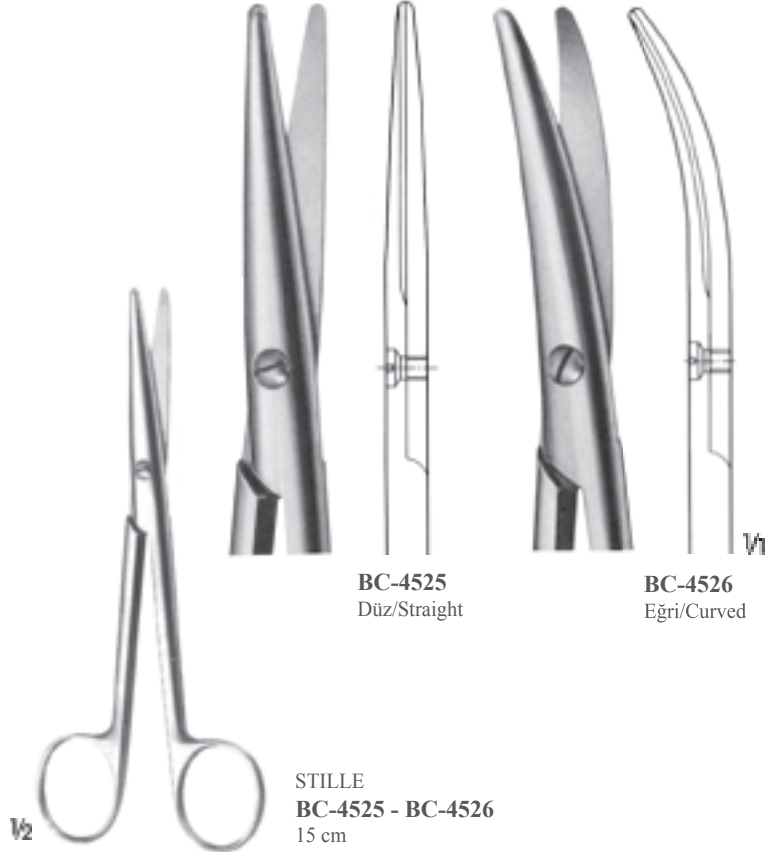


METZENBAUM
BC-4014 - BC-4120





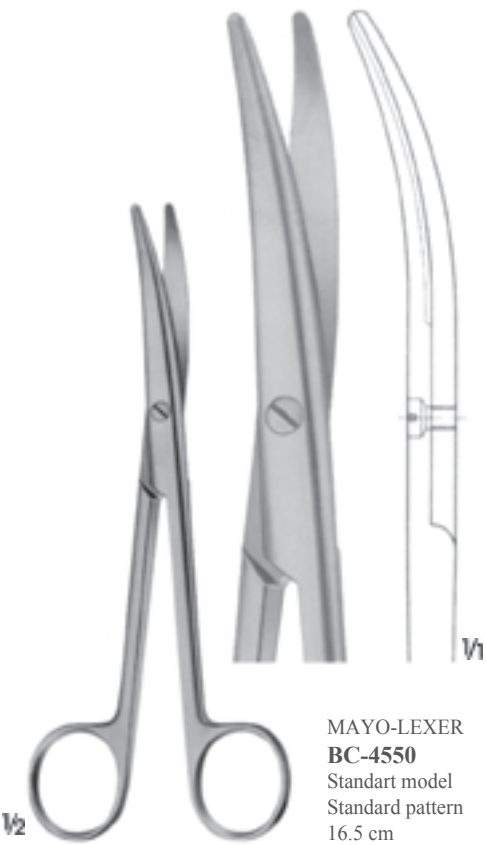
MAYO-LEXER
BC-4577
Standart model
Standard pattern
16.5 cm



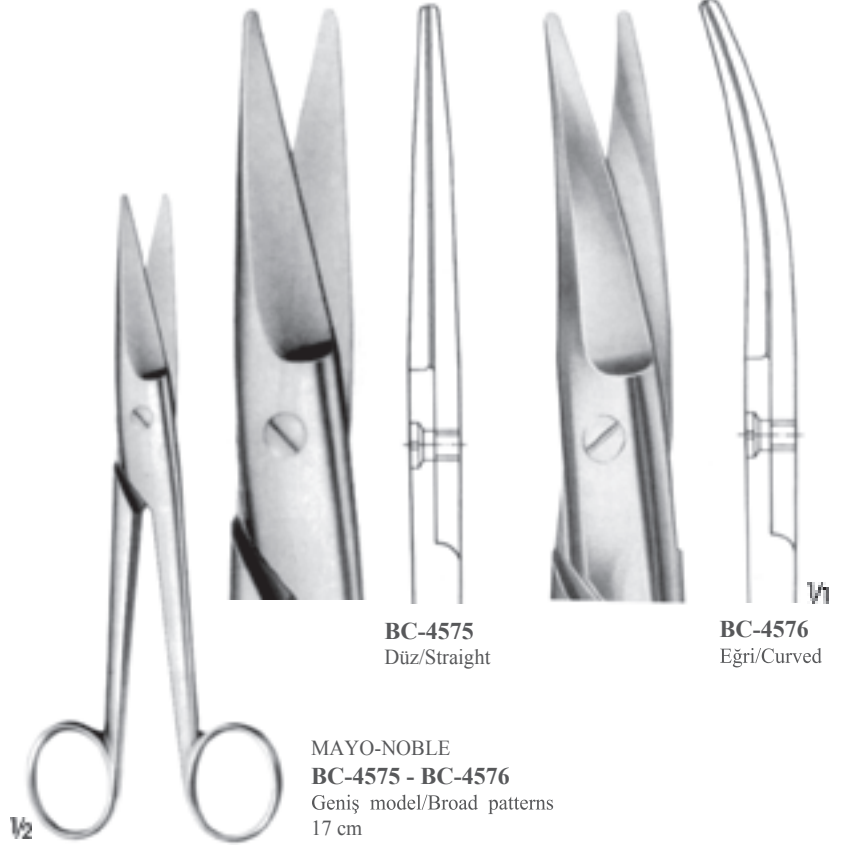
BC-4525
Düz/Straight

BC-4526
Eğri/Curved

STILLE
BC-4525 - BC-4526
15 cm



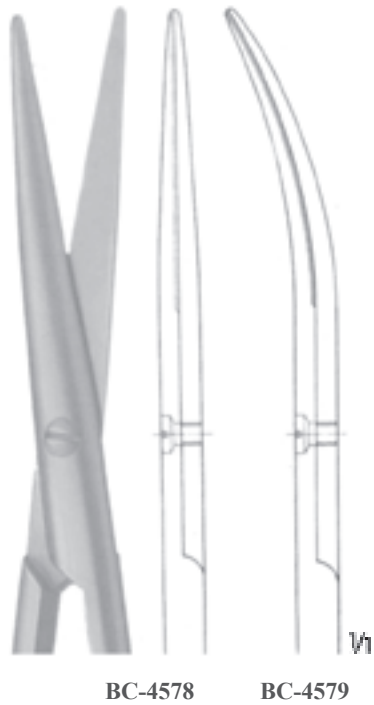
MAYO-LEXER
BC-4550
Standart model
Standard pattern
16.5 cm



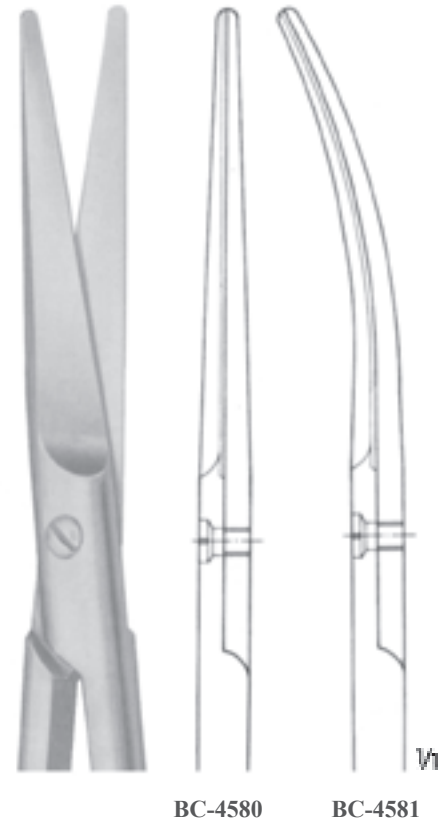
BC-4575
Düz/Straight

BC-4576
Eğri/Curved

MAYO-NOBLE
BC-4575 - BC-4576
Geniş model/Broad patterns
17 cm



LEXER
BC-4578 - BC-4579
Dar makaslar
Narrow scissors
16.5 cm



MAYO-HARRINGTON
BC-4580 - BC-4581
23 cm



MAYO
BC-4586 - BC-4590

BC-4586
16.5 cm

BC-4587
20 cm



BC-4588
16.5 cm



BC-4589
20 cm



BC-4590
21 cm





MAYO-STILLE
BC-4414 - BC-4517



BC-4414
Düz/Straight
14 cm



BC-4417
Düz/Straight
17 cm



BC-4514
Eğri/Curved
14 cm



BC-4517
Eğri/Curved
17 cm



W1



MAYO
BC-4214 - BC-4317



BC-4214
Düz/Straight
14 cm



BC-4215
Düz/Straight
15.5 cm



BC-4217
Düz/Straight
17 cm



BC-4314
Eğri/Curved
14 cm



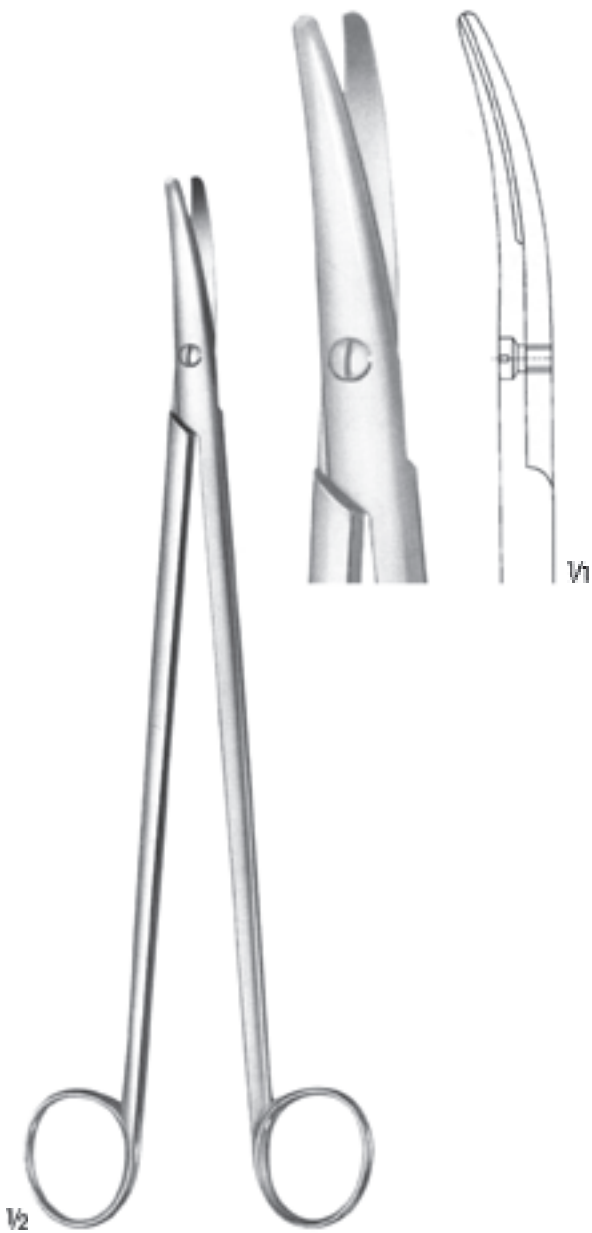
BC-4315
Eğri/Curved
15.5 cm



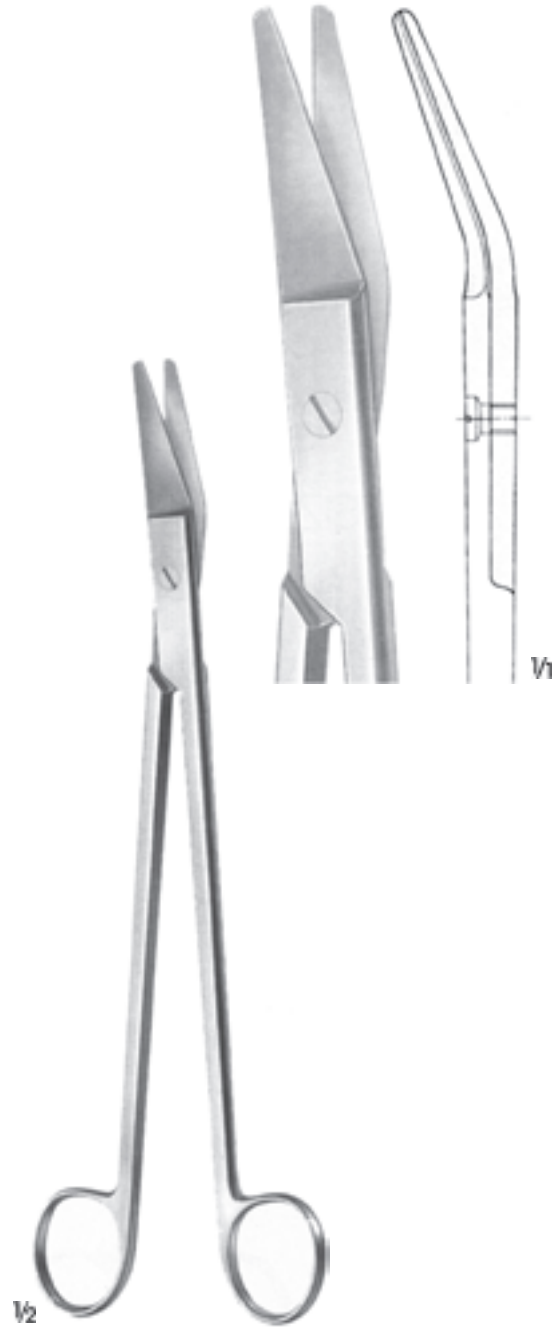
BC-4317
Eğri/Curved
17 cm



W1



WELLER
BC-4150
Diseksiyon makası, zorlu bölgelerde
Dissecting scissors, heavy pattern
28 cm

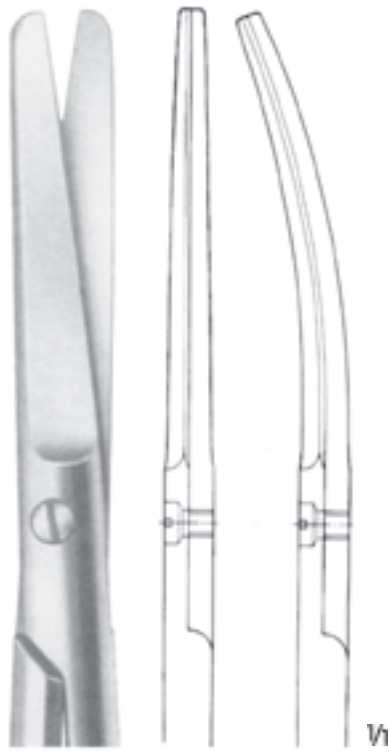


RESANO
BC-5502
Kıkırdak makası/Cartilage scissors
25 cm

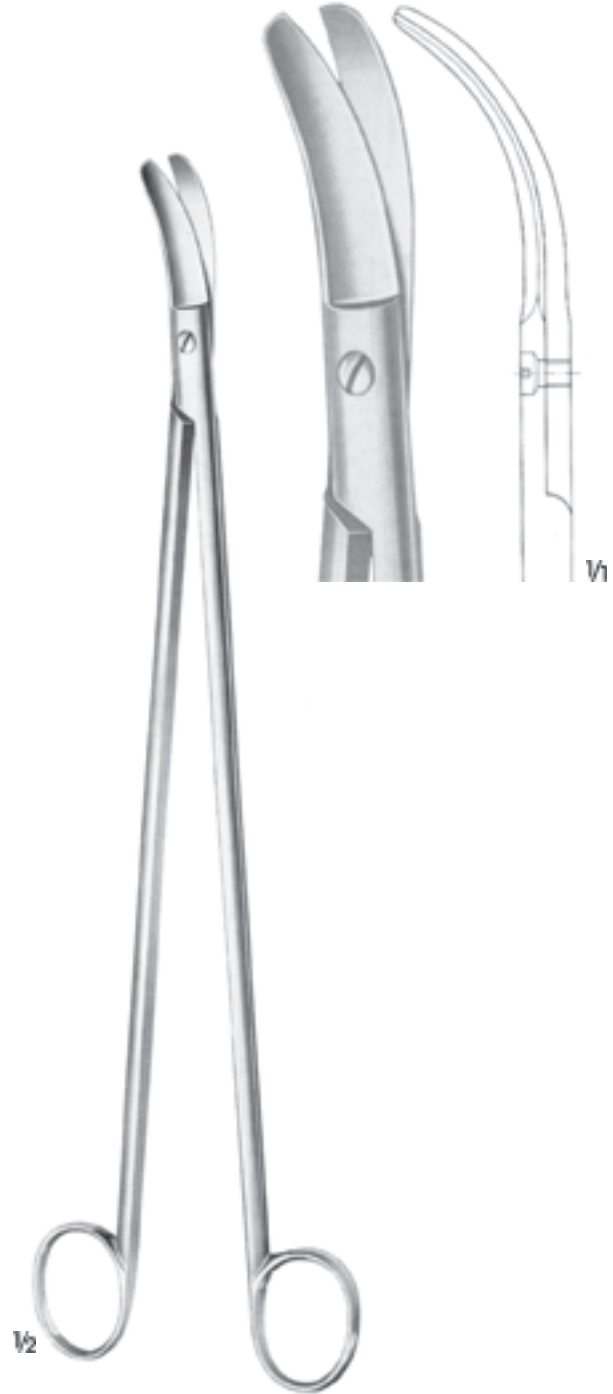




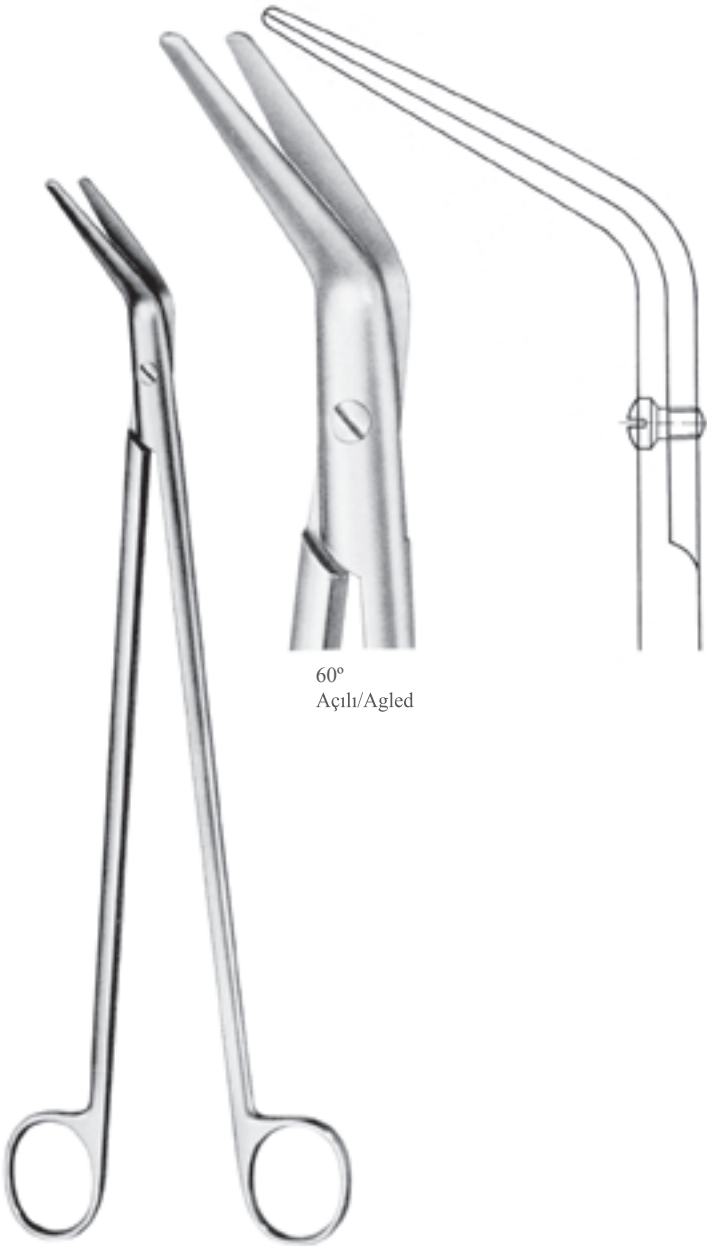
STELZNER
BC-5404 - BC-5405
Rektal makas/Rectal scissors
31 cm



BC-5404 **BC-5405**
Düz/Straight Eğri/Curved



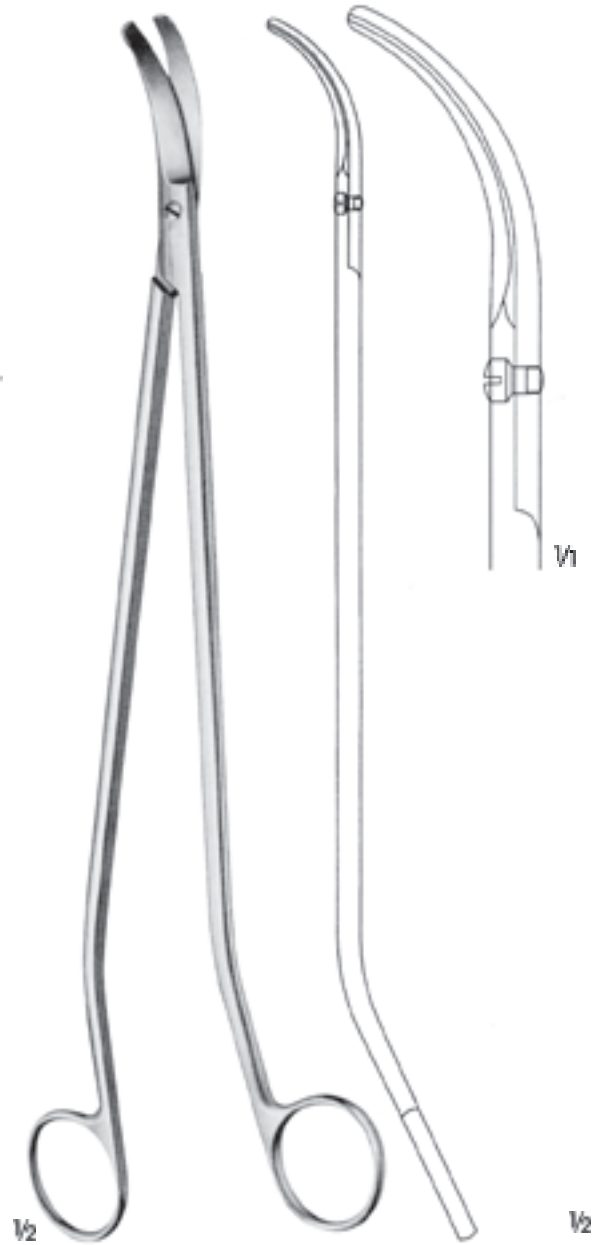
LLOYD-DEVIES(GOLIGHER'S)
BC-5400
Rektal makas/Rectal scissors
25.5 cm



60°
Açılı/Agled

BC-5403

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



**MÜLLER
BC-5406**

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





KEIBACK
BC-5419 - BC-5420

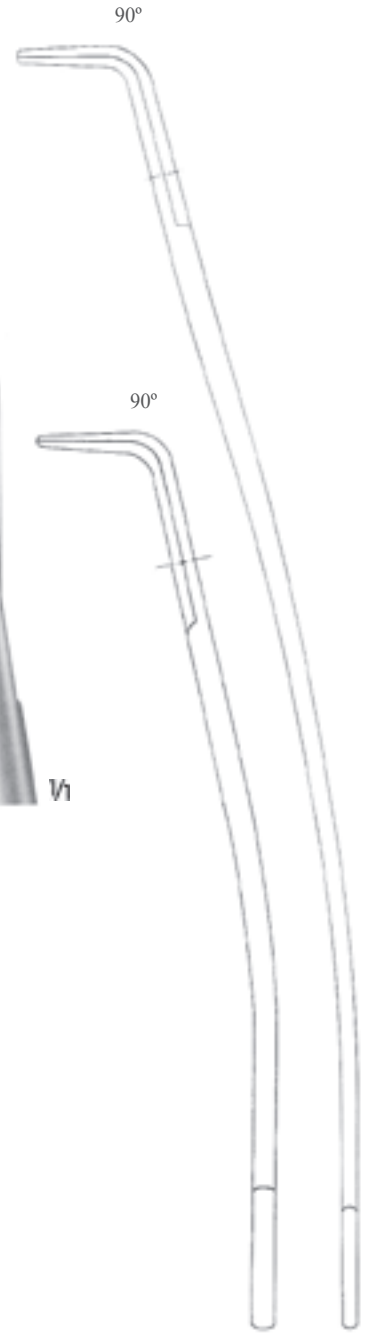
Parametrium makasları, yana kavisli,
tek ağızı sonda uçlu
Parametrium scissors, curved to side,
with one probe pointed blade



BC-5419 26 cm
BC-5420 35 cm



KEIBACK
BC-5417 - BC-5418
Parametrium makası
Parametrium scissors



BC-5417 24 cm
BC-5418 35 cm

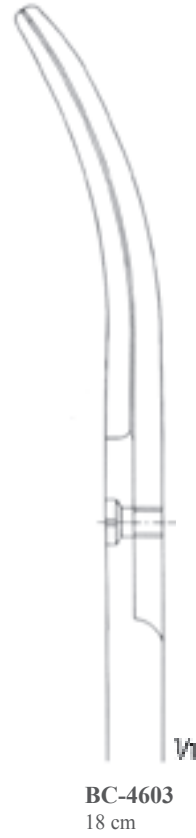
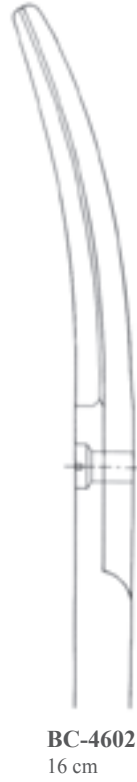


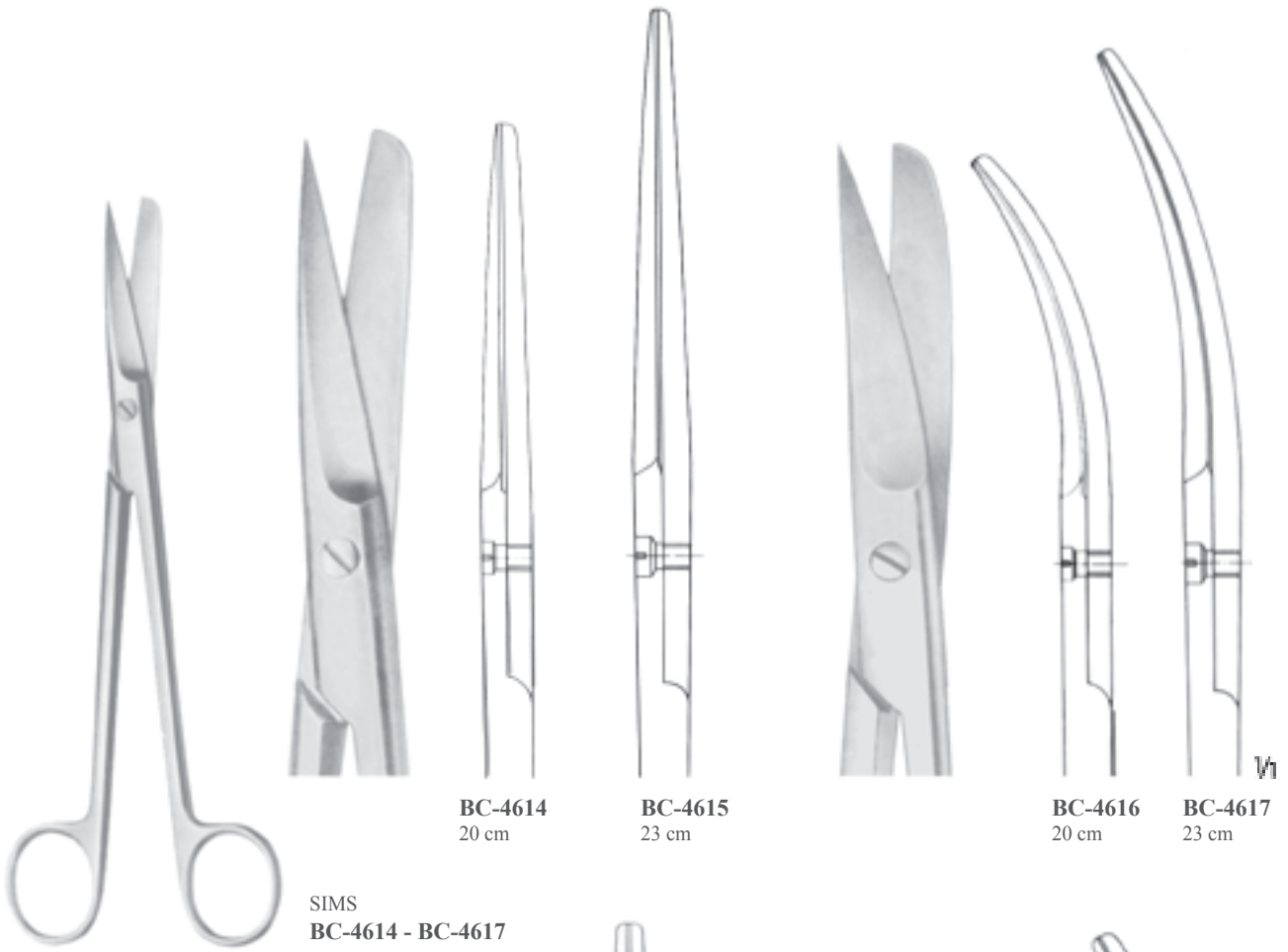
SIEBOLD
BC-4633
Rahim makası/Uterine scissors
24.5 cm



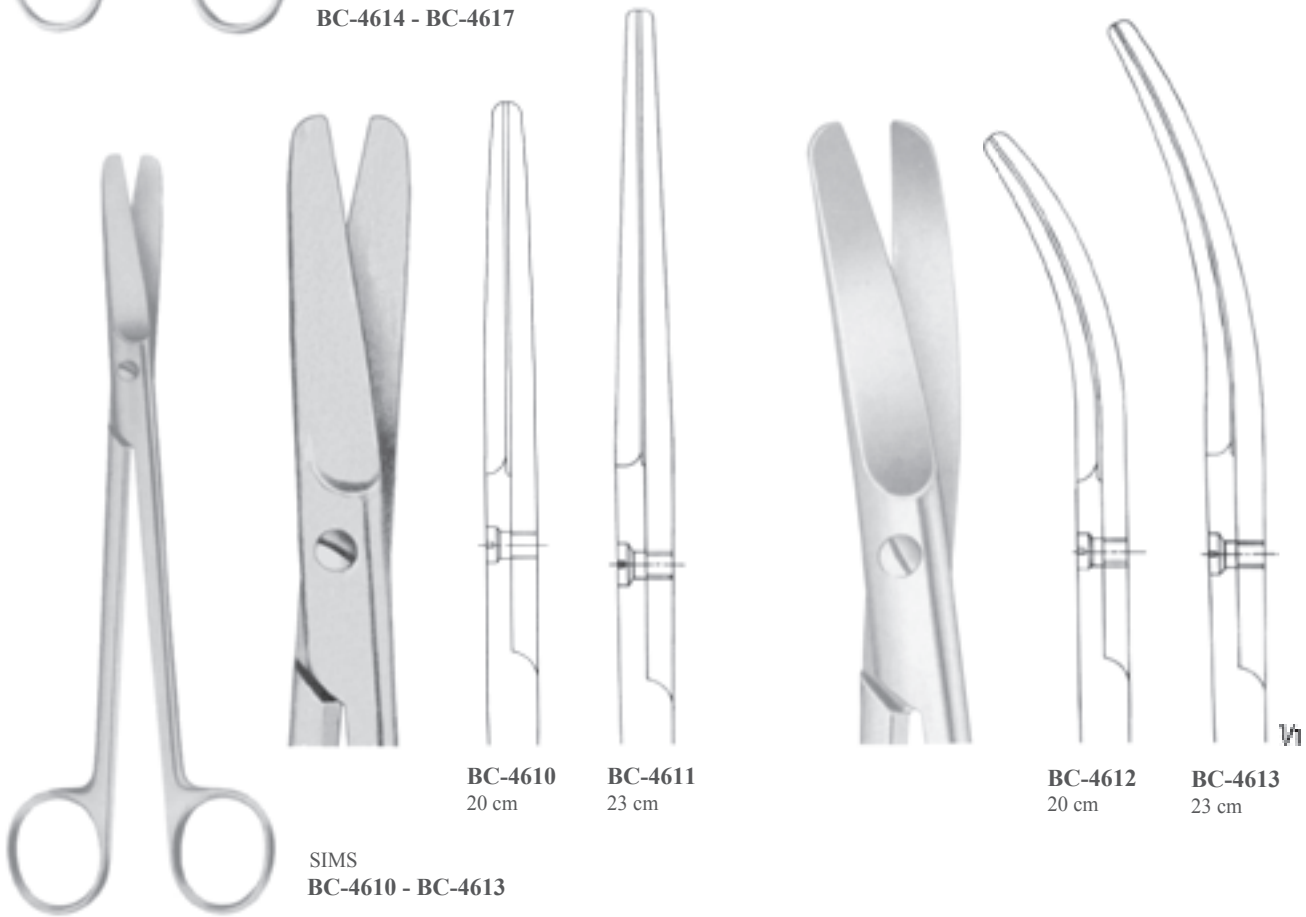
BOZEMANN
BC-4632
Rahim makası/Uterine scissors
22 cm







SIMS
BC-4614 - BC-4617



SIMS
BC-4610 - BC-4613





DUBOIS
BC-5415 - BC-5416
Embriyo makası/Embryo scissors
27.5 cm



BC-5415
Düz/Straight

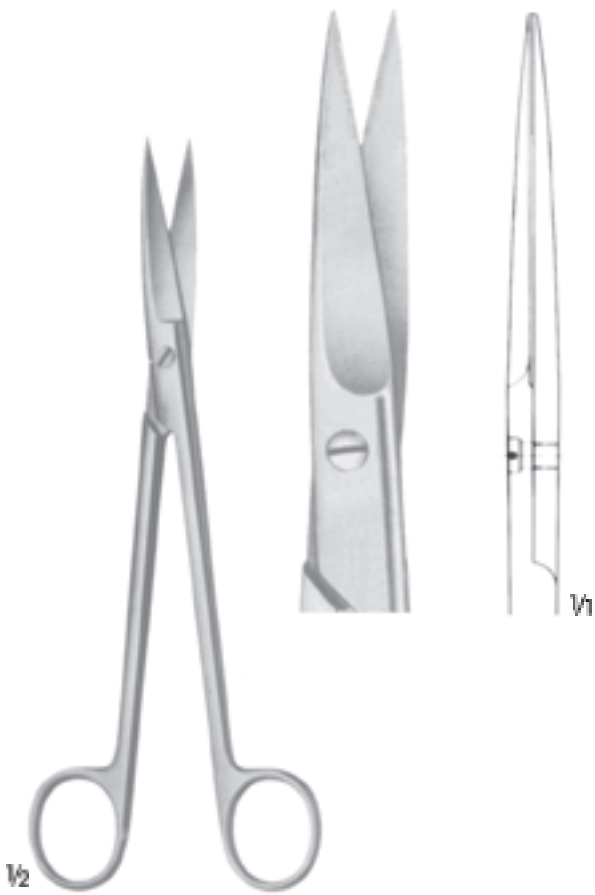


BC-5416
Eğri/Curved

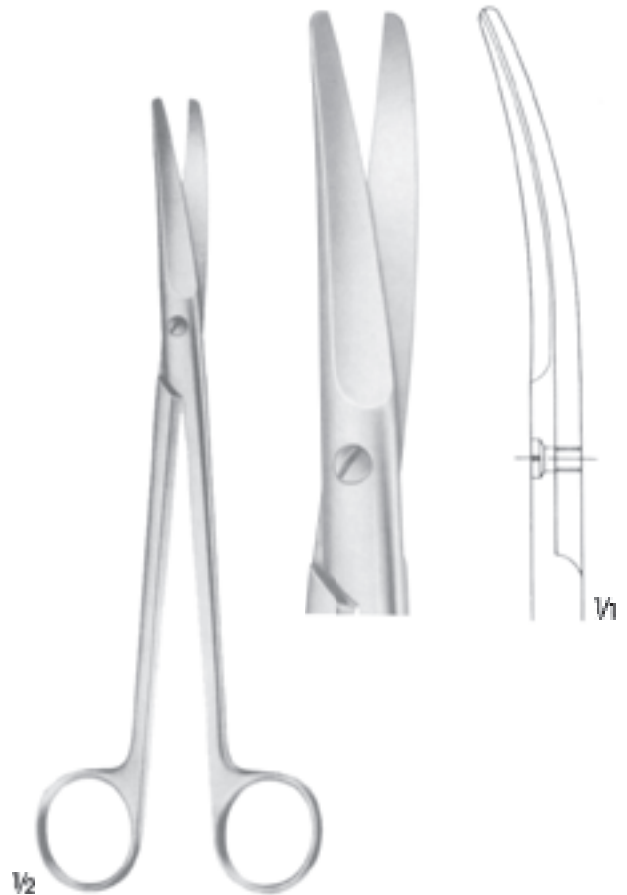


SIMS SIEBOLD
BC-4634
Rahim makası/Uterine scissors
25 cm





SIMS
BC-4630
20 cm



SIMS
BC-4631
21 cm



WERTHEIM
BC-4620 - BC-4622

BC-4620
14.5 cm

BC-4621
20 cm

BC-4622
23 cm





Standart bleyd
Standard blade



BC-5025



BC-5045



BC-5060



BC-5090



BC-5095

Hassas bleyd
Delicate blade



BC-4925



BC-4945



BC-4960



BC-4990



BC-4995

Ultra hassas bleyd
Ultra delicate blade



BC-4825



BC-4845



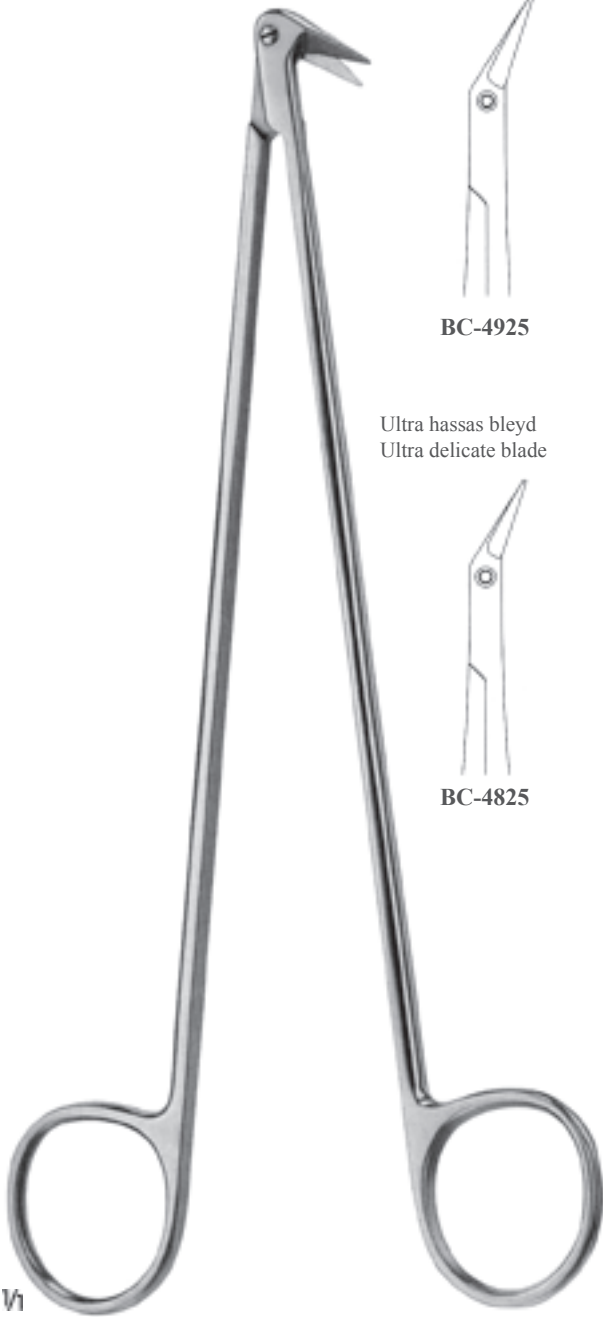
BC-4860



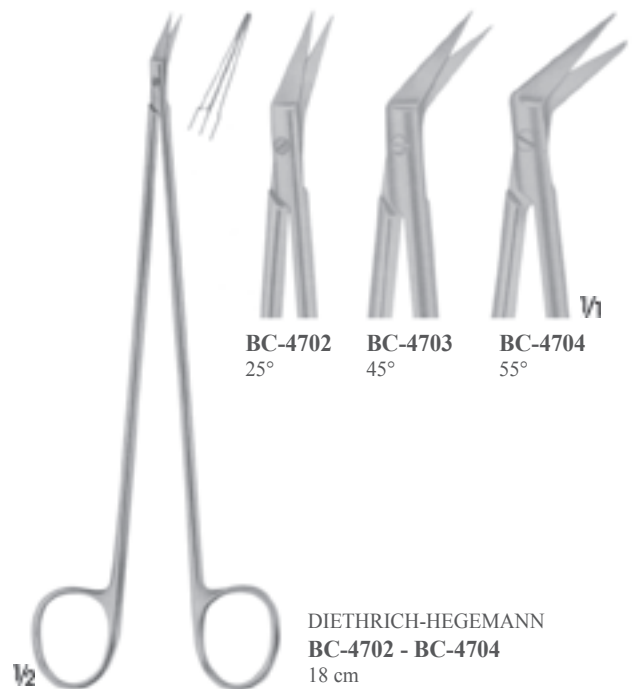
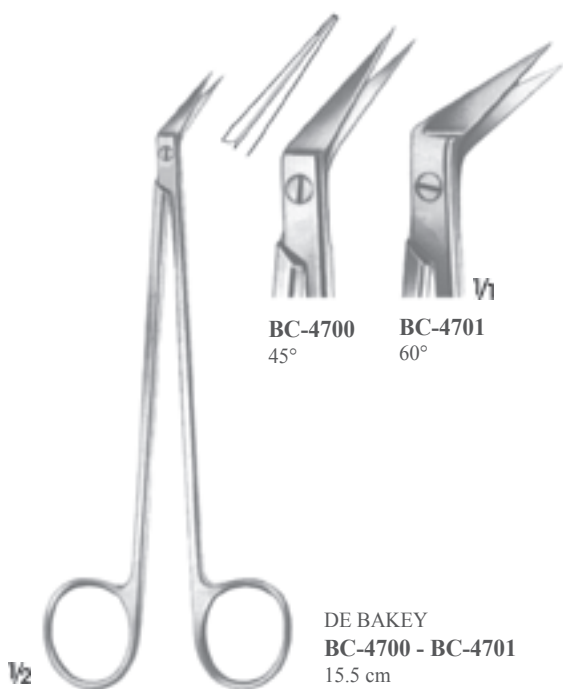
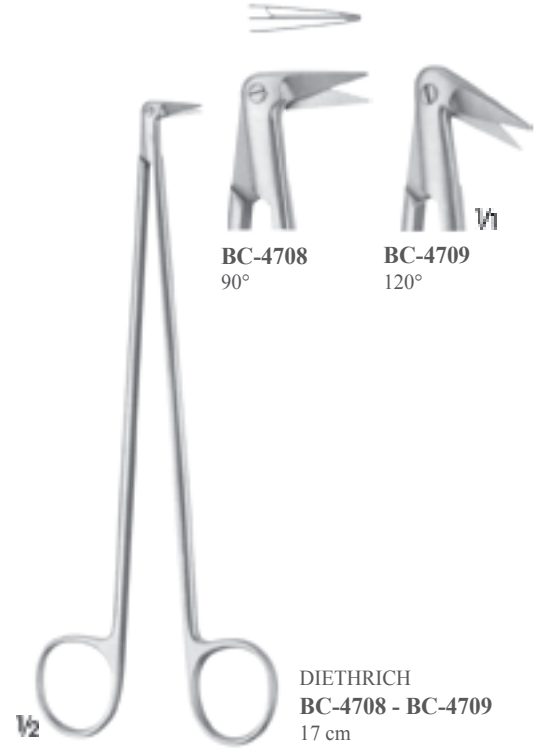
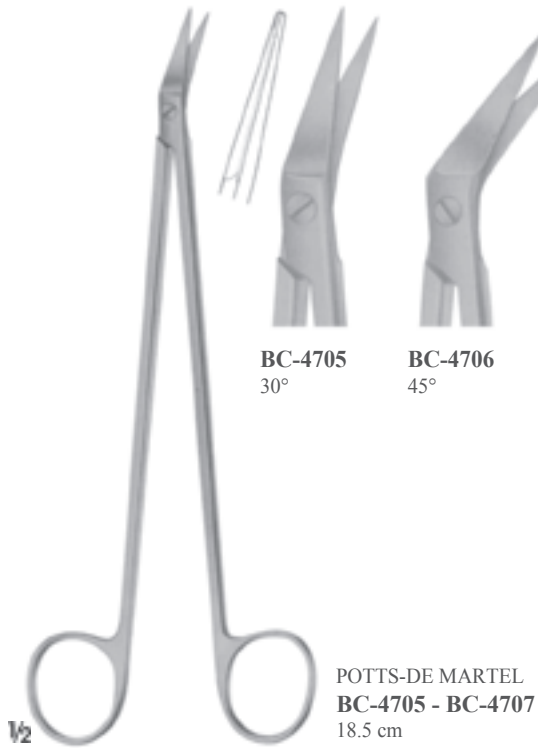
BC-4890



BC-4895



BC-4825 - BC-5095
18 cm





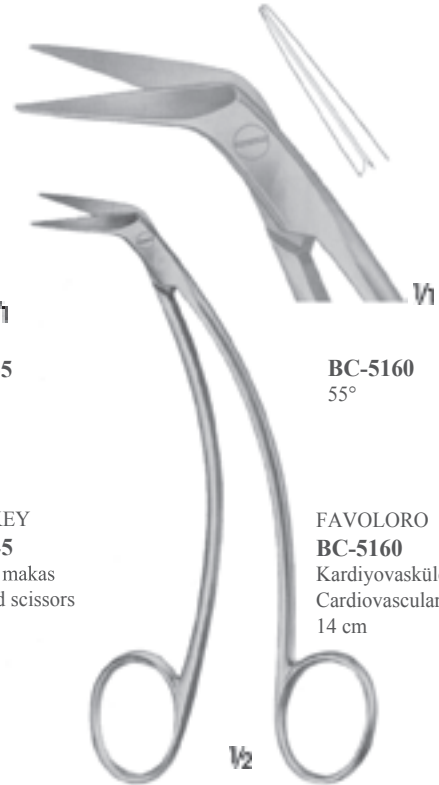
BC-5155
düz açılı ağız
Angled on flat
55°

POTTS-SMITH
BC-5155
Kardiyovasküler makas
Cardiovascular scissors
18 cm



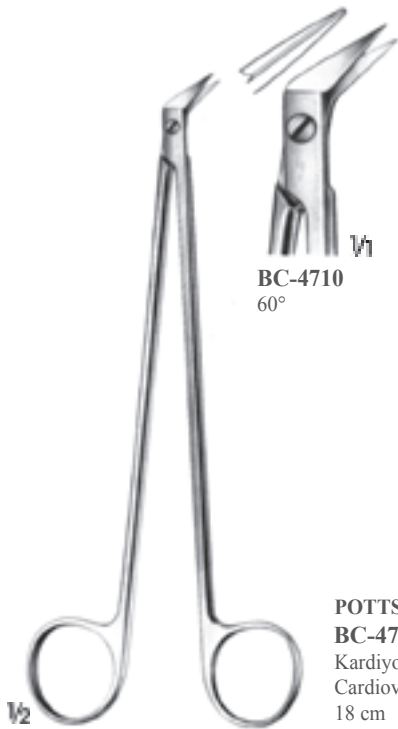
BC-5145
45°

DE BAKEY
BC-5145
S Şekilli makas
S-Shaped scissors
15.5 cm



BC-5160
55°

FAVOLORO
BC-5160
Kardiyovasküler makas
Cardiovascular scissors
14 cm



BC-4710
60°

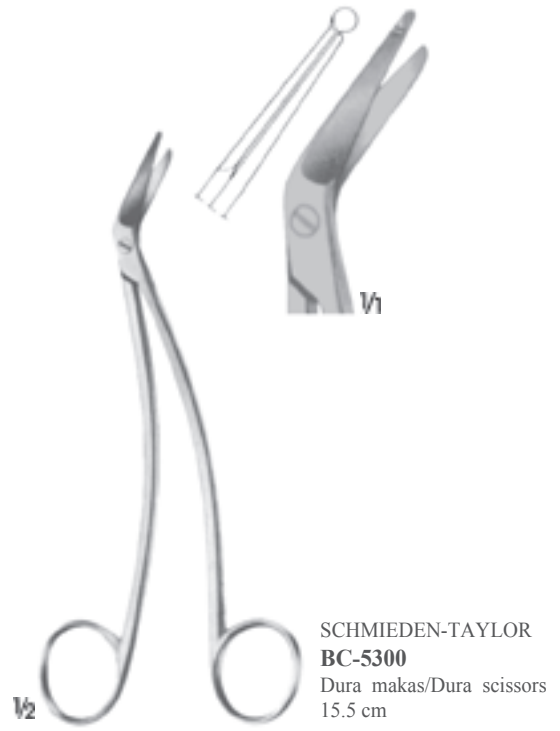
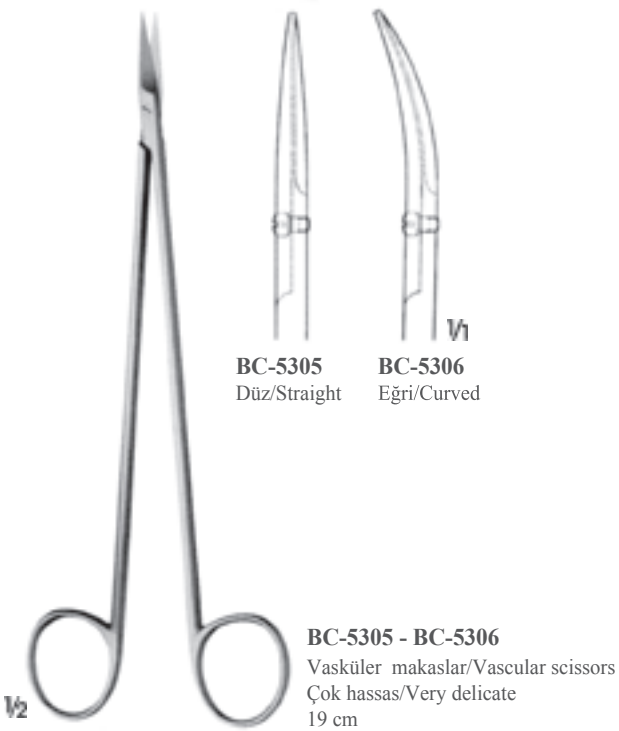
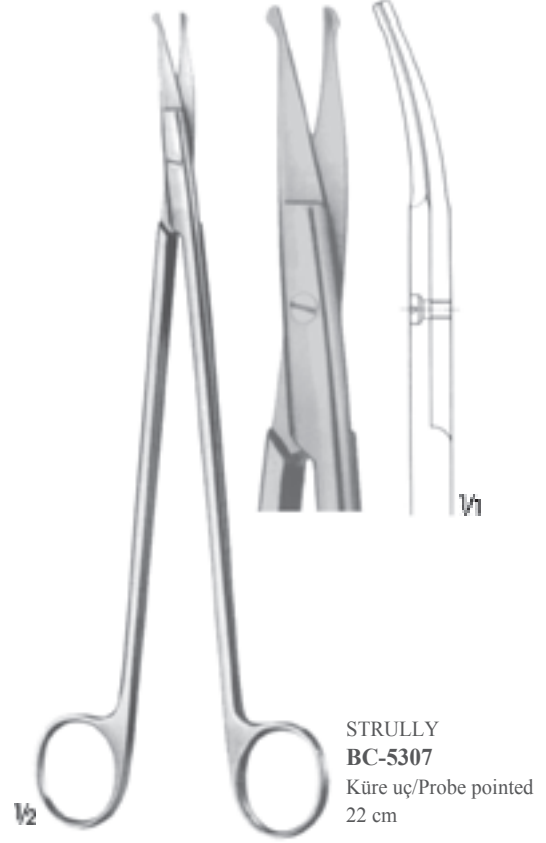
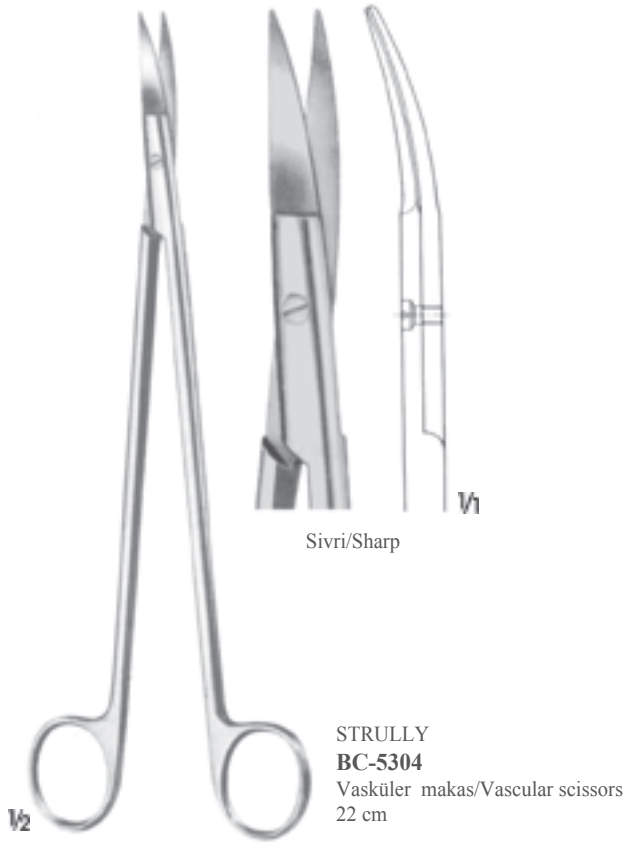
POTTS-SMITH
BC-4710
Kardiyovasküler makas
Cardiovascular scissors
18 cm

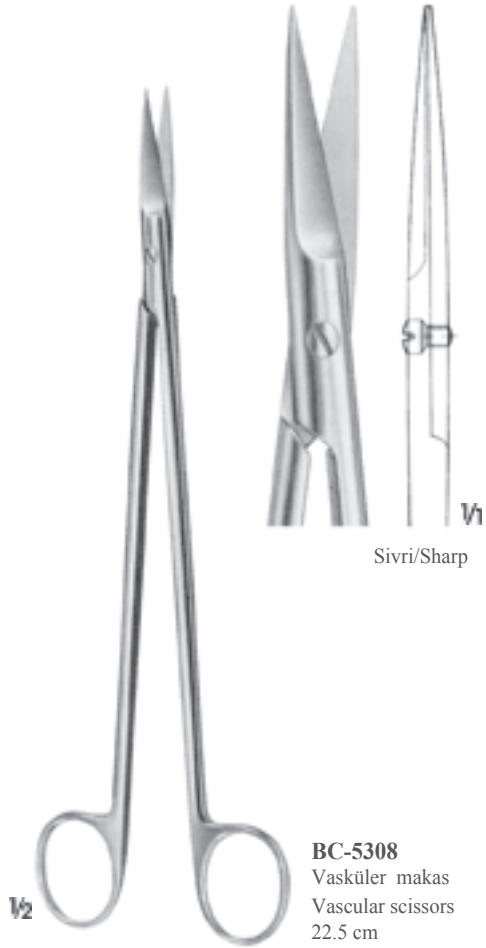
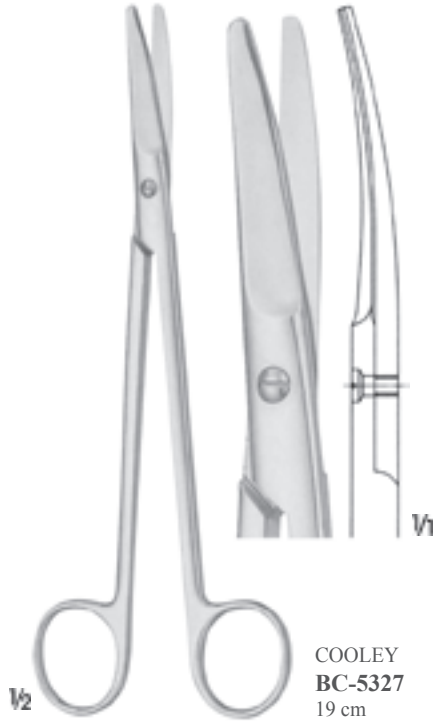


POTTS-
DE MARTEL
BC-4711 60°

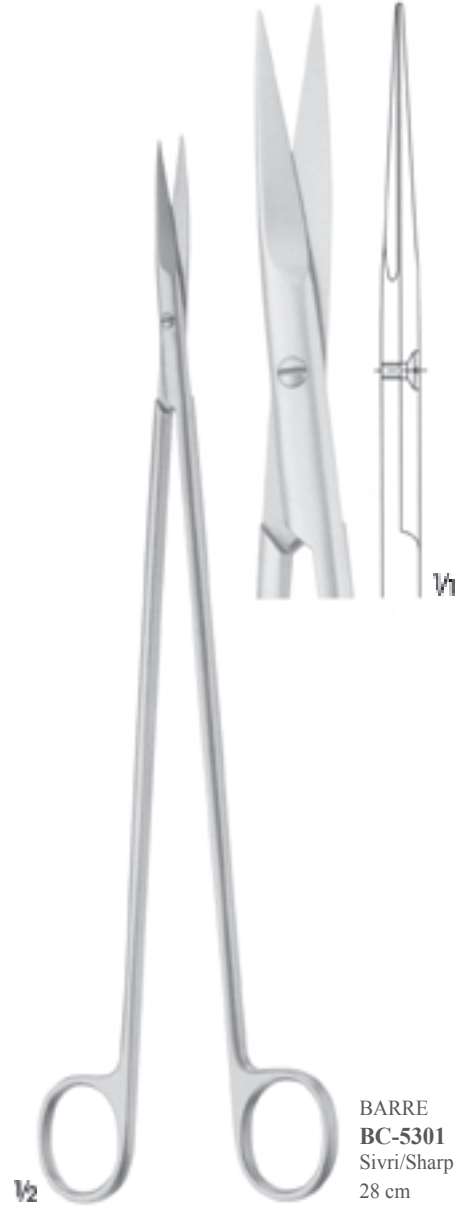
MILLS
BC-4712 60°

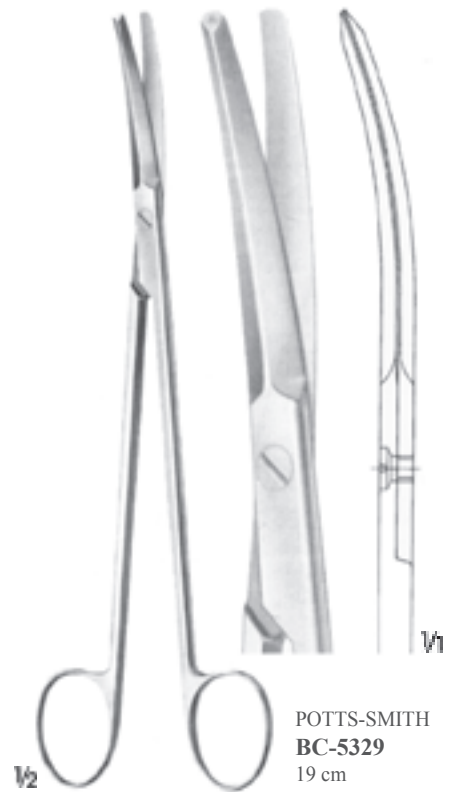
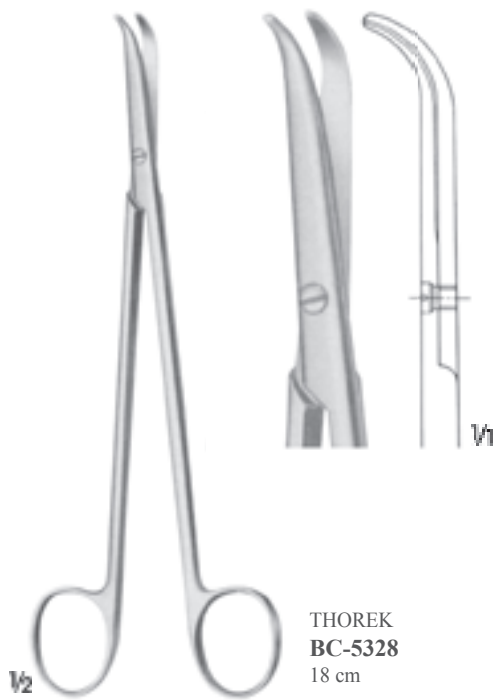
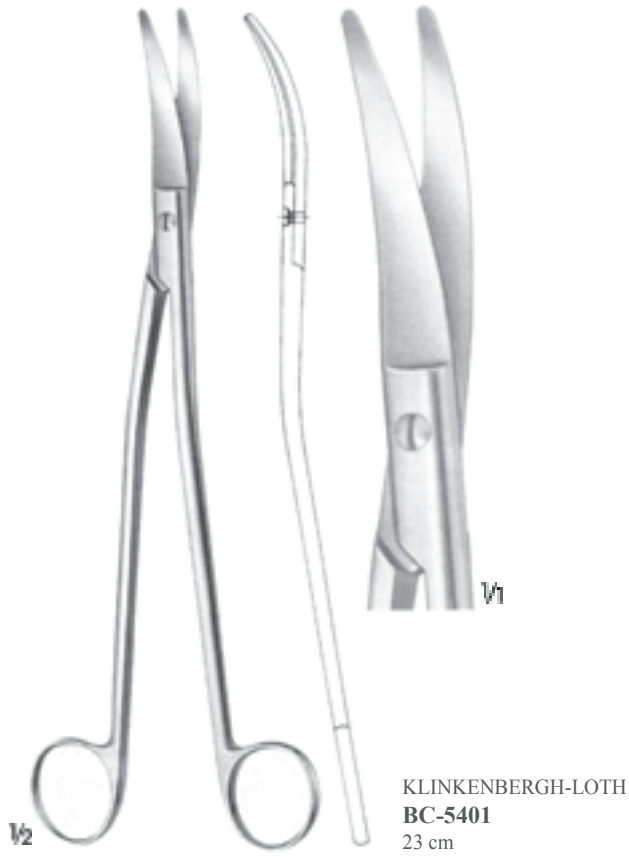
BC-4711 - BC-4712
Kardiyovasküler makaslar
Cardiovascular scissors
22 cm





Sivri/Sharp





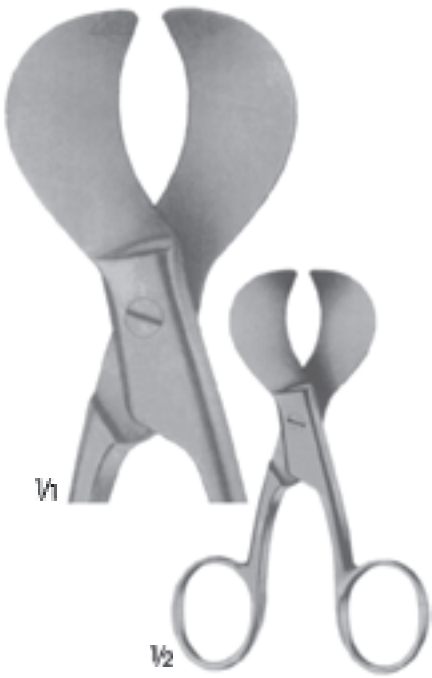


BC-5410
13.5 cm



BC-5411
16 cm

BC-5410 - BC-5411
Göbek kordonu makasları
Umbilical Cord scissors



V1

V2

BC-5408
Göbek kordonu makası
Umbilical cord scissors
10.5 cm



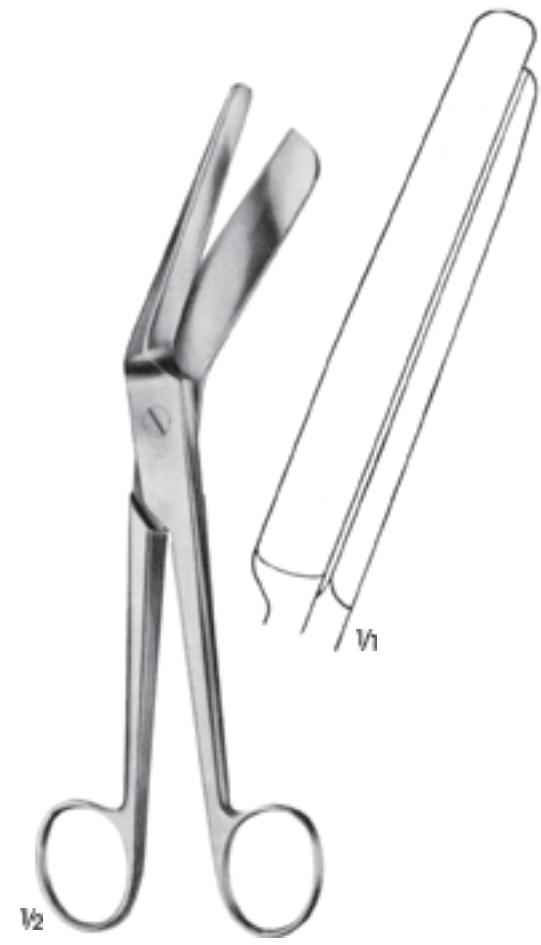
V1

V2

SCHUMACHER
BC-5409
Göbek kordonu makası
Umbilical cord scissors
15.5 cm



BC-5414
Epizyotomi makası/Episiotomy scissors
24 cm



BRAUN-STADLER
BC-5211
Bandaj makası/Bandage scissors
22.5 cm



BRAUN-STADLER
BC-5412 - BC-5413
Epizyotomi makasları/Episiotomy scissors



BC-5412
14.5 cm



BC-5413
20 cm



LISTER
BC-5204 - BC-5207

BC-5204
11.5 cm



BC-5205
14 cm



BC-5206
18 cm



BC-5207
20 cm

V1



KNOWLES
BC-5200
14.5 cm



V2



KNOWLES
BC-5201
14 cm



V1



KNOWLES
BC-5202 - BC-5203



BC-5202
15.5 cm



BC-5203
18 cm

V1



BC-5345
20 cm

ESMARCH
BC-5345 - BC-5350
Alçı makasları/Plaster scissors
Tek ağız tırtıllı/One jaw serrated



BC-5350
23 cm



BERGMANN
BC-5355
Alçı makası/Plaster scissors
Tek ağız tırtıllı/One jaw serrated
23 cm



LISTER
BC-5208
Bandaj makas
Bandage scissors
16 cm

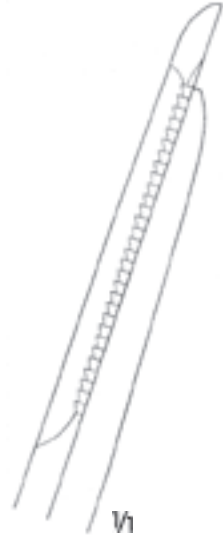


BC-5209
Küçük alçı kesme makası
For small plaster dressing
Tek ağız tırtıllı/One jaw serrated
16 cm





BRUNS
BC-5360
Alçı makası
Plaster scissors
23.5 cm



BC-5365
Alçı ve kumaş kesme makası
Plaster and cloth scissors
Tek ağız tırtıllı
One jaw serrated
23.5 cm

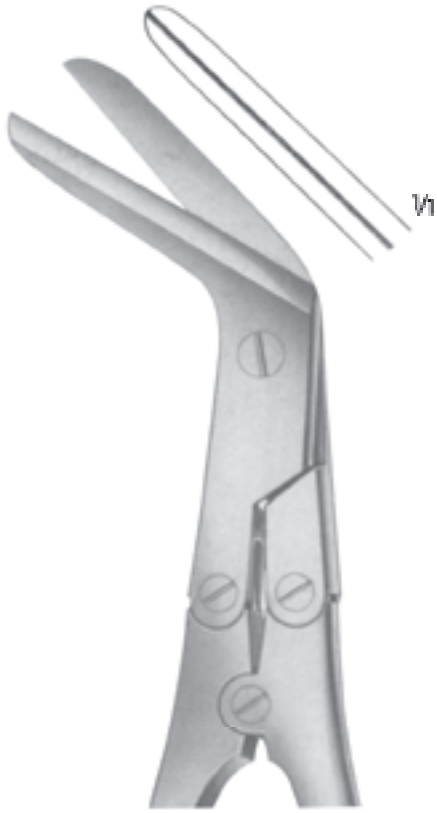


SEUTIN
BC-5212
Bandaj makası/Bandage scissors
Tek ağız tırtıllı/One jaw serrated
23 cm



BC-5210
Kumaş makası/Cloth scissors
Tek ağız tırtıllı/One jaw serrated
20.5 cm



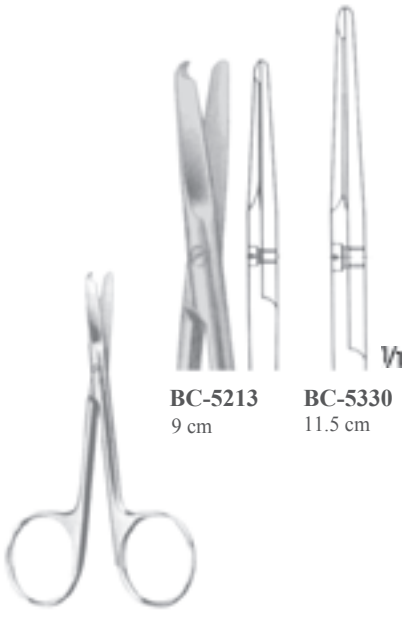


KILLIAN
BC-5393
Çift ağız tırtıllı
Both jaws serrated
20 cm



MUHLING
BC-5394
21 cm





SPENCER
BC-5213 - BC-5330
Ligatür makası
Ligature scissors



LITTAUER
BC-5335
Ligatür makası
Ligature scissors



NORTHBENT
BC-5340
Ligatür makası
Ligature scissors



BC-2904
Tırnak makası
Nail scissors



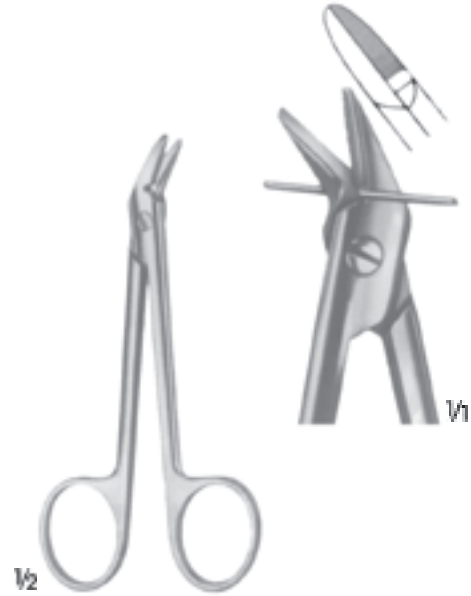
BC-2903
Hassas bölge için tırnak makası
Nail Scissors, especially delicate
pattern



BC-2905
Çocuk tırnak makası
Baby nail scissors



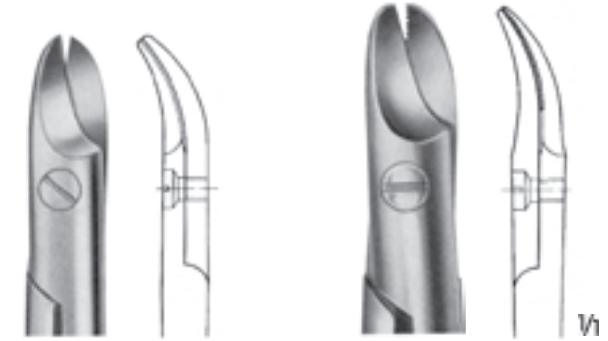
HARVEY
BC-5385
Çift ağız tırtıllı
Both jaws serrated
12.5 cm



BC-5390
Tek ağız tırtıllı
One jaws serrated
12 cm



BEEBE
BC-5380 - BC-5383
11 cm



BC-5380 **BC-5381**

BC-5382
Geniş ağız bleyd
Broad blades

BC-5383
Tek ağız tırtıllı
One jaw serrated





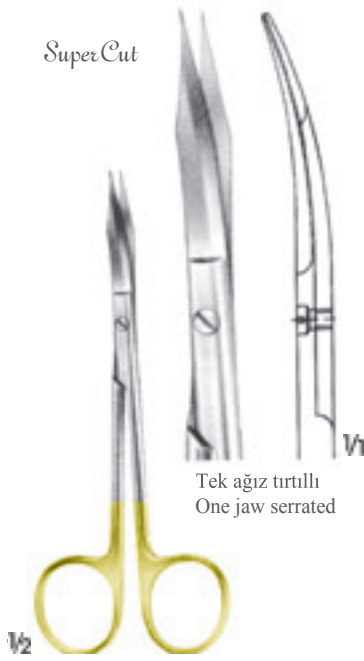
Karbür kesme ucu yerleştirilmiş HARDMODEL makaslar

- Mükemmel kesim
- Uzun çalışma ömrü

HARDMODEL scissors with inserted carbide cutting edges

- Excellent Cutting
- Long working

SuperCut

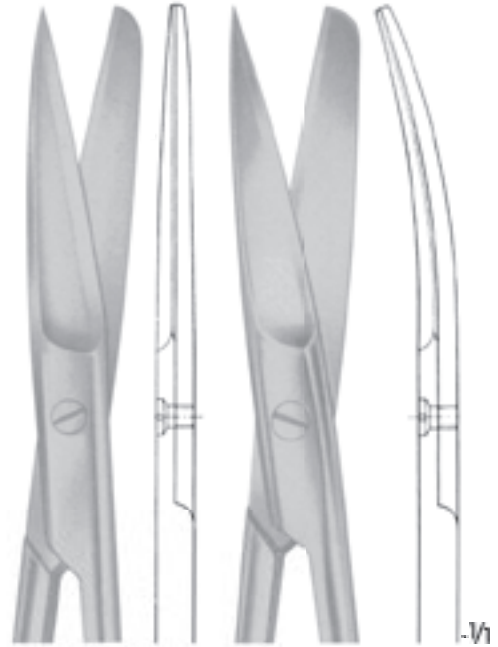


Tek ağız tırtıllı
One jaw serrated

BC-5505
Eğri/Curved
Hassas makas/Delicate scissors
13 cm



BC-5510 - BC-5511
Cerrahi makaslar/Surgical scissors
Sivri/Sharp
Künt/Blunt
14.5 cm



BC-5510
Düz/Straight

BC-5511
Eğri/Curved

SuperCut



BC-5500
Düz/Straight

BC-5501
Eğri/Curved

BC-5500 - BC-5501
Hassas ligatür makasları
Delicate ligature scissors
11 cm

SuperCut



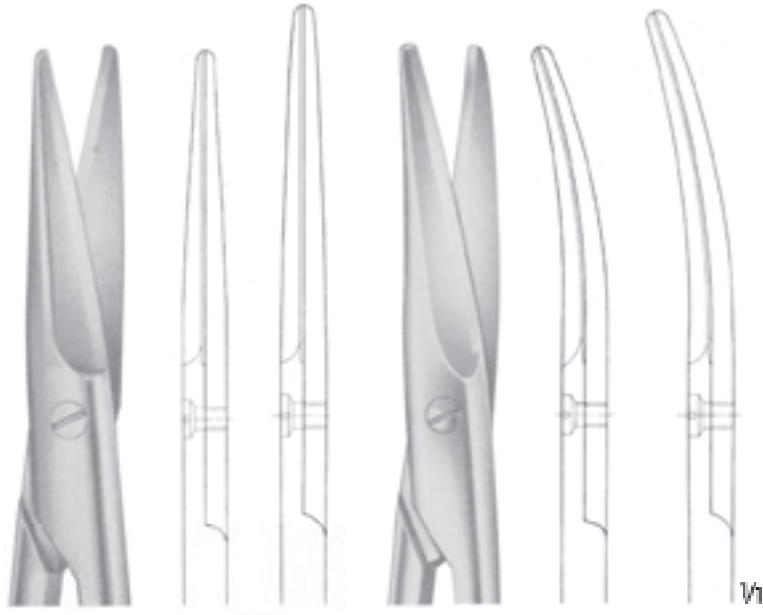
BC-5503
Düz/Straight

BC-5504
Eğri/Curved

BC-5503 - BC-5504
Hassas makaslar
Delicate scissors
12 cm



MAYO
BC-5515 - BC-5617
Diseksiyon makasları/Dissecting scissors



BC-5515
Düz/Straight
14 cm

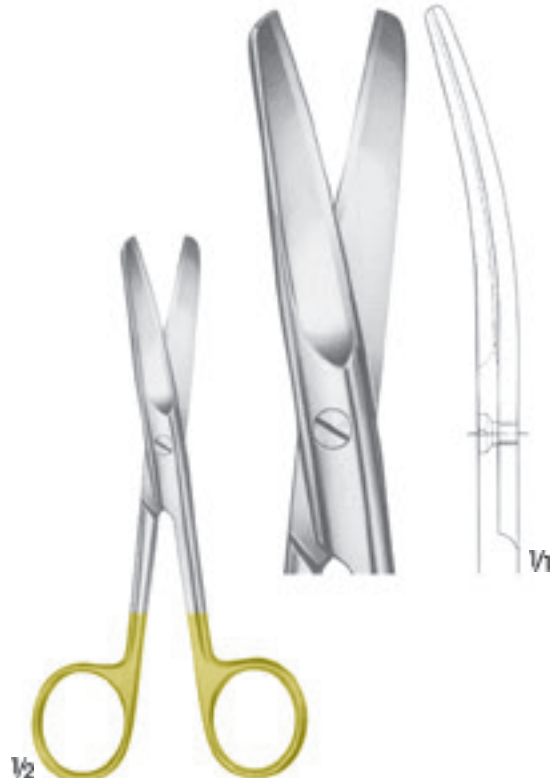
BC-5517
Düz/Straight
17 cm

BC-5615
Eğri/Curved
14 cm

BC-5617
Eğri/Curved
17 cm



BC-5512
Cerrahi makas/Surgical scissors
14.5 cm



BC-5513
Cerrahi makas/Surgical scissors
14.5 cm





MAYO
BC-5621 - BC-5633



BC-5621
17 cm



BC-5623
23 cm



BC-5631
17 cm



BC-5633
23 cm

Super Cut



LEXER
BC-5635
Dar/Narrow
16.5 cm



Super Cut

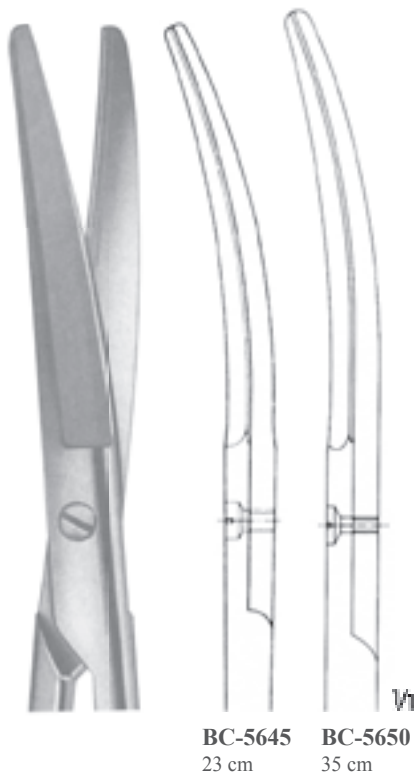


MAYO-LEXER
BC-5640
16.5 cm

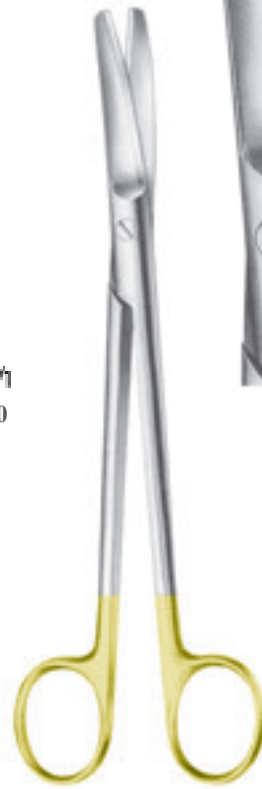




WERTHEIM
BC-5645 - BC-5650
Diseksiyon makasları/Dissecting scissors



BC-5645 23 cm
BC-5650 35 cm



SIMS
BC-5655 - BC-5659
Rahim makasları/Uterine Scissors



BC-5655 20 cm
BC-5657 23 cm
BC-5659 35 cm





Tek ağız tırtıllı
One jaw serrated



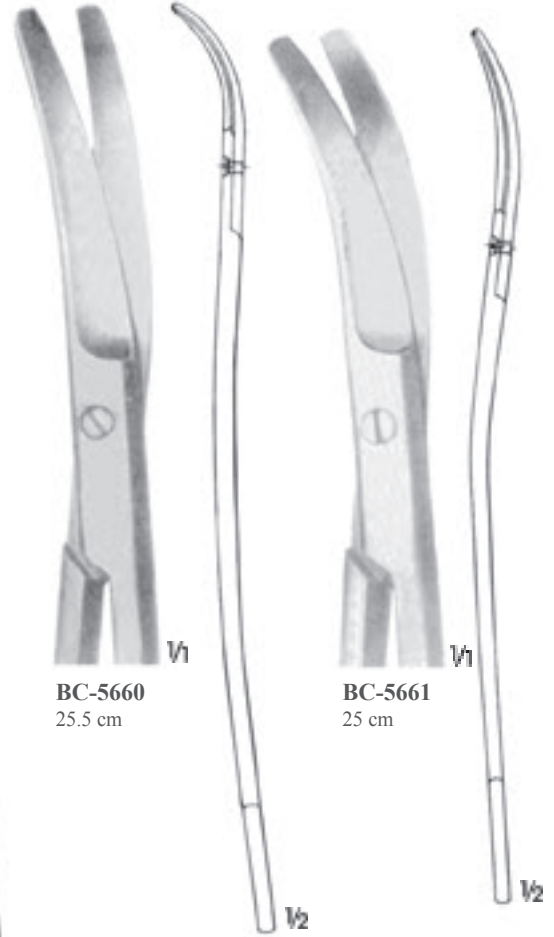
BC-7015
Tel kesme makası
Wire cutting scissors
12 cm



60°



DE BAKEY
BC-6522
Damar makası
Vascular scissors
22 cm



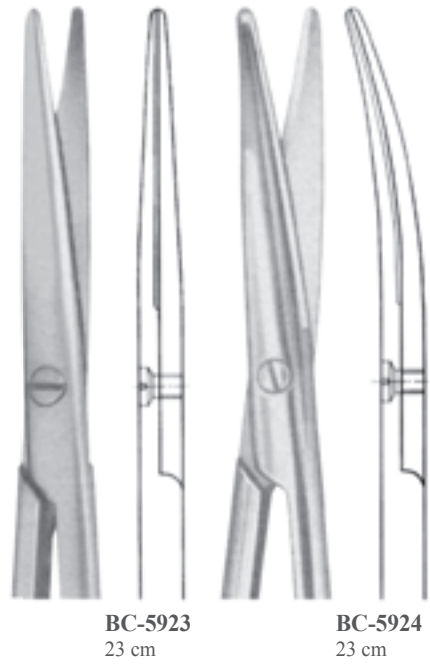
BC-5660
25.5 cm

BC-5661
25 cm



BC-5660 - BC-5661
Histerektomi makasları
Hysterectomy scissors





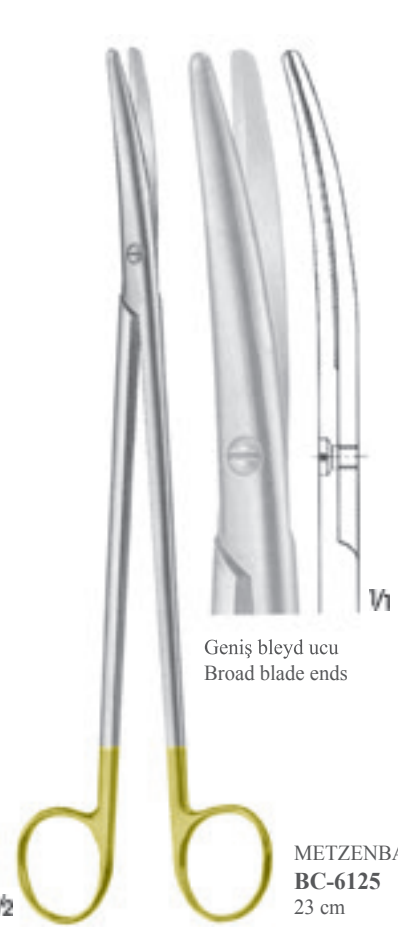
BC-5923
23 cm

BC-5924
23 cm

NELSON-METZENBAUM (MC INDOE)
BC-5923 - BC-5924



BC-5930
30 cm



BC-6125
23 cm

METZENBAUM

Geniş bleyd ucu
Broad blade ends



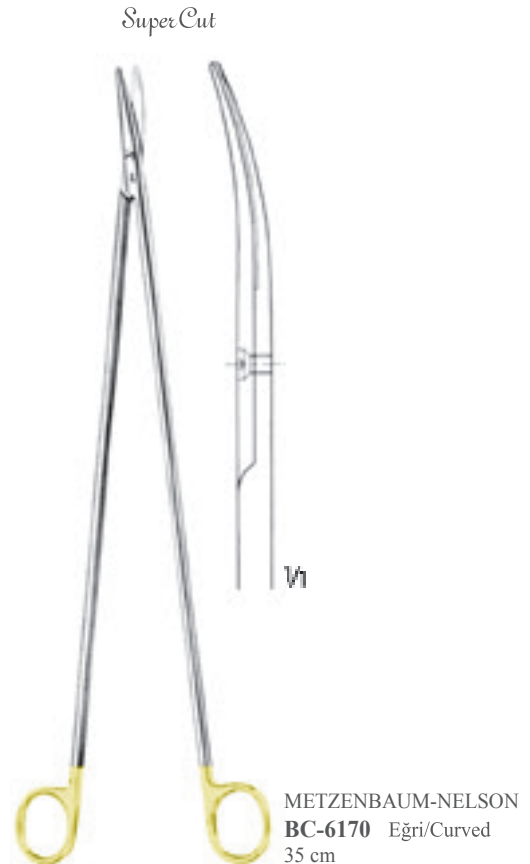
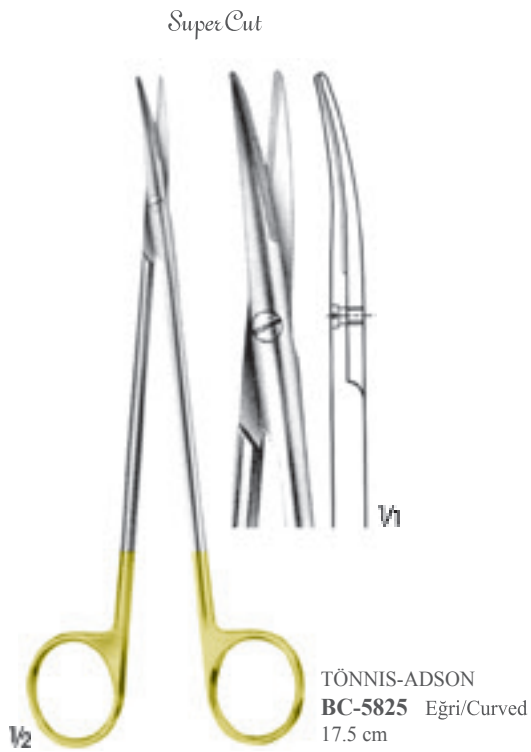
Super Cut

BC-6130
26 cm

BC-6140
28 cm

BC-6160
28.5 cm

NELSON-METZENBAUM
BC-6130 - BC-6160





Dikiş malzemelerinin kesimi için ;

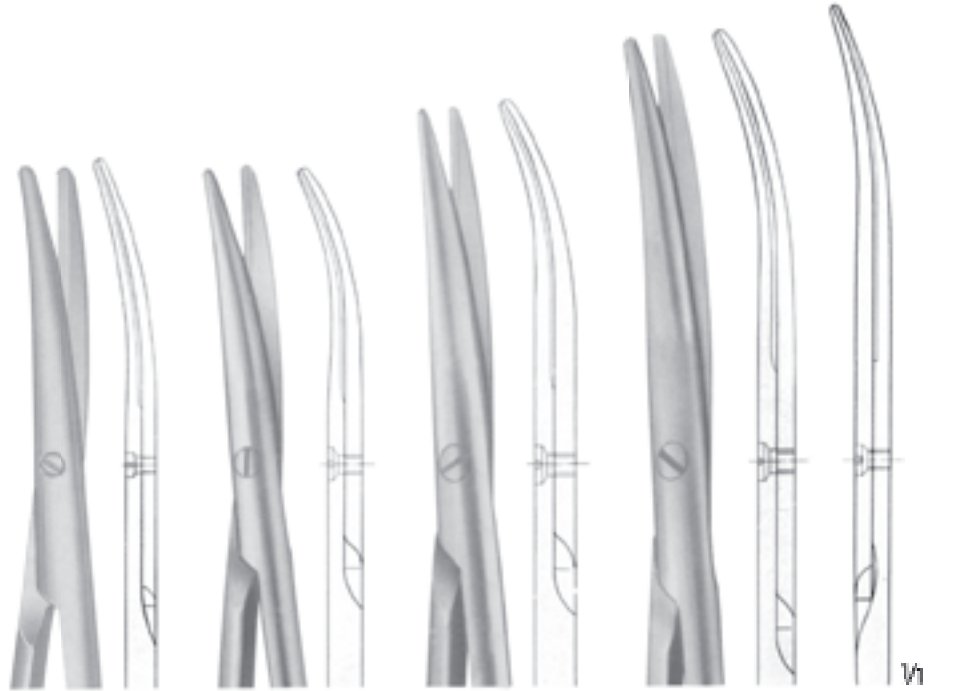
- **PerfectCut** makasın üzerindeki karbid uçları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- **PerfectCut** makasın üzerindeki Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

Cutting suture materials;

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



BC-6205
BC-6200 - BC-6204



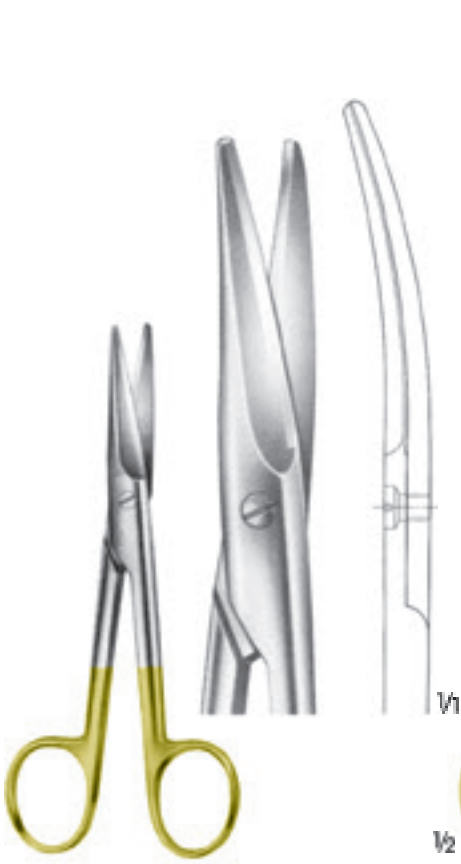
BC-6205
Tek ağız tırtıllı
One jaw serrated
14.5 cm

BC-6200
Tek ağız tırtıllı
One jaw serrated
18 cm

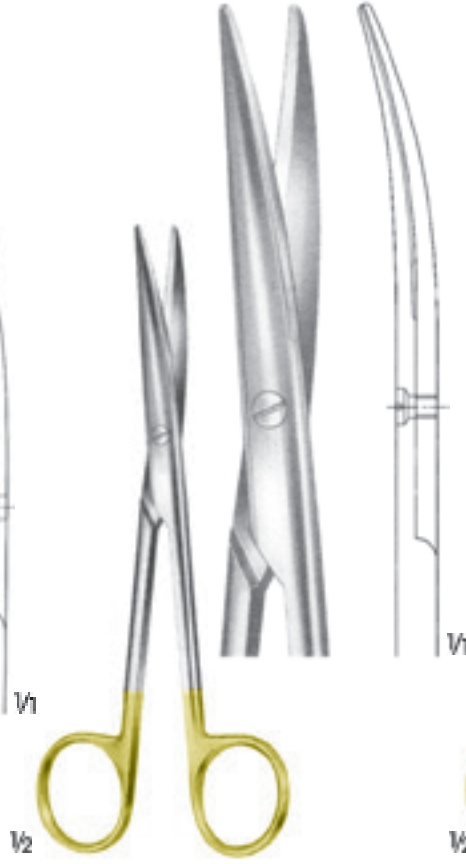
BC-6202
Tek ağız tırtıllı
One jaw serrated
23 cm

BC-6203
Tek ağız tırtıllı
One jaw serrated
26 cm

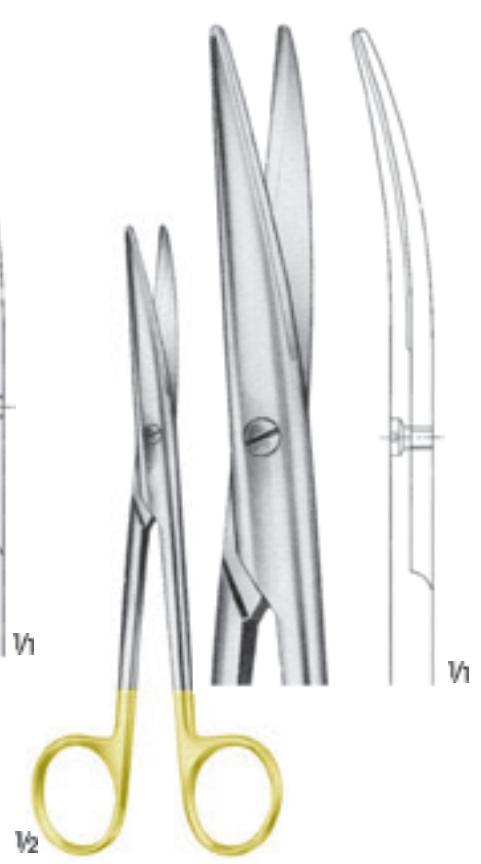
BC-6204
Tek ağız tırtıllı
One jaw serrated
35 cm



MAYO
BC-5618
Diseksiyon makası
Dissecting scissors
17 cm



LEXER
BC-5636
İnce diseksiyon makası
Dissecting scissors, slender
16.5 cm

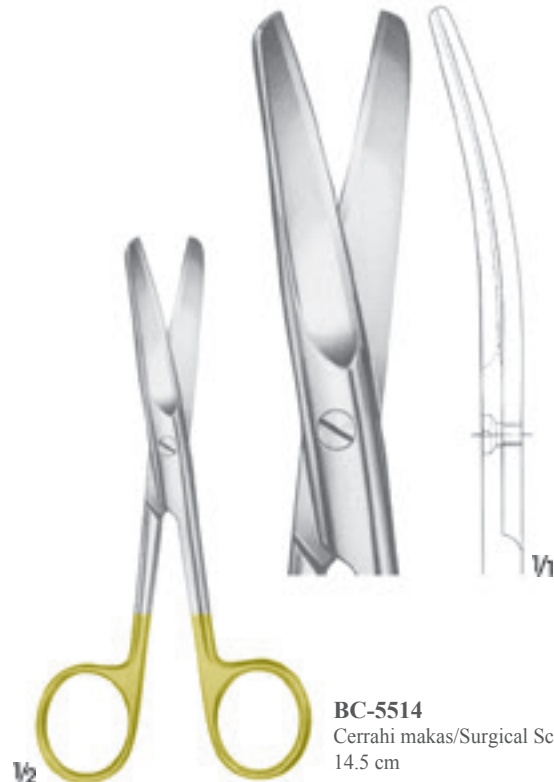


MAYO-LEXER
BC-5641
Diseksiyon makası
Dissecting scissors
16.5 cm

Super Cut

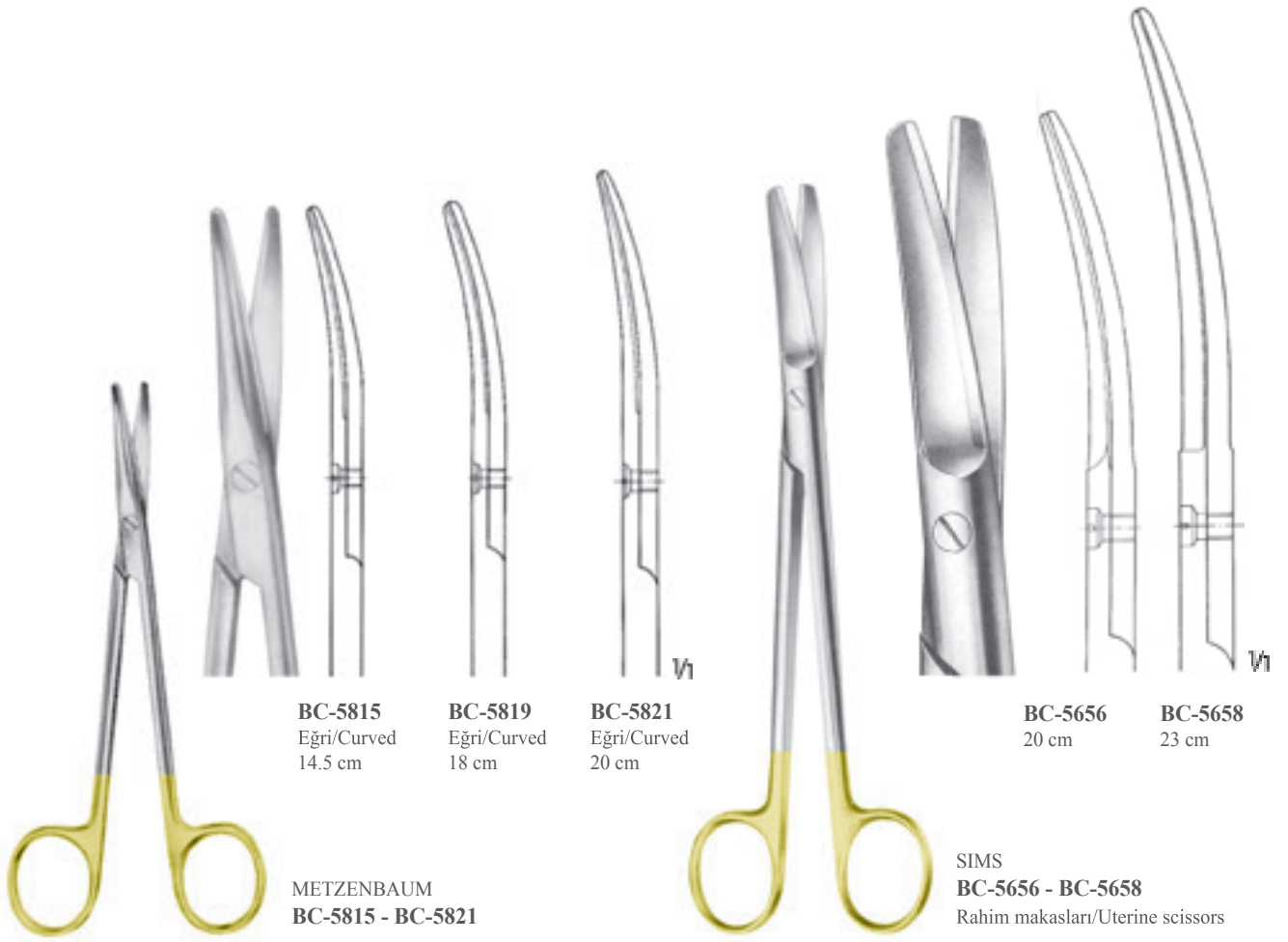


BC-5397
Ligatür makası/Ligature scissors
Eğri/Curved
11 cm



BC-5514
Cerrahi makas/Surgical Scissors
14.5 cm





BC-5815
Eğri/Curved
14.5 cm

BC-5819
Eğri/Curved
18 cm

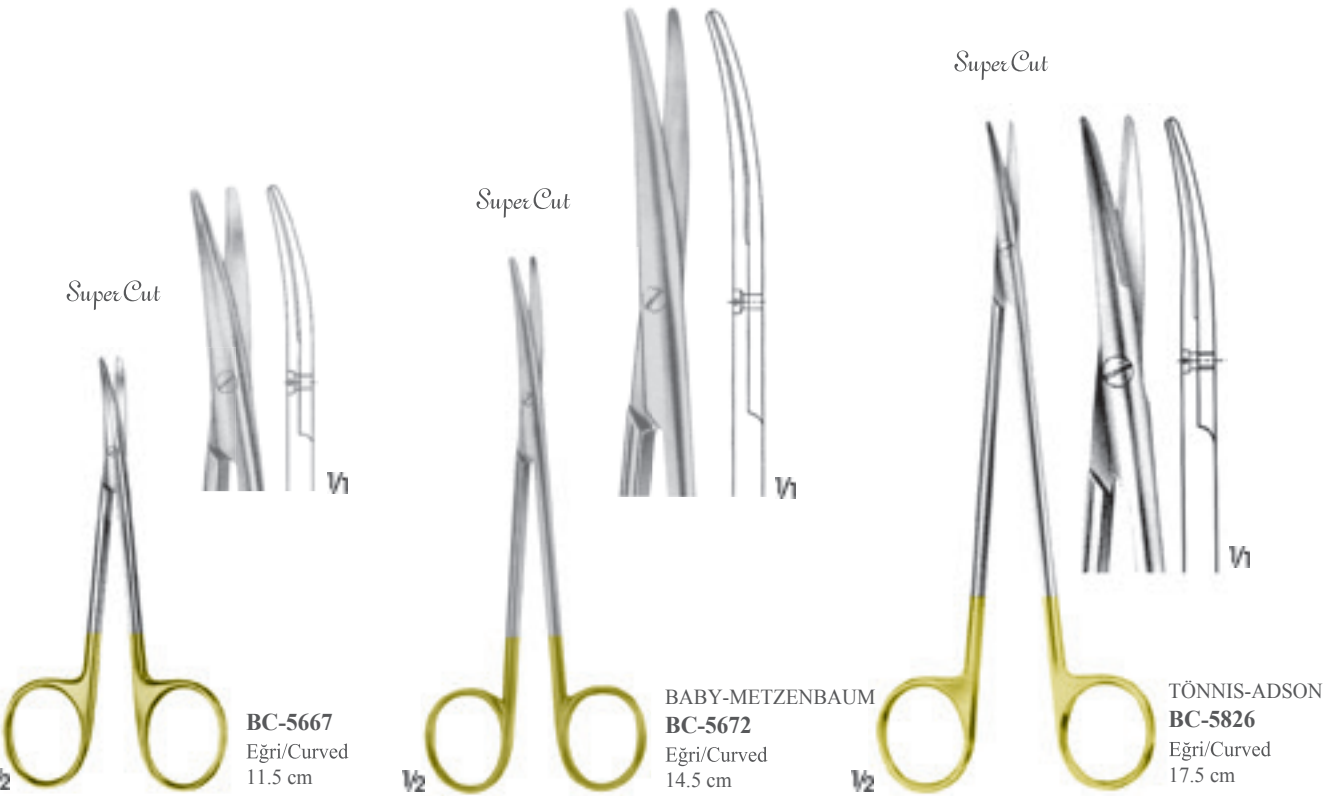
BC-5821
Eğri/Curved
20 cm

BC-5656
20 cm

BC-5658
23 cm

METZENBAUM
BC-5815 - BC-5821

SIMS
BC-5656 - BC-5658
Rahim makasları/Uterine scissors



SuperCut

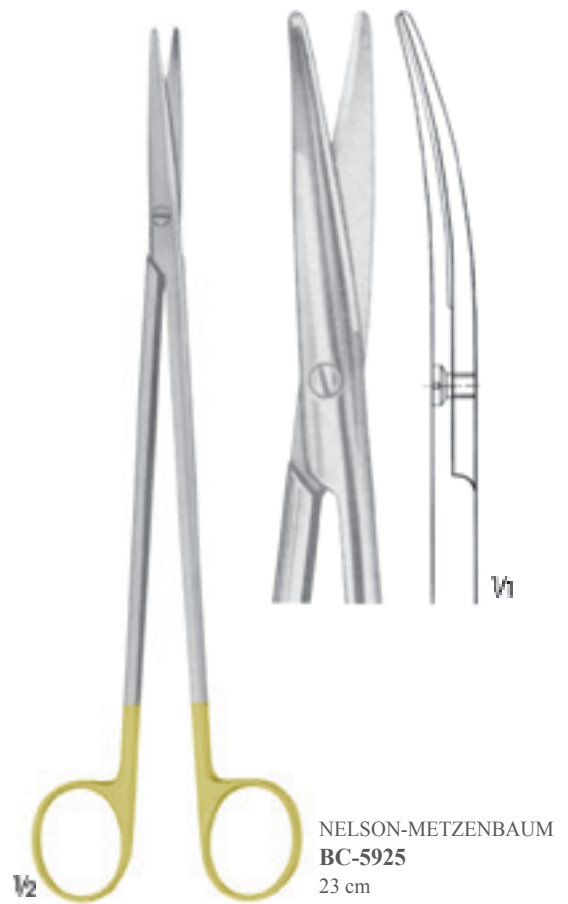
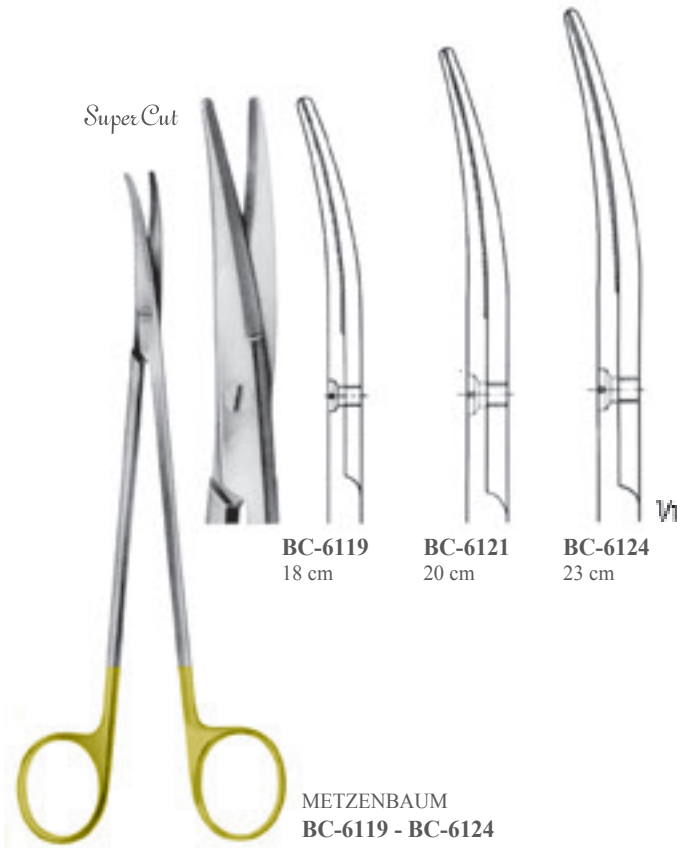
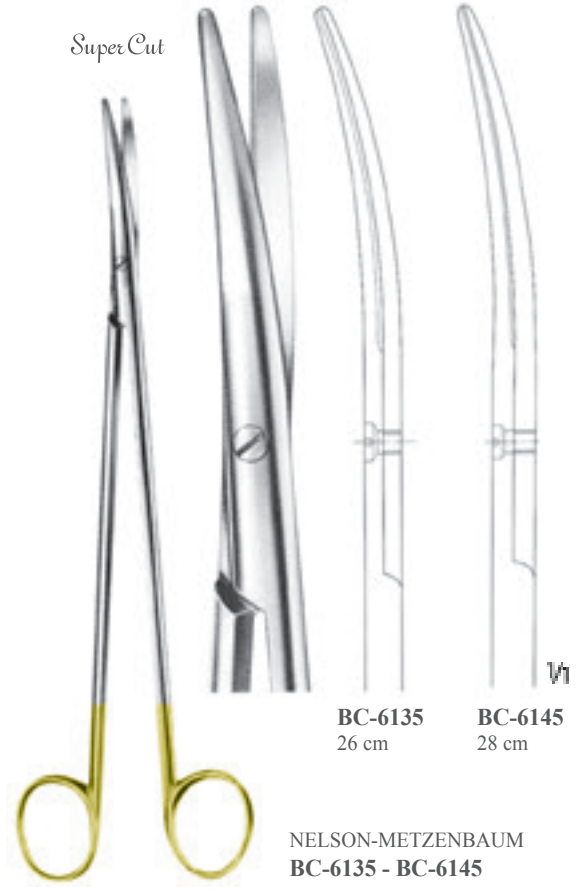
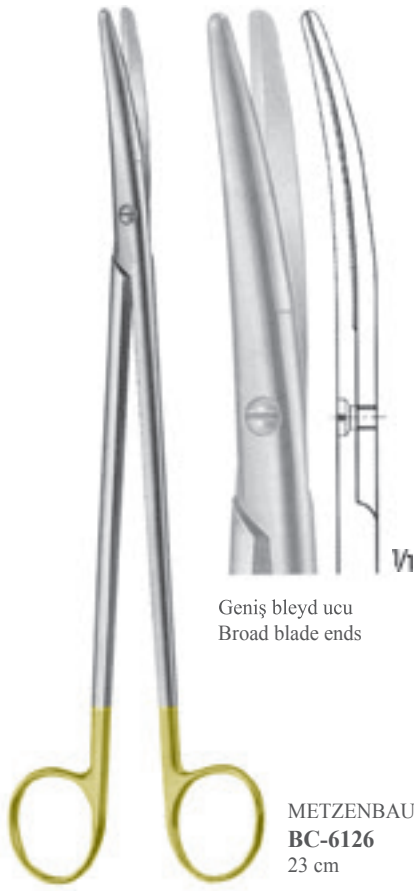
SuperCut

SuperCut

BC-5667
Eğri/Curved
11.5 cm

BABY-METZENBAUM
BC-5672
Eğri/Curved
14.5 cm

TÖNNIS-ADSON
BC-5826
Eğri/Curved
17.5 cm



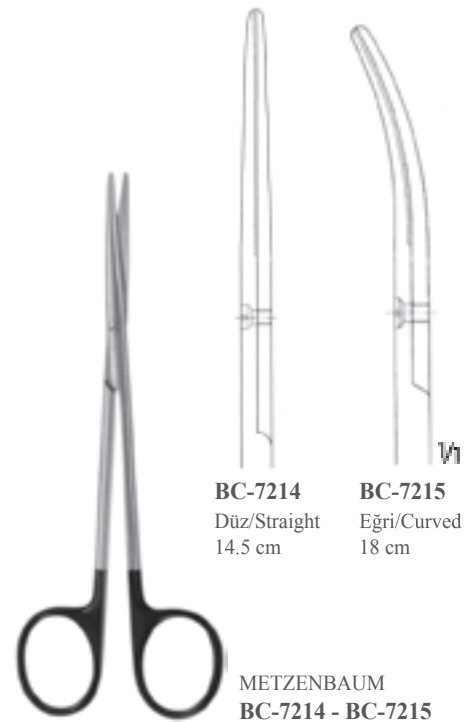
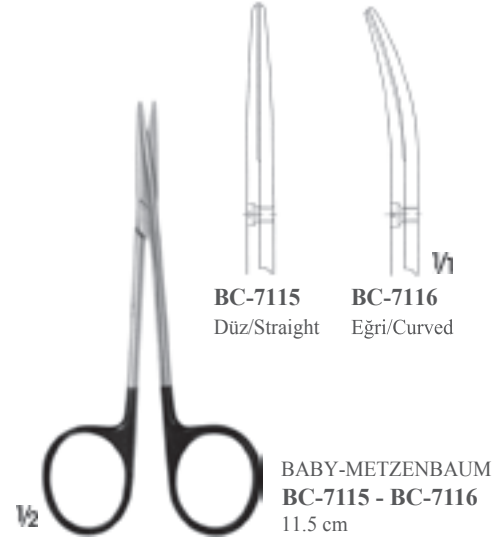
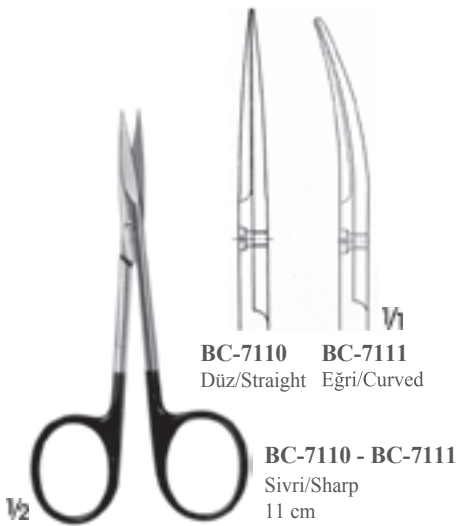


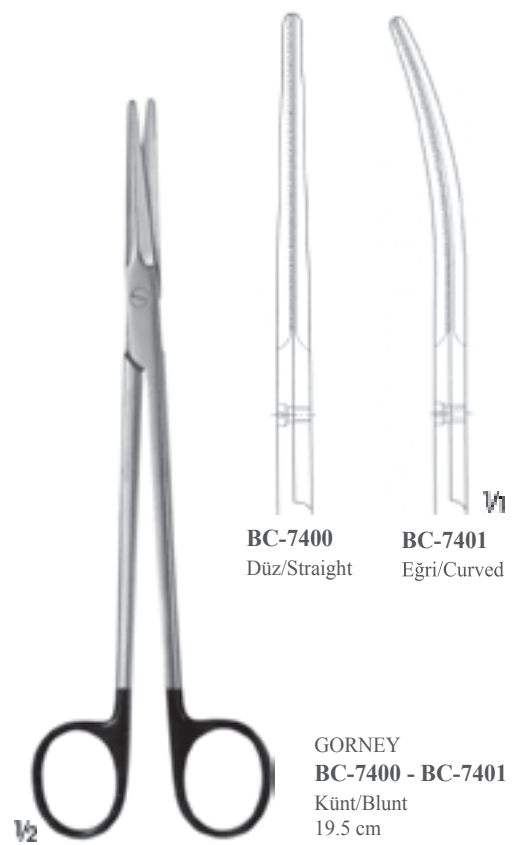
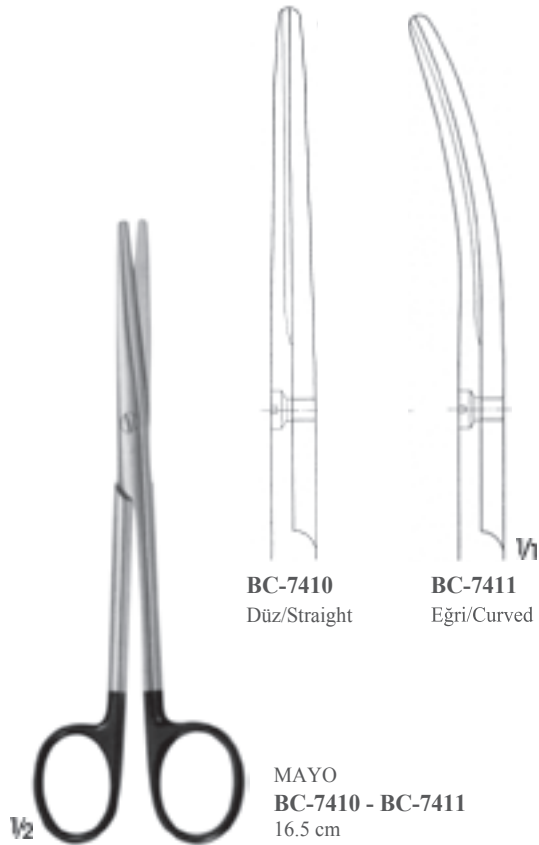
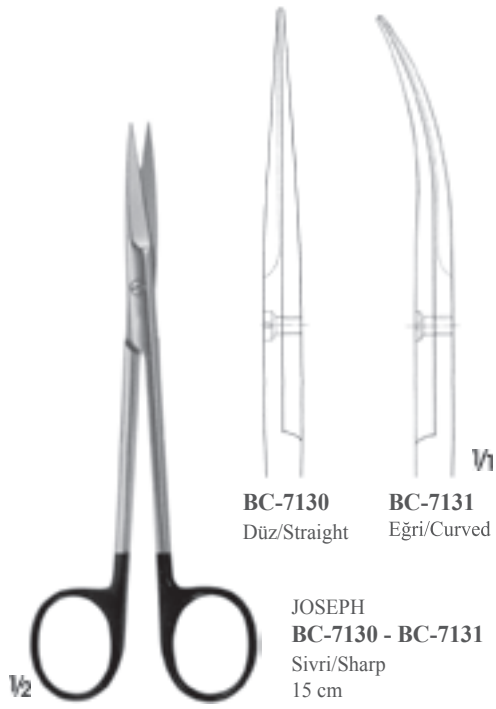
Dikiş malzemelerinin kesimi için ;

- **PerfectCut** makasın üzerindeki karbid uçları kalıcı keskinlik sağlar. (Makas ağzının uçları da dahil)
- **PerfectCut** makasın üzerindeki Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.

Cutting suture materials;

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







Super Cut

Super Cut

BC-6314 14.5 cm **BC-6318** 18 cm **BC-6320** 20 cm **BC-6418** 18 cm **BC-6420** 20 cm

METZENBAUM
BC-6314 - BC-6420

Super Cut

BC-6516 **BC-6517**

MAYO-LEXER
BC-6516 - BC-6517
16.5 cm

Super Cut

BC-6201 11.5 cm

Super Cut

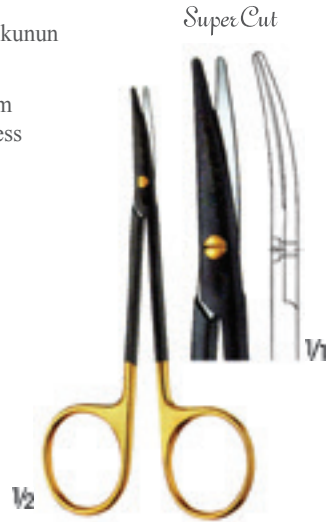
BC-6206 14.5 cm

BABY-METZENBAUM
BC-6206
14.5 cm



PerfectCut kesme sırasında dokunun kaymasını engeller.

PerfectCut prevents tissue from slipping out during the cutting process



BC-6611
Tek ağız tırtıllı/One jaws serrated
11.5 cm



BC-6615
Tek ağız tırtıllı/One jaws serrated
14.5 cm



BC-6714 14.5 cm
BC-6718 18 cm
BC-6720 20 cm
BC-6818 18 cm
BC-6820 20 cm

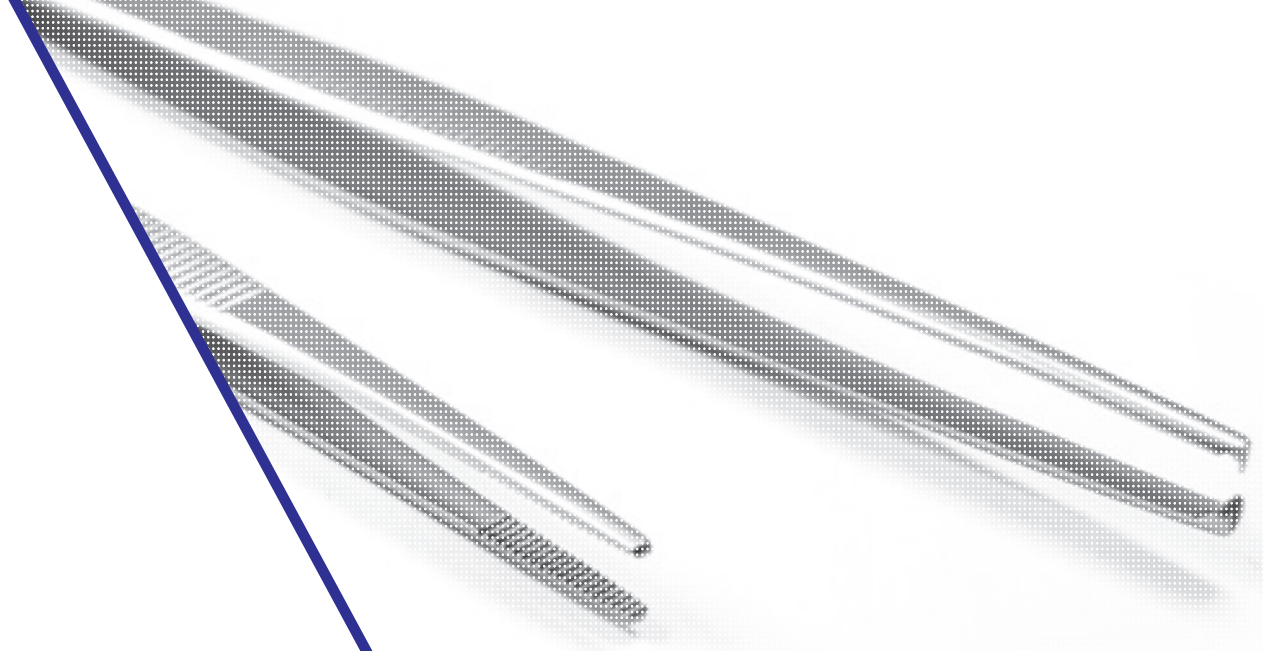
METZENBAUM
BC-6714 - BC-6820
Tek ağız tırtıllı/One jaws serrated



BC-6900 16.5 cm
BC-6901 16.5 cm

MAYO-LEXER
BC-6900 - BC-6901
Tek ağız tırtıllı/One jaws serrated





BD

Pensetler
Forceps





BD-1111
Mikro penset
Micro forceps
13.5 cm



BD-1112
Mikro penset
Micro forceps
1 x 2 diş/1 x 2 teeth
13.5 cm



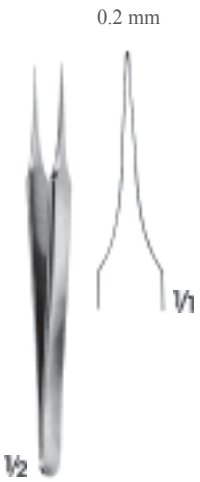
BD-2550
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm



BD-2551
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm



BD-2552
Hassas diseksiyon penseti
Delicate dissecting forceps
10 cm



BD-1103
Mikro penset
Micro forceps
11 cm



BD-1105
Mikro penset
Micro forceps
11 cm



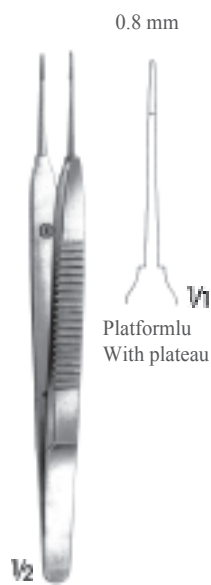
BD-1106
Mikro penset
Micro forceps
11 cm



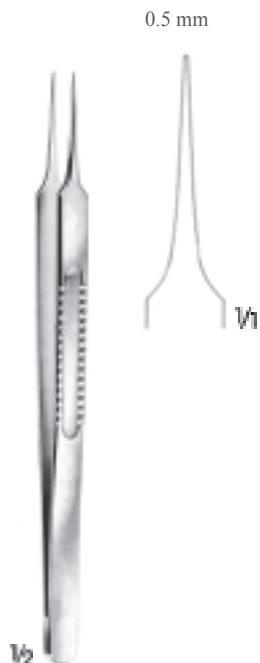
BD-1108
Mikro penset
Micro forceps
11.5 cm



BD-1109
Mikro penset
Micro forceps
1 x 2 diş
1 x 2 teeth
11.5 cm



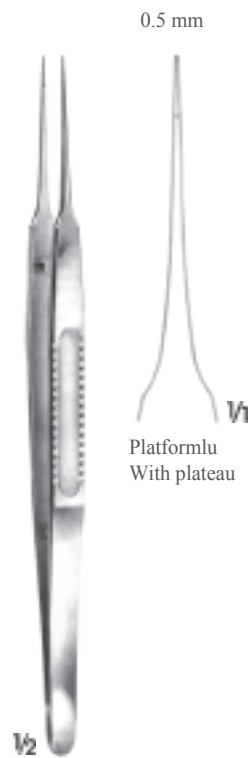
AUSTIN
BD-1140
14 cm



LAZAR
BD-1150
15.5 cm



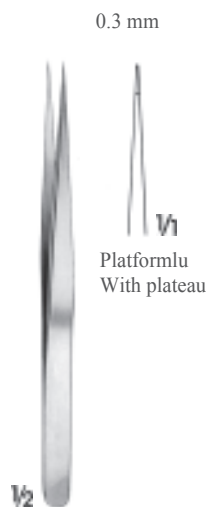
LAZAR
BD-1180
15.5 cm



BD-1145
18.5 cm



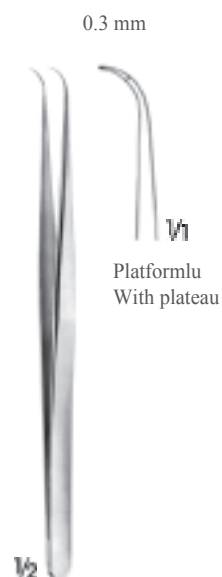
BONNER MODELL
BD-1135
1 x 2 dişli platform
With plateau 1 x 2 teeth
9.5 cm



BD-1110
12 cm



VISE
BD-1113
13.5 cm



VISE
BD-1114
13.5 cm





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 fatgue free, optimal usage.



MÜLLER
BD-1121 0.3 mm
16 cm



MÜLLER
BD-1122 0.5 mm
1 x 2 diş/1 x 2 teeth
16 cm



MÜLLER
BD-1123 Ø 1.2 mm
16 cm



MÜLLER
BD-1124 0.4 mm
16 cm

0.15 mm

0.2 mm

0.3 mm

0.5 mm

Ø 1.2 mm

1.2 mm



MÜLLER
BD-1125 - BD-1127
11 cm



BD-1125



BD-1126



BD-1127



MÜLLER
BD-1128
11 cm



1 x 2 diş
1 x 2 teeth



MÜLLER
BD-1129
11 cm



W1



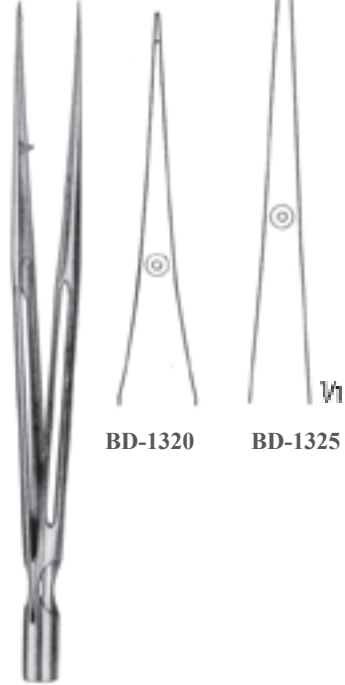
MÜLLER
BD-1130
11 cm



W1



BD-1330
Mikro halka penset
Micro ring forceps
18 cm



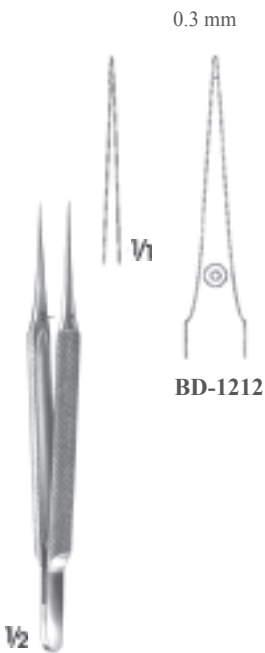
BROCK
BD-1320 15 cm
BD-1325 18 cm



BD-1476
Yuvarlak saplı mikro penset
Micro forceps with round handle
20 cm



GERALD
BD-1480 18 cm
BD-1484 25 cm
Düz saplı penset
Forceps with flat handle



BD-1212 - BD-1312
12 cm



BD-1312



BD-1215 - BD-1315
15 cm



BD-1215



BD-1315



BD-1218 - BD-1318
18 cm



BD-1218

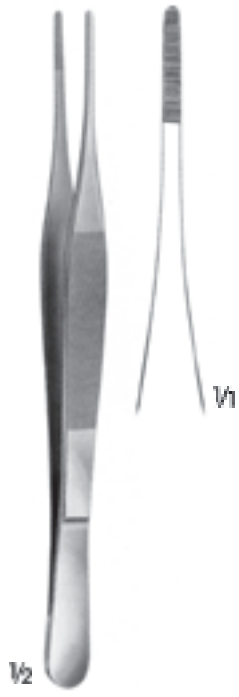


BD-1318





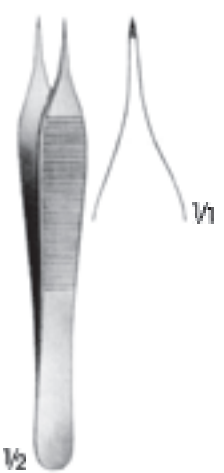
V2
MICRO-ADSON
BD-1510
15 cm



V2
ADSON
BD-1518
18 cm



V2
JEFFERSON
BD-1519
18 cm



V2
THORPE
BD-1485
Kornea Penseti
Corneal forceps
12 cm



V2
MICRO-ADSON
BD-1500
12 cm

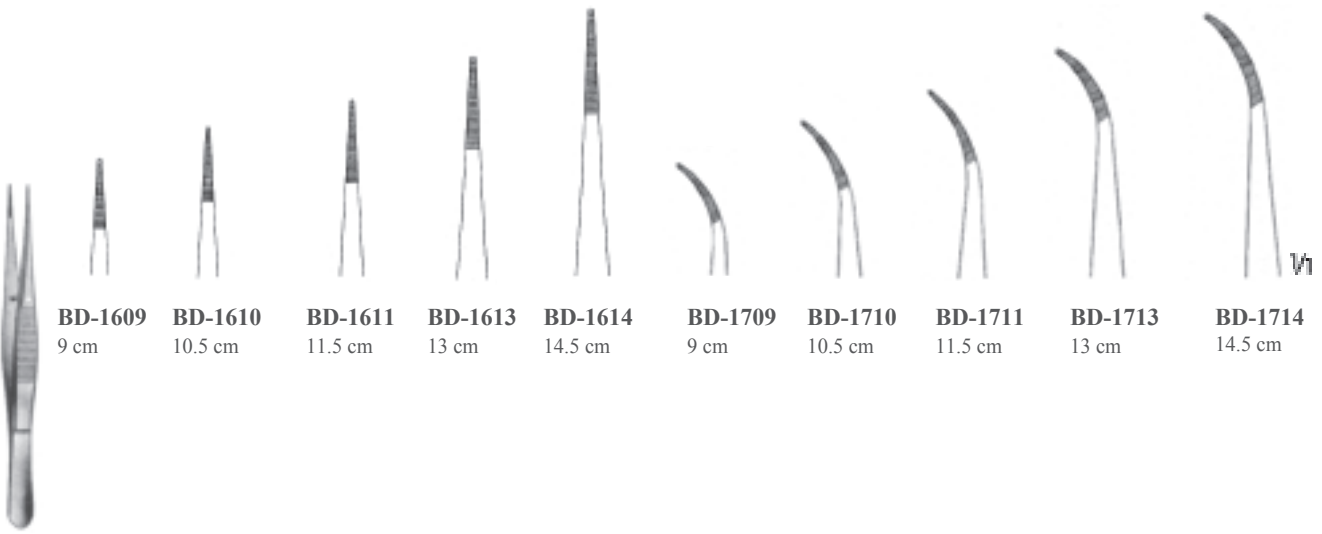
Platformlu
With plateau



V2
ADSON
BD-1505
12 cm



V2
HUDSON
BD-1506
12.5 cm



BD-1609
9 cm

BD-1610
10.5 cm

BD-1611
11.5 cm

BD-1613
13 cm

BD-1614
14.5 cm

BD-1709
9 cm

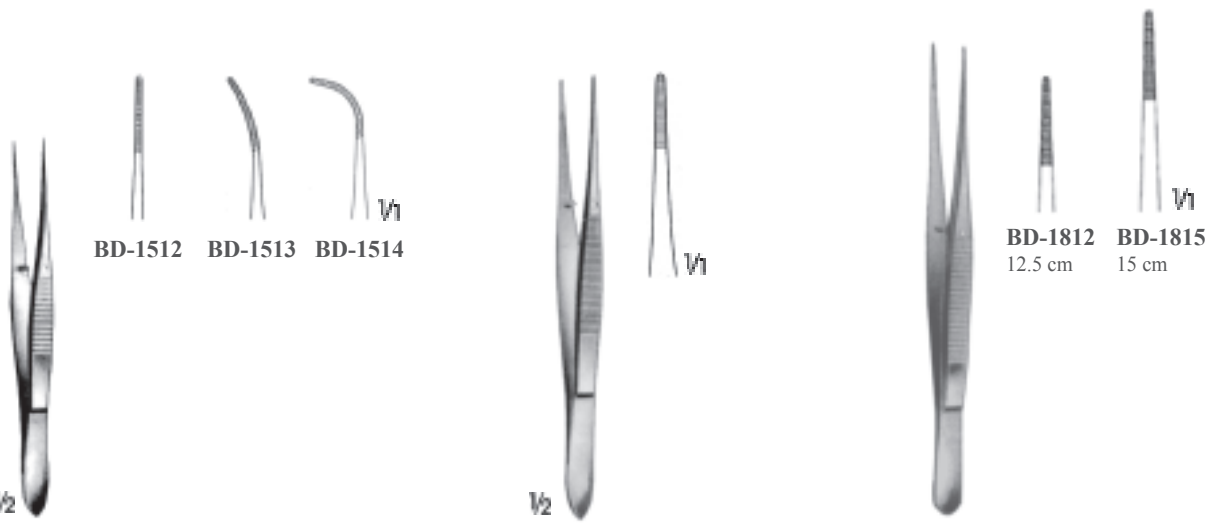
BD-1710
10.5 cm

BD-1711
11.5 cm

BD-1713
13 cm

BD-1714
14.5 cm

BD-1609 - BD-1614
BD-1709 - BD-1714



BD-1512

BD-1513

BD-1514

BD-1720
11.5 cm

SEMKEN
BD-1812 - BD-1815

BD-1812
12.5 cm

BD-1815
15 cm

BD-1512 - BD-1514
10 cm



GERALD
BD-2200 - BD-2202

BD-2200
17.5 cm



BD-2202
17.5 cm



BD-2201
23 cm



BROPHY
BD-1920 - BD-1922
20 cm



BD-1920



BD-1922



GILLIES
BD-2115
15 cm



1/1



BD-1820
15.5 cm



1/1



CUSHING
BD-1900 - BD-1905



BD-1900
18 cm



BD-1902
20 cm



BD-1904
25 cm



BD-1905
20 cm



**MC INDOE
BD-2116**
15 cm



BD-2225
17.5 cm

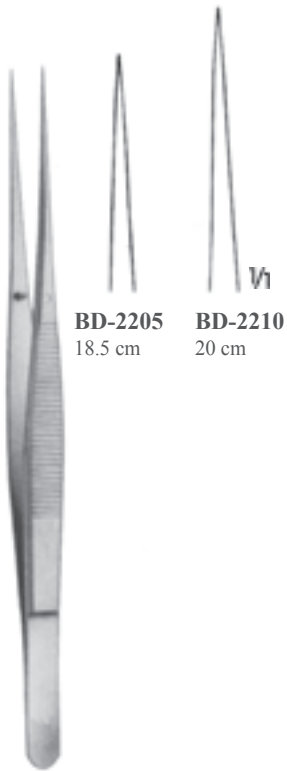


BD-2230
21.5 cm

**CAIRNS-DOTT
BD-2225 - BD-2230**



BD-2220
20 cm



BD-2205
18.5 cm

BD-2210
20 cm

BD-2205 - BD-2210
Düz Ağz/Smooth jaws



**COOLEY
BD-1910**
20 cm



BD-2215
20 cm





BD-2011 - BD-2030
Orta/Medium

BD-2011
11.5 cm

BD-2013
13 cm

BD-2014
14.5 cm

BD-2016
16 cm

BD-2018
18 cm

BD-2020
20 cm

BD-2025
25 cm

BD-2030
30.5 cm



BD-2311 - BD-2330
Standart model/Standard pattern

BD-2311
11.5 cm

BD-2313
13 cm

BD-2314
14.5 cm

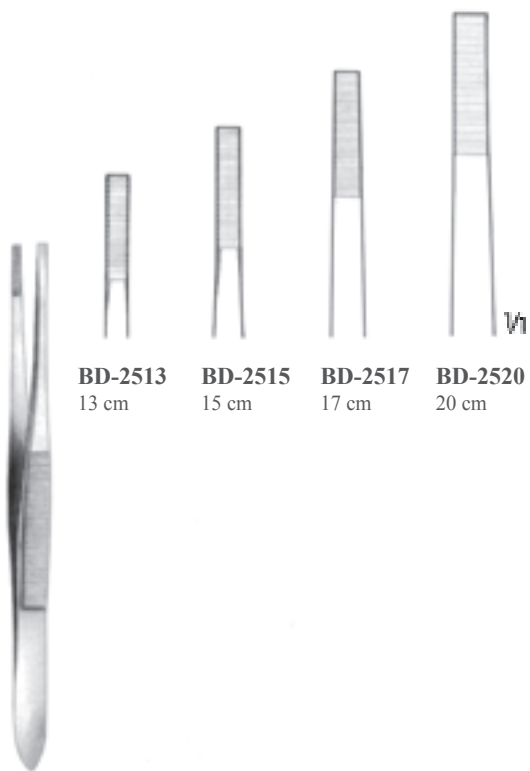
BD-2316
16 cm

BD-2318
18 cm

BD-2320
20 cm

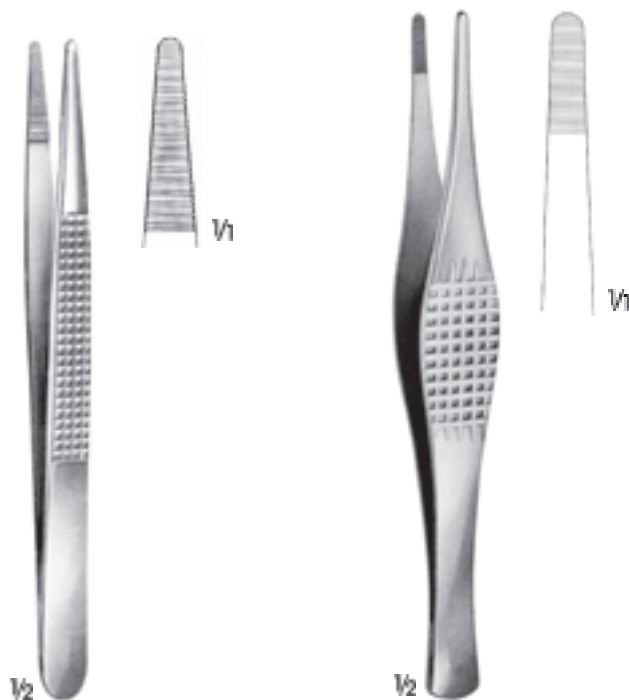
BD-2325
25 cm

BD-2330
30 cm



BD-2513 13 cm
BD-2515 15 cm
BD-2517 17 cm
BD-2520 20 cm

SCHWEDISCHES MODELL
BD-2513 - BD-2520
Diseksiyon pensetleri
Dissecting forceps



BONNEY
BD-2545
Diseksiyon penseti
Dissecting forceps
17.5 cm

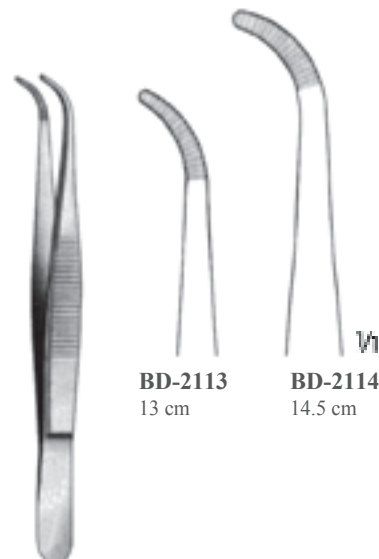
RAMSEY
BD-2518
Diseksiyon penseti
Dissecting forceps
18 cm



BD-2335
Çok büyük/Extra Large
Diseksiyon penseti
Dissecting forceps
14.5 cm



OCHSNER
BD-2540
Ligatür penseti
Ligature forceps
14.5 cm



BD-2113 - BD-2114
Orta/Medium
Diseksiyon pensetleri
Dissecting forceps





De Bakey Diş



Toothing De Bakey

1.0 mm



DE BAKEY
BD-2718 18.5 cm
BD-2721 21 cm
Yuvarlak Saplı
With round handle
Mikro pensetler
Micro forceps

1.0 mm



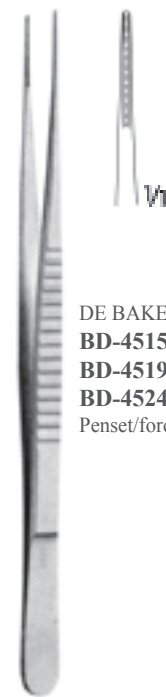
DE BAKEY
BD-3118 18.5 cm
BD-3121 21 cm
Yuvarlak saplı
With round handle
Mikro pensetler
Micro forceps

1.0 mm



DE BAKEY
BD-2618 18 cm
BD-2620 20 cm
Düz saplı
With flat handle
Mikro pensetler
Micro forceps

1.0 mm



DE BAKEY
BD-4515 15 cm
BD-4519 19.5 cm
BD-4524 24 cm
Penset/forceps

2 mm



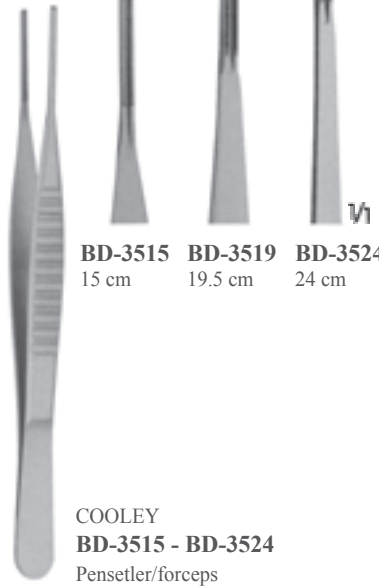
DE BAKEY
BD-4615 15 cm
Penset/forceps

40°

1.5 mm

2 mm

2.3 mm



BD-3515 15 cm
BD-3519 19.5 cm
BD-3524 24 cm

COOLEY
BD-3515 - BD-3524
Pensetler/forceps

1.2 mm



BD-3215
15 cm

1.5 mm



BD-3220
20 cm

1.5 mm



BD-3224
24 cm

1.5 mm



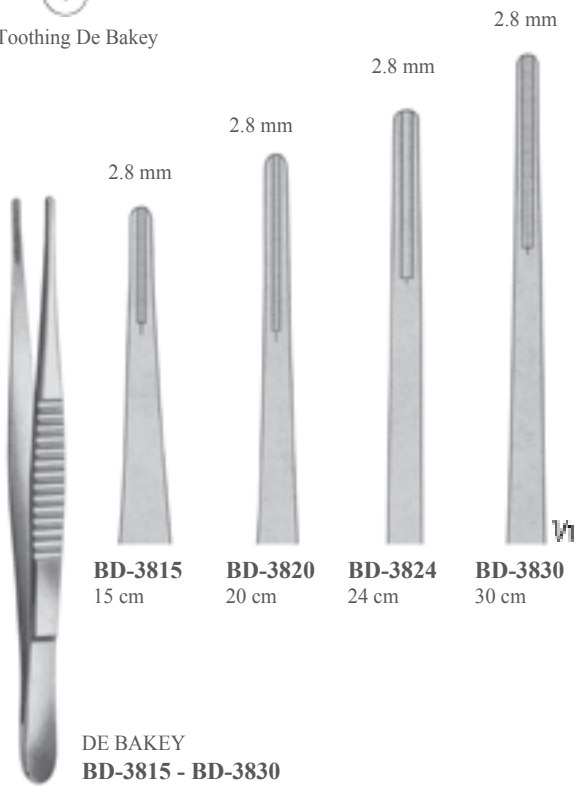
BD-3230
30 cm

BD-3215 - BD-3230
Ultra hafif pensetler
Ultra-Light forceps

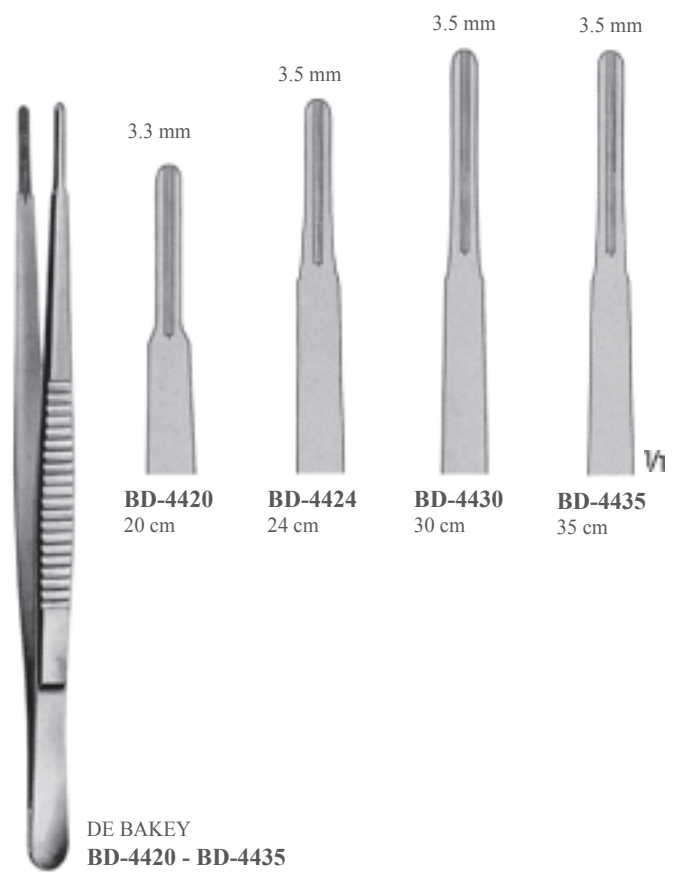
De Bakey Diş



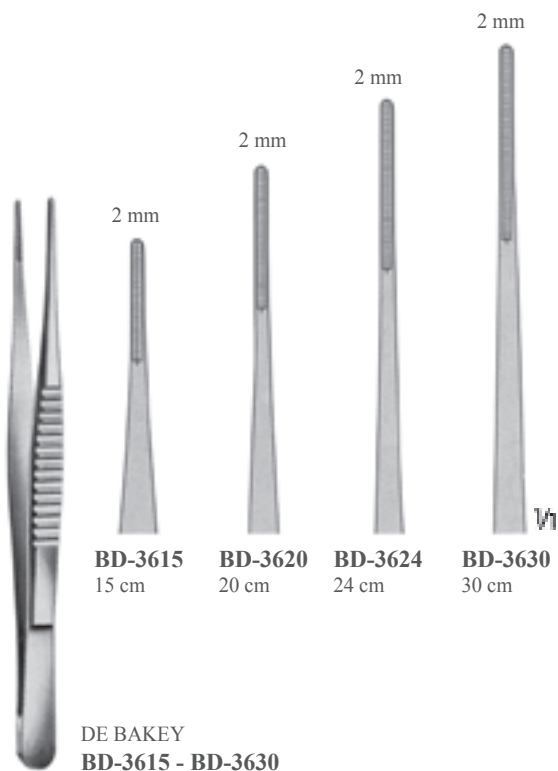
Toothing De Bakey



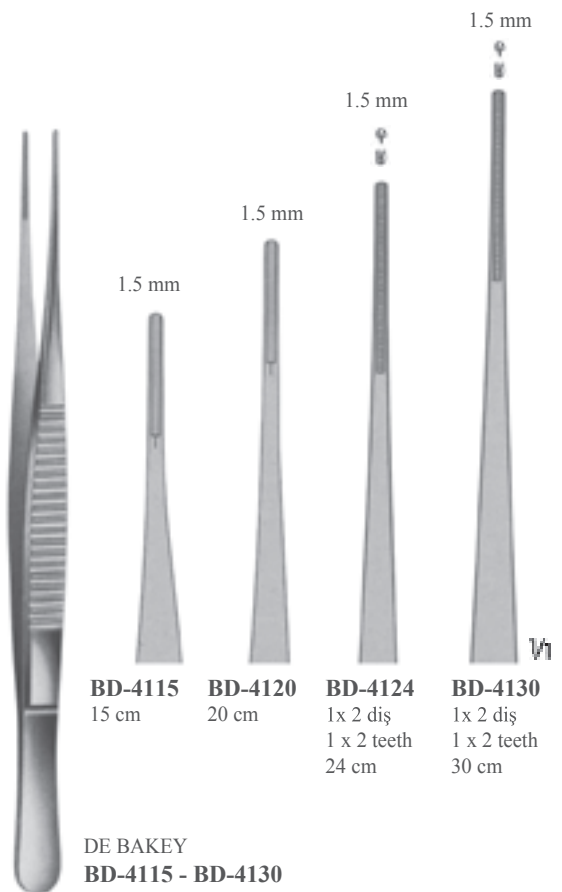
DE BAKEY
BD-3815 - BD-3830



DE BAKEY
BD-4420 - BD-4435



DE BAKEY
BD-3615 - BD-3630



DE BAKEY
BD-4115 - BD-4130







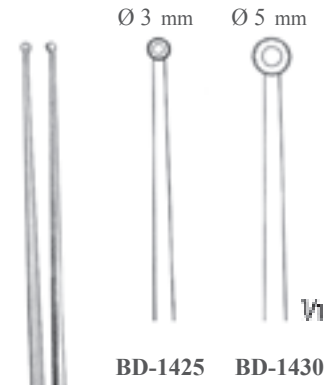
BD-1419 BD-1420

YASARGIL
BD-1419 - BD-1420
22 cm



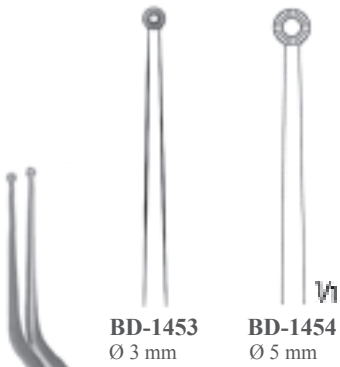
BD-1421 BD-1422

YASARGIL
BD-1421 - BD-1422
22 cm



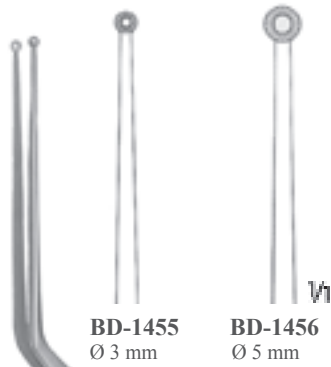
BD-1425 BD-1430

HEIFETZ
BD-1425 - BD-1430
22 cm



BD-1453 BD-1454
Ø 3 mm Ø 5 mm

YASARGIL
BD-1453 - BD-1454
16.5 cm



BD-1455 BD-1456
Ø 3 mm Ø 5 mm

YASARGIL
BD-1455 - BD-1456
20 cm



YASARGIL
BD-1466 45°
22 cm



BD-1467 90°
22 cm





LUCAE
BD-1395
1 x 2 diş
1 x 2 teeth
14 cm



BD-1400
1 x 2 diş
1 x 2 teeth
16 cm



BD-1401
1 x 2 diş
1 x 2 teeth
20 cm



Düz ağız
Smooth jaw

BD-1360
18.5 cm



Düz ağız
Smooth jaw

BD-1355
16 cm



Dişli ve tırtıklı
Toothed and
serrated

COTTLE
BD-1385
Penset
Forceps
14 cm



LUCAE
BD-1370
14 cm



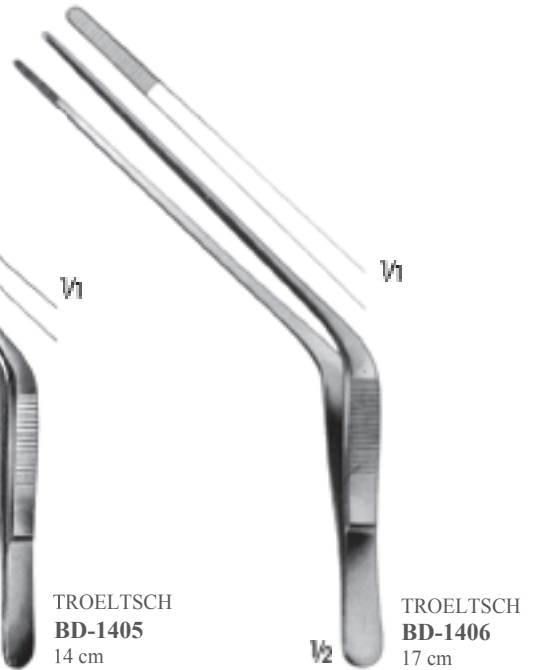
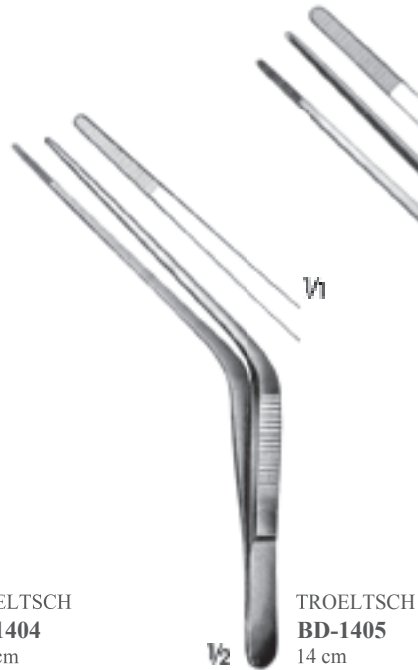
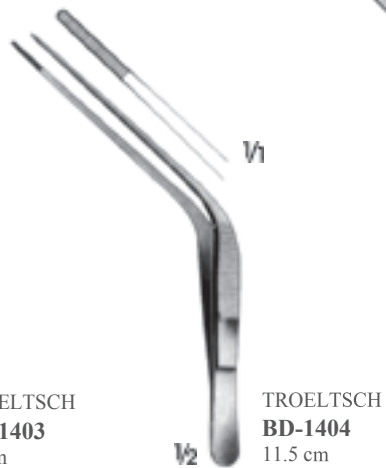
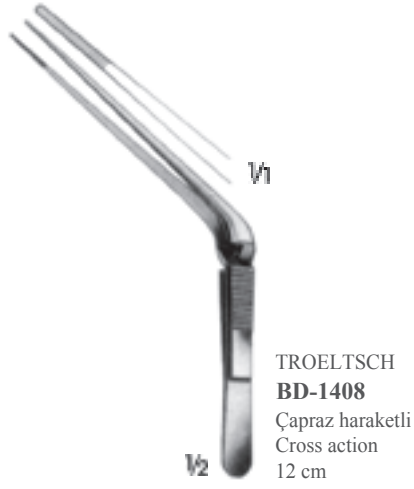
JANSEN
BD-1375
16 cm

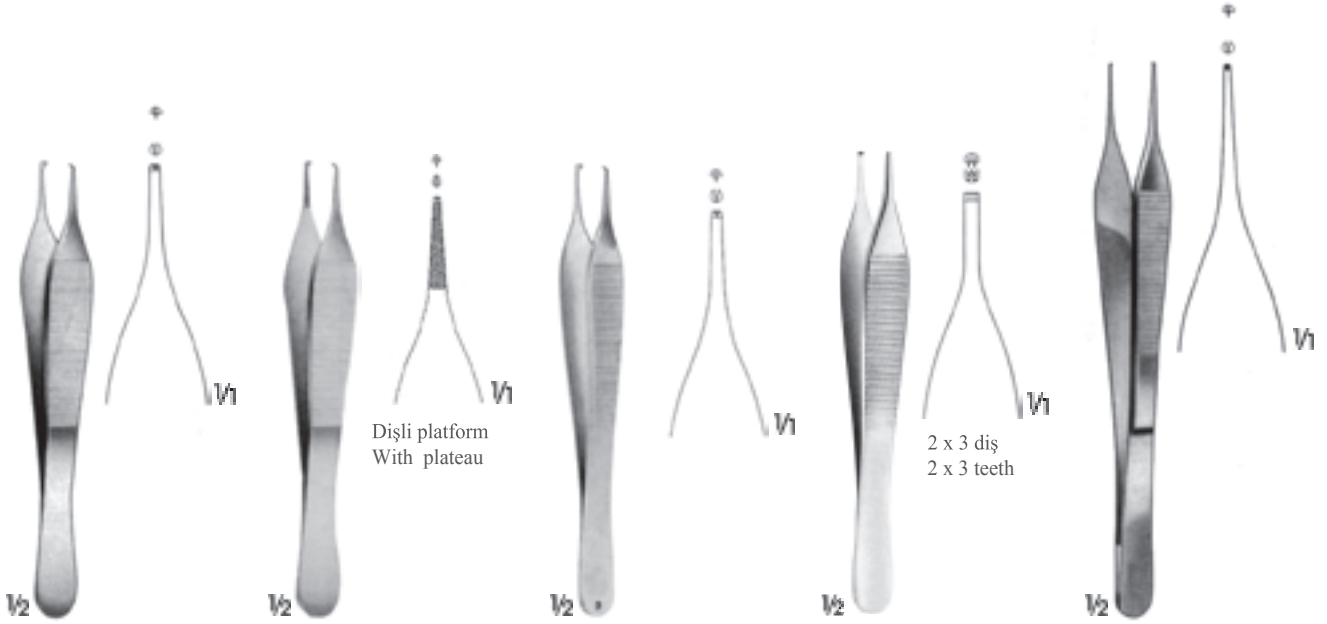


ADSON
BD-1350
17.5 cm



GRUENWALD
BD-1380
20 cm





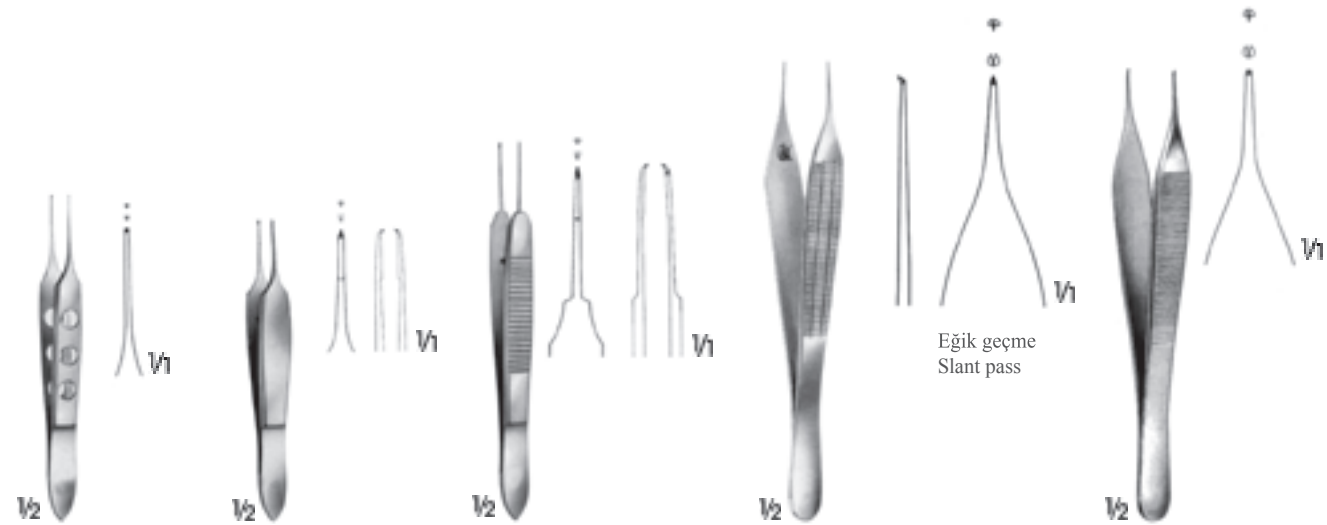
**ADSON
BD-4850**
Hassas doku penseti
Delicate tissue forceps
12 cm

**ADSON
BD-4855**
Hassas doku penseti
Delicate tissue forceps
12 cm

**HUDSON
BD-4825**
Doku penseti
Tissue forceps
12.5 cm

**ADSON
BD-4866**
Doku penseti
Tissue forceps
12 cm

**MICRO-ADSON
BD-4865**
Hassas doku penseti
Delicate tissue forceps
15 cm



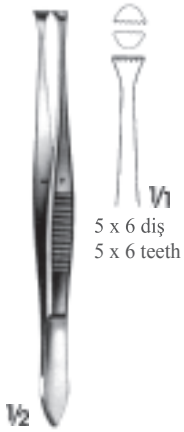
**BISHOP-HARMON
BD-1101**
Hassas göz penseti
Delicate eye forceps
8.5 cm

**ST.MARTIN
BD-1100**
Hassas göz penseti
Delicate eye forceps
8 cm

**CASTROVIEJO
BD-1102**
Hassas göz penseti
Delicate eye forceps
8 cm

**MICRO-ADSON-BIEMER
BD-4820**
Hassas doku penseti
Delicate tissue forceps
12 cm

**MICRO-ADSON
BD-4830**
Hassas doku penseti
Delicate tissue forceps
12 cm



GRAEFE
BD-4900

Dişli doku penseti
Tissue forceps
11 cm



ADSON-BROWN
BD-4870

Dişli doku penseti, sivri
Tissue forceps, sharp
12 cm



BROWN
BD-4875 15 cm

Dişli doku pensetleri
Tissue forceps



BD-4885 20 cm



ADSON
BD-4868

Hassas doku penseti
Delicate tissue forceps
18 cm



JEFFERSON
BD-4869

Hassas doku penseti
Delicate tissue forceps
18 cm



ADSON
BD-4860

Hassas doku penseti
Delicate tissue forceps
12 cm



ADSON
BD-4861

Hassas doku penseti
Delicate tissue forceps
12 cm



ADSON
BD-4862

Hassas doku penseti
Delicate tissue forceps
12 cm



ADSON
BD-4863

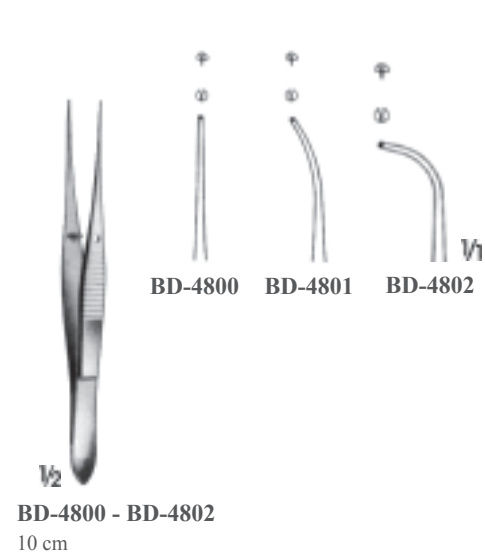
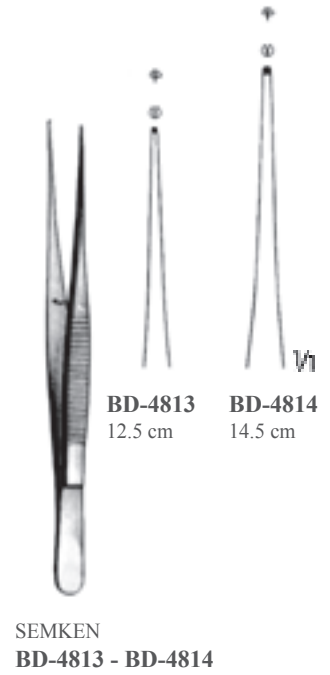
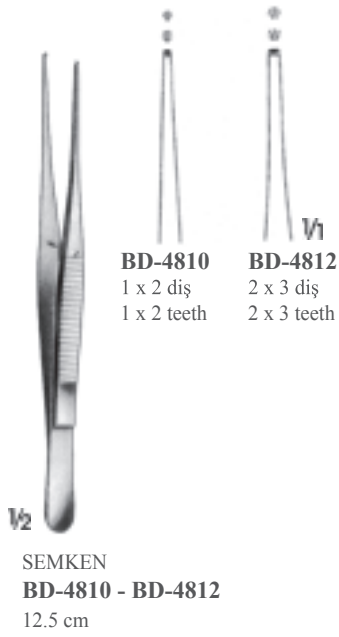
Hassas doku penseti
Delicate tissue forceps
12 cm



ADSON
BD-4867

Hassas doku penseti
Delicate tissue forceps
15 cm







BD-5211
11.5 cm

BD-5213
13 cm

BD-5214
14.5 cm

BD-5300
14.5 cm

BD-5216
16 cm

BD-5218
18 cm

BD-5220
20 cm

BD-5225
25 cm

BD-5230
30 cm

BD-5211 - BD-5300
Orta boy/medium



BD-5010
10.5 cm

BD-5011
11.5 cm

BD-5013
13 cm

BD-5014
14.5 cm

BD-5016
16 cm

BD-5018
18 cm

BD-5020
20 cm

BD-5025
25 cm

BD-5030
30 cm

BD-5035
35 cm

BD-5010 - BD-5035
Satandart model
Standard pattern





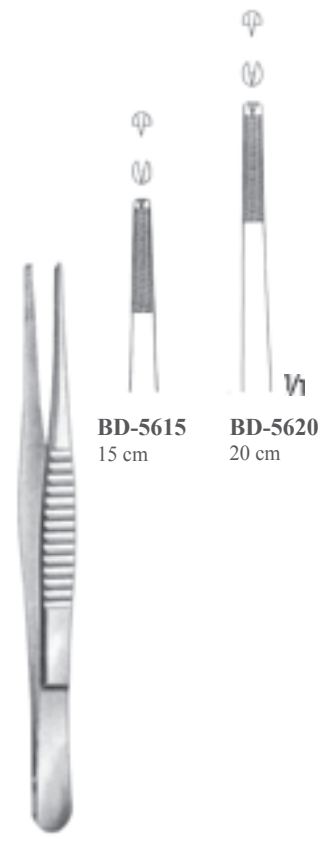
BD-5320
Doku penseti
Tissue forceps
20 cm



BROPHY
BD-5321
Doku penseti
Tissue forceps
20 cm



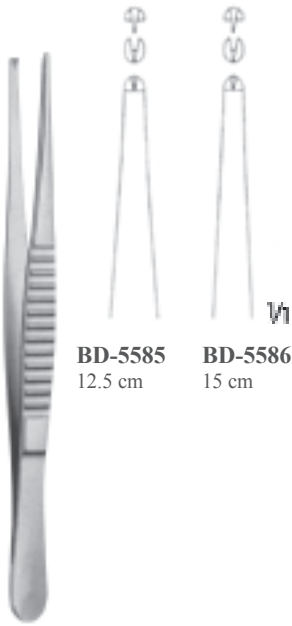
CUSHING
BD-5318
Doku penseti
Tissue forceps
18 cm



STRASSBURGER MODEL
BD-5615 - BD-5620
Doku pensetleri
Tissue forceps

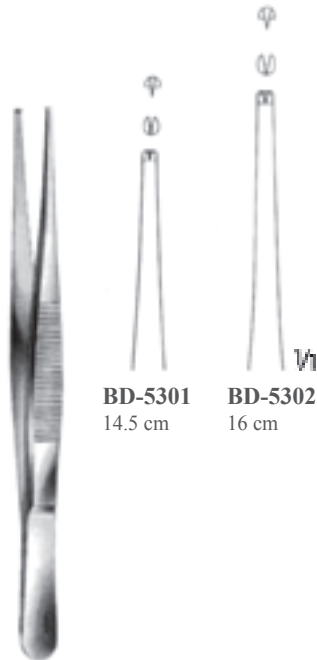
BD-5615
15 cm

BD-5620
20 cm



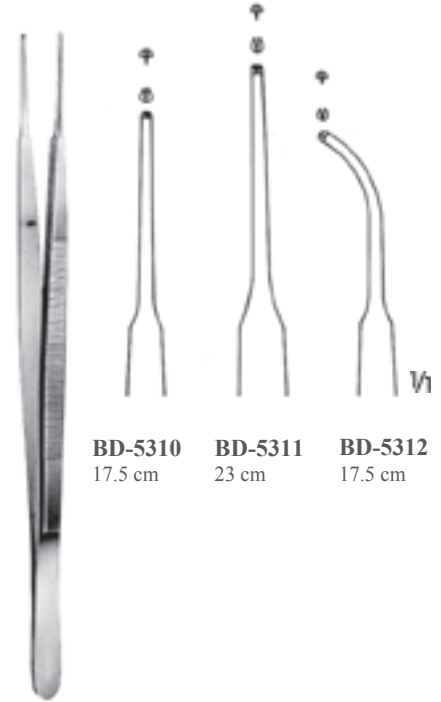
BD-5585 12.5 cm
BD-5586 15 cm

TREVES
BD-5585 - BD-5586
Doku pensetleri
Tissue forceps



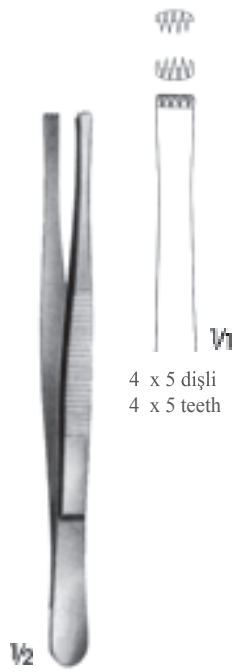
BD-5301 14.5 cm
BD-5302 16 cm

BD-5301 - BD-5302
Doku pensetleri
Tissue forceps



BD-5310 17.5 cm
BD-5311 23 cm
BD-5312 17.5 cm

GERALD
BD-5310 - BD-5312
Hassas doku pensetleri
Delicate tissue forceps



BD-5554
14.5 cm



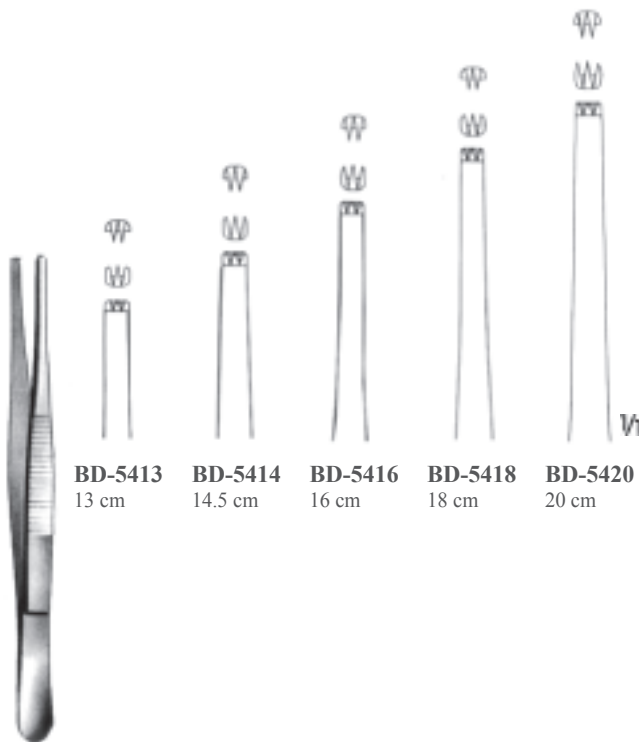
BD-5503
Güçlü model/Heavy Pattern
14.5 cm



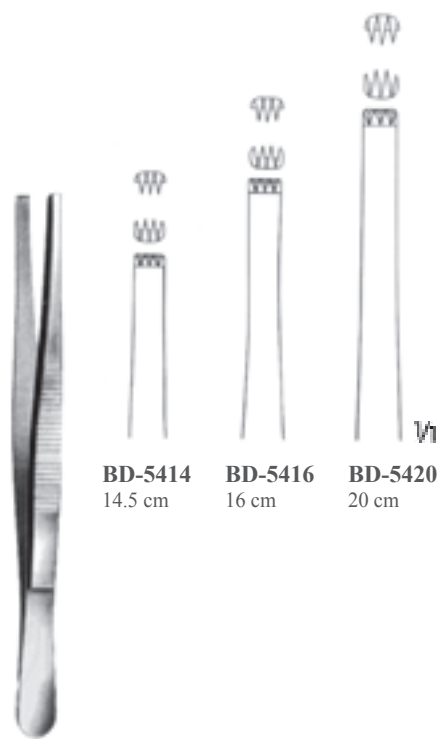
MC INDOE
BD-5565
15 cm



GILLIES
BD-5570
15.5 cm

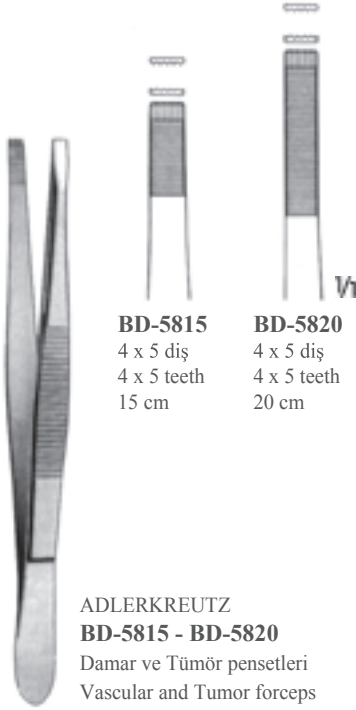


BD-5413 - BD-5420
2 x 3 diş/2 x 3 teeth



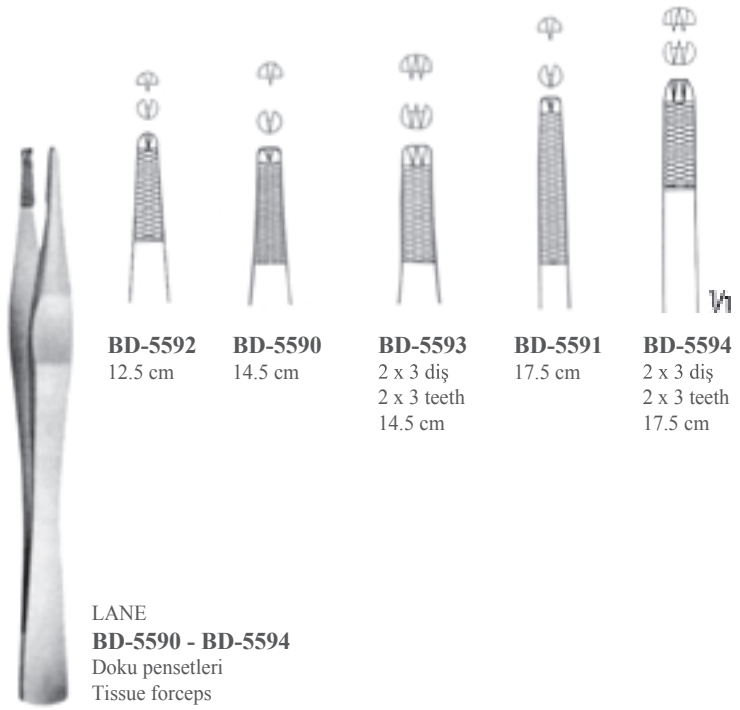
BD-5414 - BD-5420
3 x 4 diş/3 x 4 teeth





BD-5815
4 x 5 diş
4 x 5 teeth
15 cm

BD-5820
4 x 5 diş
4 x 5 teeth
20 cm



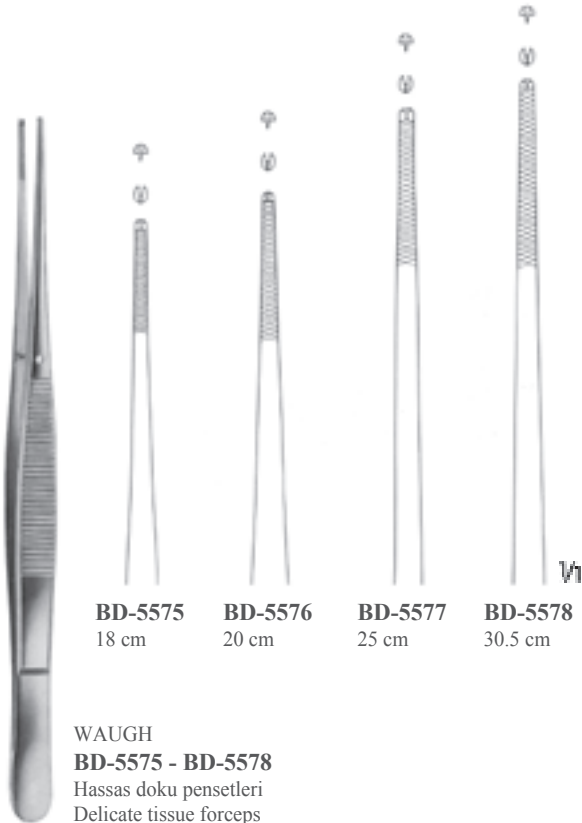
BD-5592
12.5 cm

BD-5590
14.5 cm

BD-5593
2 x 3 diş
2 x 3 teeth
14.5 cm

BD-5591
17.5 cm

BD-5594
2 x 3 diş
2 x 3 teeth
17.5 cm

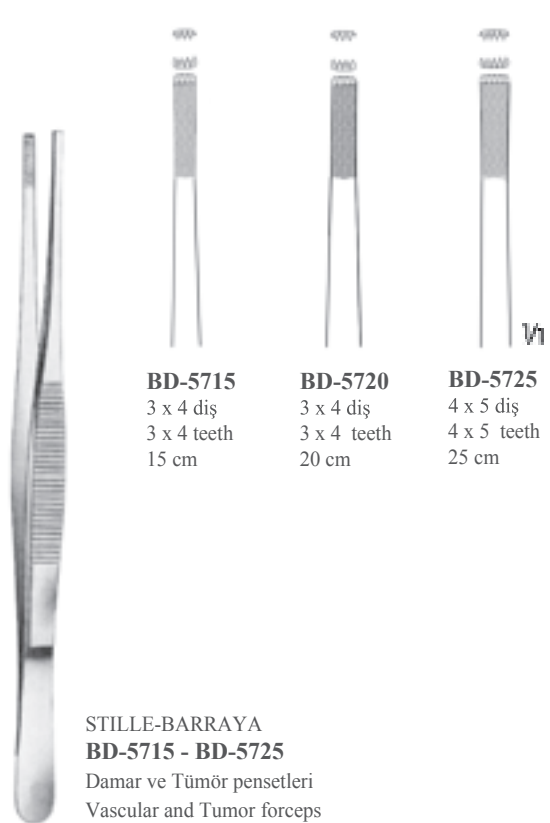


BD-5575
18 cm

BD-5576
20 cm

BD-5577
25 cm

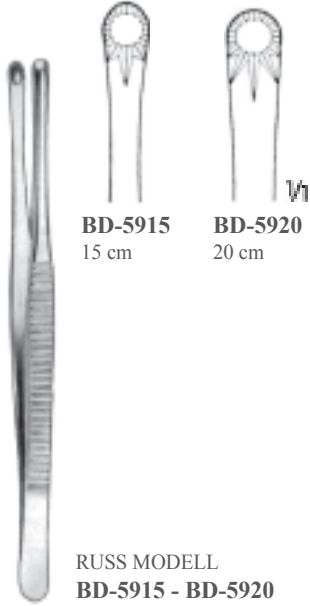
BD-5578
30.5 cm



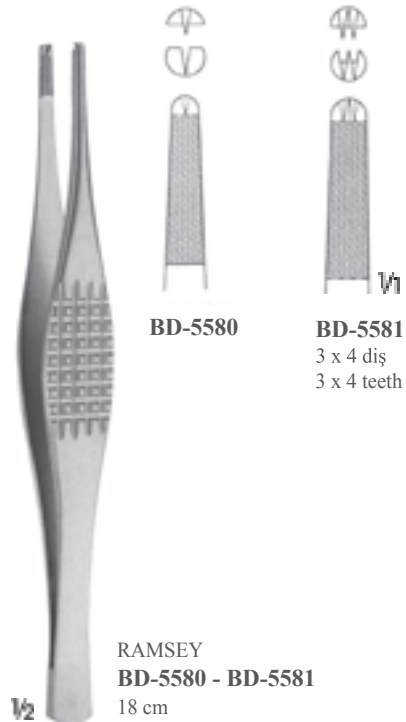
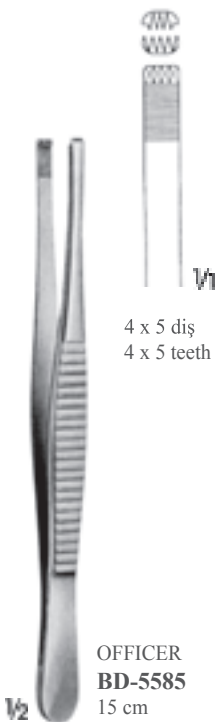
BD-5715
3 x 4 diş
3 x 4 teeth
15 cm

BD-5720
3 x 4 diş
3 x 4 teeth
20 cm

BD-5725
4 x 5 diş
4 x 5 teeth
25 cm



HARDMODEL 





**DUVAL
BD-6100**
Bağırsak penseti
Intestinal forceps
14 cm

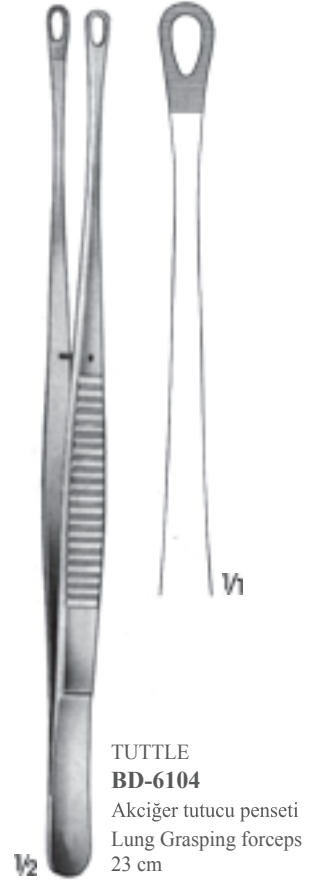


**DENNIS-BROWNE
BD-6101**
Bağırsak pensetleri
Intestinal forceps
19 cm



**NELSON
BD-6103**
Akciğer tutucu penseti
Lung Grasping forceps
23 cm

6 x 7 diş
6 x 7 teeth



**TUTTLE
BD-6104**
Akciğer tutucu penseti
Lung Grasping forceps
23 cm



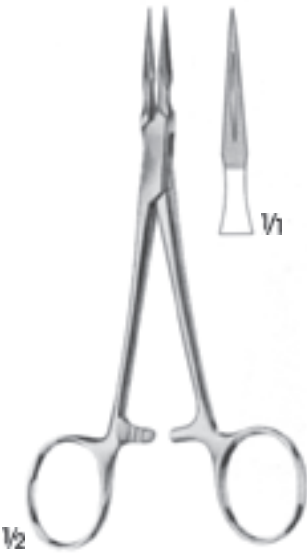
**BONNEY
BD-4750**
Doku penseti
Tissue forceps
17.5 cm



**CHARNLEY
BD-5560**
Doku penseti
Tissue forceps
18 cm



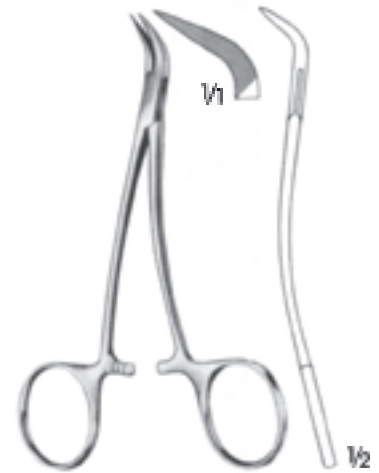
**JACKSON-BURROWS
BD-5550**
Doku penseti
Tissue forceps
14 cm



**STIEGLITZ
BD-6110**
Kıymık penset
Splinter forceps
14 cm



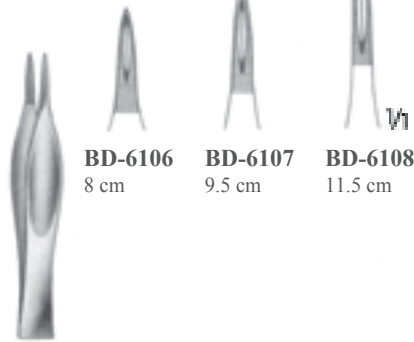
**STIEGLITZ
BD-6111**
Kıymık penset
Splinter forceps
14 cm



**STIEGLITZ
BD-6112**
Kıymık penset
Splinter forceps
12 cm



BD-6105
Kıymık penset
Splinter forceps
8 cm



**FEILCHENFELD
BD-6106 - BD-6108**
Kıymık pensetler
Splinter forceps

BD-6106
8 cm

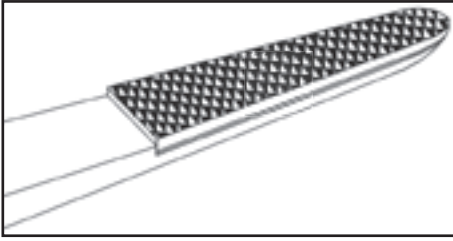
BD-6107
9.5 cm

BD-6108
11.5 cm



**HUNTER
BD-6109**
Kıymık penset
Splinter forceps
10.5 cm



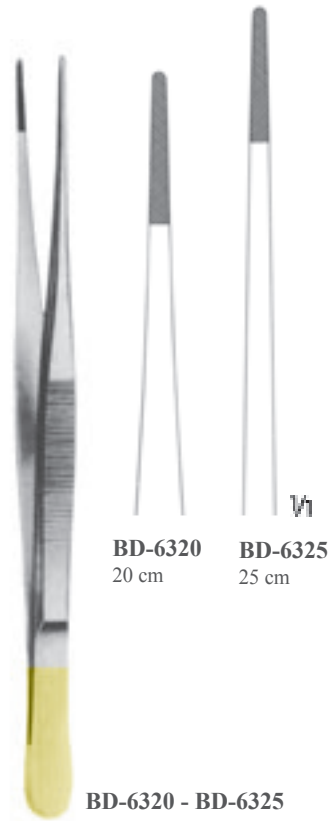
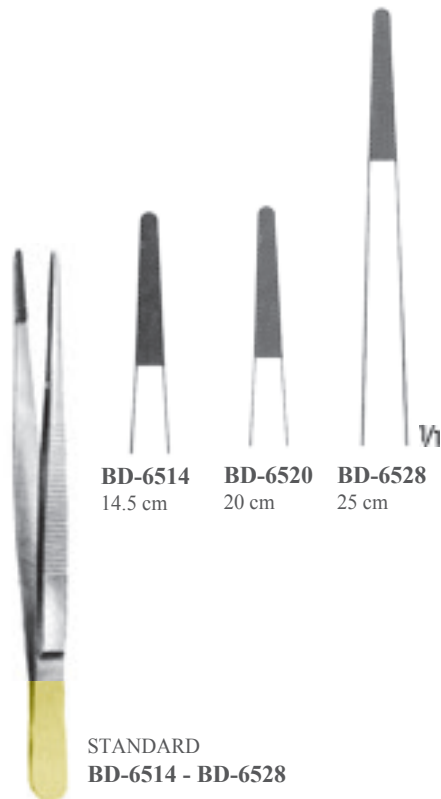
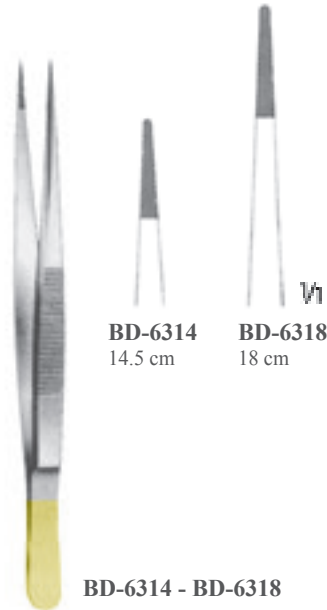


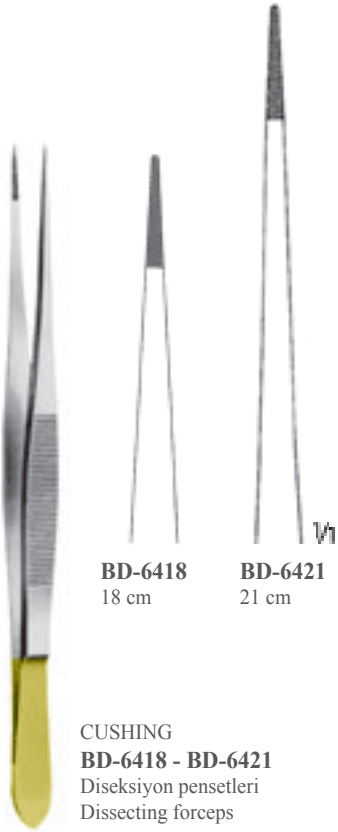
Karbid uçlu Diseksiyon Pensetleri

- İnce 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





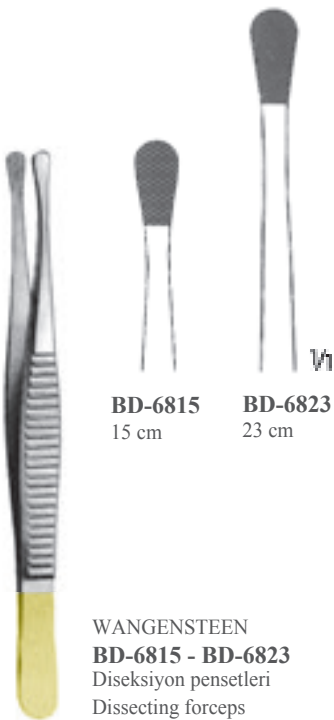
CUSHING
BD-6418 - BD-6421
Diseksiyon pensetleri
Dissecting forceps



GRUENWALD
BD-6614 - BD-6616
Diseksiyon pensetleri
Dissecting forceps



GRUENWALD
BD-6618
Diseksiyon penseti
Dissecting forceps
18.5 cm



WANGENSTEEN
BD-6815 - BD-6823
Diseksiyon pensetleri
Dissecting forceps



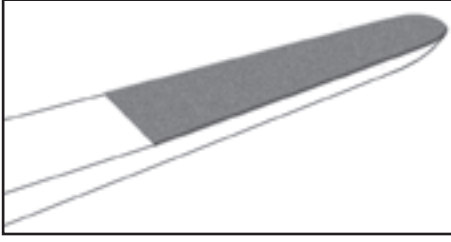
FERRIS-SMITH
BD-6850
Diseksiyon penseti
Dissecting forceps
17.5 cm



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

BD-6700
Sutür penseti/Suture forceps
20 cm



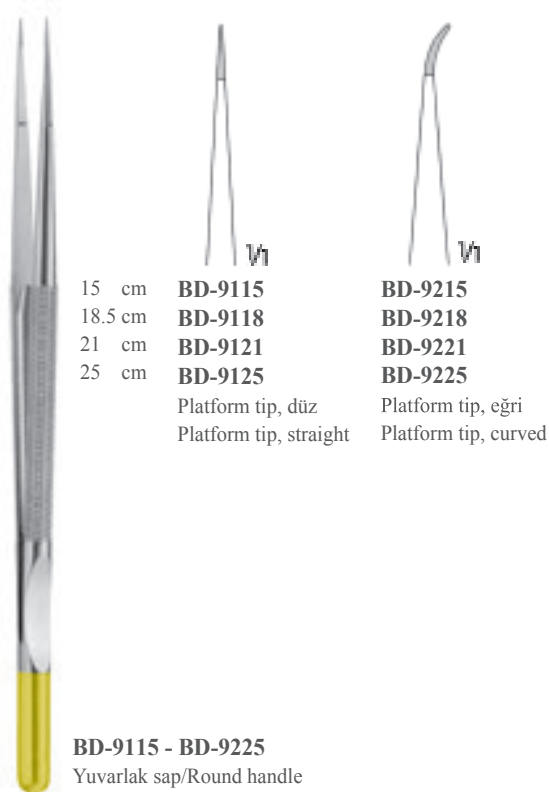
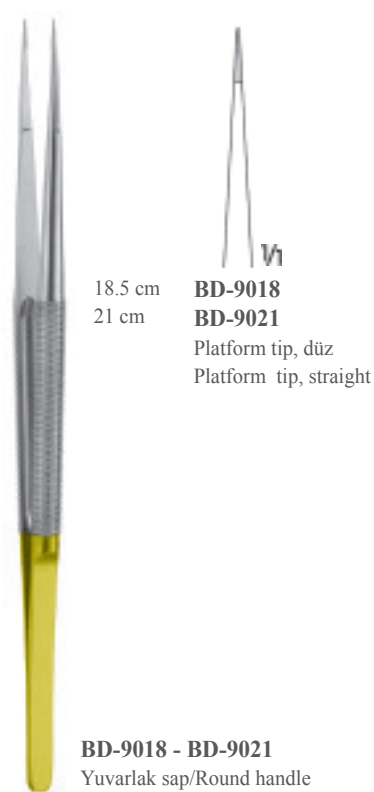
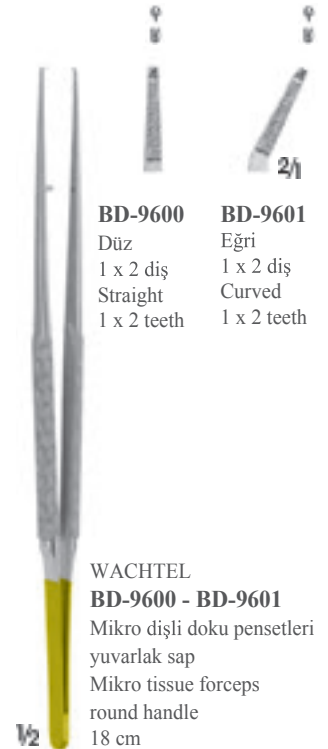
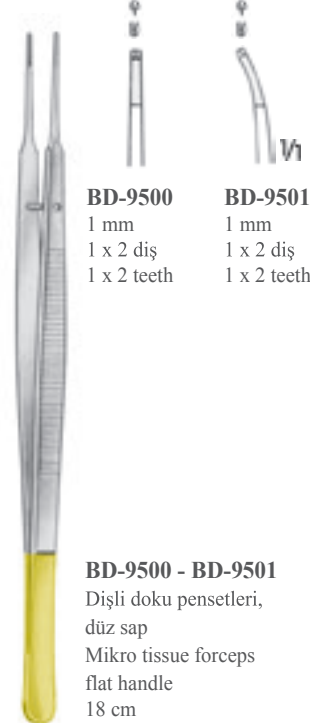
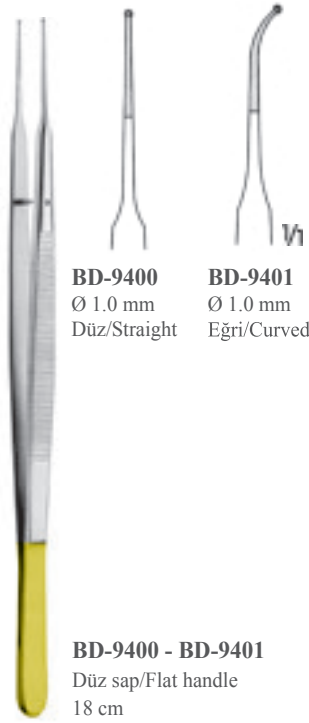


DIAPOWDER ağızlar, daha sert ve aşınmaya dayankılı yüzeyler sağlar.
DIAPOWDER ağızlar, hassas iğne, sütur ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

DIAPOWDER jaws provide harder and more wear resistant surfaces.
DIAPOWDER 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 21 cm	BD-8118 BD-8121 Platform tip, düz Platform tip, straight	BD-8218 BD-8221 Düz/Straight	BD-8318 BD-8321 Eğri/Curved	15 cm 18.5 cm 21 cm 23 cm 25 cm	BD-8415 BD-8418 BD-8421 BD-8423 BD-8425 Düz/Straight	- BD-8430 - - -	BD-8515 BD-8518 BD-8521 BD-8523 BD-8525 Eğri/Curved
BD-8118 - BD-8321				BD-8415 - BD-8525			
	Ø 2.5 mm	Ø 2.5 mm			Ø 1.2 mm		
18 cm 20 cm	BD-8918 18 cm	BD-8920 20 cm		18 cm	BD-8818 18 cm		BD-8822 22 cm
BD-8918 - BD-8920							





DIAPOWDER



BD-8618 18.5 cm
BD-8621 21 cm
BD-8623 23 cm
Platformlu tip, düz
Platform tip, straight

DIAPOWDER

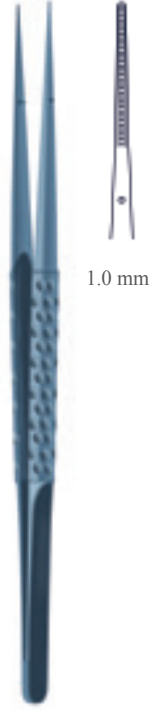


BD-8718 18.5 cm
BD-8721 21 cm
BD-8723 23 cm
Düz, straight

De Bakey Diş

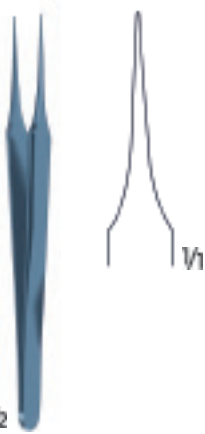


Toothing De Bakey



BD-2818 18.5 cm
BD-2821 21 cm
BD-2823 23 cm
Düz, straight

0.2 mm



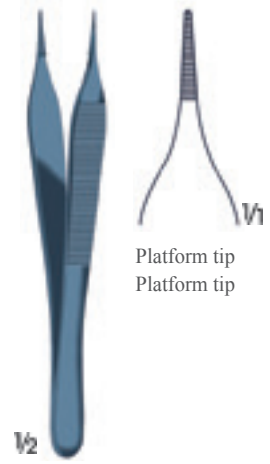
BD-1104
Mikro penset, kuyumcu tipi
Micro forceps, jeweler patterns
11 cm

0.3 mm



BD-1107
Mikro penset, kuyumcu tipi
Micro forceps, jeweler patterns
11 cm

Platform tip
Platform tip



MICRO-ADSON
BD-1501
Hassas diseksiyon penset
Delicate dissecting forceps
12 cm



BD-5113
13 cm



BD-5114
14.5 cm



BD-5116
16 cm



BD-5118
18 cm



BD-5120
20 cm



BD-5113 - BD-5120

Dişli doku pensetler, standart model
Tissue forceps, standard patterns



V2



V1

MICRO - ADSON
BD-4835

Hassas dişli doku penset
Delicate tissue forceps
12 cm



V2



V1

ADSON
BD-4851

Hassas dişli doku penset
Delicate tissue forceps
12 cm



V2



V1

Platformlu
With plateau

ADSON
BD-4856

Hassas dişli doku penset
Delicate tissue forceps
12 cm





CUSHING
BD-1901 - BD-1903
Hassas diseksiyon pensetler
Delicate dissecting forceps

BD-1901
18 cm

BD-1903
20 cm



BD-1921 - BD-1923
Hassas diseksiyon pensetler
Delicate dissecting forceps
20 cm

BD-1921

BD-1923



BD-2015 - BD-2017
Diseksiyon pensetler, orta
Dissecting forceps, medium

BD-2015
14.5 cm

BD-2017
16 cm



BD-2411 - BD-2420
Diseksiyon pensetler, standart model
Dissecting forceps, standard patterns

BD-2411
11.5 cm

BD-2413
13 cm

BD-2414
14.5 cm

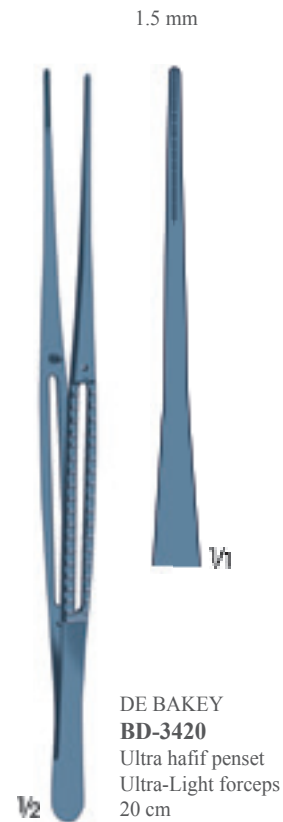
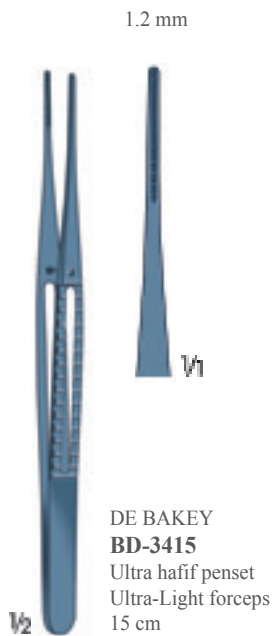
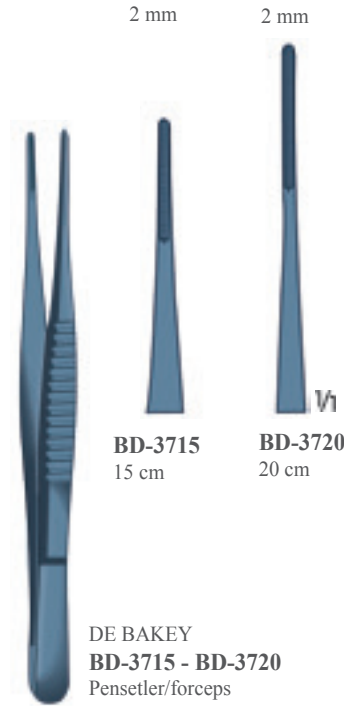
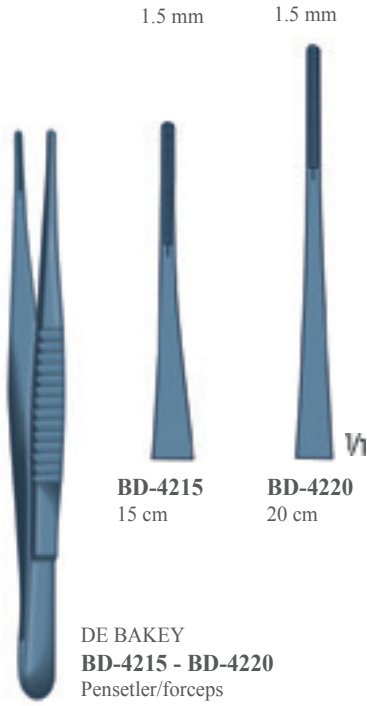
BD-2416
16 cm

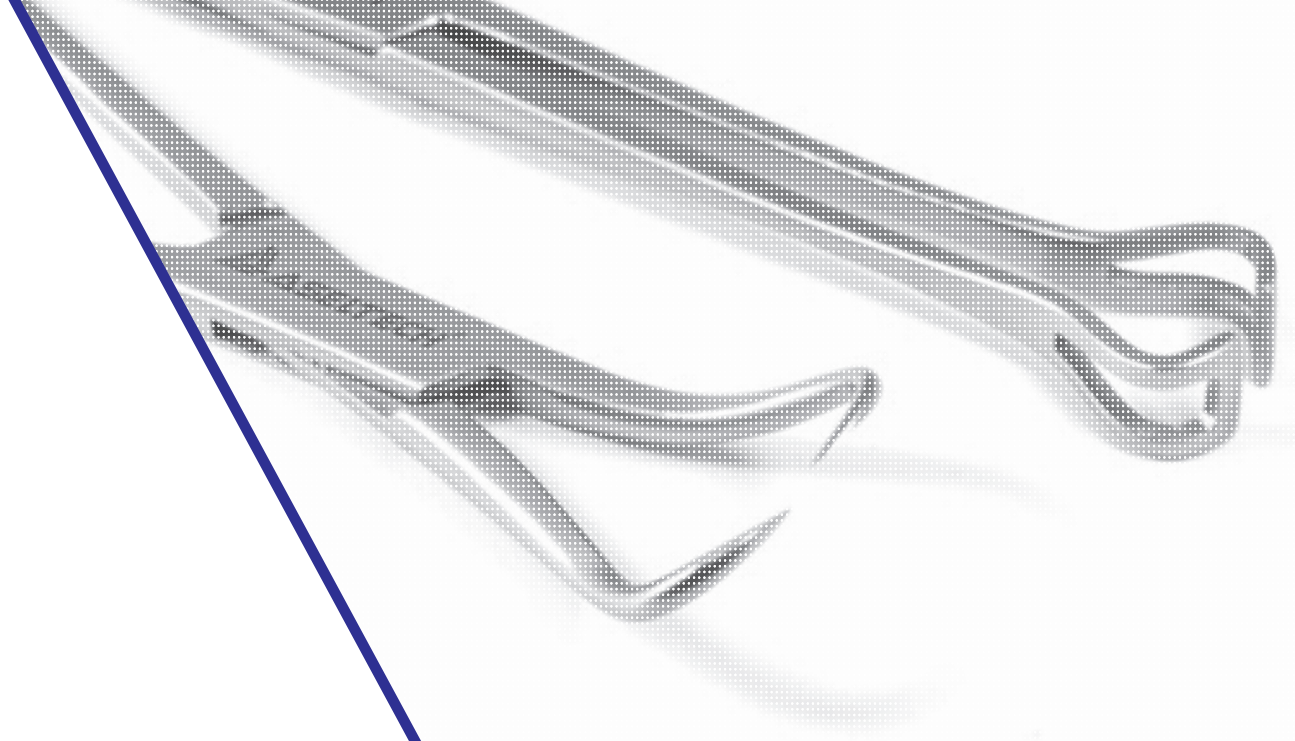
BD-2420
20 cm

De Bakey Diş



Toothing De Bakey





BE

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





V2

BE-1214
Kilitsiz/Without ratchet
14.5 cm



V2

BE-1314
Kilitli/With ratchet
14.5 cm



V2

GROSS
BE-1618 - BE-1718
Kilitli/With ratchet
18 cm

BE-1618

BE-1718



V2

BRYANT
BE-1100
13 cm



V2

LISTER
BE-1113 - BE-1117
Burun pensleri/Sinus forceps

BE-1113
13 cm

BE-1116
16 cm

BE-1117
17.5 cm



V2

BE-1800
17.5 cm

V1

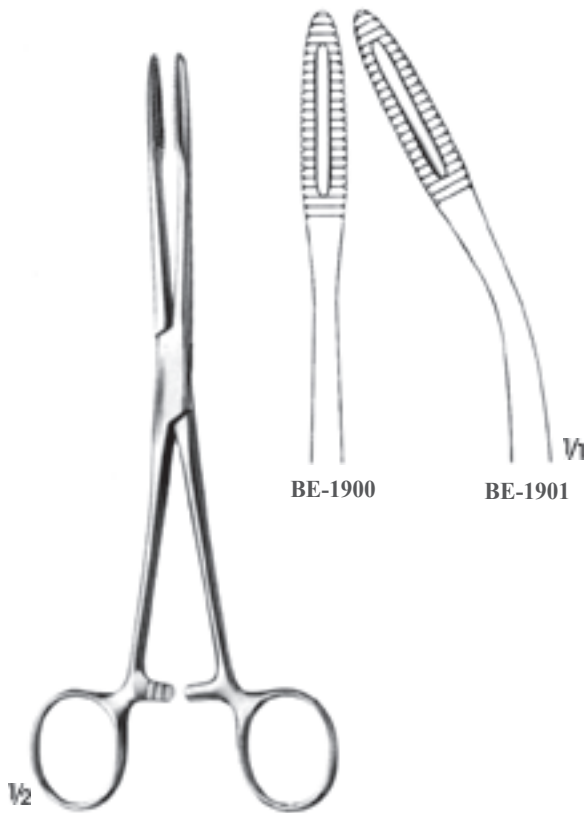




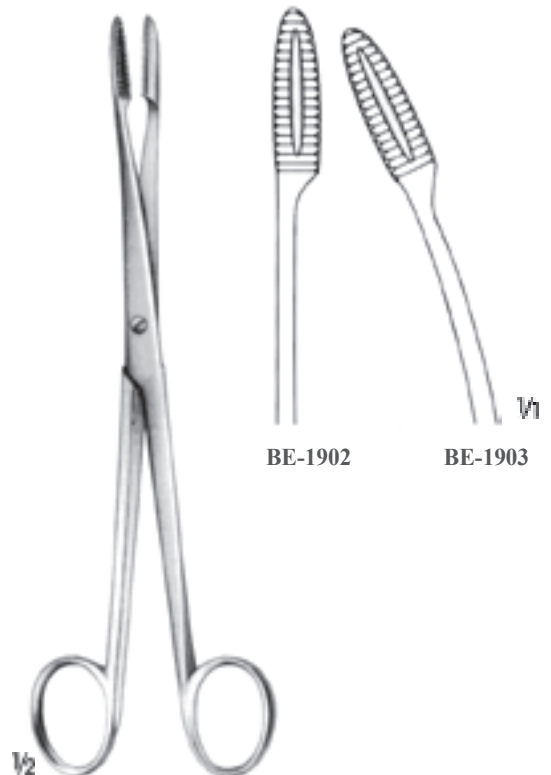
DUPLAY
BE-1905
21 cm



DUPLAY
BE-1910
19 cm

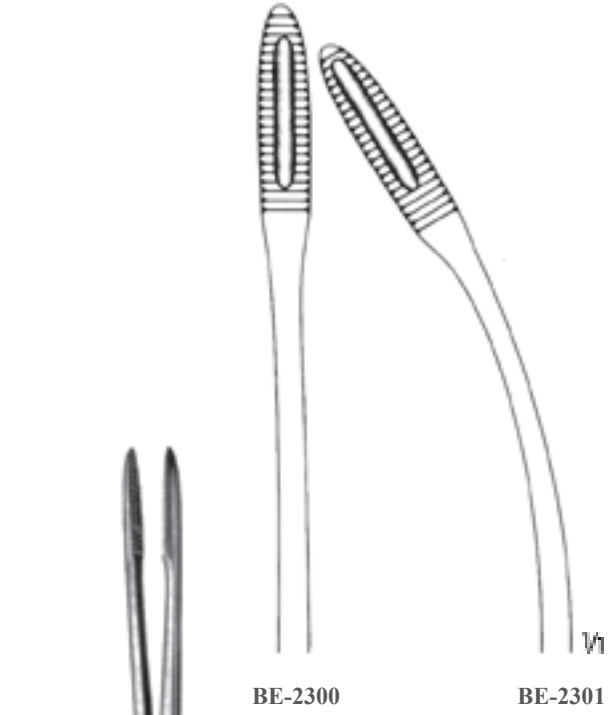


GROSS
BE-1900 - BE-1901
20 cm



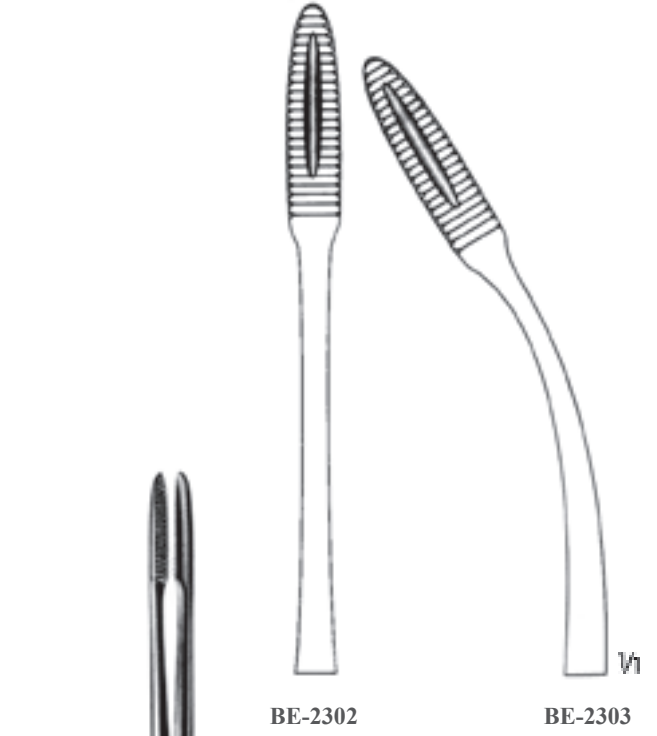
GROSS
BE-1902 - BE-1903
Kilitsiz/Without ratchet
20 cm





BE-2300

BE-2301



BE-2302

BE-2303



1/2

MAIER
BE-2300 - BE-2301
Kilitsiz/Without ratchet
26.5 cm



1/2

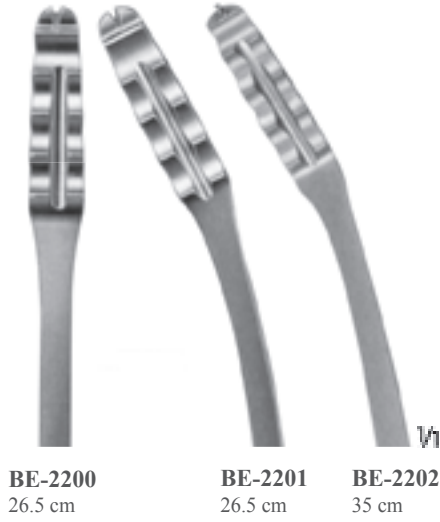
MAIER
BE-2302 - BE-2303
Kilitli/With ratchet
26.5 cm







ULRICH
BE-2200 - BE-2202



BE-2200
26.5 cm

BE-2201
26.5 cm

BE-2202
35 cm



BE-2100

BE-2101

BE-2100 - BE-2101
22 cm



COLLIN
BE-2340
24 cm

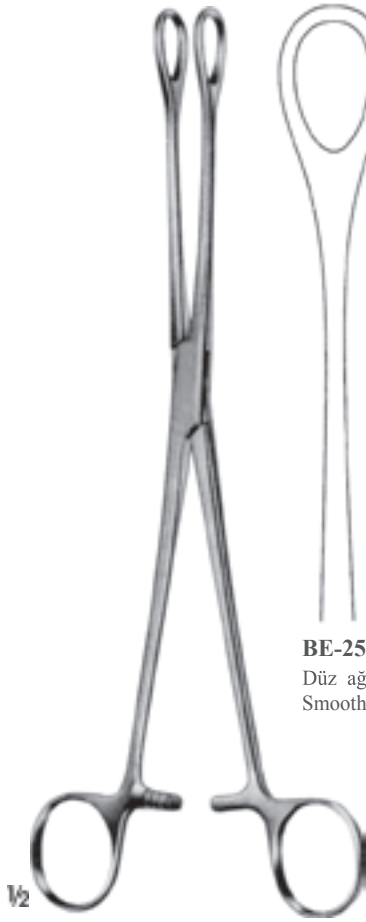


CHERON
BE-2345
Açılı saplar
Handles angled to side
24 cm



EMMET
BE-2335
21 cm





BE-2500
Düz ağız
Smooth jaws

FOERSTER-BALLENGER
BE-2500 - BE-2501
24.5 cm

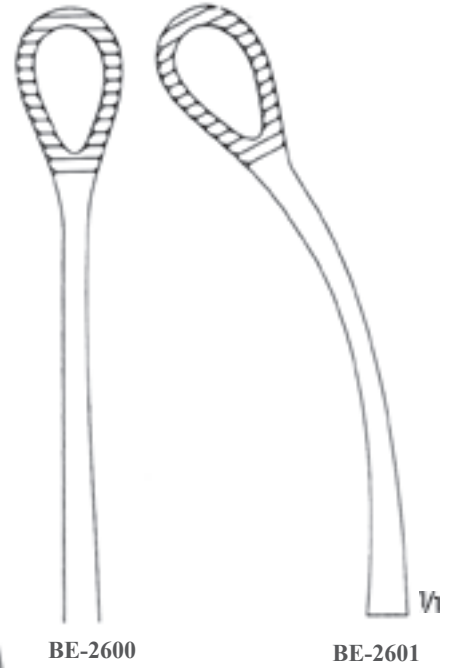


BE-2501
Düz ağız
Smooth jaws



BE-2600

FOERSTER-BALLENGER
BE-2600 - BE-2601
24.5 cm



BE-2601



BE-2350
18 cm

RAMPLEY
BE-2350 - BE-2351

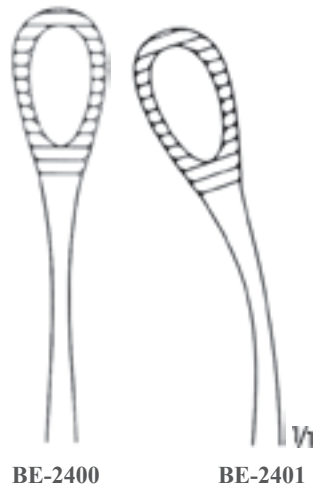


BE-2351
25 cm



BE-2400

FOERSTER-BALLENGER
BE-2400 - BE-2401
18 cm



BE-2401



BE-3010
16 cm

BE-3012
16 cm

BE-3011
17 cm

COLLIN
BE-3010 - BE-3012



WILLIAMS
BE-2845
Organ pensi
Organ forceps
16 cm

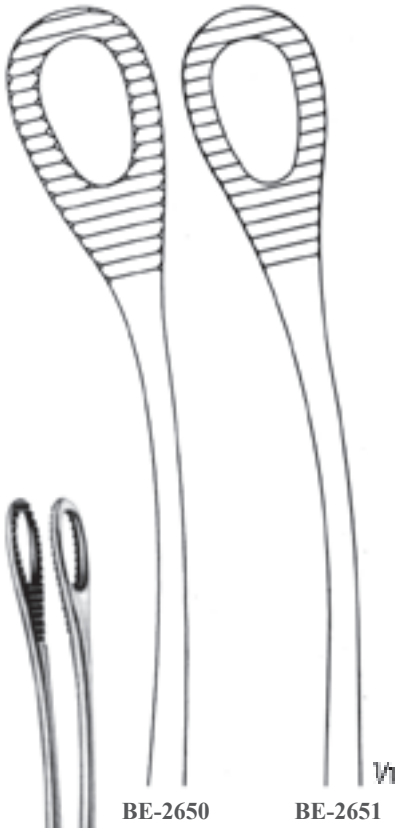


HEYWOOD-SMITH
BE-2620
21.5 cm



HEYWOOD-SMITH
BE-2911
20 cm





BE-2650

BE-2651



V₂

KELLY
BE-2650 - BE-2651
32 cm



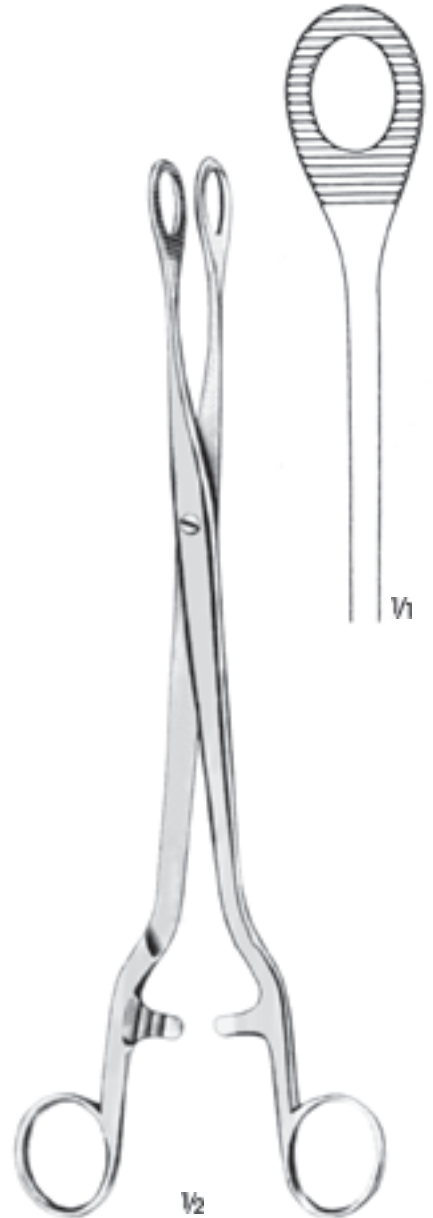
V₁

V₁



V₂

HEYWOOD-SMITH
BE-3020
25 cm



V₂

NOTO
BE-2640
28 cm

De Bakey Diş



Toothing De Bakey

21 mm



BE-2660

27 mm



BE-2661



2/3 sıra diş
2/3 teeth rows

21 mm



BE-2907

23 mm



BE-2908



BE-2660 25 cm
BE-2661 27 cm

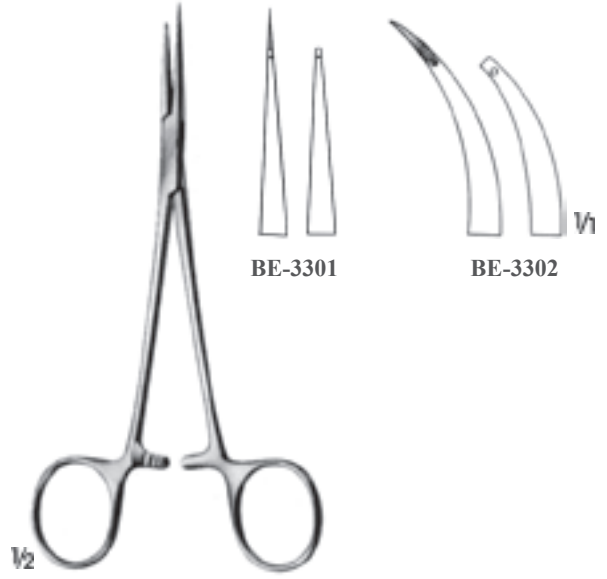


COLLIN
BE-2907 19.5 cm
BE-2908 23 cm





BE-3300
Tendon geçmeli pens
Tendon seizing forceps
12 cm



BE-3301 - BE-3302
Tendon geçmeli pensleri
Tendon interlacing forceps
15 cm



JACKSON
BE-3208
Tendon tutucu pens
Tendon seizing forceps
4x5 diş/4x5 teeth
15 cm



HERZ
BE-3209
Tendon tutucu pens (İnce tırtıllı)
Tendon seizing forceps (Fine serrated)
15.5 cm

BE-3210
Tendon tutucu pens (Kalın tırtıllı)
Tendon seizing forceps (Thick serrated)
15.5 cm





BE-3500
Düz/Straight
18.5 cm



BE-3501
Eğri/Curved
18.5 cm



BE-3502
Düz/Straight
15 cm

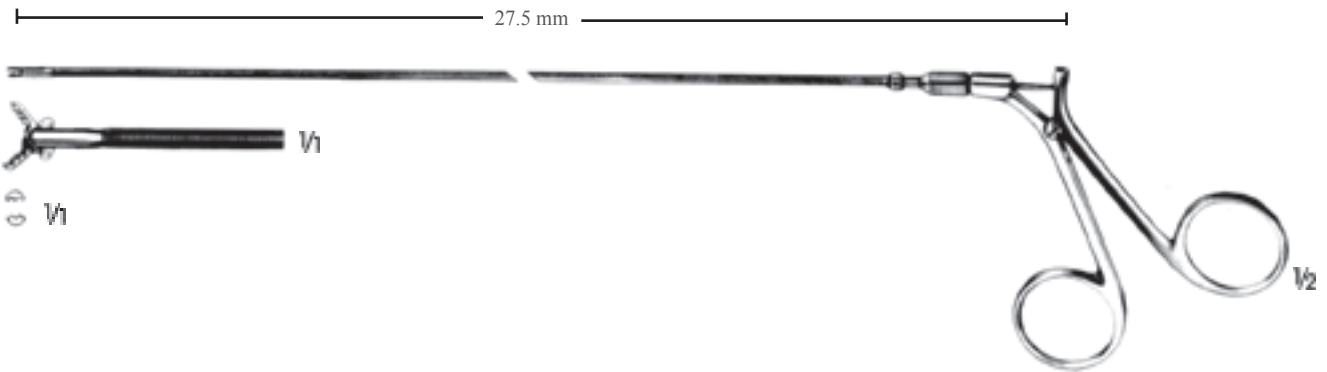


BE-3503
Eğri/Curved
15 cm

BRAND
BE-3500 - BE-3503
Tendon tutma pensleri
Tendon holding forceps



KLEINERT-KUTZ
BE-3520
Tendon geçiş pens
Tendon passing forceps
20.5 cm



JAGER
BE-3405
Tendon ve çapraz bağlara geçiş
sağlayan pens, esnek shaft
Tendon-and cross ligament passing
forceps flexible shaft
27.5 cm

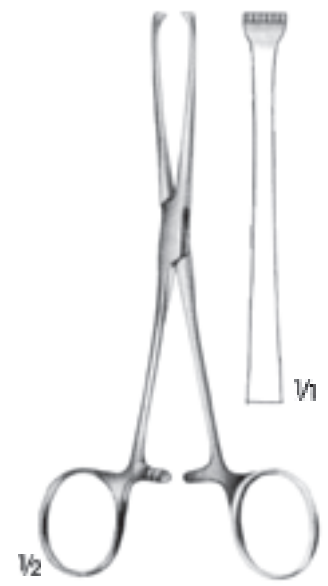




BABY-ALLIS
BE-2700
4 x 5 diş/4 x 5 teeth
13 cm



BOYS-ALLIS
BE-2701
5 x 6 diş/5 x 6 teeth
15.5 cm



ALLIS
BE-2705
5 x 6 diş/5 x 6 teeth
15.5 cm



POIRIER
BE-2740
2 x 3 diş
2 x 3 teeth
12.5 cm



CHAPUT
BE-2670
2 x 3 diş, sivri
2 x 3 teeth, sharp
12.5 cm



TUFFIER
BE-2675
5 x 6 diş, sivri
5 x 6 teeth, sharp
12.5 cm

Atromatik
Atraumatic



ALLIS
BE-2750 - BE-2756

6.2 mm



BE-2750
15.5 cm

7.0 mm



BE-2751
20 cm

8.4 mm



BE-2752
22 cm

8.4 mm



BE-2753
25.5 cm

8.4 mm



BE-2754
30 cm

8.4 mm



BE-2756
35 cm

5.0 mm



BE-2755
29.5 cm



ALLIS
BE-2710 - BE-2720
15.5 cm

BE-2715
2 x 3 diş
2 x 3 teeth

BE-2720
3 x 4 diş
3 x 4 teeth

BE-2710
4 x 5 diş
4 x 5 teeth



JUDD-ALLIS
BE-2725
3 x 4 diş
3 x 4 teeth
15.5 cm



ALLIS-ADAIR
BE-2745
9 x 10 diş
9 x 10 teeth
16 cm

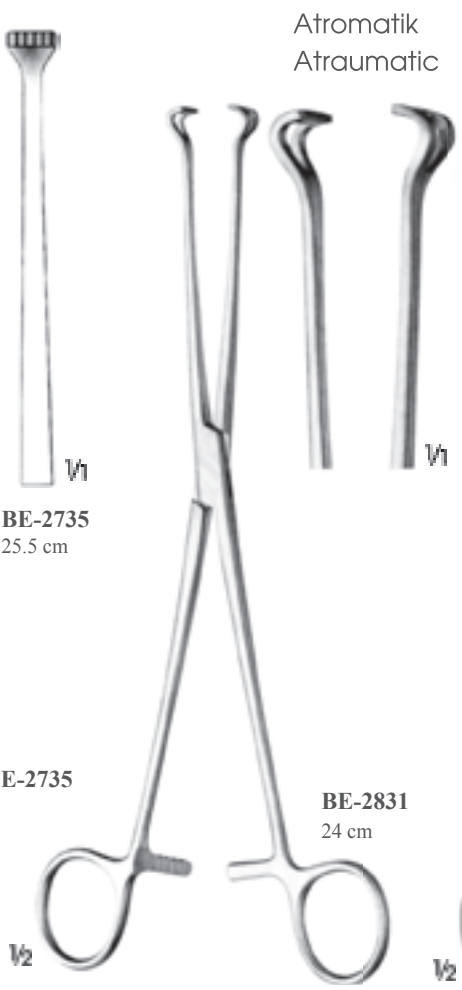




BE-2730
19 cm

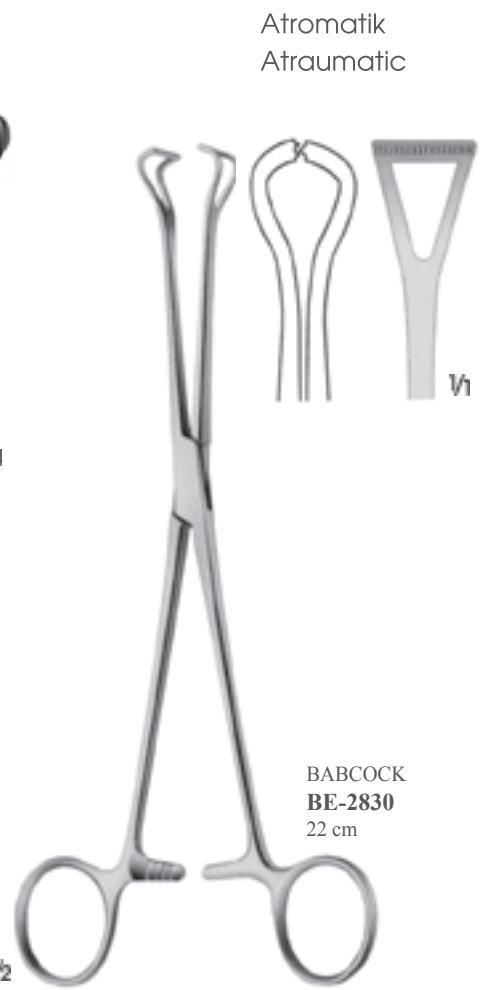
BE-2735
25.5 cm

ALLIS
BE-2730 - BE-2735
5 x 6 diş
5 x 6 teeth



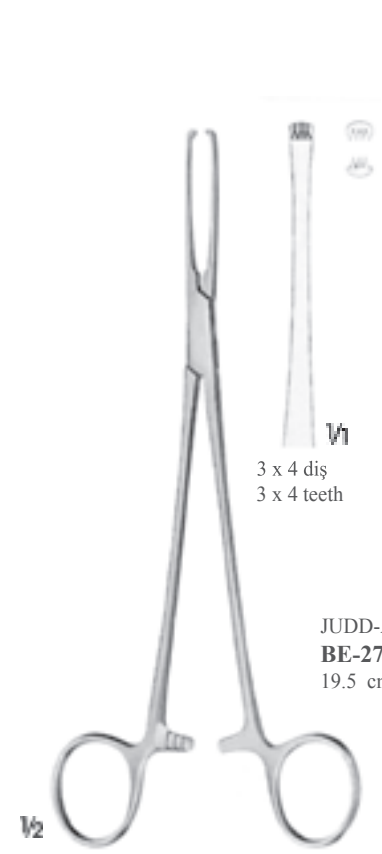
Atromatik
Atraumatic

BE-2831
24 cm



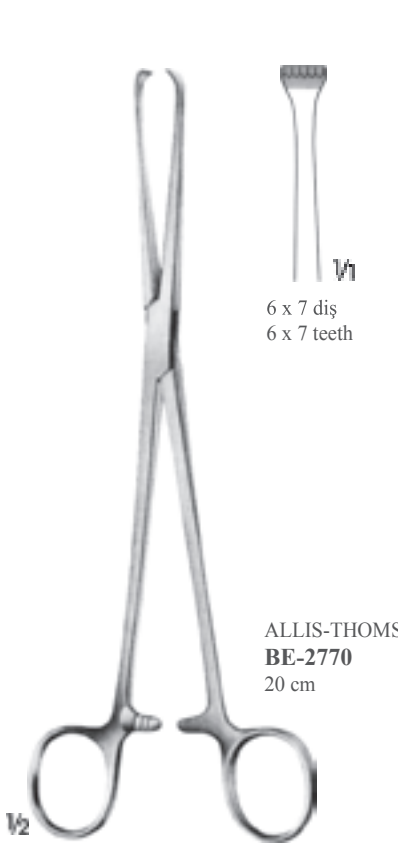
Atromatik
Atraumatic

BABCOCK
BE-2830
22 cm



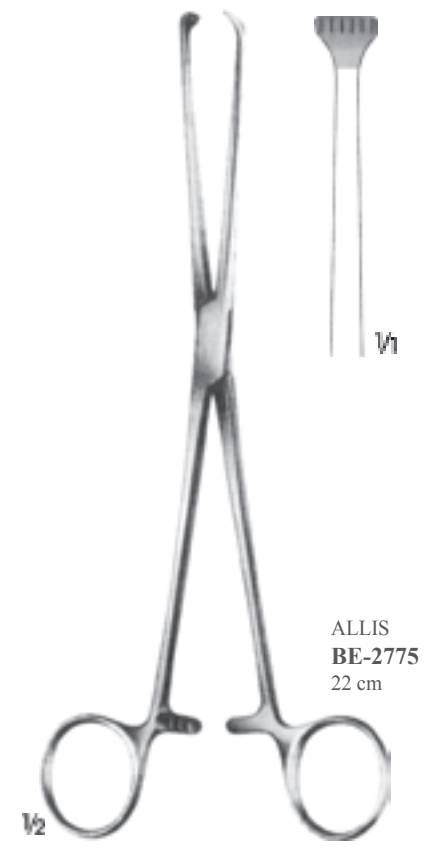
3 x 4 diş
3 x 4 teeth

JUDD-ALLIS
BE-2765
19.5 cm



6 x 7 diş
6 x 7 teeth

ALLIS-THOMS
BE-2770
20 cm



ALLIS
BE-2775
22 cm

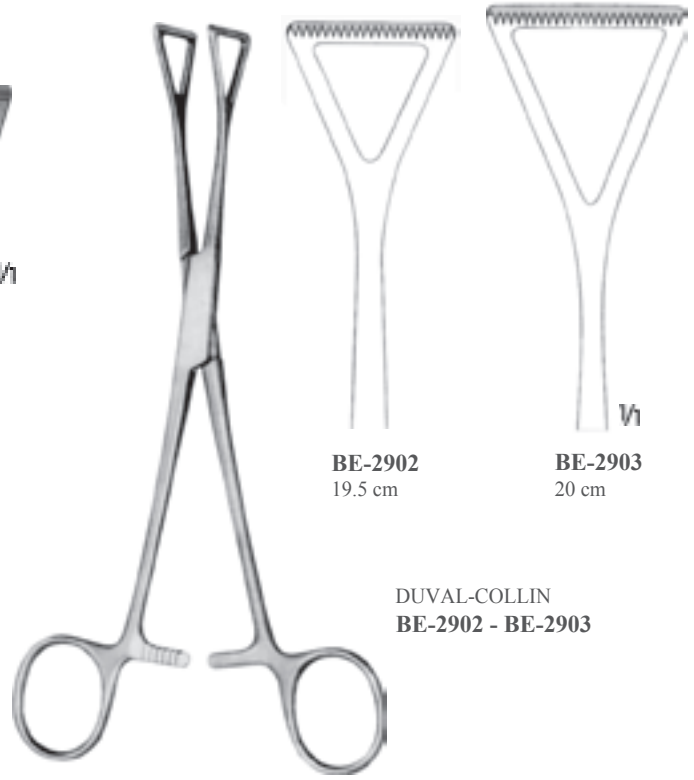
Atromatik
Atraumatic



BE-2832
16 cm

BE-2833
21.5 cm

BABCOCK
BE-2832 - BE-2833



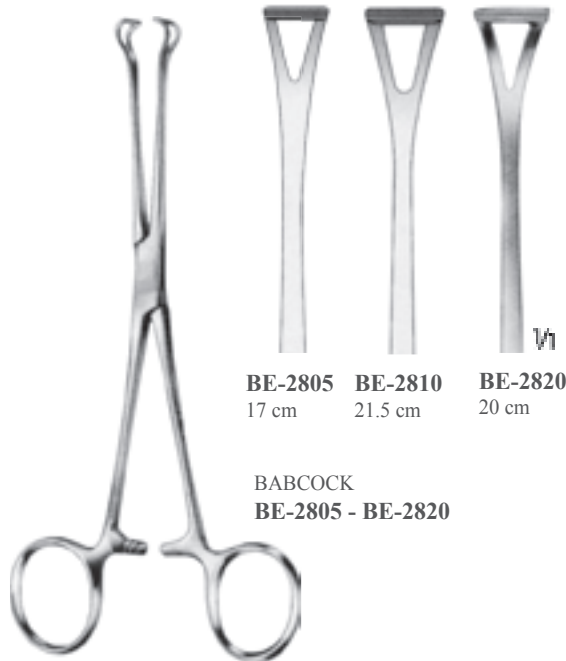
BE-2902
19.5 cm

BE-2903
20 cm

DUVAL-COLLIN
BE-2902 - BE-2903



BABCOCK
BE-2800
15.5 cm

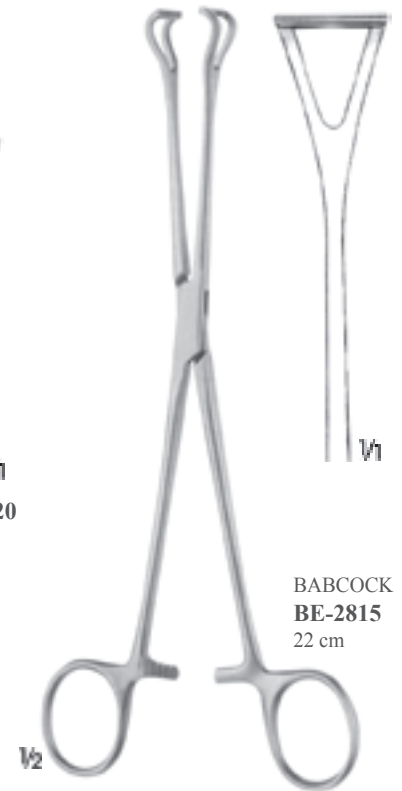


BE-2805
17 cm

BE-2810
21.5 cm

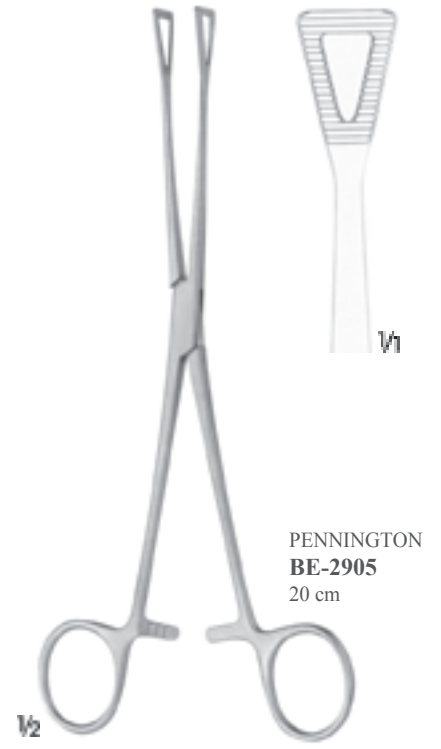
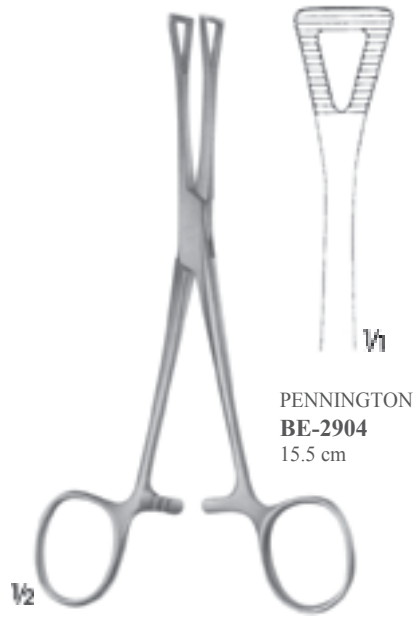
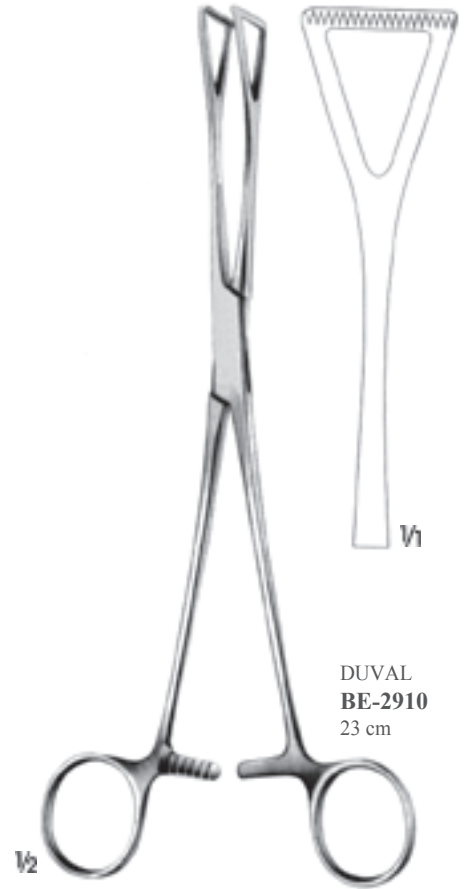
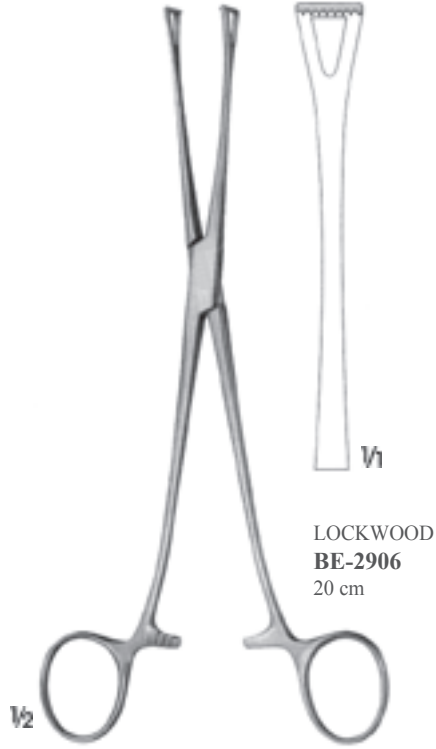
BE-2820
20 cm

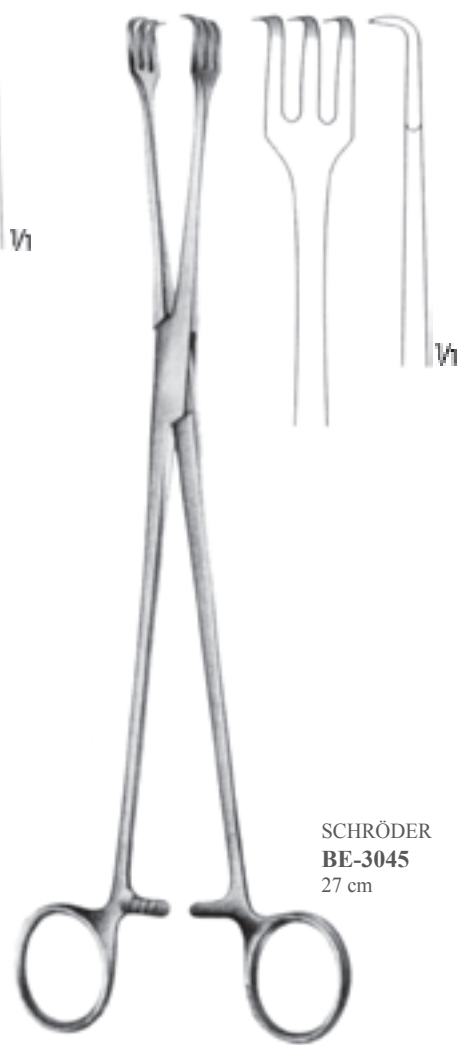
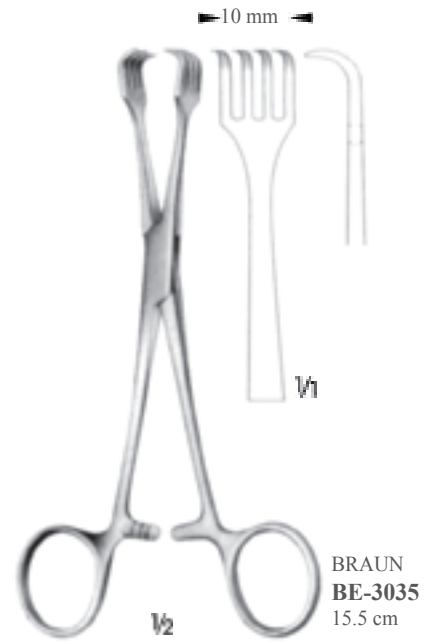
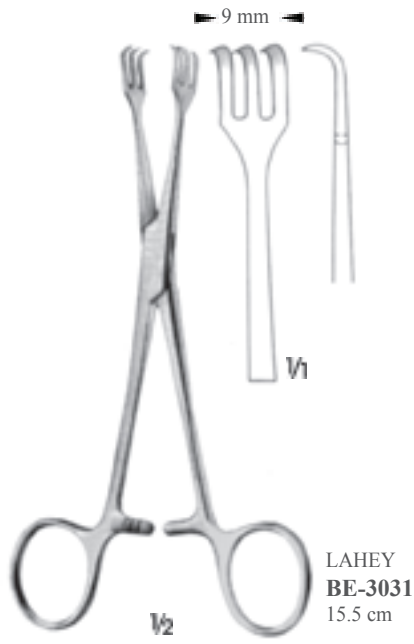
BABCOCK
BE-2805 - BE-2820

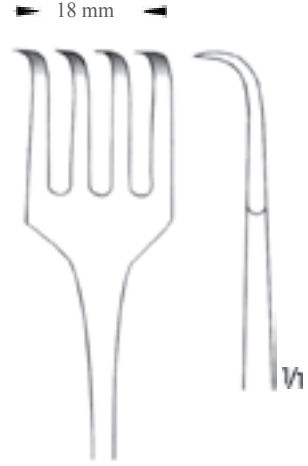
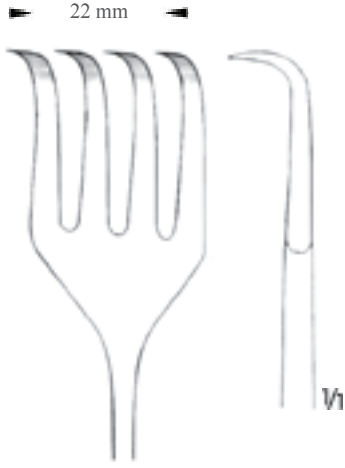


BABCOCK
BE-2815
22 cm









PRATT
BE-3051
27 cm



BE-3050
26 cm



WILSON
BE-3101
24 cm



SCHRÖDER
BE-3100
25 cm



POZZI
BE-3103
25.5 cm





BE-3600

BE-3601

PELKMANN
BE-3600 - BE-3601
26 cm

BE-3530
21 cm

PITHA
BE-3535
22 cm



DOYEN
BE-3715
11 cm



DOYEN
BE-3720
18 cm



LANE
BE-3813 - BE-3819



BE-3813
13 cm



BE-3815
15.5 cm



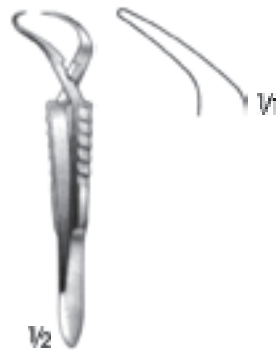
BE-3819
19.5 cm



BE-3700
5.5 cm



ENGL.MOD
BE-3701
8.5 cm



JONES
BE-3702
8.5 cm



SCHAEDEL
BE-3705 - BE-3710
8.5 cm

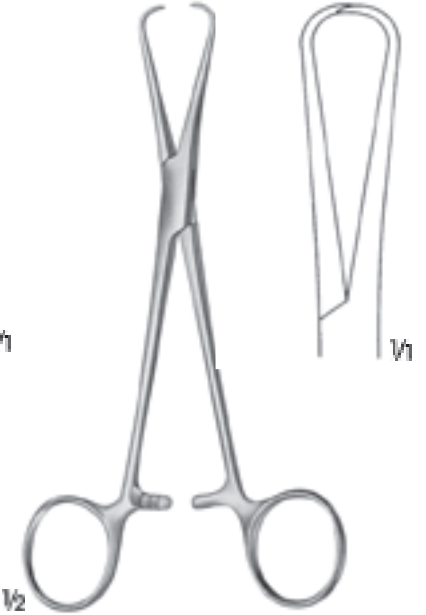




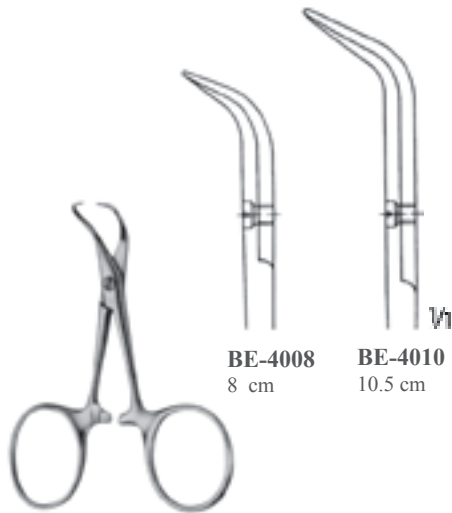
BACKHAUS-KOCHER
BE-4013
13.5 cm



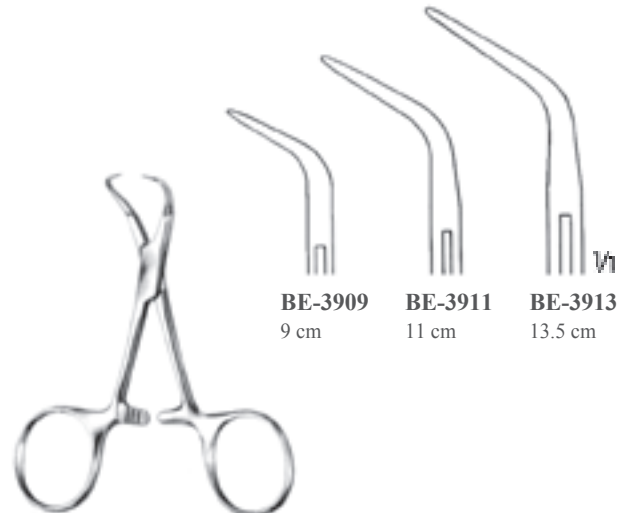
ROEDER
BE-4102
13.5 cm



BERNHARD
BE-4104
16 cm

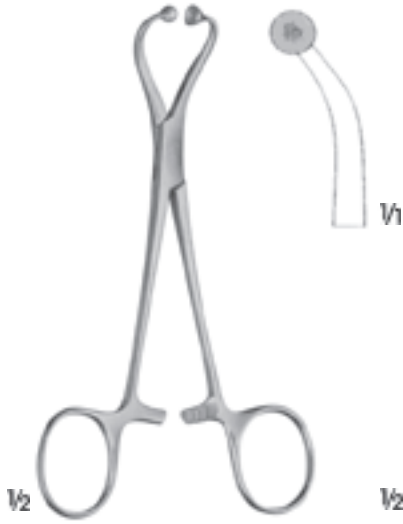


BACKHAUS
BE-4008 - BE-4010

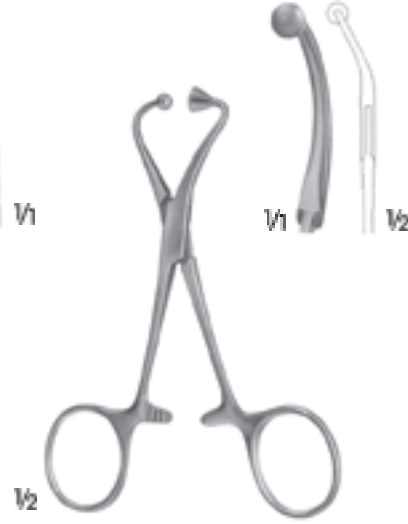


BACKHAUS
BE-3909 - BE-3913

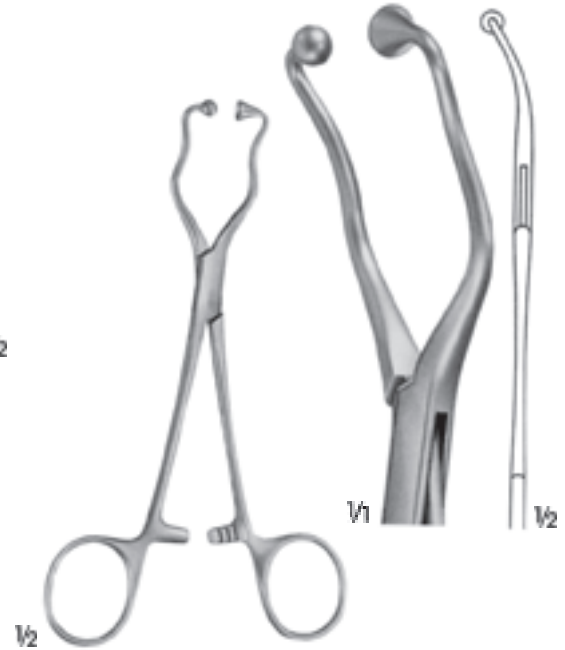




BE-4100
Kağıt örtüler için
For paper cloths
14 cm



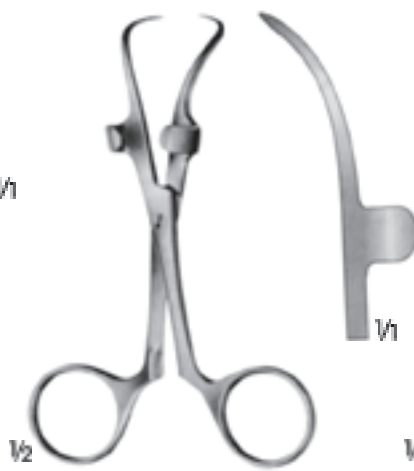
BE-4101
Kağıt örtüler için
For paper cloths
11.5 cm



BE-4106
Tüp sabitleyici pens
Tube fixation forceps with
atraumatic jaw parts
14 cm



BE-4107
15 mm kadar tüp tutucu
With holders for tubing up to 15 mm
11 cm



ROBIN
BE-4109
13 mm kadar tüp tutucu
With holders for tubing up to 13 mm
13.5 cm

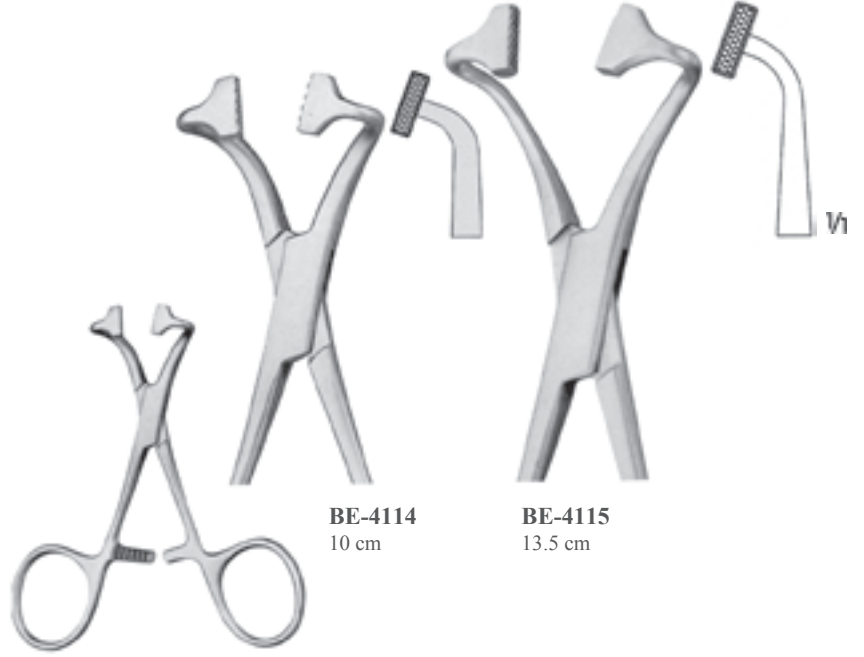


ROBIN
BE-4108
5 mm kadar kablo tutucu
With holders for cable up to 5 mm
13.5 cm





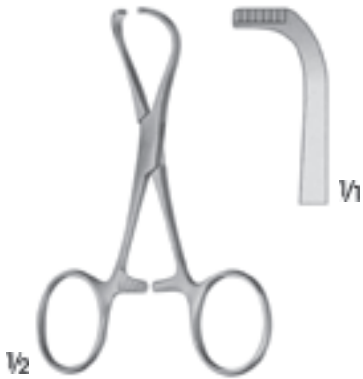
BE-4113
Kağıt örtüler için
For paper cloths
15 cm



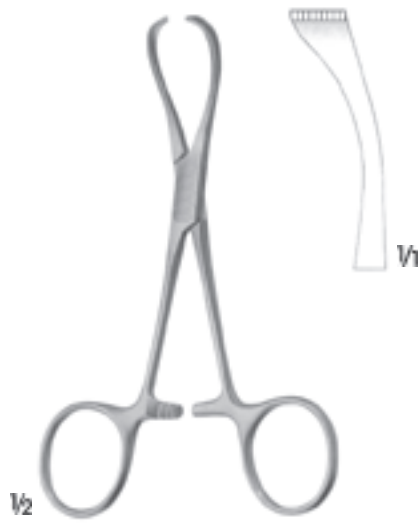
BE-4114
10 cm

BE-4115
13.5 cm

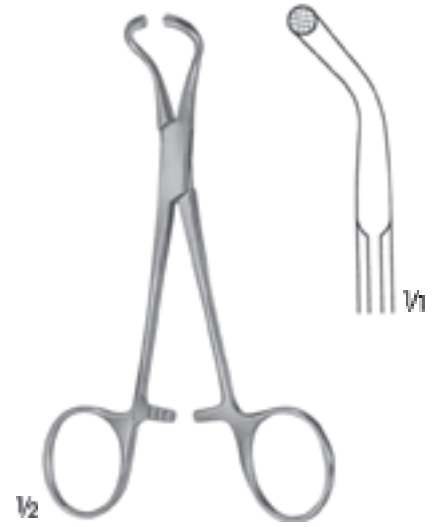
BE-4114 - BE-4115
Delmeden tutucu klemp
Non-perforating



LORNA
BE-4110
Delmeden tutucu klemp
Non-perforating
9.5 cm



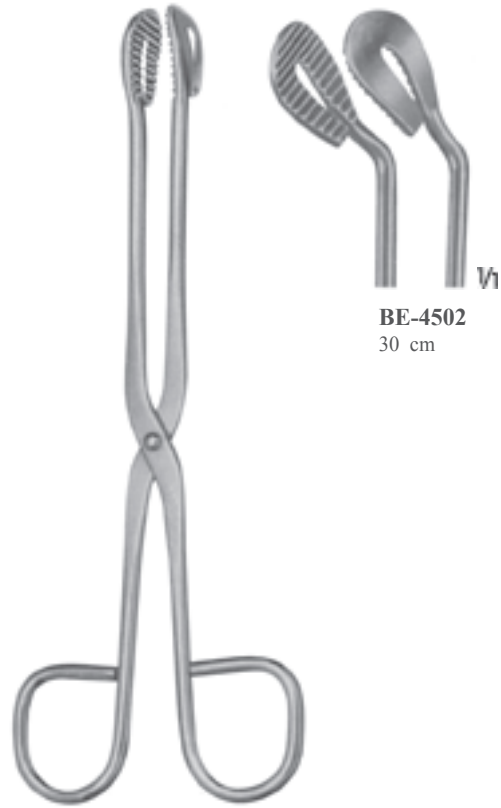
LORNA
BE-4111
Delmeden tutucu klemp
Non-perforating
13 cm



BE-4112
Bez örtüler için
For towel cloths
13.5 cm



CHEATTLE
BE-4300
Sterilizatör pensi
Sterilizing forceps
28 cm

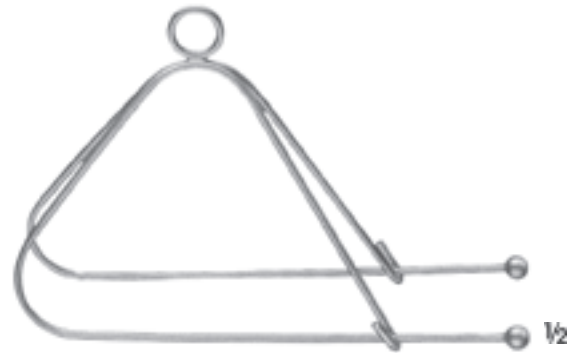


BE-4500 20 cm
BE-4501 30 cm
Sterilizatör pensleri
Sterilizing forceps

BE-4502
30 cm



BUNT
BE-4116
10.5 cm



MAYO
BE-4201
Çift/double
12.5 cm



MAYO
BE-4200
14 cm





BF

Portegüler ve Sütur Aletleri
Needle Holders and Suture Instruments





Düz Saplar/Flat Handles

BF-1545

Kilitsiz/Without lock
20 cm

BF-1546

Kilitli/With lock
23 cm

BF-1545 - BF-1546

Yuvarlak saplı portegü
Needle holders
with round handles

Ergonomik, hafif plastik sap
yorulmadan optimum kullanım
sağlar.

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

MÜLLER

BF-1550

Kilitli/With lock
14.5 cm

MÜLLER

BF-1551

Kilitli/With lock
18 cm

BF-1100

BF-1101

BF-1200

BF-1201

BF-1202

BF-1203

BF-1300

BF-1301

CASTROVIEJO

BF-1100 - BF-1101

Kilitli/With lock
14.5 cm

BF-1200 - BF-1201

Kilitsiz/Without lock
Düz sap/flat handle
16 cm

BF-1202 - BF-1203

Kilitsiz/Without lock
18.5 cm

JACOBSON

BF-1300

Kilitsiz/Without lock
BF-1301 Kilitli/With lock
18.5 cm

BF-1400

Kilitli/With lock
20 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



BF-1510 - BF-1511
Kilitli/With lock
15 cm



REILL
BF-1520 - BF-1521
Kilitsiz/Without lock
15 cm



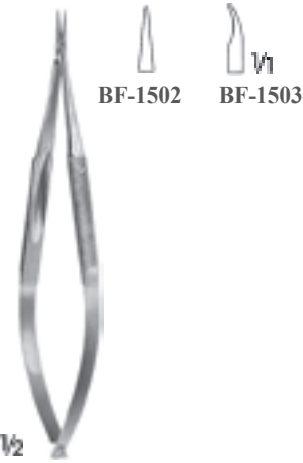
BF-1540 - BF-1541
Kilitsiz/Without lock
18.5 cm



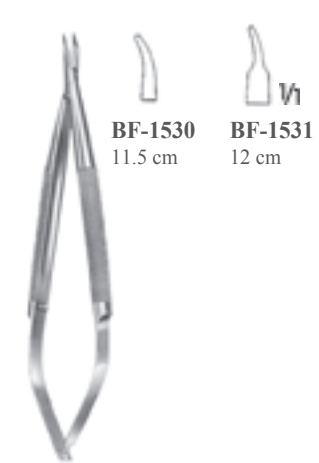
BF-1542 - BF-1543
Kilitli/With lock
18.5 cm



BARRAQUER
BF-1500 - BF-1501
Kilitli/With lock
12 cm

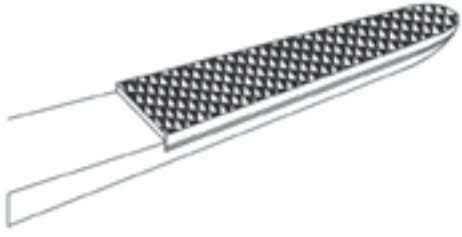


BARRAQUER
BF-1502 - BF-1503
Kilitsiz/Without lock
12 cm



BARRAQUER
BF-1530 - BF-1531
Kilitsiz/Without lock





Elmas Uçlu Portegüler :

Portegülerin ağızlarındaki elmas uçlarının kullanıma göre yüzey yapısı seçilebilir.

Elmas uçlu portegülerin 4 farklı yüzeyi vardır. Pürüzsüz yüzey ve 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.

Needle holders with carbide inserts.

The carbide inserts on needle holders can be selected based on usage.

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

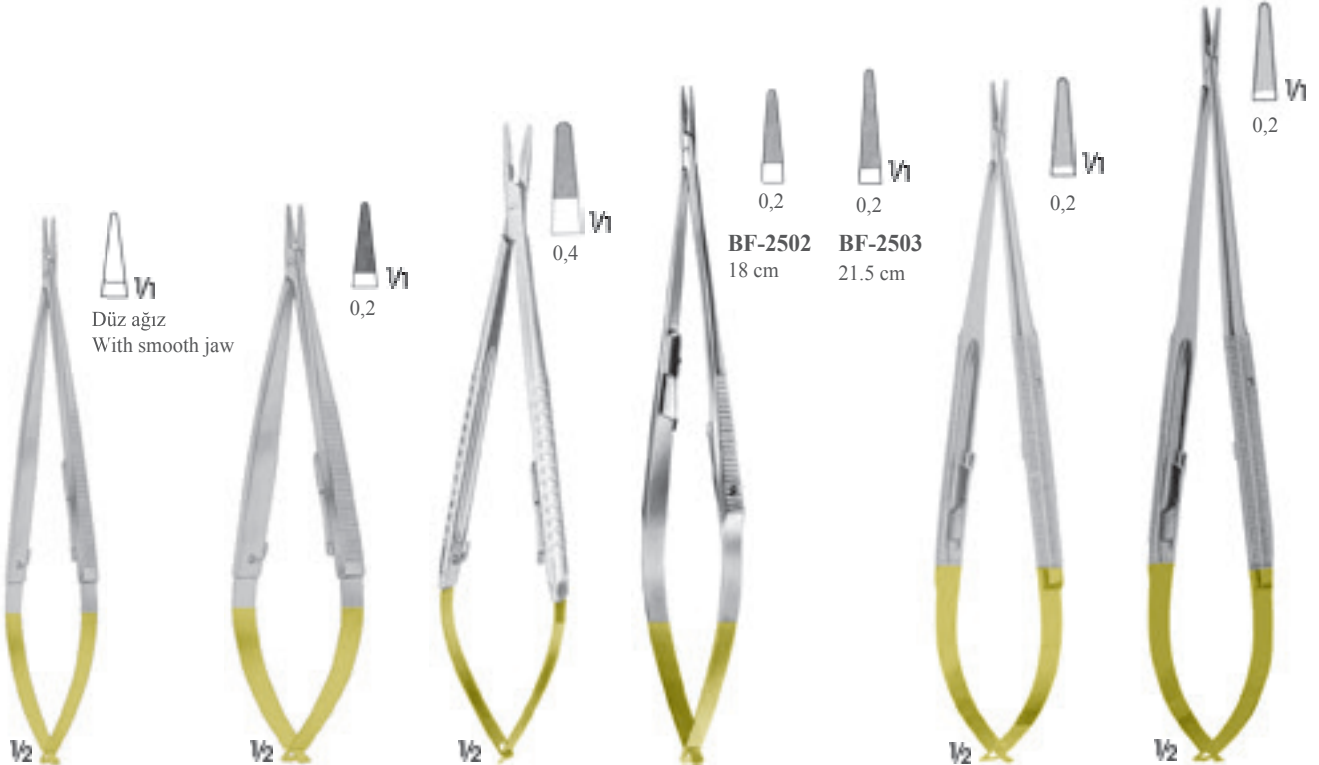
0.4 mm pitch of serration for suture material: 4/0 - 6/0



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 BF-2500
Kilitli/With lock
14.5 cm

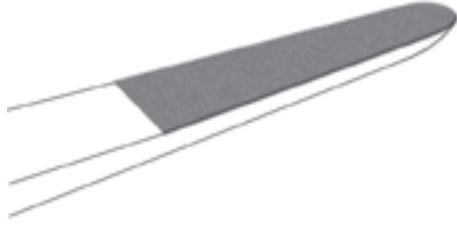
CASTROVIEJO BF-2501
Kilitli/With lock
14.5 cm

BF-4600
Kilitli/With lock
17 cm

CASTROVIEJO BF-2502 - BF-2503
Kilitli/With lock
14.5 cm

BF-2700
Kilitli/With lock
18 cm

BF-2701
Kilitli/With lock
20 cm



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

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



BF-2600

BF-2601

 $\frac{1}{2}$

BF-2600 - BF-2601
Kilitli/With lock
18 cm

 $\frac{1}{2}$

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

 $\frac{1}{2}$

BF-3421
Kilitli/With lock
21 cm

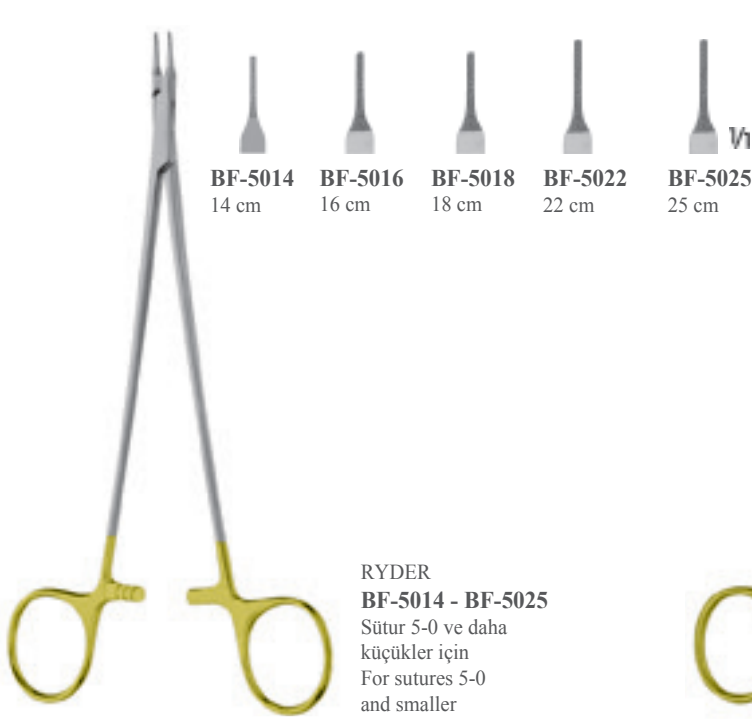
 $\frac{1}{2}$

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

 $\frac{1}{2}$

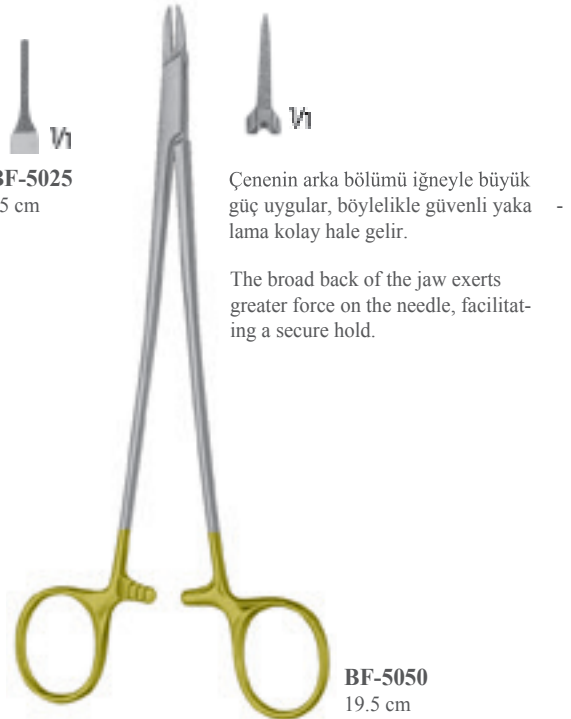
BF-3521
Kilitsiz/Without lock
21 cm





BF-5014 14 cm
BF-5016 16 cm
BF-5018 18 cm
BF-5022 22 cm
BF-5025 25 cm

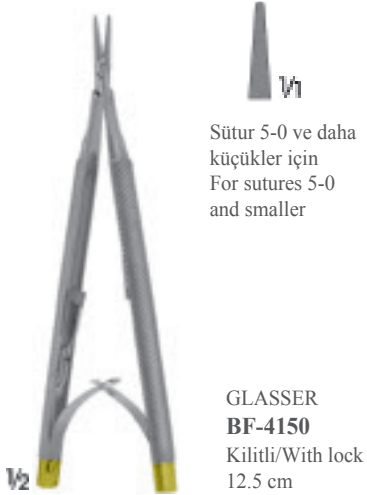
RYDER
BF-5014 - BF-5025
Sütür 5-0 ve daha küçükler için
For sutures 5-0 and smaller



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

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

BF-5050
19.5 cm



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

GLASSER
BF-4150
Kilitli/With lock
12.5 cm



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

GLASSER
BF-4155
Kilitli/With lock
18 cm



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

18.5 cm **BF-4618**
21 cm **BF-4621**
23 cm **BF-4623**
Kilitli/With lock

18.5 cm **BF-4718**
21 cm **BF-4721**
23 cm **BF-4723**
Kilitsiz/Without lock

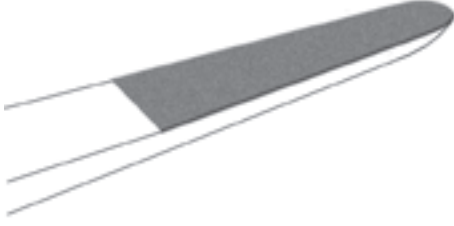


Sütür 5-0 ve daha
küçükler için
For sutures 5-0
and smaller

18.5 cm **BF-4818**
21 cm **BF-4821**
23 cm **BF-4823**
Kilitli/With lock

18.5 cm **BF-4918**
21 cm **BF-4921**
23 cm **BF-4923**
Kilitsiz/Without lock





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

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



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



19 cm **BF-3619**
23 cm **BF-3623**
25 cm **BF-3625**

BF-3619 - BF-3625
Kilitli/Without lock



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



19 cm **BF-3719**
23 cm **BF-3723**
25 cm **BF-3725**

BF-3719 - BF-3725
Kilitli/With lock



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



12 cm **BF-2812**
14.5 cm -
16 cm **BF-2816**
18.5 cm **BF-2818**
21 cm **BF-2821**
23 cm **BF-2823**

BF-2812 - BF-2823
Kilitli/Without lock

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



-
BF-2914
BF-2916
BF-2918
BF-2921
BF-2923



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



12 cm **BF-3012**
14.5 cm -
16 cm **BF-3016**
18.5 cm **BF-3018**
21 cm **BF-3021**
23 cm **BF-3023**

BF-3012 - BF-3023
Kilitli/With lock

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



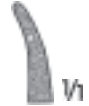
-
BF-3114
BF-3116
BF-3118
BF-3121
BF-3123

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



-
-
-
BF-3218
BF-3221
BF-3223

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



-
-
-
-
BF-3321
BF-3323

Kanallı Düz Sap/Flat Knurled Handle



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



18.5 cm **BF-4418**
21 cm **BF-4421**
23 cm **BF-4423**

BF-4418 - BF-4423
Kilitsiz/Without lock



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



18.5 cm **BF-4518**
21 cm **BF-4521**
23 cm **BF-4523**

BF-4518 - BF-4523
Kilitli/With lock

Düz Sap/Flat Handle



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



14.5 cm -
17 cm **BF-4200**
18.5 cm -
21 cm -
23 cm -

BF-4200 - BF-4223
Kilitsiz/Without lock

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



BF-4214
-
BF-4218
BF-4221
BF-4223



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



14.5 mm -
17 cm **BF-4300**
18.5 cm -
21 cm -
23 cm -

BF-4300 - BF-4323
Kilitli/With lock

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



BF-4314
-
BF-4318
BF-4321
BF-4323





DERF
BF-1615
12.5 cm



BAUMGARTNER
BF-1621
14.5 cm



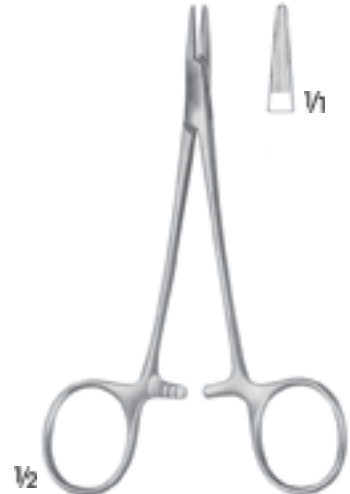
LAWRENCE
BF-1623
15 cm

Hassas ağız
Delicate jaw



WEBSTER
BF-1600
12.5 cm

Düz ağız
Smooth jaw



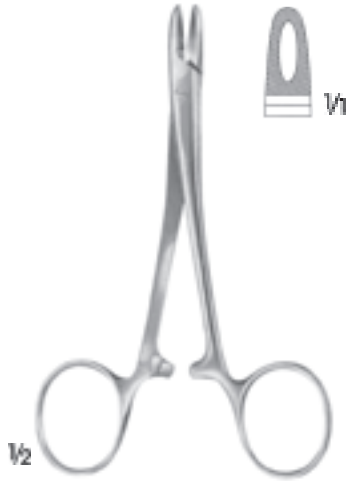
CONVERSE
BF-1601
13 cm



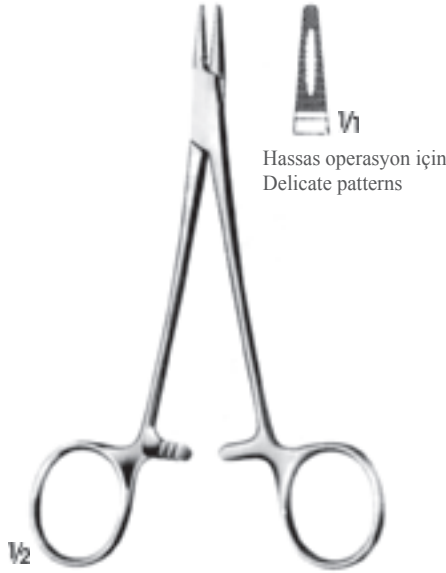
BF-1605
Düz ağız
Smooth jaws

BF-1606

HALSEY
BF-1605 - BF-1606
13 cm

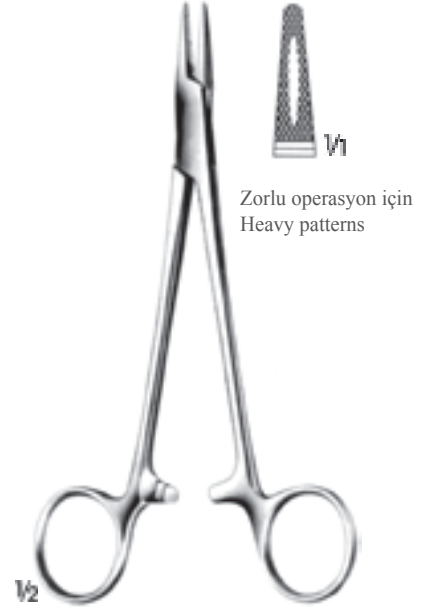


DOYEN
BF-1620
12.5 cm



Hassas operasyon için
Delicate patterns

CRILE-WOOD
BF-1630
15 cm

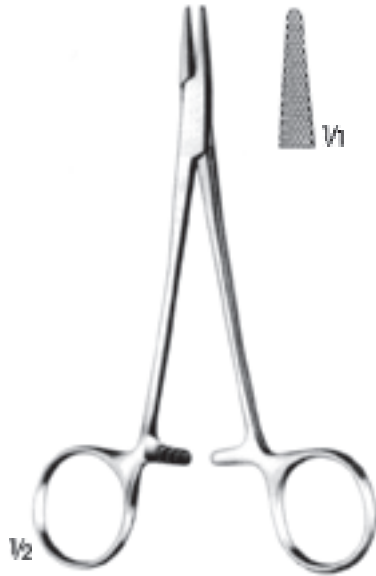


Zorlu operasyon için
Heavy patterns

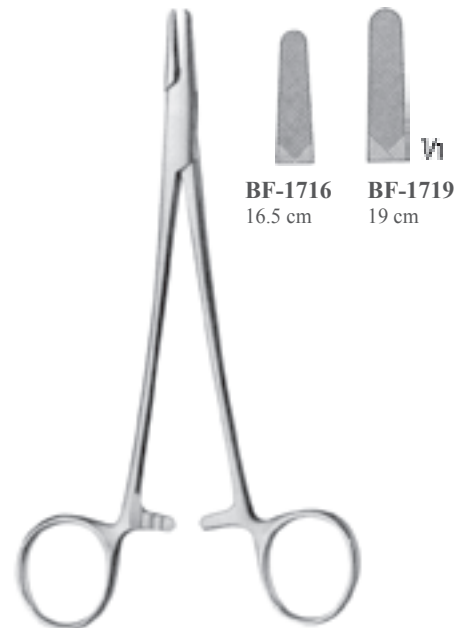
CRILE-WOOD
BF-1631
16 cm



KILNER
BF-1645
13.5 cm



CRILE-MURRAY
BF-1632
15 cm



BF-1716
16.5 cm

BF-1719
19 cm

MAYO-HEGAR
BF-1716 - BF-1719





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

ADSON
BF-1930
17.5 cm



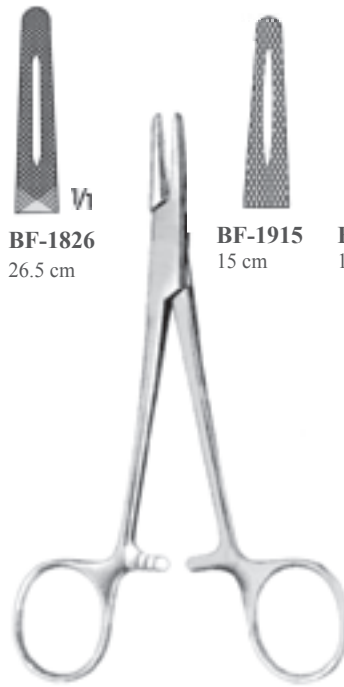
HEANEY
BF-1935
20 cm



JAMESON
BF-1940
23 cm



MAYO-HEGAR
BF-1815 - BF-1826
Orta incelikte dikiş pensi
Medium fine patterns



HEGAR
BF-1915 - BF-1921
Zorlu operasyon için
Heavy patterns





MASSON-LUETHY
BF-1955
25.5 cm



WANGENSTEEN
BF-1945
27.5 cm



MASSON
BF-1950
26.5 cm





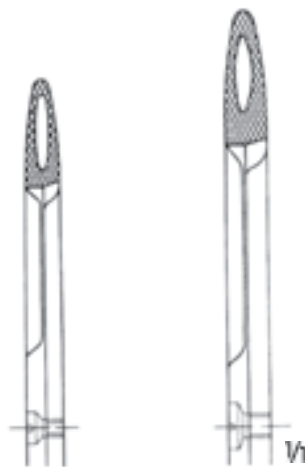
GILLIES
BF-2115
15 cm



GILLIES
BF-2116
16 cm



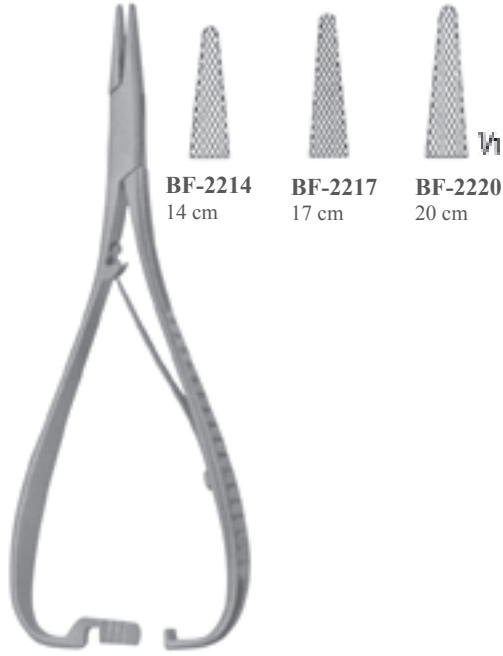
HEGAR-OLSEN
BF-2014 - BF-2018



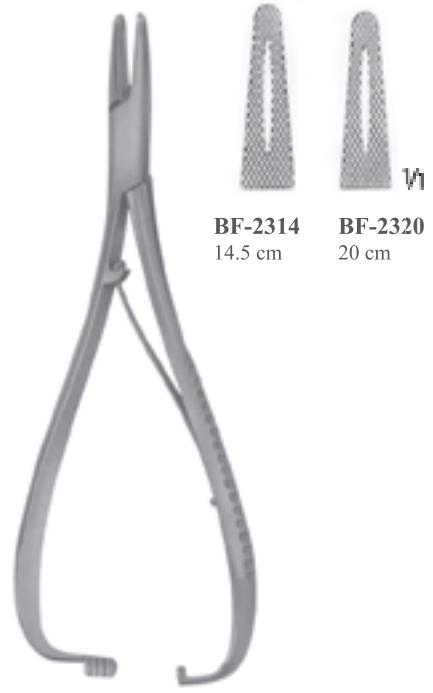
BF-2014
14 cm

BF-2018
18.5 cm





MATHIEU
BF-2214 - BF-2220



MATHIEU -STILLE
BF-2314 - BF-2320
Çok zorlu operasyon için
Very heavy patterns

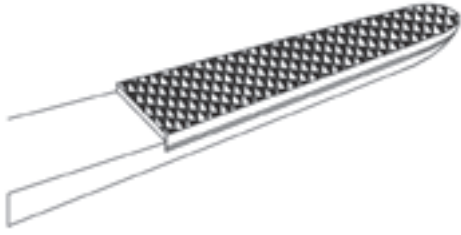


CRILE
BF-1960
15 cm



TÖNNIS
BF-1965
Dura ve bağırsak dikiş pensı
Elastic pattern for dura-or intestinal suture
18 cm





Elmas Uçlu Portegüler :

Portegülerin ağızlarındaki elmas uçlarının kullanıma göre yüzey yapısı seçilebilir.

Elmas uçlu portegülerin 4 farklı yüzeyi vardır. Pürüzsüz yüzey ve 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.

Needle holders with carbide inserts.

The carbide inserts on needle holders can be selected based on usage.

Needle holders with carbide inserts have four different surface types. Smooth surface and three different notched surfaces provide appropriate needle catch.



Düz
smooth

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

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



0.2

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

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



0.4

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

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



0.5

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

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



HALSEY
BF-5055
12 cm



Düz ağız
With smooth jaw



WEBSTER
BF-5060
12.5 cm



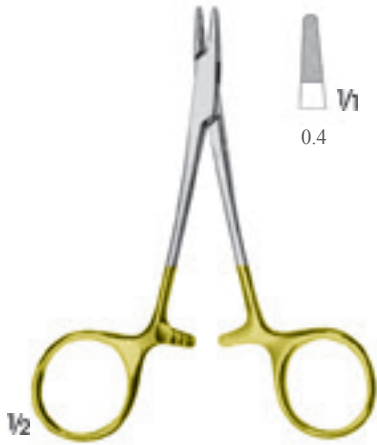
Düz ağız
With smooth jaws



MASING
BF-5065
Tek ayağı açılı, yüzüklü
One ring angled
13 cm



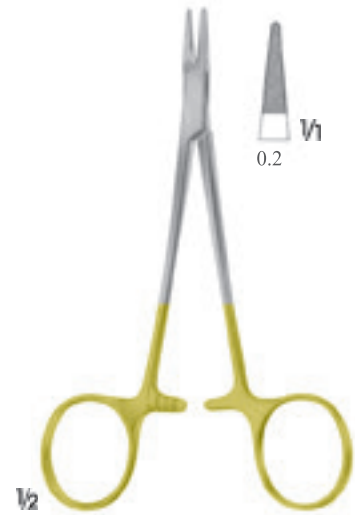
0,4



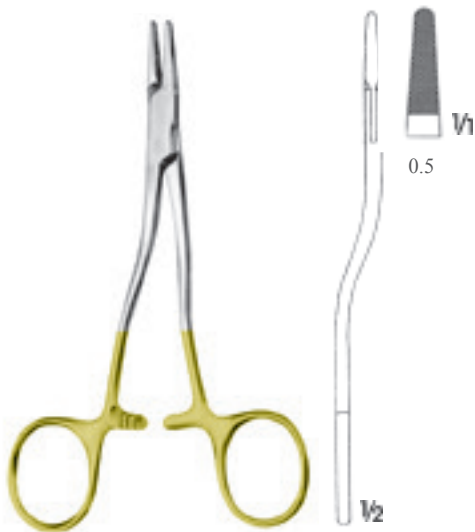
DERF
BF-5070
11.5 cm



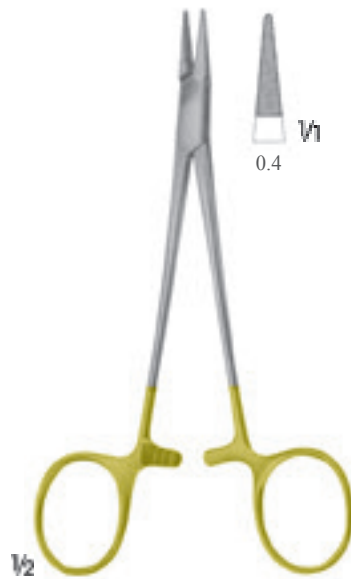
HALSEY
BF-5125
13 cm



CONVERSE
BF-5130
13 cm



KILNER
BF-5140
13.5 cm



BABY-CRILE-WOOD
BF-5135
15 cm



BAUMGARTNER
BF-5145
14.5 cm

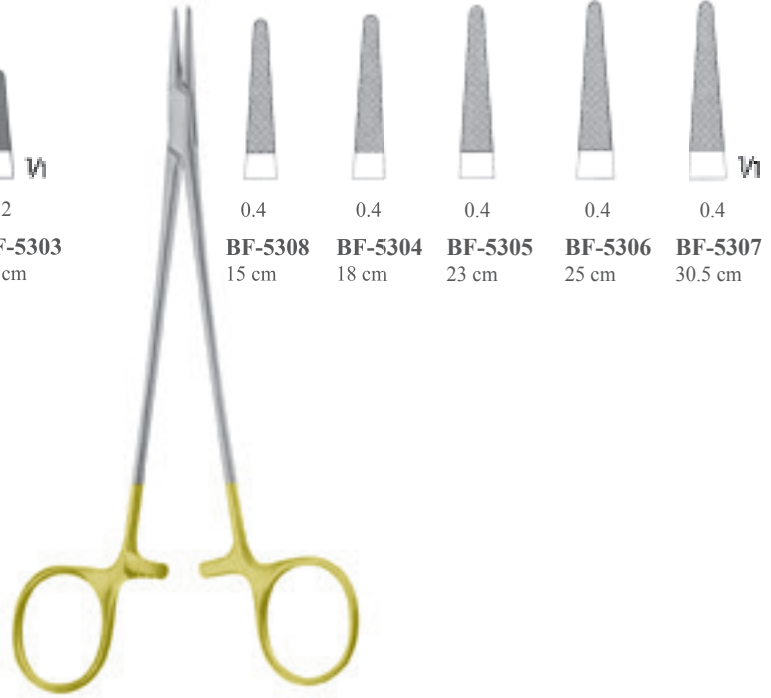




Super Cut

Model	Length (cm)	Tip Width (mm)
BF-5300	16.5	0.4
BF-5301	21	0.4
BF-5302	16.5	0.2
BF-5303	21	0.2
BF-5303 W	21	0.2

DE BAKEY
BF-5300 - BF-5303
Çok hassas/Very delicate



Super Cut

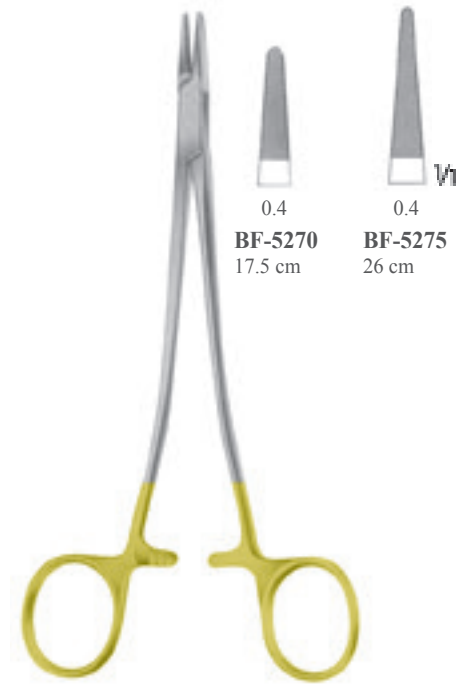
Model	Length (cm)	Tip Width (mm)
BF-5308	15	0.4
BF-5304	18	0.4
BF-5305	23	0.4
BF-5306	25	0.4
BF-5307	30.5	0.4

DE BAKEY
BF-5304 - BF-5308



Model	Length (cm)	Tip Width (mm)
BF-5214	14.5	0.4
BF-5218	18.5	0.4
BF-5220	20	0.4
BF-5227	27	0.4
BF-5230	30.5	0.4

CRILE-WOOD
BF-5214 - BF-5230

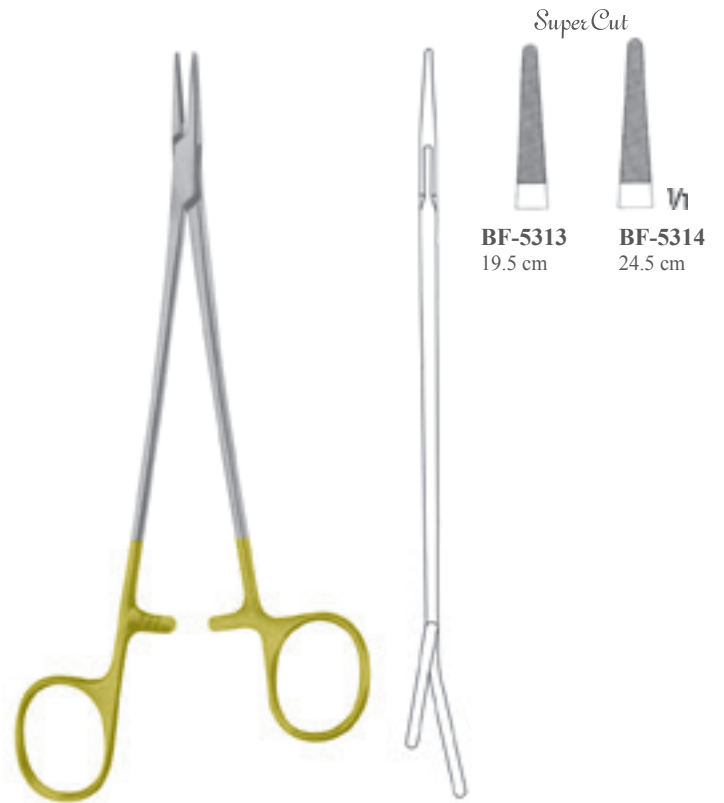


Model	Length (cm)	Tip Width (mm)
BF-5270	17.5	0.4
BF-5275	26	0.4

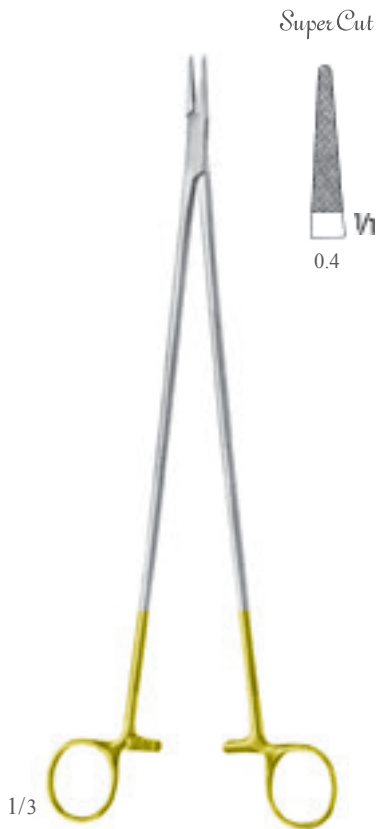
SAROT
BF-5270 - BF-5275



BF-5310 - BF-5312
Çok hassas/Very delicate



DE BAKEY
BF-5313 - BF-5314
Uzatılmış bir sap ve kavisli yüzükler,
optimum tutuş sağlar.
One extended handle and curved
rings ensure optimum grip



DE BAKEY
BF-5309
Narin model/Slender patterns
30.5 cm



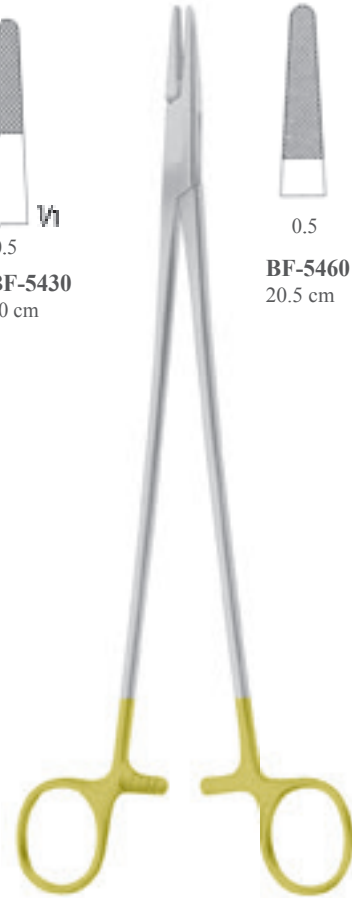
HEGAR-MAYO-SEELEY
BF-5455
20 cm





HEGAR-MAYO
BF-5415 - BF-5430

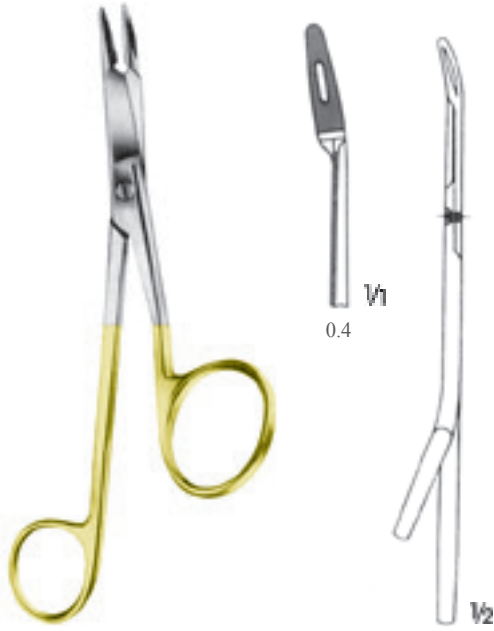
- | | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|-----|
| | | | | | | |
| 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1/1 |
| BF-5415 | BF-5418 | BF-5420 | BF-5423 | BF-5426 | BF-5430 | |
| 15 cm | 18.5 cm | 20.5 cm | 23.5 cm | 26.5 cm | 30 cm | |



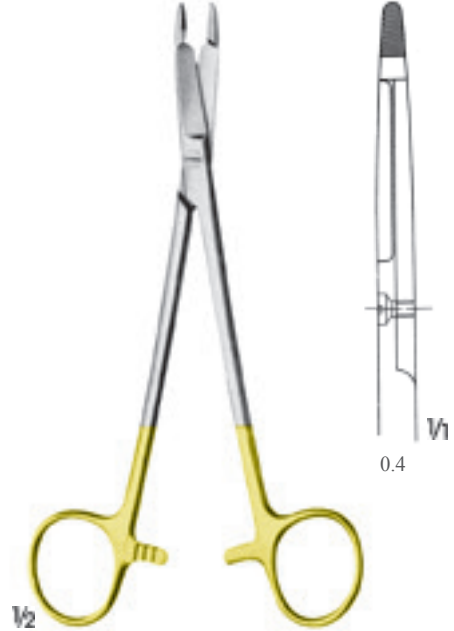
HEGAR
BF-5460 - BF-5465
Zorlu operasyon için
Heavy patterns

- | | | |
|----------------|----------------|-----|
| | | |
| 0.5 | 0.5 | 1/1 |
| BF-5460 | BF-5465 | |
| 20.5 cm | 24.5 cm | |





GILLIES
BF-5291
16 cm

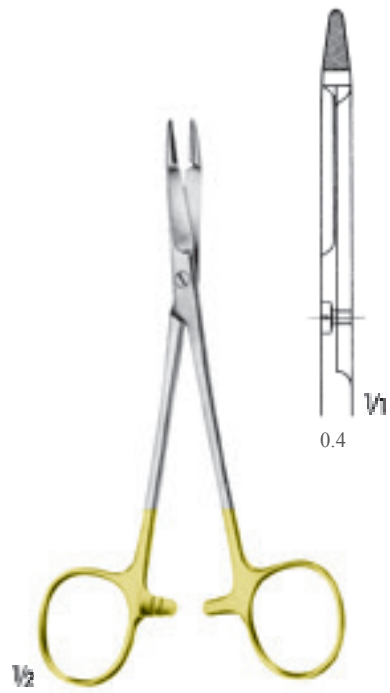


HEGAR-OLSEN
BF-5295
Tek ağız tırtıllı
one blade fine serrated
16.5 cm



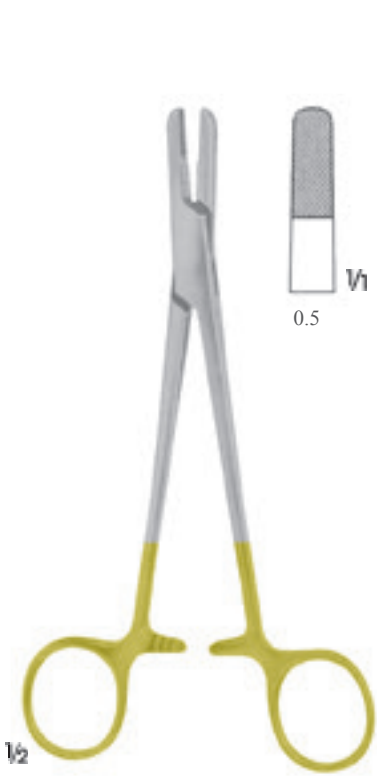
Düz Ağız
With smooth jaw

BF-5285
12.5 cm

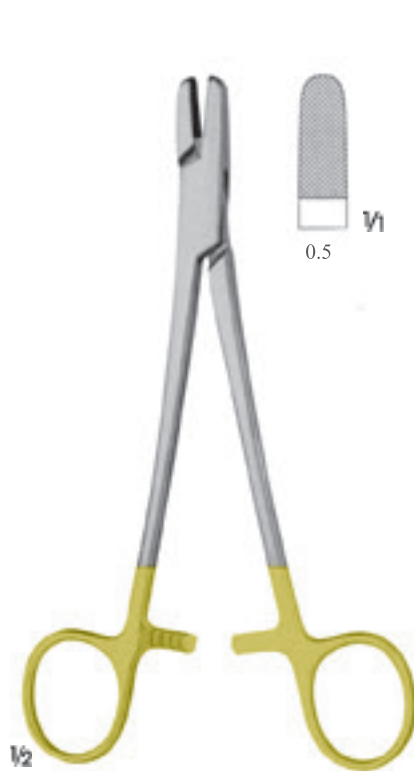


HEGAR-HELSON
BF-5290
14.5 cm





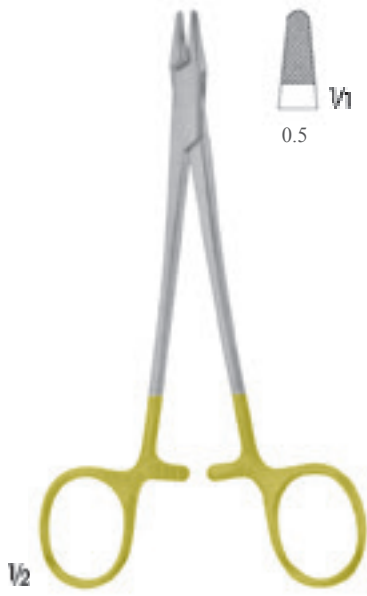
BF-5265
Tel Bükücü/ Wire twister
Sternum suture için ligatür pensi
Sternum suture for ligature forceps
17.5 cm



BERRY
BF-5255
Tel bükücü /Wire twister
Ligatür pensi/Ligature forceps
18.5 cm



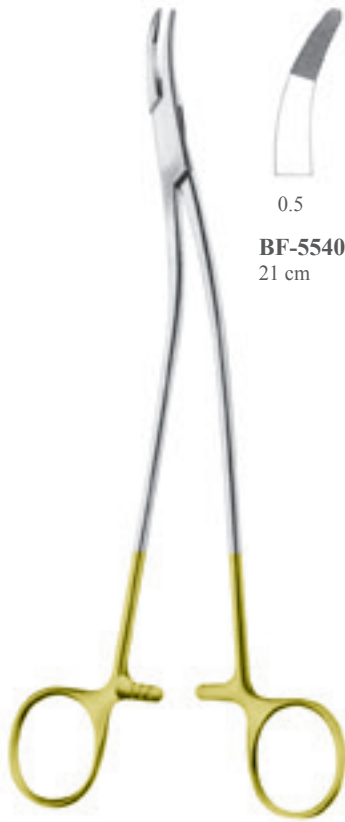
BAUMGARTNER
BF-5280
Tel bükücü /Wire twister
Ligatür pensi/Ligature forceps
20 cm



BF-5250
Tel bükücü /Wire twister
15 cm



BF-5260
Tel bükücü /Wire twister
15 cm



BF-5540
21 cm



0.5



0.5

BF-5560
23 cm

STRATTE
BF-5540 - BF-5560



BF-5575
S şekli portegü/S-shaped needle holder
21.5 cm



0.5



1/2



WERTHEIM
BF-5520 - BF-5530



0.5

BF-5520
20 cm



0.5

BF-5524
24 cm



0.5

BF-5530
30 cm



HEANEY
BF-5570 - BF-5571



0.5

BF-5570
20 cm



0.5

BF-5571
26 cm



MASSON
BF-5475
26.5 cm



WANGENSTEEN
BF-5470
27.5 cm



BF-5565
27.5 cm



$\frac{1}{2}$
MÜLLER
BF-5316
Derin rektum cerrahisi için
For deep rectum surgery
36 cm

$\frac{1}{2}$
FINOCHIETTO
BF-5480
26.5 cm

$\frac{1}{2}$
NAUNTON-MORGAN
BF-5315
26 cm

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

Super Cut



RYDER
BF-5613 - BF-5623
Çok hassas/Very delicate



0.2
BF-5613
13.5 cm



0.2
BF-5615
15.5 cm



0.2
BF-5617
17.5 cm



0.2
BF-5621
21 cm



0.2
BF-5623
23 cm



RYDER
BF-5713 - BF-5726



0.4
BF-5713
13.5 cm



0.4
BF-5717
17.5 cm



0.4
BF-5719
19.5 cm



0.4
BF-5726
26.5 cm



BF-5765
18 cm



BF-5760
20 cm



RYDER
BF-5115 - BF-5123
Düz ağız/With smooth jaws



BF-5115
15 cm



BF-5118
18 cm



BF-5123
23 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
BF-5750**
Kilitsiz/Without ratchet lock
19 cm



**REIN-KUPKA
BF-5751**
Kilitli/With ratchet lock
19 cm



**HELLBERG-KUPKA
BF-5775**
Kilitli/ With ratchet lock
21 cm



LANGENBECK
BF-5918 - BF-5920

Super Cut



LANGENBECK
BF-6020
Elastik model/Elastic patterns
20 cm



TÖNNIS
BF-5770
Elastik model/Elastic patterns
18 cm



TÖNNIS
BF-5755
Elastik model/Elastic patterns
18 cm





0.5 0.5
BF-6220 20 cm
BF-6224 24.5 cm

MATHIEU
BF-6220 - BF-6224
Zorlu operasyon için
Heavy patterns



0.4
V1

BF-6300
Uzun boyunlu
With long neck
20.5 cm



SuperCut
0.5
V1

LICHTENBERG
BF-6303
Elastik model
Elastic patterns
19.5 cm



SuperCut

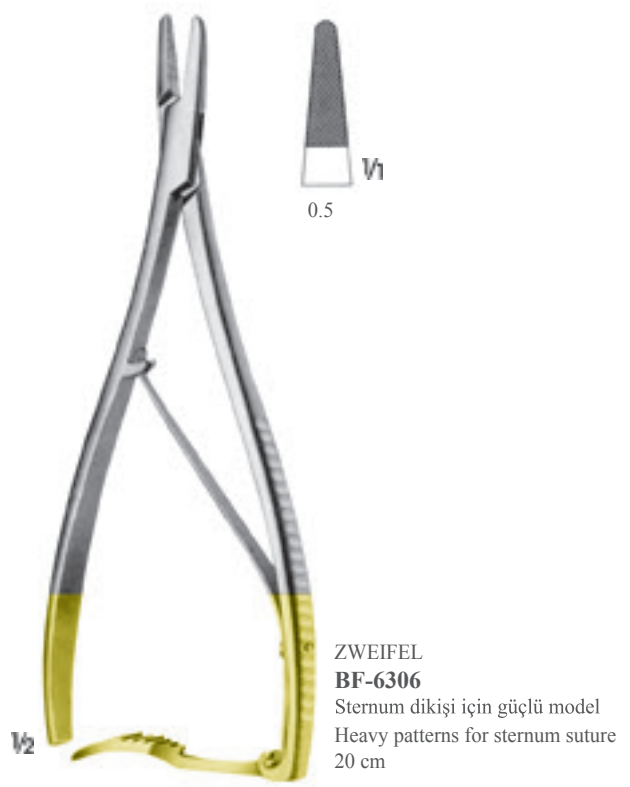
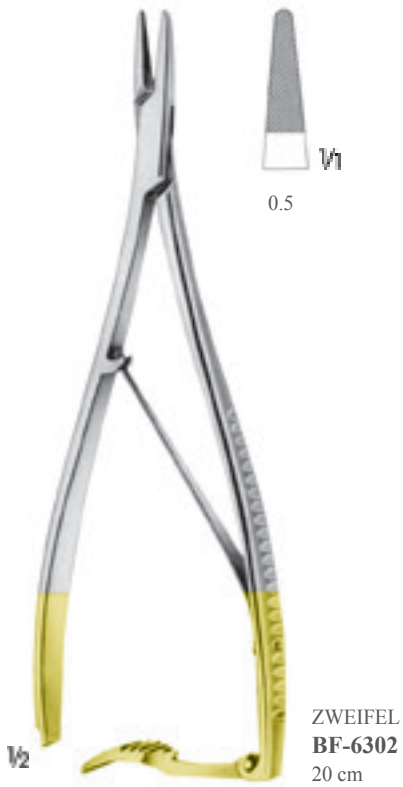
0.4 0.4 0.4
BF-5814 14 cm
BF-5817 17 cm
BF-5820 20 cm

MATHIEU
BF-5814 - BF-5820
Hassas model/Delicate patterns



0.5 0.5 0.5
BF-6114 14 cm
BF-6117 17 cm
BF-6120 20 cm

MATHIEU
BF-6114 - BF-6120
Standart model/Standard patterns





V₂

MILLIN
BF-6320
Ligatür tutucu pens
Ligature holding forceps
28.5 cm



V₂

YOUNG-HRYNTSCHAK
BF-6310
1 iğne ile BF-6307
With 1 needle BF-6307
24 cm



V₁

BF-6307



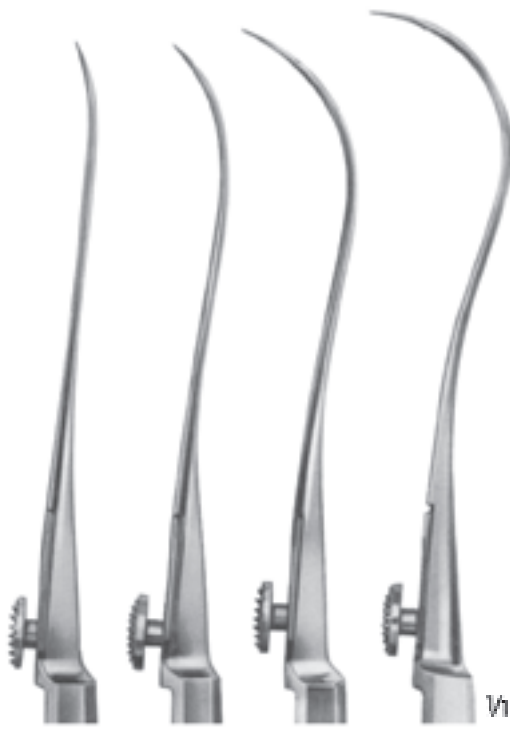
V₁

BF-6308



V₁

BF-6309



BF-6401 BF-6402 BF-6403 BF-6404



BF-6501 BF-6502 BF-6503 BF-6504



REVERDIN
BF-6401 - BF-6404 19.5 cm
BF-6501 - BF-6504 22 cm





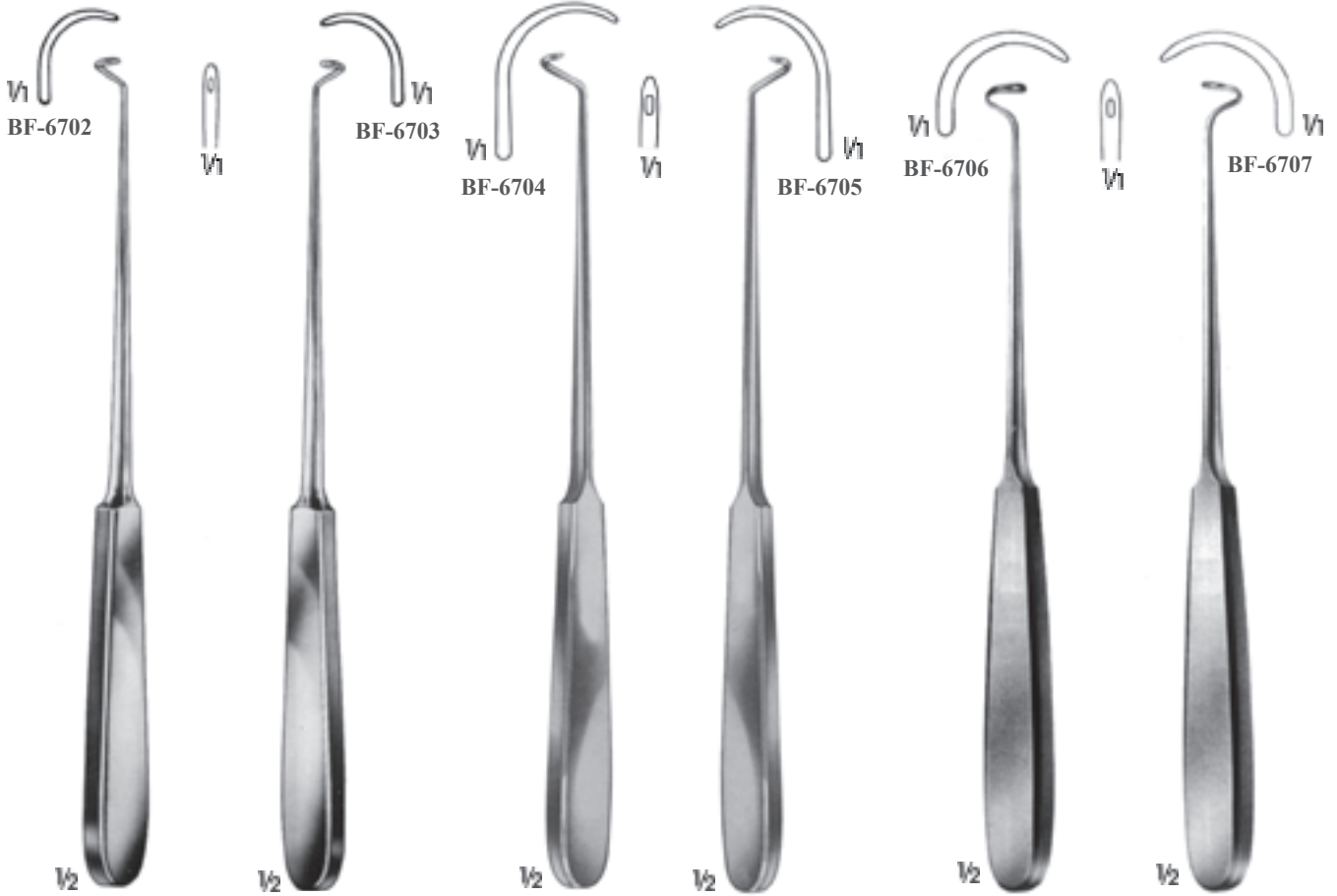
KRONECKER
BF-6600
Sağ el için, künt
For right hand blunt
BF-6601
Sol el için, künt
For left hand blunt
15.5 cm



DESCHAMPS
BF-6602
Sağ el için, sivri
For right hand sharp
BF-6603
Sol el için, künt
For left hand sharp
21 cm



HURD
BF-6604
Sağ el için, sivri
For right hand sharp
BF-6605
Sol el için, künt
For left hand sharp
21 cm



DESCHAMPS
BF-6702
Sağ el için, künt
For right hand blunt
BF-6703
Sol el için, künt
For left hand blunt
22.5 cm

DESCHAMPS
BF-6704
Sağ el için, künt
For right hand blunt
BF-6705
Sol el için, künt
For left hand blunt
22.5 cm

DESCHAMPS
BF-6706
Sağ el için, künt
For right hand blunt
BF-6707
Sol el için, künt
For left hand blunt
21.5 cm

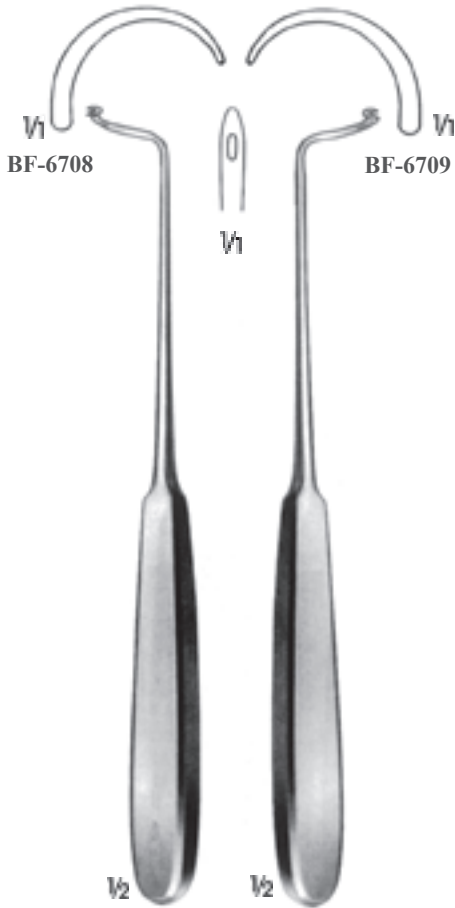


Sakrospinöz Fiksasyon Aleti; Jinekolojik cerrahide pelvik organ prolapsusu tedavisi için sakrospinöz fiksasyon ameliyatında, geniş cerrahi diseksiyona gerek kalmadan minimum doku travması ile ipliği o bölgeden geçirme özelliğine sahiptir.

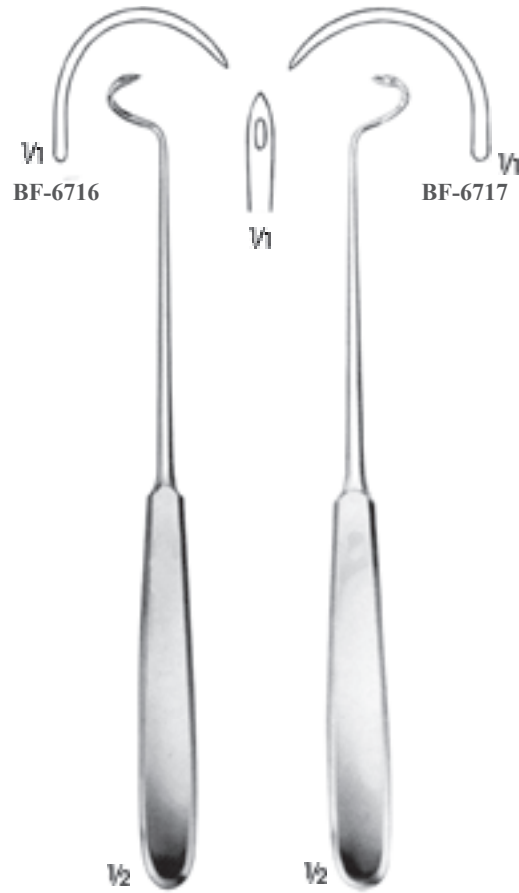
Sacrospinous fixation instruments; It has the ability to pass the thread from the tissue by minimal tissue trauma without requiring extensive surgical dissection in gynecologic surgery for the treatment of pelvic organ prolapse in sacrospinous fixation surgery.



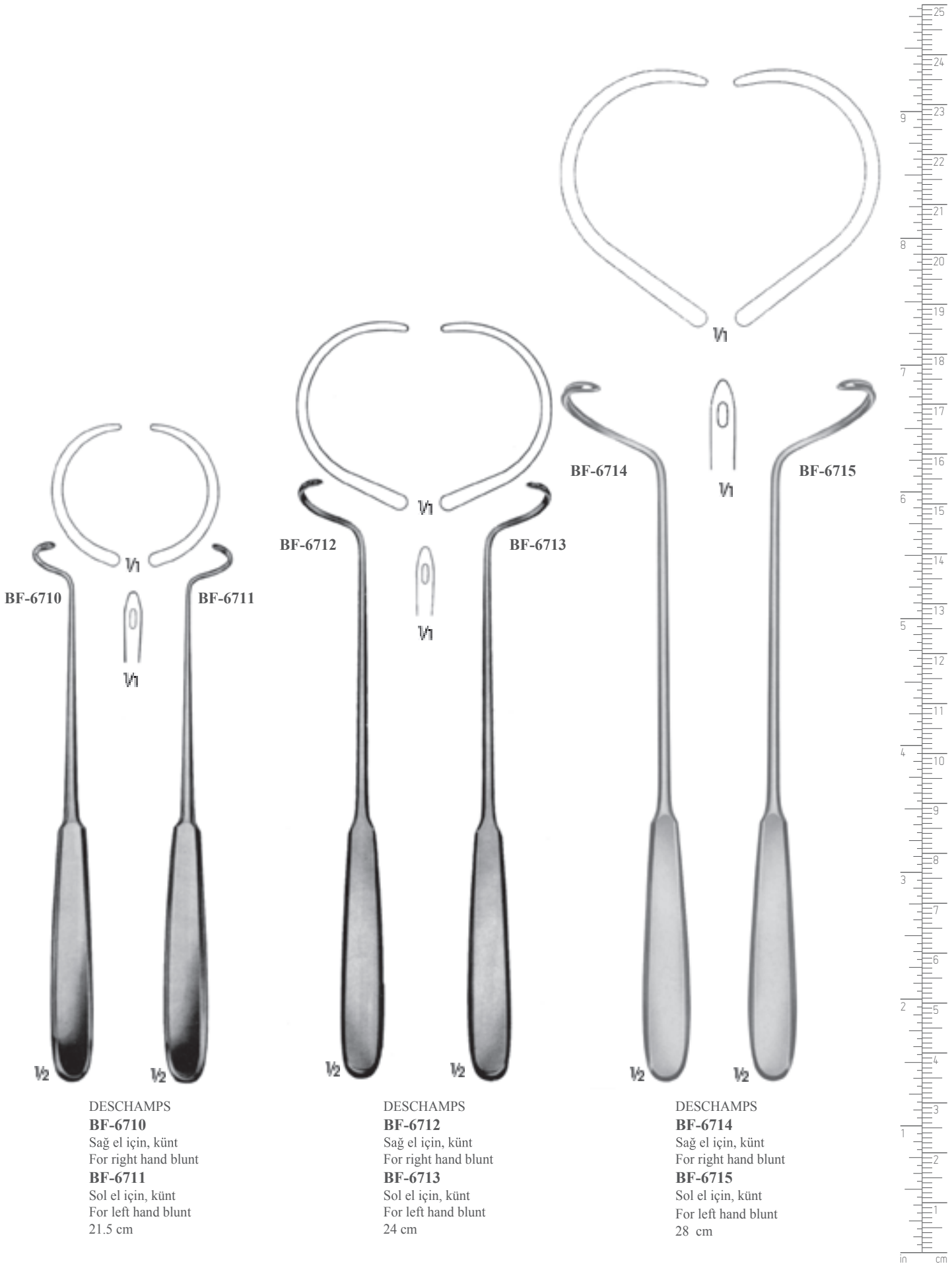
BF-1903
Sakrospinöz fiksasyon aleti
Sacrospinous fixation instruments
30 cm



DESCHAMPS
BF-6708
Sağ el için, künt
For right hand blunt
BF-6709
Sol el için, künt
For left hand blunt
21 cm



DESCHAMPS
BF-6716
Sağ el için, künt
For right hand blunt
BF-6717
Sol el için, künt
For left hand blunt
21.5 cm



DESCHAMPS
BF-6710
Sağ el için, künt
For right hand blunt
BF-6711
Sol el için, künt
For left hand blunt
21.5 cm

DESCHAMPS
BF-6712
Sağ el için, künt
For right hand blunt
BF-6713
Sol el için, künt
For left hand blunt
24 cm

DESCHAMPS
BF-6714
Sağ el için, künt
For right hand blunt
BF-6715
Sol el için, künt
For left hand blunt
28 cm



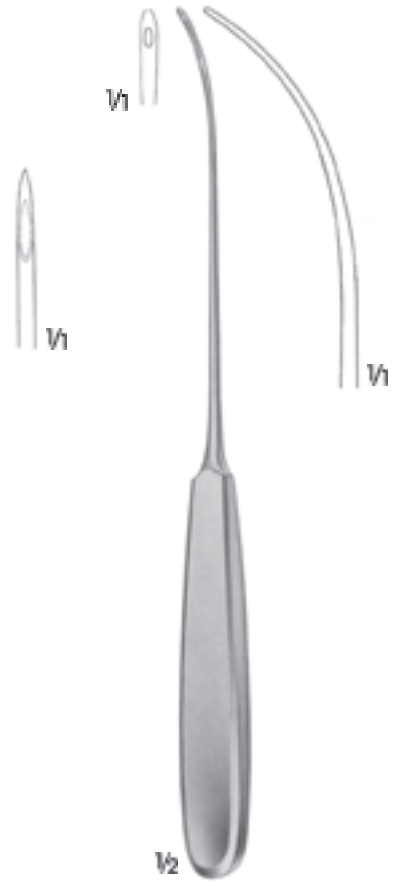
BF-6802
15 cm



SYME
BF-6805
17 cm



JONESCO
BF-6804
Dikiş teli kılavuzu
Needle for wire suture
18.5 cm



BF-6811
Bükülebilir/Malleable
23 cm



CLAUS VAN EICKEN
BF-6803
25 cm



COOPER
BF-6806
20.5 cm



KOCHER
BF-6807
20.5 cm



BRUNNER
BF-6812
24 cm





BF-6901



BF-6902



BF-7001



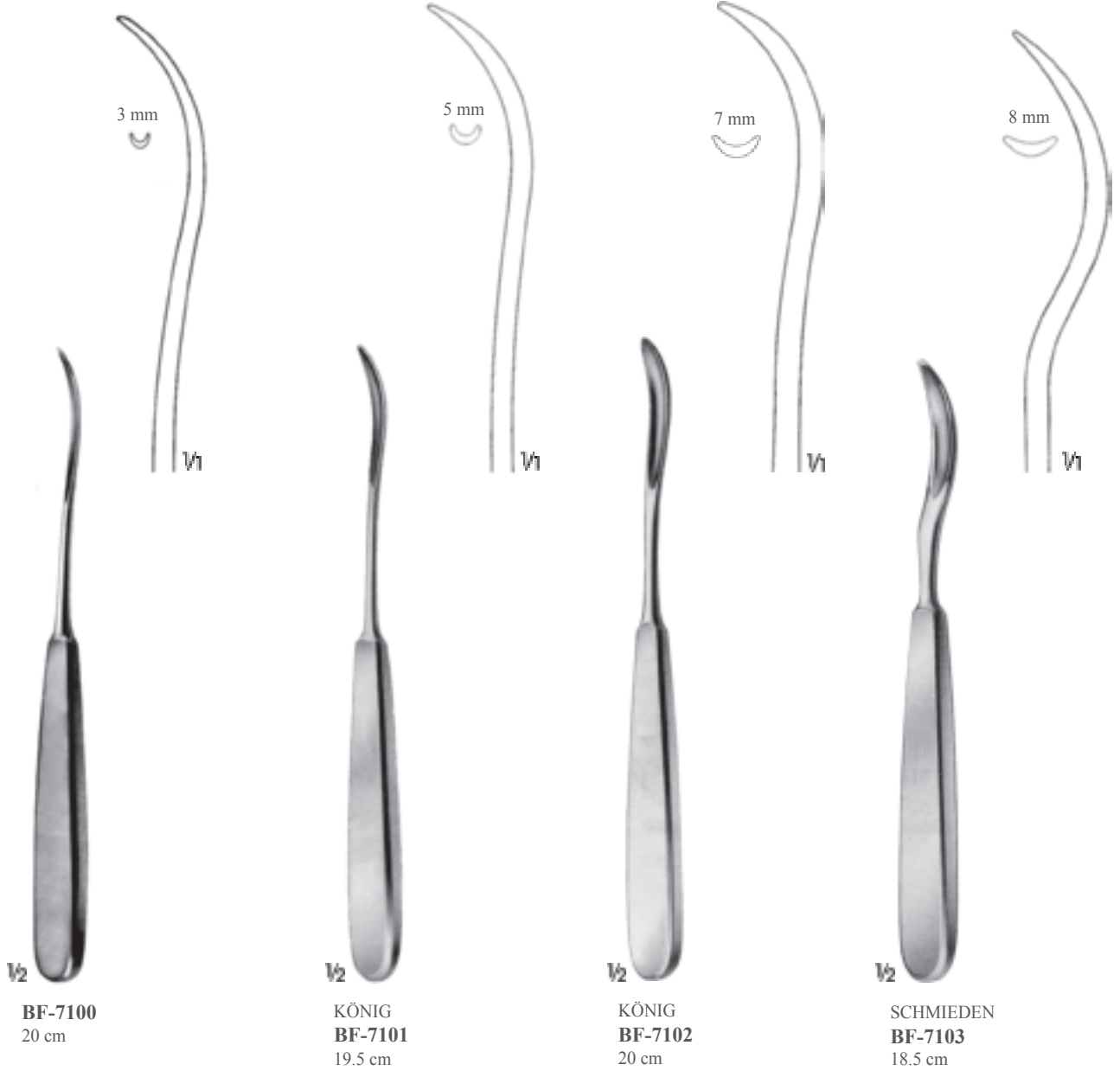
BF-7002

V2

BRUNNER
BF-6901 - BF-6902
Kılavuz sondaları/Guiding probes
30 cm

V2

BRUNNER
BF-7001 - BF-7002
Bağlama iğneleri/Ligature needles
30 cm





11 mm



1/2

KOCHER
BF-7106
15 cm



V1

12 mm



1/2

KOCHER
BF-7107
17 cm



V1

5 mm



1/2

PAYR
BF-7104
19.5 cm



V1

5 mm

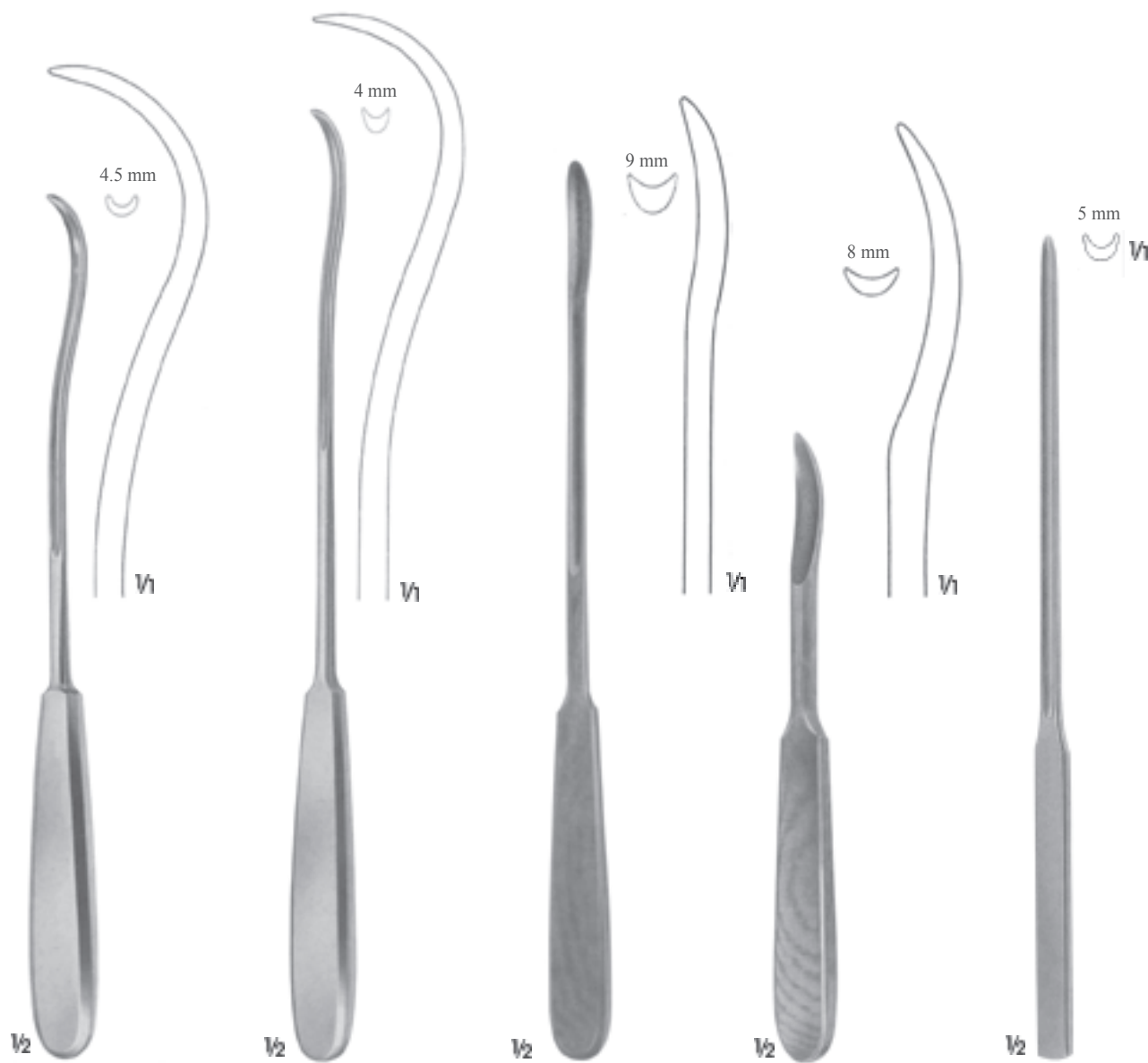


1/2

PAYR
BF-7105
22.5 cm



V1



KIRSCHNER
BF-7108
25.5 cm

BF-7109
28 cm

BF-7111
Ağaç/Wooden
26.5 cm

BF-7110
Ağaç/Wooden
18.5 cm

BF-7112
Ağaç/Wooden
24 cm





1/2

**COLLIN
BF-7425**
Klip çıkarıcı pens
Clip removing forceps
13.5 cm



1/2

**HEATH
BF-7430**
Klip çıkarıcı pens
Clip removing forceps
13.5 cm



1/2

BV-1800
Düğüm aparatı
Attachment node
23 cm



1/4



1/2

**CASPAR
BV-1805**
Düğüm aparatı
Attachment node
23 cm



1/4



1/2

**HEGENBARTH
BF-7417**
Klip uygulayıcı penset
Clip applying forceps
12 cm



1/2

**MICHEL
BF-7420**
Klip uygulayıcı penset
Clip applying forceps
12.5 cm



1/2

**MICHEL
BF-7421**
Klip uygulayıcı ve çıkarıcı pens
Clip applying and removing forceps
12.5 cm



1/2

**MICHEL
BF-7422**
Klip Uygulayıcı ve çıkarıcı pens
Clip applying and removing forceps
13 cm





BF-7902
50 x 25 x 5 mm
BF-7903
50 x 30 x 6 mm
BF-7904
70 x 25 x 5 mm



BF-7900
60 x 25 x 11 mm
BF-7901
70 x 53 x 9 mm



BF-7905
150 x 90 x 10 mm



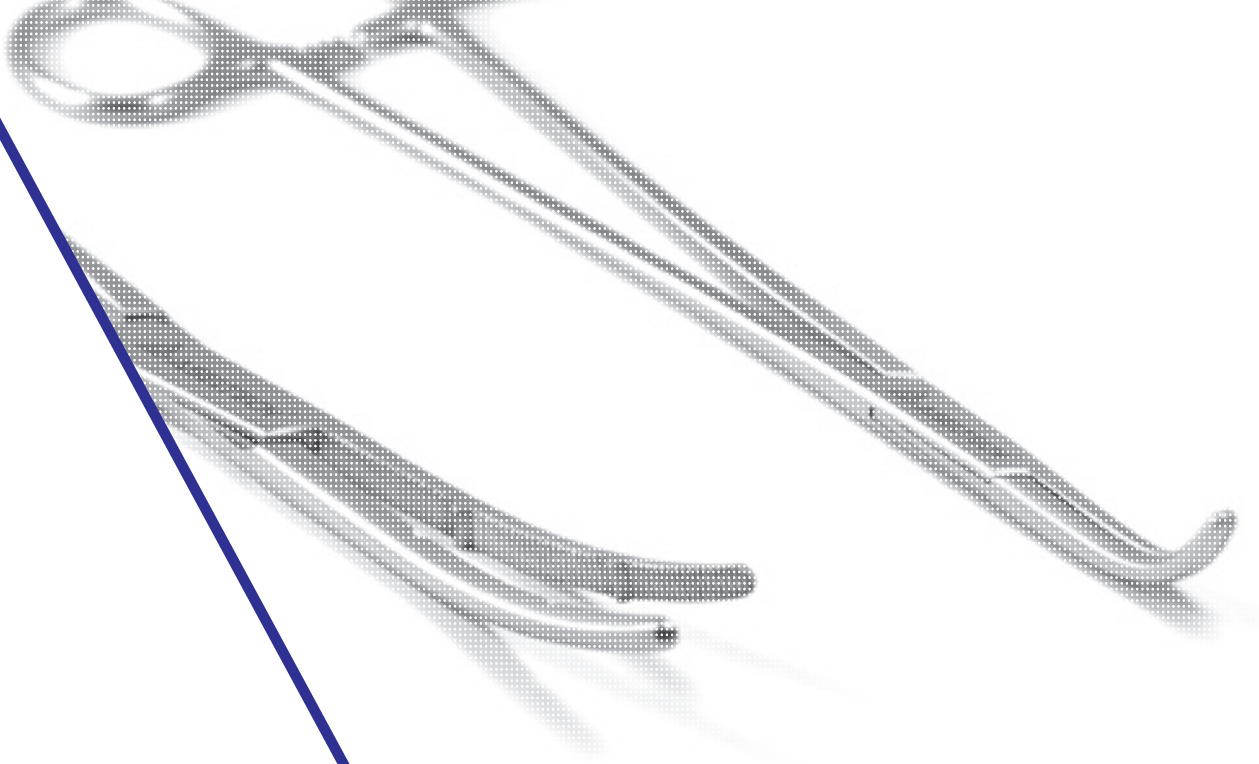
BF-7906
205 x 120 x 12 mm



1/2

BF-8010 65 x 16 mm İç kutu ve dış kutu takım/Needle case with interior box
BF-8012 95 x 16 mm İç kutu ve dış kutu takım/Needle case with interior box
BF-8014 65 x 16 mm BF-8010 için sadece dış kutu/Exterior box of BF-8010
BF-8011 62 x 17 mm BF-8010 için iç kutu/Interior box of BF-8010 only
BF-8013 90 x 17 mm BF-8012 için iç kutu/Interior box of BF-8012 only





BG

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





Geçici damar tıkama için:

Güvenli ve dikkatli şekilde damar kavrama

Sabitlenmiş baskı mesafeli, tırtıklı yüzeyli bleydler

Kapama kuvveti klipsin ağızlarının 1/3 mesafesinde 1 mm aralık durumunda ölçülür.

For temporary occlusion :

Safe and careful griping of vessel

Blades with serrated surface and rigidly fixed pressure feature

Closing force is measured at 1/3 of the blades a 1 mm opening



for vessel Ø 0.5 - 2.0 mm.

BT-1460 ve BT-1470 ile birlikte kullanılır.



for vessel Ø 0.5 - 2.0 mm.

BT-1450 ile birlikte kullanılır.

BIEMER

BT-1100

Çene uzunluğu/Length of jaws 6 mm

Açıklık/Opening 4 mm

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

BT-1110

Çene Uzunluğu/Length of jaws 9 mm

Açıklık/Opening 5 mm

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

BIEMER

BT-1120

Çene uzunluğu/Length of jaws 9 mm

Açıklık/Opening 5 mm

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

MEHDORN

BT-1130

Çene uzunluğu/Length of jaws 1 mm

Açıklık/Opening 4 mm

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

MEHDORN

BT-1140

Çene uzunluğu/Length of jaws 1.4 mm

Açıklık/Opening 4 mm

Kapanma kuvveti/Closing force 15-20 gr. (0.15 - 0.20 N)

MEHDORN

BT-1141

Çene uzunluğu/Length of jaws 1 mm

Açıklık/Opening 6 mm

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

MEHDORN

BT-1142

Çene uzunluğu/Length of jaws 1.4 mm

Açıklık/Opening 6 mm

Kapanma kuvveti/Closing force 15-20 gr. (0.15 - 0.20 N)

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.
Automatic fixation by tilling



BIEMER-MULLER
BT-1150
Çene uzunluğu/Length of jaws.6 mm
Açıklık/Opening 4 mm
Kapanma kuvveti/Closing force 30-40 gr.



BIEMER-MÜLLER
BT-1160
Çene uzunluğu/Length of jaws.4.5 mm
Açıklık/Opening 3 mm
Kapanma kuvveti/Closing force 25-30 gr.



BIEMER-MÜLLER
BT-1170
Çene uzunluğu/Length of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.



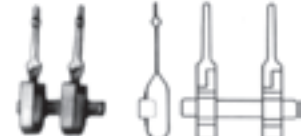
BIEMER-MÜLLER
BT-1180
Çene uzunluğu/Length of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.



BIEMER-MÜLLER
BT-1190
Çene uzunluğu/Length of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.

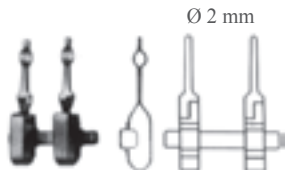


BIEMER-MÜLLER
BT-1195
Çene uzunluğu/Length of jaws.9 mm
Açıklık/Opening 5 mm
Kapanma kuvveti/Closing force 25-30 gr.



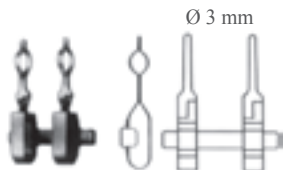
MÜLLER
BT-1200
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 1 mm



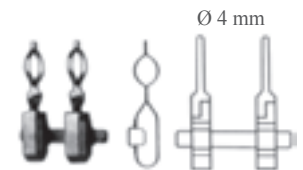
MÜLLER
BT-1210
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 2 mm



MÜLLER
BT-1220
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 3 mm



MÜLLER
BT-1230
Kapanma kuvveti/Closing force. 25-30 gr.

Ø 4 mm





BIEMER
BT-1470

Kilitsiz/Without lock



BIEMER
BT-1460

Kilitli/With lock



W1



W1

BIEMER
BT-1310

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



W1

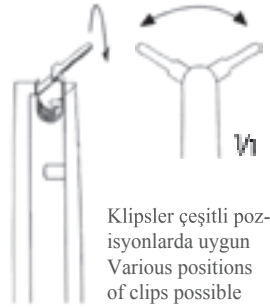
BIEMER
BT-1151
Komple/Complete
BT-1150
Sadece aproksimatör
Approximator only
BT-1310 Klip penset
Applying Forceps



W1

MEHDORN
BT-1450

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



Klipsler çeşitli poz-
isyonlarda uygun
Various positions
of clips possible

BIEMER
BT-1460 - BT-1470
BIEMER damar klipleri ve BIEMER-MÜLLER ve
MÜLLER yaklaşıtrıcılar için başvuru pensleri
Applying forceps for BIEMER vessel clips and
BIEMER-MÜLLER and MÜLLER approximators
14 cm



BIEMER
BT-1320
Komple Aproksimatör,
anahtarı ile (BT-1340)
Approximator, complete
with key (BT-1340)

Derin aralıkta mikro damar anastomileri için.

- Güvenli ve dikkatli şekilde damar kavrama.
- Tırtıklı yüzeyli bleydler.
- Anahtar ile (BT-1340) basınç ayarı.
- Anahtar ile (BT-1340) 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 (BT-1340)
- Adjustment of distance between blades and fixation of blades with a use of key (BT-1340)



BIEMER
BT-1330
Komple Aproksimatör,
anahtarı ile (BT-1340)
Approximator, complete
with key (BT-1340)

Sinir anostomilerine güvenli adaptasyon

- Sinir merkezinin, güçlü patolojik değişiklikleri önleyen hassas iğneler ile delinmesi
- Anahtar (BT-1340) 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. (BT-1340)
- Adjustment of distance between needles and fixation of needles with use of key (BT-1340)



BT-1400
Approximator

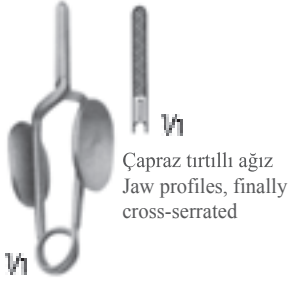
Derin aralıkta mikro damar anastomileri için.

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

For micro vessel anastomosis

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





Çapraz tırtıllı ağız
Jaw profiles, finally
cross-serrated

MÜLLER
BG-1200
Dikiş pensisi
Ligature forceps

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



MÜLLER
BG-1201
Kapama kuvveti 50 gr/Düz
Closing Forceps 50 gr /Straight
BG-1206
Kapama kuvveti 80 gr/Düz
Closing forceps 80 gr/Straight



MÜLLER
BG-1202
Kapama kuvveti 50 gr/Eğri
Closing forceps 50 gr/Curved
BG-1207
Kapama kuvveti 80 gr/Eğri
Closing forceps 80 gr/Curved



MÜLLER
BG-1203
Kapama kuvveti 50 gr/Eğri
Closing forceps 50 gr/Curved
BG-1208
Kapama kuvveti 80 gr/Eğri
Closing forceps 80 gr/Curved



MÜLLER
BG-1204
Kapama kuvveti 50 gr/Yana doğru açılı
Closing forceps 50 gr/Angled to side
BG-1209
Kapama kuvveti 80 gr/Yana doğru açılı
Closing forceps 80 gr/Angled to side



MÜLLER
BG-1205
Kapama kuvveti 50 gr/Diz bükümlü
Closing Forceps 50 gr/Knee-bent
BG-1210
Kapama kuvveti 80 gr/Diz bükümlü
Closing Forceps 80 gr/Knee-bent

Özellikler :

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

Features :

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

De Baakey Diş



Toothing De Baakey



1/2

MÜLLER
BH-1200

Kapama kuvveti/Closing force 250 gr

BH-1201

Kapama kuvveti/Closing force 350 gr

Düz/Straight



1/2

MÜLLER
BH-1202

Kapama kuvveti/Closing force 250 gr

BH-1203

Kapama Kuvveti/Closing force 350 gr

Eğri/Curved



1/2

MÜLLER
BH-1204

Kapama kuvveti/Closing force 250 gr

BH-1205

Kapama kuvveti/Closing force 350 gr

Eğri/Curved



1/2

MÜLLER
BH-1206

Kapama kuvveti/Closing force 250 gr

BH-1207

Kapama Kuvveti/Closing Force 350 gr

Diz bükümlü/Knee-bent





	Toplam boy Total length	Ağız uzunluğu Length of jaws
DE BAKEY-HESS BG-1360	34 mm	20mm
BG-1365	43 mm	30mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
JOHNS-HOPKINS BG-1312	38 mm	12 mm
BG-1317	48 mm	17 mm
BG-1325	56 mm	25 mm
BG-1330	63 mm	30 mm
BG-1333	70 mm	33 mm
BG-1342	80 mm	42 mm
BG-1352	91 mm	52 mm



JOHNS-HOPKINS
BG-1355
Bulldog klemplerin takılması ve çıkarılması için pens
BG-1301 - BG-1365 ve
BH-1325 - BH-1458
Forceps for applying and removing bulldog clamps
BG-1301 - BG-1365 and BH-1325 - BH-1458
24 cm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
DIEFFENBACH BG-1301	38 mm	12 mm
BG-1302	48 mm	16 mm



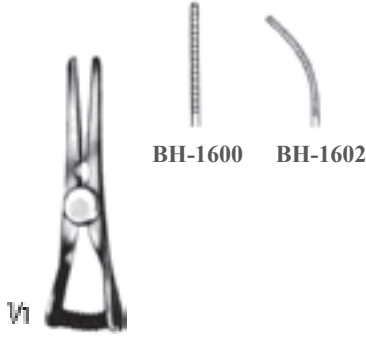
	Toplam boy Total length	Ağız uzunluğu Length of jaws
DIEFFENBACH BG-1303	38 mm	12 mm
BG-1304	48 mm	16 mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
DIEFFENBACH BG-1305	58 mm	16 mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
DIEFFENBACH BG-1306	58 mm	16 mm



BH-1600 - BH-1602
Ağız uzunluğu 14 mm
Length of jaws 14 mm
35 mm



BH-1601
Ağız uzunluğu 19 mm
Length of jaws 19 mm
45 mm



BH-1603
Ağız uzunluğu 19 mm
Length of jaws 19 mm
45 mm



**DIETRICH
BG-1100**
Ağız uzunluğu 13 mm
Length of jaws 13 mm
55 mm



**DIETRICH
BG-1106**
Ağız uzunluğu 10 mm
Length of jaws 10 mm
48 mm



**DIETRICH
BG-1107**
Ağız uzunluğu 13 mm
Length of jaws 13 mm
48 mm





De Bakey Diş



Toothing De Bakey

Kapanma kuvveti 180 gr.
Closing force 180 gr.



BH-1100

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



BH-1101

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



BH-1102

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



BH-1103

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



55°

BH-1104

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



55°

BH-1105

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



55°

BH-1106

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

De Bakey Diş



Toothing De Bakey



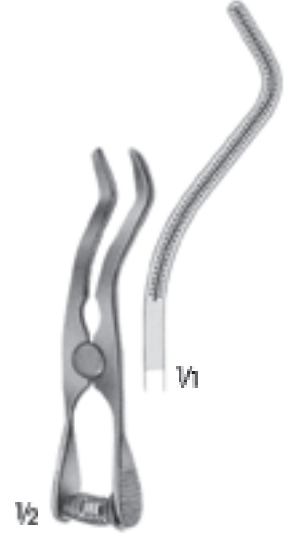
DE BAKEY
BH-1827
Ağız uzunluğu 27 mm
Length of jaws 27 mm
4.8 cm



DE BAKEY
BH-1938
Ağız uzunluğu 38 mm
Length of jaws 38 mm
7.3 cm



DE BAKEY
BH-1963
Ağız uzunluğu 63 mm
Length of jaws 63 mm
9.9 cm



DE BAKEY
BH-1954
Ağız uzunluğu 54 mm
Length of jaws 54 mm
9.5 cm



DE BAKEY
BH-1615
Ağız uzunluğu 27 mm
Length of jaws 27 mm
5 cm



GLOVER
BH-1610
Ağız uzunluğu 35 mm
Length of jaws 35 mm
5.2 cm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
GLOVER BH-1733	6.8 cm	33 mm
BH-1750	9.6 cm	50 mm
BH-1769	11.7 cm	69 mm



	Toplam boy Total length	Ağız uzunluğu Length of jaws
GLOVER BH-1833	6.5 cm	33 mm
BH-1850	9.1 cm	50 mm
BH-1869	11 cm	69 mm

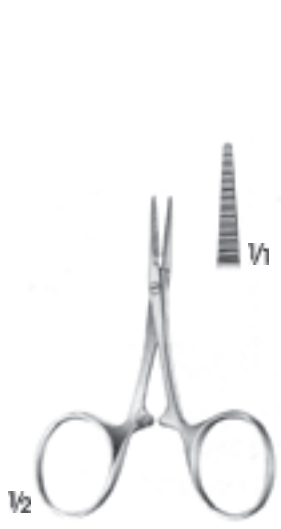


	Toplam boy Total length	Ağız uzunluğu Length of jaws
DE BAKEY BH-1325	8.0 cm	25 mm
BH-1335	9.0 cm	35 mm
BH-1350	10.5 cm	50 mm
BH-1368	12.4 cm	68 mm

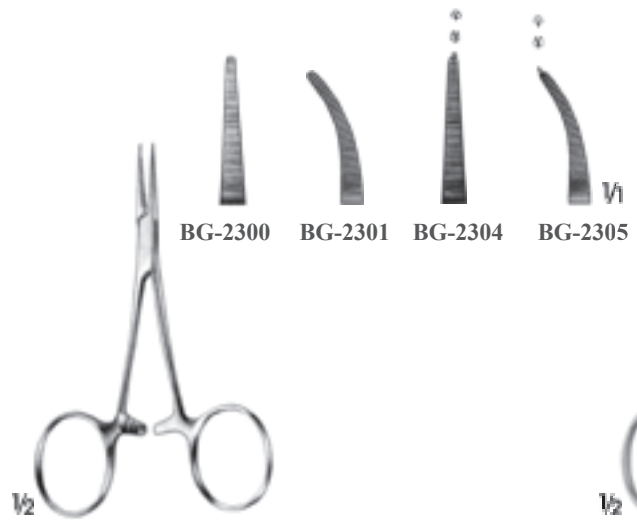


	Toplam boy Total length	Ağız uzunluğu Length of jaws
DE BAKEY BH-1423	7.8 cm	23 mm
BH-1431	8.6 cm	31 mm
BH-1442	9.7 cm	42 mm
BH-1458	11.4 cm	58 mm

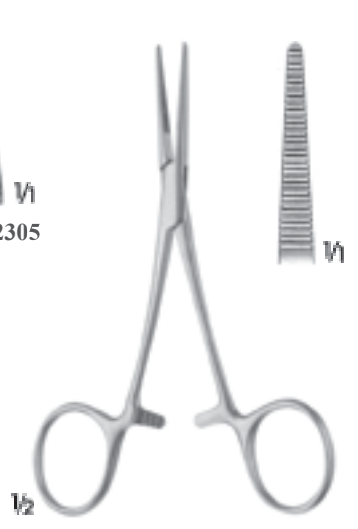




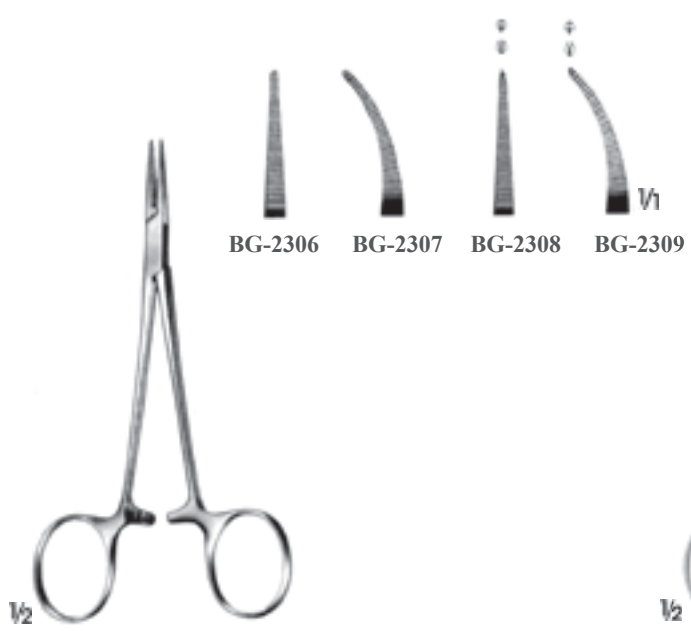
CARREL
BG-4205
8.5 cm



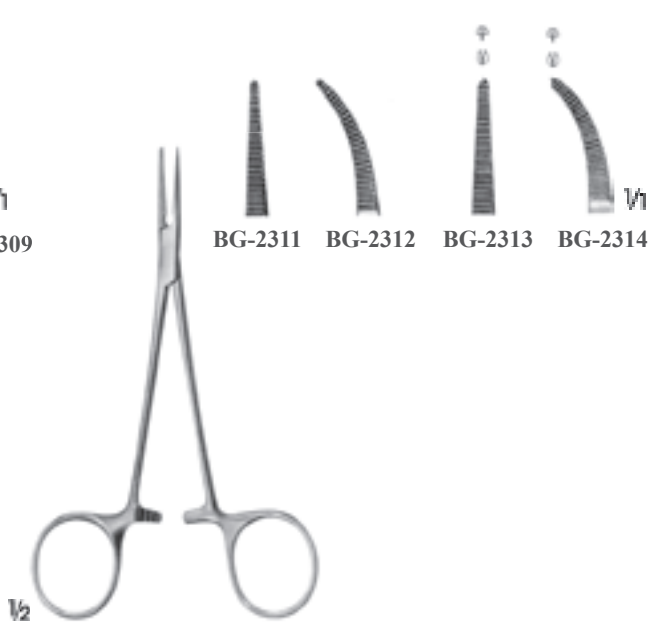
BABY-MOSQUITO
(HARTMANN)
BG-2300 - BG-2305
10 cm



DUNHILL
BG-2310
12.5 cm



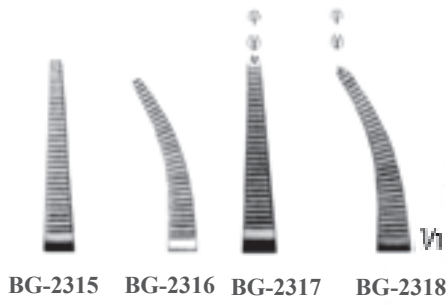
MICRO-HALSTED
BG-2306 - BG-2309
12.5 cm



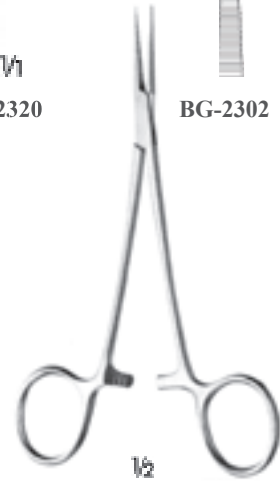
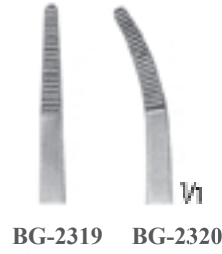
HALSTED-MOSQUITO
BG-2311 - BG-2314
12.5 cm



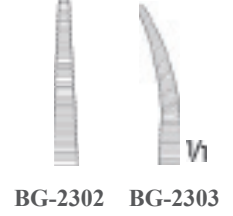
BABY-CRILE
BG-2315 - BG-2318
14 cm



CAIRNS
BG-2319 - BG-2320
15 cm



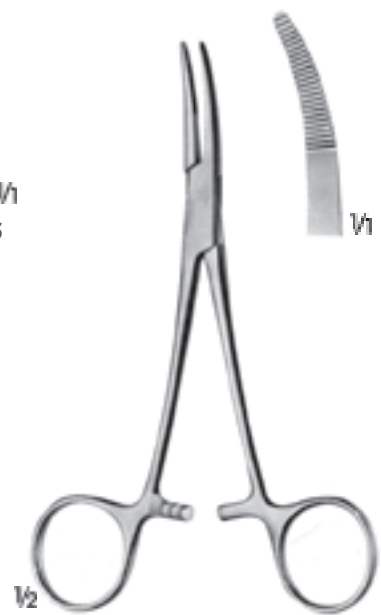
JACOBSON
BG-2302 - BG-2303
12.5 cm



PROVIDENCE-HOSPITAL
BG-2321 - BG-2322
14 cm



KELLY
BG-2324 - BG-2325
14 cm



MOYNIHAN
BG-2323
Yana eğimli/Curved to side
15 cm





V2

CAIRNS
BG-2326
Yana eğimli/Curved to side
14.5 cm

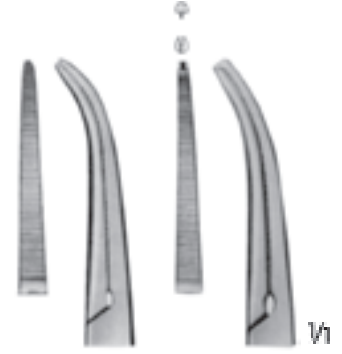


V1



V2

DANDY
BG-2327 - BG-2328
Yana eğimli/Curved to side
14 cm



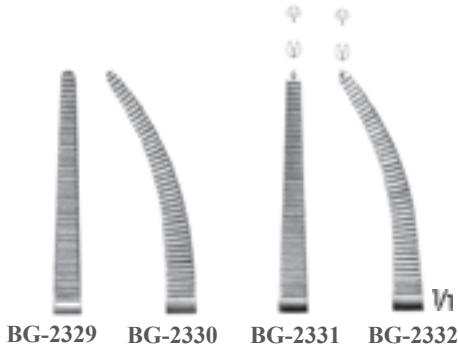
BG-2327

BG-2328



V2

CRILE
BG-2329 - BG-2332
14 cm



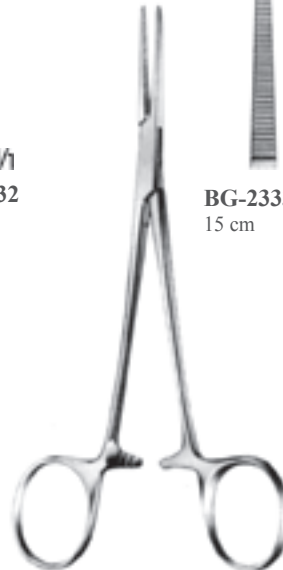
BG-2329

BG-2330

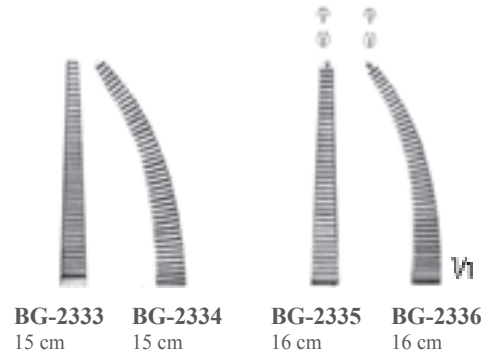
BG-2331

BG-2332

V1



LERICHE
BG-2333 - BG-2336



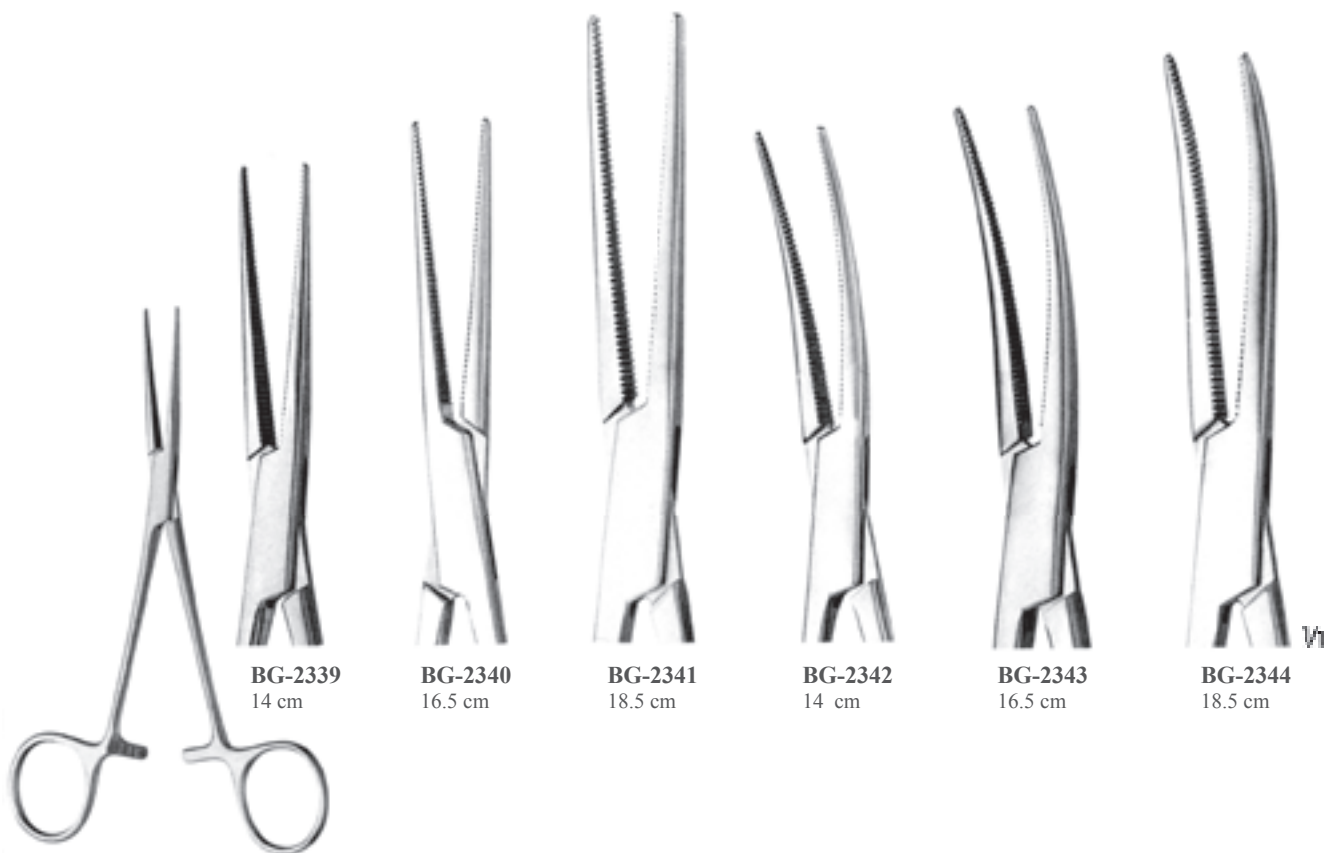
BG-2333
15 cm

BG-2334
15 cm

BG-2335
16 cm

BG-2336
16 cm

V1



BG-2339
14 cm

BG-2340
16.5 cm

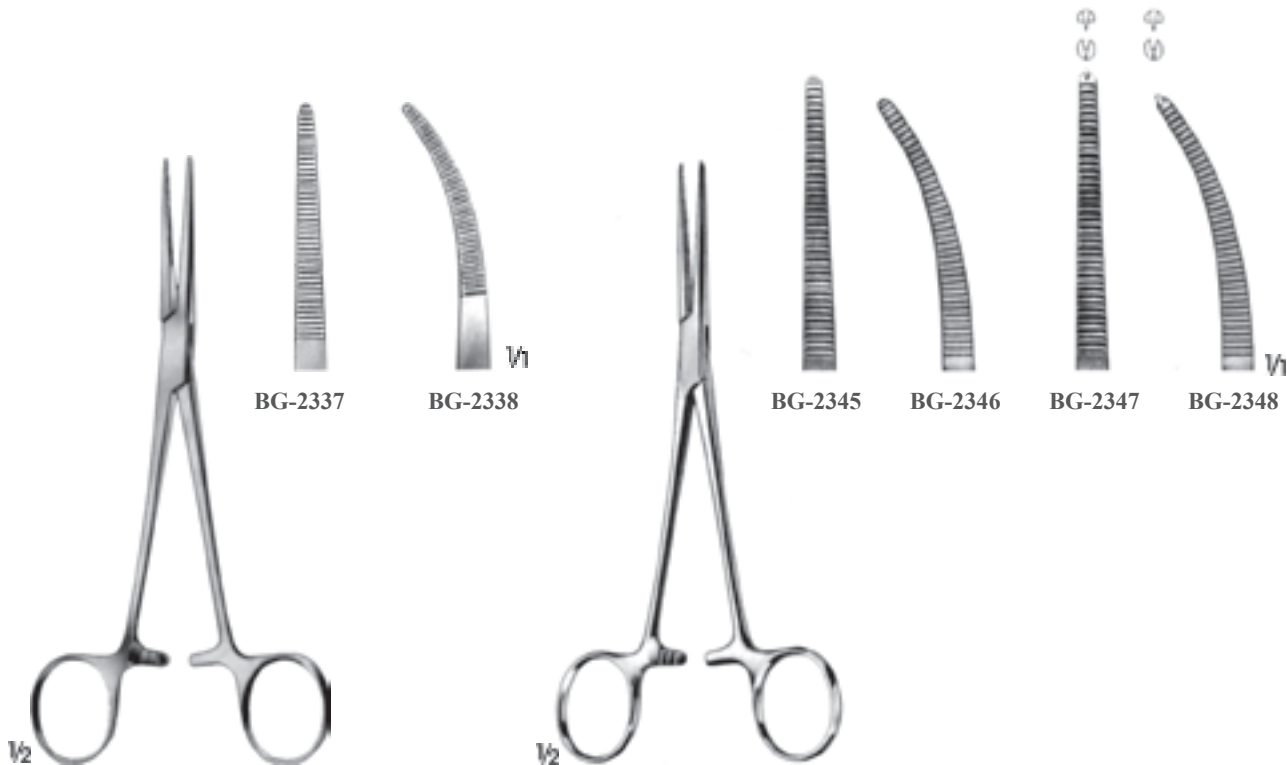
BG-2341
18.5 cm

BG-2342
14 cm

BG-2343
16.5 cm

BG-2344
18.5 cm

COLLER
BG-2339 - BG-2344



BG-2337

BG-2338

BG-2345

BG-2346

BG-2347

BG-2348

RANKIN
BG-2337 - BG-2338
16 cm

CRILE
BG-2345 - BG-2348
16 cm



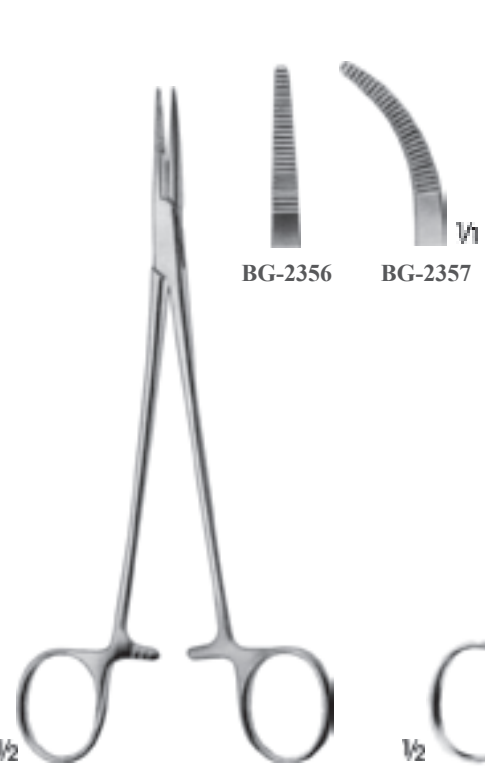
DIXON-LOVELACE
BG-2349 - BG-2350
16 cm



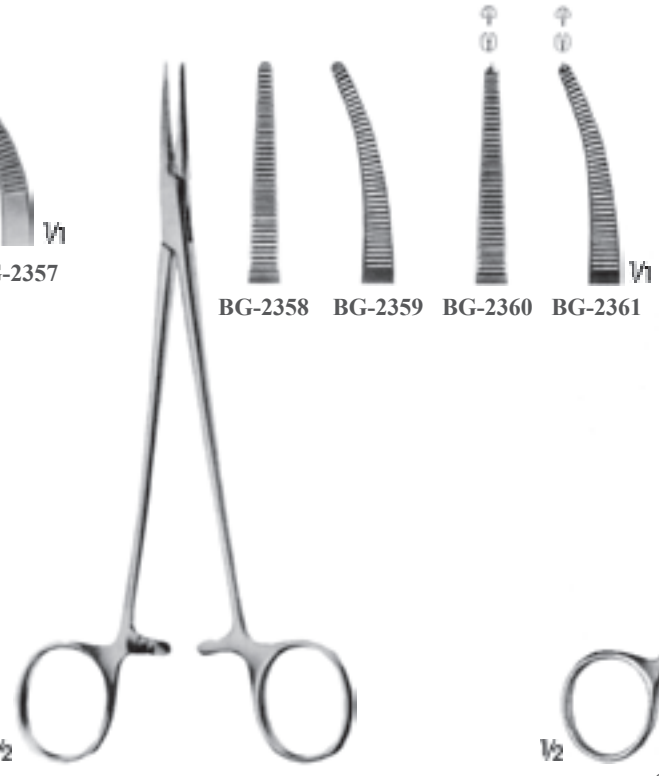
FUCHSIG
BG-2352
19.5 cm



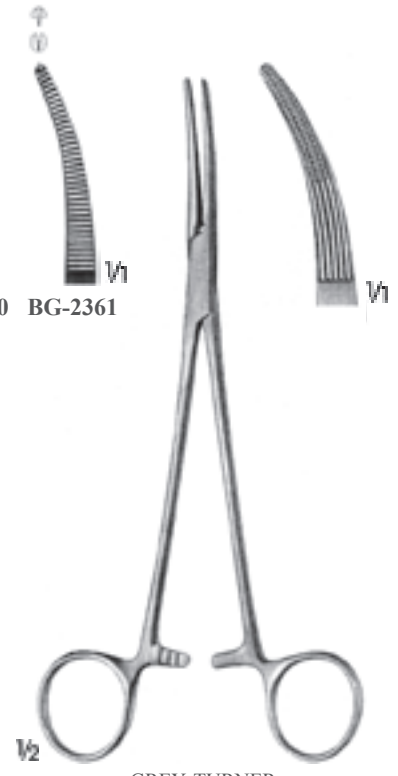
NISSEN
BG-2353
18.5 cm



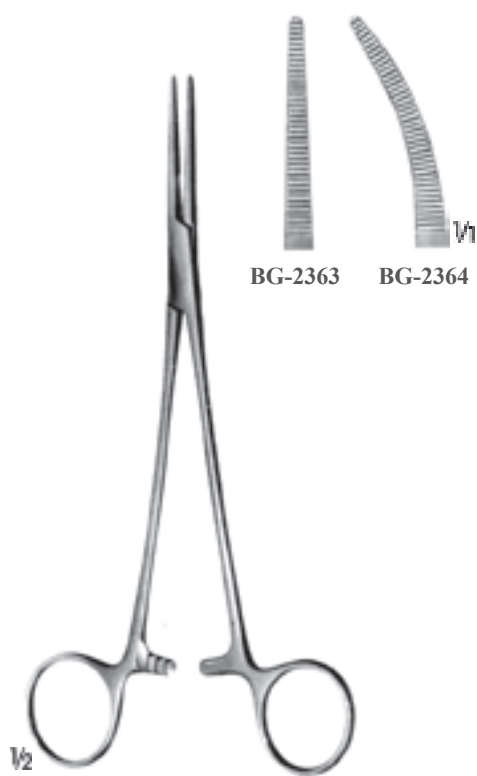
ADSON
BG-2356 - BG-2357
18.5 cm



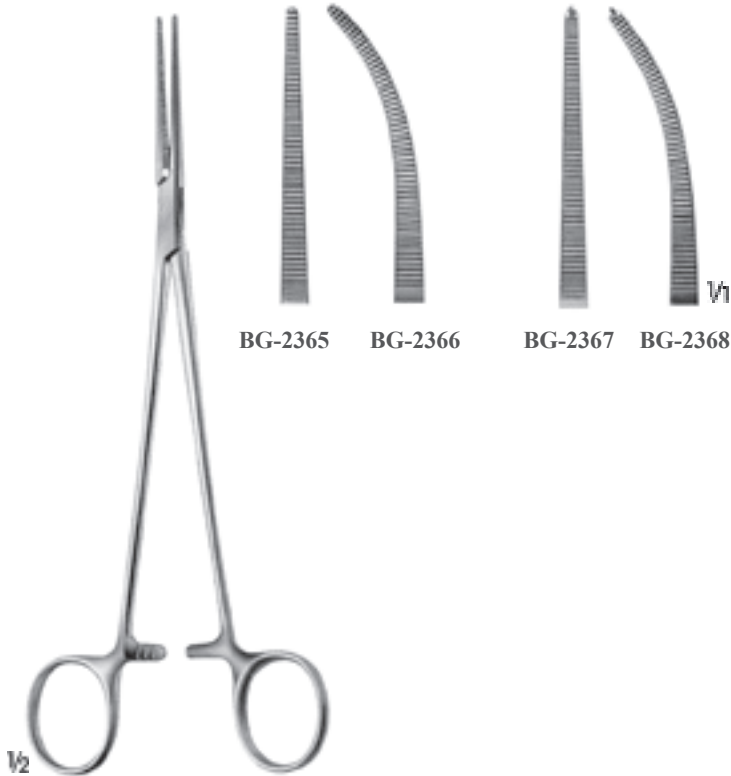
HALSTED
BG-2358 - BG-2361
18.5 cm



GREY-TURNER
BG-2362
18 cm



BIRKETT
BG-2363 - BG-2364
18.5 cm



HALSTED-MOSQUITUO
BG-2365 - BG-2368
20 cm



FRASER-KELLY (CRILE)
BG-2354
18 cm

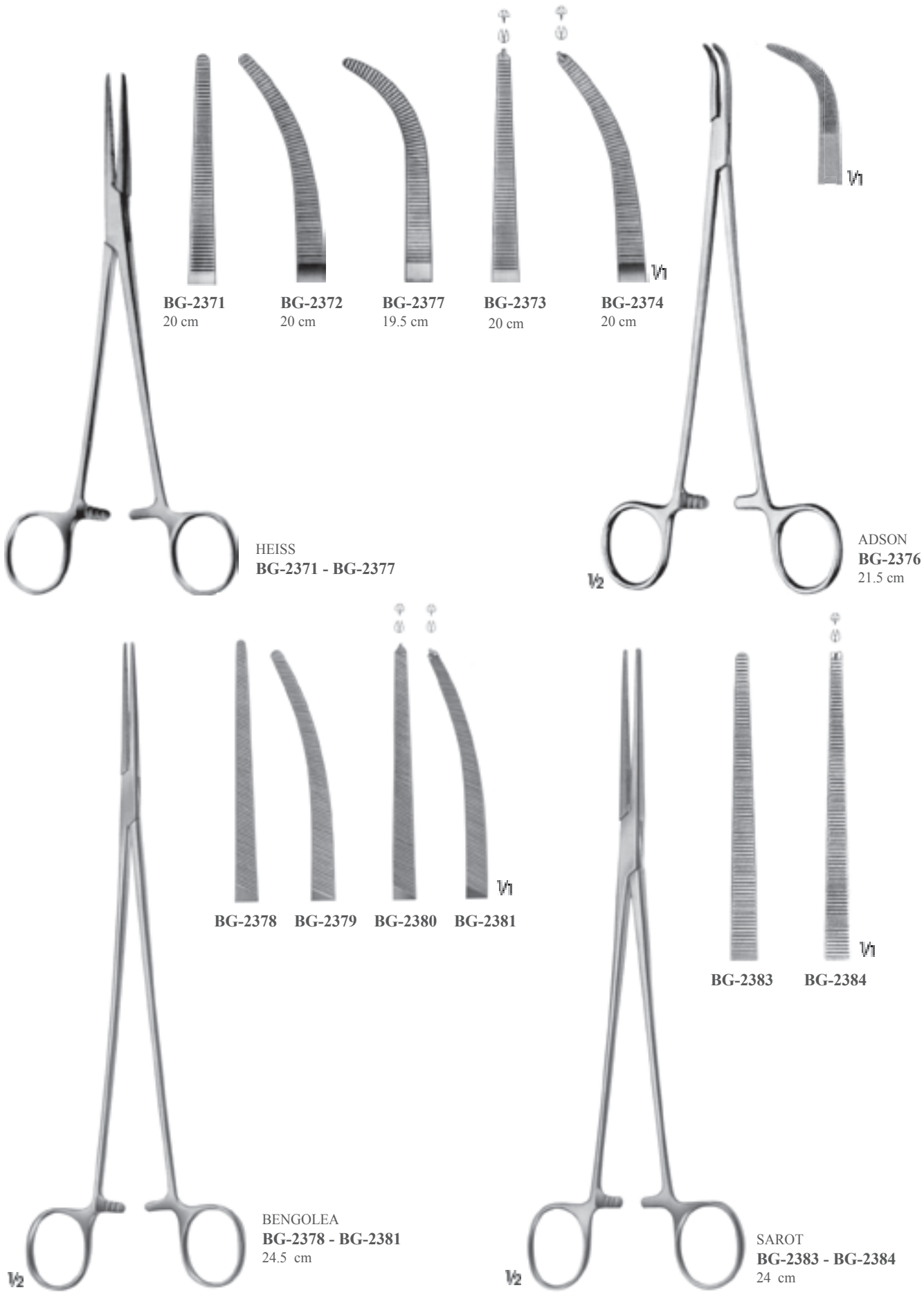


DUNHILL
BG-2355
19 cm



JACOBSON
BG-2351
19 cm



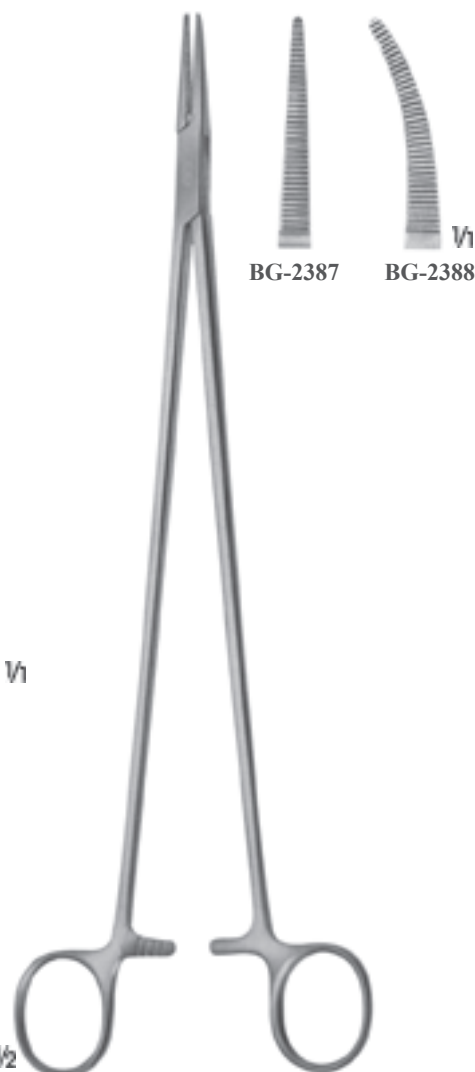




CRAFOORD
BG-2385
24.5 cm

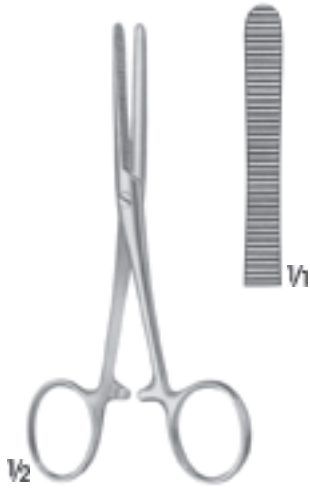


CRAFOORD,MOD.
BG-2386
24 cm



BRIDGE
BG-2387 - BG-2388
27.5 cm





PEAN
BG-2433
12.5 cm



KRÖNLEIN
BG-2434
13 cm



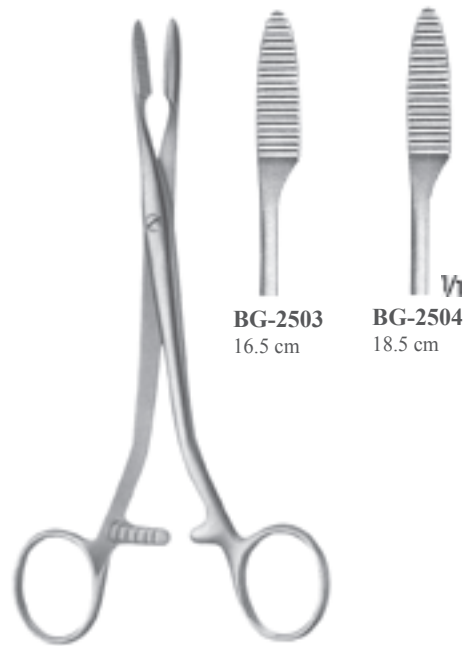
PEAN
BG-2500
12.5 cm



BG-2501
12.5 cm

BG-2502
14 cm

PEAN
BG-2501 - BG-2502



BG-2503
16.5 cm

BG-2504
18.5 cm

PEAN
BG-2503 - BG-2504





BG-2506
13 cm



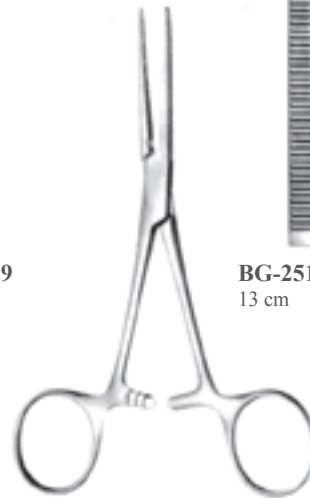
BG-2507
14 cm



BG-2508
13 cm



BG-2509
14 cm



BG-2510
13 cm



BG-2511
14 cm



BG-2512
14 cm

PEAN
BG-2506 - BG-2509
Ince model/Slender type

PEAN
BG-2510 - BG-2512



BG-2613
13 cm



BG-2615
15 cm



BG-2617
17.5 cm



BG-2620
20 cm



BG-2713
13 cm



BG-2715
15 cm



BG-2717
17.5 cm



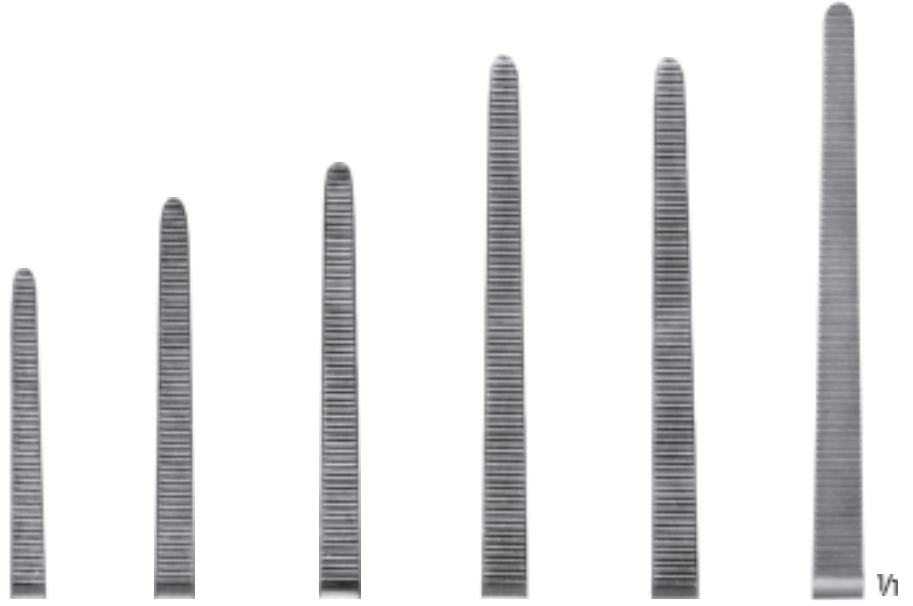
BG-2720
20 cm



BG-2723
23 cm

SPENCER - WELLS
BG-2613 - BG-2723





BG-2816 16 cm **BG-2818** 18.5 cm **BG-2820** 20 cm **BG-2822** 22.5 cm **BG-2824** 24 cm **BG-2835** 35 cm



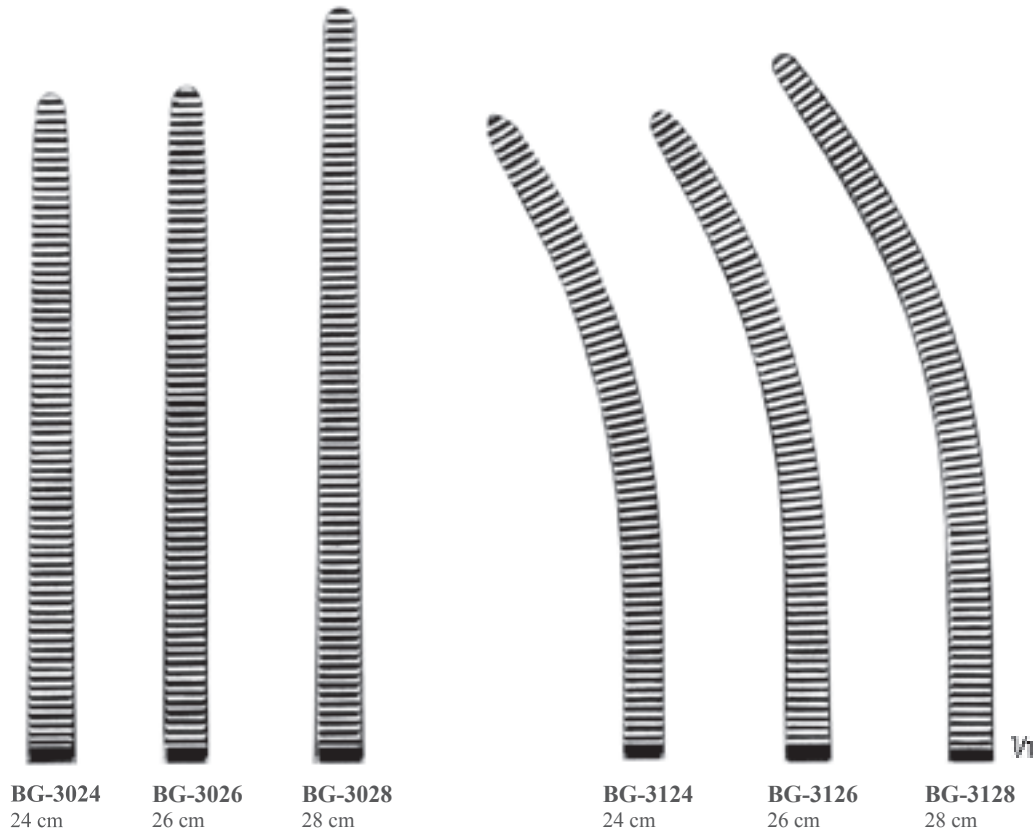
BG-2916 16 cm **BG-2918** 18.5 cm **BG-2920** 20 cm **BG-2922** 22.5 cm **BG-2924** 24 cm **BG-2935** 35 cm



ROCHESTER - PEAN
BG-2816 - BG-2935



PEAN
BG-3024 - BG-3128



BG-3024
24 cm

BG-3026
26 cm

BG-3028
28 cm

BG-3124
24 cm

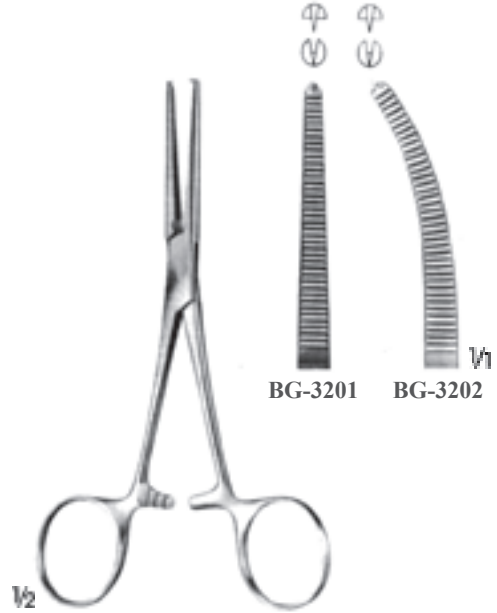
BG-3126
26 cm

BG-3128
28 cm

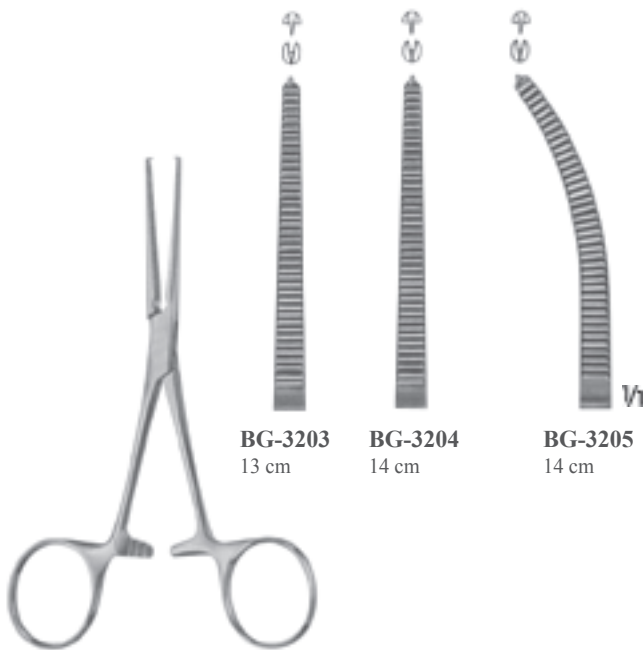




KOCHER
BG-3200
Güçlü model/Strong pattern
14.5 cm



ROCHESTER-OCHSNER
BG-3201 - BG-3202
14 cm

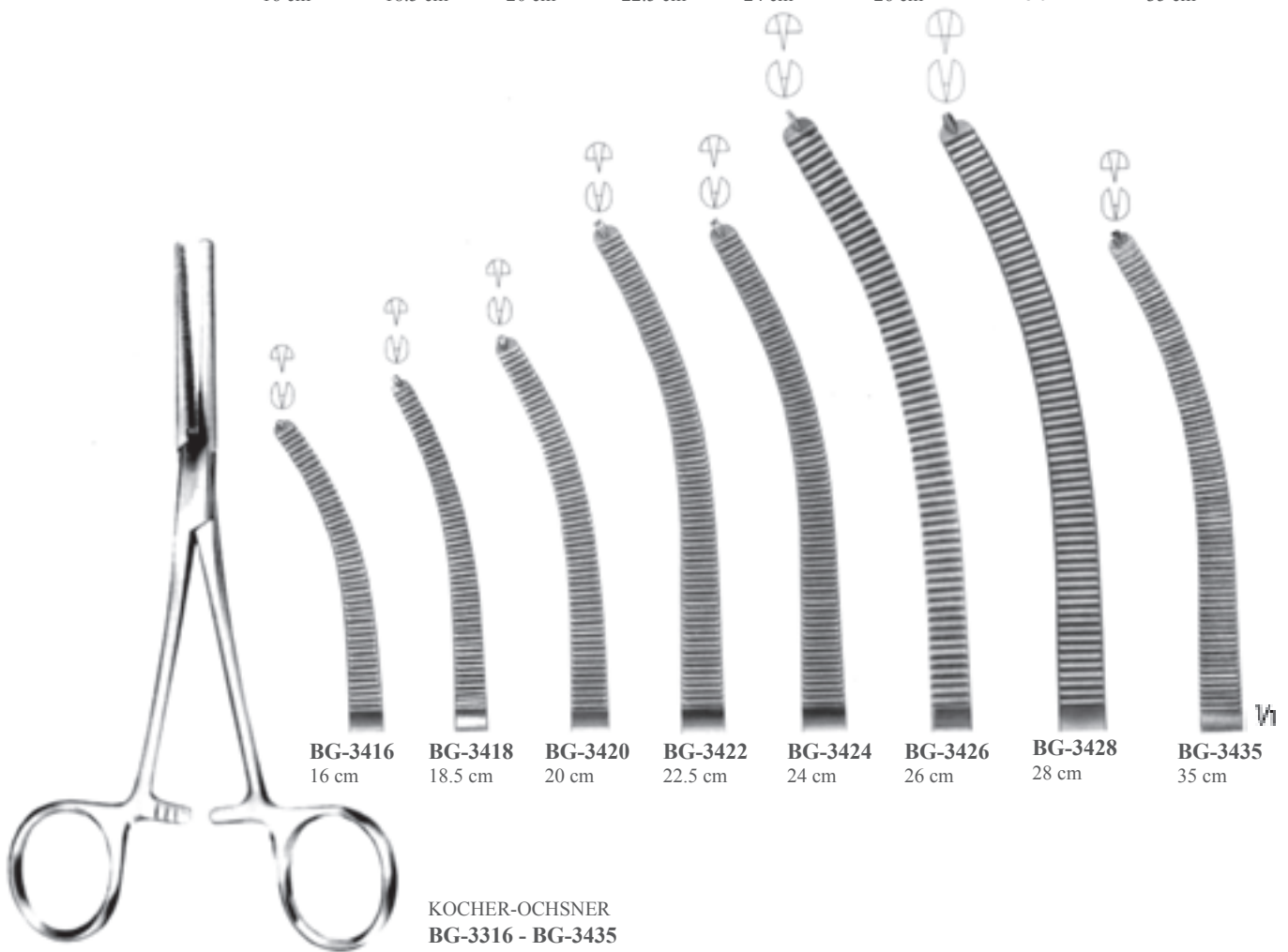
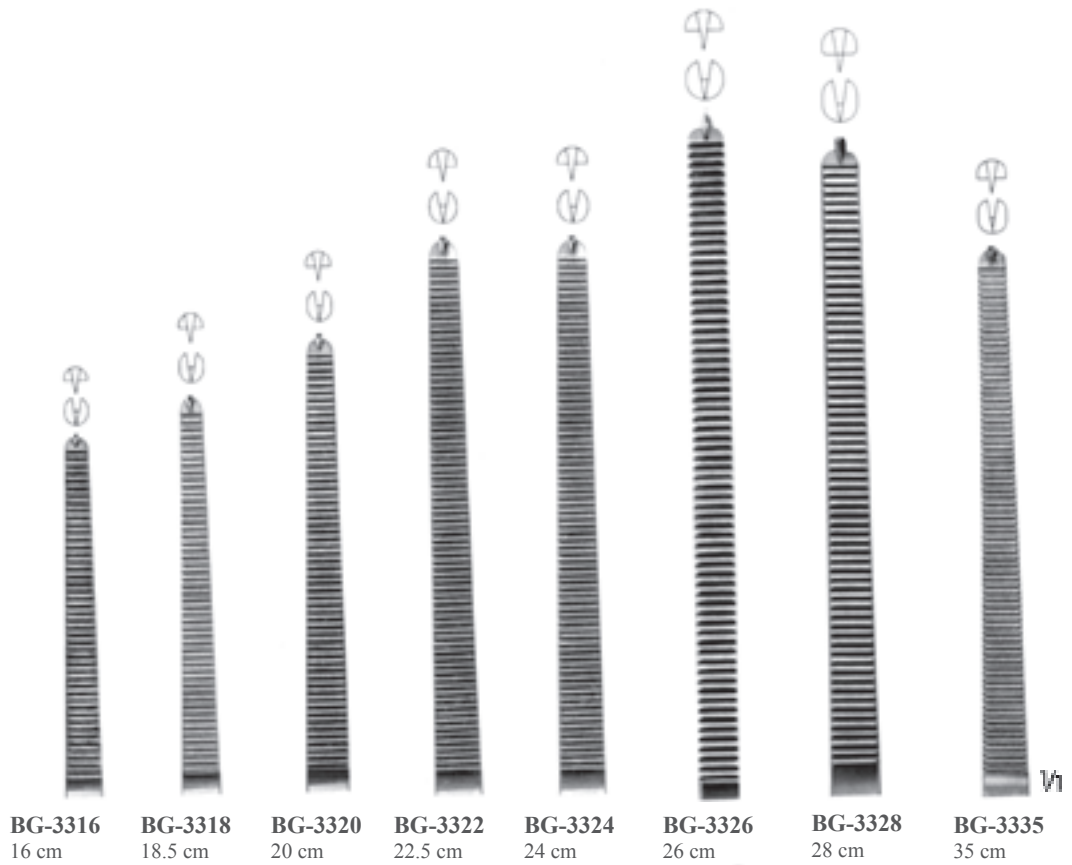


KOCHER
BG-3203 - BG-3205



KOCHER
BG-3207 - BG-3208
15 cm







BG-3516
16 cm

ROCHESTER-CARMALT
BG-3516 - BG-3620



BG-3520
20 cm

BG-3616
16 cm

BG-3620
20 cm



BG-3209

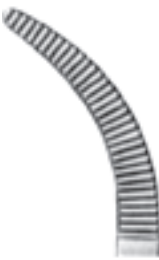
FICKLING
BG-3209 - BG-3210
18 cm



BG-3210
1x2 diş
1x2 teeth



MOYNIHAN
BG-3707 - BG-3708



BG-3707
23 cm



BG-3708
24 cm



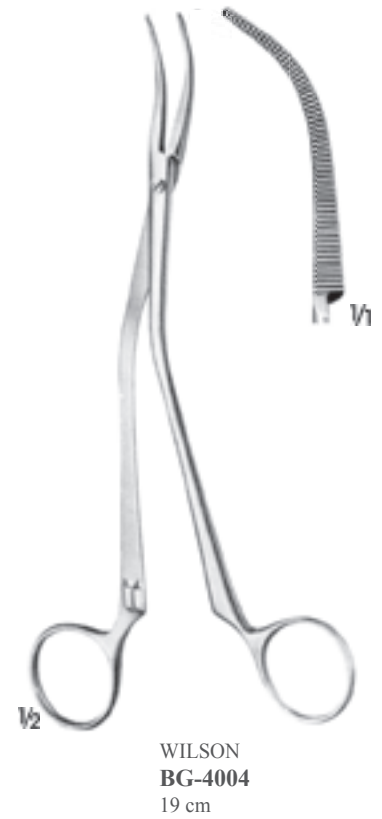
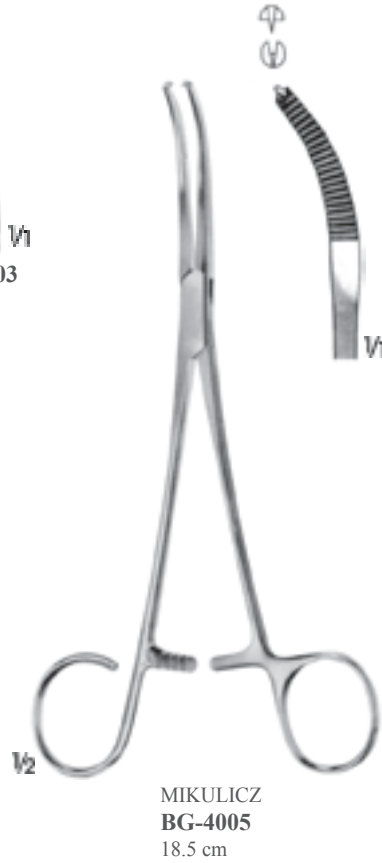
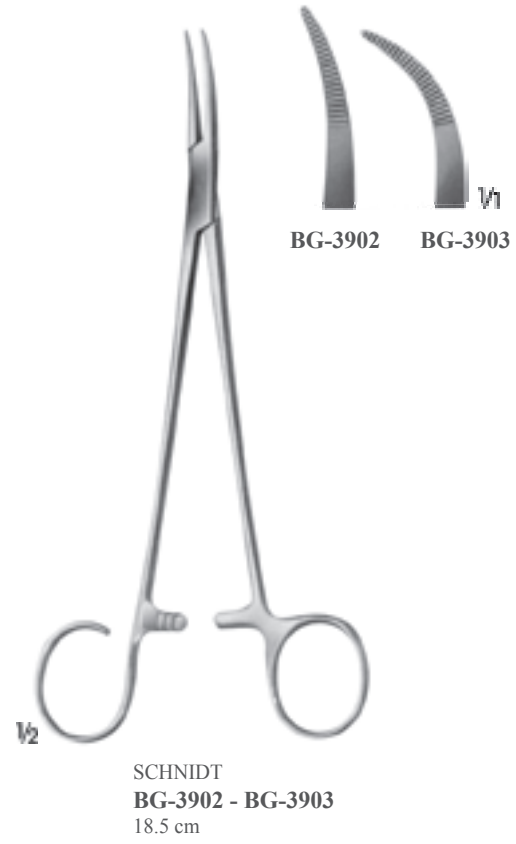
ROBERTS
BG-3705 - BG-3706
25 cm

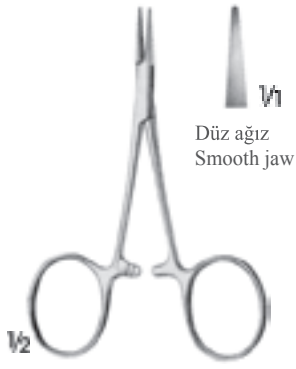
BG-3705

BG-3706









Düz ağız
Smooth jaw

BG-4206

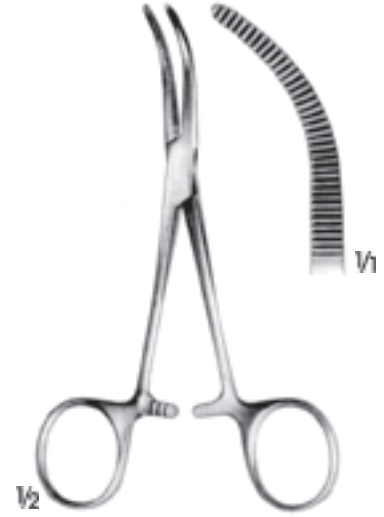
Ligatür pens, düz
Ligature forceps, straight
9.5 cm



MICRO-ADSON

BG-4207

Diseksiyon pens
Dissecting forceps
14 cm



BABY-OVERHOLT

BG-4208

Diseksiyon pens
Dissecting forceps
13.5 cm



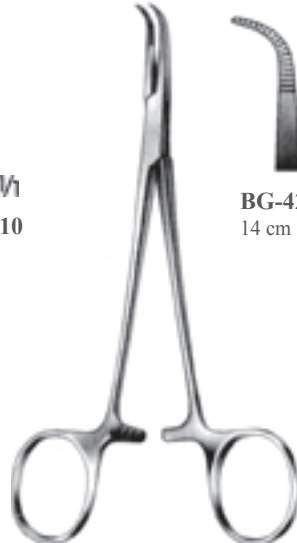
BG-4209
14 cm

BG-4210
18 cm

BABY-MIXTER

BG-4209 - BG-4210

Diseksiyon pensleri
Dissecting forceps



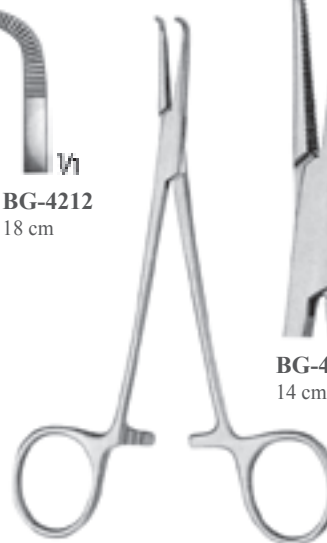
BG-4211
14 cm

BG-4212
18 cm

BABY-ADSON

BG-4211 - BG-4212

Diseksiyon pensleri
Dissecting forceps



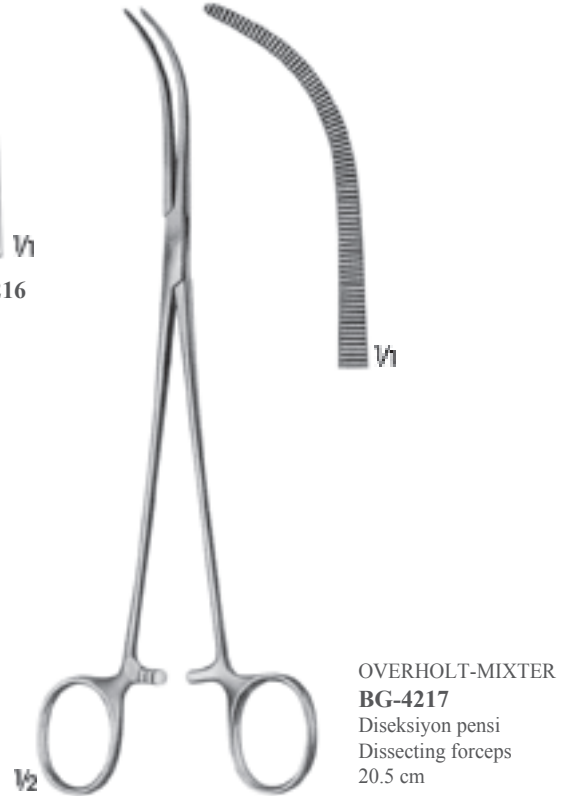
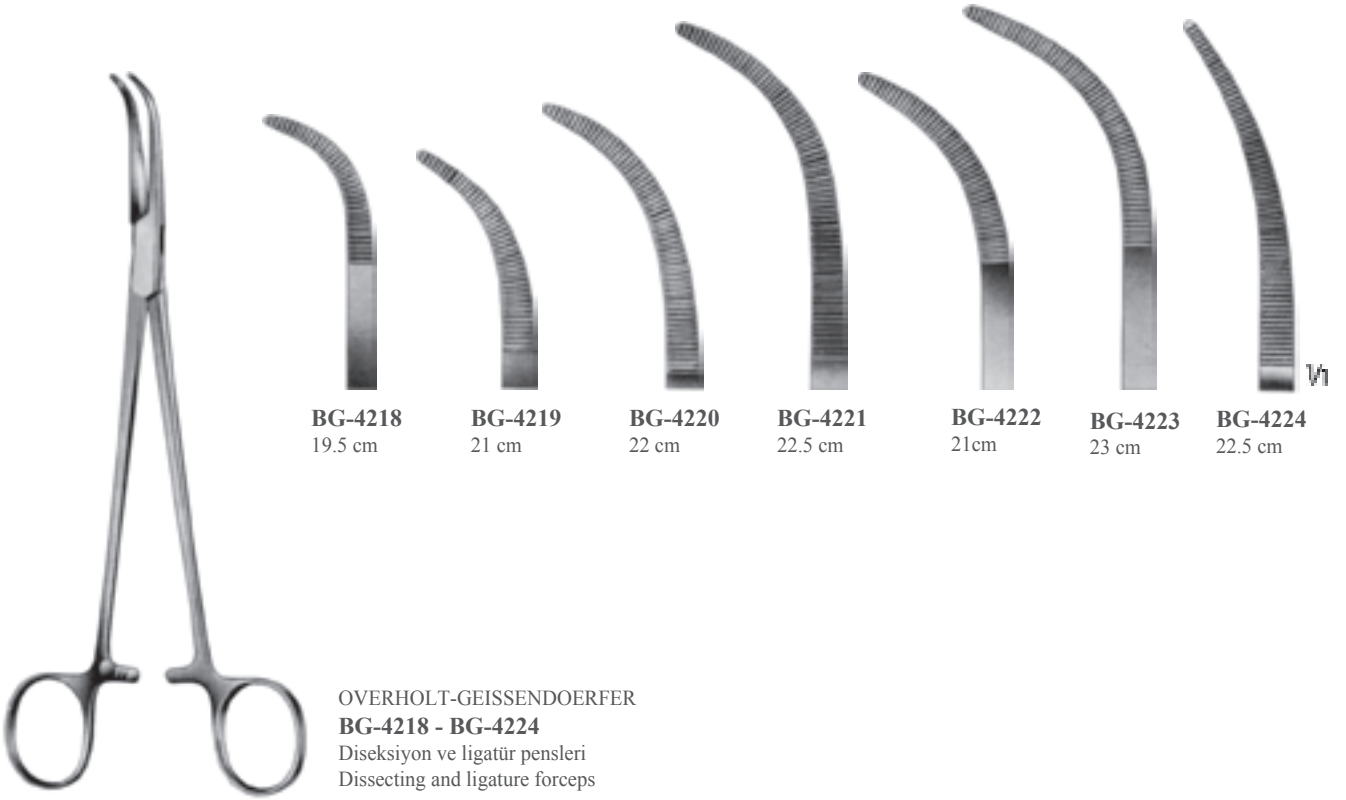
BG-4225
14 cm

BG-4226
18 cm

BG-4225 - BG-4226

Diseksiyon pensleri
Dissecting forceps







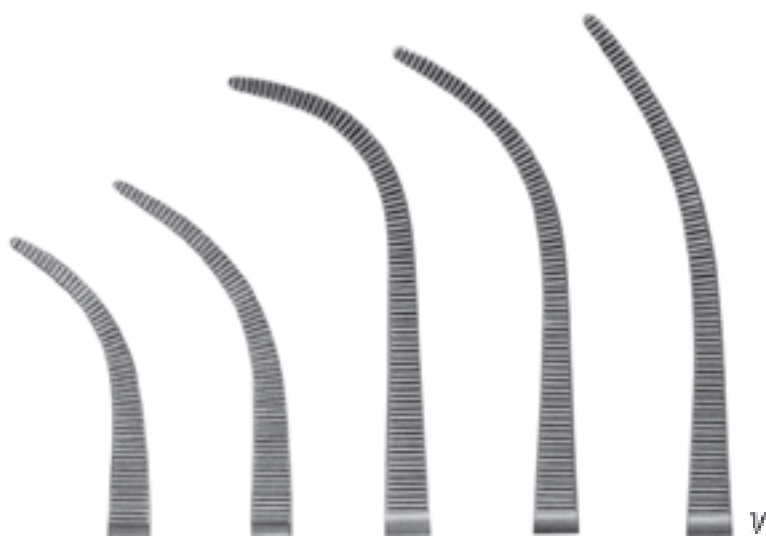
BG-4227
21.5 cm

BG-4228
21 cm

BG-4229
22 cm

BG-4230
22.5 cm

BG-4231
22.5 cm



BG-4235
27 cm

BG-4236
27 cm

BG-4232
29.5 cm

BG-4233
29.5 cm

BG-4234
30 cm



OVERHOLT
BG-4227 - BG-4234
Hassas model/Delicate pattern





BG-4237
26 cm

BG-4238
27 cm

BG-4239
27.5 cm

BG-4240
27 cm

BG-4241
28 cm

OVERHOLT-GEISSENDOERFER
BG-4237 - BG-4241



BG-4413
13 cm

BG-4418
18 cm

BG-4420
20 cm

BG-4423
23 cm

BG-4428
28 cm

GEMINI
BG-4413 - BG-4428



BG-4615
15 cm



BG-4618
18 cm



BG-4620
20 cm

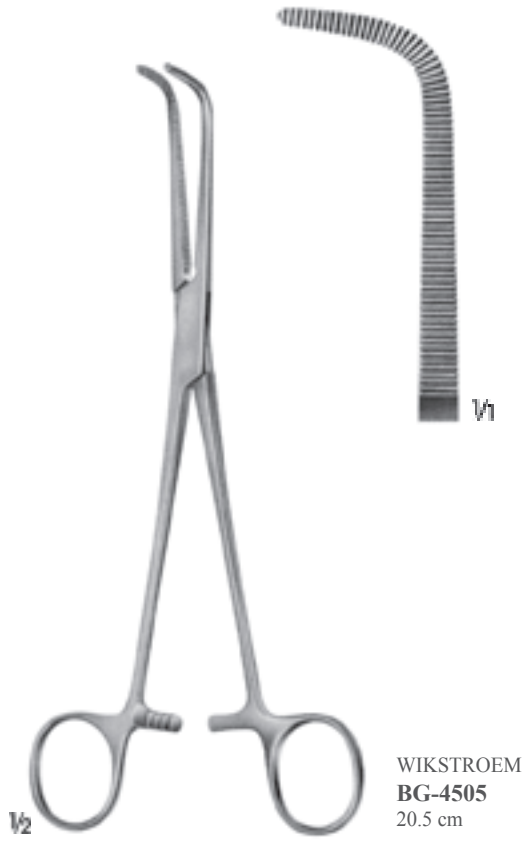


BG-4623
23 cm



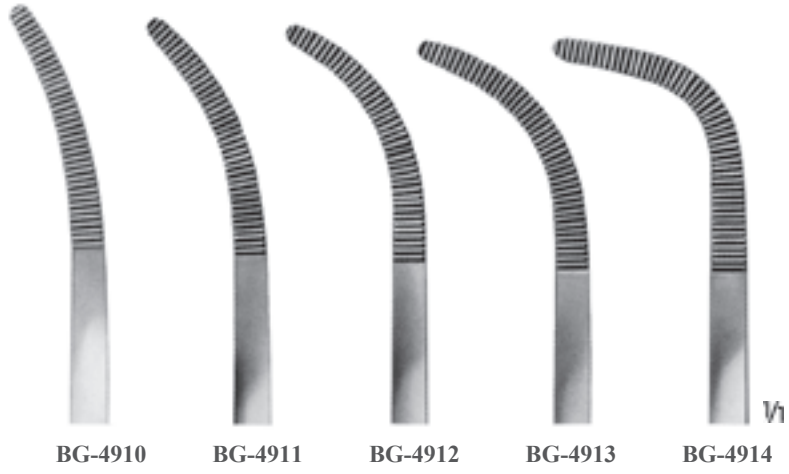
BG-4625
25.5 cm

O'SHAUGHNESSY
BG-4615 - BG-4625

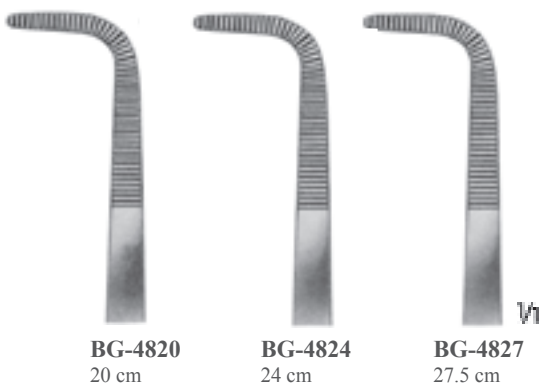




RUMEL
BG-4910 - BG-4914
24 cm



KANTROWITZ
BG-4820 - BG-4827



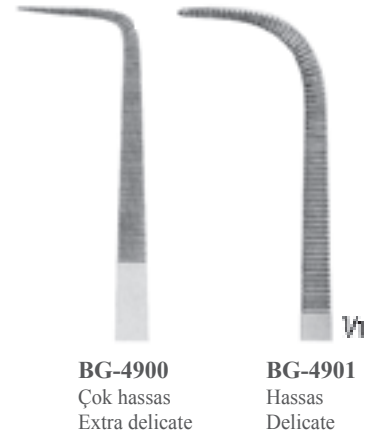
BG-4820
20 cm

BG-4824
24 cm

BG-4827
27.5 cm



BARRE
BG-4900 - BG-4901
28 cm



BG-4900
Çok hassas
Extra delicate

BG-4901
Hassas
Delicate





ZENKER
BG-5010 - BG-5014



BG-5010
30 cm



BG-5011
29 cm



BG-5012
35 cm



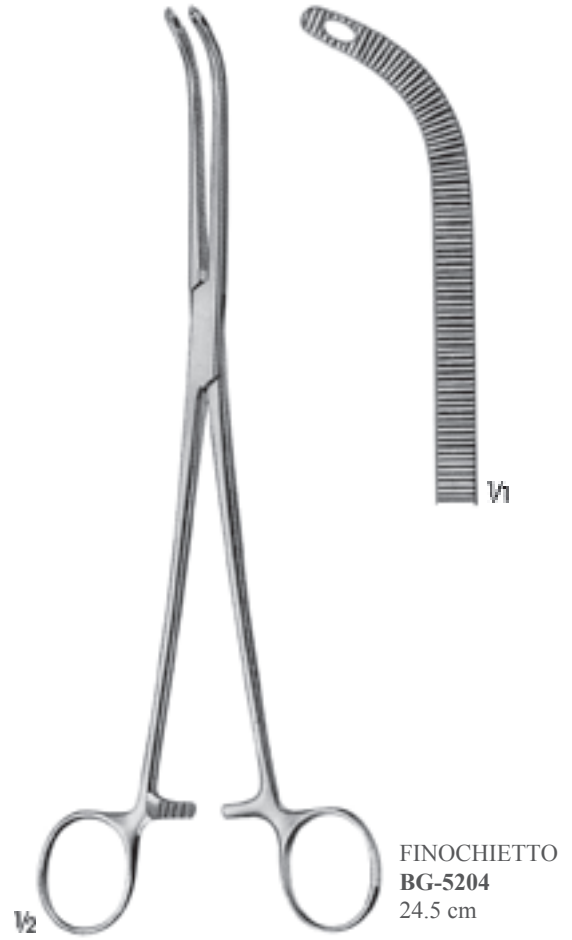
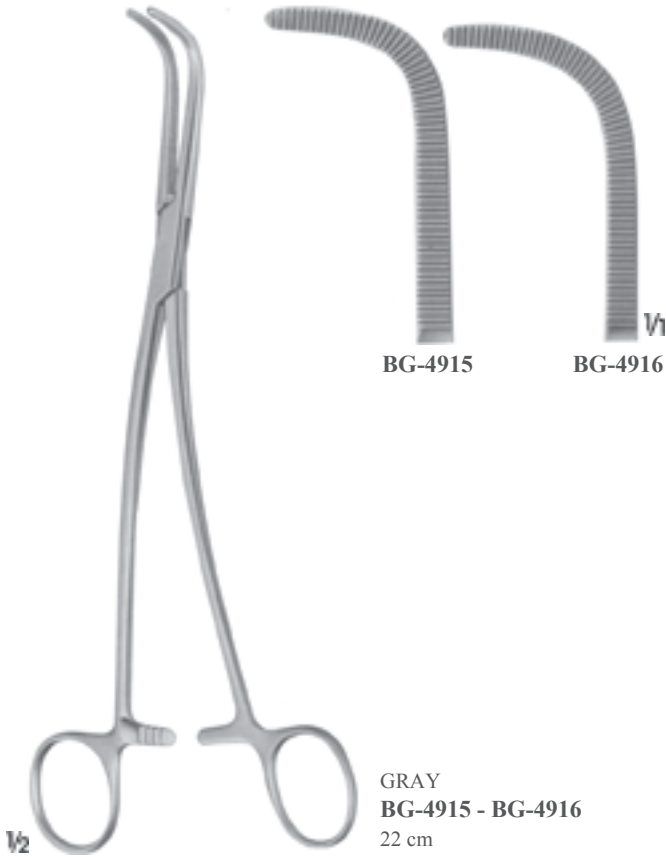
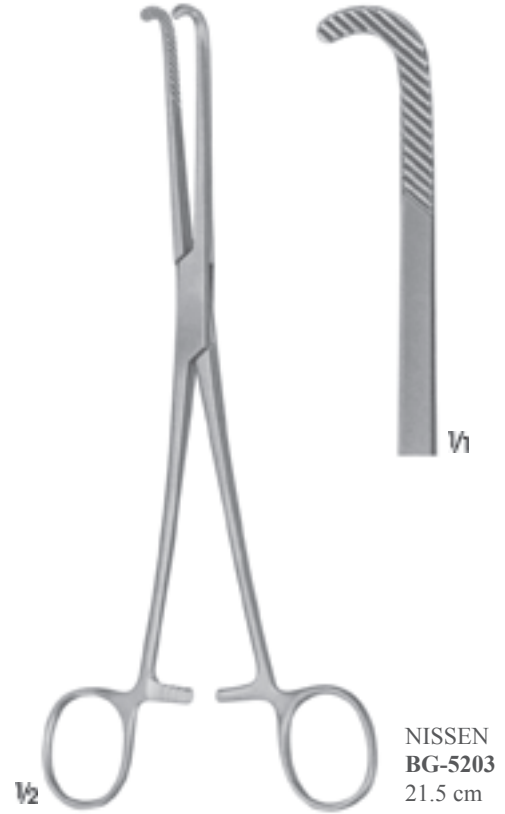
BG-5013
35 cm



BG-5014
35 cm











BABY-MIKULICZ
BG-5300
14 cm



MIKULICZ
BG-5301
18.5 cm



BG-5302
18 cm

BG-5303
20.5 cm



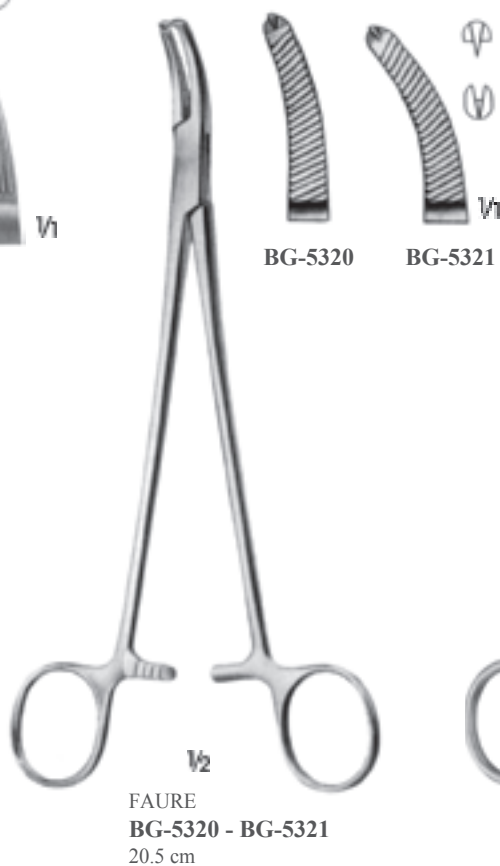
MIKULICZ
BG-5304
20.5 cm

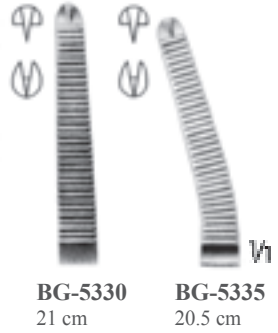


MIKULICZ
BG-5305
20.5 cm



MIKULICZ
BG-5306
20 cm

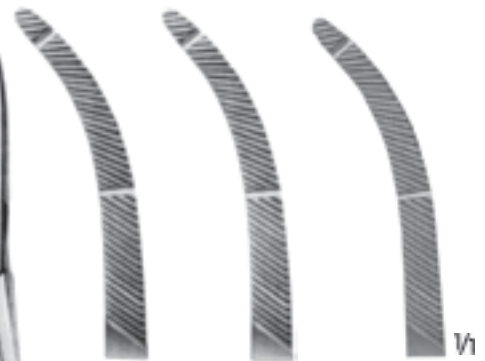




BG-5330
21 cm

BG-5335
20.5 cm

PHANEUF
BG-5330 - BG-5335



BG-5420
20.5 cm

BG-5424
24.5 cm

BG-5435
35 cm

HEANEY
BG-5420 - BG-5435



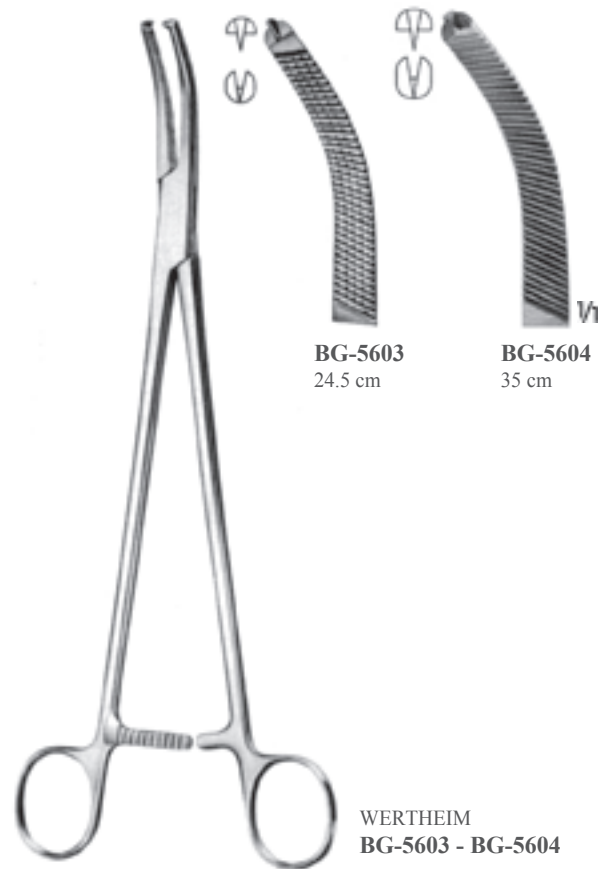
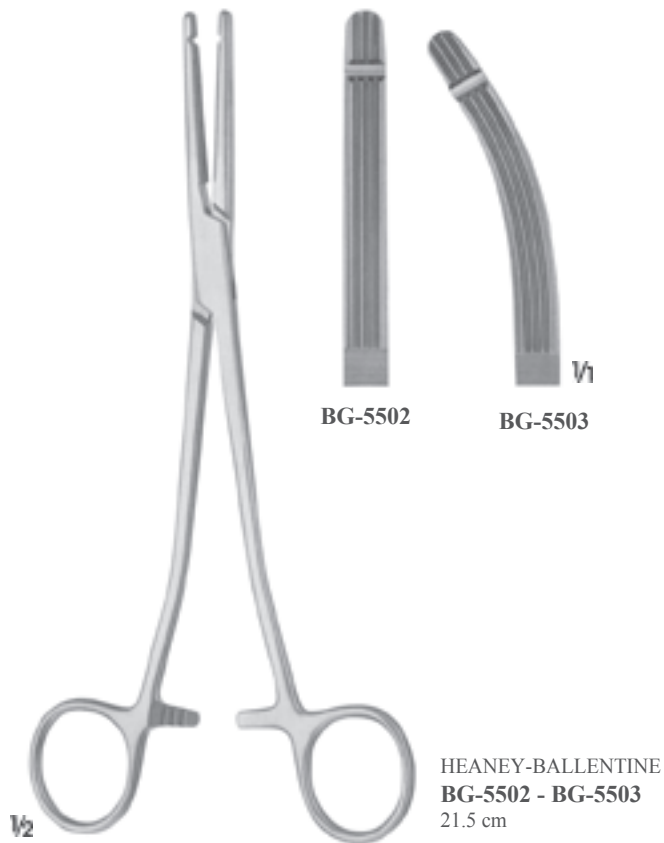
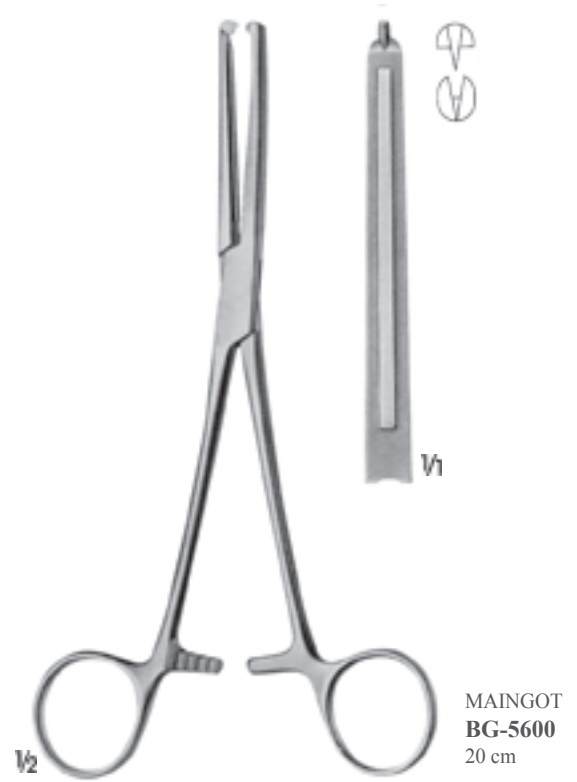
HEANEY
BG-5419
19.5 cm



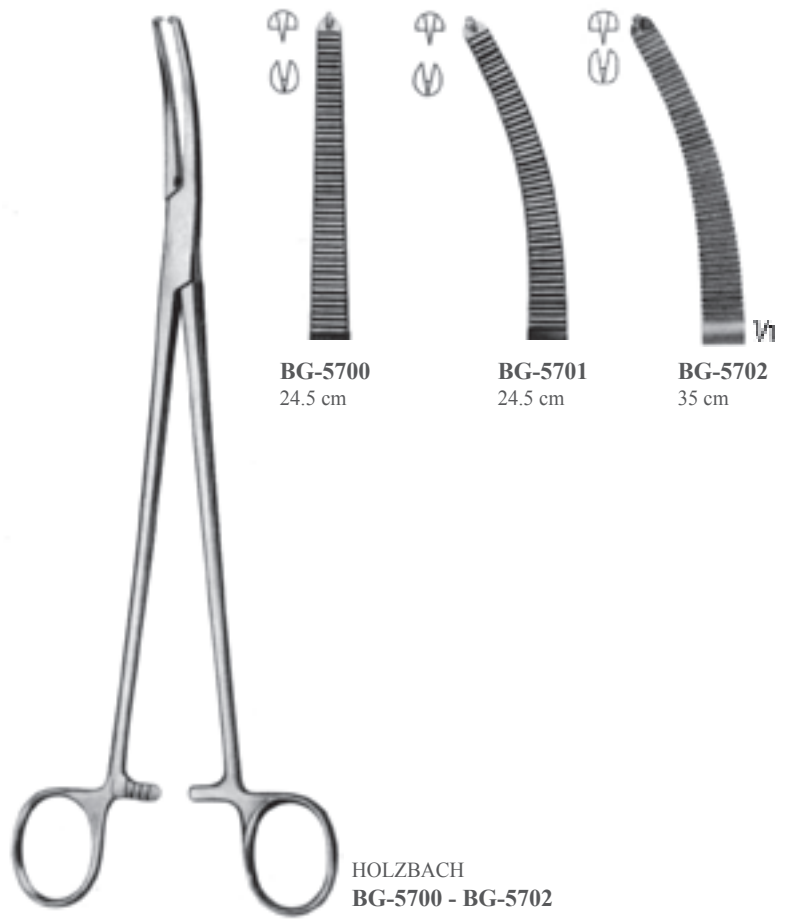
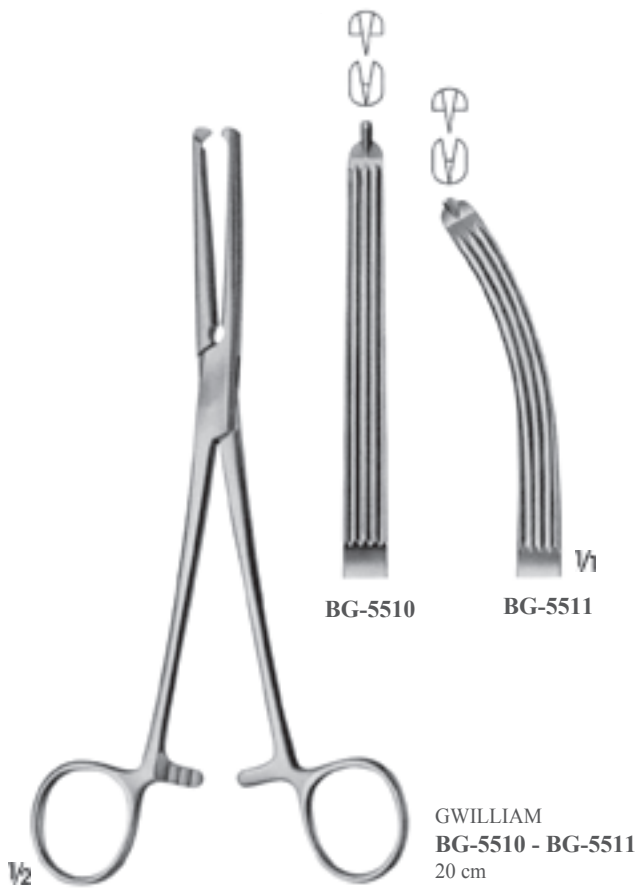
BG-5500
22 cm

BG-5501
24 cm

WIENER MODELL
BG-5500 - BG-5501









De Bakey Diş



Toothing De Bakey



BG-6300
22.5 cm

BG-6301
22 cm

BG-6302
21.5 cm

BG-6303
20.5 cm

HEANEY
BG-6300 - BG-6303



BG-6400
25 cm

BG-6401
24.5 cm

BG-6402
24 cm

BG-6403
22 cm

WERTHEIM
BG-6400 - BG-6403

De Bakey Diş



Toothing De Bakey



BG-6500
25 cm



BG-6501
35 cm



BG-6502
25 cm



BG-6503
35 cm

KIEBACK
BG-6500 - BG-6501
BG-6502 - BG-6503





WERTHEIM
BG-6600
25.5 cm



WERTHEIM
BG-6601
26 cm

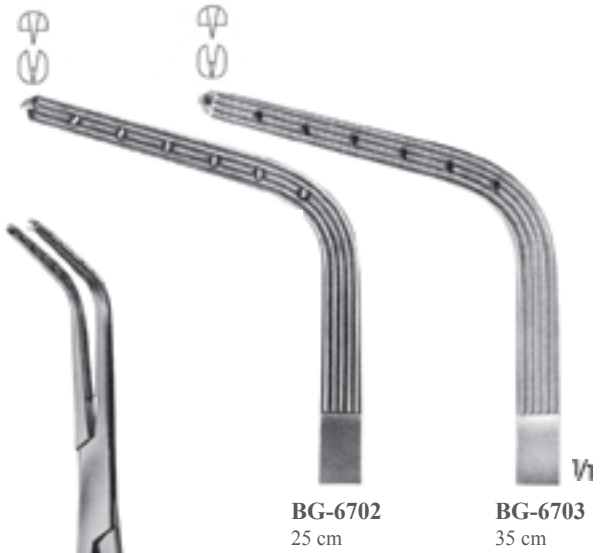




BURKE
BG-6700 - BG-6701
Parametrium pensisi kısa ağız
Parametrium clamp, short jaw part



BURKE
BG-6702 - BG-6703
Parametrium pensisi uzun ağız
Parametrium clamp, long jaw part





De Bakey Diş



Toothing De Bakey



BH-2078
25.5 cm

BH-2088
26.5 cm

BH-2098
27.5 cm



90°

67 mm

V2

DICK
BH-2078 - BH-2098

WERTHEIM
BG-6615
25 cm



V2

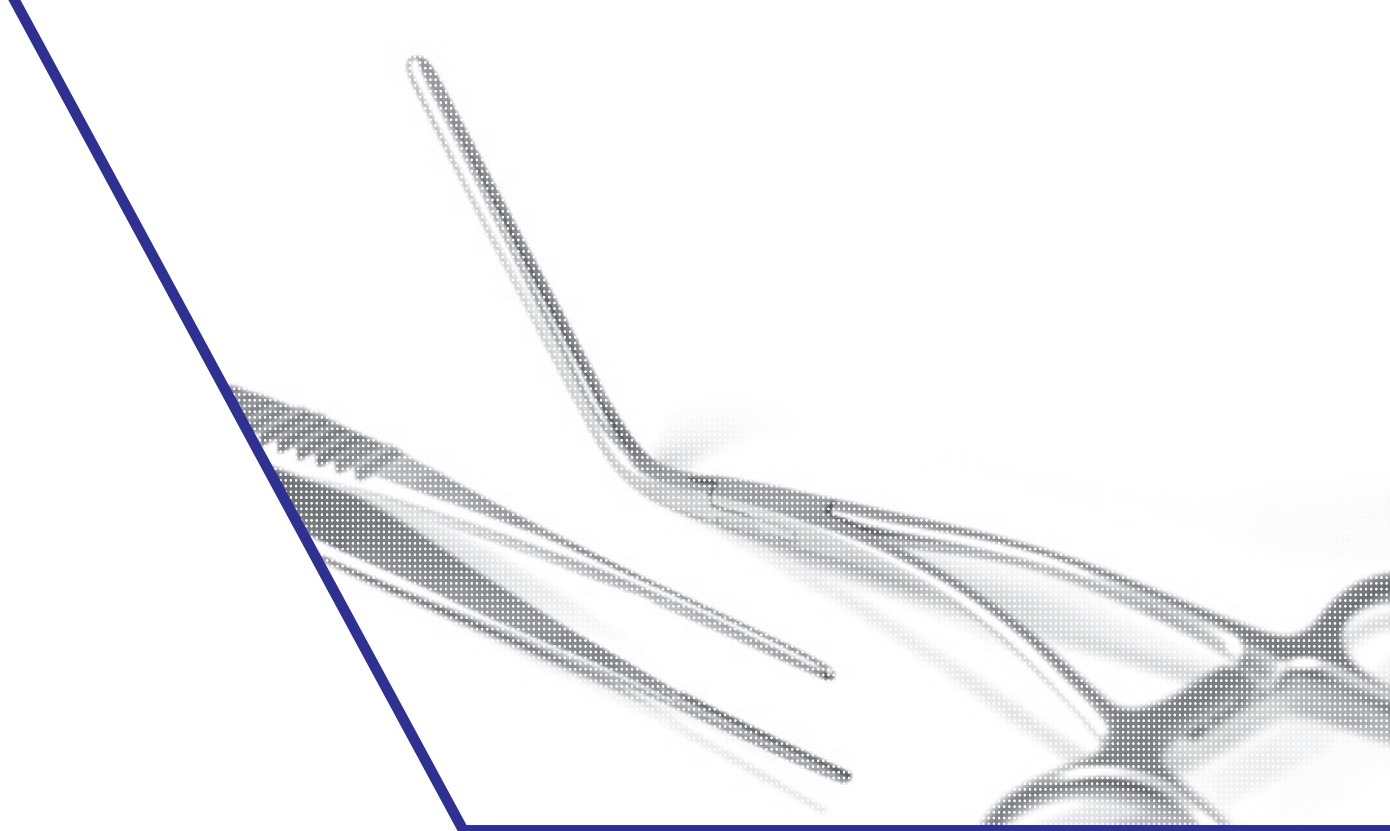
BH-2160 - BH-2180
23 cm



V2

WERTHEIM-CULLEN
BG-6620
21.5 cm





BH

Kalp Damar Cerrahi
Cardiovascular and Thoracic Surgery

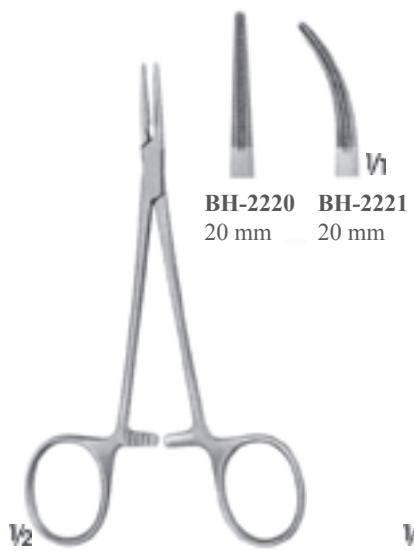




De Bakey Diş



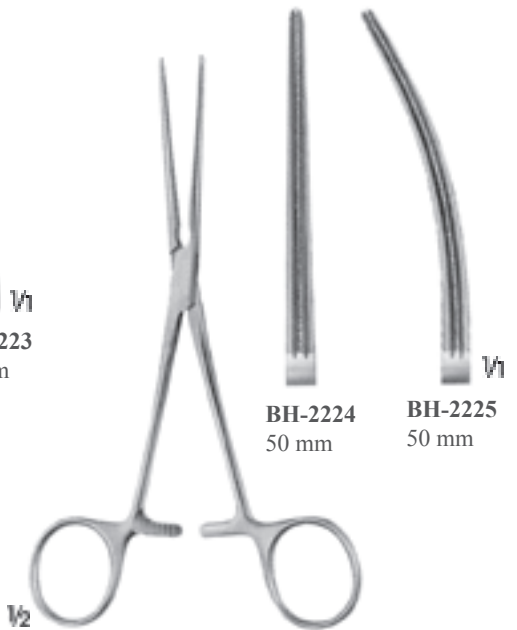
Toothing De Bakey



MOSQUITO
BH-2220 - BH-2221
12.5 cm



DE BAKEY-KELLY
BH-2222 - BH-2223
14 cm



PEAN
BH-2224 - BH-2225
15.5 cm



DE BAKEY-BAINBRIDGE
BH-2226 - BH-2227
15.5 cm



BH-2228 - BH-2229
16.5 cm



DE BAKEY-BAINBRIDGE
BH-2230 - BH-2231
18 cm

De Bakey Diş



Toothing De Bakey



DE BAKHEY-PEAN
BH-4220 20 cm
BH-4226 26.5 cm
BH-4228 28 cm

DE BAKHEY-PEAN
BH-4320 20 cm
BH-4326 26.5 cm
BH-4327 27.5 cm

BH-4220
60 mm

BH-4226
89 mm

BH-4228
99 mm

BH-4320
60 mm

BH-4326
89 mm

BH-4327
99 mm

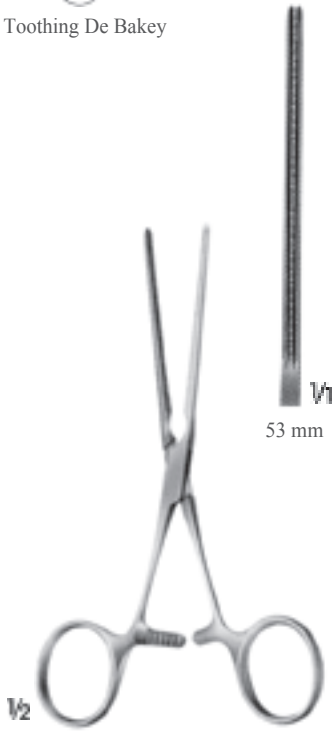




De Bakey Diş



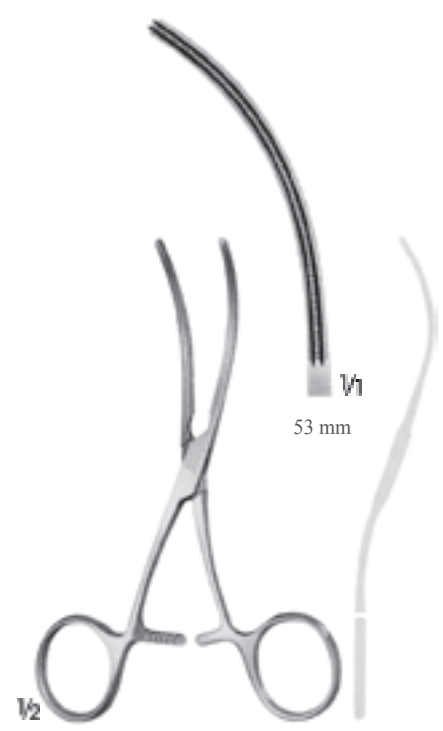
Toothing De Bakey



DE BAKEY
BH-4400
Düz/Straight
13 cm



DE BAKEY
BH-4401
Eğri/Curved
12.5 cm



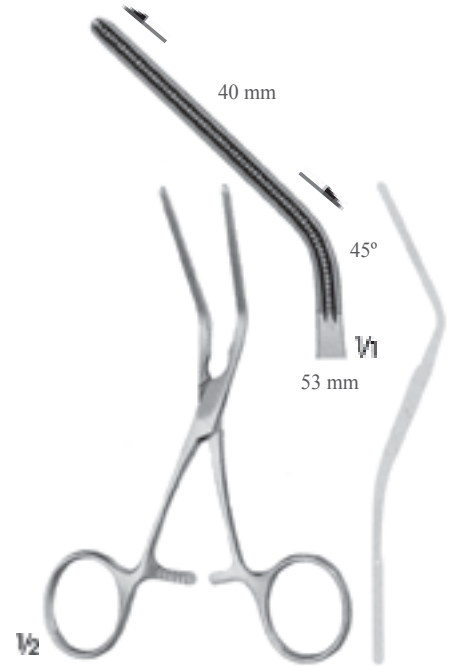
DE BAKEY
BH-4402
S-Biçimli/S-shaped
12.5 cm



DE BAKEY
BH-4404
90° açılı/Angled 90°
10.5 cm



NOON
BH-4405
40° açılı/Angled 40°
11 cm



DE BAKEY
BH-4403
45° açılı/Angled 45°
12.5 cm

De Bakey Diş

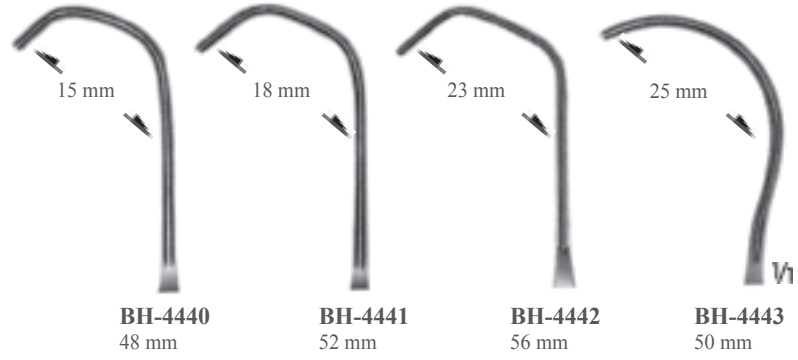


Toothing De Bakey

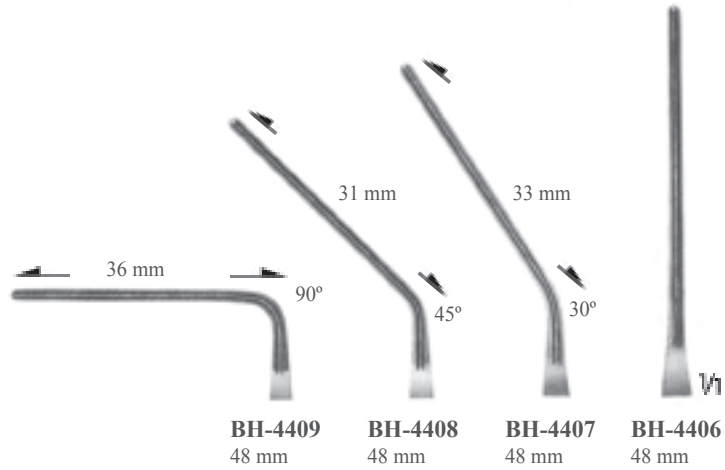


1/2

CASTANEDA
BH-4440 - BH-4443
15.5 cm



CASTANEDA
BH-4406 12.5 cm
BH-4407 12 cm
BH-4408 12 cm
BH-4409 10.5 cm





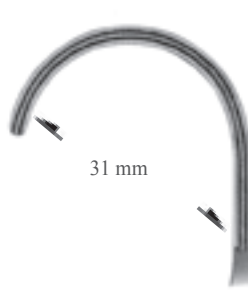
De Bakey Diş



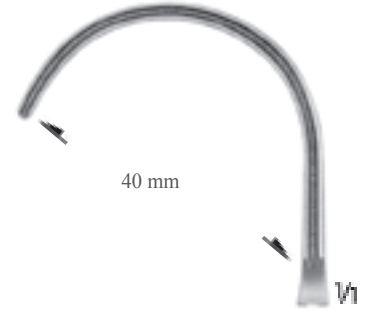
Toothing De Bakey



DE BAKEY
BH-4460 - BH-4461



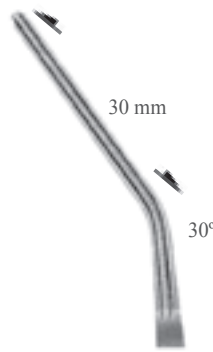
BH-4460
16 cm



BH-4461
17 cm



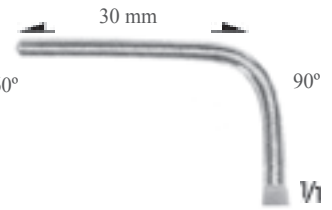
COOLEY
BH-4490 - BH-4492



BH-4492
16.5 cm



BH-4491
16 cm



BH-4490
15 cm



De Bakey Diş



Toothing De Bakey



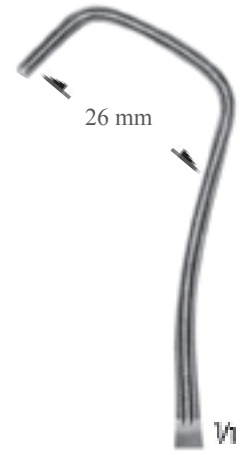
DERRA
BH-4495 - BH-4497



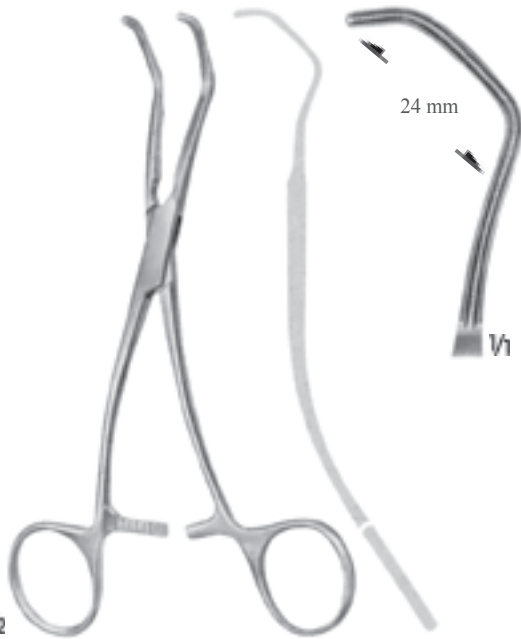
BH-4495
17 cm



BH-4496
17 cm



BH-4497
17.5 cm

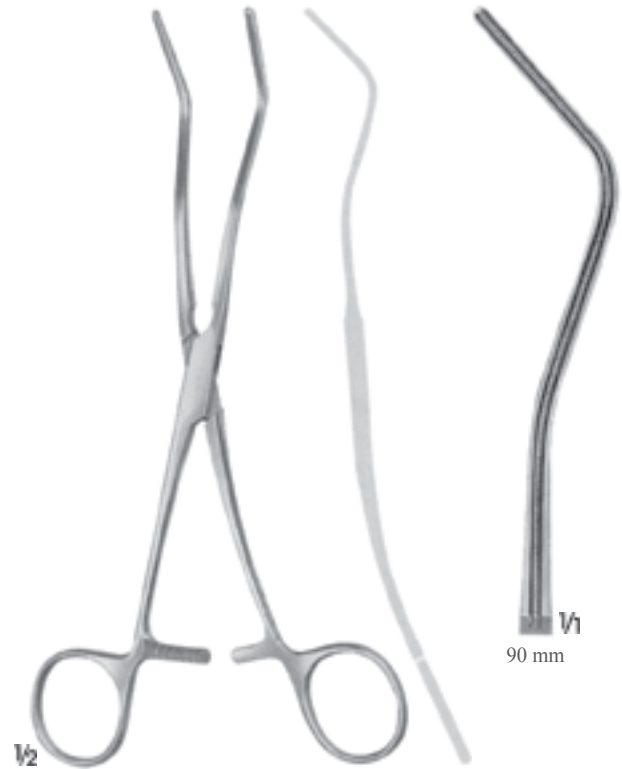


V₂

COOLEY
BH-4500
16 cm

24 mm

V₁



V₂

COOLEY
BH-4520
20 cm

V₁
90 mm





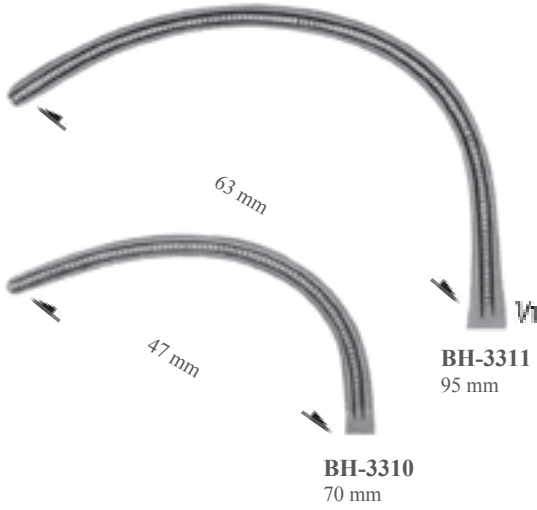
De Bakey Diş



Toothing De Bakey



GLOVER
BH-3310 19.5 cm
BH-3311 21 cm



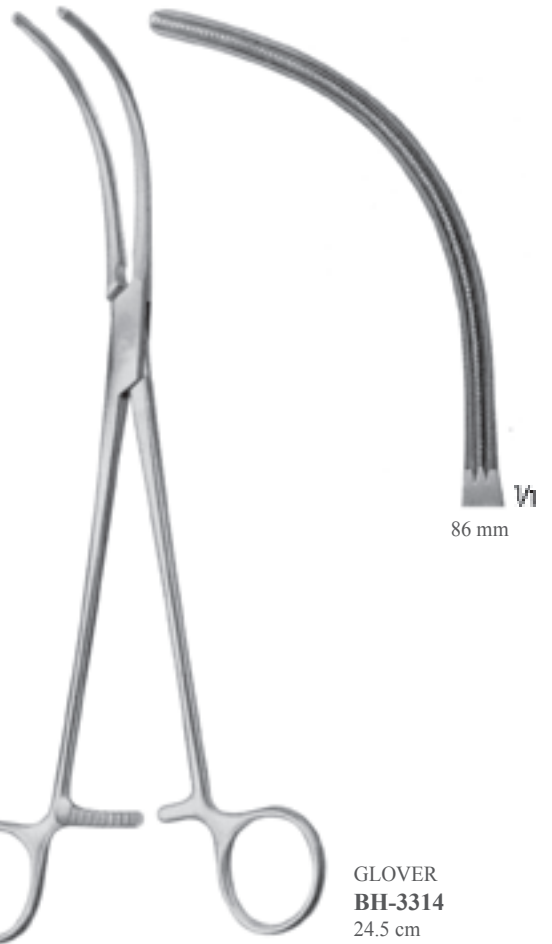
BH-3310
70 mm

BH-3311
95 mm



GLOVER
BH-3312
22 cm

60 mm



65 mm

86 mm

$\frac{1}{2}$

$\frac{1}{2}$

GLOVER
BH-3313
21.5 cm

GLOVER
BH-3314
24.5 cm

De Bakey Diş



Toothing De Bakey



BH-4601
86 mm



BH-4602
86 mm



BH-4603
86 mm



BH-4604
86 mm

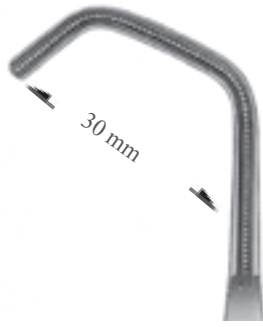
DE BAKEY-HARKEN

BH-4601 25.5 cm

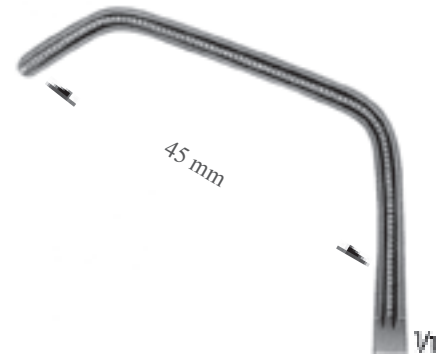
BH-4602 24.5 cm

BH-4603 24.5 cm

BH-4604 24.5 cm



BH-4530
65 mm



BH-4531
80 mm

DE BAKEY-BECK

BH-4530 20.5 cm

BH-4531 21 cm





De Bakey Diş

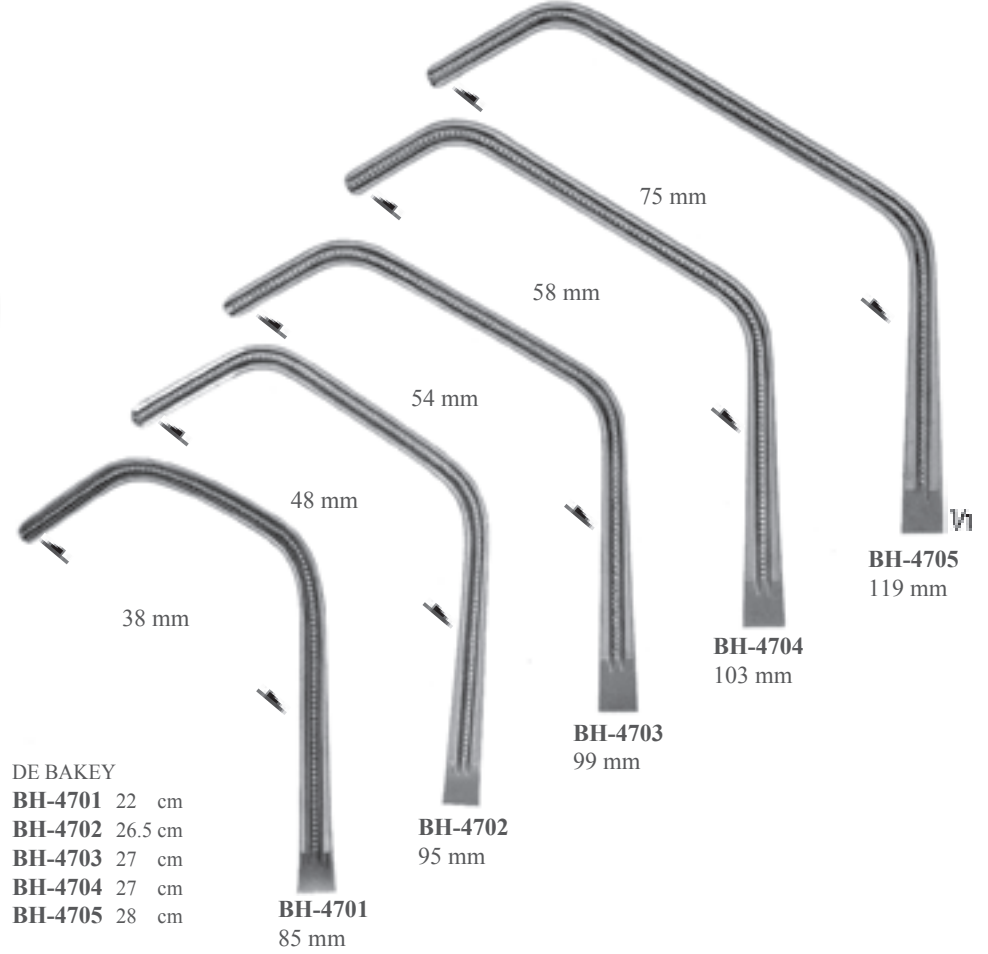


Toothing De Bakey



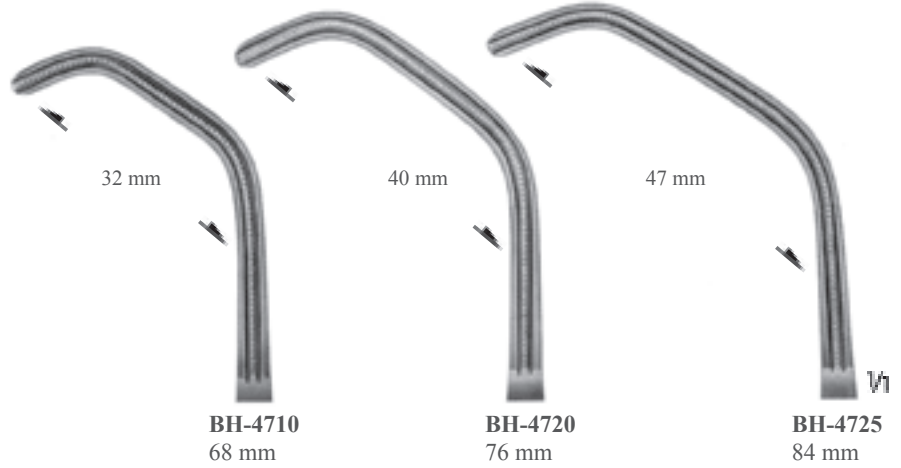
DE BAKEY

- BH-4701** 22 cm
- BH-4702** 26.5 cm
- BH-4703** 27 cm
- BH-4704** 27 cm
- BH-4705** 28 cm



DE BAKEY-SATINSKY

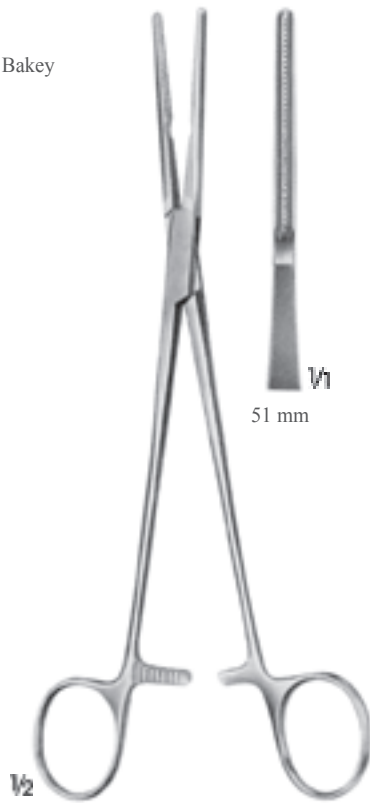
- BH-4710** 23.5 cm
- BH-4720** 24 cm
- BH-4725** 24.5 cm



De Bakey Diş



Toothing De Bakey



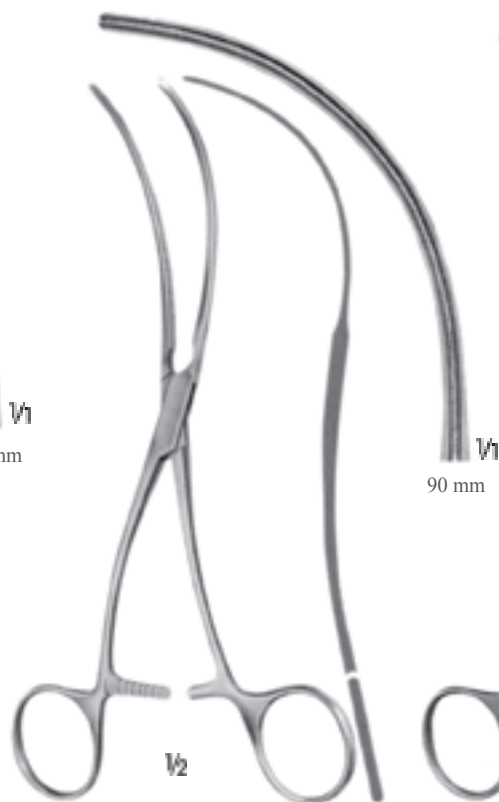
DE BAKEY
BH-2500
21 cm



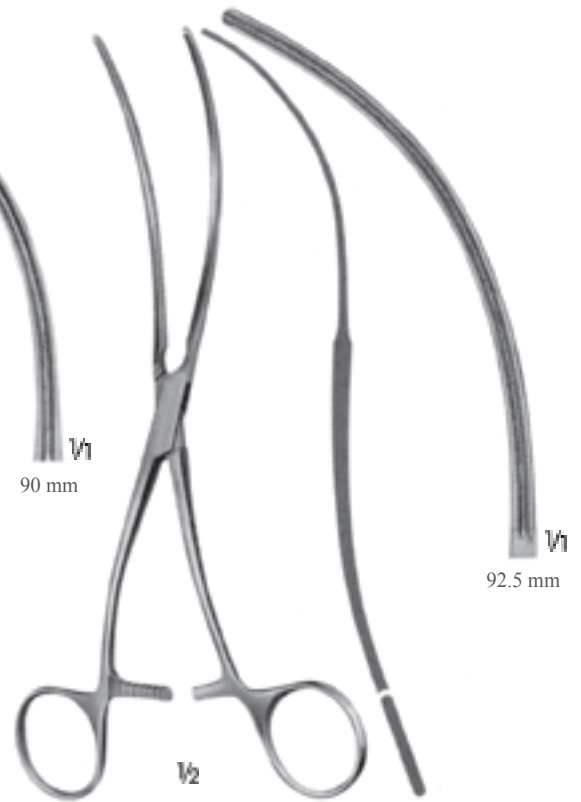
DE BAKEY
BH-2501
21 cm



DE BAKEY
BH-3302
16 cm



DE BAKEY
BH-3303
19 cm



DE BAKEY
BH-3304
20 cm

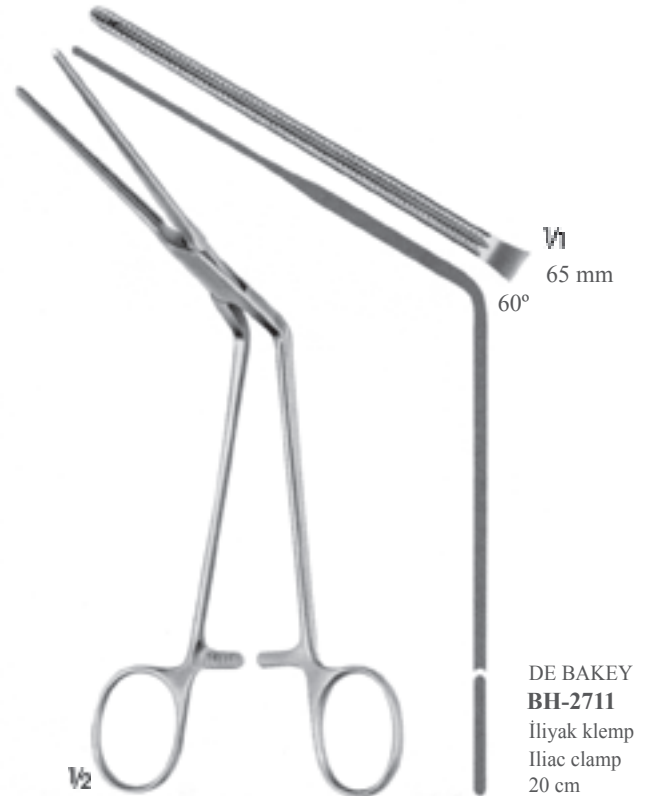
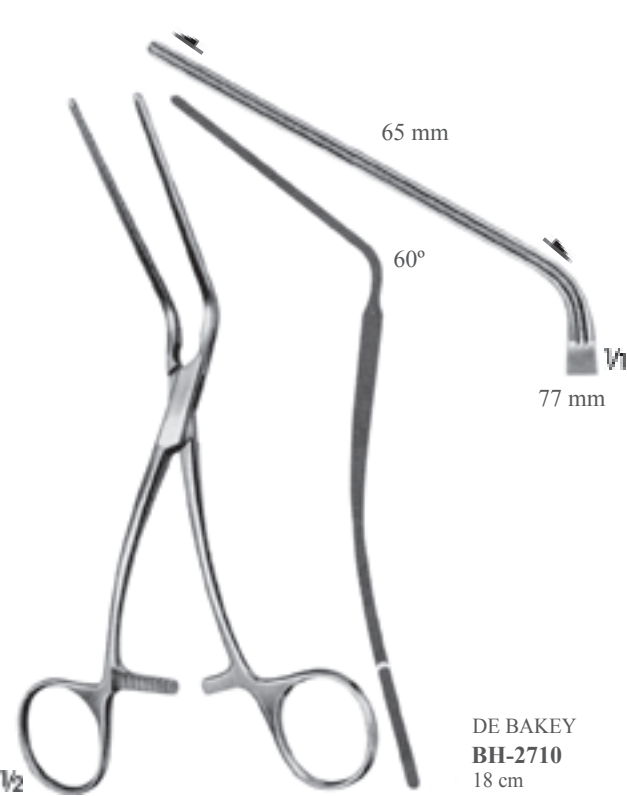
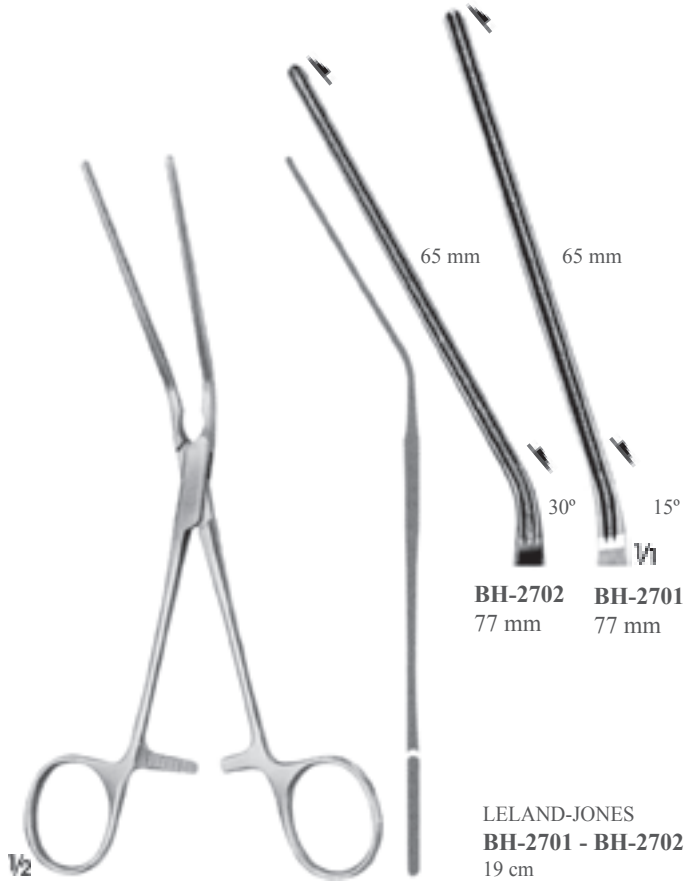




De Bakey Diş



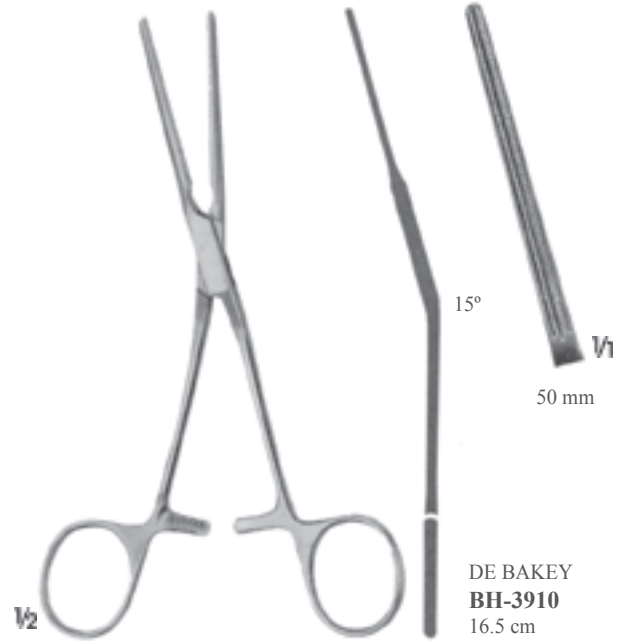
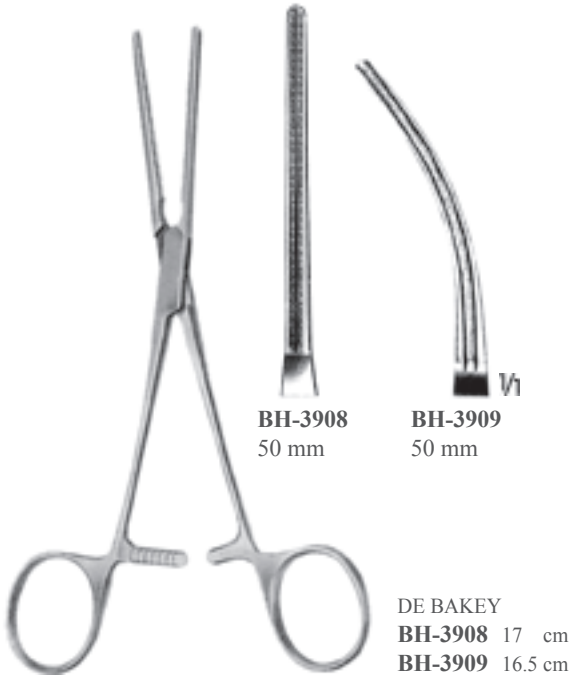
Toothing De Bakey

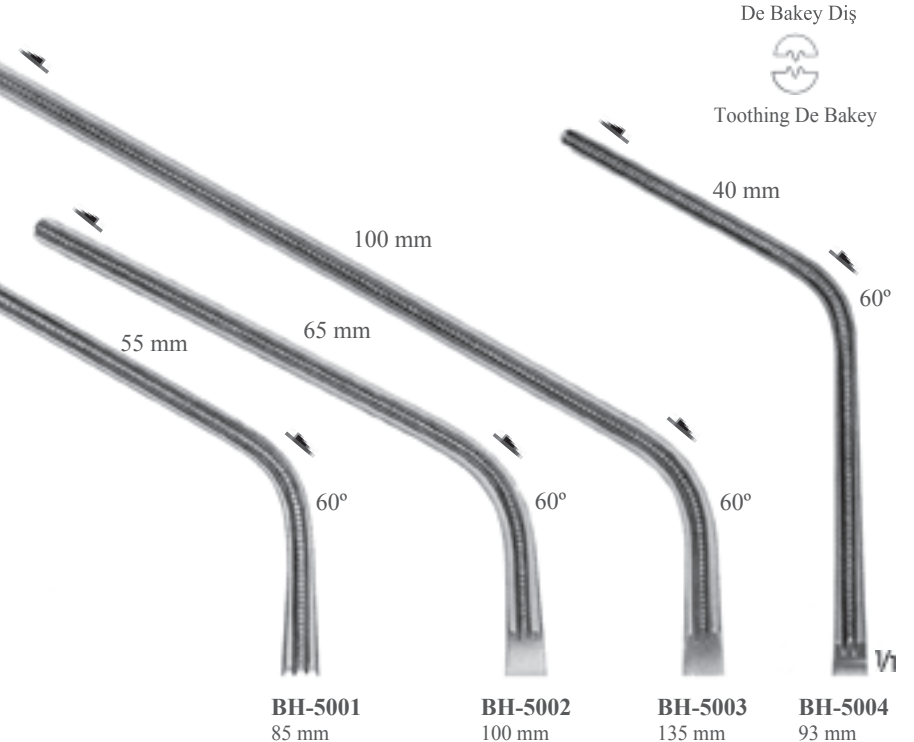


De Bakey Diş

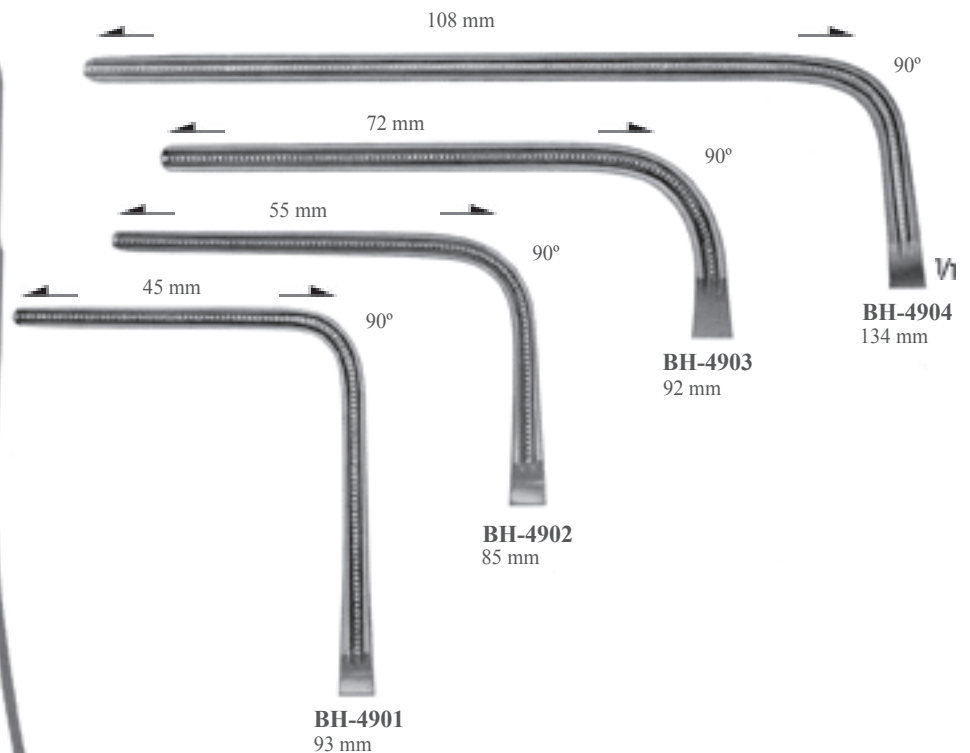


Toothing De Bakey





DE BAKEY
BH-5001 23 cm
BH-5002 28 cm
BH-5003 30.5 cm
BH-5004 24 cm

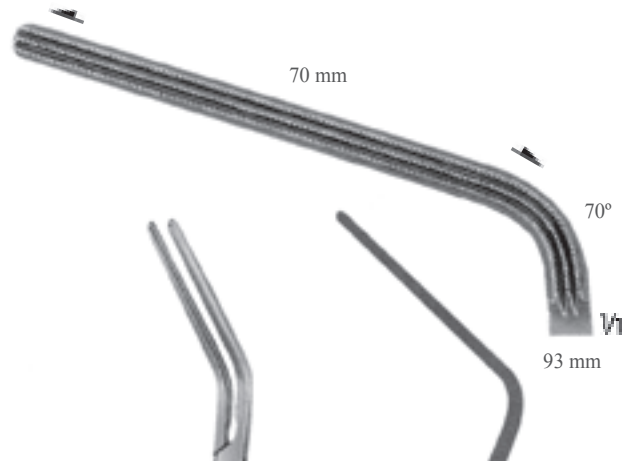
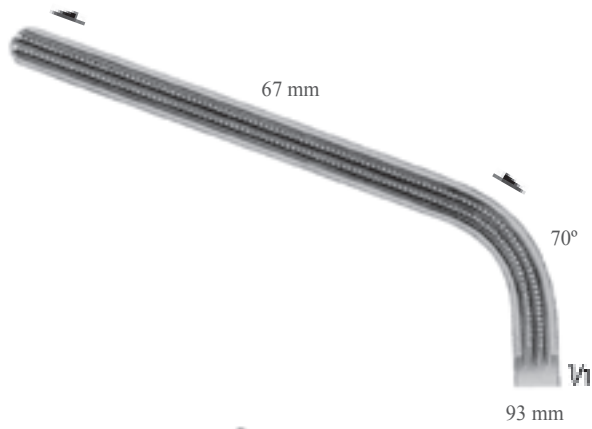


DE BAKEY
BH-4901 22.5 cm
BH-4902 21 cm
BH-4903 25.5 cm
BH-4904 27.5 cm

De Bakey Diş



Toothing De Bakey





De Bakey Diş



Toothing De Bakey



BH-3825
70 mm

BH-3826
75 mm

BH-3828
85 mm



115 mm



DE BAKEY
BH-3825 25.5 cm
BH-3826 26.5 cm
BH-3828 28 cm

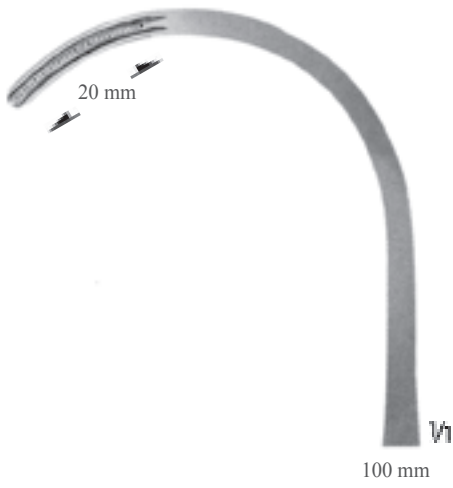


DE BAKEY
BH-3830
30 cm

De Bakey Diş



Toothing De Bakey



DE BAKEY
BH-3835
26.5 cm



DE BAKEY
BH-3837
27 cm





De Bakey Diş



Toothing De Bakey

2 x 3 sıra diş



2 x 3 teeth rows



DE BAKEY

- BH-3425** 25 cm
- BH-3430** 30 cm
- BH-3431** 31.5 cm
- BH-3433** 33 cm



- BH-3425** 95 mm
- BH-3430** 110 mm
- BH-3431** 130 mm
- BH-3433** 140 mm



BH-5780
23.5 mm

BH-5790
24.5 mm



ALLENBERG

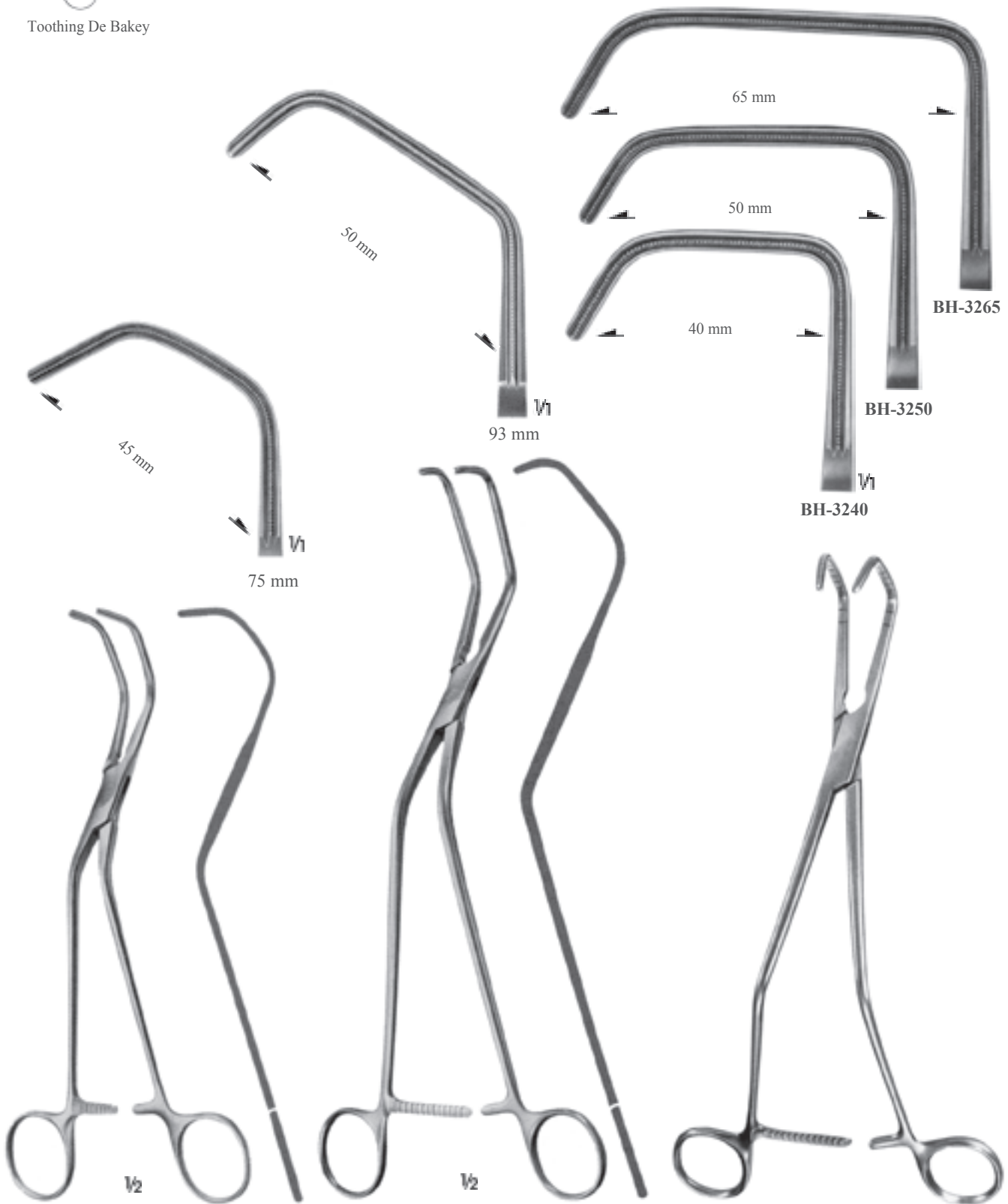
BH-5780 - BH-5790

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

De Bakey Diş



Toothing De Bakey



DIETRICH
BH-3905
Aort klem/Aorta clamp
21 cm

OCHSNER
BH-3906
Aort klem/Aorta clamp
26 cm

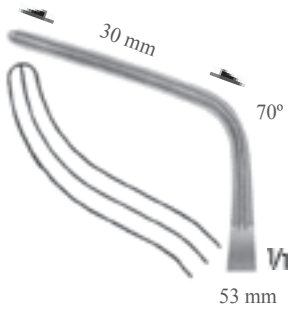
HOPT
BH-3240 23 cm
BH-3250 23.5 cm
BH-3265 24.5 cm
Böbrek ve Pankreas klempleri
Kidney and Pancreas clamps



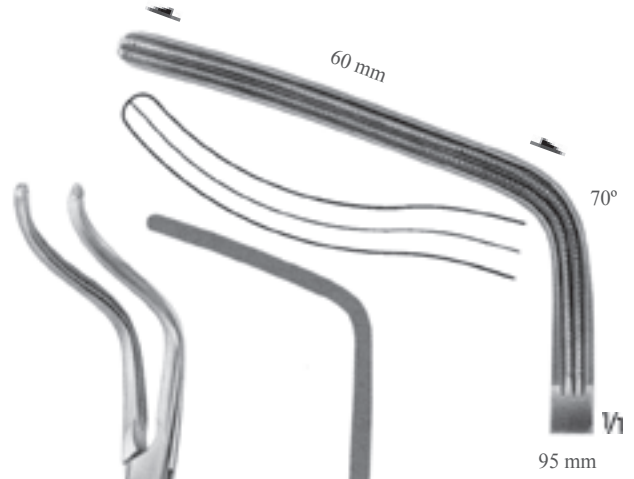
De Bakey Diş



Toothing De Bakey



SUBRAMANIAN
BH-4760
15.5 cm

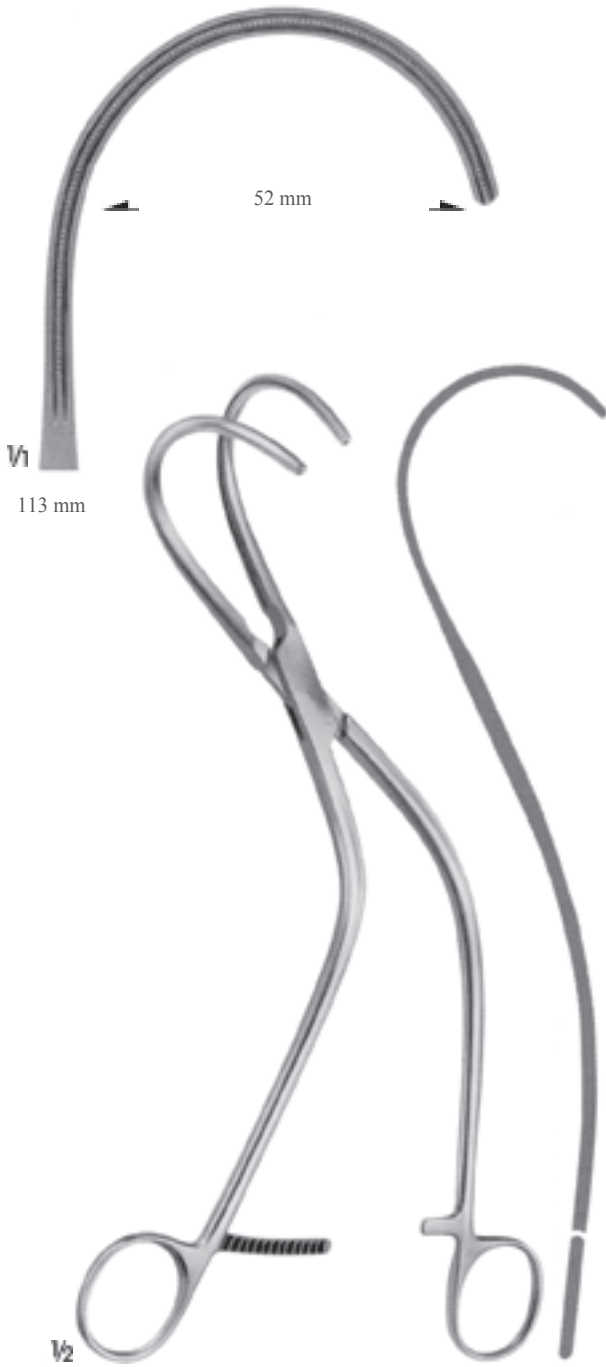


DE BAKEY
BH-4765
26.5 cm

De Bakey Diş



Toothing De Bakey



WEBER
BH-3900
Sol/Left
26 cm



WEBER
BH-3901
Sağ/Right
26 cm

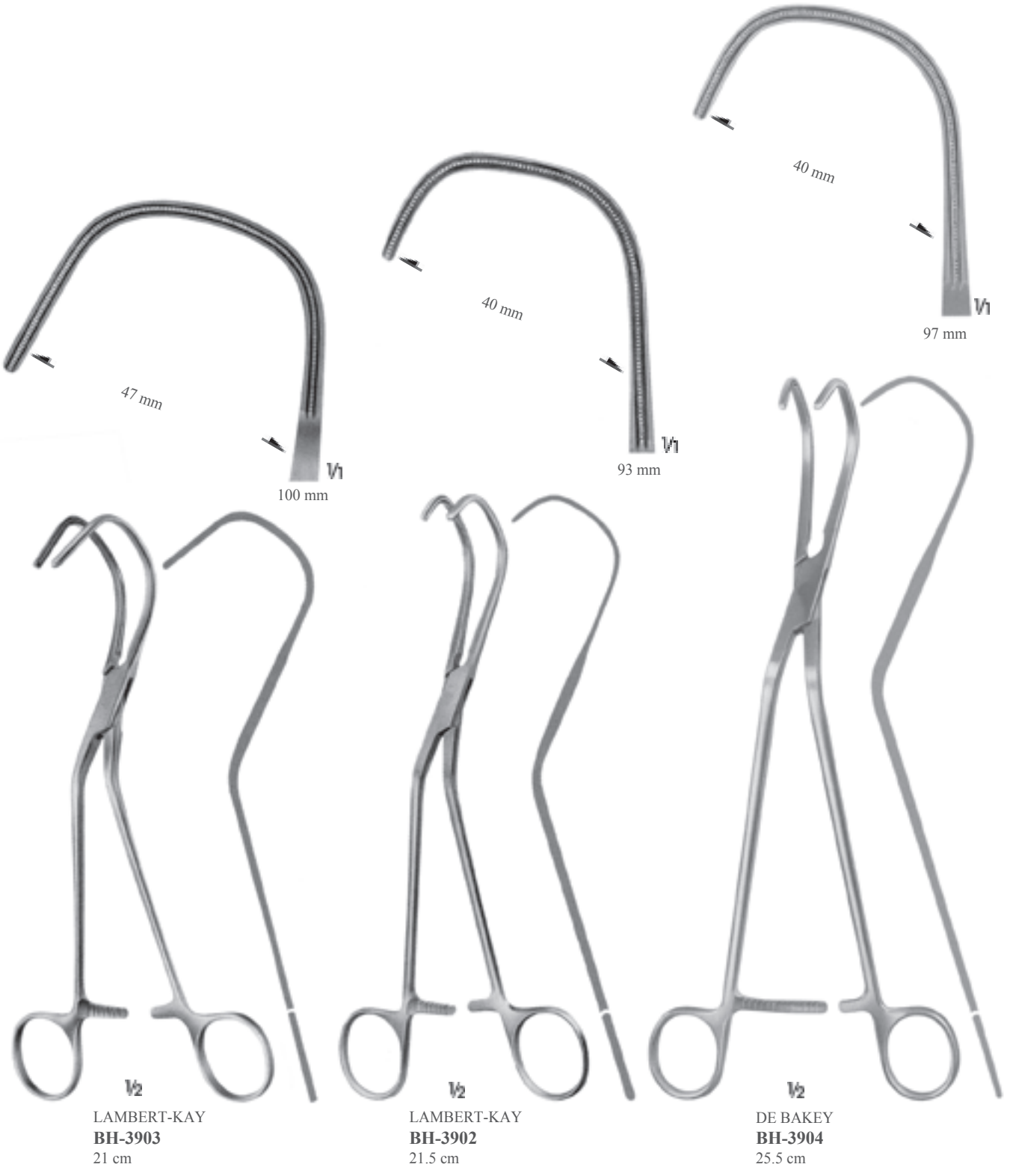




De Bakey Diş



Toothing De Bakey



**LAMBERT-KAY
BH-3903**
21 cm

**LAMBERT-KAY
BH-3902**
21.5 cm

**DE BAKEY
BH-3904**
25.5 cm

De Bakey Diş



Toothing De Bakey



LEES
BH-4730
22 cm



LEES
BH-4750
24.5 cm



DE BAKEY-MC QUIGG-MIXTER
BH-3100
21 cm





De Bakey Diş



Toothing De Bakey



GREGORY
BH-2900 57 mm
BH-2901 62 mm
Profunda klempler
Profunda clamps
20 cm



BH-3051
51 mm

BH-3075
75 mm

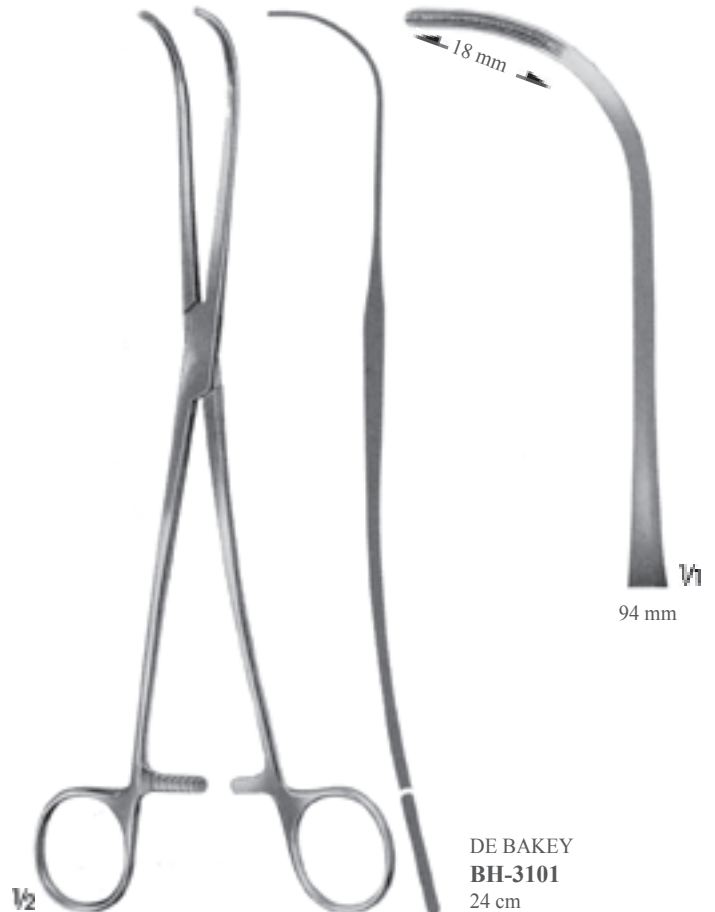
DE BAKEY
BH-3051 21 cm
BH-3075 23 cm



BH-3077
77 mm

BH-3080
80 mm

DE BAKEY
BH-3077 19 cm
BH-3080 23 cm



DE BAKEY
BH-3101
24 cm



De Bakey Diş



Toothing De Bakey



81 mm



81 mm



80 mm



DE BAKEY-RUMEL
BH-3103
25 cm



DE BAKEY-RUMEL
BH-3102
24.5 cm



DE BAKEY-MIXTER
BH-3301
28.5 cm





De Bakey Diş



Toothing De Bakey



BH-2180
80 mm



BH-2160
60 mm



BH-2078
78 mm

BH-2088
88 mm

BH-2098
98 mm



BH-2160 - BH-2180
Bronş pensler
Bronchus forceps
23 cm



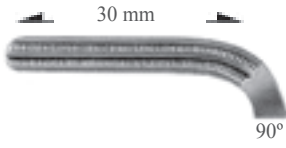
DICK
BH-2078 25.5 cm
BH-2088 26.5 cm
BH-2098 27.5 cm
Anastomoz klempler
Anastomosis clamps



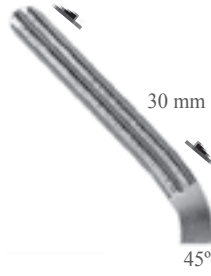
De Bakey Diş
2 x 3 sıra diş



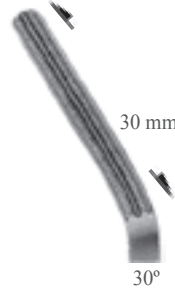
2 x 3 teeth rows
Toothing De Bakey



BH-6001
38 mm



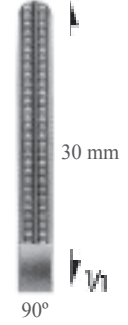
BH-6003
38 mm



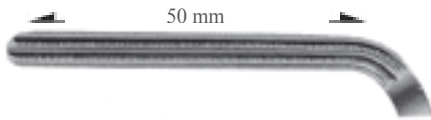
BH-6005
38 mm



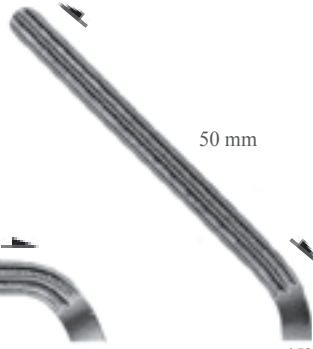
BH-6007
38 mm



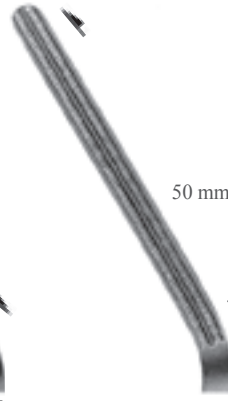
BH-6009
38 mm



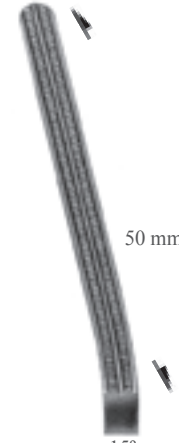
BH-6002
58 mm



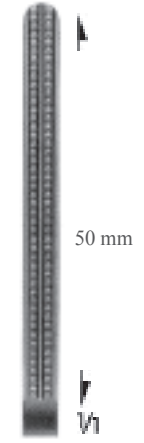
BH-6004
58 mm



BH-6006
58 mm



BH-6008
58 mm



BH-6010
58 mm



DARDIK
BH-6001 13 cm
BH-6003 14.5 cm
BH-6005 15 cm
BH-6007 15 cm
BH-6009 15 cm

DARDIK
BH-6002 13.5 cm
BH-6004 16 cm
BH-6006 17 cm
BH-6008 17 cm
BH-6010 17 cm

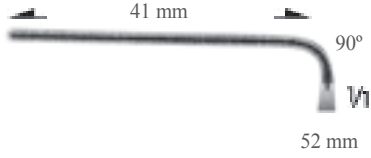




Cooley Diş



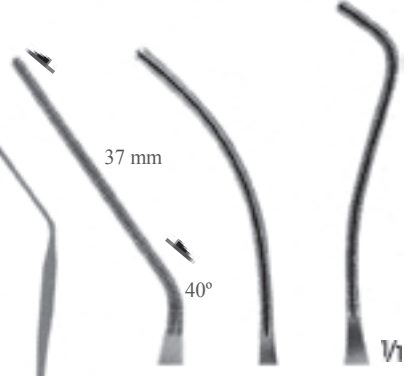
Toothing Cooley



COOLEY
BH-5200
10 cm



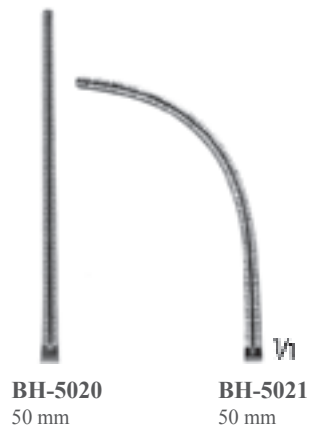
COOLEY
BH-5201 12 cm
BH-5202 12.5 cm
BH-5203 12.5 cm



BH-5201 50 mm
BH-5202 50 mm
BH-5203 52 mm



COOLEY
BH-5200 12.5 cm
BH-5201 11.5 cm



BH-5200 50 mm
BH-5201 50 mm



COOLEY
BH-5202
12.5 cm

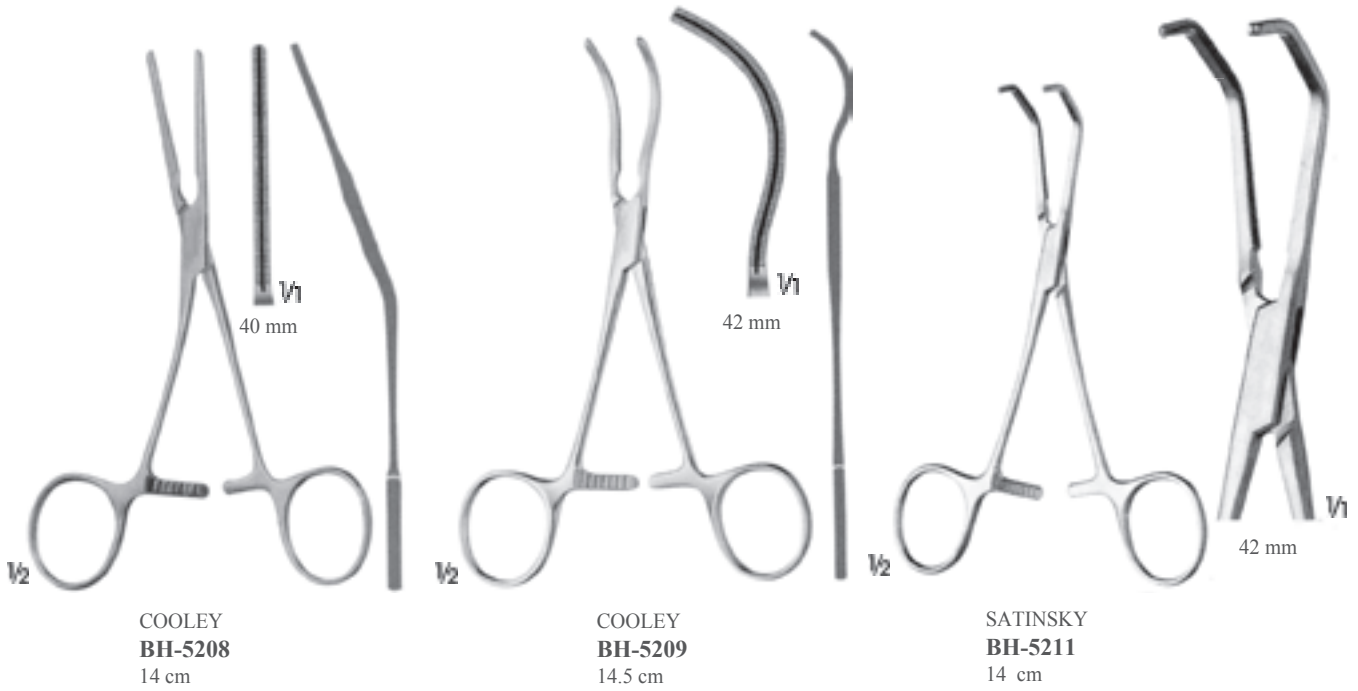


15°
50 mm

Cooley Diş



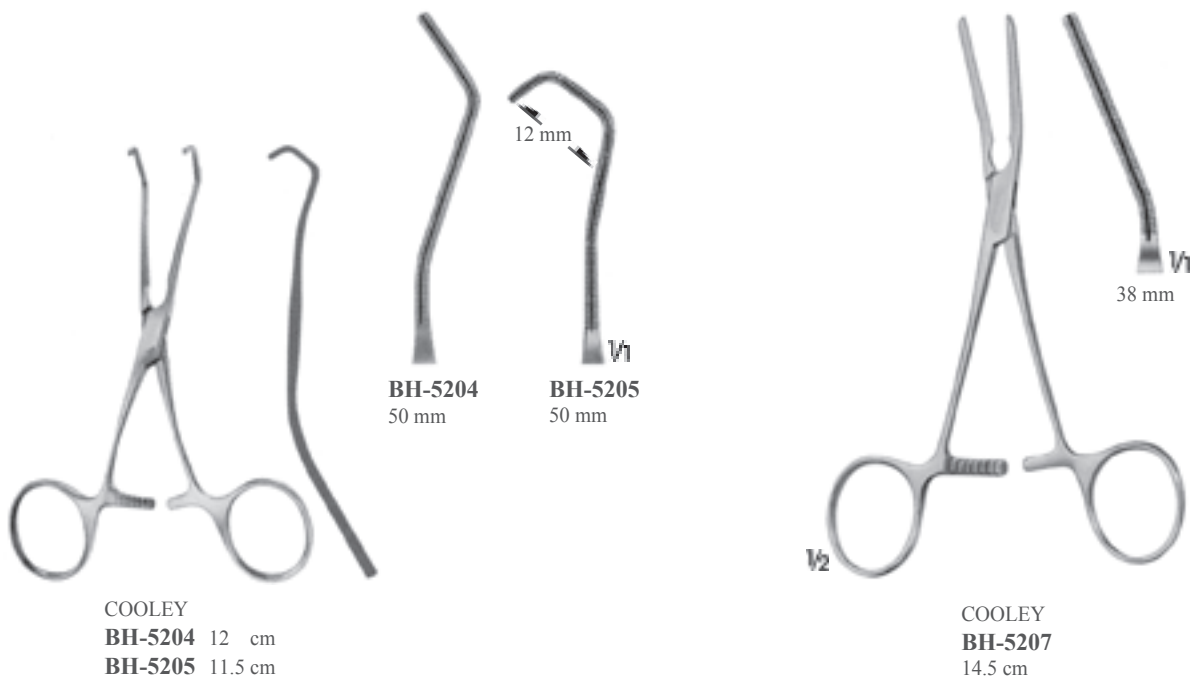
Toothing Cooley



COOLEY
BH-5208
14 cm

COOLEY
BH-5209
14.5 cm

SATINSKY
BH-5211
14 cm



COOLEY
BH-5204 12 cm
BH-5205 11.5 cm

COOLEY
BH-5207
14.5 cm



Cooley Diş



Toothing Cooley



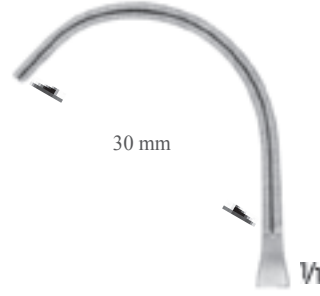
COOLEY-BECK

BH-5500 15 cm

BH-5501 15.5 cm



BH-5500
56 mm



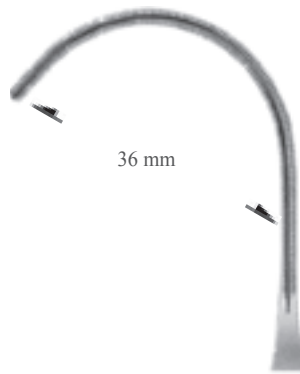
BH-5501
63 mm



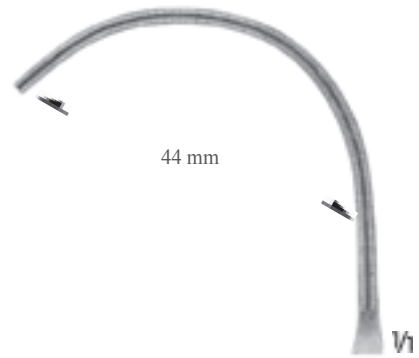
COOLEY

BH-5511 - BH-5512

17 cm



BH-5511
82 mm

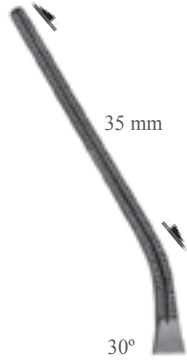


BH-5512
82 mm

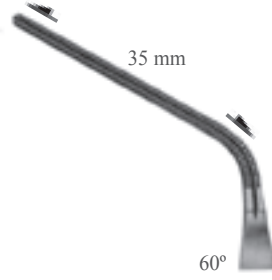
Cooley Diş



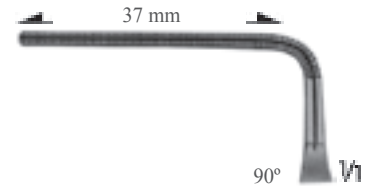
Toothing Cooley



BH-5548
48 mm



BH-5547
52 mm



BH-5546
56 mm

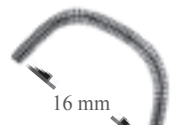
COOLEY

BH-5546 15 cm

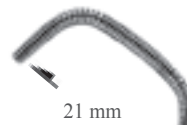
BH-5547 16 cm

BH-5548 16.5 cm

Çok amaçlı klempler/Multi Purpose clamps



BH-5520
71 mm



BH-5521
76 mm



BH-5522
80 mm

DERRA-COOLEY

BH-5520 17 cm

BH-5521 17.5 cm

BH-5522 17.5 cm

Anastomoz klempler/Anastomosis clamps

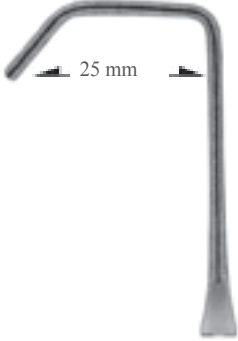




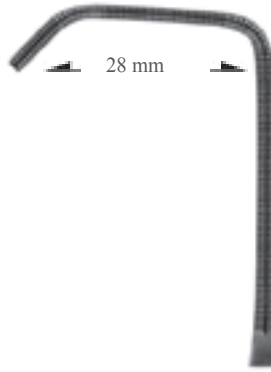
Cooley Diş



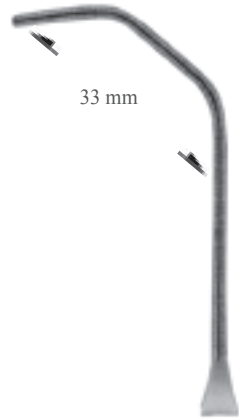
Toothing Cooley



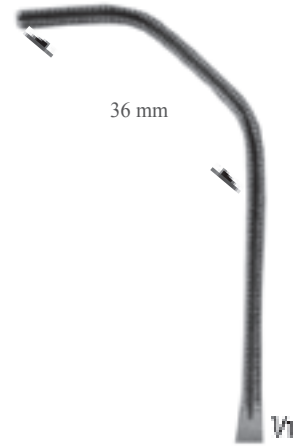
BH-5530
72 mm



BH-5531
76 mm



BH-5532
72 mm



BH-5533
76 mm

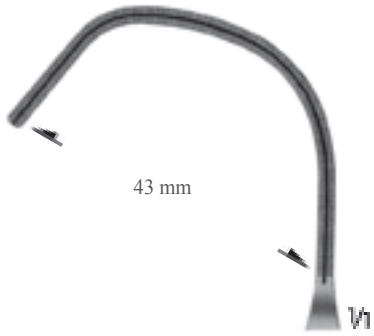


COOLEY
BH-5530 16.5 cm
BH-5531 16.5 cm
BH-5532 17.5 cm
BH-5533 18 cm

Cooley Diş

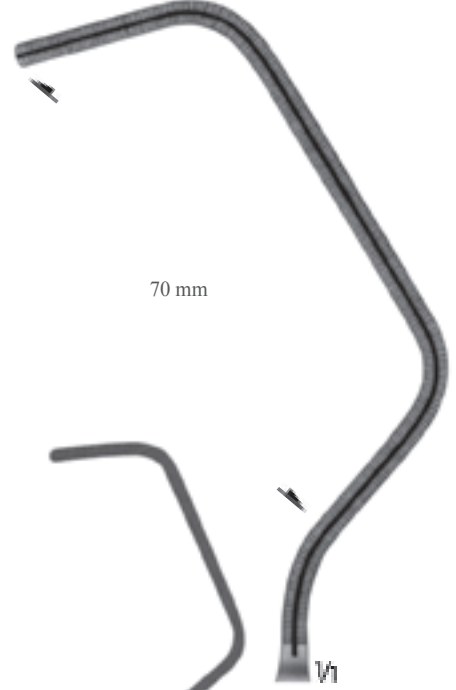


Toothing Cooley



43 mm

V1



70 mm

V1



V2

LEITZ
BH-5550
20.5 cm



V2

PARRY-COOLEY
BH-5560
29.5 cm

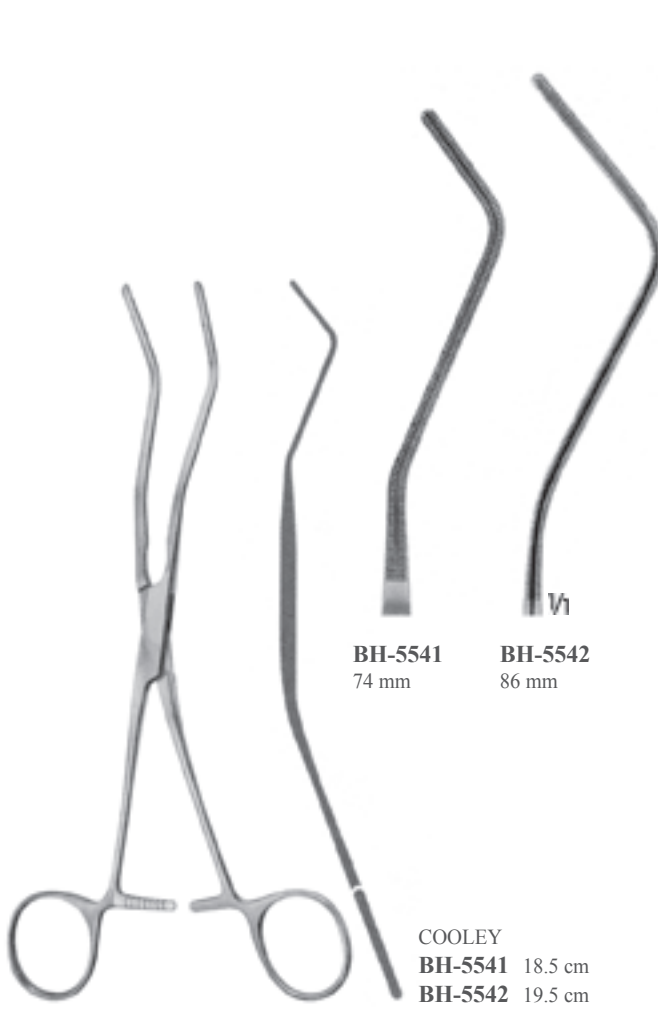
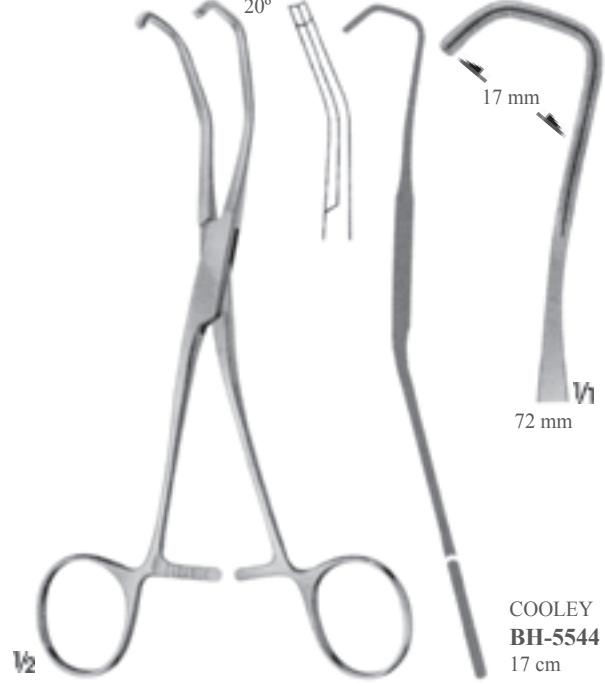
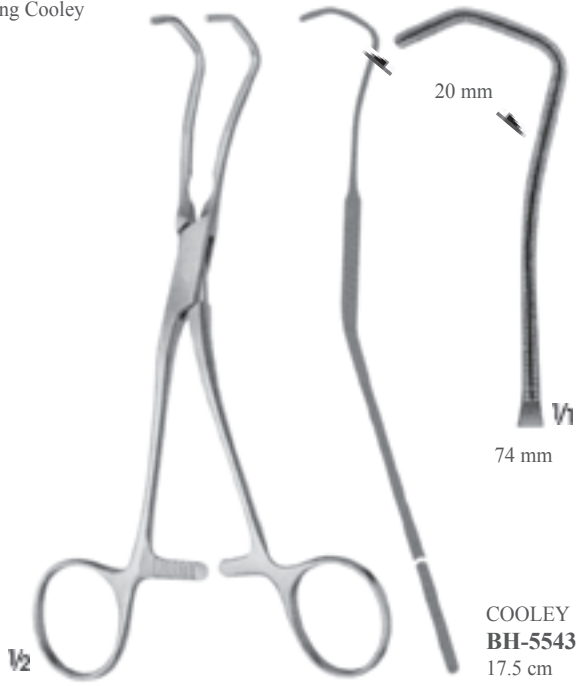




Cooley Diş



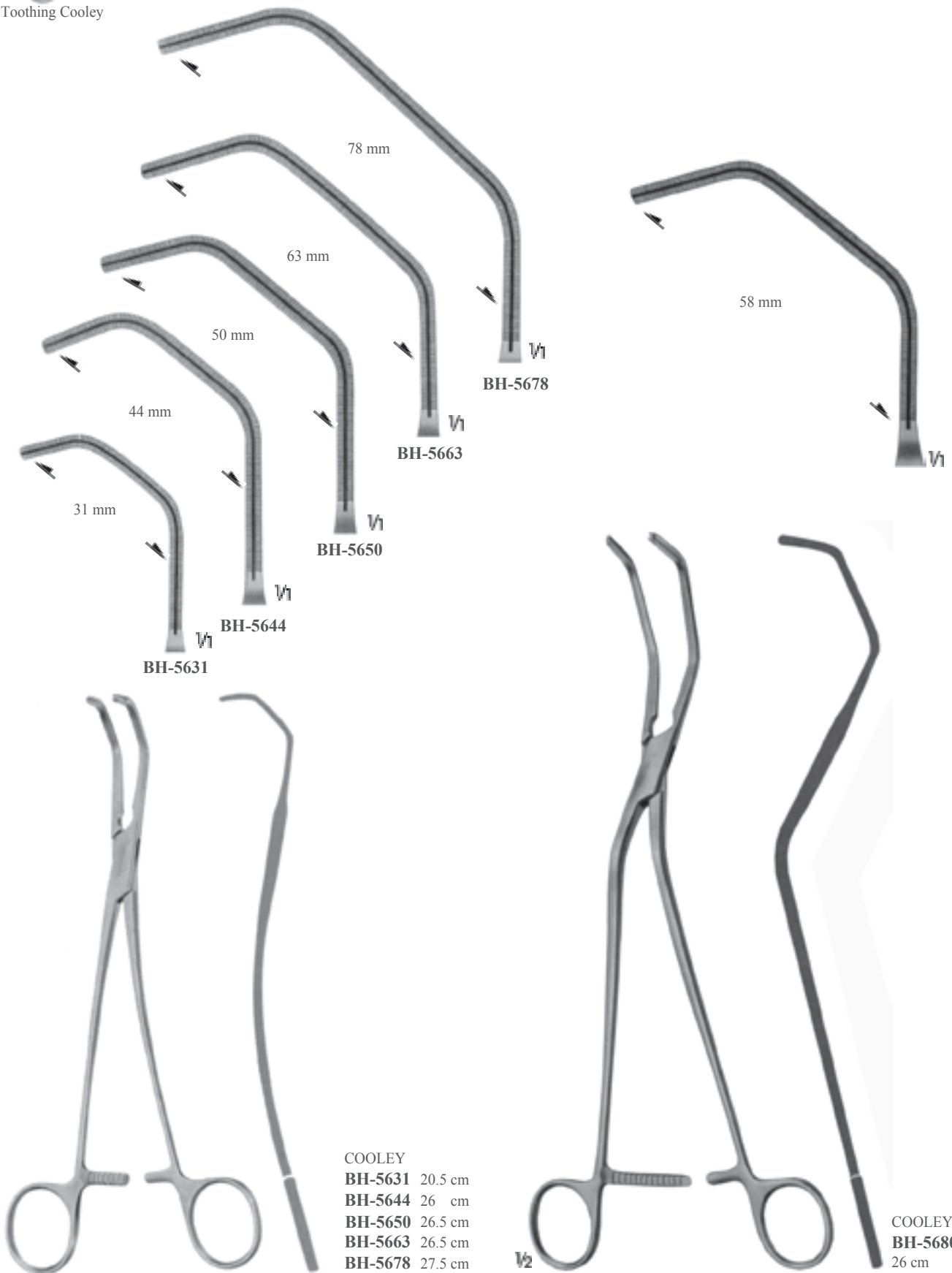
Toothing Cooley



Cooley Diş



Toothing Cooley



COOLEY
BH-5631 20.5 cm
BH-5644 26 cm
BH-5650 26.5 cm
BH-5663 26.5 cm
BH-5678 27.5 cm

COOLEY
BH-5680
 26 cm



Cooley Diş



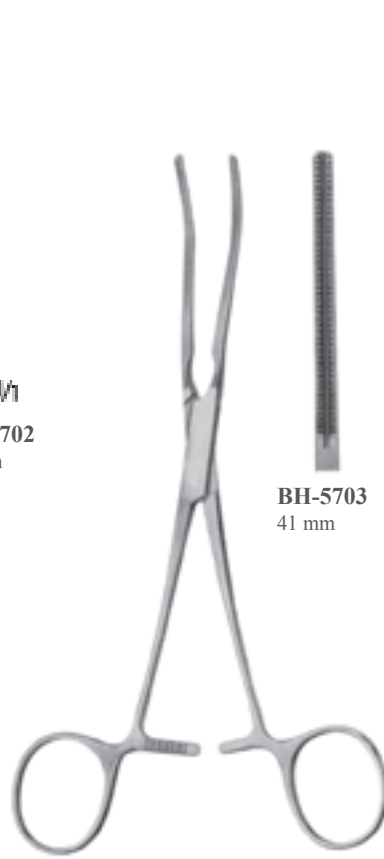
Toothing Cooley



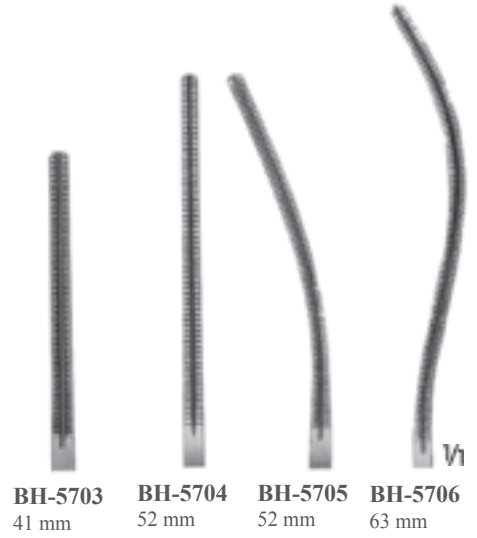
COOLEY
BH-5701 16 cm
BH-5702 17 cm



BH-5701 41 mm
BH-5702 52 mm



COOLEY
BH-5703 16 cm
BH-5704 17 cm
BH-5705 18 cm
BH-5706 18 cm

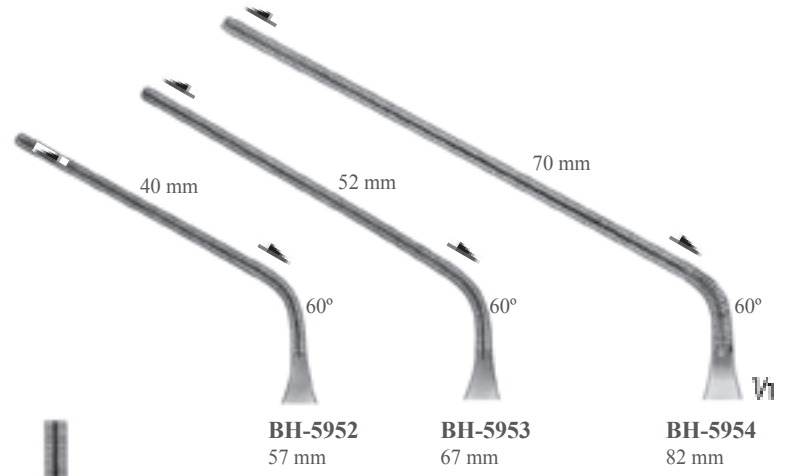


BH-5703 41 mm
BH-5704 52 mm
BH-5705 52 mm
BH-5706 63 mm

Cooley Diş



Toothing Cooley



BH-5950
68 mm

BH-5951
75 mm

BH-5950 22.5 cm
BH-5951 27 cm



BH-5952 16.5 cm
BH-5953 17 cm
BH-5954 18.5 cm

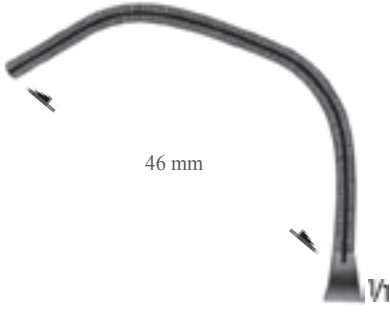




Cooley Diş



Toothing Cooley



46 mm

V1



V2

COOLEY
BH-5940
22 cm



82 mm

V1



V2

COOLEY
BH-5941
28.5 cm

Cooley Diş

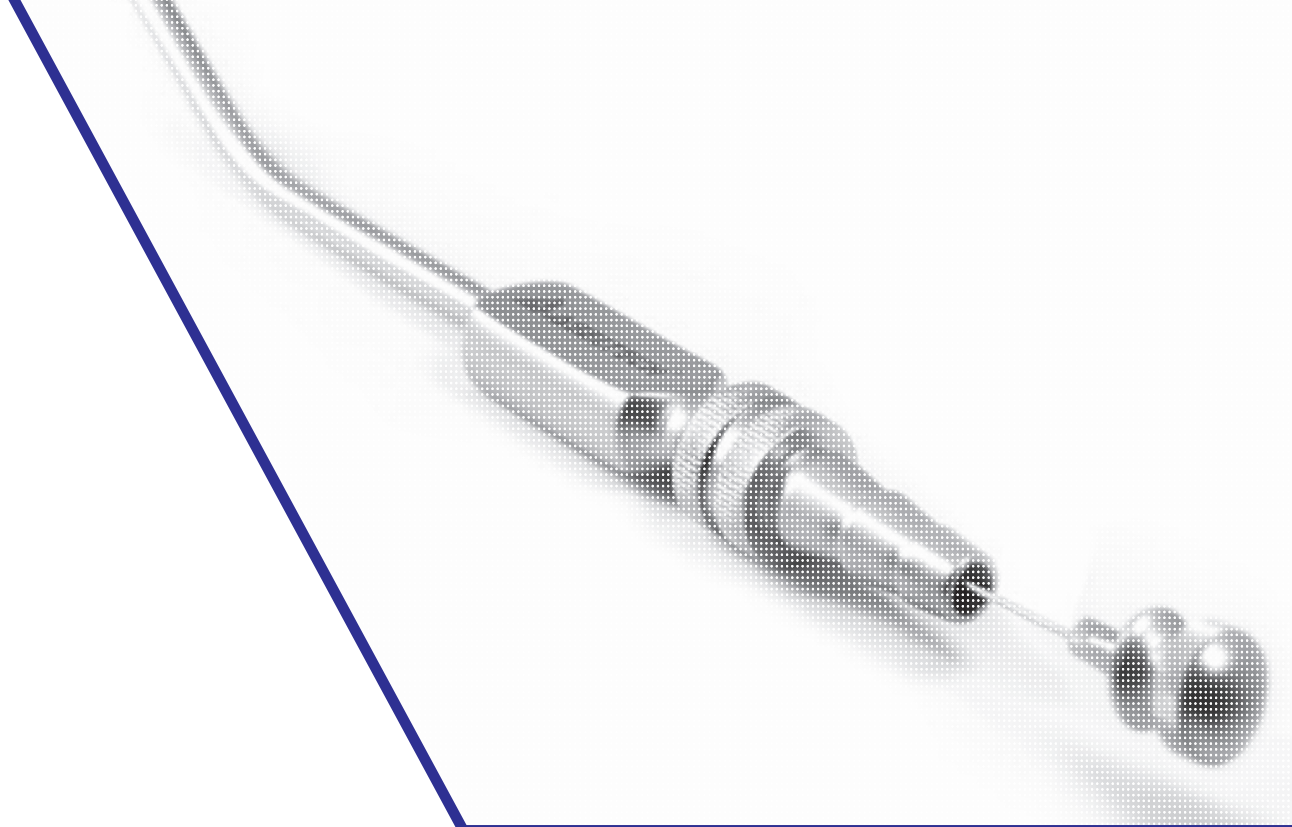


Toothing Cooley



COOLEY
BH-5942
32 cm

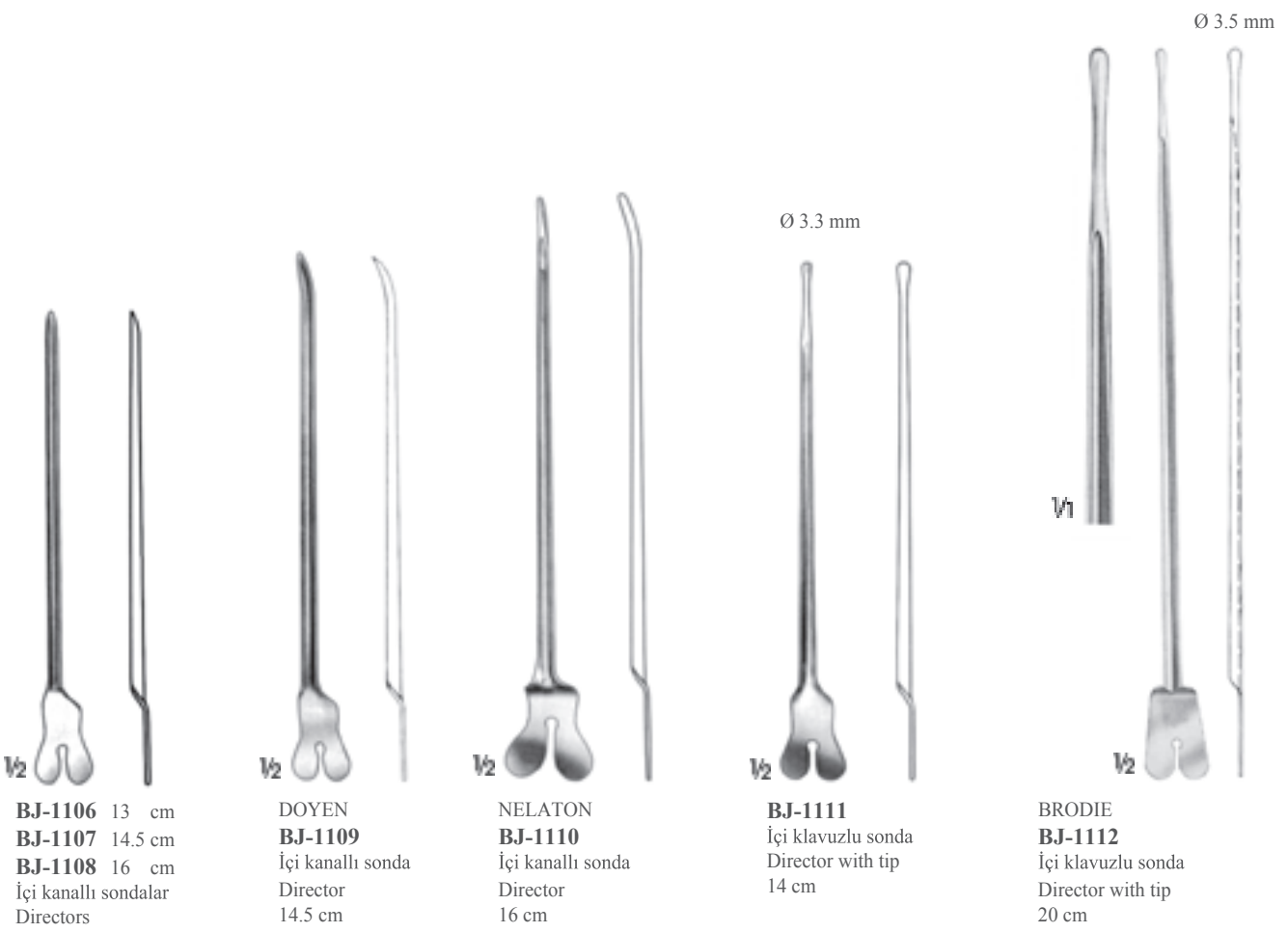




BJ

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





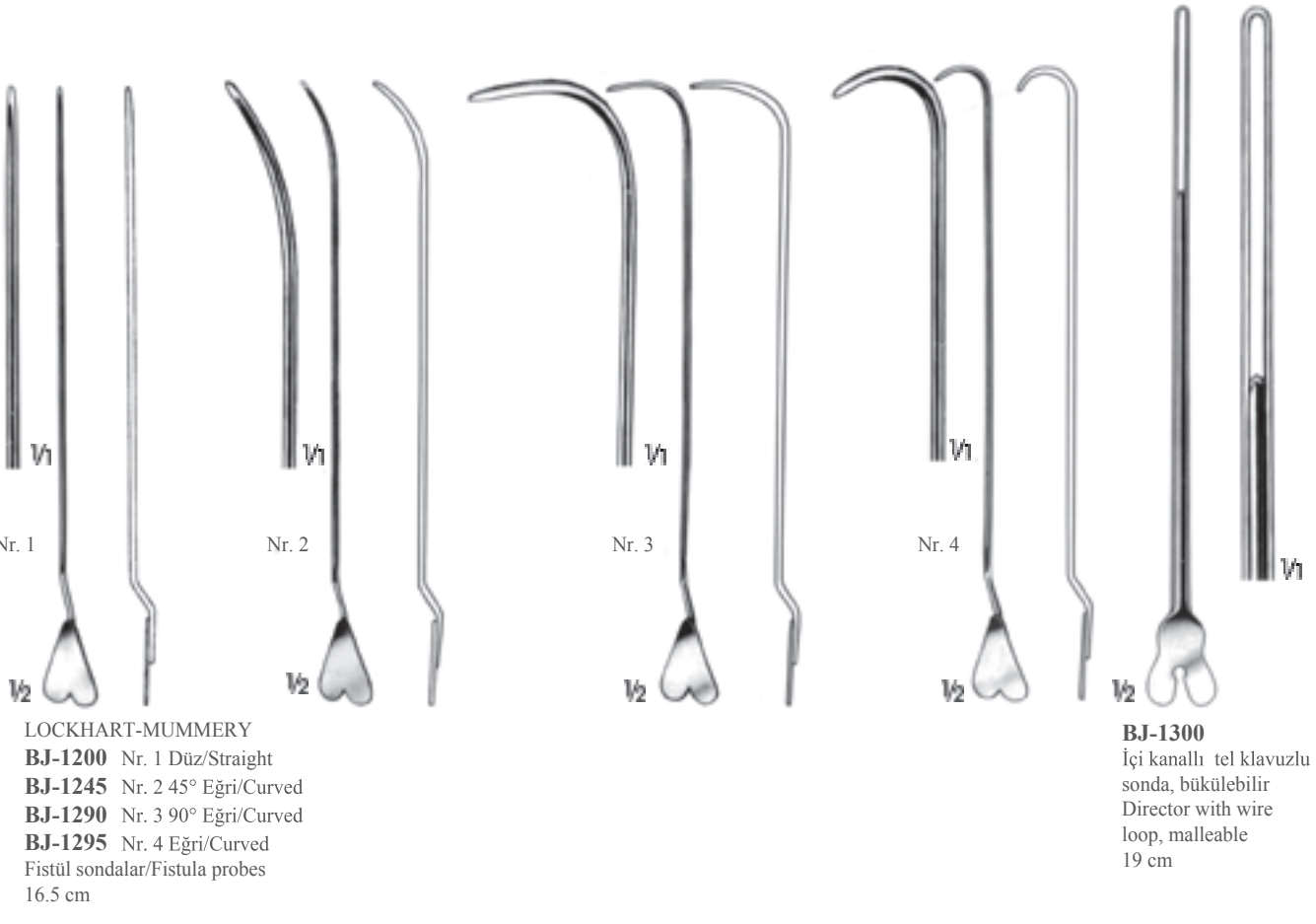
BJ-1106 13 cm
BJ-1107 14.5 cm
BJ-1108 16 cm
İçer kanallı sondalar
Directors

DOYEN
BJ-1109
İçer kanallı sonda
Director
14.5 cm

NELATON
BJ-1110
İçer kanallı sonda
Director
16 cm

Ø 3.3 mm
BJ-1111
İçer klavuzlu sonda
Director with tip
14 cm

Ø 3.5 mm
BJ-1112
İçer klavuzlu sonda
Director with tip
20 cm



LOCKHART-MUMMERY
BJ-1200 Nr. 1 Düz/Straight
BJ-1245 Nr. 2 45° Eğri/Curved
BJ-1290 Nr. 3 90° Eğri/Curved
BJ-1295 Nr. 4 Eğri/Curved
Fistül sondalar/Fistula probes
16.5 cm

BJ-1300
İçer kanallı tel klavuzlu
sonda, bükülebilir
Director with wire
loop, malleable
19 cm

Ø 2.0 mm



BJ-1413 13 cm
BJ-1414 14.5 cm
BJ-1416 16 cm
BJ-1418 18 cm
BJ-1420 20 cm
 Mirtle yaprak sondalar
 Myrtle leaf probes

Ø 1.5 mm



BJ-1450
 Mirtle yaprak sonda
 Myrtle leaf probe
 14.5 cm



BJ-1630 Ø 2.0 mm
 14.5 cm
BJ-1635 Ø 2.5 mm
 16 cm
BJ-1640 Ø 3.0 mm
 20 cm
 Delikli sondalar
 Probes with eye

Uç çapı

Diameter of tip

Uç çapı	Diameter of tip	Uzunluk	Length
1 mm	1.5 mm	2 mm	13 cm
-	BJ-1601	-	14.5 cm
BJ-1600	BJ-1602	BJ-1607	16 cm
-	BJ-1603	BJ-1608	18 cm
-	BJ-1604	BJ-1609	20 cm
-	BJ-1605	BJ-1610	25 cm
-	BJ-1606	-	30 cm
-	-	BJ-1612	30 cm

BJ-1600 - BJ-1612
 Sondalar/Probes

Ø 3.5 mm



BJ-1725 25 cm
BJ-1730 30 cm
 Çift başlı sondalar
 bükülebilir, delikli
 Double ended probes,
 malleable, with hole

Ø 4.0 mm



BJ-1740
 Çift başlı sonda
 bükülebilir
 Double ended probe,
 malleable
 40 cm

Ø 2.0 mm



BJ-1801
 Sonda/Probe
 30 cm

Ø 1.2 mm



BJ-1800
 Sinus sonda
 Sinus probe
 15 cm

Ø 3.0 mm



BJ-1719
 Çift başlı sonda
 bükülebilir, delikli
 Double ended probe,
 malleable, with hole
 19 cm

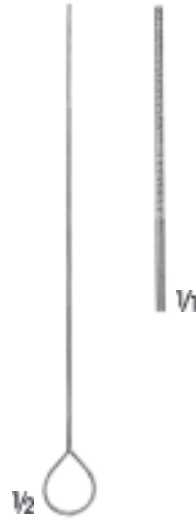




KINGS'S COLLEGE HOSPITAL
BJ-1804
Pamuk aplikatör
Cotton applicator
Sert burgulu
Rough, spiral end
9 cm



STACKE
BJ-1802
Sonda/Probe
Gümüş/Silver
10 cm



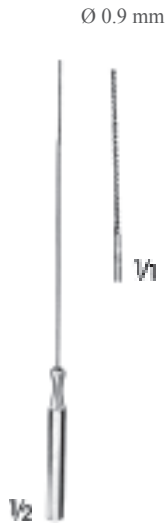
KINGS'S COLLEGE HOSPITAL
BJ-1805
Pamuk aplikatör
Cotton applicator
Sert burgulu
Rough, spiral end
13.5 cm



CAWTHORNE
BJ-1806
Sonda/Probe
Yaprak uçlu, gümüş
Flattened end silver
14 cm



BOWMAN
BJ-1900 Ø 0.7 + 0.8 mm
BJ-1901 Ø 0.9 + 1.1 mm
BJ-1902 Ø 1.3 + 1.4 mm
BJ-1903 Ø 1.5 + 1.6 mm
BJ-1904 Ø 1.8 + 1.9 mm
Sondalar/Probes
Gümüş/Silver
13 cm



BUCK
BJ-1910
Pamuk aplikatör
Cotton applicator
Ucu sert burgulu
Rough, spiral end
12 cm



BJ-1803
Sonda/Probe
16 cm



SEIFFERT
BJ-1807
Sonda/Probe
Gümüş/Silver
19.5 cm



KILLIAN
BJ-1808
Sonda/Probe
16.5 cm



**FARRELL
BJ-2214**
Ucu yuvarlak tırtıllı
Round serrated end
14 cm



**LATHBURY-FARRELL
BJ-2314**
Ucu üçgen tırtıllı
Triangular serrated end
14 cm



**LATHBURY-FARRELL
BJ-1915**
Ucu üçgen tırtıllı
Triangular serrated end
14 cm



BJ-2010
Ucu sert burgulu
Rough, spiral end
14 cm



BJ-2012
Ucu sert burgulu
Rough, spiral end
14 cm



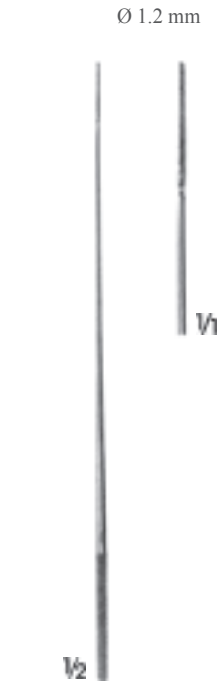
BJ-2015
Ucu sert burgulu
Rough, spiral end
18 cm



**FARRELL
BJ-2216**
Ucu sert burgulu
Rough, spiral end
16 cm



**LATHBURY-FARRELL
BJ-2317**
Ucu üçgen tırtıllı
Triangular serrated end
16 cm

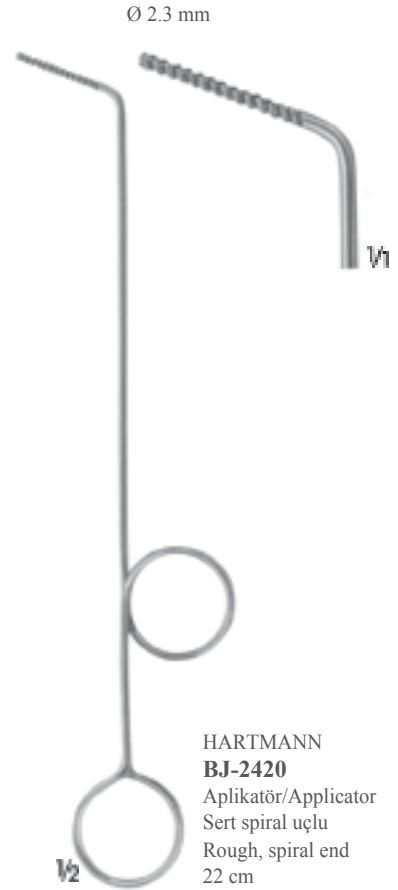


**LATHBURY-FARRELL
BJ-2316**
Ucu üçgen tırtıllı
Triangular serrated end
16 cm



BJ-2018
Ucu sert burgulu
Rough, spiral end
18 cm







FERGUSSON					
Çalışma boyu Working length	11 cm	13 cm	16 cm	20 cm	
Tam boy Total Length	18 cm	21.5 cm	24.5 cm	28 cm	Ø
	BJ-3715	BJ-3815	BJ-3915	BJ-4015	1.5 mm
	BJ-3720	BJ-3820	BJ-3920	BJ-4020	2.0 mm
	BJ-3725	BJ-3825	BJ-3925	BJ-4025	2.5 mm
	BJ-3730	BJ-3830	BJ-3930	BJ-4030	3.0 mm
	BJ-3740	BJ-3840	BJ-3940	BJ-4040	4.0 mm
	BJ-3750	BJ-3850	BJ-3950	BJ-4050	5.0 mm

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

Olive
Ø 6-9 mm



FERGUSSON
BJ-4240 Ø 4 mm
İzoleli, parmak kumandalı,
temizleme telli
parmak basma yüzeyi yatay
LUER bağlantı
Isolated, with finger cut-of and stylet,
thumb piece 90° to curve, with LUER
hub
18 cm

Olive
Ø 6-9 mm



FRAZIER
BJ-4430 Ø 3 mm
BJ-4450 Ø 5 mm
Parmak kumandalı, temizleme
telli parmak basma yüzeyi
yatay LUER bağlantı
With finger cut-of and stylet
Thumb piece 90° to curve,
with LUER hub
18 cm

FRAZIER
BJ-4323 Ø 2.3 mm
BJ-4327 Ø 2.7 mm
BJ-4334 Ø 3.4 mm
BJ-4340 Ø 4.0 mm
Parmak kumandalı, temizleme
telli parmak basma yüzeyi yatay
LUER bağlantı
With finger cut-of and stylet
Thumb piece 90° to curve,
with LUER hub
11 cm





ZOELLNER

- BJ-1504** Ø 26 swg, Ø 0.4 mm
- BJ-1505** Ø 24 swg, Ø 0.5 mm
- BJ-1507** Ø 22 swg, Ø 0.7 mm
- BJ-1510** Ø 20 swg, Ø 1.0 mm
- BJ-1512** Ø 18 swg, Ø 1.2 mm

BJ-8422 ve BJ-8423 için sökülüp takılabilir uçlar
Detachable ends fitting to BJ-8422 and BJ-8423
10'luk paket/Package of 10 pieces



VERHOEVEN

- BJ-8940** Ø 24 swg, Ø 0.5 mm
- BJ-8941** Ø 22 swg, Ø 0.7 mm
- BJ-8942** Ø 20 swg, Ø 1.0 mm
- BJ-8943** Ø 18 swg, Ø 1.2 mm
- BJ-8944** Ø 16 swg, Ø 1.5 mm

Aspiratör ucu, LUER koniği
Suction cannulae with Luer cone
10 cm

Olive
Ø 7 mm



HOUSE

BJ-8475

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



PLESTER

- BJ-3215** Ø 1.5 mm
- BJ-3220** Ø 2.0 mm
- BJ-3225** Ø 2.5 mm
- BJ-3230** Ø 3.0 mm

Parmak kumandalı, temizleme telli parmak basma yüzeyi baş parmağa paralel LUER bağlantı
With finger cut-off and stylet, thumb piece parallel to curve, with LUER hub
19.5 cm

Olive
Ø 6-9 mm

Ø 4 mm



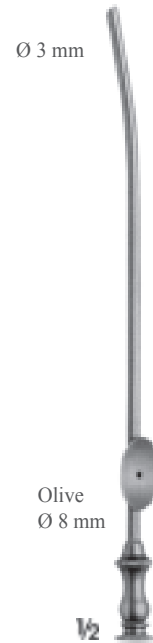
Olive
Ø 9 mm

ADSON

BJ-4140

Parmak kumandalı
With finger cut-off
19 cm

Ø 3 mm



Olive
Ø 8 mm

ADSON

BJ-5430

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



GILLIES
BJ-4730 Ø 3 mm
Parmak kumandalı ve
temizleme telli
With finger cut-off and stylet
17 cm



LEMPERT
BJ-4520 Ø 2 mm
BJ-4530 Ø 3 mm
Parmak kumandalı ve
temizleme telli
With finger cut-off and stylet
20 cm



FORMBY
BJ-4633 Ø 3.3 mm
21 cm



Olive
Ø 6-8 mm

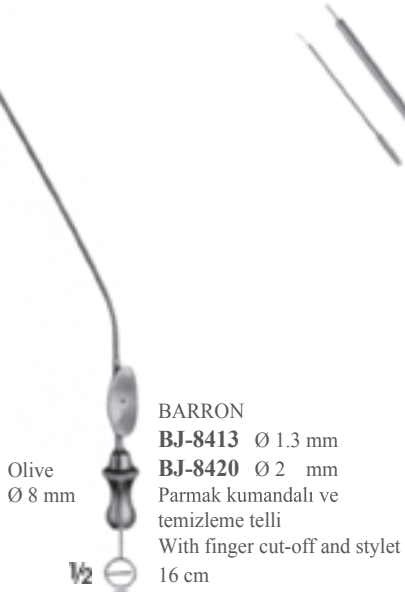
BJ-6050 Komple/Complete
BJ-6001 Sap/Handle
BJ-6005 Ø 0.5 mm
BJ-6007 Ø 0.7 mm
BJ-6010 Ø 1.0 mm
BJ-6013 Ø 1.3 mm
LUER koni/With LUER cone



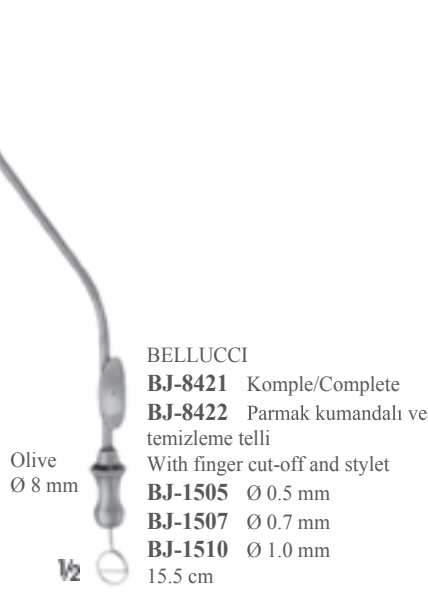
Olive
Ø 6-8 mm

WULLSTEIN
BJ-6150 Komple/Complete
BJ-6100 LUER bağlantılı sap
handle with LUER hub
BJ-6104 Ø 0.4 mm
BJ-6106 Ø 0.6 mm
BJ-6108 Ø 0.8 mm

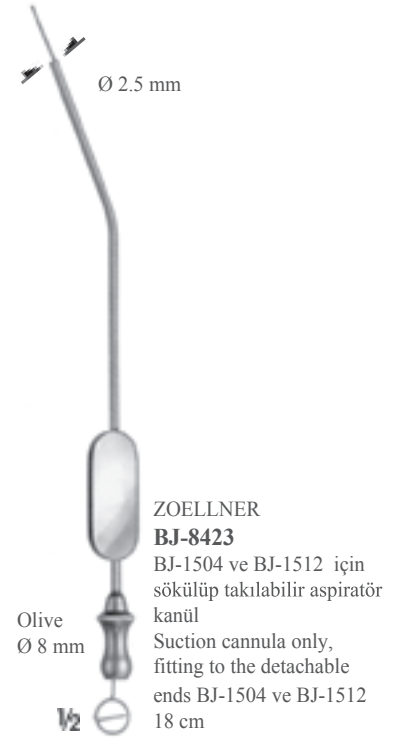




BARRON
BJ-8413 Ø 1.3 mm
BJ-8420 Ø 2 mm
Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
16 cm



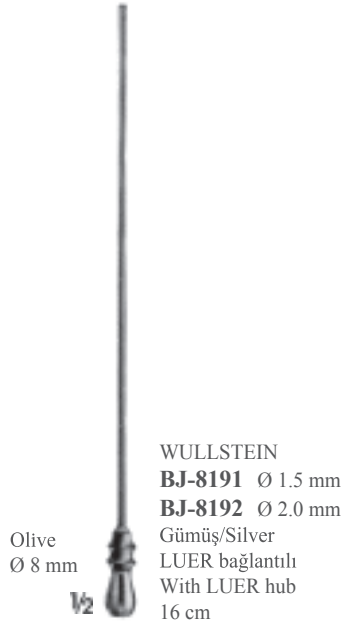
BELLUCCI
BJ-8421 Komple/Complete
BJ-8422 Parmak kumandalı ve temizleme telli
With finger cut-off and stylet
BJ-1505 Ø 0.5 mm
BJ-1507 Ø 0.7 mm
BJ-1510 Ø 1.0 mm
15.5 cm



ZOELLNER
BJ-8423
BJ-1504 ve BJ-1512 için sökülüp takılabilir aspiratör kanül
Suction cannula only, fitting to the detachable ends BJ-1504 ve BJ-1512
18 cm



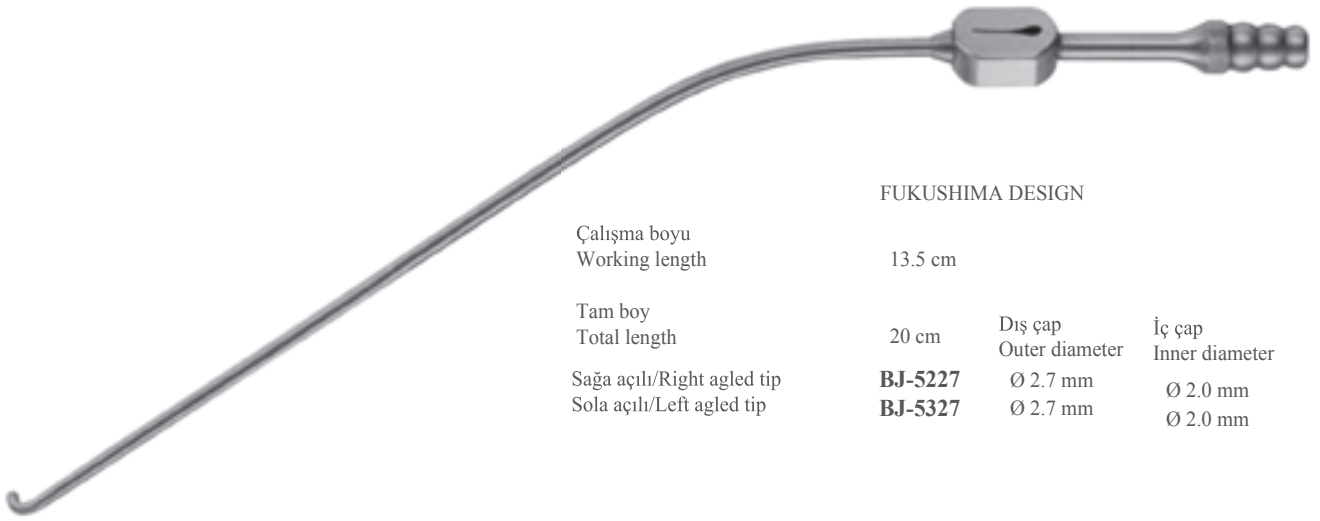
WULLSTEIN
BJ-8190
Aspiratör ucu konik şeklinde gümüş
Suction tube conical, silver
LUER bağlantılı With LUER hub
16 cm



WULLSTEIN
BJ-8191 Ø 1.5 mm
BJ-8192 Ø 2.0 mm
Gümüş/Silver LUER bağlantılı With LUER hub
16 cm



SCHUKNECHT
BJ-8310 Ø 1 mm
BJ-8305 Ø 0.5 mm
Aspiratör ucu Suction cannula
13 cm



FUKUSHIMA DESIGN

Çalışma boyu
Working length

13.5 cm

Tam boy
Total length

20 cm

Sağa açılı/Right angled tip
Sola açılı/Left angled tip

BJ-5227

BJ-5327

Dış çap
Outer diameter

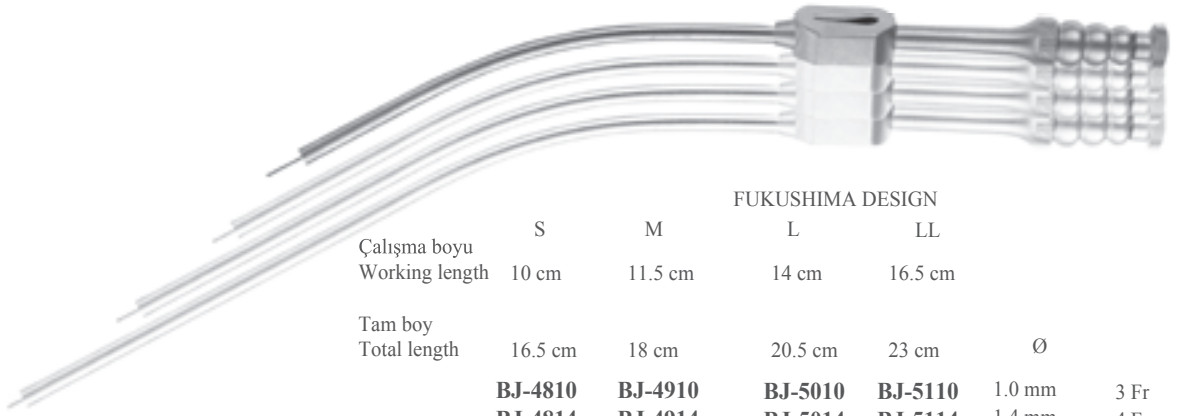
Ø 2.7 mm

Ø 2.7 mm

İç çap
Inner diameter

Ø 2.0 mm

Ø 2.0 mm



FUKUSHIMA DESIGN

Çalışma boyu
Working length

S

M

L

LL

10 cm

11.5 cm

14 cm

16.5 cm

Tam boy
Total length

16.5 cm

18 cm

20.5 cm

23 cm

Ø

BJ-4810

BJ-4910

BJ-5010

BJ-5110

1.0 mm

3 Fr

BJ-4814

BJ-4914

BJ-5014

BJ-5114

1.4 mm

4 Fr

BJ-4817

BJ-4917

BJ-5017

BJ-5117

1.7 mm

5 Fr

BJ-4820

BJ-4920

BJ-5020

BJ-5120

2.0 mm

6 Fr

BJ-4823

BJ-4923

BJ-5023

BJ-5123

2.3 mm

7 Fr

BJ-4827

BJ-4927

BJ-5027

BJ-5127

2.7 mm

8 Fr

BJ-4830

BJ-4930

BJ-5030

BJ-5130

3.0 mm

9 Fr

BJ-4840

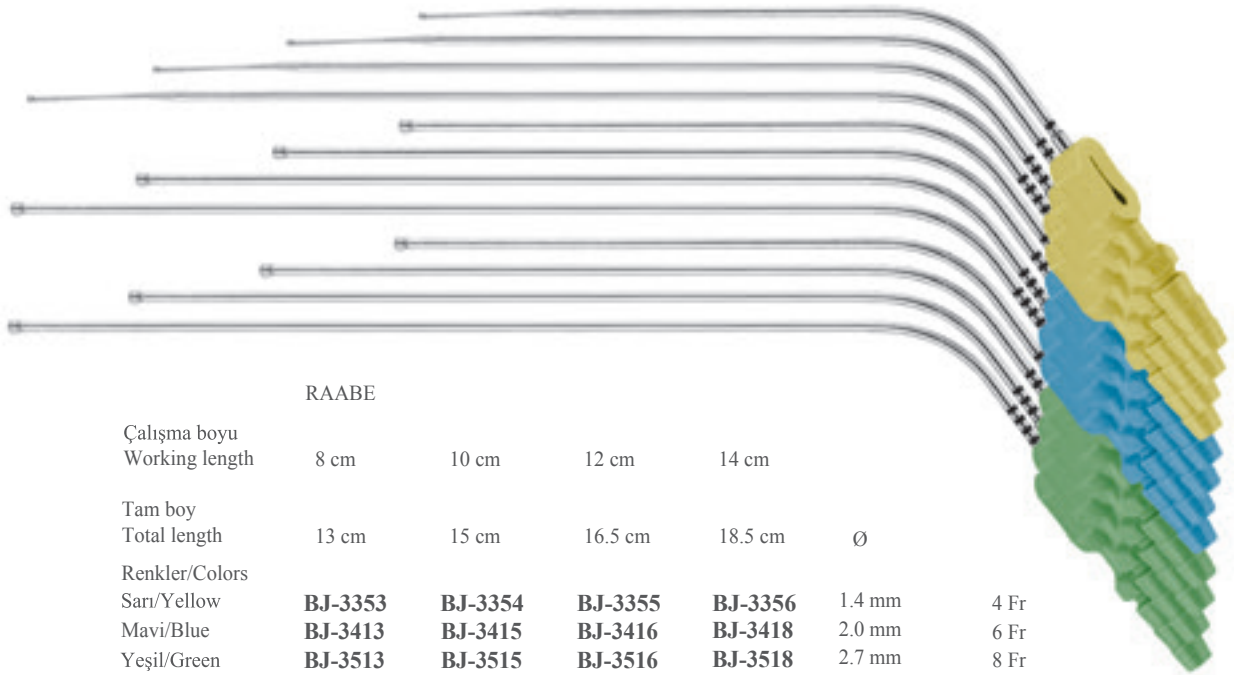
BJ-4940

BJ-5040

BJ-5140

4.0 mm

12 Fr



RAABE

Çalışma boyu
Working length

8 cm

10 cm

12 cm

14 cm

Tam boy
Total length

13 cm

15 cm

16.5 cm

18.5 cm

Ø

Renkler/Colors

Sarı/Yellow

BJ-3353

BJ-3354

BJ-3355

BJ-3356

1.4 mm

4 Fr

Mavi/Blue

BJ-3413

BJ-3415

BJ-3416

BJ-3418

2.0 mm

6 Fr

Yeşil/Green

BJ-3513

BJ-3515

BJ-3516

BJ-3518

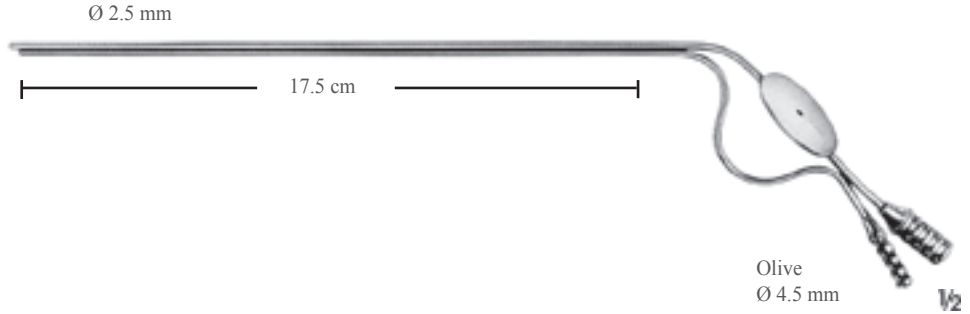
2.7 mm

8 Fr



BJ-8892

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



BJ-8011 Ø 2.0 mm

BJ-8012 Ø 2.5 mm

BJ-8013 Ø 3.0 mm

Parmak kumandalı ve temizleme telli
parmak basma yüzeyi yatay
With finger cut-off, thumb piece 90° to curve
25 cm



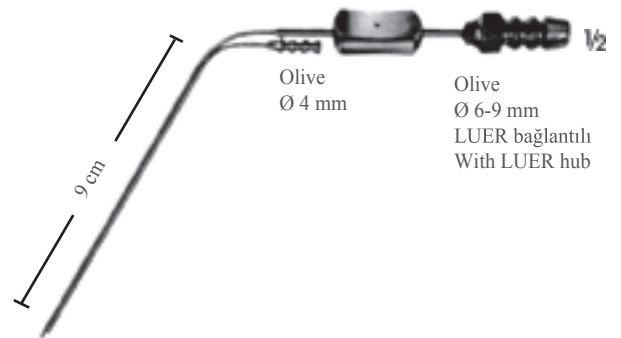
HOUSE

BJ-8900 Ø 0.9 - 0.7 mm

BJ-8901 Ø 1.2 - 0.9 mm

BJ-8902 Ø 1.5 - 1.2 mm

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



BJ-8204 4 mm

BJ-8205 5 mm

Aspiratör raspa, sivri bayonet tip
Suction raspatories, sharp
bayonet-shaped
20 cm



LANDOLT

BJ-8206 Genişlik/Wide 3.2 mm

Hipofizektomi ve Kbb için aspiratör ucu,
keskin açılı nokta
Dissecting suction tube for hypophysectomie
and ENT, sharp angled point
20 cm



BJ-8185

Uç genişliği 6,5 mm
Tip wide 6.5 mm
Burun aspiratör ucu, LUER bağlantılı
Nasal suction tube, with LUER hub
18 cm



GORNEY

BJ-8209

Aspiratör disektör
Suction dissector
18 cm



NEGUS

BJ-8208

Aspiratör disektör
Suction dissector
21 cm



LOPEZ-REINKE

BJ-8207

Aspirasyonlu Tonsil disektör
Tonsil dissector with suction
device
23.5 cm



YASARGIL

BJ-8891

Kanül/Cannula
LUER-LOC koniği
LUER-LOC cone
20 cm





YASARGIL

Aspiratör uçları/Suction tubes

BJ-7013 Ø 1.5 mm	BJ-7015 Ø 1.5 mm	BJ-7018 Ø 1.5 mm	BJ-7022 Ø 1.5 mm
BJ-7113 Ø 2.0 mm	BJ-7115 Ø 2.0 mm	BJ-7118 Ø 2.0 mm	BJ-7122 Ø 2.0 mm
BJ-7213 Ø 2.5 mm	BJ-7215 Ø 2.5 mm	BJ-7218 Ø 2.5 mm	BJ-7222 Ø 2.5 mm
BJ-7313 Ø 3.5 mm	BJ-7315 Ø 3.5 mm	BJ-7318 Ø 3.5 mm	BJ-7322 Ø 3.5 mm
		BJ-7418 Ø 4.5 mm	
13 cm	15 cm	18 cm	22 cm

Olive
Ø 6.5-9 mm

LUER bağlantılı
With LUER hub

Ø 3,5 mm

Ø 2,0 mm

BJ-8001 50 cm

BJ-8002 35 cm

Aspiratör uçları/Suction tubes

Lastik uçlu

With rubber tip

Olive
Ø 6-9 mm

LUER bağlantılı
With LUER hub



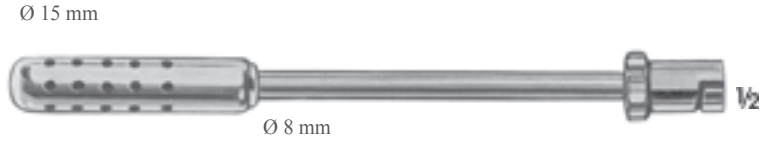
ROWBOTHAM
BJ-8436
Kanül/Cannula
29.5 cm



MAGILL
BJ-8433 Ø 3.0 mm
BJ-8434 Ø 3.5 mm
BJ-8435 Ø 4.0 mm
Magil emiş kanülü
Styilet for magill suction tubes
24.5 cm

BJ-8426

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



BJ-8428

Delmek için trokar
Trocar, for puncturing
17 cm



BJ-8429

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



BJ-8427

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



BJ-8437

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



POOL

BJ-8438

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



▲
Ø 10 mm
Charr.30

POOL

BJ-8439

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



▲
Ø 7 mm
Charr.21





YANKAUER

BJ-8102

Uç kısmı Ø 4.8 mm geniş delikli
With especially large bore 4.8 mm diam
28.5 cm

Olive
Ø 7-9 mm



YANKAUER

BJ-8103

Uç kısmı Ø 2.0 mm delikli
With central bore, 2.0 mm diam
28.5 cm

Olive
Ø 7-9 mm



DE BAKEY

BJ-8106

Uç kısmı Ø 3.0 mm delikli
With central bore, 3.0 mm
diam
27.5 cm

Olive
Ø 6-10 mm



DE BAKEY

BJ-8107

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

Olive
Ø 9 mm



DE BAKEY

BJ-8120

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

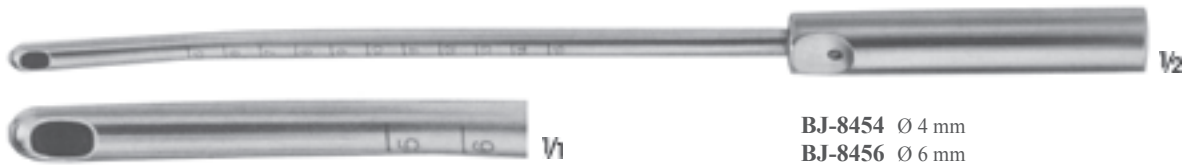
Olive
Ø 9 mm



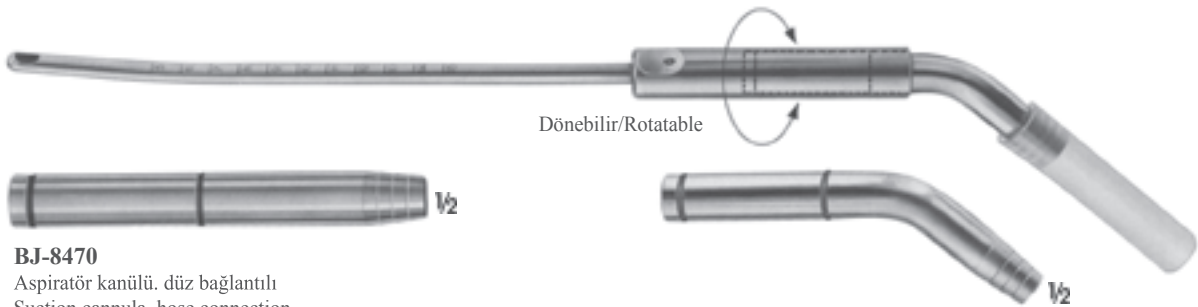
Ø 15 mm

FINSTERER
BJ-8890
Sulama kanül
Irrigation cannula
32 cm

Olive
Ø 9-13 mm



BJ-8454 Ø 4 mm
BJ-8456 Ø 6 mm
BJ-8458 Ø 8 mm
BJ-8460 Ø 10 mm
BJ-8462 Ø 12 mm
BJ-8464 Ø 14 mm
Vakum küreti, vakumlu kürtaj
için emme kanülü
Curettes with graduation and suction
interrupter, for vacuum curettage



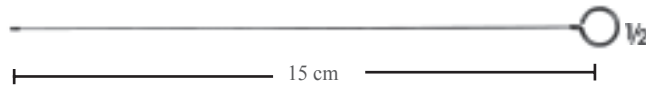
Dönebilir/Rotatable

BJ-8470

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

BJ-8465

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



15 cm



Vakum hortumu için bağlantı
Connection for suction hose

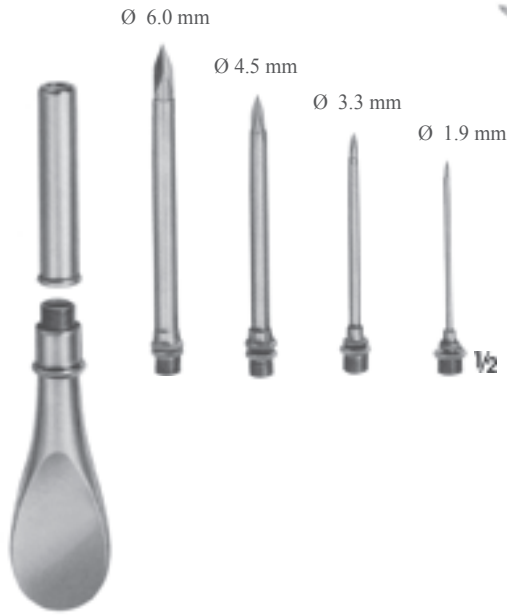
Çap/Olive
Ø 7.5-12 mm

LANDOLT

BJ-8903 İzoleli/Insulated
Pıhtı emiş kanülü, mandrenli ve stoplu Ø 5 mm
143° buhar sterilizatörlerinde steril edilebilir.
Coagulation suction cannula
with interrupter and mandrel Ø 5 mm
Can be sterilized in a steam sterilizer up to 143°

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





BJ-3600
4 ucu ile birlikte
sökülebilir trokar
Trocar with interchangeable
tips (4 pcs.)



PIERCE
BJ-3601 Ø 4.0 mm
Antrum trokar
Antrum trocar



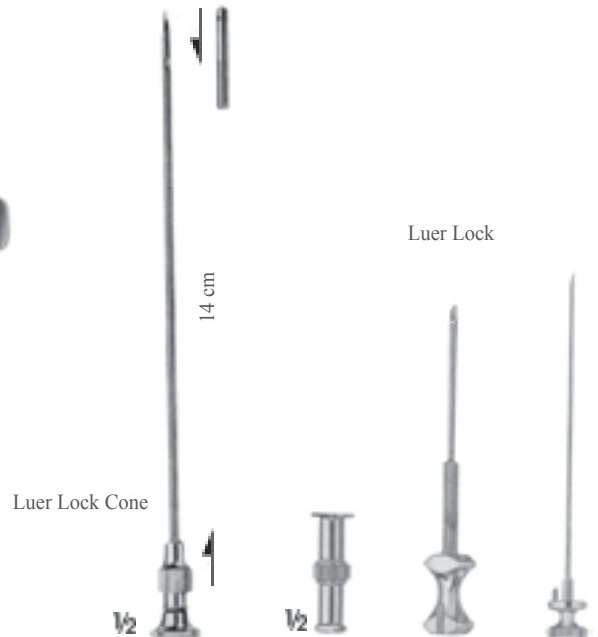
KRAUSE
BJ-3602 Ø 4.0 mm
Antrum trokar
Antrum trocar



BJ-3900 İç/Inside Ø 2.2 mm Dış/Outside Ø 3.3 mm
BJ-3901 Ø 3.0 mm Ø 4.0 mm
BJ-3902 Ø 4.0 mm Ø 5.0 mm
BJ-3903 Ø 5.0 mm Ø 6.0 mm
Yandan boşaltmalı musluklu, karın
delme trokarı
For abdominal puncture, with
stop-cock and lateral drain.



BJ-3910 100 mm
BJ-3911 110 mm
BUELAU
BJ-3910 İç/Inside Ø 6.5 mm Dış/Outside Ø 8.0 mm
BJ-3911 Ø 9.0 mm Ø 10.0 mm
Ampiyem trokar
Empyema trocar



LANDAU
BJ-2004
Ø 2 mm
Pelvik apse trokar
Pelvic abscess trocar

KLIMA-ROSEGER
BJ-8913 35 x 1,8 mm
Göğüs kemiği delici iğne
Sternal puncture needle



Charr.
BF-7508 8
BF-7510 10
BF-7512 12
BF-7514 14
BF-7516 16
BF-7518 18
Arkası tırtıllı, bıçak tip, hafif eğri
With thread, knife tip, slightly curved
19 cm



Charr.
BF-7608 8
BF-7610 10
BF-7612 12
BF-7614 14
BF-7616 16
BF-7618 18
Arkası tırtıllı, bıçak tip, çok eğri
With thread knife tip, strongly curved
19 cm

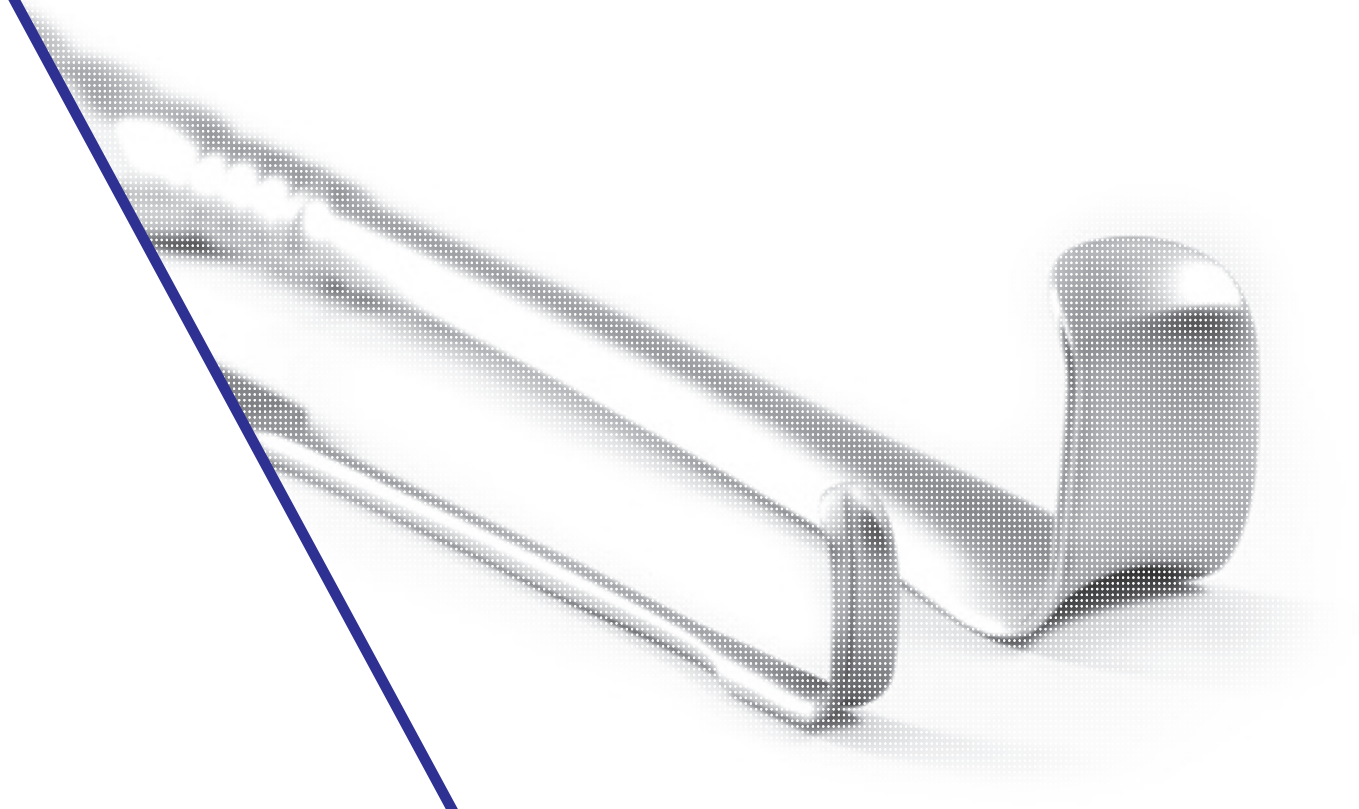


Charr.
BF-7708 8
BF-7710 10
BF-7712 12
BF-7714 14
BF-7716 16
BF-7718 18
Arkası tırtıllı, bistüri tip, hafif eğri
With thread, lancet tip, slightly curved
19 cm



Charr.
BF-7808 8
BF-7810 10
BF-7812 12
BF-7814 14
BF-7816 16
BF-7818 18
Arkası tırtıllı, trokar tip, hafif eğri
With thread, trocar tip, slightly curved
19 cm





BK

El Ekartörleri, Huklar ve Spatulalar
Retractors, Hooks and Spatulas





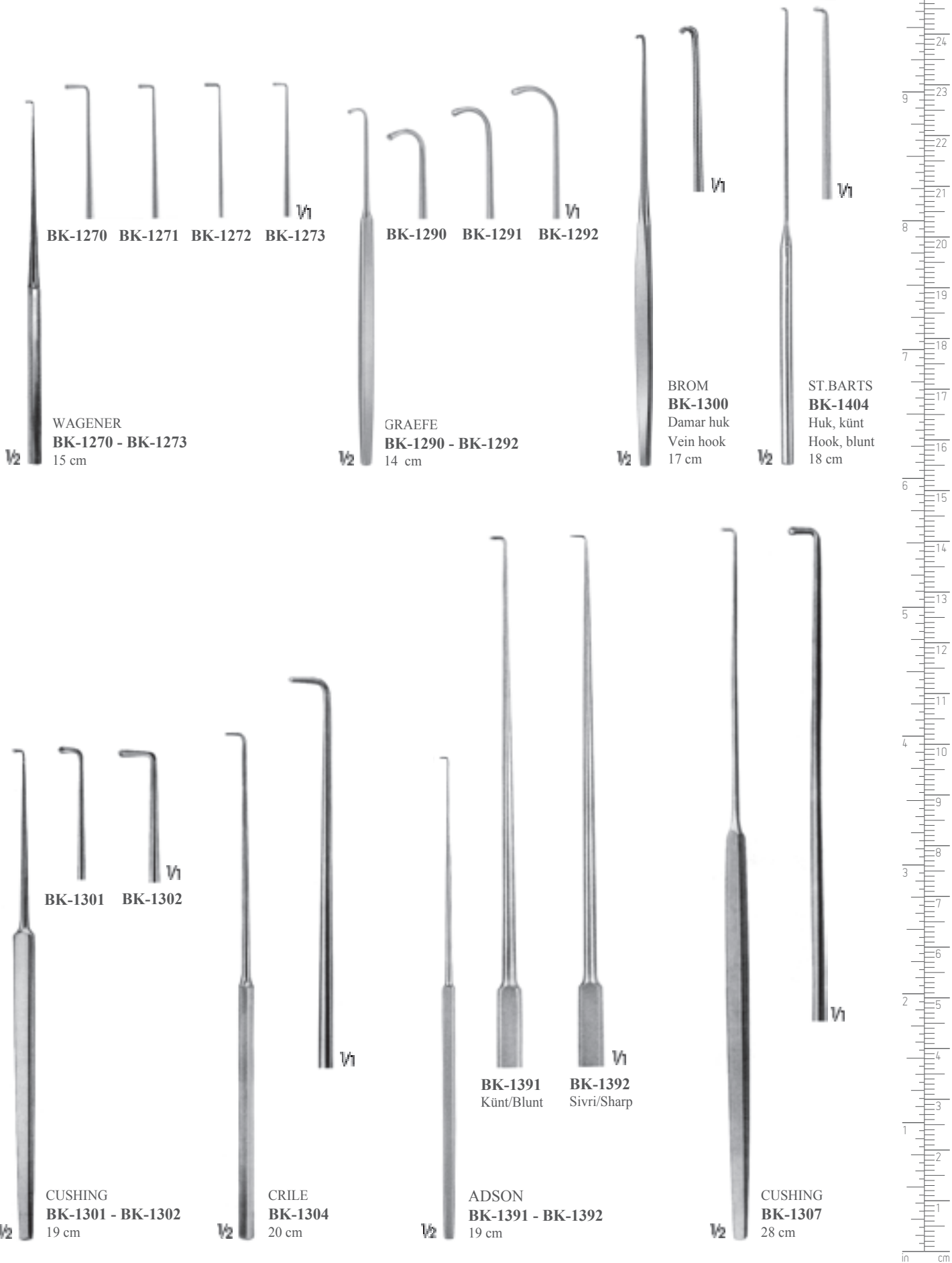
BK-1310 BK-1311 BK-1312 BK-1313

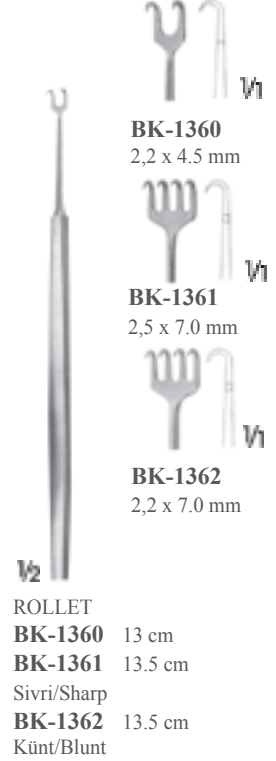
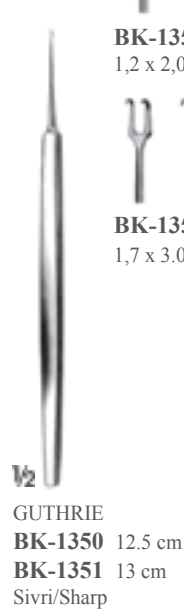
KRAYENBÜLH
BK-1310 - BK-1313
18.5 cm



BK-1330 BK-1331 BK-1332 BK-1333

CASPAR
BK-1330 - BK-1333
Keşif prob uçlu, huklar
Exploration hooks, probe-ended
24.5 cm







JAGER
BK-1370
13.5 cm



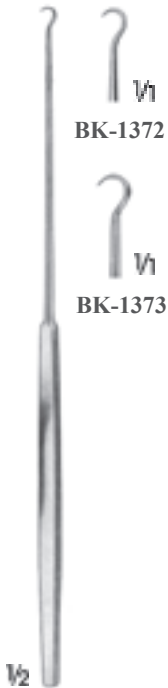
TÖNNIS
BK-1371
Dura ekartör
Dura retractor
15 cm



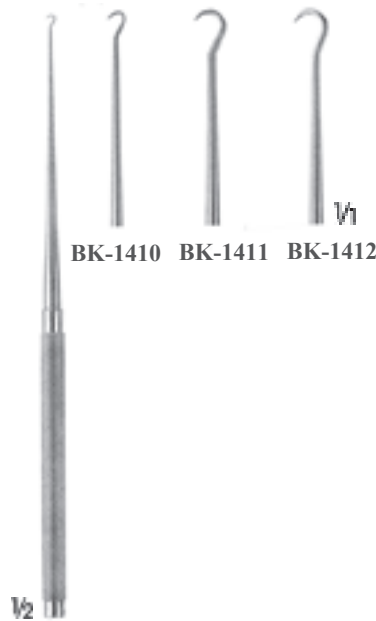
COTTLE
BK-1368
16 cm



BK-1375
Dura ekartör
Dura retractor
18.5 cm



GILLIES
BK-1372 - BK-1373
18 cm



KLEINERT-KUTZ
BK-1410 - BK-1412
16 cm

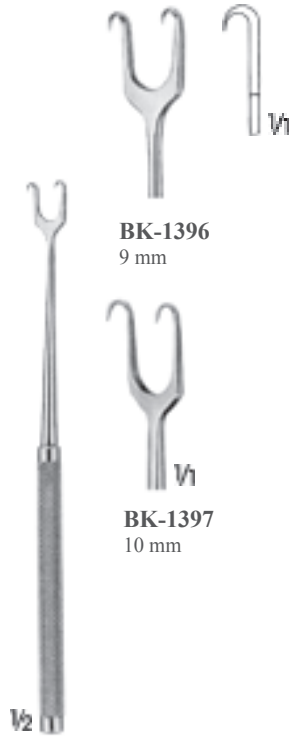


JOSEPH
BK-1380 - BK-1390
16.5 cm





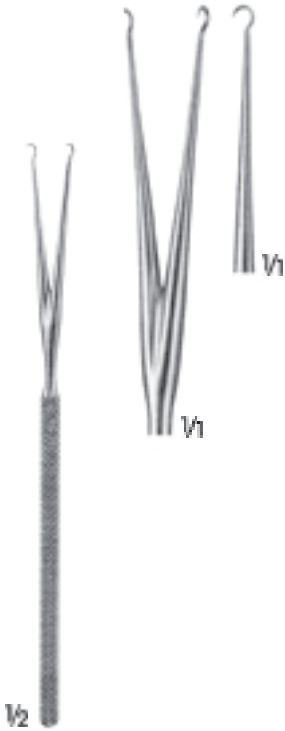
FISCH
BK-1377
Dura ekartör
Dura retractor
18.5 cm



MC INDOE
BK-1396 - BK-1397
15 cm



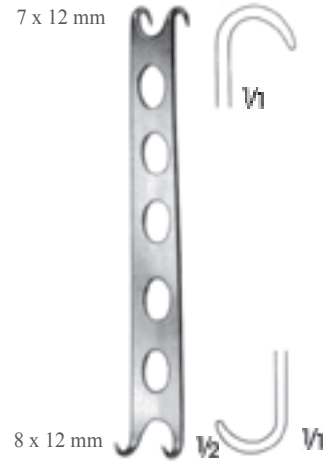
BK-1393
Doku piki/Tissue pick
Doku ve deriyi yakalayıp
kaldırmak için çift uçlu
Double picks to grasp and
lift skin, tissue etc
18.5 cm



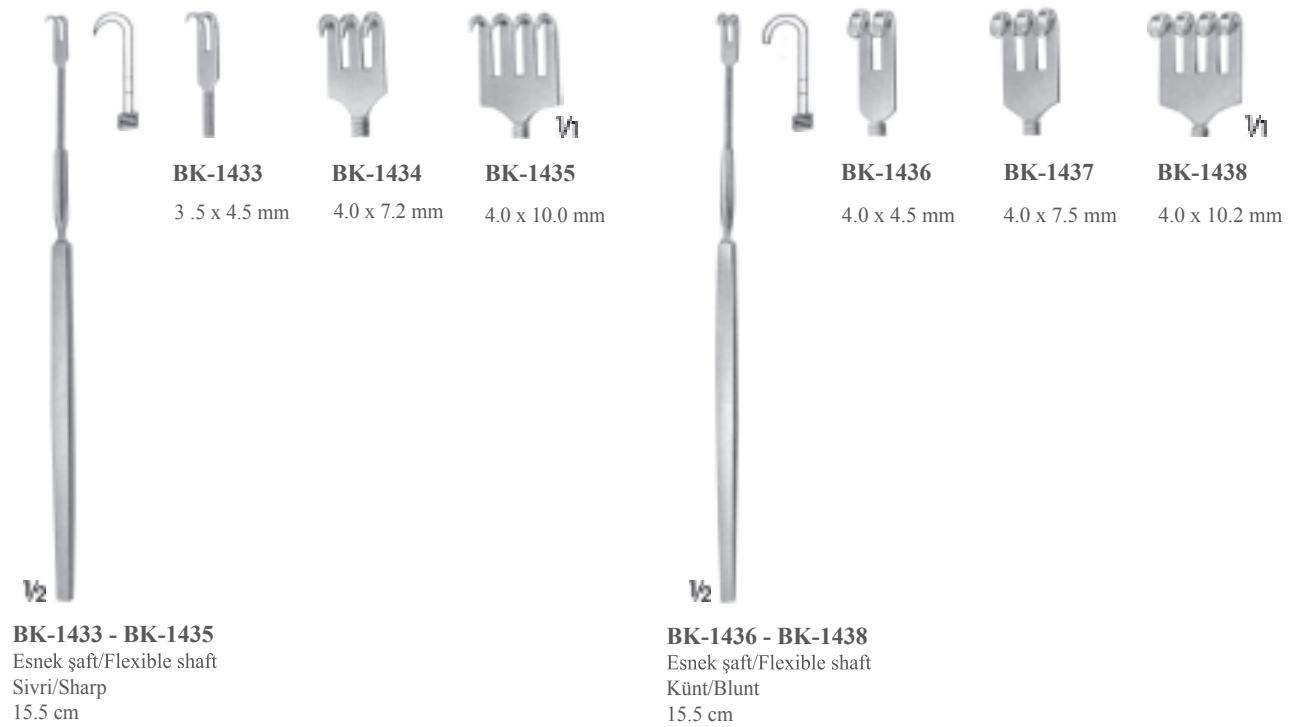
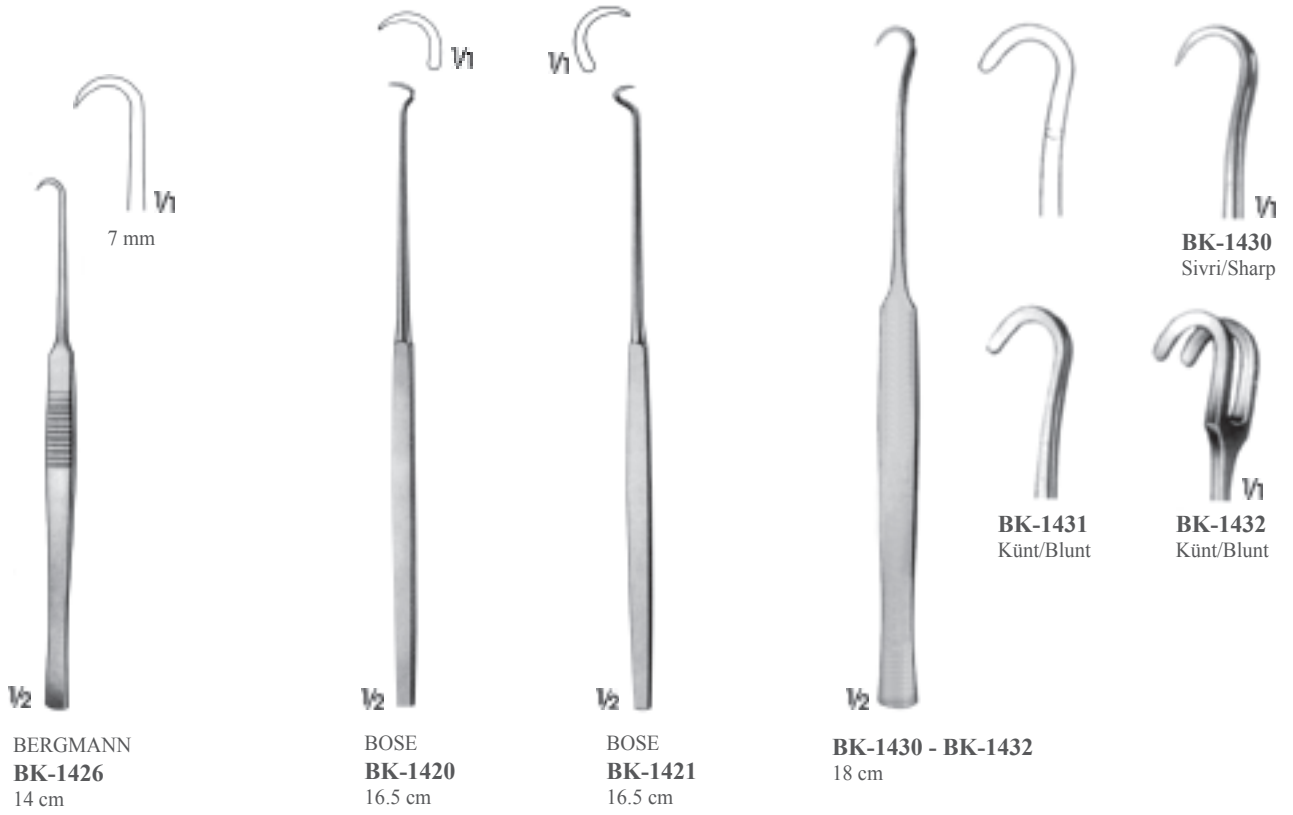
BARSKY
BK-1398
15.5 cm



KILNER
BK-1399
Sivri/Sharp
8 cm



CONVERSE
BK-1400
Künt/Blunt
12 cm





BK-1439

BK-1440

BK-1441

BK-1442

5.0 x 4.2 mm

5.0 x 7.0 mm

5.0 x 9.5 mm

V₂



BK-1443

BK-1444

BK-1445

BK-1446

4.5 x 4.2 mm

4.5 x 7.0 mm

4.5 x 9.5 mm

V₂

BK-1439 - BK-1442 Sivri/Sharp
Küçük eğri/Small curve
16.5 cm

BK-1443 - BK-1446 Kunt/Blunt
Küçük eğri/Small curve
16.5 cm



BK-1447

BK-1448

BK-1449

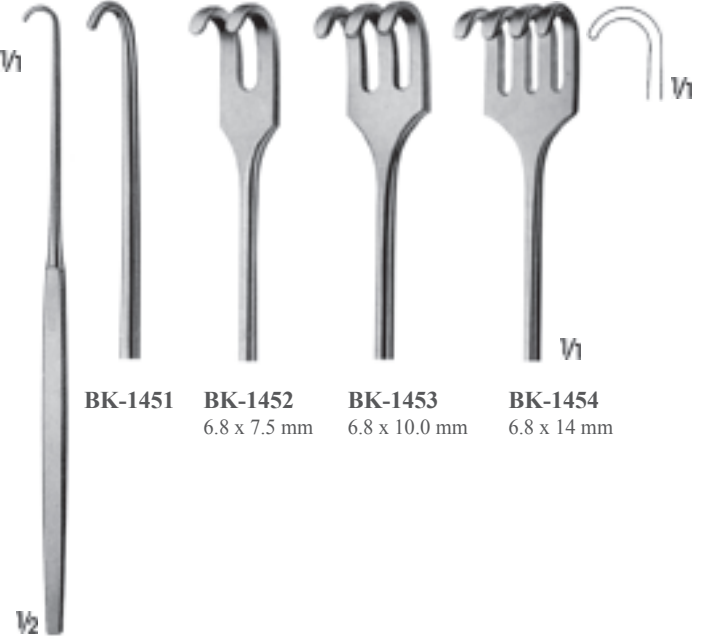
BK-1450

7.5 x 7.5 mm

7.5 x 10.0 mm

7.5 x 14 mm

V₂



BK-1451

BK-1452

BK-1453

BK-1454

6.8 x 7.5 mm

6.8 x 10.0 mm

6.8 x 14 mm

V₂

BK-1447 - BK-1450 Sivri/Sharp
Büyük eğri/Large curve
16.5 cm

BK-1451 - BK-1454 Kunt/Blunt
Büyük eğri/Large curve
16.5 cm



MANNERFELT
BK-1460
Sivri/Sharp
13.5 cm



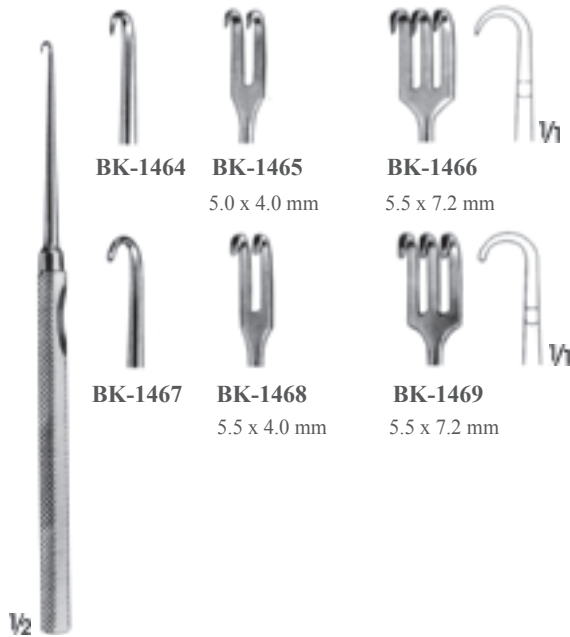
MANNERFELT
BK-1461
Sivri/Sharp
15.5 cm



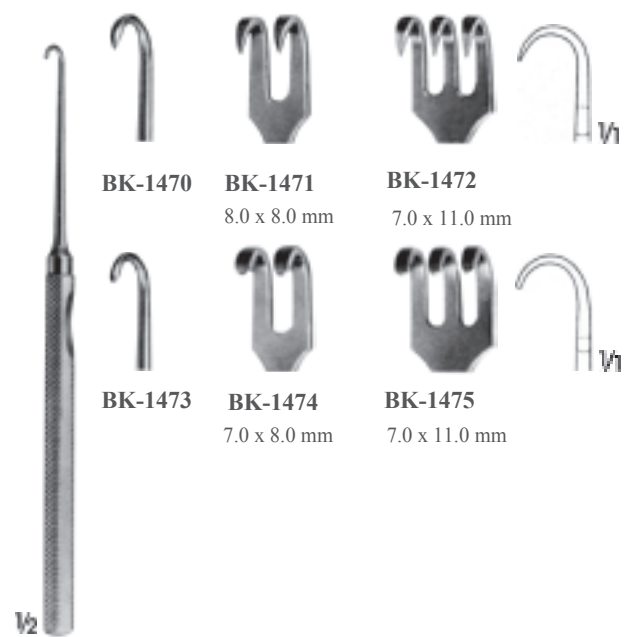
MANNERFELT
BK-1462
Sivri/Sharp
15.5 cm



MANNERFELT
BK-1463
Esnek shaft küçük eğri, sivri
Flexible shaft, small curve,
sharp
15.5 cm



MANNERFELT
BK-1464 - BK-1466 Sivri/Sharp
BK-1467 - BK-1469 Künt/Blunt
Küçük eğri/Small curve
15.5 cm



MANNERFELT
BK-1470 - BK-1472 Sivri/Sharp
BK-1473 - BK-1475 Künt/Blunt
Büyük eğri/Large curve
15.5 cm





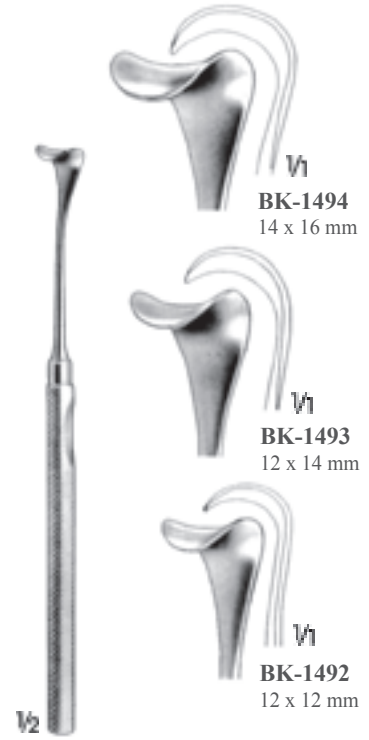
V₂

MANNERFELT
BK-1476
Oluklu/Hollow grooved
15.5 cm



V₂

LANGENBECK-MANNERFELT
BK-1480 - BK-1483
15.5 cm



V₂

MANNERFELT
BK-1492 - BK-1494
Eyer huklar/Saddle hooks
15.5 cm



V₂

MANNERFELT
BK-1490 - BK-1491
Geri eğimli çatallı huk
Forked hooks, retrograded
curved
15.5 cm



BK-1491
10,2 x 21.5 mm



V₂

MANNERFELT
BK-1495
Eyer huk, çerçevesi
Saddle hook, fenestrated
15.5 cm



V₂

MANNERFELT
BK-1496
Tendon çift uçlu huk
Tendon double hook
16 cm





EMMET
BK-1512
Fistül huk/Fistula hook
22 cm



SIMON
BK-1513
Fistül huk/Fistula hook
22 cm



SIMON
BK-1514
Fistül huk/Fistula hook
22 cm



LANGE
BK-1515
Fistül huk/Fistula hook
23.5 cm



MASING
BK-1564
Yara ekartör /Wound retractor
14 cm



COTTLE
BK-1565
Yara ekartör /Wound retractor
14 cm



DESMARRES
BK-1570 - BK-1574
Yara ekartörleri /Wound retractors
14 cm



BK-1570
9 x 9 mm



BK-1571
9 x 12 mm



BK-1572
11 x 14 mm



BK-1573
12 x 16 mm



BK-1574
13 x 18 mm



10 x 10 mm

1/2

CUSHING-KOCHER
BK-1582
17.5 cm



BK-1590
12 x 16 mm

1/2

KÖNIG
BK-1585 - BK-1590
18 cm



BK-1585
13 x 13 mm



BK-1581
14 x 18 mm

1/2

CUSHING
BK-1580 - BK-1581
20.5 cm



BK-1580
10 x 13 mm



Damar boyunca diseksiyon
Für longitudinal dissection of
vessels

1/2

BK-1563
Küçük diseksiyon huk
Small dissecting hook
23.5 cm



20 x 15 mm

1/2

BK-1630
20.5 cm

20 x 19 mm



13 x 6 mm

1/2

SCHOENBORN
BK-1620
20 cm



BK-1925
15 x 22 mm

1/2

CUSHING
BK-1725 - BK-1925
25 cm

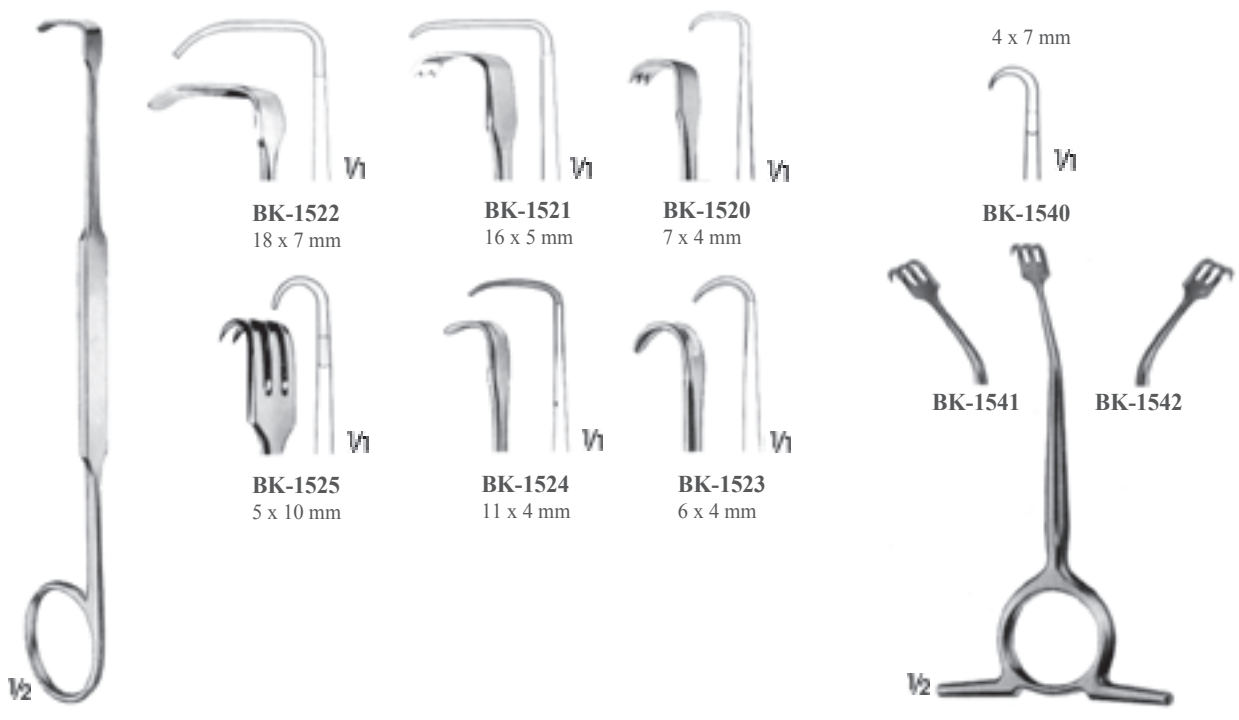


BK-1825
13 x 18 mm



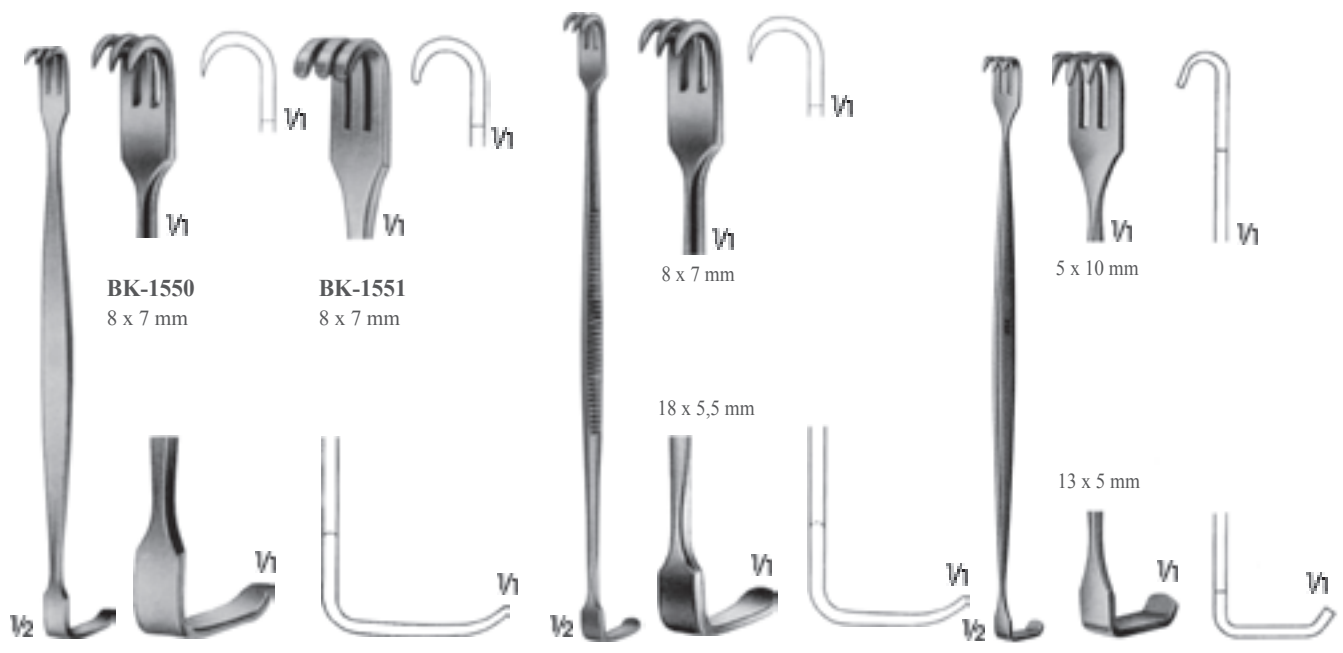
BK-1725
11 x 14 mm





MEYERDING
BK-1520 - BK-1525
18 cm

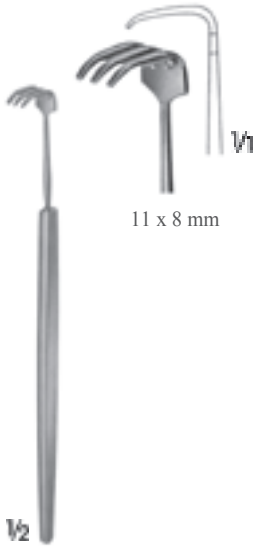
WILLIGER
BK-1540 - BK-1542
Sivri/Sharp
12 cm



BABY-SENN-MILLER
BK-1550 - BK-1551
15.5 cm

SENN-MILLER
BK-1552
16.5 cm

KILNER
BK-1535
15.5 cm

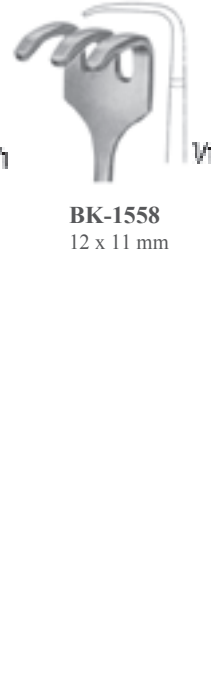


PAUL
BK-1556
Tendon huk/Tendon hook
12 cm



BK-1557
12 x 6 mm

BK-1557 - BK-1558
Tendon hukları/Tendon hooks
17.5 cm

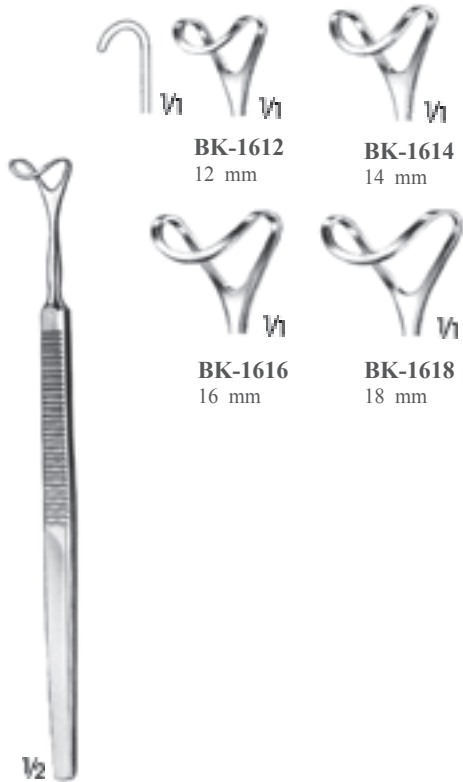


BK-1558
12 x 11 mm



15 x 11 mm

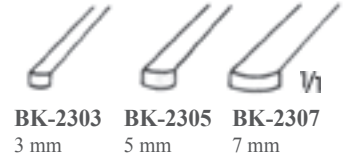
KLAPP
BK-1559
Tendon huk/Tendon hook
17.5 cm



BK-1612 - BK-1618
16 cm



KOCHER
BK-2002 - BK-2003
20.5 cm



LOVE
BK-2010 - BK-2030
22 cm

HESS
BK-2303 - BK-2307
Sinir kökü ekartörü
Nerve root retractors
17.5 cm



CASPAR
BK-2104 4 mm
BK-2106 6 mm
BK-2108 8 mm
BK-2110 10 mm
24 cm



LOVE
BK-2040
21 cm



Esnek/Flexible
21 cm



CAMPBELL
BK-2330 10 mm
Bükülebilir/Malleable
21.5 cm

11 x 4 mm



$\frac{1}{2}$
19 x 6 mm
CRILE
BK-2350
11 cm

10 x 8 mm



$\frac{1}{2}$
12 x 11 mm
LUER
BK-2355
11 cm

10 x 12 mm



$\frac{1}{2}$
11 x 15 mm
ROSE
BK-2360
13 cm

5 x 3 mm



$\frac{1}{2}$
14 x 6.3 mm
RAGNELL
BK-2365
15 cm

25 x 10 mm
22 x 10 mm



$\frac{1}{2}$
28 x 12 mm
32 x 12 mm
FARABEUF
BK -2412
12.5 cm

23 x 16 mm
20 x 16 mm



$\frac{1}{2}$
24 x 16 mm
28 x 16 mm
FARABEUF
BK -2415
15 cm

21 x 14 mm
17 x 14 mm



$\frac{1}{2}$
28 x 16 mm
32 x 16 mm
COLLIN
BK -2515
15 cm





22 x 15 mm
18 x 15 mm



18 x 15 mm
22 x 15 mm
PARKER
BK-2613
13.5 cm

17 x 16 mm



18 x 22 mm
BABY-ROUX
BK-2713
13.5 cm

36 x 44 mm
30 x 24 mm



36 x 44 mm
30 x 24 mm
PARKER
BK-2818
18 cm

20 x 22 mm



25 x 29 mm
ROUX
BK-2915
15 cm

25 x 26 mm



30 x 38 mm
ROUX
BK-2916
16 cm

28 x 29 mm



33 x 44 mm
ROUX
BK-2917
17 cm

30 x 19 mm



33 x 25 mm
KILNER
BK-2920
15 cm

35 x 29 mm



40 x 35 mm
KILNER
BK-2975
15 cm



GOELET
BK-2970
19 cm



ROUX
BK-2950
Komple/Complete
(BK-2951 - BK-2952 - BK-2953)
16.5 cm

19 x 22 mm



23 x 30 mm
BK-2951

25 x 26 mm



28 x 38 mm
BK-2952

28 x 29 mm



33 x 45 mm
BK-2953





**ROUX
BK-2954**
17 cm



**ROUX
BK-2955**
19 cm



CANNY-RYALL
BK-2995 16 mm 19 cm
BK-2996 20 mm 19 cm
BK-2997 25 mm 20 cm



**LANE
BK-2960**
23 cm



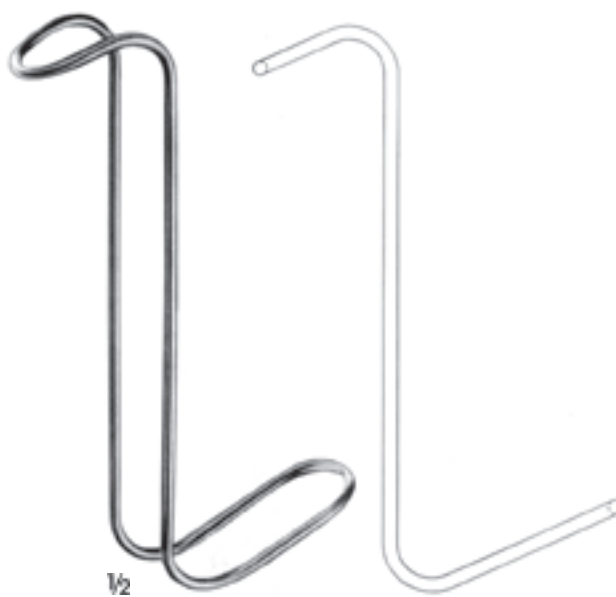
**LANE
BK-2965**
23 cm



**HAJEK
BK-2990**
16.5 cm



STERNBERG
BK-3020 12 cm
BK-3021 13 cm
BK-3022 13.5 cm



COLLIN-HARTMANN
BK-3035
15 cm



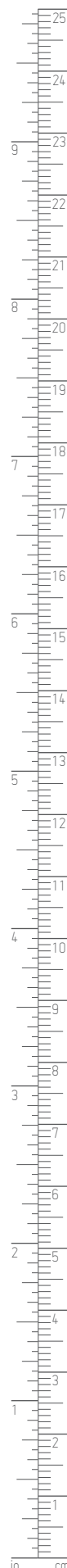
CZERNY
BK-3001
17.5 cm



MATHIEU
BK-3005
20 cm



US-ARMY
BK-3010
22 cm



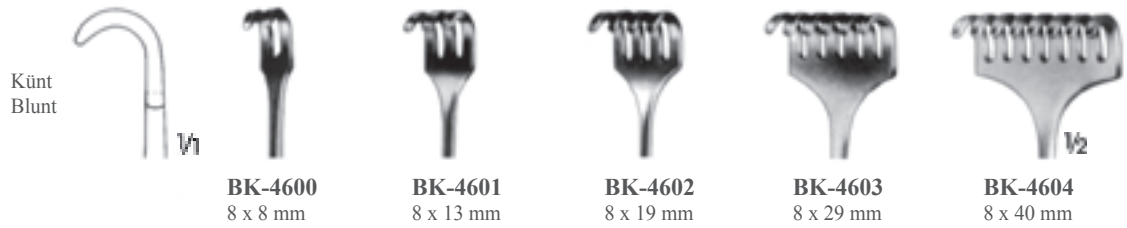
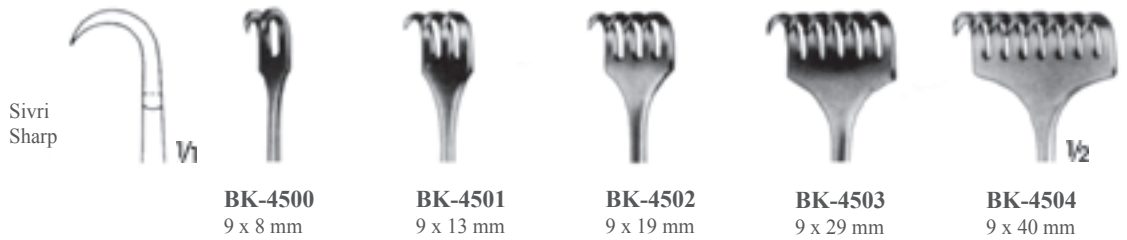




VOLKMANN
BK-4300 - BK-4303
BK-4400 - BK-4403
22.5 cm



VOLKMANN
BK-4500 - BK-4504
BK-4600 - BK-4604
BK-4700 - BK-4704
22 cm





Yarı sivri
Semi-sharp

Künt
Blunt

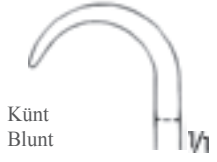
KOCHER

BK-4800 - BK-4803

BK-4900 - BK-4903

22 cm

1/2



BK-4800
16 x 9 mm

BK-4801
16 x 14 mm

BK-4802
16 x 20 mm

BK-4803
16 x 30 mm



BK-4900
15.5 x 9 mm

BK-4901
15.5 x 14 mm

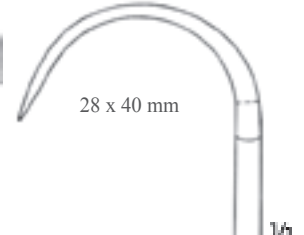
BK-4902
15.5 x 20 mm

BK-4903
15.5 x 30 mm

26 x 40 mm

26 x 40 mm

28 x 40 mm



BK-5000
8 dişli, yarı sivri
8 prongs, semi-sharp

BK-5001
8 dişli, künt
8 prongs, blunt

KÖRTE

BK-5000 - BK-5001

Dikey saplı bleyd

Handle vertical to the blade

24 cm

1/2

KÖRTE- WAGNER

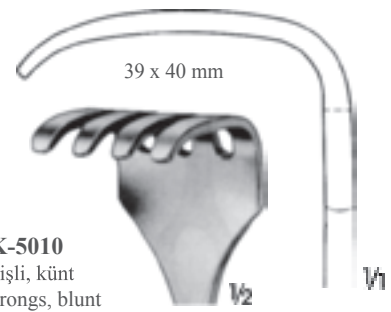
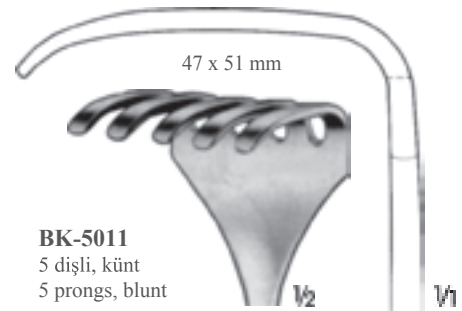
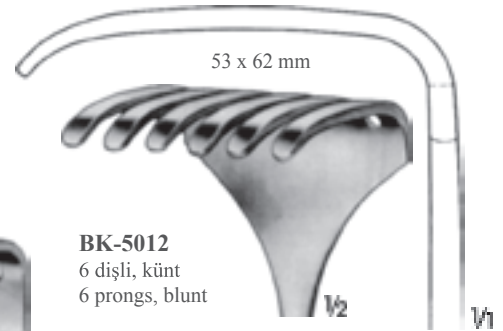
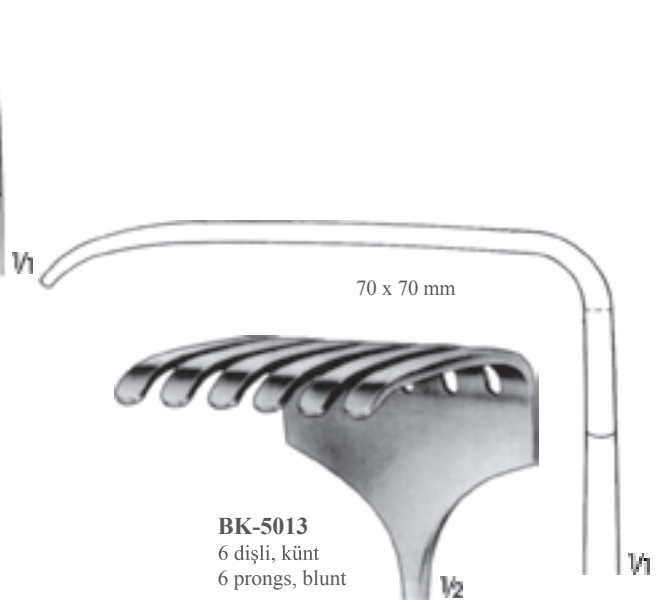
BK-5002

8 dişli, yarı sivri

8 prongs, semi sharp

28 cm

1/2





BK-5020
Sivri/Sharp

BK-5021
Sivri/Sharp

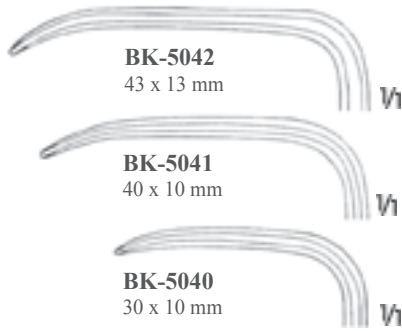
BK-5022
Künt/Blunt

BK-5023
Künt/Blunt

MURPHY
BK-5020 - BK-5023
19.5 cm



LANGENBECK
BK-5040 - BK-5042
23 cm



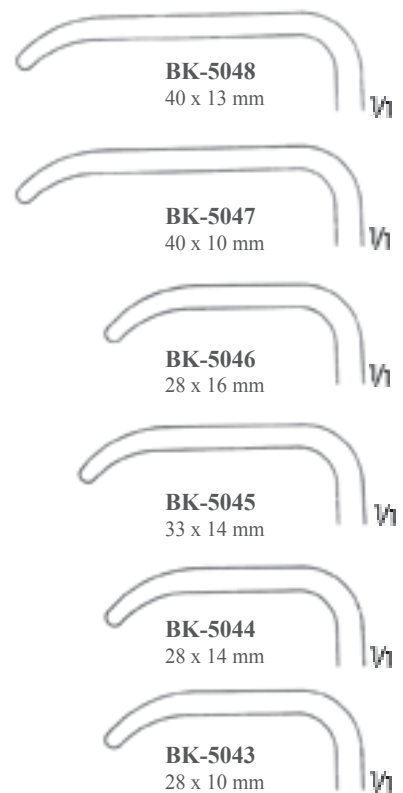
BK-5042
43 x 13 mm

BK-5041
40 x 10 mm

BK-5040
30 x 10 mm



LANGENBECK
BK-5043 - BK-5048
21 cm



BK-5048
40 x 13 mm

BK-5047
40 x 10 mm

BK-5046
28 x 16 mm

BK-5045
33 x 14 mm

BK-5044
28 x 14 mm

BK-5043
28 x 10 mm



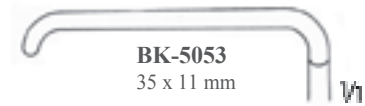
KOCHER-LANGENBECK
BK-5050 - BK-5059
21.5 cm



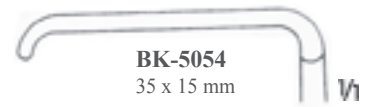
BK-5050
25 x 6 mm



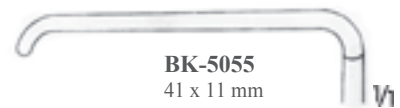
BK-5052
35 x 8 mm



BK-5053
35 x 11 mm



BK-5054
35 x 15 mm



BK-5055
41 x 11 mm



BK-5056
55 x 11 mm



BK-5057
70 x 14 mm

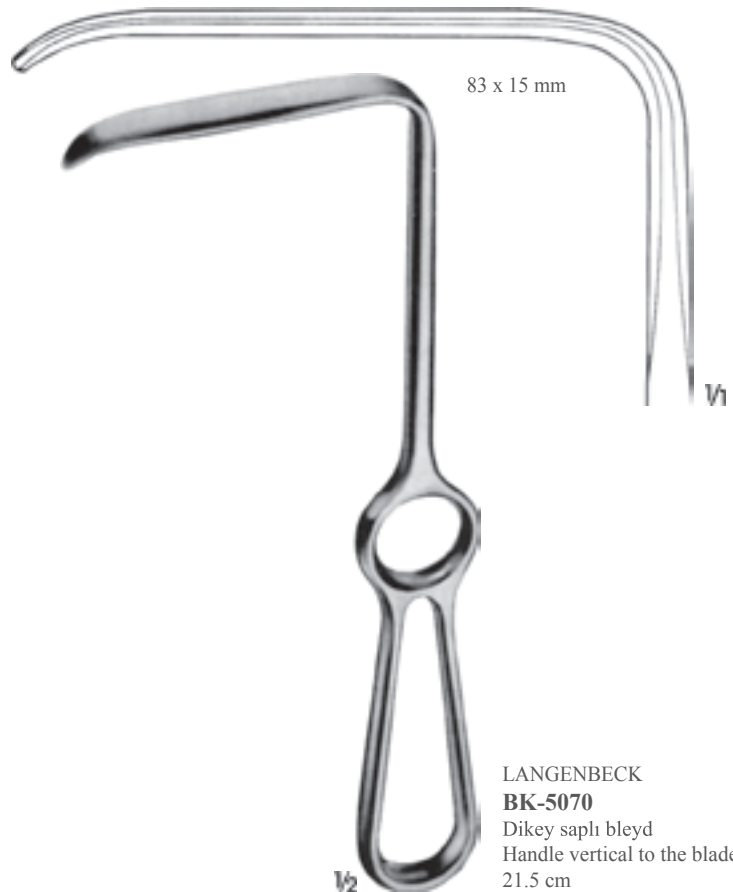
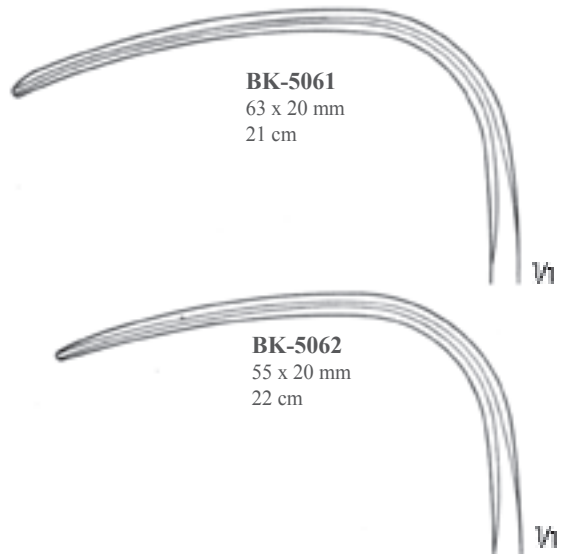


BK-5058
80 x 12 mm



BK-5059
80 x 16 mm

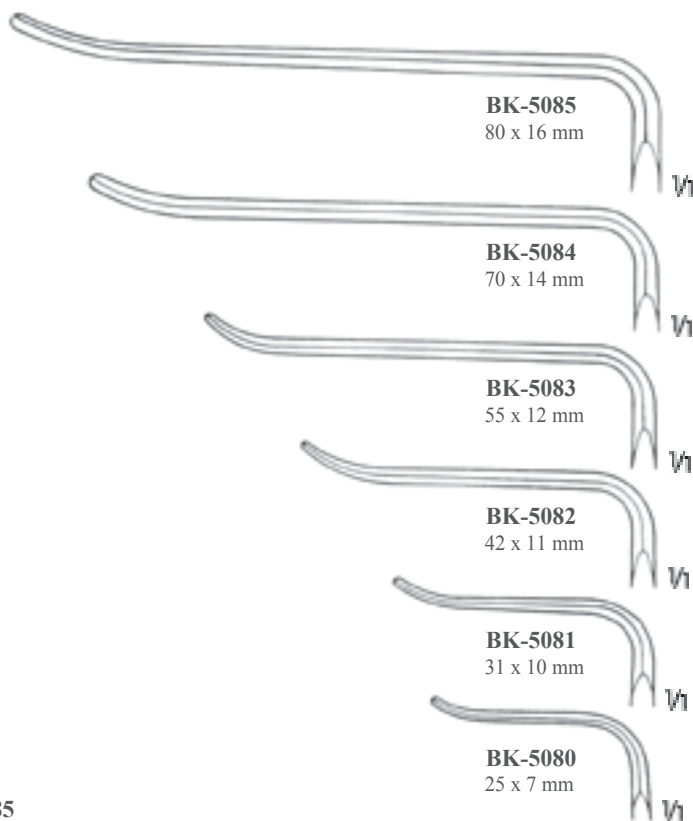






V₂

OBWEGESER
BK-5080 - BK-5085
21.5 cm



BK-5085
80 x 16 mm

BK-5084
70 x 14 mm

BK-5083
55 x 12 mm

BK-5082
42 x 11 mm

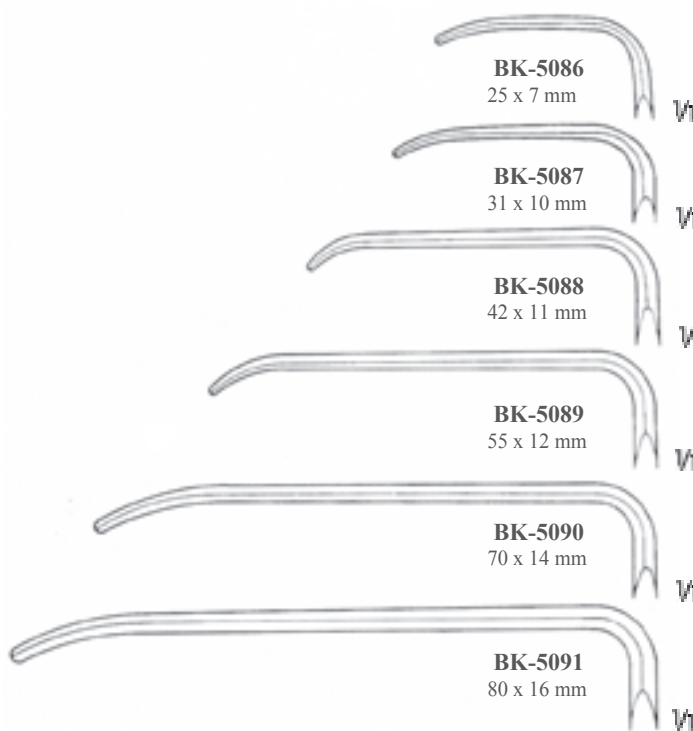
BK-5081
31 x 10 mm

BK-5080
25 x 7 mm



V₂

OBWEGESER
BK-5086 - BK-5091
21.5 cm



BK-5086
25 x 7 mm

BK-5087
31 x 10 mm

BK-5088
42 x 11 mm

BK-5089
55 x 12 mm

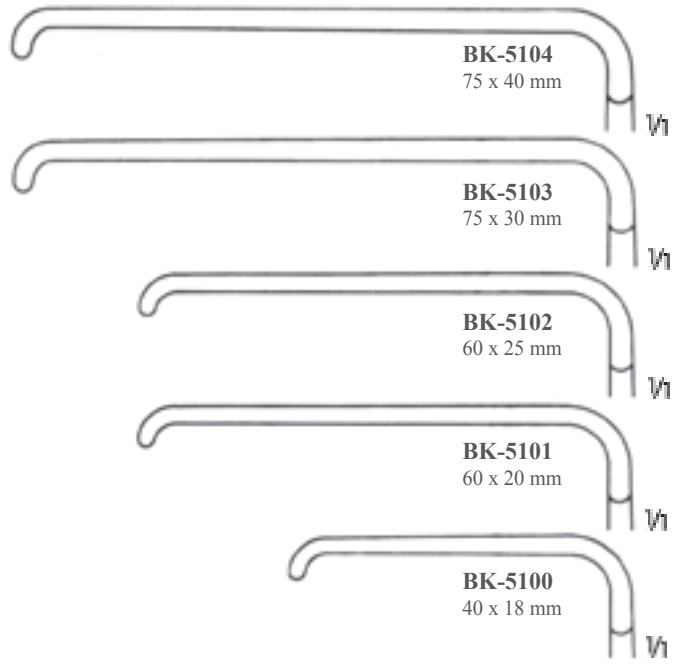
BK-5090
70 x 14 mm

BK-5091
80 x 16 mm





KOCHER
BK-5100 - BK-5104
23 cm



BK-5104
75 x 40 mm

BK-5103
75 x 30 mm

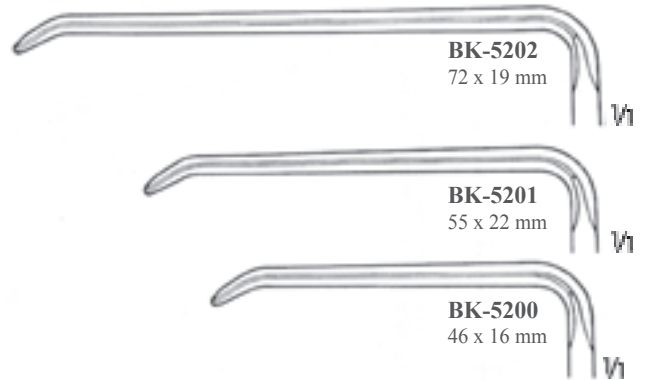
BK-5102
60 x 25 mm

BK-5101
60 x 20 mm

BK-5100
40 x 18 mm



SAUERBRUCH
BK-5200 - BK-5202
22.5 cm



BK-5202
72 x 19 mm

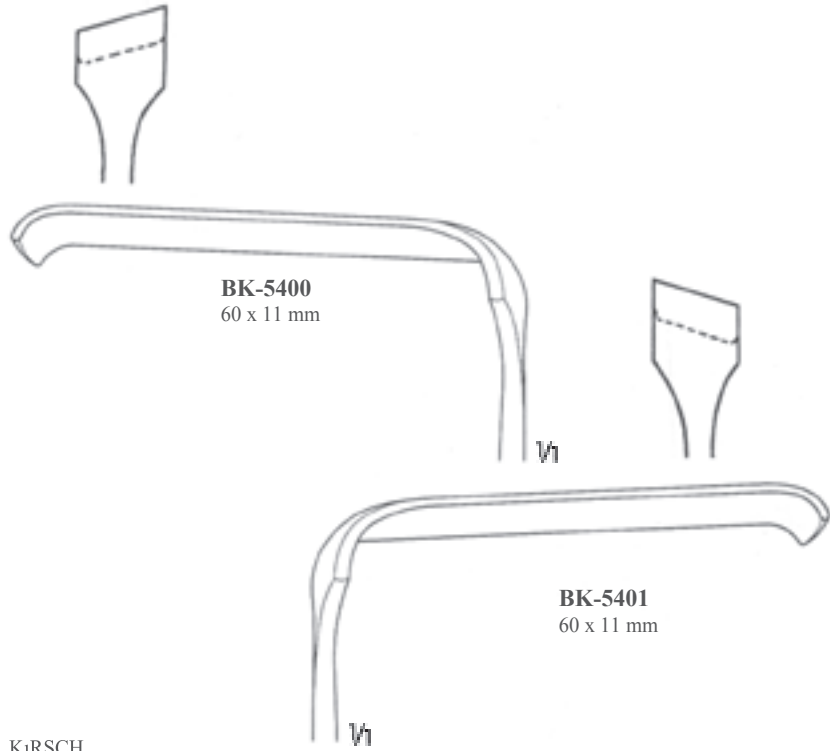
BK-5201
55 x 22 mm

BK-5200
46 x 16 mm



3/4

KIRSCH
BK-5400 - BK-5401
21 cm



BK-5400
60 x 11 mm

BK-5401
60 x 11 mm



BK-5601
53 x 15 mm
22.5 cm

BK-5600
59 x 20 mm
21.5 cm

SCHULZ
BK-5600 - BK-5601

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

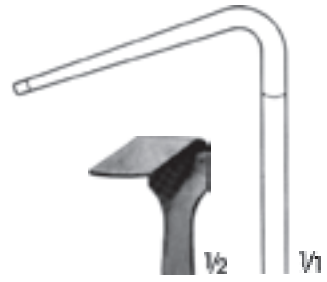




SMILLE
BK-5610 - BK-5614
14 cm



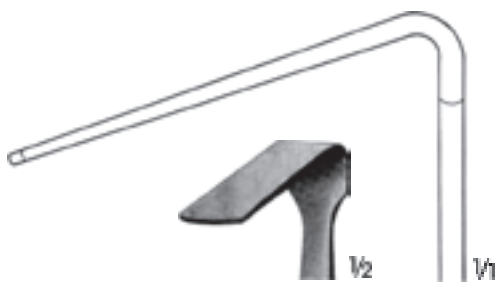
BK-5610
12 x 13 mm



BK-5611
32 x 19 mm



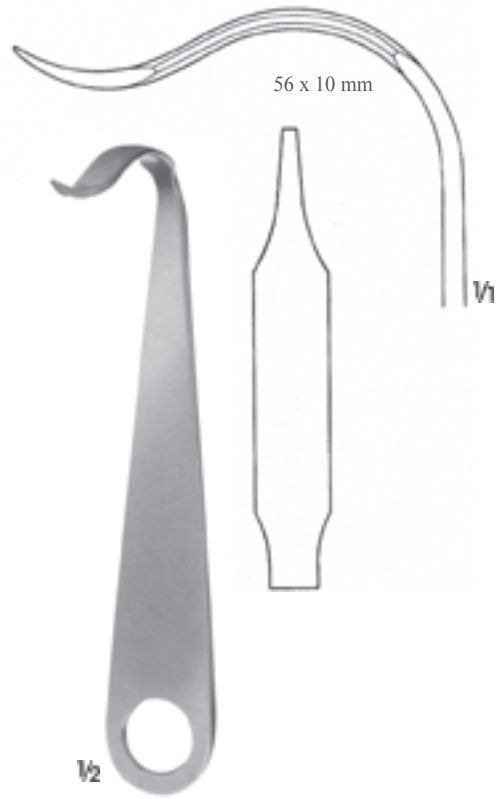
BK-5612
48 x 19 mm



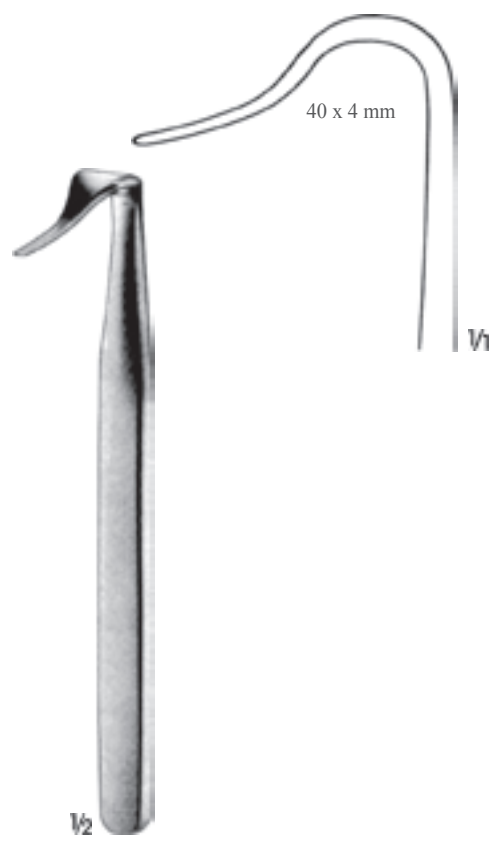
BK-5613
57 x 19 mm



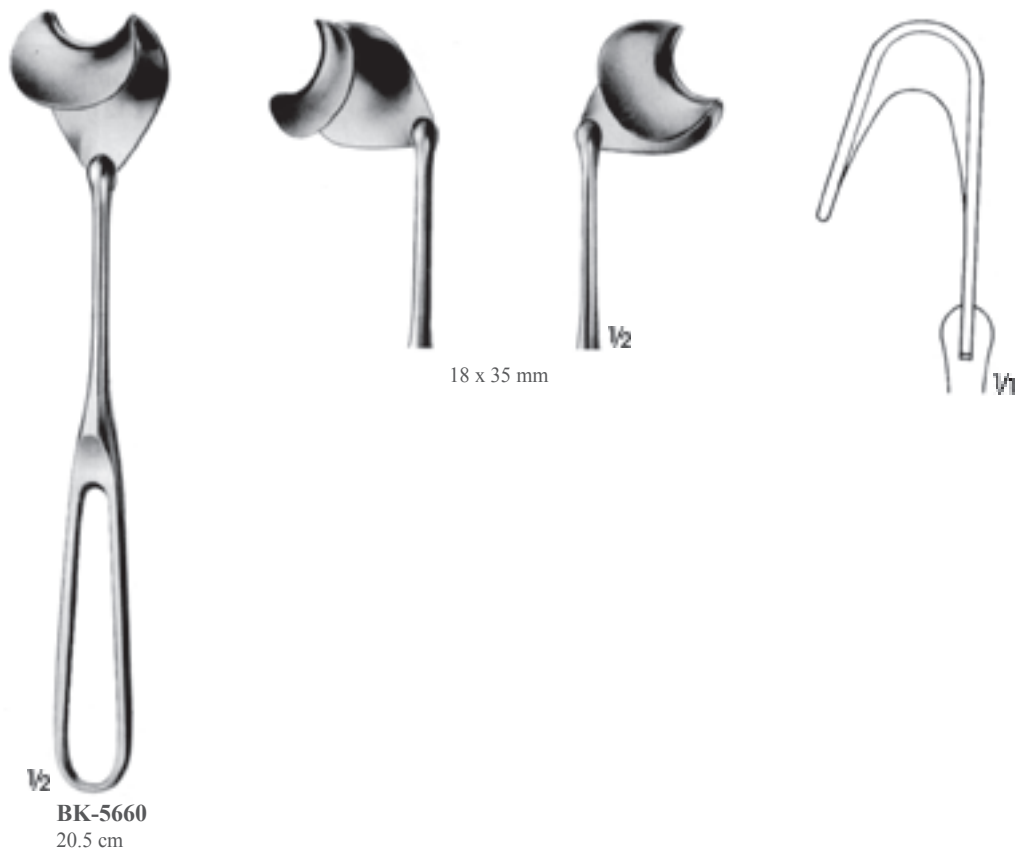
BK-5614
52 x 13 mm



BK-5620
17 cm



BLOUNT
BK-5625
17.5 cm





MIDDELDORPF
BK-5640 - BK-5642



BK-5640
15 x 15 mm
22 cm



BK-5641
20 x 22 mm
21.5 cm



BK-5642
28 x 28 mm
23.5 cm



V₂

GREENE
BK-5650
22.5 cm



22 x 22 mm



16 x 25 mm

V₂

DURHAM
BK-5655
21.5 cm





V₂

RICHARDSON
BK-5680 - BK-5682
24 cm



BK-5682
37 x 37 mm

V₁



BK-5681
30 x 29 mm

V₁



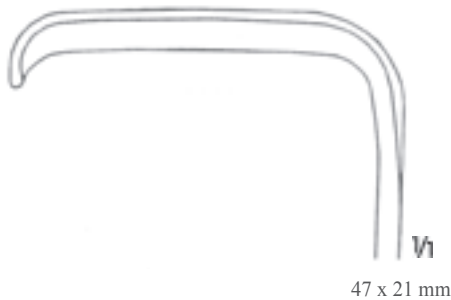
BK-5680
23 x 20 mm

V₁



V₂

RICHARDSON
BK-5683
24 cm



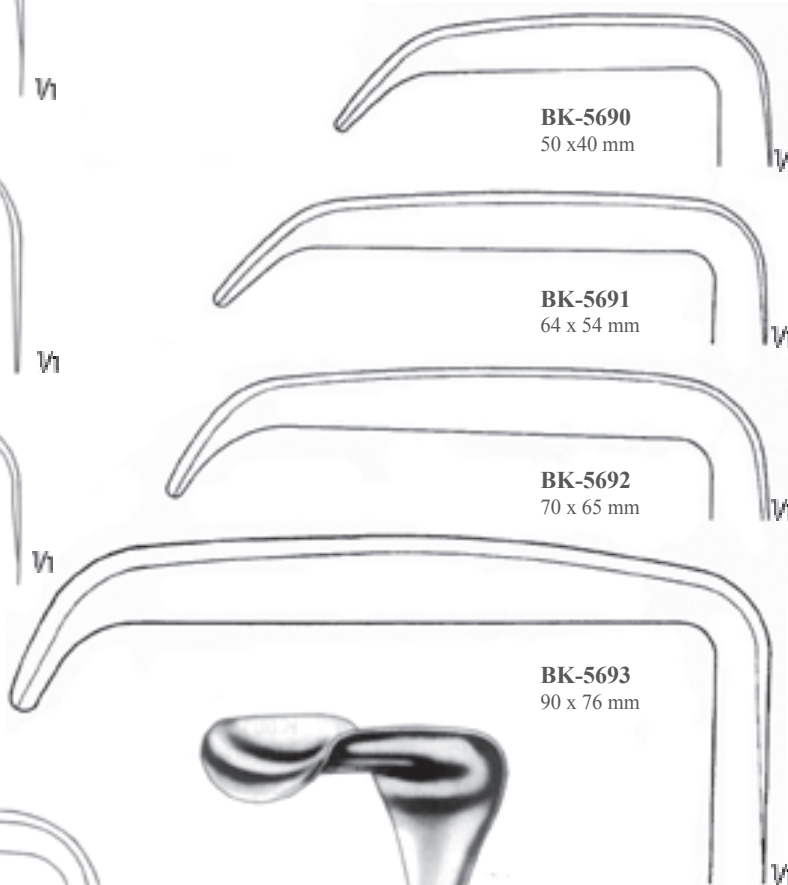
47 x 21 mm

V₁



V₂

KELLY
BK-5690 - BK-5693
26 cm



BK-5690
50 x 40 mm

V₁

BK-5691
64 x 54 mm

V₁

BK-5692
70 x 65 mm

V₁

BK-5693
90 x 76 mm

V₁



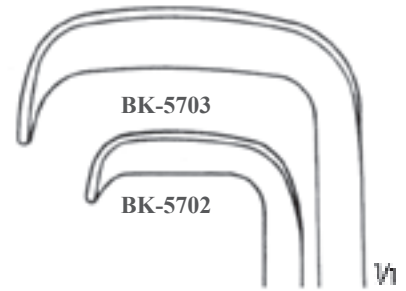


V1

65 x 41 mm

V2

RICHARDSON
BK-5700
25 cm



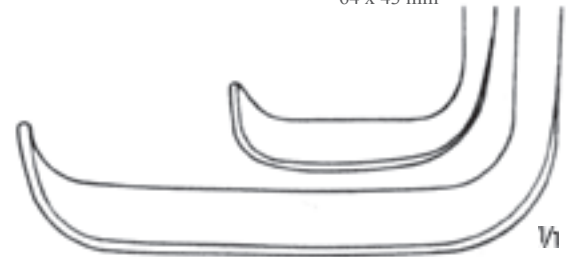
BK-5703

BK-5702

38 x 37 mm
22 x 21 mm

V1

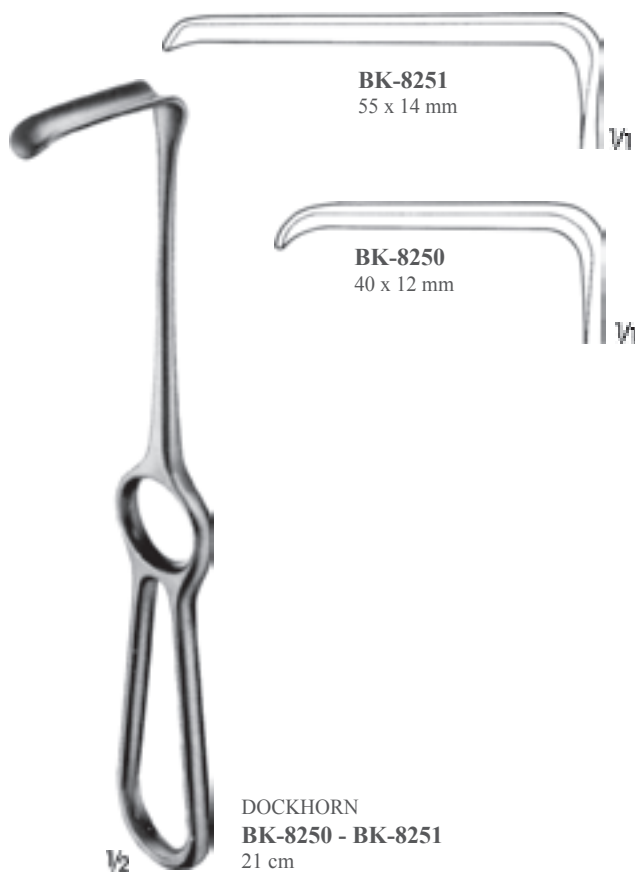
29 x 30 mm
64 x 43 mm

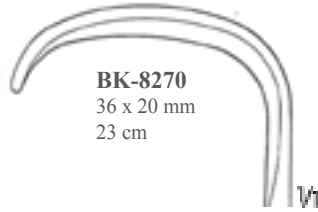


V1

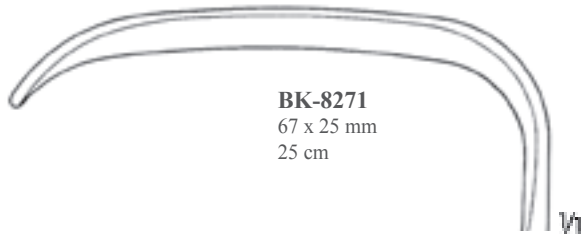


RICHARDSON-EASTMAN
BK-5701
Komple/Complete
BK-5702 25 cm
BK-5703 27 cm

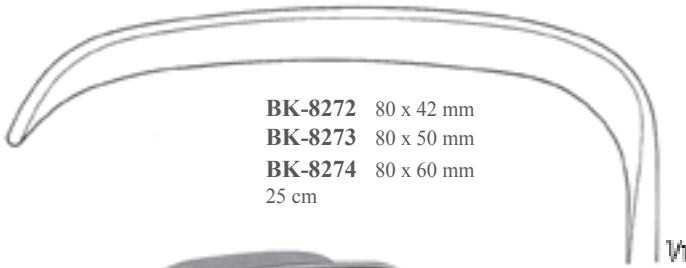




BK-8270
36 x 20 mm
23 cm



BK-8271
67 x 25 mm
25 cm



BK-8272 80 x 42 mm
BK-8273 80 x 50 mm
BK-8274 80 x 60 mm
25 cm



BK-8280 70 x 40 mm
BK-8281 70 x 50 mm
BK-8282 70 x 65 mm



KOCHER
BK-8270 - BK-8274



MORRIS
BK-8280 - BK-8282
24.5 cm





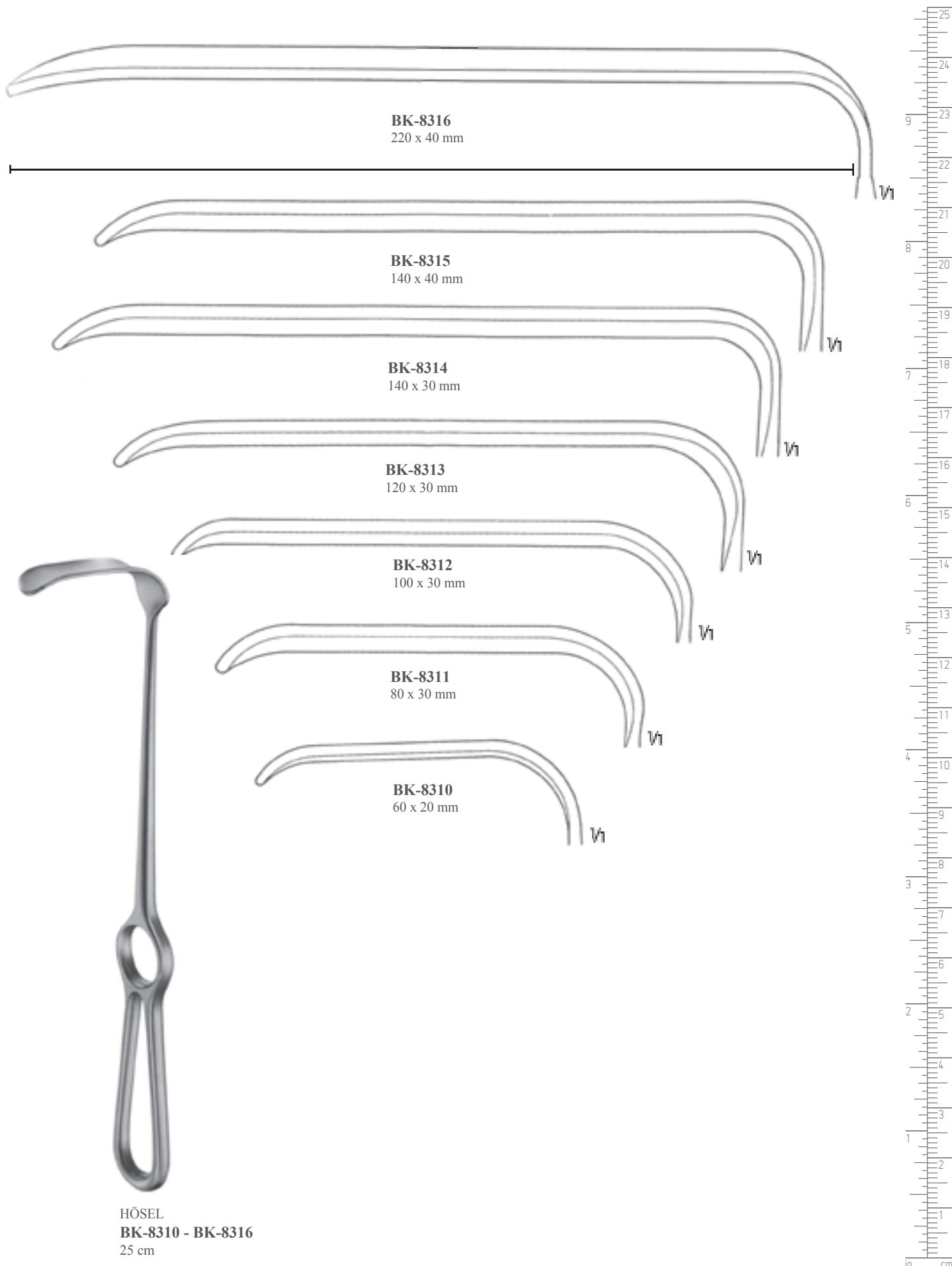
BK-8303
94 x 36 mm

BK-8302
64 x 25 mm

BK-8301
36 x 20 mm

BK-8300
20 x 15 mm

KOCHER-WAGNER
BK-8300 - BK-8303
28 cm



HÖSEL
BK-8310 - BK-8316
25 cm



115 x 26 mm

115 x 22 mm

105 x 27 mm

95 x 20 mm

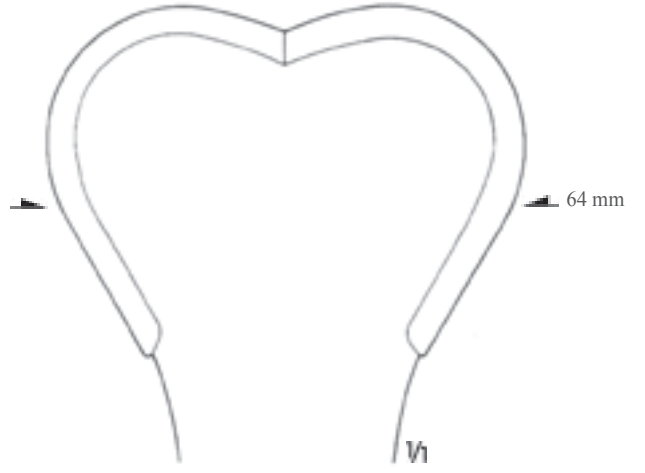
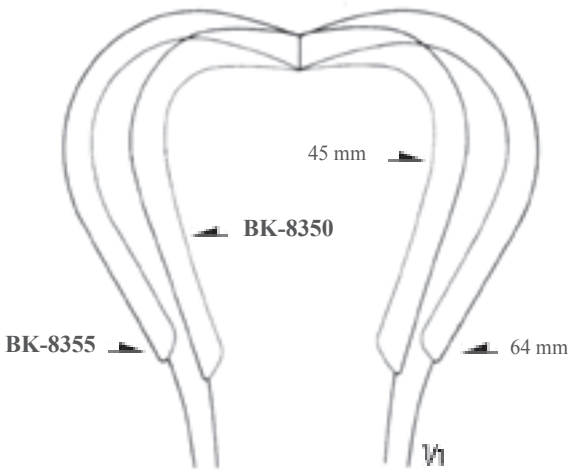
TÜBINGER
BK-8320
26.5 cm

BK-8325
25 cm

SIMON
BK-8330
27.5 cm

SIMON
BK-8335
27.5 cm





HARRINGTON
BK-8350 123 x 45 mm
BK-8355 123 x 64 mm
Esnek/Flexible
29.5 cm

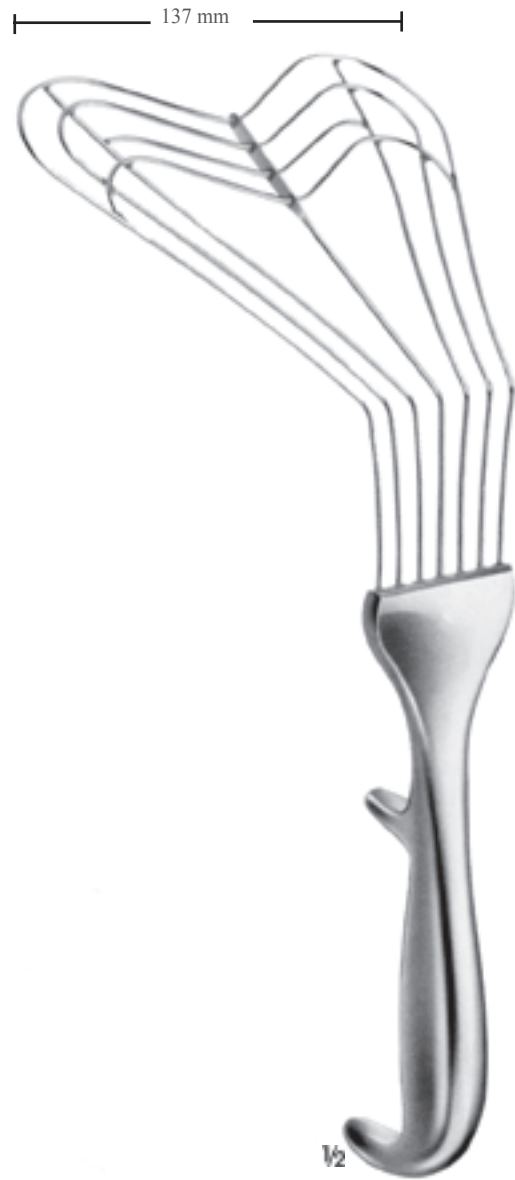
HARRINGTON-PEMBERTON
BK-8360 175 x 64 mm
Esnek/Flexible
29.5 cm



ALLISON
BK-8370
25.5 cm

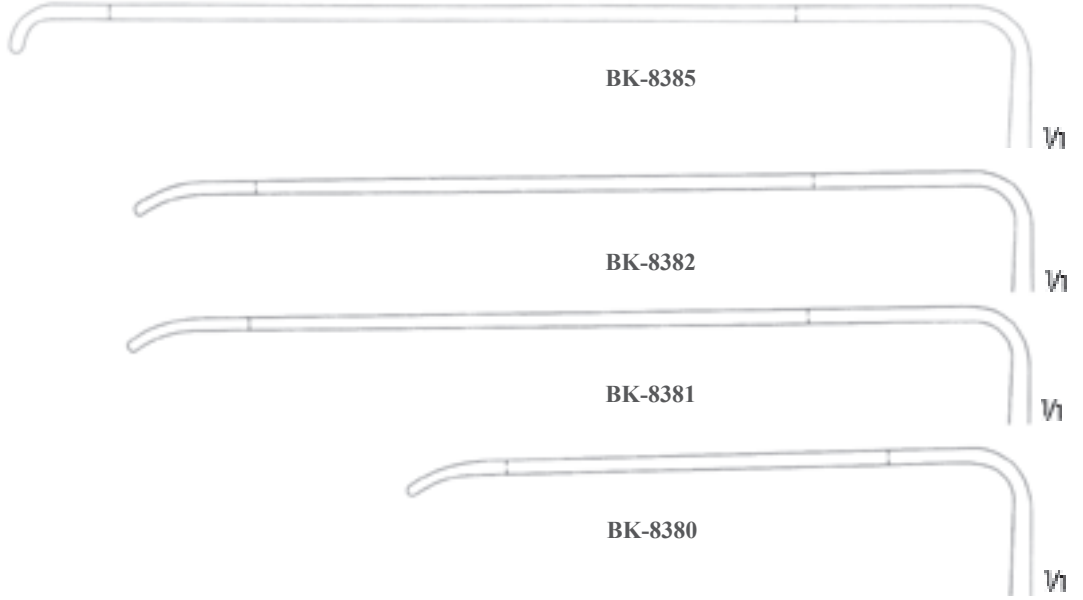


ALLISON
BK-8371
32 cm



ALLISON
BK-8372
30 cm





BK-8382
115 x 65 mm

BK-8381
115 x 38 mm

BK-8380
80 x 20 mm

CORYLLOS
BK-8380 - BK-8382
25.5 cm

SAUERBRUCH
BK-8385
26 cm



205 x 29 mm

BK-8390
26 cm



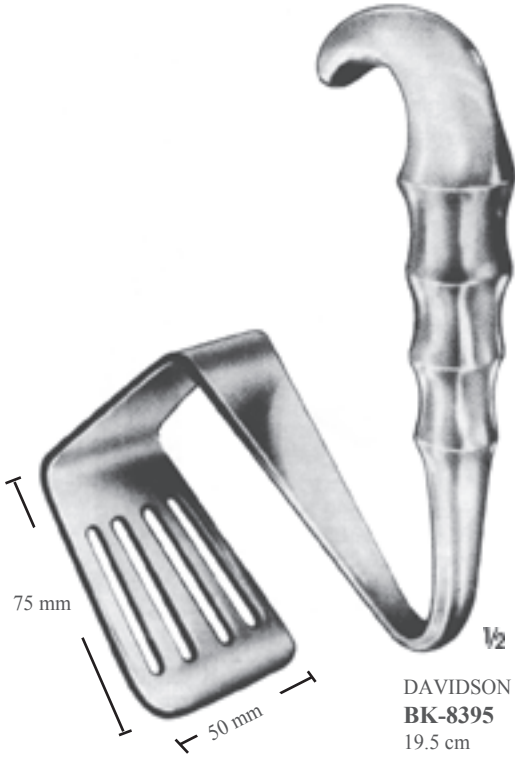
142 x 25 mm

**BRUNNER
BK-8400**
24 cm

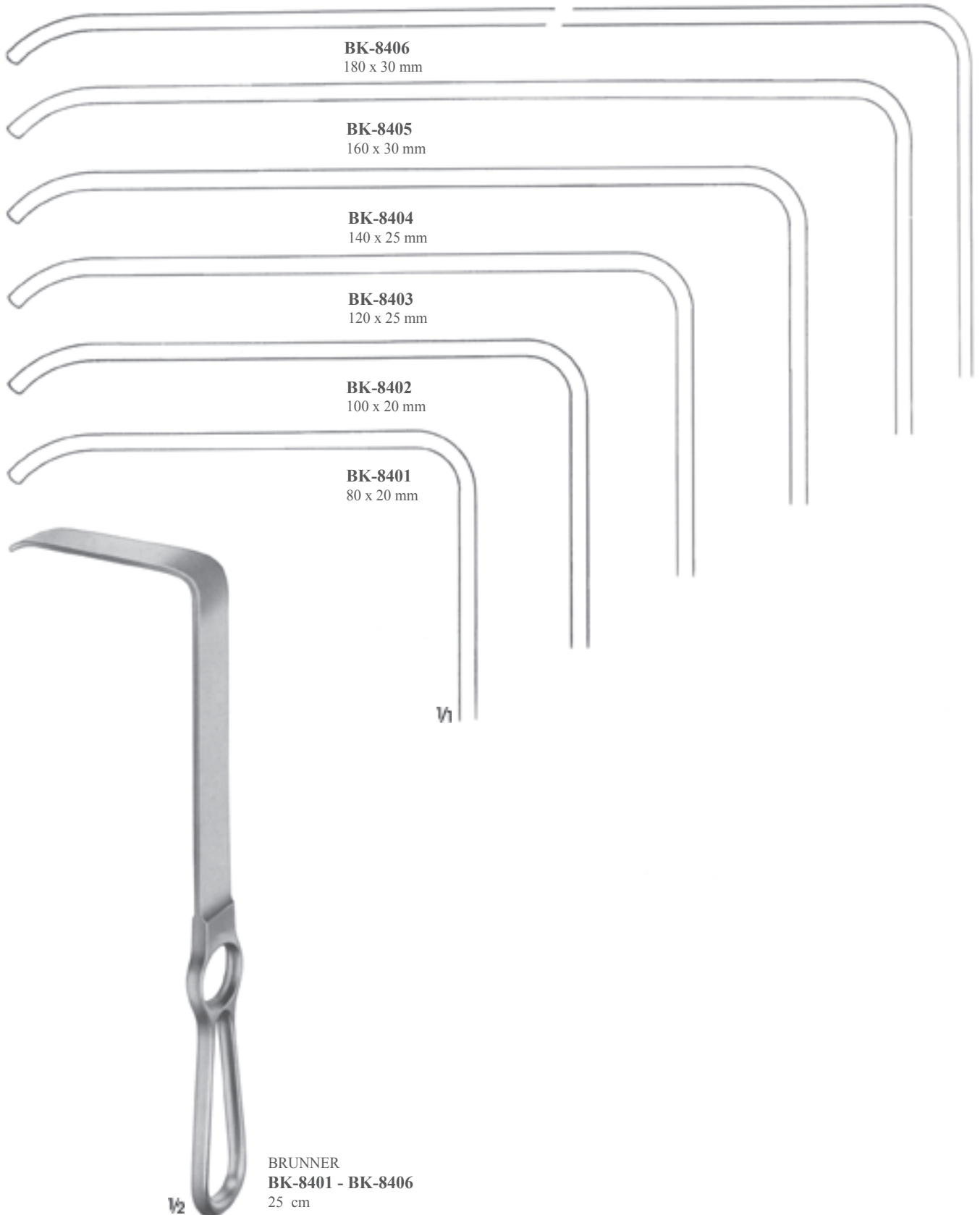




DAVIDSON
BK-8396
19.5 cm



DAVIDSON
BK-8395
19.5 cm



BK-8406
180 x 30 mm

BK-8405
160 x 30 mm

BK-8404
140 x 25 mm

BK-8403
120 x 25 mm

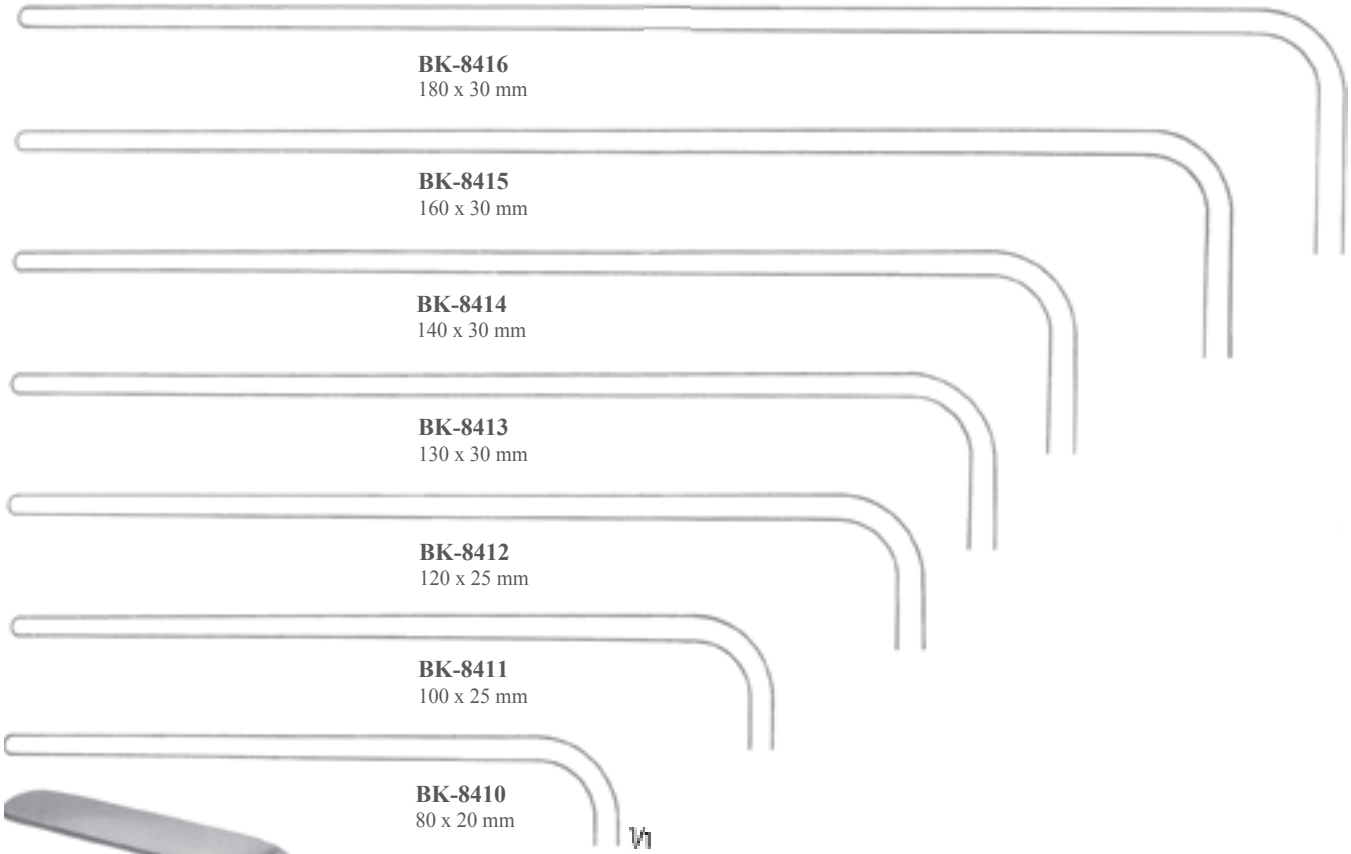
BK-8402
100 x 20 mm

BK-8401
80 x 20 mm

BRUNNER
BK-8401 - BK-8406
25 cm

1/2





BK-8416
180 x 30 mm

BK-8415
160 x 30 mm

BK-8414
140 x 30 mm

BK-8413
130 x 30 mm

BK-8412
120 x 25 mm

BK-8411
100 x 25 mm

BK-8410
80 x 20 mm



BRUNNER
BK-8410 - BK-8416
27.5 cm





HASSON
BK-8509
Komple/Complete
(BK-8510 - BK-8511)



$\frac{1}{2}$
BK-8510
10 x 160 mm



$\frac{1}{2}$
BK-8511
13 x 180 mm



19 mm

$\frac{1}{2}$
DEAVER
BK-8500
18 cm



22 mm

$\frac{1}{2}$
DEAVER
BK-8501
21.5 cm



25 mm

$\frac{1}{2}$
DEAVER
BK-8502
23.5 cm





1/2

DEEVER
BK-8503
30 cm



25 mm

1/2

DEEVER
BK-8504
31.5 cm



38 mm

1/2

DEAVER
BK-8505
30 cm



50 mm

1/2

DEAVER
BK-8506
31 cm





75 mm

1/2

DEEVER
BK-8507
32 cm



25 mm

1/2

DEEVER
BK-8508
36.5 cm



DEAVER
BK-8520
31 cm



DEAVER
BK-8521
31 cm





50 mm

DEEVER
BK-8522
30.5 cm



75 mm

DEEVER
BK-8523
31 cm



LERICHE
BK-8530
25.5 cm



LERICHE
BK-8535
27.5 cm





KÜMMEL
BK-8540
Bükülebilir/Malleable
28.5 cm



KÖRTE
BK-8555
30 cm



1/2

BK-8745
Prostat ekartör
Prostate retractor
36 cm



1/2

BK-8755
Üretral ekartör
Urethral retractor
39 cm





BK-8633 180 x 50 mm

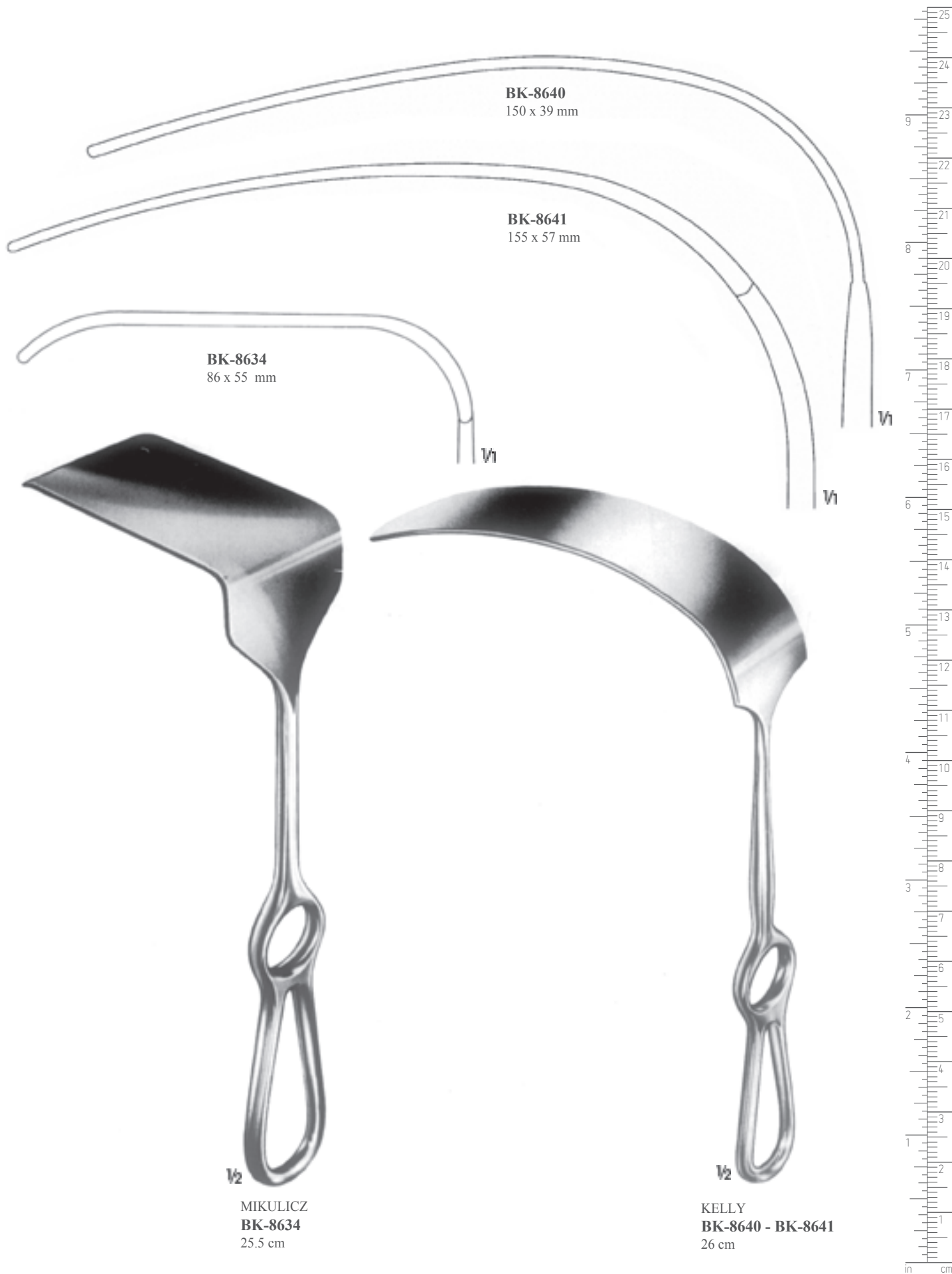
BK-8632 147 x 50 mm

BK-8631 121 x 50 mm

BK-8630 91 x 35 mm

1/2
MIKULICZ
BK-8630
24 cm

1/2
MIKULICZ
BK-8631 - BK-8632
25 cm
BK-8633
26 cm



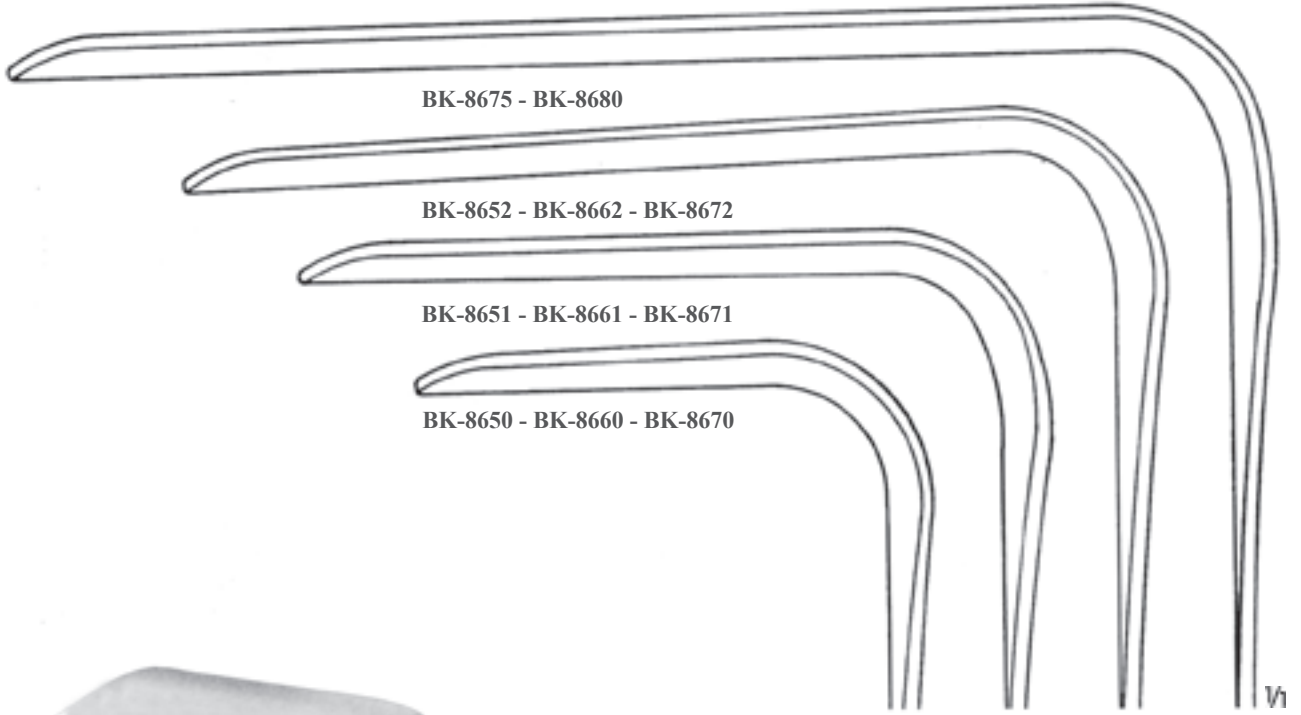
BK-8640
150 x 39 mm

BK-8641
155 x 57 mm

BK-8634
86 x 55 mm

MIKULICZ
BK-8634
25.5 cm

KELLY
BK-8640 - BK-8641
26 cm



DOYEN
BK-8650 - BK-8680
24 cm

Ağız uzunlukları
Length of blades

60 mm
90 mm
120 mm
160 mm

Ağız genişlikleri
Width of blades

35 mm	45 mm	60 mm
BK-8650	BK-8660	BK-8670
BK-8651	BK-8661	BK-8671
BK-8652	BK-8662	BK-8672
-	BK-8675	BK-8680



TUFFIER
BK-8700
21.5 cm

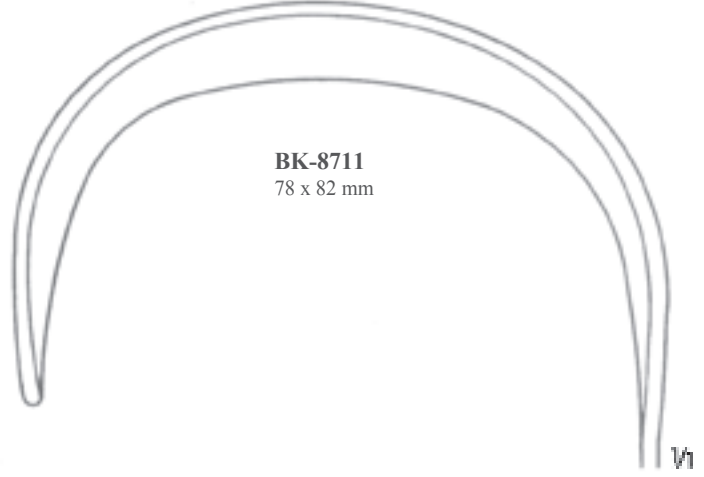


TUDOR-EDWARDS
BK-8715
20.5 cm





BK-8710
53 x 80 mm



BK-8711
78 x 82 mm



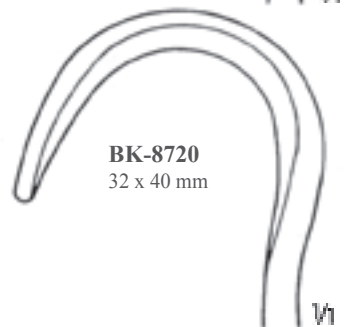
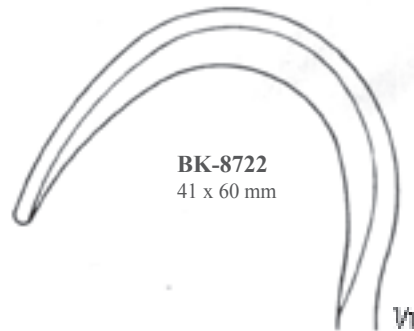
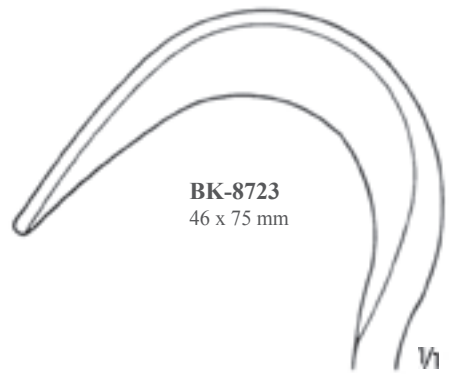
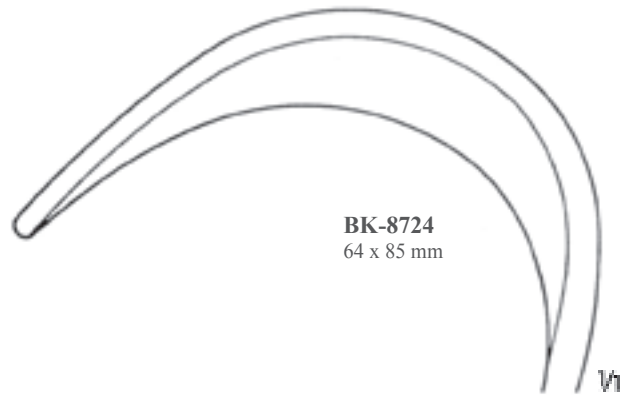
DOYEN
BK-8710
25 cm

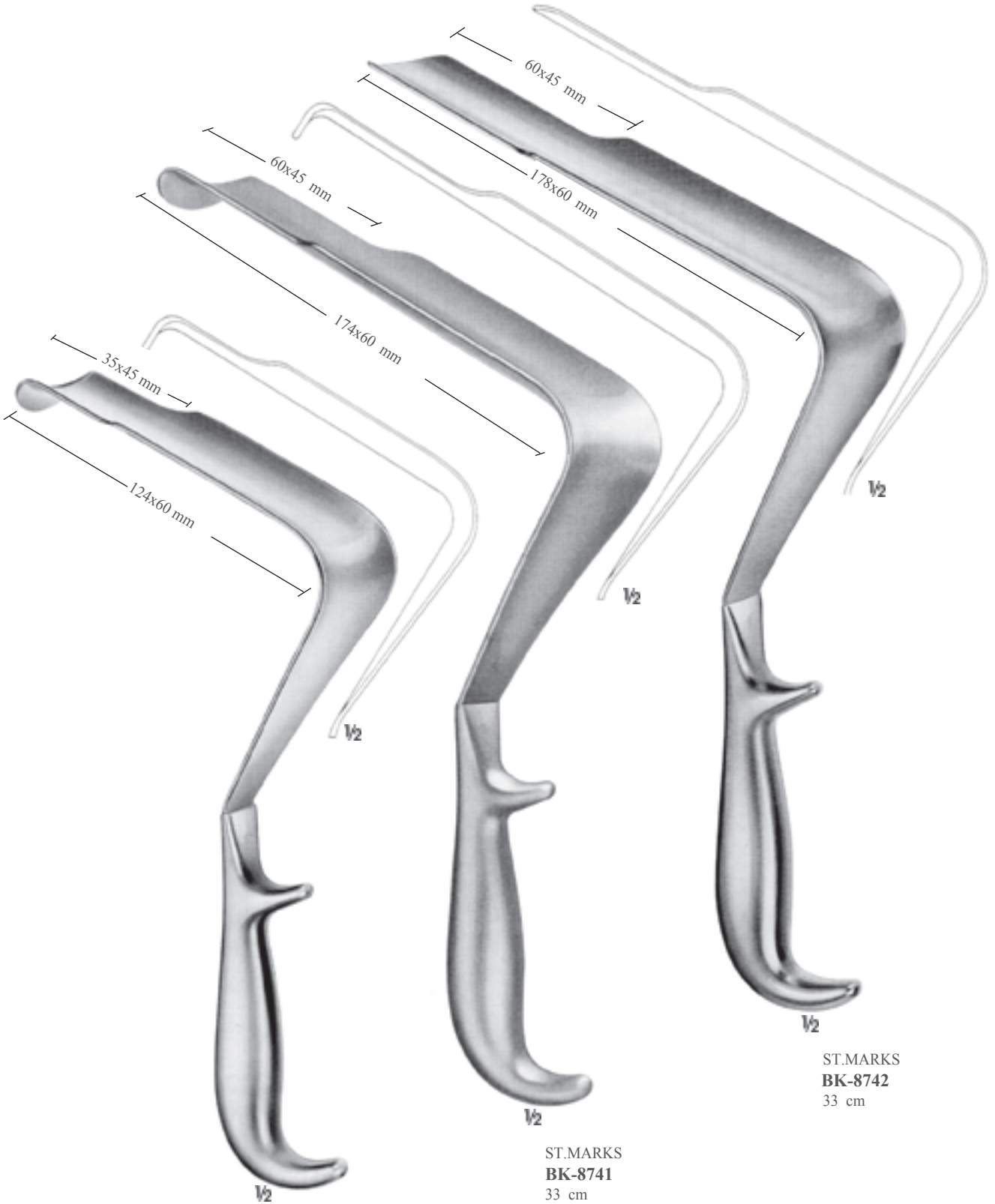


DOYEN
BK-8711
26 cm



FRITSCH
BK-8720 - BK-8724
24 cm





ST.MARKS
BK-8740
29 cm

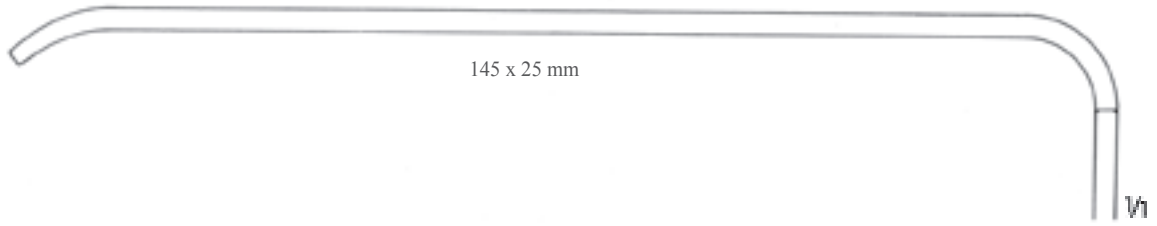
ST.MARKS
BK-8741
33 cm

ST.MARKS
BK-8742
33 cm



M₂
MÜLLER
BK-8751
27 cm

M₂
MÜLLER
BK-8750
27 cm



V2

**BRUNNER
BK-8760**
24 cm



V2

**BRUNNER
BK-8765**
Işık taşıyıcılı/With light carrier
24 cm



MIKULICZ
BK-8770 120 x 50 mm
BK-8771 150 x 50 mm
Işık taşıyıcılı/With light carrier
26 cm



53 x 85 mm

DOYEN
BK-8775
25 cm



DOYEN
BK-8776
Işık taşıyıcılı/With light carrier
25 cm





Vs

DOYEN
BK-8780 48 x 90 mm
BK-8781 48 x 105 mm
BK-8782 48 x 120 mm
BK-8783 48 x 135 mm
28 cm



Vs

ROCHARD
BK-8841 48 x 90 mm
BK-8842 48 x 105 mm
BK-8843 48 x 120 mm
BK-8844 48 x 135 mm
BK-8845 48 x 155 mm
31 cm



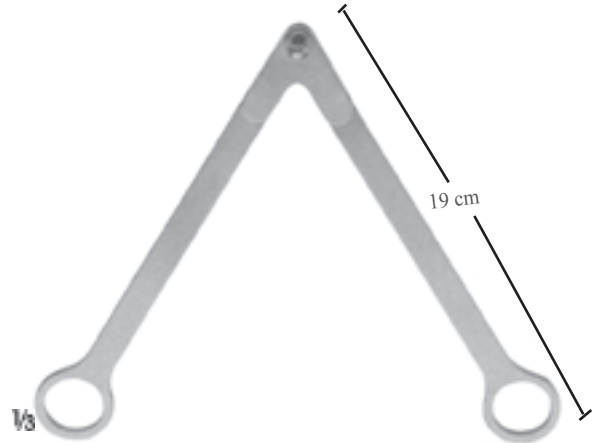
Vs

BV-4715 Komple /Complete
(BK-8830) Zincir/With chain
(BV-4710) Ağırlık/Weight/645gr.
79 cm



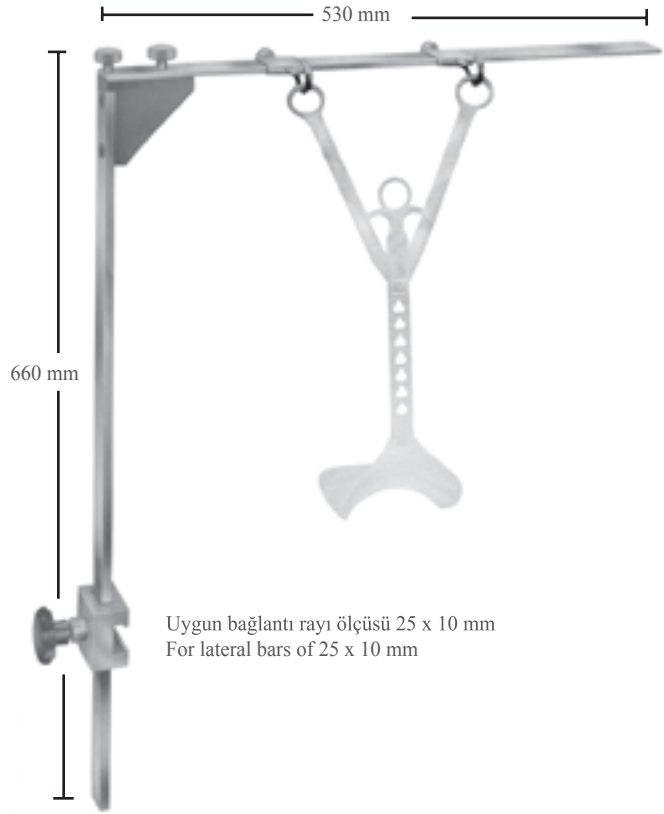
Vs

ROCHARD
(BK-8840 - BK-8841)



Vs

ROCHARD
BK-8840
Bağlantı tertibatı için BK-8841 - BK-8845
Fixation device for BK-8841 - BK-8845



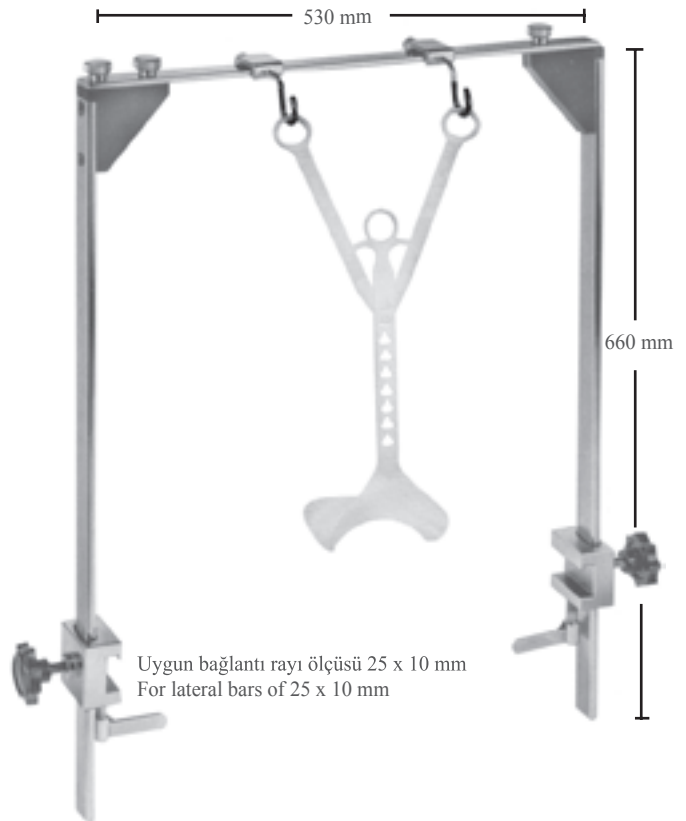
Uygun bağlantı rayı ölçüsü 25 x 10 mm
For lateral bars of 25 x 10 mm

ROCHARD

BK-8846

Daha sağlam bağlantı oluşturmak üzere ameliyat masalarının her iki yan bağlantı rayına bağlanan montaj çerçevesi, sterilizasyon için sökülebilir.

Mounting frame for fastening to both sides of the lateral bars of the operating tables, thus more stability is given, can be dismantled for sterilization.



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

ROCHARD

BK-8847

Daha sağlam bağlantı oluşturmak üzere ameliyat masalarının her iki yan bağlantı rayına bağlanan montaj çerçevesi, sterilizasyon için sökülebilir.

Mounting frame for fastening to both sides of the lateral bars of the operating tables, thus more stability is given, can be dismantled for sterilization.



12-25 mm

BK-8850 200 x 12 mm
BK-8851 200 x 17 mm
BK-8852 250 x 25 mm
Bükülebilir/Malleable

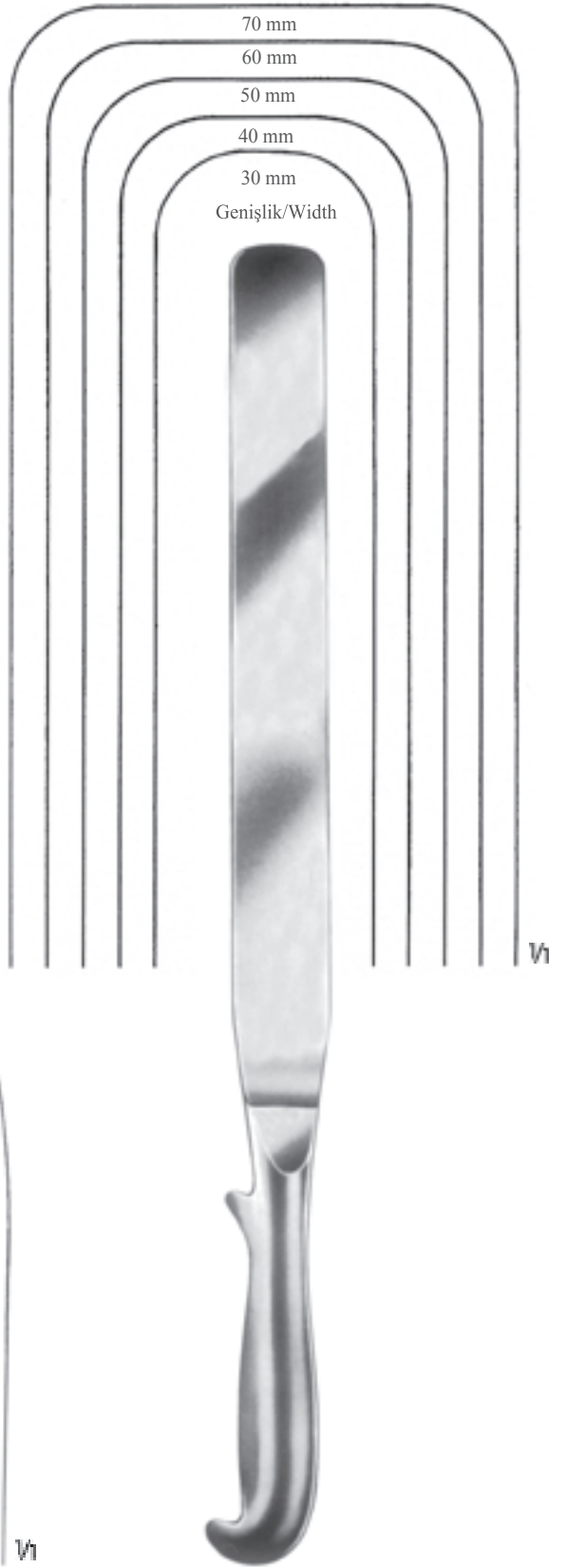


17 mm

TUFFIER
BK-8855
Bükülebilir
Malleable
20 cm



KADER
BK-8550 30 mm
BK-8551 40 mm
27 cm



BK-8870 30 mm
BK-8871 40 mm
BK-8872 50 mm
BK-8873 60 mm
BK-8874 70 mm
Bükülebilir/Malleable
41 cm



BV-4801
Kan kaşığı/Blood scoop
Hacmi 50 cc/Volume 50 cc



HABERER
BK-8875
Bükülebilir/Malleable
30.5 cm



RIBBON
BK-8860 25 mm
BK-8861 30 mm
BK-8862 40 mm
BK-8863 50 mm
Bükülebilir/Malleable
33 cm

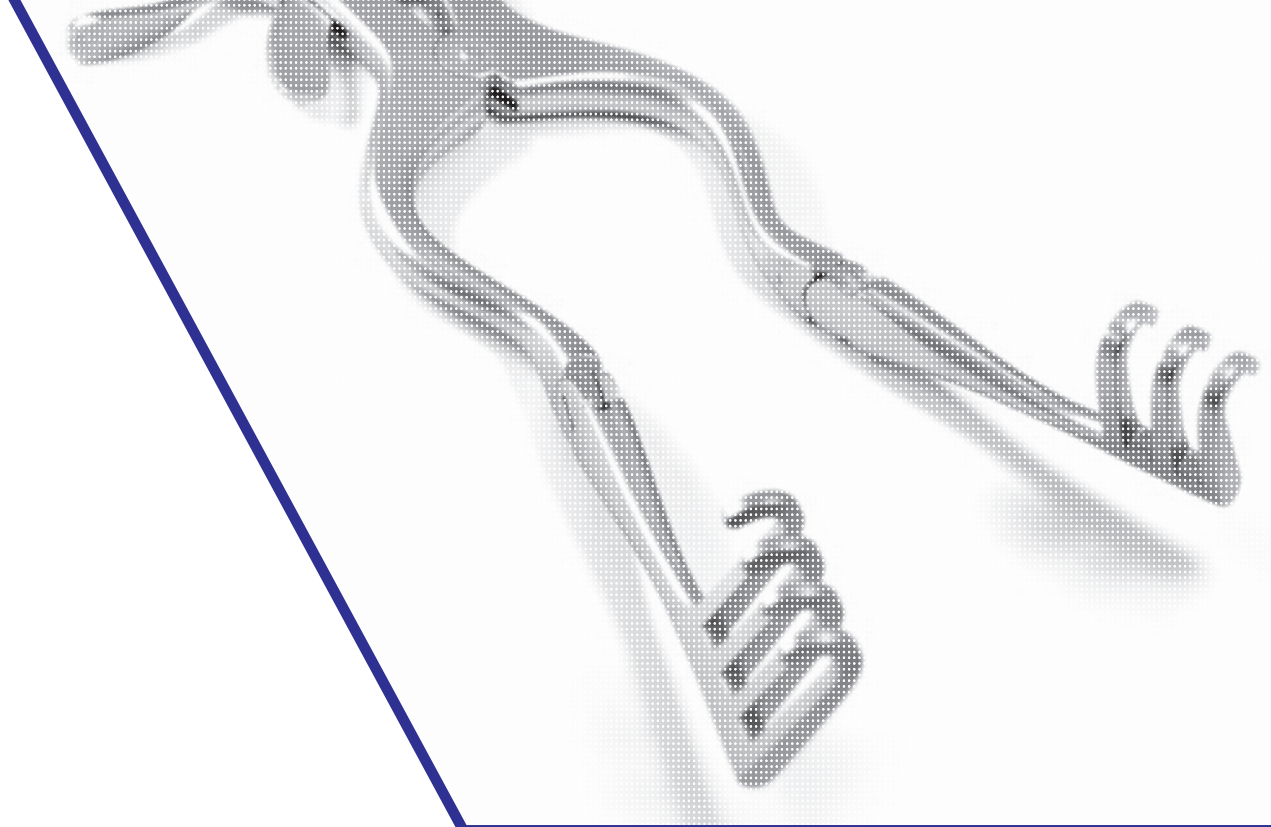


REVERDIN
BK-8881
28.5 cm



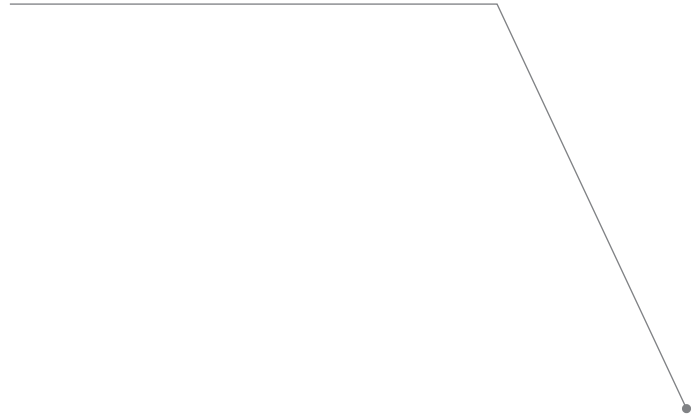
KOCHER
BK-8890
Kaşık şeklinde basırcı
Depressor, spoon shaped
22 cm





BM

Otomatik Ekartörler
Self-Retaining Retractors







FINSEN
BM-1111
7.5 cm



FINSEN
BM-1112
7 cm



BM-1113
Künt/Blunt 10 cm



BM-1114
Sivri/Sharp
10 cm



ALM
BM-1115 7 cm
BM-1116 10 cm



BM-1960
Otomatik ekartör
Self-retaining retractor
12 cm



ALLPORT
BM-1117
9.5 cm



JANSEN
BM-1118 Sivri/Sharp
10 cm



JANSEN
BM-1119
10 cm



JANSEN
BM-1120
10 cm





WEITLANER
BM-1700 Sivri/Sharp
11 cm



WEITLANER
BM-1701 Künt/Blunt
11 cm



WEITLANER
BM-1702 Yarı Sivri/Semi-sharp
11 cm



WEITLANER
BM-1703 Sivri/Sharp
13 cm



WEITLANER
BM-1704 Künt/Blunt
13 cm



WEITLANER
BM-1705 Yarı sivri/Semi-sharp
13 cm



WEITLANER
BM-1706 Sivri/Sharp
13 cm



WEITLANER
BM-1707 Künt/Blunt
13 cm



WEITLANER
BM-1709 Sivri/Sharp
16.5 cm



WEITLANER
BM-1710 Künt/Blunt
16.5 cm

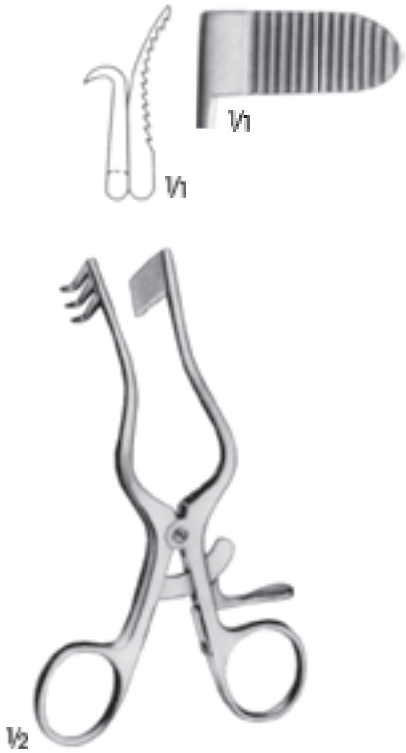


WEITLANER
BM-1711 Yarı sivri/Semi-sharp
16.5 cm



MOLLISON
BM-1712 Sivri/Sharp
15.5 cm





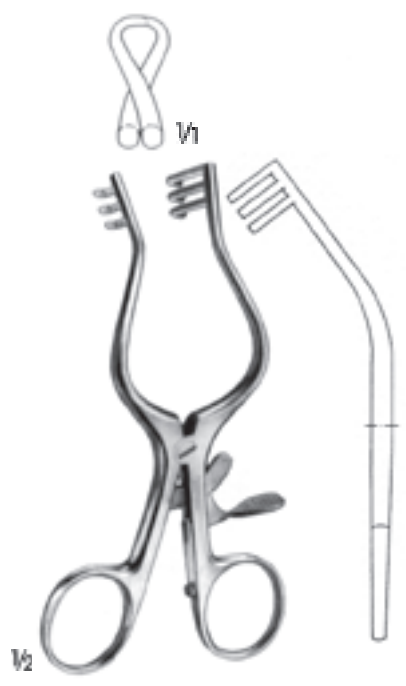
PERKINS
BM-1713
13 cm



PERKINS
BM-1714
13 cm



WULLSTEIN
BM-1717 Sivri/Sharp
13 cm



WULLSTEIN
BM-1718 Künt/Blunt
13 cm



JEFFERSON
BM-1719 Künt/Blunt
Eğri/Curved
14 cm



RNTNE
BM-1720 Sivri/Sharp
16.5 cm



HENDERSON
BM-1721 Sivri/Sharp
18 cm



ADSON-BABY
BM-1722 14 cm
BM-1723 16 cm
Yarı sivri/Semi-sharp



ADSON
BM-1726 Sivri/Sharp
BM-1727 Künt/Blunt
16 cm



ADSON
BM-1724 Sivri/Sharp
BM-1725 Künt/Blunt
20 cm



PLESTER
BM-1730 Künt/Blunt
Sol/Left
11 cm



PLESTER
BM-1731 Künt/Blunt
Sağ/Right
11 cm





1/2

PLESTER
BM-1732 Sivri/Sharp
13 cm



1/2

PLESTER
BM-1733 Künt/Blunt
13 cm



1/2

MOLLISON
BM-1734 Sivri/Sharp
14 cm



1/1



1/2

TÜBINGER
BM-1737
16.5 cm

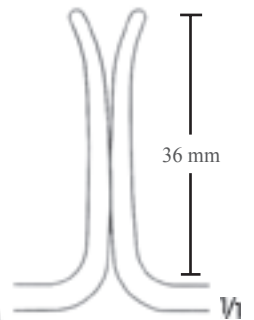


1/1



1/2

IRWIN
BM-1738 Sivri/Sharp
17.5 cm



36 mm

1/1



1/2

MAYO-ADAMS
BM-1739
16.5 cm



WEITLANER
BM-1740 Sivri/Sharp
BM-1741 Künt/Blunt
18 cm

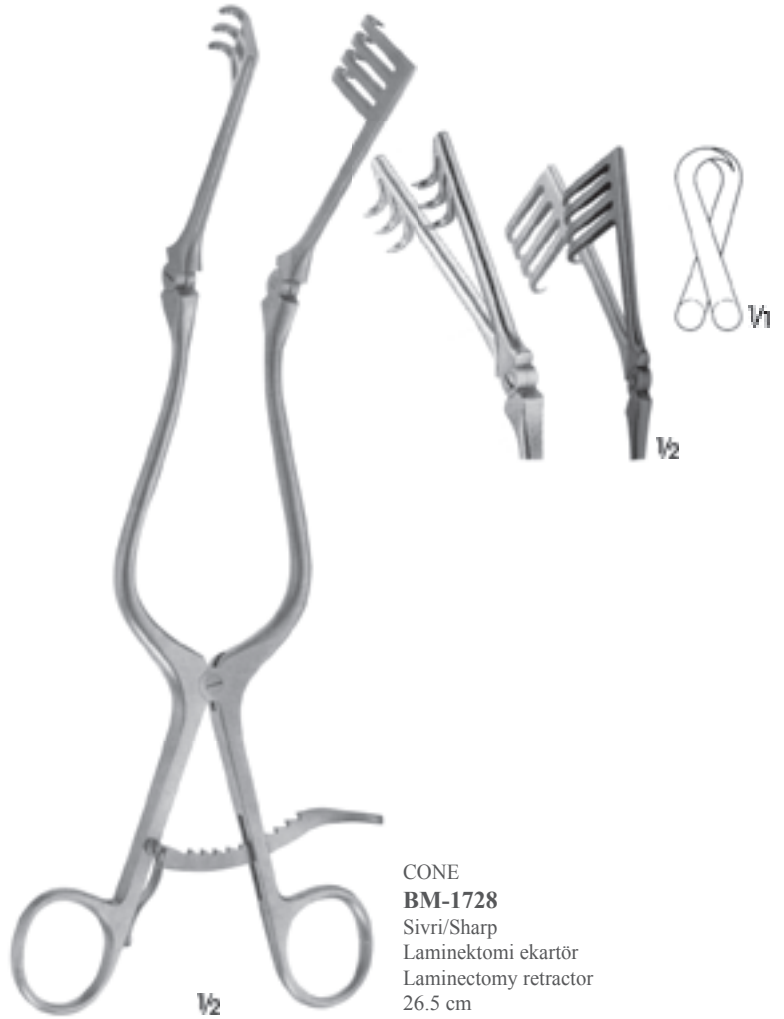


BM-1861
Sadece ekartör/Retractor only
Künt/Blunt
17 cm

ALLENBERG
BM-1860 Komple/Complete
BM-1861 Sadece ekartör, күnt
Retractor only, blunt 17 cm
BM-1862 Bleyd/Blade 12 cm
35 x 10 mm - 20 x 12 mm
Karotis ekartör/Carotid retractor
system



TRAVERS
BM-1742
Künt/Blunt
Laminektomi ekartör
Laminectomy retractor
21.5 cm



CONE
BM-1728
Sivri/Sharp
Laminektomi ekartör
Laminectomy retractor
26.5 cm

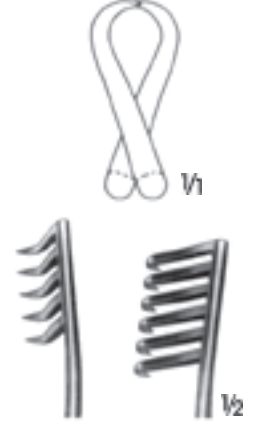




BM-1743
Sivri/Sharp
19.5 cm



BM-1744
Sivri/Sharp
24 cm



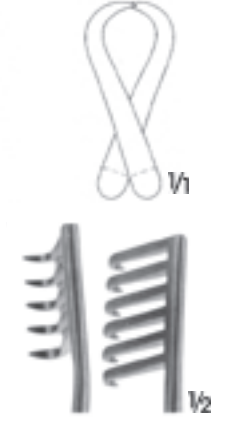
BM-1745
Sivri/Sharp
25.5 cm



BM-1749
Yarı sivri
Semi-sharp
19.5 cm



BM-1750
Yarı sivri
Semi-sharp
24 cm



BM-1751
Yarı sivri
Semi-sharp
25.5 cm



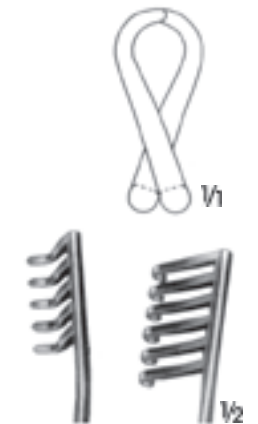
WEITLANER
BM-1743 - BM-1751



BM-1746
Künt/Blunt
19.5 cm



BM-1747
Künt/Blunt
24 cm



BM-1748
Künt/Blunt
25.5 cm



MISKIMON
BM-1753 Sivri/Sharp
19 cm

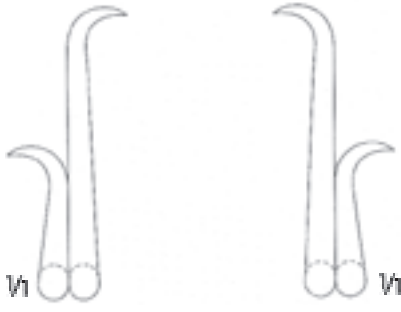


NORFOLK-NORWICH
BM-1754 Künt/Blunt
22 cm



ADSON
BM-1755 Sivri/Sharp
26.5 cm





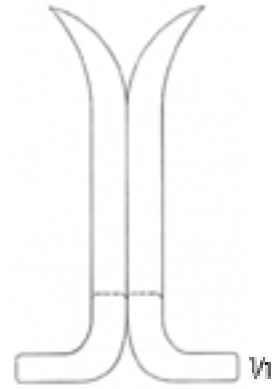
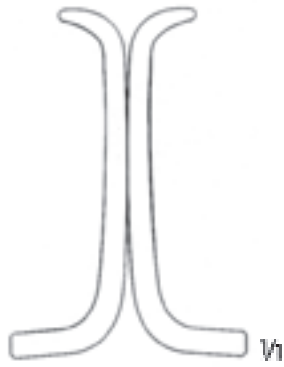
BM-1758
Sivri/Sharp
28 cm



BECKMANN-ADSON
BM-1760
Yarı sivri/Semi-sharp
31 cm

BM-1757
Hemi Laminektomi ekartör/Sivri
Hemi-laminectomy retractor/Sharp
28 cm

BECKMANN-ADSON
BM-1759
Sivri/Sharp
31 cm



HARLEY JACKSON
BM-1761
Sivri/Sharp
28 cm



ADSON
BM-1762
Yarı Sivri/Semi Sharp
32 cm



BECKMANN-EATON
BM-1764 Sivri/Sharp
32 cm

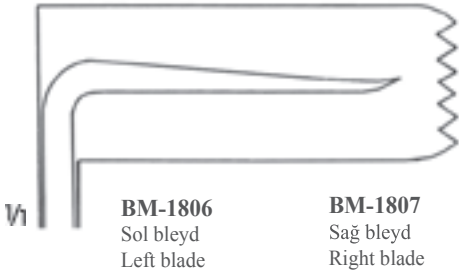




MEYERDING
BM-1801 - BM-1811
18 cm

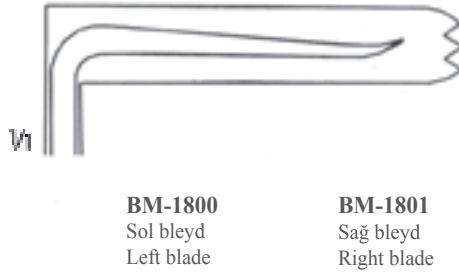


MEYERDING
BM-1800 - BM-1810
18 cm



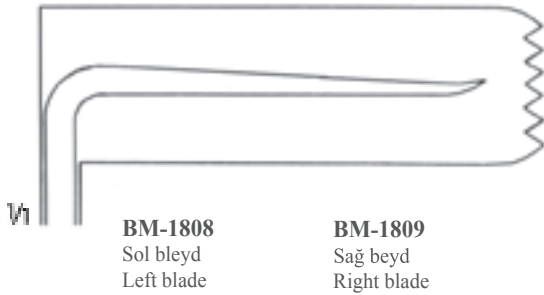
BM-1806
Sol bleyd
Left blade

BM-1807
Sağ bleyd
Right blade



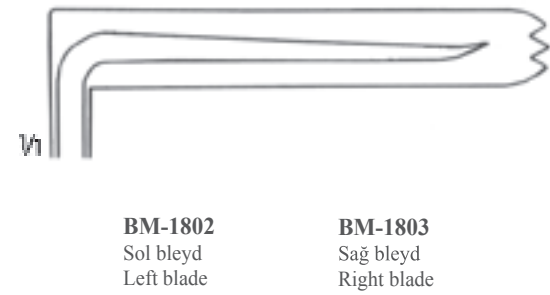
BM-1800
Sol bleyd
Left blade

BM-1801
Sağ bleyd
Right blade



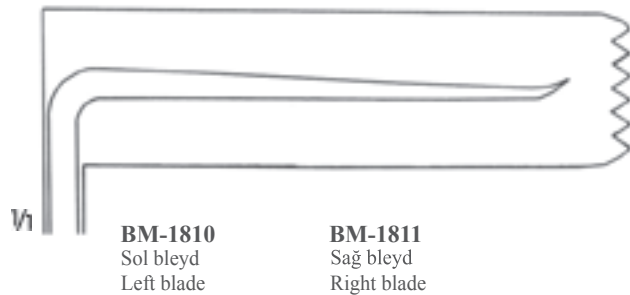
BM-1808
Sol bleyd
Left blade

BM-1809
Sağ bleyd
Right blade



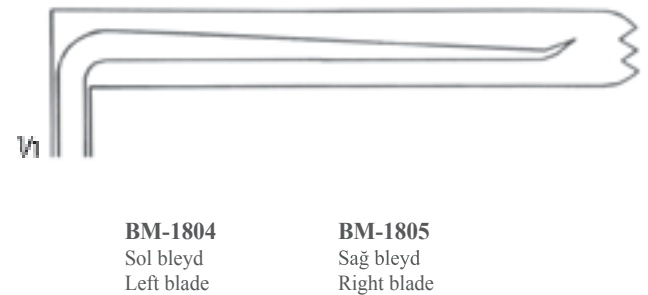
BM-1802
Sol bleyd
Left blade

BM-1803
Sağ bleyd
Right blade



BM-1810
Sol bleyd
Left blade

BM-1811
Sağ bleyd
Right blade



BM-1804
Sol bleyd
Left blade

BM-1805
Sağ bleyd
Right blade



DARLING
BM-1820
18 cm



DARLING
BM-1821
18 cm



MEYERDING
BM-1830 25 x 40 mm
BM-1831 25 x 50 mm
BM-1832 25 x 60 mm
17 cm



BM-1840
17 cm



BM-1841 Sağ/Right
18 cm



BM-1842 Sol/Left
18 cm





DE BAKEY
BM-1875
Kalça kemiği ekartörü, çocuk için
Femur retractor for children
10 cm



DE BAKEY
BM-1880
Kalça kemiği ekartörü
Femur retractor
14.5 cm



GELPI
BM-1885
Vajinal ekartör
Vaginal retractor
13.5 cm



RICHTER
BM-1895
17 cm



GELPI
BM-1890
Cilt ve vajinal ekartör
Skin and vaginal retractor
17.5 cm



JACKSON-BURROWS
BM-1897
Ekartör, künt/Retractor, blunt
18.5 cm



V₂
TROUSSEAU
BV-1100
Trakeal dilatör
Tracheal dilator
12 cm



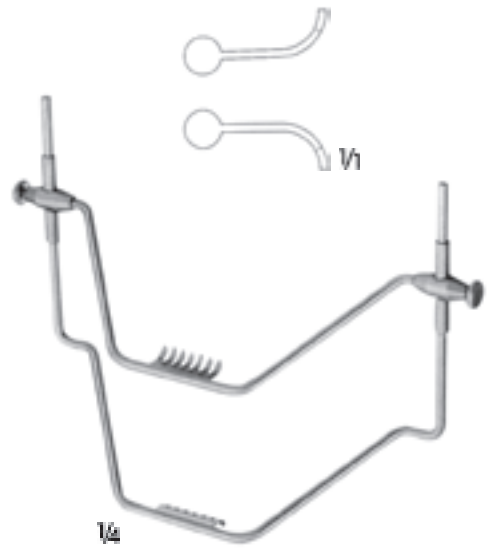
V₂
LABORDE
BV-1120
Trakeal dilatör
Tracheal dilator
12.5 cm



V₂
LABORDE
BV-1121
Trakeal dilatör/Güçlü model
Tracheal dilator/Strong pattern
13.5 cm



V₂
JOLL (FRIEDMANN)
BM-1898
Tiroid ve vajinal ekartör
Thyroid and vaginal retractor
15.5 cm

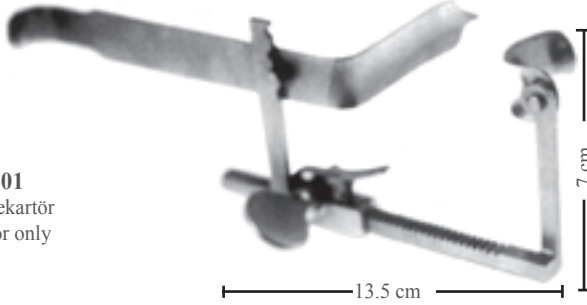


V₁
BM-1910
Tiroid ekartörü
Thyroid retractor





TAYLOR-TURANTAN
BM-2402
20 x 68 x 150 mm

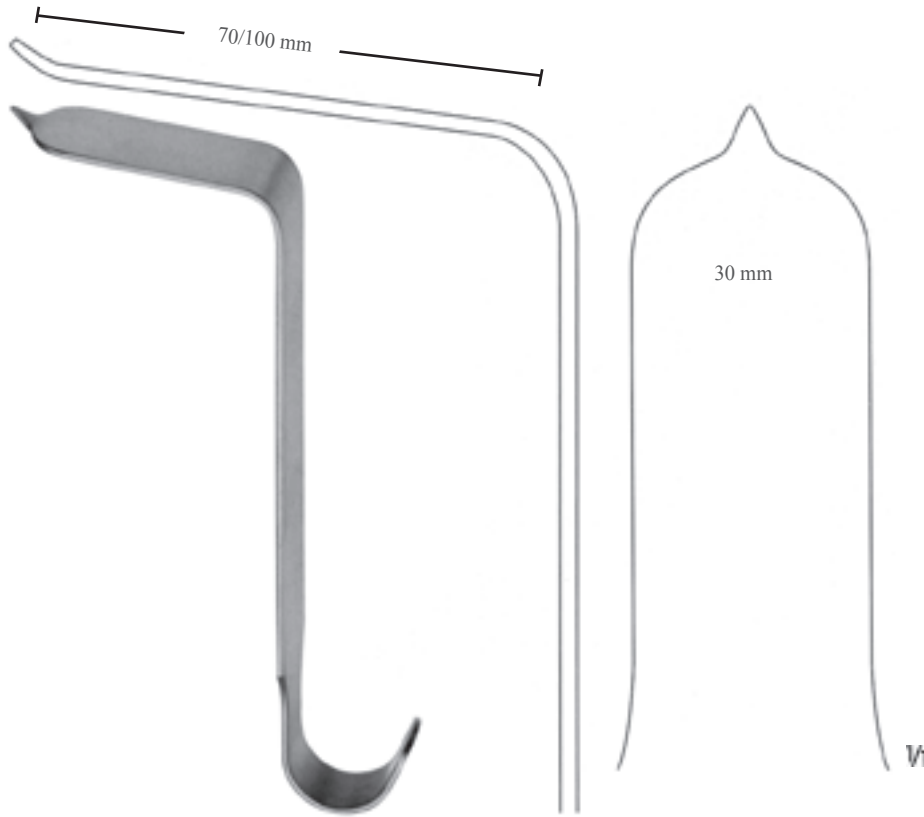


BM-2401
Sadece ekartör
Retractor only



BM-2403 20 x 20 mm
BM-2404 30 x 20 mm
BM-2405 36 x 20 mm

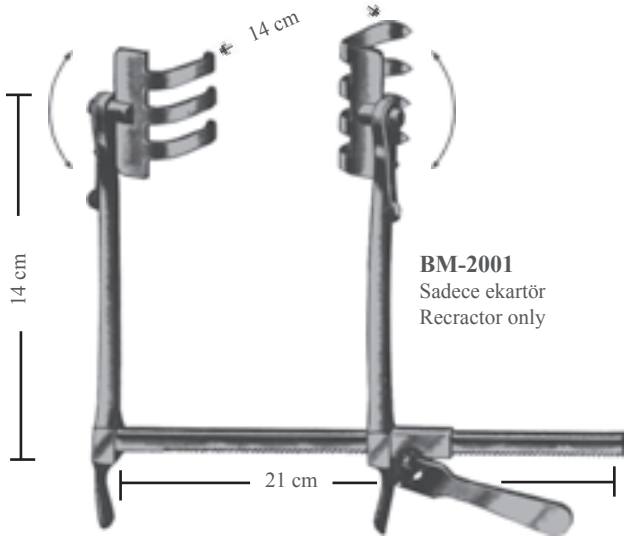
TURANTAN
BM-2400 Komple/Complete
BM-2401
BM-2402 - BM-2403 - BM-2404 - BM-2405



TAYLOR
BM-2410
Bleyd boyu/Blade Size 30 x 70 mm
18.5 cm
BM-2411
Bleyd boy/Blade Size 30 x 100 mm
20 cm



BALLANTINE
BM-2420
32 x 90 mm
23 cm



BM-2001
Sadece ekartör
Retractor only

SCOVILLE-RICHTER
BM-2000 Komple/Complete
BM-2001
BM-2002 - BM-2003 - BM-2004
BM-2005 - BM-2006 - BM-2007



BM-2002 48 mm
BM-2003 60 mm



BM-2006 48 x 30 mm
BM-2007 60 x 30 mm



BM-2004 48 x 50 mm
BM-2005 60 x 50 mm



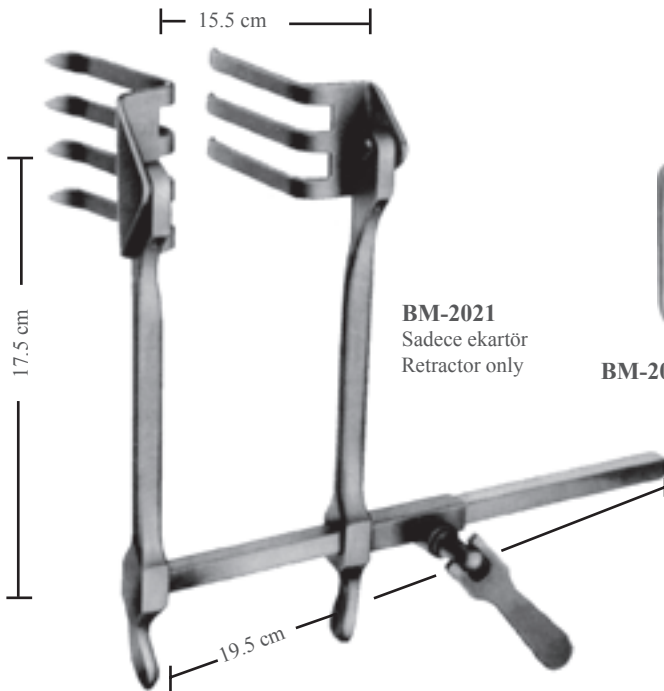
BM-2008 48 x 50 mm
BM-2009 60 x 50 mm



BM-2010 38 x 62 mm



BM-2011 28 x 40 mm



BM-2021
Sadece ekartör
Retractor only

SCOVILLE-RICHTER
BM-2020
Komple/Complete
BM-2021 - BM-2022 - BM-2023 - BM-2024
BM-2025 - BM-2026



BM-2022 62 x 37 mm



BM-2023 62 x 52 mm



BM-2024 47 x 51 mm

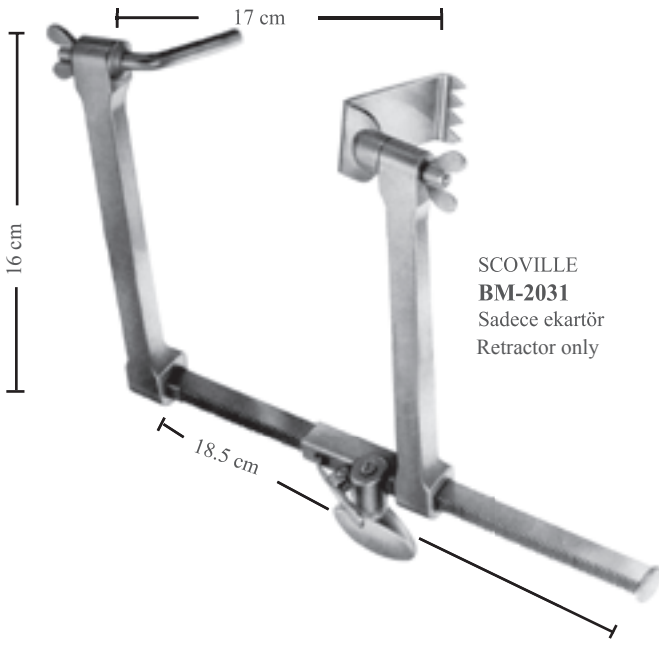


BM-2025 30 x 40 mm



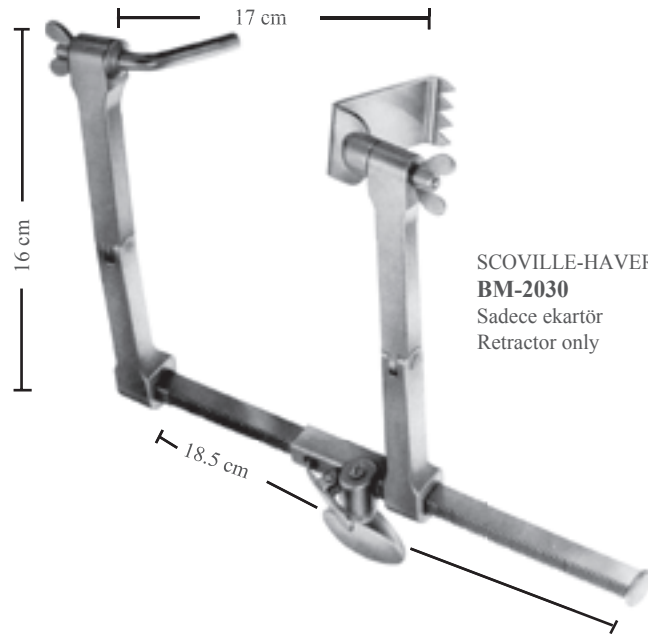
BM-2026 37 x 62 mm





SCOVILLE
BM-2031
Sadece ekartör
Retractor only

SCOVILLE
BM-2033 Komple/Complete
BM-2031
BM-2047 - BM-2048



SCOVILLE-HAVERFIELD
BM-2030
Sadece ekartör
Retractor only

SCOVILLE-HAVERFIELD
BM-2032 Komple/Complete
BM-2030
BM-2047 - BM-2048



SCOVILLE
BM-2047 55 mm



SCOVILLE
BM-2048 63 x 25 mm
BM-2039 63 x 51 mm



TAYLOR
BM-2049 47 x 37 mm



TAYLOR
BM-2050 62 x 52 mm



BM-2101
Sadece ekartör
Retractor only

CASPAR
BM-2100 Komple/Complete
BM-2101
BM-2121 - BM-2127 - BM-2135 - BM-2143



BM-2120 38 mm
BM-2121 58 mm
Pimsiz/Without pins



BM-2122 32 x 22 mm
BM-2123 37 x 22 mm
BM-2124 42 x 22 mm
BM-2125 47 x 22 mm
BM-2126 52 x 22 mm
BM-2127 57 x 22 mm
BM-2128 62 x 22 mm
BM-2129 67 x 22 mm
Pimsiz/Without pins



BM-2130 32 x 37 mm
BM-2131 37 x 37 mm
BM-2132 42 x 37 mm
BM-2133 47 x 37 mm
BM-2134 52 x 37 mm
BM-2135 57 x 37 mm
BM-2136 62 x 37 mm
BM-2137 67 x 37 mm
Pimsiz/Without pins



BM-2138 32 x 52 mm
BM-2139 37 x 52 mm
BM-2140 42 x 52 mm
BM-2141 47 x 52 mm
BM-2142 52 x 52 mm
BM-2143 57 x 52 mm
BM-2144 62 x 52 mm
BM-2145 67 x 52 mm
Pimsiz/Without pins





Üniversal Ekartör
Universal Retractor

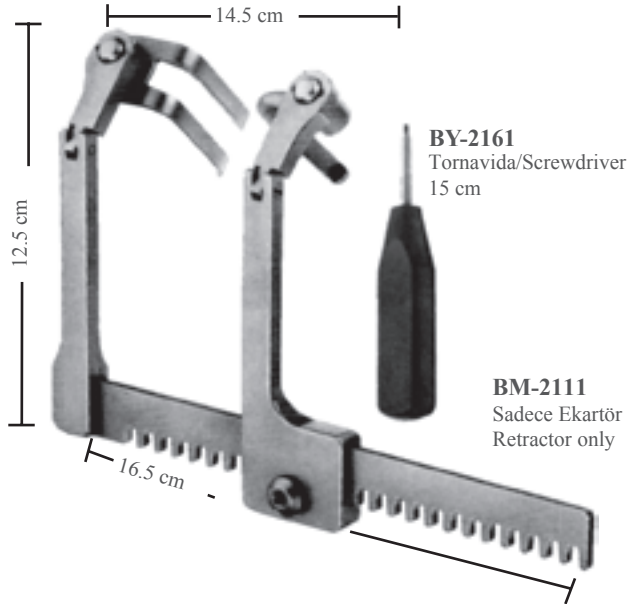


BM-1970 50 x 44 mm
BM-1971 50 x 54 mm
BM-1972 50 x 74 mm
BM-1973 50 x 89 mm



BV-4830
Ekartörleri yerleştirme kolu
Retractor placing handle

Spinal Ekartör
Spine Retractor



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

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

CASPAR
BM-2110 Komple/Complete
BM-2111 - **BY-2161**
BM-2148 - **BM-2155** - **BM-2163** - **BM-2171**



BM-2146 38 mm
BM-2148 58 mm
Pimli/Pins



BM-2150 32 x 22 mm
BM-2151 37 x 22 mm
BM-2152 42 x 22 mm
BM-2153 47 x 22 mm
BM-2154 52 x 22 mm
BM-2155 57 x 22 mm
BM-2156 62 x 22 mm
BM-2157 67 x 22 mm
Pimli/Pins

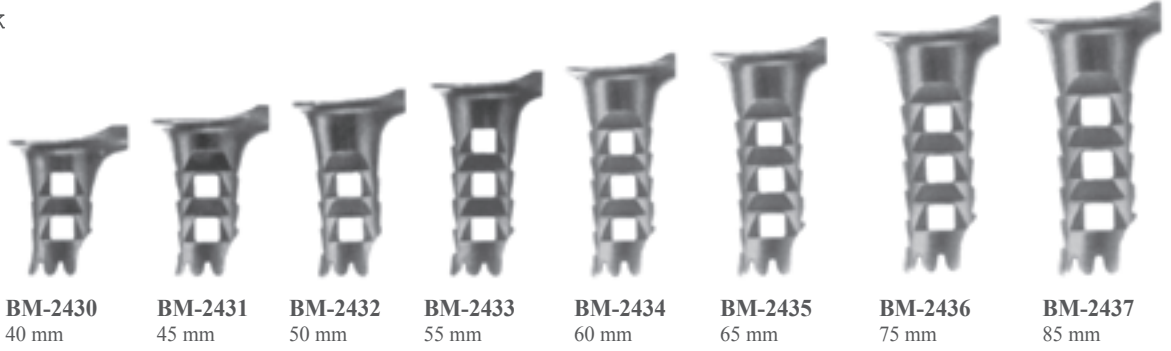


BM-2158 32 x 37 mm
BM-2159 37 x 37 mm
BM-2160 42 x 37 mm
BM-2161 47 x 37 mm
BM-2162 52 x 37 mm
BM-2163 57 x 37 mm
BM-2164 62 x 37 mm
BM-2165 67 x 37 mm
Pimli/Pins



BM-2166 32 x 52 mm
BM-2167 37 x 52 mm
BM-2168 42 x 52 mm
BM-2169 47 x 52 mm
BM-2170 52 x 52 mm
BM-2171 57 x 52 mm
BM-2172 62 x 52 mm
BM-2173 67 x 52 mm
Pimli/Pins

HARDBLACK



BM-2430 40 mm **BM-2431** 45 mm **BM-2432** 50 mm **BM-2433** 55 mm **BM-2434** 60 mm **BM-2435** 65 mm **BM-2436** 75 mm **BM-2437** 85 mm



CASPAR
BM-2430 - BM-2437

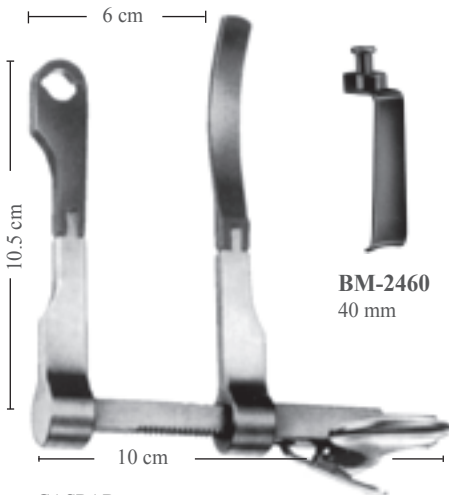
HARDBLACK



BM-2442 35 mm **BM-2443** 40 mm **BM-2444** 45 mm **BM-2445** 50 mm **BM-2446** 55 mm **BM-2447** 60 mm **BM-2448** 65 mm **BM-2449** 75 mm **BM-2450** 85 mm



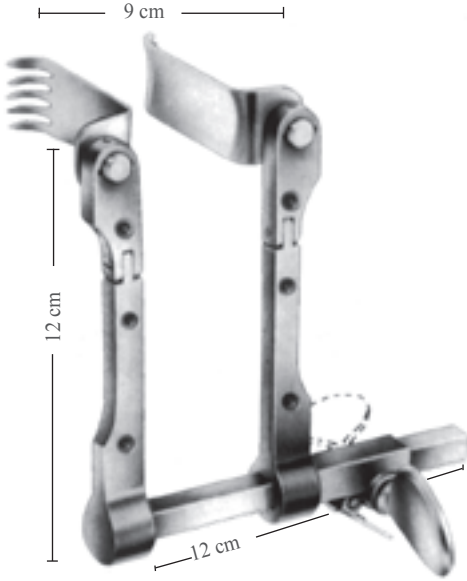
BM-2460 40 mm **BM-2461** 45 mm **BM-2462** 50 mm **BM-2463** 55 mm **BM-2464** 60 mm **BM-2465** 65 mm **BM-2466** 70 mm



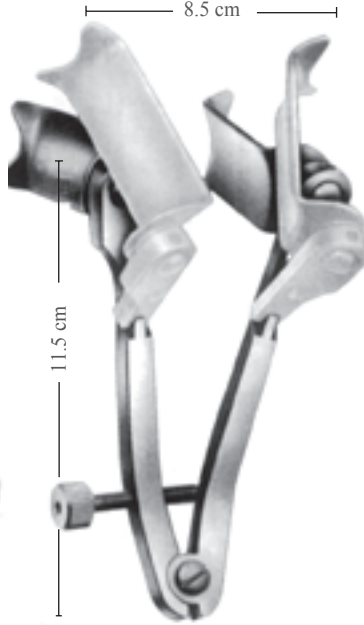
BM-2441 Sadece ekartör
Retractor only

CASPAR
BM-2440 Komple/Complete
BM-2441 - BM-2442 - BM-2450





**CASPAR
BM-2180**
BM-2181 Sadece ekartör/Retractor only
(BM-2250 - BM-2254)



**CASPAR
BM-2190**
BM-2191 Sadece ekartör/Retractor only
(BM-2270 - BM-2275)



**CASPAR
BM-2200**
BM-2201 Sadece ekartör/Retractor only
(BM-2270 - BM-2275)



BM-2210 40 x 23 mm
BM-2211 45 x 23 mm
BM-2212 50 x 23 mm
BM-2213 55 x 23 mm
BM-2214 60 x 23 mm



BM-2250 40 x 23 mm
BM-2251 45 x 23 mm
BM-2252 50 x 23 mm
BM-2253 55 x 23 mm
BM-2254 60 x 23 mm



BM-2270 40 x 23 mm
BM-2271 45 x 23 mm
BM-2272 50 x 23 mm
BM-2273 55 x 23 mm
BM-2274 60 x 23 mm
BM-2275 65 x 23 mm



BM-2215 40 x 25 mm
BM-2216 45 x 25 mm
BM-2217 50 x 25 mm
BM-2218 55 x 25 mm
BM-2219 60 x 25 mm



BM-2255 40 x 25 mm
BM-2256 45 x 25 mm
BM-2257 50 x 25 mm
BM-2258 55 x 25 mm
BM-2259 60 x 25 mm



BM-2276 30 x 24 mm
BM-2277 35 x 24 mm
BM-2278 40 x 24 mm
BM-2279 45 x 24 mm
BM-2280 50 x 24 mm
BM-2281 55 x 24 mm
BM-2282 60 x 24 mm
BM-2283 65 x 24 mm
BM-2284 70 x 24 mm
BM-2285 75 x 24 mm
Titanyum bleyd
Titanium blades



BM-2312 25 x 24 mm
BM-2313 30 x 24 mm
BM-2314 35 x 24 mm
BM-2315 40 x 24 mm
BM-2316 45 x 24 mm
BM-2317 50 x 24 mm
BM-2318 55 x 24 mm
BM-2319 60 x 24 mm
BM-2320 65 x 24 mm
BM-2321 70 x 24 mm
Titanyum bleyd
Titanium blades



BM-2322 25 x 24 mm
BM-2323 30 x 24 mm
BM-2324 35 x 24 mm
BM-2325 40 x 24 mm
BM-2326 45 x 24 mm
BM-2327 50 x 24 mm
BM-2328 55 x 24 mm
BM-2329 60 x 24 mm
BM-2330 65 x 24 mm
BM-2331 70 x 24 mm
Titanyum bleyd
Titanium blades



BM-2310 50 x 25 mm
BM-2311 60 x 25 mm



BD-8625
Bleyd tutma
pensi
Blade ejector
forceps
11.5 cm



BM-2182
Çift hareketli servikal ekartör
Double hinged cervical retractor



BM-2202
Çift hareketli karşı ekartör
Double hinged retractor used for
longitudinal retraction



BM-2192
Karşı ekartör
Counter retractor



BM-2238 30 x 24 mm
BM-2239 35 x 24 mm
BM-2240 40 x 24 mm
BM-2241 45 x 24 mm
BM-2242 50 x 24 mm
BM-2243 55 x 24 mm
BM-2244 60 x 24 mm
BM-2245 65 x 24 mm
BM-2246 70 x 24 mm
Titanyum orta bleyd
Medial blades titanium



BM-2260 30 x 24 mm
BM-2261 35 x 24 mm
BM-2262 40 x 24 mm
BM-2263 45 x 24 mm
BM-2264 50 x 24 mm
BM-2265 55 x 24 mm
BM-2266 60 x 24 mm
BM-2267 65 x 24 mm
BM-2268 70 x 24 mm
Titanyum yan bleyd
Lateral blades titanium



BM-2286 35 x 24 mm
BM-2287 40 x 24 mm
BM-2288 45 x 24 mm
BM-2289 50 x 24 mm
BM-2290 55 x 24 mm
BM-2291 60 x 24 mm
BM-2292 65 x 24 mm
BM-2293 70 x 24 mm
BM-2294 75 x 24 mm
Titanyum künt bleyd
Blunt blades titanium



BM-2332 30 x 24 mm
BM-2333 35 x 24 mm
BM-2334 40 x 24 mm
BM-2335 45 x 24 mm
BM-2336 50 x 24 mm
BM-2337 55 x 24 mm
BM-2338 60 x 24 mm
BM-2339 65 x 24 mm
BM-2340 70 x 24 mm
Titanyum orta bleyd
Medial blades titanium



BM-2300 30 x 24 mm
BM-2301 35 x 24 mm
BM-2302 40 x 24 mm
BM-2303 45 x 24 mm
BM-2304 50 x 24 mm
BM-2305 55 x 24 mm
BM-2306 60 x 24 mm
BM-2307 65 x 24 mm
BM-2308 70 x 24 mm
Titanyum yan bleyd
Lateral blades titanium



BM-2351 35 x 24 mm
BM-2352 40 x 24 mm
BM-2353 45 x 24 mm
BM-2354 50 x 24 mm
BM-2355 55 x 24 mm
BM-2356 60 x 24 mm
BM-2357 65 x 24 mm
BM-2358 70 x 24 mm
BM-2359 75 x 24 mm
Titanyum künt bleyd
Blunt blades titanium



BM-2368 25 x 19 mm
BM-2369 30 x 19 mm
BM-2370 35 x 19 mm
BM-2371 40 x 19 mm
BM-2372 45 x 19 mm
BM-2373 50 x 19 mm
BM-2374 55 x 19 mm
BM-2375 60 x 19 mm
Titanyum dişli bleyd
Teeth blades titanium



BM-2383 25 x 19 mm
BM-2384 30 x 19 mm
BM-2385 35 x 19 mm
BM-2386 40 x 19 mm
BM-2387 45 x 19 mm
BM-2388 50 x 19 mm
BM-2389 55 x 19 mm
BM-2390 60 x 19 mm
Titanyum künt bleyd
Blunt blades titanium



BV-4820
Bleyd tutucu elçek
Handle for blades with side load
attachment





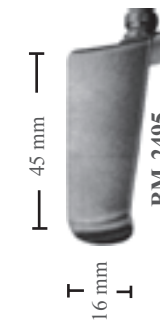
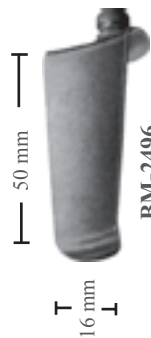
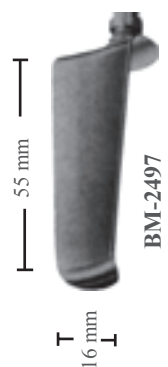
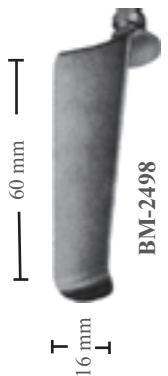
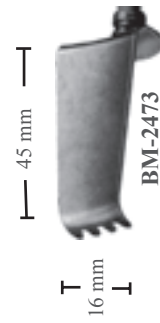
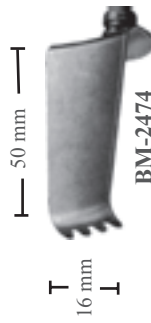
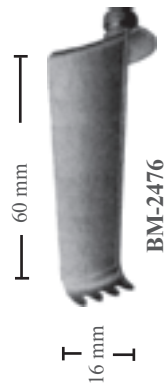
CLOWARD
BM-2471
Sadece ekartör
Retractor only
25 cm



CLOWARD
BM-2490
Sadece ekartör
Retractor only
15 cm

CLOWARD
BM-2470 Komple/Complete
BM-2471
BM-2472 - BM-2498

CLOWARD
BM-2491 Komple/Complete
BM-2490
BM-2494 - BM-2495 - BM-2496
BM-2497 - BM-2498





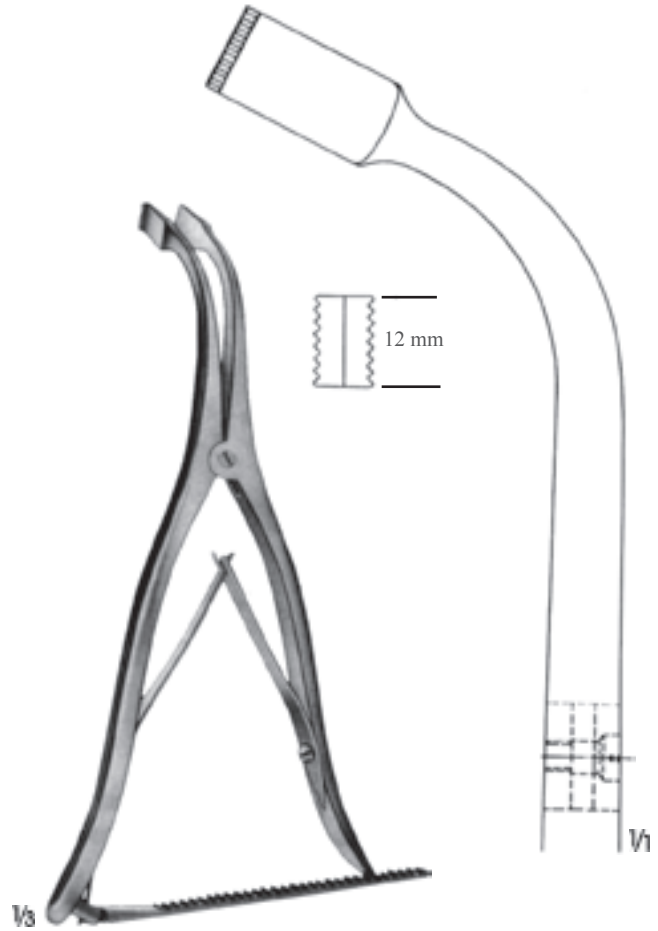
CLOWARD
BM-2530
15.5 cm



CLOWARD
BM-2535
13.5 cm

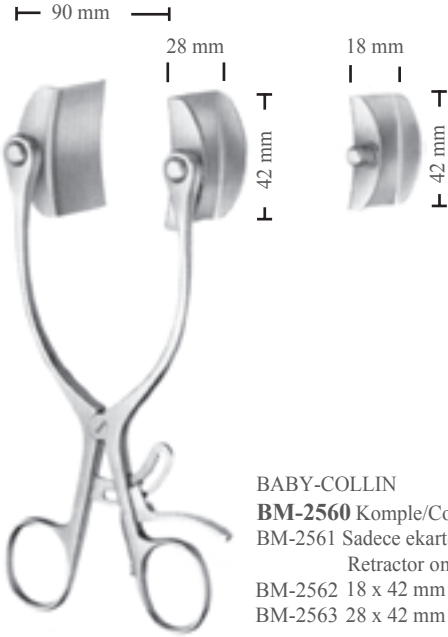


INGE
BM-2540
17 cm



INGE
BM-2550
27.5 cm





BABY-COLLIN
BM-2560 Komple/Complete
BM-2561 Sadece ekartör
Retractor only
BM-2562 18 x 42 mm bleyd çift/blades pair
BM-2563 28 x 42 mm bleyd çift/blades pair



COLLIN
BM-2570 Komple/Complete
BM-2571 Sadece ekartör
Retractor only
BM-2750 Yan bleyd çift
Lateral blades pair

BM-2593 13.5 cm
BM-2594 16 cm



COLLIN
BM-2590 - BM-2592



COLLIN
BM-2580 - BM-2581

Sadece ekartör Retractor only	BM-2590 BM-2593	BM-2591 BM-2594	BM-2592 BM-2594
Yan bleyd (çift) Lateral blades (pair)	BM-2750 37 x 62 mm	BM-2751 37 x 80 mm	BM-2752 37 x 98 mm
Orta bleyd Center blade	BM-2781 54 x 55 mm	BM-2782 54 x 67 mm	BM-2783 52 x 76 mm

Sadece ekartör Retractor only	BM-2580 BM-2582	BM-2581 BM-2582
Yan bleyd (çift) Lateral blades (pair)	BM-2754 48 x 59 mm	BM-2753 61 x 80 mm
Orta bleyd Center blade	BM-2780 63 x 74 mm	BM-2780 63 x 74 mm

32 cm



RICARD
BM-2610 - BM-2611

Sadece ekartör
Retractor only
Yan bleyd (çift)
Lateral blades (pair)
Orta bleyd
Center blade

BM-2610
BM-2612
BM-2755
58 x 80 mm
BM-2785
54 x 70 mm

BM-2611
BM-2612
BM-2756
72 x 84 mm
BM-2786
72 x 90 mm

26.5 cm



ROBIN-MASSE
BM-2600
Komple/Complete

Sadece ekartör
Retractor only
Yan bleyd (çift)
Lateral blades (pair)
Orta bleyd
Center blade

BM-2601
BM-2750
37 x 62 mm
BM-2784
38 x 68 mm

27.5 cm

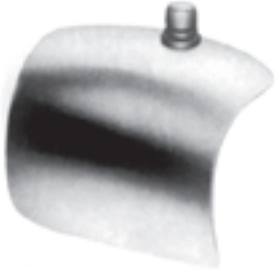


HOLZBACH
BM-2620
Komple/Complete

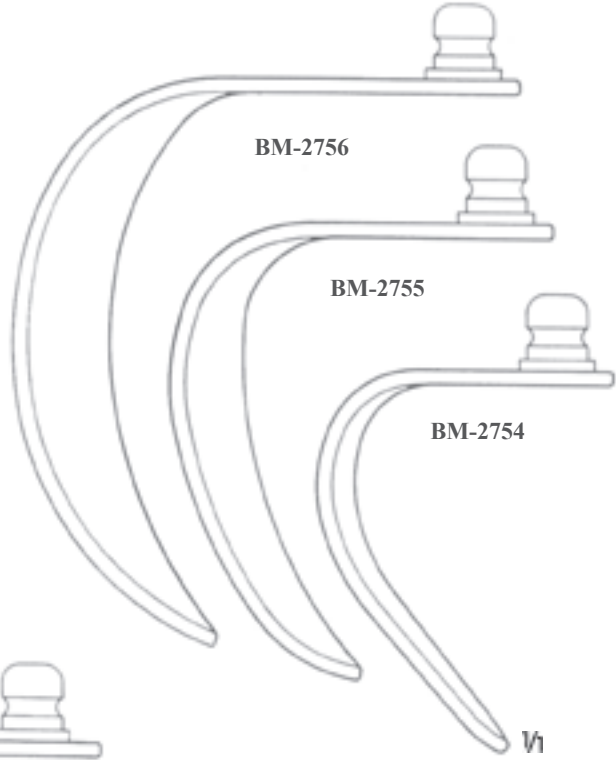
Sadece ekartör
Retractor only
Yan bleyd (çift)
Lateral blades (pair)
Orta bleyd
Center blade

BM-2621
BM-2757
59 x 80 mm
BM-2787
74 x 82 mm





BM-2754 48 x 59 mm
BM-2755 58 x 80 mm
BM-2756 72 x 84 mm
Yan bleyd (çift)
Lateral blades (pair)



BM-2756

BM-2755

BM-2754



BM-2757 59 x 80 mm
Yan bleyd (çift)
Lateral blades (pair)



BM-2757



BM-2750 37 x 62 mm
BM-2751 37 x 80 mm
BM-2752 37 x 98 mm
Yan bleyd (çift)
Lateral blades (pair)



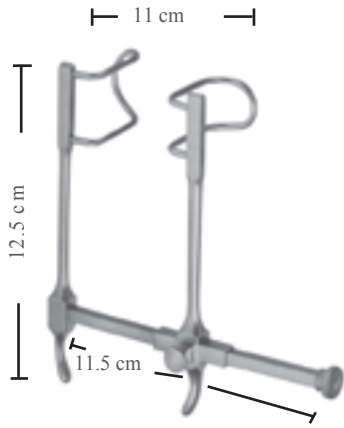
BM-2750 - BM-2752



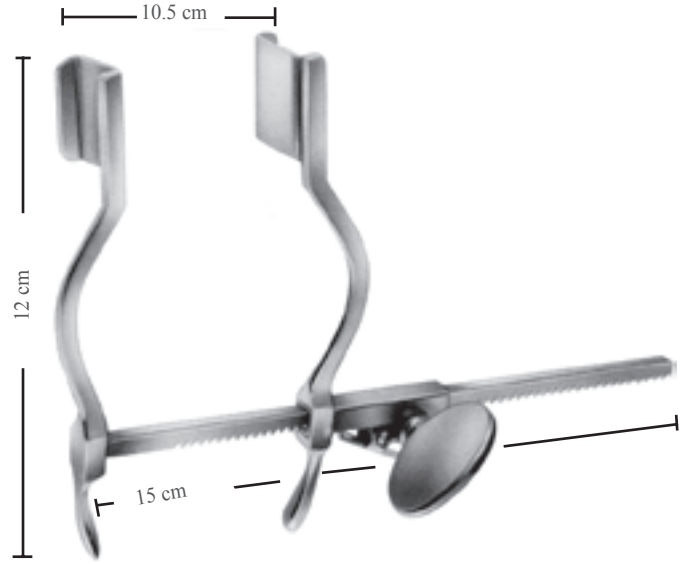
BM-2753 61 x 80 mm



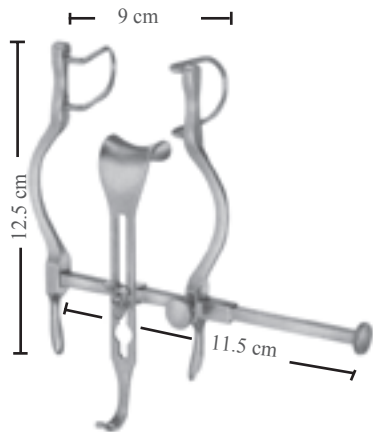
BM-2753



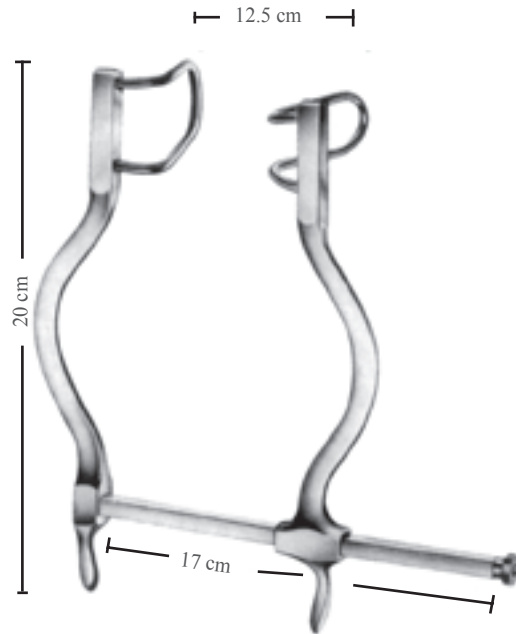
GOSSET
BM-2670
Bleyd/Blades 38 mm



HERTZLER
BM-2675
Bleyd/Blades
20 x 25 mm

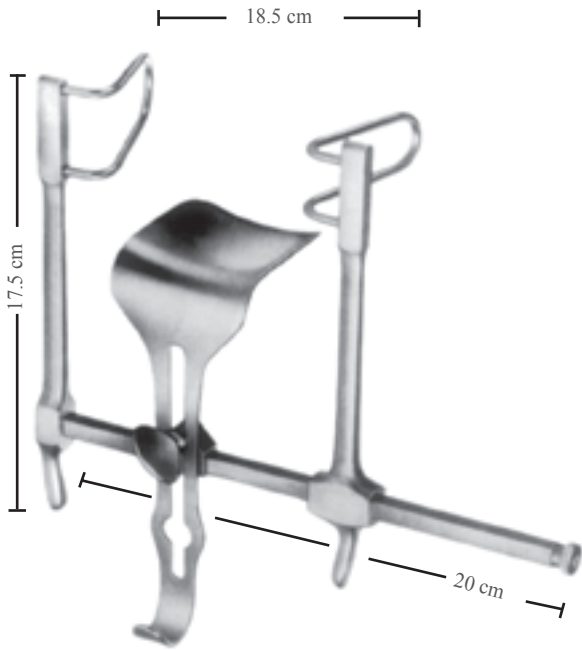


BALFOUR-BABY
BM-2680
Yan bleyd/Lateral blades 27 mm
Orta bleyd BM-2795
Center blade 21 x 24 mm

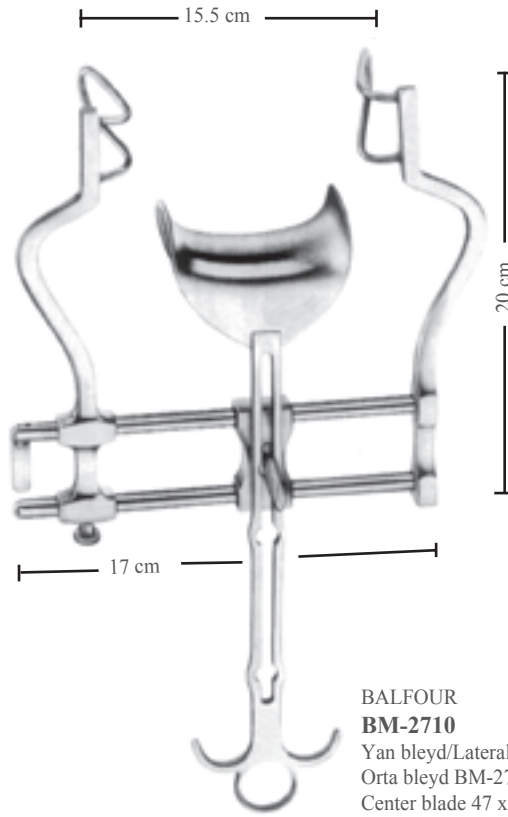


GOSSET
BM-2685
Bleyd/Blades 55 mm

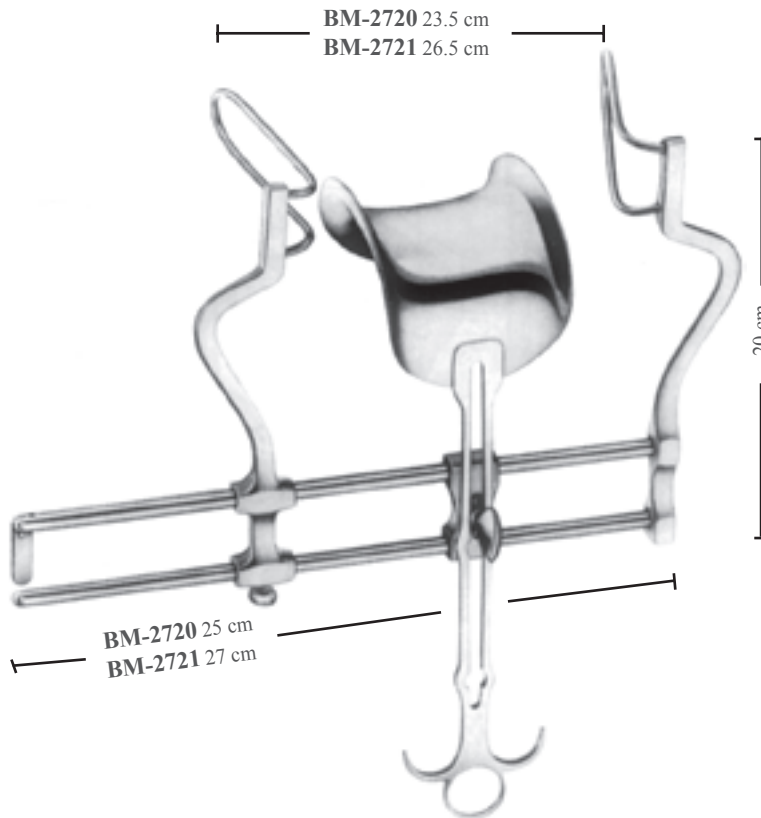




**GOSSET
BM-2690**
Yan bleyd/Lateral blades 58 mm
Orta bleyd BM-2788
Center blade 59 x 57 mm

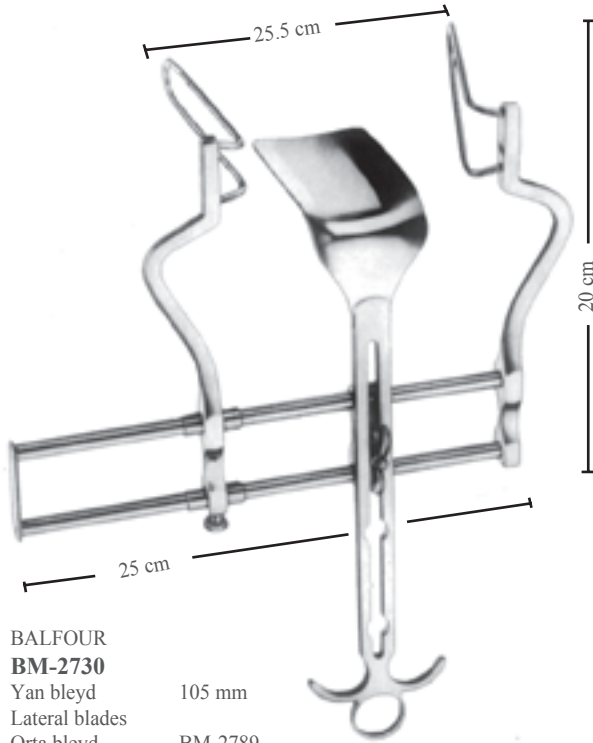


**BALFOUR
BM-2710**
Yan bleyd/Lateral blades 60 mm
Orta bleyd BM-2790
Center blade 47 x 80 m



**BALFOUR
BM-2720 - BM-2721**

	BM-2720	BM-2721
Yan bleyd	60 mm	90 mm
Lateral blades		
Orta bleyd	BM-2791	BM-2792
Center blade	62 x 76 mm	80 x 80 mm



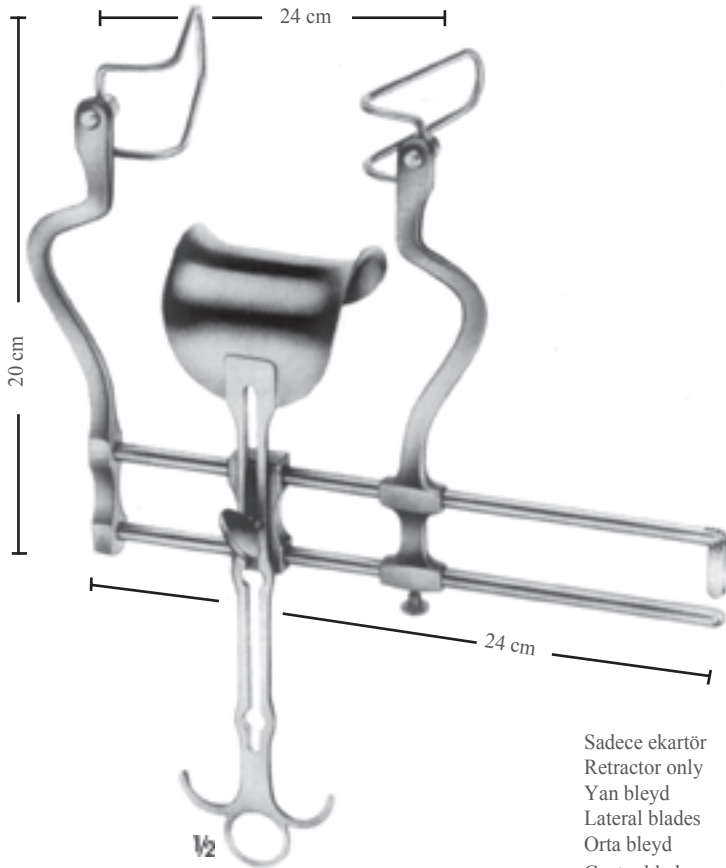
BALFOUR
BM-2730
Yan bleyd
Lateral blades 105 mm
Orta bleyd
Center blade BM-2789
107 x 59 mm



BM-2793
Orta bleyd
Center blade
54 x 80 mm



BM-2794
Orta bleyd, prostatektomi için kanallı 75 x 80 mm
Center blade, slotted for retropubie prostatectomy
75 x 80 mm



BALFOUR
BM-2735 - BM-2738
Komple/Complete

Sadece ekartör
Retractor only
Yan bleyd
Lateral blades
Orta bleyd
Center blade

	BM-2735	BM-2736	BM-2737	BM-2738
Retractor only	BM-2739	BM-2739	BM-2739	BM-2739
Lateral blades	BM-2758 50 mm	BM-2759 60 mm	BM-2760 75 mm	BM-2761 90 mm
Center blade	BM-2790 47 x 80 mm	BM-2791 62 x 76 mm	BM-2792 80 x 80 mm	BM-2792 80 x 80 mm



BM-2758 50 mm
BM-2759 60 mm
BM-2760 75 mm
BM-2761 90 mm
Yan Bleyd/Lateral Blades





GOLIGHER
BM-2700

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



BM-2831
Sadece ekartör
Retractor only

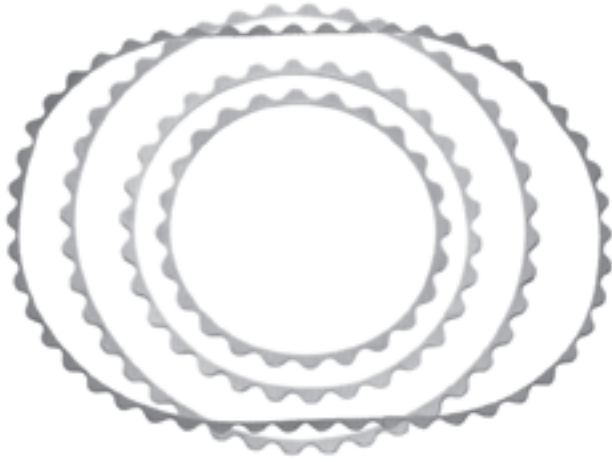
O'SULLIVAN-O' CONNOR
BM-2830 Komple/Complete
BM-2831
BM-2832 (2 adet)-BM-2833(1 adet)



O'SULLIVAN-O' CONNOER
BM-2832
Küçük bleyd/Small blade



O'SULLIVAN-O' CONNOER
BM-2833
Büyük bleyd/Large blade



TURNER-WARWICK
BM-2841 Ø 18 cm
BM-2842 Ø 23 cm
BM-2843 Ø 30.5 cm
Ekartör çemberi, yuvarlak
Retractor frame, round
BM-2844
Ekartör çemberi, oval
Retractor frame, oval
457 x 330 mm



TURNER-WARWICK
BM-2840 Komple/Complete
BM-2841 1 adet/1 each
BM-2843 1 adet/1 each
BM-2850 2 adet/2 each
BM-2853 2 adet/2 each
BM-2846 2 adet/2 each
BM-2847 2 adet/2 each
BM-2848 2 adet/2 each
BM-2849 2 adet/2 each
BM-2845 2 adet/2 each

BM-2845
13 mm



BM-2846
51 x 38 mm



BM-2847
76 x 60 mm



BM-2848
89 x 60 mm



BM-2849
114 x 60 mm



BM-2850
Bükülebilir/Malleable
76 x 19 mm



BM-2851
Bükülebilir/Malleable
102 x 38 mm

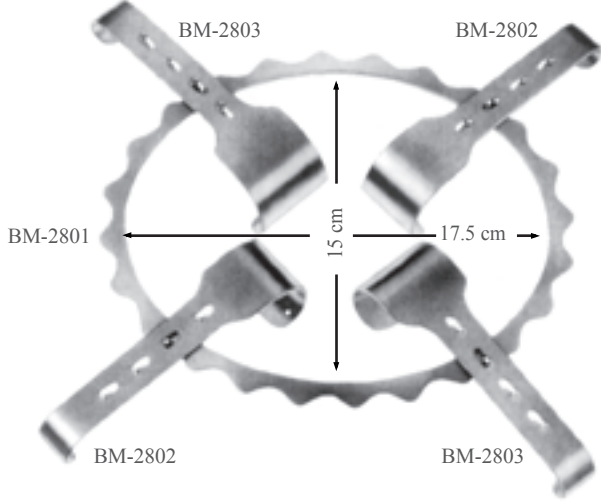


BM-2852
Bükülebilir/Malleable
89 x 57 mm



BM-2853
Bükülebilir/Malleable
114 x 57 mm





DENNIS-BROWNE

BM-2800

Komple/Complete

BM-2801	175 x 150 mm	Çember/Frame
BM-2802	40 x 30 mm	2 adet bleyd/2 each blades
BM-2803	40 x 40 mm	2 adet bleyd/2 each blades

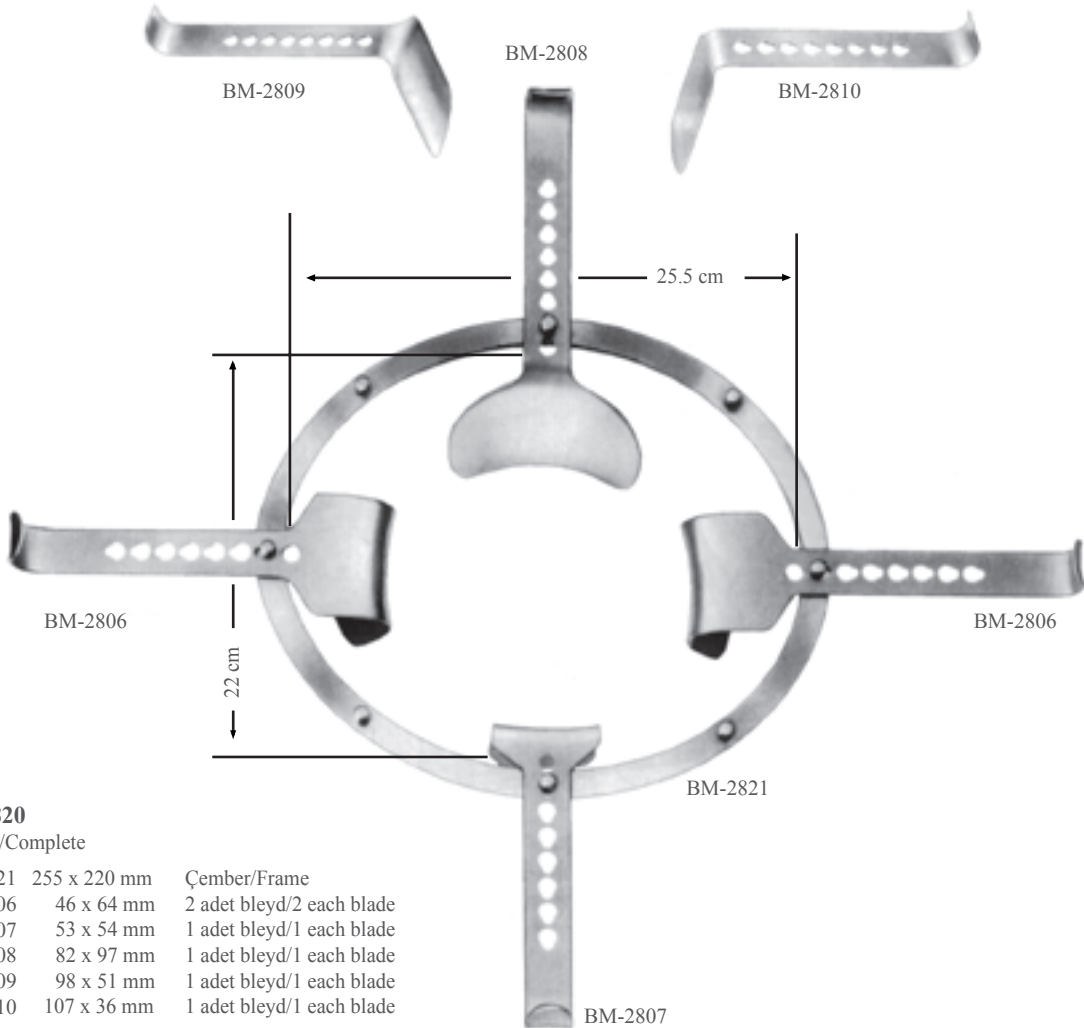


BM-2804

1 adet bleyd
1 each blade
20 x 30 mm

BM-2805

1 adet bleyd
1 each blade
20 x 40 mm



SEMM

BM-2820

Komple/Complete

BM-2821	255 x 220 mm	Çember/Frame
BM-2806	46 x 64 mm	2 adet bleyd/2 each blade
BM-2807	53 x 54 mm	1 adet bleyd/1 each blade
BM-2808	82 x 97 mm	1 adet bleyd/1 each blade
BM-2809	98 x 51 mm	1 adet bleyd/1 each blade
BM-2810	107 x 36 mm	1 adet bleyd/1 each blade



KIRSCHNER
BM-2868
64 x 80 mm



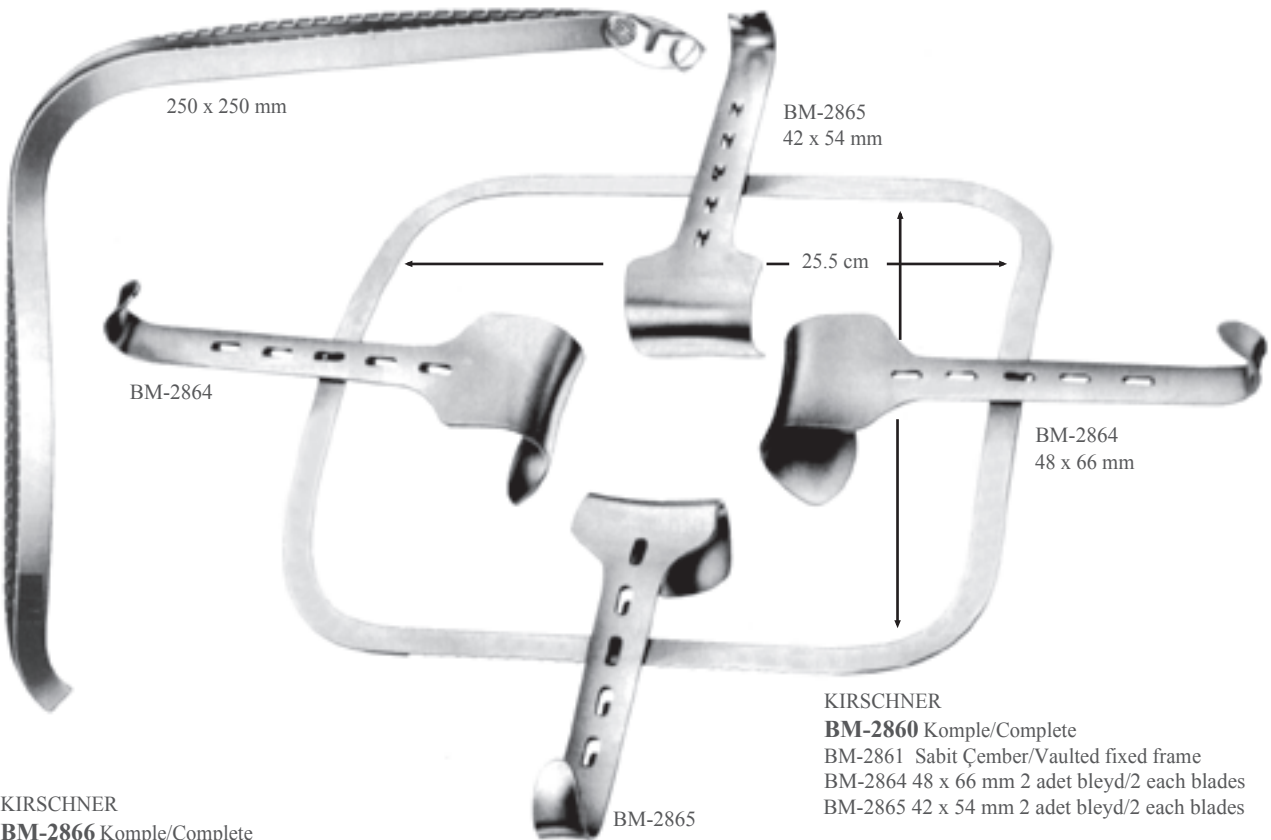
KIRSCHNER-BALFOUR
BM-2869
80 x 82 mm



KIRSCHNER
BM-2870 90 x 69 mm
BM-2871 95 x 95 mm
BM-2872 78 x 58 mm



KIRSCHNER
BM-2873 108 x 42 mm
BM-2874 91 x 55 mm
BM-2875 120 x 55 mm



KIRSCHNER
BM-2866 Komple/Complete
BM-2867 Katlanabilir/Holding frame
BM-2864 48 x 66 mm 2 adet bleyd/2 each blades
BM-2865 42 x 54 mm 2 adet bleyd/2 each blades

KIRSCHNER
BM-2860 Komple/Complete
BM-2861 Sabit Çember/Vaulted fixed frame
BM-2864 48 x 66 mm 2 adet bleyd/2 each blades
BM-2865 42 x 54 mm 2 adet bleyd/2 each blades

BM-2862 275 x 355 mm
Büyük ölçekli çember
Frame only, over-sized

BM-2863 295 x 275 mm
Sadece Çember/Frame only





BM-1873
60 x 50 mm



BM-1872
40 x 35 mm



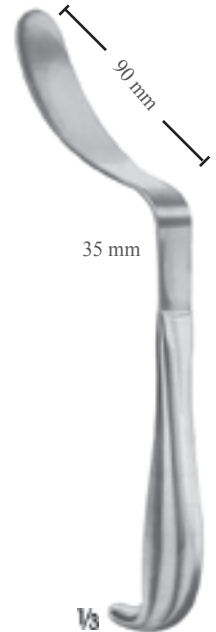
BM-2653
57 x 25 mm



BM-1870 Komple/Complete
Popliteal Ekartör/Popliteal Retractor
BM-1871 Sadece ekartör/Retractor only
BM-1873 Bleyd çift, künt 60 x 50 mm
Blades pair blunt 60 x 50 mm
Bleyd çift, yarı sivri, 40 x 35 mm
Blades pair semi-sharp 40 x 35 mm



MILLIN
BM-2650 Komple/Complete
Mesane Ekartörü/Bladder Retractor
BM-2652 Sadece ekartör/Retractor only
BM-2653 Bleyd 57 x 25 mm/Blades 57 x 25 mm
BM-2654 Bleyd 82 x 25 mm/Blades 82 x 25 mm
BM-2655 Orta bleyd 105 x 45 mm
Center blade 105 x 45 mm



LEGUEU
BK-8735
Mesane spatulası
Bladder spatula
26 cm



ALLENBERG
BM-9861
Sadece ekartör
Retractor only

ALLENBERG
BM-9860
İliak ekartörü komple
Iliaca retractor complete
BM-9861 Sadece ekartör/Retractor only
BM-9862 Yan Bleyd/Lateral Blade 30 x 30 mm
BM-9863 Orta Bleyd/Medial Blade 90 x 60 mm



ALLENBERG
BM-9862
Yan Bleyd/Lateral Blade
Titanyum/Titanium
30 x 30 mm



ALLENBERG
BM-9863
Orta Bleyd/Medial Blade
Titanyum/Titanium
90 x 60 mm



ALLENBERG
BD-8090
Bleyd değiřtirmek için penset
Forceps for changing the blades
13 cm

Arteria İliak communis'e optimum yaklaşım için ekartör.

Bleydleri titanyumdan yapılmıştır ve bu sebeple x ışını geçirgendir. Büyük ekartör bleydi operasyon esnasında kademeli olarak ayarlanabilir. Ekartör bleydlerin kolaylıkla değiřtirilebiliyor 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.



*Çok Amaçlı Çember Ekartör Sistemi için web sitemizi ziyaret ediniz.
Please visit our website for **Multi-Purpose Ring Retractor System**.*

www.aseltech.com.tr



*hayatın kalbine...
to heart of life...*



*Universal Ekartör Sistemleri için web sitemizi ziyaret ediniz.
Please visit our website for **Universal Retractor System**.*

www.aseltech.com.tr



*hayatın kalbine...
to heart of life...*



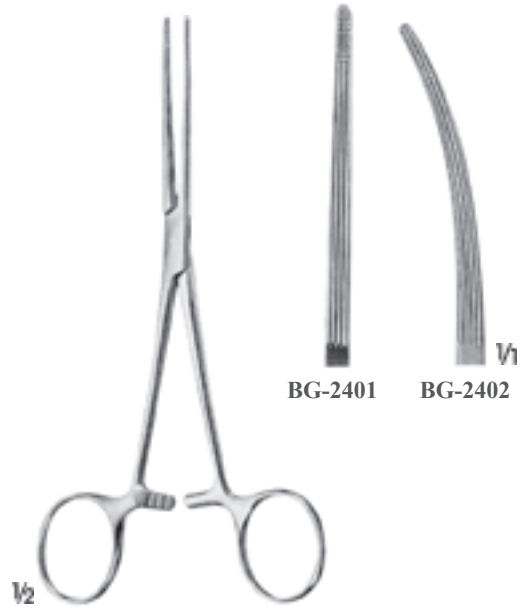
GS

Genel Cerrahi
General Surgery

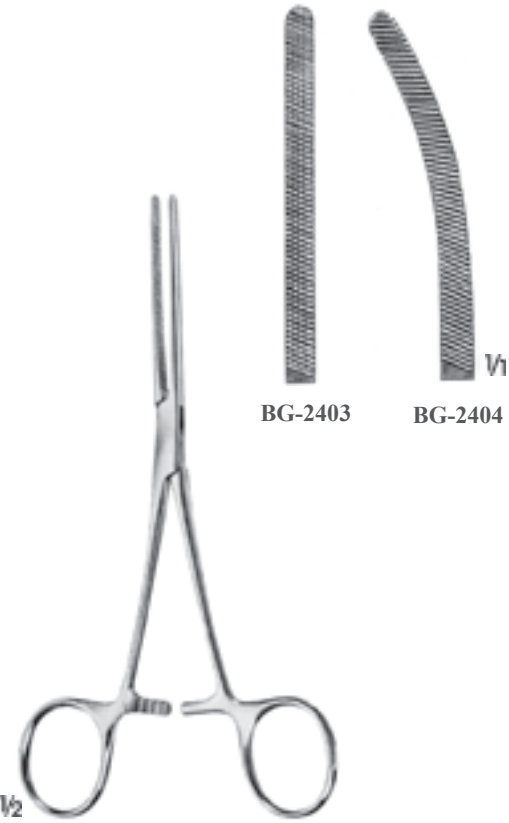




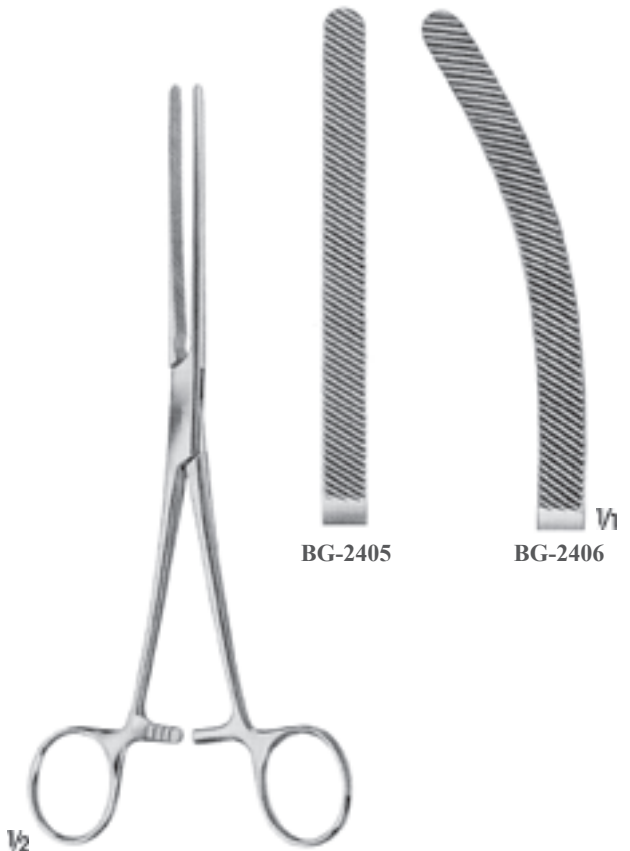
ALLEN
BG-2400
15.5 cm



BAINBRIDGE
BG-2401 - BG-2402
15.5 cm



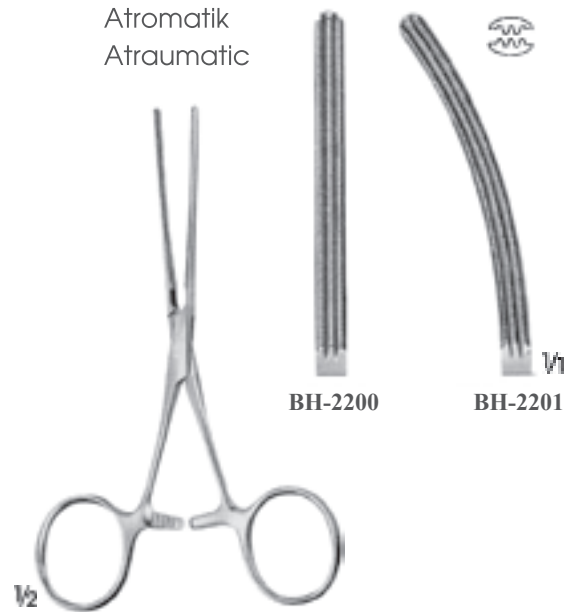
DOYEN
BG-2403 - BG-2404
Elastik/Elastic
16.5 cm



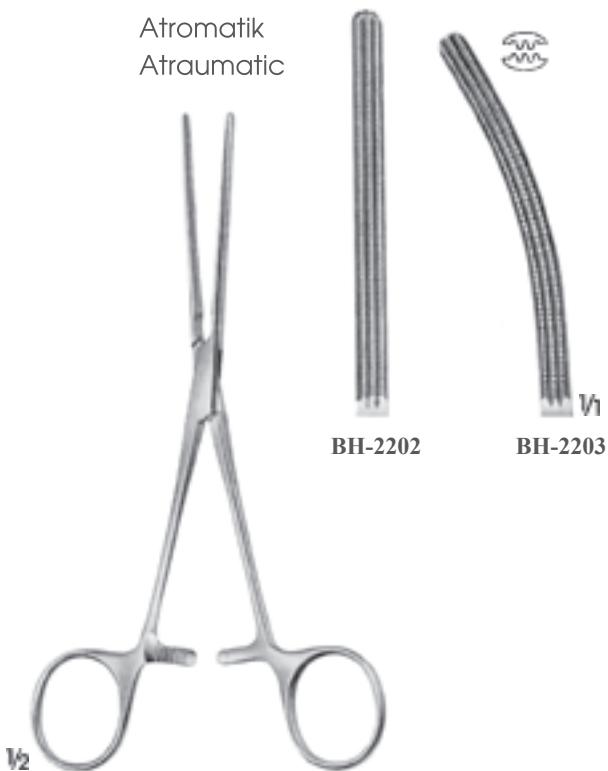
HARTMANN
BG-2405 - BG-2406
Yumuşak ve elastik
Soft and elastic
20 cm



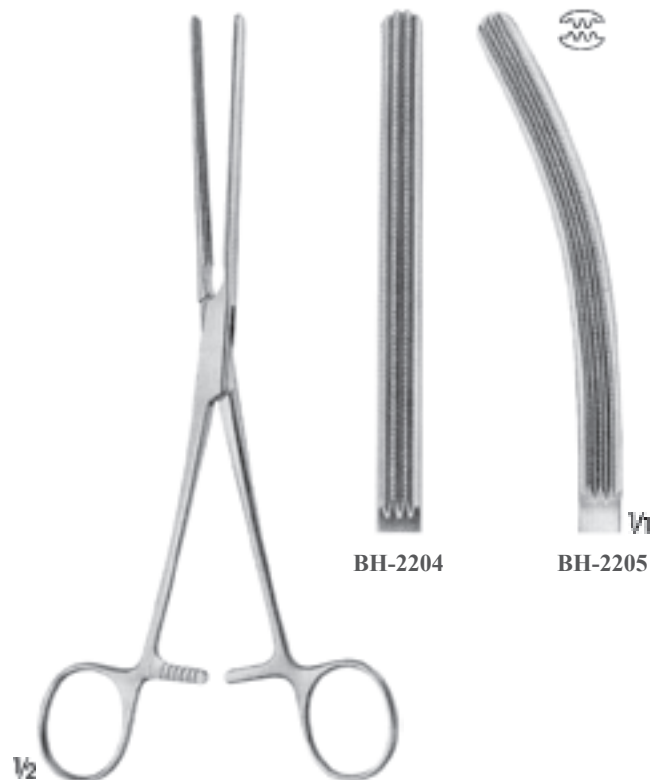
BABY-KOCHER
BG-2407 - BG-2408
Çocuklar için/For children
Çok elastik/Very elastic
13 cm



Atromatik
Atraumatic
BABY-KOCHER
BH-2200 - BH-2201
Çocuklar için/For children
Yumuşak ve elastik/ Soft and elastic
13 cm



Atromatik
Atraumatic
DOYEN
BH-2202 - BH-2203
Yumuşak ve elastik
Soft and elastic
17 cm



Atromatik
Atraumatic
HARTMANN
BH-2204 - BH-2205
Yumuşak ve elastik
Soft and elastic
20 cm





BG-2410
21 cm

BG-2411
23 cm

BG-2412
21 cm

BG-2413
23 cm

BG-2414

BG-2415

KOCHER
BG-2410 - BG-2411
BG-2412 - BG-2413
Yumuşak ve elastik
Soft and elastic

DOYEN
BG-2414 - BG-2415
Yumuşak ve elastik
Soft and elastic
24 cm

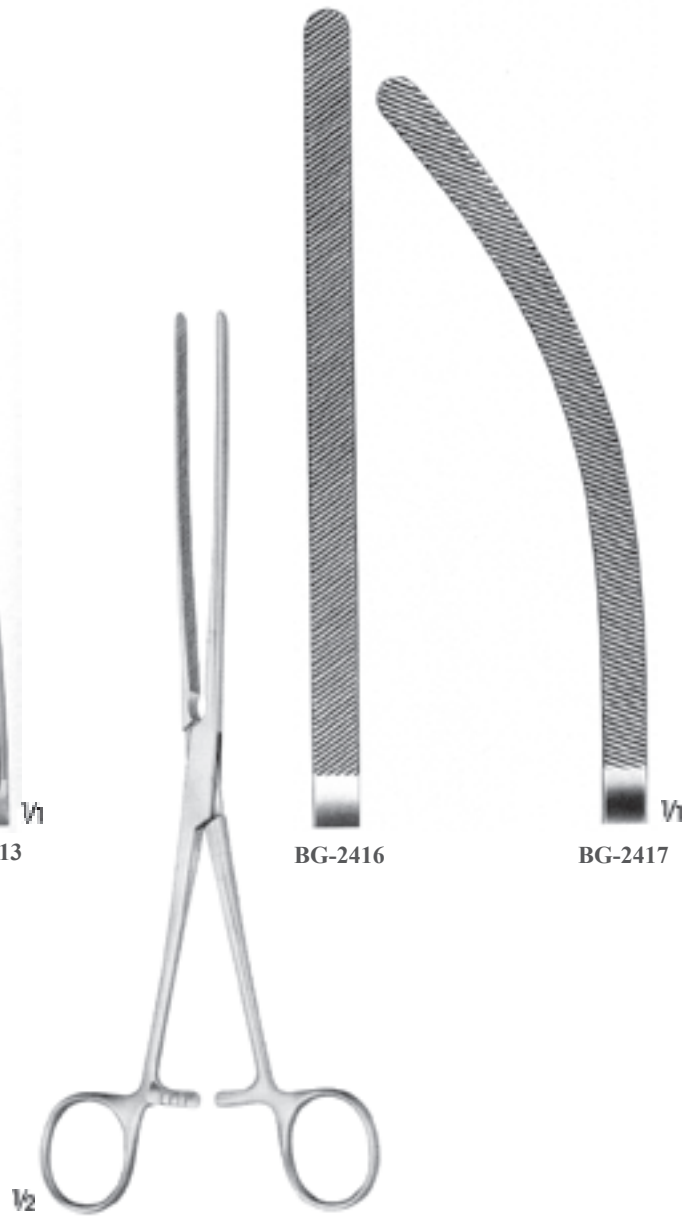
Atromatik
Atraumatic



BH-2212

BH-2213

DOYEN
BH-2212 - BH-2213
Yumuşak ve elastik
Soft and elastic
23 cm

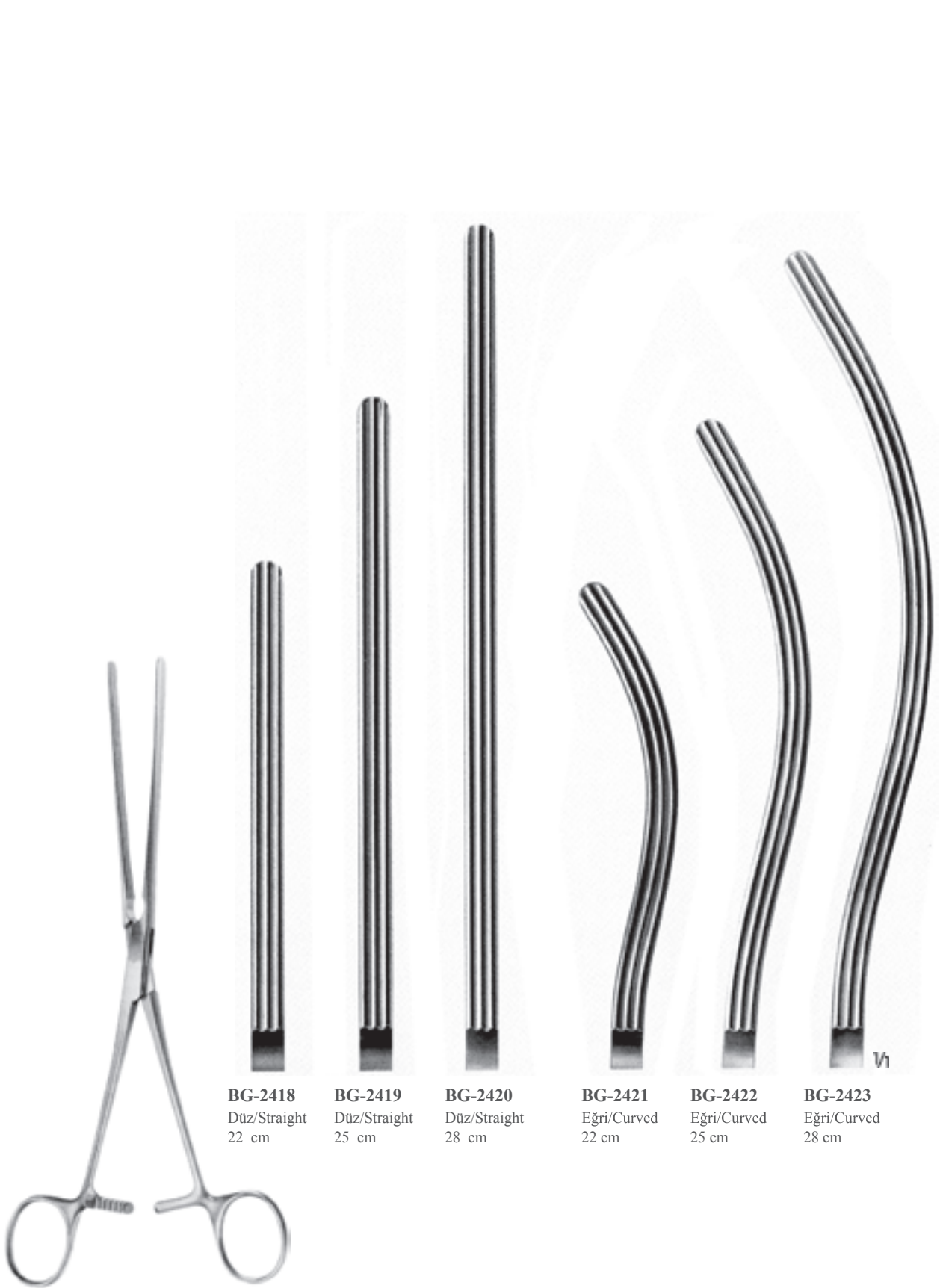


BG-2416

BG-2417

DOYEN
BG-2416 - BG-2417
Yumuşak ve elastik
Soft and elastic
23.5 cm





KOCHER
BG-2418 - BG-2420
BG-2421 - BG-2423
Yumuşak ve elastik
Soft and elastic

BG-2418
Düz/Straight
22 cm

BG-2419
Düz/Straight
25 cm

BG-2420
Düz/Straight
28 cm

BG-2421
Eğri/Curved
22 cm

BG-2422
Eğri/Curved
25 cm

BG-2423
Eğri/Curved
28 cm



KOCHER
BH-2206 - BH-2208
BH-2209 - BH-2211
Yumuşak ve elastik
Soft and elastic

BH-2206
Düz/Straight
22 cm

BH-2207
Düz/Straight
25 cm

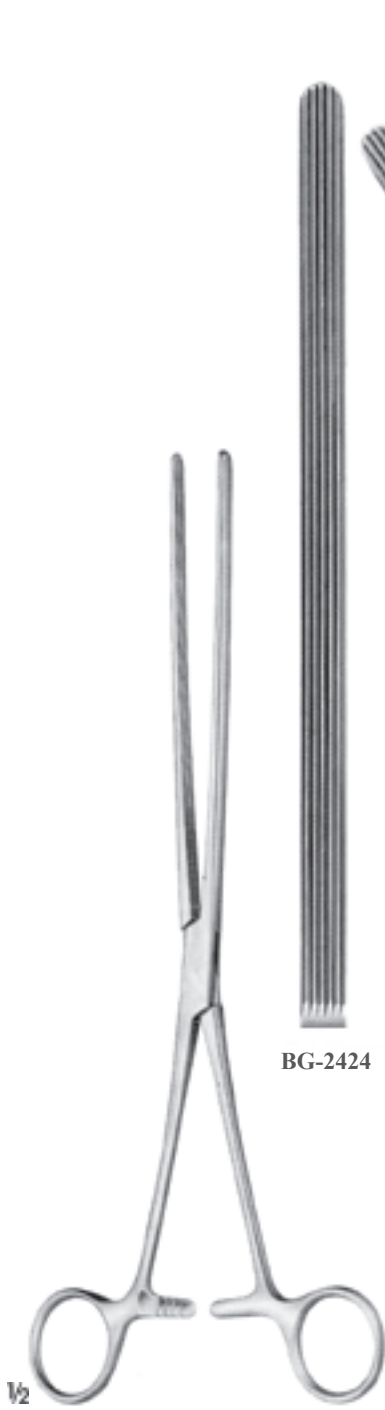
BH-2208
Düz/Straight
28 cm

BH-2209
Eğri/Curved
22 cm

BH-2210
Eğri/Curved
25 cm

BH-2211
Eğri/Curved
28 cm





BG-2424

MAYO-ROBSON
BG-2424 - BG-2425
Sert ve elastik
Hard and elastic
25 cm



BG-2425

V2

Atromatik
Atraumatic



BH-2217

MAYO-ROBSON
BH-2217 - BH-2218
25 cm



BH-2218

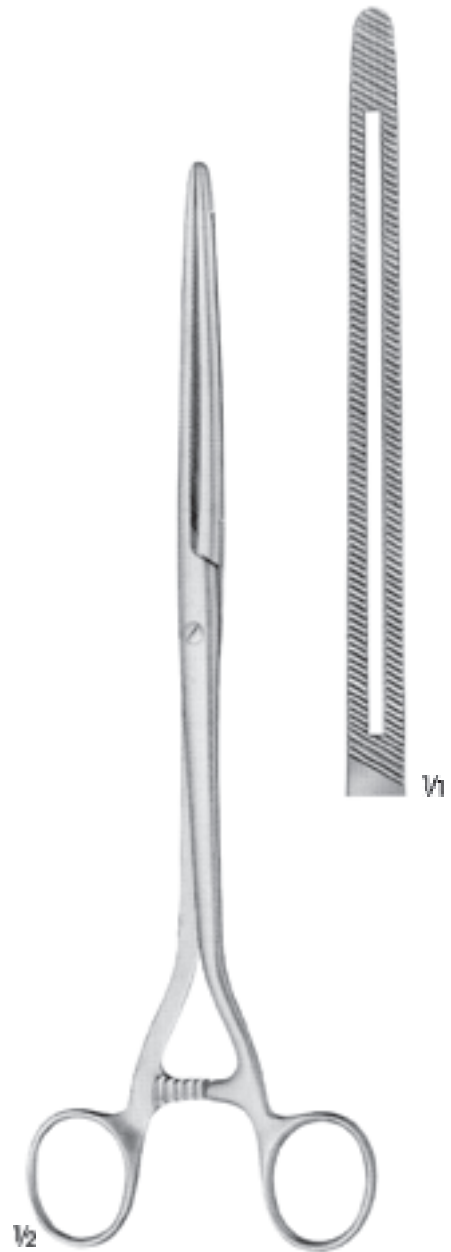
V1



NUSSBAUM
BG-2426 - BG-2427
Yumuşak ve elastik
Soft and elastic
25 cm



BG-2427



MAYNIHAN
BG-2430
28 cm





SCHOEMAKER
BG-2428
Kolektomi klempi
Colectomy clamp
20 cm



LANG-STEVENSON
BG-2429
Bağırsak klempi
Intestinal clamp
20 cm



SCUDDER
BH-2219
Mide klempi
Stomach clamp
33 cm

Atomatik
Atraumatic





PAYR
BG-4118
Çocuklar için bağırsak klemp
Intestinal clamp light pattern,
for children
18 cm

PAYR
BG-4120
20 cm

PAYR
BG-4127
27.5 cm

PAYR
BG-4131
Pilor Klemp
Pylorus clamp
31.5 cm



LANE
BG-4014
31 cm



LANE
BG-4015
31 cm



HABERER
BG-4016
36 cm





BENSON
BG-2432
Pilor ayırıcı
Pylorus spreader
15.5 cm



KLEINSCHMIDT
BG-2409
Apendektomi klempl
Appendectomy clamp
13 cm



DE MARTEL-WOLFSON
BG-4200 10 cm
BG-4201 12 cm
Anastomoz klempl, 3'lü set
Anastomosis clamps,
set of 3



Sert Klempl tutucu
Clamp holder with set of clamps

BG-4203 22.5 cm
Klempl tutucusu
Clamp holder
(BG-4200 - BG-4201)

BG-4202 8 cm
Klempl tutucusu
Clamp holder
(BG-4200 - BG-4201)



DE MARTEL-WOLFSON
BG-4204
Kapama pensu
Closing forceps
(BG-4200 - BG-4201)
25 cm



Atomatik
Atraumatic

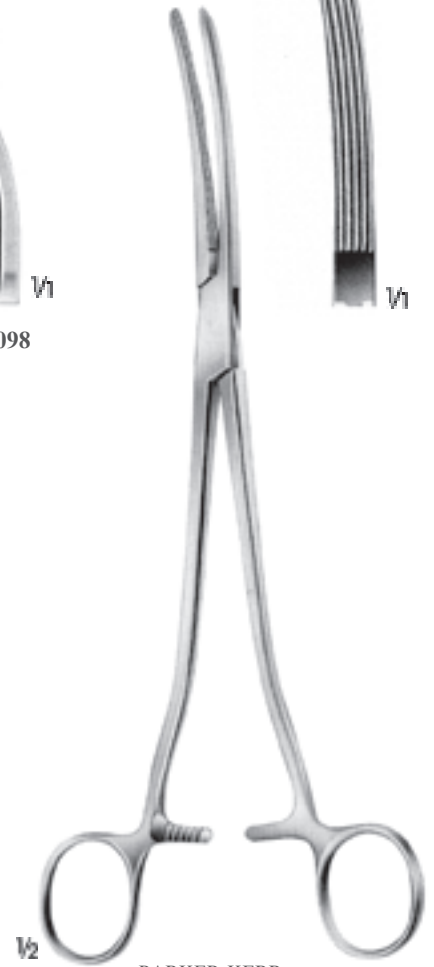
DICK
BH-2078 25.5 cm
BH-2088 26.5 cm
BH-2098 27.5 cm
Güçlü klemler
Pressure clamps



BH-2078
78 mm

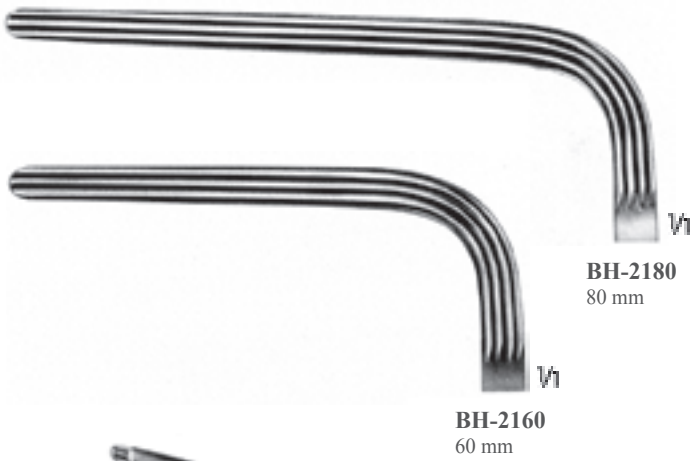
BH-2088
88 mm

BH-2098
98 mm



PARKER-KERR
BG-4001
Anastomoz pensu, kolon
rezeksiyonu için
Anastomosis forceps for
colon resection
25 cm



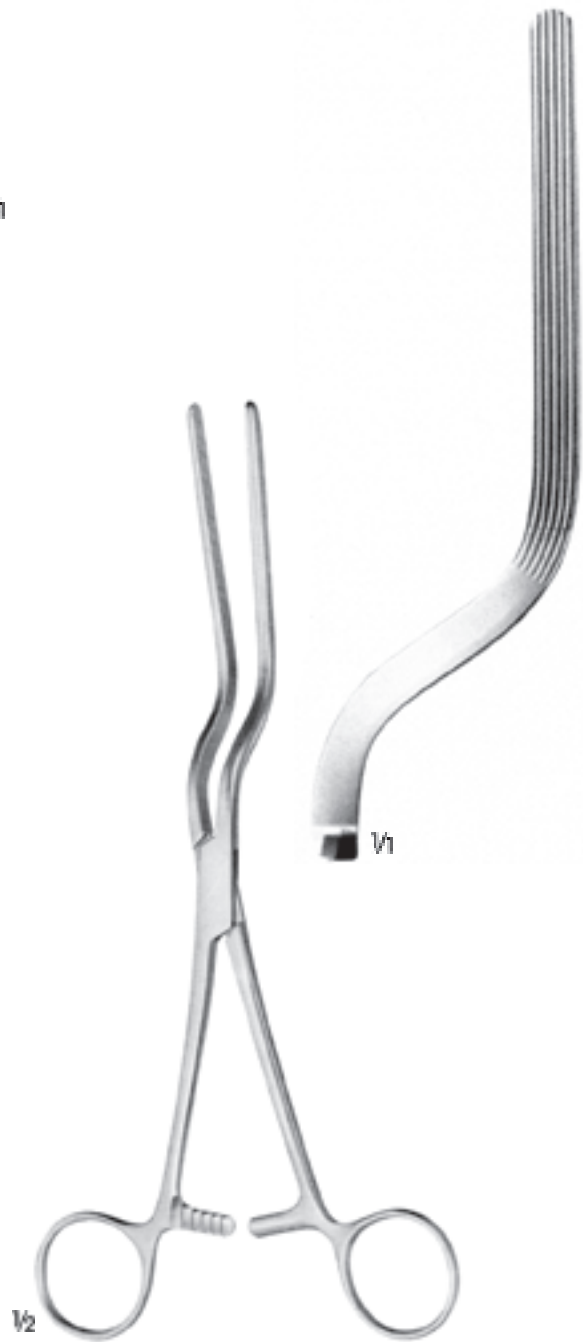


BH-2160
60 mm

BH-2180
80 mm



BH-2160 - BH-2180
23 cm



BRUNNER
BG-2431
24.5 cm

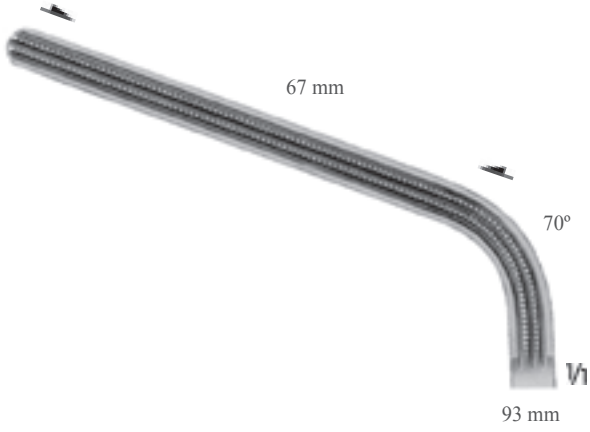


V₂

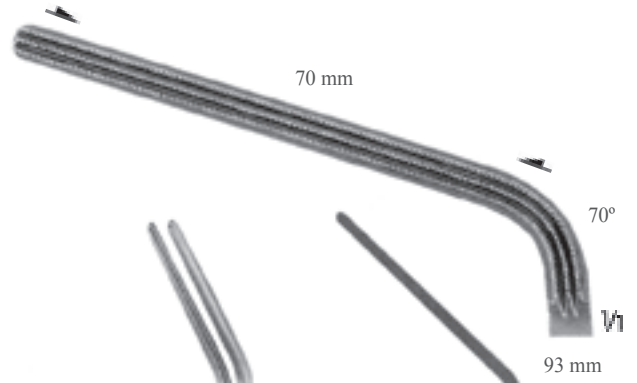
V₂

LLOYD-DAVIS
BG-4018
31.5 cm

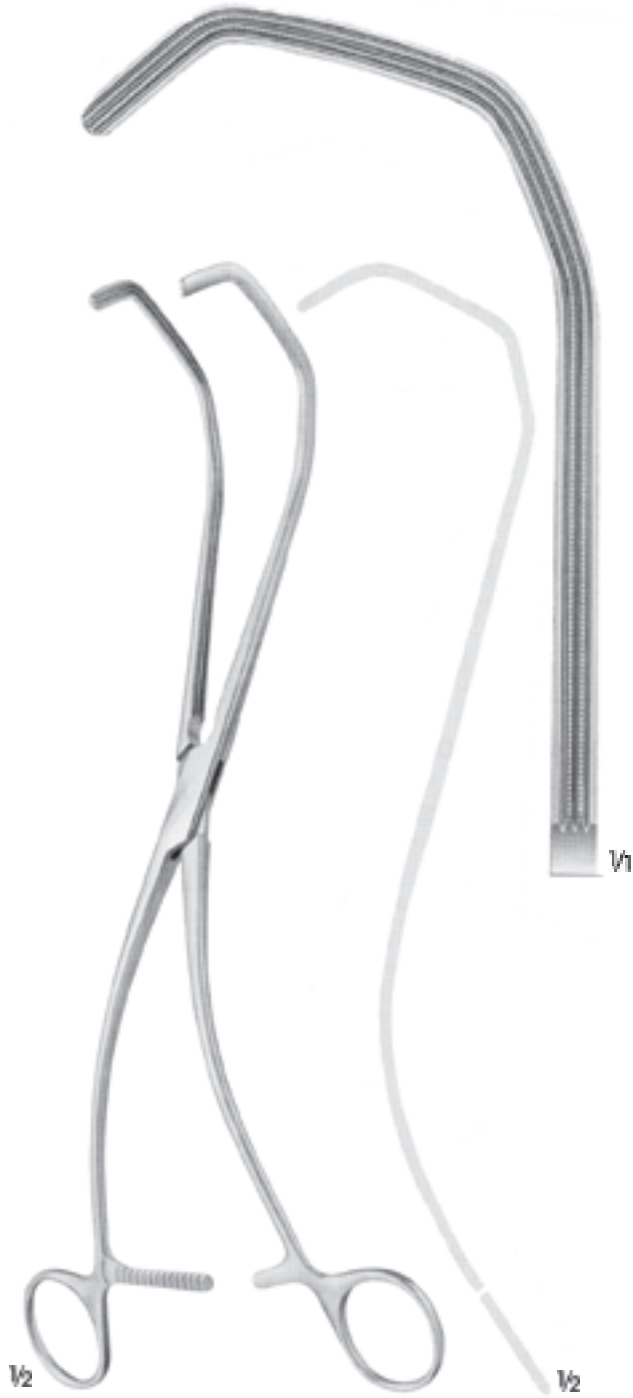




MORRIS
BH-3323
17.5 cm



DE BAKEY (MORRIS)
BH-3325
24 cm

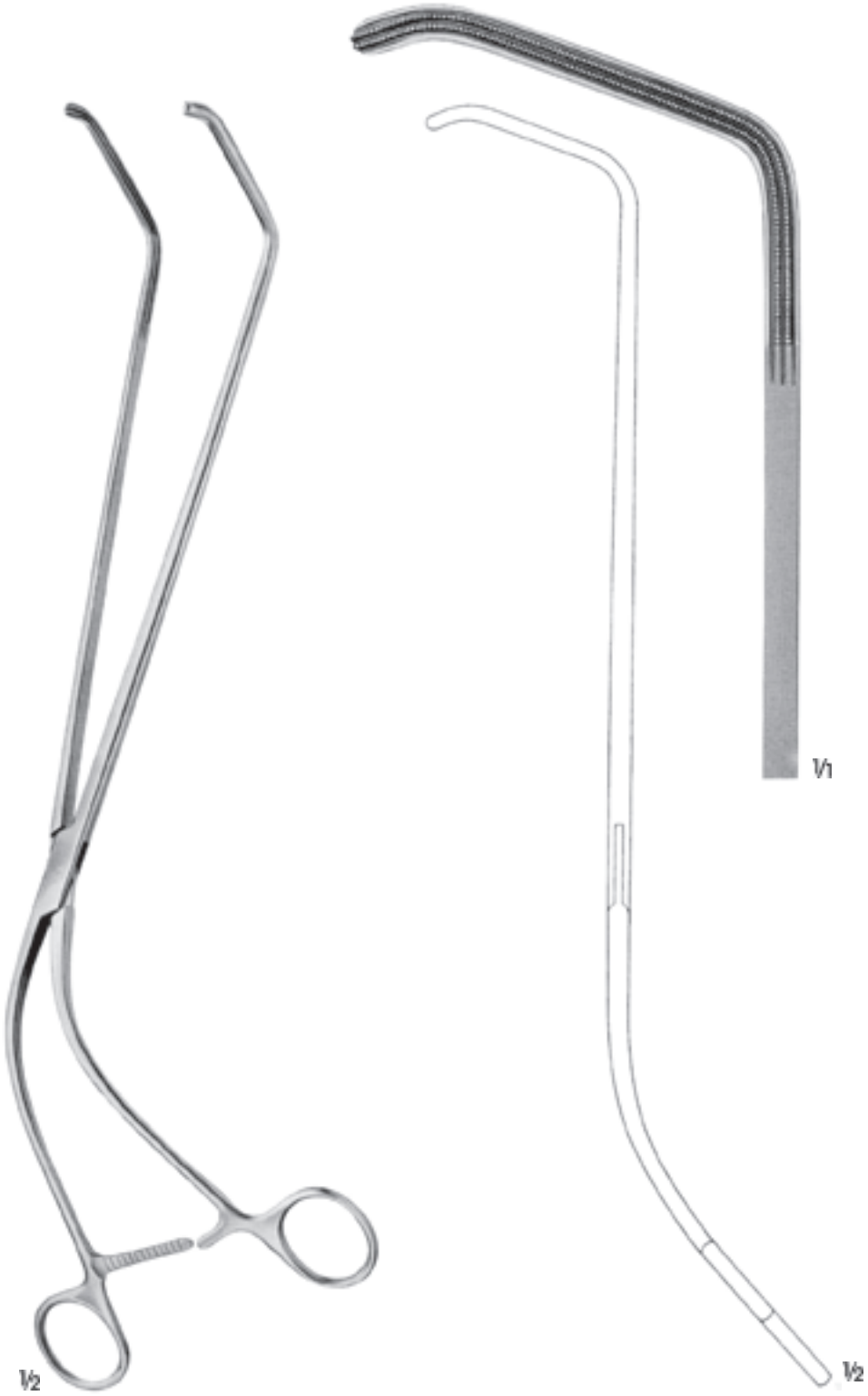


KERSTING
BH-2214
30 cm

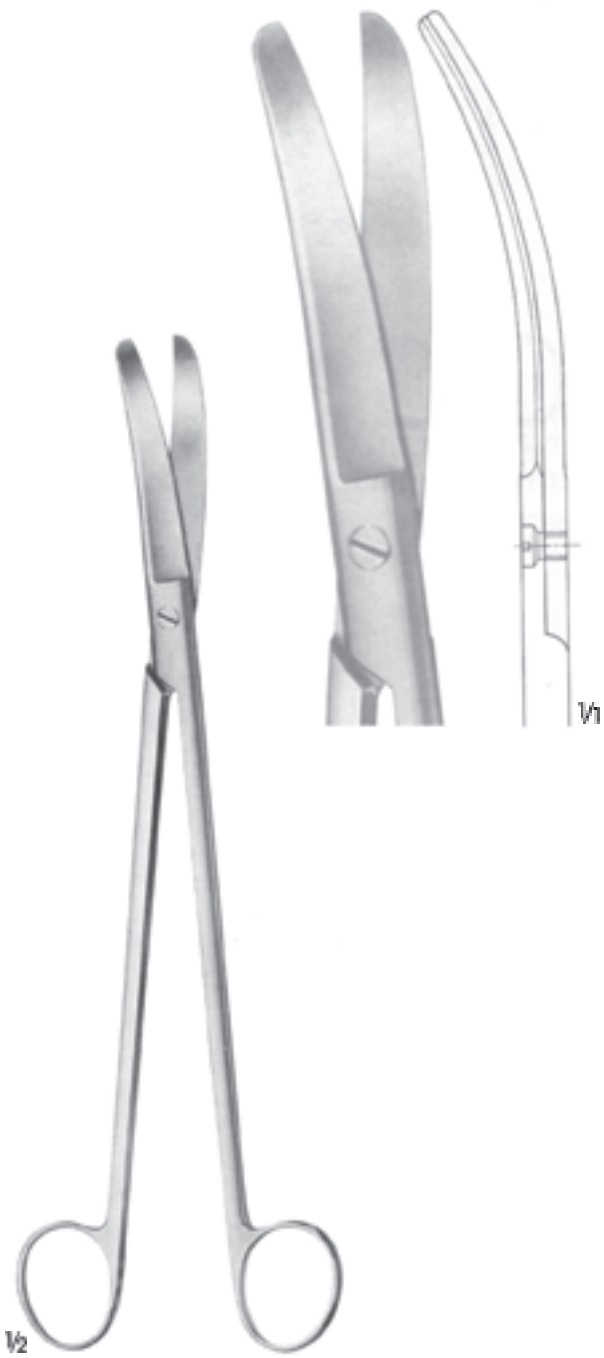


RESONE
BH-2215
Yumuşak ve elastik/soft and elastic
26.5 cm

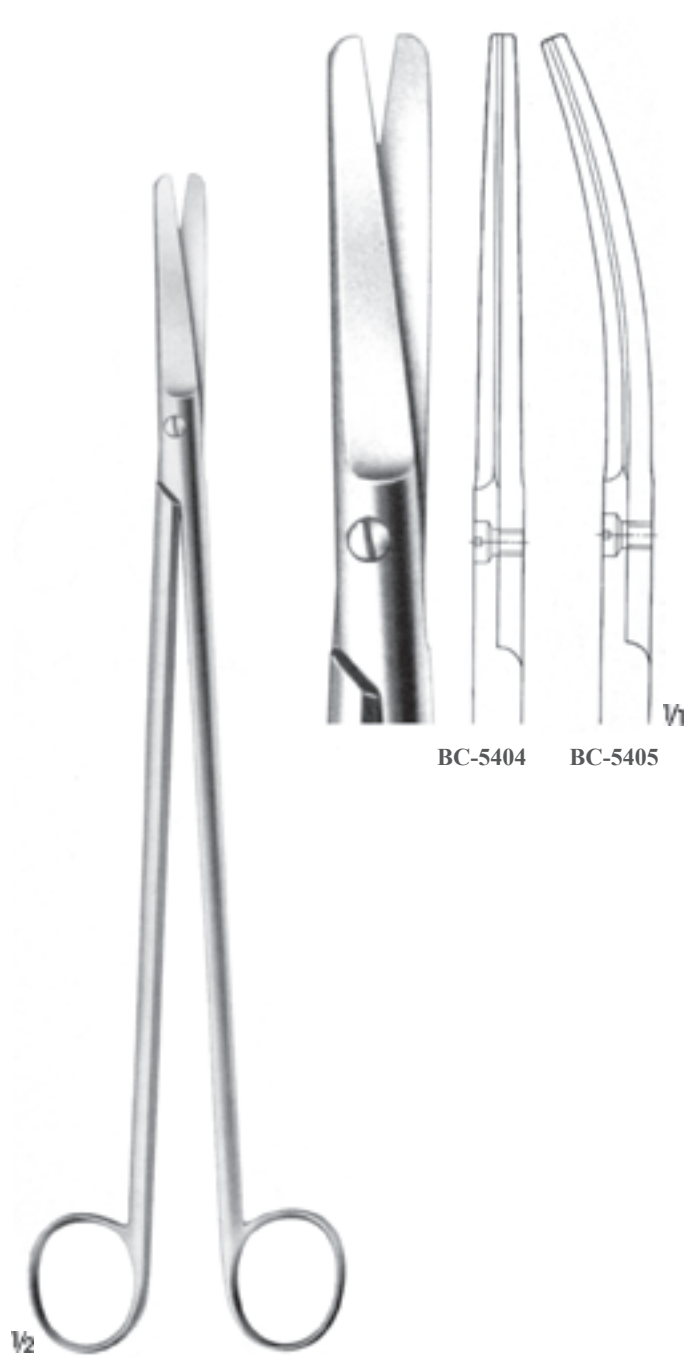




MULLER
BH-2216
Rektal anastomoz klemp
Rectal anastomosis clamp
37.5 cm

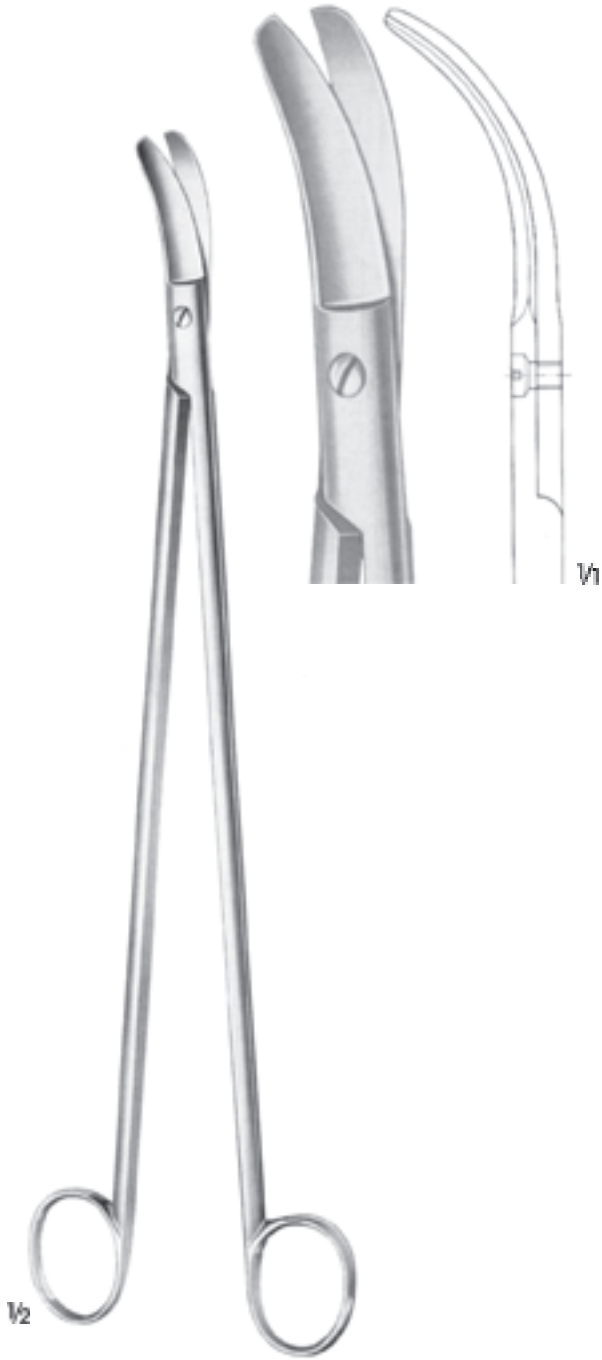


LLOYD-DAVIES (GOLIGHER'S)
BC-5400
27 cm

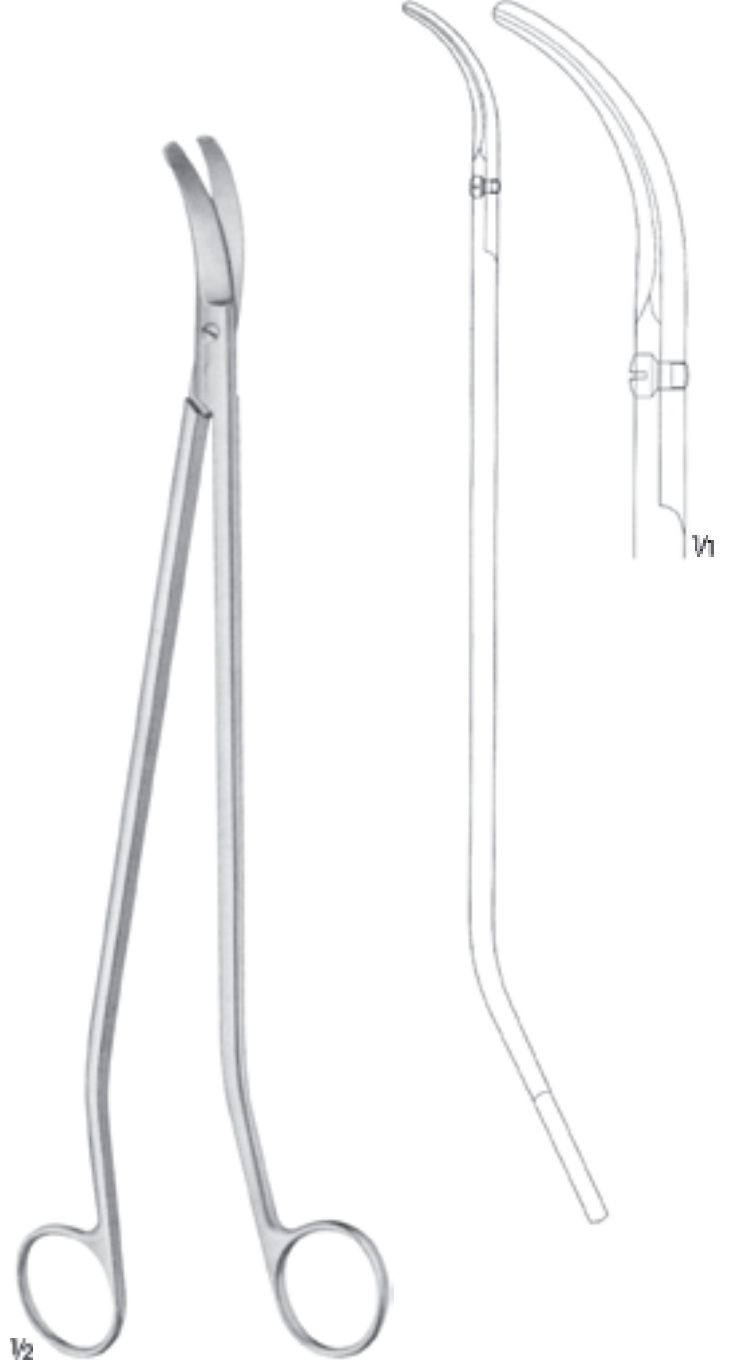


STELZNER
BC-5404 - BC-5405
31 cm





BC-5407
Rektal makas
Rectal scissors
32.5 cm



MÜLLER
BC-5406
Rektum makas s şekli
Rectum scissors s-shaped
32.5 cm



ALLIS
BE-2755
Tutma pensi
Grasping forceps
29.5 cm

Atromatik
Atraumatic



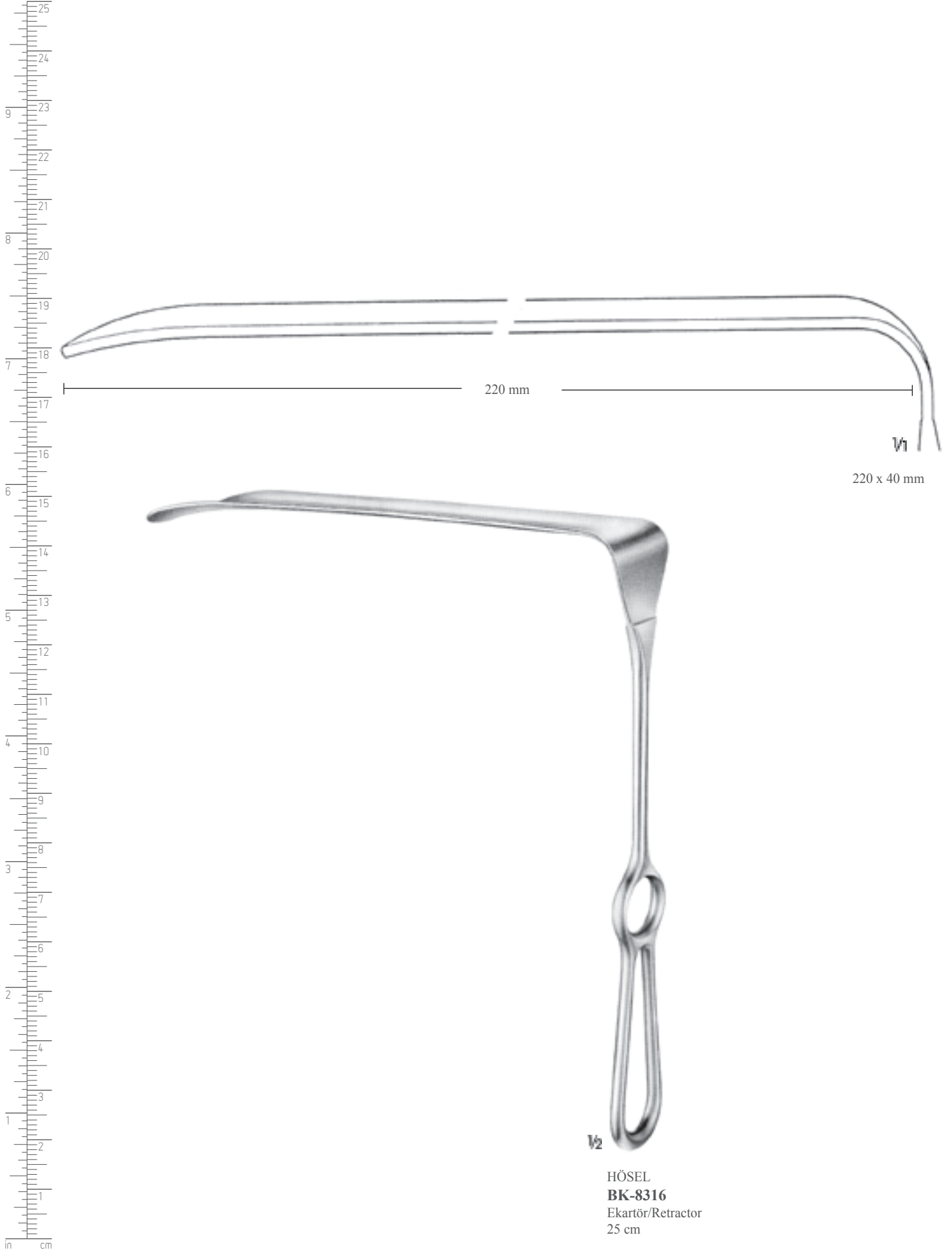
DE BAKEY
BD-4435
35 cm

HARDMODEL

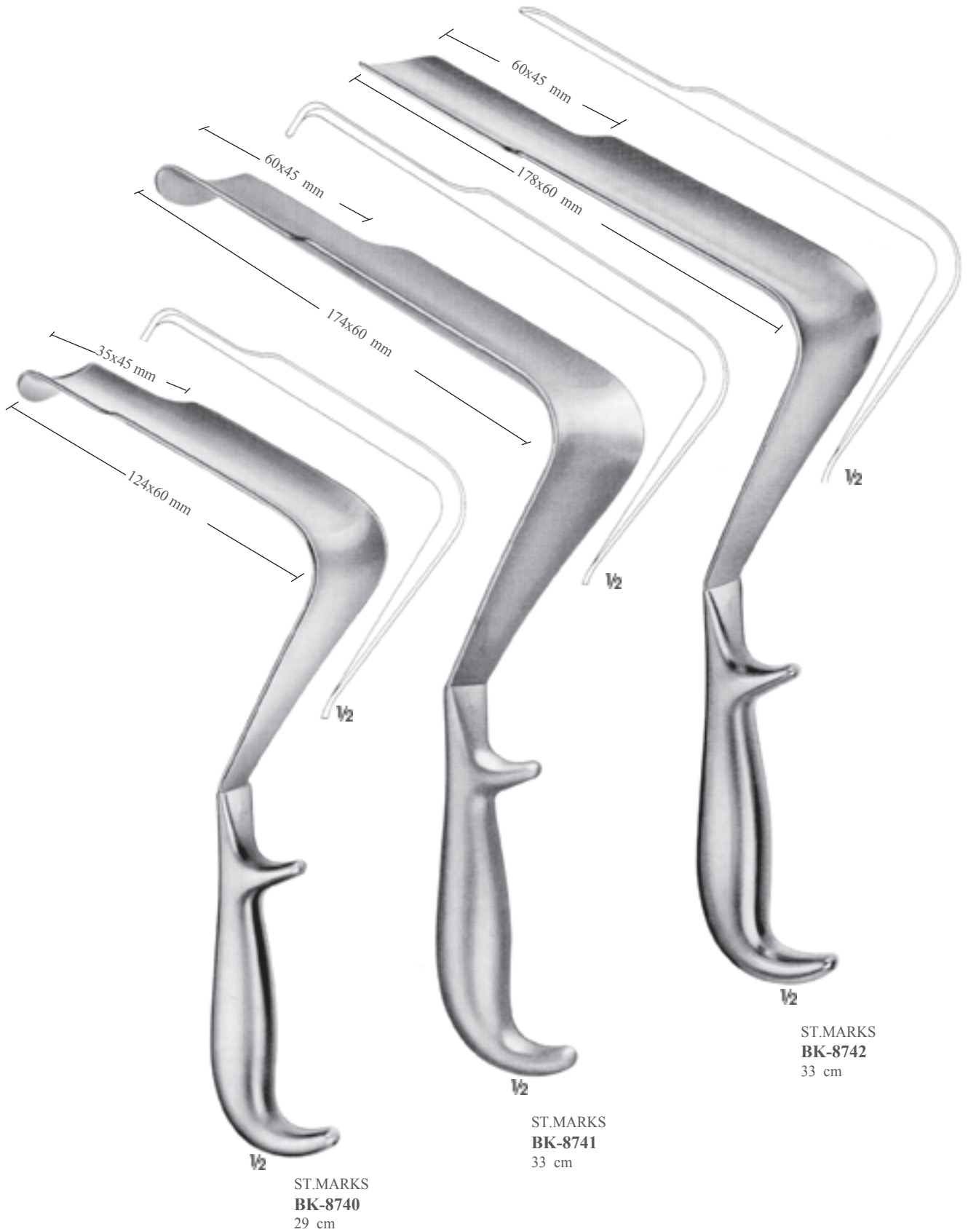


MÜLLER
BF-5316
Portegü/Needle holder
36 cm



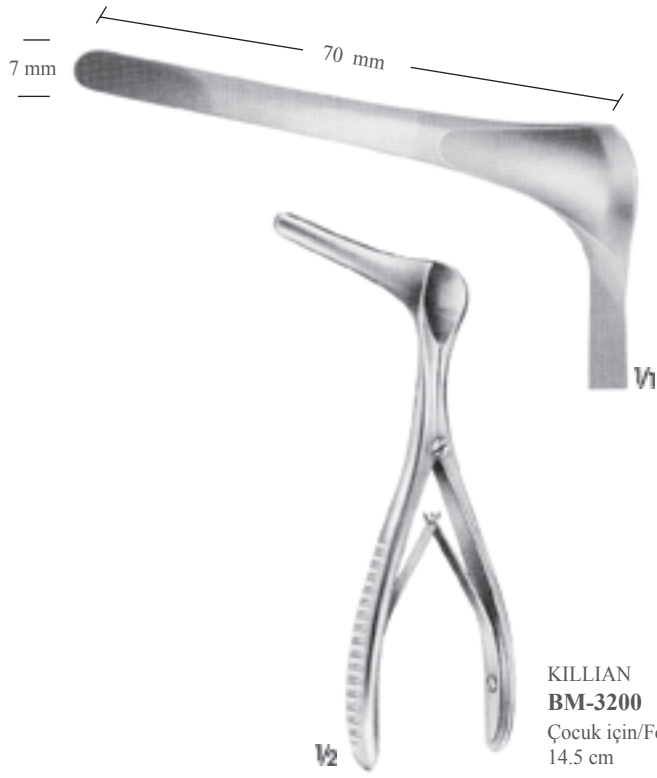


HÖSEL
BK-8316
Ekartör/Retractor
25 cm

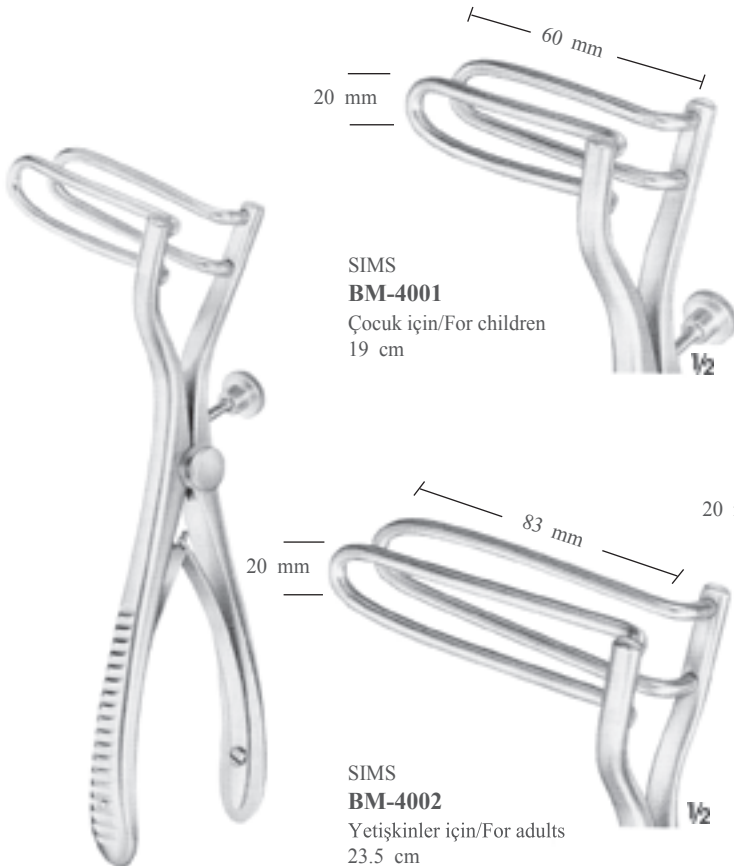




**CZERNY
BM-3900**
22.5 cm

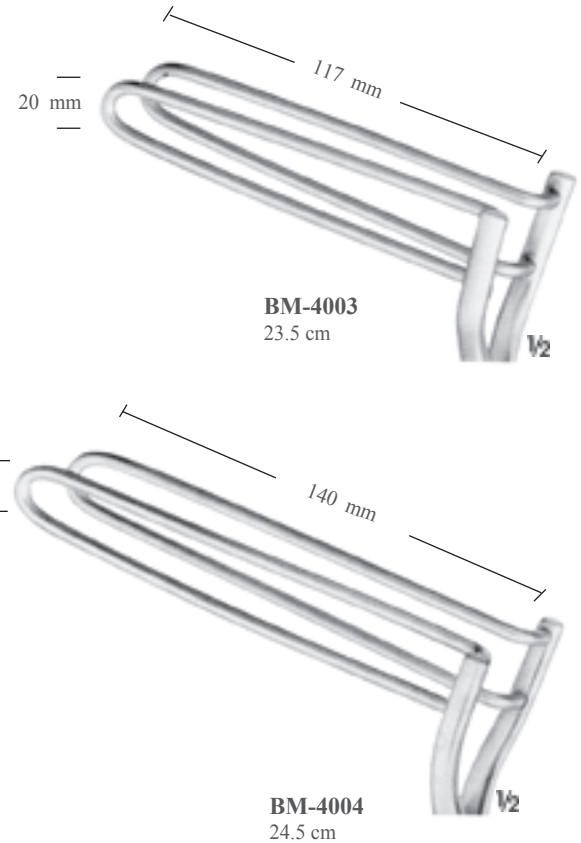


**KILLIAN
BM-3200**
Çocuk için/For children
14.5 cm



**SIMS
BM-4001**
Çocuk için/For children
19 cm

**SIMS
BM-4002**
Yetişkinler için/For adults
23.5 cm



BM-4003
23.5 cm

BM-4004
24.5 cm



**SIMS
BM-4100**
16 cm



**SIMS
BM-4200**
16 cm



**PRATT
BM-4300**
20.5 cm

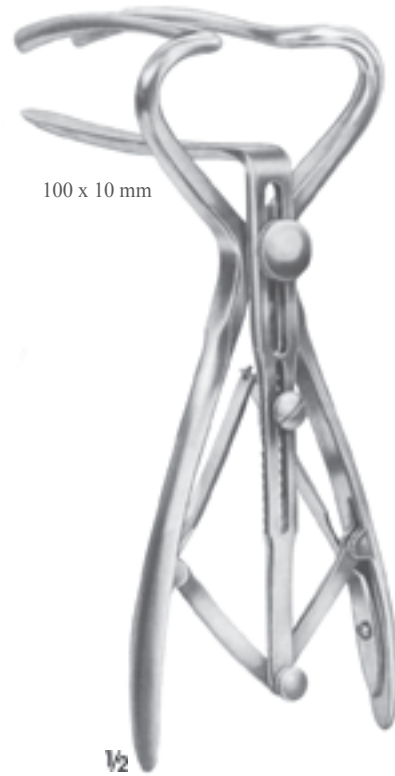


**MATHIEU
BM-4400**
21.5 cm





SIMS
BM-4500
15 cm



100 x 10 mm

COCK
BM-4600
19 cm



HIRSCHMANN
BM-4700 Ø 16 x 65 mm
BM-4701 Ø 19 x 65 mm
BM-4702 Ø 22 x 65 mm



KELLY
BM-4800 Ø 22 x 50 mm
BM-4801 Ø 22 x 100 mm
BM-4802 Ø 22 x 140 mm





1/2
BENSAUDE
BM-4900 Ø 17 mm
BM-4901 Ø 20 mm
BM-4902 Ø 23 mm
Anoskoplar/Anoscopes
18.5 cm



1/2
IVES-FANSLER
BM-5001 Ø 24 mm
Anoskop/Anoscope
14.5 cm

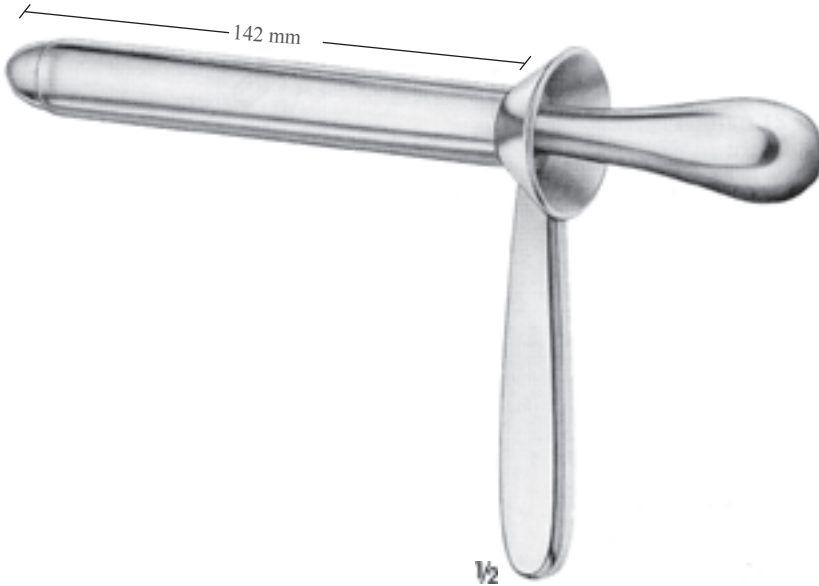


1/2
KELLY
BM-5100 Ø 20 mm
Anoskop/Anoscope
16 cm



1/2
KELLY
BM-5101 Ø 25 mm
Sfinteroskop/Sphincteroscope
16 cm

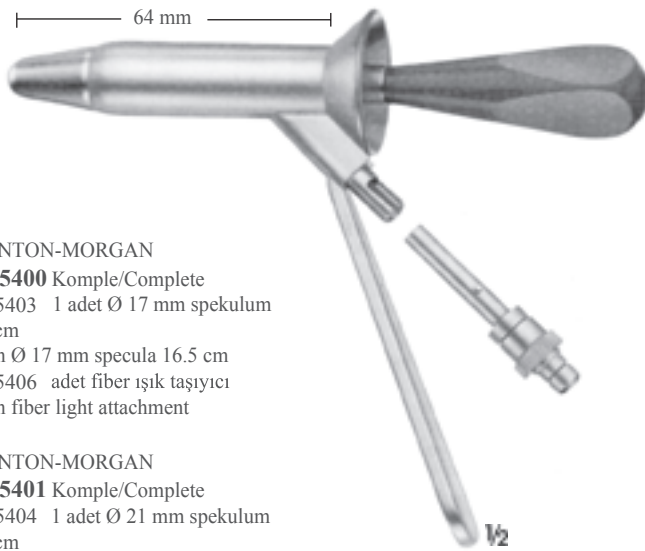




1/2
KELY
BM-5200
Proktoskop
Proctoscope
14 cm

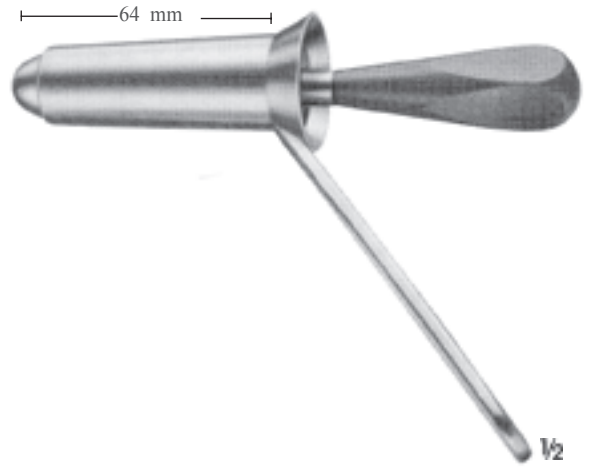


1/1
BM-5405
ACM İngiliz standartı fiber ışık taşıyıcı
NAUNTON-MORGAN spekulum için
Fibre light attachment,
ACM/British standard
for NAUNTON-MORGAN specula



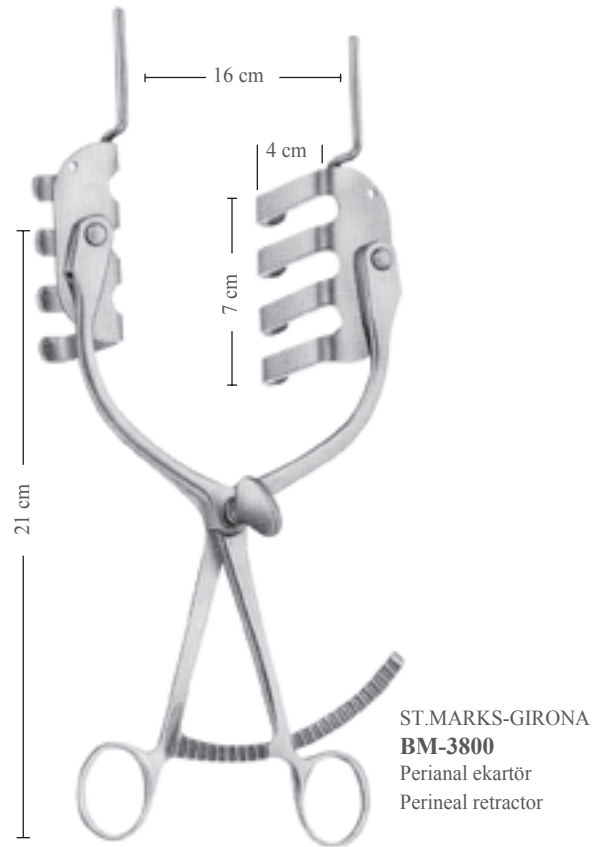
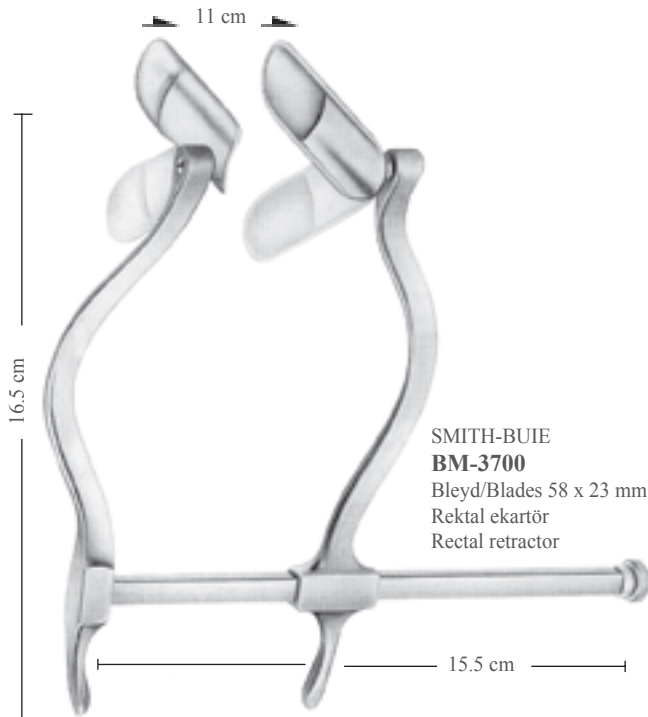
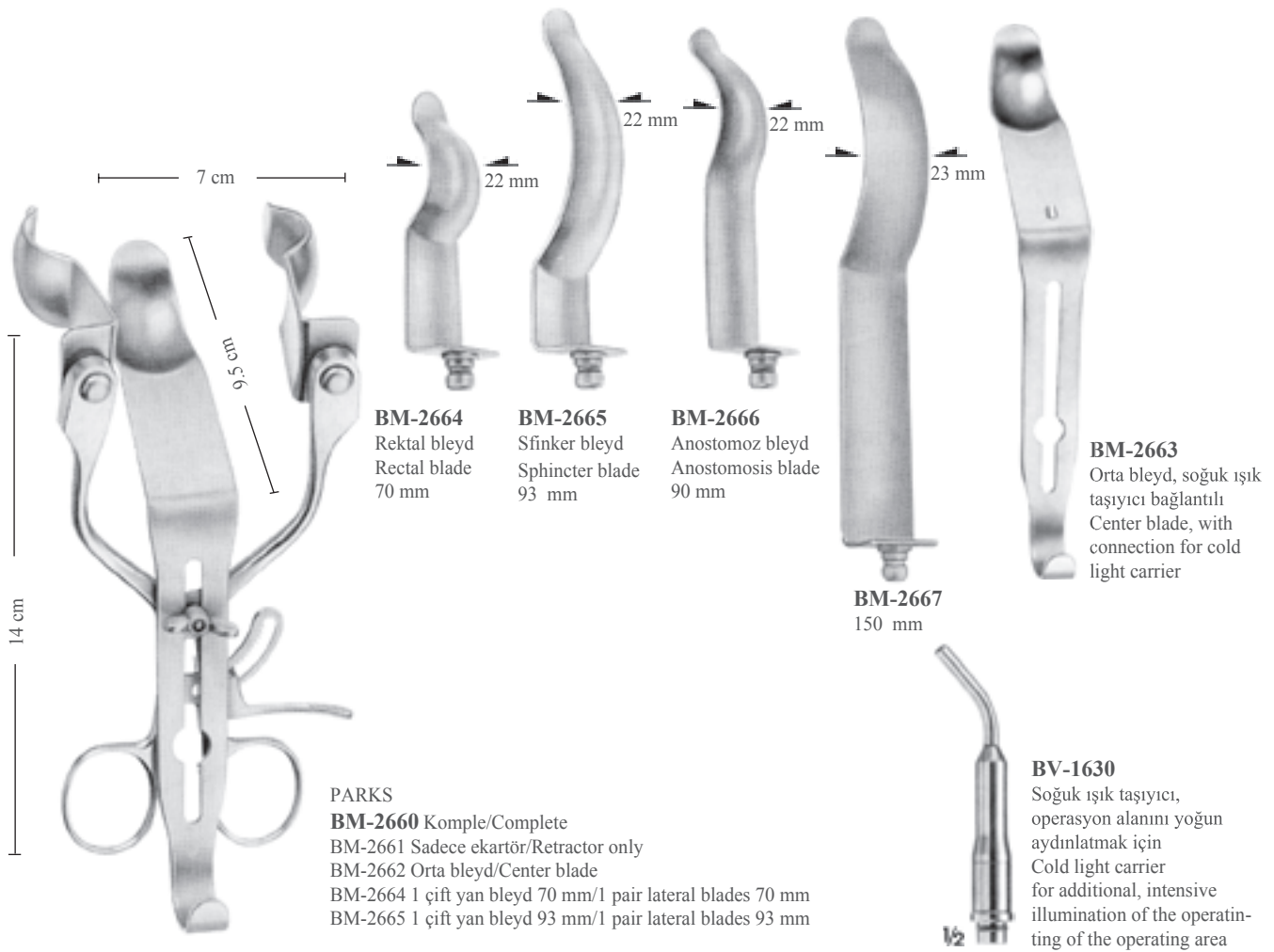
NAUNTON-MORGAN
BM-5400 Komple/Complete
BM-5403 1 adet Ø 17 mm spekulum
16.5 cm
1 each Ø 17 mm specula 16.5 cm
BM-5406 1 adet fiber ışık taşıyıcı
1 each fiber light attachment

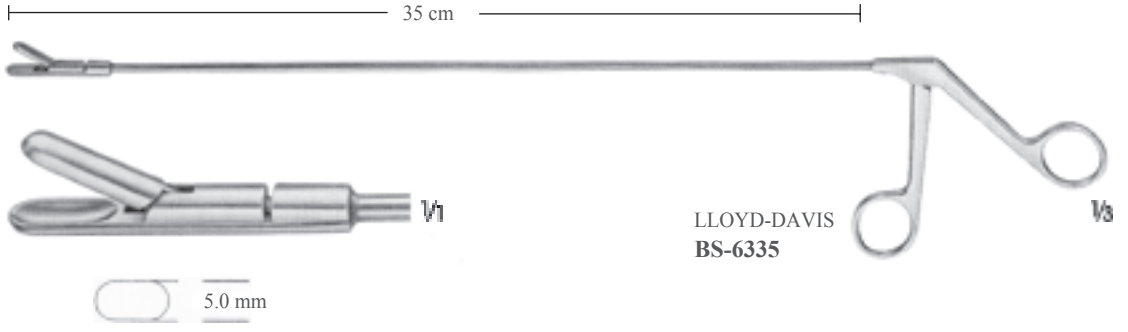
NAUNTON-MORGAN
BM-5401 Komple/Complete
BM-5404 1 adet Ø 21 mm spekulum
16.5 cm
1 each, Ø 21 mm specula 16.5 cm
BM-5406 1 adet fiber ışık taşıyıcı
1 each fiber light attachment



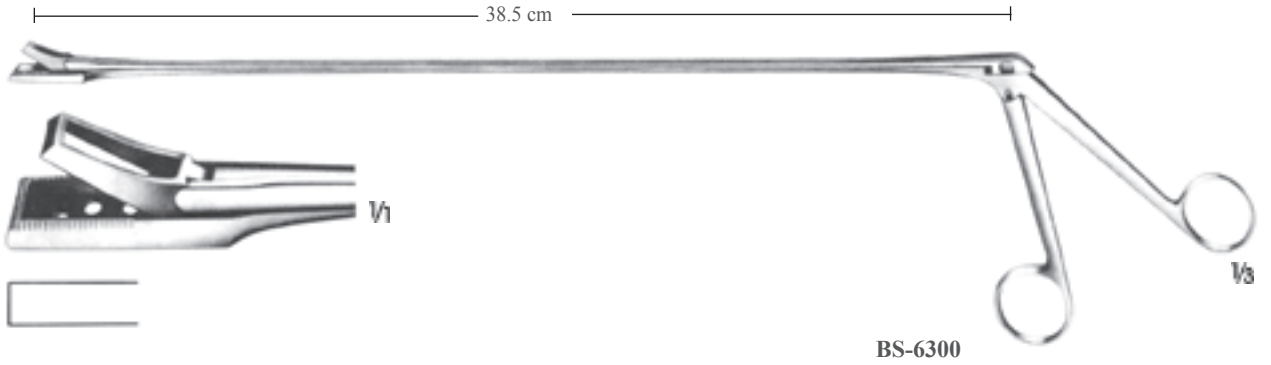
NAUNTON-MORGAN
BM-5402 Komple/Complete
BM-5405 1 adet Ø 24 mm spekulum
16.5 cm
1 each Ø 24 mm specula 16.5 cm
BM-5406 1 adet fiber ışık taşıyıcı
1 each fiber light attachment

1/2
GABRIEL
BM-5300 Ø 25 mm
Rektal spekulum
Rectal speculum

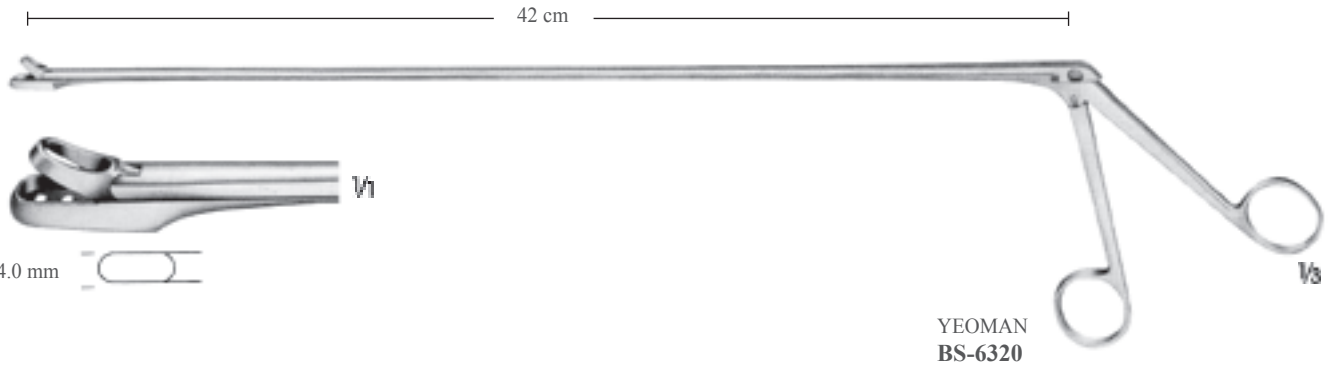




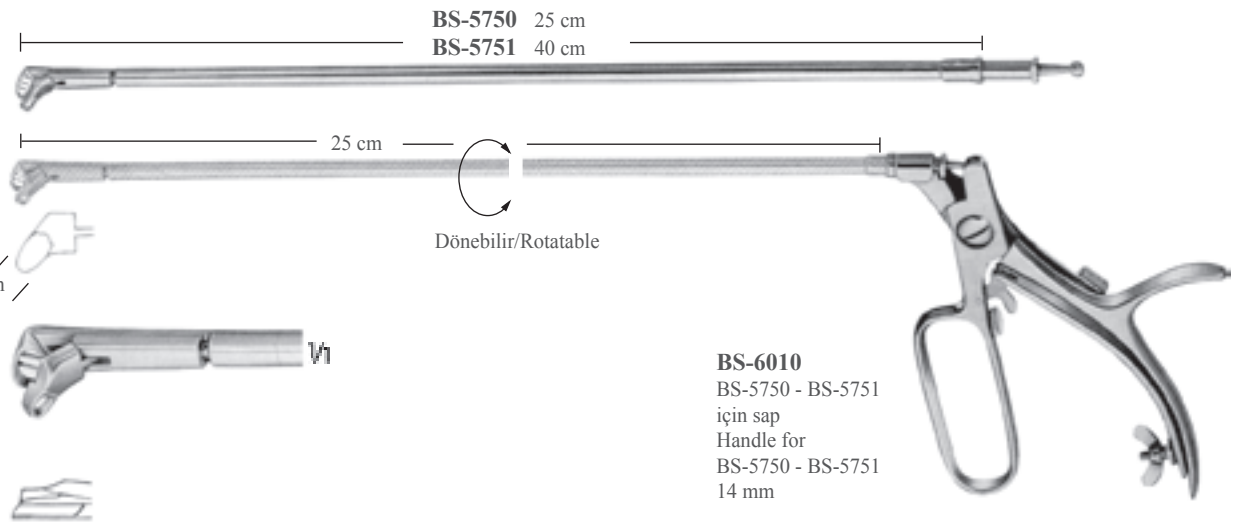
LLOYD-DAVIS
BS-6335



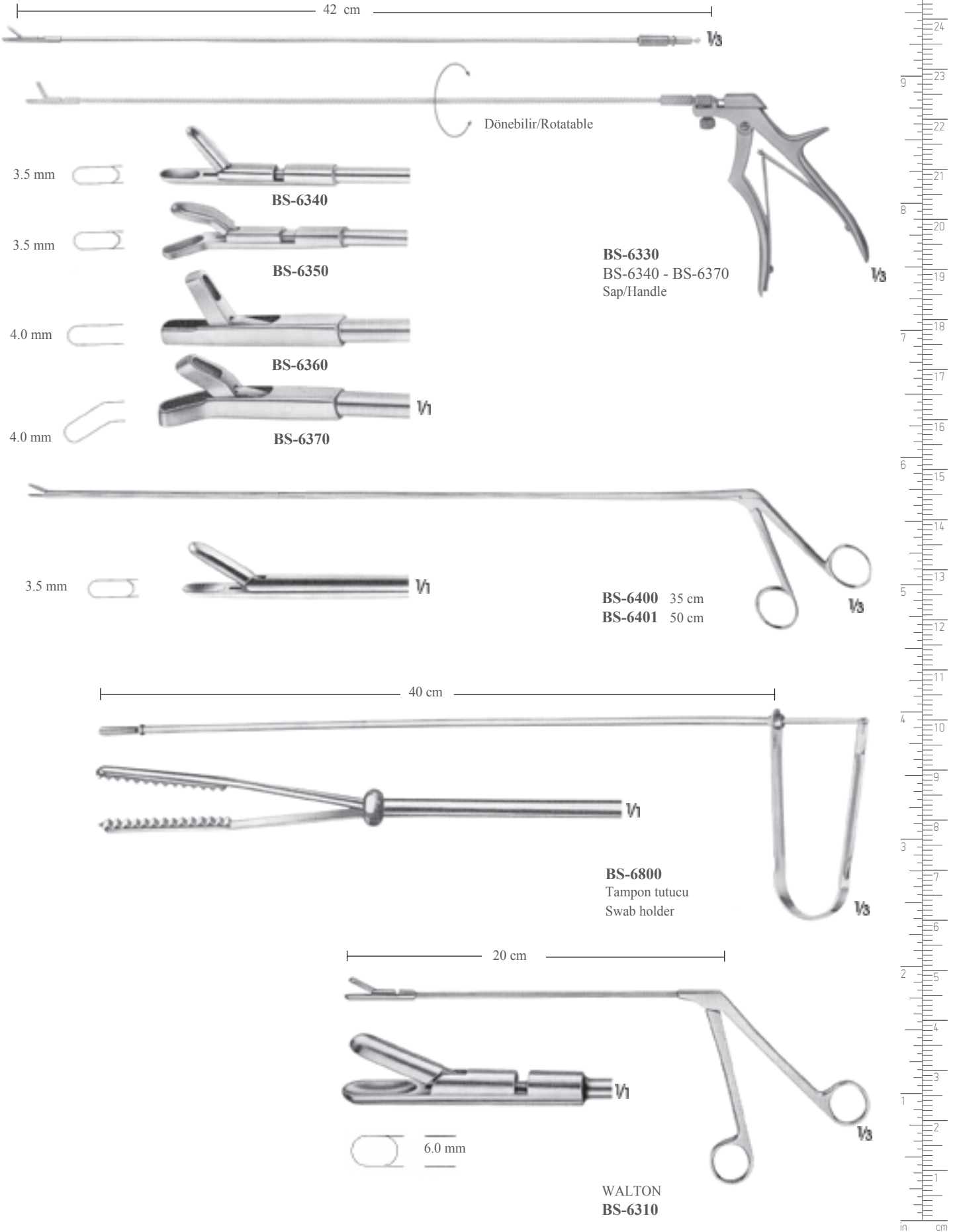
BS-6300

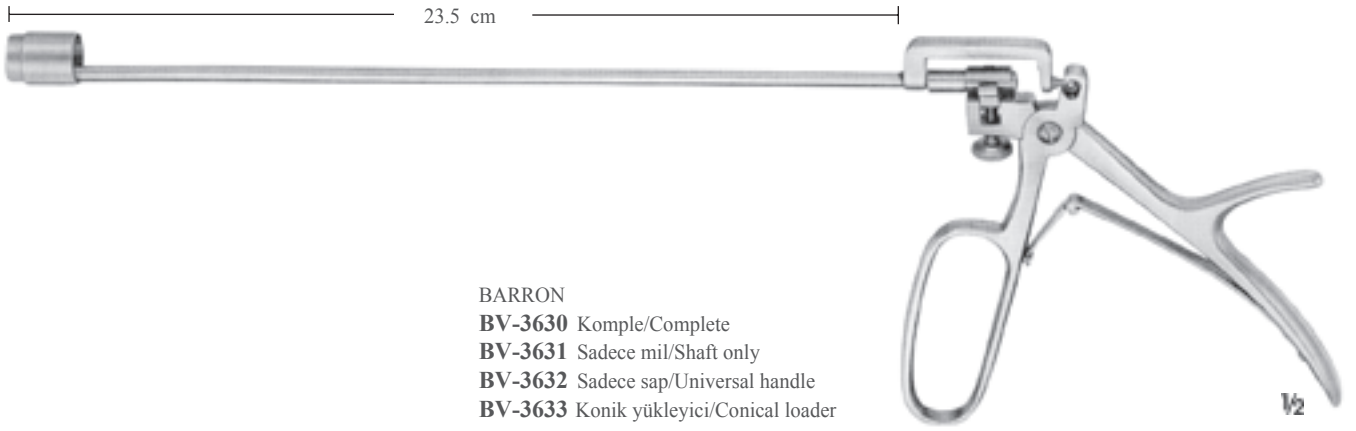


YEOMAN
BS-6320



BS-6010
BS-5750 - BS-5751
için sap
Handle for
BS-5750 - BS-5751
14 mm





BARRON
BV-3630 Komple/Complete
BV-3631 Sadece mil/Shaft only
BV-3632 Sadece sap/Universal handle
BV-3633 Konik yükleyici/Conical loader

V2



MC GIVNEY
BG-4019
Hemoroid pens
Hemorrhoidal forceps
18.5 cm

V2



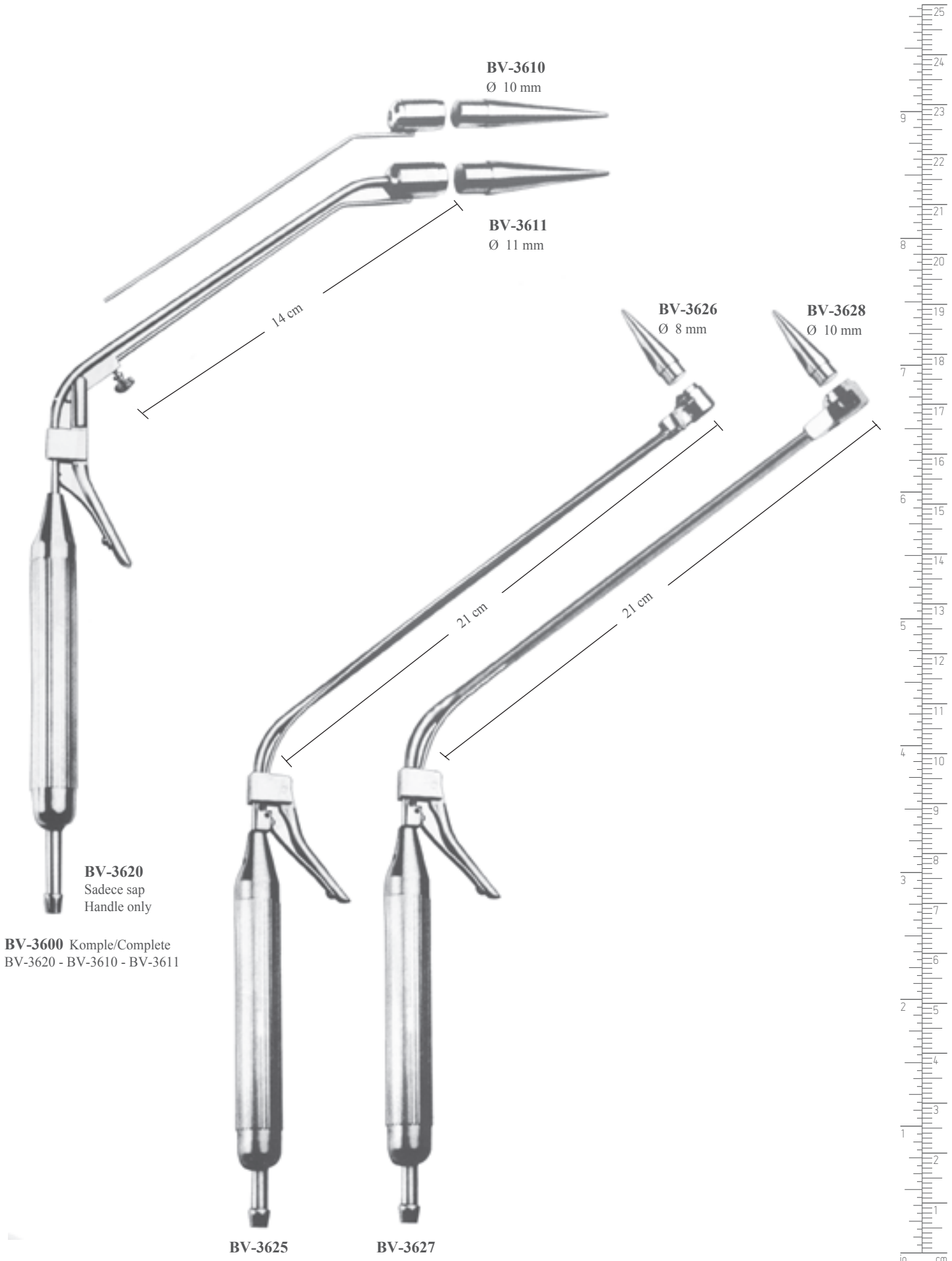
RUDD
BV-3531
Yükleme ekli 100 adet lastik halkası ile Hemoroid ligatörü
Hemorrhoidal ligatörü with loading attachment and 100 ligature rubber rings
31.5 cm

V2



V1

BV-3635
100 Adet/Paket
100 Pcs/Pack





LOCKHART-MUMMERY
Fistül sonda/Fistula probes

BJ-1200 Nr.1 Düz/Straight

BJ-1245 Nr.2 45° Eğri/Curved

BJ-1290 Nr.3 90° Eğri/Curved

BJ-1295 Nr.4 Geriye doğru eğri/Curved retrograde
16.5 cm

Ø 3.5 mm



BIRODIE
BJ-1112
20 cm



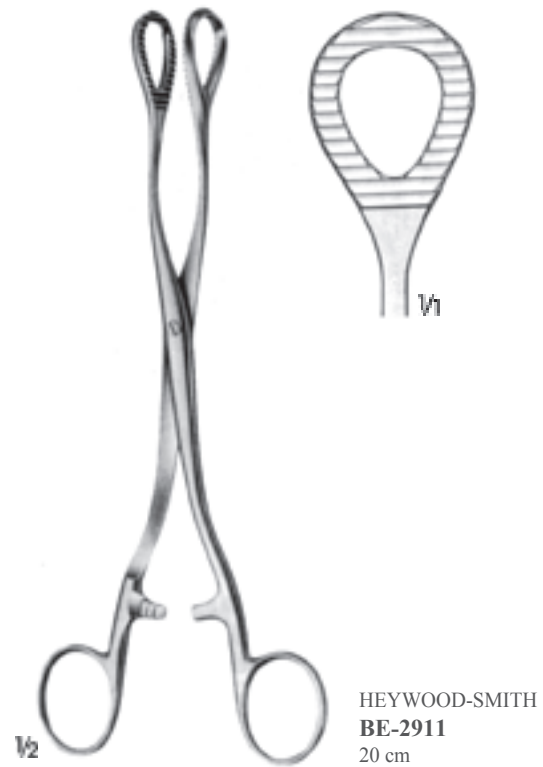
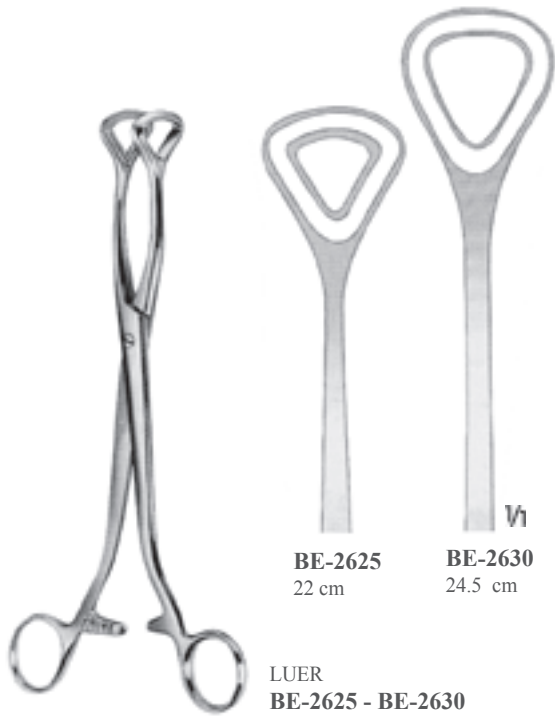
BJ-1300
Bükülebilir/Malleable
19 cm

Ø 3 mm

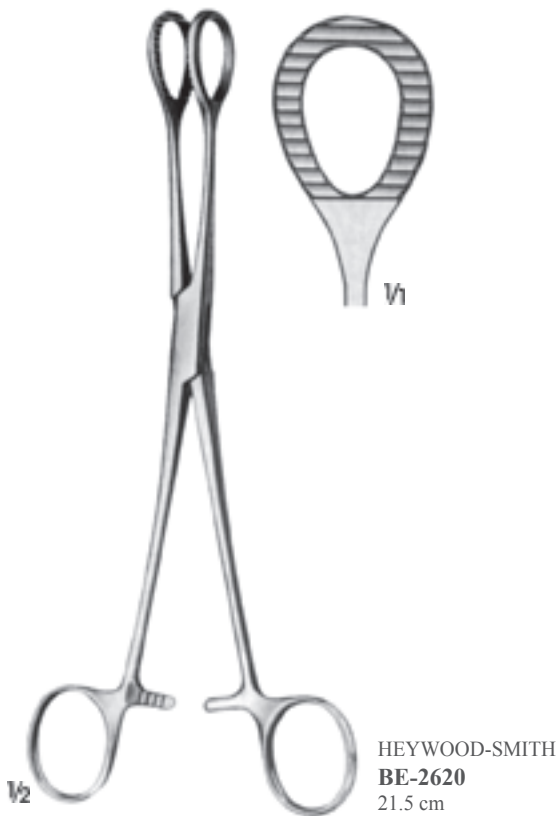


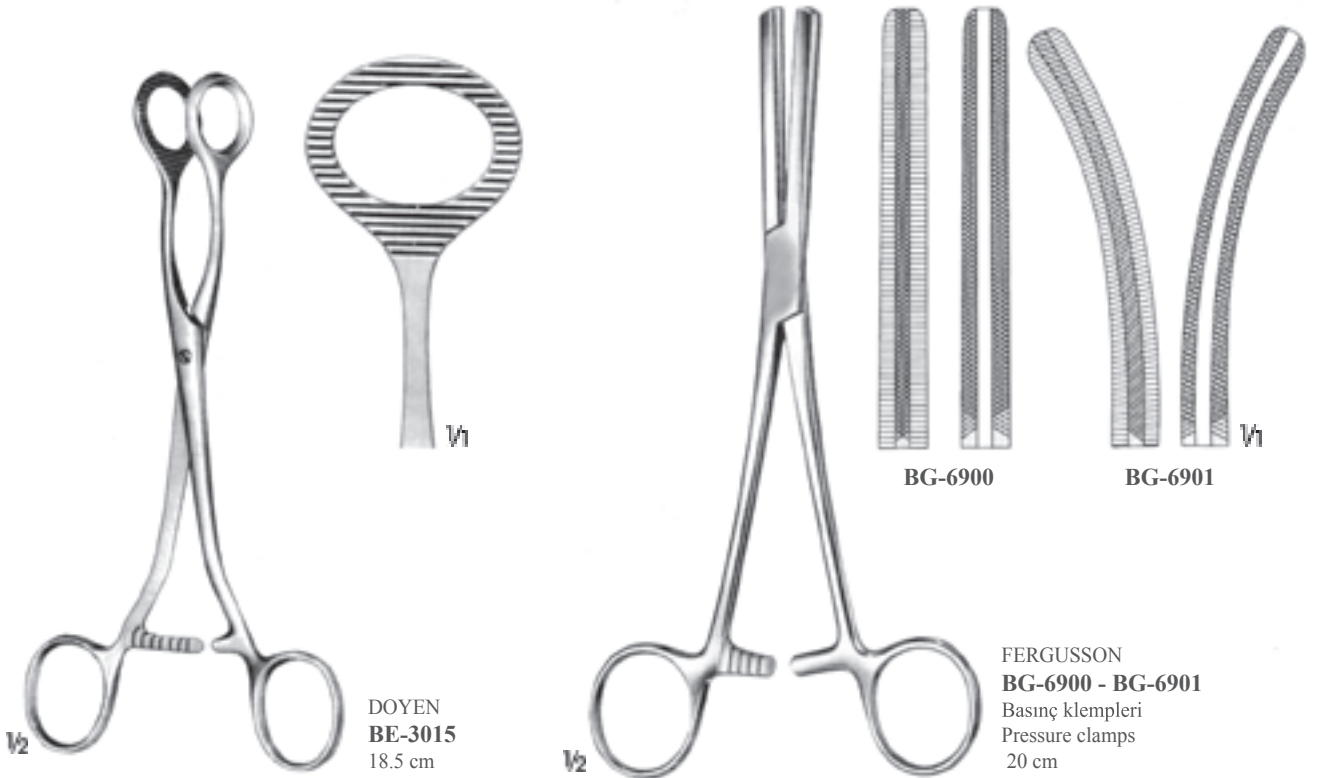
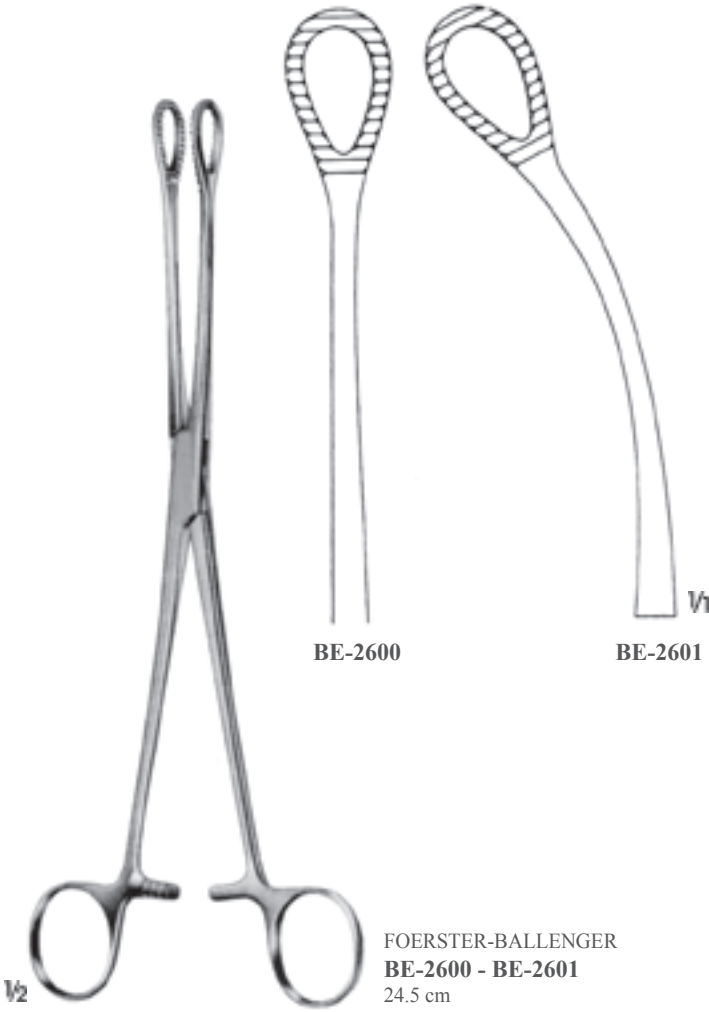
BJ-1719
Çift delikli ve uçlu
bükülebilir sonda
Double ended probe,
malleable, with hole
19 cm

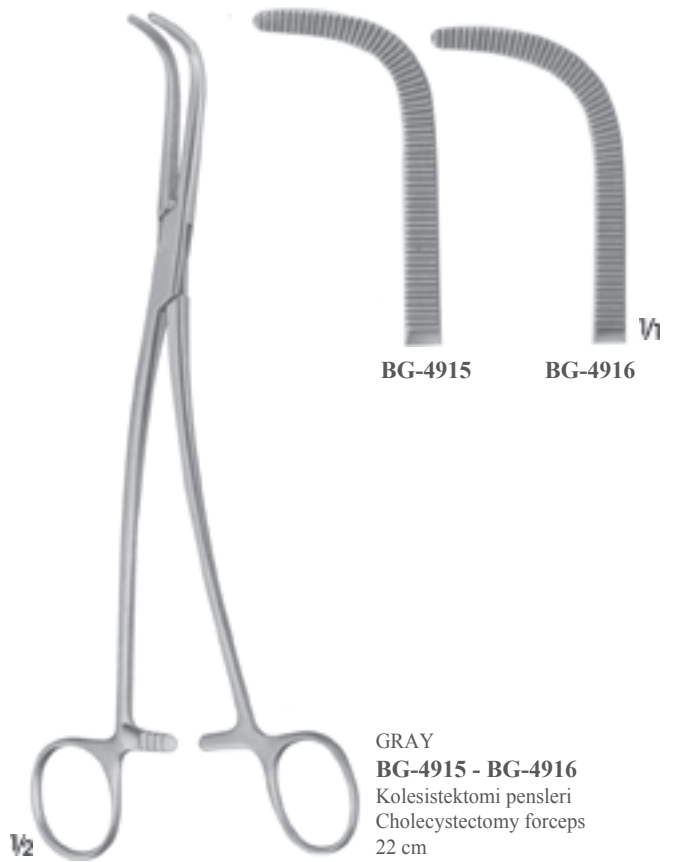
BK-1516
Fistül sonda
Fistula probe
24 cm



Atromatik
Atraumatic









LOWER
BG-5015
18 cm



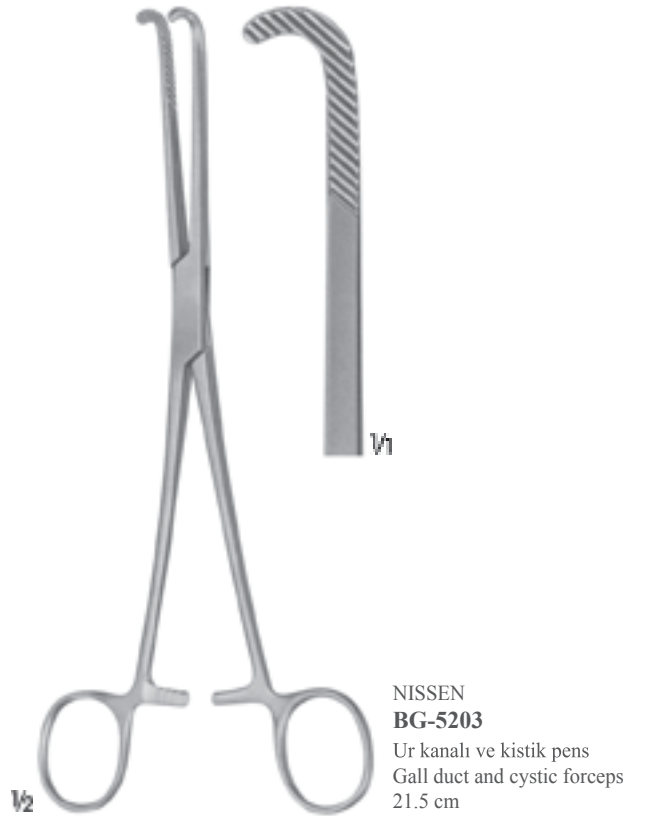
LAHEY(SWEET)
BG-5020
20 cm



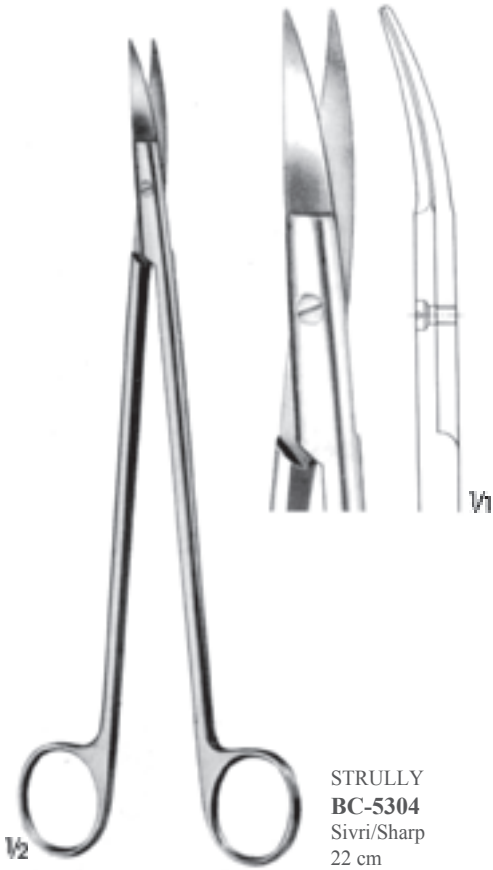
LAHEY
BG-5022
22.5 cm



DESJARDINS
BG-5202
Ur kanalı ve kistik pens
Gall duct and cystic forceps
22 cm



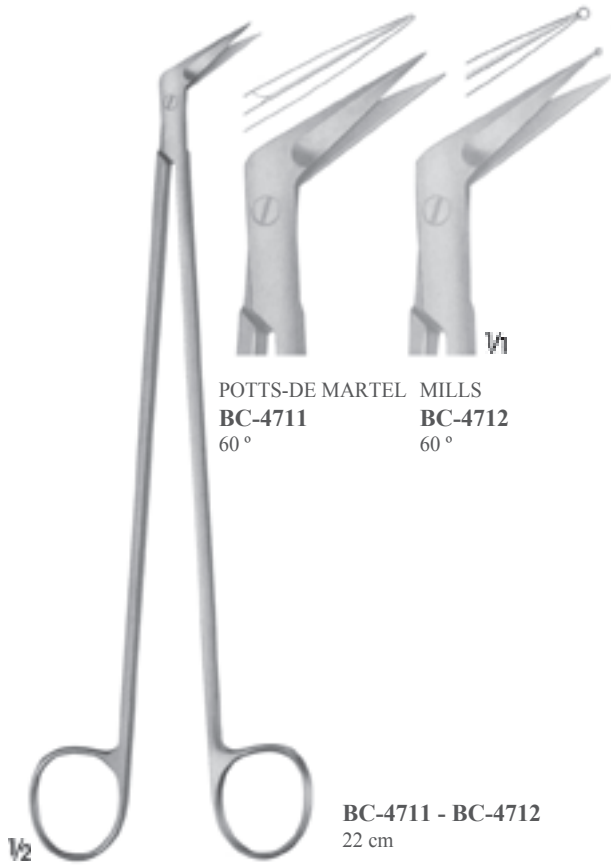
NISSEN
BG-5203
Ur kanalı ve kistik pens
Gall duct and cystic forceps
21.5 cm



STRULLY
BC-5304
Sivri/Sharp
22 cm



BC-5308 Sivri/Sharp
Safra kesesi açıcı
For opening the gall
bladder
22.5 cm



POTTS-DE MARTEL MILLS
BC-4711 **BC-4712**
60° 60°

BC-4711 - BC-4712
22 cm



 **HARDMODEL**

60°

DE BAKEY
BC-6522
22 cm





Ø 3.5 mm

V₂

**HAJEK
BJ-8200**
Sulama kanülü
Irrigating cannula
16.5 cm

BJ-2638
Ø 3.8 mm

BJ-2643
Ø 4.3 mm

BJ-2668
Ø 6.8 mm

Ø 5 mm

V₂

**MAYNIHAN
BJ-2430**
Safra taşı sondası, kaşık ağızlı
bükülebilir
Gall stone probe and-scoop
of tin, malleable
36.5cm

Ø 5 mm

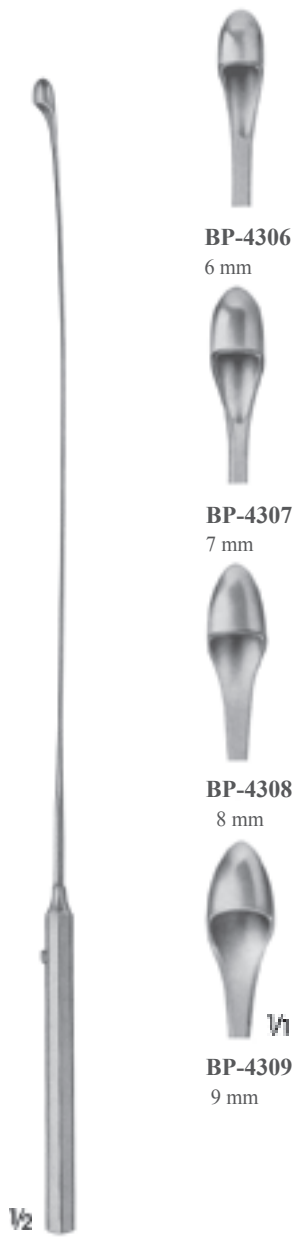
V₂

**MAYO
BJ-8906**
Safra kanalı sonda
bükülebilir
Gall duct probe,
malleable
33 cm

Ø 3.5 mm

V₂

**OCHSNER
BJ-2435**
Safra kanalı sonda
esneyebilir
Gall duct probe, flexible
40 cm



BP-4306
6 mm

BP-4307
7 mm

BP-4308
8 mm

BP-4309
9 mm

DESJARDINS
BP-4306 - BP-4309
Esnek şaft sonda ve yakalayıcı
Probe and catch with flexible shaft
30 cm



LUER-KÖRTE
BP-4400 - BP-4407
Bükülebilir/Malleable
31 cm

Fig. 000



BP-4400
2.8 mm

Fig. 0



BP-4402
4.3 mm

Fig. 2



BP-4404
6.7 mm

Fig. 4



BP-4406
11 mm

Fig. 00



BP-4401
3.4 mm

Fig. 1



BP-4403
5.5 mm

Fig. 3



BP-4405
8.0 mm

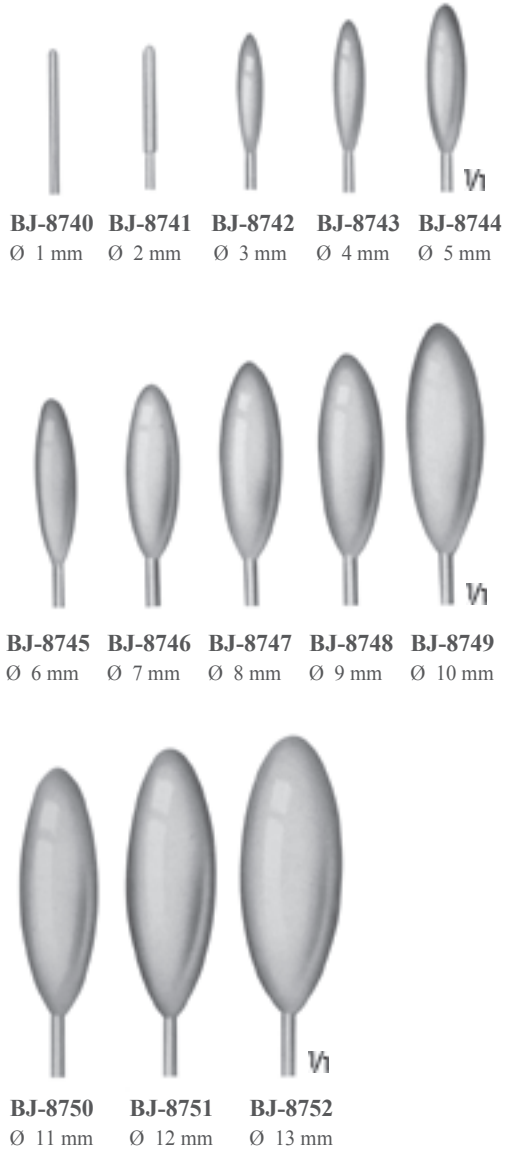
Fig. 5



BP-4407
15 mm



BAKES
BJ-8740 - BJ-8752
Safra kanalı için bükülebilir dilatörler
Common bile duct dilators, malleable
31 cm



BJ-8740 **BJ-8741** **BJ-8742** **BJ-8743** **BJ-8744**
Ø 1 mm Ø 2 mm Ø 3 mm Ø 4 mm Ø 5 mm

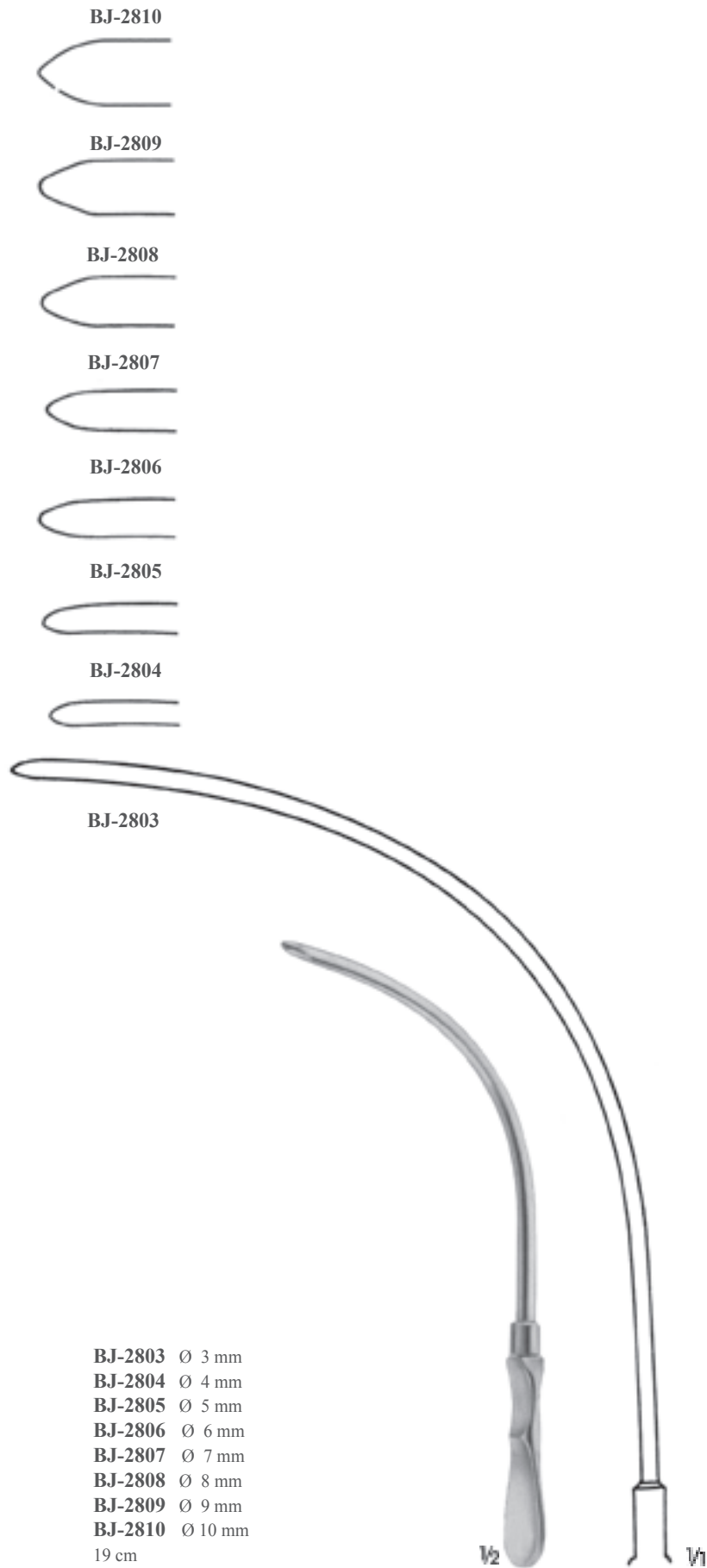
BJ-8745 **BJ-8746** **BJ-8747** **BJ-8748** **BJ-8749**
Ø 6 mm Ø 7 mm Ø 8 mm Ø 9 mm Ø 10 mm

BJ-8750 **BJ-8751** **BJ-8752**
Ø 11 mm Ø 12 mm Ø 13 mm



DITTEL
BJ-2708 - BJ-2730
Metal buji ve dilatasyon sondaları
Metal bougies and dilating sounds
34.5 cm

Charr. (French)	
8	BJ-2708
9	BJ-2709
10	BJ-2710
11	BJ-2711
12	BJ-2712
13	BJ-2713
14	BJ-2714
15	BJ-2715
16	BJ-2716
17	BJ-2717
18	BJ-2718
19	BJ-2719
20	BJ-2720
21	BJ-2721
22	BJ-2722
23	BJ-2723
24	BJ-2724
25	BJ-2725
26	BJ-2726
27	BJ-2727
28	BJ-2728
29	BJ-2729
30	BJ-2730



BJ-2810

BJ-2809

BJ-2808

BJ-2807

BJ-2806

BJ-2805

BJ-2804

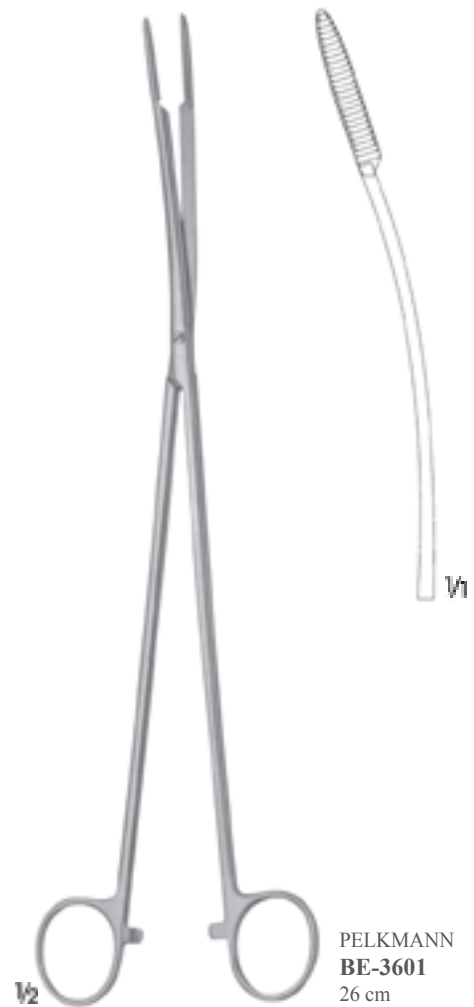
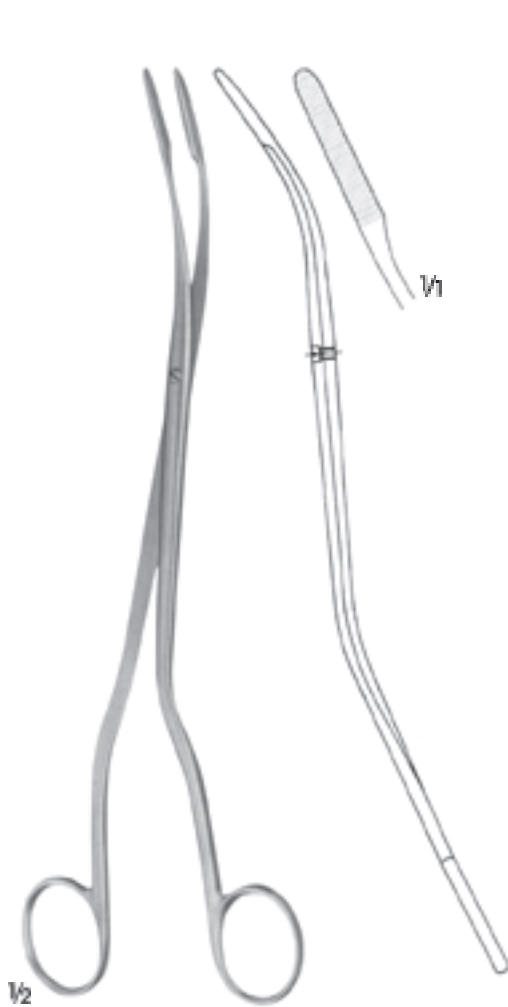
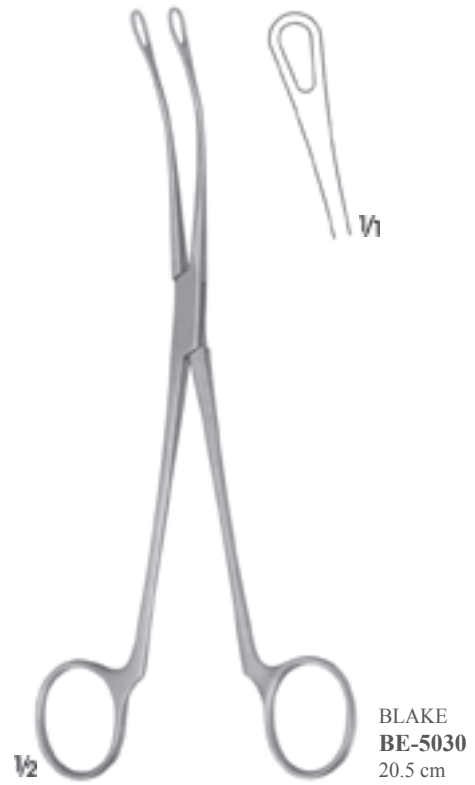
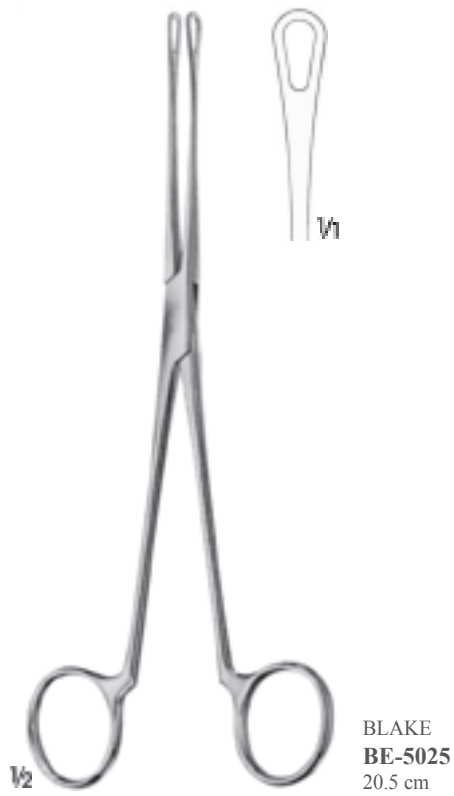
BJ-2803

- BJ-2803** Ø 3 mm
 - BJ-2804** Ø 4 mm
 - BJ-2805** Ø 5 mm
 - BJ-2806** Ø 6 mm
 - BJ-2807** Ø 7 mm
 - BJ-2808** Ø 8 mm
 - BJ-2809** Ø 9 mm
 - BJ-2810** Ø 10 mm
- 19 cm

W2

W1







BE-5001 BE-5003



BE-5002 BE-5004



BE-5006
24 cm



BE-5005
22.5 cm



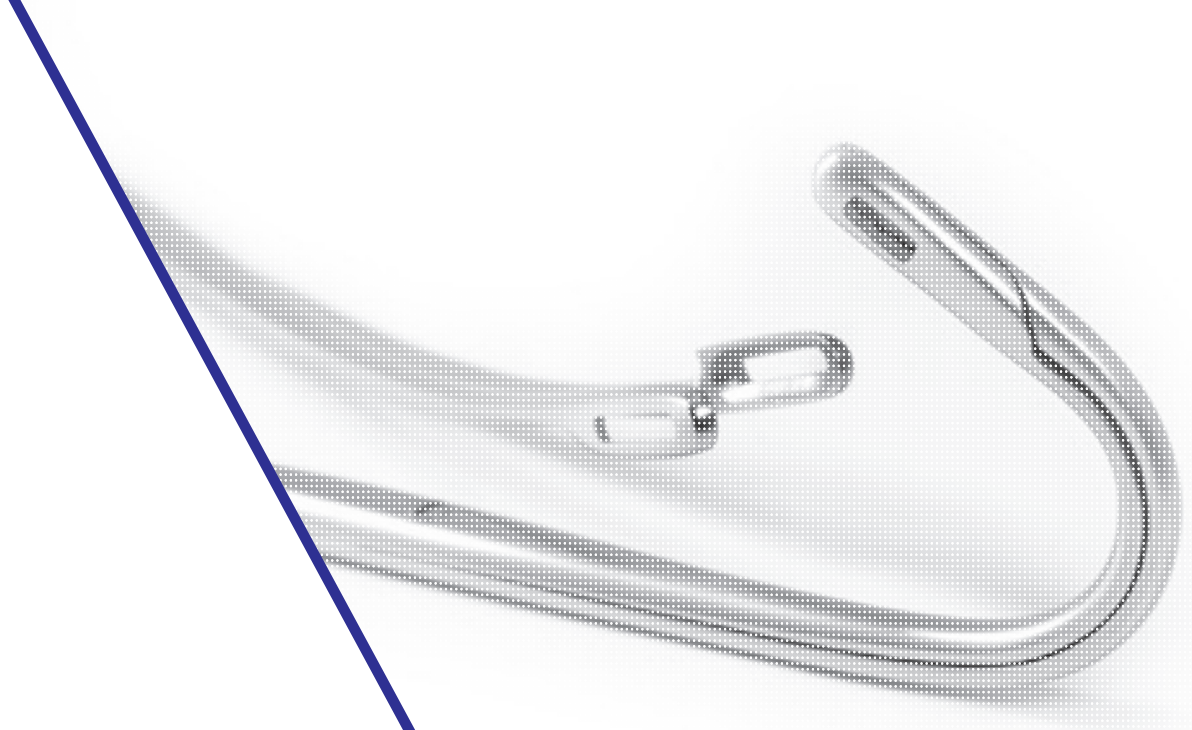
DESJARDINS
BE-5001 - BE-5004
22.5 cm



DESJARDINS
BE-5005 - BE-5006
Hassas model
Extremely delicate patterns

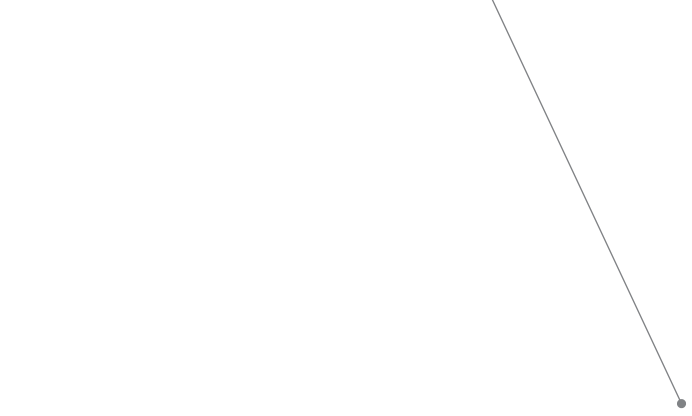


TÜBINGER
BE-5010
25.5 cm



GU

Ürolojik Aletler
Genito-Urinary Instruments





BG-3819
19.5 cm



BG-3822
22 cm



BG-3823
23 cm



V1



PEAN
BG-3819 - BG-3823



V2

GUYON
BG-4006
23.5 cm

Atromatik
Atraumatic



GUYON
BG-4007
23 cm



GUYON
BG-4008 - BG-4010



BG-4010
23 cm

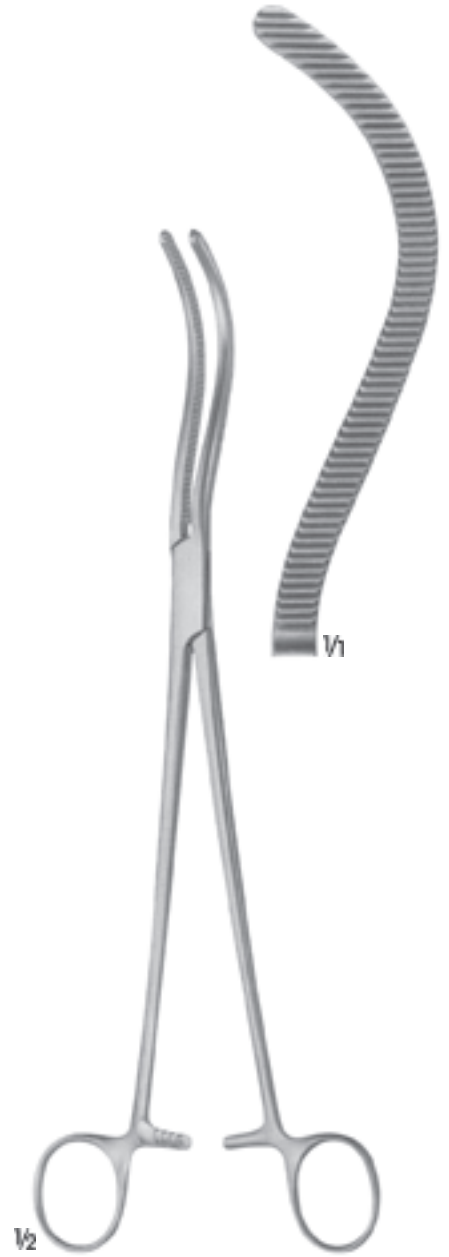




STILLE
BG-4011
22 cm



STILLE
BG-4012
24 cm



GUYON
BG-4013
26.5 cm



HERRICK
BG-4017
22.5 cm



WERTHEIM
BG-6600
25.5 cm





WERTHEIM - CULLEN
BG-6620
Açılı baskı klempli
Angle- and pressure clamp
21.5 cm

Atromatik
Atraumatic



WERTHEIM
BG-6615
Açılı baskı klempli
Angle- and pressure clamp
25 cm



DARTIGUES
BE-4809
25.5 cm



COLLIN
BE-4810
28.5 cm





BE-4820
17 cm



BE-4825
16 cm



HEIMING
BE-4820 - BE-4825
Çocuklar için/For children



RANDALL
BE-4900 - BE-4903
22.5 cm



BE-4900



BE-4901



BE-4902



BE-4903





BM-2653
57 x 25 mm



BM-2653
57 x 25 mm



BM-2654
82 x 25 mm



BM-2654
82 x 25 mm

MILLIN
BM-2650 Komple/Complete
BM-2652 Sadece ekartör/Retractor only
BM-2653 Bleyd 57 x 25 mm/Blades 57 x 25 mm
BM-2654 Bleyd 82 x 25 mm/Blades 82 x 25 mm
BM-2655 Orta bleyd 105 x 45 mm/Center blade 105 x 45 mm

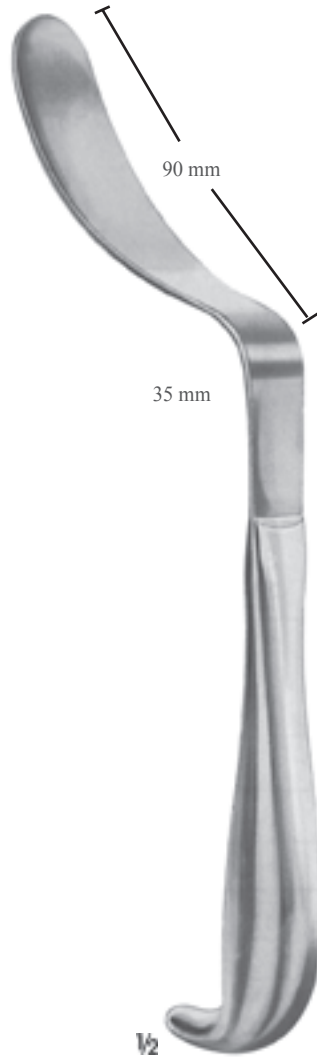
MILLIN
BM-2651 Komple/Complete
Işık taşıyıcılı/With light carrier
BM-2652 Sadece ekartör/Retractor only
BM-2653 Bleyd 57 x 25 mm/Blades 57 x 25 mm
BM-2654 Bleyd 82 x 25 mm/Blades 82 x 25 mm
BM-2656 Orta bleyd 105 x 45 mm/Center blade 105 x 45 mm



67 mm

V2

KOCHER
BK-8730
Mesane ekartör
Bladder retractor
26 cm



90 mm

35 mm

V2

LEGUEU
BK-8735
Mesane spatula
Bladder spatula
26 cm



V2

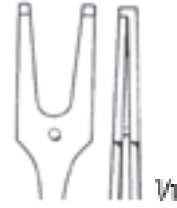
MILLIN
BM-2740
Mesane ayırıcı
Bladder neck spreader
28.5 cm





Atromatik
Atraumatic

Atromatik
Atraumatic



MILLIN
BE-4623
Lobe yakalama pensi
Lobe grasping forceps
23.5 cm

MILLIN
BE-4624
Lobe tutma pensi
Lobe grasping forceps
24.5 cm

MILLIN
BF-6320
Bağ tutucu pensi
Ligature holding forceps
24.5 cm





$\frac{1}{2}$
YOUNG
BK-8885
21 cm



$\frac{1}{2}$
YOUNG
BK-8895
21 cm



$\frac{1}{2}$
BK-8745
Prostat ekartör
Prostate retractor
36 cm



$\frac{1}{2}$
BK-8755
Üretral ekartör
Urethral retractor
39 cm





BG-3206
Venöz plexus klemp
Venous plexus clamp
21 cm

BARRE
BG-4900 - BG-4901
Diseksiyon pensleri
Dissecting forceps
28 cm

BARRE
BC-5301
Diseksiyon makası
Dissecting scissors
28 cm



BARRE
BB-1121
No.3 XL
Sol el için
For left hand
25 cm



BARRE
BB-1122 - BB-1125
No.3 XL
Sol el için
For left hand
25 cm



BB-1122
12°

BB-1125
25°



BF-6307



BF-6308



BF-6309



1/2

YOUNG-HRYNTSCHAK
BF-6310
1 iğne ile BF-6307
With 1 needle BF-6307
24 cm



Ucu tam izoleli
Fully insulated

1/2

BARRE
BZ-1260
Bipolar penset
Bipolar forceps
26 cm





BR-7880
Ø 4.8 mm
Penis ucu ve sünnet derisi
tutma pensi
Forceps for grasping the glans
and the foreskin
12.5 cm

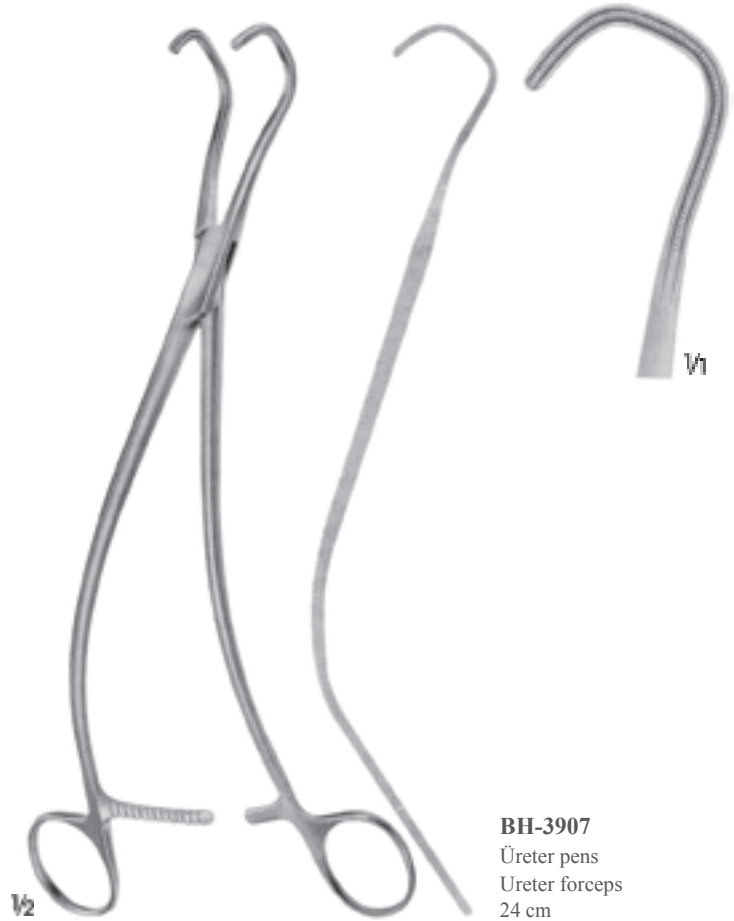


BR-7881
Testis sabitleme klemp
Fixation clamp for the
spermatic cord
14.5 cm



BK-1451
Testis bağlayıcı huk
Hook for the spermatic cord
16.5 cm

Atromatik
Atraumatic

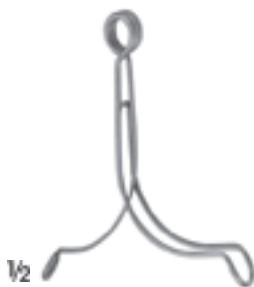


BH-3907
Üreter pens
Ureter forceps
24 cm

- İki adet hemostatik veya ligatür pens yardımı ile sünnet derisi çan şeklindeki koruma çubuğu üzerine çekilir ve glans yuvaya yerleştirilir.
 - Bu şekilde, kelebek somun sıkılarak, olabildiğince kapama sağlanır. Böylelikle sünnet derisi halka şeklinde sıkıştırılır. Sünnet derisi bistüri yardımı ile sıkma çemberinin hemen kenarından kesilir.
 - Sünnet çanı kanamayı önlemek amacı ile bir kaç dakika bekletilir. Özellikle frenular arter damarının büyük olması ve kesilmesi gerektiği durumlarda dikiş takımı hazır bulundurulmalıdır.
 - Tanımlanan metodun avantajı, küçük ölçü dokunun bıraktığı yara izinin estetik olarak uygun olmasıdır.
-
- Foreskin is pushed over the bell-shaped protection rod with the help of two hemostatic or ligature forceps and the glans is placed into cavity on the rod.
 - In this position, wing nut is tightened as close as possible for guaranteeing annular copression on the foreskin. Then foreskin is cut off with scalpel, right next to the compression ring.
 - The circumcision clamp is kept in compressed position for few minutes for avoiding bleeding. In case of large vein of frenular artery is cut through, the ligature set should be kept ready.
 - The advantage of the method described is aesthetically favorble scar after opretion.



WINKELMANN
BV-2912 Ø 12 mm
BV-2916 Ø 16 mm
BV-2920 Ø 20 mm
Sünnet klempleri
Circumcision clamps

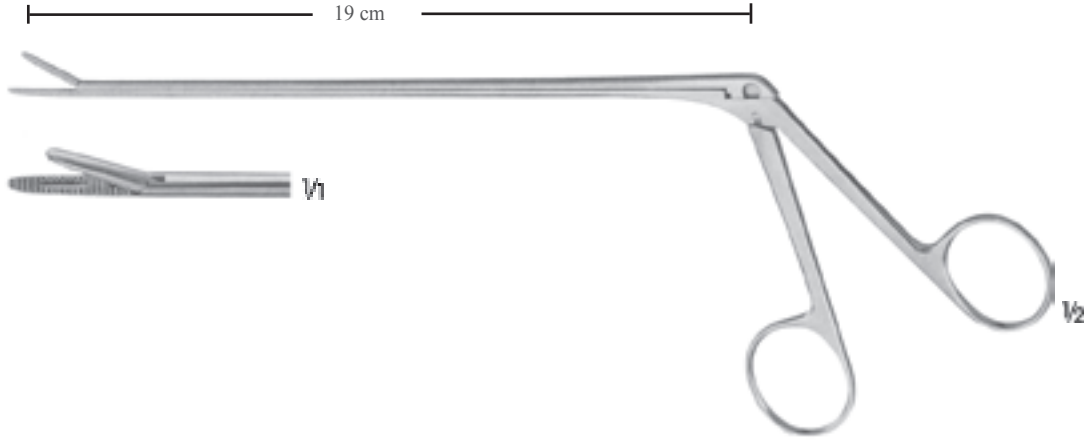


STOCKMANN
BV-2740
Penis klemp
Penis clamp
7 cm



STRAUSS
BV-2741
Penis klemp
Penis clamp
13 cm





MATHIEU
BS-6100
Yabancı cisim pensi
Foreign body forceps
19 cm



PITHA
BE-3535
Yabancı cisim pensi
Foreign body forceps
22 cm



ASCH
BP-7740
Uterin kaşık küret, küt
Uterine secretion scoop, blunt
20 cm



BJJ-2903 - BE-2906
Uterin sonda
Uterine probe
33 cm



	Charr.
BJ-3201	8
BJ-3202	10
BJ-3203	12
BJ-3204	14
BJ-3205	16
BJ-3206	18
BJ-3207	20

BJ-3201 - BJ-3207
Erkekler için metal katater
Male catheters, metal
29 cm



	Charr.
BJ-3306	6
BJ-3307	7
BJ-3308	8
BJ-3309	9
BJ-3310	10
BJ-3311	11
BJ-3312	12
BJ-3313	13
BJ-3314	14
BJ-3315	15
BJ-3316	16
BJ-3318	18
BJ-3320	20

BJ-3306 - BJ-3320
Bayanlar için metal katater
Female catheters, metal
15.5 cm



BJ-3349
Katater kılavuz
Catheter guide
49 cm





GUYON
BJ-3400
Katater klavuz
Catheter guide
36.5 cm



BJ-3500
Katater için uygulayıcı
Introducer for catheters
46 cm



DITTEL
BJ-2708 - BJ-2730
Üretral dilatasyon bujileri
Urethral dilating bougies
34.5 cm

Charr.

BJ-2708	8
BJ-2709	9
BJ-2710	10
BJ-2711	11
BJ-2712	12
BJ-2713	13
BJ-2714	14
BJ-2715	15
BJ-2716	16
BJ-2717	17
BJ-2718	18
BJ-2719	19
BJ-2720	20
BJ-2721	21
BJ-2722	22
BJ-2723	23
BJ-2724	24
BJ-2725	25
BJ-2726	26
BJ-2727	27
BJ-2728	28
BJ-2729	29
BJ-2730	30



1/2

GUYON
BJ-3024 - BJ-3060
Üretral dilatasyon bujileri
Urethral dilating bougies
25.5 cm

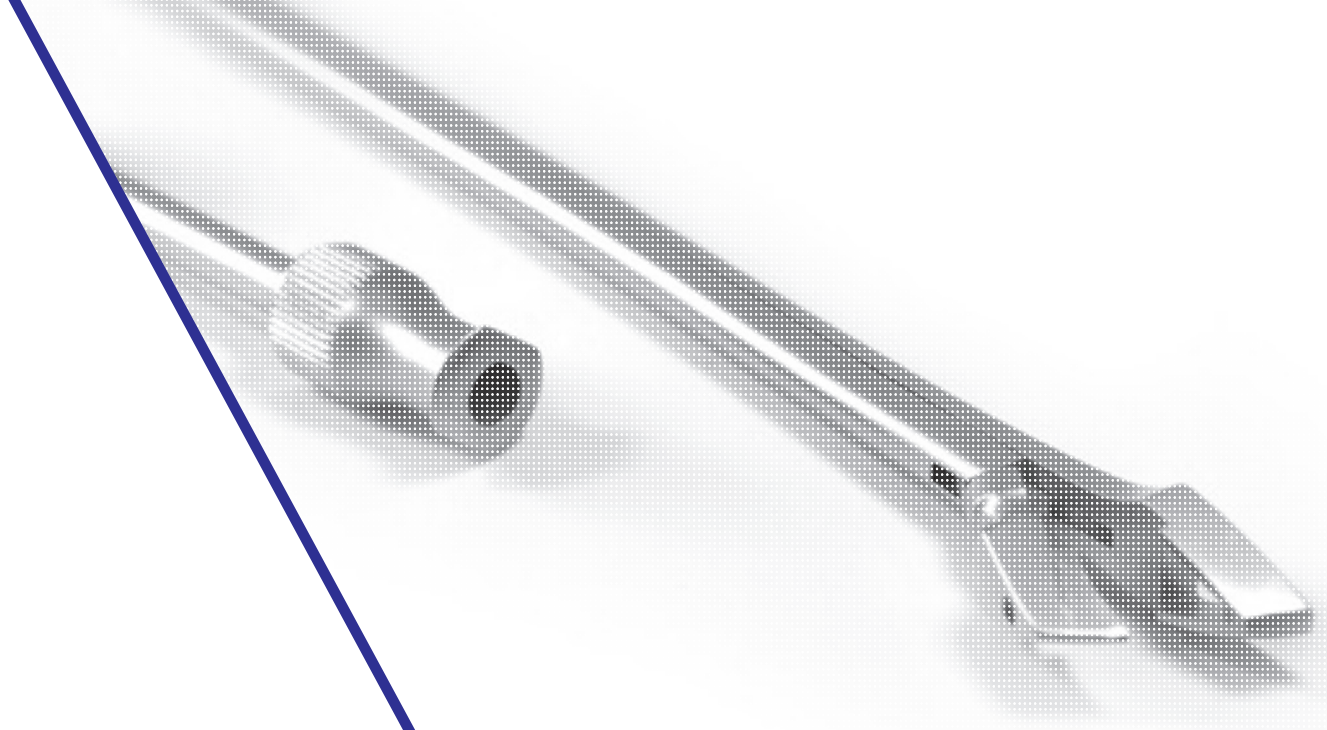
BJ-3024	Ben 24/ Charr.12
BJ-3025	Ben.25
BJ-3026	Ben 26/ Charr.13
BJ-3027	Ben.27
BJ-3028	Ben 28/ Charr.14
BJ-3029	Ben.29
BJ-3030	Ben 30/ Charr.15
BJ-3031	Ben.31
BJ-3032	Ben 32/ Charr.16
BJ-3033	Ben.33
BJ-3034	Ben 34/ Charr.17
BJ-3035	Ben.35
BJ-3036	Ben 36/ Charr.18
BJ-3037	Ben.37
BJ-3038	Ben 38/ Charr.19
BJ-3039	Ben.39
BJ-3040	Ben 40/ Charr.20
BJ-3041	Ben.41
BJ-3042	Ben 42/ Charr.21
BJ-3043	Ben.43
BJ-3044	Ben 44/ Charr.22
BJ-3045	Ben.45
BJ-3046	Ben 46/ Charr.23
BJ-3047	Ben.47
BJ-3048	Ben 48/ Charr.24
BJ-3049	Ben.49
BJ-3050	Ben 50/ Charr.25
BJ-3051	Ben.51
BJ-3052	Ben 52/ Charr.26
BJ-3053	Ben.53
BJ-3054	Ben 54/ Charr.27
BJ-3055	Ben.55
BJ-3056	Ben 56/ Charr.28
BJ-3057	Ben.57
BJ-3058	Ben 58/ Charr.29
BJ-3059	Ben.59
BJ-3060	Ben 60/ Charr.30



1/2

TURNER WARWICK
BJ-3100
Gerici buji
Retrograde bougie
18 cm





GY

Jinekolojik Aletler
Gynaecological Instruments





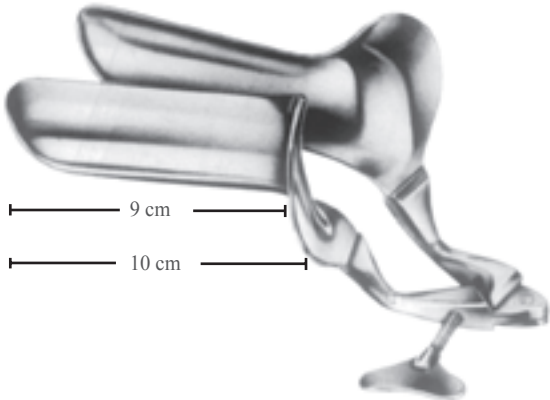
	Vajinal Spekulum için ölçü sistemi Uzunluk: 1 Genişlik: 2 Örnek: 1 x 2 mm	Measurement system for Vaginal Specula Length : 1 Width : 2 Example: 1 x 2 mm
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COLLIN
BM-5500
53 x 10 mm
Çocuklar için/For children



COLLIN
BM-5600
95/85 x 18 mm
Bakireler için/For virgins



COLLIN	Tam boy/Çalışma boy Total lenght/Working length	En Width
BM-5701	100/90 mm	28 mm
BM-5702	100/90 mm	32 mm
BM-5703	105/95 mm	35 mm
BM-5704	115/105 mm	40 mm



TRELAT
BM-6801 85 x 33 mm
BM-6802 95 x 35 mm
BM-6803 115 x 43 mm



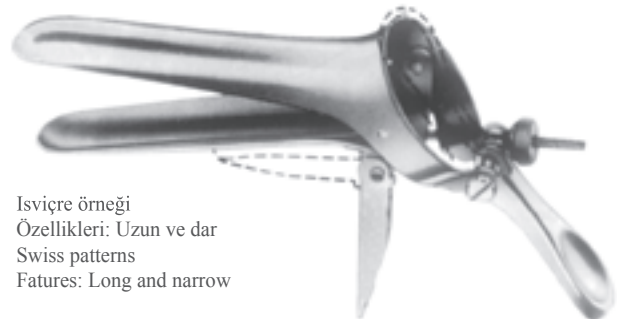
CUSCO
BM-5800
75 x 17 mm
Bakireler için/For virgins



CUSCO
BM-6200
75 x 17 mm
Bakireler için/For virgins



CUSCO STANDARD
BM-5901 80 x 24 mm
BM-5902 80 x 32 mm
BM-5903 90 x 36 mm
BM-5904 110 x 37 mm
Standart model
Standard patterns



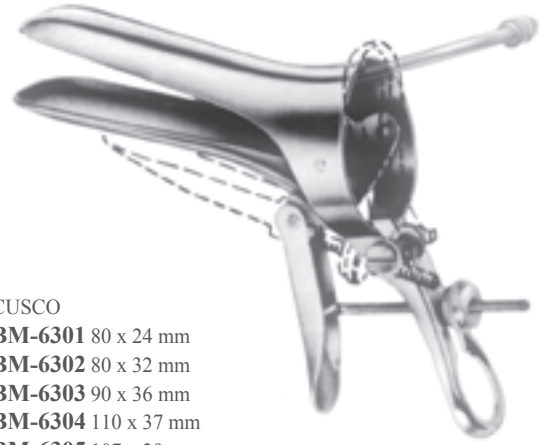
İsviçre örneği
Özellikleri: Uzun ve dar
Swiss patterns
Fatures: Long and narrow

CUSCO
BM-6001 92 x 23 - 25 mm
BM-6002 100 x 25 - 27 mm
BM-6003 110 x 27 - 30 mm





CUSCO
BM-6101 80 x 32 mm
BM-6102 90 x 37 mm
BM-6103 115 x 37 mm
Yassı (Ördek gagası)
Flat (Duck beak)



CUSCO
BM-6301 80 x 24 mm
BM-6302 80 x 32 mm
BM-6303 90 x 36 mm
BM-6304 110 x 37 mm
BM-6305 107 x 29 mm
BM-6306 115 x 35 mm
Aspiratör uçlu/With suction tube



GRAVE
BM-6901 75 x 20 mm
BM-6902 95 x 30 mm
BM-6903 105 x 33 mm



PEDERSON
BM-7001 100 x 22 mm
BM-7002 120 x 25 mm



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

SEMM
BM-6401
90 x 14 -18 mm
Çocuk ve bakireler için
For children and virgins



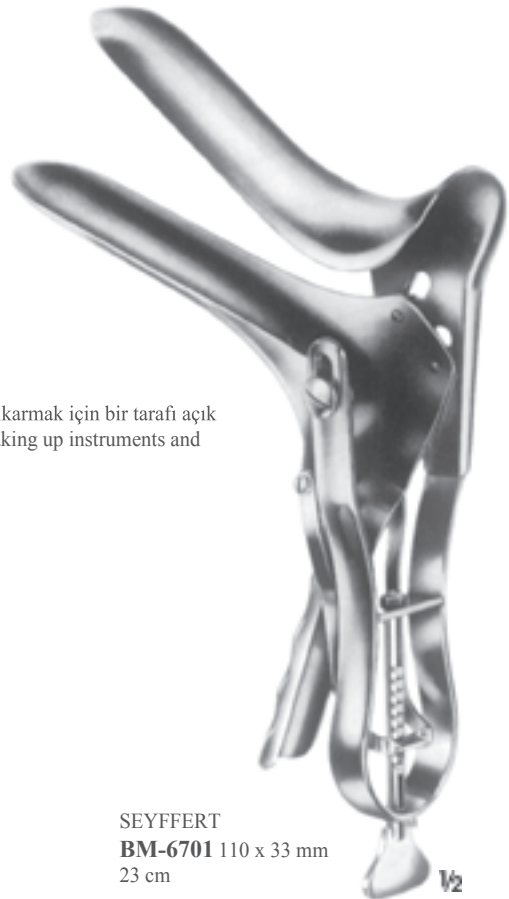
Parmak baskısıyla açılıp kapanan çift işaretli
With double ratchet, closing and opening of
ratchet by pressure of thumb

SEMM
BM-6501 100 x 20 - 24 mm
BM-6502 100 x 30 - 34 mm
18.5 cm



SEYFFERT
BM-6601 100 x 17 mm
BM-6602 100 x 33 mm
23 cm

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



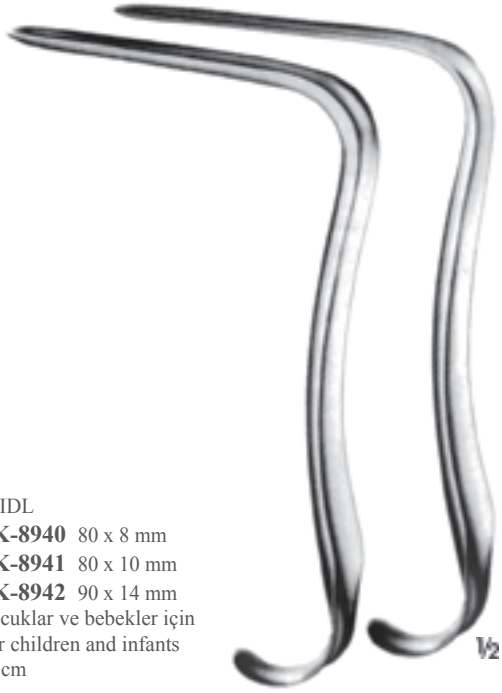
SEYFFERT
BM-6701 110 x 33 mm
23 cm





SEIDL

- BK-8940** 80 x 8 mm
 - BK-8941** 80 x 10 mm
 - BK-8942** 90 x 14 mm
- Çocuklar ve bebekler için
For children and infants
17 cm



KRISTELLER

- BK-8950** 70 x 15 mm
- Çocuklar için
For children
17 cm



KRISTELLER

- BK-8951** 70 x 27 mm
 - BK-8952** 75 x 30 mm
 - BK-8953** 90 x 36 mm
- 17.5 cm



KRISTELLER

- BK-8960** 110 x 18 mm
 - BK-8961** 110 x 20 mm
 - BK-8962** 110 x 27 mm
 - BK-8963** 110 x 30 mm
 - BK-8964** 110 x 36 mm
- 22 cm



KRISTELLER
BK-8990 - BK-8993
Üst bleyd/Upper blades



BK-8990
75 x 10 mm
17.5 cm



BK-8991
75 x 23 mm
18 cm



BK-8992
80 x 25 mm
18 cm



BK-8993
100 x 32 mm
18.5 cm



KRISTELLER
BK-8970 - BK-8973
Alt bleyd/Lower blade



BK-8970
70 x 15 mm
17.5 cm



BK-8971
70 x 27 mm
18 cm



BK-8972
75 x 30 mm
18 cm



BK-8973
90 x 36 mm
18.5 cm





KRISTELLER
BK-9010 - BK-9014
Üst bleyd/Upper blades

BK-9010
115 x 14 mm
21.5 cm

BK-9011
115 x 23 mm
21.5 cm

BK-9012
115 x 16 mm
22 cm

BK-9013
115 x 26 mm
22 cm

BK-9014
120 x 30 mm
22.5 cm



V₂



KRISTELLER
BK-8980 - BK-8984
Alt bleyd/Lower blades

BK-8980
110 x 18 mm
21.5 cm

BK-8981
110 x 27 mm
21.5 cm

BK-8982
110 x 20 mm
22 cm

BK-8983
110 x 30 mm
22 cm

BK-8984
110 x 36 mm
22.5 cm



V₂

KRISTELLER
BK-9030 - BK-9032
Üst bleyd/Upper blades
20.5 cm



BK-9030
80 x 28 mm



BK-9031
85 x 35 mm



BK-9032
85 x 40 mm



JACKSON
BK-9040 - BK-9042
Alt bleyd/Lower blades



BK-9040
76 x 38 mm

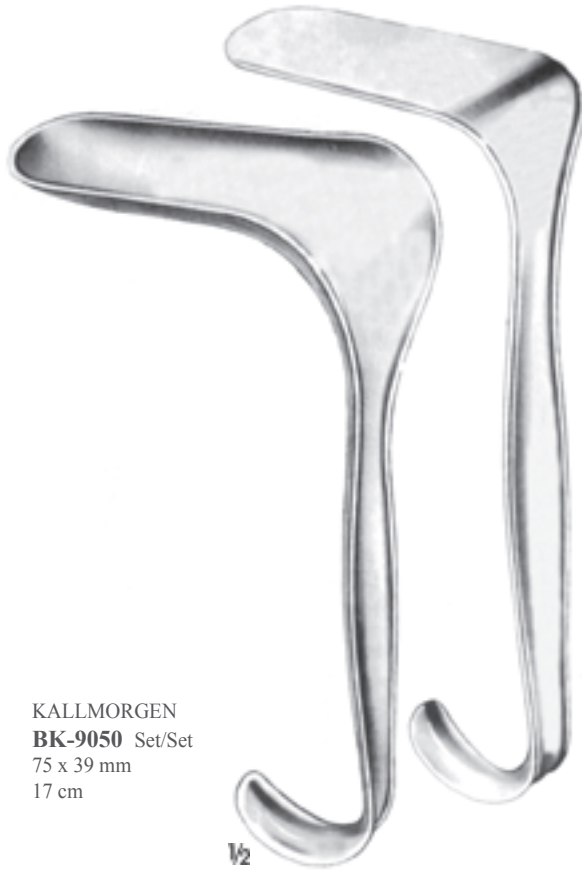


BK-9041
89 x 38 mm



BK-9042
110 x 38 mm





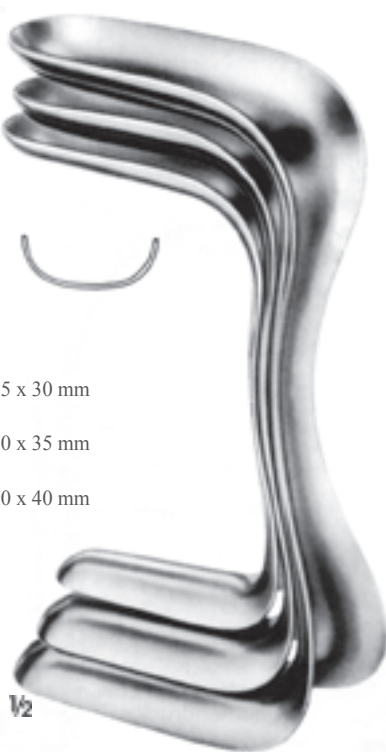
KALLMORGEN
BK-9050 Set/Set
75 x 39 mm
17 cm

1/2



KALLMORGEN
BK-9055 Set/Set
95 x 39 mm
20 cm

1/2



SIMS
BK-9070 70 x 26 / 75 x 30 mm
12.5 cm
BK-9075 75 x 30 / 80 x 35 mm
15 cm
BK-9080 80 x 36 / 90 x 40 mm
17.5 cm

1/2



BREISKY
BK-9060 72 x 25 / 77 x 30 mm
14 cm
BK-9065 75 x 30 / 92 x 38 mm
17 cm

1/2

BK-9100
110 x 20 mm



BK-9101
110 x 30 mm



BK-9102
110 x 36 mm



BK-9100 - BK-9102
Alt bleyd/Lower blade
21.5 cm

BK-9110
115 x 18 mm



BK-9111
115 x 26 mm



BK-9112
115 x 32 mm



KRISTELLER
BK-9110 - BK-9112
Üst bleyd/Upper blade
22 cm

KRISTELLER
BK-9090 110 x 20 mm
BK-9091 110 x 30 mm
BK-9092 110 x 36 mm
Viyana model set
Vienna patterns sets





1/2

**BRAUN
BK-9130**
56 x 13 mm
18 cm



1/2

**BRAUN
BK-9131**
60 x 10 mm
18 cm



1/2

**HEANEY
BK-9025**
89 x 29 mm
17 cm



1/2

**EASTMAN
BK-9035**
89 x 38 mm
17.5 cm



1/2

**LANDON
BK-9140**
89 x 25 mm
19.5 cm



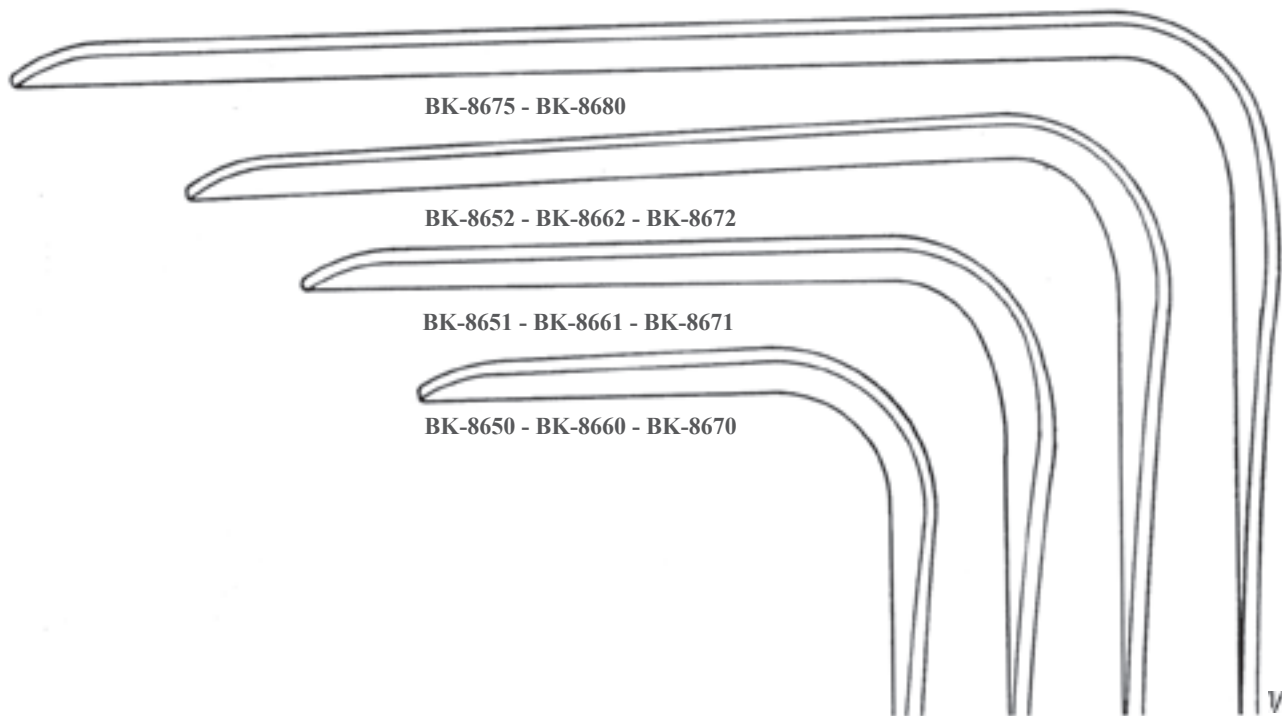
1/2

**MATHIEU
BK-9120**
İç bleyd/İnner blade
95 x 17 - 30 mm
21 cm



1/2

**MATHIEU
BK-9121**
Üst bleyd/Upper blade
95 x 17 - 26 mm
(İç bleyd/İnner blade BK-9120)
21 cm



DOYEN
BK-8650 - BK-8680
24 cm

Ağız uzunlukları
Length of blades

60 mm
90 mm
120 mm
160 mm

Ağız genişlikleri
Widh of blades

	35 mm	45 mm	60 mm
60 mm	BK-8650	BK-8660	BK-8670
90 mm	BK-8651	BK-8661	BK-8671
120 mm	BK-8652	BK-8662	BK-8672
160 mm	-	BK-8675	BK-8680





LANDAU
BK-8560 100 x 28 mm
BK-8565 110 x 38 mm
29 cm

1/2



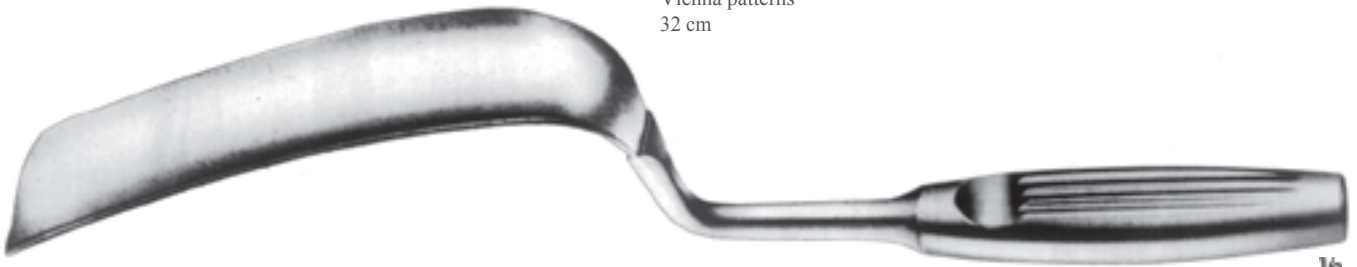
BREISKY
BK-8570 100 x 20 mm
BK-8571 100 x 25 mm
BK-8572 100 x 30 mm
BK-8573 100 x 35 mm
BK-8574 100 x 40 mm
Viyana Model
Vienna patterns
30 cm

1/2



BREISKY
BK-8575 130 x 20 mm
BK-8576 130 x 25 mm
BK-8577 130 x 30 mm
BK-8578 130 x 35 mm
BK-8579 130 x 40 mm
Viyana Model
Vienna patterns
32 cm

1/2



BREISKY
BK-8580 160 x 40 mm
BK-8581 180 x 40 mm
Viyana Model
Vienna patterns
35 cm

1/2





**TÜBINGER
BK-8320**
95 x 20 mm
26.5 cm

BK-8325
105 x 27 mm
25 cm

**SIMON
BK-8330**
115 x 22 mm
27.5 cm

**SIMON
BK-8335**
115 x 26 mm
27.5 cm



1/2

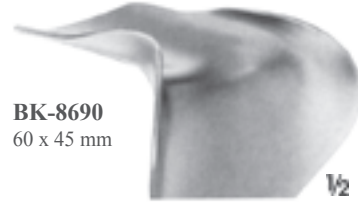
DOYEN
BK-8690 - BK-8692
23.5 cm



BK-8692
112 x 45 mm



BK-8691
90 x 45 mm



BK-8690
60 x 45 mm

1/2



60 x 30 mm

1/2

DOYEN
BK-9150
Yanal spekulum
Lateral speculum
23 cm



80 x 30 mm

1/2

DOYEN
BK-9151
Yanal spekulum
Lateral speculum
25 cm





WEISSBARTH
BK-9700 80 x 28 mm
BK-9701 85 x 42 mm
21 cm
BK-9702
Sökülebilir süzgeçli
Removable strainer only



AUVARD
BK-9500
65 x 38-28 mm
1.530 gr.
Sökülebilir ağırlıklı
Wiht detachable weight
23 cm



AUVARD
BK-9300 75 x 42-40 mm
BK-9400 105 x 43-40 mm
1.470 gr. sökülebilir ağırlıklı
With detachable weight
23 cm



AUVARD
BK-9200
65 x 38-28 mm
1.530 gr.
Sabit ağırlık
Fixed weight
23 cm

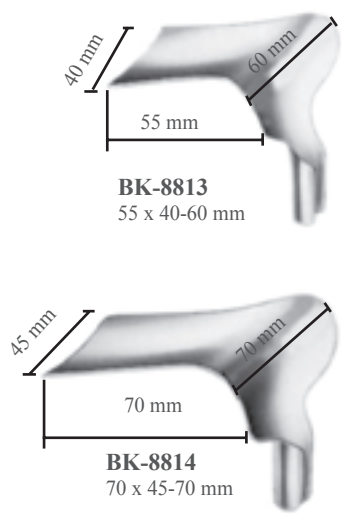




BK-8810
80 x 30 mm

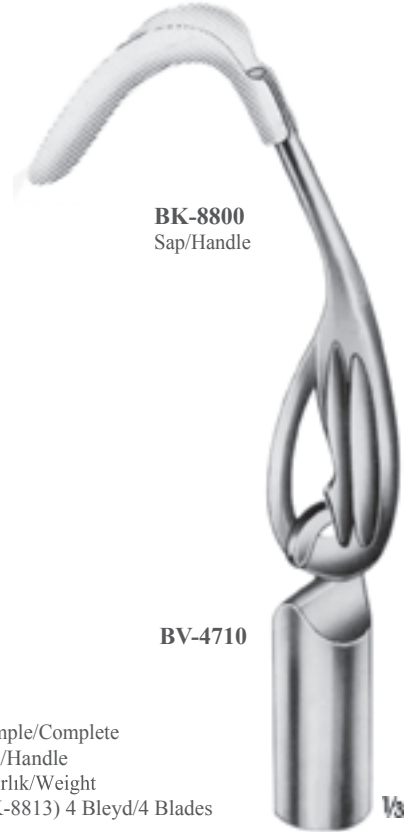
BK-8811
85 x 35 mm

BK-8812
85 x 40 mm



40 mm
55 mm
60 mm
BK-8813
55 x 40-60 mm

45 mm
70 mm
70 mm
BK-8814
70 x 45-70 mm



BK-8800
Sap/Handle

BV-4710

(BK-8810 - BK-8814 ve BK-8820 - BK-8827) birbirleriyle deđiřtirilebilir.
(BK-8801 - BK-8802) saplarına olduđu gibi (BK-8800)'yada uyar.
The mentioned blades (BK-8810 - BK-8814 and BK-8820 - BK-8827)
can be exchanged. They fit handle BK-8800 as well as handles
BK-8801 and BK-8802

SCHERBACK

BV-4720 Komple/Complete
(BK-8800) Sap/Handle
(BV-4710) Ađrrlık/Weight
(BK-8810 - BK-8813) 4 Bleyd/4 Blades



BK-8824
80 x 30 mm

BK-8825
85 x 33 mm

BK-8826
100 x 38 mm

BK-8827
110 x 42 mm

BK-8820
65 x 30 mm

BK-8821
75 x 35 mm

BK-8822
85 x 35 mm

BK-8823
95 x 35 mm



BK-8801
23 cm

BK-8802
22 cm

BOZEMANN

BK-8828 Set/Set
(BK-8801 - BK-8802) 2 Sap/2 Handles
(BK-8820 - BK-8827) 8 Bleyd/8 Blades



GELPI
BM-1885
13.5 cm



GELPI
BM-1890
17.5 cm



RICHTER
BM-1895
17 cm



JOLL (FRIEDMANN)
BM-1898
15.5 cm





HEGAR
BJ-9001 - BJ-9117
Sivri uçlu dilatörler
With very conical point
18.5 cm

BJ-9001	1 mm	BJ-9014	14 mm	BJ-9101	1.5 mm	BJ-9114	14.5 mm
BJ-9002	2 mm	BJ-9015	15 mm	BJ-9102	2.5 mm	BJ-9115	15.5 mm
BJ-9003	3 mm	BJ-9016	16 mm	BJ-9103	3.5 mm	BJ-9116	16.5 mm
BJ-9004	4 mm	BJ-9017	17 mm	BJ-9104	4.5 mm	BJ-9117	17.5 mm
BJ-9005	5 mm	BJ-9018	18 mm	BJ-9105	5.5 mm		
BJ-9006	6 mm	BJ-9019	19 mm	BJ-9106	6.5 mm		
BJ-9007	7 mm	BJ-9020	20 mm	BJ-9107	7.5 mm		
BJ-9008	8 mm	BJ-9021	21 mm	BJ-9108	8.5 mm		
BJ-9009	9 mm	BJ-9022	22 mm	BJ-9109	9.5 mm		
BJ-9010	10 mm	BJ-9023	23 mm	BJ-9110	10.5 mm		
BJ-9011	11 mm	BJ-9024	24 mm	BJ-9111	11.5 mm		
BJ-9012	12 mm	BJ-9025	25 mm	BJ-9112	12.5 mm		
BJ-9013	13 mm	BJ-9026	26 mm	BJ-9113	13.5 mm		



HEGAR
BJ-9201 - BJ-9209
19.5 cm

BJ-9201	1 + 2 mm
BJ-9202	3 + 4 mm
BJ-9203	5 + 6 mm
BJ-9204	7 + 8 mm
BJ-9205	9 + 10 mm
BJ-9206	11 + 12 mm
BJ-9207	13 + 14 mm
BJ-9208	15 + 16 mm
BJ-9209	17 + 18 mm



PRATT
BJ-9301 - BJ-9308
29 cm

BJ-9301	13 - 15 Charr.
BJ-9302	17 - 19 Charr.
BJ-9303	21 - 23 Charr.
BJ-9304	25 - 27 Charr.
BJ-9305	29 - 31 Charr.
BJ-9306	33 - 35 Charr.
BJ-9307	37 - 39 Charr.
BJ-9308	41 - 43 Charr.

BJ-9500

Set (BJ-9004 - BJ-9017) 14 parça
Set (BJ-9004 - BJ-9017) 14 piece
CN-7500 1 adet, CN-3752 1 adet, CN-2600 15 adet,
CN-2602 1 adet, CN-2604 2 adet dahildir.
With CN-7500 1 each, CN-3752 1 each,
CN-2600 each, CN-2602 1 each,
CN-2604 2 each.

BJ-9600

Set (BJ-9104 - BJ-9117) 14 parça
Set (BJ-9104 - BJ-9117) 14 piece
CN-7500 1 adet, CN-3752 1 adet, CN-2600 15 adet,
CN-2602 1 adet, CN-2604 2 adet dahildir.
With CN-7500 1 each, CN-3752 1 each, CN-2600
each, CN-2602 each, CN-2604 each.

BJ-9700

Tam set 28 parça/Full set 28 piece
Set (BJ-9004 - BJ-9017)+(BJ-9104 - BJ-9117)
CN-7010 1 adet, CN-3741 1 adet, CN-2600 31 adet,
CN-2602 1 adet, CN-2605 2 adet dahildir.
With CN-7010 1 each, CN-3741 1 each
CN-2600 31 each, CN-2602 1 each, CN-2605 2 each.

CN-2601 230 mm

CN-2602 470 mm

CN-2600 bölücü için sürgülü
ray, güvenlik vidaları ile
Sliding rails with securing
screws, for divider CN-2600

CN-2604 230 mm

CN-2605 470 mm

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

CN-2600

Bölücü, CN-2601 için
Divider, to be used with CN-2601





Tel sepetler/Wire baskets



- CN-3752** 242 x 252 x 40 mm
- CN-3753** 242 x 252 x 60 mm
- CN-3754** 242 x 252 x 80 mm
- CN-3755** 242 x 252 x 110 mm

Tel sepetler/Wire baskets



- CN-3740** 539 x 252 x 40 mm
- CN-3741** 539 x 252 x 60 mm
- CN-3742** 539 x 252 x 80 mm
- CN-3743** 539 x 252 x 110 mm

Tel taban/Wire Base



CN-2482 258 x 258 x 30 mm

Tel taban/Wire Base

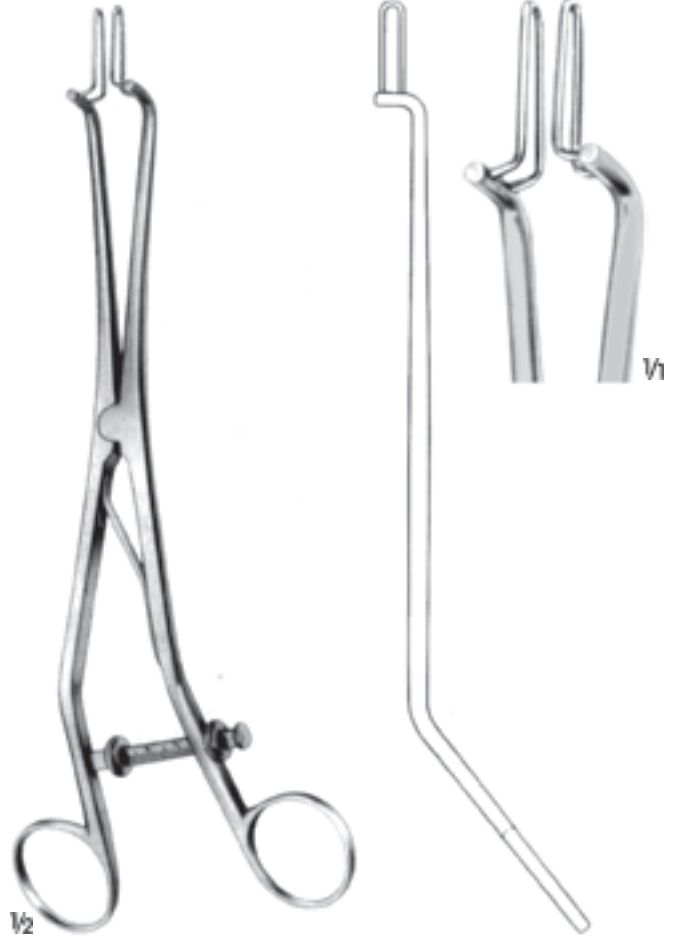


CN-2483 545 x 255 x 30 mm





KOGAN
BV-2670
Kilitsiz/Without ratchet
24 cm



KOGAN
BV-2675
Ölçülü sabitleyici ayar vidası
With scale-ratchet and fixing screw
24 cm





Ø 5 mm



1/2

MAYO
BJ-8906
Bükülebilir/Malleable
33 cm

Ø 4 mm



1/2

SIMS
BJ-8907 33 cm

BJ-8908 33 cm
Bükülebilir/Malleable

Ø 3 mm



1/2

BJ-8909
30 cm

Ø 4 mm



1/2

SIMPSON
BJ-8911
Bükülebilir, gümüş kaplama
Malleable, silver-plated
31 cm

Ø 3.6 mm



1/2

**GALABINS
BJ-8910**
Ölçülü mil, bükülebilir
Shaft graduated in cm, malleable
29.5 cm

Ø 4 mm



1/2

**VALLEIX
BJ-8912**
Ölçü kaydırıcı, göstergeli
Graduated, with slider
25 cm

24 mm



1/2

**BRAUN
BK-3070**
Uterin bastırıcı
Uterine depressor
27 cm





BE-3600
düz/straight

PELKMANN
BE-3600 - BE-3601
26 cm



BE-3601
eğri/curved



BOZEMANN
BE-3610
25 cm



BOZEMANN
BE-3611
Ağız oluklu pens
Jaws with longitudinal
groove
25.5 cm



BOZEMANN
BE-3612 - BE-3613

BE-3612
26 cm



BE-3613
25 cm



BOZEMANN-DOUGLAS
BE-3614
26 cm





**BERNHARD
BE-4104**
16 cm



**POZZI
BE-4105**
17.5 cm



**ADAIR
BE-4103**
19 cm



**BRAUN
BE-3104**
Narin Model/Slender pattern
25 cm



**COLLIN-POZZI
BE-3108**
25 cm



**WILSON
BE-3101**
24 cm



**SCHRÖDER
BE-3100**
Standart Model
Standard pattern
25 cm

**SCHRÖDER
BE-3102**
25 cm

**POZZI
BE-3103**
Zorlu operasyon için
Heavy pattern
25.5 cm



DUBLAY
BE-3107
25 cm

BE-3105
26.5 cm

ABEL
BE-3106
28 cm



MUSEUX
BE-3620
20 cm



JACOBS
BE-3621
21.5 cm



MUSEUX
BE-3650 - BE-3652
24 cm



MUSEUX
BE-3653 - BE-3654
26.5 cm





LITTLEWOOD
BE-3625
18.5 cm



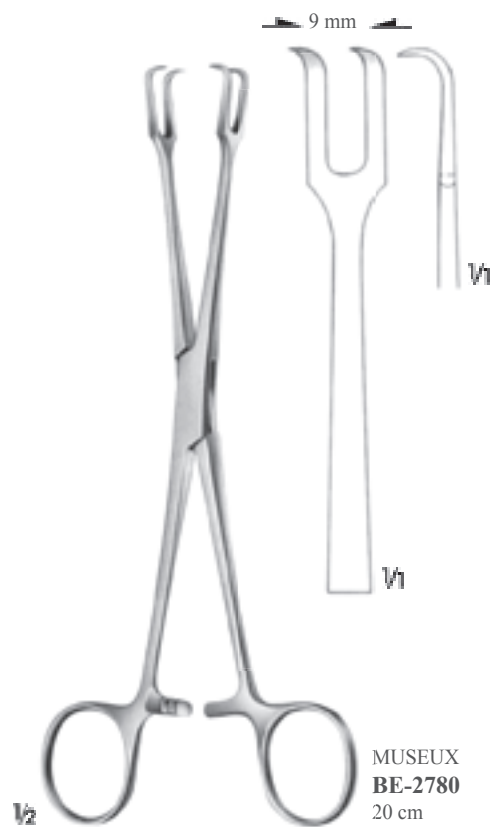
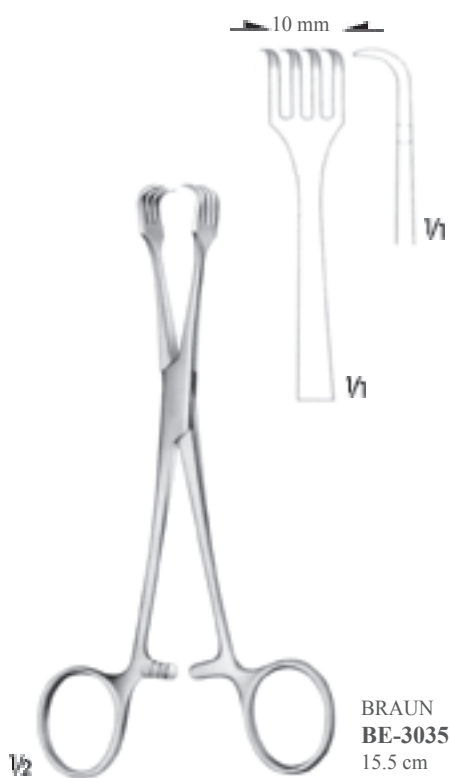
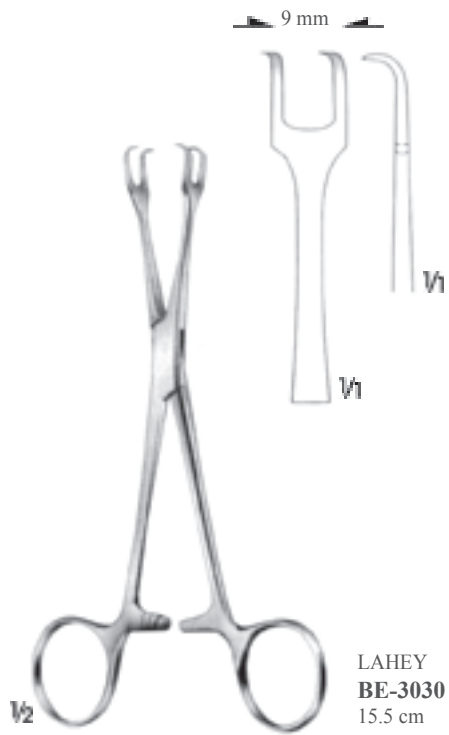
TEALE
BE-3630
22.5 cm

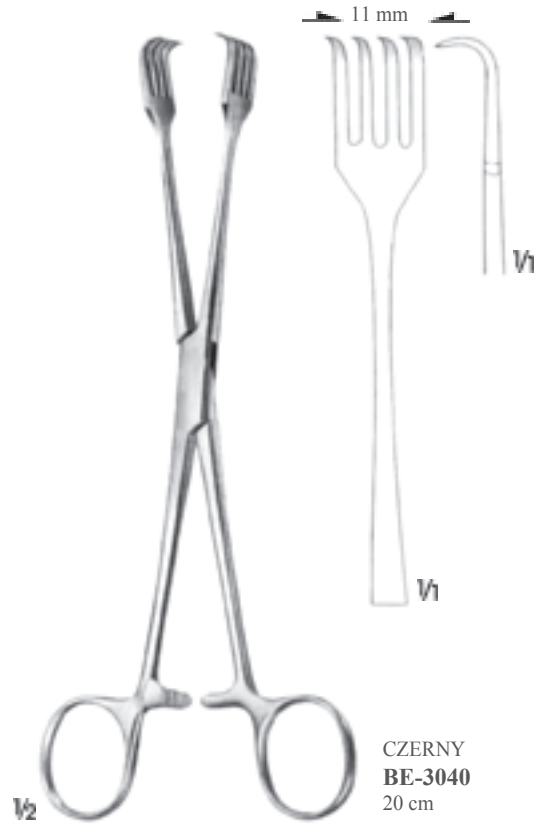
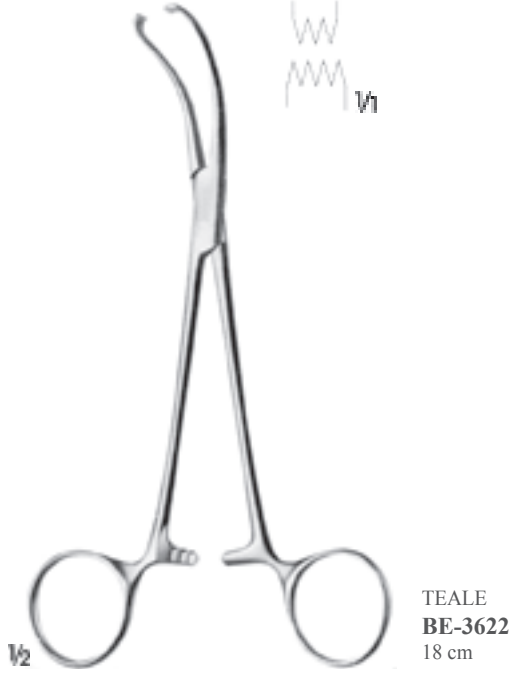


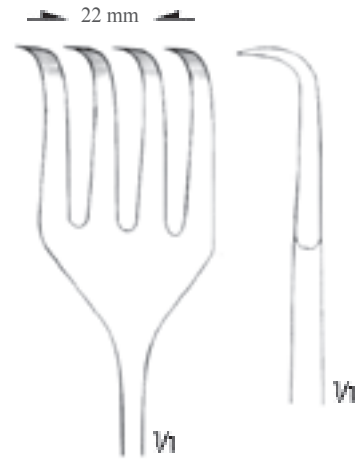
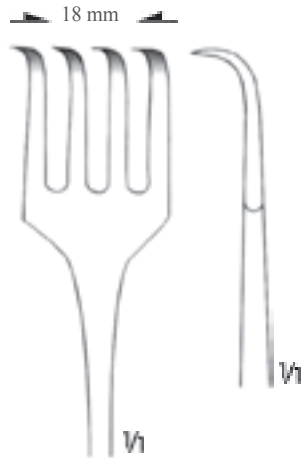
MUSEUX
BE-3655 - BE-3656
Yana eğri
Curved to side
24 cm



KÜSTNER
BE-3660
25 cm









HEYWOOD-SMITH
BE-3020
25 cm



NOTO
BE-2640
28 cm



KELLY
BE-2650
32 cm



V1



V1

Atromatik
Atraumatic

21 mm 27 mm



BE-2660



BE-2661



V2

HEYWOOD-SMITH
BE-2911
20 cm



V2

DOYEN
BE-3015
18.5 cm



BE-2660 25 cm
BE-2661 27 cm





SOMER
BE-4800
23.5 cm



DARTIGUES
BE-4809
25.5 cm



COLLIN
BE-4603
26.5 cm



BONNEY
BE-2610
24 cm



COLLIN
BE-4805
25 cm



COLLIN
BE-4810
28.5 cm





BB-1120

Açılı bistüri sapı
Scalpel handle, angular curved
22.5 cm



DOYEN

BV-2715

Myoma burgusu
Myoma screw
15 cm



DOYEN

BV-2719

Myoma burgusu
Myoma screw
19 cm



BG-5200
23.5 cm



BG-5201
35 cm



KEIBACK
BG-5200 23.5 cm
BG-5201 35 cm
Yan kavisli üretral tünel pensleri
Urethral tunnel clamps, curved to side



UCHIDA
BV-2727 27 cm
BV-2735 35 cm
Kaşıklar/Spoons





KIEBACK
BC-5417 - BC-5418
Parametrium makaslar
Parametrium scissors

BC-5417
24 cm

BC-5418
35 cm

KEIBACK
BC-5419 - BC-5420
Parametrium makaslar
1 bleydi küre uçlu, yana eğri
Parametrium scissors, curved to side,
with 1 probe pointed blade

BC-5419
26 cm

BC-5420
35 cm



BURKE
BG-6700 - BG-6701
Parametrium pensler, kısa ağızlı
Parametrium clamps, short jaw part



BURKE
BG-6702 - BG-6703
Parametrium pensler, uzun ağızlı
Parametrium clamps, long jaw part





Bükülebilir
Malleable



**ASCH
BP-7740**
Kaşık/Scoop
20 cm



**RANDALL
BP-7730**
Biyopsi küreti
Biopsy curette
24 cm



**NOVAK-SCHOECKAERT
BP-7750**
Biyopsi küreti
Biopsy curette
24 cm



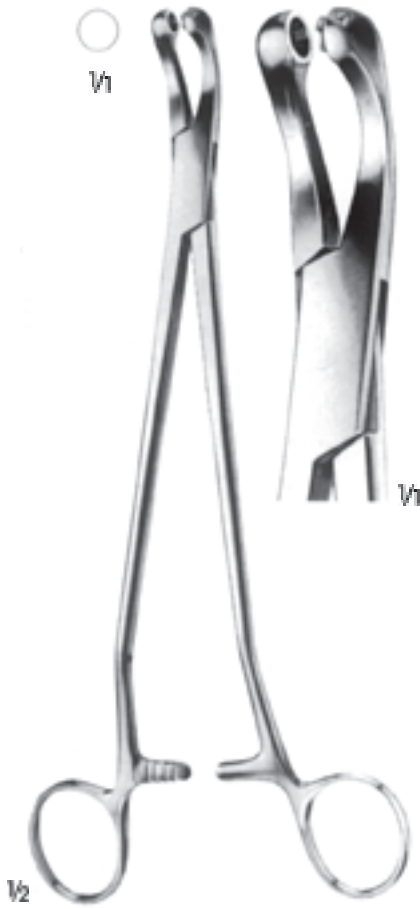
**BERLIN
BP-7780**
Biyopsi küreti
Biopsy curette
27 cm



**MÜNCHEN
BP-7785**
Biyopsi küreti
Biopsy curette
27 cm



**SAUNDERS
BP-7790**
Çıkarma huk
Removing hook
32 cm



THOMS-GAYLOR
BS-5600
24 cm



SCHUBERT
BS-5605
26 cm



FAURE
BS-5610
21 cm



FAURE
BS-5611
24 cm





Çengel ağız ile daha güvenilir tutuş sağlar.
Ağız geniş açılabilir.
Düzgün ve uygun kesme sağlar.
Deforme olmamış ezilmemiş parça alınmasına imkan verir.
Travma'ya neden olmaması nedeni ile iyileşme çabuk olur.

More reliable grip on the tissue due to 'hooking' effect.
Wide angle of opening.
Smooth, steady cut.
Specimens are not squashed.
Not painful; self-wound, heals well.



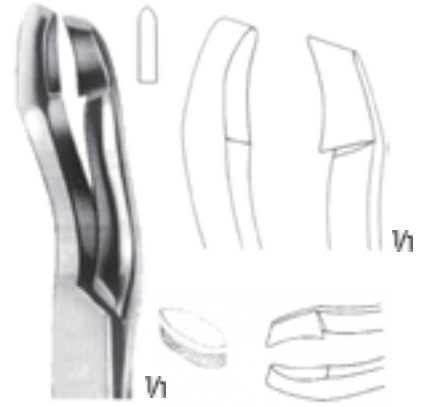
BS-5620



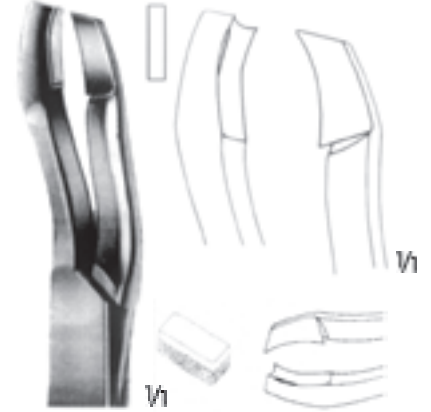
BS-5621



BS-5630
2 mm



BS-5631
2.4 mm



BS-5640
2.4 mm



1/2

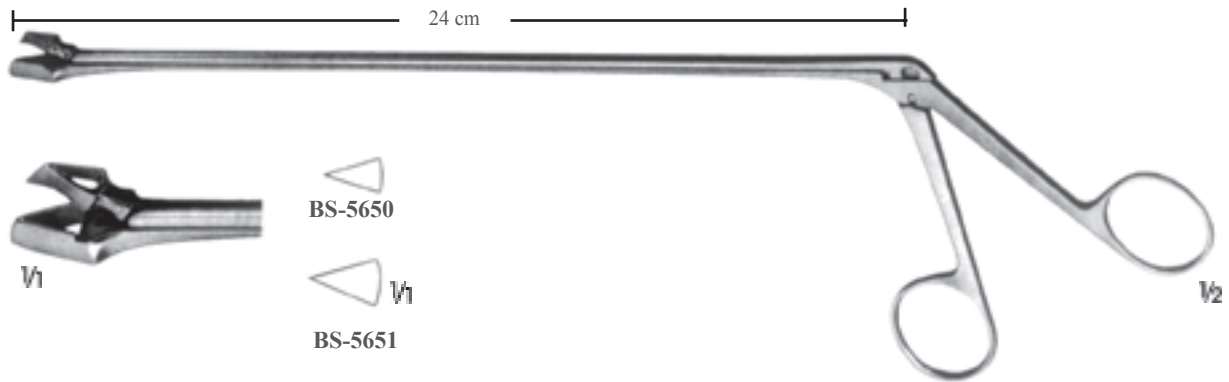
SCHUMACHER
BS-5620 - BS-5621
24 cm



1/2

SEIDL DBP
BS-5630 - BS-5640
Bayonet biyopsi pensleri
Bayonet-Shaped biopsy forceps
24 cm

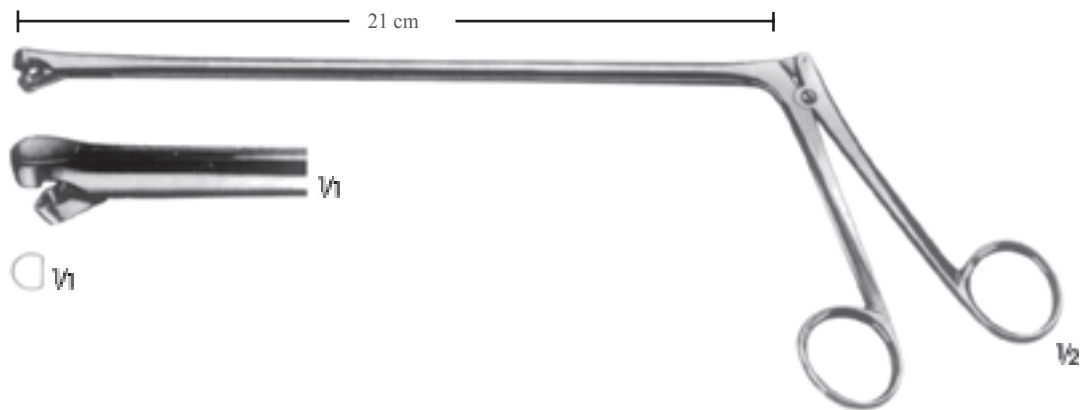




SCHUMACHER
BS-5650 - BS-5651
Kolposkopi için uygun
Suitable for colposcopy
24 cm

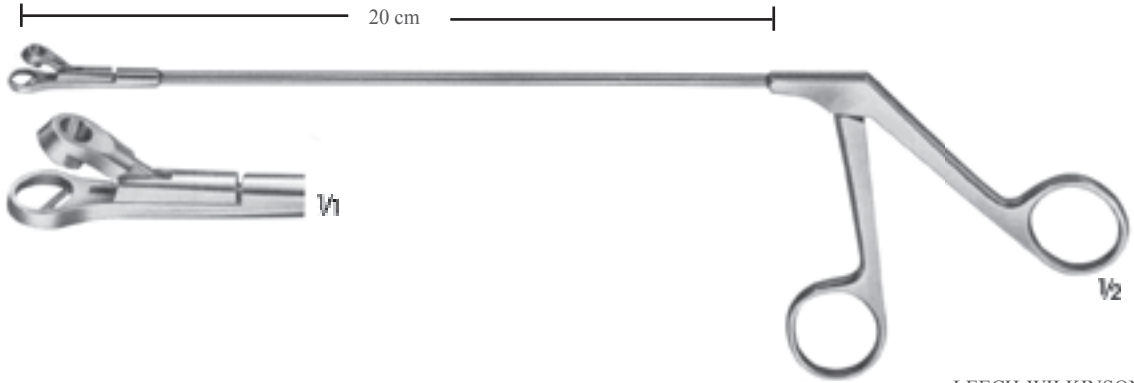


EPPENDORF
BS-5660
Kolposkopi için uygun
Suitable for colposcopy
20 cm

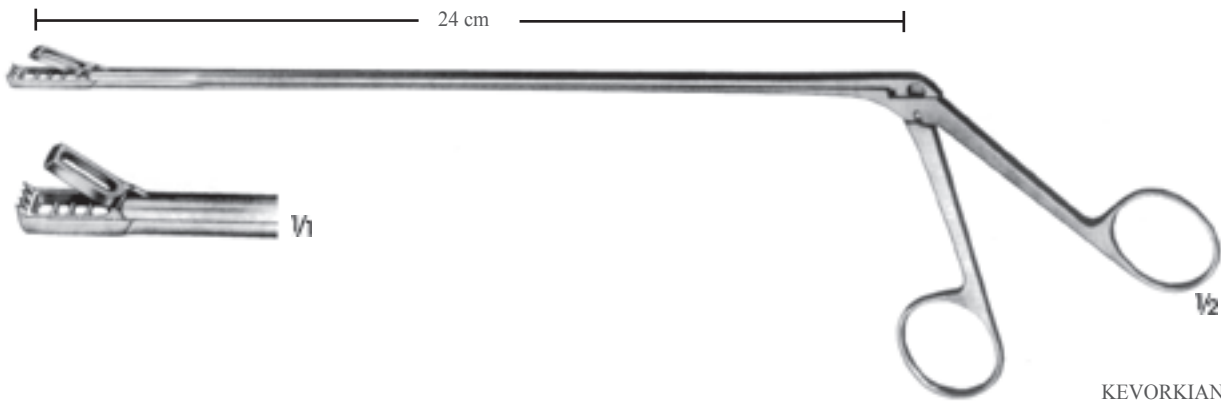


BERGER
BS-5680
21 cm

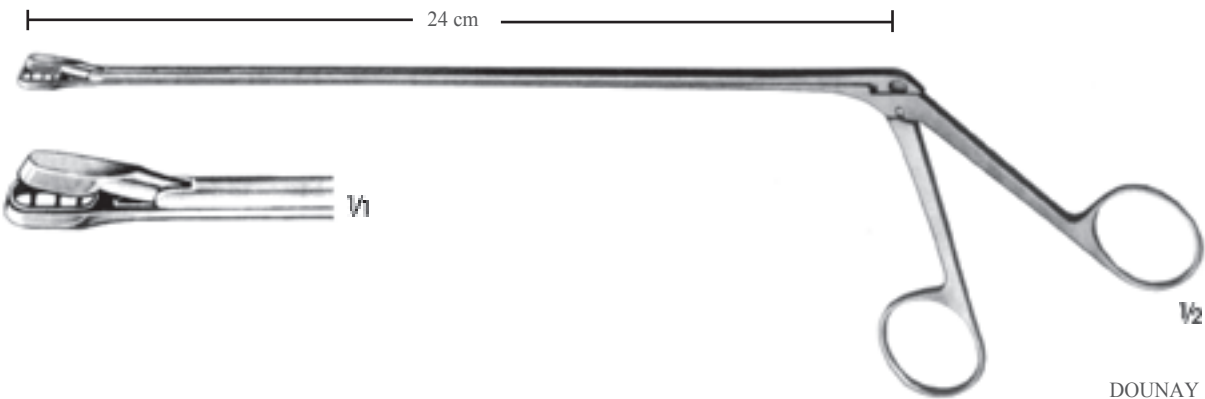




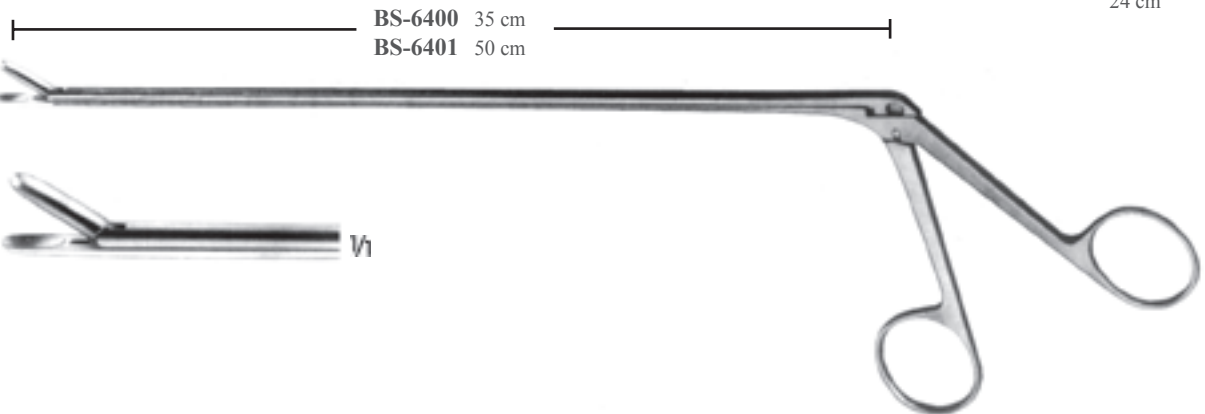
LEECH-WILKINSON
BS-5670



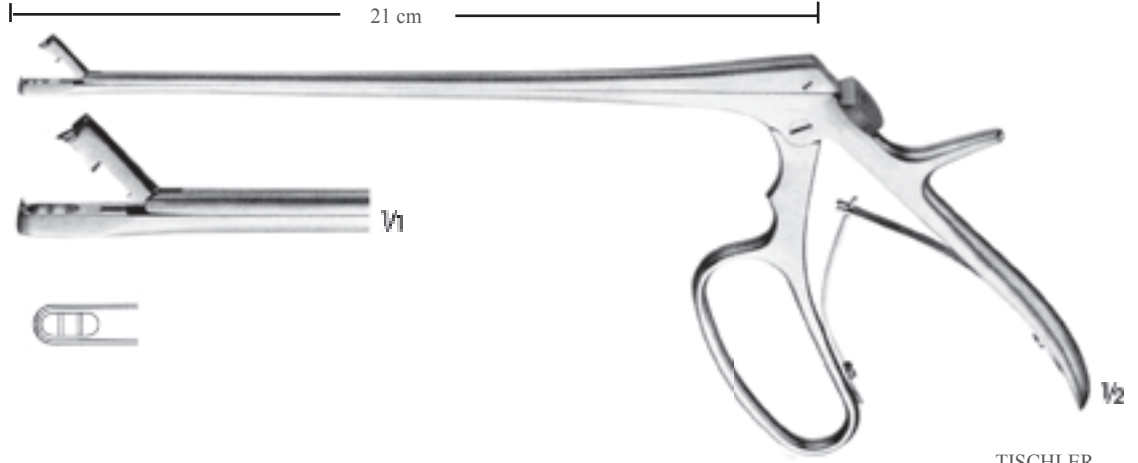
KEVORKIAN
BS-5690
24 cm



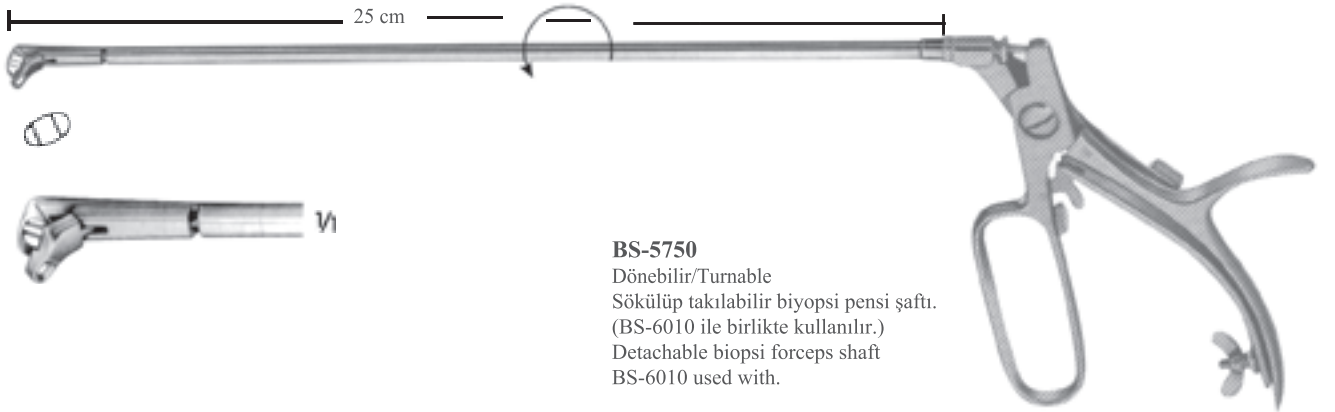
DOUNAY
BS-5700
24 cm



BS-6400 - BS-6401



TISCHLER
BS-5720



BS-5750
Dönebilir/Turnable
Sökülüp takılabilir biyopsi pensi shaftı.
(BS-6010 ile birlikte kullanılır.)
Detachable biopsy forceps shaft
BS-6010 used with.



BS-6010
Universal sap
Universal handle
14 cm



HUBER
BS-6020
Universal sap
Universal handle
14 cm



BRÜNNINGS
BS-5760 20 cm
BS-5761 25 cm
Uzatma kanülü/Extension cannula



BS-5780



BS-5781

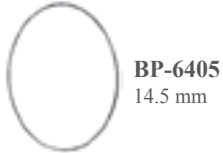


KRAUSE
BS-5780 - BS-5781
Biyopsi uçları/Biopsy tips



SCHUMACHER
BS-5820
Biyopsi ucu/Biopsy tip





BP-6405
14.5 mm

Fig. 6



BP-6505
14.5 mm

Fig. 6



14 mm

BP-6604



BP-6404
13 mm

Fig. 5



BP-6504
13 mm

Fig. 5

12 mm



BP-6603



BP-6403
11.5 mm

Fig. 4



BP-6503
11.5 mm

Fig. 4

10 mm



BP-6602



BP-6402
10 mm

Fig. 3



BP-6502
10 mm

Fig. 3

8 mm



BP-6601



BP-6401
8.5 mm

Fig. 2



BP-6501
8.5 mm

Fig. 2

6 mm



BP-6600



BP-6400
6.8 mm

Fig. 1



BP-6500
6.8 mm

Fig. 1

$\frac{1}{2}$

SIMON
BP-6400 - BP-6405
24 cm

$\frac{1}{2}$

SCHRÖDER
BP-6500 - BP-6505
31 cm

$\frac{1}{2}$

GOURDET
BP-6600 - BP-6604
Künt/Blunt
28 cm



RECAMIER
BP-6704 - BP-6723
 Sivri-Rijid/Sharp-Rigid
BP-6808 - BP-6819
 Sivri-Bükülebilir/Sharp-Malleable
BP-6907 - BP-6923
 Kunt-Rijid/Blunt-Rigid
 30 cm



BP-6721
BP-6921
 21.5 mm

Fig. 9



BP-6718
BP-6818
BP-6918
 18 mm

Fig. 7



BP-6715
BP-6815
BP-6915
 15 mm

Fig. 5



BP-6712
BP-6812
BP-6912
 12 mm

Fig. 3



BP-6708
BP-6808
BP-6908
 8.5 mm

Fig. 1



BP-6704
 4.5 mm

Fig. 00



BP-6723
BP-6923
 23.5 mm

Fig. 10



BP-6719
BP-6819
BP-6919
 19.5 mm

Fig. 8



BP-6716
BP-6816
BP-6916
 16.5 mm

Fig. 6



BP-6714
BP-6814
BP-6914
 14 mm

Fig. 4



BP-6710
BP-6810
BP-6910
 10.5 mm

Fig. 2



BP-6707
BP-6907
 7.5 mm

Fig. 0





BP-7015
BP-7115
BP-7215
15 mm

Fig 6



BP-7328
28.5 mm

Fig 6



BP-7014
BP-7114
BP-7214
14 mm

Fig 5



BP-7323
23.5 mm

Fig 4



BP-7326
26 mm

Fig 5



BP-7012
BP-7112
BP-7212
12 mm

Fig 4



BP-7319
19.5 mm

Fig 2



BP-7321
21.5 mm

Fig 3



BP-7010
BP-7110
BP-7210
10.5 mm

Fig 3



BP-7008
BP-7108
BP-7208
8.5 mm

Fig 2



BP-7007
BP-7107
BP-7207
7.5 mm

Fig 1



BP-7316
16 mm

Fig. 0



BP-7318
18 mm

Fig. 1



SIMS

BP-7007 - BP-7015
Sivri-Rijid/Sharp-Rigid
BP-7107 - BP-7115
Sivri-Bükülebilir/Sharp-Malleable
BP-7207 - BP-7215
Künt-Rijid/Blunt-Rigid
25.5 cm

BUMM

BP-7316 - BP-7328
Künt-Bükülebilir/Blunt-Malleable
29 cm



RECAMIER
BP-7400 - BP-7401
Künt-Rijid/Blunt-Rigid
36 cm



Fig.2

BP-7401
39.5 mm



Fig. 1

BP-7400
34.5 mm



Fig.3

BP-7501
BP-7504
28.5 mm



Fig. 2

BP-7503
26 mm



Fig. 1

BP-7500
BP-7502
23.5 mm



BUMM
BP-7500 - BP-7501
Sivri-bükülebilir/Sharp-malleable
BP-7502 - BP-7504
Künt-bükülebilir/Blunt-malleable
31 cm





Künt/Blunt

Sivri/Sharp

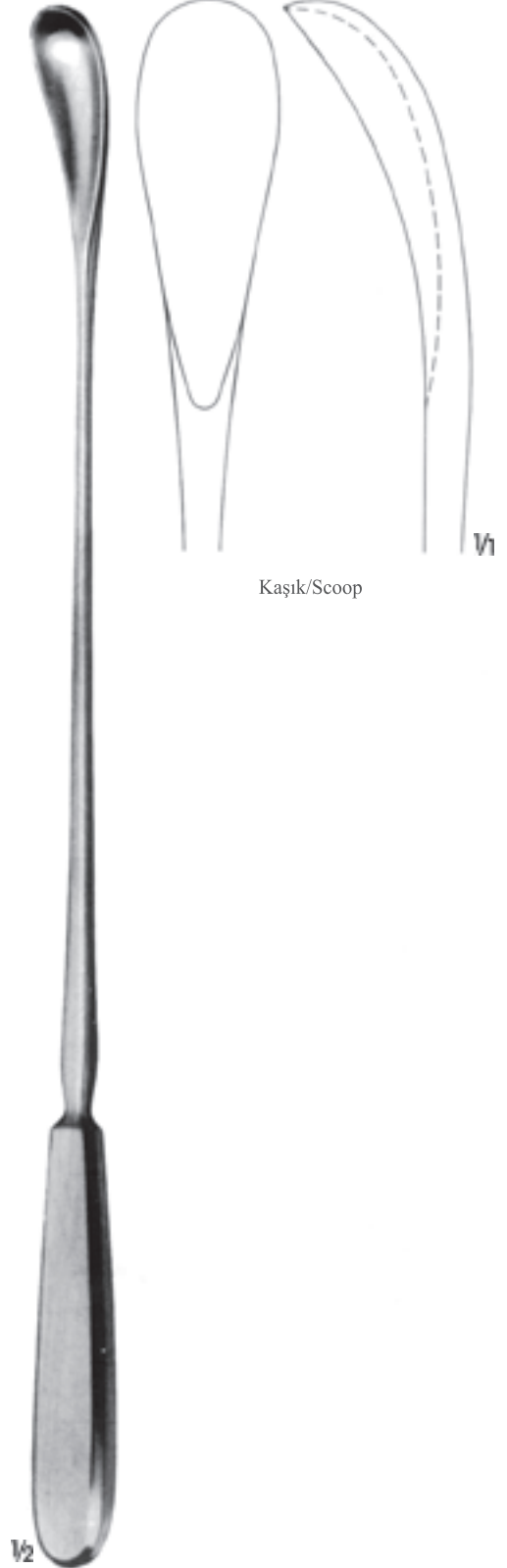
**BLAKE
BP-7710**
27.5 cm



**HEANEY
BP-7700**
24 cm

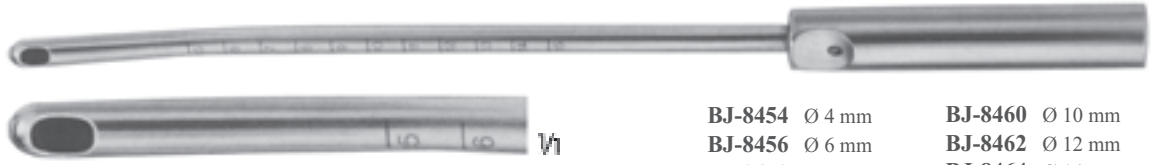


**COLLIN
BP-7600**
30 cm

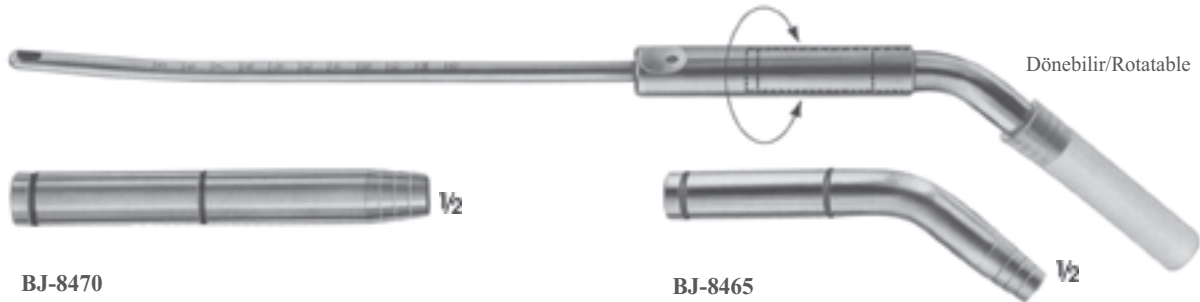


**WALLICH
BP-7720**
42 cm

Kaşık/Scoop



BJ-8454 Ø 4 mm **BJ-8460** Ø 10 mm
BJ-8456 Ø 6 mm **BJ-8462** Ø 12 mm
BJ-8458 Ø 8 mm **BJ-8464** Ø 14 mm



Dönebilir/Rotatable

BJ-8470
Hortum bağlantısı, düz
Hose connection, straight
iç çap Ø 11 mm
inside diam Ø 11mm

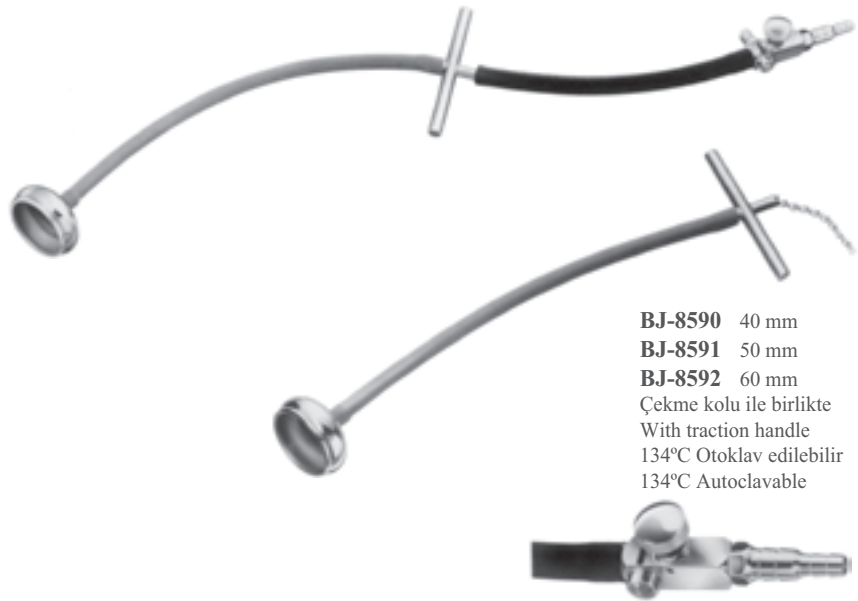
BJ-8465
iç çap Ø 11 mm
inside diam Ø 11mm

Çalışması :

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

Function:

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



BJ-8590 40 mm
BJ-8591 50 mm
BJ-8592 60 mm
Çekme kolu ile birlikte
With traction handle
134°C Otoklav edilebilir
134°C Autoclavable

BJ-8595
El vanası ve bağlantı borusu
20 cm uzunluğunda bağlantı borusu
Hand valve with connection hose
20 cm long connection hose





SCHULZE
BJ-8604
Uç/Tip



SCHULZE
BJ-8603
Uç/Tip



BJ-8602
Uç/Tip

SCHULZE
BJ-8601
37.5 cm



SCHULZE
BJ-8600 Komple/Complete
BJ-8601
BJ-8602 - BJ-8603 - BJ-8604
Salpingografi için uterin kanül
Salpingography uterine cannula



BJ-8610
Büyük/Large
Ø 16 x 30 mm



BJ-8609
Orta/Medium
Ø 13 x 30 mm



BJ-8608
Küçük/Small
Ø 10 x 25 mm

LEECH-WILKINSON
BJ-8608 - BJ-8610
Uterin kanül
Uterine cannula
26.5 cm



BJ-9800
Rahim kanülü, büyük ve küçük
2 adet değiştirilebilir konik uçları ile
Uterine cannula with spring
connector, self-retaining complete with
2 interchangeable cones large and small
25 cm



**SPACKMAN
BJ-8606**
Ayarlanabilir plaka ile
vulsulum pensi
With adjustable plate for
vulsulum forceps
36 cm



**BEHRMAN
BJ-8607**
Konik ucu çıkartılabilir
uterin kanülü
Uterine cannula with
detachable cone
30.5 cm



**ROTUNDA
BJ-8611**
İrigasyon kanül
Irrigation cannula
20 cm





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



BJ-3917

Kılavuz kılıfı
Guide sheath
17.5 cm

BJ-2001

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



DE LEE

AA-2472

Pelvimetre santimetre ve inç ölçülü
Pelvimeter centimeters and inches
measured



MARTIN

AA-2473

Santimetre ölçülü
Graduated in centimeters



**BEACHAM
BK-2345**
Amniyotom/Amniotome
24 cm

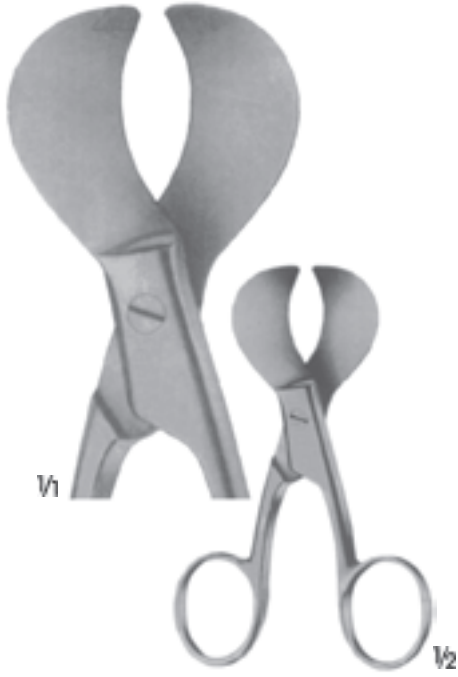


BB-3400
Poş Açıcı/Pouch opener
44 cm



**HERFF
BE-3665**
Zar delici pens
Membrane puncturing forceps
25.5 cm





BC-5408
Göbek bağı makası
Umbilical cord scissors
10.5 cm



SCHUMACHER
BC-5409
Göbek bağı makası
Umbilical cord scissors
15.5 cm



BC-5410 - BC-5411
Göbek bağı makasları
Umbilical cord scissors



BC-5410
13.5 cm



BC-5411
16 cm





BRAUN-STADLER
BC-5412 - BC-5413
Epizyotomi makasları
Episiotomy scissors



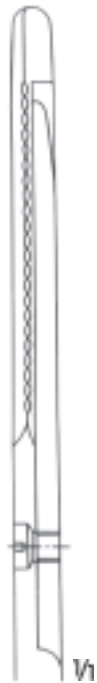
BC-5412
14.5 cm



BC-5413
20 cm



BC-5414
Epizyotomi makas
Episiotomy scissors
24 cm



BJ-2850
Göbek dilatörü
Umbilical dilator
9.5 cm



COLLIN
BV-2720
Göbek kordonu klemp
Umbilical cord clamp
8.5 cm





1/3

**SIMPSON
BE-4704**
Sezeryan ameliyatı için
For caesarean section
23.5 cm



1/3

**SIMPSON-BRAUN
BE-4700**
30.5 cm



1/3

**SIMPSON-BRAUN
BE-4701**
35 cm



1/3

**NAGELE
BE-4702**
35.5 cm





1/3

**WRIGLEY
BE-4705**
Sezeryan ameliyatı için
For caesarean section
25 cm



1/3

**SELHEIM
BE-4808**
Obstetrik levye
Obstetric lever
30 cm



1/3

**KIELLAND
BE-4802**
42 cm



1/3

**PIPER
BE-4803**
44.5 cm



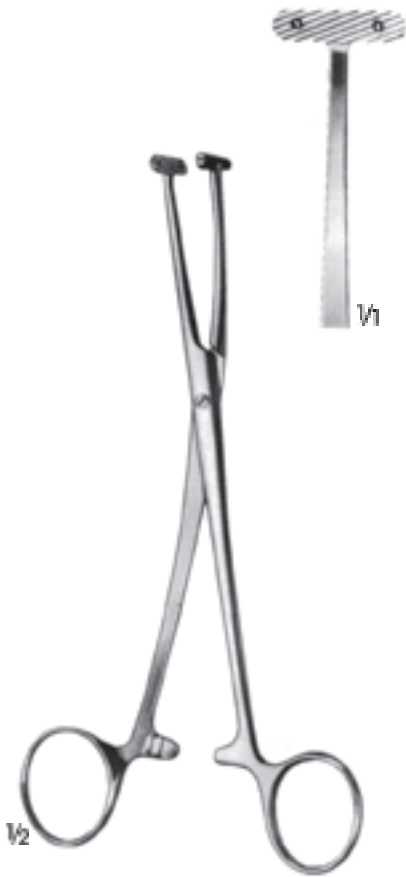


**TARNIER
BE-4811**
Çekme çubuklu
With traction rod
40 cm

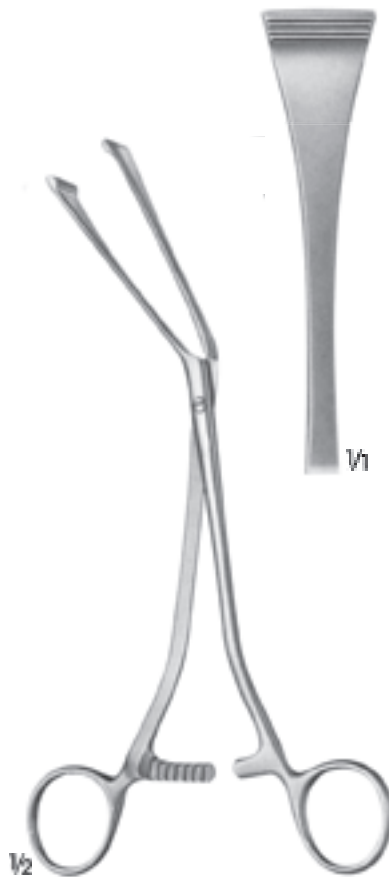


**BARNES-NEVILLE
BE-4812**
Çekme sapları
With traction handle
43.5 cm





WILLETT
BE-4813
Kafa derisi tutucu pens
Scalp flap forceps
18.5 cm



GREEN-ARMYTAGE
BE-4814
Sezeryan hemostatik pens, açılı
Caesarean hemostatic forceps
angled
19.5 cm



GREEN-ARMYTAGE
BE-4815
Sezeryan hemostatik pens düz
Caesarean hemostatic forceps
straight
22 cm





BE-5101 **BE-5102**



BE-5201 **BE-5202** **BE-5203**



BE-5301 **BE-5302**



WINTER
BE-5101 - BE-5102
29 cm



WINTER
BE-5201 - BE-5203
29 cm



WINTER
BE-5301 - BE-5302
Kilitli/With ratchet
29 cm



SAENGER
BE-5401
26.5 cm

SAENGER
BE-5402
27.5 cm

SAENGER
BE-5403
28.5 cm



MC. CLINTOCK
BE-5410
24 cm

BE-5400
28.5 cm

KELLY
BE-2650
32 cm



SMELLIE
BV-2827
27 cm



LEWKOWITZ
BE-5404 - BE-5405
24.5 cm



BOER
BE-5406
29 cm



BE-5404

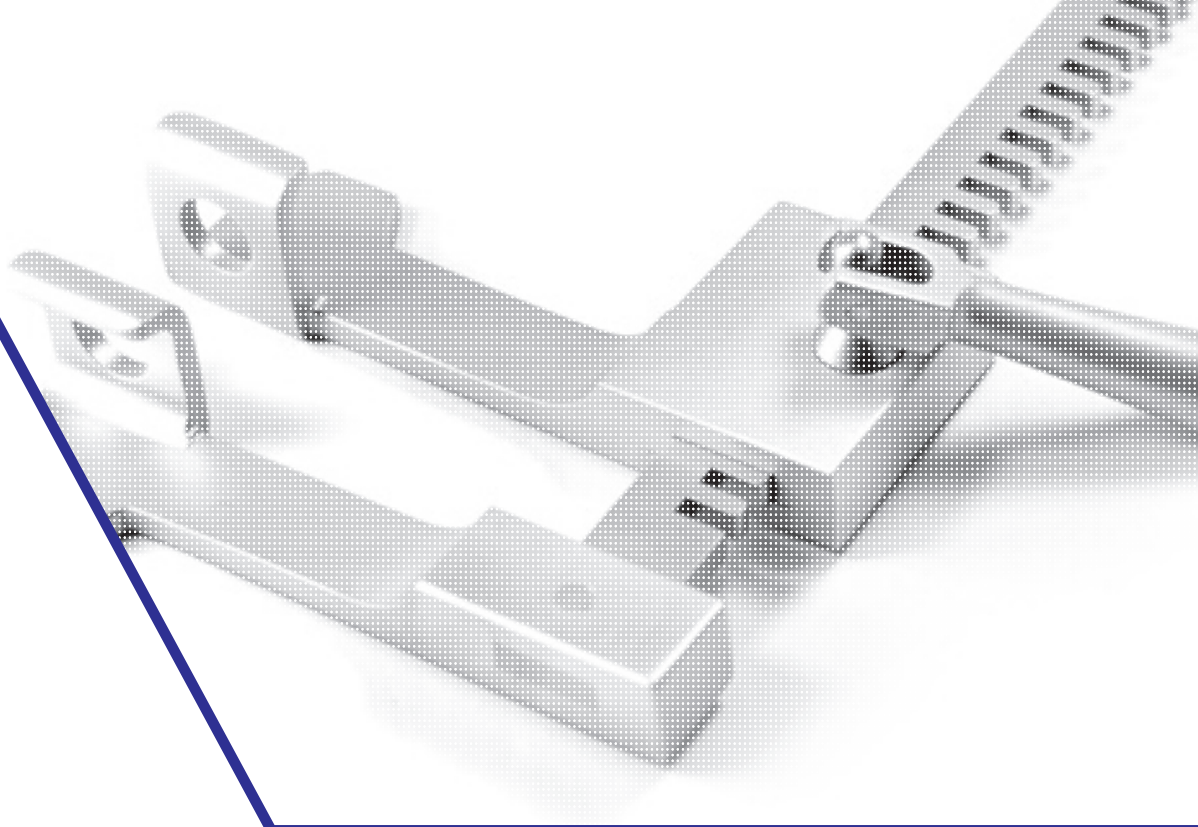


BE-5405



BE-5406





CV

Kalp ve Damar Cerrahi
Cardiovascular and Thoracic Surgery





Küçük(sarı)
Small(yellow)



Orta(mavi)
Medium(blue)



Orta-büyük(yeşil)
Medium-large(green)



Büyük(turuncu)
Large(orange)



Küçük(sarı)
Small(Yellow)



BG-1702 25°
28 cm



BG-1704 65°
28 cm

Orta(mavi)
Medium(blue)



BG-1802 25°
28 cm



BG-1804 65°
28 cm

Orta-büyük(yeşil)
Medium-large(green)



BG-1901 25°
28 cm



BG-1904 65°
28 cm



BG-1906 90°
28 cm

Büyük(turuncu)
Large(orange)



BG-2001 25°
28 cm

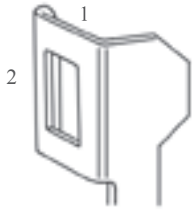


BG-2003 65°
28 cm



BG-2005 90°
28 cm





Göğüs ekartörü bleydleri için ölçü sistemi

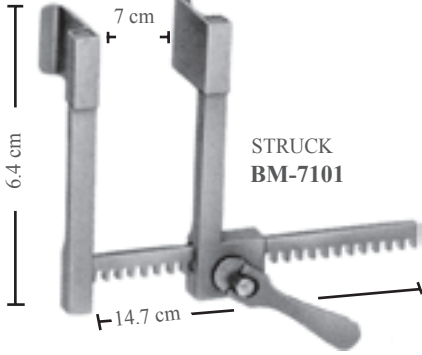
Derinlik : 1
Genişlik : 2

Örnek: 1 x 2 mm

Measurement system for rib retractor blades

Depth : 1
Width : 2

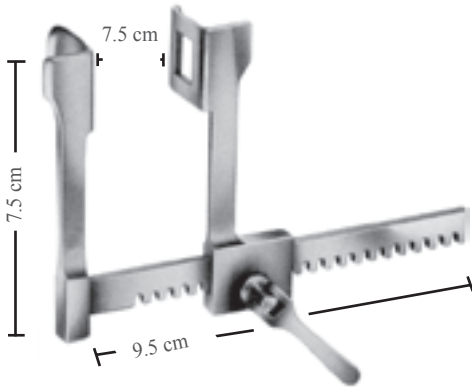
Example: 1 x 2 mm



STRUCK
BM-7101

STRUCK
BM-7100 Komple/Complete
BM-7101 Sadece Ekartör/Retractor Only
BM-7102 - BM-7106 Bleydler(çift)/Blades(pairs)

Bleyd(çift)/Blade(pair)



FINOCHIETTO
BM-7200
Bleydler/Blades
18 x 21 mm



STRUCK
BM-7102
Bleydler/Blades
10 x 10 mm



STRUCK
BM-7103
Bleydler/Blades
10 x 15 mm



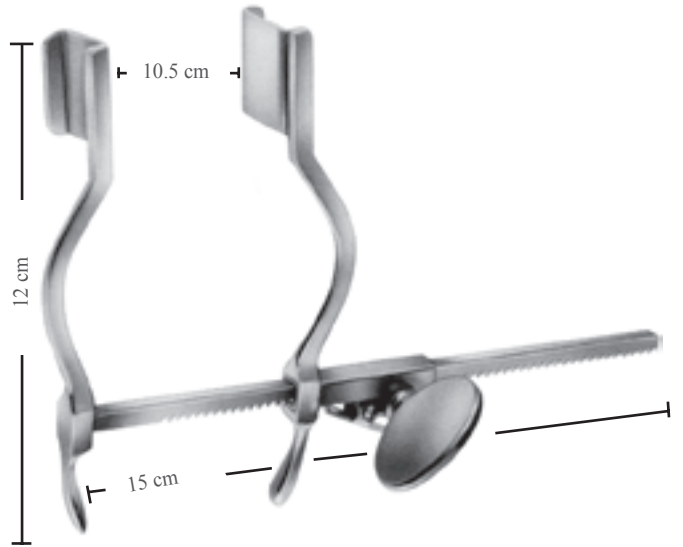
STRUCK
BM-7104
Bleydler/Blades
10 x 20 mm



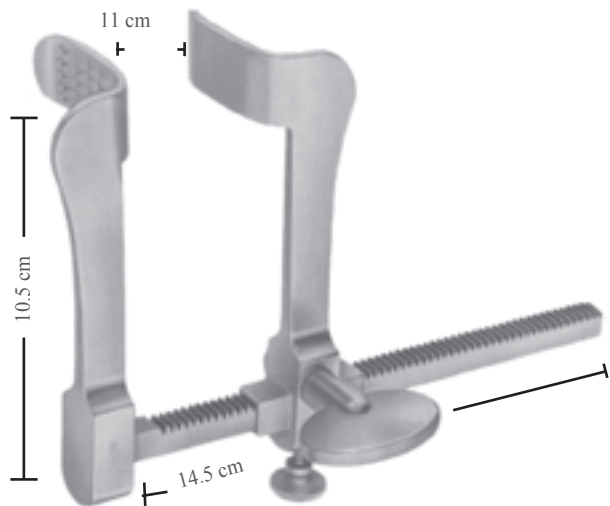
STRUCK
BM-7105
Bleydler/Blades
15 x 20 mm



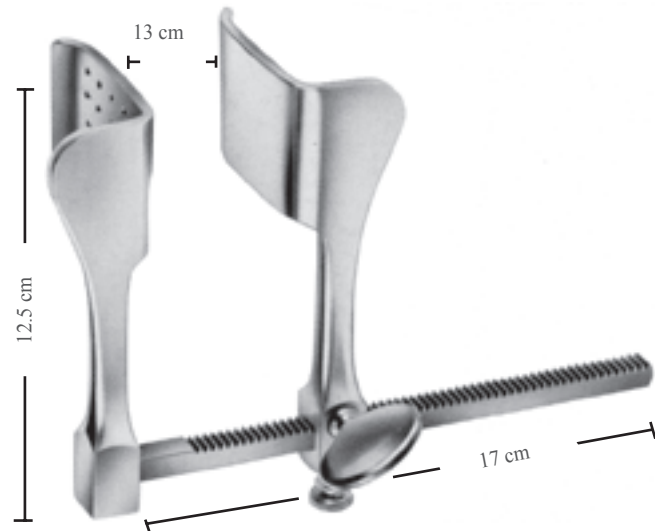
STRUCK
BM-7106
Bleydler/Blades
20 x 20 mm



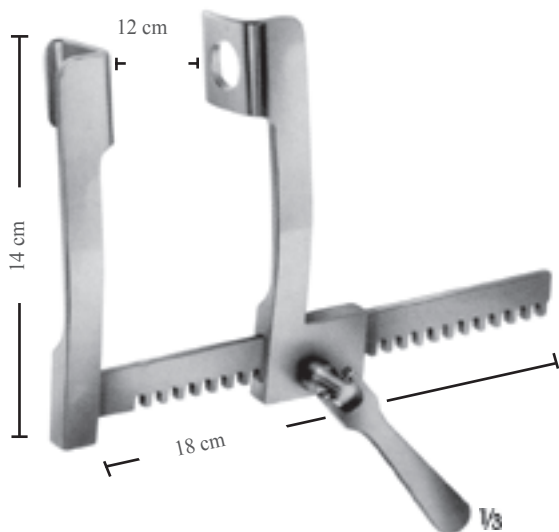
HERTZLER
BM-2675
Bleydler/Blades
20 x 25 mm



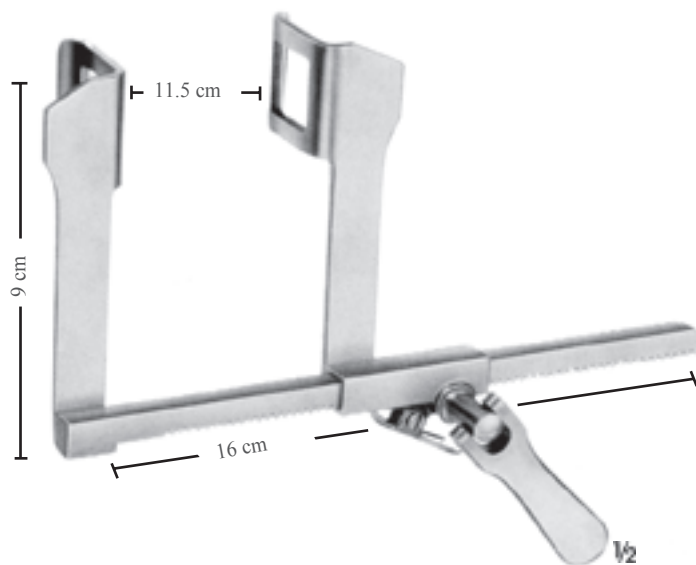
TUFFIER
BM-7300
Bebekler için göğüs ekartörü
Rib retractor for infants
Bleydler/Blades
32 x 19 mm



TUFFIER
BM-7400
Göğüs ekartörü/Rib Retractor
Bleydler/Blades
43 x 53 mm

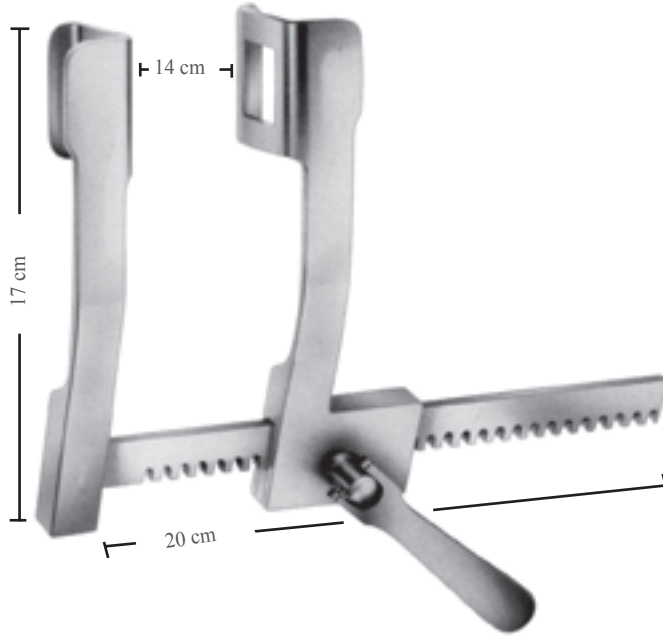


FINOCHIETTO
BM-7700
Göğüs ekartörü/Rib retractor
Bleydler/Blades
28 x 32 mm

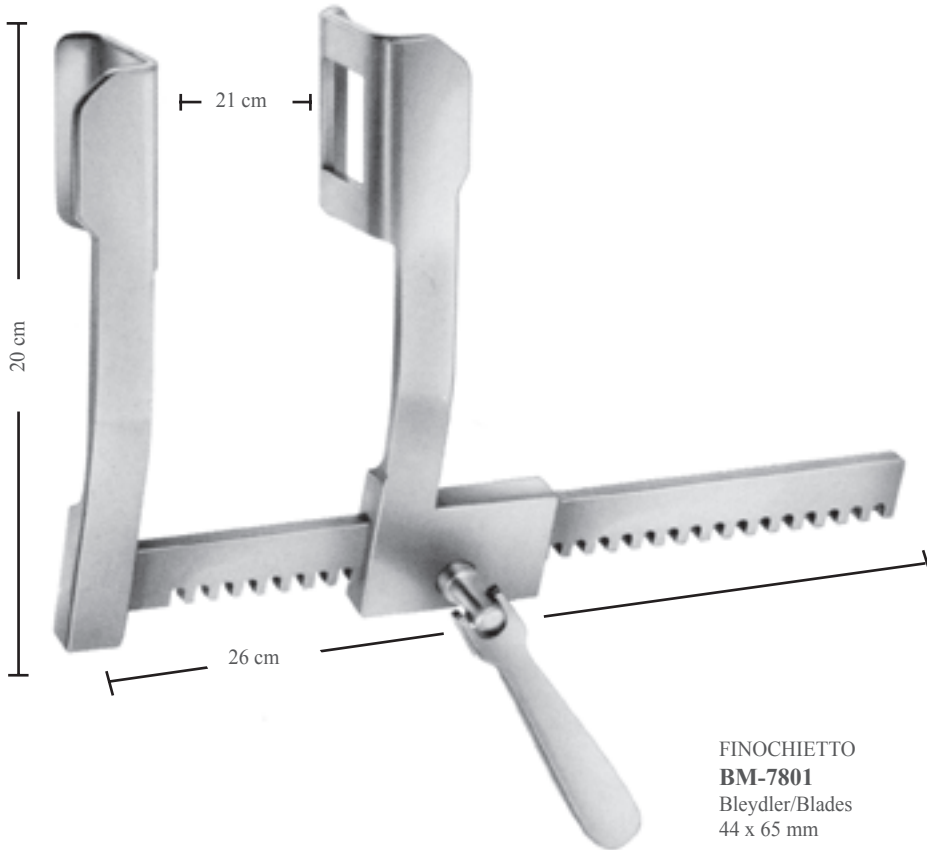


HAIGHT
BM-7600
Göğüs ekartörü/Rib retractor
Bleydler/Blades
30 x 30 mm

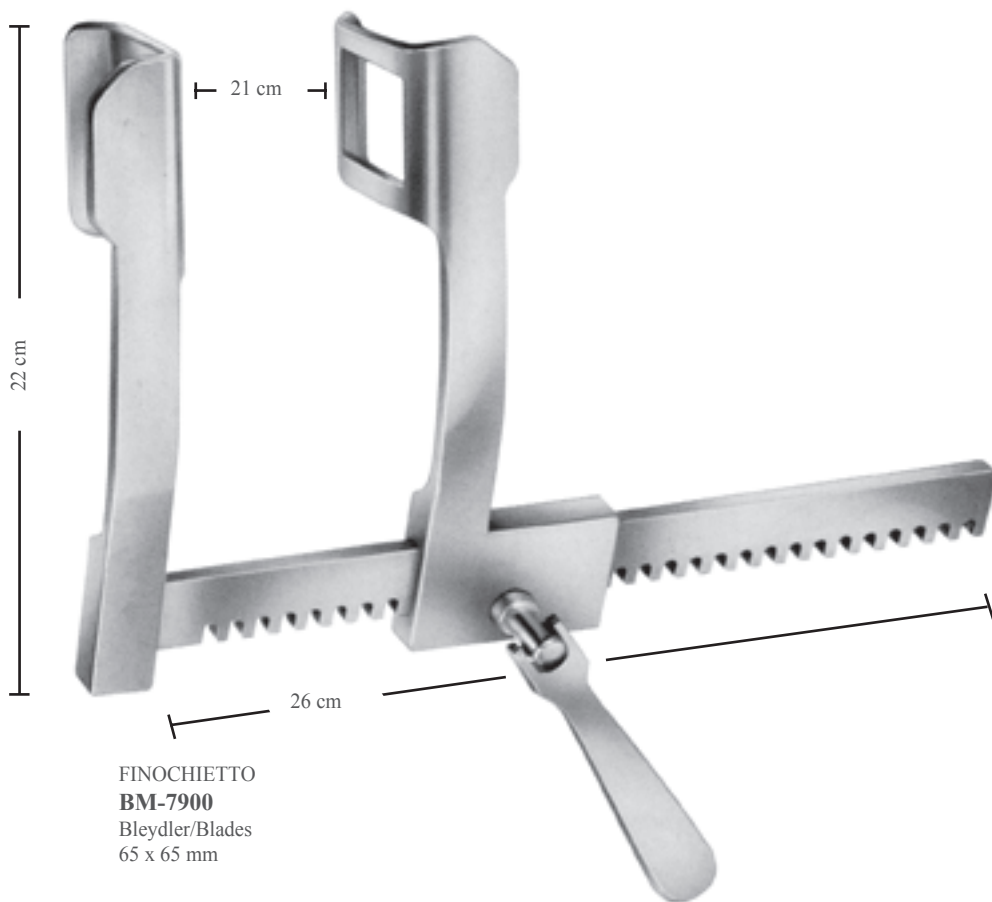




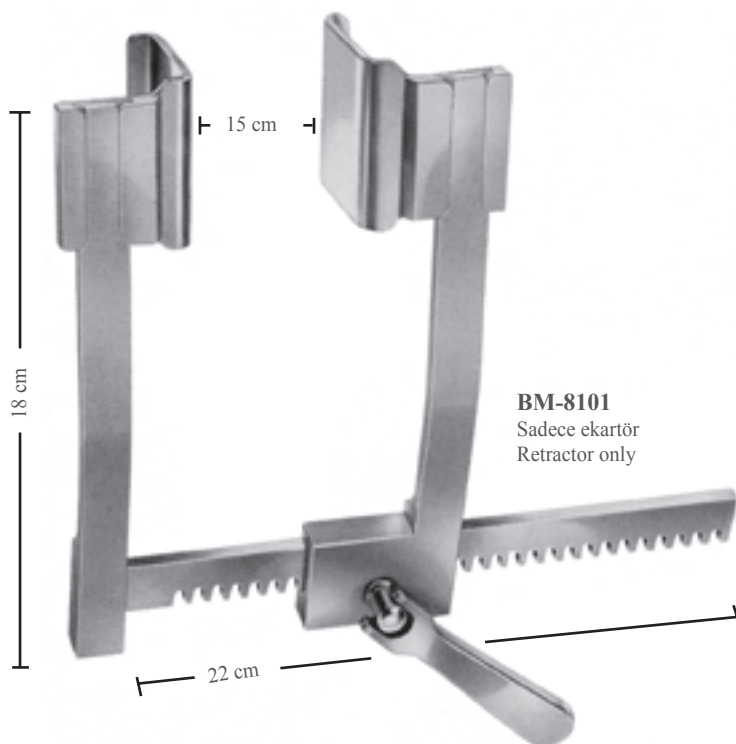
FINOCHIETTO
BM-7800
Bleydler/Blades
36 x 45 mm



FINOCHIETTO
BM-7801
Bleydler/Blades
44 x 65 mm



FINOCHIETTO
BM-7900
Bleydler/Blades
65 x 65 mm



DE BAKEY
BM-8100 Komple/Complete
BM-8101 Sadece ekartör/Retractor only
BM-8102 - BM-8103 - BM-8104 Bleydler(çift)/Blades(pair)

DE BAKEY
BM-8102
Bleydler/Blades
30 x 30 mm



DE BAKEY
BM-8103
Bleydler/Blades
40 x 40 mm



DE BAKEY
BM-8104
Bleydler/Blades
50 x 50 mm





FINOCHIETTO-BURFORD
BM-8004
Bleydler/Blades
75 x 64 mm



FINOCHIETTO-BURFORD
BM-8003
Bleydler/Blades
45 x 64 mm



FINOCHIETTO-BURFORD
BM-8002
Sadece ekartör/Retractor only

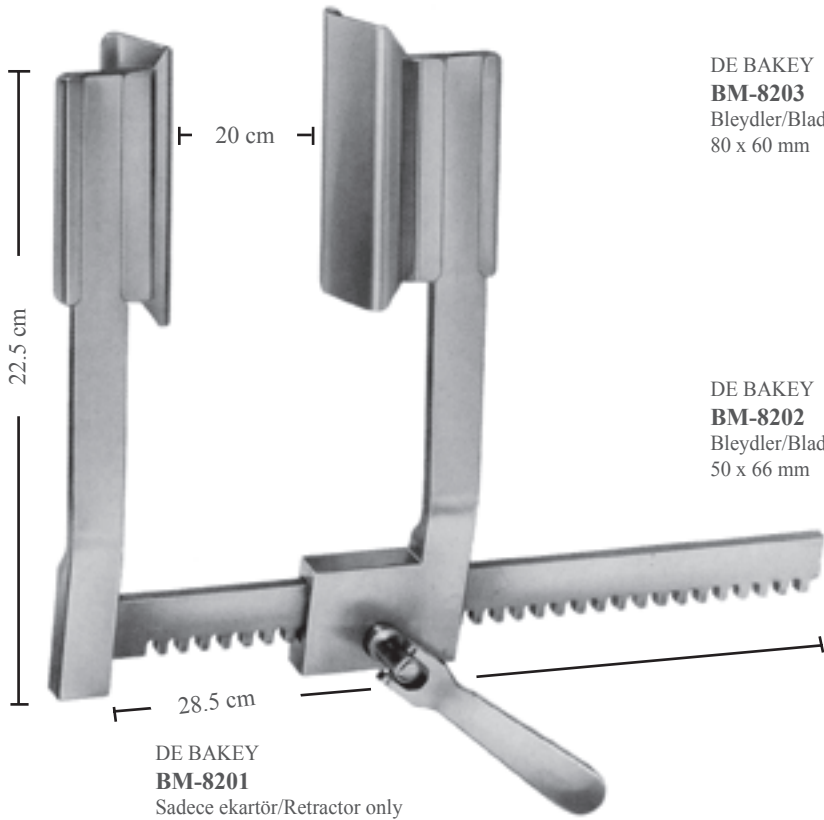
22 cm

22 cm

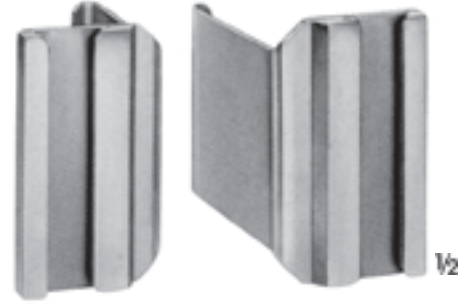
30 cm

FINOCHIETTO-BURFORD
BM-8001 Komple/Complete
BM-8002 Sadece ekartör/Retractor only
BM-8003 Bleydler(çift)/Blades(pairs)
BM-8004 Bleydler(çift)/Blades(pairs)

Özel Avantajlar:
Değiştirilebilir bleydler için geliştirilmiş sabitleme sistemi
Avantaj Special Advantages :
Improved fixing system for interchangeable blades



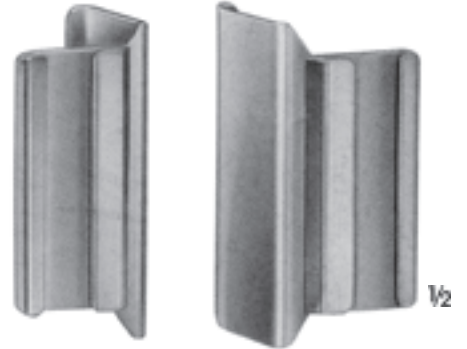
DE BAKEY
BM-8206
Bleydler/Blades
60 x 60 mm



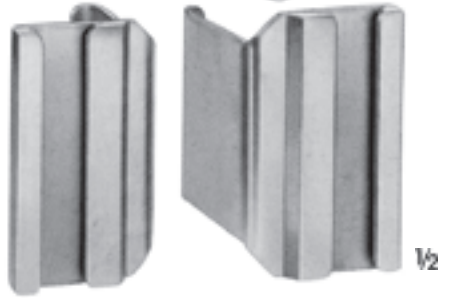
DE BAKEY
BM-8205
Bleydler/Blades
50 x 80 mm



DE BAKEY
BM-8204
Bleydler/Blades
40 x 100 mm



DE BAKEY
BM-8203
Bleydler/Blades
80 x 60 mm

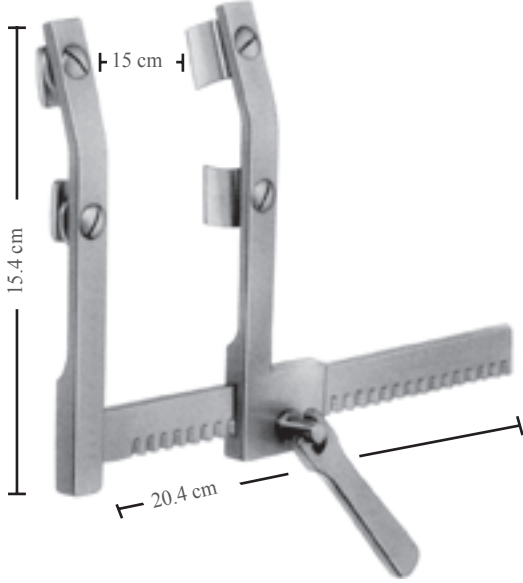


DE BAKEY
BM-8202
Bleydler/Blades
50 x 66 mm

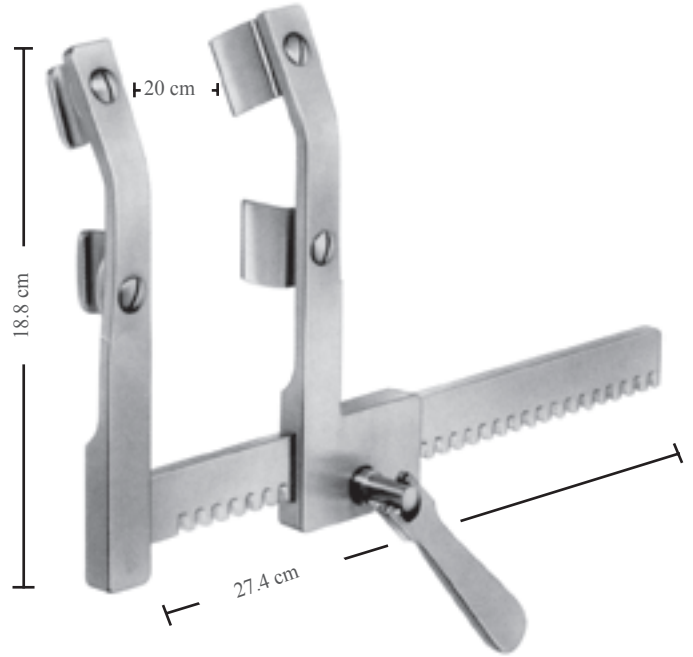


DE BAKEY
BM-8200 Komple/Complete
BM-8201 Sadece ekartör/Retractor only
BM-8204 Bleydler(çift)/Blades(pair)
BM-8205 Bleydler(çift)/Blades(pair)
BM-8206 Bleydler(çift)/Blades(pair)

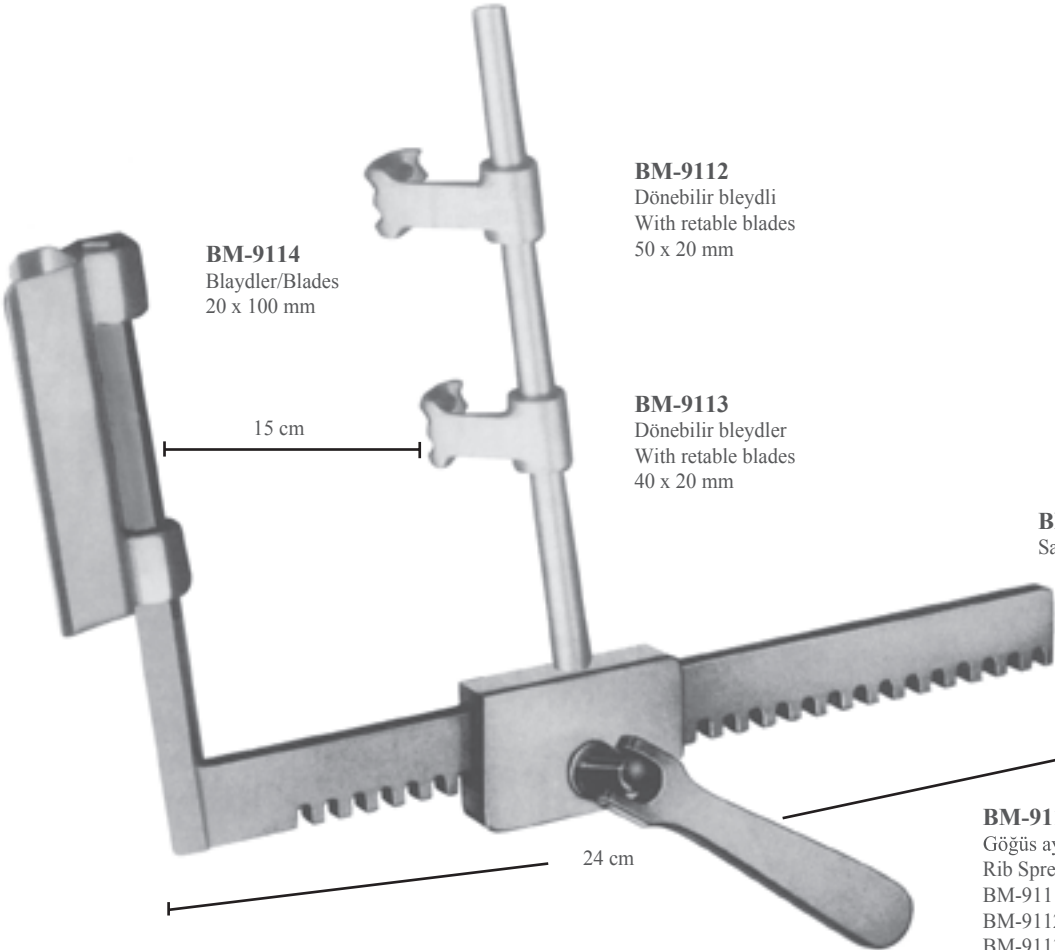




MORSE
BM-8700
Sternum ayırıcı/Sternum spreaders
Çocuklar için, hareket ettirilebilir çift bleydli
For children with movable double blades
Bleyd/Blade 12 x 20 mm



MORSE
BM-8701
Sternum ayırıcı/Sternum spreaders
Büyükler için, hareket ettirilebilir çift bleydler
For adults with movable double blades
Bleyd/Blade 19 x 29 mm



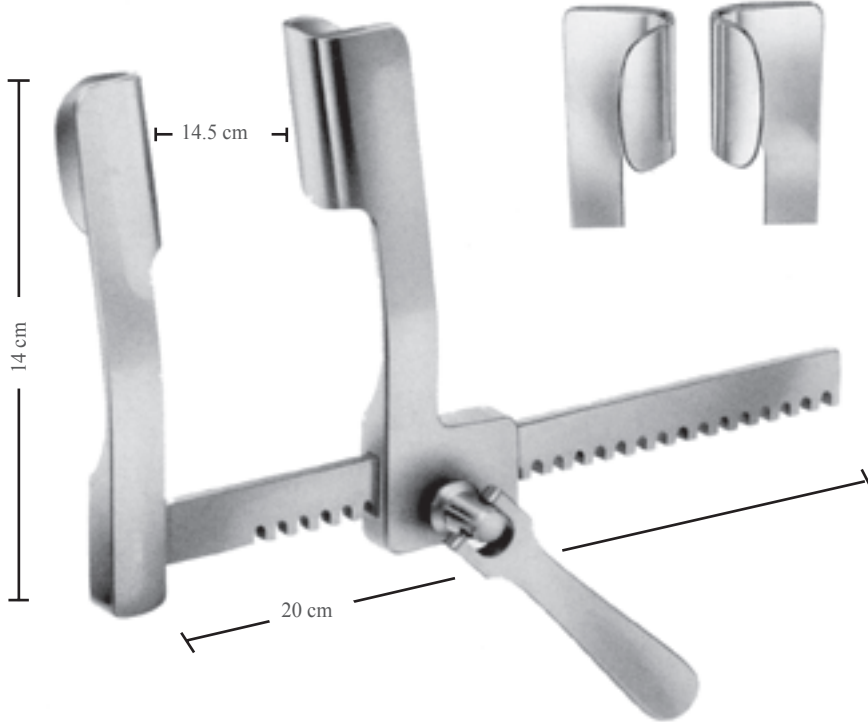
BM-9114
Blaydler/Blades
20 x 100 mm

BM-9112
Dönebilir bleydli
With retable blades
50 x 20 mm

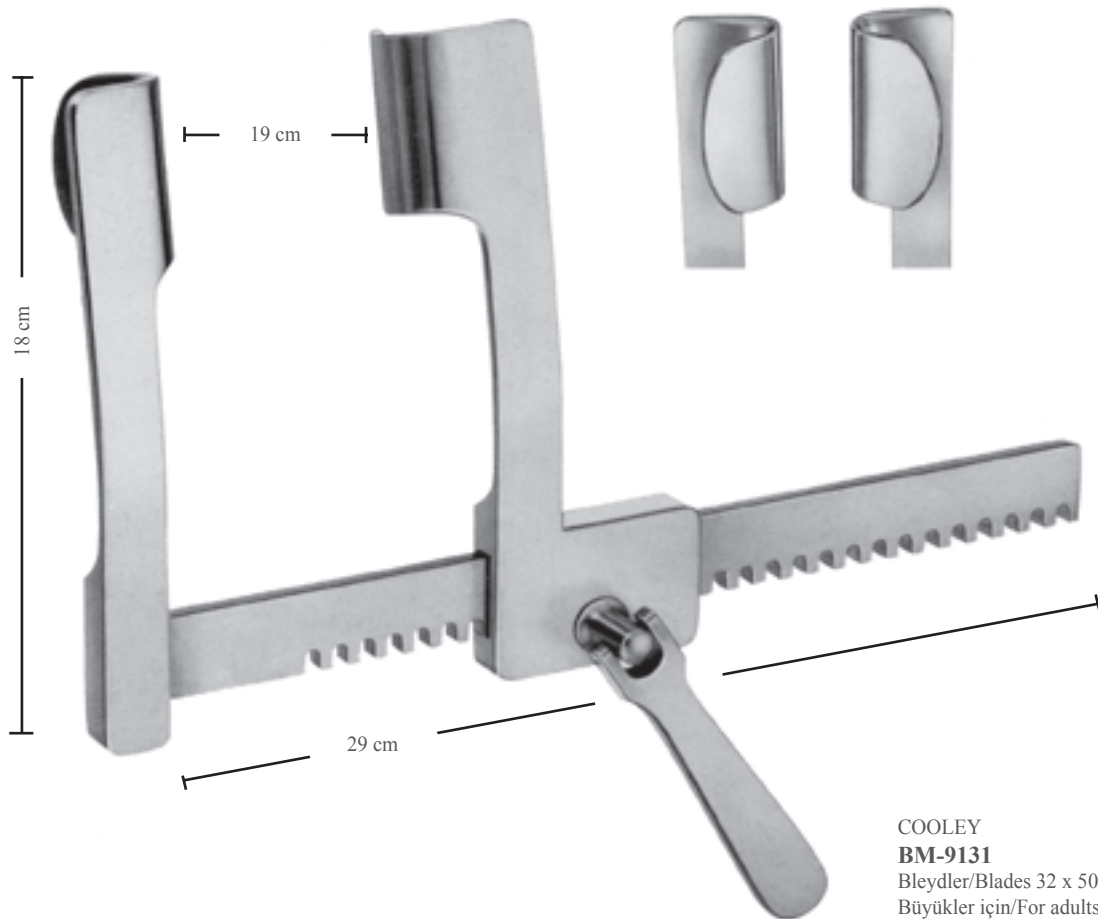
BM-9113
Dönebilir bleydler
With retable blades
40 x 20 mm

BM-9111
Sadece ekartör/Retractor only

BM-9110
Göğüs ayırıcı komple
Rib Spreader complete
BM-9111 Sadece ekartör/Retractor only
BM-9112 Bleyd(çift)/Blade(pair)
BM-9113 Bleyd(çift)/Blade(pair)
BM-9114 Bleyd(çift)/Blade(pair)



COOLEY
BM-9130
Bleydler/Blades 21 x 45 mm
Çocuklar için/For children



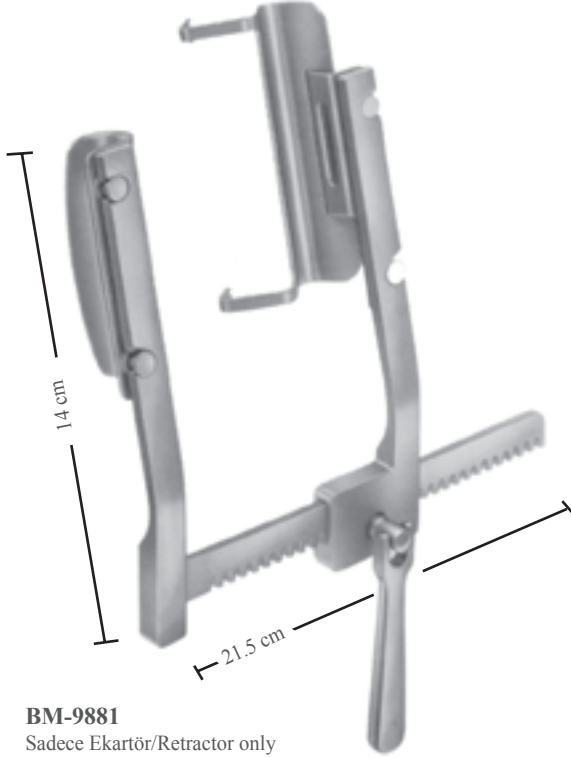
COOLEY
BM-9131
Bleydler/Blades 32 x 50 mm
Büyükler için/For adults



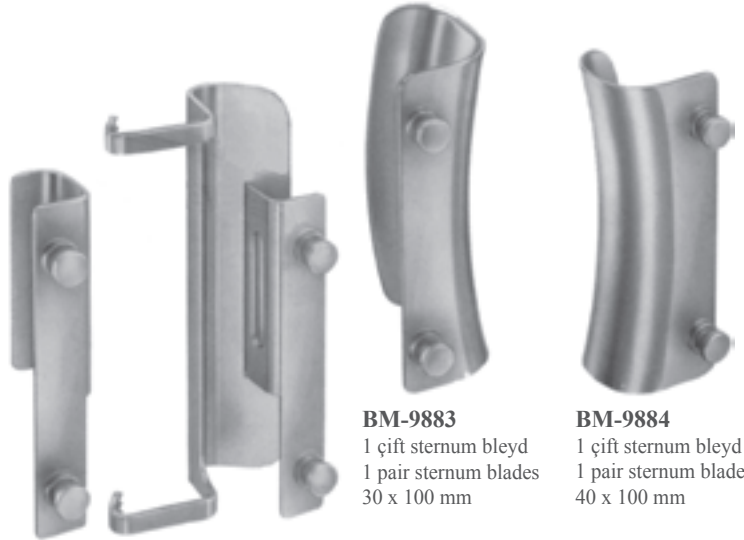


Sternum ekartör veya mamma interna'nın operasyonuna hazırlanması için kullanılır.

Used as Sternum retractor or used for preparation of the arteria mamma interna.



BM-9881
Sadece Ekartör/Retractor only



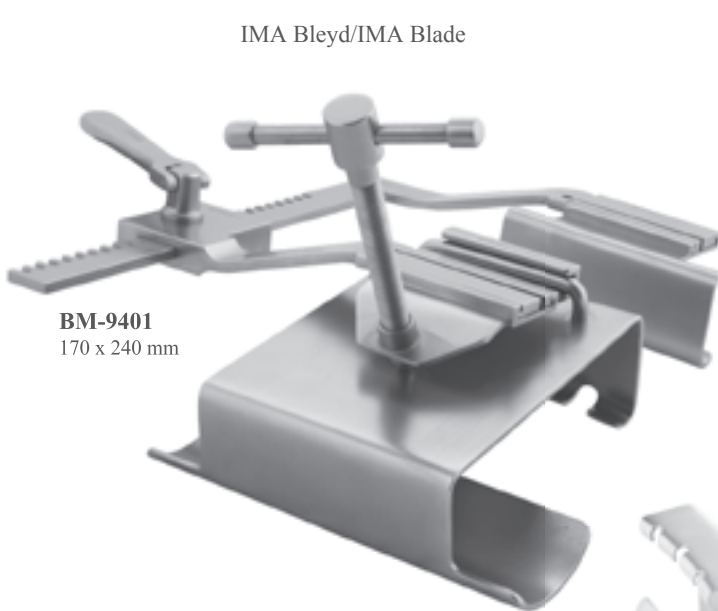
BM-9882
Mamaria bleyd komple
Mammaria blade, complete

BM-9883
1 çift sternum bleyd
1 pair sternum blades
30 x 100 mm

BM-9884
1 çift sternum bleyd
1 pair sternum blades
40 x 100 mm

BM-9880
Mamaria ekartörü komple/Mammaria retractor complete
BM-9881 Sadece ekartör/Retractor only
BM-9882 Mamaria bleyd komple/Mammaria blade complete
BM-9883 Sternum bleydler(Çift)/Sternum blades(Pair)
BM-9884 Sternum bleydler(Çift)/Sternum blades(Pair)

IMA Bleyd/IMA Blade



BM-9401
170 x 240 mm



BM-9407



BM-9408

BM-9409
Torasik Ekartör komple/Thoracic retractor complete
BM-9401 Sadece ekartör/Retractor only
BM-9403 Bleyd 1 adet/Blade 1 Piece
BM-9404 Bleyd 1 adet/Blade 1 Piece
BM-9406 Bleyd 1 adet/Blade 1 Piece
BM-9407 Bleyd 1 adet/Blade 1 Piece
BM-9408 Bleyd 1 adet/Blade 1 Piece



BM-9403
80 x 100 mm



BM-9404
100 x 120 mm



BM-9406
38 x 100 mm

Valf ekartör Sistemi

- Düşük operasyon platformu operasyon alanında cerrahın hareketleri için serbestlik sağlar.
- Aksesuar ve hukların sağlam tesbiti ve mükemmel uygulaması hızlı bağlantı konforu ile birleştirilmiştir.
- Taşıyıcılar kolların ve ayırıcı barların üzerine istenilen pozisyonda takılabilir veya sabitlenebilir.
- Yeni derin valf 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.



BM-9321 21 x 20 cm
Sadece Ekartör/Retractor only

BM-9320 Komple/Complete

- BM-9321 Sadece ekartör/Retractor only
- BM-9322 Bleyd 2 adet/Blade 2 piece
- BM-9323 Bleyd 2 adet/Blade 2 piece
- BM-9324 Bleyd 4 adet/Blade 4 piece
- BM-9325 Bleyd 4 adet/Blade 4 piece
- BM-9326 Bağlantı klemp 3 adet/Fixation clamp 3 piece
- BM-9327 Ekartör 2 adet/Retractor 2 piece
- BM-9328 Ekartör 2 adet/Retractor 2 piece
- BM-9329 Ekartör 2 adet/Retractor 2 piece



BM-9326
Bağlantı elmanı
Joint piece



BM-9324 30 x 28 mm
BM-9325 40 x 28 mm



BM-9322 30 x 100 mm
BM-9323 40 x 100 mm



BM-9327 Küçük/Small 18 x 52 mm
BM-9328 Orta/Medium 18 x 80 mm
BM-9329 Büyük/Large 22 x 80 mm





BM-9143
Bleydler/Blades 75 x 75 mm

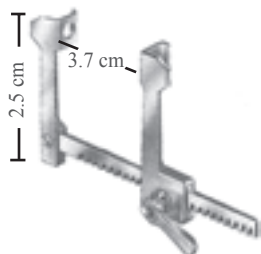


BM-9142
Bleydler/Blades 42 x 65 mm

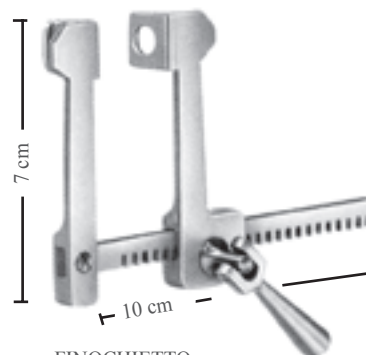


BM-9141
Sadece Ekartör/Retractor only

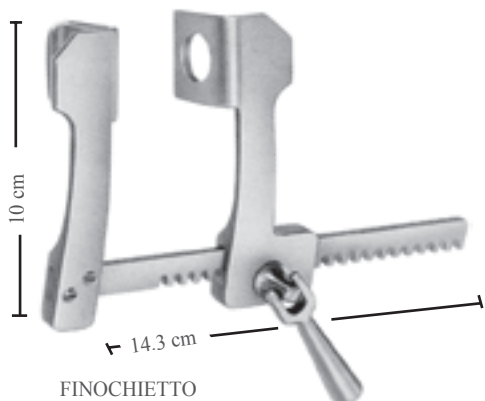
- BM-9140** Komple/Complete
BM-9141 Sadece ekartör/Retractor only
BM-9142 Bleyd(çift)/Blade(pair)
BM-9143 Bleyd(çift)/Blade(pair)



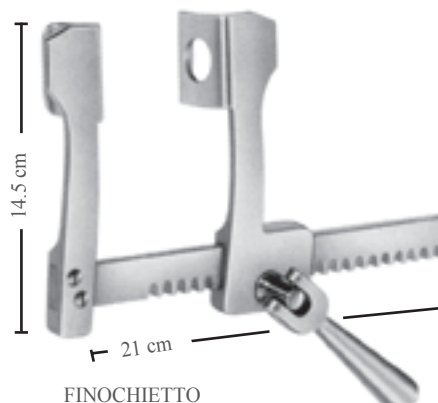
MINI FINOCHIETTO
BM-9510
Bleydler/Blades 6 x 7 mm



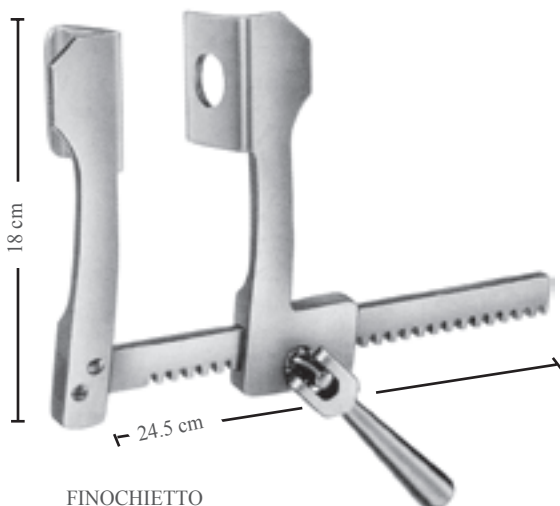
FINOCHIETTO
BM-9600
Bleydler/Blades
12 x 15 mm



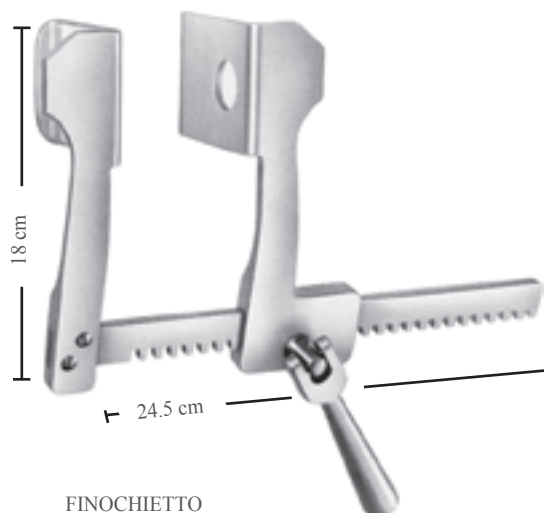
FINOCHIETTO
BM-9601
Bleydler/Blades
28 x 30 mm



FINOCHIETTO
BM-9602
Bleydler/Blades
31 x 45 mm



FINOCHIETTO
BM-9603
Bleydler/Blades
42 x 61 mm



FINOCHIETTO
BM-9604
Bleydler/Blades
74 x 64 mm





45 x 30 mm

1/2

COOLEY
BK-8601
İnce dişli/Slightly serrated
26.5 cm



45 x 35 mm

1/2

COOLEY
BK-8603
İnce Dişli/Slightly serrated
26.5 cm



45 x 48 mm

1/2

COOLEY
BK-8605
Sağ, ince dişli/Right, slightly serrated
27 cm





45 x 48 mm

1/2

COOLEY
BK-8620
Sağ/Right
27 cm



25 x 46 mm

1/2

COOLEY
BK-8622
Sol/Left
28 cm





COOLEY
BK-8600 45 x 30 mm
BK-8602 45 x 35 mm
BK-8604 45 x 48 mm
İnce dişli/Slightly serrated
26.5 cm



COOLEY
BK-8610 45 x 30 mm
BK-8611 45 x 35 mm
BK-8612 45 x 48 mm
Dişsiz/Unserrated
24.5 cm



COOLEY
BK-8621 25 x 46 mm
Sol/Left
28 cm



1/2

BOROWSKI
BK-8590 - BK-8595
Bükülebilir şaft/Malleable shaft
27 cm



BK-8590
17 x 21 mm



BK-8591
16 x 23 mm



BK-8592
20 x 25 mm



BK-8593
24 x 27 mm

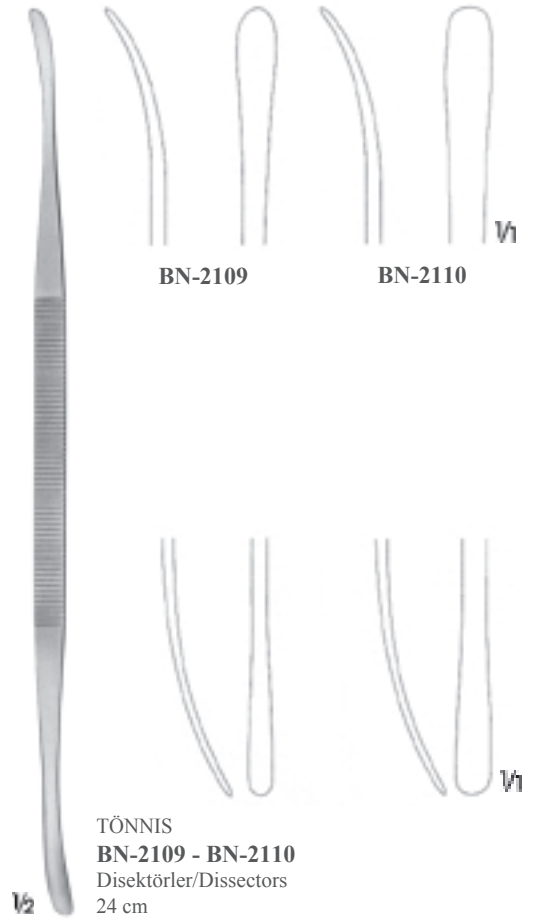
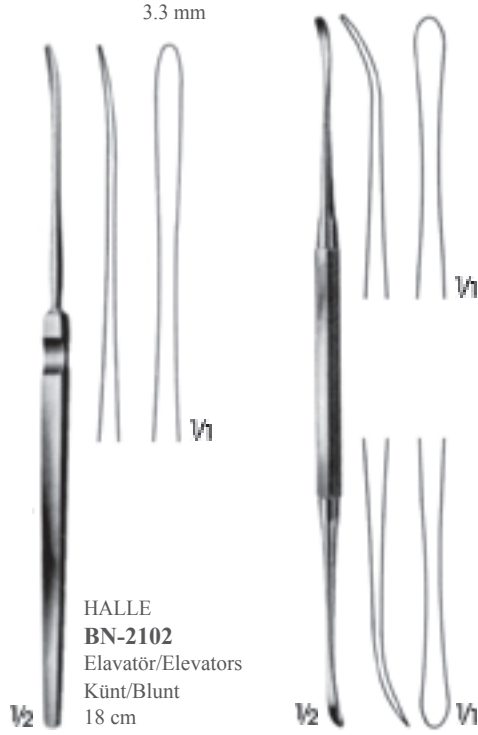
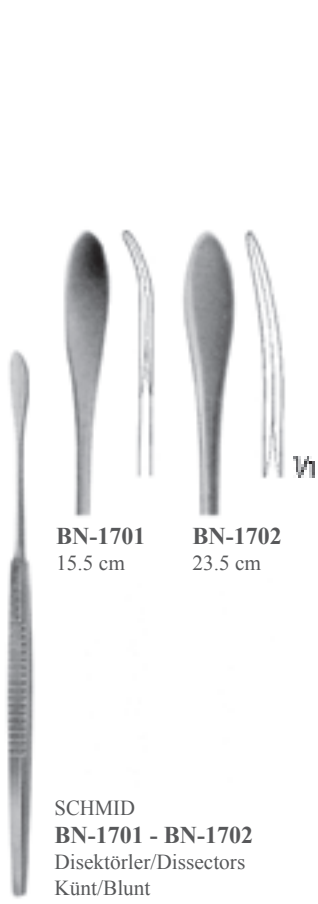


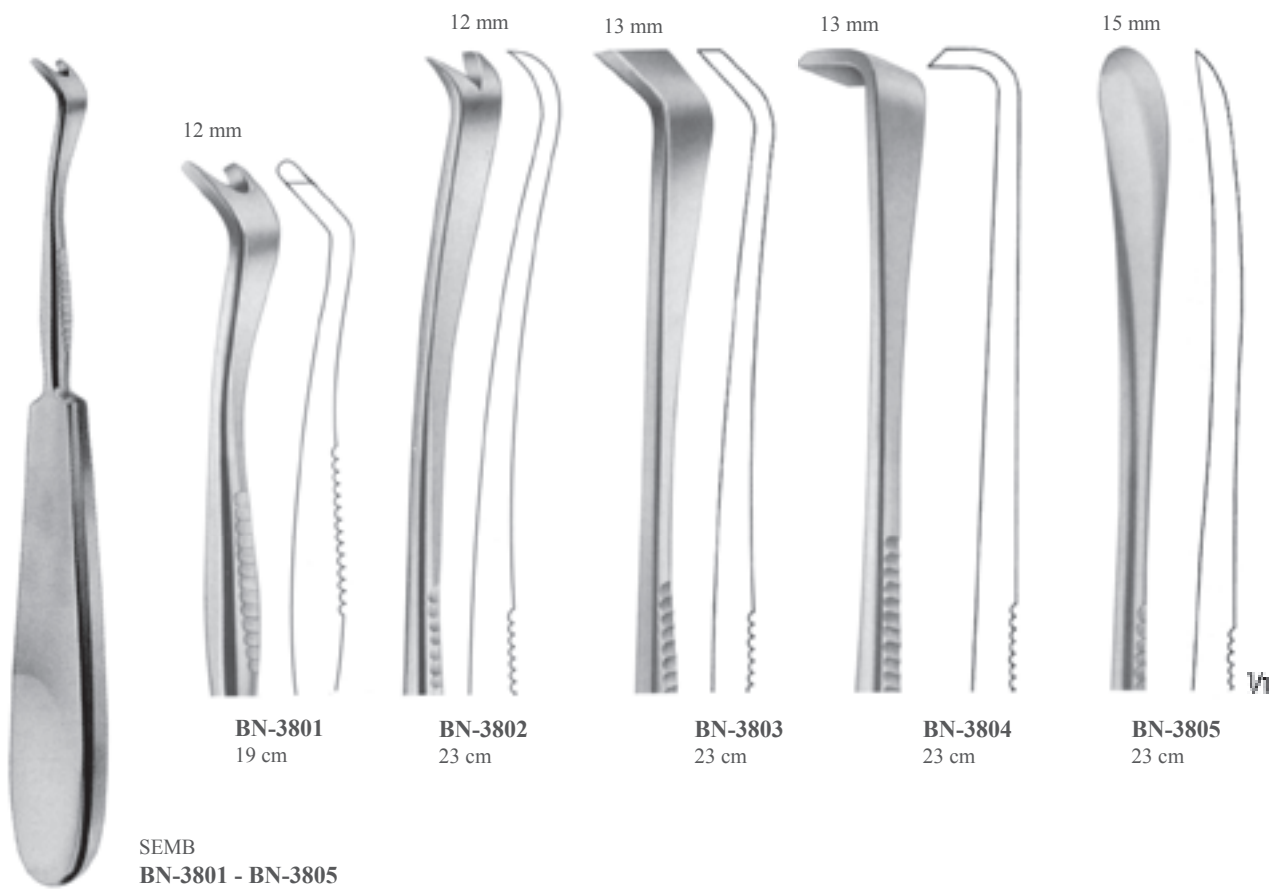
BK-8594
28 x 20 mm



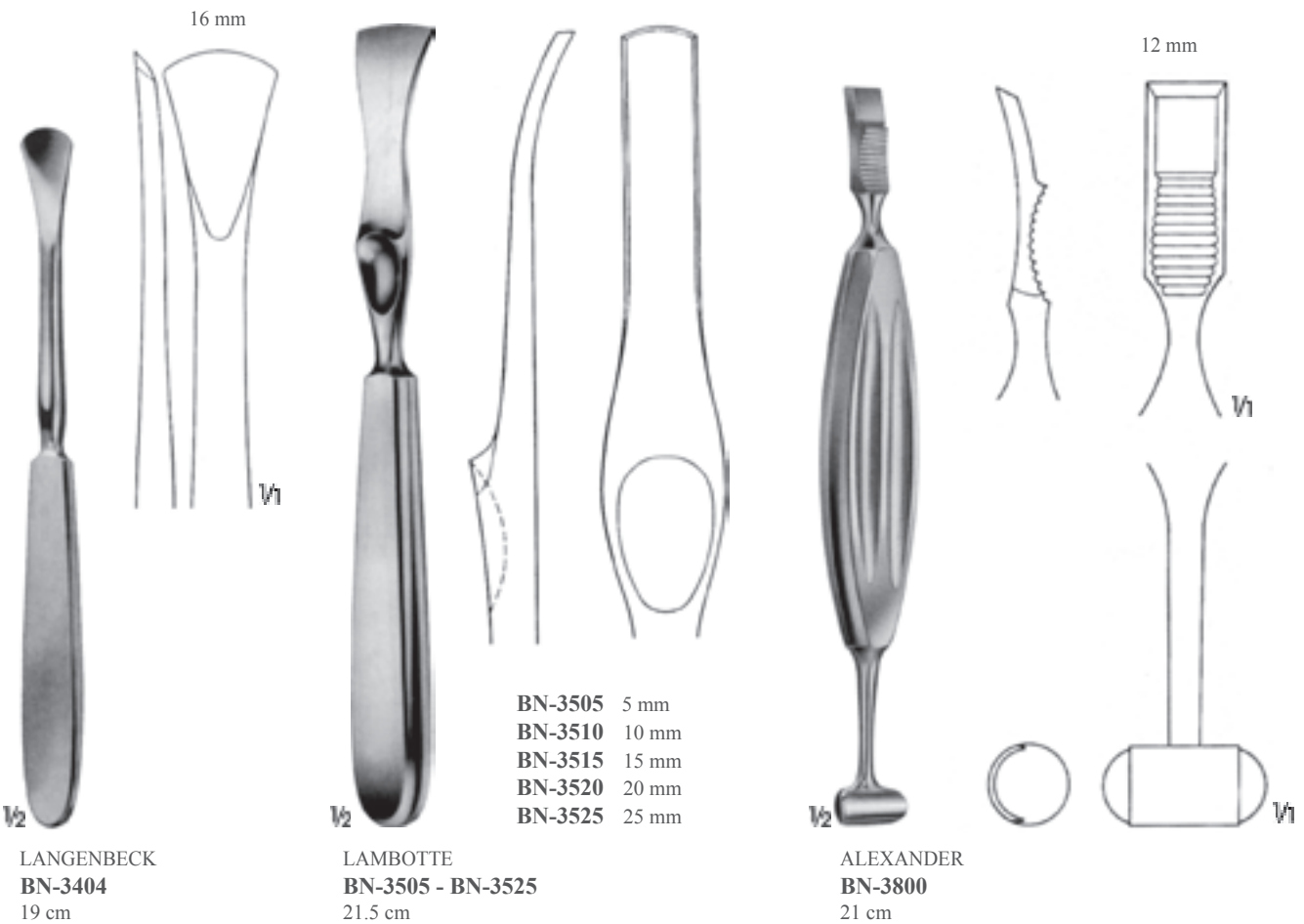
BK-8595
28 x 29 mm







SEMB
BN-3801 - BN-3805



LANGENBECK
BN-3404
19 cm

LAMBOTTE
BN-3505 - BN-3525
21.5 cm

ALEXANDER
BN-3800
21 cm





BJ-8616
Esnek plastik sonda ucu
Flexible plastic probe tip



BJ-8617
Ø 3 mm
Metal sonda ucu
Metal Probe tip



BJ-8618
Ø 6 mm



BJ-8619
Ø 9 mm



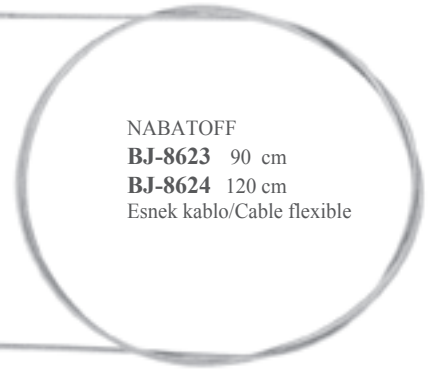
BJ-8620
Ø 12 mm



BJ-8621
Ø 15 mm



NABATOFF
BJ-8622
Sadece sap
Handle only



NABATOFF
BJ-8623 90 cm
BJ-8624 120 cm
Esnek kablo/Cable flexible

NABATOFF

- BJ-8614** Damar temizleme seti/Vein stripper set, consisting of
BJ-8615 Metal kutu/Metal case
BJ-8623 Esnek kablo 90 cm/Flexible cable 90 cm
BJ-8616 Esnek plastik sonda ucu/Flexible plastic probe tip
BJ-8617 Metal sonda ucu/Metal Probe tip
BJ-8618 Metal uç/Metal end Ø 6 mm
BJ-8619 Metal uç/Metal end Ø 9 mm
BJ-8620 Metal uç/Metal end Ø 12 mm
BJ-8621 Metal uç/Metal end Ø 15 mm
BJ-8622 Esnek kablo sapı/Handle for flexible cable



VARADY
BJ-8625 Mini damar temizleme seti
Mini vein stripper set
BJ-8615 Metal kutu/Metal case
BJ-8626 Esnek kablo 45 cm/Flexible cable 45 cm
BJ-8633 Metal uc/Metal end Ø 3 mm
BJ-8634 Metal uc/Metal end Ø 4 mm
BJ-8635 Metal uc/Metal end Ø 5 mm



VARADY
BJ-8626
Esnek kablo
Flexible cable
45 cm



BJ-8633
Ø 3 mm



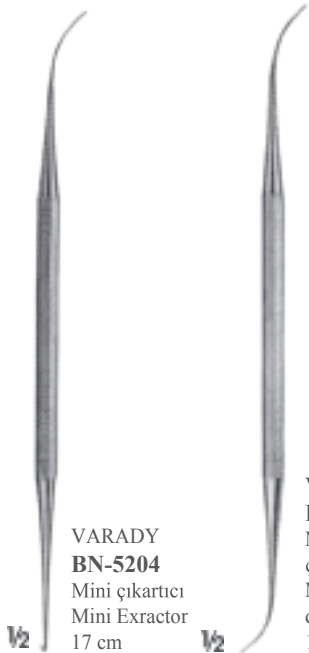
BJ-8634
Ø 4 mm



BJ-8635
Ø 5 mm



VARADY
BN-5203
Mikro çıkartıcı
Micro Extractor
17 cm



VARADY
BN-5204
Mini çıkartıcı
Mini Extractor
17 cm



VARADY
BN-5205
Mikro spatula,
çift taraflı
Micro spatula,
double ended
17.5 cm



VARADY
BN-5200
Dissektor
Dissector
18 cm

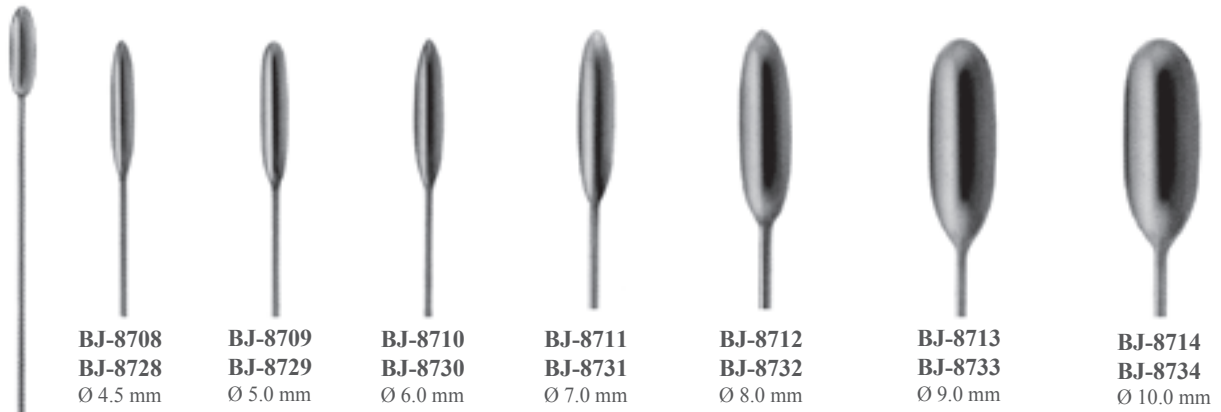
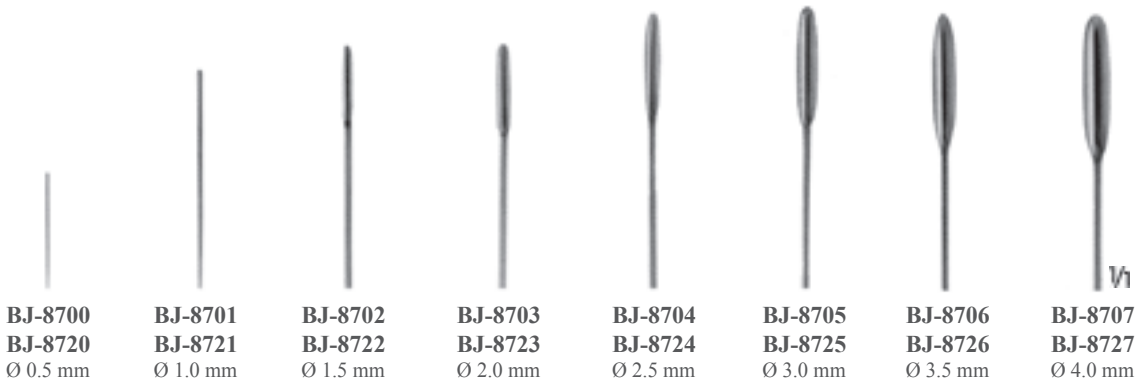


VARADY
BN-5201
Çıkartıcı
Extractor
18 cm



VARADY
BN-5202
Çıkartıcı
Extractor
18 cm





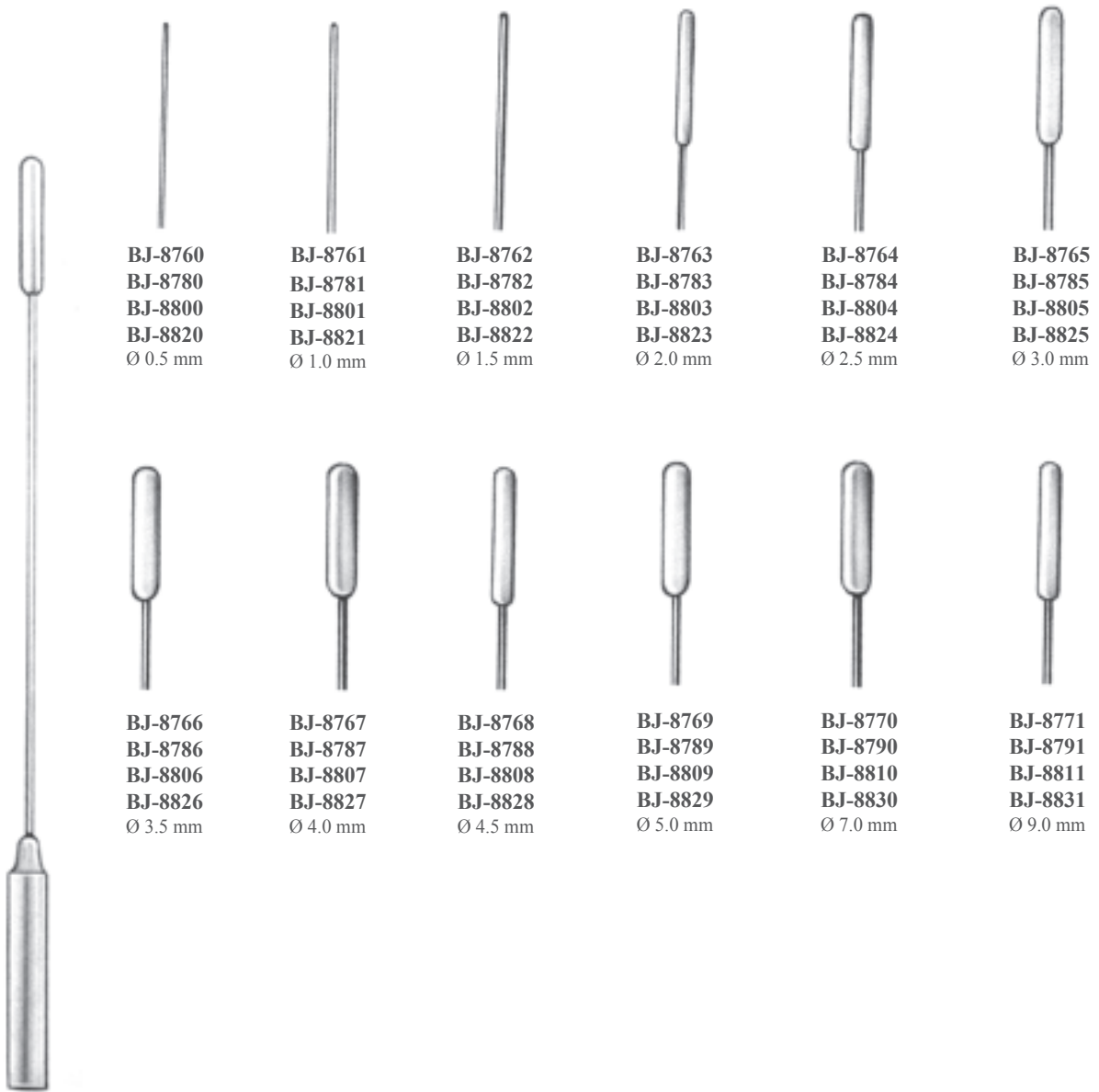
DE BAKEY

BJ-8700 - BJ-8714 19 cm

BJ-8720 - BJ-8734 38 cm

Damar dilatörleri, bükülebilir

Vascular dilators, malleable



BJ-8760
BJ-8780
BJ-8800
BJ-8820
Ø 0.5 mm

BJ-8761
BJ-8781
BJ-8801
BJ-8821
Ø 1.0 mm

BJ-8762
BJ-8782
BJ-8802
BJ-8822
Ø 1.5 mm

BJ-8763
BJ-8783
BJ-8803
BJ-8823
Ø 2.0 mm

BJ-8764
BJ-8784
BJ-8804
BJ-8824
Ø 2.5 mm

BJ-8765
BJ-8785
BJ-8805
BJ-8825
Ø 3.0 mm

BJ-8766
BJ-8786
BJ-8806
BJ-8826
Ø 3.5 mm

BJ-8767
BJ-8787
BJ-8807
BJ-8827
Ø 4.0 mm

BJ-8768
BJ-8788
BJ-8808
BJ-8828
Ø 4.5 mm

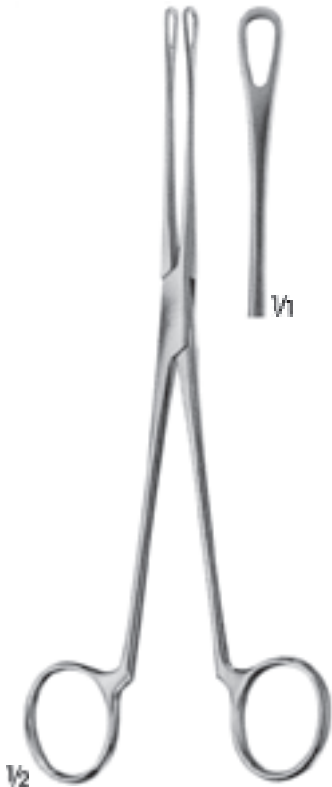
BJ-8769
BJ-8789
BJ-8809
BJ-8829
Ø 5.0 mm

BJ-8770
BJ-8790
BJ-8810
BJ-8830
Ø 7.0 mm

BJ-8771
BJ-8791
BJ-8811
BJ-8831
Ø 9.0 mm

GARRET
BJ-8760 - BJ-8771 14 cm
BJ-8780 - BJ-8791 19 cm
BJ-8800 - BJ-8811 21 cm
BJ-8820 - BJ-8831 35 cm
Bükülebilir/Malleable





BLAKE
BE-5025
Emboli tutma pensi
Embolus grasping forceps
20.5 cm



BJ-8886
Sadece klavuz
Guide only



BJ-8887
Sadece klavuz
Guide only



RUMEL-BELMONT
Turnikeler/Tourniquets
BJ-8884 Ø 4.0 mm
BJ-8885 Ø 6.4 mm
32.5 cm



BJ-8880
(BJ-8870 - BJ-8878) için
Sap/For handle
11 cm



BJ-8870 - BJ-8878
Endarterektomi temizleyici
Endarterectomy strippers
55 cm

BJ-8870
Ø 2 mm

BJ-8871
Ø 3 mm

BJ-8872
Ø 4 mm

BJ-8873
Ø 6 mm

BJ-8874
Ø 7 mm

BJ-8875
Ø 8.5 mm

BJ-8876
Ø 10 mm

BJ-8877
Ø 12 mm

BJ-8878
Ø 14 mm



BJ-8860
Ø 3 mm



BJ-8861
Ø 4 mm



BJ-8862
Ø 5 mm



BJ-8863
Ø 6 mm

1/2 LUER
LOCK

SCHMID
BJ-8860 - BJ-8863
Damar sulama kanülleri,
bükülebilir, gümüş kaplama
Vessel irrigating cannulae,
malleable, silver plated
15 cm





BY-3504 - BY-3506

Aort pançları/Aorta punches
14 cm



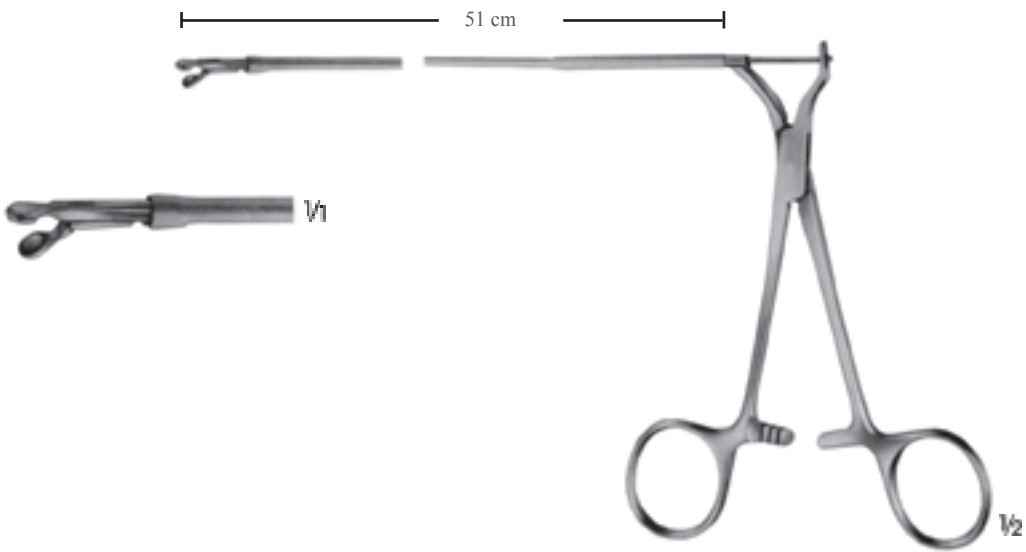
BY-3504
Ø 4 mm



BY-3505
Ø 5 mm



BY-3506
Ø 6 mm

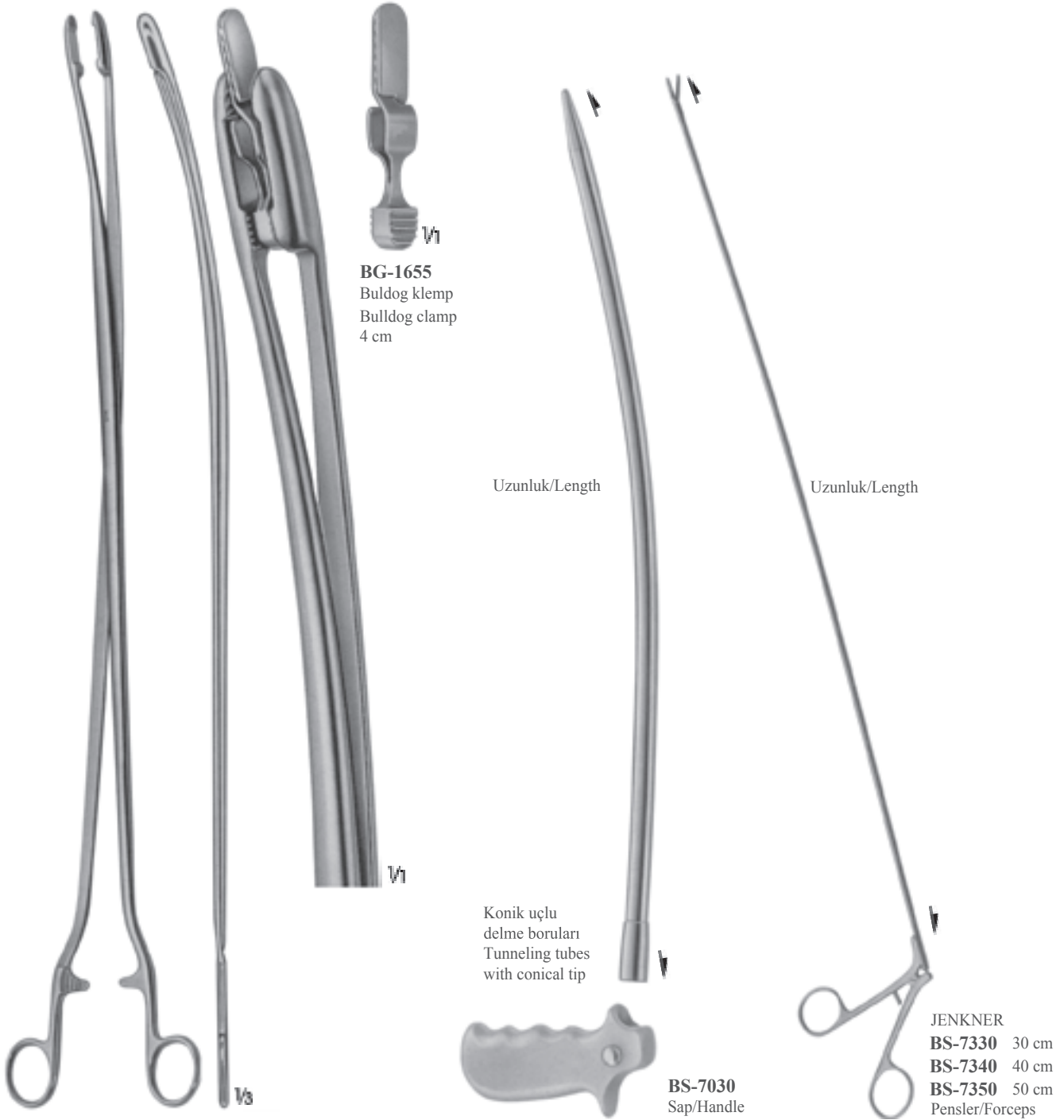


SCHULZ
BS-6900

Esnek milli biyoptom, 51 cm uzunluğunda
Ø 3 mm yuvarlak çeneli
Bioptome, with flexible shaft 51 cm long,
with round jaws Ø 3 mm

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

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



ALLENBERG
BG-1650
Eğri/Curved
54 cm

BG-1655
Buldog klamp
Bulldog clamp
4 cm

Uzunluk/Length

Uzunluk/Length

Konik uçlu
delme boruları
Tunneling tubes
with conical tip

BS-7030
Sap/Handle

JENKNER
BS-7330 30 cm
BS-7340 40 cm
BS-7350 50 cm
Pensler/Forceps

Konik uçlu delme boruları
Tunneling tubes with
conical tip

Ø 12 mm
Ø 14 mm
Ø 17 mm

Uzunluk
Length
30 cm

Uzunluk
Length
40 cm

Uzunluk
Length
50 cm

BS-7031
BS-7041
BS-7051

BS-7032
BS-7042
BS-7052

BS-7033
BS-7043
BS-7053





WITT
BJ-8914 1.5 x 35 mm
BJ-8915 1.5 x 51 mm
Sternal delme iğnesi,
Luer bağlantılı
Sternal puncture needle
with Luer cone

V1



Tek ağız tırtıllı
One jaw serrated

BRAUN-STADLER
BC-5413
Çocuklar için Sternum makası
Sternum shears for children
20 cm

V2

V1



SCHUMACHER
BR-7830
Sternum makası
Sternum shears
21 cm

V2



LEBSCHÉ
BN-5220
Sternum çizili
Sternum chisel
20 cm

V2



Ø 15 mm

FINSTERER

BJ-8890

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

Olive
Ø 9-13 mm



Ø 10 mm

YANKAUER

BJ-8103 Ø 2.0 mm

Merkez delikli/With central bore
28.5 cm

Olive
Ø 7-9 mm



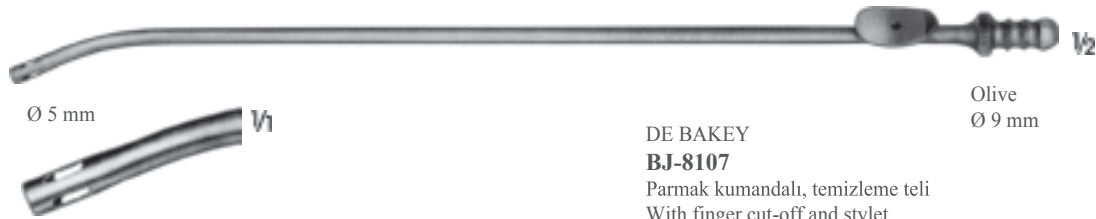
Ø 9 mm

DE BAKEY

BJ-8106

Merkez delikli, Ø 3.0 mm yanıl yuvalı
With central bore, Ø 3.0 mm with lateral slots
27.5 cm

Olive
Ø 6-10 mm



Ø 5 mm

DE BAKEY

BJ-8107

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

Olive
Ø 9 mm



Ø 5 mm

DE BAKEY

BJ-8120

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

Olive
Ø 9 mm





SEM B
BR-2200
Kaburga ve kemik tutma pensi
Rib-and bone holding forcecp
19 cm



SEM B
BR-2201
Kaburga ve kemik tutma pensi
Rib-and bone holding forcecp
19 cm



BAILEY
BV-4755
Göğüs ekartörü/Rib spreader
15 cm



SELLORS
BV-4758
Göğüs ekartörü/Rib spreader
Oynak bleydli/With swivel blades
20 cm



BAILEY
BV-4756
Çocuklar için
For children

BAILEY
BV-4757
Büyükler için
For adults

BAILEY
BV-4756 - BV-4757
Göğüs ekartörü/Rib spreader
20 cm



SAUERBRUCH
BR-7800
Çocuklar için
For children
24 cm

BR-7801
Büyükler için
For adults
27 cm



GLUCK
BR-7840
19 cm



BR-7851
23 cm



GIERTZ-STILLE
BR-7820
25 cm

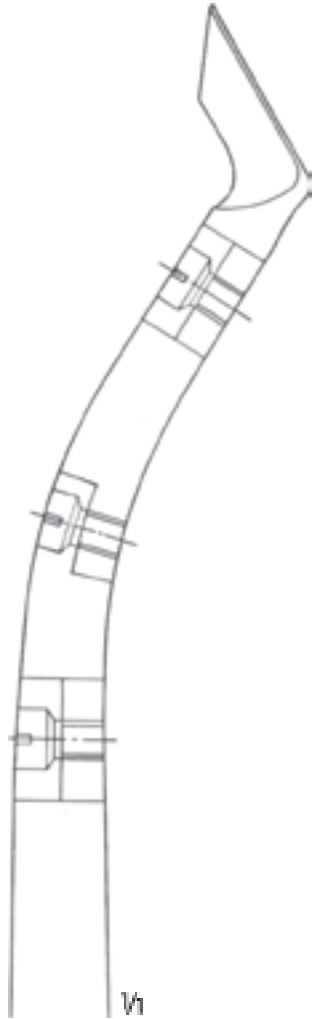


BRUNNER
BR-7865
Üniversal model
Universal pattern
34 cm

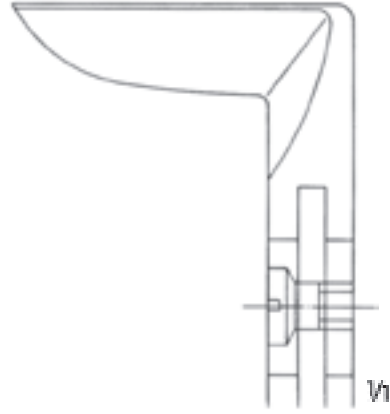


BETHUNE
BR-7860
34 cm

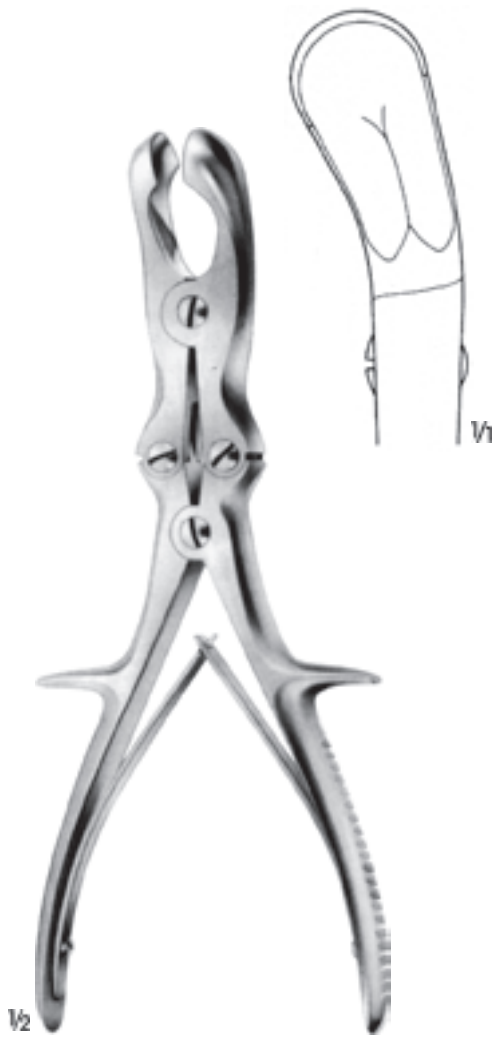




LISTON-KEY-HORSLEY
BR-4545
S şekilli, arka kaburga uçları için
S-Shaped for posterior rib ends
25.5 cm



LISTON-STILLE
BR-4540
Açılı/Angled
26.5 cm



SEMB
BR-4060
Kemik ronjur
kaba kemikleri için
Rib rongeur to shorten
the rib stumps
24 cm



SAUERBRUCH-CORYLLOS
BR-4090 - BR-4091
Kemik ronjur
kaba kemikleri için
Rib rongeur to shorten
the rib stumps
31 cm



BN

Raspalar, Disektörler ve Elevatörler
Raspatories, Dissectors and Levers





V1

SWEDISH
BN-1704 18 cm
Hafif model disektör
Light pattern dissector
BN-1705 20 cm
Sert model disektör
Heavy pattern dissector



V2



V1

PENNYBACKER
BN-1706
Prob disektör
Probe dissector
23 cm



V2

DAVIS
BN-1703
Disektör
Dissector
24.5 cm



V1

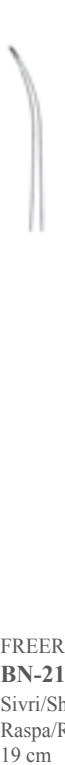


V2



V1

DAVIS
BN-2112
Raspa
Raspatory
24 cm



V2

FREER
BN-2105
Sivri/Sharp
Raspa/Raspatory
19 cm



V2

FREER
BN-2106
Künt/Blunt
Raspa/Raspatory
19 cm



V2

FREER
BN-2114
Sivri/Künt
Sharp/Blunt
Raspa/Raspatory
18.5 cm



V2

FREER-YASARGIL
BN-2115
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
18.5 cm



4 mm

V1



4 mm

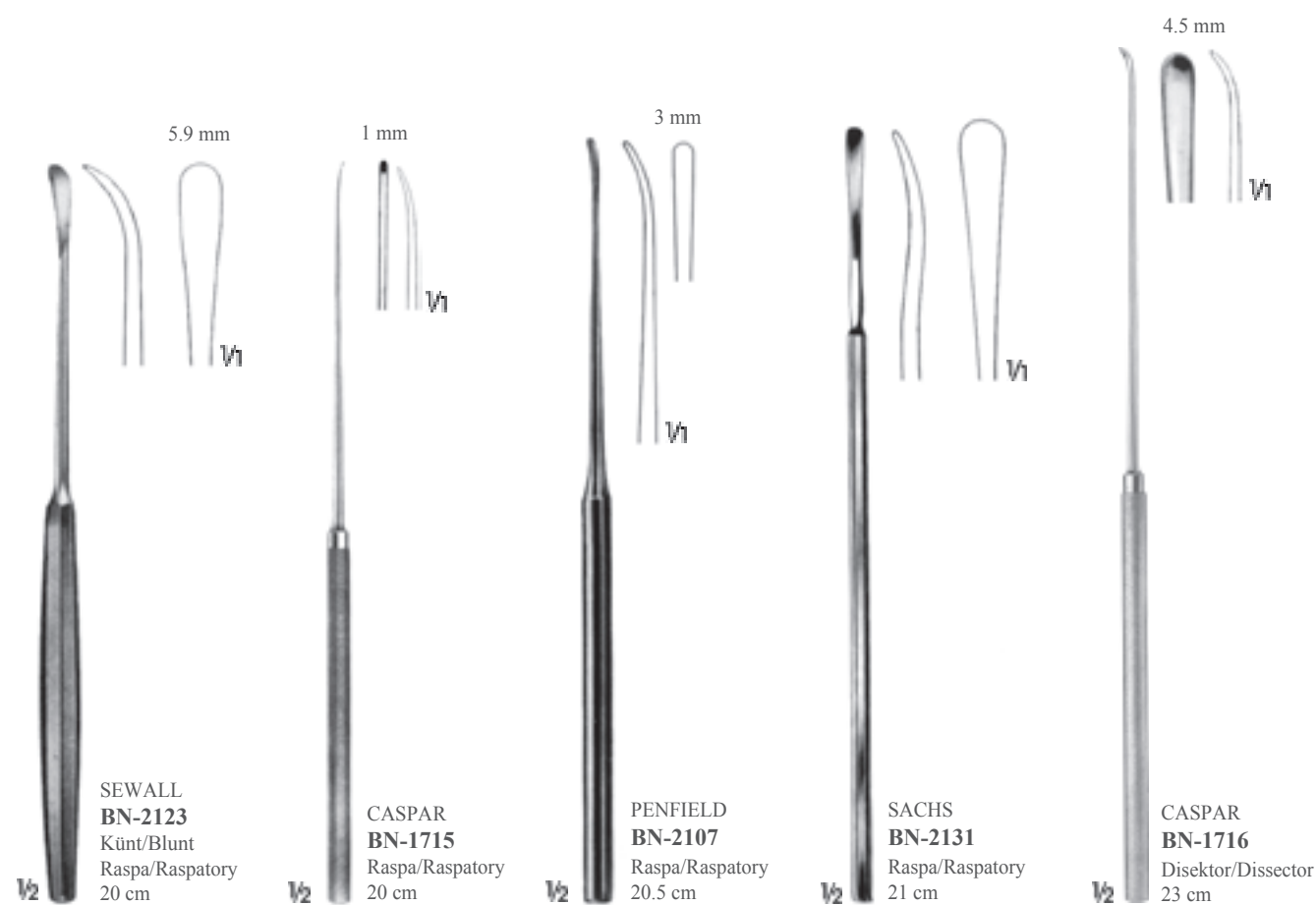
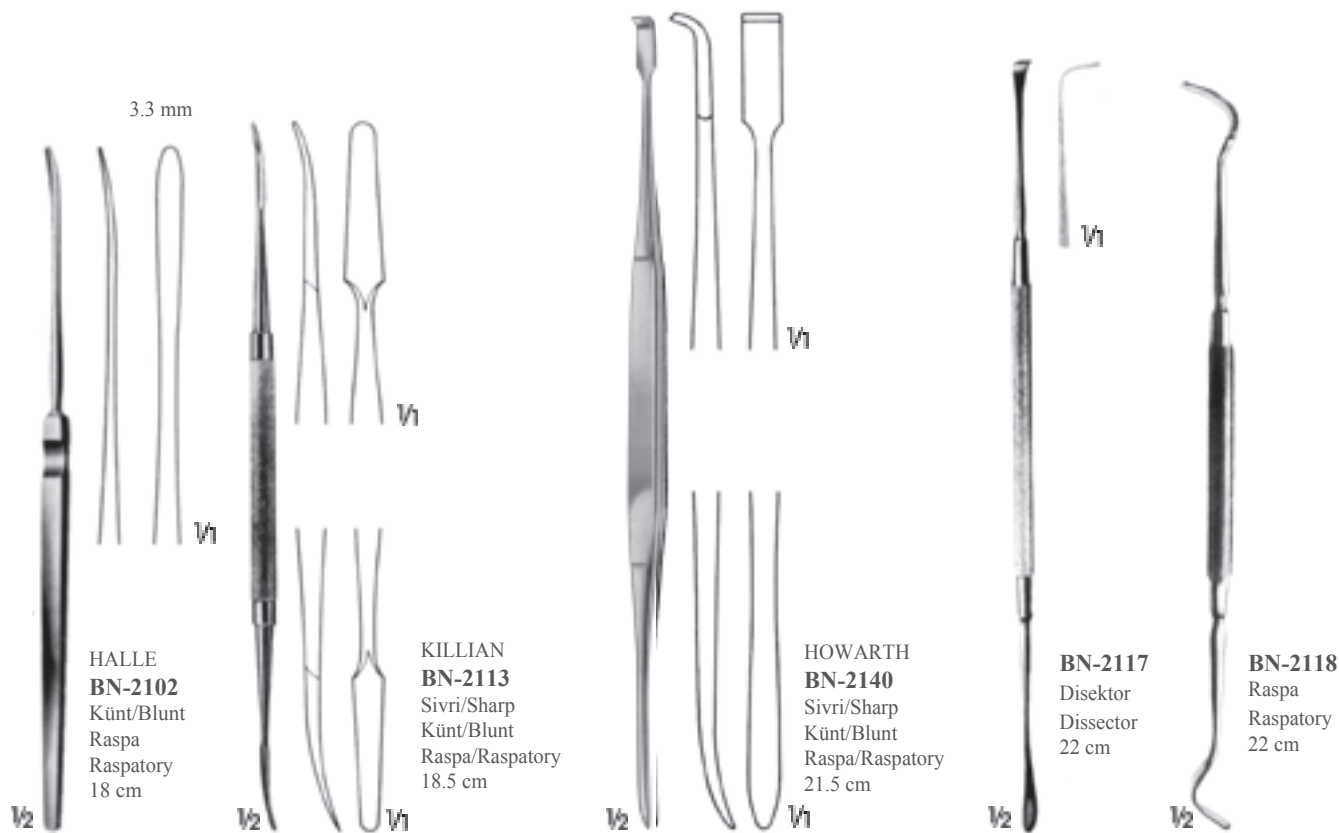
V1

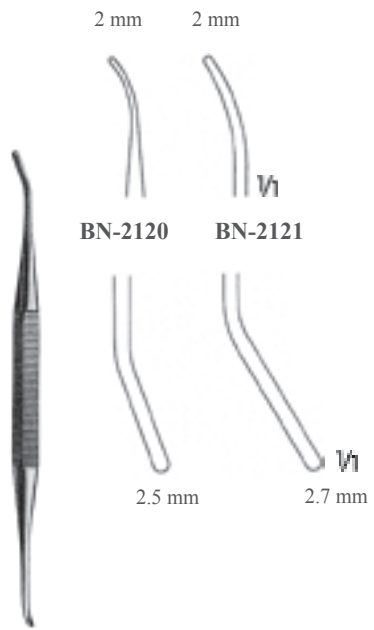


V1

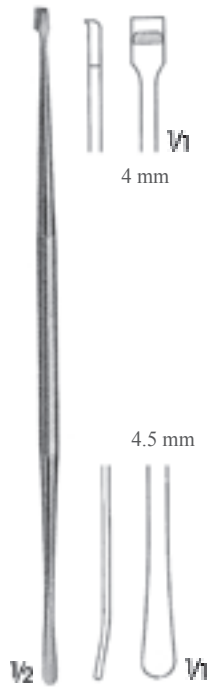


V1





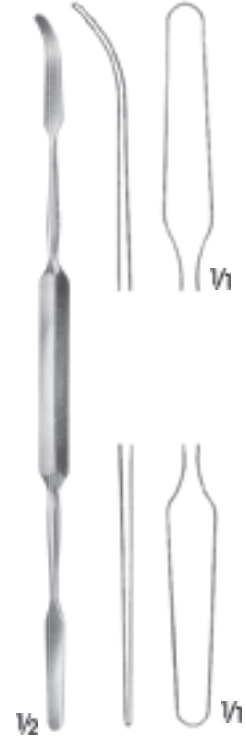
WATSON-CHEYNE
BN-2120 13 cm
BN-2121 19 cm
Raspalar/Raspatory



FREER
BN-2119
Raspa/Raspatory
18 cm



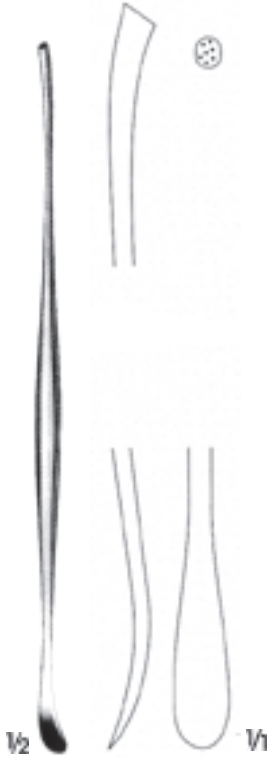
SYME
BN-2122 Sivri/Sharp
Raspa/Raspatory
18.5 cm



MAC DONALD
BN-2137
Künt/Blunt
Künt/Blunt
Dissektor/ Dissector
18.5 cm



PENFIELD
BN-2129
Dissektor/Dissector
Çif uçlu/Double-Ended
17.5 cm



PENFIELD
BN-2124 Fig.2
Dissektor/Dissector
Çif uçlu/Double-Ended
19.5 cm



PENFIELD
BN-2125 Fig.3
Dissektor/Dissector
Çif uçlu/Double-Ended
19.5 cm



CARTER
BN-2130
Raspa/Raspatory
21 cm



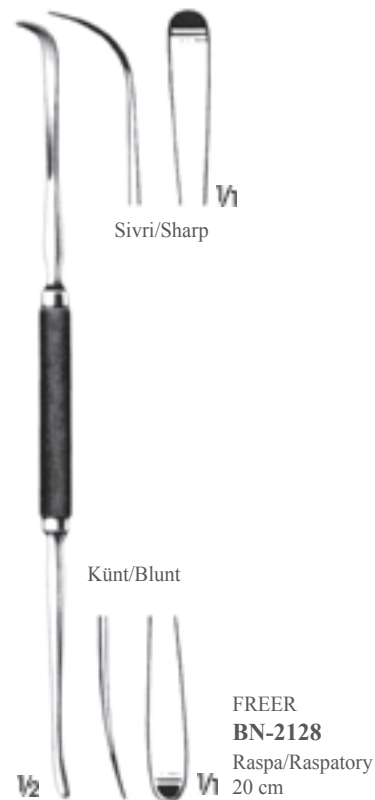
FRAZIER
BN-2132
Raspa/Raspatory
15 cm



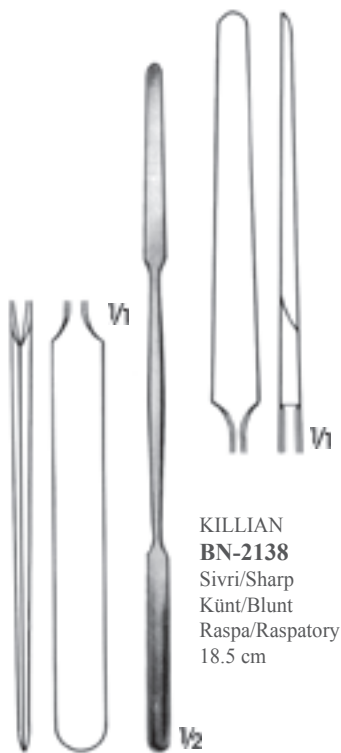
HOËN
BN-2133
Raspa/Raspatory
15 cm



HOËN
BN-2134
Raspa/Raspatory
15 cm



FREER
BN-2128
Raspa/Raspatory
20 cm



KILLIAN
BN-2138
Sivri/Sharp
Künt/Blunt
Raspa/Raspatory
18.5 cm



O'CONNELL
BN-3360
Disektor/Dissector
Çif uçlu
Double-Ended
22 cm

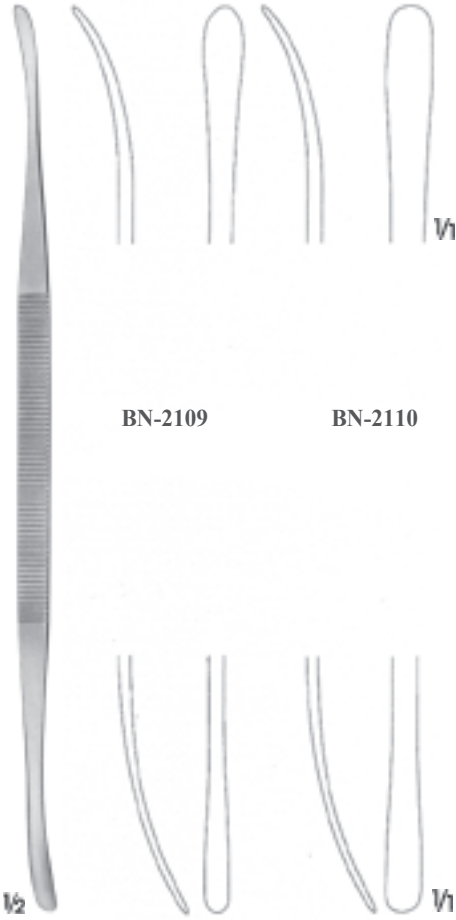


MILLIGAN
BN-2135
Raspa/Raspatory
21 cm



WOODSON
BN-2136
Raspa/Raspatory
25 cm

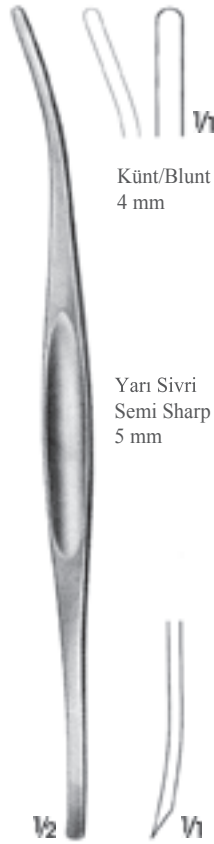




BN-2109

BN-2110

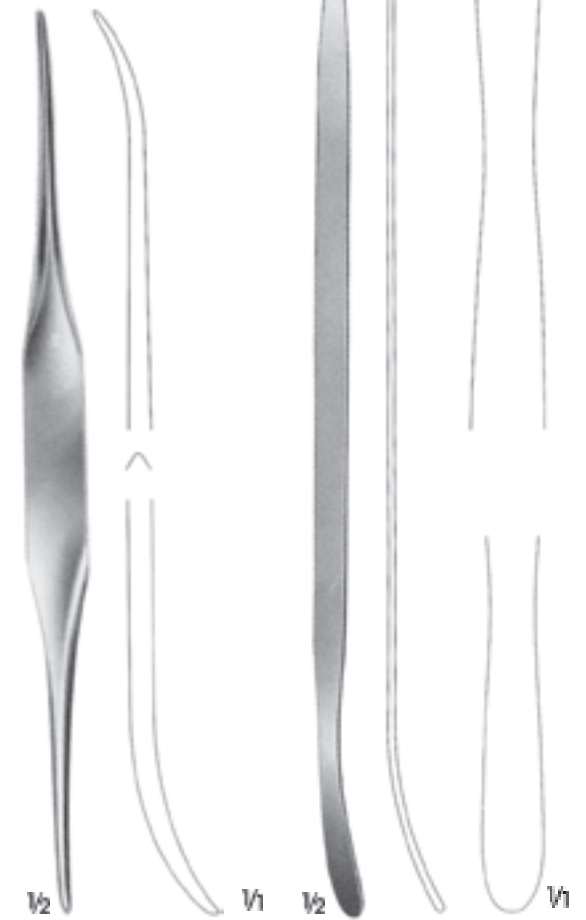
TÖNNIS
BN-2109 - BN-2110
Disektörler/Dissectors
24 cm



Künt/Blunt
4 mm

Yarı Sivri
Semi Sharp
5 mm

HILL
BN-2145
Raspa/Raspatory
Yarı sivri/Künt
Semi-sharp/Blunt
22 cm



TÖENNIS
BN-2148
Oluklu disektör
Grooved dissector
24 cm

PENFIELD
BN-2108 Disektör/Dissector
Çif uçlu, hafif eğri
Double-ended, slightly curved
29 cm



COTTLE
BN-2139
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
20 cm



COTTLE
BN-2142
Sivri/Sharp
Sivri/Sharp
Elavatör/Elavator
20 cm



PENNINGTON
BN-2143
Sivri/Sharp
Sivri/Sharp
Elavatör/Elavator
21 cm



PIERCE
BN-2144
Sivri/Sharp
Sivri/Sharp
Raspa/Raspatory
21 cm



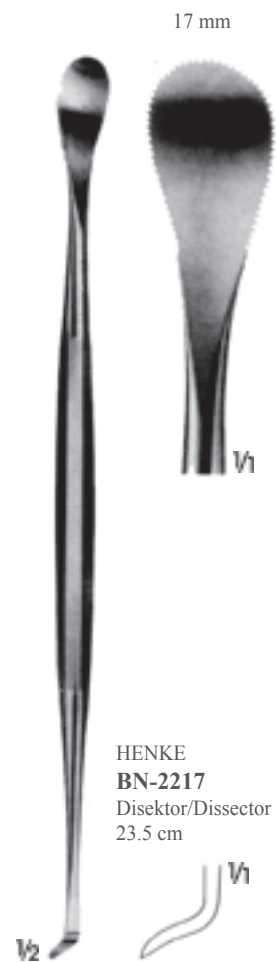
HURD
BN-2206
Disektor/Dissector
21.5 cm



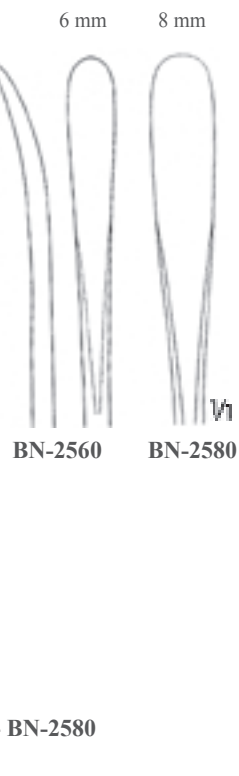
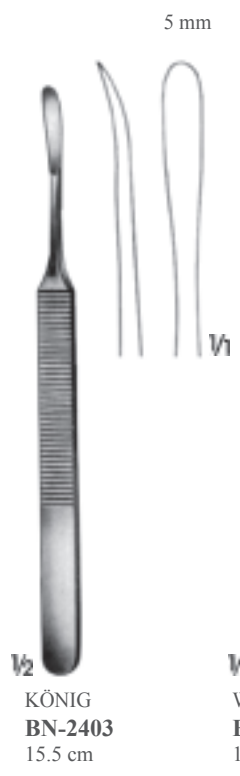
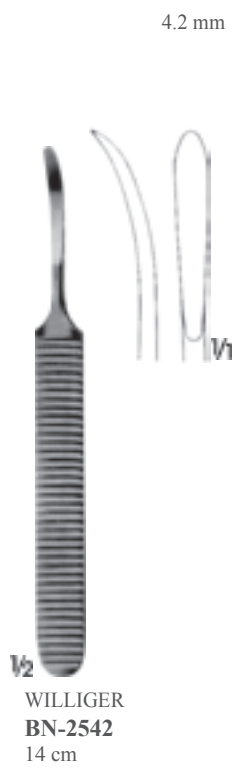
HURD
BN-2210
Disektor/Dissector
21.5 cm

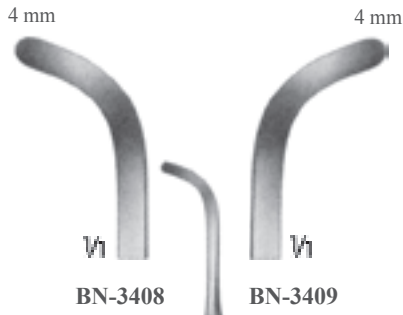


HENKE
BN-2212
Disektor/Dissector
23.5 cm



HENKE
BN-2217
Disektor/Dissector
23.5 cm





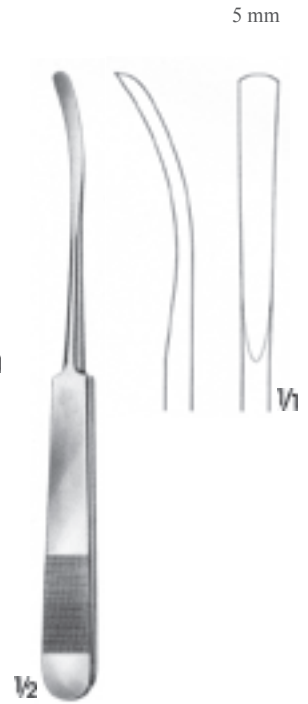
BN-3408 - BN-3409
14 cm



**TRELAT
BN-2700**
15 cm



**JOSEPH
BN-2750**
17 cm



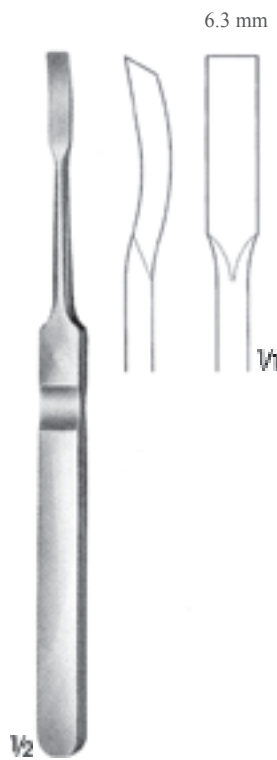
**ADSON
BN-3330**
16.5 cm



**LEMPERT
BN-4800**
Künt/Blunt
16.5 cm



**PENNYBAKER
BN-3335**
Künt/Blunt
16.5 cm



**LEMPERT
BN-3550**
Yarı sivri/Semi-sharp
18.5 cm



**ALLEN
BN-5245**
Osteofit çizil ve raspa
Osteophyte chisel and scraper
23 cm





MANNERFELT
BN-3000 - BN-3102
15.5 cm



BN-3000
4 mm
90°



BN-3001
6 mm
90°



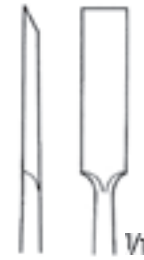
BN-3002
3.5 mm
45°



BN-2800
3 mm



BN-2801
6 mm



BN-2802
6 mm



BN-2900
4 mm



BN-2901
5 mm



BN-2902
6 mm



BN-2903
6 mm



BN-2904
8 mm



BN-3100
4 mm



BN-3101
7 mm



BN-3102
9 mm



PAULSEN
BN-3301 - BN-3302
20.5 cm



BN-3301
Sivri/Sharp



BN-3302
Sivri/Sharp



PAULSEN
BN-3303 - BN-3305
20.5 cm



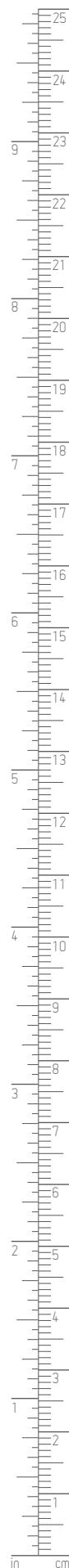
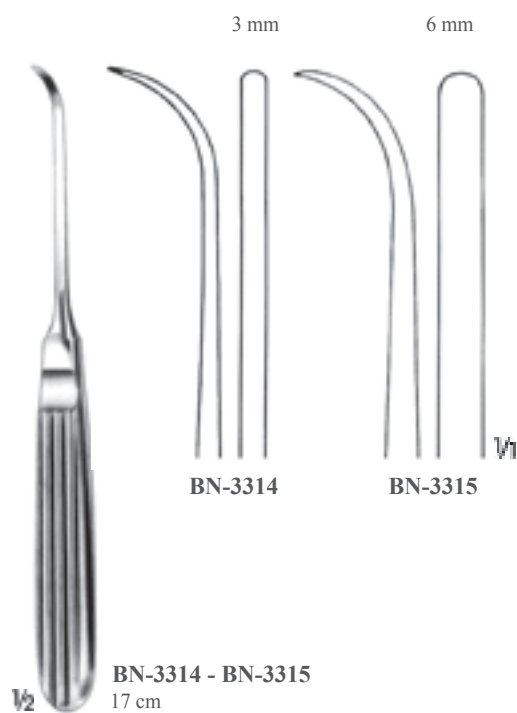
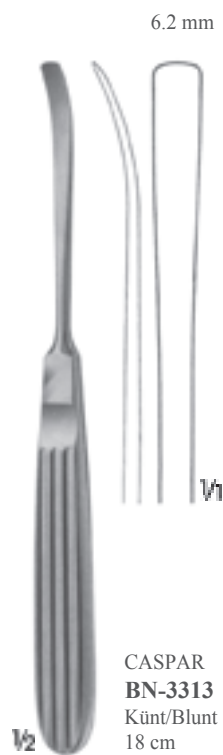
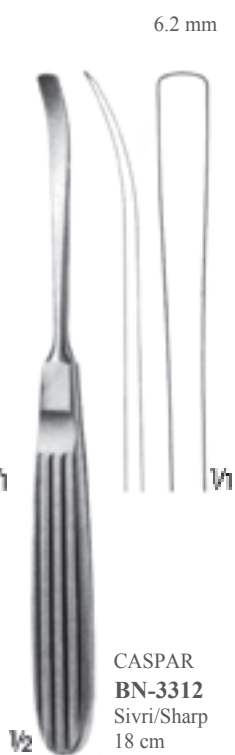
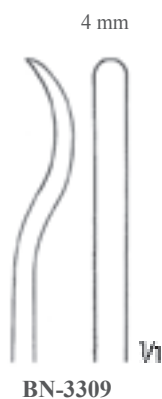
BN-3303

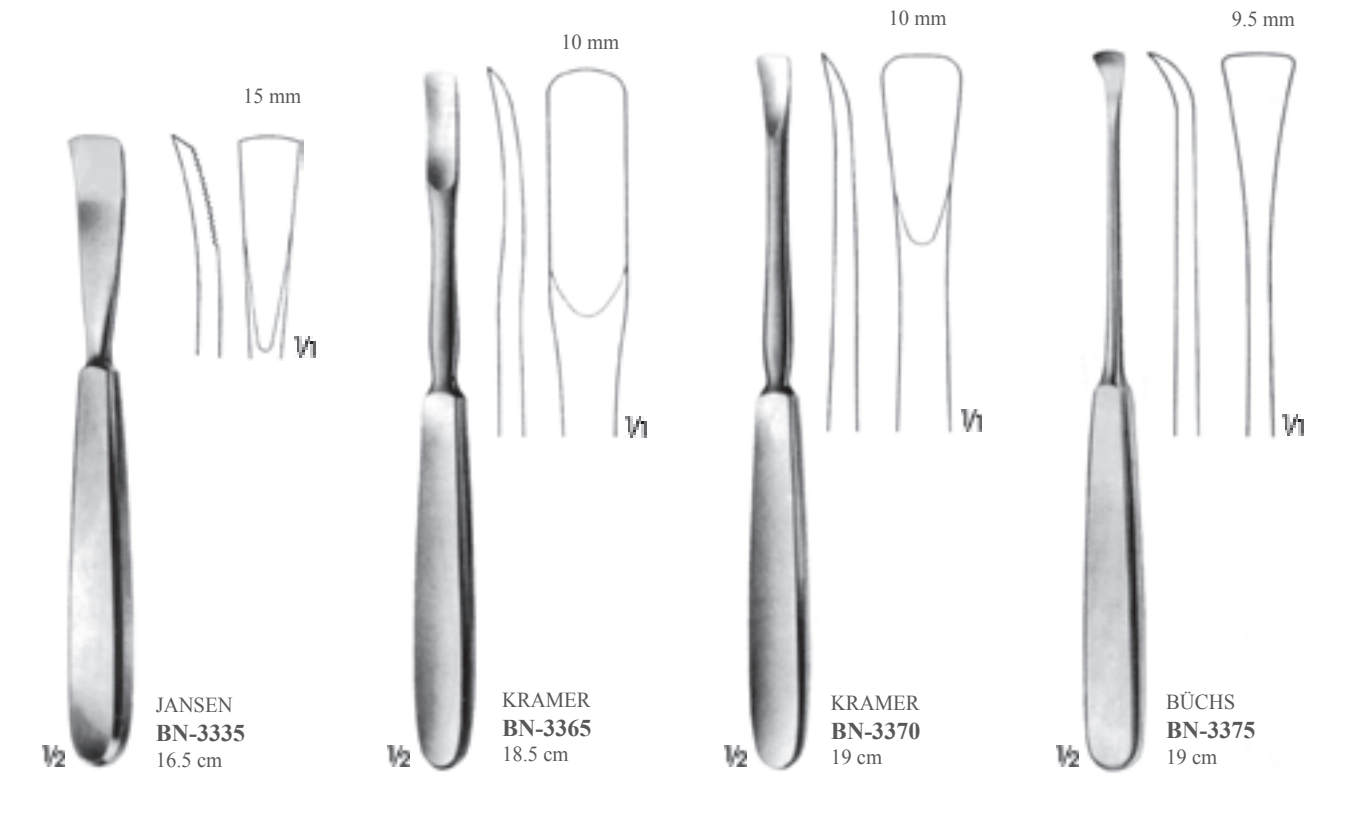
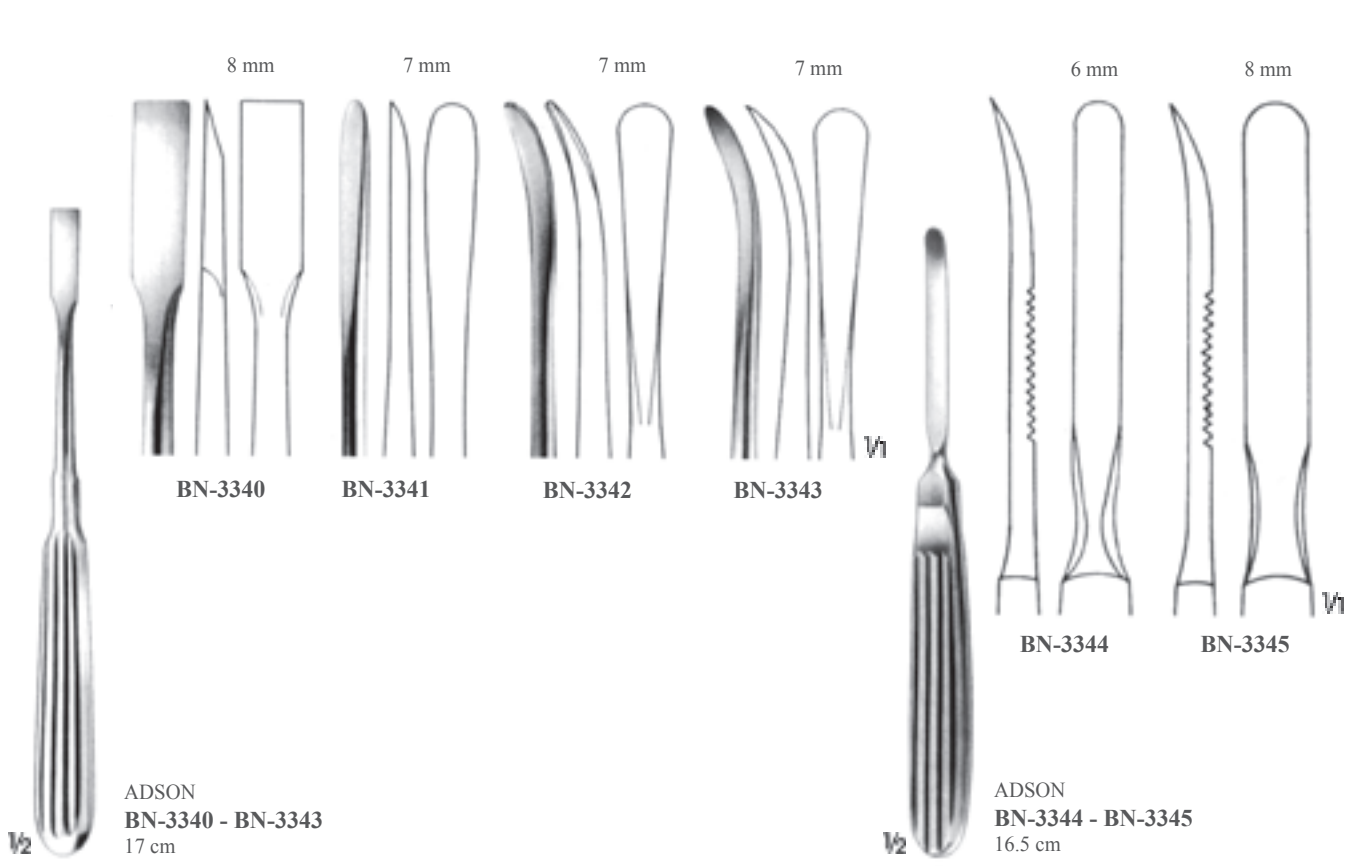


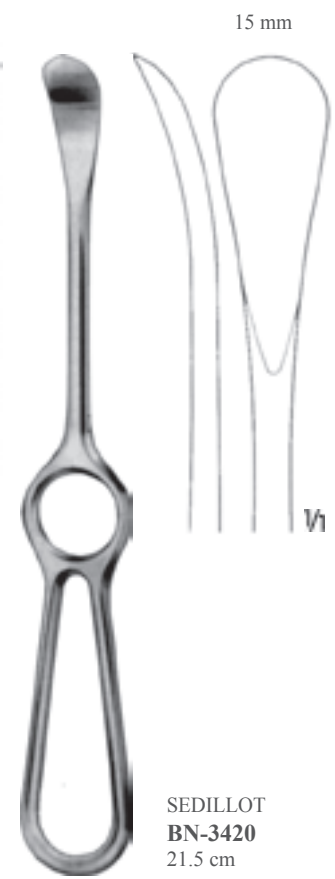
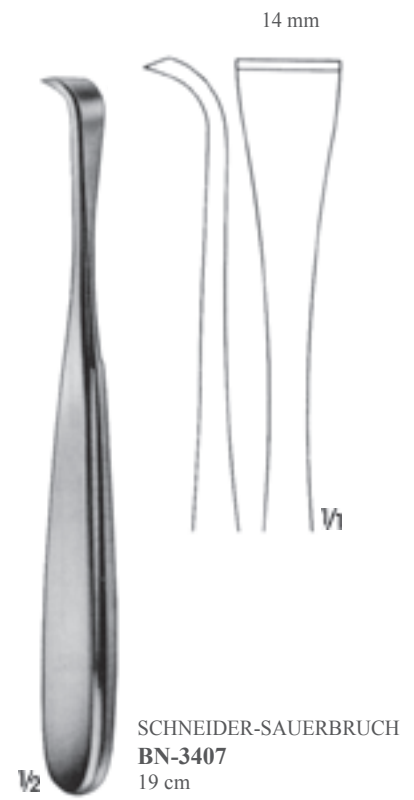
BN-3304

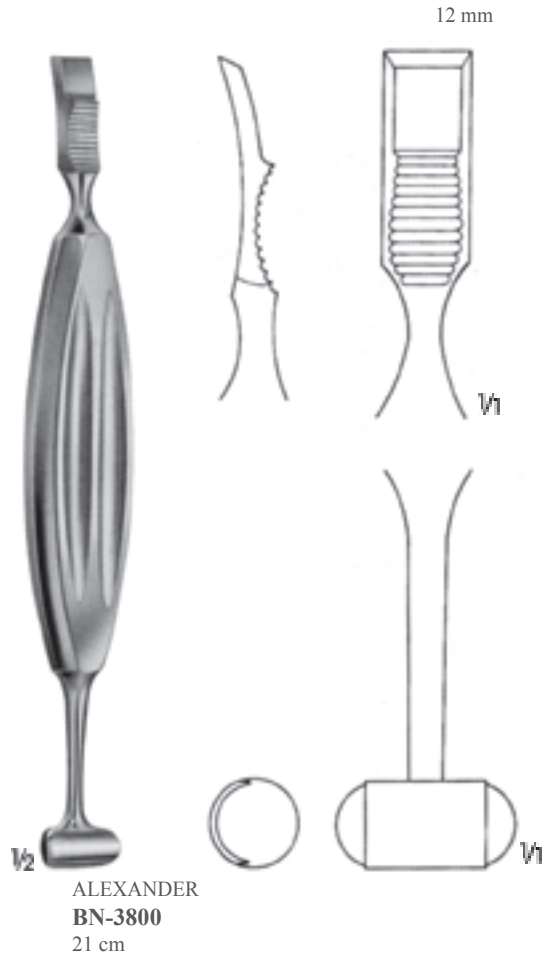
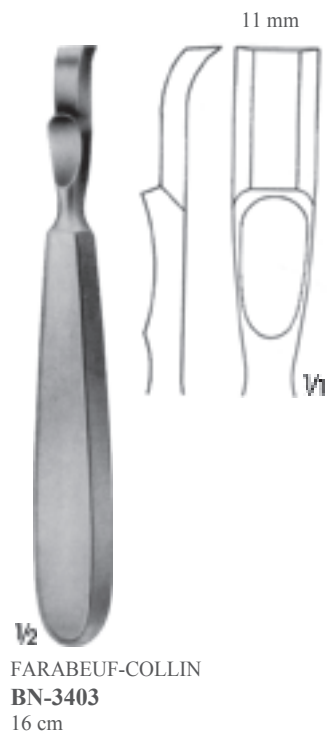
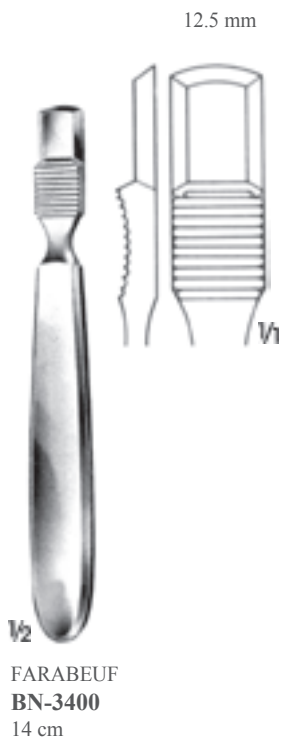


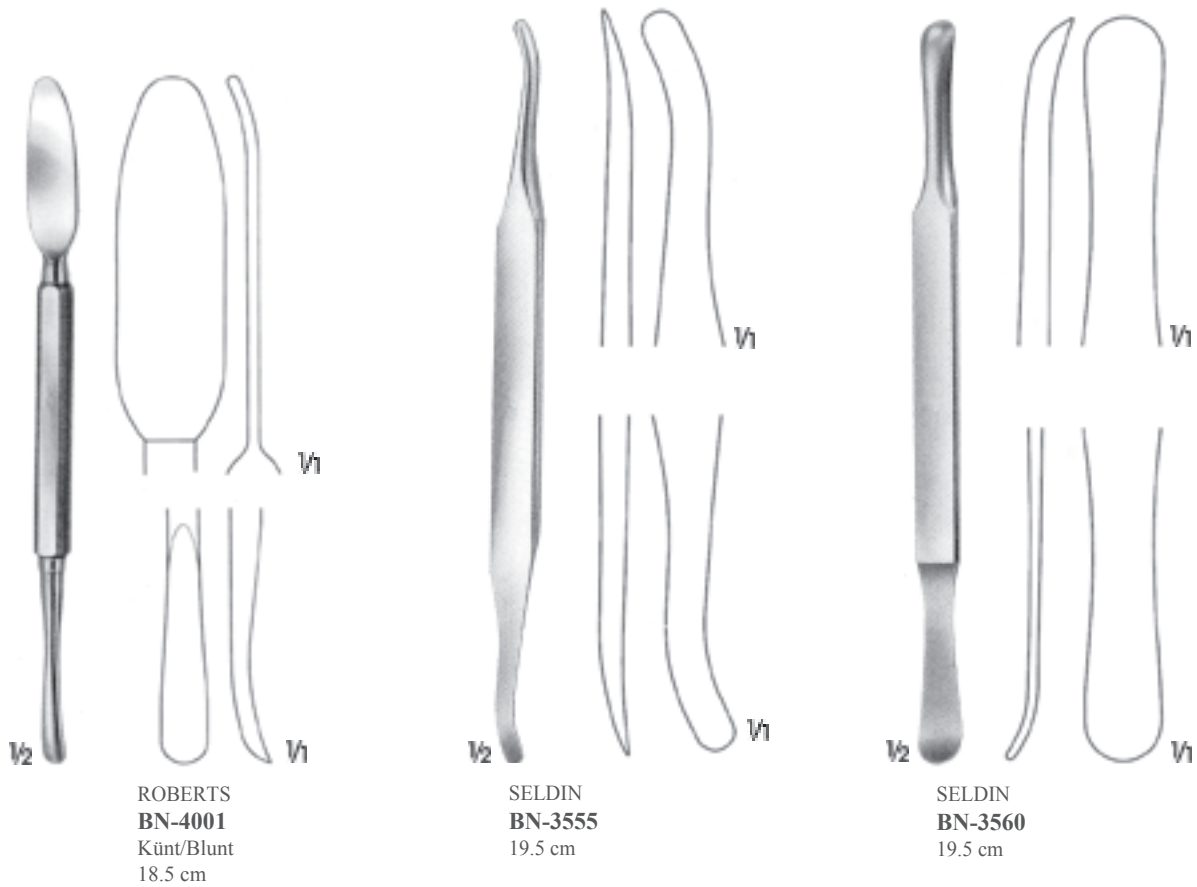
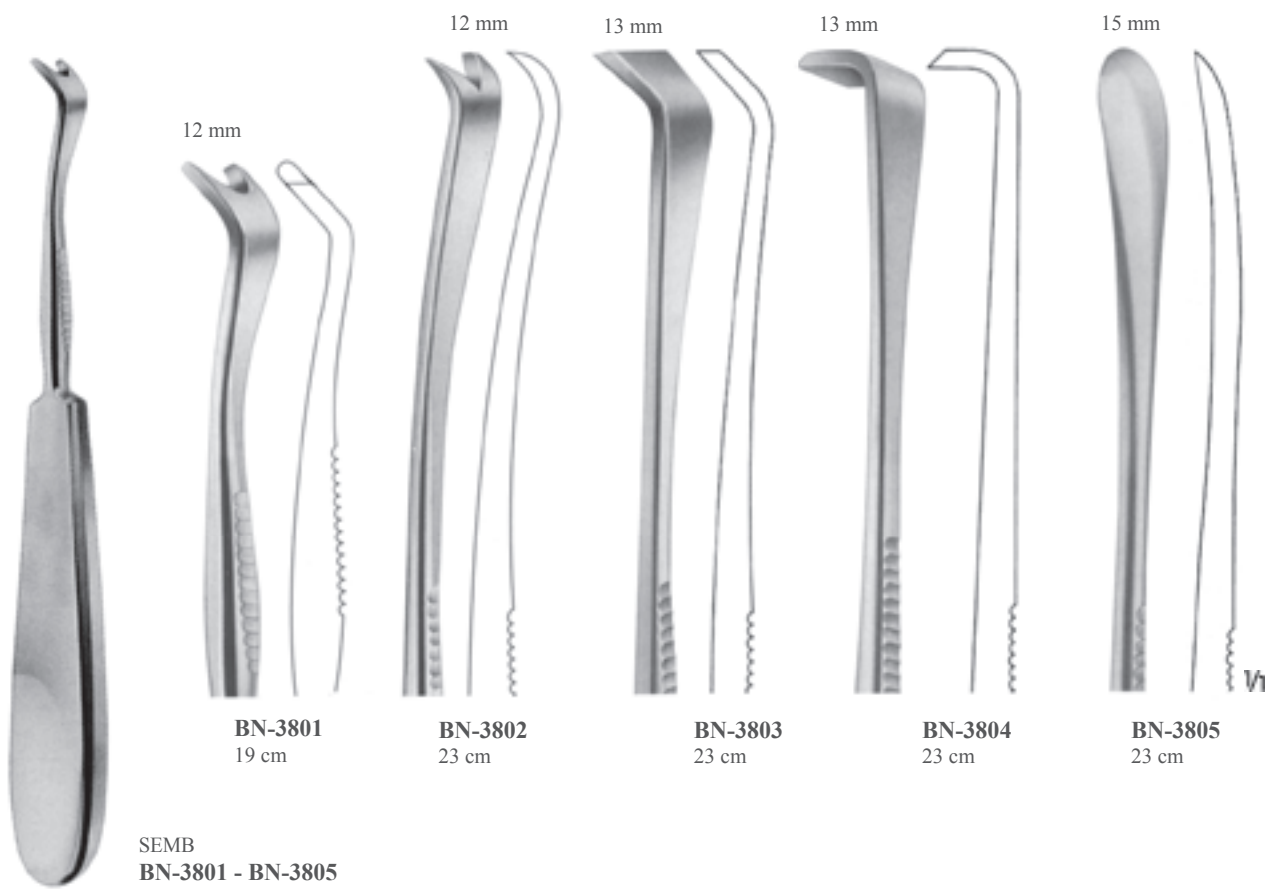
BN-3305

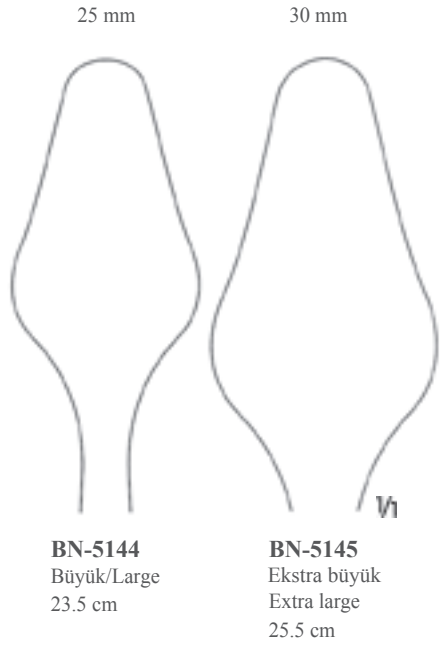
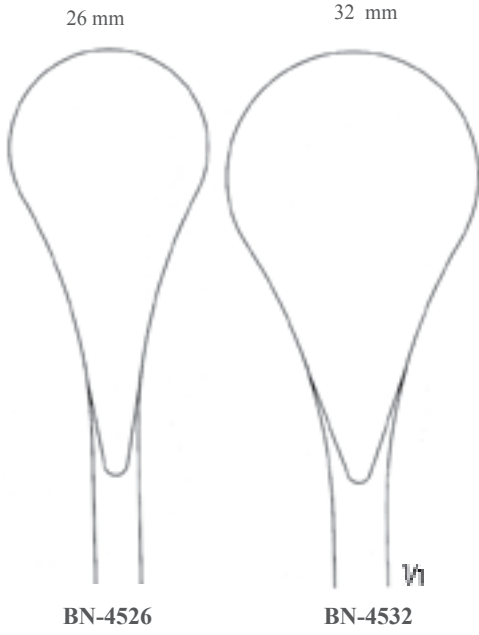
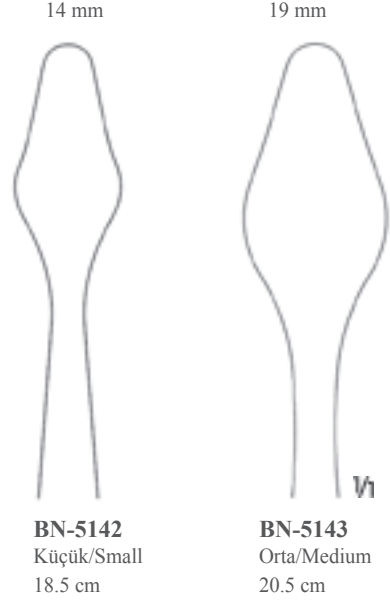
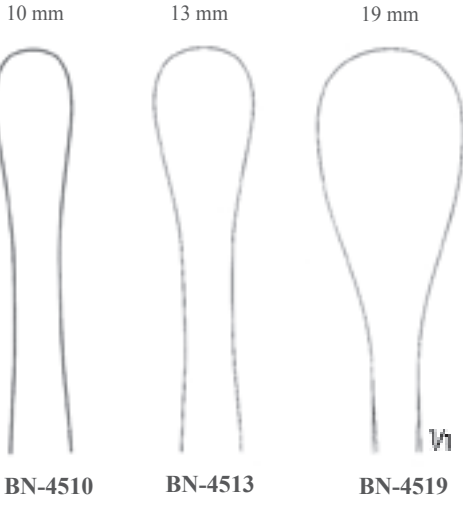












COBB
BN-4510 - BN-4532
Raspa/Raspatory
28 cm



CHANDLER
BN-5142 - BN-5145
Elevatörler/Elevators



19 mm



BN-4319

8 mm



BN-4408

13 mm



BN-4313

6 mm



BN-4406

10 mm



BN-4310

4 mm



BN-4404



KEY

BN-4200 - BN-4204

Genişlik
Width

Boy
Length

BN-4200	6 mm	18 cm
BN-4201	10 mm	19 cm
BN-4202	13 mm	19 cm
BN-4203	19 mm	20 cm
BN-4204	25 mm	21 cm



V2

COBB

BN-4310 - BN-4319

24 cm



V2

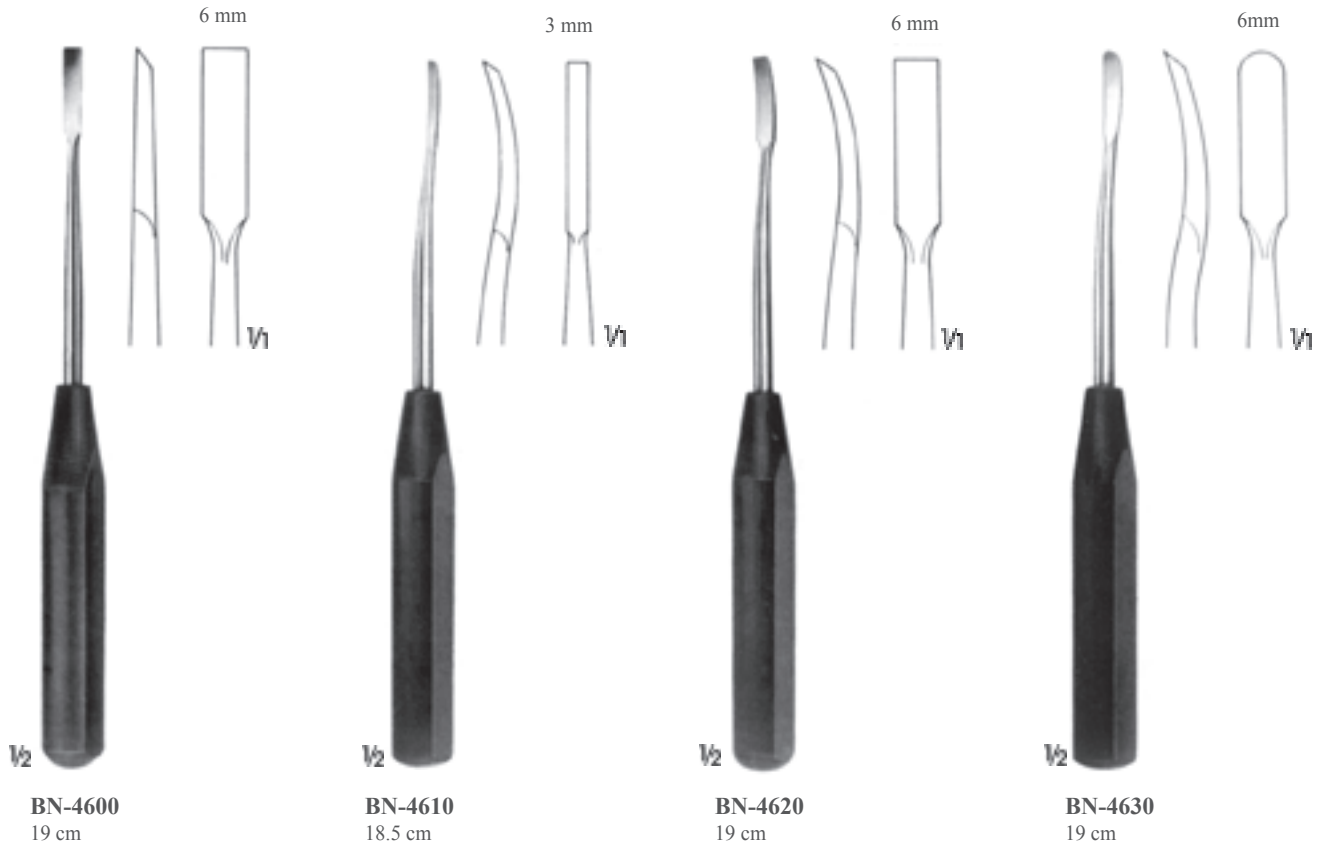
COBB

BN-4404 - BN-4408

27 cm



143° buhar sterilizörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°

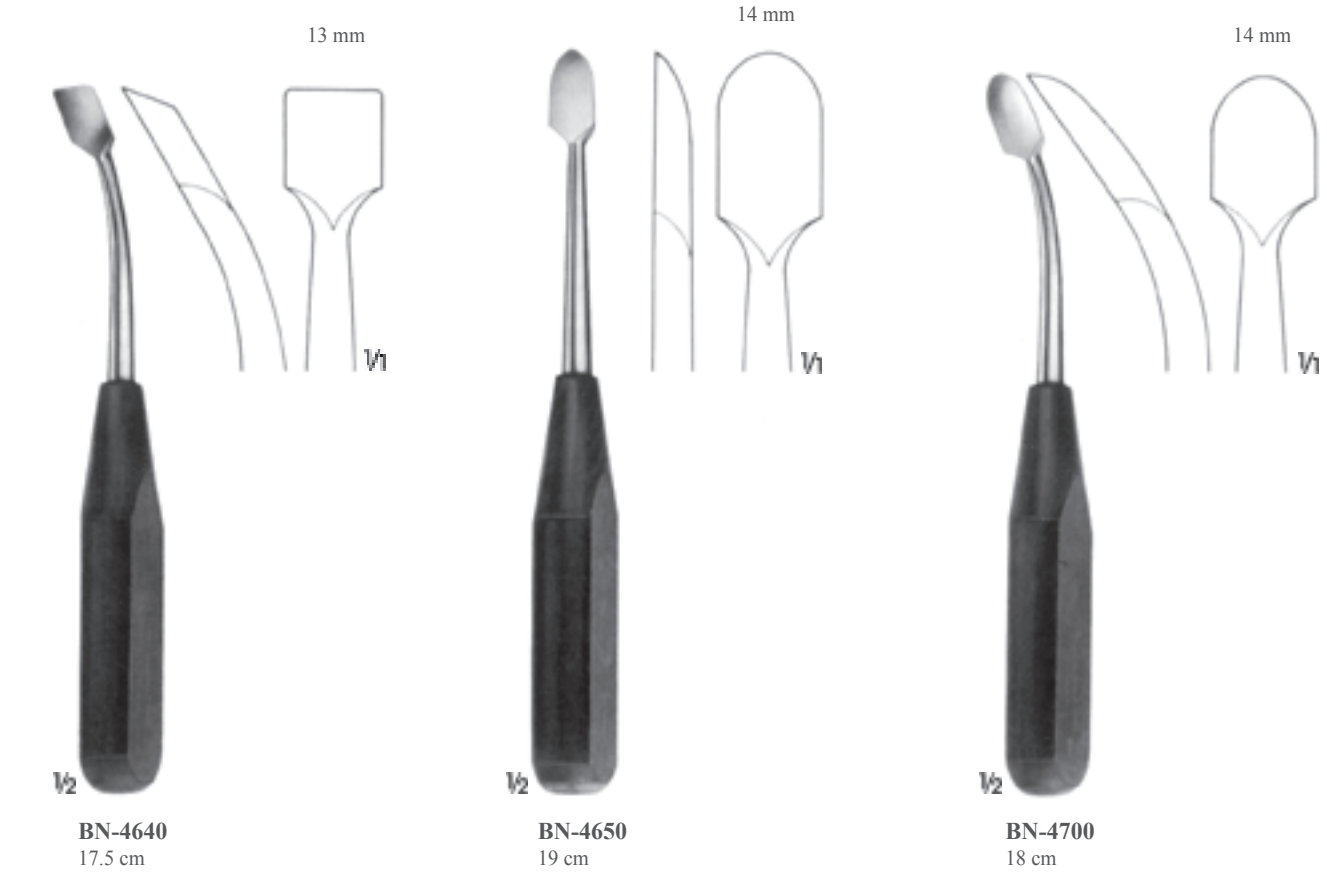


BN-4600
19 cm

BN-4610
18.5 cm

BN-4620
19 cm

BN-4630
19 cm

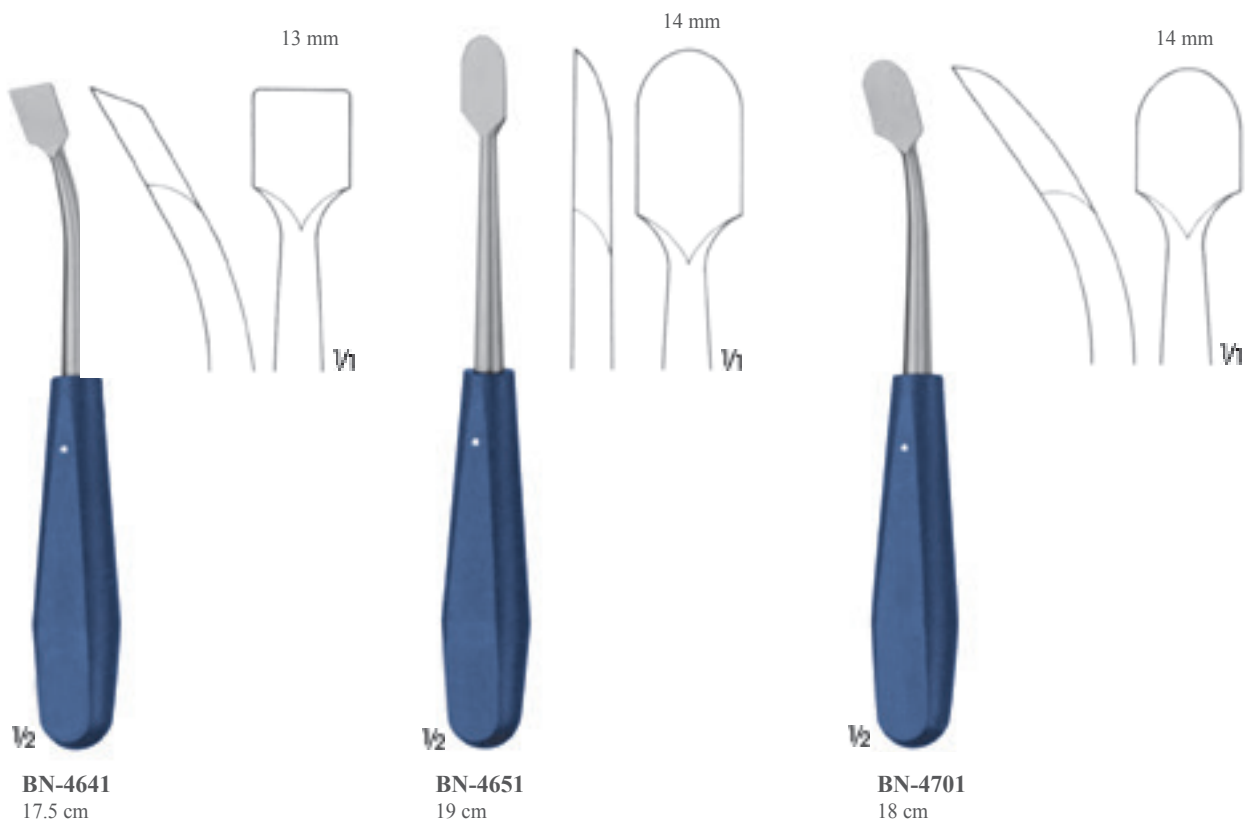
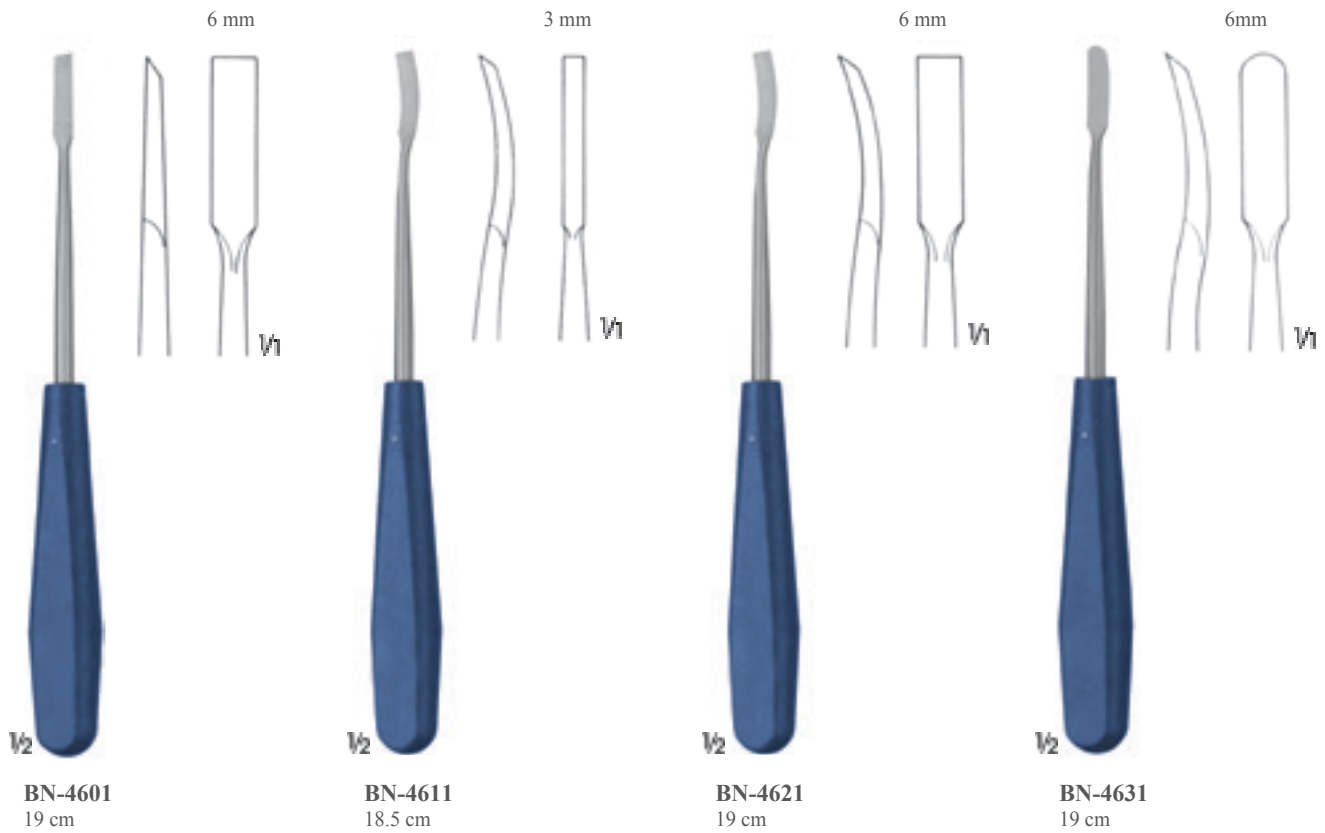


BN-4640
17.5 cm

BN-4650
19 cm

BN-4700
18 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



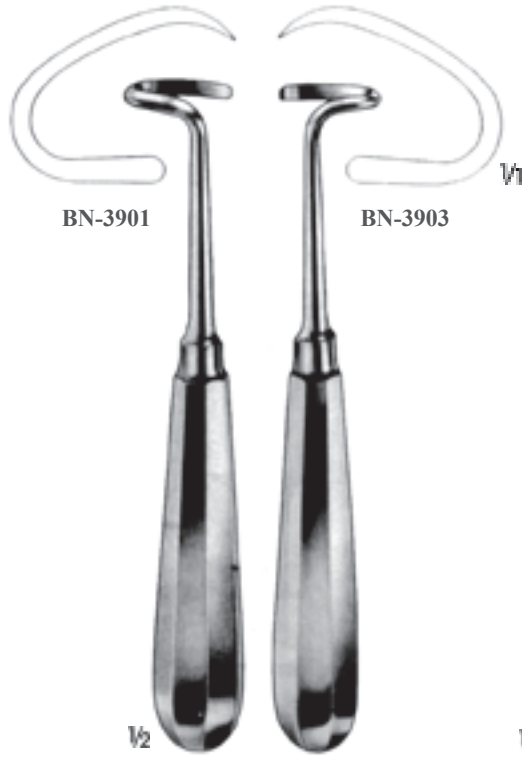


BN-3900

BN-3902

V2

DOYEN
BN-3900 - BN-3902
Çocuklar için/For children
17.5 cm

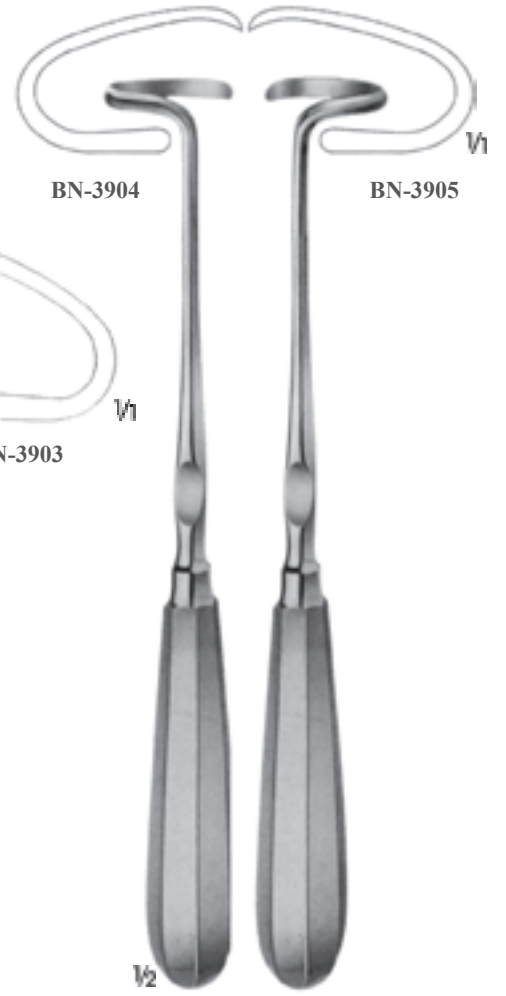


BN-3901

BN-3903

V2

DOYEN
BN-3901 - BN-3903
Yetişkinler için/For adults
17.5 cm



BN-3904

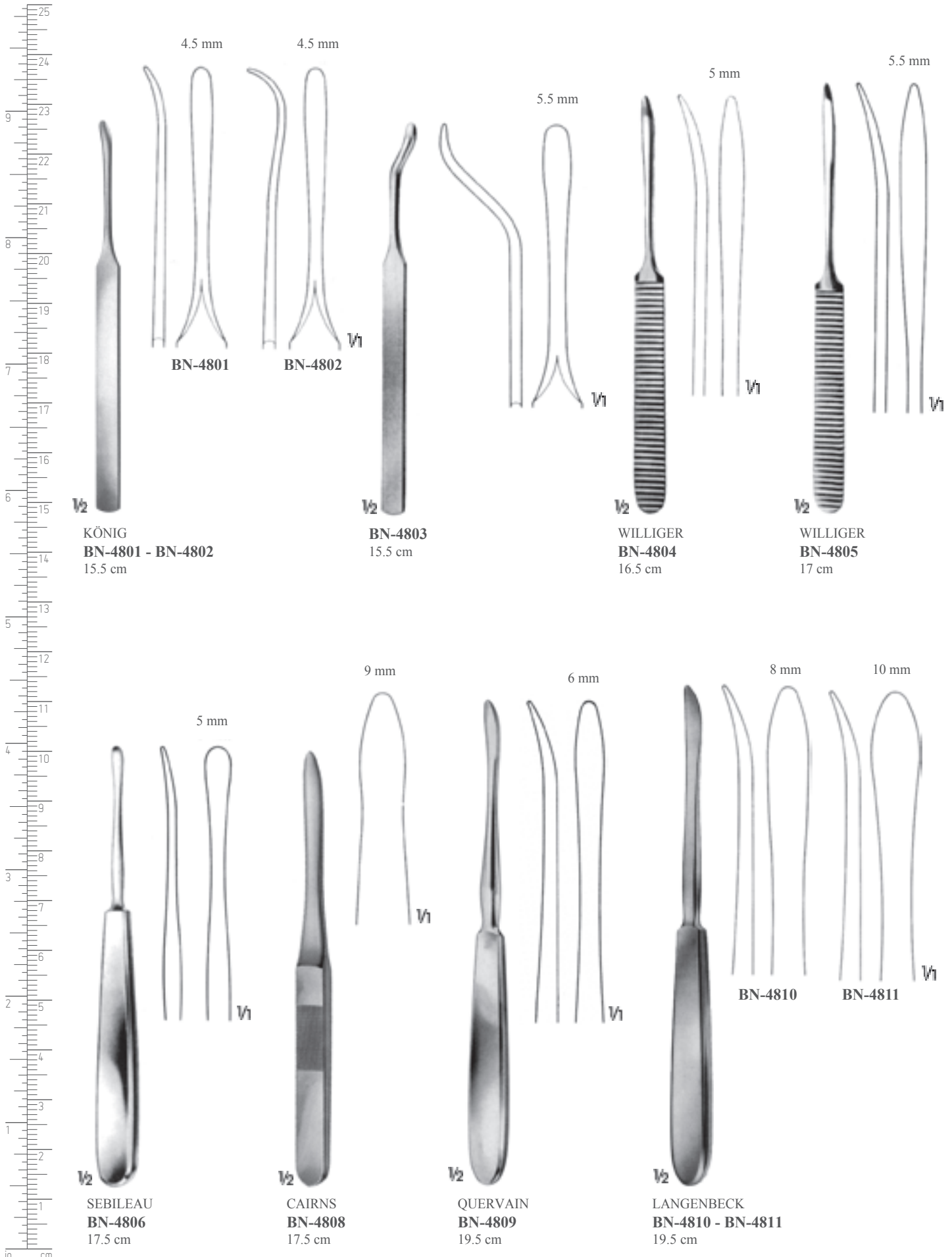
BN-3905

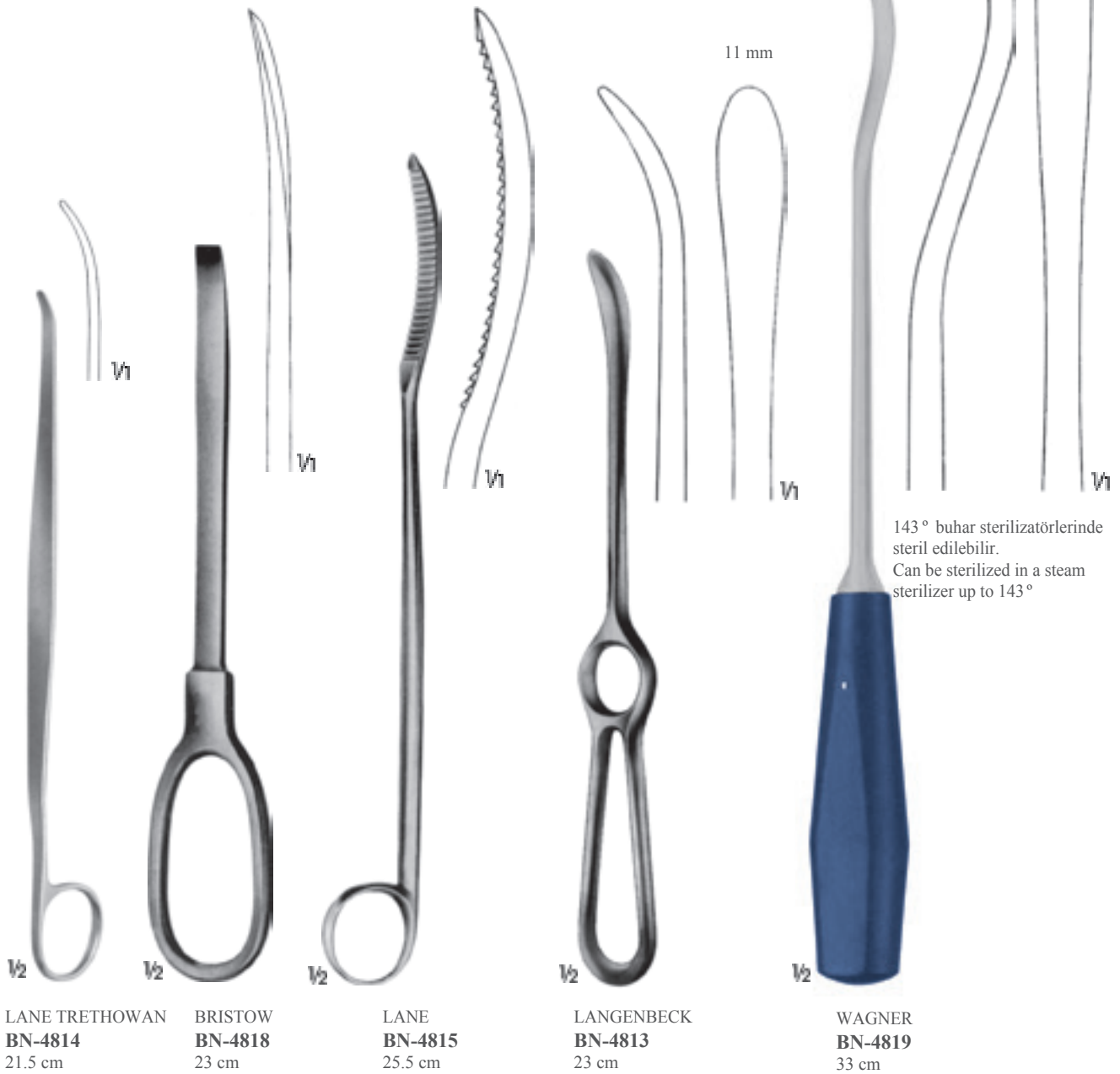
V2

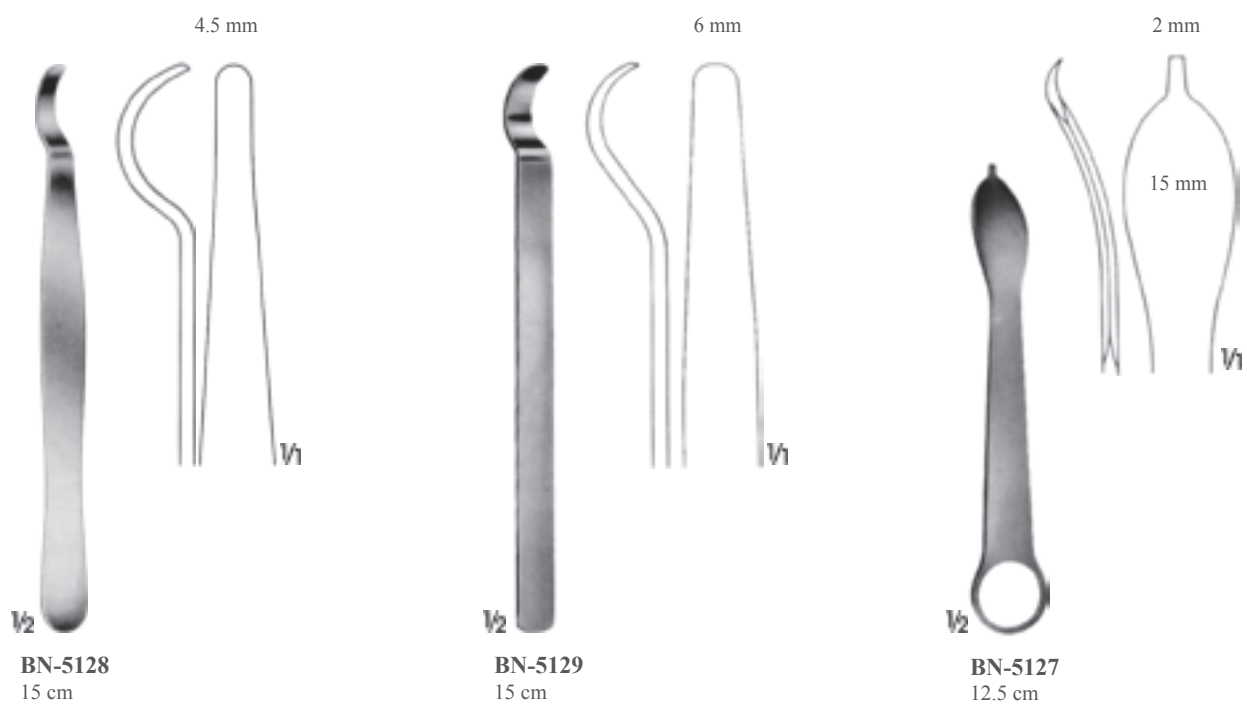
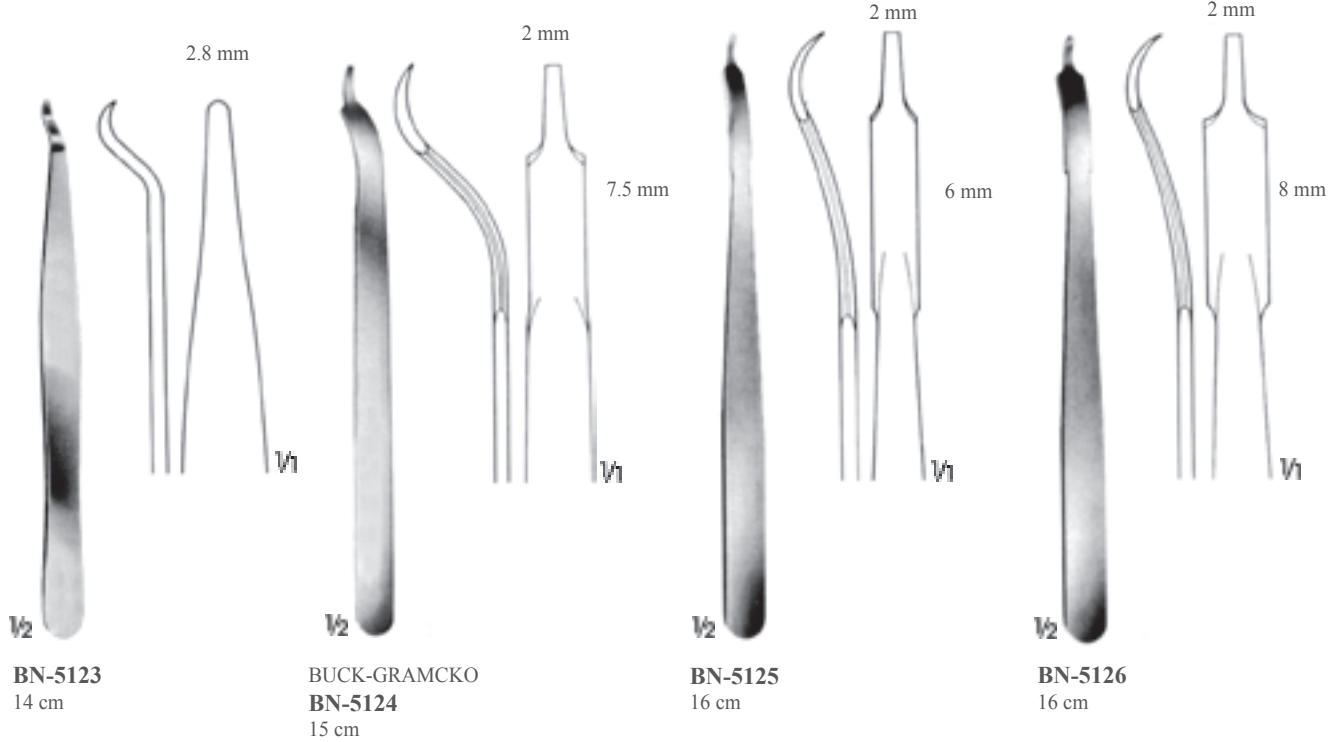
DOYEN
BN-3904 - BN-3905
24 cm

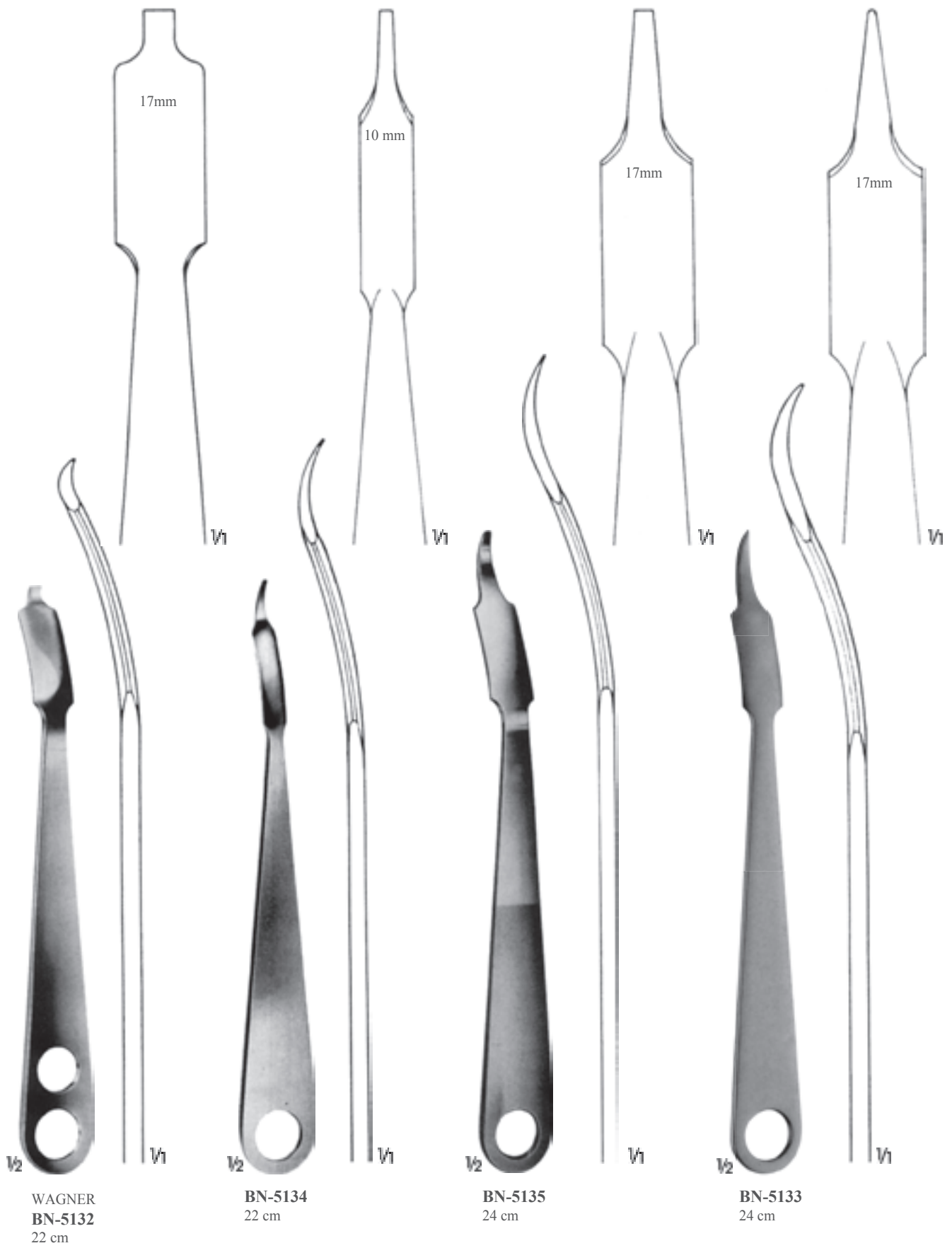
143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°





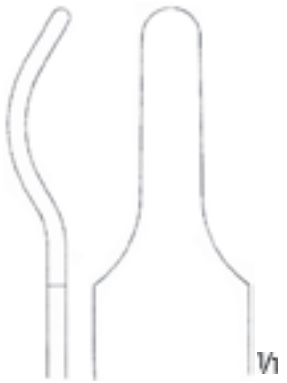








V₂
VATSON-JONES
BN-5130
28 cm



V₁



V₂
BN-5131
22 cm



8 mm

V₁

V₁



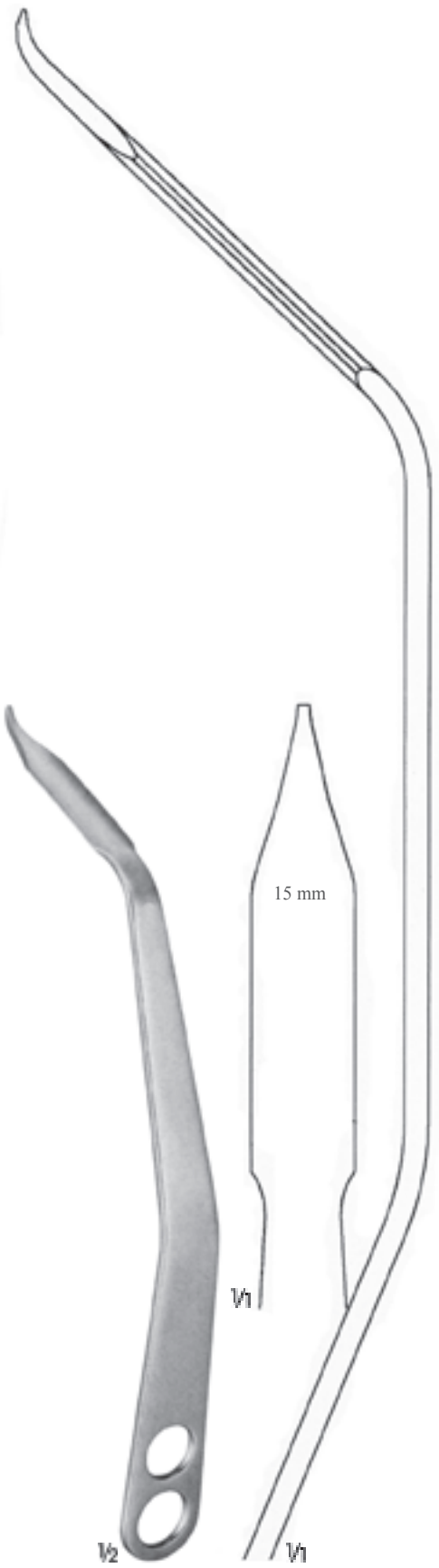
V₂
BN-5153
25 cm

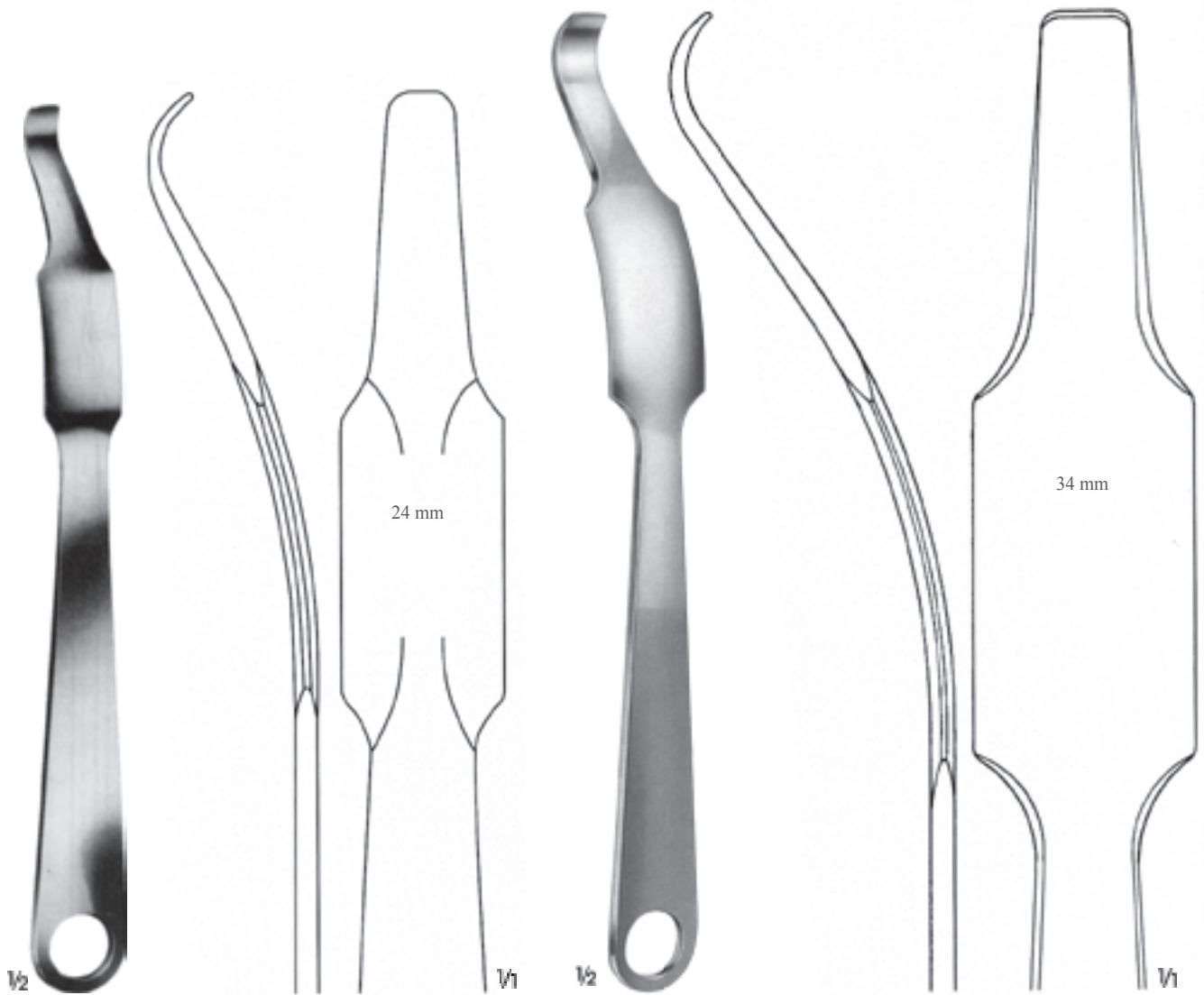


15 mm

V₁

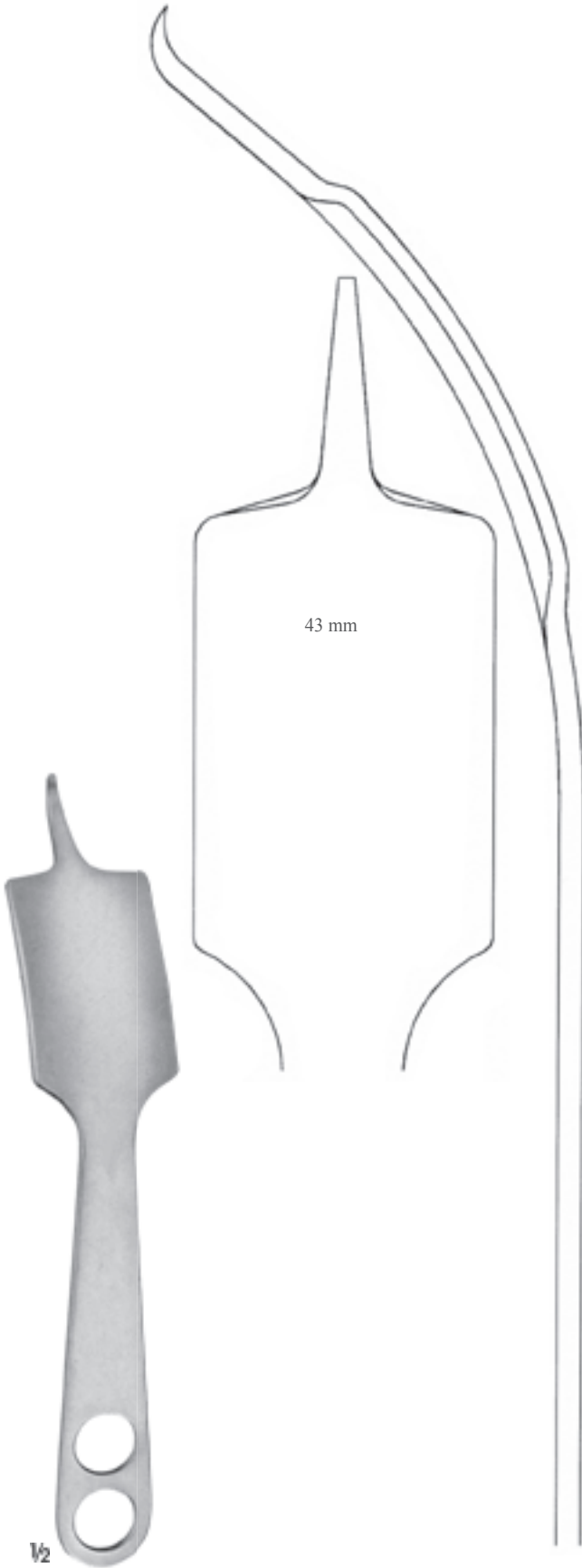
V₁



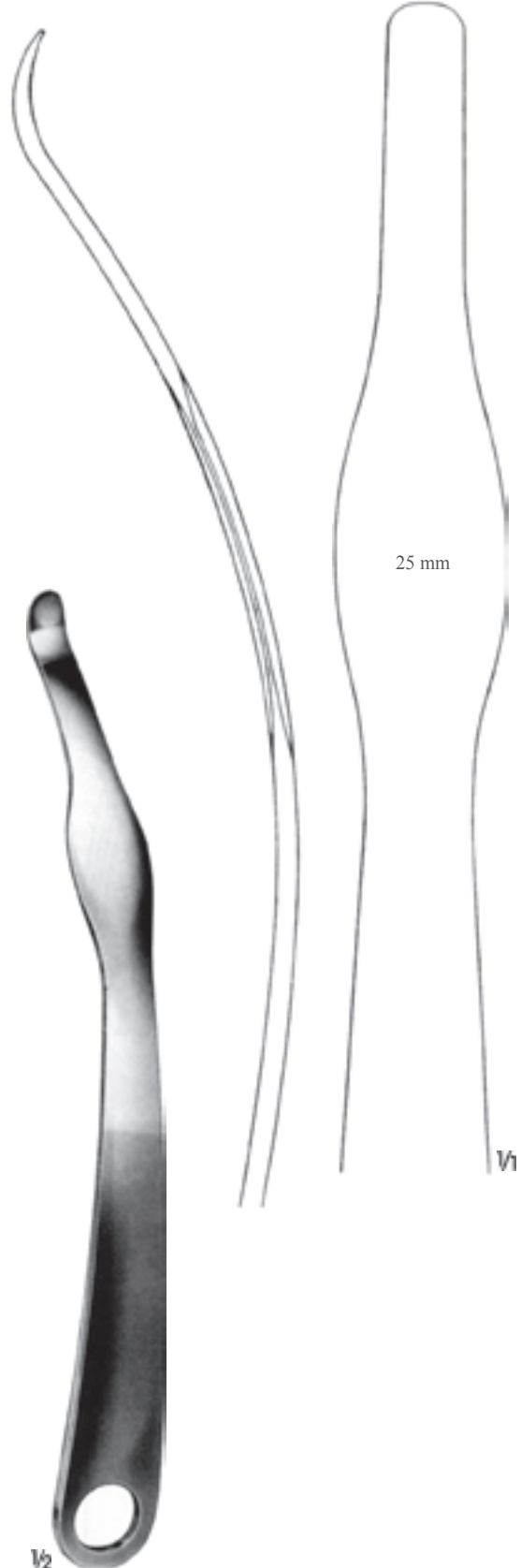


$\frac{1}{2}$
HOHMANN
BN-5136
26 cm

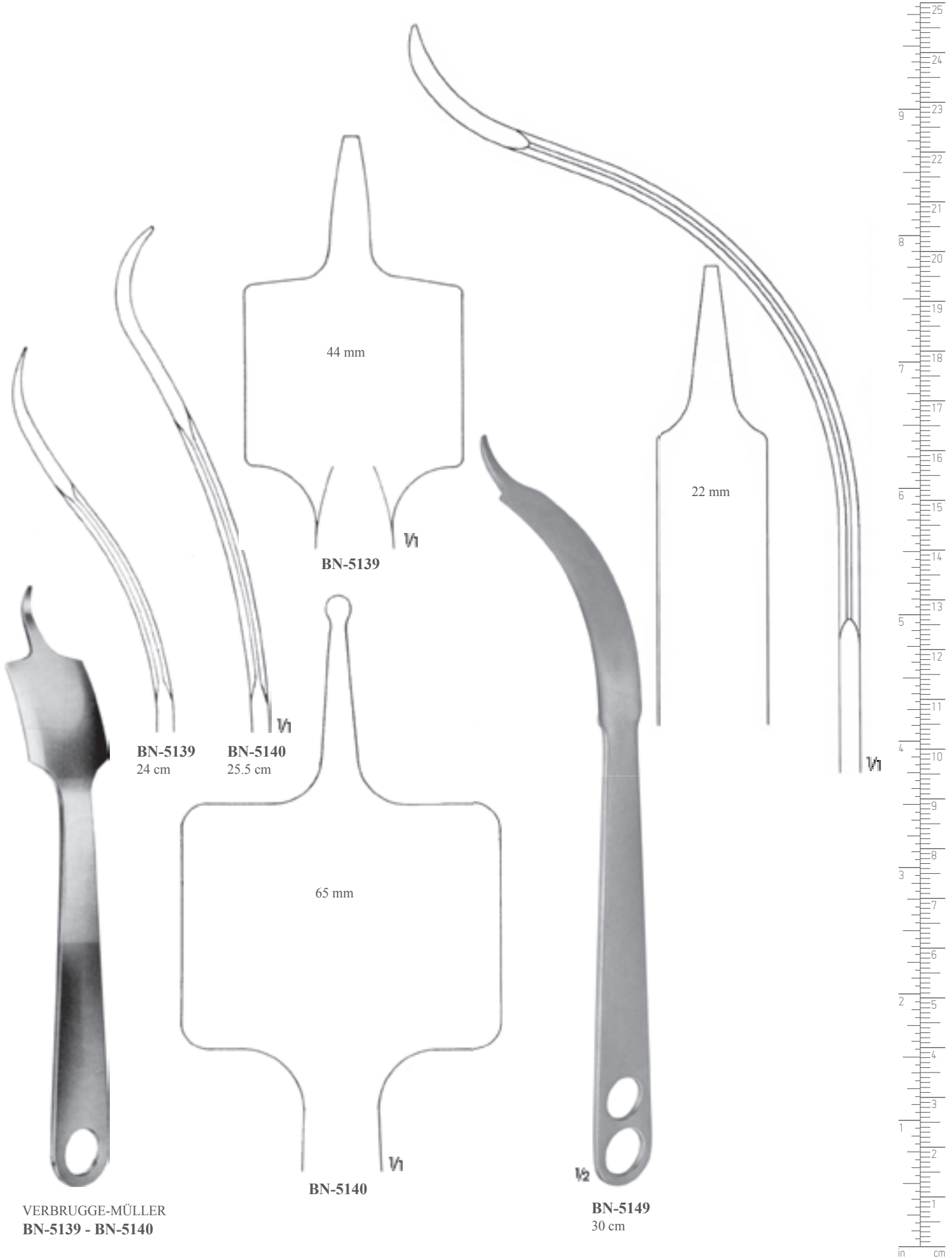
$\frac{1}{2}$
HOHMANN
BN-5137
28.5 cm



BN-5138
23 cm

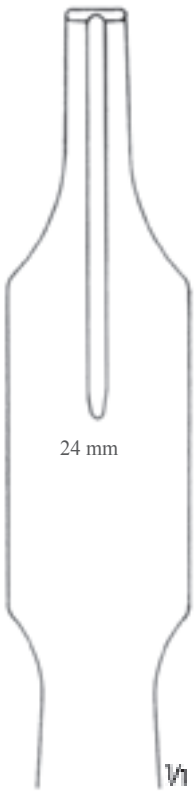


BN-5141
26 cm



VERBRUGGE-MÜLLER
BN-5139 - BN-5140

BN-5149
30 cm



24 mm

W1



W2

LANGE-HOHMANN
BN-5146
25 cm



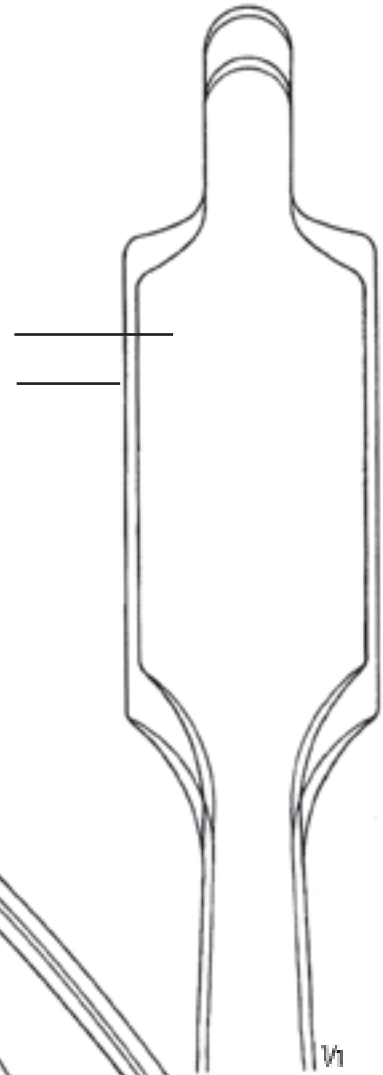
W1



W2

LANGE-HOHMANN
BN-5147 26.5 cm
BN-5148 28 cm

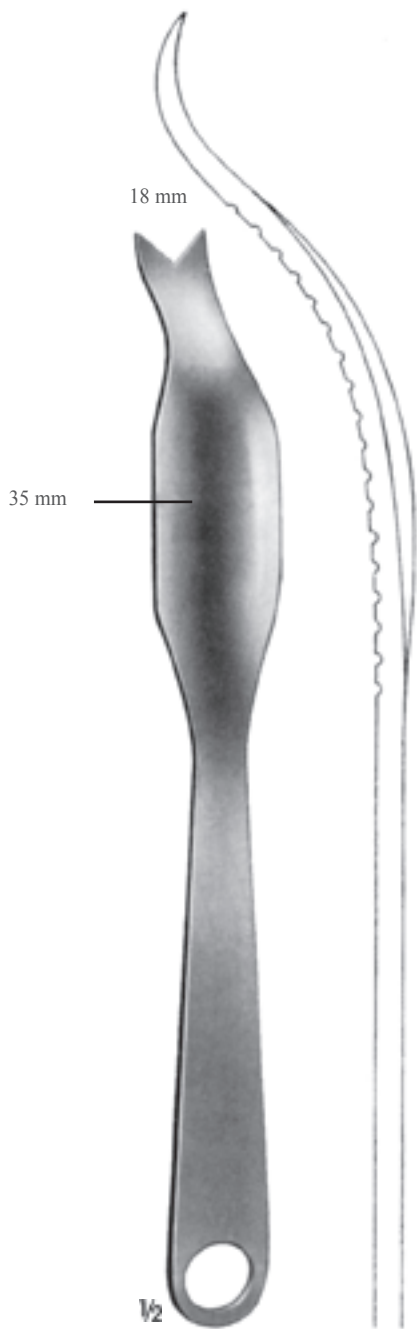
BN-5147
30 mm
BN-5148
33 mm



BN-5147

BN-5148

W1



SCHUMACHER
BN-5150
29 cm



Arka görünüm
Reverse side



SCHUMACHER-WAGNER
BN-5151
35.5 cm





40 mm

BN-5154
32 cm



40 mm

BN-5156
32 cm

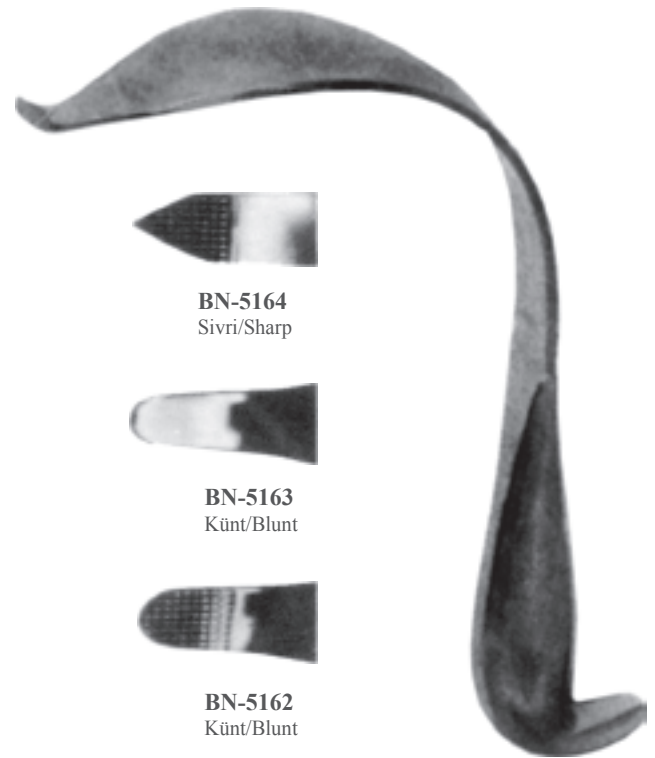


26 mm

BN-5159
Femur ekartörü
Femoral retractor
38 cm



BENNETT
BN-5160 25 mm-44 mm
BN-5161 25 mm-65 mm
23.5 cm



COBRA
BN-5162 - BN-5164
28 cm





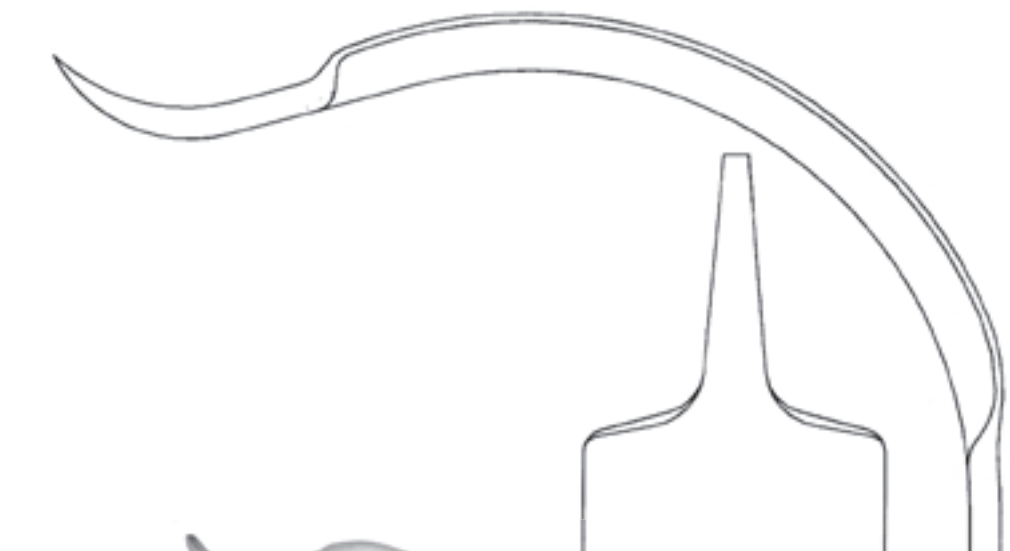
24 mm

V1



V2

HOHMANN-ALDINGER
BN-5152
27 cm



40 mm

V1

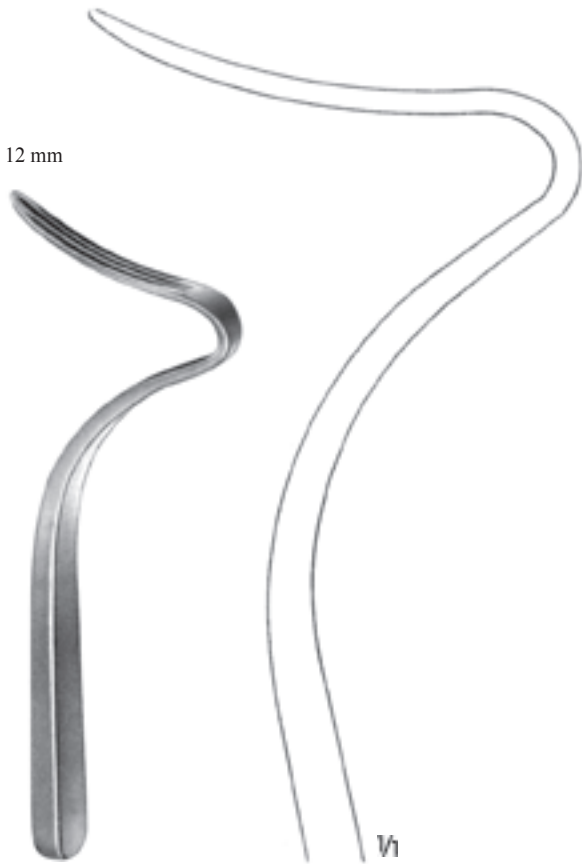


V2

BN-5155
29 cm



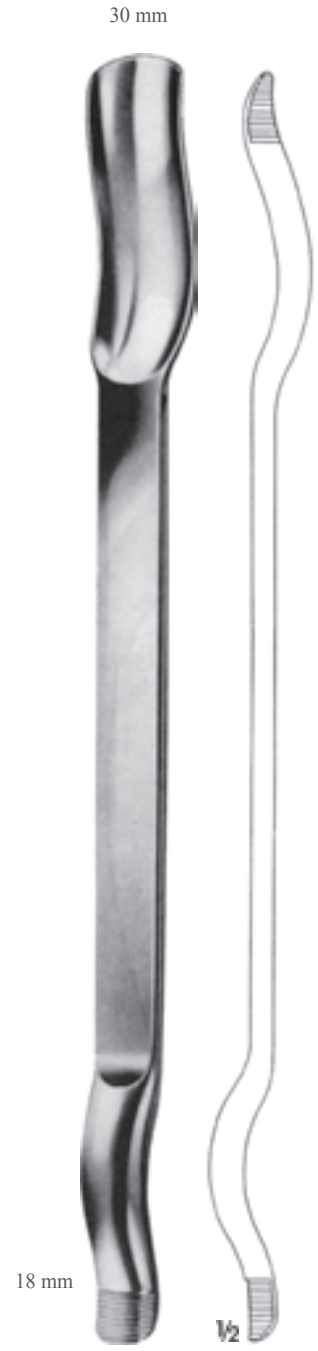
V1



TAGER
BN-5165
Mafsal elevatör
Bone lever for angle joint operations
17.5 cm

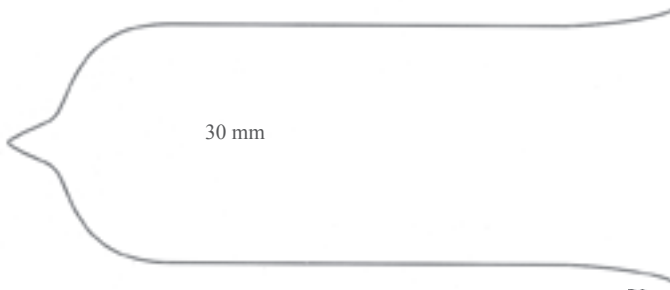


BLOUNT
BN-5158
27 cm



MURPHY-LANE
BN-5166
Luksasyon elevatörü
Luxation lever
33 cm





30 mm

70/100 mm

1/1

TAYLOR
BM-2410 30 x 70 mm
18.5 cm
BM-2411 30 x 100 mm
20 cm



1/2

HIBBS
BK-2980 - BK-2982
23.5 cm



BK-2982
25 x 75 mm

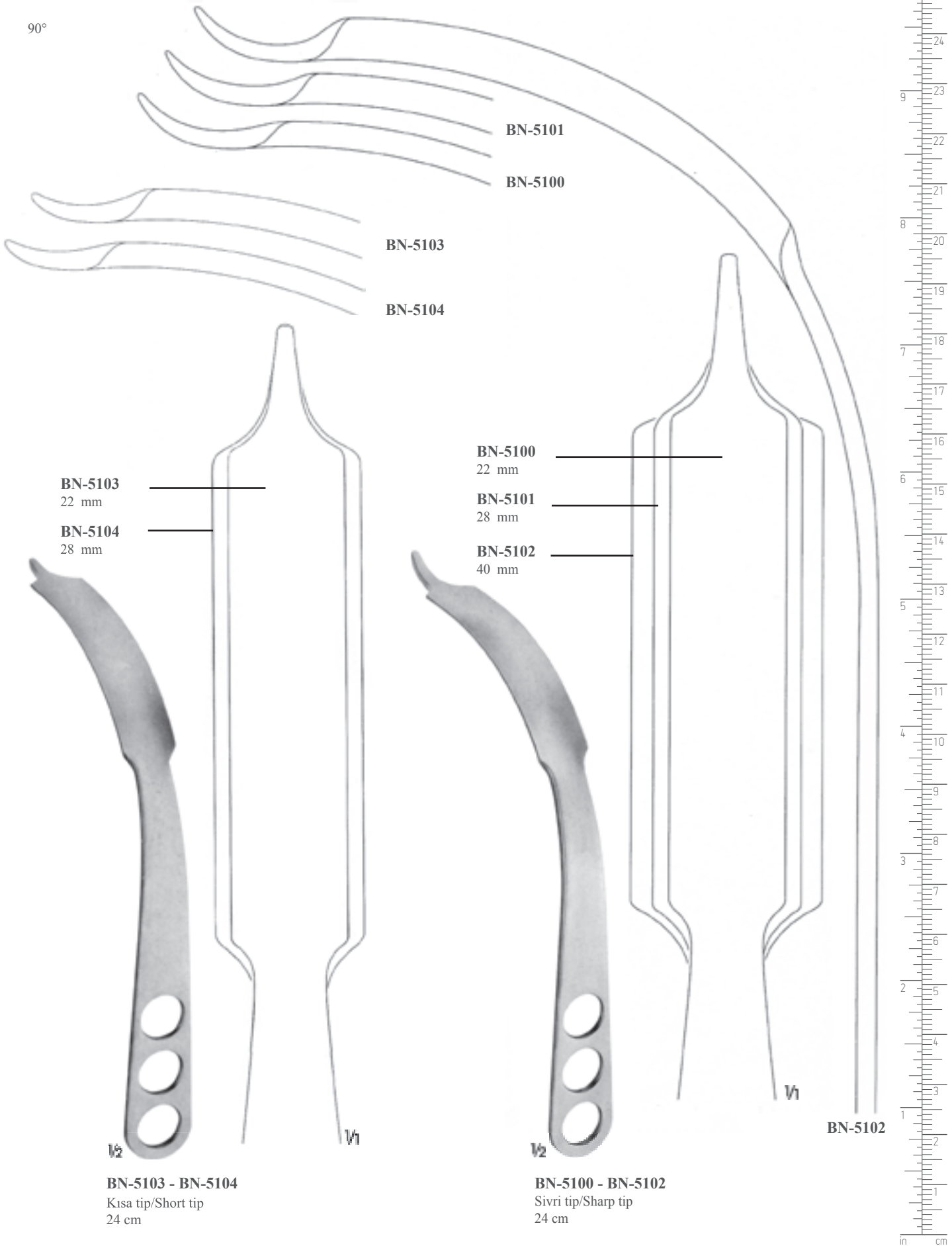


BK-2981
20 x 50 mm



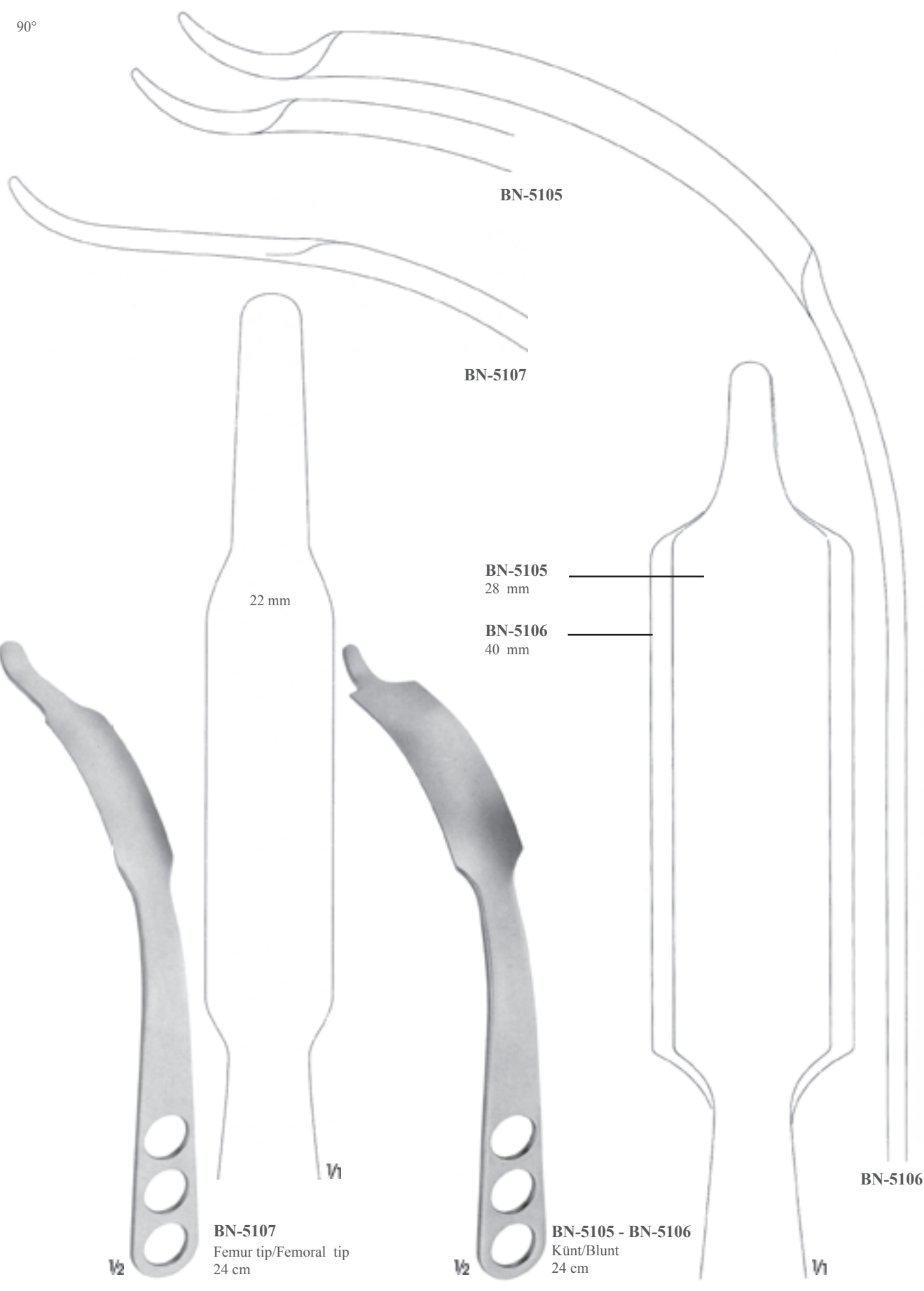
BK-2980
13 x 25 mm

90°





90°



BN-5105

BN-5107

22 mm

BN-5105
28 mm

BN-5106
40 mm

BN-5106

W2

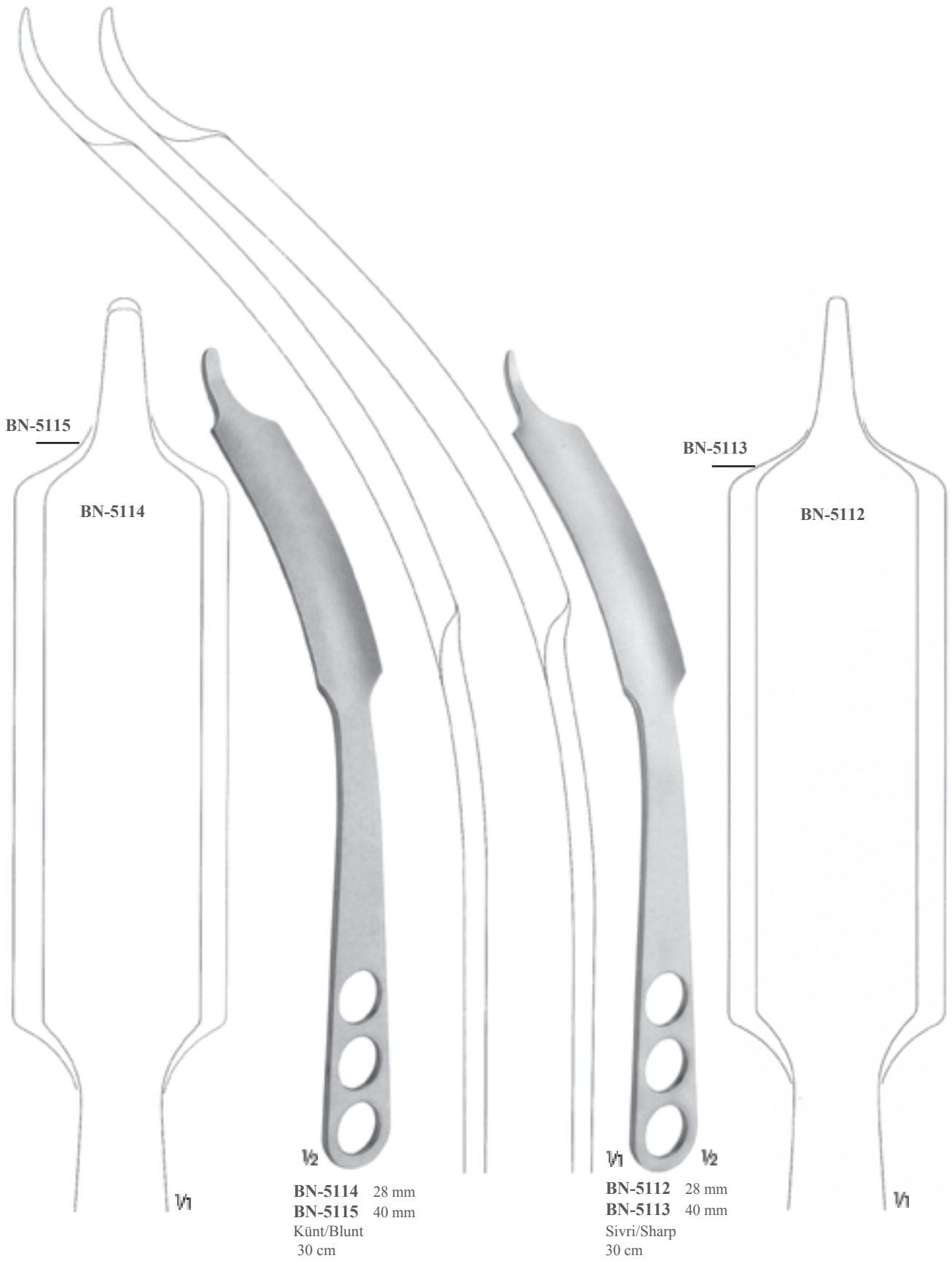
BN-5107
Femur tip/Femoral tip
24 cm

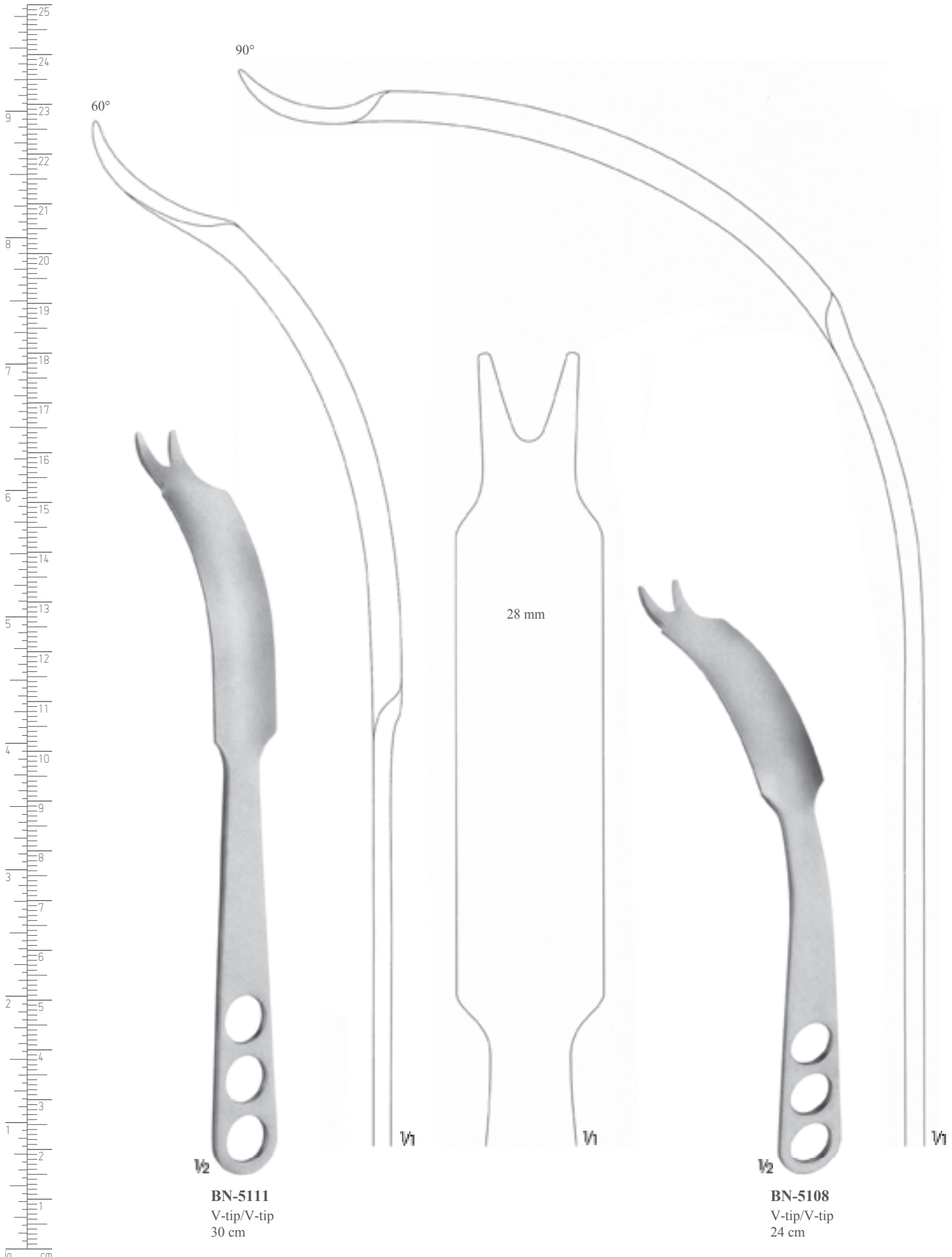
W2

BN-5105 - BN-5106
Künt/Blunt
24 cm

W1

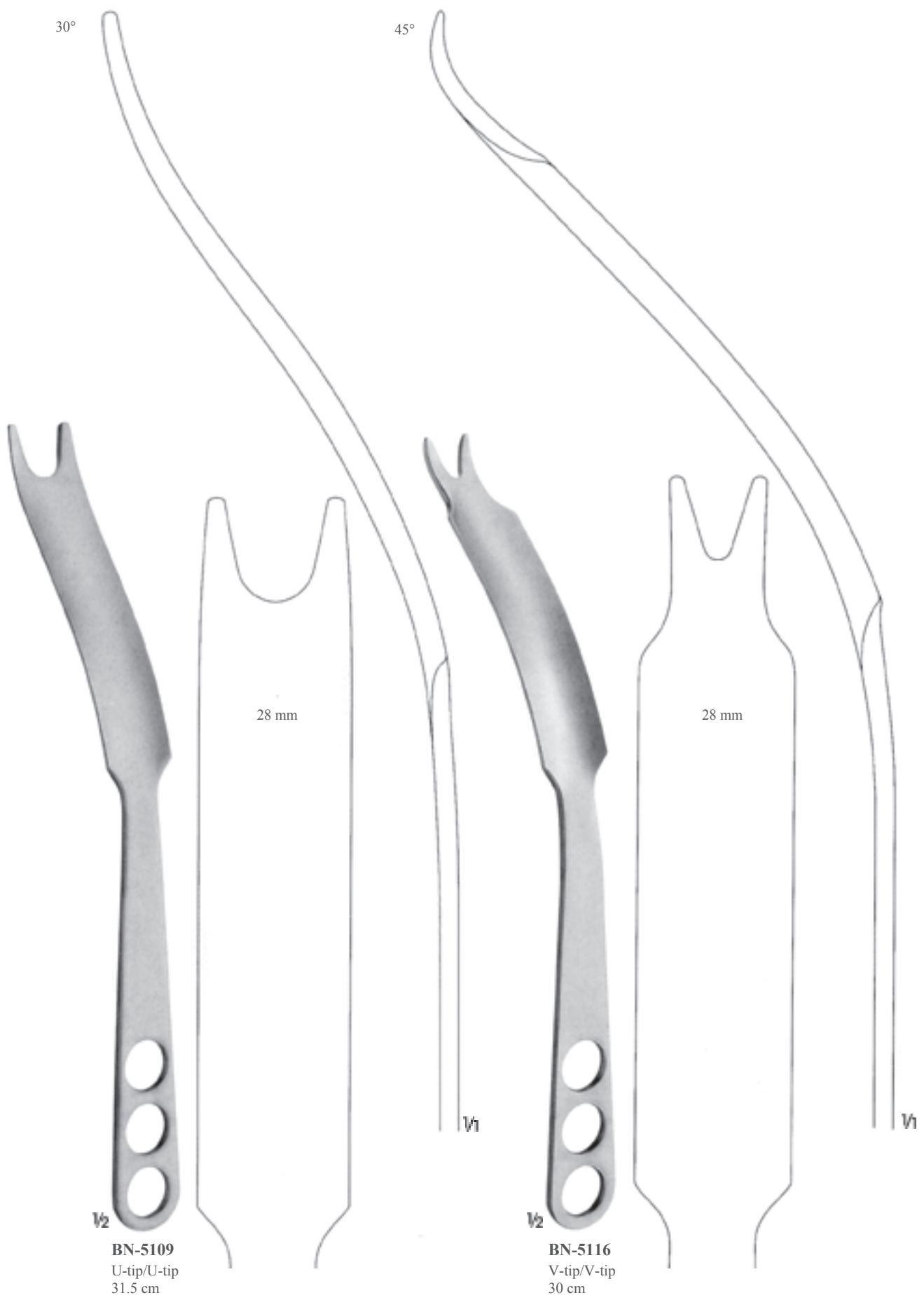
45°





BN-5111
V-tip/V-tip
30 cm

BN-5108
V-tip/V-tip
24 cm



30°

45°

28 mm

28 mm

V₂

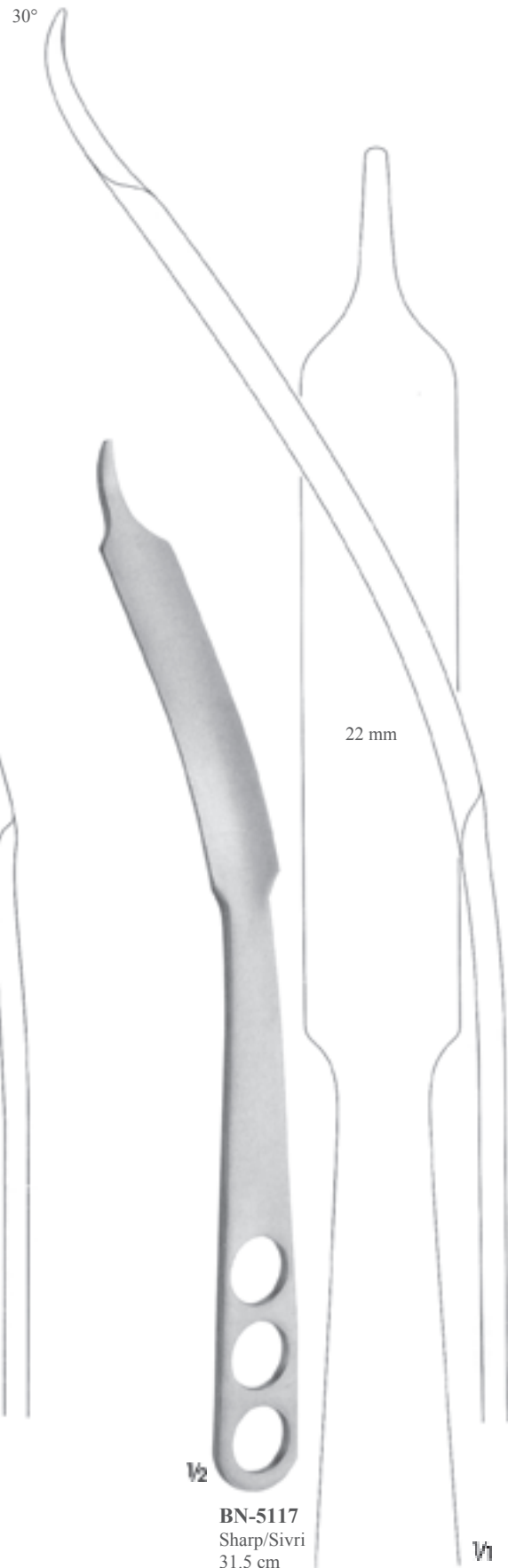
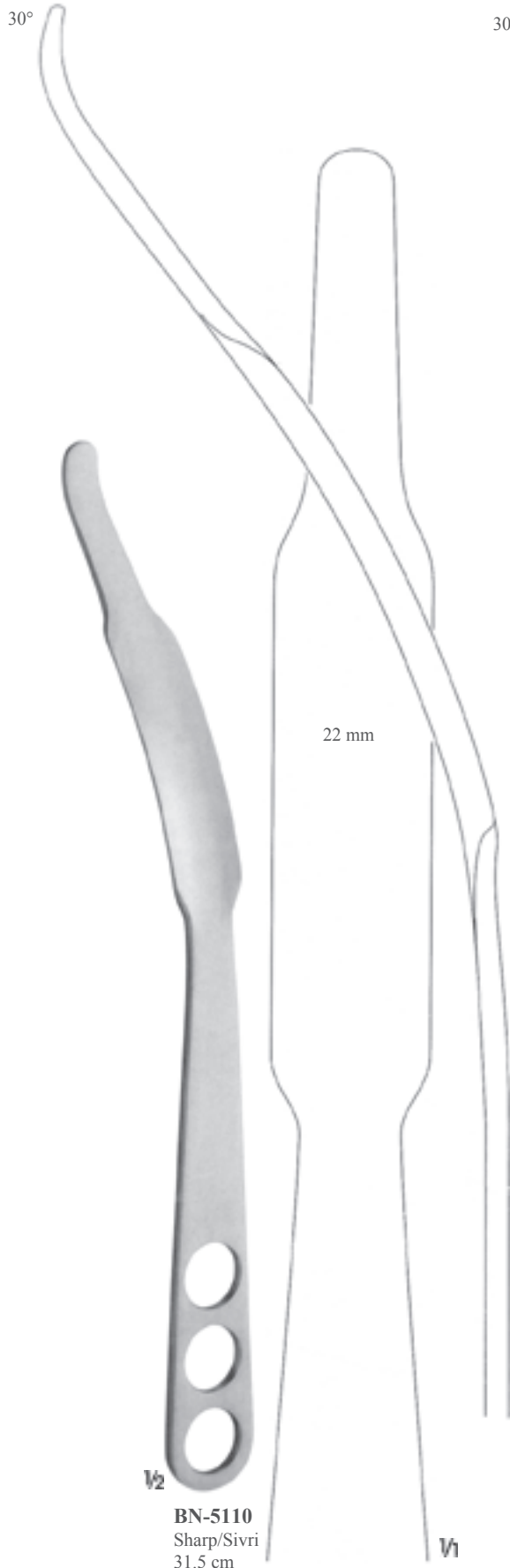
BN-5109
U-tip/U-tip
31.5 cm

V₁

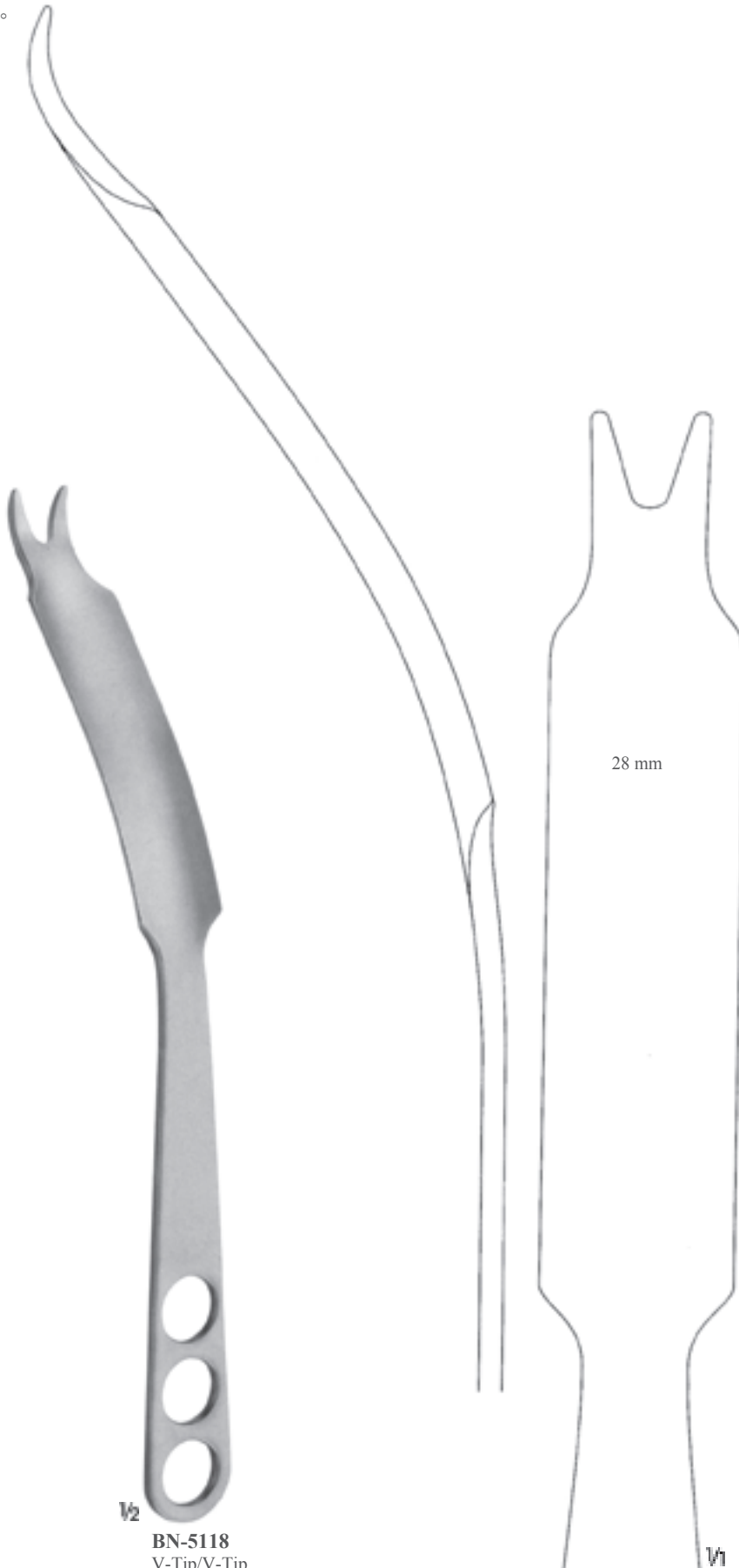
V₂

BN-5116
V-tip/V-tip
30 cm





30°



BN-5118
V-Tip/V-Tip
31.5 cm

28 mm

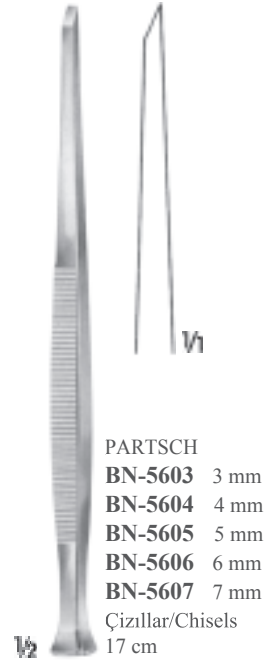
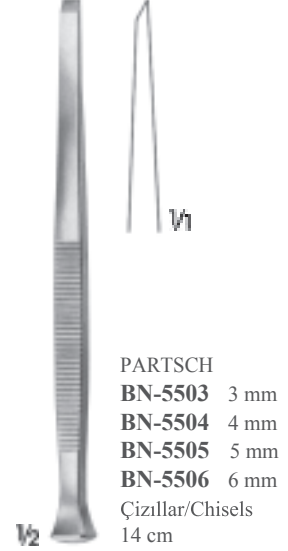
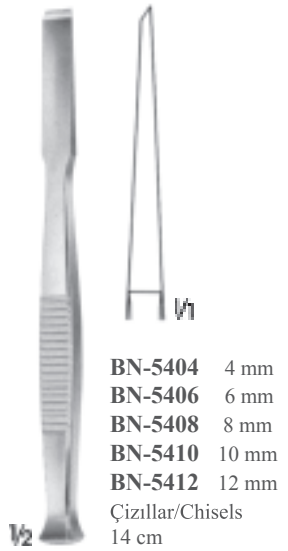
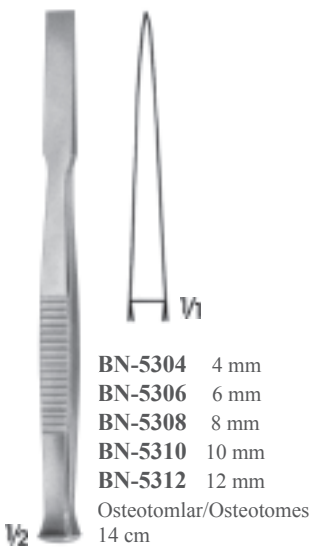
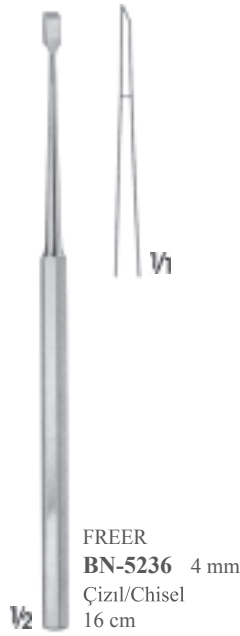
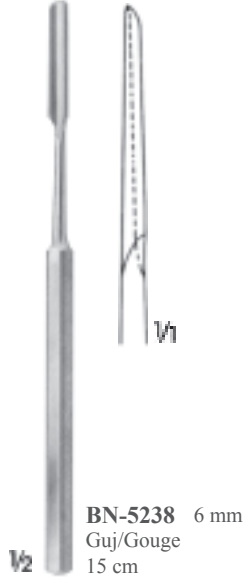
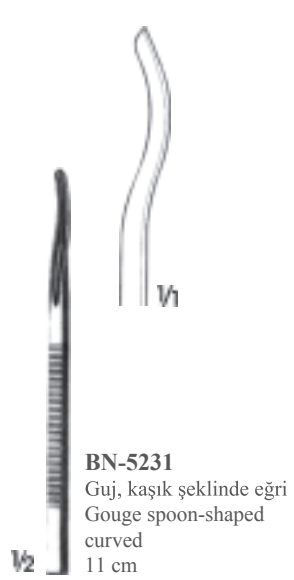
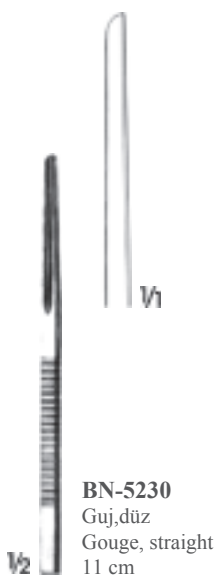
BN-5119
Kavrama silikonu
Hand grip

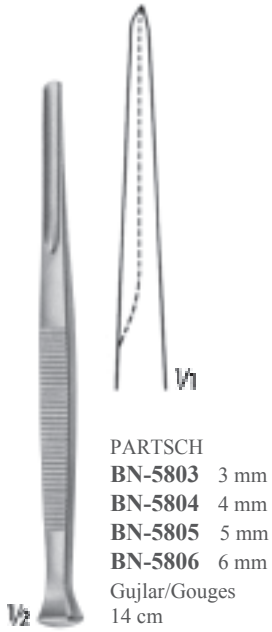
BN-5120
Kavrama silikonu
Hand grip

BN-5121
Kavrama silikonu
Hand grip

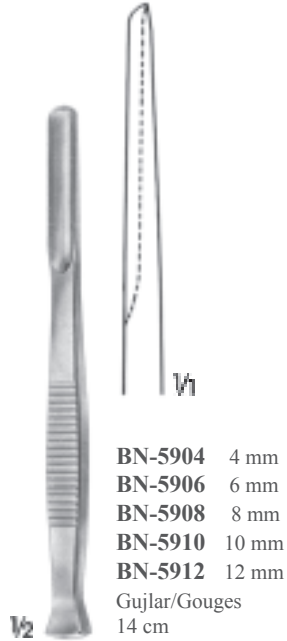
BN-5122
Kavrama silikonu
Hand grip







PARTSCH
BN-5803 3 mm
BN-5804 4 mm
BN-5805 5 mm
BN-5806 6 mm
 Gujlar/Gouges
 14 cm



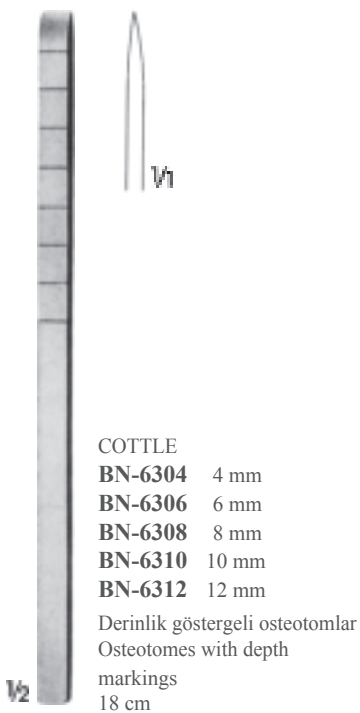
PARTSCH
BN-5904 4 mm
BN-5906 6 mm
BN-5908 8 mm
BN-5910 10 mm
BN-5912 12 mm
 Gujlar/Gouges
 14 cm



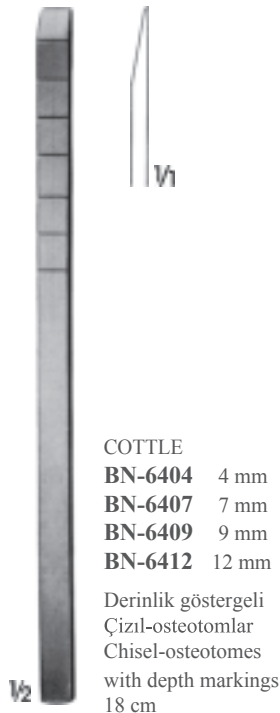
PARTSCH
BN-6003 3 mm
BN-6004 4 mm
BN-6005 5 mm
BN-6006 6 mm
BN-6007 7 mm
 Gujlar/Gouges
 17 cm



ALEXANDER
BN-6105 5 mm
BN-6107 7 mm
BN-6109 9 mm
BN-6111 11 mm
 Gujlar/Gouges
 17 cm



COTTLE
BN-6304 4 mm
BN-6306 6 mm
BN-6308 8 mm
BN-6310 10 mm
BN-6312 12 mm
 Derinlik göstergeli osteotomlar
 Osteotomes with depth
 markings
 18 cm



COTTLE
BN-6404 4 mm
BN-6407 7 mm
BN-6409 9 mm
BN-6412 12 mm
 Derinlik göstergeli
 Çizıl-osteotomlar
 Chisel-osteotomes
 with depth markings
 18 cm



COTTLE
BN-6415 6 mm
 Çizıl-osteotom
 Chisel-osteotomes
 18 cm



COTTLE
BN-6420 8 mm
 Derinlik göstergeli çizıl
 Chisel with depth
 markings
 18 cm



MANNERFELT
BN-6504 4 mm
BN-6506 6 mm
BN-6508 8 mm
Ostetomlar/Osteotomes
15.5 cm



MANNERFELT
BN-6550 3 mm
Guj/Gouges
15.5 cm



LUCAS
BN-6553 3 mm
BN-6555 5 mm
Gujlar/Gouges
16 cm



LUCAS
BN-6564 4 mm
BN-6566 6 mm
Çizıllar/Chisels
16 cm



KRAMER
BN-5240 2.6 mm
Elçekli çizıl
Shanks chisel
21.5 cm



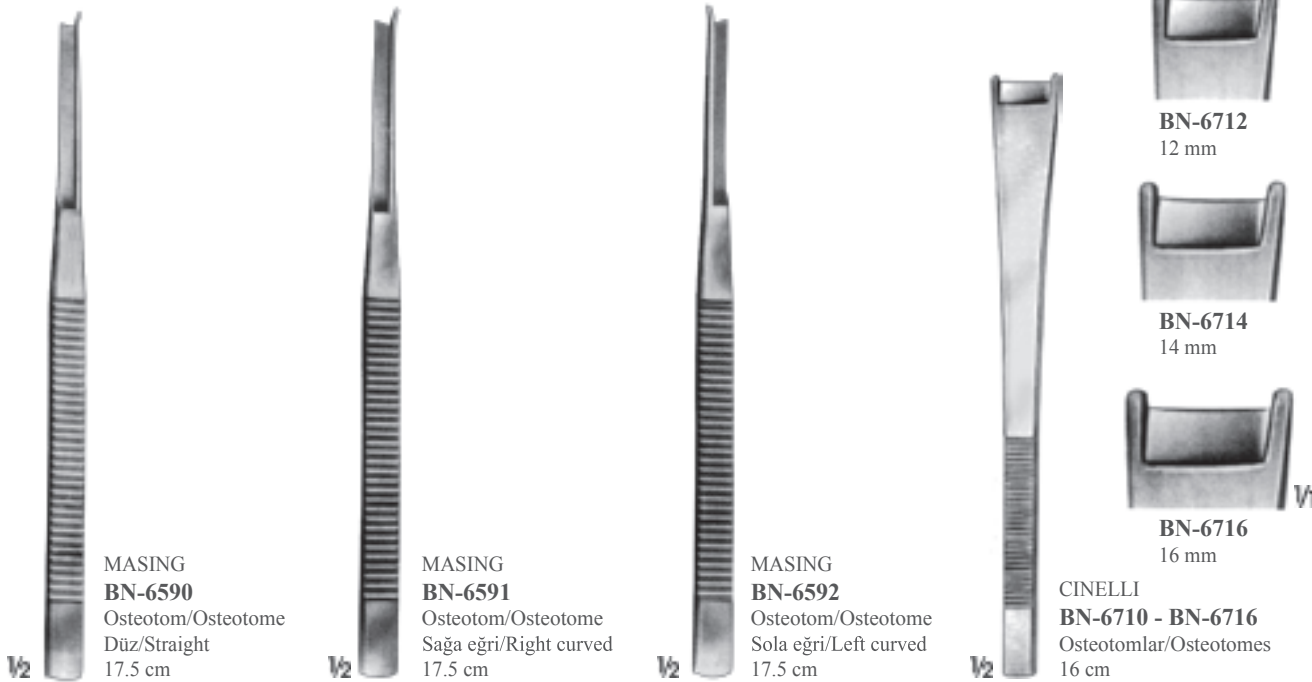
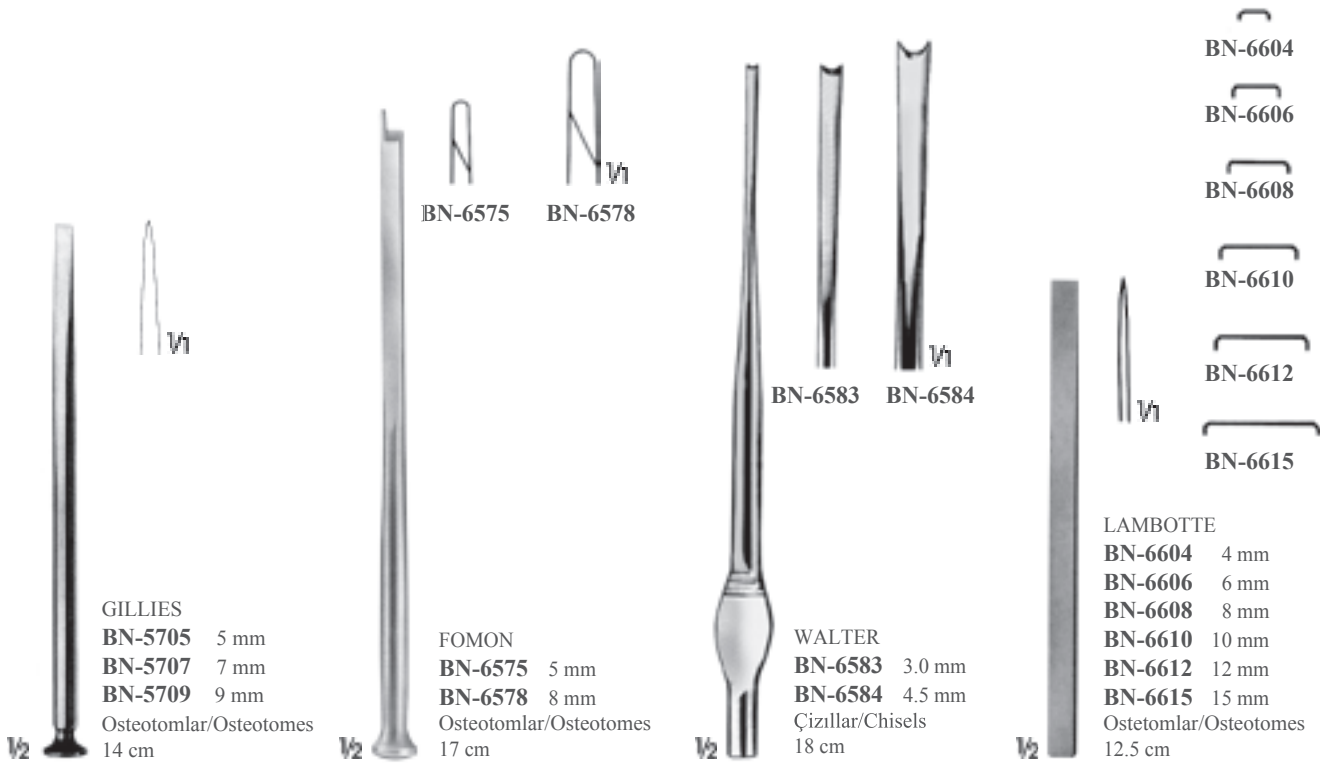
EAST GRINSTEAD(WARD)
BN-8350 3 mm
BN-8355 5 mm
Çizıllar/Chisels
18 cm



EASTMAN
BN-8363 3 mm
BN-8365 5 mm
Çizıllar/Chisels
19 cm



EAST GRINSTEAD
BN-8373 3 mm
BN-8375 5 mm
Osteotomlar/Osteotomes
18 cm





STILLE
BN-6810 10 mm
BN-6812 12 mm
BN-6815 15 mm
BN-6820 20 mm
BN-6825 25 mm
 Osteotomlar/Osteotomes
 20.5 cm

V₂



STILLE
BN-6908 8 mm
BN-6910 10 mm
BN-6912 12 mm
BN-6915 15 mm
BN-6920 20 mm
BN-6925 25 mm
 Osteotomlar/Osteotomes
 20.5 cm

V₂



STILLE
BN-7010 10 mm
BN-7012 12 mm
BN-7015 15 mm
BN-7020 20 mm
BN-7025 25 mm
 Çizallar/Chisels
 20.5 cm

V₂



STILLE
BN-7110 10 mm
BN-7112 12 mm
BN-7115 15 mm
BN-7120 20 mm
BN-7125 25 mm
 Osteotomlar/Osteotomes
 Eğri/Curved
 20.5 cm

V₂



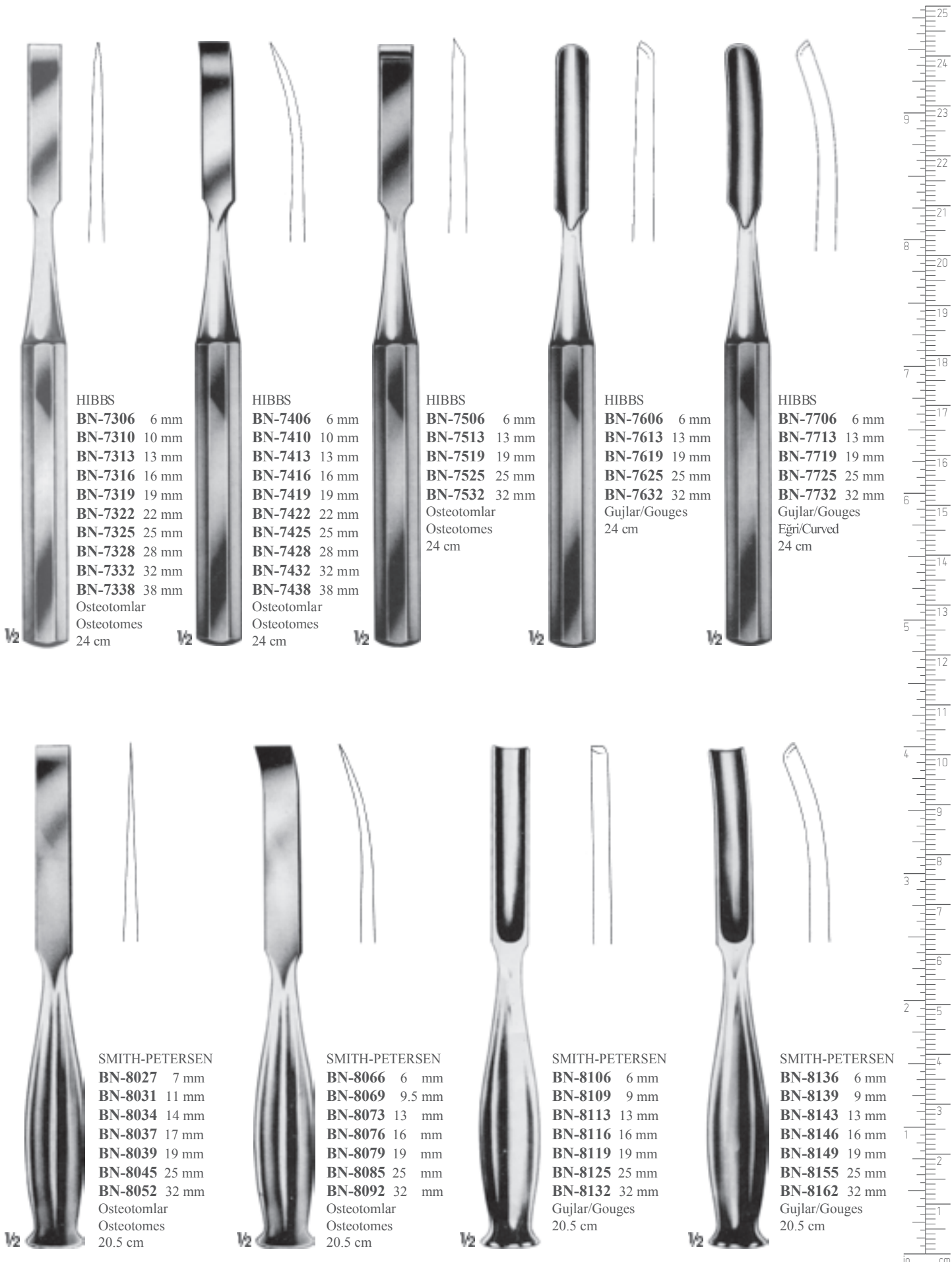
STILLE
BN-7210 10 mm
BN-7212 12 mm
BN-7215 15 mm
BN-7220 20 mm
BN-7225 25 mm
 Gujlar/Gouges
 20.5 cm

V₂



WALTER
BN-7250 10 mm
BN-7255 15 mm
 Gref alıcı gujlar
 Gouges grafts recipient
 20.5 cm

V₂



HIBBS

- BN-7306** 6 mm
- BN-7310** 10 mm
- BN-7313** 13 mm
- BN-7316** 16 mm
- BN-7319** 19 mm
- BN-7322** 22 mm
- BN-7325** 25 mm
- BN-7328** 28 mm
- BN-7332** 32 mm
- BN-7338** 38 mm
- Osteotomlar
- Osteotomes
- 24 cm

HIBBS

- BN-7406** 6 mm
- BN-7410** 10 mm
- BN-7413** 13 mm
- BN-7416** 16 mm
- BN-7419** 19 mm
- BN-7422** 22 mm
- BN-7425** 25 mm
- BN-7428** 28 mm
- BN-7432** 32 mm
- BN-7438** 38 mm
- Osteotomlar
- Osteotomes
- 24 cm

HIBBS

- BN-7506** 6 mm
- BN-7513** 13 mm
- BN-7519** 19 mm
- BN-7525** 25 mm
- BN-7532** 32 mm
- Osteotomlar
- Osteotomes
- 24 cm

HIBBS

- BN-7606** 6 mm
- BN-7613** 13 mm
- BN-7619** 19 mm
- BN-7625** 25 mm
- BN-7632** 32 mm
- Gujlar/Gouges
- 24 cm

HIBBS

- BN-7706** 6 mm
- BN-7713** 13 mm
- BN-7719** 19 mm
- BN-7725** 25 mm
- BN-7732** 32 mm
- Gujlar/Gouges
- Eğri/Curved
- 24 cm

SMITH-PETERSEN

- BN-8027** 7 mm
- BN-8031** 11 mm
- BN-8034** 14 mm
- BN-8037** 17 mm
- BN-8039** 19 mm
- BN-8045** 25 mm
- BN-8052** 32 mm
- Osteotomlar
- Osteotomes
- 20.5 cm

SMITH-PETERSEN

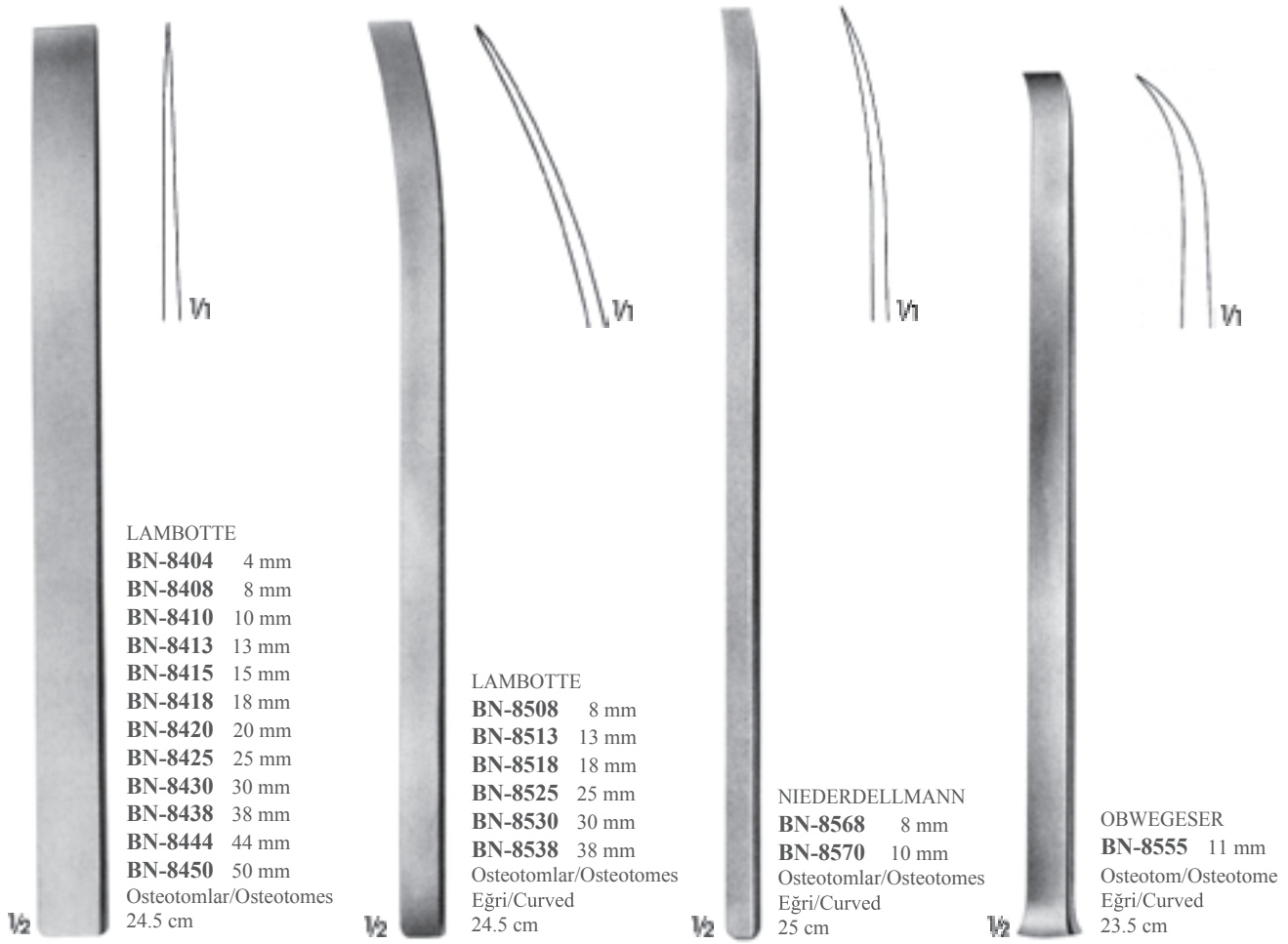
- BN-8066** 6 mm
- BN-8069** 9.5 mm
- BN-8073** 13 mm
- BN-8076** 16 mm
- BN-8079** 19 mm
- BN-8085** 25 mm
- BN-8092** 32 mm
- Osteotomlar
- Osteotomes
- 20.5 cm

SMITH-PETERSEN

- BN-8106** 6 mm
- BN-8109** 9 mm
- BN-8113** 13 mm
- BN-8116** 16 mm
- BN-8119** 19 mm
- BN-8125** 25 mm
- BN-8132** 32 mm
- Gujlar/Gouges
- 20.5 cm

SMITH-PETERSEN

- BN-8136** 6 mm
- BN-8139** 9 mm
- BN-8143** 13 mm
- BN-8146** 16 mm
- BN-8149** 19 mm
- BN-8155** 25 mm
- BN-8162** 32 mm
- Gujlar/Gouges
- 20.5 cm



LAMBOTTE

- BN-8404** 4 mm
 - BN-8408** 8 mm
 - BN-8410** 10 mm
 - BN-8413** 13 mm
 - BN-8415** 15 mm
 - BN-8418** 18 mm
 - BN-8420** 20 mm
 - BN-8425** 25 mm
 - BN-8430** 30 mm
 - BN-8438** 38 mm
 - BN-8444** 44 mm
 - BN-8450** 50 mm
- Osteotomlar/Osteotomes
24.5 cm

LAMBOTTE

- BN-8508** 8 mm
 - BN-8513** 13 mm
 - BN-8518** 18 mm
 - BN-8525** 25 mm
 - BN-8530** 30 mm
 - BN-8538** 38 mm
- Osteotomlar/Osteotomes
Eğri/Curved
24.5 cm

NIEDERDELLMANN

- BN-8568** 8 mm
 - BN-8570** 10 mm
- Osteotomlar/Osteotomes
Eğri/Curved
25 cm

OBWEGESER

- BN-8555** 11 mm
- Osteotom/Osteotome
Eğri/Curved
23.5 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



BY - 1540
Anahtar/Key

25 mm



BN-8650



BN-8660



BN-8670



BN-8580
Değiştirilebilir bıçaklı,
çizil
(BY-1540 ile)
Changeable blades,
chisel
(BY-1540 with key)



BN-8605 5 mm
BN-8610 10 mm
BN-8616 16 mm
BN-8625 25 mm
Boy/Length 45 mm



BN-8626 25 mm
Boy/Length 78 mm



BN-8650 50 mm
BN-8660 60 mm
BN-8670 70 mm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



BN-8801 10 mm
BN-8811 15 mm
BN-8821 20 mm
Çizıl/Chisels
20 cm



BN-8831 10 mm
BN-8841 15 mm
BN-8851 20 mm
Çizıl, eğri/Chisels, curved
20 cm



LEXER-MINI
BN-8861 4 mm
BN-8871 6 mm
BN-8881 8 mm
BN-8891 10 mm
BN-8896 12 mm
Osteotomlar/Osteotomes
18 cm



LEXER-MINI
BN-8901 4 mm
BN-8911 6 mm
BN-8921 8 mm
BN-8931 10 mm
BN-8941 12 mm
Gujlar/Gouges
18 cm



LEXER
BN-9005 5 mm
BN-9007 7 mm
BN-9010 10 mm
BN-9015 15 mm
BN-9020 20 mm
BN-9025 25 mm
BN-9030 30 mm
Osteotomlar/Osteotomes
22 cm



LEXER
BN-9105 5 mm
BN-9107 7 mm
BN-9110 10 mm
BN-9115 15 mm
BN-9120 20 mm
BN-9125 25 mm
BN-9130 30 mm
Gujlar/Gouges
22 cm





143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



V2

BN-9201 9 mm
Kırık vida çıkartıcı guj
Broken screw extractor
gouges
22 cm



V1



V2

ZIELKE
BN-9202 5.5 mm
BN-9203 9.0 mm
Skolyoz operasyonu için gujlar
Gouges for scoliosis operations
23 cm



V1



V2

BN-9245 5 mm
BN-9250 10 mm
Sponjiyoz gujlar, eğri
Spongiosa gouges, curved
25 cm

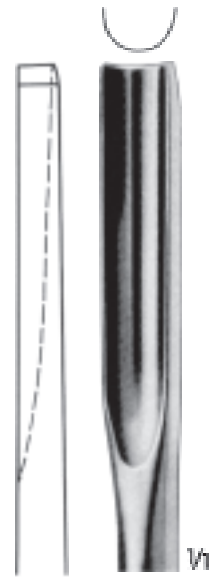


V1



V2

LEXER
BN-9469
Sponjiyoz guj
Spongiosa gouges
28 cm



V1



143 ° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143 °



BN-9440 20 mm
Çizıl/Chisels
24.5 cm



BN-9441 16 mm
Çizıl, eğri
Chisel, curved
26.5 cm



LEXER
BN-9450 10 mm
BN-9451 15 mm
Osteotomlar, açılı
Osteotomes angled
27.5 cm

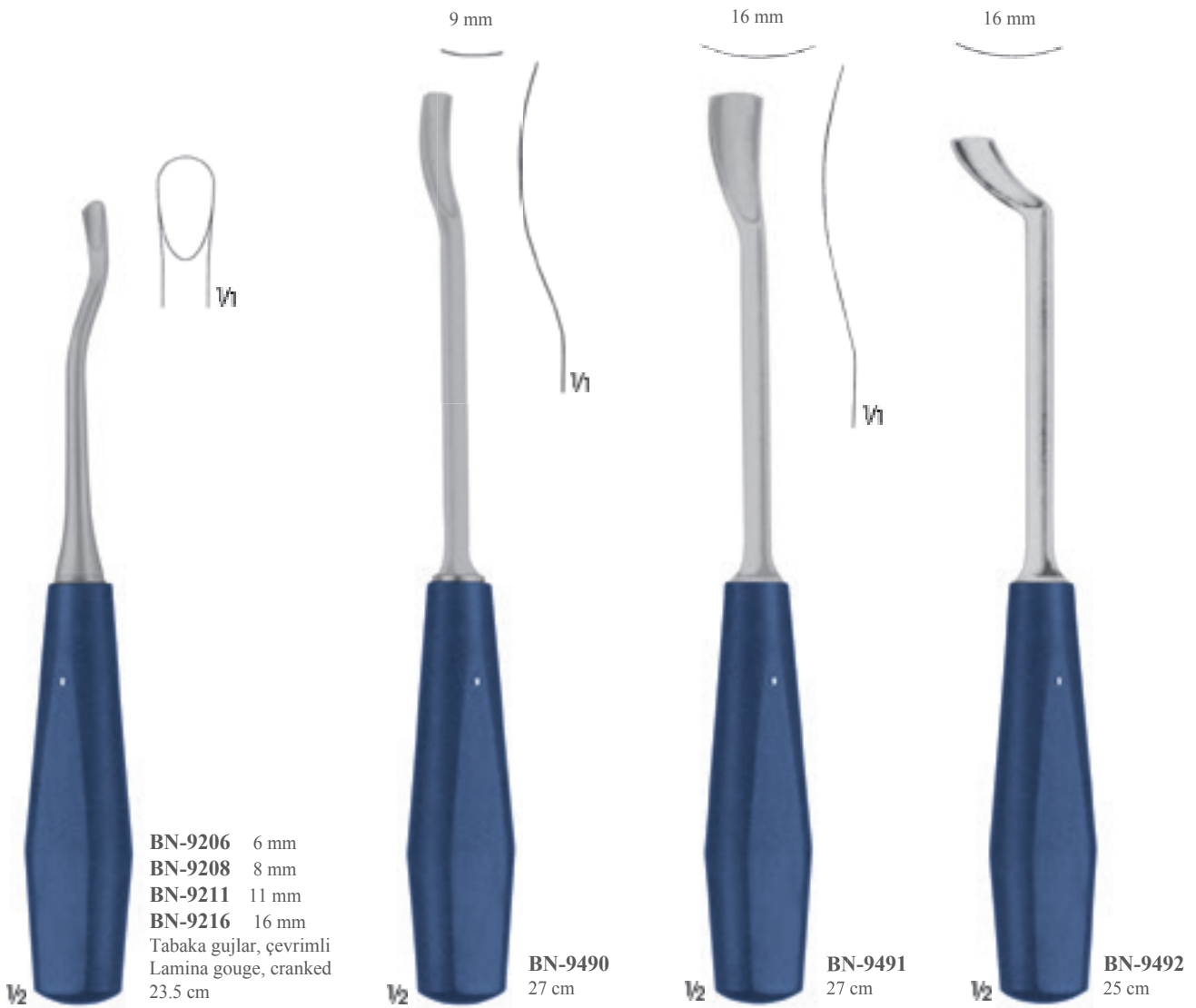




143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



143 ° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143 °





8 mm



1/2

COBB
BN-9500
28 cm

8 mm



1/2

COBB
BN-9501
28 cm

8 mm



1/2

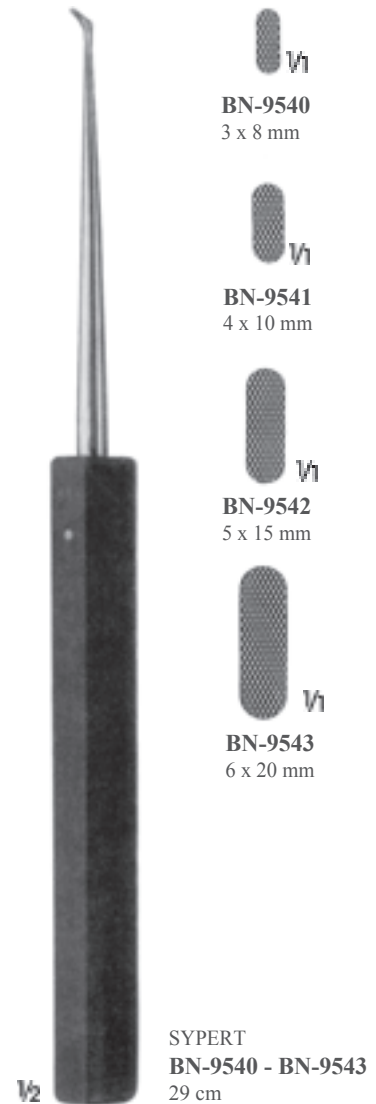
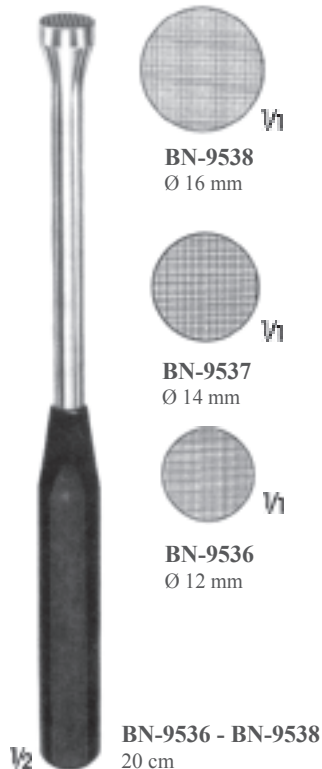
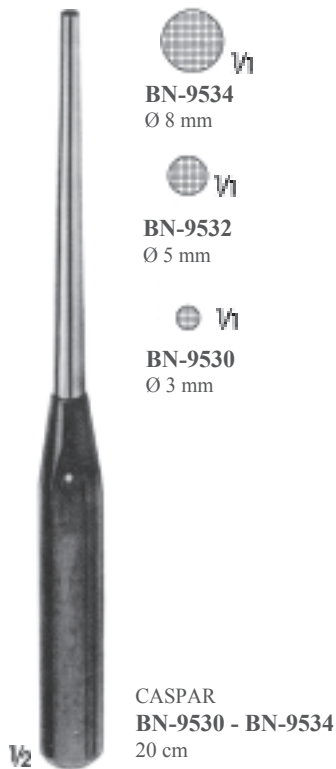
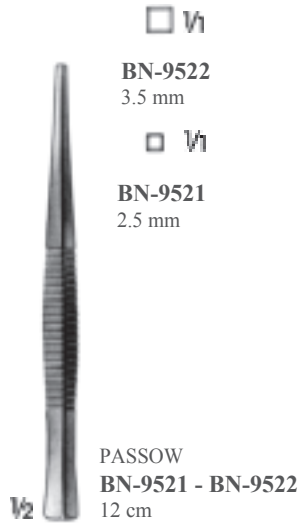
COBB
BN-9502
28 cm

8 mm



1/2

COBB
BN-9503
28 cm





Çekiçin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 22 mm

BN-9770

80 gr
16.5 cm

1/2



Ø 25 mm

BN-9955 130 gr.

Bir yüzeyi pürüzlü,
Bir yüzeyi pürüzsüz
With one smooth and one
rough surface
18.5 cm

1/2



Ø 23 mm

FICKLING

BN-9950 190 gr.
19 cm

1/2



CLOWARD

BN-9800 230 gr.
19 cm

BN-9801 370 gr.
23 cm

1/2



Ø 22 mm

BN-9775

155 gr
19 cm

1/2



Ø 27 mm

HAJEK

BN-9780
135 gr.
22 cm

1/2



Çekiğin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 20 mm

MEAD
BN-9600 180 gr
Plastik diskli/Plastic disc
19 cm

BN-9601
Yedek disk bir çift
Pair of spare disc

1/2



Ø 25 mm

BN-9602 135 gr
Plastik diskli/Plastic disc
18.5 cm

BN-9603
Yedek disk bir çift
Pair of spare disc

1/2



Ø 30 mm

BN-9605
Yedek disk bir çift
Pair of Spare disc

BN-9604 200 gr
Plastik diskli/Plastic disc
24.5 cm

1/2



Ø 35 mm

Diskler olmadan çekiç kafa 125 gr
Mallet head without discs 125 gr

WAGNER
BN-9635 Komple/Complete
Bir metal disk/Metal disc BN-9650
Bir plastik disk/Plastic disc BN-9651
Bir anahtar/Wrench BN-9655
23.5 cm

1/2



BN-9650 215 gr.
1 Metal disk, düz
1 Metal disc, flat
1 Metal disk, konveks
1 Metal disc, convex



BN-9651 30 gr.
1 Plastik disk, düz
1 Plastic disc, flat
1 Plastik disk, konveks
1 Plastic disc, convex



BN-9655
Anahtar/Wrench





Çekicinin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 30 mm

COTTLE
BN-9810 235 gr
Bir tarafı düz, bir tarafı bombeli
a side flat, a side convex
18.5cm

1/2



HEATH
BN-9820 660 gr
Ø 40 mm 18.5 cm
BN-9830 725 gr
Ø 45 mm 20 cm
Ağır çekiç
Triphammer



Ø 30 mm

BERGMANN
BN-9850 245 gr
23.5 cm

1/2



Ø 40 mm

OMBREDANNE
BN-9900 520 gr
24 cm

1/2





Ø 45 mm

BERGMANN
BN-9855 300 gr
24.5 cm

1/2

Çekicinin başlıklarına göre ağırlıkları değişebilir
Weights refer to heads of the mallets



Ø 30 mm

Ø 42 mm

BN-9920 285 gr
24 cm

1/2



143 ° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143 °

BN-9735 Ø 35 mm
BN-9742 Ø 42 mm
BN-9750 Ø 50 mm
25 cm

1/2



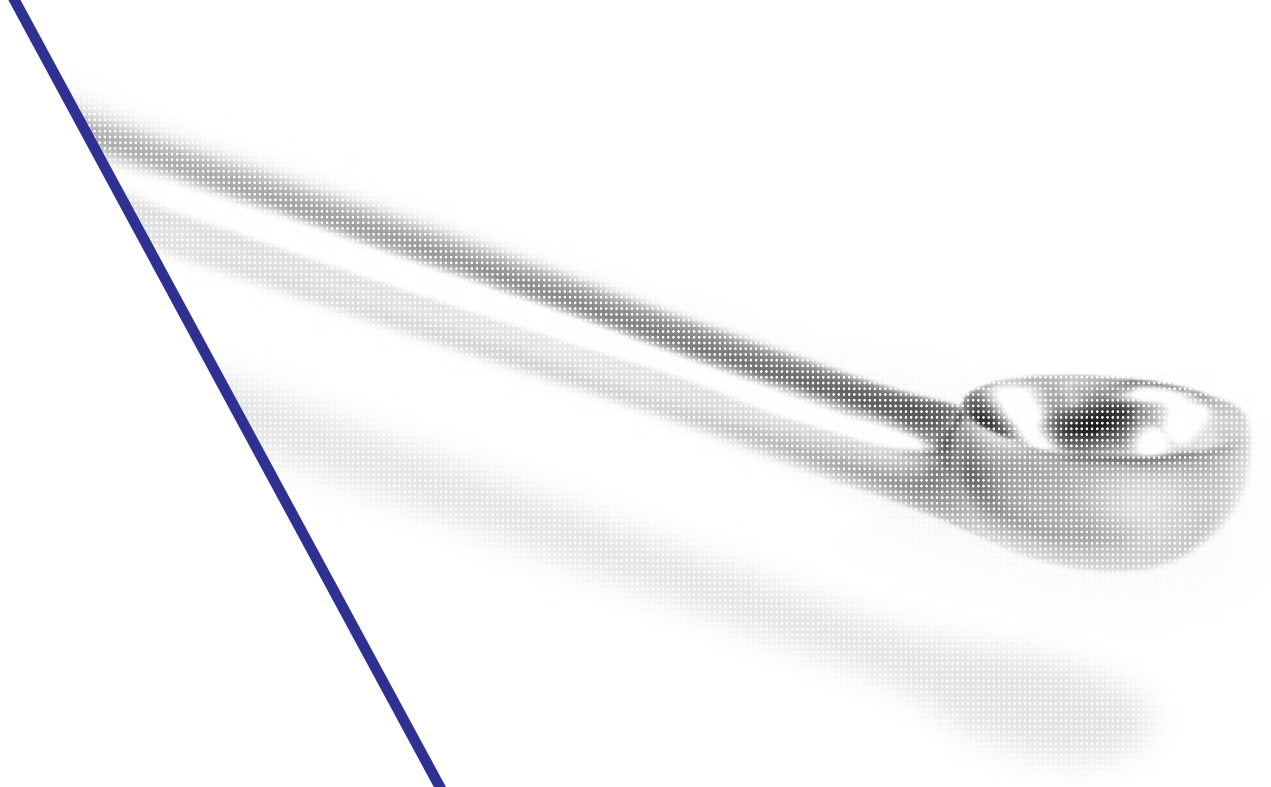
□ 27 mm

Ø 13.5 mm

BN-9910 425 gr
Implantlara uygun
ortopedik çekiç
Head made of material
used for implants
23.5 cm

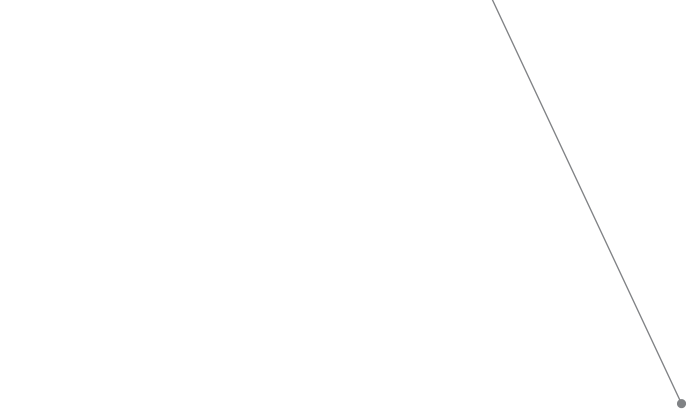
1/2

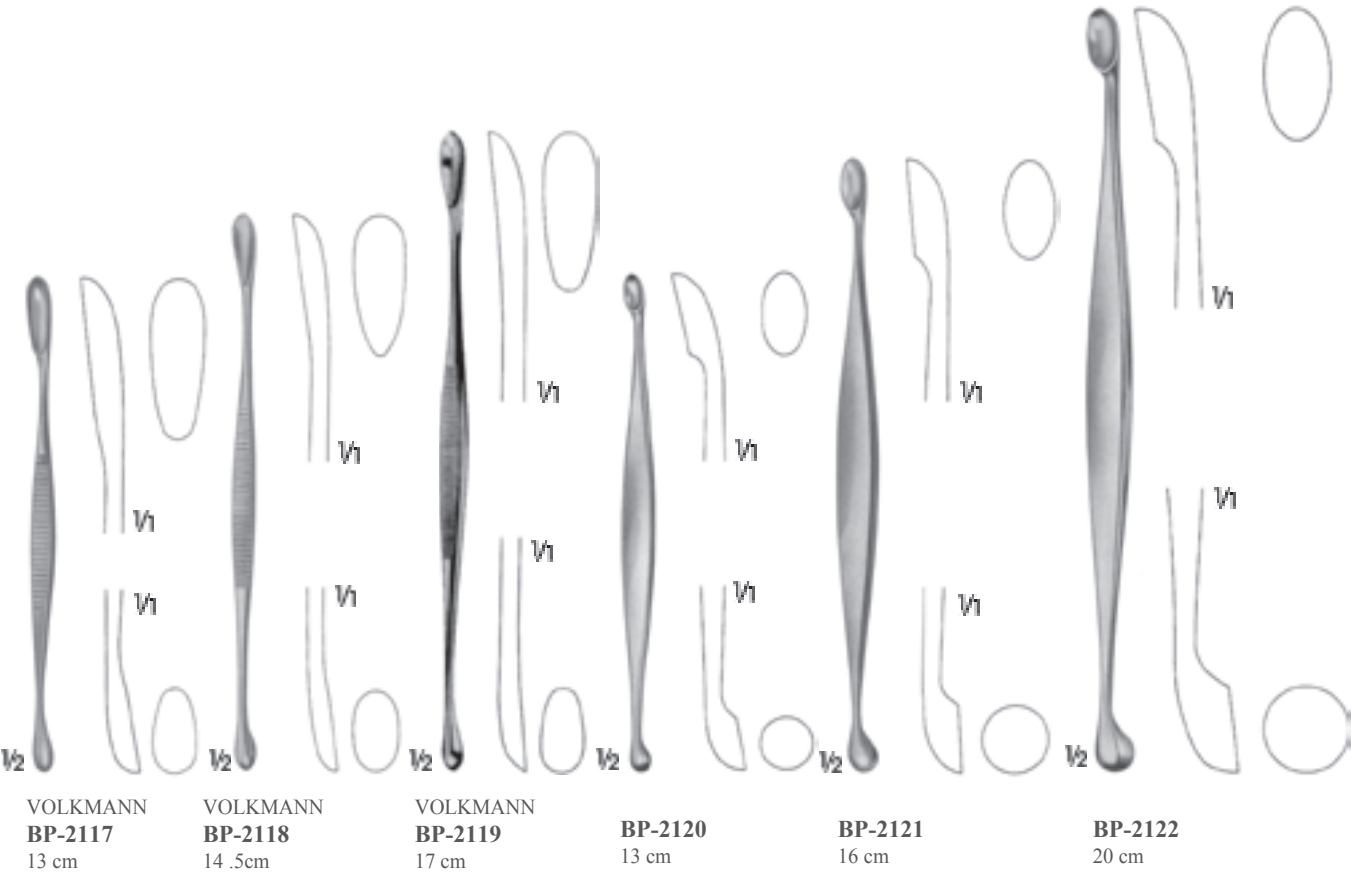
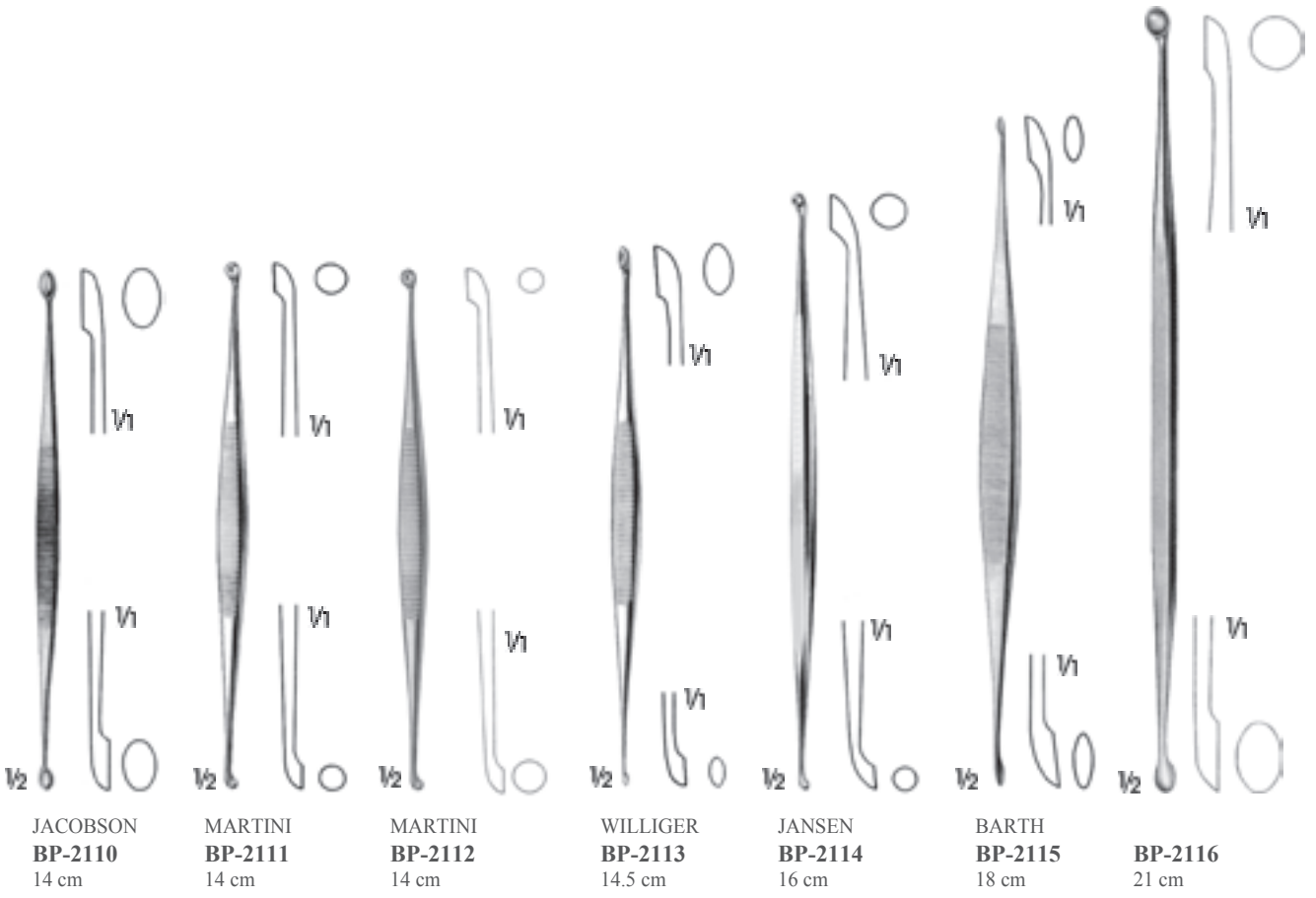


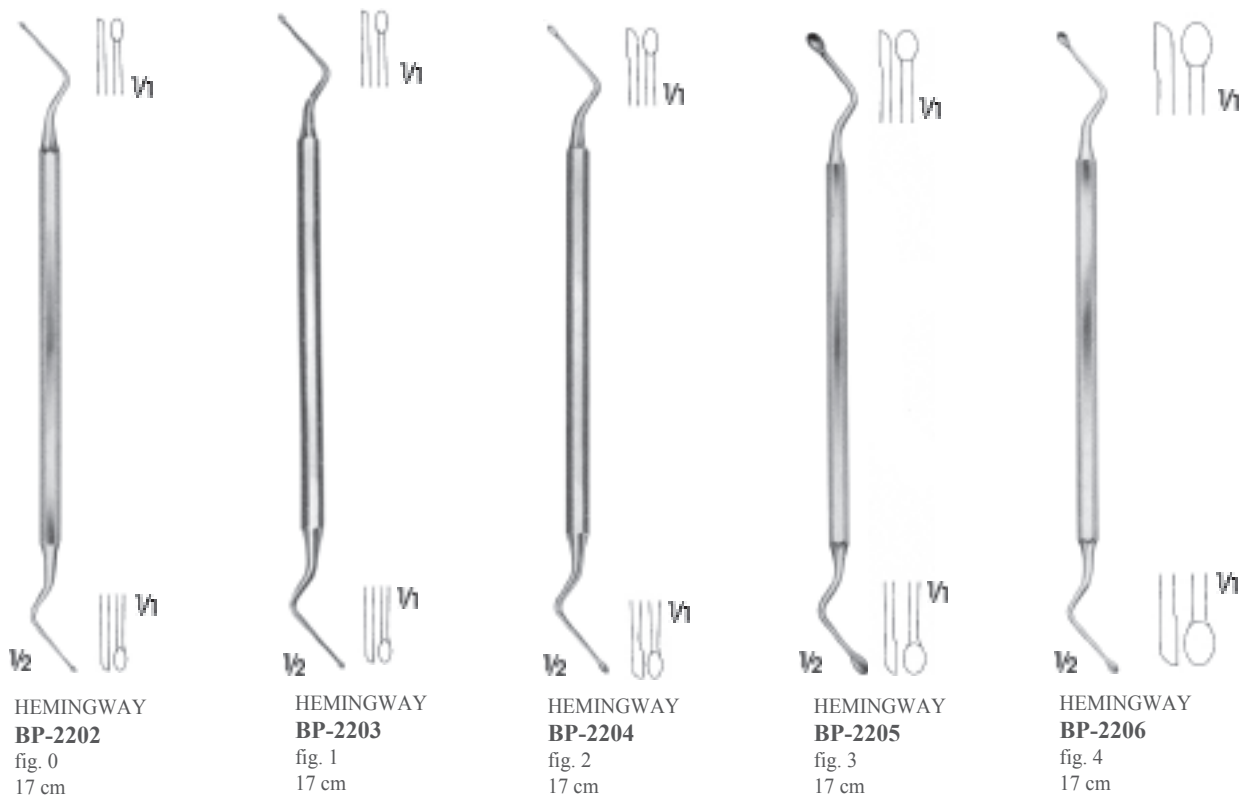
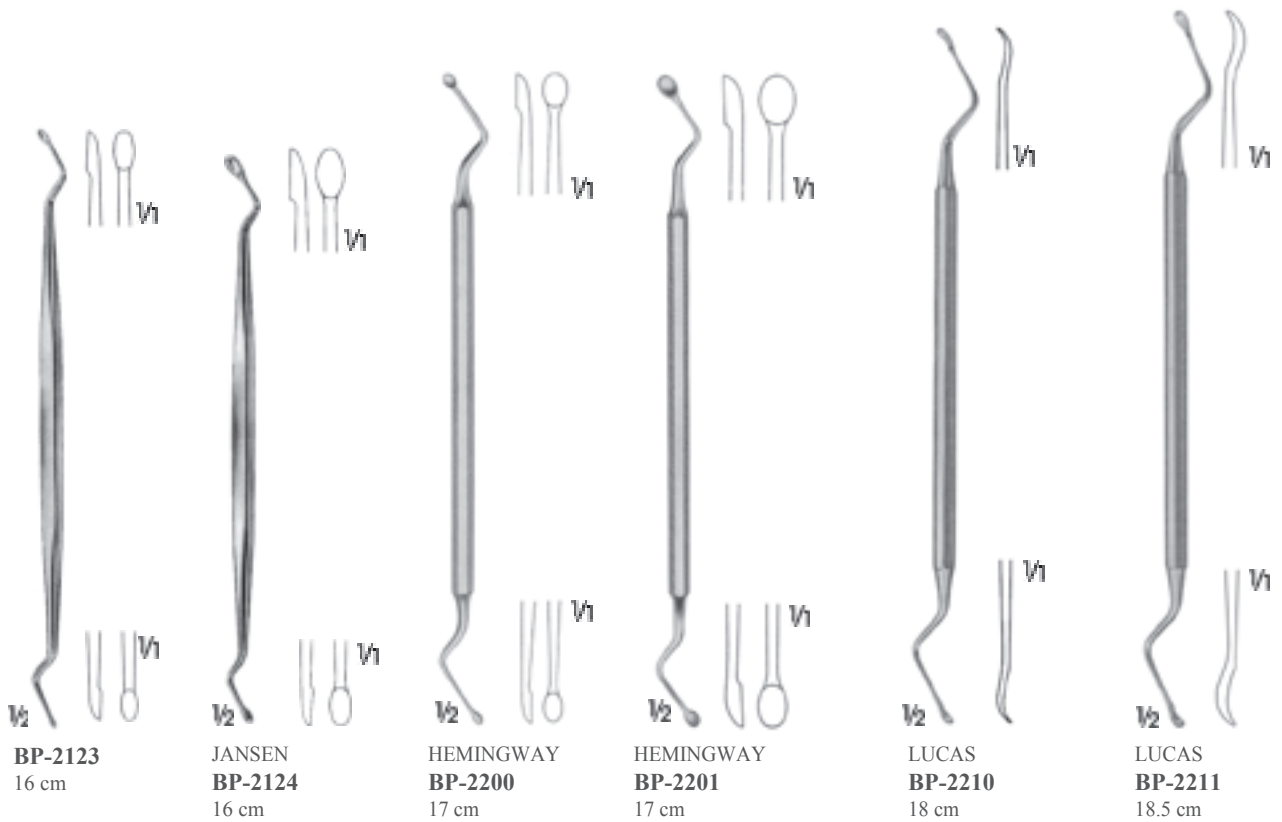


BP

Kemik Kretleri
Bone Curettes









SCHEDÉ
BP-2280 - BP-2286
17 cm

fig. 000	fig. 00	fig. 0	fig. 1
BP-2280 3 mm	BP-2281 3.5 mm	BP-2282 4 mm	BP-2283 5.5 mm
fig. 2	fig. 3	fig. 4	
BP-2284 7 mm	BP-2285 8 mm	BP-2286 10.5 mm	

SCHEDÉ
BP-2287 - BP-2293
17 cm

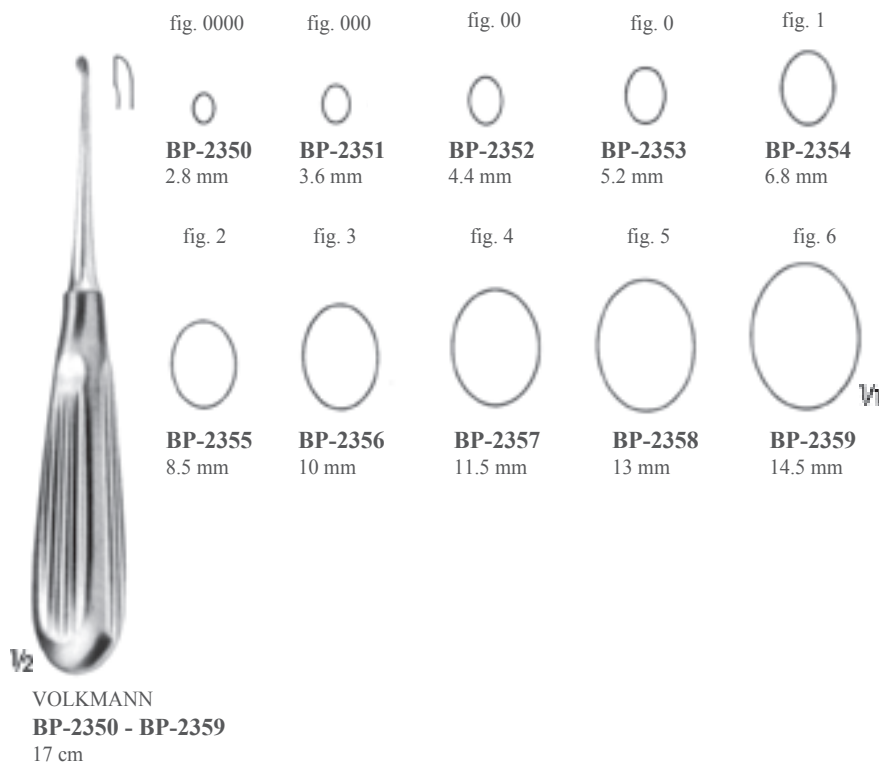
fig. 000	fig. 00	fig. 0	fig. 1
BP-2287 2.5 mm	BP-2288 3.4 mm	BP-2289 4.2 mm	BP-2290 5.2 mm
fig. 2	fig. 3	fig. 4	
BP-2291 6.3 mm	BP-2292 7.4 mm	BP-2293 8 mm	

BRUNS
BP-2300 - BP-2306
16.5 cm

fig. 000	fig. 00	fig. 0	fig. 1
BP-2300 3 mm	BP-2301 4 mm	BP-2302 5 mm	BP-2303 6 mm
fig. 2	fig. 3	fig. 4	
BP-2304 8 mm	BP-2305 10 mm	BP-2306 12 mm	

BRUNS
BP-2307 - BP-2313
16.5 cm

fig. 000	fig. 00	fig. 0	fig. 1
BP-2307 3 mm	BP-2308 4 mm	BP-2309 5 mm	BP-2310 6 mm
fig. 2	fig. 3	fig. 4	
BP-2311 8 mm	BP-2312 10 mm	BP-2313 12 mm	



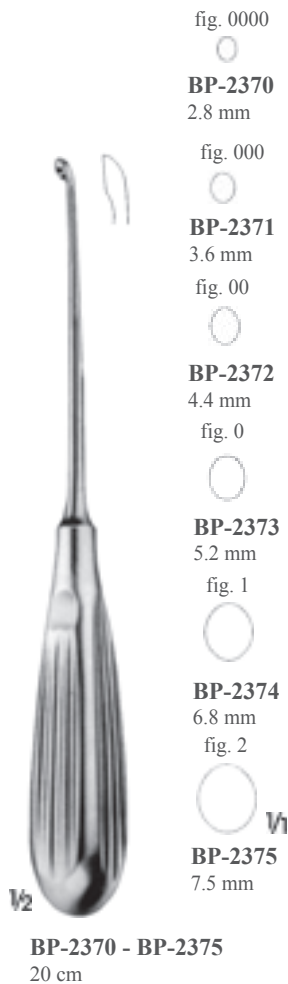
VOLKMANN
BP-2350 - BP-2359
17 cm

fig. 0000 BP-2350 2.8 mm	fig. 000 BP-2351 3.6 mm	fig. 00 BP-2352 4.4 mm	fig. 0 BP-2353 5.2 mm	fig. 1 BP-2354 6.8 mm
fig. 2 BP-2355 8.5 mm	fig. 3 BP-2356 10 mm	fig. 4 BP-2357 11.5 mm	fig. 5 BP-2358 13 mm	fig. 6 BP-2359 14.5 mm



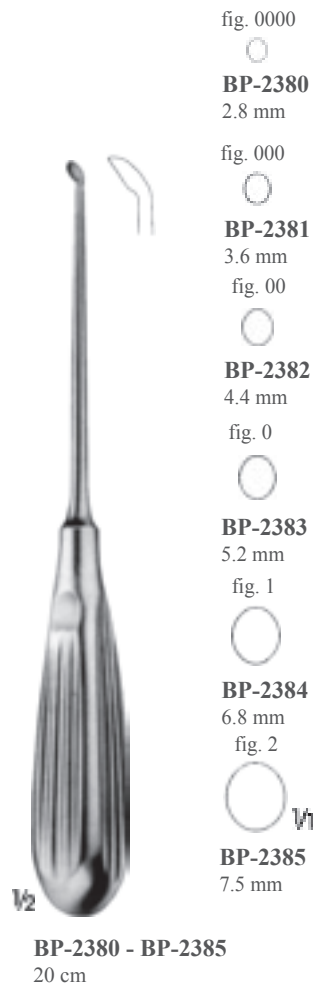
WILLIGER
BP-2360 - BP-2361
17 cm

fig. 00 BP-2360 3.4 mm	fig. 1 BP-2361 5.2 mm
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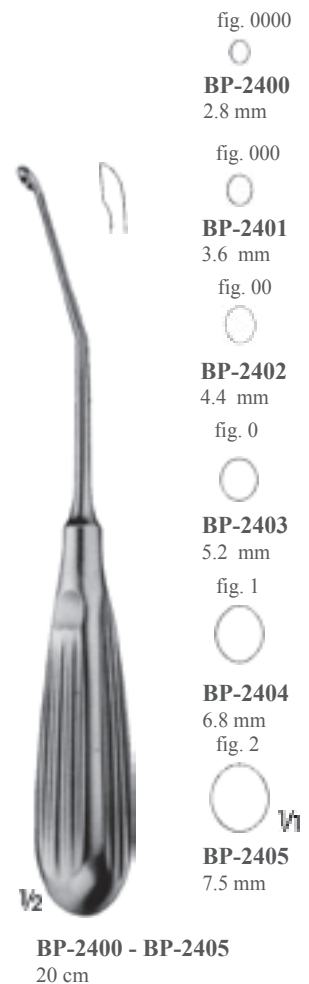
BP-2370 - BP-2375
20 cm

fig. 0000 BP-2370 2.8 mm	fig. 000 BP-2371 3.6 mm	fig. 00 BP-2372 4.4 mm	fig. 0 BP-2373 5.2 mm	fig. 1 BP-2374 6.8 mm	fig. 2 BP-2375 7.5 mm
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BP-2380 - BP-2385
20 cm

fig. 0000 BP-2380 2.8 mm	fig. 000 BP-2381 3.6 mm	fig. 00 BP-2382 4.4 mm	fig. 0 BP-2383 5.2 mm	fig. 1 BP-2384 6.8 mm	fig. 2 BP-2385 7.5 mm
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BP-2400 - BP-2405
20 cm

fig. 0000 BP-2400 2.8 mm	fig. 000 BP-2401 3.6 mm	fig. 00 BP-2402 4.4 mm	fig. 0 BP-2403 5.2 mm	fig. 1 BP-2404 6.8 mm	fig. 2 BP-2405 7.5 mm
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fig. 0000
BP-2410
2.8 mm

fig. 000
BP-2411
3.6 mm

fig. 00
BP-2412
4.4 mm

fig. 0
BP-2413
5.2 mm

DAUBENSPECK
BP-2410 - BP-2413
20 cm

fig. 0000
BP-2420
1.8 mm

fig. 000
BP-2421
2.0 mm

fig. 00
BP-2422
2.4 mm

fig. 0
BP-2423
2.6 mm

fig. 1
BP-2424
2.8 mm

LEMBERT
BP-2420 - BP-2424
20 cm

fig. 00
BP-2430
4.4 mm

fig. 0
BP-2431
5.2 mm

fig. 1
BP-2432
6.8 mm

HALLE
BP-2430 - BP-2432
21.5 cm

fig. 000
BP-2450
3.6 mm

fig. 00
BP-2451
4.4 mm

fig. 0
BP-2452
5.2 mm

fig. 1
BP-2453
6.8 mm

BP-2450 - BP-2453
25 cm

fig. 000
BP-2460
3.6 mm

fig. 00
BP-2461
4.4 mm

fig. 0
BP-2462
5.2 mm

fig. 1
BP-2463
6.8 mm

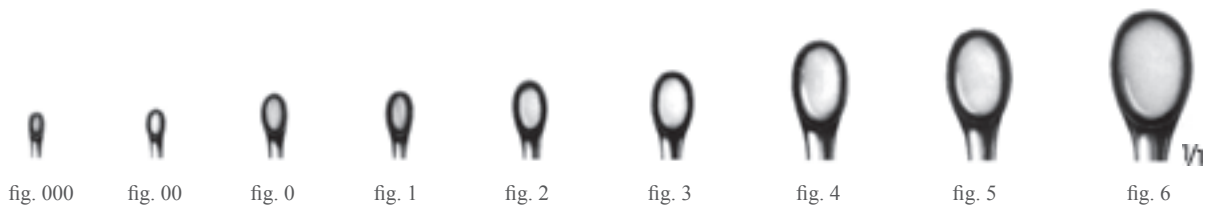
BP-2460 - BP-2463
25 cm

BP-2470
3 mm

BP-2471
4 mm

BP-2472
5 mm

BUSHE
BP-2470 - BP-2472
25 cm



BP-2500 1.8 mm	BP-2501 2.2 mm	BP-2502 3.5 mm	BP-2503 4.0 mm	BP-2504 4.5 mm	BP-2505 5.5 mm	BP-2506 7.2 mm	BP-2507 8.5 mm	BP-2508 10.5 mm
BP-2510 1.8 mm	BP-2511 2.2 mm	BP-2512 3.5 mm	BP-2513 4.0 mm	BP-2514 4.5 mm	BP-2515 5.5 mm	BP-2516 7.2 mm	BP-2517 8.5 mm	BP-2518 10.5 mm
BP-2520 1.8 mm	BP-2521 2.2 mm	BP-2522 3.5 mm	BP-2523 4.0 mm	BP-2524 4.5 mm	BP-2525 5.5 mm	BP-2526 7.2 mm	BP-2527 8.5 mm	BP-2528 10.5 mm



EPSTEIN
BP-2500 - BP-2508
20 cm



HIBBS-SPRATT
BP-2510 - BP-2518
20 cm



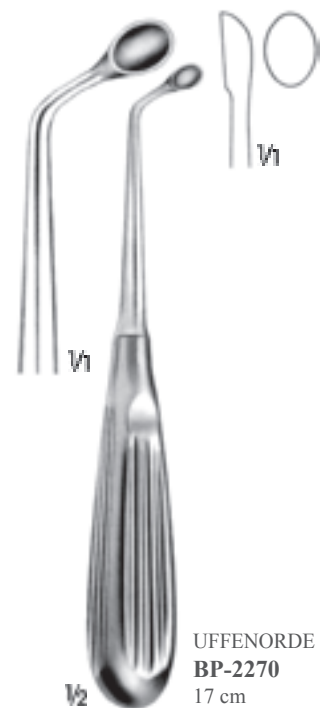
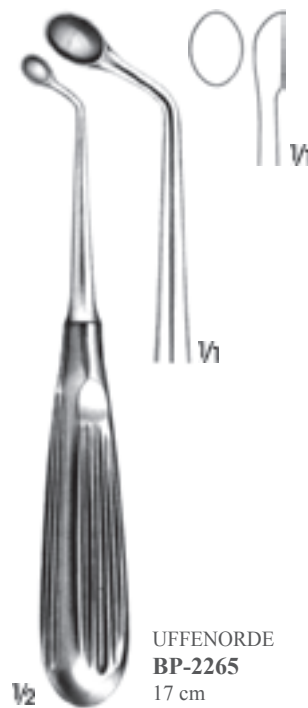
HIBBS-SPRATT
BP-2520 - BP-2528
20 cm





BP-2530 1.8 mm	BP-2531 2.2 mm	BP-2532 3.5 mm	BP-2533 4.0 mm	BP-2534 4.5 mm	BP-2535 5.5 mm	BP-2536 7.2 mm	BP-2537 8.5 mm	BP-2538 10.5 mm
BP-2540 1.8 mm	BP-2541 2.2 mm	BP-2542 3.5 mm	BP-2543 4.0 mm	BP-2544 4.5 mm	BP-2545 5.5 mm	BP-2546 7.2 mm	BP-2547 8.5 mm	BP-2548 10.5 mm
BP-2550 1.8 mm	BP-2551 2.2 mm	BP-2552 3.5 mm	BP-2553 4.0 mm	BP-2554 4.5 mm	BP-2555 5.5 mm	BP-2556 7.2 mm	BP-2557 8.5 mm	BP-2558 10.5 mm
BP-2560 1.8 mm	BP-2561 2.2 mm	BP-2562 3.5 mm	BP-2563 4.0 mm	BP-2564 4.5 mm	BP-2565 5.5 mm	BP-2566 7.2 mm	BP-2567 8.5 mm	BP-2568 10.5 mm







BP-4500 - BP-4804
21.5 cm

Öne/Forward Düz/Straight		0000	000	00	0	1
		0	0	0	0	0
Öne/Forward Açılı/Angle		0000	000	00	0	1
		0	0	0	0	0
Geriye/Backward Düz/Straight		0000	000	00	0	1
		0	0	0	0	0
Geriye/Backward Açılı/Angle		0000	000	00	0	1
		0	0	0	0	0



BP-4900 - BP-5204
24 cm

Öne/Forward Düz/Straight		0000	000	00	0	1
		0	0	0	0	0
Öne/Forward Açılı/Angle		0000	000	00	0	1
		0	0	0	0	0
Geriye/Backward Düz/Straight		0000	000	00	0	1
		0	0	0	0	0
Geriye/Backward Açılı/Angle		0000	000	00	0	1
		0	0	0	0	0



BP-5300 - BP-5702
24 cm

	0	1	2
Geriyeye/Backward Düz/Straight			
	BP-5300	BP-5301	BP-5302

	0	1	2
Geriyeye/Backward Açılı/Angle			
	BP-5500	BP-5501	BP-5502

	0	1	2
Geriyeye/Backward Aşağı/Down			
	BP-5700	BP-5701	BP-5702



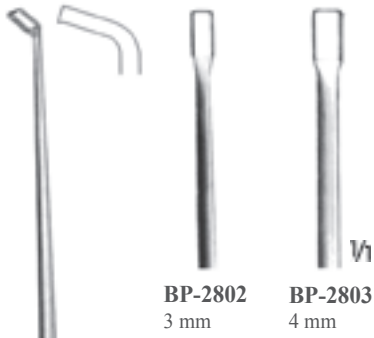
BP-5400 - BP-5802
24 cm

	0	1	2
Öne/Forward Düz/Straight			
	BP-5400	BP-5401	BP-5402

	0	1	2
Öne/Forward Açılı/Angle			
	BP-5600	BP-5601	BP-5602

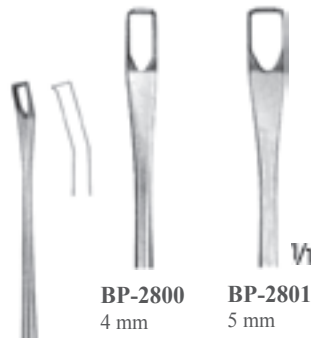
	0	1	2
Öne/Forward Aşağı/Down			
	BP-5800	BP-5801	BP-5802





BP-2802
3 mm

BP-2803
4 mm



BP-2800
4 mm

BP-2801
5 mm



BP-3206
4 mm

BP-3207
5 mm

BP-3208
6 mm



V2
CASPAR
BP-2802 - BP-2803
Dişli/Toothed
27 cm



V2
CASPAR
BP-2800 - BP-2801
Dişli/Toothed
25 cm



V2
CASPAR
BP-3206 - BP-3208
22 cm

143 ° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143 °

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



Fig.000
BP-3200
3.6 mm
Fig.00
BP-3201
4.4 mm
Fig.0
BP-3202
5.2 mm

CASPAR
BP-3200 - BP-3202
22 cm



Fig.000
BP-3203
3.6 mm
Fig.00
BP-3204
4.4 mm
Fig.0
BP-3205
5.2 mm

CASPAR
BP-3203 - BP-3205
22 cm



BP-3400
2.8 mm
BP-3401
3.6 mm
BP-3402
5.2 mm
BP-3403
10 mm

SYPERT
BP-3400 - BP-3403
38 cm



BP-3404
2.8 mm
BP-3405
3.6 mm
BP-3406
5.2 mm
BP-3407
10 mm

SYPERT
BR-3404 - BR-3407
38 cm






fig. 6

BP-6405
14.5 mm


fig. 5

BP-6404
13 mm


fig. 4

BP-6403
11.5 mm


fig.3

BP-6402
10 mm



fig. 2

BP-6401
8.5 mm

fig. 1

BP-6400
6.8 mm



SIMON
BP-6400 - BP-6405
24 cm


fig. 6

BP-6505
14.5 mm


fig. 5

BP-6504
13 mm


fig. 4

BP-6503
11.5 mm


fig.3

BP-6502
10 mm


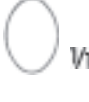


fig. 2

BP-6501
8.5 mm


fig. 1

BP-6500
6.8 mm


SCHRÖDER
BP-6500 - BP-6505
31 cm


BP-6604
14 mm


BP-6603
12 mm

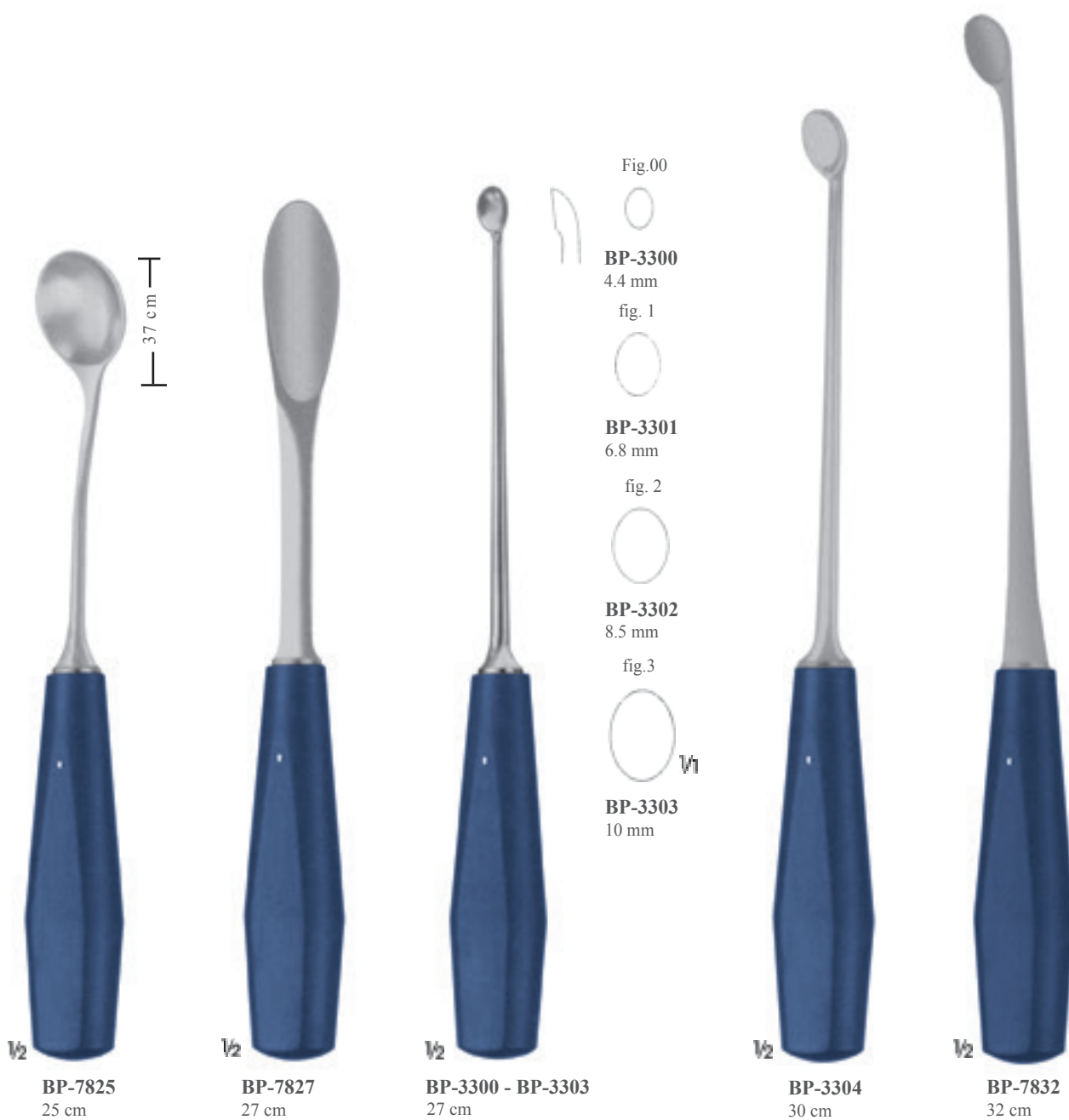

BP-6602
10 mm

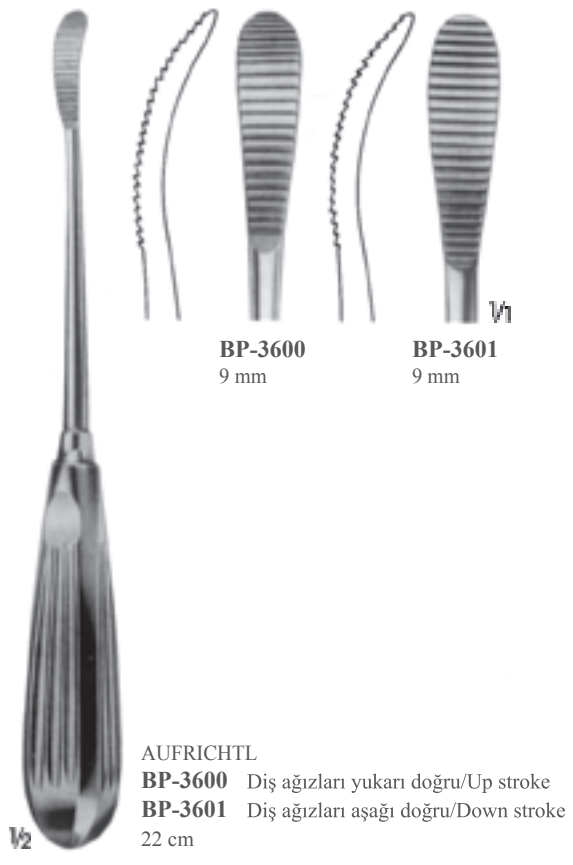
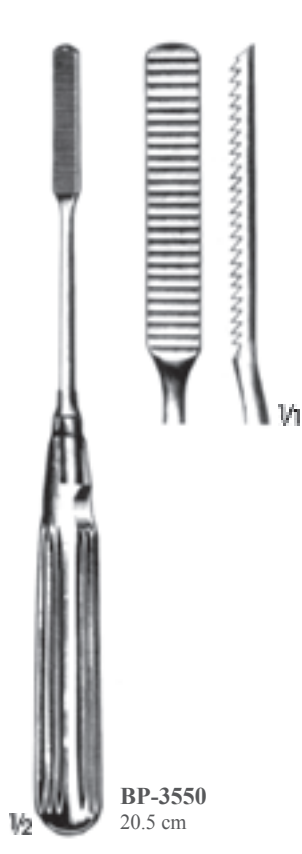
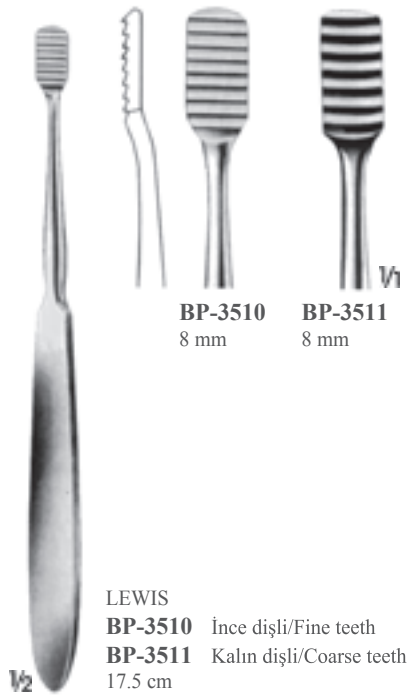
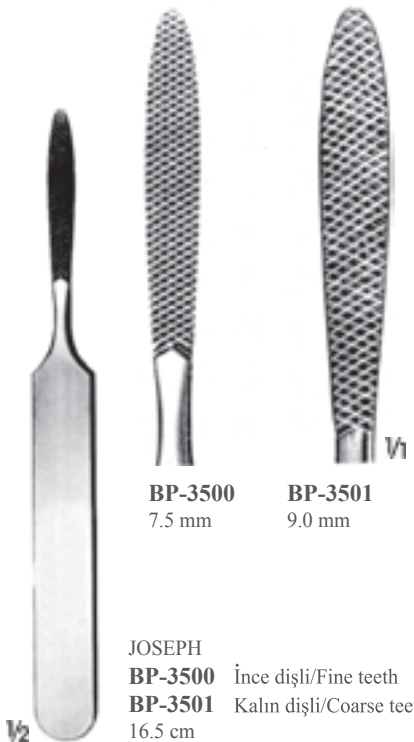

BP-6601
8 mm

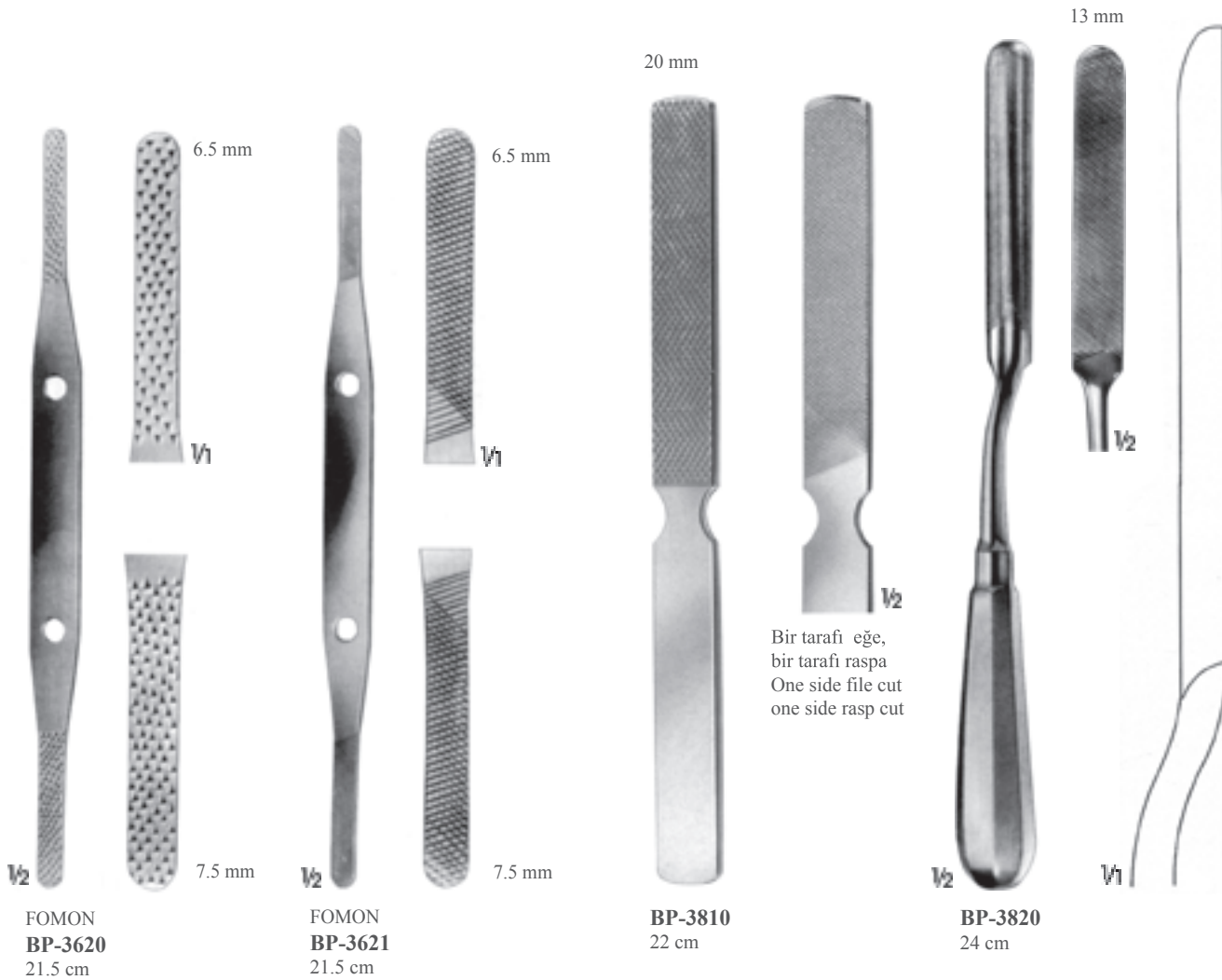
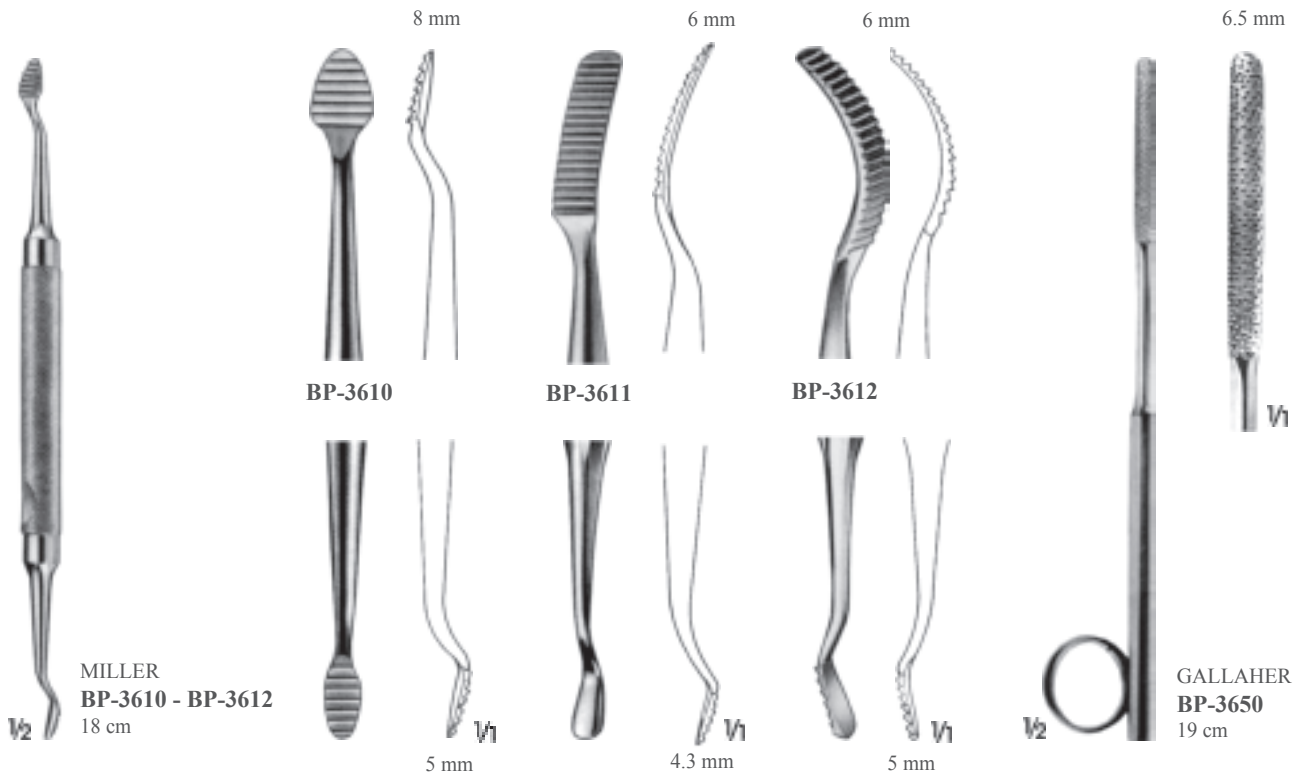

BP-6600
6 mm


GOURDET
BP-6600 - BP-6604
Künt/Blunt
28 cm

143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°









BP-3800 - BP-3804
20.5 cm

Diş
Teeth

7 mm



BP-3800
12/14

7 mm



BP-3801
16/20

7 mm



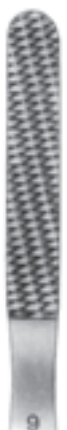
BP-3802
24/30

7 mm



BP-3803
36/44

7 mm



BP-3804
52/62

W1

18 mm



20 mm
PUTTI
BP-3209
27 cm

20 mm

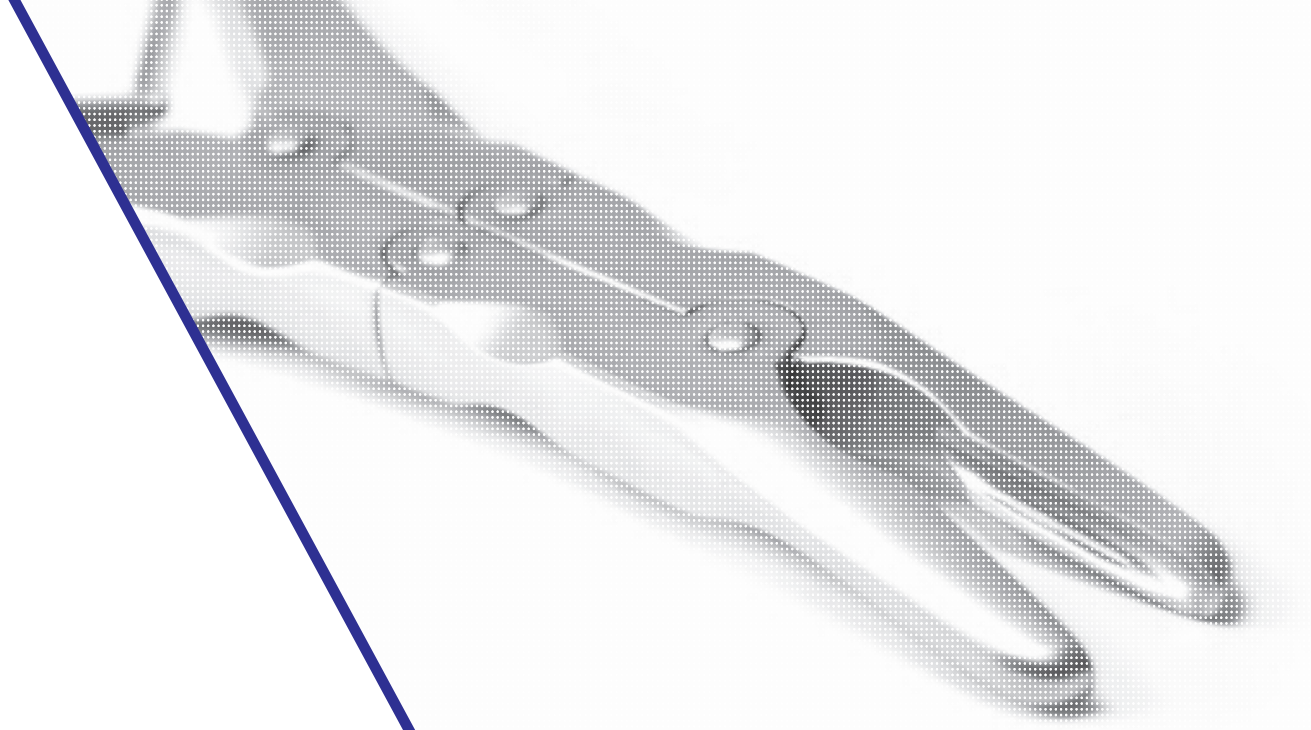


BP-3220
29.5 cm



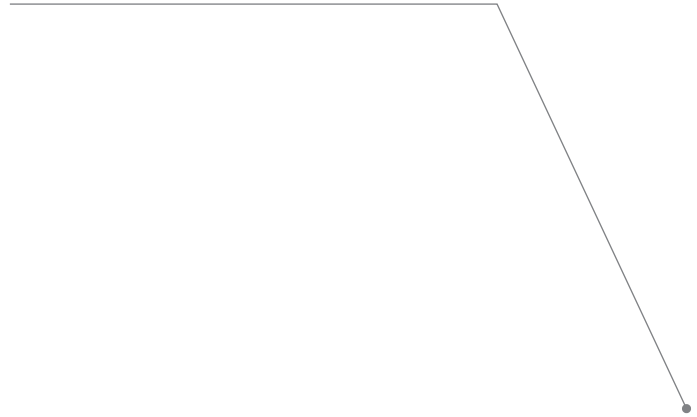
PUTTI
BP-3210
30 cm





BR

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

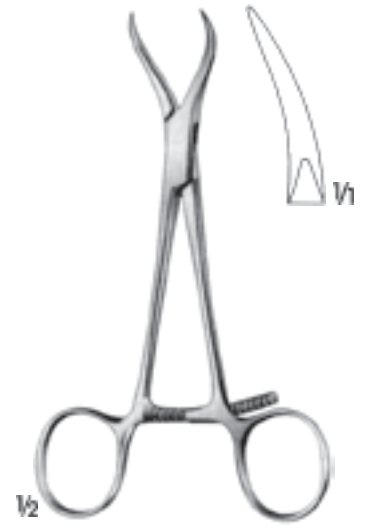




BR-1300
Setli, pozisyon pens
Reposition forceps with
stepped tips
9.5 cm



BR-1310
Küçük parçaları
konumlandırma pens
Reposition forceps for small
fragments
13.5 cm



BR-1320
Çene kemiğine ait
konumlandırma pens
Reposition forceps, especially
for maxillary reposition
13.5 cm



**HAASE
BR-1400**
Pozisyon pens, çeneye ait
kırıklar için
Reposition forceps for
mandibular fractures
16.5 cm



**REILL
BR-1410**
Pozisyon pens
Reposition forceps
17 cm



BR-1420
Pozisyon pens
Reposition forceps
20.5 cm





FÖRSTNER
BR-1801
14 cm



BR-1803
13.5 cm



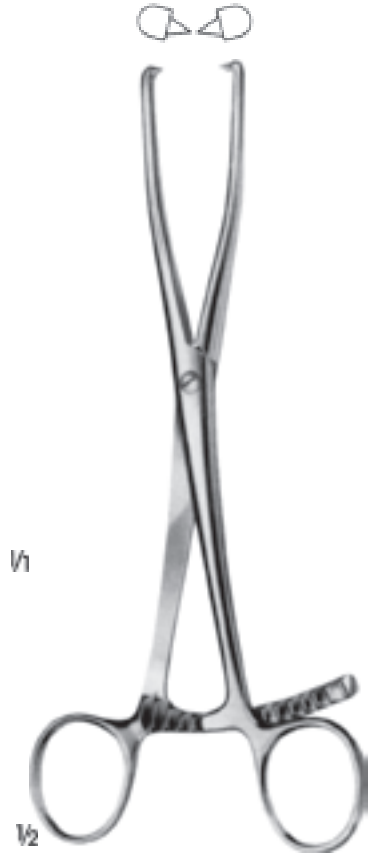
HAASE
BR-1804
14 cm



MEYER
BR-1500
Kişner telleri için matkap kılavuzu,
yeniden konumlandırır
Reposition forceps for fingers,
with drill guide for KIRSCHNER
kullanılan tel Ø 1.0 mm
For wires with Ø 1.0 mm
17 cm



MEYER
BR-1501
Kişner telleri için matkap kılavuzu,
yeniden konumlandırır
Reposition forceps for fingers,
with drill guide for KIRSCHNER
kullanılan tel Ø 2.0 mm
For wires with Ø 2.0 mm
20.5 cm



BR-1600
Malleolus pens
Malleolus forceps
21 cm





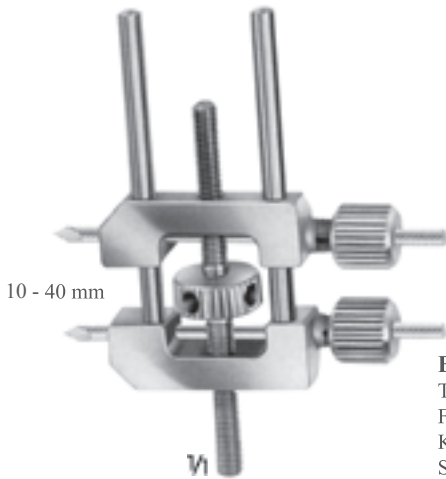
LEWIN
BR-2250
Kemik klemp
Bone clamp
18.5 cm



BR-1700
Diz kapağı pensi
Patella forceps
18.5 cm



BR-2020
Sekestrum pensi
Sequestrum forceps
20 cm



10 - 40 mm

BV-2653
Tel Ø 3.0 mm
For wires Ø 3.0 mm
Küçük kemikleri yaklaştırma aparatı
Small bones of the zoom apparatus



Ø 2 mm

Vidalanabilir kemik parçasını
KIRSCHNER teli kullanarak sabitleme
Position, Re-giver bony part of the wire
can be screwed KIRSCHNER
stabilization using

WÖRRLEIN
BV-2663
Pozisyon verici
Repositioner
16.5 cm



DINGMANN
BR-1900
18.5 cm



DINGMANN
BR-1901
18.5 cm



SEMB
BR-2200
19 cm



SEMB
BR-2201
19 cm





1/2

BR-2255
Kilitlenebilir, sabitlenebilir pens
Forceps with ratchet fixation
14 cm



1/2

BR-2300
Vida ile sabitlenebilir pens
Forceps with thread fixation
17 cm



1/2

BR-2301
Vida ile sabitlenebilir pens
Forceps with thread fixation
23.5 cm



1/2

BR-2450
Kemik tutma pens
Bone holding forceps
20 cm



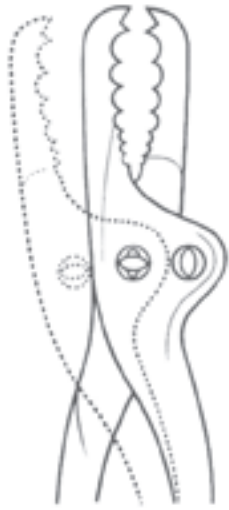
1/2

LANGENBECK
BR-2455
Kemik tutma pens
Bone holding forceps
20.5 cm



1/2

FERGUSON
BR-2460
Kemik tutma pens
Bone holding forceps
20.5 cm



Ayarlanabilir ağız
Jaw adjustable



FARABEU
BR-2465
23cm



FARABEU
BR-2470
25.5 cm

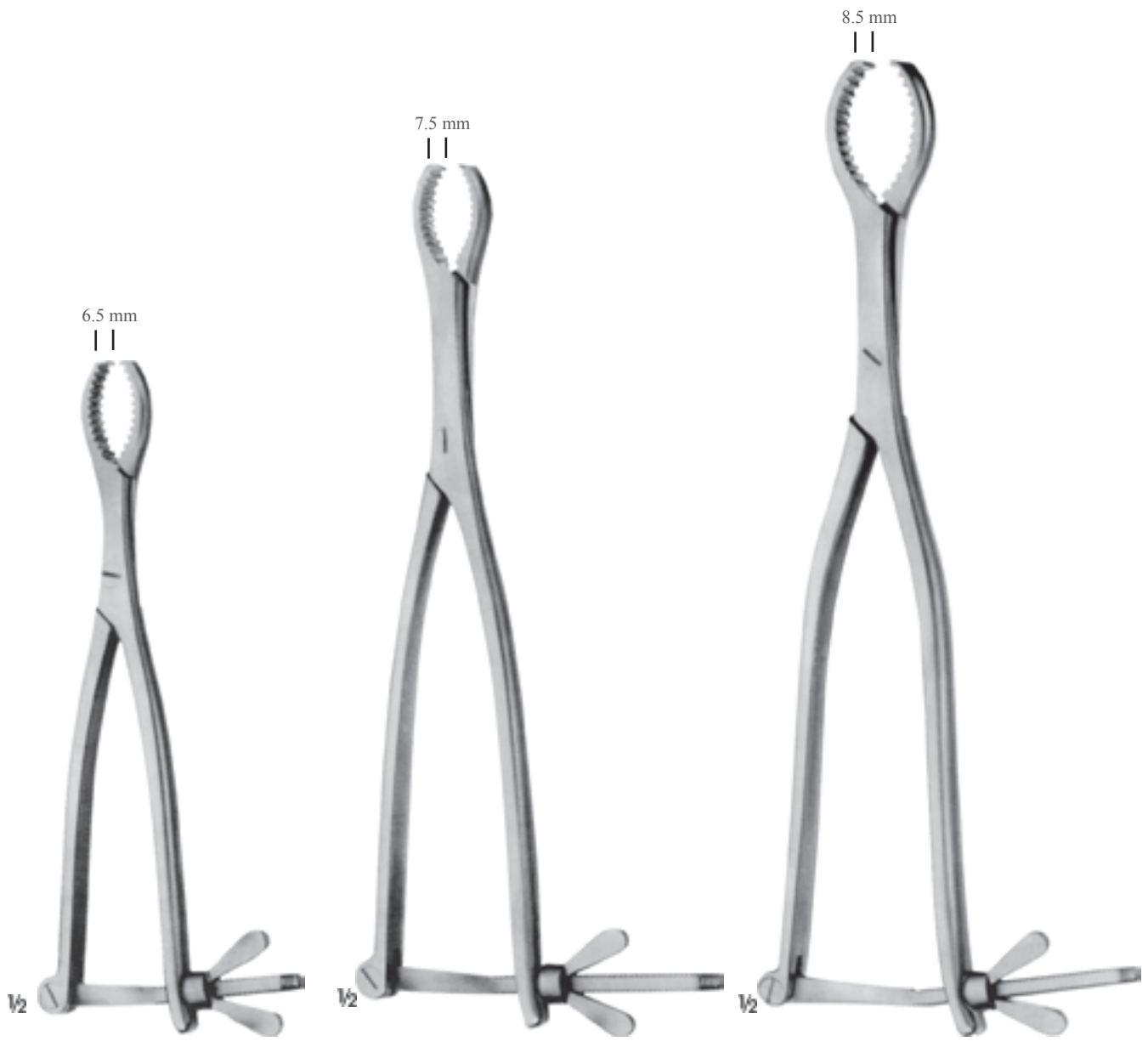


FARABEU-LAMBOTTE
BR-2475
25.5 cm





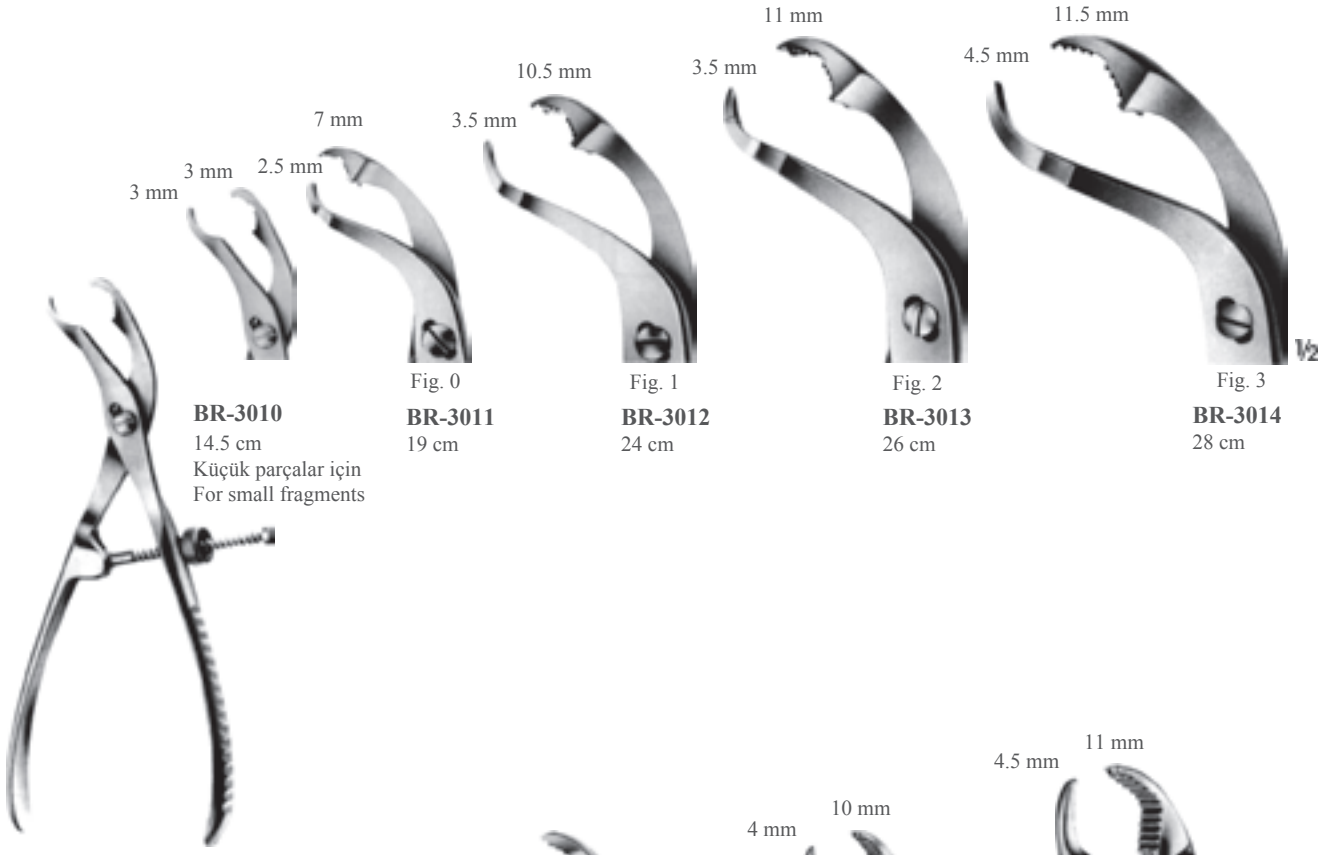




HEY GROVES
BR-2700
21 cm

HEY GROVES
BR-2701
27 cm

HEY GROVES
BR-2702
30.5 cm



BR-3010
14.5 cm
Küçük parçalar için
For small fragments

BR-3011
19 cm

BR-3012
24 cm

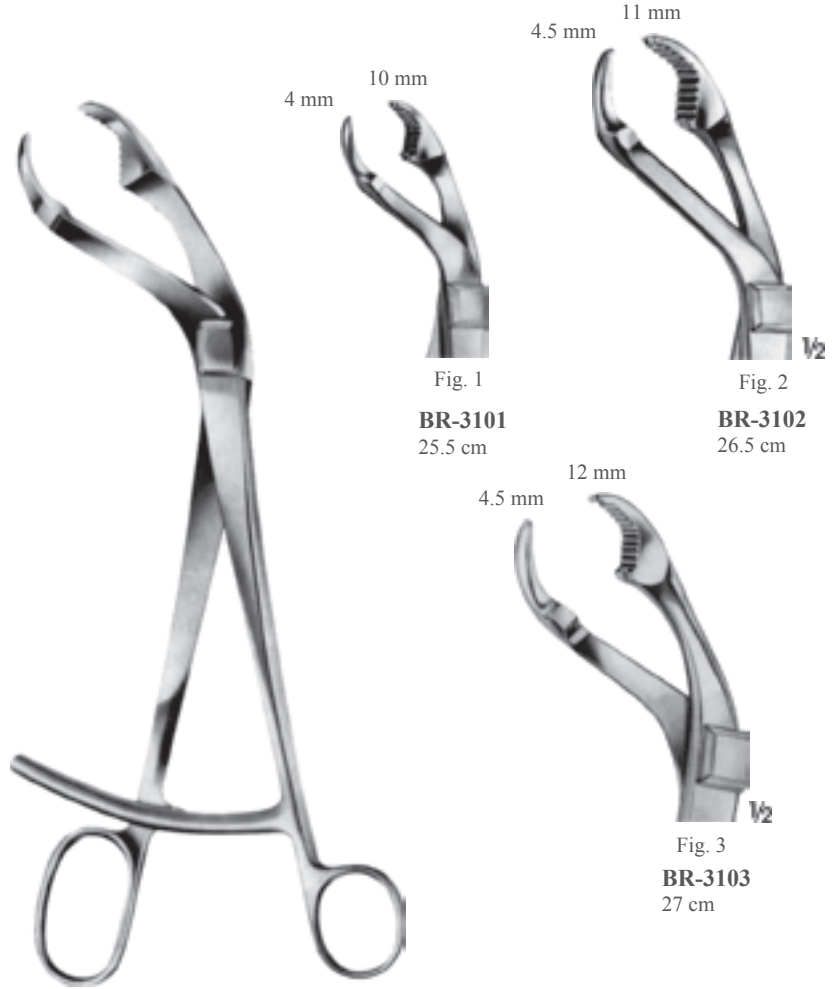
BR-3013
26 cm

BR-3014
28 cm

BR-3010 - BR-3014
Kendi kendini merkezleyici,
vidalı sabit pensler
Self-centering forceps with
thread fixation



VERBRUGGE
BR-3100
17.5 cm



BR-3101
25.5 cm

BR-3102
26.5 cm

BR-3103
27 cm

VERBRUGGE
BR-3101 - BR-3103
Eklemli ağız/With lip joint





Haraketli çene
Movable jaw



BR-3200
22 cm



BR-3201
26 cm



BR-3202
33 cm

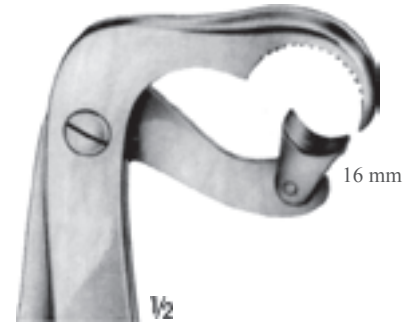
LAMBOTTE
BR-3200 - BR-3202

Ayarlanabilir çene
Adjustable jaw

Haraketli çene
Movable jaw



BR-3300
21.5 cm



BR-3301
27.5 cm

BR-3300 - BR-3301



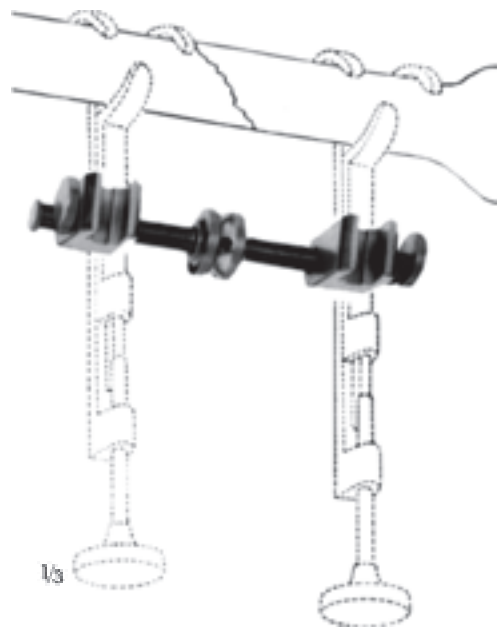
LOWMAN
BR-3400 17 cm
BR-3401 20.5 cm



LOWMAN-GERSTER
BR-3410
21 cm



LOWMAN-HOGLUND
BR-3420
17.5 cm



GERSTER
BR-3450
BR-3400 - BR-3420 için çekirme çubuğu
Traction bar for BR-3400 - BR-3420







LUER-FRIEDMANN
BR-3825
Kemik Ronjur/Bone Rongeur
14.5 cm



BR-3830
14 cm



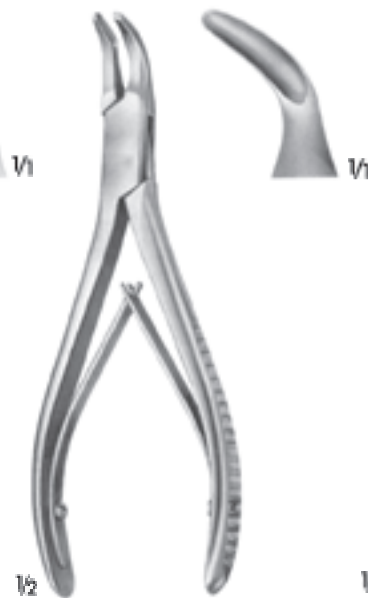
LUER
BR-3835
15 cm



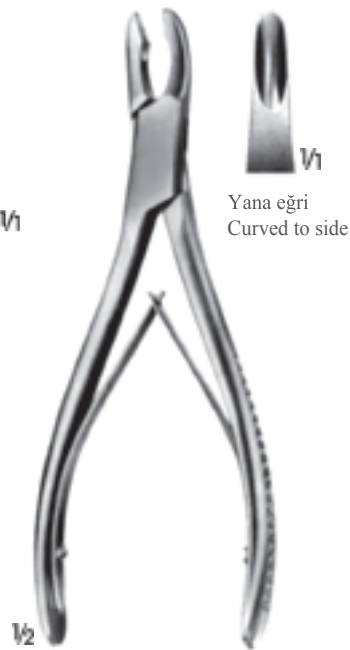
LUER
BR-3836
15.5 cm



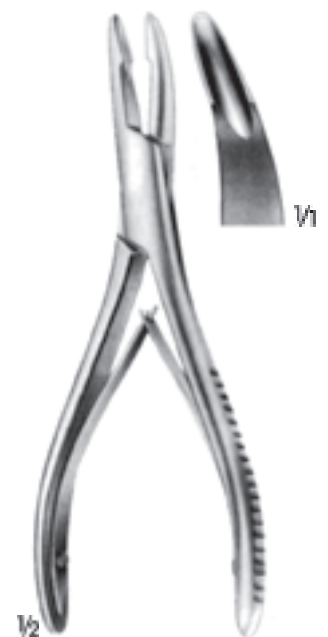
BLUMENTHAL
BR-3840
15.5 cm



BLUMENTHAL
BR-3841
15 cm



HAKANSSON
BR-3855
17 cm



MEAD
BR-3860
16.5 cm

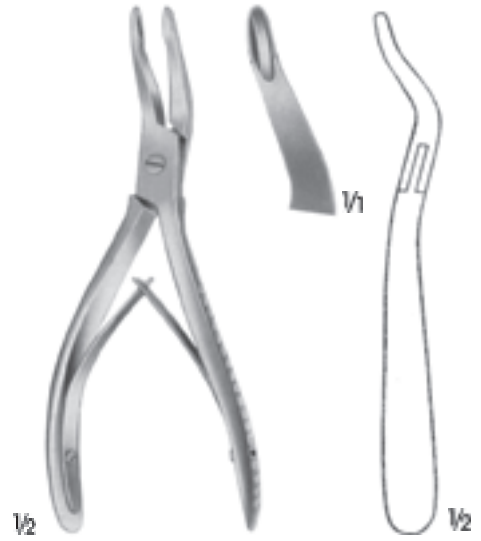




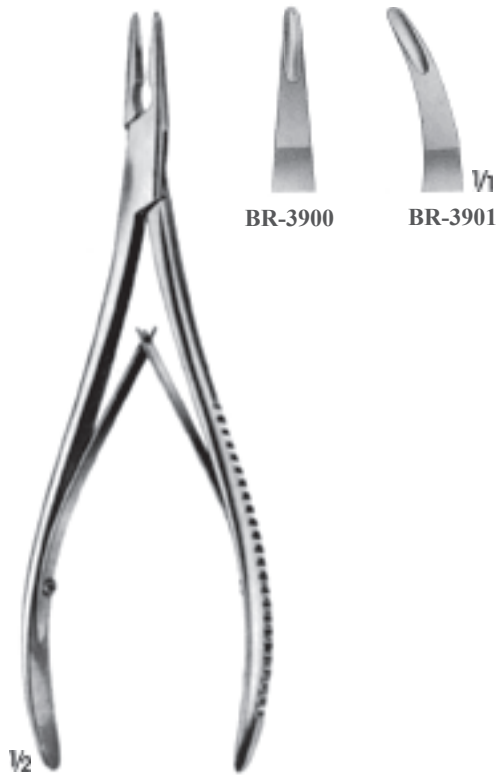
JANSEN
BR-3870
17.5 cm



JANSEN
BR-3871
17.5 cm



ALEXANDER
BR-3880
14 cm



LEMPERT
BR-3900 - BR-3901
20 cm



JANSEN
BR-3885
19 cm



BANE-HARTMANN
BR-3875
17.5 cm



LUER
BR-3940
18 cm



LUER
BR-3941
18 cm

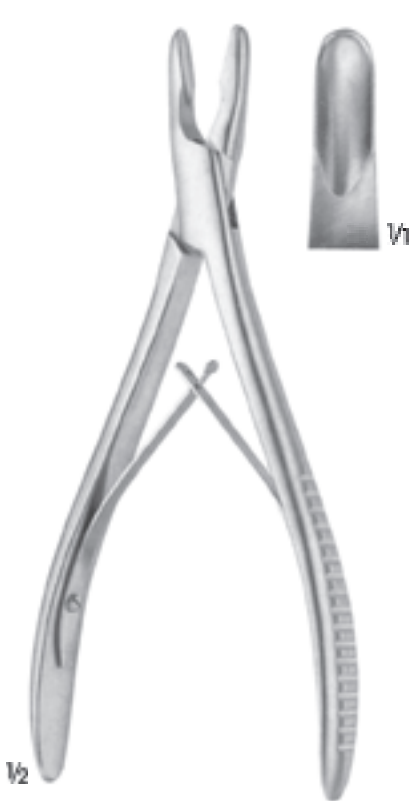


BEYER
BR-3890
18 cm



LUER
BR-3920 - BR-3921
17.5 cm

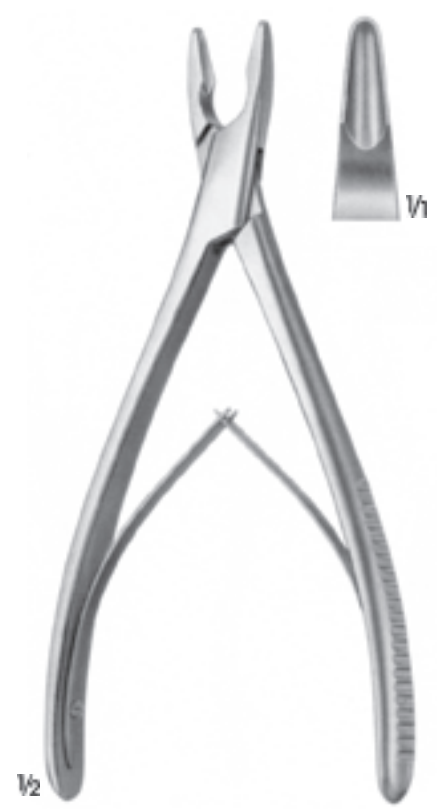




ADSON
BR-4055
20 cm



NORTHFIELD
BR-4080
21 cm



PENNYBACKER
BR-4070
20.5 cm



TROTTER
BR-3955
20.5 cm



GULEKE
BR-3950
20.5 cm



OLIVECRONA
BR-3945
20.5 cm



BÖHLER
BR-3960 - BR-3961
15.5 cm



MAYFIELD
BR-3975
17.5 cm



BEYER
BR-3965
ZUFAL-JANSEN
BR-3970
18 cm



RUSKIN
BR-3985
19 cm

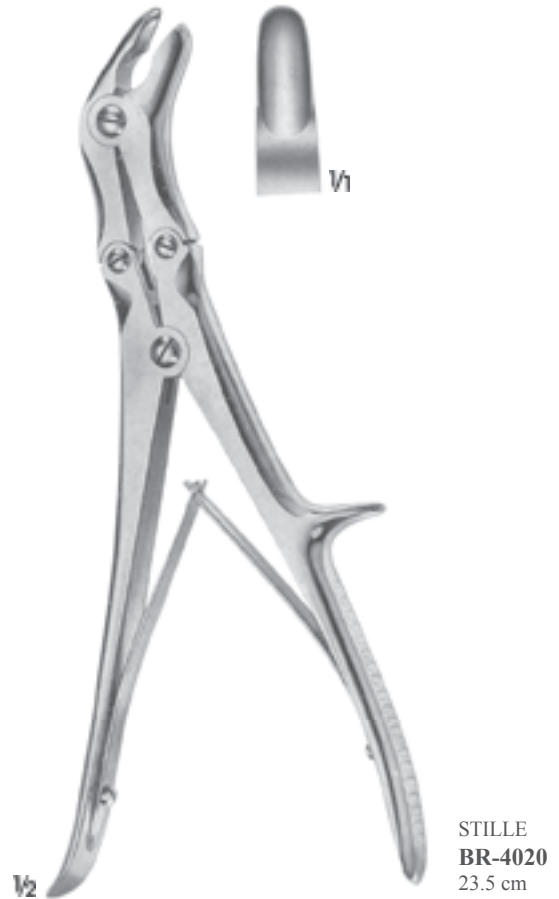
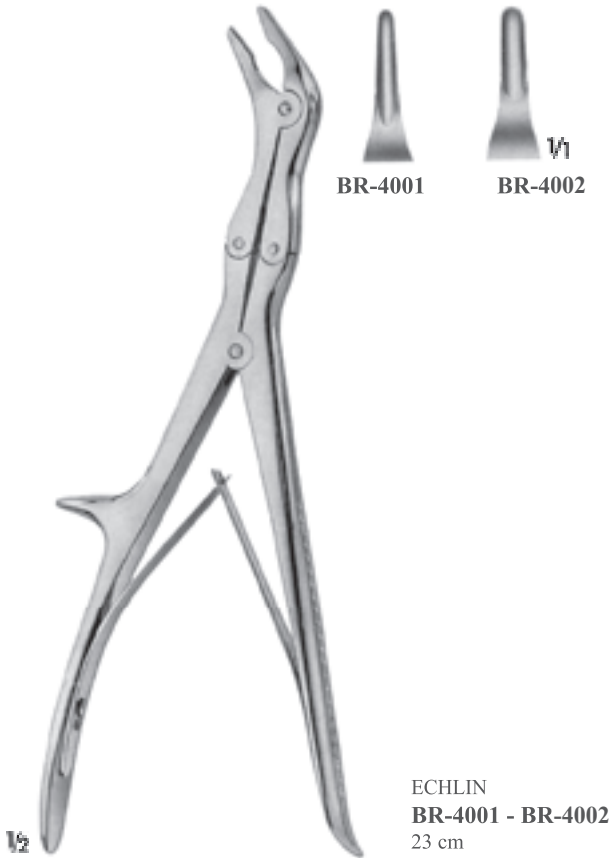


MARQUARDT
BR-3980
20 cm



RÖTTGEN-RUSKIN
BR-3990
24 cm







LEKSELL-STILLE
BR-4030
24 cm



STILLE-RUSKIN
BR-4040
24 cm



LUER-STILLE
BR-4045
22.5 cm



LUER-STILLE
BR-4050
22.5 cm





SEM B
BR-4060
24 cm



LUER-STILLE
BR-4065
27 cm



SAUERBRUCH-CORYLLOS
BR-4090 - BR-4091
31 cm



SYPERT
BR-4100
36 cm





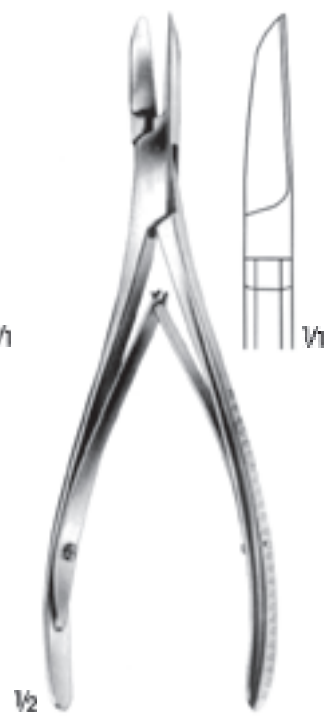
BR-4313
13 cm



**STAMM
BR-4320**
15 cm



BR-4317
17 cm



**KAZANJIAN
BR-4330**
18.5 cm



BR-4402
20 cm

BR-4403
22 cm



BR-4410
17 cm

BR-4411
20 cm

BR-4412
22 cm



**LISTON
BR-4400 - BR-4403**



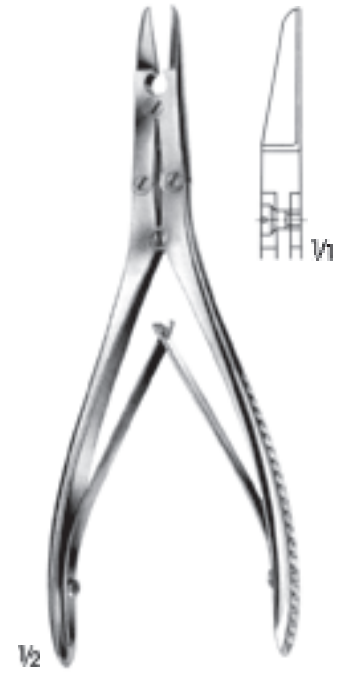
**LISTON
BR-4410 - BR-4412**



BÖHLER
BR-4500
14.5 cm



BÖHLER
BR-4501
14.5 cm



BR-4510
17 cm



MC INDOE
BR-4515
17.5 cm



RUSKIN-LISTON
BR-4520
19 cm

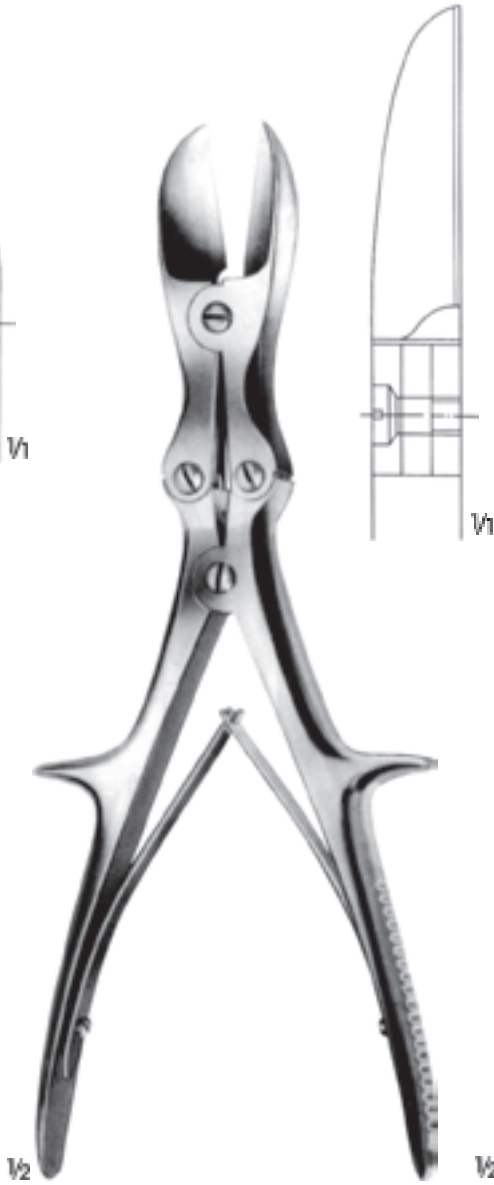


RUSKIN-LISTON
BR-4521
19 cm

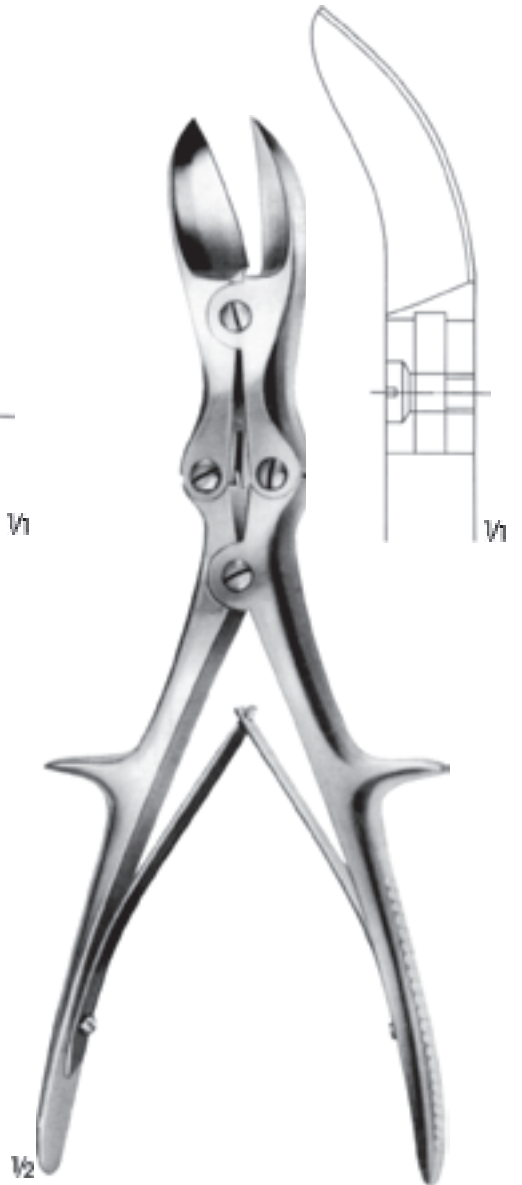




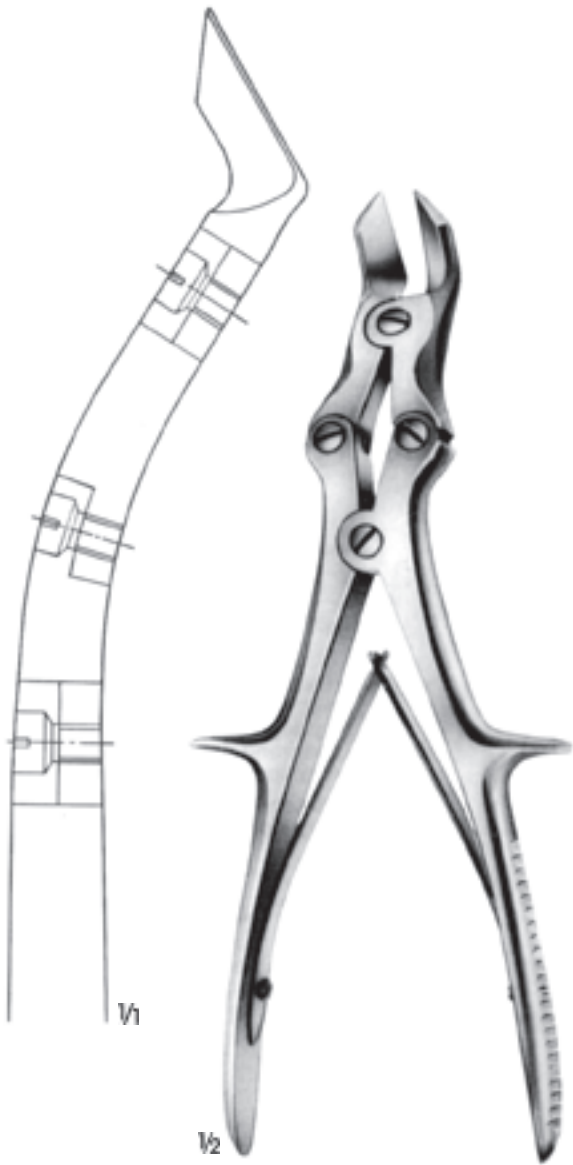
LISTON
BR-4530
Düz eğimli/Curved on flat
24 cm



LISTON
BR-4531
Düz/Straight
28 cm



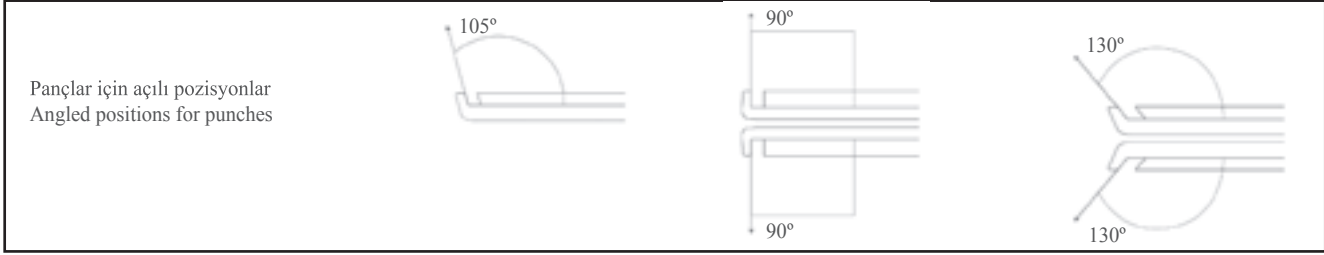
LISTON
BR-4532
Düz eğimli/Curved on flat
28 cm



LISTON-KEY-HORSLEY
BR-4545
25.5 cm



LISTON-STILLE
BR-4540
26.5 cm



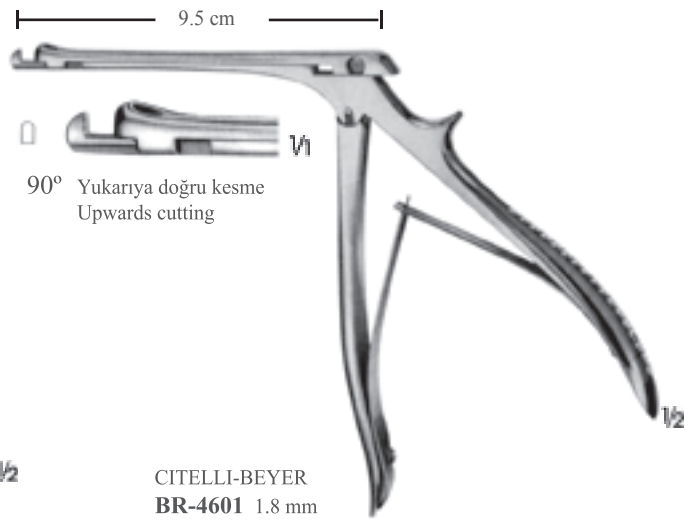
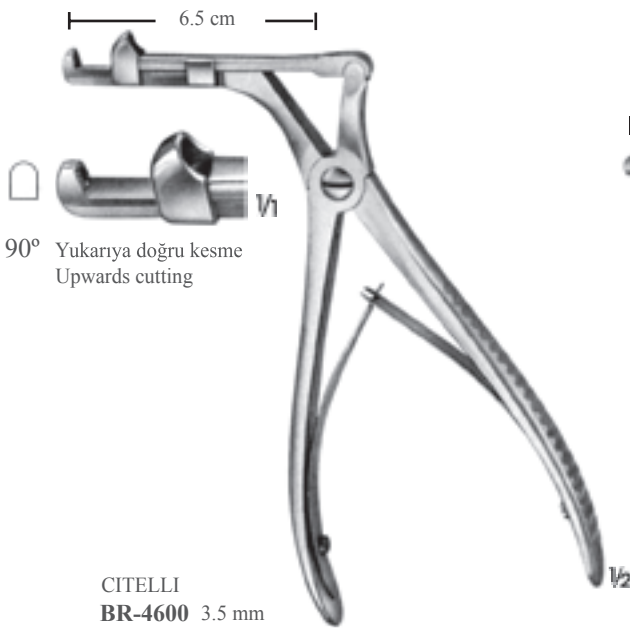
BR-4703 3 mm

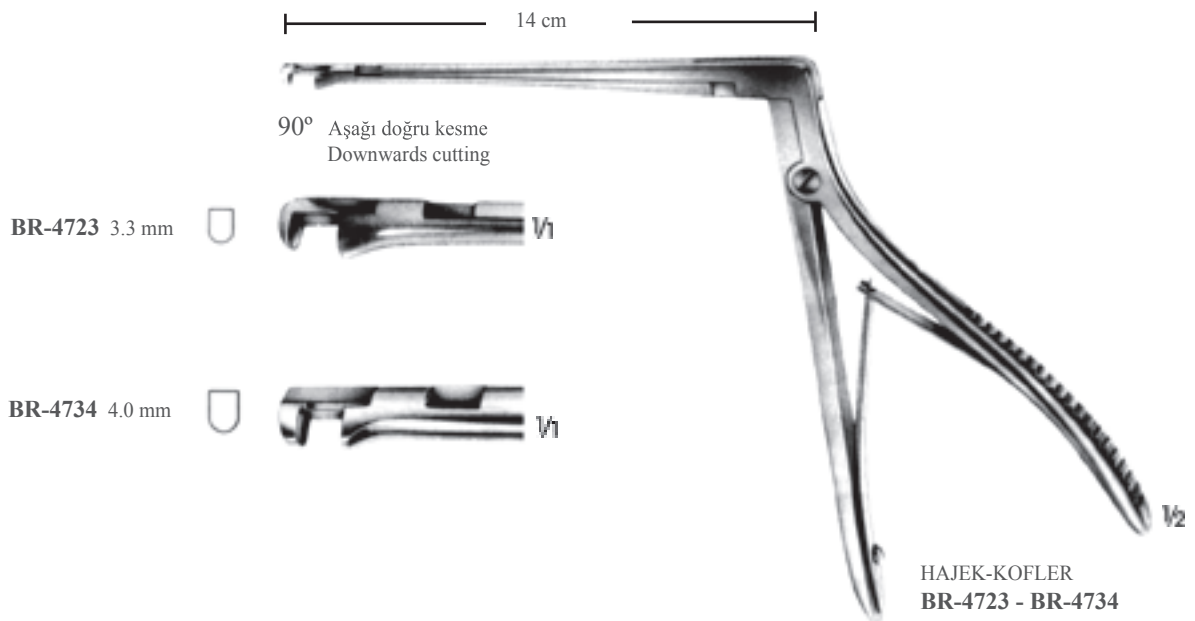
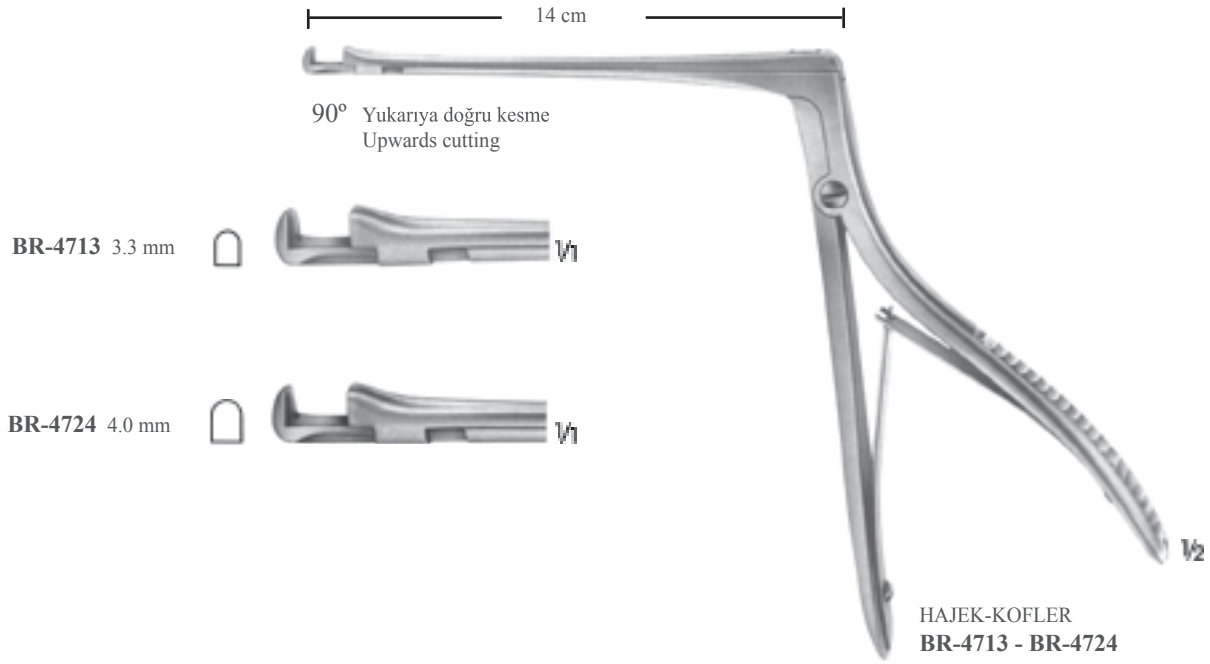


BR-4704 4 mm



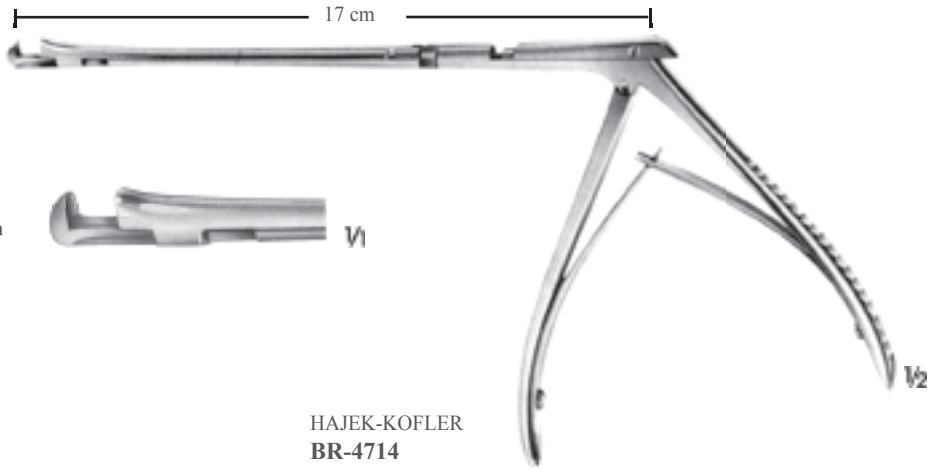
BR-4705 5 mm



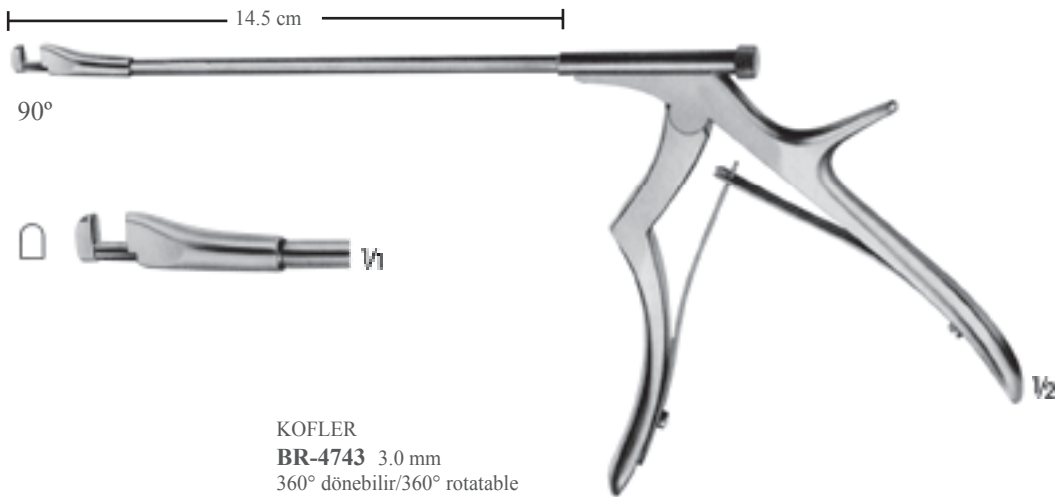




BR-4714 4.0 mm

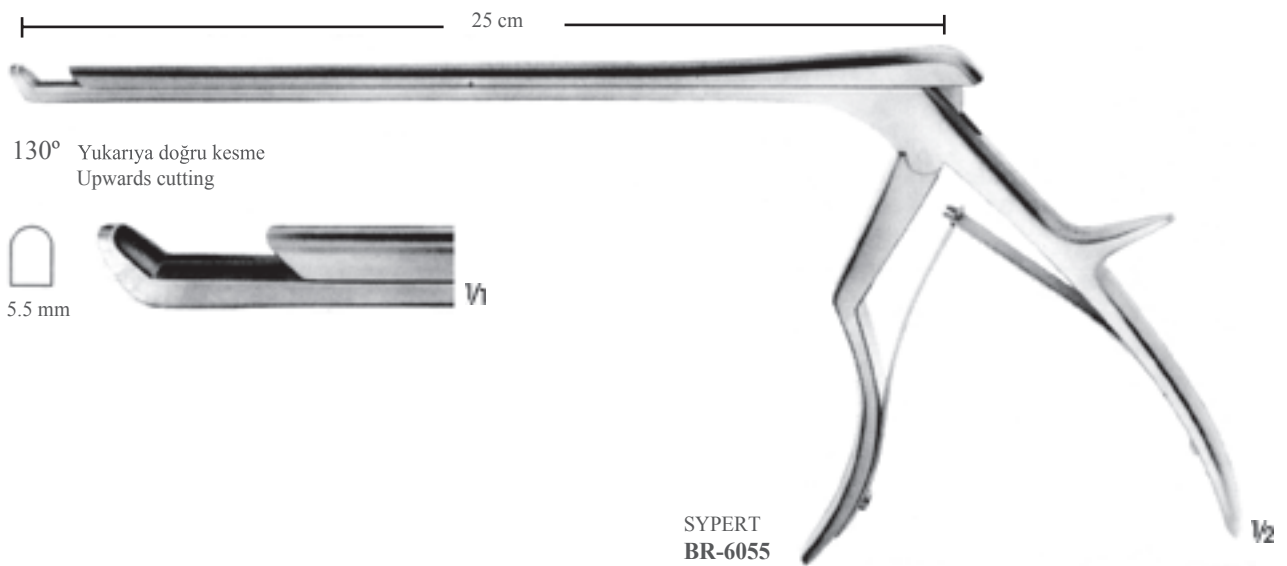
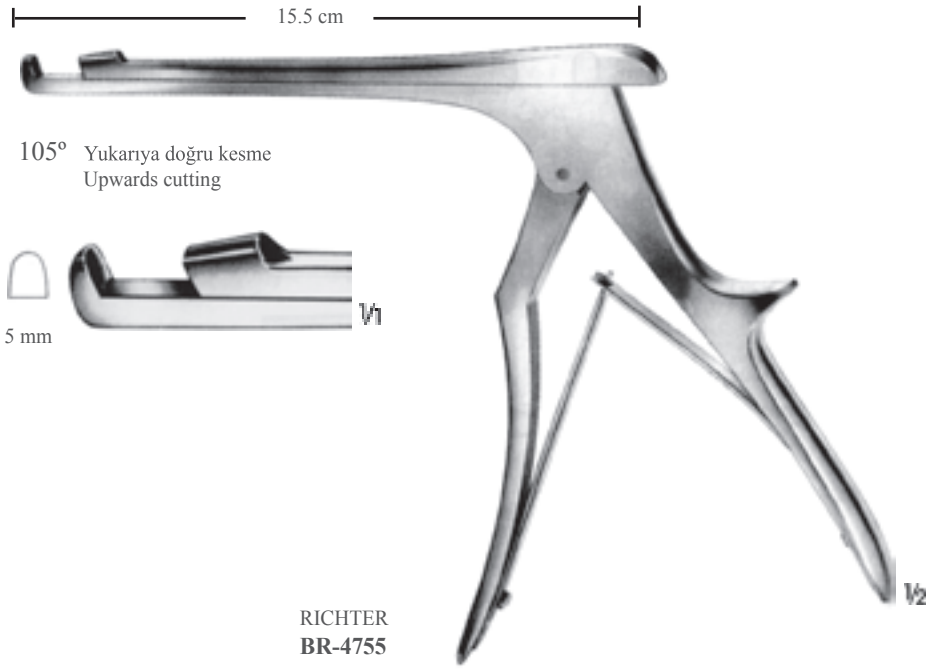


HAJEK-KOFLER
BR-4714



KOFLER
BR-4743 3.0 mm
360° dönebilir/360° rotatable







130° Yukarıya doğru kesme/Upwards cutting



Standart ağız tabanlı
Standard footplate



Ince ağız tabanlı
With thin footplate



Standart ağız tabanlı
Standard footplate



Ince ağız tabanlı
With thin footplate

Ayrılabilir/Detachable

Boy Length	En Width	Ejektör Ejector	Ayrılabilir/Detachable				
18 cm	1 mm	-		BR-9401	BR-9931	BR-9501	BR-9941
18 cm	2 mm	-		BR-9402	BR-9932	BR-9502	BR-9942
18 cm	3 mm	+		BR-9403	BR-9933	BR-9503	BR-9943
18 cm	4 mm	+		BR-9404	BR-9934	BR-9504	BR-9944
18 cm	5 mm	+		BR-9405	BR-9935	BR-9505	BR-9945
18 cm	6 mm	+		BR-9406	-	BR-9506	-
20 cm	1 mm	-	-	-	BR-9951	-	BR-9961
20 cm	2 mm	-		BR-9602	BR-9952	BR-9702	BR-9962
20 cm	3 mm	+		BR-9603	BR-9953	BR-9703	BR-9963
20 cm	4 mm	+		BR-9604	BR-9954	BR-9704	BR-9964
20 cm	5 mm	+		BR-9605	BR-9955	BR-9705	BR-9965
20 cm	6 mm	+		BR-9606	-	BR-9706	-
23 cm	2 mm	-		BR-9802	BR-9972	BR-9902	BR-9982
23 cm	3 mm	+		BR-9803	BR-9973	BR-9903	BR-9983
23 cm	4 mm	+		BR-9804	BR-9974	BR-9904	BR-9984
23 cm	5 mm	+		BR-9805	BR-9975	BR-9905	BR-9985

90° Yukarıya doğru kesme/Upwards cutting



Standart ağız tabanlı
Standard footplate

HARDBLACK



Standart ağız tabanlı
Standard footplate



Standart ağız tabanlı
Standard footplate

Boy Length	En Widht	Ayrılabilir/Detachable		Standart/Standard		
		Ejektör Ejector				
18 cm	1 mm		-			
				BR-8901	BR-9001	BR-5001
18 cm	2 mm		-			
				BR-8902	BR-9002	BR-5002
18 cm	3 mm		+			
				BR-8903	BR-9003	BR-5003
18 cm	4 mm		+			
				BR-8904	BR-9004	BR-5004
18 cm	5 mm		+			
				BR-8905	BR-9005	BR-5005
18 cm	6 mm		+			
				BR-8906	BR-9006	BR-5006
23 cm	2 mm		-			
				BR-9102		
23 cm	3 mm		+			
				BR-9103		
23 cm	4 mm		+			
				BR-9104		
23 cm	5 mm		+			
				BR-9105		

90° Aşağıya doğru kesme/Downwards cutting

Boy Length	En Widht	Ayrılabilir/Detachable		Standart/Standard	
		Ejektör Ejector			
18 cm	1 mm		-		
				BR-9201	BR-5201
18 cm	2 mm		-		
				BR-9202	BR-5202
18 cm	3 mm		+		
				BR-9203	BR-5203
18 cm	4 mm		+		
				BR-9204	BR-5204
18 cm	5 mm		+		
				BR-9205	BR-5205
18 cm	6 mm		+		
				BR-9206	BR-5206
23 cm	2 mm		-		
				BR-9302	
23 cm	3 mm		+		
				BR-9303	
23 cm	4 mm		+		
				BR-9304	
23 cm	5 mm		+		
				BR-9305	





130° Aşağıya doğru kesme/Downwards cutting



Standart ağız tabanlı
Standard footplate

Ince ağız tabanlı
With thin footplate

Standart ağız tabanlı
Standard footplate

Ince ağız tabanlı
With thin footplate

Ayrılabilir/Detachable

Standart/Standard



Boy Length	En Widht	Ejektör Ejector				
18 cm	1 mm	□ -	BR-9911	BR-9991	BR-5101	BR-5501
18 cm	2 mm	□ -	BR-9912	BR-9992	BR-5102	BR-5502
18 cm	3 mm	□ +	BR-9913	BR-9993	BR-5103	BR-5503
18 cm	4 mm	□ +	BR-9914	BR-9994	BR-5104	BR-5504
18 cm	5 mm	□ +	BR-9915	BR-9995	BR-5105	BR-5505
21.5 cm	2 mm	□ -			BR-5802	
21.5 cm	3 mm	□ -			BR-5803	
21.5 cm	4 mm	□ +			BR-5804	
21.5 cm	5 mm	□ +			BR-5805	
23 cm	2 mm	□ -	BR-9922		BR-7502	
23 cm	3 mm	□ +	BR-9923		BR-7503	
23 cm	4 mm	□ +	BR-9924		BR-7504	
23 cm	5 mm	□ +	BR-9925		BR-7505	

130° Yukarıya doğru kesme/Upwards cutting























Standart ağız tabanlı
Standard footplate



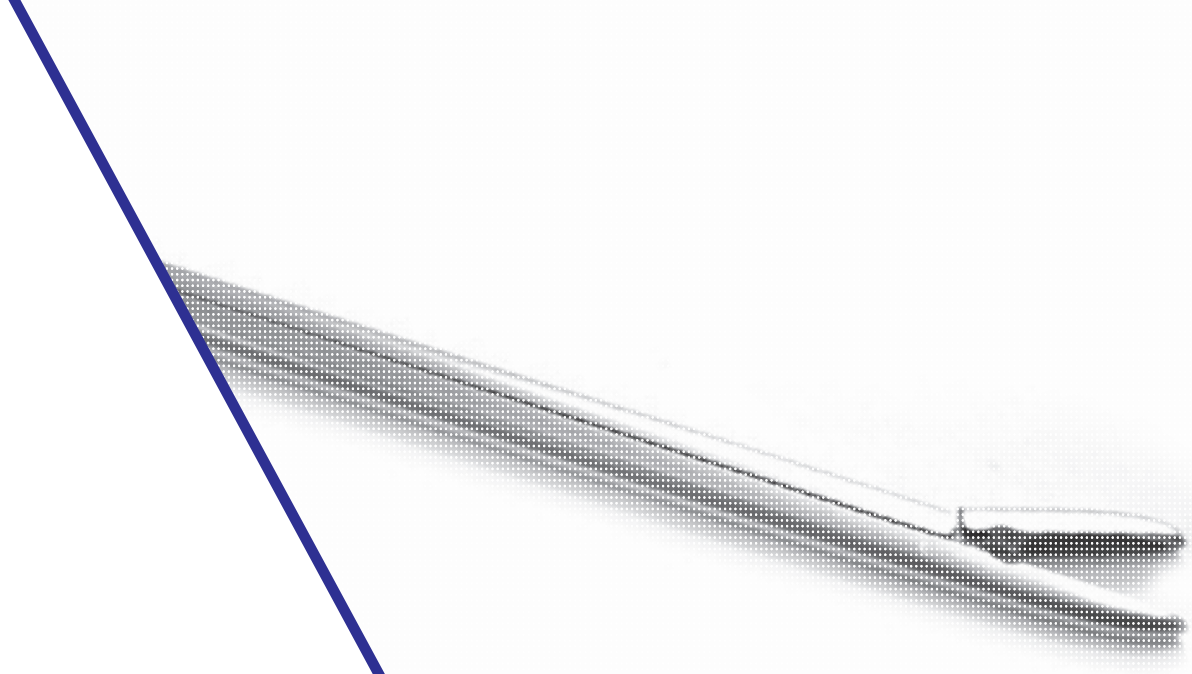
Ince ağız tabanlı
With thin footplate

Standart/Standard



Boy Length	En Widht			
18 cm	1 mm		BR-4901	BR-5301
18 cm	2 mm		BR-4902	BR-5302
18 cm	3 mm		BR-4903	BR-5303
18 cm	4 mm		BR-4904	BR-5304
18 cm	5 mm		BR-4905	BR-5305
18 cm	6 mm		BR-4906	-
20 cm	1 mm		-	BR-6101
20 cm	2 mm		BR-5902	BR-6102
20 cm	3 mm		BR-5903	BR-6103
20 cm	4 mm		BR-5904	BR-6104
20 cm	5 mm		BR-5905	BR-6105
20 cm	6 mm		BR-5906	-
21.5 cm	2 mm		BR-5702	
21.5 cm	3 mm		BR-5703	
21.5 cm	4 mm		BR-5704	
21.5 cm	5 mm		BR-5705	
23 cm	2 mm		BR-7402	BR-6902
23 cm	3 mm		BR-7403	BR-6903
23 cm	4 mm		BR-7404	BR-6904
23 cm	5 mm		BR-7405	BR-6905





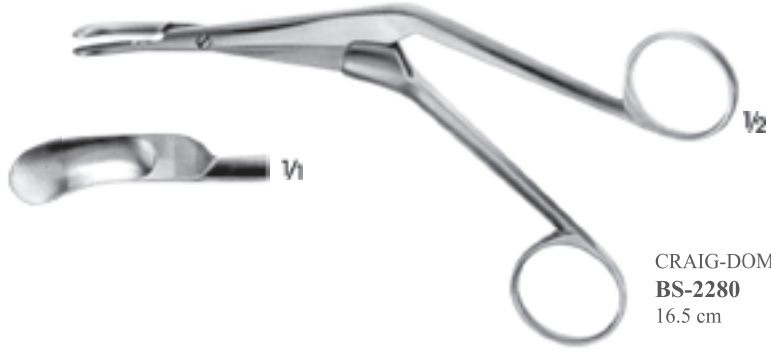
BS

Ronjurlar
Rongeurs

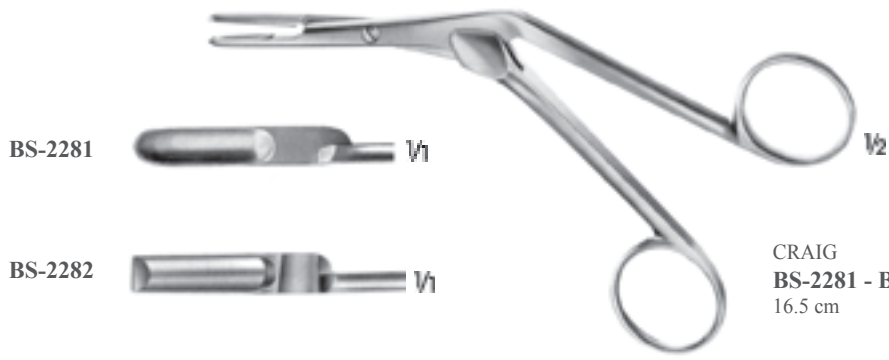




HEYMANN
BS-2270
18 cm



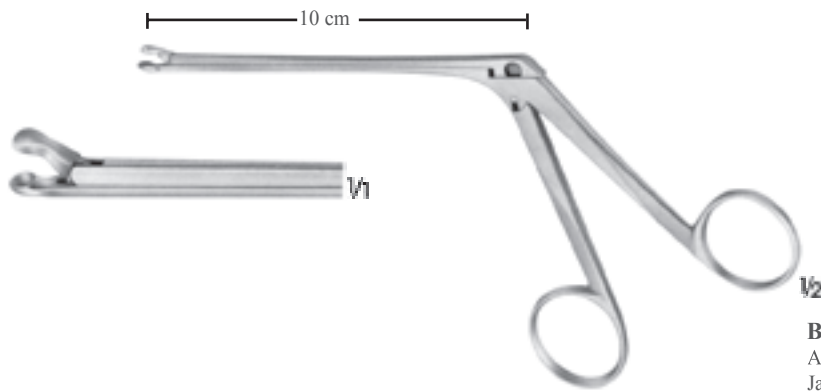
CRAIG-DOMNICK
BS-2280
16.5 cm



CRAIG
BS-2281 - BS-2282
16.5 cm



HEMANN-KNIGHT
BS-2285
19 cm



BS-2360
Ağız Ø 3 mm
Jaw Ø 3 mm



IRWIN MOORE
BS-2300
19 cm



BRÜNINGS
BS-2290 - BS-2293
19 cm



BS-2310

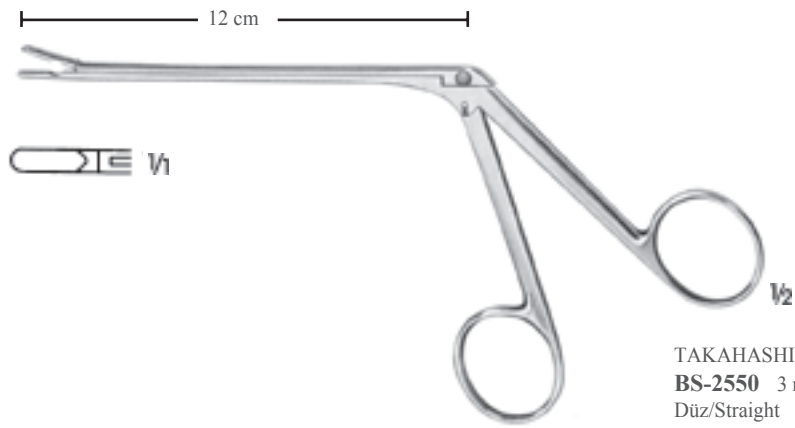
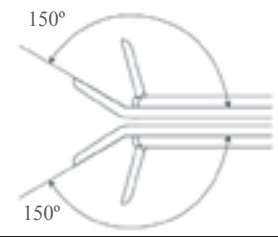
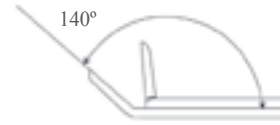
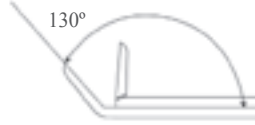


LUC
BS-2310 - BS-2311
20 cm

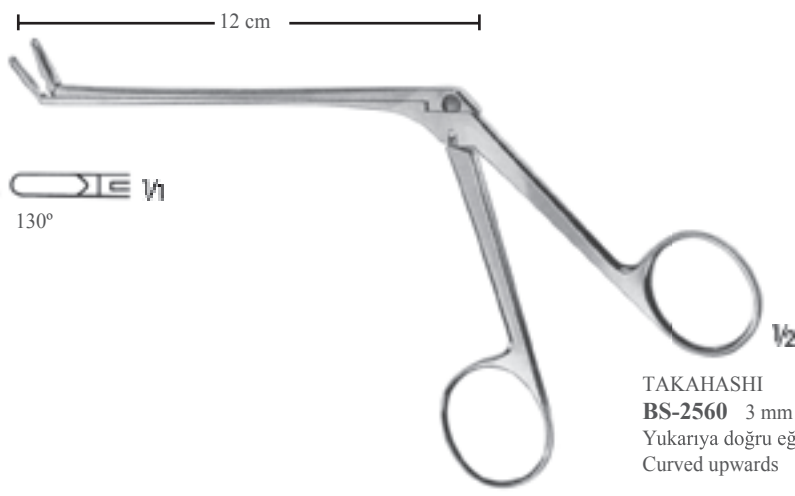




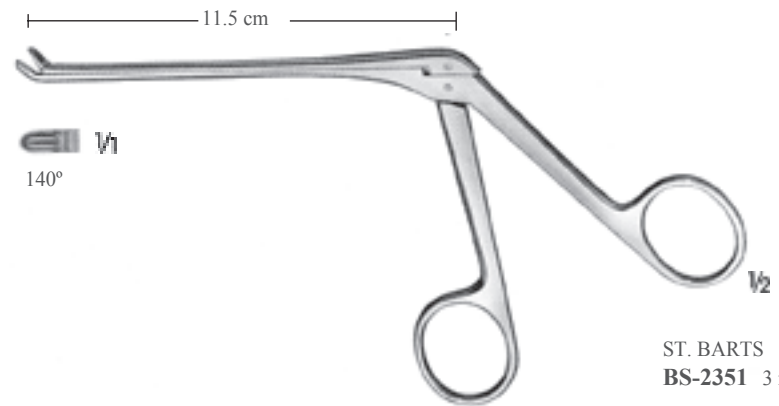
Pançlar için açılı pozisyonlar
Angled positions for punches



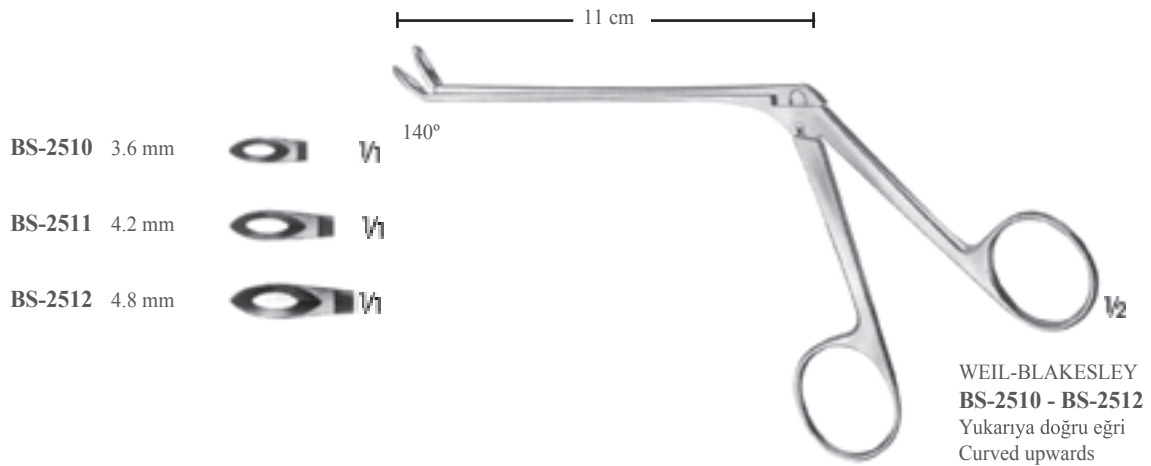
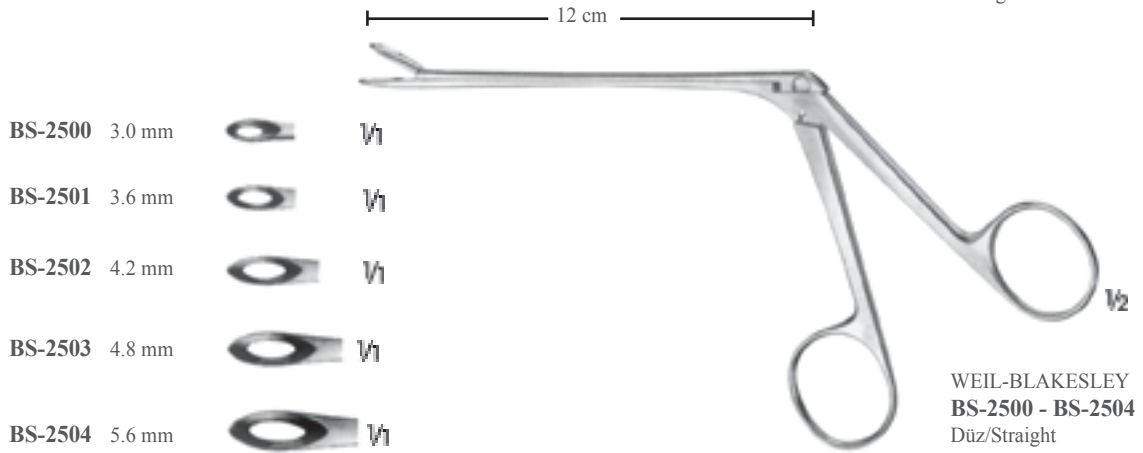
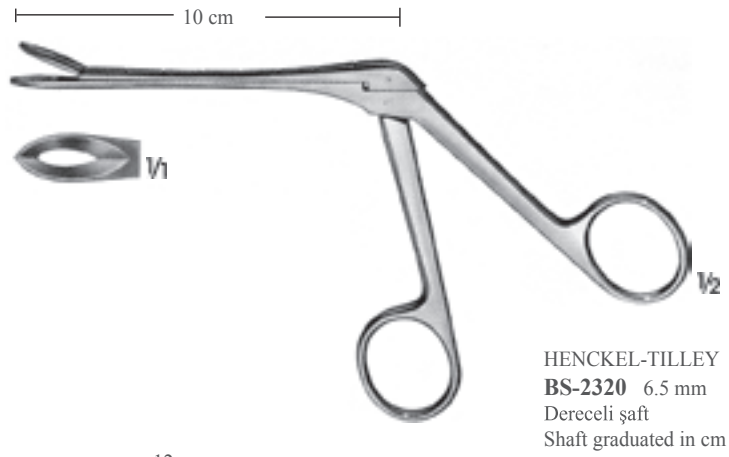
TAKAHASHI
BS-2550 3 mm
Düz/Straight



TAKAHASHI
BS-2560 3 mm
Yukarıya doğru eğri
Curved upwards



ST. BARTS
BS-2351 3 mm





11.5 cm



ST. BARTS
BS-2350 3 mm

13 cm



BECK
BS-4762 2 mm

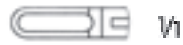
12.5 cm



PENNYBACKER
BS-5103 3 mm

CUSHING

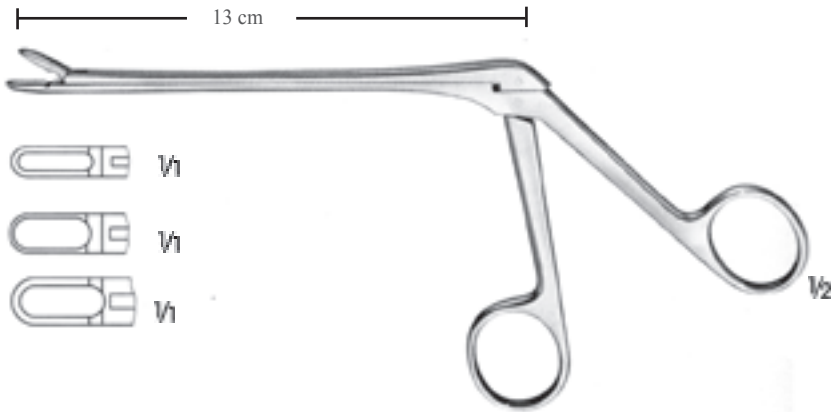
BS-4804 4 mm



BS-4805 5 mm



BS-4806 6 mm



CUSHING

BS-4903 3 mm



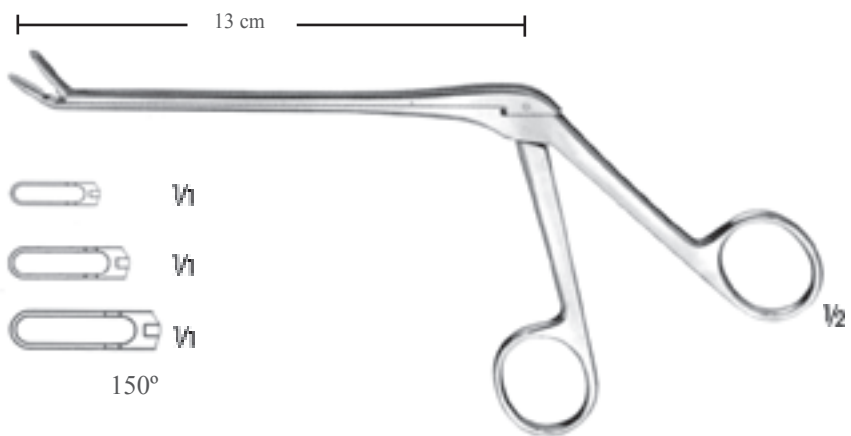
BS-4904 4 mm



BS-4905 5 mm



150°



CUSHING

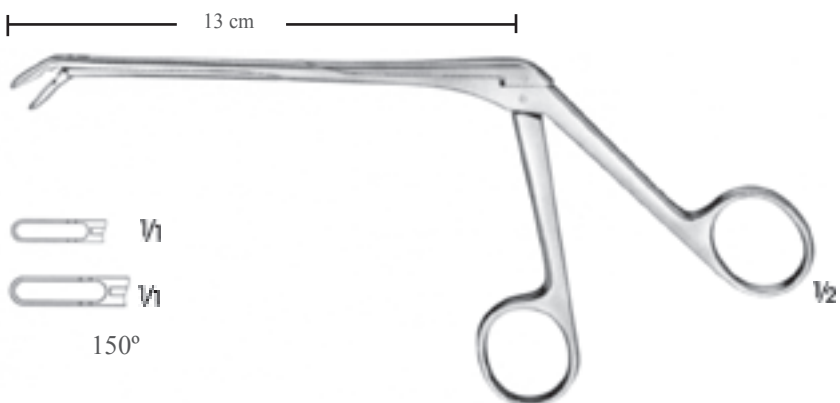
BS-5003 3 mm



BS-5004 4 mm



150°





15 cm

BS-2802 2 mm $\frac{1}{16}$

BS-2803 3 mm $\frac{1}{16}$

BS-2804 4 mm $\frac{1}{16}$

BS-2805 5 mm $\frac{1}{16}$

CASPAR
BS-2802 - BS-2805

15 cm

BS-2902 2 mm $\frac{1}{16}$

BS-2903 3 mm $\frac{1}{16}$

BS-2904 4 mm $\frac{1}{16}$

150°

CASPAR
BS-2902 - BS-2904

15 cm

BS-3002 2 mm $\frac{1}{16}$

BS-3003 3 mm $\frac{1}{16}$

BS-3004 4 mm $\frac{1}{16}$

150°

CASPAR
BS-3002 - BS-3004
Alt çene hareketli
Lower part of jaw movable

LOVE-GRUENWALD
BS-2602 2 x 10 mm



LOVE-GRUENWALD
BS-2603 3 x 10 mm



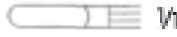
SPURLING
BS-2604 4 x 10 mm



CUSHING
BS-3102 2 x 10 mm



LOVE-GRUENWALD
BS-3203 3 x 10 mm



SPURLING
BS-3504 4 x 10 mm



LOVE-GRUENWALD
BS-3303 3 x 10 mm



SPURLING
BS-3604 4 x 10 mm

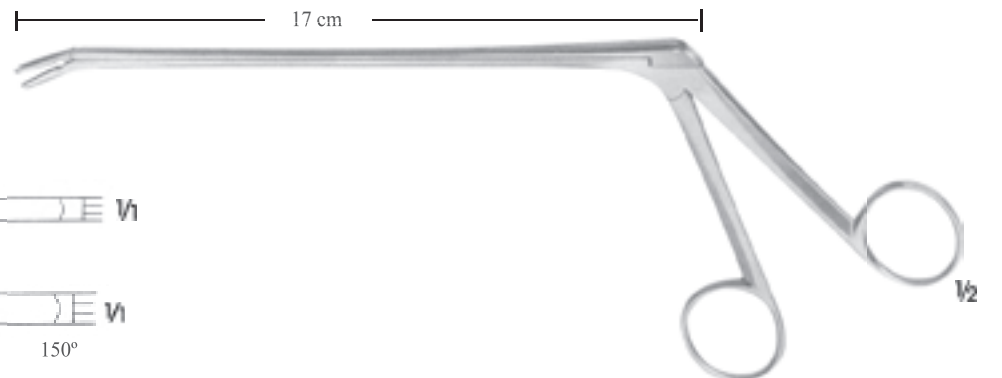


Üst çene hareketli
Upper part of jaw movable

LOVE-GRUENWALD
BS-3403 3 x 10 mm



LOVE-GRUENWALD
BS-3704 4 x 10 mm



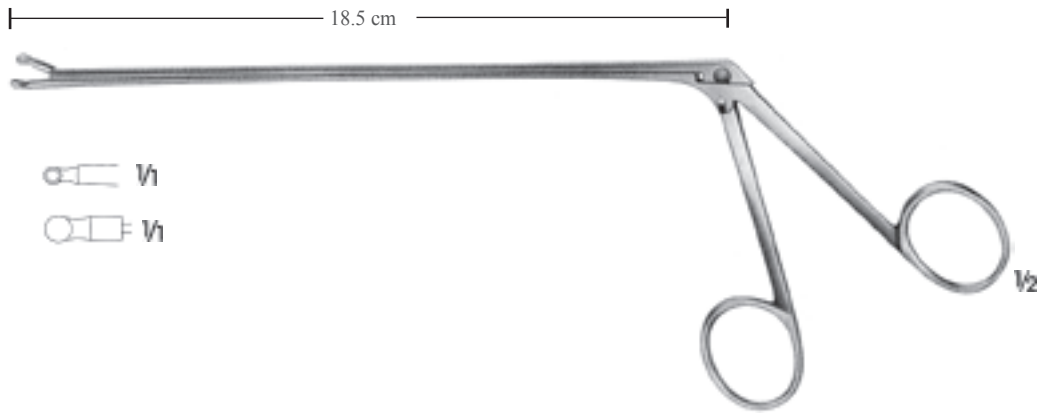


OLDBERG
BS-4727 Ø 7 mm

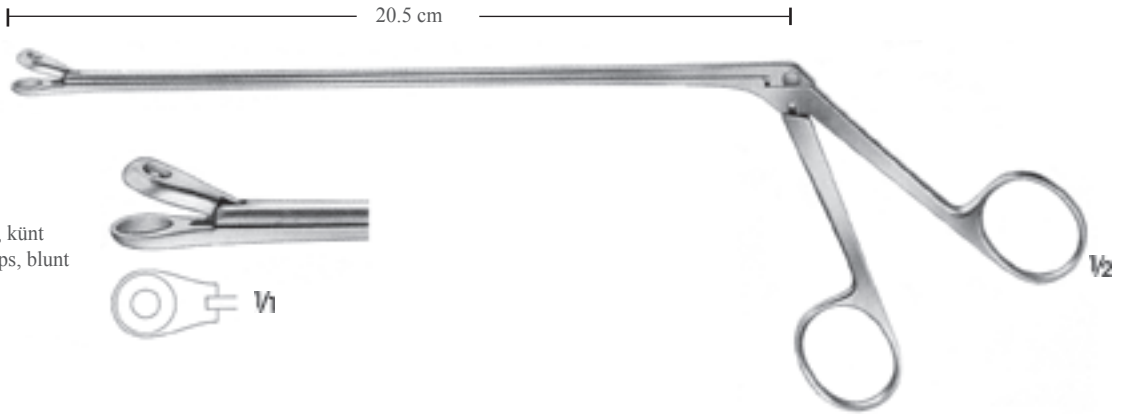


YASARGIL
BS-4732 Ø 2.2 mm

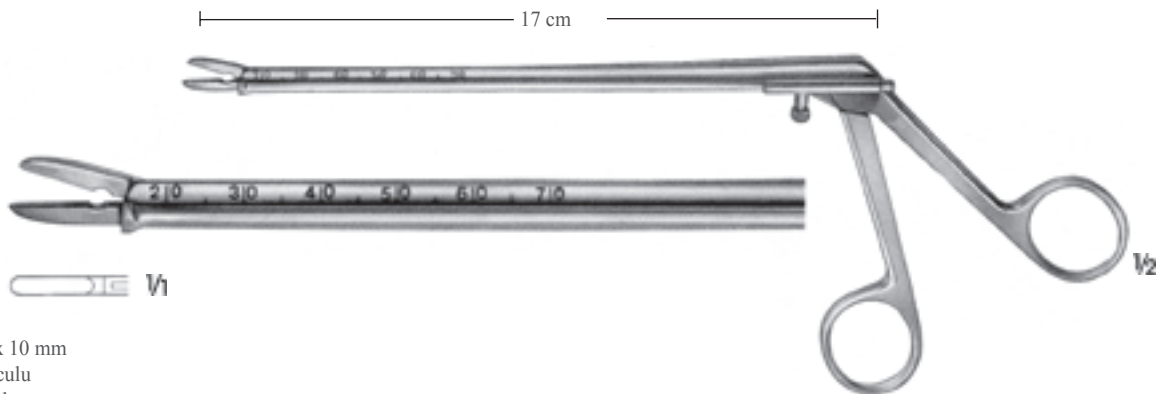
BS-4743 Ø 3.5 mm



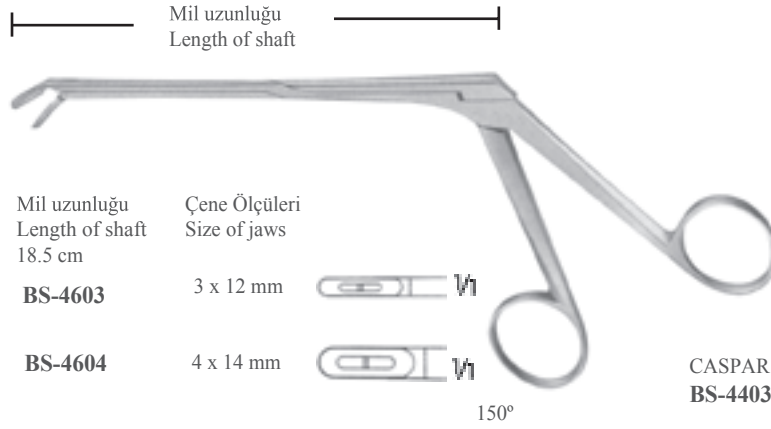
LANDOLT
BS-4749 Ø 9 mm
Grasping tümör penssi, künt
Tumor grasping forceps, blunt



KRAMER
BS-4752 2.5 x 10 mm
Derinlik koruyuculu
With depth guard



Alt çene hareketli
Upper part of jaw movable



Mil uzunluğu
Length of shaft
14 cm

BS-4403

Mil uzunluğu
Length of shaft
16 cm

BS-4503

Mil uzunluğu
Length of shaft
18.5 cm

BS-4603

Çene Ölçüleri
Size of jaws
3 x 12 mm



1/1

BS-4404

BS-4504

BS-4604

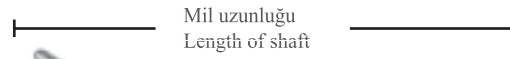
4 x 14 mm



1/1

CASPAR
BS-4403 - BS-4604

150°



Mil uzunluğu
Length of shaft
14 cm

BS-3802

Mil uzunluğu
Length of shaft
16 cm

BS-3902

Mil uzunluğu
Length of shaft
18.5 cm

BS-4002

Çene ölçüleri
Size of jaws
2 x 12 mm



1/1

BS-3803

BS-3903

BS-4003

3 x 12 mm



1/1

BS-3804

BS-3904

BS-4004

4 x 14 mm



1/1

BS-3805

BS-3905

BS-4005

5 x 14 mm



1/1

BS-3806

BS-3906

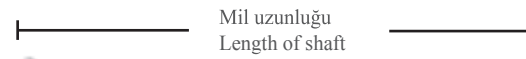
BS-4006

6 x 16 mm



1/1

CASPAR
BS-3802 - BS-4006



Mil uzunluğu
Length of shaft
16 cm

BS-4103

Mil uzunluğu
Length of shaft
16 cm

BS-4203

Mil uzunluğu
Length of shaft
18.5 cm

BS-4303

Çene ölçüleri
Size of jaws
3 x 12 mm



1/1

BS-4104

BS-4204

BS-4304

4 x 14 mm



1/1

BS-4105

BS-4205

BS-4305

5 x 14 mm

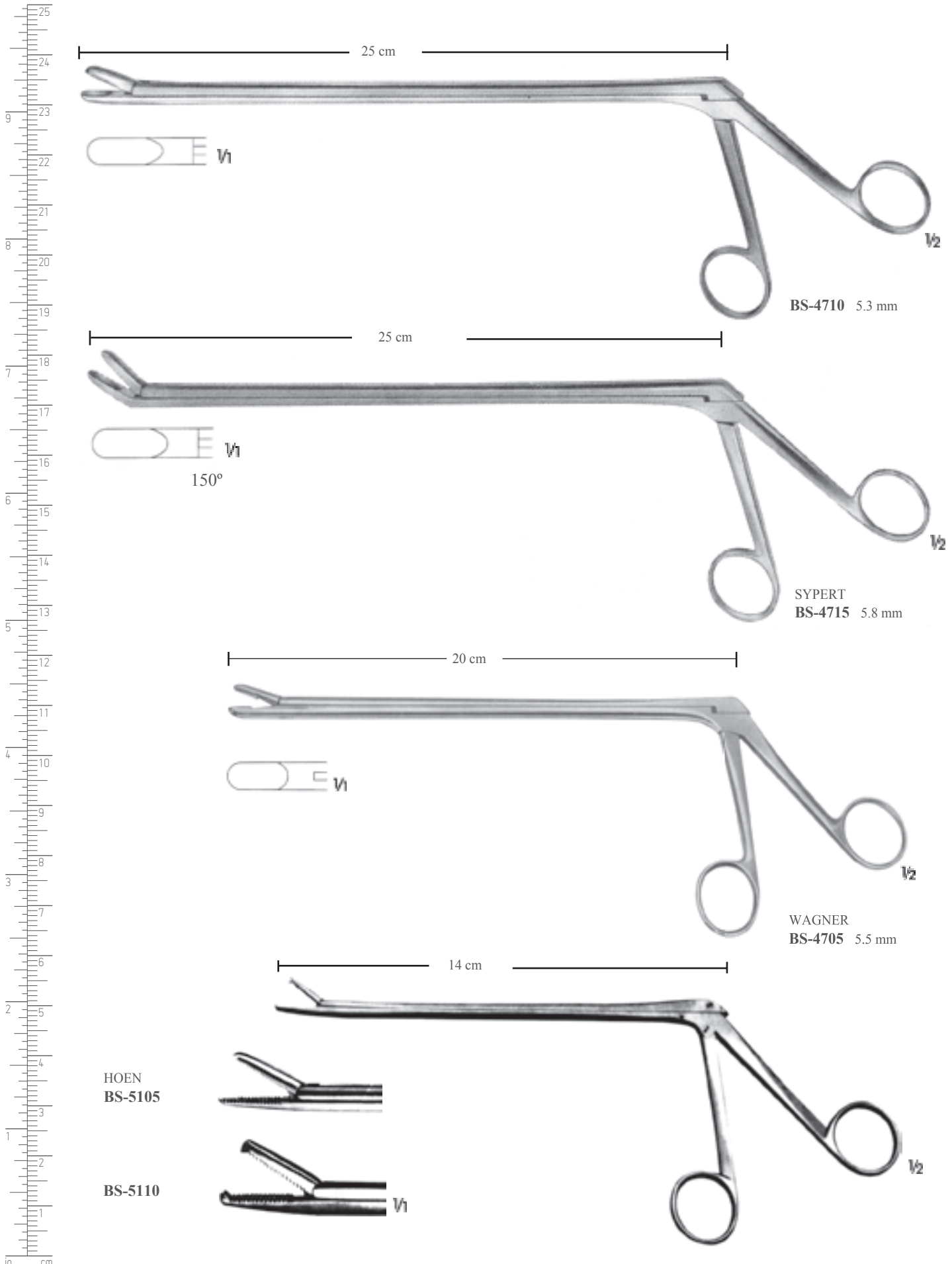


1/1

CASPAR
BS-4103 - BS-4305

150°

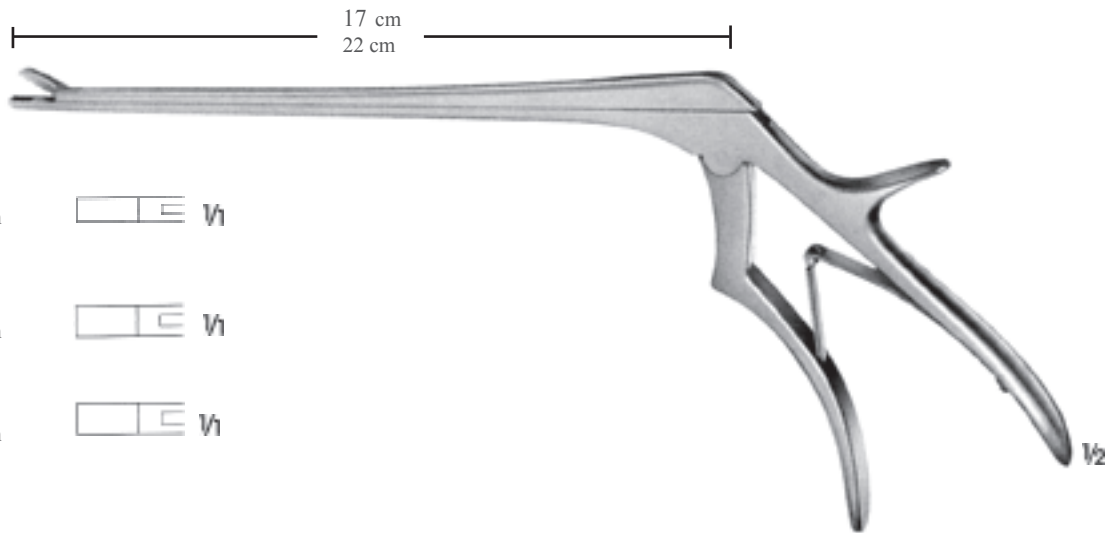






1 x 2 diş
1 x 2 teeth

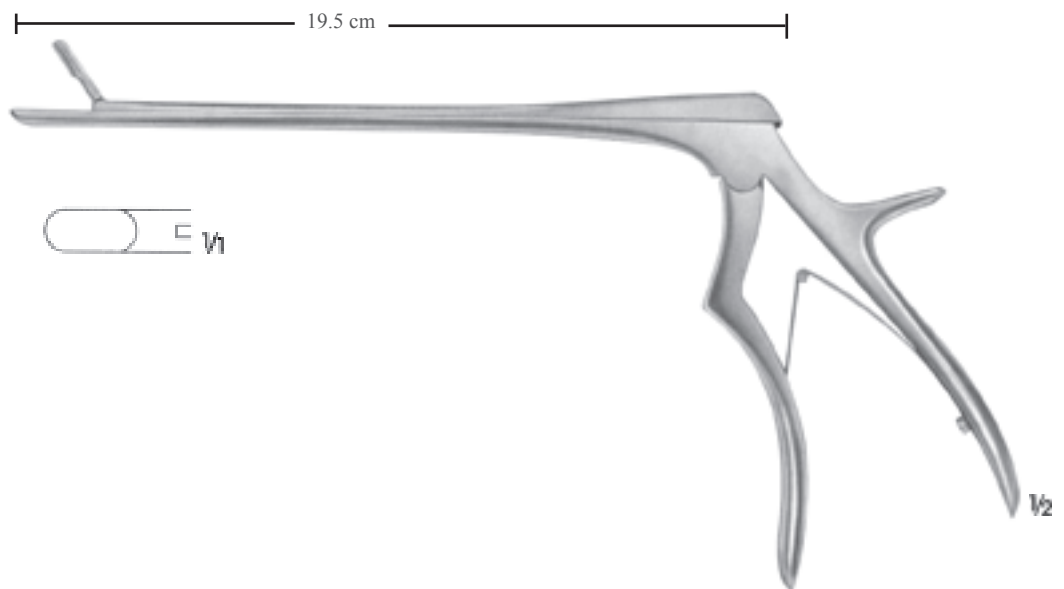
KRAMER
BS-5115 15 cm
Bağ tutucu grasping pens, kilitli
With catch grasping forceps for
ligamentum flavum



CASPAR
BS-5132 3 mm
18 cm

CASPAR
BS-5131 4 mm
18 cm

CASPAR
BS-5133 4 mm
20.5 cm



WAGNER
BS-5141 5.5 mm

NS

Beyin Cerrahi
Neurosurgery





CRUTCHFIELD
BT-1500
Çocuklar için/For children



CRUTCHFIELD
BT-1501
Orta boy/Medium size



GARDNER-WELLS
BT-1640
Maksimum açıklık (16 cm)
Maximum opening (16 cm)



BT-1503
Matkap ucu, büyük
Drill point, large
Ø 5 mm



BT-1502
Matkap ucu, küçük
Drill point, small
Ø 3.5 mm

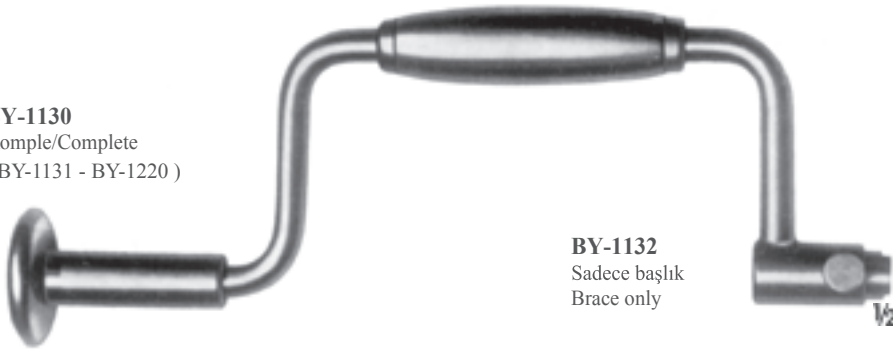


BT-1631
Anahtar/wrench



BT-1630
Pimleri ayarlanabilir büyük boy
Traksiyon anahtarı ile BT-1631
Large size Traction tongs with
adjustable pins and spanner
BT-1631

BY-1130
Komple/Complete
(BY-1131 - BY-1220)



BY-1132
Sadece başlık
Brace only



BY-1131
Sadece uzatma parçası
Extension piece only

HUDSON DOWNS
BY-1332
Sadece Başlık
Brace only



HUDSON DOWNS
BY-1331
Uzatma parçası
Extension piece

HUDSON
BY-1337
El matkabı
Hand drill



HUDSON
BY-1336
Sadece uzatma parçası
Extension piece only



CUSHING
BY-1310
Ø 10 mm

CUSHING
BY-1315
Ø 15 mm

CUSHING
BY-1135
Ø 14 mm

McKENZIE
BY-1136
Ø 13 mm

HUDSON
BY-1214
Ø 14 mm

HUDSON
BY-1216
Ø 16 mm

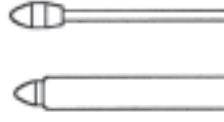
ADSON
BY-1215
Ø 15 mm

HUDSON
BY-1222
Ø 22 mm

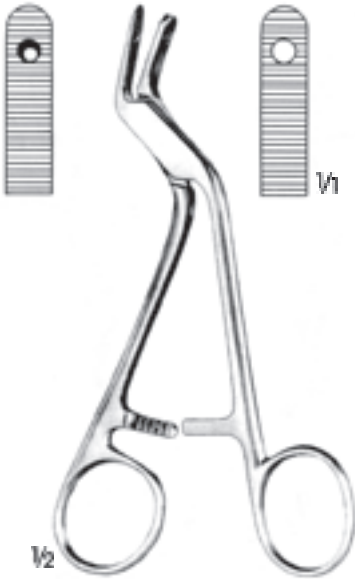
HUDSON
BY-1209
Ø 9 mm

BY-1220
Ø 2 mm





BV-3843 Ø 4 mm
43.5 cm
BV-3860 Ø 4 mm
60 cm



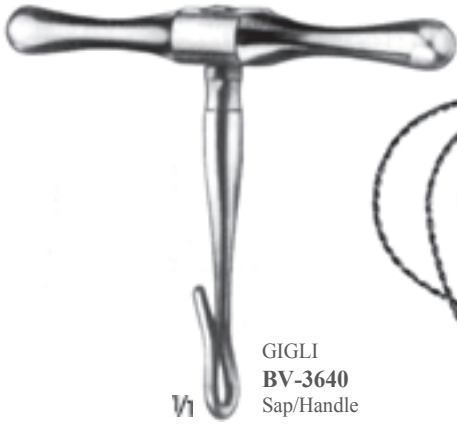
ADSON
BR-7900
15 cm



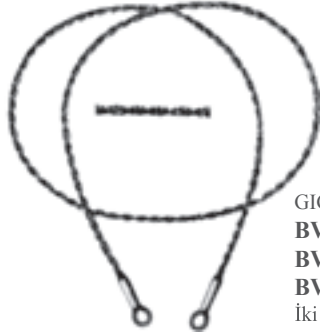
BR-7901
Koruma pensi
Protection forceps
20.5 cm



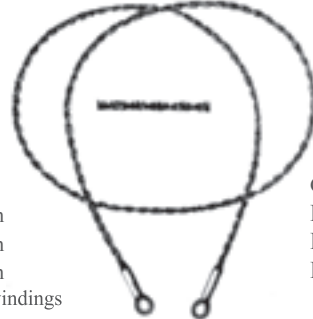
SWEET
BR-7890 20 cm
BR-7891 23 cm



GIGLI
BV-3640
Sap/Handle



GIGLI
BV-3730 30 cm
BV-3740 40 cm
BV-3750 50 cm
İki sargılı/Two windings



GIGLI
BV-3830 30 cm
BV-3840 40 cm
BV-3850 50 cm
Üç sargılı/Three winding



DE MARTEL
BV-3855 35 cm
Kondüktör için gigli testere teli, esnek
Gigli saw for the flexible conductor wire



DAHLGREN
BR-7896



DE VILBISS
BR-7897
1huk dahil/with 1 hook
20 cm



DAHLGREN
BR-7895
2 huk ile birlikte
With 2 extra hooks
21 cm





10 cm

HEIFETZ

- BK-7400** 8 mm
- BK-7401** 11 mm
- BK-7402** 14 mm
- BK-7403** 17 mm
- Bükülebilir/Malleable
15.5 cm

HEIFETZ

- BK-7504** 8 mm
- BK-7500** 11 mm
- BK-7501** 14 mm
- BK-7502** 17 mm
- BK-7503** 20 mm
- Bükülebilir/Malleable
20 cm

10 cm

- BK-6300** 7 + 8 mm
- BK-6301** 10 + 11 mm
- BK-6302** 13 + 14 mm
- BK-6303** 16 + 17 mm
- BK-6304** 19 + 20 mm
- BK-6305** 22 + 25 mm
- Bükülebilir/Malleable
20 cm

- BK-6400** 9 mm
- BK-6401** 12 mm
- 20 cm
- BK-6402** 12 mm
- 25 cm
- BK-6500** 13 X 19 mm
- BK-6501** 15 X 19 mm
- BK-6502** 19 X 25 mm
- 20 cm
- Bükülebilir/Malleable

- BK-6600** 12 mm
- BK-6601** 17 mm
- 20 cm
- BK-8852** 25 mm
- 25 cm
- Bükülebilir/Malleable

- BK-6800** 7 + 9 mm
- BK-6801** 11 + 13 mm
- BK-6802** 15 + 18 mm
- BK-6803** 18 + 22 mm
- Bükülebilir/Malleable
18 cm

OLIVECRONA

- BK-6900** 7 + 9 mm
- BK-6901** 11 + 13 mm
- BK-6902** 15 + 18 mm
- BK-6903** 18 + 22 mm
- Esneyebilir/Flexible
18 cm

1/2

1/2

Silikon Kaplı Beyin Kaşığı

Bükülebilir silikon kaplı elastik metal kaşık

Atraumatik açma

Tek kullanımlık

10'luk Paket

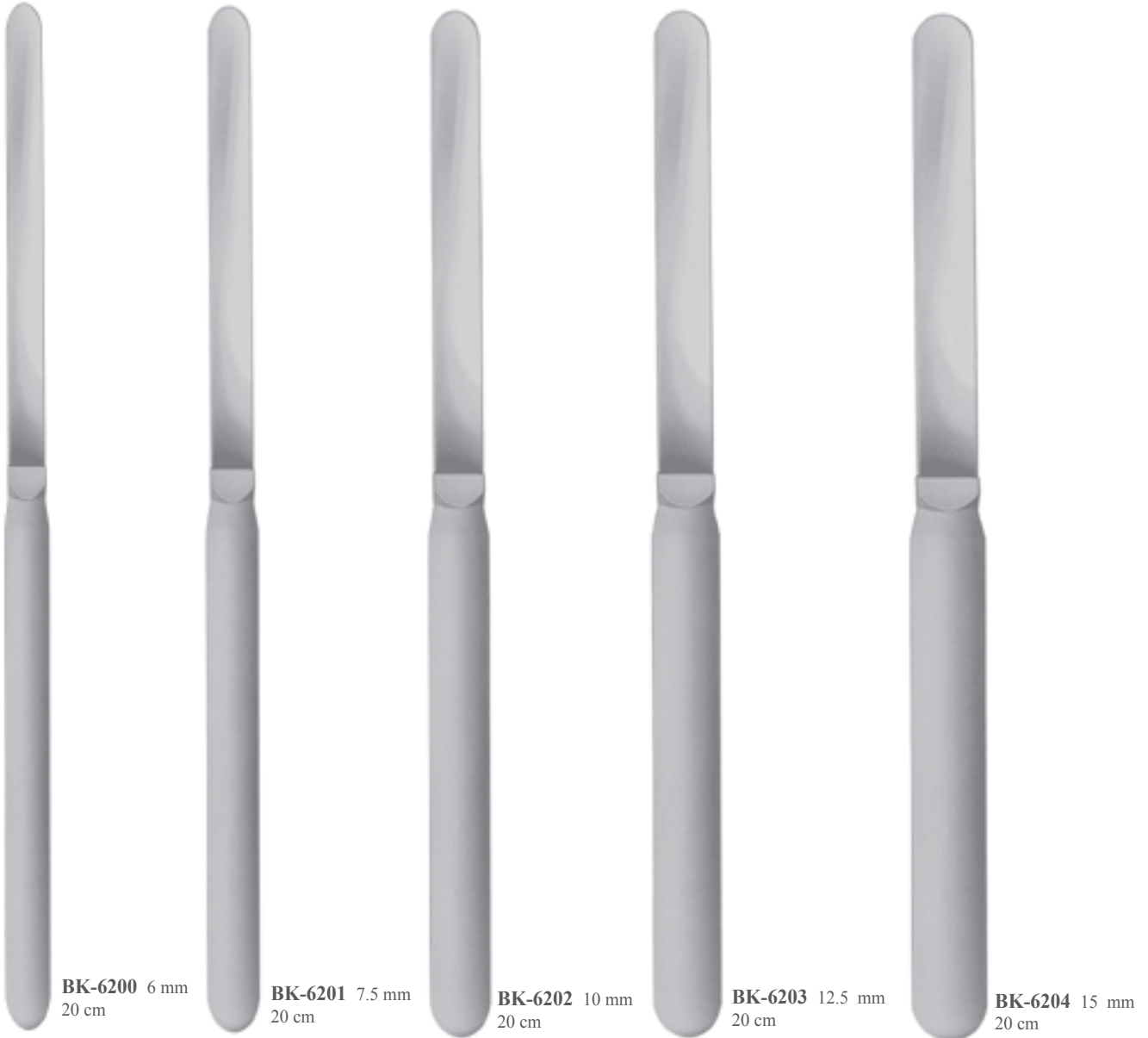
Silikone Coated Brain Spatula

Malleable metal spatula with elastic silicone coating

Atraumatic retraction

For single use

1 package of 10 pieces





BG-1700 25°
15 cm
BG-1701 25°
20 cm
BG-1702 25°
28 cm



BG-1703 65°
20 cm
BG-1704 65°
28 cm



BG-1800 25°
15 cm
BG-1801 25°
20 cm
BG-1802 25°
28 cm



BG-1803 65°
20 cm
BG-1804 65°
28 cm



BG-1900 25°
20 cm
BG-1901 25°
28 cm



BG-1902 65°
20 cm
BG-1904 65°
28 cm



BG-1905 90°
20 cm
BG-1906 90°
28 cm



BG-2000 25°
20 cm
BG-2001 25°
28 cm



BG-2002 65°
20 cm
BG-2003 65°
28 cm



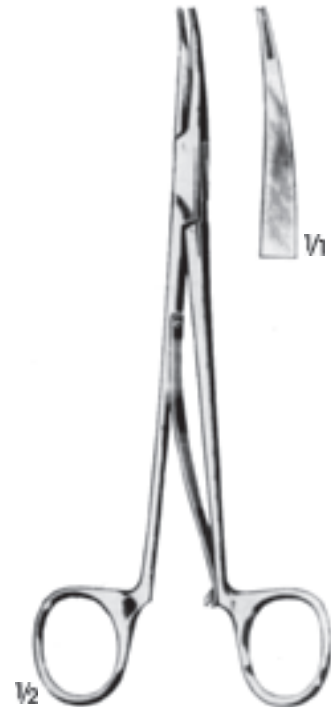
BG-2004 90°
20 cm
BG-2005 90°
28 cm



RANEY
BV-3870
16 cm

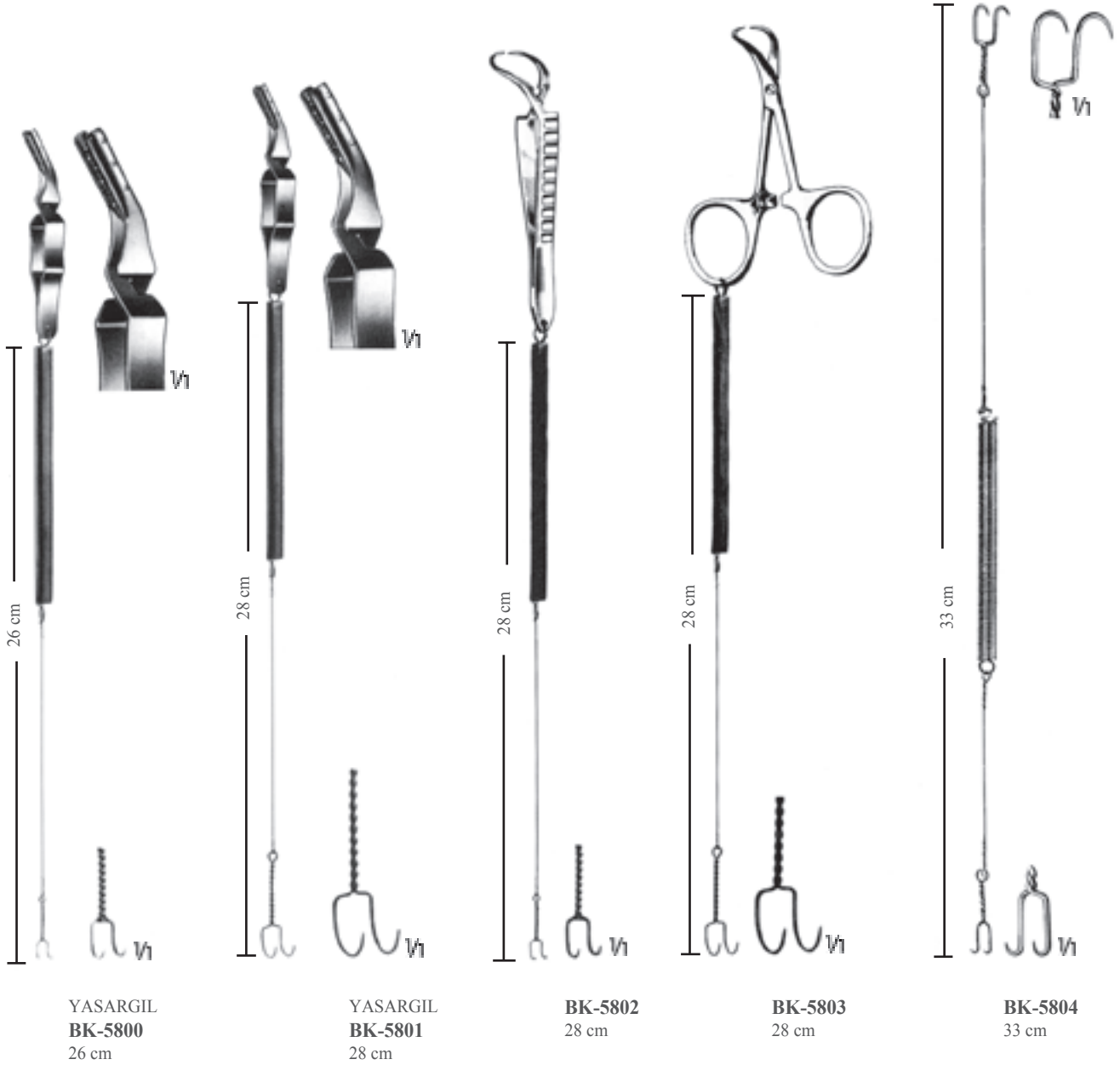


Mc KENZIE
BV-3915
15 cm



Mc KENZIE
BV-3919
19 cm

Galea tespitinde kullanılan Buldog klempı yaylı kanca, örtü bezine bağlanabilir.
Spring hook for galea fixation with Bulldog clamp, to be fastened to covering drape.





**HEIFETZ
BV-1705**
Damar açıcı
Vessel spreader
10 cm



**BIEMER
BV-1700 3 mm**
Damar açıcı
Vessel spreader
16 cm



BJ-2510
Ø 1.0 mm
12.5 cm

BJ-2515
Ø 1.5 mm
12.5 cm

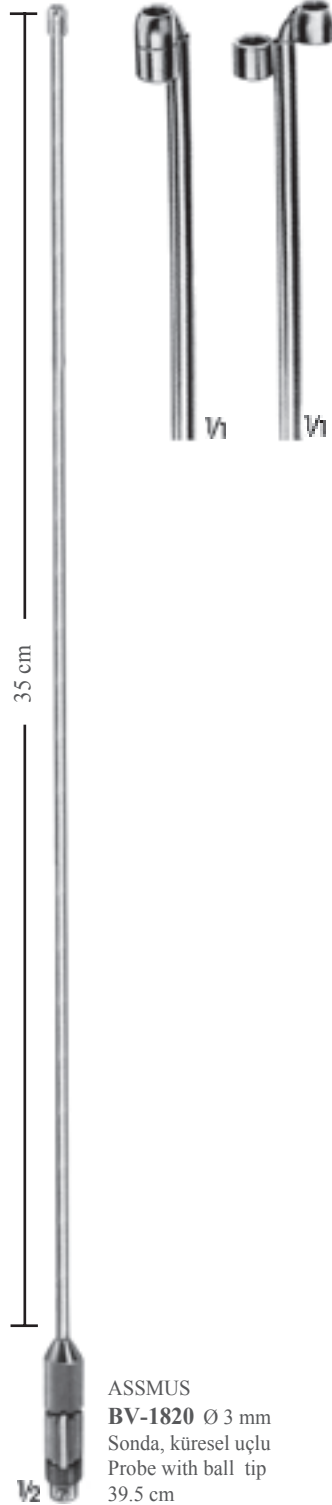
BJ-2505 Ø 0.5 mm
12.5 cm



BJ-2540

BJ-2550

JACOBSON
BJ-2540 - BJ-2550
Sonda, küresel uçlu
Probe with ball tip
18.5 cm



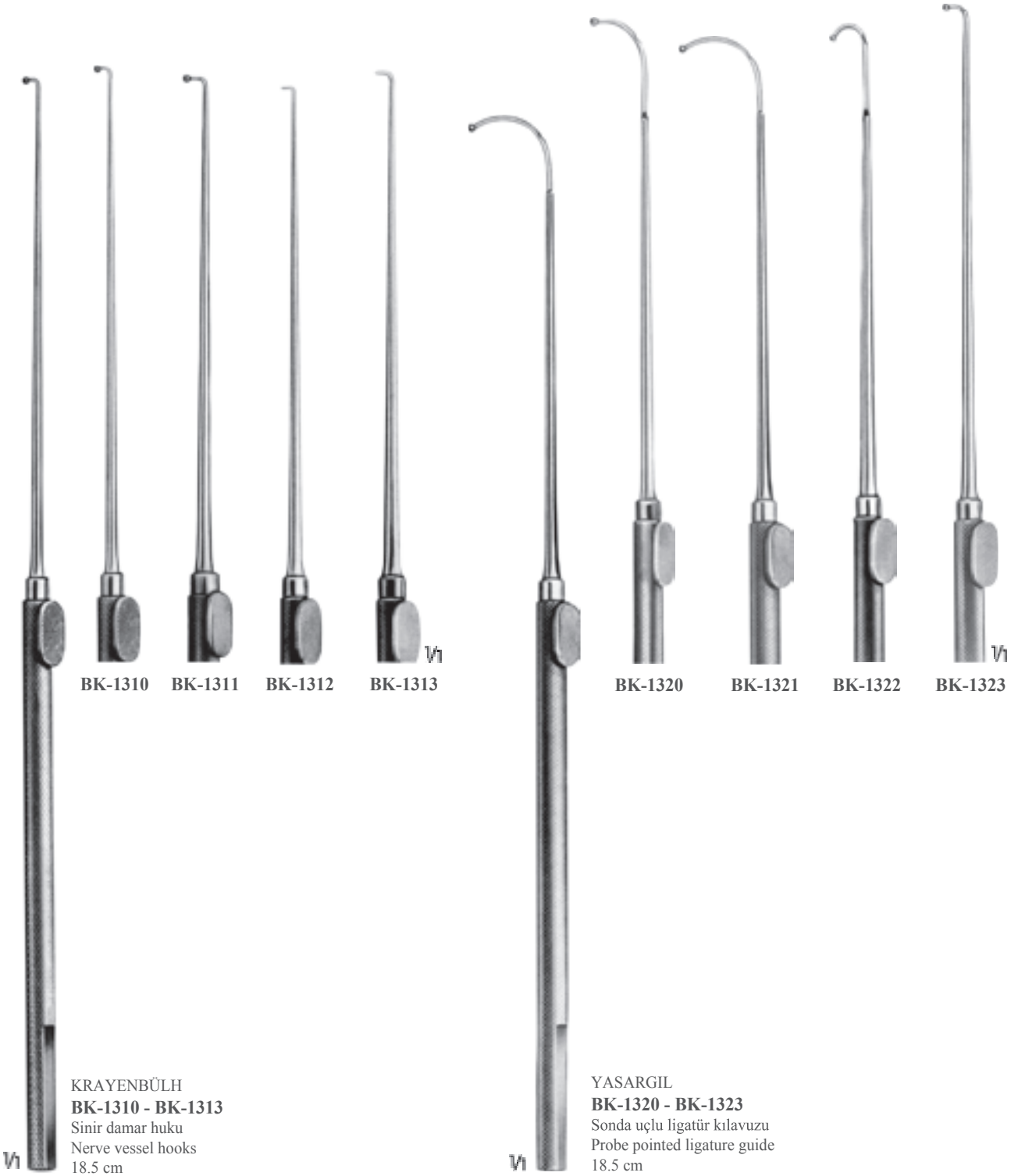
35 cm

ASSMUS
BV-1820 Ø 3 mm
Sonda, küresel uçlu
Probe with ball tip
39.5 cm



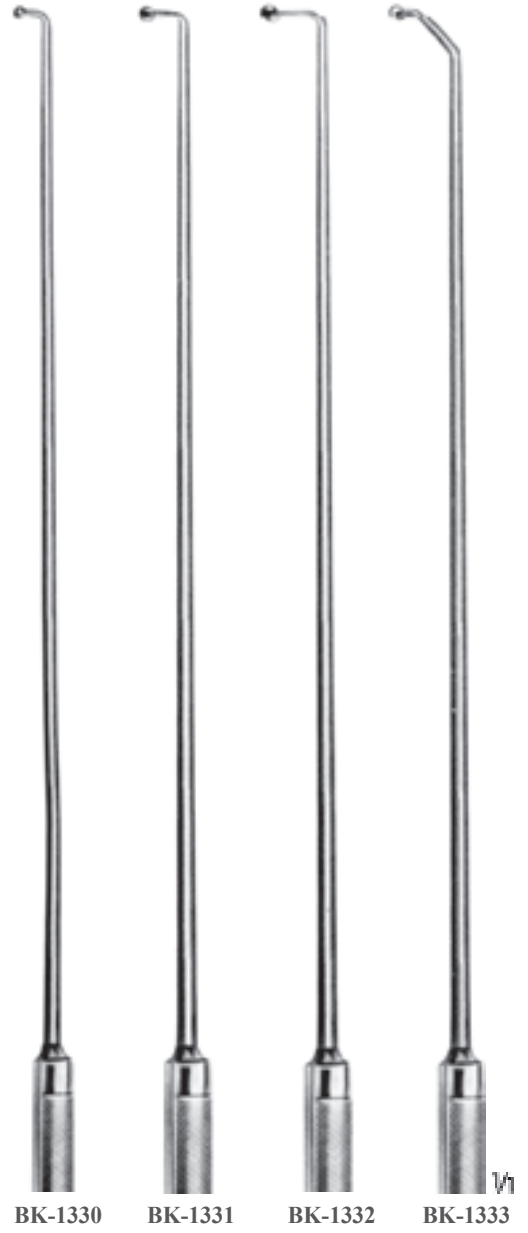
CASPAR
BV-1805
Ligatür ayarlayıcısı
Ligature adjuster
23 cm





KRAYENBÜLH
BK-1310 - BK-1313
Sinir damar huku
Nerve vessel hooks
18.5 cm

YASARGIL
BK-1320 - BK-1323
Sonda uçlu ligatür kılavuzu
Probe pointed ligature guide
18.5 cm





AA-2150
Ayna sapı
Mirror handle
10.5 cm



AA-2106
Laringel ayna
Laryngeal mirror
12 cm



AA-2006
Altıgen saplı Laringel
ayna
Laryngeal mirror with
Hexagonal handle
18 cm



YASARGIL
AA-2180 Ø 6 mm
Hareketli mikro ayna
Movable micro mirror
24 cm



AA-2170
Ayna/Mirror
26 cm



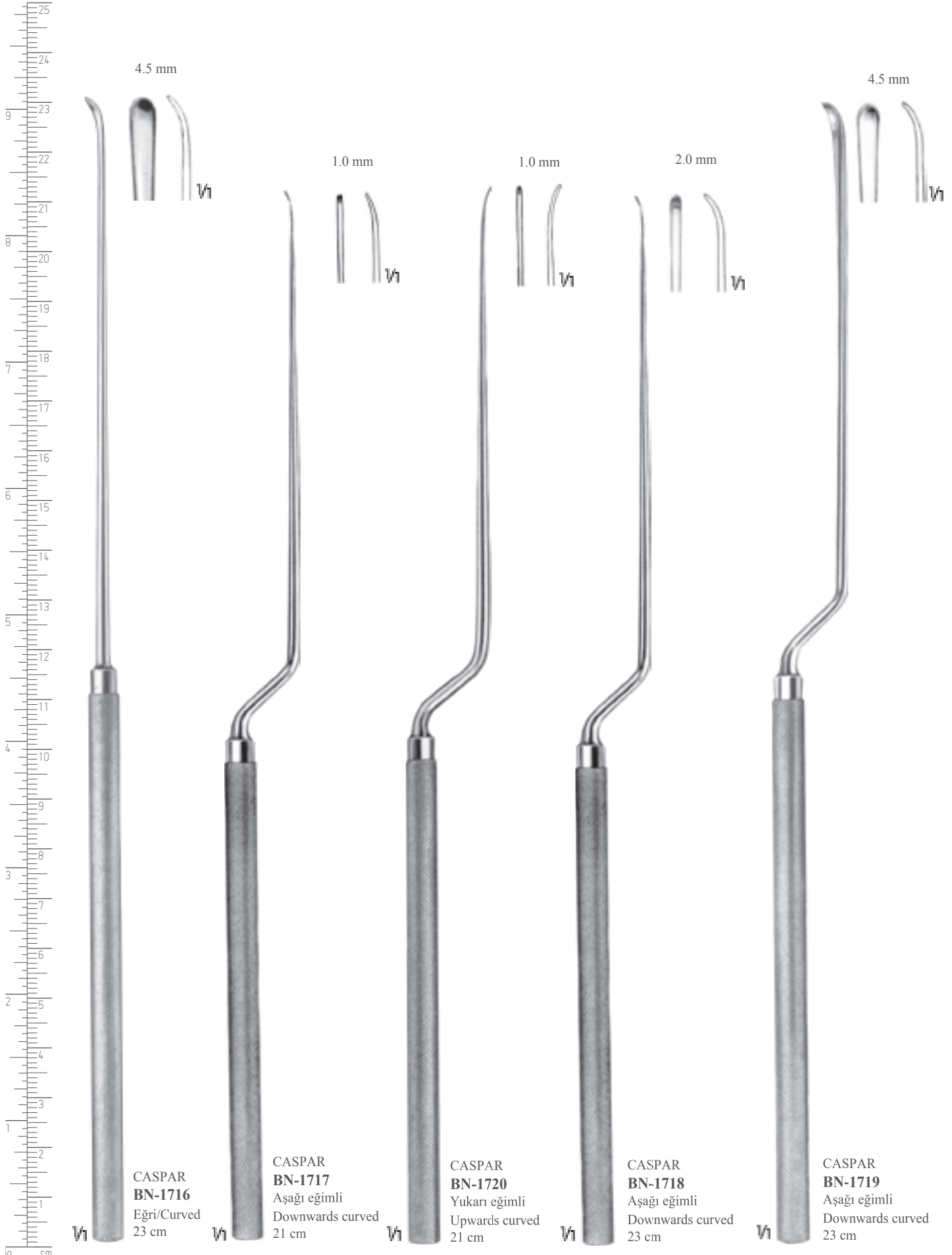
BN-1707 3 mm
Künt/Blunt
18.5 cm

BN-1708 3 mm
Künt/Blunt
21.5 cm

YASARGIL
BN-1709 4 mm
Çocuklar için, esnek
Flexible for children
19.5 cm

YASARGIL
BN-1710 7 mm
Yetişkinler için, esnek
Flexible for adults
19.5 cm

CASPAR
BN-1715
20 cm



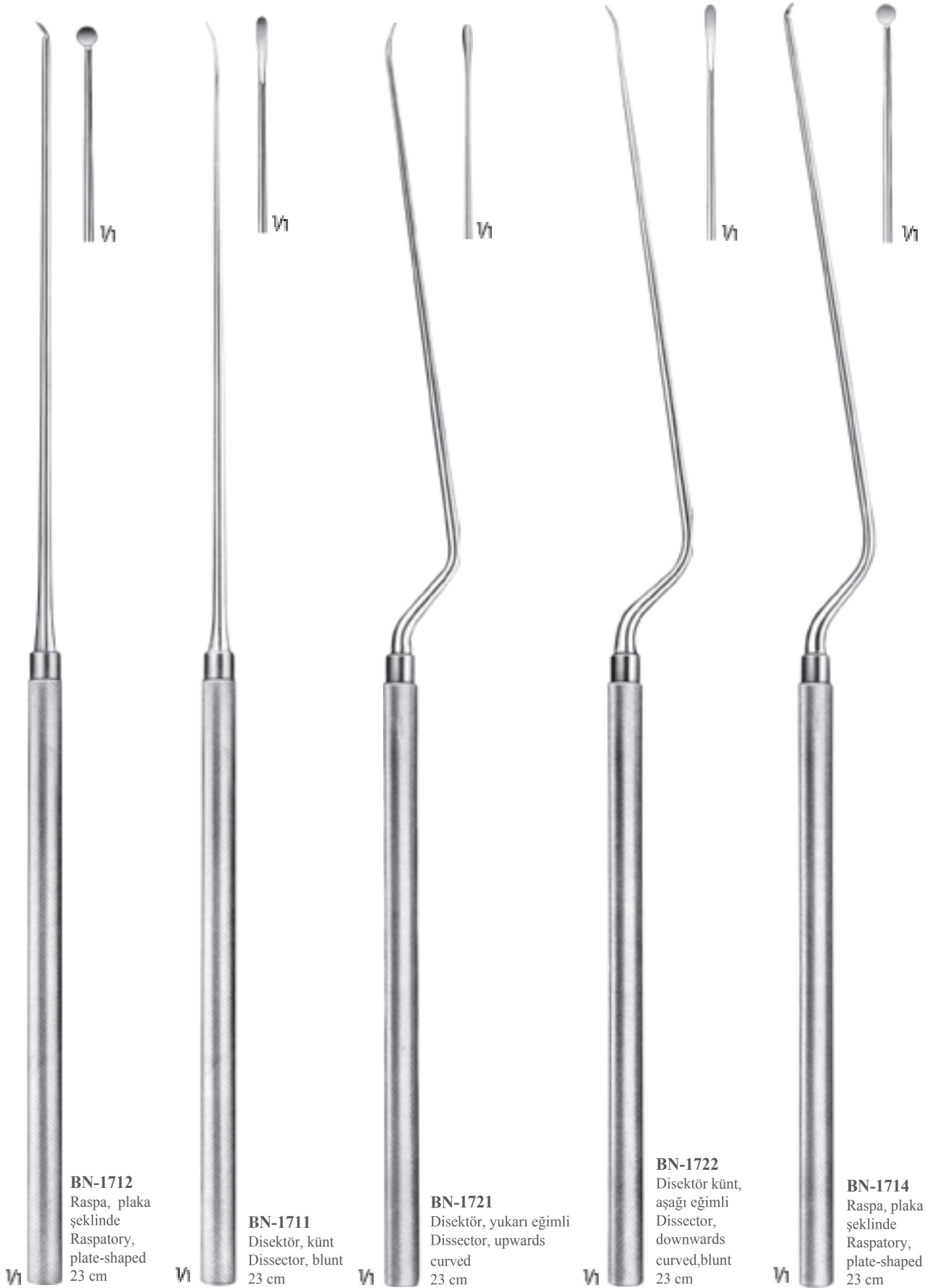
CASPAR
BN-1716
Eğri/Curved
23 cm

CASPAR
BN-1717
Aşağı eğimli
Downwards curved
21 cm

CASPAR
BN-1720
Yukarı eğimli
Upwards curved
21 cm

CASPAR
BN-1718
Aşağı eğimli
Downwards curved
23 cm

CASPAR
BN-1719
Aşağı eğimli
Downwards curved
23 cm





BK-1341
Mikro huk, künt
Micro hook, blunt
23 cm

BK-1340
Mikro huk/Sivri
Micro hook/Sharp
23 cm



BN-1725
Mikro disektör, düz
Micro dissector,
straight
23 cm



BN-1726
Mikro disektör, düz
Micro dissector,
straight
23 cm



BP-1600
Mikro kepçe düz,
keskin
Micro scoop,
straight, sharp
23 cm



BP-1601
Mikro kepçe açılı,
keskin
Micro scoop,
angled, sharp
23 cm



BN-1713
Mikro raspa,
yuvarlak bleyd
Micro raspatory,
round blade
23 cm





**YASARGIL
BN-1750**
Mikro raspa, açılı
Micro raspatory,
angled
18.5 cm



**YASARGIL
BN-1751**
Mikro disektör, açılı
Micro dissector,
angled
18.5 cm



**YASARGIL
BN-1752**
Mikro disektör, açılı
Micro dissector,
angled
18.5 cm



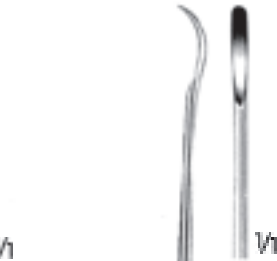
**YASARGIL
BN-1753**
Mikro raspa, hafif
kavisli
Micro raspatory,
slightly curved
18.5 cm



**YASARGIL
BN-1754**
Mikro raspa, eğri
Micro raspatory,
curved
18.5 cm



**YASARGIL
BN-1800**
Mikro raspa, aşağı eğimli
Micro raspatory, down-
wards curved
18.5 cm



**YASARGIL
BN-1801**
Mikro raspa, aşağı eğimli
Micro raspatory, down-
wards curved
18.5 cm



**YASARGIL
BN-1802**
Mikro raspa, yukarı eğimli
Micro raspatory, up-
wards curved
18.5 cm



**YASARGIL
BP-1602**
Mikro kaşık küret
Micro scoop
18.5 cm





**JACOBSON
BB-1340**
Damar bıçağı
Vessel knife
18.5 cm



BB-1320 - BB-1335
18.5 cm



KOOS
BB-1320
Yukarı eğimli
Curved upwards



KOOS
BB-1321
Aşağı eğimli
Curved downwards



KOOS
BB-1322
Yukarı eğimli
Curved upwards



KOOS
BB-1323
Aşağı eğimli
Curved downwards



KOOS
BB-1324
Aşağı eğimli
Curved downwards



KOOS
BB-1325
Yukarı eğimli
Curved upwards



YAŞARGIL
BB-1330
Aşağı eğimli
Curved downwards



YAŞARGIL
BB-1335
Yukarı eğimli
Curved upwards



SAMII
BB-1410 - BB-1450
20 cm
BB-1510 - BB-1550
23 cm



SAMII
BB-1615 - BB-1660
Tümör dokusu için bıçaklar
Knives for tumor tissue
23 cm

BB-1615
Ø 1.5 mm

BB-1630
Ø 3.0 mm

BB-1645
Ø 4.5 mm

BB-1660
Ø 6.0 mm



SAMII
BB-1718 - BB-1725
Tümör dokusu için bistüri
bıçakları
Lancet knives for tumor tissue
23 cm

BB-1718
1.8 mm

BB-1725
2.5 mm



CASPAR
BB-1801
Mikro bıçak, künt
Micro knife, blunt
20 cm



CASPAR
BB-1802
Mikro bıçak, künt
Micro knife, blunt
20 cm



Bleyd No.3
Blade No.3



BB-1105
Bistüri sapı
Scalpel handle
21 cm





YASARGIL
BV-4030 Mini/Mini
BV-4031 Standart/Standard
17,5 cm



YASARGIL
BV-4032 Mini/Mini
BV-4033 Standart/Standard
17,5 cm

Mini Standart
Mini Standard

BV-4034 **BV-4035**



Düz/Straight

BV-4038 **BV-4039**



15° Açılı/15° Angled

BV-4042 **BV-4043**



30° Açılı/30° Angled



YASARGIL
BV-4034 - BV-4035
BV-4038 - BV-4039
BV-4042 - BV-4043
21.5 cm

BV-4036 **BV-4037**



Düz/Straight

BV-4040 **BV-4041**

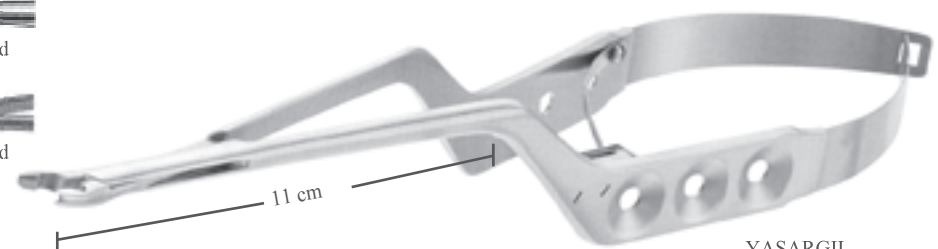


15° Açılı/15° Angled

BV-4044 **BV-4045**



30° Açılı/30° Angled



YASARGIL
BV-4036 - BV-4037
BV-4040 - BV-4041
BV-4044 - BV-4045
23.5 cm



BV-4015
Hizalama anahtarı
Alignment key



BV-4013 Mini/Mini
BV-4014 Standart/Standard
21.5 cm

Düz 15° Açılı 30 Açılı
Straight 15° Angled 30° Angled



BV-2601 Mini/Mini BV-2608 Standart Standard 22 cm	BV-2603 Mini/Mini BV-2610 Standart Standard 22 cm	BV-2605 Mini/Mini BV-2612 Standart Standard 22 cm
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Düz 15° Açılı 30 Açılı
Straight 15° Angled 30° Angled



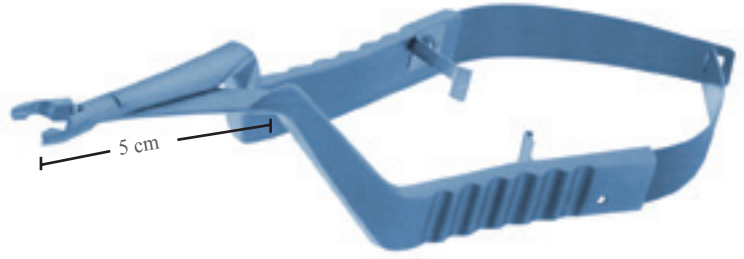
BV-2602 Mini/Mini BV-2609 Standart Standard 25 cm	BV-2604 Mini/Mini BV-2611 Standart Standard 25 cm	BV-2606 Mini/Mini BV-2613 Standart Standard 25 cm
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Mini/Mini Standart/Standard

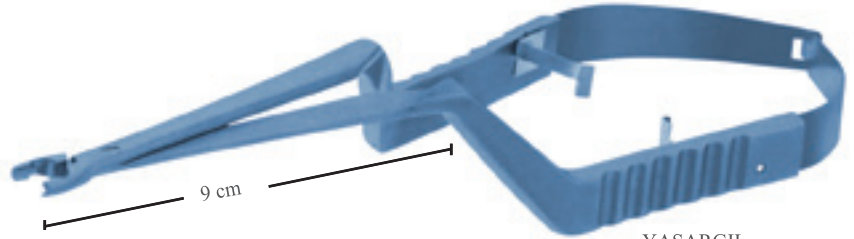
BV-2535 **BV-2550**

BV-2540 **BV-2555**

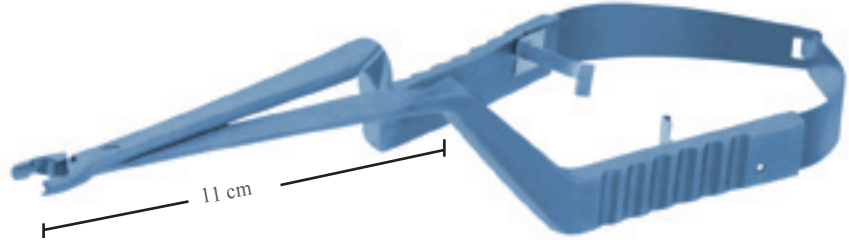
BV-2545 **BV-2560**



YASARGIL
BV-2600 Mini/Mini
BV-2607 Standart/Standard
18 cm



YASARGIL
BV-2601 - BV-2608
BV-2603 - BV-2610
BV-2605 - BV-2612

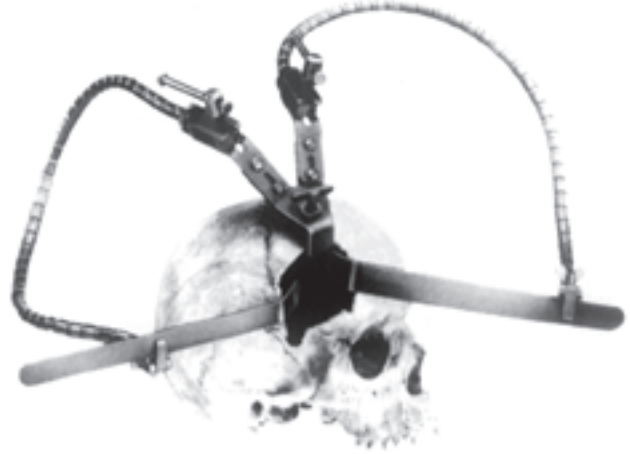


YASARGIL
BV-2602 - BV-2609
BV-2604 - BV-2611
BV-2606 - BV-2613





**YASARGIL
BT-1700**
Tek kollu komple otomatik beyin ekartörü
Self-retaining brain retractor, with 1 flexible
arm, complete, consisting of:
BT-1709 Tespit elemanı/Fixation base
BT-1703 Yalnız esnek kol/Flexible arm only
BT-1711 Kaşık tutucu/Support for spatula



**YASARGIL
BT-1701**
İki kollu komple otomatik beyin ekartörü
Self-retaining brain retractor, with 1 flexible
arm, complete, consisting of:
BT-1710 Tespit elemanı (1 adet)/Fixation base (1 each)
BT-1703 Yalnız esnek kol (2 adet)/Flexible arm only (2 each)
BT-1711 Kaşık tutucu (2 adet)/Support for spatula (2 each)



BT-1708
Tespit elemanı
Fixation base



**YASARGIL
BT-1703**
Yalnız esnek kol
Flexible arm only



BT-1709
Tespit elemanı
Fixation base



BT-1711
Kaşık tutucu/Support only

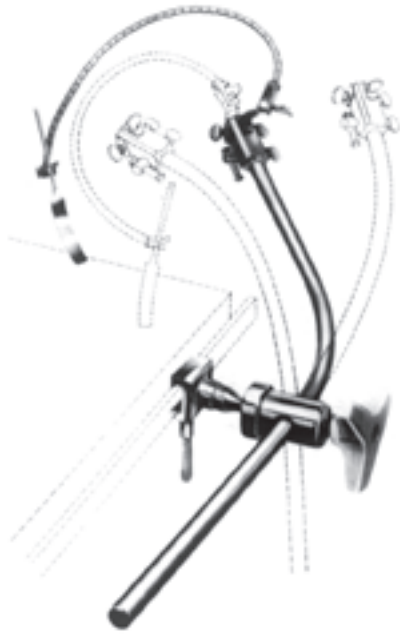


BT-1712
Kaşık tutucu/Support only



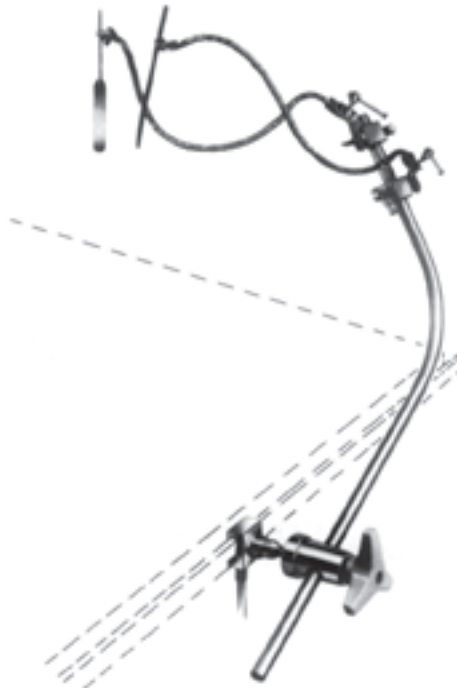
BT-1710
Tespit elemanı
Fixation base





BT-1713

BT-1717 Masa bağlantı mafsalı/Ball-and socket joint
BT-1720 Tutucu mil/Holding rod
BT-1716 Bağlantı başlığı/Coupling head
BT-1703 Yalnız esnek kol/Flexible arm only
BT-1712 Kaşık tutucu/Support for spatula



BT-1714

BT-1717 Masa bağlantı mafsalı/Ball-and socket joint
BT-1720 Tutucu mil/Holding rod
BT-1719 2 adet bağlantı başlığı/Coupling head (2 each)
BT-1703 2 adet yalnız esnek kol/Flexible arm only (2 each)
BT-1711 Kaşık tutucu/Support for spatula
BT-1712 Kaşık tutucu/Support for spatula



BT-1716
Bağlantı başlığı
Coupling head



BT-1715

Masa bağlantı mafsalı
Joint for table fixation
maximum 9 x 32 mm

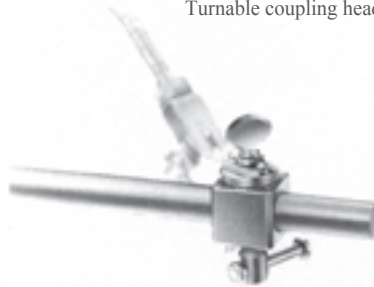
BT-1717

Masa bağlantı mafsalı
Joint for table fixation
10 x 25 mm



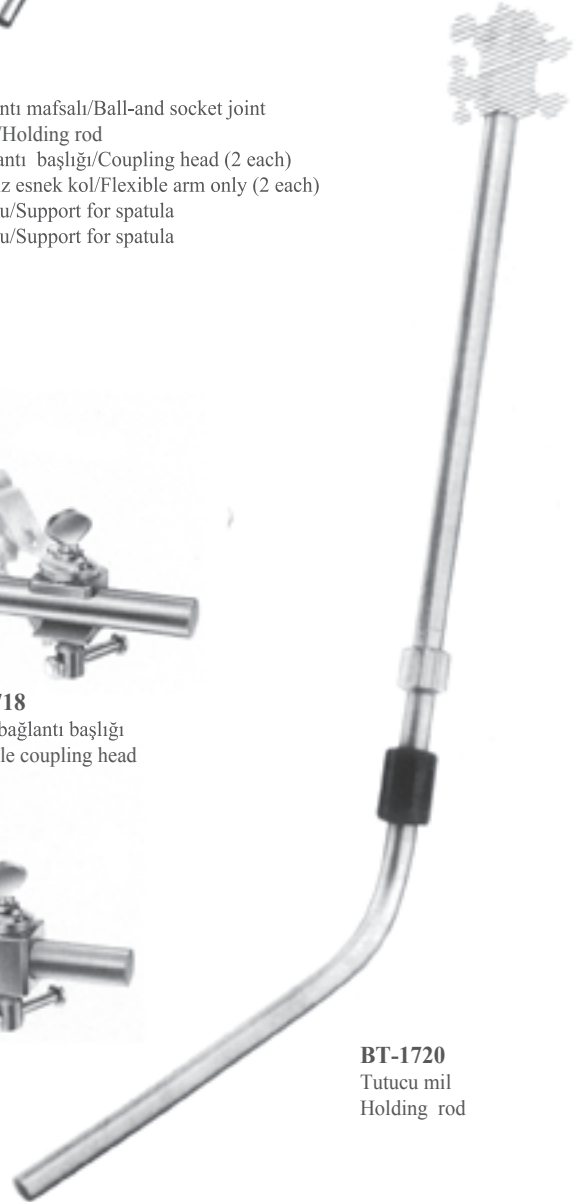
BT-1718

Döner bağlantı başlığı
Turnable coupling head



BT-1719

Döner bağlantı başlığı
Turnable coupling head



BT-1720

Tutucu mil
Holding rod





BT-1733



BT-1732

BT-1731

GILSBACH

BT-1725 (Komple/Complete)
Temel ünite/Basic unit

BT-1731 Tutucu mil/Holding rod

BT-1732 Esnek kollar için yarım daire bar/Semi-circular basic bar, for flexible arms

BT-1733 Galea hukları için çerçeve/Frame for Galea hook

GILSBACH EKARTÖR SETİ/GILSBACH RETRACTOR SYSTEM

BT-1730 (Komple/Complete)

BK-5805 4 Adet/4 Each

BT-1705 2 Adet/2 Each

BT-1711 1 Adet/1 Each

BT-1712 1 Adet/1 Each

BT-1723 1 Adet/1 Each

BT-1725 1 Adet/1 Each

BT-1726 1 Adet/1 Each

BT-1736 1 Adet/1 Each

BT-1721 1 Adet/1 Each

BT-1722 1 Adet/1 Each

CN-6022 1 Adet/1 Each

CN-2461 1 Adet/1 Each

CN-2462 1 Adet/1 Each



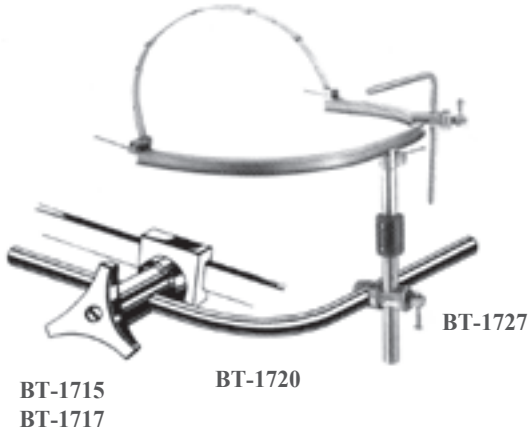
BT-1726 Masa bağlantı elemanı/Table Fixation attachment



BT-1736 Komple/Complete

BT-1727 Masa bağlantı elemanı/Table Fixation attachment(1 adet)

BT-1728 Masa bağlantı elemanı/Table Fixation attachment (1 pcs)



BT-1715
BT-1717

BT-1720

BT-1727

BT-1727 Masa bağlantı elemanı/Table Fixation attachment

BT-1720 Tutucu mil/Holding rod

BT-1715 Masa bağlantı mafsalı/Joint for table fixation
9 x 32 mm

BT-1717 Masa bağlantı mafsalı/Joint for table fixation
10 x 25 mm



BT-1722
Pens tutucu
Holder for forceps

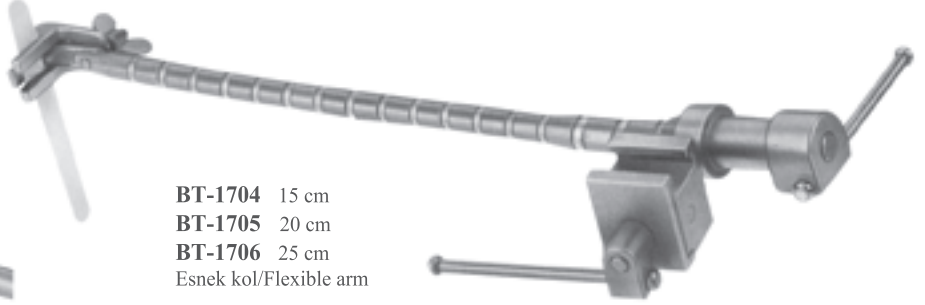


GILSBACH
BT-1721
El dayama barı
Handrest bar





BT-1704 15 cm
BT-1705 20 cm
BT-1706 25 cm
Esnek kol/Flexible arm



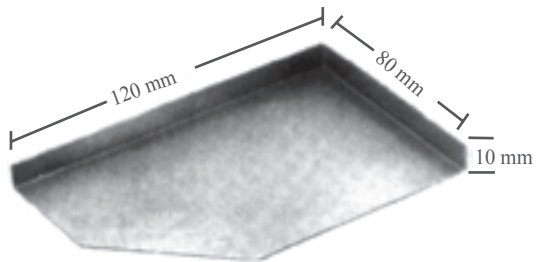
BT-1702
Esnek kol/Flexible arm



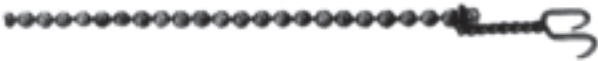
BT-1711
Kaşık tutucu
Support only



BT-1712
Kaşık tutucu
Support only



BT-1723
BT-1703 ve BT-1711 ile
sabitlenebilir tabla.
Tray can be to the BT-1703
and BT-1711



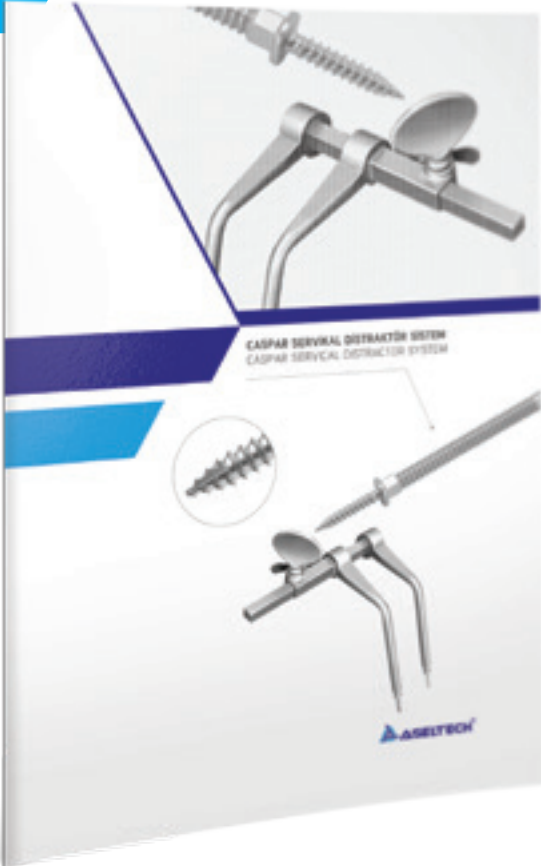
BK-5805
Zincirli huk (BT-1733 ile kullanılır)
Chain hook (Used to BT-1733)



BK-5810
Yaylı huk (BT-1733 ile kullanılır)
Spring hook (Used to BT-1733)

*Caspar Servikal Distraktör Sistemi için web sitemizi ziyaret ediniz.
Please visit our website for Caspar Servical Distractor System*

www.aseltech.com.tr





MAYFIELD
BT-1741
Kafa klempi/Skull clamp



GARDNER
BT-1750 10 mm
Yetişkinler için
Adult size
25 mm



MAYFIELD
BT-1745
Yetişkinler için
Adult size



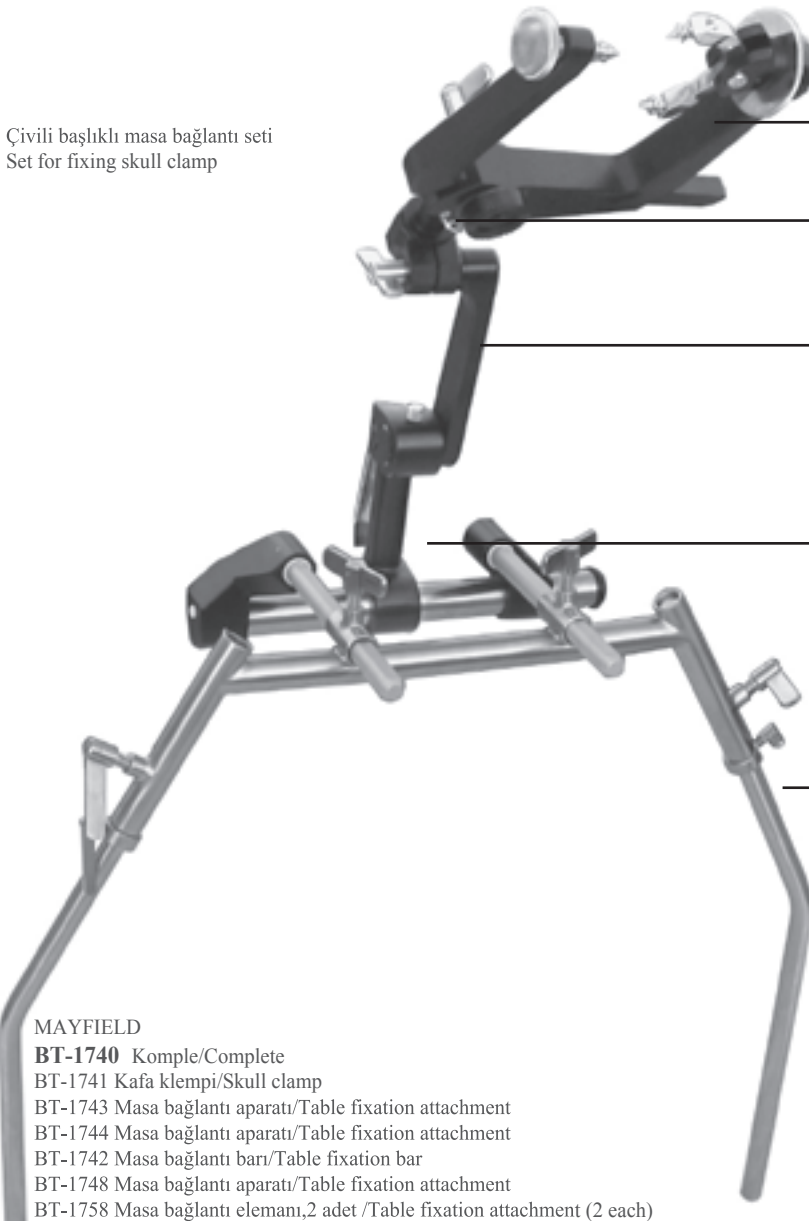
MAYFIELD
BT-1746
Çocuklar için
Child size



GARDNER
BT-1751 6 mm
Çocuklar için
Child size
38 mm



MT.SINAI
BT-1752 10 mm
Çocuklar için
Child size
38 mm



Çivili başlıklı masa bağlantı seti
Set for fixing skull clamp

MAYFIELD
BT-1741
Kafa klempi/Skull clamp

MAYFIELD
BT-1748
Masa bağlantı aparatı
Table fixation attachment

MAYFIELD
BT-1744
Masa bağlantı aparatı
Table fixation attachment

MAYFIELD
BT-1743
Masa bağlantı aparatı
Table fixation attachment

MAYFIELD
BT-1742
Masa bağlantı aparatı
Table fixation attachment

MAYFIELD
BT-1740 Komple/Complete
BT-1741 Kafa klempi/Skull clamp
BT-1743 Masa bağlantı aparatı/Table fixation attachment
BT-1744 Masa bağlantı aparatı/Table fixation attachment
BT-1742 Masa bağlantı barı/Table fixation bar
BT-1748 Masa bağlantı aparatı/Table fixation attachment
BT-1758 Masa bağlantı elemanı,2 adet /Table fixation attachment (2 each)



MAYFIELD
BT-1758
Masa bağlantı aparatı
Table fixation attachment

BT-1760 Komple/Complete

BT-1770 1 adet/1 each
BT-1775 1 adet/1 each
BT-1788 1 adet/1 each
Pediatrik kafa dayanağı uzatma çubuğu ile
Headrest pediatric with extension bar

BT-1765 Komple/Complete

BT-1780 1 adet/1 each
BT-1785 1 adet/1 each
BT-1790 1 adet/1 each
Yetişkinler için kafa dayanağı uzatma çubuğu ile
Adults with headrest extension bar

BT-1795

Jel kulak halkası 90 mm
Gel ear ring base 90 mm

BT-1797

Jel kulak halkası 90 mm
Gel ear ring base 90 mm

BT-1798

Jel baş halkası 140 mm
Gel head ring base 140 mm

BT-1788

Uzatma çubuğu
Extension bar

BT-1770

Kafa dayanağı, sağ
Headrest title, right

BT-1775

Kafa dayanağı, sol
Headrest title, left

BT-1790

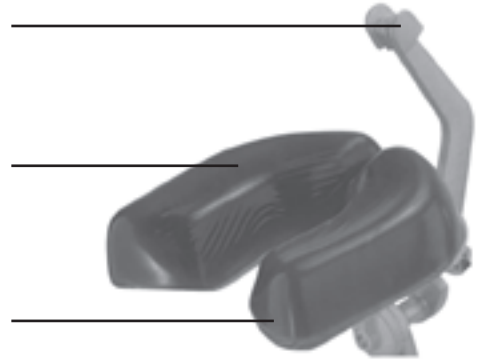
Uzatma çubuğu
Extension bar

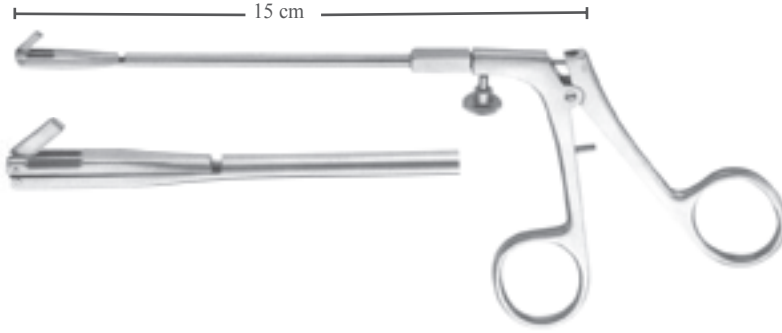
BT-1780

Kafa dayanağı, sağ
Headrest title, right

BT-1785

At balı başlık, sol
Horseshoe title, left





BR-7700
Antrum panç
Antrum punch



BY-2161
Anahtar/Key
15 cm



PAPAVERO-CASPAR
BM-1610 80 x 11 mm
BM-1611 90 x 13 mm
BM-1613 100 x 15 mm

HARDBLACK



BM-1612 90 x 13 mm
Transssfenoidal spekulum
Transssphenoidal specula

BY-2161 ile beraber
With key BY-2161
İnce profil, hafif transsfenoidal spekulum
Slim profile and lightweight specula for
transssphenoidal



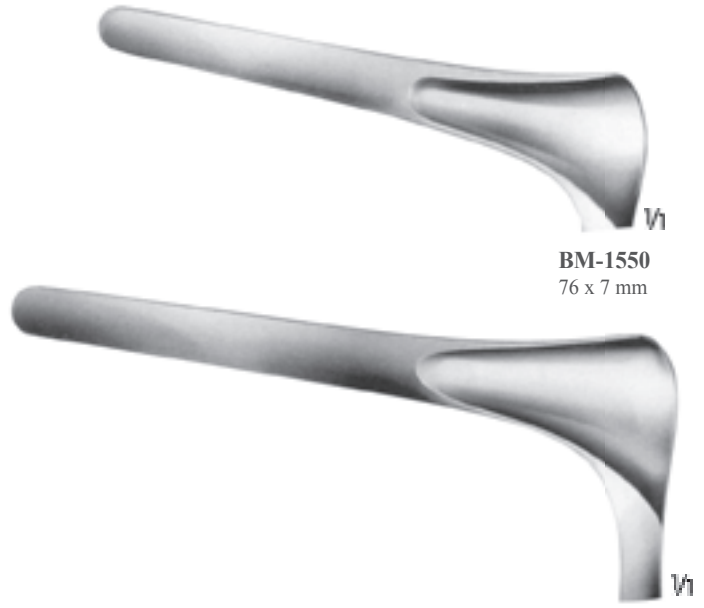
PAPAVERO-HARTMANN
BM-1515
BM-1610, BM-1611, BM-1613 ile birlikte
Use with BM-1610, BM-1611, BM-1613



V1
34 x 9 mm



COTTLE
BM-1550 - BM-1551
Burun spekulumu/Nasal speculum
BM-1610, BM-1611, BM-1613 ile birlikte
Use with BM-1610, BM-1611, BM-1613
13.5 cm



V1
BM-1550
76 x 7 mm

V1
BM-1551
90 x 7 mm



CUSHING-LANDOLT
BM-1600 70 x 15 mm
BM-1601 90 x 15 mm
BM-1602 110 x 15 mm
Transsfenoidal, hipofizektomi spekulum
Specula for transsphenoidal hypophysectomy



JANSEN-MIDDLETON
BR-7910
20 cm



COTTLE
BN-6404 4 mm
BN-6407 7 mm
BN-6409 9 mm
BN-6412 12 mm
Derinlik işaretli çizil
Chisel with depth markings
18 cm



PAPAVERO
BN-5244 4 mm
Bayonet çizil
Bayonet chisel, 4 mm
22 cm



LANDOLT
BM-1605
Spekulum için ayırıcı
Spreader for specula
BM-1600 - BM-1602
21 cm



COTTLE
BN-9810 240 gr
Çekiç, bir tarafı düz
bir tarafı dış bükey
Mallet, 1 side flat, 1
side convex
18.5 cm





HARDY
BN-2000 - BN-2007
24.5 cm

BN-2000 Sağ, künt Right, blunt	BN-2002 Sol, künt Left, blunt	BN-2001 Sağ, künt Right, blunt	BN-2003 Sol, künt Left, blunt	BN-2004 Sağ, sivri Right, sharp	BN-2006 Sol, sivri Left, blunt	BN-2005 Sağ, sivri Right, sharp	BN-2007 Sol, sivri Left, blunt



W1

LANDOLT
BN-2010 Sağ, künt/Right, blunt
BN-2014 Sol, künt/Left, blunt
Bükülebilir/Malleable
26 cm



W1

LANDOLT
BN-2011 Sağ, künt
Right, blunt
26 cm
BN-2015 Sol, künt
Left, blunt
Bükülebilir/Malleable
26 cm



W1

LANDOLT
BP-1603
Küret, bükülebilir
Curette, malleable
26 cm



W1

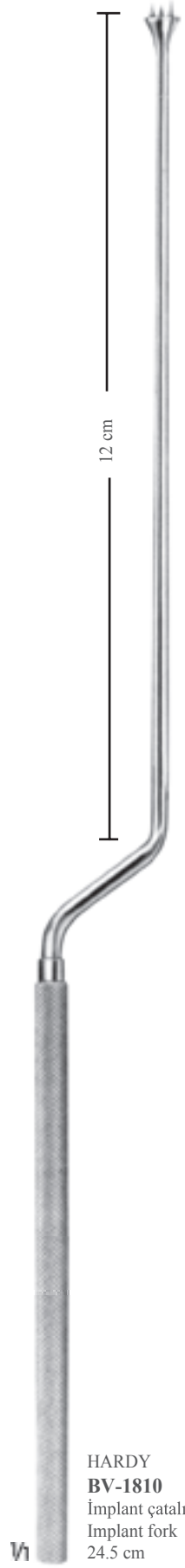
LANDOLT
BP-1604
Kaşık, bükülebilir
Spoon, malleable
26 cm



W1

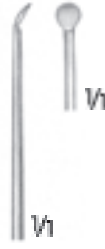
LANDOLT
BK-1343
Künt huk/Blunt hook
Bükülebilir/Malleable
26 cm







LANDOLT-REULEN
BN-2100 Ø 2.2 mm
Raspa, esnemez
Raspatories, rigid
26 cm



LANDOLT-REULEN
BN-2101 Ø 3.2 mm
Raspa, esnemez
Raspatories, rigid
26 cm



LANDOLT-REULEN
BP-1607 Ø 2.5 mm
Küret, esnemez
Curette, rigid
26 cm



LANDOLT-REULEN
BK-1342 Ø 1.7 mm
Künt huk/Blunt hook
26 cm



FAHLBUSCH
BP-1605 Ø 2.0 mm
Kaşık, bükülebilir
Spoon, malleable
26 cm



FAHLBUSCH
BP-1606 Ø 2.5 mm
Küret, bükülebilir
Curette, malleable
26 cm

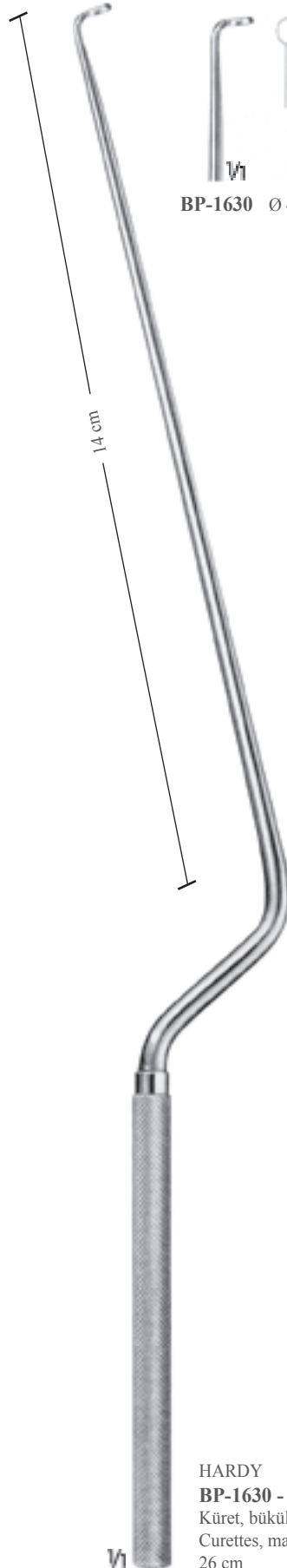




RAY
BP-1610 Ø 4 mm
Küret 45° dikey
Curette vertical 45°
18 cm



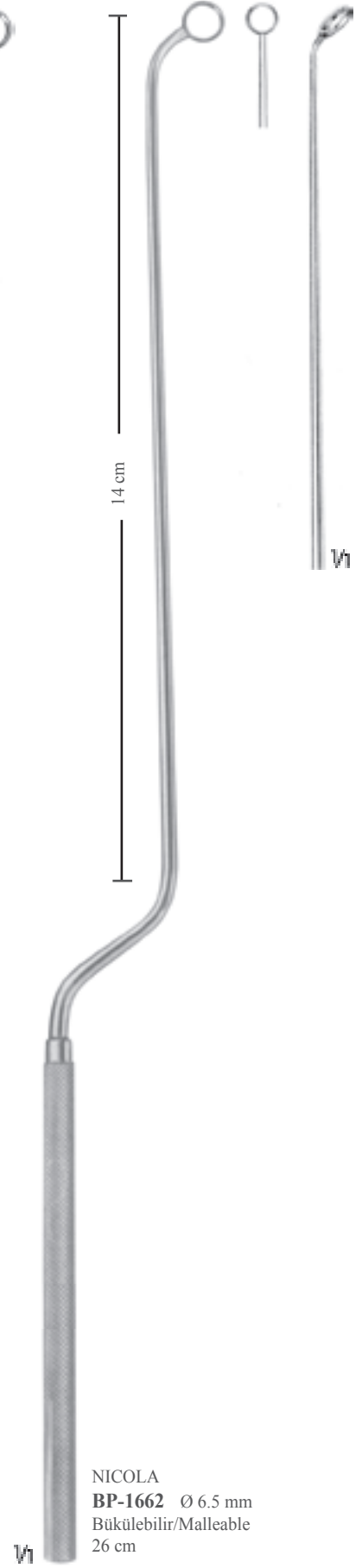
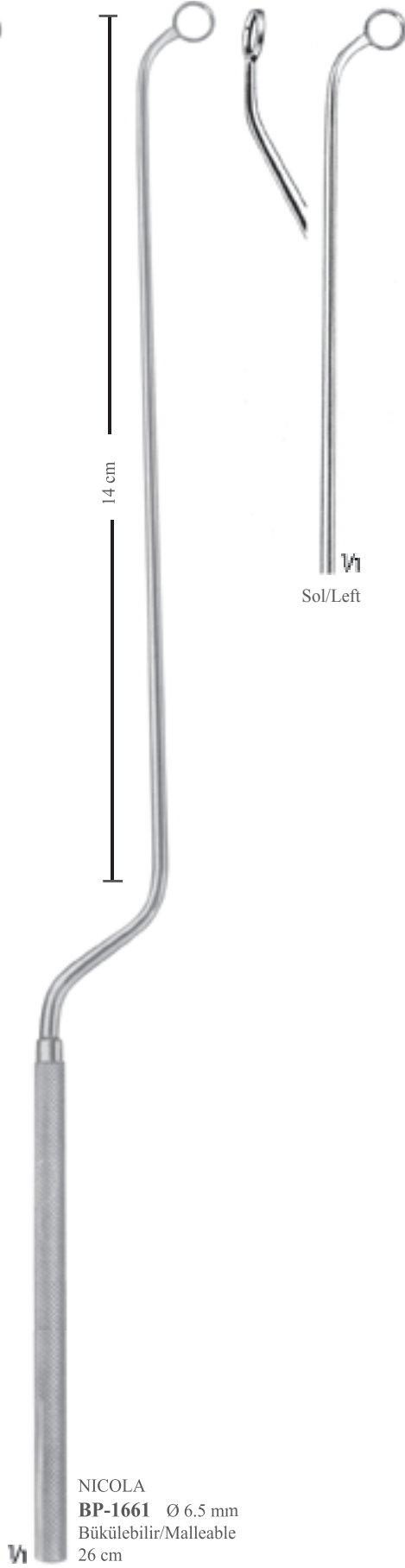
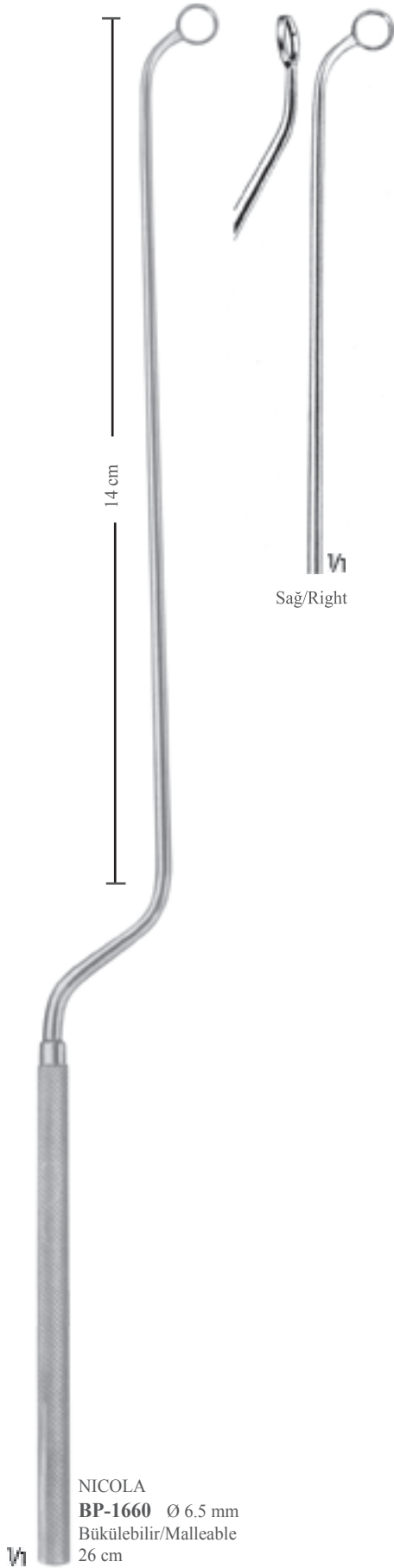
RAY
BP-1615 Ø 4 mm
Küret 45° Yatay
Curette Horizontal 45°
18 cm



HARDY
BP-1630 - BP-1635
Küret, bükülebilir
Curettes, malleable
26 cm

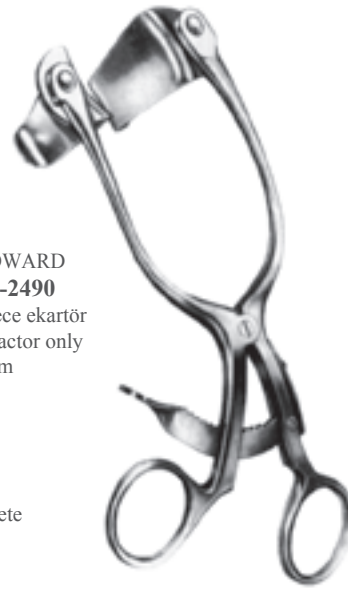
BP-1630 Ø 4 mm

BP-1635 Ø 6 mm





CLOWARD
BM-2471
Sadece ekartör
Retractor only
25 cm



CLOWARD
BM-2490
Sadece ekartör
Retractor only
15 cm

CLOWARD
BM-2470 Komple/Complete
BM-2471
BM-2472 - BM-2498

CLOWARD
BM-2491 Komple/Complete
BM-2490
BM-2494 - BM-2498



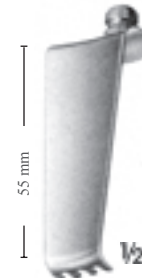
40 mm
16 mm
BM-2472



45 mm
16 mm
BM-2473



50 mm
16 mm
BM-2474



55 mm
16 mm
BM-2475



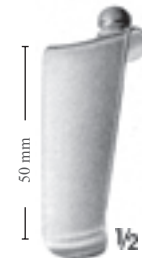
60 mm
16 mm
BM-2476



40 mm
16 mm
BM-2494



45 mm
16 mm
BM-2495



50 mm
16 mm
BM-2496



55 mm
16 mm
BM-2497



60 mm
16 mm
BM-2498



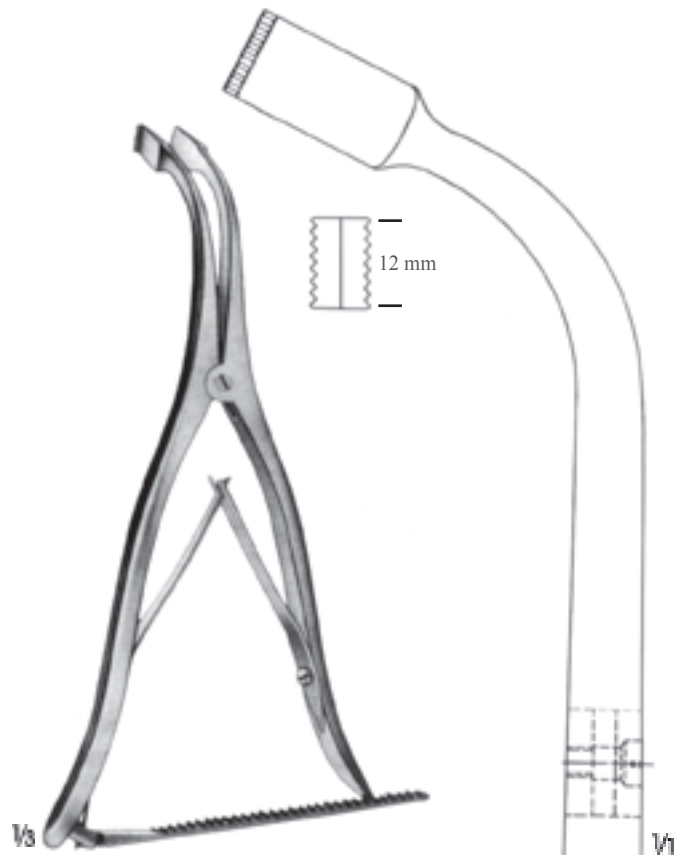
CLOWARD
BM-2530
15.5 cm



CLOWARD
BM-2535
13.5 cm



INGE
BM-2540
17 cm



INGE
BM-2550
27.5 cm





CLOWARD
BK-5918 18 mm
BK-5920 20 mm
BK-5923 23 mm
18 cm



CLOWARD
BK-6005
Koter huku/Coutery hook
20 cm



CLOWARD
BK-6002
10 x 8 mm
19 cm



CLOWARD
BK-6001
20 x 12 mm
20 cm



CLOWARD
BN-9800 230 gr.
19 cm



CLOWARD
BN-5175 5 mm
BN-5176 8 mm
BN-5177 10 mm
BN-5178 12 mm
20 cm

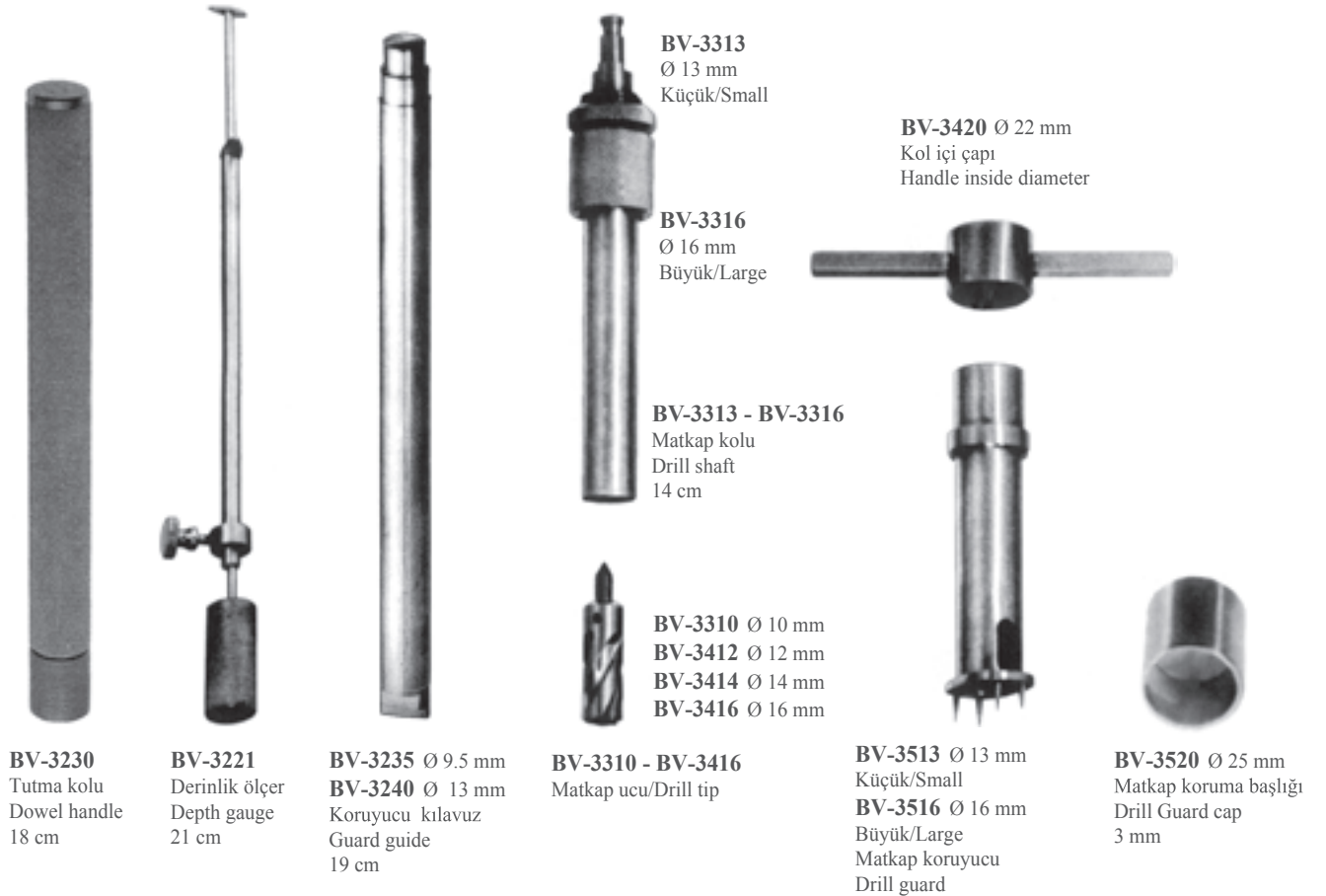
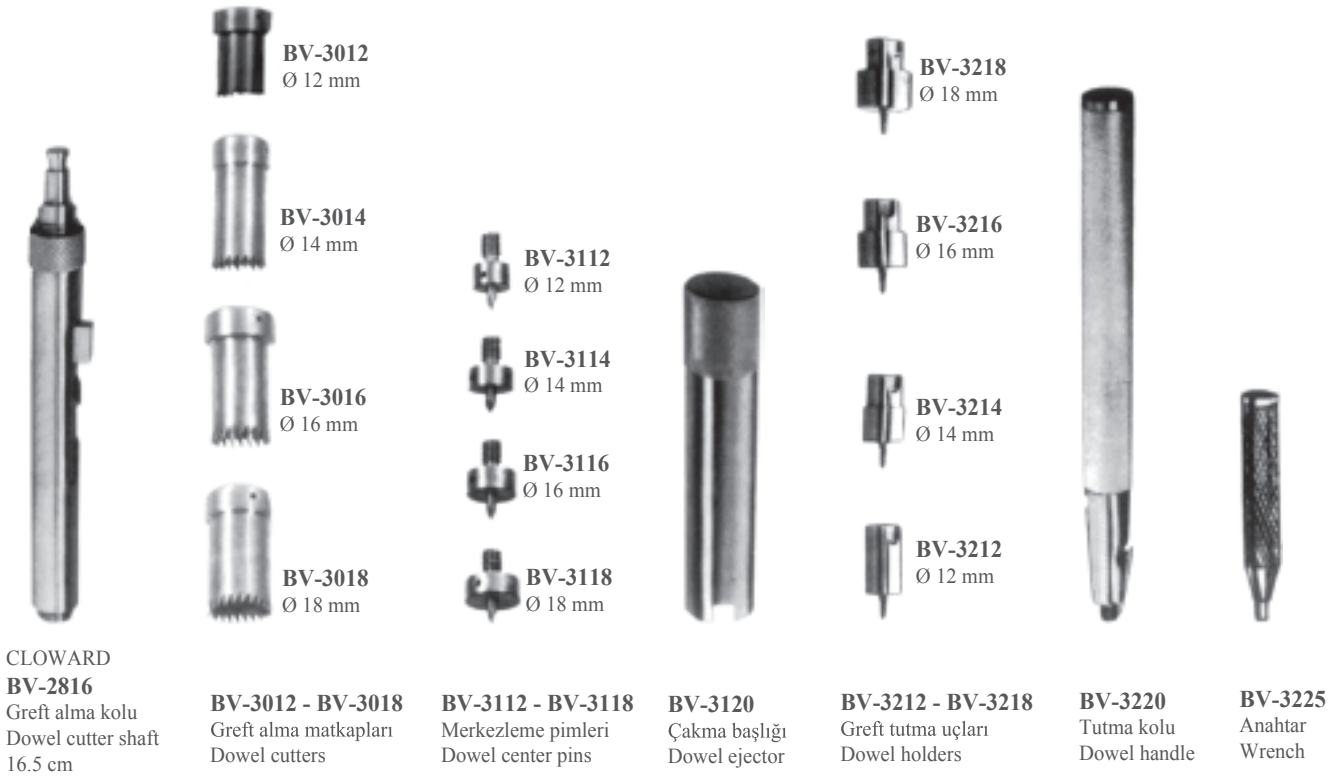


CLOWARD
BN-5180
18 cm



CLOWARD
BN-5179
20 cm



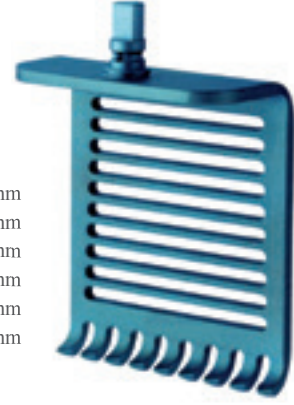




BM-2220 20 x 35 mm
BM-2221 20 x 40 mm
BM-2222 20 x 45 mm
BM-2223 20 x 55 mm
BM-2224 20 x 65 mm
Titanyum bleydler
Blades titanium



BM-2225 40 x 35 mm
BM-2226 40 x 40 mm
BM-2227 40 x 45 mm
BM-2228 40 x 55 mm
BM-2229 40 x 65 mm
BM-2230 40 x 75 mm
Titanyum bleydler
Blades titanium



BM-2231 60 x 35 mm
BM-2232 60 x 40 mm
BM-2233 60 x 45 mm
BM-2234 60 x 55 mm
BM-2235 60 x 65 mm
BM-2236 60 x 75 mm
BM-2237 60 x 85 mm
Titanyum bleydler
Blades titanium



BM-2147
Hemi-Laminektomi huk, küçük 38 mm
Hemi-Laminectomy hook, small 38 mm



BM-2149
Hemi-Laminektomi huk, büyük 58 mm
Hemi-Laminectomy hook, large 58 mm



BV-4820
Ekartör bleydleri yerleştirme kolu
Handle for positioning of the retractor blades



BM-9855
Sadece ekartör, BY-2162 ile birlikte
Retractor only, with key BY-2162



BY-2162
Tornavida/Screwdriver
15 cm



BM-2238 30 x 24 mm
BM-2239 35 x 24 mm
BM-2240 40 x 24 mm
BM-2241 45 x 24 mm
BM-2242 50 x 24 mm
BM-2243 55 x 24 mm
BM-2244 60 x 24 mm
BM-2245 65 x 24 mm
BM-2246 70 x 24 mm
Titanyum orta bleydler
Medial blades titanium



BM-2260 30 x 24 mm
BM-2261 35 x 24 mm
BM-2262 40 x 24 mm
BM-2263 45 x 24 mm
BM-2264 50 x 24 mm
BM-2265 55 x 24 mm
BM-2266 60 x 24 mm
BM-2267 65 x 24 mm
BM-2268 70 x 24 mm
Titanyum yan bleydler
Lateral blades titanium



BM-2286 35 x 24 mm
BM-2287 40 x 24 mm
BM-2288 45 x 24 mm
BM-2289 50 x 24 mm
BM-2290 55 x 24 mm
BM-2291 60 x 24 mm
BM-2292 65 x 24 mm
BM-2293 70 x 24 mm
BM-2294 75 x 24 mm
Titanyum künt bleydler
Blunt blades titanium



BM-2332 30 x 24 mm
BM-2333 35 x 24 mm
BM-2334 40 x 24 mm
BM-2335 45 x 24 mm
BM-2336 50 x 24 mm
BM-2337 55 x 24 mm
BM-2338 60 x 24 mm
BM-2339 65 x 24 mm
BM-2340 70 x 24 mm
Titanyum orta bleydler
Medial blades titanium



BM-2300 30 x 24 mm
BM-2301 35 x 24 mm
BM-2302 40 x 24 mm
BM-2303 45 x 24 mm
BM-2304 50 x 24 mm
BM-2305 55 x 24 mm
BM-2306 60 x 24 mm
BM-2307 65 x 24 mm
BM-2308 70 x 24 mm
Titanyum yan bleydler
Lateral blades titanium



BM-2351 35 x 24 mm
BM-2352 40 x 24 mm
BM-2353 45 x 24 mm
BM-2354 50 x 24 mm
BM-2355 55 x 24 mm
BM-2356 60 x 24 mm
BM-2357 65 x 24 mm
BM-2358 70 x 24 mm
BM-2359 75 x 24 mm
Titanyum künt bleydler
Blunt blades titanium



BM-2368 25 x 19 mm
BM-2369 30 x 19 mm
BM-2370 35 x 19 mm
BM-2371 40 x 19 mm
BM-2372 45 x 19 mm
BM-2373 50 x 19 mm
BM-2374 55 x 19 mm
BM-2375 60 x 19 mm
Titanyum dişli bleydler
Teeth blades titanium



BM-2383 25 x 19 mm
BM-2384 30 x 19 mm
BM-2385 35 x 19 mm
BM-2386 40 x 19 mm
BM-2387 45 x 19 mm
BM-2388 50 x 19 mm
BM-2389 55 x 19 mm
BM-2390 60 x 19 mm
Titanyum künt bleydler
Blunt blades titanium



BV-4820
Bleyd tutucu elçek
Handle for blades with side load attachment



BM-2182
Çift hareketli Servikal ekartör
Doble hinged Cervical retractor

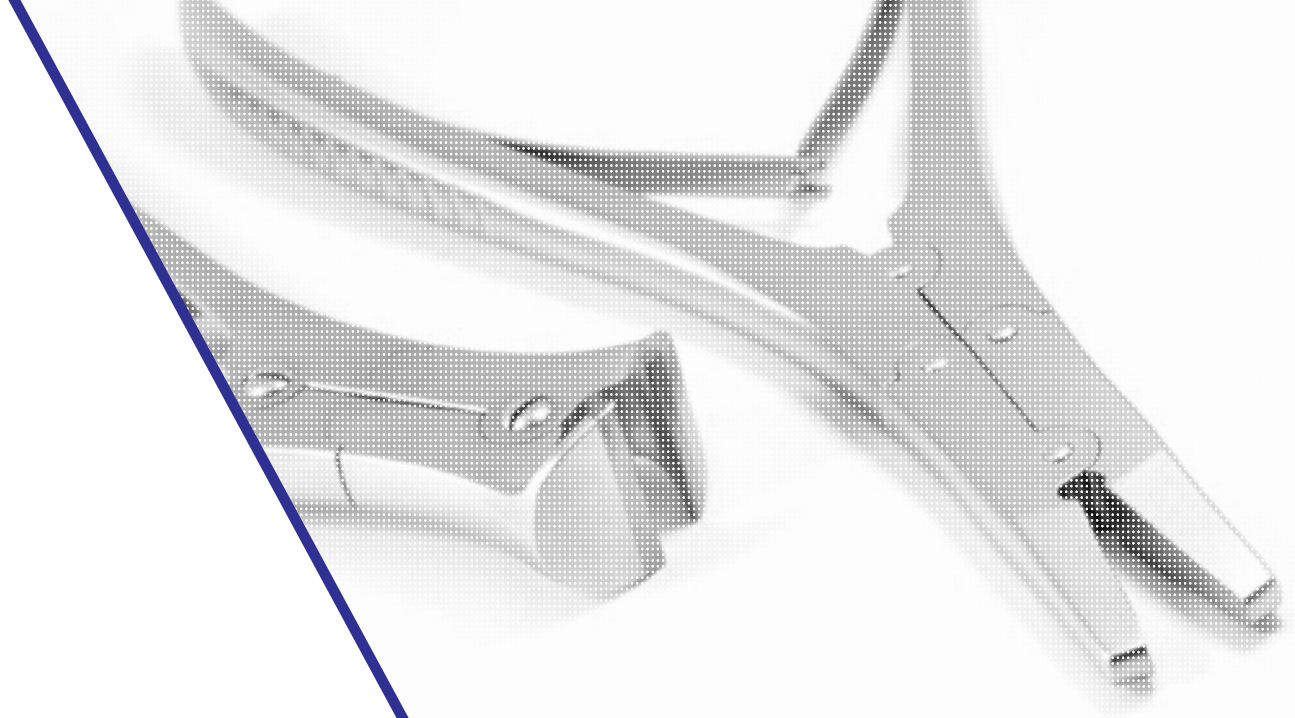


BM-2202
Çift hareketli karşı ekartör
Doble hinged retractor used for longitudinal retraction



BM-2192
Karşı ekartör
Counter retractor





OS

Ortopedik Cerrahi
Orthopedic Surgery





Tek ağız tırtıllı,
One jaw serrated

BC-5209
Küçük alçı ve pansuman için
For small plaster dressings
16 cm



Tek ağız tırtıllı,
One jaw serrated

SEUTIN
BC-5212
Ayrıca bandaj makası
Also to be used as bandage
scissors
23 cm



BC-5345
20 cm

BC-5350
23 cm

ESMARCH
BC-5345 - BC-5350
Tek ağız tırtıllı
One jaw serrated



BERGMANN
BC-5355
Tek ağız tırtıllı
One jaw serrated
23 cm





STILLE
BC-7501
23 cm



Açık Çene
Open Jaw

STILLE
BC-7502
26 cm



Açık çene
Open jaws

STILLE
BC-7503
36 cm



Arkadan takviyeli bleydli
Blade with reinforced back

STILLE
BC-7504
37 cm



WOLFF
BR-8010 18 cm
BR-8015 24 cm
Alçı kesiciler
Plaster breakers



Sökülebilir çeneli
With removable jaws

BR-8005
Alçı ayırıcı
Plaster shear
29 cm

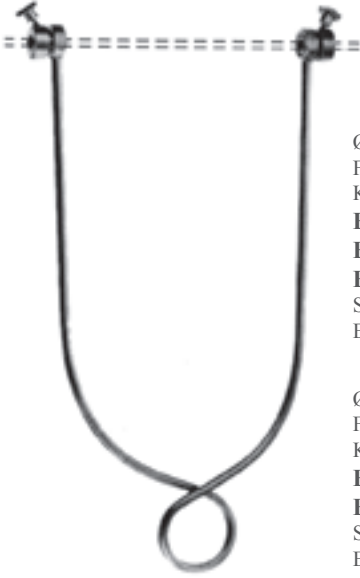


BR-8000
Alçı ayırıcı
Plaster shear
23 cm



HENNIG
BR-8002
Alçı ayırıcı
Plaster shear
27 cm





Ø 4 mm STEINMANN çivileri için
For Ø 4 mm STEINMANN pins
Kol ölçüleri/Arms dimensions
BT-1940 16 x 9 cm
BT-1942 21 x 11 cm
BT-1944 21 x 15 cm
STEINMANN çivileri hariç
Except for STEINMANN pins

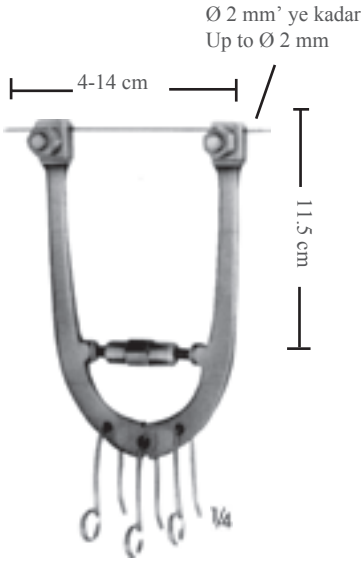
Ø 5 mm STEINMANN çivileri için
For Ø 5 mm STEINMANN Pins
Kol ölçüleri/Arms dimensions
BT-1946 16 x 9 cm
BT-1948 21 x 11 cm
STEINMANN çivileri hariç
Except for STEINMANN pins



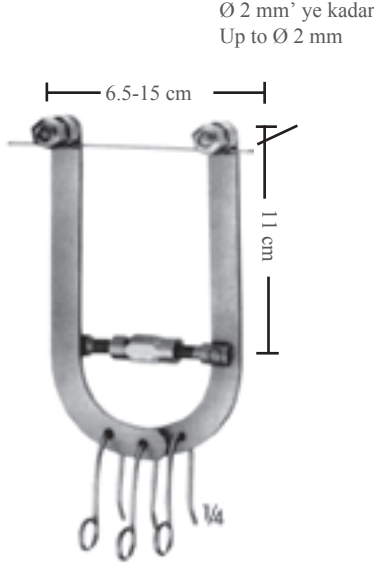
BT-1933
Sabitleme diskleri için tornavida
Screw driver for fixation discs



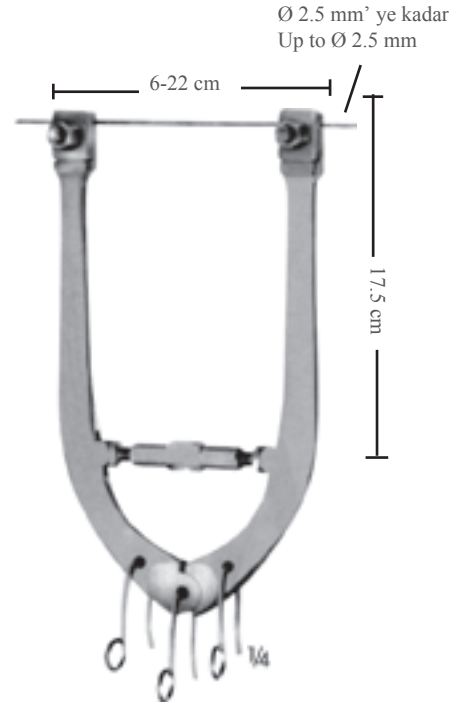
BV-4725 1 kg
BV-4730 2 kg
BV-4735 5 kg
Ağırlık/Weight



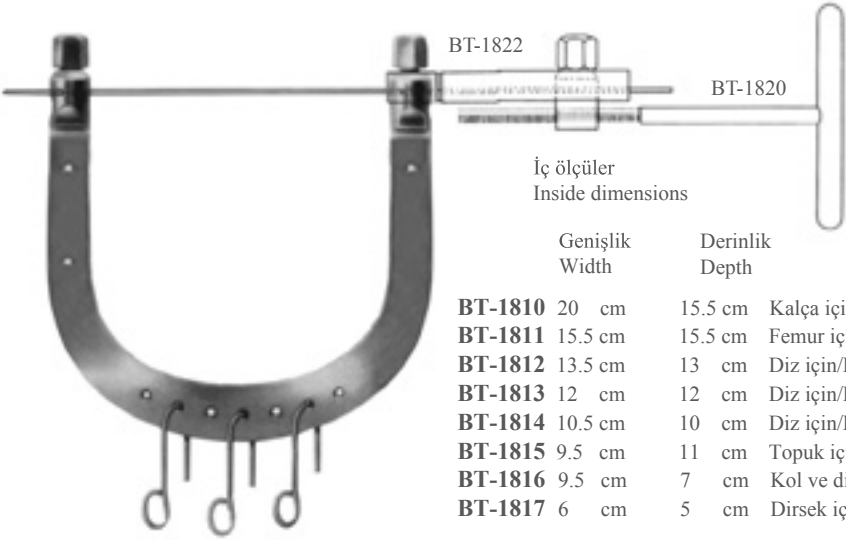
BT-1800
Ayarlı küçük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks,
small size
BT-1935 Uygun anahtar
BT-1935 Suitable wrench



BT-1802
Ayarlı küçük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks,
small size
BT-1935 Uygun anahtar
BT-1935 Suitable wrench



BT-1801
Ayarlı büyük boy, üç kancalı traksiyon aleti
Wire traction bow, adjustable, with 3 hooks,
large size
BT-1935 Uygun anahtar
BT-1935 Suitable wrench



KIRSCHNER

BT-1810 - BT-1816

3 kancalı, Ø 2.5 mm'ye kadar KIRSCHNER
teli ile kullanılan çekirtme

Wire traction bows, to be used with KIRSCHNER
wires up to Ø 2.5 mm, with 3 hooks

İç ölçüler
Inside dimensions

	Genişlik Width	Derinlik Depth	
BT-1810	20 cm	15.5 cm	Kalça için/For the hip
BT-1811	15.5 cm	15.5 cm	Femur için/For the femur
BT-1812	13.5 cm	13 cm	Diz için/For the knee
BT-1813	12 cm	12 cm	Diz için/For the knee
BT-1814	10.5 cm	10 cm	Diz için/For the knee
BT-1815	9.5 cm	11 cm	Topuk için/For the calcaneus
BT-1816	9.5 cm	7 cm	Kol ve dirsek için/For the arm and elbow
BT-1817	6 cm	5 cm	Dirsek için, çocuklar için/For the elbow child size



BT-1820

Kavrama çeneli tel gerdirme aleti
Wire tightener with clamping jaws



BT-1822

BT-1820 Tespit klempini için/For fixation clamp



BT-1935

Traksiyon yayı anahtarı
Wrench, double-ended, for wire
traction bows BT-1810 - BT-1802



BT-1930

Büyük boy traksiyon kancası
Large size traction hook



BT-1938

Küçük boy traksiyon kancası
Small size traction hook



BT-1937

Sabitleme diski kanallı
Fixation disc, slotted



BT-1931

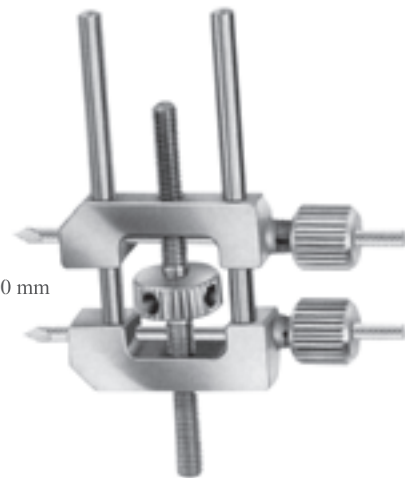
Alüminyum, x ışınlarını
geçirgen
Fixation disc, slotted idem,
alüminyum transparent to
X-rays



BT-1932

Sabitleme diski, kanallı
Fixation disc, slotted

10 - 40 mm



BV-2653

Küçük distraktör
Small distractor
Tel Ø 3.0 mm
For wires Ø 3.0 mm





BF-7300
27.5 cm



BF-7301
28.5 cm



BF-7302
30.5 cm

DEMEL
BF-7300 - BF-7302
Tel kılavuzları/Wire guides



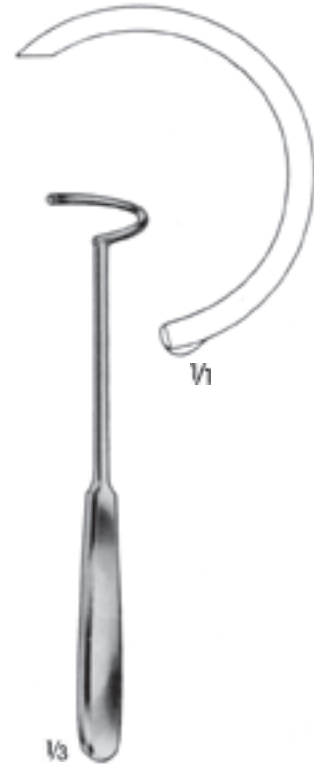
BF-7400 - BF-7401



BF-7400
24 cm



BF-7401
27 cm



BF-7402
22.5 cm



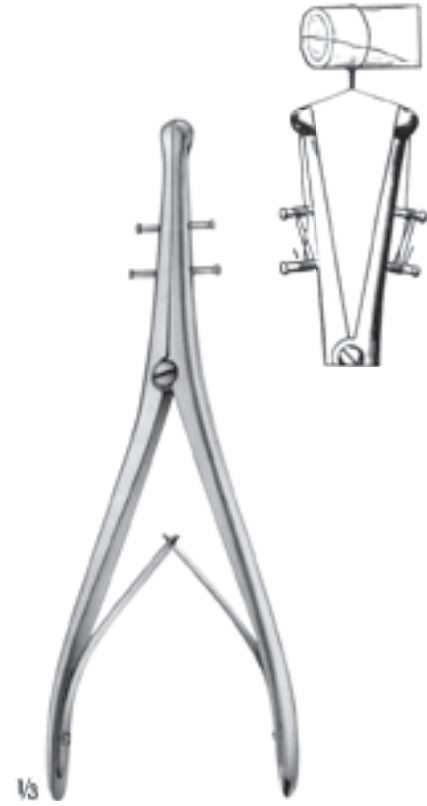
Implantlar için kullanılan malzemeden yapılmış hareketli uç. Bükülürken hareketli başlık sabit kalır bu sayede tel kalmaz.

Movable tip made of material used for implants. While twisting the movable head remains stable, therefore the wire will not slip off.

1/2

LOUTE
BF-7113

Tel gerici, geliştirilmiş model, hareketli uç ile 1.0 mm çapına kadar olan teller için
Wire tightener, improved pattern, with movable tip, for wires up to 1.0 mm diam
22 cm



1/3

DEMEL
BF-7114

Gerdirek tel sıkma, büküm pensi
Wire tightening-and twisting forceps
27 cm



BF-7202 Ø 0.2 mm
BF-7203 Ø 0.3 mm
BF-7204 Ø 0.4 mm

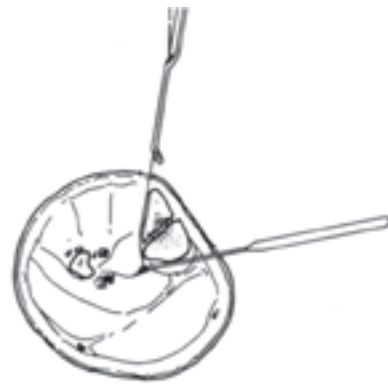
BF-7205 Ø 0.5 mm
BF-7206 Ø 0.6 mm
BF-7207 Ø 0.7 mm

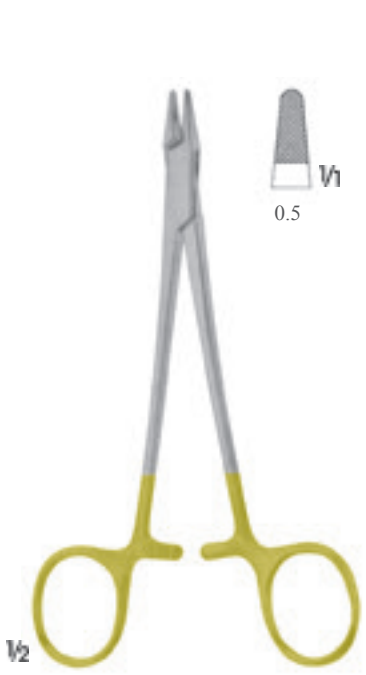
BF-7208 Ø 0.8 mm
BF-7209 Ø 0.9 mm
BF-7210 Ø 1.0 mm

BF-7212 Ø 1.2 mm
BF-7215 Ø 1.5 mm

BF-7202 - BF-7215

Yumuşak doku uyumlu tel 10 m
Wire, soft, tissue compatible, in coils of 10 m

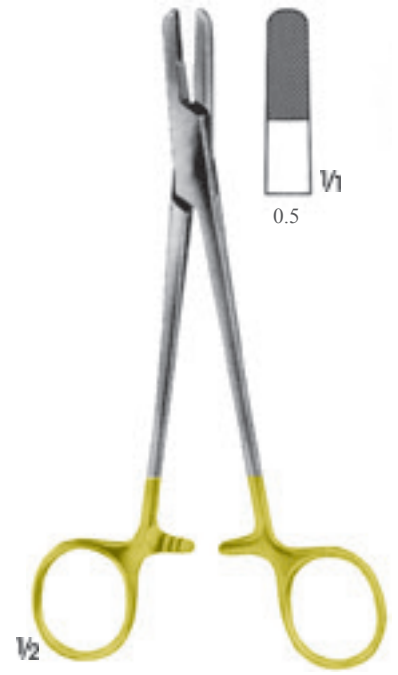




BF-5250
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
15 cm



BF-5260
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
15 cm



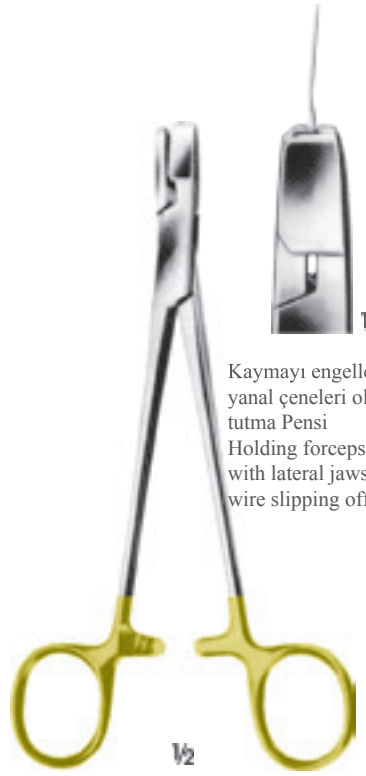
BF-5265
Sternum dikişi için
For sternum suture
17.5 cm



BERRY
BF-5255
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
18.5 cm



BAUMGARTNER
BF-5280
Tel bükücü/Wire twister
Bağlama pensi/Ligature forceps
20 cm



BR-8020
17 cm

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



**MARBURG MODELL
BR-8025**
Tel tutma pens,
Düz burunlu, tırtıllı ağız
Wire holding forceps,
Flat nosed, with serrated jaws
14 cm



**GOSLEE
BR-8110**
Tel bükücü, düz burunlu
Wire twister, flat nosed
14 cm



BR-8100 - BR-8101
Tel bükücü, düz burunlu
Wire twister, flat nosed
17 cm



BR-8230
19.5 cm



BR-8102
Tel tutma pens, düz burunlu
Wire holding forceps, flat nosed
19 cm



BR-8103 - BR-8104
Tel çıkarma pens
Extraction pliers for boring
wires



BR-8103
13 cm



BR-8104
18 cm





BR-8200
Yuvarlak pens
Round pliers
18 cm



BR-8203
Tel çıkartıcı pens
Extraction pliers for
wires
14.5 cm



BR-8201
Tel çıkartıcı pens
Extraction pliers
for wires
18 cm



BR-8202
Tel çıkartıcı pens
Extraction pliers for
wires
18 cm



V₂

BR-8210
Ø 1.8 mm kadar teller için
bükme pens
Bending pliers for wires up to
1.8 mm diam.



V₂

BR-8220
Paralel düz tutucu
Flat-nosed pliers, parallel
18.5 cm



V₁



V₂

BR-8225
Mengene kavramalı, ayarlı pense
Vise grip pliers set
20 cm



V₁



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



Yumuşak tel için Ø 0.5 mm
For soft wire Ø 0.5 mm
Sert tel için Ø 0.3 mm
For hard wire Ø 0.3 mm

W2

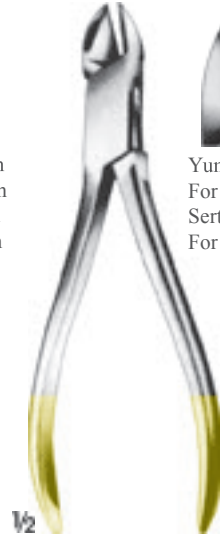
ANGLE
BR-8240
13 cm



Yumuşak tel için Ø 0.6 mm
For soft wire Ø 0.6 mm
Sert tel için Ø 0.4 mm
For hard wire Ø 0.4 mm

W2

BR-8250
13 cm



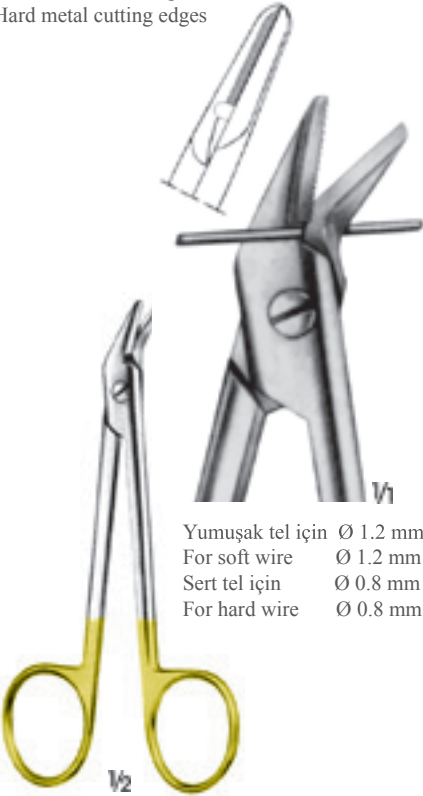
Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm

W2

BR-8255
Tel kesme pensi
Wire cutting pliers
14 cm



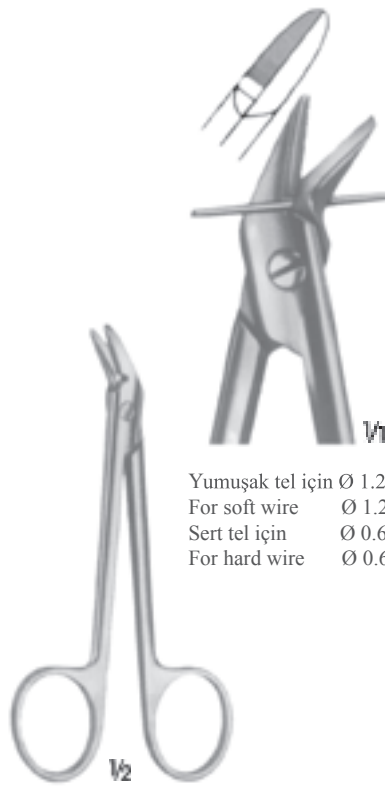
Sert metal kesici ağız
Hard metal cutting edges



Yumuşak tel için Ø 1.2 mm
For soft wire Ø 1.2 mm
Sert tel için Ø 0.8 mm
For hard wire Ø 0.8 mm

W2

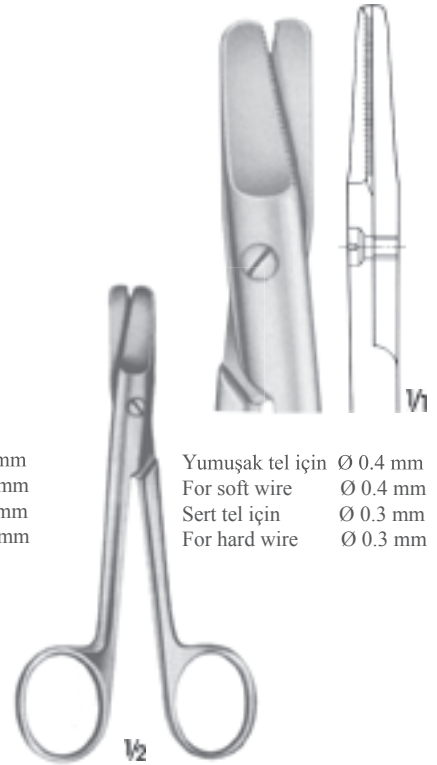
BC-7015
Tek ağız tırtıllı
One jaw serrated
12 cm



Yumuşak tel için Ø 1.2 mm
For soft wire Ø 1.2 mm
Sert tel için Ø 0.6 mm
For hard wire Ø 0.6 mm

W2

BC-5390
Tek ağız tırtıllı
One jaw serrated
12 cm

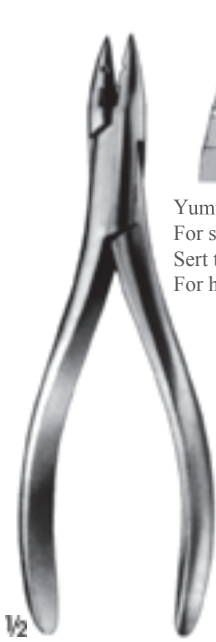


Yumuşak tel için Ø 0.4 mm
For soft wire Ø 0.4 mm
Sert tel için Ø 0.3 mm
For hard wire Ø 0.3 mm

W2

HARVEY
BC-5385
Çift ağız tırtıllı
Both jaws serrated
12.5 cm

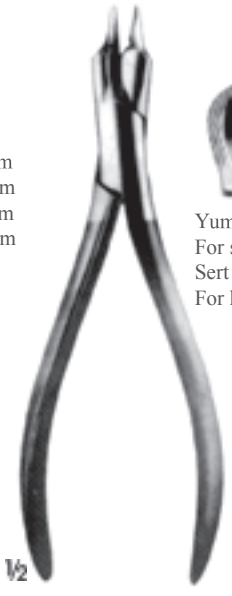




BR-8265
16 cm



Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.2 mm
For hard wire Ø 1.2 mm



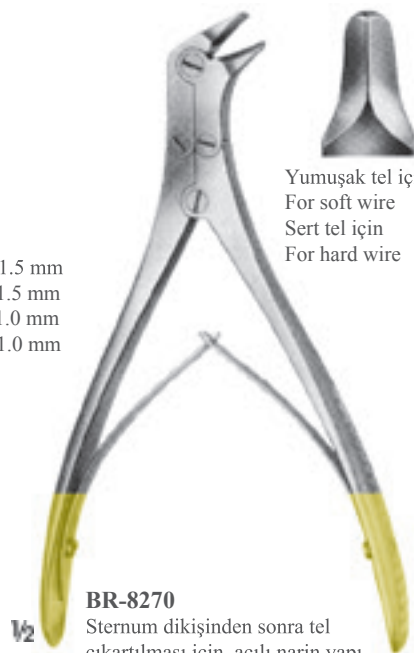
BR-8260
15 cm



Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



BR-8270
Sternum dikişinden sonra tel çıkartılması için açılı narin yapı
Angled slender pattern for wire removal after sternum suture
17 cm



Yumuşak tel için Ø 0.9 mm
For soft wire Ø 0.9 mm
Sert tel için -
For hard wire -



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



HARVEY BR-8401
Tel kesme pens
Wire cutting pliers
23 cm



Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.2 mm
For hard wire Ø 2.2 mm



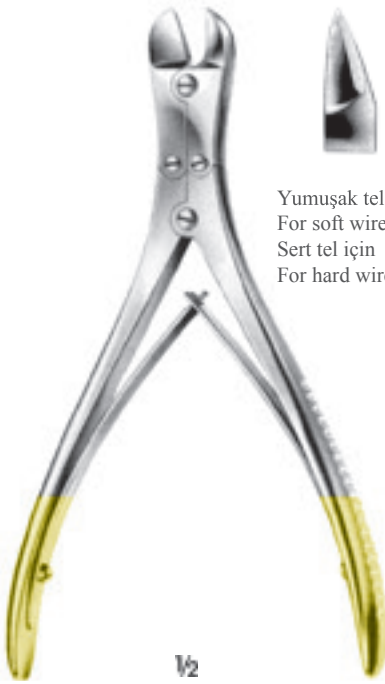
BR-8310
Yanal kesme
Lateral cutting
23.5 cm



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



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



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

REILL
BR-8275
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

BR-8300
Tel kesiciler, ön ve yan kesme
hareketli
Wire cutters, front-and lateral
cutting action
18 cm



Özel sertleştirilmiş kesici ağız
Specially hardened cutting edges



Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.2 mm
For hard wire Ø 2.2 mm

HARVEY
BR-8400
Tel kesme pensi
Wire cutting pliers
23.5 cm



Sert metal kesici ağız
Hard metal cutting edges



Yumuşak tel için Ø 2.5 mm
For soft wire Ø 2.5 mm
Sert tel için Ø 2.0 mm
For hard wire Ø 2.0 mm

BR-8320
Tel kesme pensi
Wire cutting pliers
24 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

BR-8330
14.5 cm



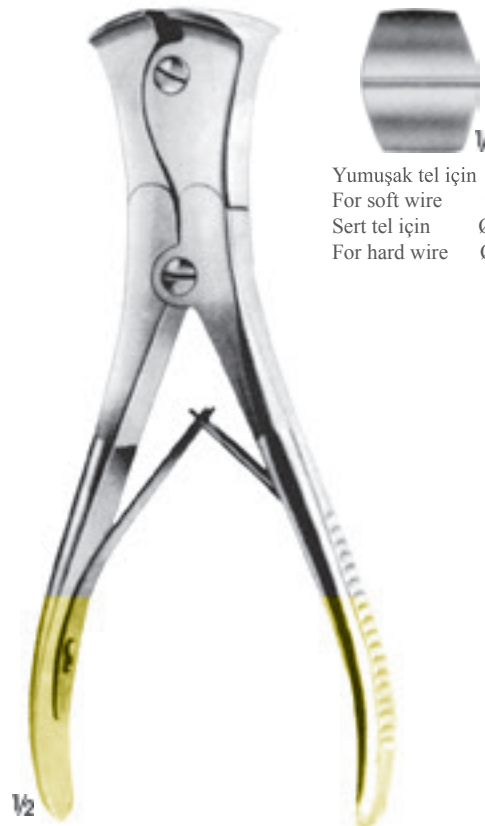
Yumuşak tel için Ø 1.5 mm
For soft wire Ø 1.5 mm
Sert tel için Ø 1.0 mm
For hard wire Ø 1.0 mm

BR-8410
14.5 cm



Yumuşak tel için Ø 3.5 mm
For soft wire Ø 3.5 mm
Sert tel için Ø 2.5 mm
For hard wire Ø 2.5 mm

BR-8411
16.5 cm



Yumuşak tel için Ø 3.0 mm
For soft wire Ø 3.0 mm
Sert tel için Ø 2.0 mm
For hard wire Ø 2.0 mm

BR-8340
22 cm



BR-8413

Ø 6 mm'ye kadar tel, vida, çivi vs. kesmek için
For cutting off wires, screws, pins, etc. up to Ø 6 mm
47 cm



BR-8412

Ø 3 mm'ye kadar tel, vida, çivi vs. kesmek için
For cutting off wires, screws, pins, etc. up to Ø 3 mm
32 cm





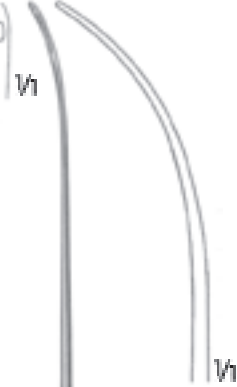
143° buhar sterilizatörlerinde steril edilebilir.
Can be sterilized in a steam sterilizer up to 143°



**OBWEGESER
BF-6809**
19.5 cm



**OBWEGESER
BF-6808**
23 cm



BF-6811
Bükülebilir/Malleable
23 cm



**BRUNNER
BF-7001**
30 cm



**WAGNER
BF-7405**
Tel uzatma/Wire extension
30 cm



W2

BY-1518
Oyucu (Biz)
Reamer (Awl)
18 cm



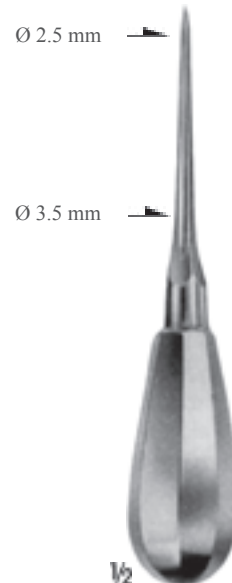
W2

BY-1521
Oyucu (Biz)
Reamer (Awl)
21.5 cm



W2

CHAMPIONNIERE
BY-1545
Kemik matkabı
Bone drill
17 cm



W2

BY-1515
Oyucu (Biz)
Reamer (Awl)
15 cm





BY-1442
Delme başlığı
Drilling chuck
Ø 0.8-2 mm
15 cm



BY-1546
Delme başlığı Ø 4.5 mm
Drilling chuck Ø 4.5 mm
BY-1535 anahtarı ile
With key BY-1535
14 cm



BY-1547
Delme başlığı Ø 6.35 mm
Drilling chuck Ø 6.35 mm
BY-1530 anahtarı ile
With key BY-1530
16 cm



BY-1530
Anahtar/Key



BY-1525
Anahtar/Key



BY-1520
BY-1525 Anahtarı ile
With key BY-1525

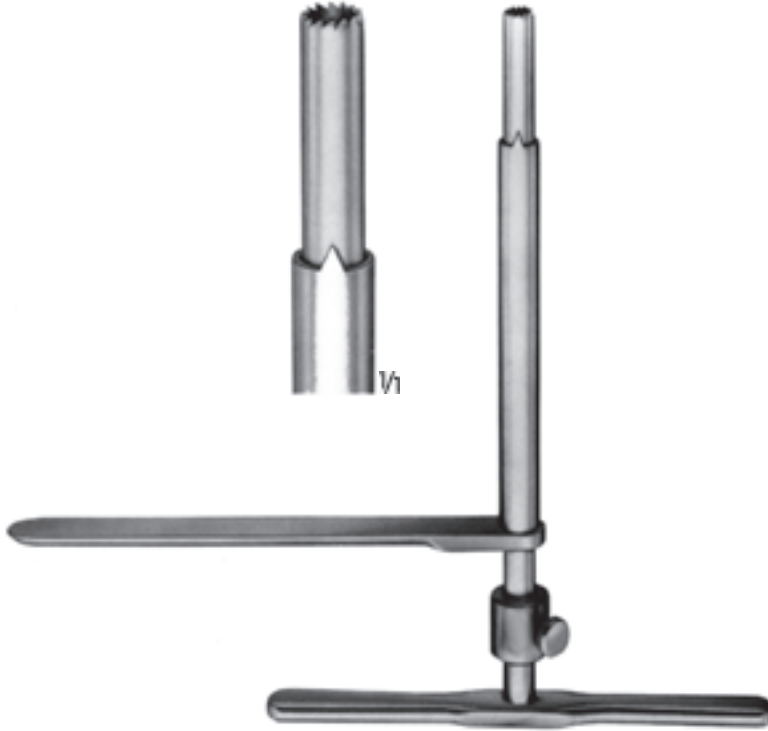
İç çap/Inside Ø 6.7 mm
Dış çap/Outside Ø 8.7 mm



BY-1505
İç çap/Inside Ø 3.9 mm
Dış çap/Outside Ø 5 mm



BY-1508
İç çap/Inside Ø 6.4 mm
Dış çap/Outside Ø 8 mm



R.N.O.H.
BY-2800
Kemik biyopsi trapanı
Bone biopsy trephine
19.5 cm



BY-1505 - BY-1508
Kemik biyopsi trapanı
Bone biopsy trephine
16 cm





Ayarlı sap
Adjustable handle

BY-1690
El matkabı/Hand drill only
28 cm



BY-1530
Anahtar/Key

El matkabı paslanmaz, 3 çene ağızlı, 6.35 mm çaplı başlıklar için uygundur. Orjinal 'Jacops Chuck' aynaları ile ve BY-1530 anahtarı ile, anahtarlı veya anahtarsız kullanılabilir.

Hand drill, stainless, original 'Jacops Chuck' and key BY-1530
Can be used with or without the key.



BUNNEL
BY-1695

Küçük el matkabı, KIRSCHNER tel için delikli küçük el matkabı, 3 çene ağızlı, 4 mm çaplı başlıklar için uygundur.

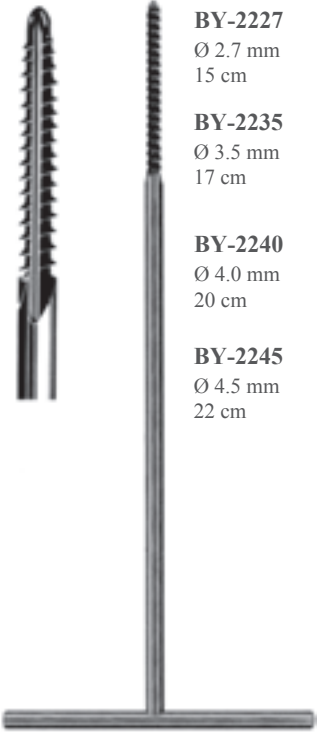
Small hand drill, canulated for KIRSCHNER wires, with 3-jaw chuck, to fit any size of shanks up to 4.0 mm diameter.

BY-1535 anahtarı ile
With key BY-1535
16 cm



BY-1535
Anahtar/Key





BY-2227

Ø 2.7 mm
15 cm

BY-2235

Ø 3.5 mm
17 cm

BY-2240

Ø 4.0 mm
20 cm

BY-2245

Ø 4.5 mm
22 cm

BY-2227 - BY-2245
Kemik tapları/Bone taps



Ölçme sınırı
Measuring
6 - 40 mm

Vidalar için
For screws
Ø 2.7 mm
Ø 3.5 mm
Ø 4.0 mm

BY-2315
15.5 cm



Ölçme sınırı
Measuring
10 - 60 mm

Vidalar için
For screws
Ø 4.5 mm
Ø 6.5 mm

BY-2322
22 cm



BV-4330
Plak tutucu pens
Plate holding forceps
20 cm



BY-1880
20 cm

BY-1885
25 cm



BY-1870
20 cm

BY-1875
25 cm



BY-1855
20 cm

BY-1865
25 cm



BY-1850
20 cm

BY-1860
25 cm



BY-1735
20 cm

BY-1835
25 cm



BY-1725
20 cm

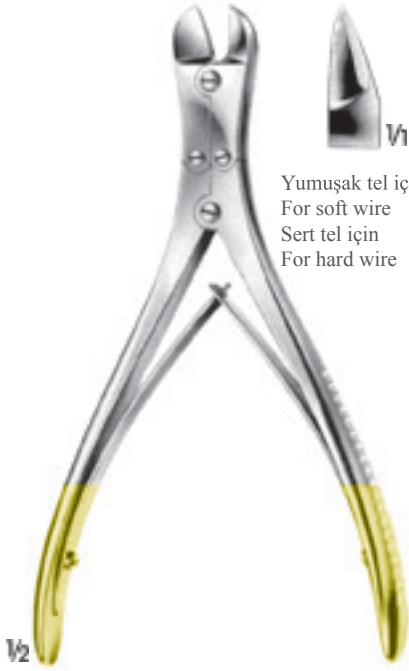
BY-1825
25 cm

3.5 mm

2.5 mm



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
BR-8275

Kemiğe yakın olan telleri kesme
For cutting off wires close to the bone
17.5 cm



Düz ağız
Smooth jaw



1/2

GOSLEE
BR-8110

Tel bükücü, düz burunlu
Wire twister, flat nosed
14 cm



Tırtıllı ağız
Serrated jaw



BR-8802
15 cm



BY-3415
1.5 mm



BY-3425
20 cm



BY-3431
BY-3432 - BY-3433
ile kullanılır.
To be use with
BY-3432 and BY-3433



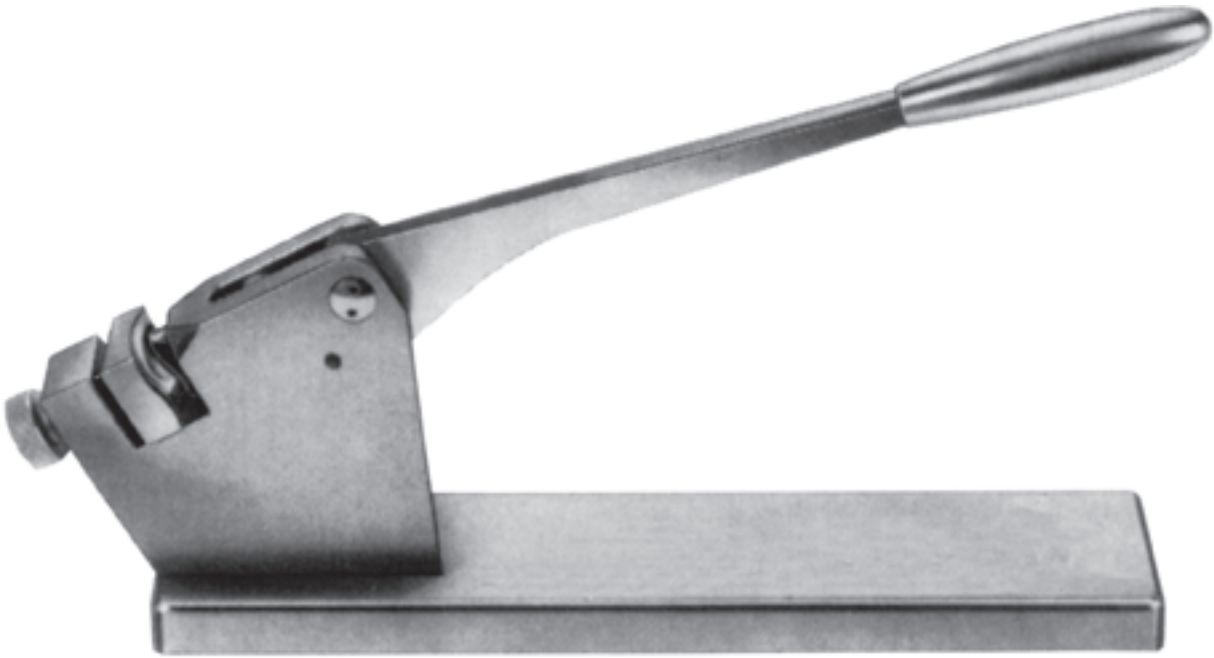
BY-3430
Kılavuz/Guide
23 cm



BY-3432
Ø 2.5 mm



BY-3433
Pin/Pin



BV-4440

Bükme ve kıvrırma aparatı

Plate bending and contouring device



2.7 mm
3.5 mm

BV-4427

Bükme kolu
Bending iron
14 cm



3.5 mm
2.7 mm

BV-4435

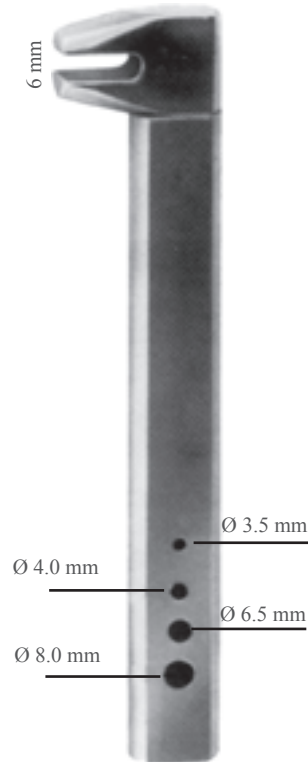
Bükme kolu
Bending iron
14 cm



2.2 mm

BV-4422

Bükme kolu
Bending iron
16 cm



6 mm
Ø 4.0 mm
Ø 3.5 mm
Ø 6.5 mm
Ø 8.0 mm

JEWETT

BV-4436

Bükme kolu
Bending iron
20 cm



6 mm
Ø 13 mm x 15 cm boy/Long

JEWETT

BV-4437

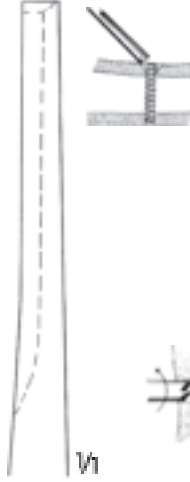
Bükme kolu
Bending iron
20 cm



BR-8700
20 cm



BN-9201 9 mm
Kırık vida çıkartıcı guj
Broken screw extractor guj
22 cm



BY-2935 Ø 3.5 mm
BY-2945 Ø 4.5 mm
BY-2965 Ø 6.5 mm

BY-2835 Ø 3.5 mm
BY-2845 Ø 4.5 mm
BY-2865 Ø 6.5 mm

BY-2735 Ø 3.5 mm
BY-2745 Ø 4.5 mm
BY-2765 Ø 6.5 mm

BY-2535 Ø 3.5 mm
BY-2545 Ø 4.5 mm
BY-2565 Ø 6.5 mm



BY-2940
10 cm



BY-2944
10 cm

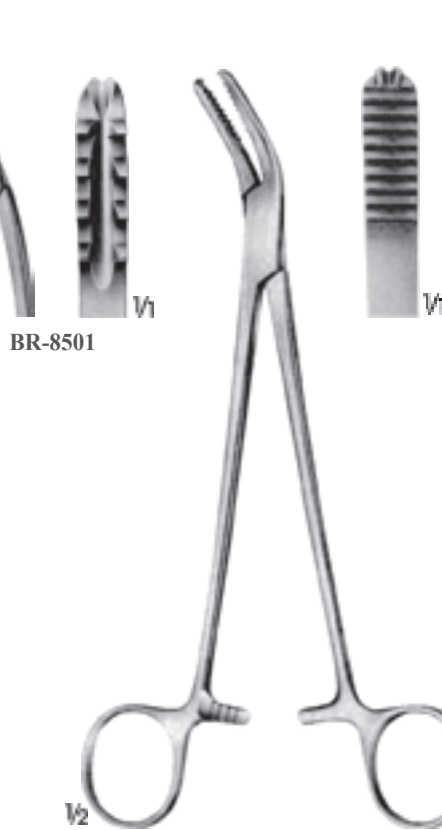
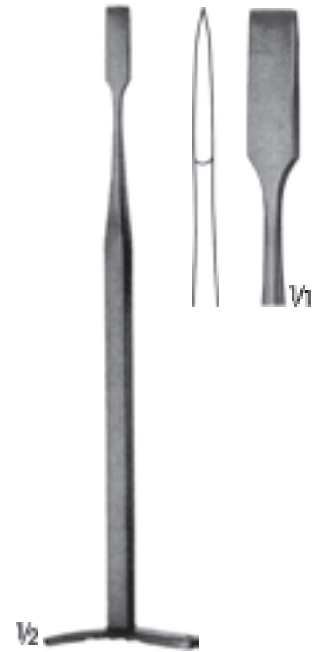
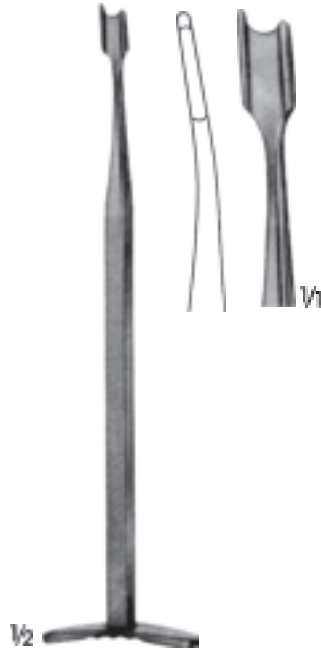
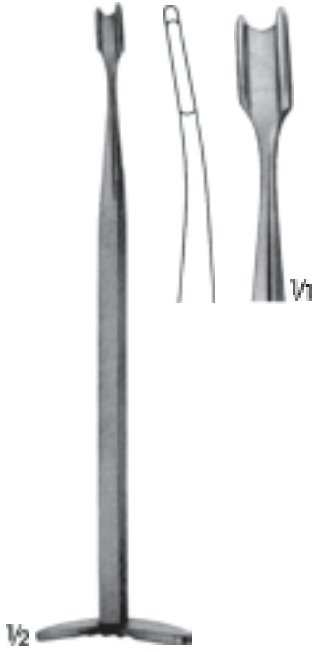


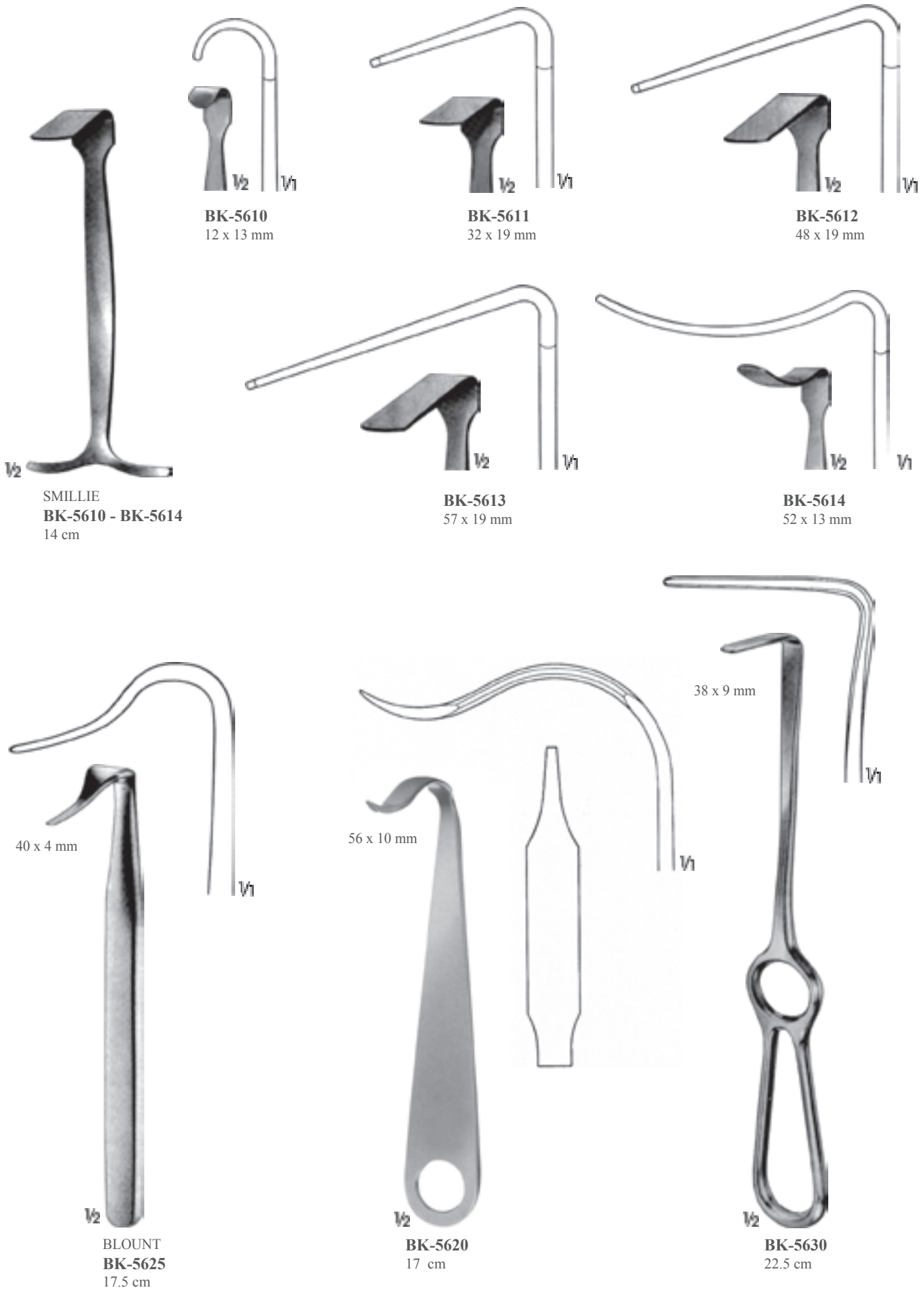
BY-2925 Ø 2.5 mm
BY-2926 Ø 3.5 mm
14 cm



BY-2927 Ø 3.5 mm
18 cm









KUNTSCHER
BY-3106 Ø 6 mm
BY-3107 Ø 7 mm
BY-3108 Ø 8 mm
BY-3109 Ø 9 mm
BY-3110 Ø 10 mm
BY-3111 Ø 11 mm
BY-3112 Ø 12 mm
BY-3113 Ø 13 mm
BY-3114 Ø 14 mm
BY-3115 Ø 15 mm
BY-3116 Ø 16 mm
Sabit oyucu
Fixed reamer
50 cm



KUNTSCHER
BY-3206 Ø 6 mm
BY-3207 Ø 7 mm
BY-3208 Ø 8 mm
BY-3209 Ø 9 mm
BY-3210 Ø 10 mm
BY-3211 Ø 11 mm
BY-3212 Ø 12 mm
BY-3213 Ø 13 mm
BY-3214 Ø 14 mm
BY-3215 Ø 15 mm
BY-3216 Ø 16 mm
Bükülebilir oyucu
Malleable reamer
48 cm



BV-4575
KUNTSCHER "T" kolu,
bükülebilir oyucular için
"T" Wrench, for malleable
reamers

BV-4566
Çıkartıcı/Extractor
25 cm



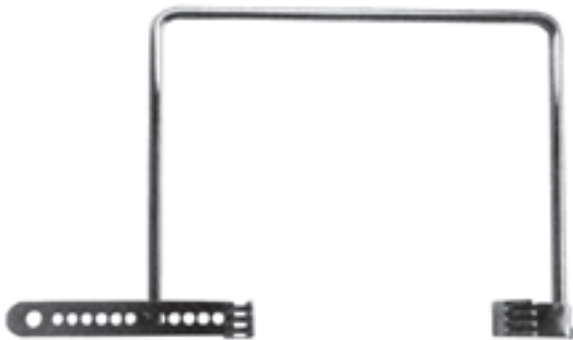
BV-4567
Çıkartıcı/Extractor
27 cm



BV-4560
İtici/Pusher
25 cm



BV-4568
MORE protez çıkartıcı
MORE protheses extractor
50 cm



BM-9850
Kalça ekartörü
Hip retractor



BV-4740
Zincirli ağırlık
Weight with chain
1 kg





BV-4569
Çement itici
Cement pusher
30 cm



BV-4570
Çement itici
Cement pusher
30 cm



BN-9505 - BN-9515
Osteotom ve guj
Chisel and gouge
35 cm



BN-9505
5 mm



BN-9510
5 mm



BN-9513
5 mm



BN-9506
7 mm



BN-9511
7 mm



BN-9514
7 mm



BN-9507
10 mm



BN-9512
10 mm



BN-9515
7 mm



Osteotom/Çizil
Osteotome/Chisel



Guj/Gouge



Guj/Gouge



BS-5880
40 cm



BY-3406
Ø 6 mm
40 cm



BY-3408
Ø 8 mm
40 cm



BY-3410
Ø 10 mm
40 cm

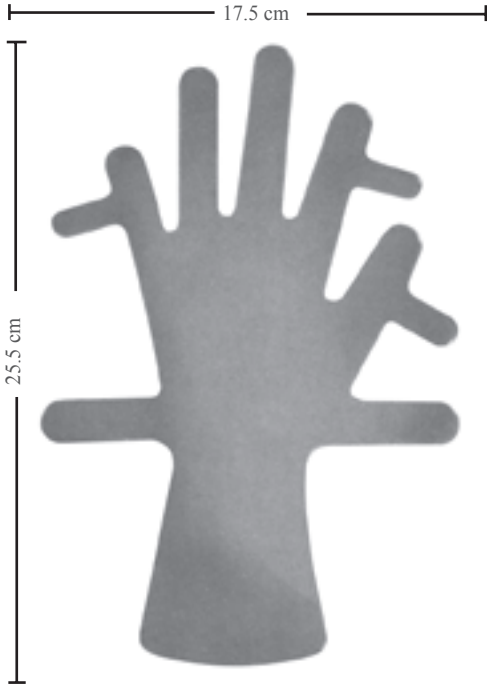


BV-4571
Çekiç / Mallet
22 cm



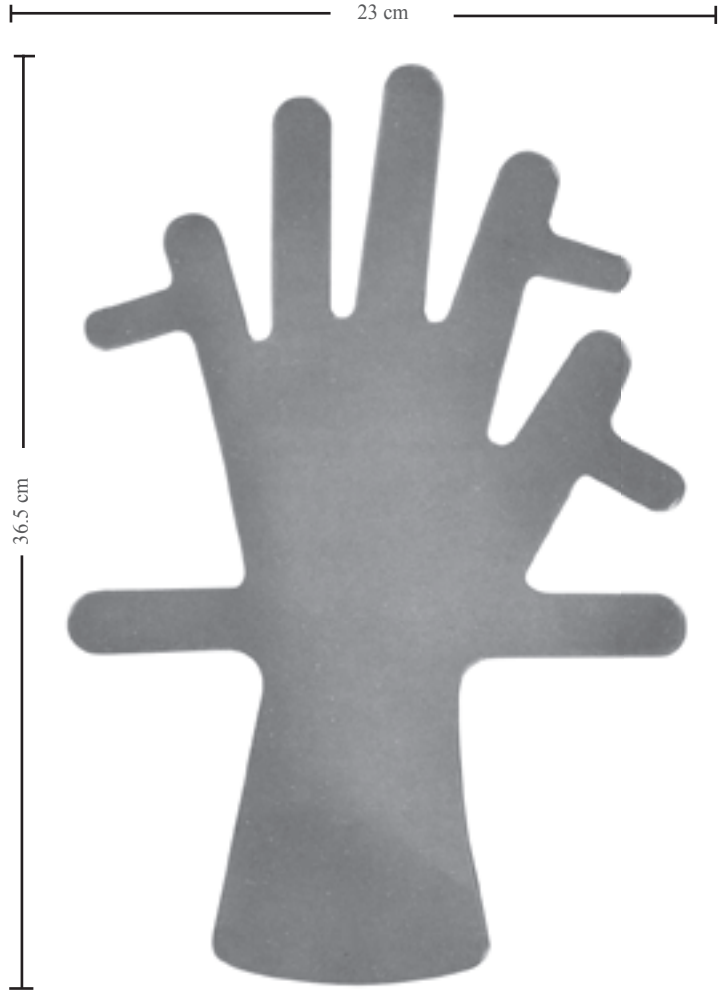
BV-4572 Ø 7 mm
BV-4573 Ø 9 mm
BV-4574 Ø 11 mm
Çement çıkartıcı
Cement extractor
60 cm





BV-4580

Çocuklar için el sabitleyici, yumuşak
Children hand control, soft



BV-4581

Yetişkinler için el sabitleyici, yumuşak
Used stabilizer for adults, soft



BR-8803

Tırnak çıkarma pensi
Nail splitting forceps
13 cm



BR-8804

Tırnak çıkarma pensi
Nail extracting forceps
13.5 cm



BR-8600

Parmak yüzük testere
Finger ring saw
15 cm



1/2

**JOSEPH
BY-3510**
El testere
Hand saw
17 cm



1/2

**LINDEMANN
BY-3515**
El testere
Hand saw
20 cm



1/2

**SYSTRUNK
BC-5370**
Parmak tırnak kesme makası
Scissors for splitting finger nails
13 cm



1/2

**JACKSON
BE-3208**
Tendon tutucu pens
Tendon seizing forceps
4 x 5 diş/4 x 5 teeth
15 cm



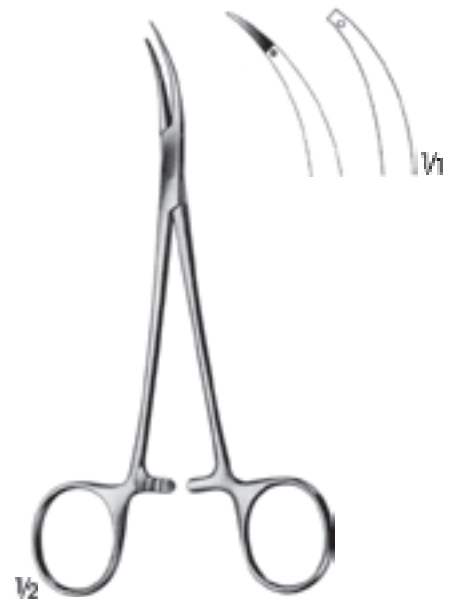
1/2

**HERZ
BE-3209**
Tendon tutucu pens
Tendon seizing forceps
15.5 cm



1/2

BE-3301
Tendon geçmeli pens
Tendon interlacing forceps
15 cm



1/2

BE-3302
Tendon geçmeli pens
Tendon interlacing forceps
15 cm





BV-1923 Ø 3 mm
Tendon stripper
Tendon stripper
Şaft uzunluğu
Shaft length 19 cm
Toplam boy
Total length 30 cm



BV-1925 Ø 5 mm
Tendon stripper
Tendon stripper
Şaft uzunluğu
Shaft length 39 cm
Toplam boy
Total length 49.5 cm



REILL
BV-1900 Ø 4 mm
BV-1901 Ø 6 mm
Tendon stripper
Tendon stripper
Şaft uzunluğu
Shaft length 35 cm
Toplam boy
Total length 39.5 cm



ASSMUS
BV-1820 Ø 3 mm
Sinir stripper, Kunt
Nerve stripper, blunt
Şaft uzunluğu
Shaft length 35 cm
Toplam boy
Total length 39.5 cm

BJ-1630 Ø 2.0 mm
BJ-1635 Ø 2.0 mm
BJ-1640 Ø 2.0 mm



BUNNELL
BJ-1623
23 cm

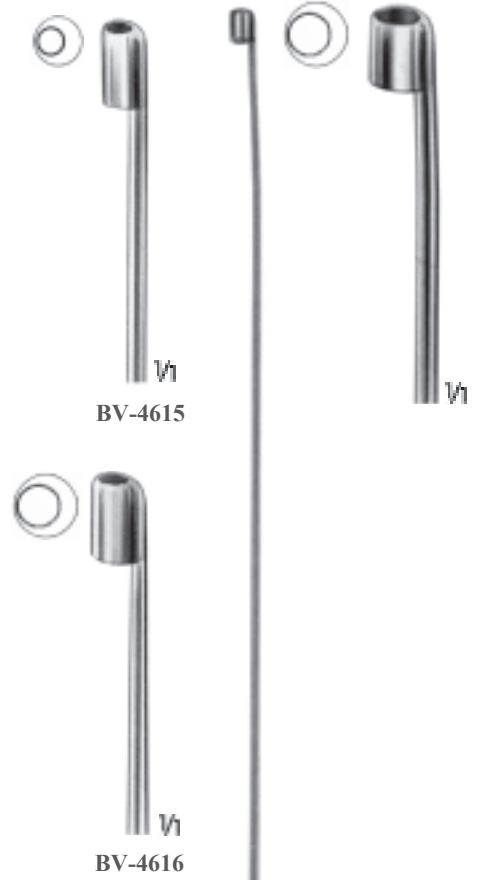


BV-4602
BV-4603
BV-4604
BV-4606

BUNNELL
BV-4602 Ø 2 mm
BV-4603 Ø 3 mm
BV-4604 Ø 4 mm
BV-4606 Ø 6 mm
13.5 cm



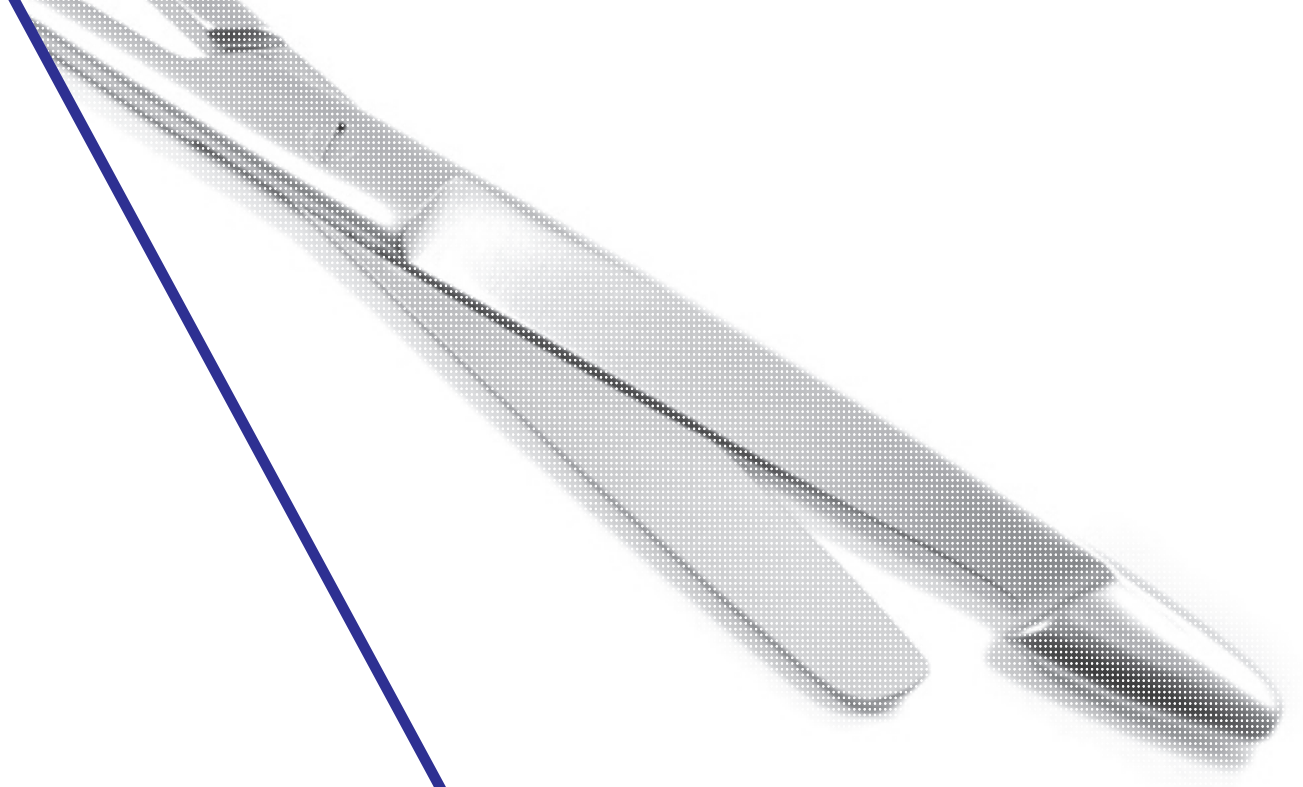
BV-4615 Ø 3 mm
BV-4616 Ø 5 mm
30 cm



BV-4617 Ø 5 mm
50 cm



BJ-1630 14.5 cm
BJ-1635 16 cm
BJ-1640 20 cm
Gözlü proplar
Probes with eye



AN

Anatomi, Amputasyon ve Otopsi Aletleri
Instruments for Anatomy, Amputation and Post Mortem





Çift taraflı kesici
Double cutting

Çift taraflı kesici
Double cutting



BB-2155

BB-2160

W1

W2

W2

LANGENBECK
BB-2155 - BB-2160
Rezeksiyon bıçakları
Resection knives
Ağız uzunlukları
Length of blade
5.5 cm

BB-2165
Periyost bıçak
Periosteum knife
Ağız uzunluğu
Length of blade
6.5 cm



W2

BB-2111
Interosseöz bıçak
Interosseous knife
Ağız uzunluğu
Length of blade
11 cm



W2

BB-2120
Falanks bıçak
Phalangeal knife
Ağız uzunluğu
Length of blade
10.5 cm



W2

LANGENBECK
BB-2112
Kanat bıçak
Flap knife
Ağız uzunluğu
Length of blade
12 cm



LISTON
BB-2130 13 cm
BB-2135 16 cm
BB-2140 19 cm
BB-2145 22 cm
Amputasyon bıçak
Amputation knife

Çift taraflı kesici
Double cutting



1/2

**CATLIN
BB-2125**
Ampütasyon bıçak
Amputation knife
Ağız uzunluğu
Length of blade
16 cm



1/2

BB-1925
Ağız uzunluğu
Length of blade
13 cm



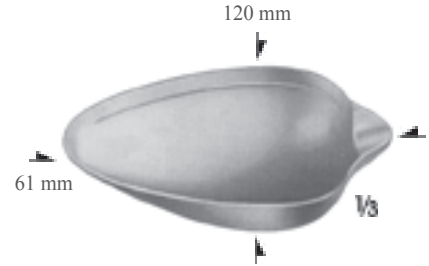
1/2

BB-2170
Ağaç sap/Wooden handle
Ağız uzunluğu/Length of blade
17 cm



1/2

BB-2150
Ağız uzunluğu
Legth of blade
19.5 cm



BV-4801
Kan kaşığı/Blood scoop
Hacmi 50 cc/Volume 50 cc



Ø 90 mm

BV-4800
Kan kaşığı
Blood scoops
Hacmi/Volume 50 cc





GIGLI
BV-3730 30 cm
BV-3740 40 cm
BV-3750 50 cm
İki sargılı/Two windings



GIGLI
BV-3830 30 cm
BV-3840 40 cm
BV-3850 50 cm
Üç sargılı/Three winding



GIGLI
BV-3640
Sap/Handle



DE MARTEL
BV-3855 35 cm
Kondüktör için gigli testere teli, esnek
Gigli saw for the flexible conductor wire

LEBSCHÉ
BV-2525
Tel testeresi için klavuz
Conductor for wire saws
Bükülebilir/Malleable
25 cm



LANGENBECK
BV-4123
Metakarpal testeresi
Metacarpal saw
Ağız uzunluğu
Length of blade
11.5 cm
23.5 cm



BV-4120
Bleyd uzunluğu
Length of blade
20 cm



SATTERLEE
BV-4129
29 cm

BV-4118 18 cm
BV-4124 24 cm
Ağız uzunluğu
Length of blade



CHARRIERE
BV-4127 27 cm
BV-4134 34 cm

BV-4220 Komple/Complete
BV-4215, BV-4212, BV-4218

CHARRIERE

BV-4215

Sadece sap/Only handle
35 cm

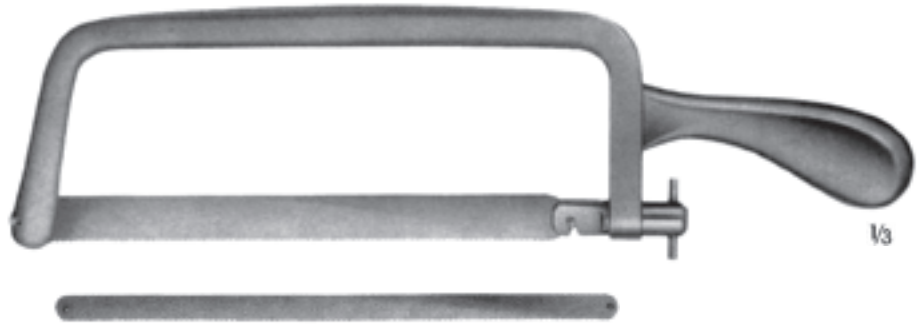
BV-4212 12 mm

BV-4218 18 mm

Bleyd uzunluđu

Length of blade

21.5 cm



BV-4320 Komple/Complete
BV-4239, BV-4306, BV-4308
(1 adet/1 each)
BV-4312 (2 adet/2 each)

RUST

BV-4239

Sadece sap/Only handle
39 cm

BV-4306 6 mm

BV-4308 8 mm

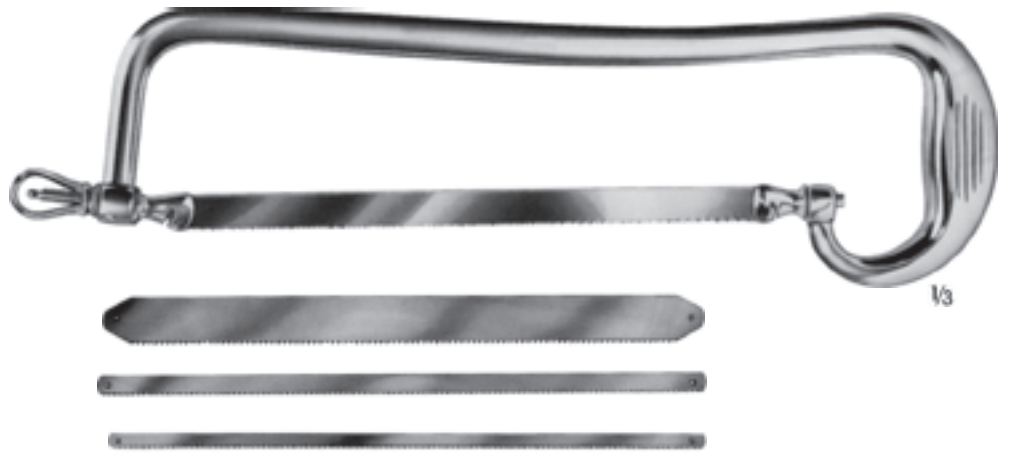
BV-4312 12 mm

BV-4318 18 mm

Bleyd uzunluđu

Length blade

23.5 cm



BIER

BV-4210 Komple/Complete
BV-4142, BV-4204, BV-4206
BV-4208

BV-4142

Sadece sap/only handle
42 cm

BV-4204 4 mm

BV-4206 6 mm

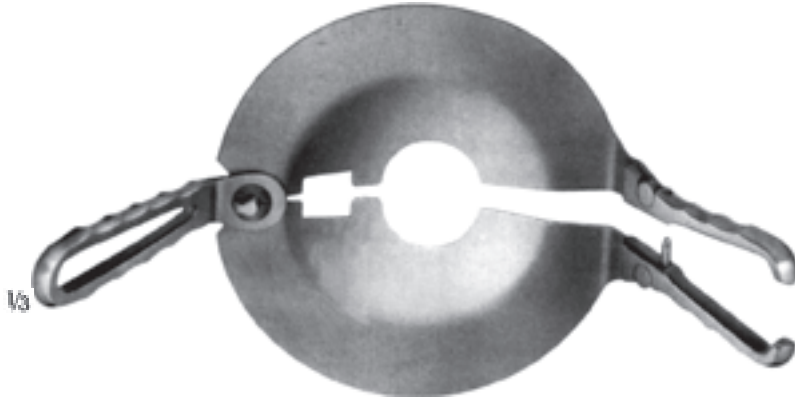
BV-4208 8 mm

Bleyd uzunluđu

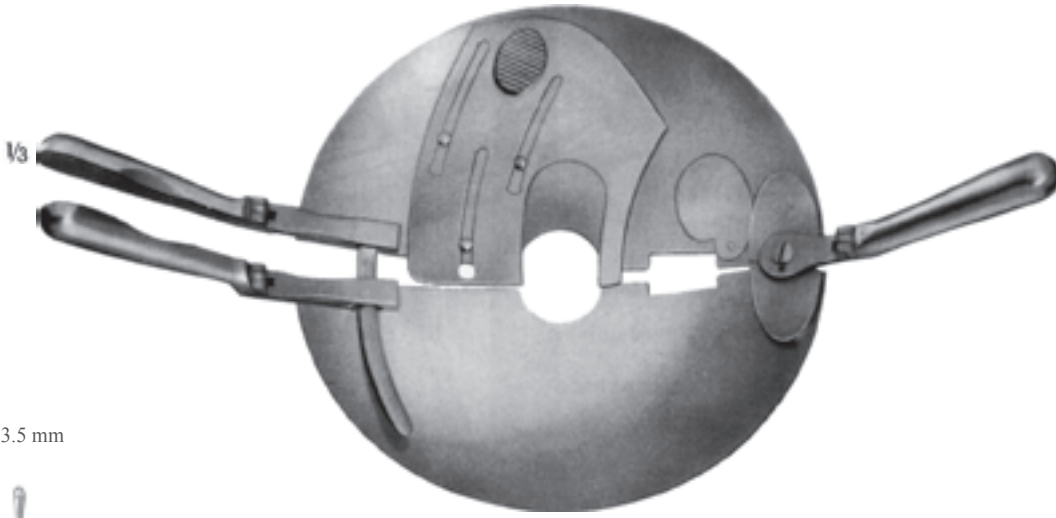
Length blade

27 cm





PERCY
BV-4810
Sökülebilir saplı
Removable handles



PERCY
BV-4815
Ters çevrilebilir saplı
Reversible handles

Ø 3.5 mm



BJ-1730 30 cm
Çift başlı sonda
bükülebilir, delikli
Double ended probes,
malleable, with hole



BD-2316
16 cm



BD-2318
18 cm



BD-2320
20 cm

BD-2316 - BD-2320
Standart model/Standard pattern
Diseksiyon penseti/Dissecting forceps



BD-5016
16 cm



BD-5018
18 cm



BD-5020
20 cm

STANDARD
BD-5016 - BD-5020
Standart model
Standard pattern



BC-5500
21 cm



BC-5501
21 cm



BC-5391 19.5 cm
BC-5392 22.5 cm



BR-7851 23 cm



SEMB BR-2200
19 cm



FERGUSON BR-2460
20.5 cm

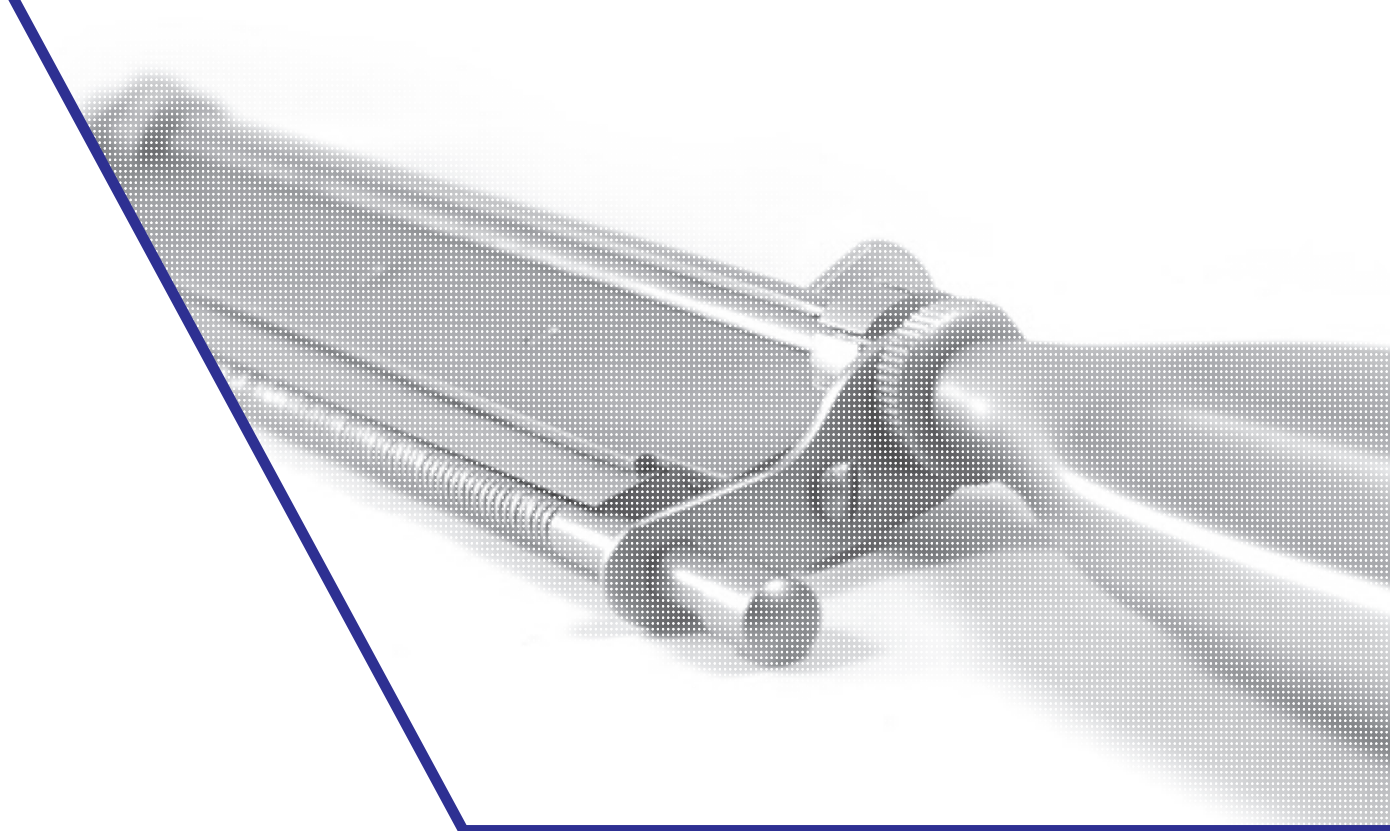


STILLE
BN-6908 8 mm
BN-6910 10 mm
BN-6912 12 mm
BN-6915 15 mm
BN-6920 20 mm
BN-6925 25 mm



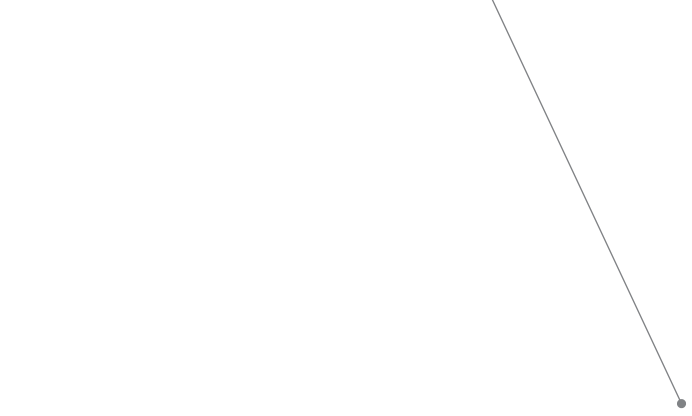
BERGMANN BN-9850 245 gr.
23.5 cm





DE

Dermatoloji
Dermatology





0.2 mm

0.3 mm



BD-1103
11 cm



BD-1106
11 cm



ADSON
BD-4850
12 cm



BD-1820
15.5 cm



CUSHING
BD-1902
20 cm



BD-5301 - BD-5302

BD-5301
14.5 cm



BD-5302
16 cm



V1

-  **BB-2402** Ø 2 mm
-  **BB-2403** Ø 3 mm
-  **BB-2404** Ø 4 mm
-  **BB-2406** Ø 6 mm
-  **BB-2407** Ø 7 mm
-  **V1**

Deri pançları
Dermal punches

KEYES
BB-2402 - BB-2407
10 cm

Ø 2 mm Ø 3 mm Ø 4 mm Ø 6 mm Ø 7 mm



KEYES

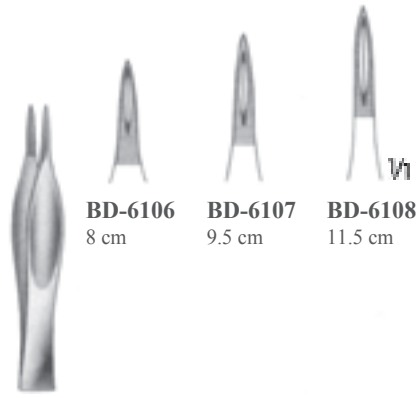
BB-2400

5 uçlu, komple deri pançı
Dermal punch, complete with 5
interchangeable tips, handle and
rack

V1



BD-6105
8 cm



FEILCHENFELD
BD-6106 - BD-6108



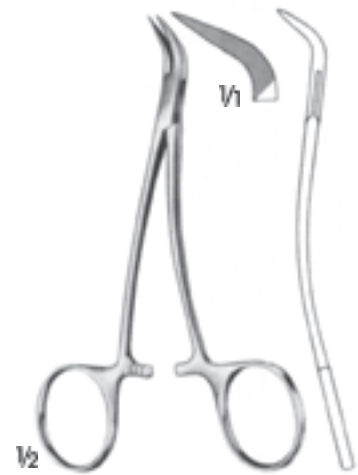
HUNTER
BD-6109
10.5 cm



STIEGLITZ
BD-6110
14 cm



STIEGLITZ
BD-6111
14 cm

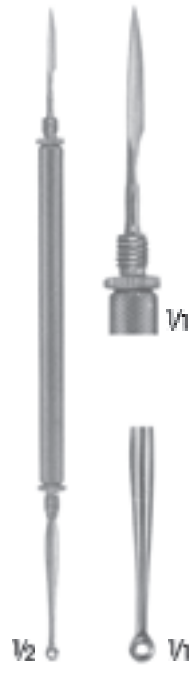


PEET
BD-6112
12 cm





SAALFELD
BB-2500
10 cm



HEBRA
BB-2510
18 cm



BB-2520
14.5 cm



UNNA
BP-2225
14 cm



VIDAL
BN-2116
13.5 cm



KILNER
BK-1363
16 cm



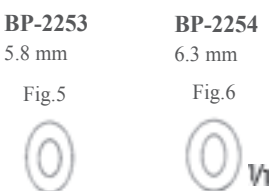
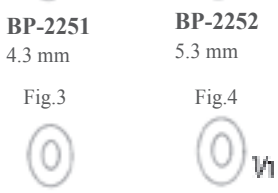
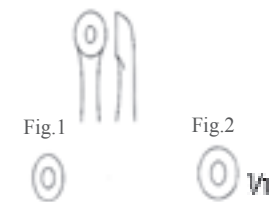
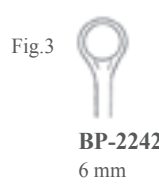
SCHAMBERG
BP-2230
10 cm



FOX
BP-2240 - BP-2243
14 cm



WOLFF
BP-2251 - BP-2256
14 cm





SILVER
BB-2325
Cilt nakil bıçağı, bıçaksız
Skin graft knife, without blade
19 cm



SCHINK
BB-2300
Sadece dermatom
Dermatome only
30 cm

BB-2340
Yedek Bıçak
Spare blade only



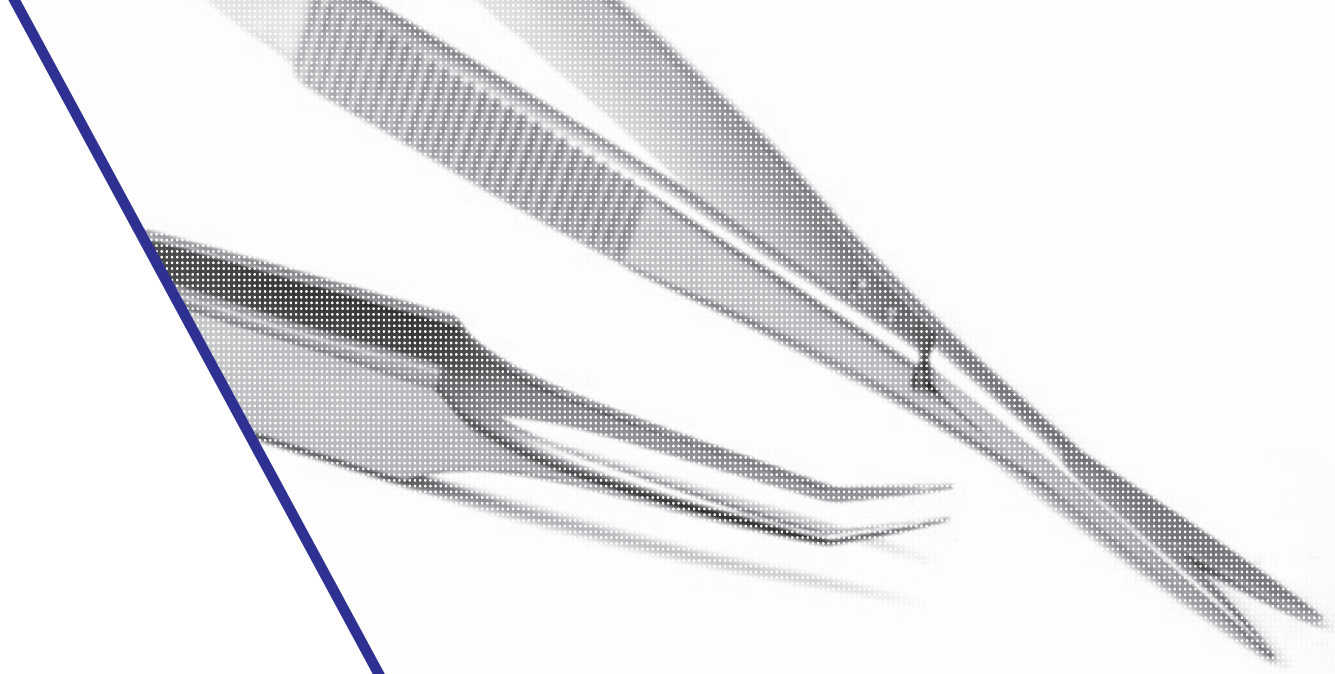
BB-2335
Cilt doğrultma plağı
Skin straightening plate
only



WATSON
BB-2310
Cilt nakil bıçağı, bıçaksız
Skin graft knife, without blade
30 cm

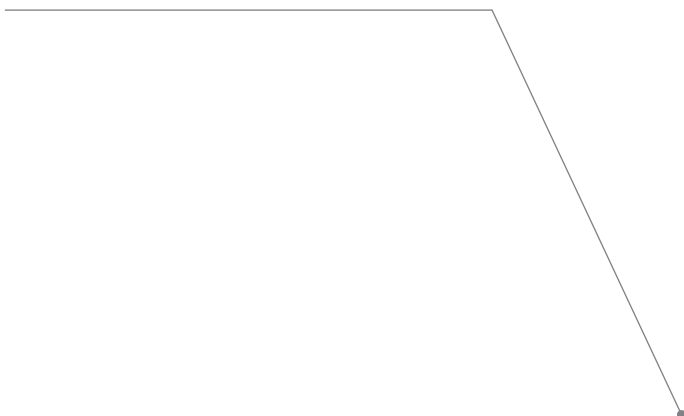
Sabit bar
Bar fixed





MC

Mikroskopi
Microscopy





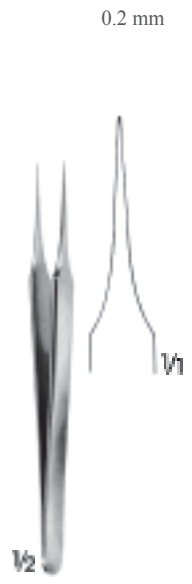
BD-2550
10 cm



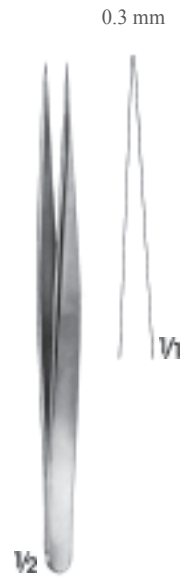
BD-2551
10 cm



BD-2552
10 cm



BD-1103
11 cm



BD-1111
13.5 cm



VANNAS
BC-1130
Düz/Straight
Hassas/Delicate
8.5 cm



BC-1335
Düz/Straight

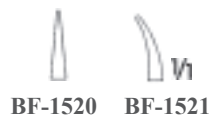


BC-1340
Eğri/Curved

BC-1335 - BC-1340
Mikro makaslar
Micro scissors
12 cm



REILL
BF-1520 - BF-1521
Kilitsiz/Without catch
15 cm



BF-1520 **BF-1521**



BB-2615

Metal saplı,
mikroskopik iğne
Microscopic needle, with
metal handle
13 cm

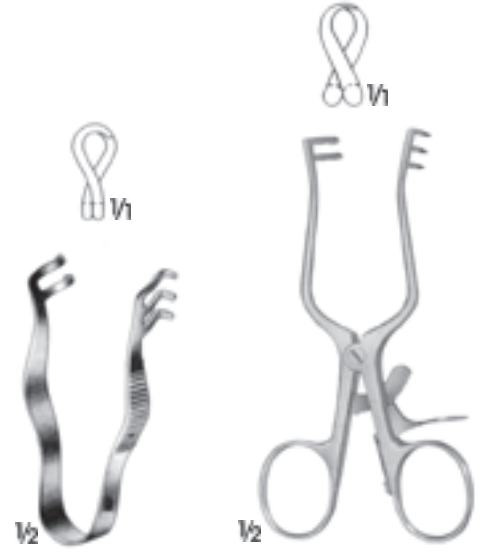
BB-2620

Metal saplı,
mikroskopik iğne
Microscopic needle with
metal handle
13 cm



MULLER
BM-1100

Fare için ekartör bir çift
Retractors for mouse
pairs



FINSEN
BM-1111

7.5 cm

WEITLANER

BM-1700 Sivri/Sharp
11 cm



BT-1400

Aproksimatör/Approximator

Derin aralıkta mikro damar anastomileri için.
Güvenli ve dikkatli şekilde damar kavrama.
Tırtıklı yüzeyli bleydler.
El ile basınç ayarı yapabilmeye özelliği.
Mesafeyi el ile yakınlştırma ve uzaklaştırma.

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



BIEMER

BT-1330

Komple Aproksimatör,
anahtarı ile BT-1340
Approximator, complete
with key BT-1340



BIEMER

BT-1320

Komple Aproksimatör,
anahtarı ile BT-1340
Approximator, complete
with key BT-1340

V1

BT-1340
Anahtar/Key



BIEMER-MÜLLER

BT-1190

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

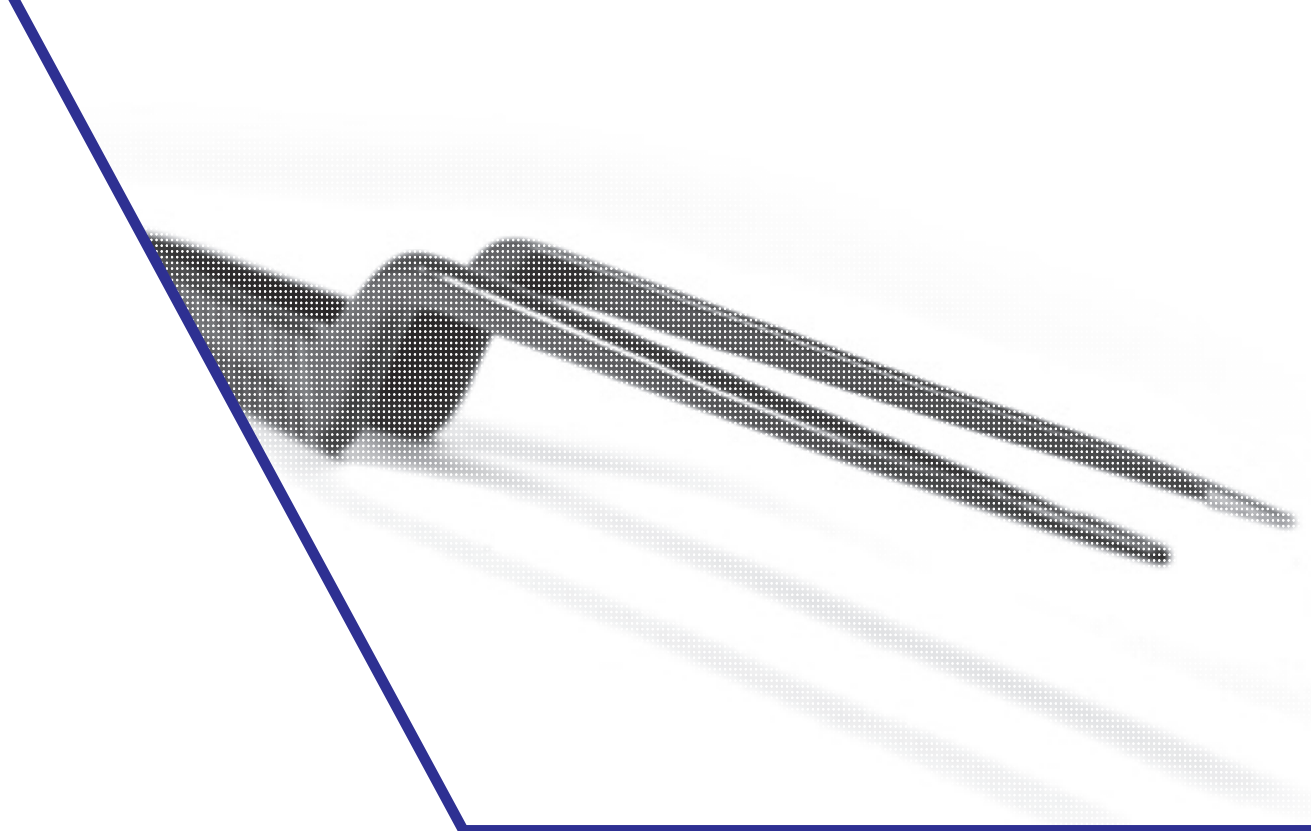


V2

BIEMER
BT-1740

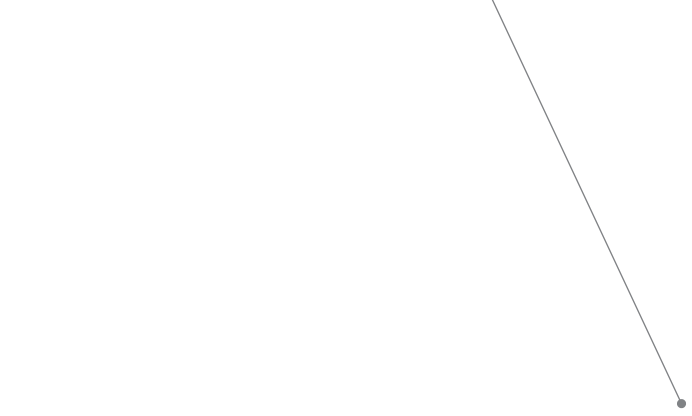
Kilitsiz/Without Lock
BIEMER damar klip ve BIEMER-MÜLLER
ve MÜLLER yaklaşıtııcılar için başvuru pensi
Applying forcep for BIEMER vessel clip and
BIEMER-MÜLLER and MÜLLER approximators
14 cm





ES

Elektrocerrahi Aletleri
Electrosurgical Instruments





BZ-1256
12 cm



BZ-1255
11 cm



BZ-1103
14.5 cm



BZ-1257
Sivri/Sharp
12.5 cm



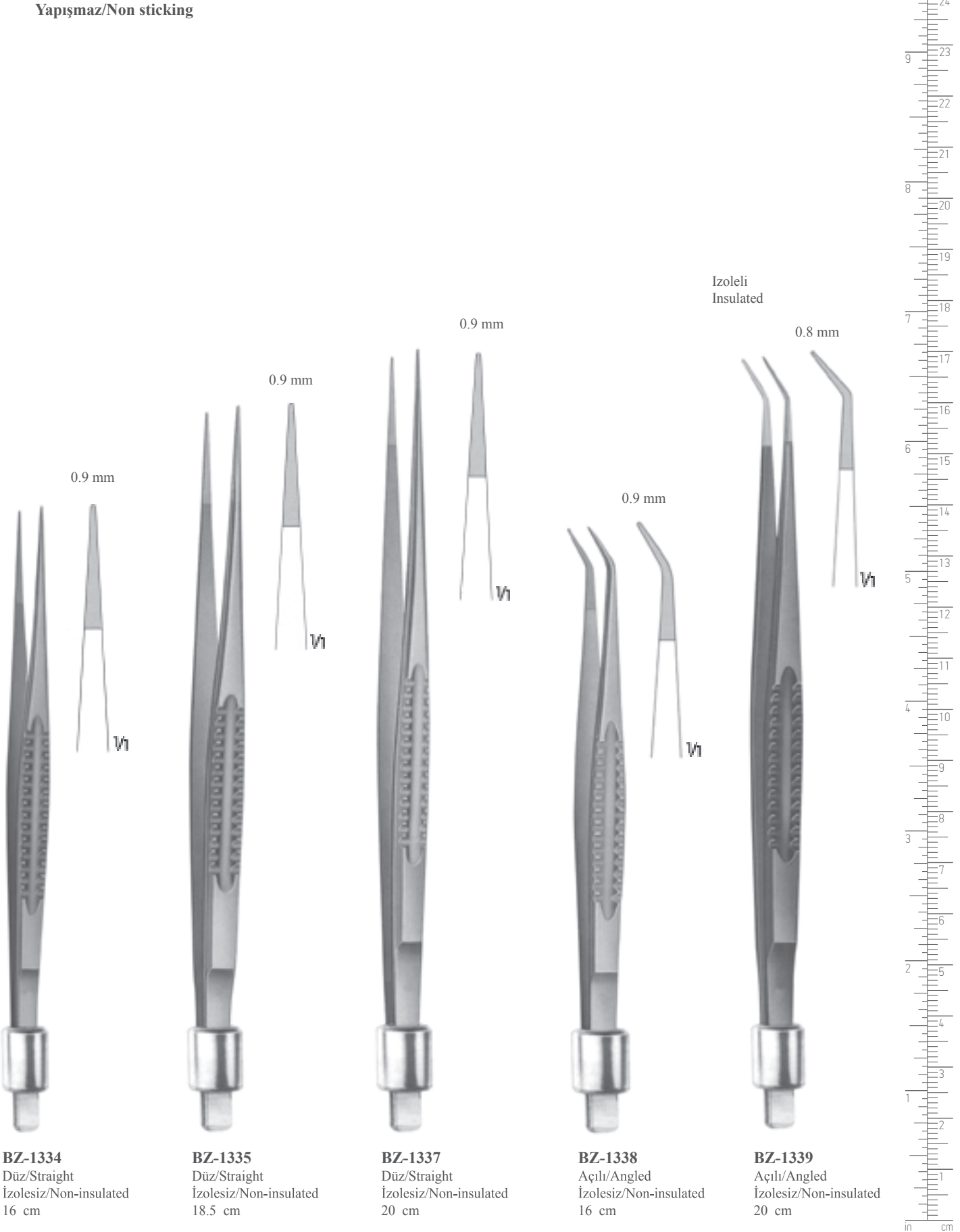
BZ-1258
Hassas/Delicate
17.5 cm



BZ-1259
Hassas/Delicate
22 cm



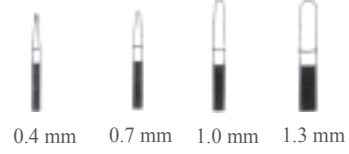
Yapışmaz/Non sticking



İzoleli
Insulated

İzoleli
Insulated

İzoleli
Insulated



Özellikler

- Doku hazırlanması ve ayırması için uygun.
- Yuvarlak çalışma uçları.
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

Features

- Suitable for tissue preparation and spreading.
- Rounded working tips.
- Durable insulation coating.
- Reliable plug-in connection.

BZ-1300 0.6 mm
BZ-1301 0.9 mm
16 cm
BZ-1302 0.9 mm
20 cm

BZ-1304 0.9 mm
20 cm
BZ-1303 0.9 mm
16 cm

BZ-1305 0.4 mm
BZ-1306 0.7 mm
BZ-1307 1.0 mm
BZ-1308 1.3 mm
14 cm
BZ-1309 0.4 mm
BZ-1310 0.7 mm
BZ-1311 1.0 mm
BZ-1312 1.3 mm
15.5 cm

BZ-1313 0.4 mm
BZ-1314 0.7 mm
BZ-1315 1.0 mm
BZ-1316 1.3 mm
17.5 cm
BZ-1317 0.4 mm
BZ-1318 0.7 mm
BZ-1319 1.0 mm
BZ-1320 1.3 mm
19.5 cm

BZ-1321 0.4 mm
BZ-1322 0.7 mm
BZ-1323 1.0 mm
BZ-1324 1.3 mm
21.5 cm
BZ-1325 0.4 mm
BZ-1326 0.7 mm
BZ-1327 1.0 mm
BZ-1328 1.3 mm
23.5 cm

BZ-1329 0.7 mm
25.5 cm

İzoleli
Insulated



0.2 mm 0.5 mm 1.0 mm 2.0 mm

Özellikler

- İnce, hassas, yuvarlak, parlak çalışma
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

Features

- Slim, delicate, rounded, polished working tips.
- Durable insulation coating.
- Reliable plug-in connection.

BZ-1353 0.2 mm
BZ-1354 0.5 mm
BZ-1355 1.0 mm
BZ-1356 2.0 mm
16.5 cm
BZ-1357 0.2 mm
BZ-1358 0.5 mm
BZ-1359 1.0 mm
BZ-1360 2.0 mm
19.5 cm

BZ-1361 0.2 mm
BZ-1362 0.5 mm
BZ-1363 1.0 mm
BZ-1364 2.0 mm
22 cm

İzoleli
Insulated



BZ-1365 1.0 mm
16.5 cm
BZ-1366 1.0 mm
19.5 cm
BZ-1367 1.0 mm
22 cm

İzoleli
Insulated



2/3 mm 3/4 mm 4/5 mm

- Halka uçlar
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.
- Ring tips
- Durable insulation coating.
- Reliable plug-in connection.

BZ-1390 2/3 mm
BZ-1391 3/4 mm
BZ-1392 4/5 mm
19.5 cm
BZ-1393 2/3 mm
BZ-1394 3/4 mm
BZ-1395 4/5 mm
23.5 cm





Yapışmaz/Non sticking

İzolesiz
Non-insulated

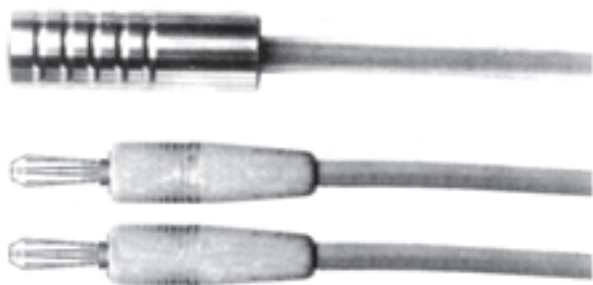


BZ-1342 0.7 mm
16 cm
BZ-1343 1.0 mm
18.5 cm
BZ-1344 1.0 mm
20 cm

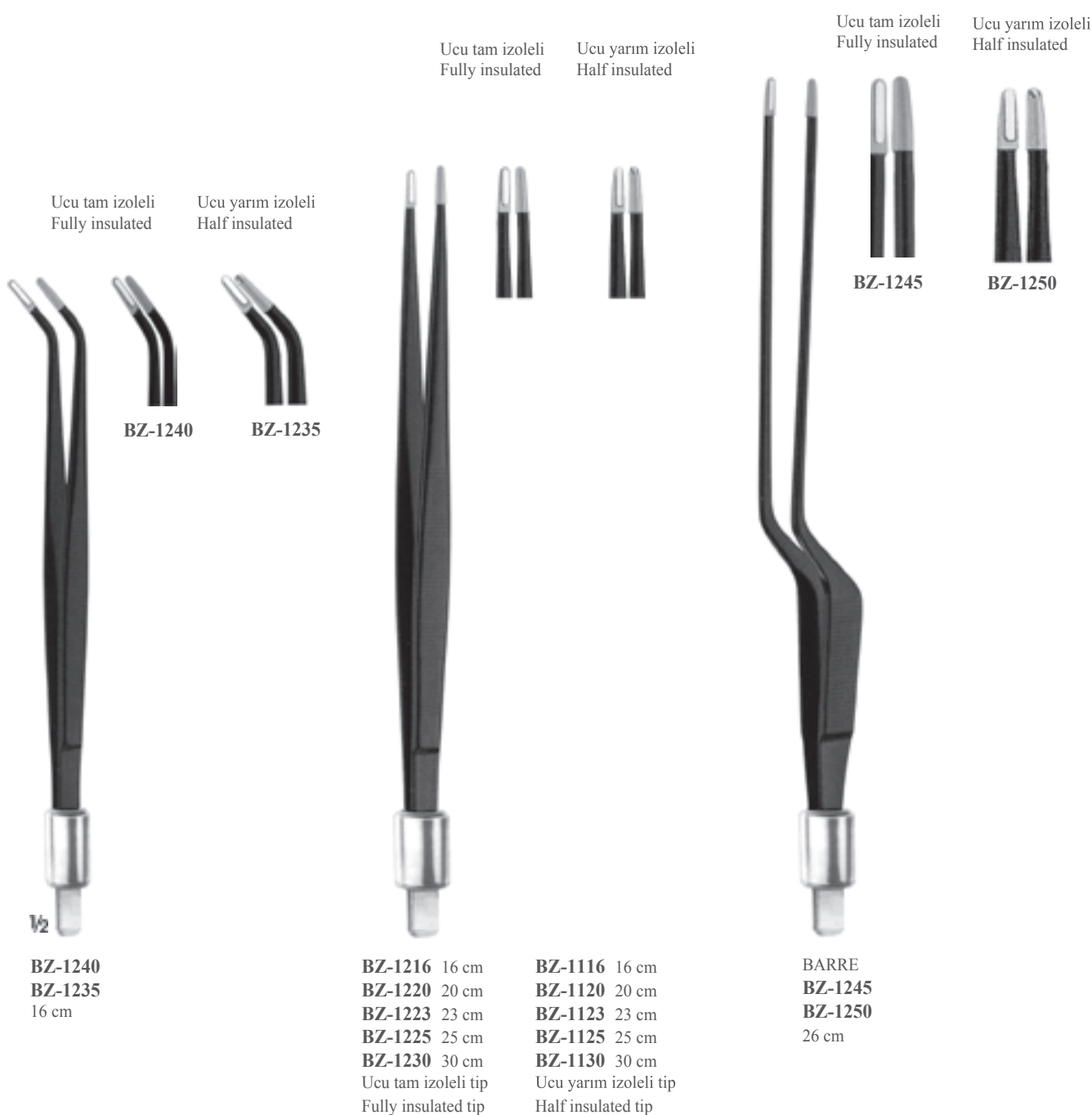
İzolesiz
Non-insulated



BZ-1350 1.0 mm
21 cm



BZ-1102
Bipolar kordon
Bipolar cord
2 mt.



Ucu tam izoleli
Fully insulated

Ucu yarım izoleli
Half insulated

Ucu tam izoleli
Fully insulated

Ucu yarım izoleli
Half insulated

Ucu tam izoleli
Fully insulated

Ucu yarım izoleli
Half insulated

BZ-1240

BZ-1235

BZ-1245

BZ-1250

W₂

BZ-1240
BZ-1235
16 cm

BZ-1216 16 cm
BZ-1220 20 cm
BZ-1223 23 cm
BZ-1225 25 cm
BZ-1230 30 cm
Ucu tam izoleli tip
Fully insulated tip

BZ-1116 16 cm
BZ-1120 20 cm
BZ-1123 23 cm
BZ-1125 25 cm
BZ-1130 30 cm
Ucu yarım izoleli tip
Half insulated tip

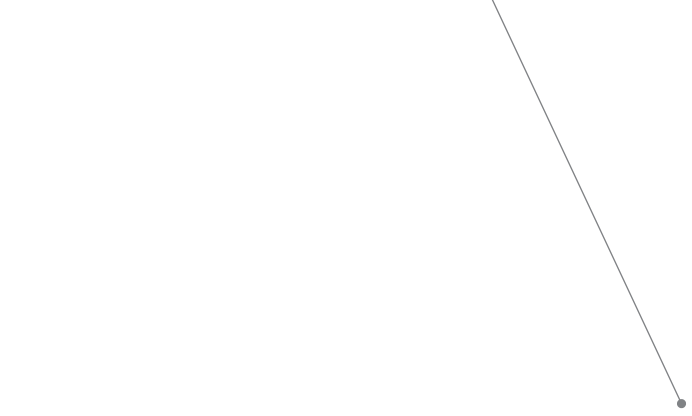
BARRE
BZ-1245
BZ-1250
26 cm





BW

Taslar, Böbrek Tasları, Sterilize Pensleri
Bowls, Kidney Trays, Sterilizing Forceps





CN-8131
0.05 LT.



CN-8132
0.1 LT.



CN-8133
0.25 LT.



CN-8126 0.02 LT.
4.0 x 2.8 x 1.9 cm
CN-8127 0.06 LT.
6.1 x 4.2 x 3.0 cm
CN-8128 0.16 LT.
8.3 x 5.4 x 4.1 cm
CN-8120 0.4 LT.
11.1 x 7.2 x 5.6 cm
CN-8121 1.0 LT.
15.1 x 10.0 x 7.3 cm
CN-8122 2.5 LT.
21.1 x 14.5 x 9.6 cm



CN-8129
175 x 100 x 35 mm
CN-8130
205 x 115 x 40 mm
CN-8123
255 x 145 x 40 mm
CN-8124
275 x 155 x 45 mm



CN-8134
1.0 LT.



1/3

CHEATTLE
BE-4300
28 cm

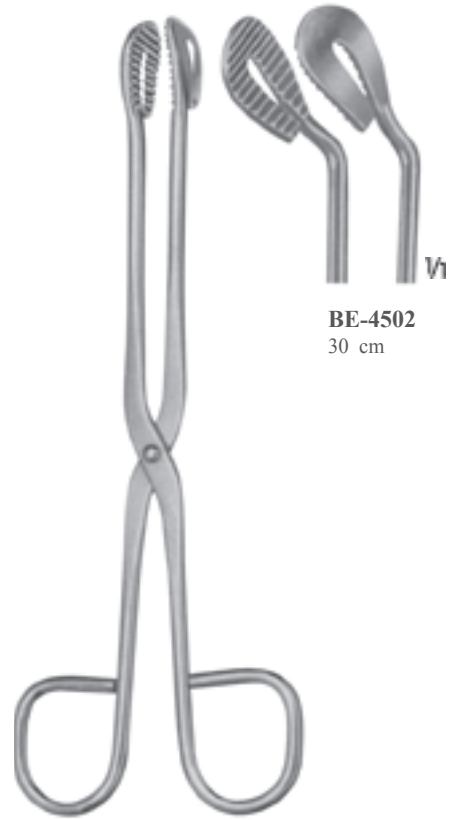


BE-4503 20 cm
BE-4504 30 cm



1/2

ROGGE
BE-4505
23.5 cm



BE-4502
30 cm



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A-Z

TÜRKÇE ALFABETİK İNDEKS
TURKISH ALPHABETICAL INDEX



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LEXER, diseksiyon makaslar	55	ekartör	339
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HARDMODEL diseksiyon makası, PerfectCut	89	portegüler	175
gujlar	663, 664	rektal spekulum	463
osteotomlar	663	vajinal spekulumlar	518
LEXER-MINI, gujlar	663	MATHIEU-STILLE, portegüler	175
osteotomlar	663	Matkap kılavuzları	817
LICHTENBERG, HARDMODEL portegü	190	Matkap kolları	817
LINDEMANN, el testeresi	825	Matkap T kol	817
LISTER, bandaj ve kumaş makasları	74, 75	MAYFIELD, kafa dayanakları	777
burun pensleri	134	kafa dayanağı uzatma çubukları	777
LISTON, ampütasyon bıçağı	18, 830	kafa klempi	776
kemik kesme pensleri	718, 720	kemik ronjuru	713
LISTON-KEY-HORSLEY, kemik kesme pensi	610, 721	masa bağlantı aparatları	776
LISTON-STILLE, kemik kesme pensi	610, 721	MAYNIHAN, bağırsak klempi	445
LITTLER, diseksiyon makası	46	safra taşı sondası	478
LITTLEWOOD, uterin tenekulum pensi	538		



MAYO, alet askıları	159	MILLS, kardiyovasküler makası	68, 477
cerrahi ve diseksiyon makasları	56	MINI-FINOCHIETTO, torasik ekartör	591
diseksiyon makasları	53, 55, 82	MISKIMON, otomatik laminektomi ekartör	403
HARDMODEL diseksiyon makasları	81, 82	MITCHELLS, raspa	626
HARDMODEL diseksiyon makası, PerfectCut	89	MIXTER, diseksiyon ve dikiş pensleri	243, 245, 475
safra kanalı sondası	478, 530	MIXTER-O'SHAUGHNESSY, diseksiyon ve dikiş pensi	240
Supercut diseksiyon makasları,	93	Mikro damar makasları	66
MAYO-ADAMS, otomatik ekartör	400	Mikro disektörler	596, 761, 762
MAYO-HARRINGTON, diseksiyon makasları	55	Mikro halka penset	101
MAYO-HEGAR, HARDMODEL portegüler	180	Mikro huklar	762
portegüler	171, 172	Mikro kepeçler	762
MAYO-LEXER, diseksiyon makasları	54	Mikro ligatür makası	31
diseksiyon makasları	94	Mikro makaslar	28, 30-32, 98, 101, 838, 844
diseksiyon makasları, PerfectCut	95	Mikro pensetler, titanyum	128
HARDMODEL diseksiyon makası	81, 82	Mikro portegüler	162, 163
HARDMODEL diseksiyon makası, PerfectCut	89	Mikro raspa	762
MAYO-NOBLE, diseksiyon makasları	54	Mikro sütür bağlama pensetleri	99, 101
MAYO-ROBSON, bağırsak klempleri	444	Mikroskopik iğneler	845
MAYO-STILLE, cerrahi ve diseksiyon makaslar	56	Mini oyucu	815
diseksiyon makaslar	53	Mini vida tutucu	815
MC CLINTOCK, plasenta ve ovum pensi	574	MOLLISON, otomatik ekartörler	397, 400
MC CLURE, mikro makas	28	MOLT, raspa	620
MC GIVNEY, hemoroid pensi	470	MORE, protez çıkarıcı	821
MC INDOE, doku penseti	119	MORRIS, ATROMATİK sigmoid anastomoz pensi	273, 454
dura ve cilt hukları	324	ekartörler	356
hassas diseksiyon penseti	105	sternum ayırıcılar	586
kemik kesme pensi	719	MOYNIHAN, hassas hemostatik pens	219
MC KENTY, raspa	620	hemostatik pensler	232, 475
MC KENZIE, klip aplikatörleri	752, 753	MUHLING, kemik makası	77
perforatör	747	MUNCHEN, biyopsi küret	550
MC KISSOCK, raspa	625	MURPHY, ekartörler	344
MEAD, çekiç	671	MURPHY-LANE, luksasyon elevatörü	647
çekiç, yedek disk	671	MUSEUX, organ ve doku pensi	151, 539
kemik ronjuru	709	uterin tenekulum pensleri	537, 538
raspa	620	MÜHLING, raspalar	623
MEHDORN, damar klipsleri	208, 210	MÜLLER, aproksimatörler	209
Meme markörleri	7	ATROMATİK rektal anastomoz klemp	456
Menisküs pensi	818	ATROMATİK damar klipsleri	213
MERBURG MODELL, tel bükücü	803	damar klipsleri, travmatik olmayan	212
Metel kataterler	503	ekartörler	385, 497
METZAMBAUM, elektrocerrahi makasları	855	HARDMODEL portegü	185, 459
diseksiyon makasları	35, 50, 52	ince yara ekartörleri	322
diseksiyon makaslar	94	ligatür pensi	212
diseksiyon makası, PerfectCut	95	mikro makaslar	33
HARDMODEL diseksiyon makaslar	85-87	mikro pensetler	100
HARDMODEL diseksiyon makasları, PerfectCut	90, 91	mikro portegüler	162
Supercut diseksiyon makasları,	92	rektal makas	59, 458
METZENBAUM-NELSON, HARDMODEL diseksiyon makası	87		
MEYER, pozisyon pensleri	697	N	
MEYERDING, ekartörler	332, 357	NABATOFF, varis aletleri	599
otomatik ekartörler	406	NAGELE, doğum pensi	568
otomatik laminektomi ekartörler	407	NAUNTON MORGAN, HARDMODEL portegü	185
MICHEL, klip uygulayıcı penset	204	spekulumlar	466
klip uygulayıcı, çıkarıcı pensetler	204	NEGUS, aspiratör disektör	311
rinoskopik aynalar	6	hemostatik pensler	234
MICRO-ADSON, hassas diseksiyon pensetler	102, 128	NELATON, sonda	300
hassas doku penseti, Titanyum	129	NELSON, akciğer tutma penseti	122
hassas pensetler	114	NELSON-METZENBAUM, diseksiyon makasları	52
MICRO-ADSON, BEIMER, hassas penset	114	HARDMODEL diseksiyon makasları	86
MICRO-HALSTED, hassas hemostatik pensler	218	HARDMODEL diseksiyon makasları, PerfectCut	91
MIDDELDORPF, ekartörler	352	NELSON-METZENBAUM(MC INDOE), HARDMODEL diseksiyon makasları	86
MIKRO-ADSON, diseksiyon ve dikiş pensleri	235	NICOLA, küretler	785
MIKULICZ, batin ekartörler	378, 379, 387	raspa	782
hemostatik pens	234	NIEDERDELLMANN, osteotomlar	662
periton pensleri	246	NISSEN, diseksiyon ve dikiş pensi	244, 475
periton ve histerektomi pensleri	247	hassas hemostatik pens	222
MILLER, kemik törpüsü ve raspaları	691	NOON, ATROMATİK bulldog klemp	262
MILLESİ, mikro makaslar	30	NORFLOK AND NORWICH, otomatik laminektomi ekartörler	403
MILLIGAN, raspa	617	NORTHBENT, ligatür makası	78
MILLIN, ligatür tutucu pens	192, 496	NORTHFIELD, kemik ronjuru	712
mesane ayırıcı	495	NOTO, organ ve doku tutma pensi	142, 542
mesane ekartörleri	494, 430	NOVAK, SCHOECKAERT, biyopsi küret	550

NOYES, göz makası	29	raspa	621
NUSSBAUM, bağırsak klempleri	445	ronjur	736
O		sonda disektör	614
O'CONNELL, disektör	617	PERCY, amputasyon ekartörleri	834
O'SHAUGHNESSY, diseksiyon ve dikiş pensleri	239	Perforatör	747
diseksiyon ve dikiş pensi	240	Periyost bıçak	19, 830
O'SULLIVAN-O'CONNOER, batin ekartörler	426	PERKINS, otomatik ekartörler	398
Obstetrik levye	569	PERWITZSCHKY, hassas makas	39
OBWEGESER, ekartörler	347	PHANEUF, periton ve histerektomi pensleri	248
ligatür iğneleri	810	PICCOLO, pamuk aplikatörleri	304
osteotom	662	PIERCE, raspa	619
OCHSNER, ATROMATİK aort klemp	277	trokar	316
ligatür penseti	107	PIPER, doğum pensi	569
safralı kanalı sondası	478	PITHA, yabancı cisim pensi	154, 502
OFFICER, doku penseti	121	Plak tutucu pens	814
OLDBERG, ronjur	740	Plasenta ve ovum pensi	574
OLIVECRONA, beyin kaşıkları	750	PLESTER, aspiratör uçları	306
kemik ronjuru	712	otomatik ekartörler	399, 400
trigeminal bıçak	17	POIRIER, doku tutucu	146
OLLIER, ekartör	343	POOL, aspiratör kanülleri	313
OMBREDANNE, çekiç	672	Popliteal ekartörler	430
Organ ve doku tutma pensi	152, 541, 656, 822	Poş açıcı	565
Otomatik ekartörler	394, 395, 413-417, 790	POTTS, diseksiyon makası	49
Otomatik ekartörler, Titanyum	416	POTTS-DE MARTEL, kardiyovasküler makaslar	67, 68, 477
Otomatik ekartör, Titanyum bleydler	417, 790, 791	POTTS-SMITH, damar cerrahi makası	71
Otomatik laminektomi ekartörler	407	kardiyovasküler makaslar	68
Otopsi bıçağı	831	Pozisyon pensleri	696-698, 700
OVERHOLT, diseksiyon ve dikiş pensler	237	POZZI, organ ve doku tutma pensi	153, 535
OVERHOLT-GIESSENDOERFER, diseksiyon ve dikiş pensleri	236, 238	uterin tenekulum pensi	534
OVERHOLT-MIXTER, diseksiyon ve dikiş pensi	236	PRATT, organ ve doku tutma pensi	152, 541
Oyucular	811, 823	rektal spekulum	463
Oyucu ve delici	811	uterin dilatörler	526
Ö		PROB, kılavuz sondası	201
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PAPAVERO, bayonet keski	779	PUTTI, kemik törpüsü ve raspaları	693
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PAPAVERO-HARTMANN, spekulum	778	QUERVAIN, elevator	634
PARKER, ekartörler	336	QUINBY, hassas makas	39
PARKER-KERR, anastomoz pensi	451	R	
PARKS, anastomoz bleyd	467	R.N.O.H, kemik biyopsi trapanı	812
rektal bleydler	467	RAABE, aspiratör uçları	309
rektal ekartör	467	RAGNELL, diseksiyon makasları	35
sfinker bleyd	467	ekartör	335
Parmak yüzük testeresi	824	RAMPLEY, tampon ve pansuman pensleri	140
Parmak yüzük testeresi, yedek bleyd	824	RAMSEY, diseksiyon penseti	107
PARRY-COOLEY, ATROMATİK anastomoz klemp	291	doku pensetleri	121
PARTSCH, gujlar	657	RANDALL, biyopsi küret	550
keskiler	656	böbrek taşı pensleri	492, 493
raspalar	620	RANEY, klip aplikatörü	752
PASSOW, iticiler	669	RANKIN, hassas hemostatik pensler	221
PAUL, ekartör	333	Raspalar	615, 621, 623, 630, 631, 633, 761
PAULSEN, raspalar	622	RAY, küretler	784
PAYR, bağırsak klempleri	447	RECAMIER, plasenta ve ovum küretleri	559
kılavuz sondaları	202	uterin kaşıkları	557
pilor klemp	447	REDON, kılavuz iğneleri	317
PEAN, ATROMATİK hemostatik pensler	260	REILL, mikro portegüler	163, 844
hemostatik pensler	226, 227, 229, 233, 486	pozisyon pensi	696
tüp klemp	11	tel makası, elmas kesici ağız	807, 815
PEDERSON, vajinal spekulumlar	510	tendon stripperler	826
PELKMANN, yabancı cisim pensleri	154, 482, 532	REIN-KUPKA, HARDMODEL portegüler	188
PENFIELD, disektörler	616	Rektal makas	458
raspa	615	Rektal spekulum	462
PENNINGTON, bağırsak tutma pensleri	150	REMINGTON-HOBB, elektrocerrahi aletleri	854
raspa	619	RESANO, kırıldak makası	57
PENNYBACKER, kemik ronjuru	712	ATROMATİK sigmoid anastomoz pensi	455
		REVERDIN, batin ve bağırsak malası	391
		sütür aleti, reverdin iğneleri	193



REYNOLDS, diseksiyon makasları	49	SCHNIDT, hemostatik pensler	234
REYNOLDS-JAMESON, vasküler makas	35	SCHOEMAKER, bağırsak klempi	446
RIBBON, batin ve bağırsak malaları	391	SCHOENBORN, yara ve damar ekartörü	331
RICHARD, batin ekartörleri	421	SCHRÖDER, kemik küretleri	556, 688
RICHARDSON, ekartörler	353, 354	organ ve doku tutma pensleri	151, 153, 535, 541
RICHARDSON-EASTMAN, ekartörler	354	uterin tenekulum pensleri	535, 540
RICHES, elektrocerrahi pensi	855	SCHUBERT, biyopsi pensleri	551
RICHTER, özel ekartör	408, 525	SCHUKNECHT, aspiratör uçları	308
panç	724	SCHULZ, biyoptom	604
RNTNE, otomatik ekartör	398	ekartörler	349
ROBERTS, hemostatik pensler	232, 233	SCHULZE, uterin kanüller	562
raspa	627	SCHUMACHER, biyopsi pensleri	551, 553, 555
ROBIN, çamaşır klempleri	157	göbek kordonu makası	72, 566
ROBIN-MASSE, batin ekartörler	421	kemik elevatörü	643
ROCHARD, batin ekartörler	388, 389, 488	sternum makası	606
batın ekartör bağlantı tertibatı	388	SCHUMACHER-WAGNER, kemik elevatörü	643
ROCHESTER-CARMALT, hemostatik pensler	232	SCHWEDISCHES MODELL, diseksiyon penssetler	107
ROCHESTER-OCHSNER, hemostatik pensler	230, 232	SCOVILLE, otomatik ekartörler	411, 412
ROCHESTER-PEAN, hemostatik pensler	228	SCOVILLE-HAVERFIELD, otomatik ekartörler	412
ROEDER, çamaşır klempi	156	SCOVILLE-RICHTER, ekartörler	411
ROGGE, sterilize pensi	887	SCUDDER, mide klempi	446
ROLLET, cilt ekartörleri	322	SEBILEAU, elevatör	634
Ronjurlar	733, 742	SEDILLOT, raspalar	625
ROSE, ekartör	335	SEGOND, histerektomi hemostatik pensi	250
ROTUNDA, irrigasyon kanülü	563	SEGOND-LANDAU, histerektomi ve hemostatik pensi	250
ROUX, ekartörler	336-338	SEIDL, vajinal spekulumlar	512
ROWBOTHAM, aspiratör ucu	312	SEIDLDBP, biyopsi pensleri	551
RÖTTGEN-RUSKIN, kemik ronjuru	713	SEIFFERT, sonda	302
RUBIN, kemik törpüsü ve raspaları	690	Sekestrum pensi	698
RUDD, hemoroid ligatörü	470	SELDIN, raspalar	627
RUMEL, diseksiyon ve dış pensleri	241	SELLORS, göğüs ekartörü	608
RUMEL-BELMONT, turnikeler	602	SELMAN, doku penseti	121
RUSKIN, kemik ronjuru	713	SEMB, kemik ronjuru	611, 716
RUSKIN-LISTON, kemik kesme pensler	719	kemik tutma pensleri	608, 699, 835
RUSS MODELL, doku pensetleri	121	raspalar	596, 597, 627
RUST, amputasyon testereleler	833	SEMKEN, doku pensetleri	116
amputasyon testere bleydleri	833	hassas diseksiyon penssetler	103
amputasyon testere sapı	833	SEMM, batin ekartörler	428
RYDER, DIAPOWDER mikro portegüler	165, 166	vajinal spekulumlar	511
HARDMODEL portegüler	186, 187	SENN-MILLER, ekartör	332
		Serklaç telleri	801
S		Servikal mikro disektomi küretler	684
SAALFELD, komedon ekstraktör	840	SEWALL, raspa	615
SACHS, raspa	615	SEYFFERT, vajinal spekulumlar	511
SAENGER, plasenta ve ovum pensleri	573	SIEBOLD, rahim makası	61
Safra dilatörleri	481	SILVER, cilt nakil bıçağı	20, 841
SAMI, tümör doku bıçakları	765, 766	SIMON, ekartörler	330, 360, 521
SAROT, HARDMODEL portegüler	178	kemik küretler	556, 683, 688
hassas hemostatik pensler	224	SIMPSON, doğum pensi	568
hemostatik pens	233	uterin sonda	530
SATINSKY, ATROMATİK buldog klemp	287	SIMPSON-BRAUN, doğum pensleri	568
damar cerrahi makası	71	SIMS, HARDMODEL rahim makasları	83
SAUER, otomatik ekartör	394	HARDMODEL rahim makasları, PerfectCut	90
SAUERBRUCH, ciğer spatulası	364	jinekoloji makasları	63, 65
ekartörler	348	rektal spekulumlar	462-464
göğüs makasları	609	uterin kaşıkları	558
tutma pensi	11	uterin sondalar	530
SAUERBRUCH-CORYLLOS, kemik ronjurları	611, 717	vajinal spekulumlar	516
SAUNDERS, biyopsi küret	550	SIMS SIEBOLD, rahim makası	58, 64
SCHADEL, çamaşır klempleri	155	Sınırlayıcı kalıplar	527
SCHAMBERG, küret	840	Silikon bölücü	527
SCHEDER, kemik küretleri	678	Sinir ve sinir kökü ekartörü	334
SCHERBACK, vajinal spekulumlar	524	Sinovektomi ronjuru	708
SCHINDLER, histerektomi hemostatik pensi	251	SMELLIE, plasenta ve ovum pensi	575
SCHINIC, dermatomlar	20, 841	SMILLE, ekartörler	350, 819
SCHMID, ağız açıcı	3	menisküs bıçakları	818
damar temizleme kanülleri	603	SMITH-BUIE, rektal ekartör	467
disektörler	596	SMITH-PETERSEN, gujlar	661
SCHMIEDEN, kılavuz sondası	201	osteotomlar	661
SCHMIEDEN-TAYLOR, dura makas	69	Soğuk ışık taşıyıcı	467
SCHNEIDER, raspa	625	Soğuk ışık taşıyıcı ve bleyd	467
SCHNEIDER-SAUERBRUCH, raspa	625	SOMER, uterin çıkartma pensi	544

Sonda	300-302, 472, 827, 834	Tel kesme pensleri, Elmas Kesici Ağız	805, 807
SPACKMAN, vulsllum kanülü	563	Tel kılavuzlar	800
Spanç pansuman pensi	134	Tel makası	806
Spanç pensleri	9, 138	Tel makasları, Elmas Kesici Ağız	806, 807
Spanç ve pansuman pensler	134, 137	Tel tabanlar	528
Spatula	304	Tel tutma pensleri	803, 804, 815
SPENCER, ligatür makaslar	78	Tel tutma pensi, Elmas Kesici ağız	802
SPENCER-WELLS, hemostatik pensler	227	Tel ve vida kesme makasları	809
SPURLING, ronjurlar	735, 736, 739	Tendon geçmeli pensler	144, 825
ST.BARTS, sinir ve damar huku	320	Tendon stripperler	826, 827
ST.MARKS, pelvis ekartörler	384, 461	Testis sabitleme klemp	500
ST.MARKS-GIRONA, perianal ekartör	467	THOMS-GAYLOR, biyopsi pensleri	551
ST.MARTIN, hassas göz penseti	114	THOREK, damar cerrahi makası	71
STAMM, kemik kesme pensi	718	THORPE, korneal penset	102
STELLBRINK, sinovektomi ronjurlar	708	Tırnak çıkarma pensleri	824
STELZNER, rektal makaslar	58, 457	Tırnak kesiciler	5
Steril konteynerler	528	Tırnak makasları	4, 5, 78
Sterilize pensler	857	Tırnak törpüsü	5
STERNBERG, ekartörler	339	TISCHLER, biyopsi pensi	555
Sternum ekartörler	588	Tiroid ekartörü	409
STEVENS, damar ve tendon makaslar	48	Torasik ekartörler	588, 590
diseksiyon makaslar	34	Tornavidalar	414, 778, 790, 814
hassas diseksiyon makası	48	Tornavida T kollar	817
STIEGLITZ, kıymık pensetler	123, 839	TÖNNIS, diseksiyon makaslar	51
STILLE, alçı makasları	796	disektörler	596, 618
böbrek klempeleri	488	dura ekartör	323
diseksiyon makasları	54	HARDMODEL portegü	189
gujlar	660	oluklu disektör	618
kemik ronjuru	714	portegü	175
keskiler	660	TÖNNIS-ADSON, diseksiyon makaslar	50
osteotomlar	660, 835	HARDMODEL diseksiyon makası	87
STILLE-BARRAYA, damar ve tümör pensetler	120	HARDMODEL diseksiyon makası, PerfectCut	90
STILLE-RUSKIN, kemik ronjuru	715	TÖNNIS MODIF., HARDMODEL portegü	189
STOCKMANN, penis pens	501	Traksiyon aletleri	746, 798, 799
STRANDELL-STILLE, ekartörler	329	Traksiyon aleti, matkap uçları	746
STRASSBURGER, doku pensetler	118	Traksiyon aleti, sabitleme diskleri	799
STRATTE, HARDMODEL portegüler	183	Traksiyon aleti, tornavida	798
STRAUSS, penis pens	501	Traksiyon anahtarı	799
STRUCK, göğüs ekartörleri	580	Traksiyon kancaları	799
STRULLY, damar makası	69, 477	TRAVERS, laminektomi ekartör	401
dura makas	69	TRELAT, raspa	621
SUBRAMANIAN, ATROMATİK aort klemp	278	vajinal spekulum	508
SUETIN, bandaj makası	76, 794	TRELAT, vajinal spekulumlar	508
Supercut diseksiyon makasları	92	TREVES, doku pensetler	118
Sütür aleti, ligatür iğneleri	198, 810	Trigeminal bıçak	17
Sütür pensetler	121, 125	TROELTSCH, açılı pensetler	113
SWEDISH, disektörler	614	Trokarlar	313, 316
SWEET, kemik pançları	748	TROTTER, kemik ronjuru	712
SYME, raspa	616	TROUSSEAU, tiroid dilatör	409
sütür aleti, ligatür iğnesi	198	TUDOR-EDWARDS, batin ekartör	381
SYPERT, ificiler	669	TUFFIER, arter tutma pensi	146
kemik küretleri	687	batin ekartör	381
kemik ronjuru	717	batin ve bağırsak malası	390
panç	724	göğüs ekartörleri	581
ronjur	742	TURANTAN, otomatik ekartörler	410
SYSTRUNK, cerrahi makas	45, 825	TURNER WARWICK, gerici buji	505
		batin ekartörler	427, 428
T		Turnikeler	602
TAGER, kemik elevatörü	647	TUTTLE, akciğer tutma penseti	122
Tahta ağız açıcı	3	TÜBINGER, ekartör	360, 521
TARNIER, doğum pensi	570	otomatik ekartör	400
Taslar, yuvarlak	864	safra taşı pensi	483
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DIXON-LOVELACE , delicate hemostatic forceps	222	peritoneum & hysterectomy forceps	247
Dilator	754	FAVOLORO , cardiovascular scissors	68
Dissecting and strabismus scissors	34	FEILCHENFELD , splinter forceps	123, 839
Dissecting forceps	106, 107, 834, 836	Femoral retractor	644
Dissecting and ligature forceps	235, 236	FERGUSSON , bone holding forceps	700, 835
Dissecting forceps, Titanium	130	pressure clamps	474
Dissecting scissors	46	suction tubes	305
Dissectors	615	FERGUSSON-ACKLAND , mouth gag	3
Distractors	698, 799	FERRIS-SMITH , HARDMODEL dissecting forceps	125
DOCKHORN , retractors	355	FICKLING , hemostatic forceps	232
DOUNAY , biopsy forceps	554	mallet	670
DOYEN , abdominal retractors	380, 382, 387, 388, 519	FINECHIETTO , dissecting and ligature forceps	244
hemorrhoidal forceps	474, 543	HARDMODEL needle holder	186
intestinal clamps	438-441	rib retractors	580-583
lateral speculums	522	thoracic retractors	591
myoma screws	546		



FINOCHIETTO-BURFORD, rib retractors	584	GLUCK, rib shear	609
FINSEN, self, retaining retractors	394, 395, 845	GOELET, retractor	337
FINSTERER, irrigation cannula	315, 607	GOLIGHER, abdominal retractor	426
FISCH, dura and skin hook	324, 757	GORNEY, dissecting scissors	51
Fiber light attachment for NAUNTON, MORGAN	466	suction dissector	311
Finger goniometer	7	Supercut dissecting scissors,	93
Finger ring saw	824	GOSLEE, Wire holding forceps	803, 815
Finger ring saw, replacement blade	824	GOSSET, abdominal retractors	423, 424
Fistula knives	16	Gouges	656, 664, 666-668, 817, 822
Fistula probe	472	GOURDET, bone curettes	556, 688
FOERSTER BALLANGER, sponge dressing forceps	140, 474	GRAEFE, delicate tissue forceps	115
FOMON, bone file and rasps	691	dissecting scissors	46
dissecting scissors	47	nerve and vessel hooks	320
osteotomes	659	skin retractors	322
retractor	329	GRAVE, vaginal speculas	510
Forceps	823	GRAY, dissecting and ligature forceps	244, 475
Foreign body forceps	154	GREEN-ARMYTAGE, caesarean hemostatic forceps	571
FORMBY, suction tube	307	GREENE, retractor	352
FOWLER, tonsil knife	17	GREGORY, ATRAUMATIC profunda clamps	282
FOX, curettes	840	GREY-TURNER, delicate hemostatic forceps	223
FÖRSTNER, reposition forceps	697	GROSS, dressing forceps	9, 135
FRASER-KELLY(CRILE), delicate hemostatic forceps	223	sponge and dressing forceps	134
FRAZIER, dura retractor	322	sponge forceps	9, 135
raspatory	617	GRUENWALD, dissecting forceps	125
suction tubes	305	forceps, bayonet, shaped	112
FREER, chisels	656	Guides	815
fine wound retractor	322	Guide pins	815
gouge	656	Guide sheath	564
raspatories	596, 614, 616, 617	Guiding probes	203
FREER-YASARGIL, raspatory	614	GULEKE, bone rongeur	712
FRENZEL, tongue depressors	2	GUTHRIE, skin retractors	322
FRIEDMANN, bone rongeurs	708	GUYON, catheter guide	504
FRITSCH, abdominal retractors	383	introducer for catheter	504
FRYKHOLM, bone rongeur	714	kidney clamps	486-488
FUCHSIG, delicate hemostatic forceps	222	urethral dilating bougies	505
FUKUSHIMA DESING, suction tubes	309	GWILLIAM, hysterectomy hemostatic forceps	251
G			
GABRIEL, rectal speculum	466	H	
GALABINS, uterine probe	531	HAASE, reposition forceps	696, 697
Gall duct dilators	481	tamper	669
GALLAHER, bone file and rasp	691	HABERER, abdominal and intestinal spatula	391
GARDNER, WELLS, skull traction instrument	746	gastro, intestinal forceps	449
Gel ear ring bases	777	HAIGHT, rib retractor	581
GELPI, skin and vaginal retractor	408, 525	HAJEK, irrigating cannula	478
vaginal retractor	408, 525	mallet	670
GEMINI, dissecting and ligature forceps	238	retractor	338
GERALD, delicate dissection forceps	104	HAJEK-KOFLER, punches	723
micro forceps	101	HAKANSSON, bone rongeur	709
tissue forceps	118	HALLE, bone curettes	680
GERSTER, bone clamp	707	elevator	596, 615
GIERTZ, STILLE, rib shear	609	HALSEY, HARDMODEL needle holders	176, 177
GIGLI, wire saws	749, 810, 832	needle holders	170
GILLIES, delicate dissecting forceps	104	HALSTED, delicate hemostatic forceps	222
electrosurgical instruments	854	HALSTED-MOSQUITO, delicate hemostatic forcep	218, 223
fine wound retractors	323	Hand drill	813
HARDMODEL needle holder	181	Hand grips	655
needle holders	174	Hand stabilizers	824
osteotomes	659	Hand valve and connection hose	561
suction tube	307	Handle for blade	417, 790, 791
tissue forceps	119	dissecting scissors	94
GILSBACH, combined retractor semi, circular basic bar	772	dissecting scissors, PerfectCut	95
combined retractors	772	transspenoidal specula	778
combined retractor fixation attachments	773	HARDMODEL bone file and rasps	692, 693
combined retractor handrest bar	773	HARDMODEL delicate ligature scissors	80
combined retractor, frame	772	HARDMODEL delicate scissors	80
combined retractor, holding rod	772	HARDMODEL dissecting forceps	85, 124, 125
retractor system	772-774	HARDMODEL dissecting scissors, PerfectCut	90
Gland and the foreskin forceps	500	HARDMODEL hysterectomy scissors	84
GLASSER, DIAPOWDER micro needle holders	166	HARDMODEL ligature scissors, PerfectCut	88, 89
GLOVER, ATRAUMATIC anastomosis clamps	266	HARDMODEL needle holders	179, 183, 184, 187, 190, 191
ATRAUMATIC bulldog clamps	217	HARDMODEL needle holder with scissors	181
		HARDMODEL surgical scissors	80, 81

HARDMODEL surgical scissors, PerfectCut	89	HOHMANN, bone levers	639
HARDMODEL wire cutting scissors	84, 805	HOHMANN-ALDINGER, bone lever	646
HARDMODEL wire twisters	182, 802	HOLZBACH, abdominal retractors	421, 422
HARDY, curettes	784	hysterectomy hemostatic forceps	251
dissectors	780	HOPT, ATRAUMATIC kidney & pancreas clamps	277
implant fork	782	HOSEMANN, delicate hemostatic forceps	475
HARDY-FAHLBUSCH, dissectors	780, 781	HOUSE, suction tubes	306, 310
HARRINGTON, lung spatulas	362	HOWARTH, raspatory	615
HARRINGTON-PEMBERTON, lung spatula	362	HÖSEL, HARDMODEL needle holder	191
HARTMANN, intestinal clamps	438	retractors	359, 460
cotton applicator	304	HUBER, biopsy forceps handle	555
delicate hemostatic forceps	218	HUDSON, perforators	747
intestinal clamps	439	tissue forceps	114
HARVEY, wire cutter, with carbide cutting	807	HUDSON-DOWNS, perforators	747
wire cutting scissors	79, 805	HUMBY, skin graft knife	21
HARVEY-JACKSON, self, retaining laminectomy retractor	405	HUNTER, splinter forceps	123, 839
HASSON, retractors	369	HURD, dissectors	619
HEANEY, ATRAUMATIC hysterectomy forceps	252	suture instruments, ligature needles	194
HARDMODEL needle holders	183		
needle holder	172	I	
peritoneum hysterectomy forceps	248	Incision scissors	45
uterine curette	560	INGE, lamina spreaders	419, 787
vaginal specula	518	Injection needle	564
HEANEY-BALLENTINE, hysterectomy hemostatic forceps	249	Interosseous knife	18, 830
HEANEY-REZEK, peritonum hysterectomy forceps	247	Intima dissectors	596, 759
HEATH, clip removing forceps	204	IRWIN MOORE, rongeur	733
mallets	672	IRWIN, self, retaining retractor	400
HEBRA, comedone extractor	840	ISRAEL, retractors	343
HEGAR, HARDMODEL needle holders	180	IVES-FANSLER, anoscope	465
needle holders	172		
uterine dilators	526	J	
HEGAR-MAYO-SEELEY, HARDMODEL needle holder	179	JACKSON, tendon seizing forceps	144, 825
HEGAR-OLSEN, HARDMODEL needle holder	181	vaginal speculas	515
HARDMODEL needle holder scissors	181	JACKSON-BURROWS, retractor	408
needle holders	174	tissue forceps	122
HEGENBARTH, clip applying forceps	204	JACOBS, uterine tenaculum forceps	537
HEIFETZ, brain spatulas	750	JACOBSON, bone curette	676
forceps for grasping tumor, tissue	111	delicate hemostatic forceps	219, 223
vessel spreader	754	dilators	755
HEIMING, kidney stone forceps	492	micro needle holders	162
HEISS, delicate hemostatic forceps	224	micro scissors	30
HEISTER, mouth gag	3	micro vessel knife	764
HELLBERG-KUPKA, HARDMODEL needle holder	188	JAGER, dura retractor	323
HEMANN-KNIGHT, rongeur	732	tendon seizing forceps	145
HEMINGWAY, bone curettes	677	JAMESON, dissecting scissors	49
Hemi, laminectomy hooks	790	needle holder	172
Hemi, laminectomy retractor	404	Supercut dissecting scissors	92
Hemorrhoidal ligators	471	JAMESON-WERBER, dissecting scissors	49
Hemorrhoidal ligator handle	471	JANSEN, bone curettes	676, 677
Hemorrhoids rubber	470	bone rongeurs	710
HENCKEL-TILLEY, rongeur	735	forceps, bayonet, shaped	112
HENDERSON, self, retaining retractor	399	raspatory	624
HENKE, raspatories	619	self, retaining retractor	395
HENNING, plaster spreader	797	JANSEN-MIDDLETON, septum forceps	779
HERFF, membrane puncturing forceps	565	JEFFERSON, delicate dissecting forceps	102
HERRECK, kidney pedicle clamps	489	delicate tissue forceps	115
HERTZLER, rib retractor	580, 423	self, retaining retractor	398
HERZ, tendon seizing forceps	144, 825	JENKNER, tunneling forceps	605
HESS, nerve root retractors	334	JEWETT, bending irons	816
HEY GROVES, bone holding forceps	704, 705	JOHNS-HOPKINS, apply forceps for vessel clip	214
HEYMANN, rongeur	732	bulldog clamps	214
HEYWOOD-SMITH, organ and tissue forceps	142, 474, 542	JOLL (FREEDMAN), thyroid vaginal retractor	409, 525
HEYWOOD-SMITH, tongue forceps	8, 140, 141, 473, 543	JONECO, suture instrument ligature needle	198
HIBBS, gouges	661	JONES, towel clamp	155
osteotomes	661	JOSEPH, bone file and rasp	690
retractors	648	bone file and rasp	690
HIBBS-SPRAIT, bone curettes	681	delicate scissors	34, 38
HILL, raspatory	618	double, edged nasal knives	16
HIRSCHMANN, rectal speculas	464	raspatory	621
Hib retractor	821	skin retractors	323
HOEN, raspatories	617	hand saw	825
rongeurs	742		



Supercut dissecting scissors	93	KOOS, micro vessel knives	764
JUDD-ALLIS, organ tissue grasping forcep	148	KÖNIG, guiding probes	201
K		raspatory	620
KADER, abdominal and intestinal spatula	390	wound and vein retractors	331
KALLMORGEN, vaginal speculas	516	KÖRTE, retractors	343, 376
KANTROWITZ, dissecting ligature forceps	241	KÖRTE-WAGNER, retractor	342
KAZANJIAN, bone cutting forceps	718	KRAMER, chisel	658
KEIBACK, dissecting and ligature forceps	245, 547	raspatories	624
KELLY, abdominal retractors	379	retractor	355
anoscope	465	rongeurs	740, 743
delicate hemostatic forceps	219	KRAUSE, biopsy forceps tip	555
delicate scissors	38	trocac	316
organ and tissue forceps	142, 542, 574	KRAYENBULH, nerve and vessel hooks	321, 756
proctoscope	466	KRISTELLER, vaginal speculas	512-515, 517
rectal speculas	464	KRONECKER, suture instruments ligature needles	194
retractors	353	KRONLEIN, hemostatic forceps	226
sphincteroscope	465	KUNTSCHER, reamers	820
KERN-LANE, bone holding forceps	702	T arm	820
KERN-MINI, bone holding forceps	703	KÜMMEL, retractor	376
KERPEL, bone curettes	683	KÜSTNER, uterine tenaculum forceps	538
KERRISON, bone punches	726-729	L	
punches	722, 725	LA GRANGE, delicate scissors	40
bone punch	726, 727	LABORDE, thyroid dilators	409
KERSTING, ATRAUMATIC sigmoid anastomosis forceps	455	LAHEY, organ and tissue grasping forceps	151, 539
KEVORKIAN, biopsy forceps	554	retractor	351
Keys	662, 812, 813, 845	LAHEY(SWEET), dissecting and ligature forceps	245, 476
KEY, raspatories	629	LAHGENCBEK, HARDMODEL needle holders	189
KEYES, dermal punches	838	LAMBERT, KAY, ATRAUMATIC aorta anastomosis clamps	280
KIEBACK, ATRAUMATIC hysterectomy forceps	253	LAMBOTTE, bone holding forceps	706
paramerium scissors	60, 548	osteotomes	659, 662
KIELLAND, obstetrical forceps	569	raspatories	597, 626
KILLIAN, bone shears	77	LANCASTER, self, retaining retractor	394
probe	302	LANDAU, trocac	316
raspatories	615, 617	vaginal speculas	520
rectal specula	462	LANDOLT, cannula	315, 863
KILNER, delicate dissecting scissors	46	curette	781
dissecting scissors	47	dissectors	781
fine wound retractors	322, 324, 840	enuclation scissors	47
HARDMODEL needle holder	177	hook	781
needle holder	171	raspatory	623
retractors	332, 337	rongeur	740
KING'S COLLEGE HOSPITAL, cotton applicators	302	scalpel handles	25
KIRSCH, retractors	349	spoon	781
KIRSCHNER, abdominal retractors	429	spreader	779
guiding probe	203	suction tube	310
traction instruments	799	LANDOLT-REULEN, dissector	782
Kidney trays	864	hook	783
KLAPP, wound and vein retractor	333	raspatories	783
KLEINERT-KUTZ, fine wound retractors	323	LANDON, vaginal specula	518
tendon passing forceps	145	LANE, bone holding forceps	702, 703
KLEINSCHMIDT, appendectomy clamp	450	bone level	635
KLIMA-ROSEGGER, trocac	316	gastro, intestinal forceps	448
KLINIKUM BERLIN, tubing clamp	11	retractors	338
KLINKENBERGH, scissors for vascular surge	71	tissue forceps	120
Knee retractors	350, 351, 819	towel clamp	155
KNOWLES, bandage and cloth scissors	74	LANE-TRETHOWAN, bone level	635
KOCHER, bladder retractor	495	LANG-STEVENSON, intestinal clamp	446
bone retractors	340	LANGE, retractor	330
depressor	391	LANGE-HOHMANN, bone levers	642
guiding probes	202	LANGENBECK, bone holding forceps	700
hemostatic forceps	230	elevators	634, 635
intestinal clamps	440, 442, 443	flap knife	18, 830
retractors	342, 348	metacarpal saw	832
suture instrument ligature needle	199	raspatories	597, 625, 626
wound and vein retractors	333	resection knife	19, 830
KOCHER-LANGENBECK, retractors	345	retractors	344, 346
KOCHER-OCHSNER, hemostatic forceps	231	LANGENBECK-GREEN, retractors	329
KOCHER-WAGNER, retractors	358	Laryngeal Mirrors	6
KOFLER, punch	724	LATHBURY-FARRELL, cotton applicators	302-304
KOGAN, endo speculas	529	LAWRENCE, dissecting and ligature forceps	243
KONIG, elevators	634	needle holder	170

LAZAR, micro suture tying forceps	99	MAC DONALD, dissector	616
LEBSCHÉ, conductor for wire saw	832	MAGILL, suction tubes	312
sternum chisel	606	tongue forceps	8
LEECH-WILKINSON, biopsy forceps	554	MAIER, sponge and dressing forceps	136
uterine cannulas	562	MAINGOT, hysterectomy hemostatic forceps	249
LEES, ATRAUMATIC bronchus clamps	281	Mallets	670, 671, 673, 823
LEGUEU, bladder spatula	495, 430	Mallet, pair of spare discs	671
LEITZ, ATRAUMATIC anastomosis clamp	291	MALTZ, bone file and rasp	690
LEKSELL, bone rongeur	714	Mamilla markers	7
bone rongeur	714	Mammaria retractor	588
LEKSELL-STILLE, bone rongeur	715	MANNERFELT, gouge	658
LELAND-JONES, ATRAUMATIC peripheral vascular clamps	270	osteotomes	658
LEMBERT, bone rongeur	708	raspatories	622
bone curettes	680	retractors, triangle handle	327, 328
bone rongeurs	710	MARQUARD, bone rongeur	713
raspatories	621	MARTIN, pelvimeter	564
suction tubes	307	retractor	360, 521
LERICHE, delicate hemostatic forceps	220	MARTINI, bone curettes	676
retractors	375	MASING, cartilage slitting knife	16
LEWIN, bone clamp	698	HARDMODEL needle holder	176
LEWIS, bone file and rasps	690	osteotomes	659
LEWKOWITZ, placenta and ovum forceps	575	retractor	330
LEXER, dissecting scissors	55	MASSON, HARDMODEL needle holder	184
gouges	663, 664	needle holder	173
HARDMODEL dissecting scissors	82	MASSON-LUETHY, needle holder	173
HARDMODEL dissecting scissors, PerfectCut	89	MATHEU, foreign body forcep	502
osteotomes	663, 665	HARDMODEL needle holders	190
LEXER-MINI, gouges	663	needle holders	175
osteotomes	663	rectal specula	463
LICHTENBERG, HARDMODEL needle holder	190	retractor	339
LINDEMANN, hand saw	825	vaginal speculas	518
LISTER, bandage and cloth scissors	74, 75	MATHIEU-STILLE, needle holders	175
sinus forceps	134	MAYFIELD, bone rongeur	713
LISTON, amputation knives	18, 830	headrests	777
bone cutting forceps	718, 720	headrest extension bar	777
LISTON-KEY-HORSLEY, bone cutting forceps	610, 721	headrest extension bar	777
LISTON-STILLE, bone cutting forceps	610, 721	skull clamp	776
LITTLER, dissecting scissors	46	table fixation attachments	776
LITTLEWOOD, uterine tenaculum forceps	538	MAYNIHAN, gall stone probe	478
Ligature guides	756	intestinal clamp	445
Ligature scissors	78	MAYO, dissecting scissors	53, 55, 82
Limiting bars	527	gall duct probe	478, 530
LLOYD-DAVIES (GOLIGHER'S), rectal scissors	58, 457	HARDMODEL dissecting scissors	81, 82
LLOYD-DAVIES, biopsy forceps	468	HARDMODEL dissecting scissors, PerfectCut	89
LLOYD-DAVIS, sigmoid anastomosis forceps	453	safety pins	159
LOCKHART-MUMMERY, probes	300, 472	surgical and dissecting scissors	56
LOCKLIN, delicate scissors	40	Supercut dissecting scissors	93
LOCKWOOD, intestinal grasping forceps	150	MAYO-ADAMS, self, retaining retractor	400
LOGAN-REILL, self, retaining retractor	394	MAYO-HARRINGTON, dissecting scissors	55
LOPEZ-REINKE, tonsil dissector with suction	311	MAYO-HEGAR, needle holder	171, 172
LORNA, towel clamps	158	HARDMODEL needle holders	180
LOUTE, wire tightener	801	MAYO-LEXER, dissecting scissors	54
LOVE, nerve and nerve root retractors	334	dissecting scissors	94
LOVE-GRUENWALD, rongeurs	739	disecting scissors, PerfectCut	95
LOWER, dissecting and ligature forceps	245	HARDMODEL dissecting scissors	82
LOWMAN, bone clamps	707	HARDMODEL dissecting scissors, PerfectCut	89
LOWMAN-GERSTER, bone clamp	707	MAYO-NOBLE, dissecting scissors	54
LOWMAN-HOGLUND, bone clamp	707	MAYO-ROBSON, intestinal clamps	444
LUC, rongeurs	733, 734	MAYO-STILLE, dissecting scissors	53
LUCAE, forceps, bayonet, shaped	112	surgical and dissecting scissors	56
LUCAS, bone curettes	677	MC CLINTOCK, placenta and ovum forceps	574
chisels	658	MC CLURE, micro scissors	28
gouges	658	MC GIVNEY, hemorrhoidal forceps	470
LUER, bone rongeurs	709, 711	MC INDOE, bone cutting forceps	719
hemorrhoidal forceps	473	delicate dissecting forceps	105
retractor	335	dura and skin hooks	324
LUER-FRIEDMANN, bone rongeur	709	tissue forceps	119
LUER-KÖRTE, gallstone scoops	479	MC KENTY, raspatory	620
LUER-STILLE, bone rongeurs	715, 716	MC KENZIE, clip applicators	752, 753
Lumbar micro dissectomy curettes	685	perforator	747
		MC KISSOCK, raspatory	625
		MEAD, bone rongeur	709

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mallet	671	MUNCHEN, biopsy curette	550
mallet, pair of spare discs	671	MURPHY, retractors	344
raspatory	620	MURPHY-LANE, luxation lever	647
MEHDORN, vessel clips	208, 210	MUSEUX, organ and tissue forceps	151, 539
Meniscus forceps	818	uterine tenaculum forceps	537, 538
MERBURG MODELL, wire twister	803	MÜHLING, raspatories	623
Metal catheter	503	approximators	209
METZAMBAUM, electrosurgical scissors	855	MÜLLER, ATRAUMATIC rectal anastomosis clamp	456
dissecting scissors	35, 50, 52	ATRAUMATIC vessel clips	213
disecting scissors	94	fine wound retractors	322
disecting scissors, PerfectCut	90, 95	HARDMODEL needle holder	185, 459
HARDMODEL dissecting scissors	85-87	ligature forceps	212
HARDMODEL dissecting scissors, PerfectCut	90, 91	micro forceps	100
Supercut dissecting scissors	92	micro needle holders	162
METZENBAUM-NELSON, HARDMODEL dissecting scissors	87	micro scissors	33
MEYER, reposition forceps	697	rectal scissors	59, 458
MEYERDING, retractors	332, 357	retractors	385, 497
self, retaining laminectomy retractors	407	vessel clips, non, traumatic	212
self, retaining retractors	406		
MICHEL, clip applying & removing forceps	204	N	
clip applying forceps	204	NABATOFF, varix instruments	599
rhinoscopic mirror	6	NAGELE, obstetrical forceps	568
MICRO-ADSON, delicate dissecting forceps	102, 128	Nail cutters	5
delicate forceps	114	Nail extracting forceps	824
delicate tissue forceps, Titanium	129	Nail file	5
dissecting and ligature forceps	235	Nail scissors	4, 5, 78
MICRO-ADSON-BEIMER, delicate forceps	114	NAUNTON MORGAN, HARDMODEL needle holder	185
MICRO-HALSTED, delicate hemostatic forceps	218	speculas	466
MIDDELDORPF, retractors	352	Needle cases	205
MIKULICZ, abdominal retractors	378, 379, 387	NEGUS, hemostatic forceps	234
hemostatic forceps	234	suction dissector	311
peritoneum forceps	246	NELATON, probe	300
peritoneum hysterectomy forceps	247	NELSON, lung grasping forceps	122
MILLER, bone file and rasps	691	NELSON-METZENBAUM, dissecting scissors	52
MILLESİ, micro scissors	30	HARDMODEL dissecting scissors	86
MILLIGAN, raspatory	617	HARDMODEL dissecting scissors, PerfectCut	91
MILLIN, bladder neck spreader	495	NELSON-METZENBAUM(MC INDOE), HARDMODEL dissecting scissors	86
bladder retractors	494, 430	Nerve and nerve root retractor	334
ligature holding forceps	192, 496	Nerve dissecting scissors	35, 49
MILLS, cardiovascular scissors	68, 477	NICOLA, curettes	785
MINI-FINOCCHIETTO, thoracic retractor	591	raspatory	782
MISKIMON, self, retaining laminectomy retractor	403	NIEDERDELLMANN, osteotomes	662
MITCHELLS, raspatory	626	NISSEN, delicate hemostatic forceps	222
MIXTER, dissecting and ligature forceps	243, 245, 475	dissecting and ligature forceps	244, 475
MIXTER-O'SHAUGHNESSY, dissecting and ligature forceps	240	NOON, ATRAUMATIC bulldog clamp	262
Micro dissectors	596, 761, 762	NORFLOK AND NORWICH, self, retaining laminectomy retractor	403
Micro forceps	98, 101, 838, 844	NORTHBENT, ligature scissors	78
Micro forceps, Titanium	128	NORTHFIELD, bone rongeur	712
Micro hooks	762	NOTO, organ and tissue forceps	142, 542
Micro ligature scissors	31	NOVAK-SCHOECKAERT, biopsy curette	550
Micro needle holders	162, 163	NOYES, eye scissors	29
Micro raspatory	762	NUSSBAUM, intestinal clamps	445
Micro ring forceps	101		
Micro scissors	28, 30-32, 844	O	
Micro scoops	762	O'CONNELL, dissector	617
Micro suture tying forceps	99, 101	O'SHAUGHNESSY, dissecting and ligature forceps	239, 240
Micro vascular scissors	66	O'SULLIVAN-O, CONNOER, abdominal retractors	426
Microscopic needles	845	Obstetric lever	569
Mini reamer	815	OBWEGESER, ligature needles	810
Mini screw holder	815	osteotome	662
Mirror	758	retractors	347
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BJ-3039	505	BH-4903	272	BH-6010	285	BJ-2101	304
BJ-3040	505	BH-4904	272			BJ-2211	304
BJ-3041	505	BH-5001	272			BJ-2214	303
BJ-3042	505	BH-5002	272	BJ-1106	300	BJ-2216	303
BJ-3043	505	BH-5003	272	BJ-1107	300	BJ-2311	304
BJ-3044	505	BH-5004	272	BJ-1108	300	BJ-2314	303
BJ-3045	505	BH-5020	286	BJ-1109	300	BJ-2316	303
BJ-3046	505	BH-5021	286	BJ-1110	300	BJ-2317	303
BJ-3047	505	BH-5022	286	BJ-1111	300	BJ-2420	304
BJ-3048	505	BH-5200	286	BJ-1112	300, 472	BJ-2430	478
BJ-3049	505	BH-5201	286	BJ-1200	300, 472	BJ-2435	478
BJ-3050	505	BH-5202	286	BJ-1245	300, 472	BJ-2505	754
BJ-3051	505	BH-5203	286	BJ-1290	300, 472	BJ-2510	754
BJ-3052	505	BH-5204	287	BJ-1295	300, 472	BJ-2515	754
BJ-3053	505	BH-5205	287	BJ-1300	300, 472	BJ-2540	755
BJ-3054	505	BH-5207	287	BJ-1413	301	BJ-2550	755
BJ-3055	505	BH-5208	287	BJ-1414	301	BJ-2638	478
BJ-3056	505	BH-5209	287	BJ-1416	301	BJ-2643	478
BJ-3057	505	BH-5211	287	BJ-1418	301	BJ-2668	478
BJ-3058	505	BH-5500	288	BJ-1420	301	BJ-2708	504
BJ-3059	505	BH-5501	288	BJ-1450	301	BJ-2709	504
BJ-3060	505	BH-5511	288	BJ-1504	306	BJ-2710	504
BJ-3100	505	BH-5512	288	BJ-1505	306, 308	BJ-2711	504
BJ-3201	505	BH-5520	289	BJ-1507	306, 308	BJ-2712	504
BJ-3202	505	BH-5521	289	BJ-1510	306, 308	BJ-2713	504
BJ-3203	505	BH-5522	289	BJ-1512	306	BJ-2714	504
BJ-3204	505	BH-5530	290	BJ-1600	301	BJ-2715	504
BJ-3205	505	BH-5531	290	BJ-1601	301	BJ-2716	504
BJ-3206	505	BH-5532	290	BJ-1602	301	BJ-2717	504
BJ-3207	505	BH-5533	290	BJ-1603	301	BJ-2718	504
BJ-3215	306	BH-5541	292	BJ-1604	301	BJ-2719	504
BJ-3220	306	BH-5542	292	BJ-1605	301	BJ-2720	504
BJ-3225	306	BH-5543	292	BJ-1606	301	BJ-2721	504
BJ-3230	306	BH-5544	292	BJ-1607	301	BJ-2722	504
BJ-3306	505	BH-5545	292	BJ-1608	301	BJ-2723	504
BJ-3307	505	BH-5546	289	BJ-1609	301	BJ-2724	504

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BJ-2725	504	BJ-3308	503	BJ-4530	307	BJ-8013	310
BJ-2726	504	BJ-3309	503	BJ-4633	307	BJ-8102	314
BJ-2727	504	BJ-3310	503	BJ-4730	307	BJ-8103	314, 607
BJ-2728	504	BJ-3311	503	BJ-4810	309	BJ-8106	314, 607
BJ-2729	504	BJ-3312	503	BJ-4814	309	BJ-8107	314, 607
BJ-2730	504	BJ-3313	503	BJ-4817	309	BJ-8120	314, 607
BJ-2803	481	BJ-3314	503	BJ-4820	309	BJ-8185	311
BJ-2804	481	BJ-3315	503	BJ-4823	309	BJ-8190	308
BJ-2805	481	BJ-3316	503	BJ-4827	309	BJ-8191	308
BJ-2806	481	BJ-3318	503	BJ-4830	309	BJ-8192	308
BJ-2807	481	BJ-3320	503	BJ-4840	309	BJ-8200	478
BJ-2808	481	BJ-3349	504	BJ-4910	309	BJ-8204	310
BJ-2809	481	BJ-3353	309	BJ-4914	309	BJ-8205	310
BJ-2810	481	BJ-3354	309	BJ-4917	309	BJ-8206	310
BJ-2850	567	BJ-3355	309	BJ-4920	309	BJ-8207	311
BJ-2903	502	BJ-3356	309	BJ-4923	309	BJ-8208	311
BJ-2904	502	BJ-3400	504	BJ-4927	309	BJ-8209	311
BJ-2905	502	BJ-3413	309	BJ-4930	309	BJ-8305	308
BJ-2906	502	BJ-3415	309	BJ-4940	309	BJ-8310	308
BJ-3024	505	BJ-3416	309	BJ-5010	309	BJ-8413	308
BJ-3025	505	BJ-3418	309	BJ-5014	309	BJ-8420	308
BJ-3026	505	BJ-3500	504	BJ-5017	309	BJ-8421	308
BJ-3027	505	BJ-3513	309	BJ-5020	309	BJ-8422	308
BJ-3028	505	BJ-3515	309	BJ-5023	309	BJ-8423	308
BJ-3029	505	BJ-3516	309	BJ-5027	309	BJ-8426	313
BJ-3030	505	BJ-3518	309	BJ-5030	309	BJ-8427	313
BJ-3031	505	BJ-3600	316	BJ-5040	309	BJ-8428	313
BJ-3032	505	BJ-3601	316	BJ-5110	309	BJ-8429	313
BJ-3033	505	BJ-3602	316	BJ-5114	309	BJ-8433	312
BJ-3034	505	BJ-3610	301	BJ-5117	309	BJ-8434	312
BJ-3035	505	BJ-3715	305	BJ-5120	309	BJ-8435	312
BJ-3036	505	BJ-3720	305	BJ-5123	309	BJ-8436	312
BJ-3037	505	BJ-3725	305	BJ-5127	309	BJ-8437	313
BJ-3038	505	BJ-3730	305	BJ-5130	309	BJ-8438	313
BJ-3039	505	BJ-3740	305	BJ-5140	309	BJ-8439	313
BJ-3040	505	BJ-3750	305	BJ-5227	309	BJ-8454	315, 561
BJ-3041	505	BJ-3815	305	BJ-5327	309	BJ-8456	315, 561
BJ-3042	505	BJ-3820	305	BJ-5430	306	BJ-8458	315, 561
BJ-3043	505	BJ-3825	305	BJ-6001	307	BJ-8460	315, 561
BJ-3044	505	BJ-3830	305	BJ-6005	307	BJ-8462	315, 561
BJ-3045	505	BJ-3840	305	BJ-6007	307	BJ-8464	315, 561
BJ-3046	505	BJ-3850	305	BJ-6010	307	BJ-8465	315, 561
BJ-3047	505	BJ-3900	316	BJ-6013	307	BJ-8470	315, 561
BJ-3048	505	BJ-3901	316	BJ-6050	307	BJ-8475	306
BJ-3049	505	BJ-3902	316	BJ-6100	307	BJ-8590	561
BJ-3050	505	BJ-3903	316	BJ-6104	307	BJ-8591	561
BJ-3051	505	BJ-3910	316	BJ-6106	307	BJ-8592	561
BJ-3052	505	BJ-3911	316	BJ-6108	307	BJ-8595	561
BJ-3053	505	BJ-3915	305	BJ-6150	307	BJ-8600	562
BJ-3054	505	BJ-3917	564	BJ-7013	312	BJ-8601	562
BJ-3055	505	BJ-3920	305	BJ-7015	312	BJ-8602	562
BJ-3056	505	BJ-3925	305	BJ-7018	312	BJ-8603	562
BJ-3057	505	BJ-3930	305	BJ-7022	312	BJ-8604	562
BJ-3058	505	BJ-3940	305	BJ-7113	312	BJ-8605	562
BJ-3059	505	BJ-3950	305	BJ-7115	312	BJ-8606	563
BJ-3060	505	BJ-4015	305	BJ-7118	312	BJ-8607	563
BJ-3100	505	BJ-4020	305	BJ-7122	312	BJ-8608	562
BJ-3201	503	BJ-4025	305	BJ-7213	312	BJ-8609	562
BJ-3202	503	BJ-4030	305	BJ-7215	312	BJ-8610	562
BJ-3203	503	BJ-4040	305	BJ-7218	312	BJ-8611	563
BJ-3204	503	BJ-4050	305	BJ-7222	312	BJ-8614	599
BJ-3205	503	BJ-4140	306	BJ-7313	312	BJ-8615	599
BJ-3206	503	BJ-4240	305	BJ-7315	312	BJ-8616	599
BJ-3207	503	BJ-4323	305	BJ-7318	312	BJ-8617	599
BJ-3215	306	BJ-4327	305	BJ-7322	312	BJ-8618	599
BJ-3220	306	BJ-4334	305	BJ-7418	312	BJ-8619	599
BJ-3225	306	BJ-4340	305	BJ-8001	312	BJ-8620	599
BJ-3230	306	BJ-4430	305	BJ-8002	312	BJ-8621	599
BJ-3306	503	BJ-4450	305	BJ-8011	310	BJ-8622	599
BJ-3307	503	BJ-4520	307	BJ-8012	310	BJ-8623	599



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BJ-8624	599	BJ-8789	601	BJ-9004	526	BK-1301	320
BJ-8625	599	BJ-8790	601	BJ-9005	526	BK-1302	320
BJ-8626	599	BJ-8791	601	BJ-9006	526	BK-1304	320
BJ-8633	599	BJ-8800	601	BJ-9007	526	BK-1307	320
BJ-8634	599	BJ-8801	601	BJ-9008	526	BK-1310	321, 756
BJ-8635	599	BJ-8802	601	BJ-9009	526	BK-1311	321, 756
BJ-8700	600	BJ-8803	601	BJ-9010	526	BK-1312	321, 756
BJ-8701	600	BJ-8804	601	BJ-9011	526	BK-1313	321, 756
BJ-8702	600	BJ-8805	601	BJ-9012	526	BK-1320	756
BJ-8703	600	BJ-8806	601	BJ-9013	526	BK-1321	756
BJ-8704	600	BJ-8807	601	BJ-9014	526	BK-1322	756
BJ-8705	600	BJ-8808	601	BJ-9015	526	BK-1323	756
BJ-8706	600	BJ-8809	601	BJ-9016	526	BK-1330	321, 757
BJ-8707	600	BJ-8810	601	BJ-9017	526	BK-1331	321, 757
BJ-8708	600	BJ-8811	601	BJ-9018	526	BK-1332	321, 757
BJ-8709	600	BJ-8820	601	BJ-9019	526	BK-1333	321, 757
BJ-8710	600	BJ-8821	601	BJ-9020	526	BK-1340	762
BJ-8711	600	BJ-8822	601	BJ-9021	526	BK-1341	762
BJ-8712	600	BJ-8823	601	BJ-9022	526	BK-1342	783
BJ-8713	600	BJ-8824	601	BJ-9023	526	BK-1343	781
BJ-8714	600	BJ-8825	601	BJ-9024	526	BK-1344	322
BJ-8720	600	BJ-8826	601	BJ-9025	526	BK-1347	322
BJ-8721	600	BJ-8827	601	BJ-9026	526	BK-1348	322
BJ-8722	600	BJ-8828	601	BJ-9101	526	BK-1349	322
BJ-8723	600	BJ-8829	601	BJ-9102	526	BK-1350	322
BJ-8724	600	BJ-8830	601	BJ-9103	526	BK-1351	322
BJ-8725	600	BJ-8831	601	BJ-9104	526	BK-1360	322
BJ-8726	600	BJ-8860	603	BJ-9105	526	BK-1361	322
BJ-8727	600	BJ-8861	603	BJ-9106	526	BK-1362	322
BJ-8728	600	BJ-8862	603	BJ-9107	526	BK-1363	322, 840
BJ-8729	600	BJ-8863	603	BJ-9108	526	BK-1364	322
BJ-8730	600	BJ-8870	603	BJ-9109	526	BK-1365	322
BJ-8731	600	BJ-8871	603	BJ-9110	526	BK-1366	322
BJ-8732	600	BJ-8872	603	BJ-9111	526	BK-1367	322
BJ-8733	600	BJ-8873	603	BJ-9112	526	BK-1368	323
BJ-8734	600	BJ-8874	603	BJ-9113	526	BK-1370	323
BJ-8740	480	BJ-8875	603	BJ-9114	526	BK-1371	323
BJ-8741	480	BJ-8876	603	BJ-9115	526	BK-1372	323
BJ-8742	480	BJ-8877	603	BJ-9116	526	BK-1373	323
BJ-8743	480	BJ-8878	603	BJ-9117	526	BK-1375	323, 757
BJ-8744	480	BJ-8880	603	BJ-9201	526	BK-1377	324, 757
BJ-8745	480	BJ-8884	602	BJ-9202	526	BK-1380	323
BJ-8746	480	BJ-8885	602	BJ-9203	526	BK-1383	323
BJ-8747	480	BJ-8886	602	BJ-9204	526	BK-1386	323
BJ-8748	480	BJ-8887	602	BJ-9205	526	BK-1388	323
BJ-8749	480	BJ-8890	315, 607	BJ-9206	526	BK-1390	323
BJ-8750	480	BJ-8891	311	BJ-9207	526	BK-1391	320
BJ-8751	480	BJ-8892	310	BJ-9208	526	BK-1392	320
BJ-8752	480	BJ-8900	310	BJ-9209	526	BK-1393	324, 757
BJ-8760	601	BJ-8901	310	BJ-9301	526	BK-1396	324
BJ-8761	601	BJ-8902	310	BJ-9302	526	BK-1397	324
BJ-8762	601	BJ-8903	315, 863	BJ-9303	526	BK-1398	324
BJ-8763	601	BJ-8906	478, 530	BJ-9304	526	BK-1399	324
BJ-8764	601	BJ-8907	530	BJ-9305	526	BK-1400	324
BJ-8765	601	BJ-8908	530	BJ-9306	526	BK-1404	320
BJ-8766	601	BJ-8909	530	BJ-9307	526	BK-1410	323
BJ-8767	601	BJ-8910	531	BJ-9308	526	BK-1411	323
BJ-8768	601	BJ-8911	530	BJ-9500	527	BK-1412	323
BJ-8769	601	BJ-8912	531	BJ-9600	527	BK-1420	325
BJ-8770	601	BJ-8913	316	BJ-9700	527	BK-1421	325
BJ-8771	601	BJ-8914	606			BK-1426	325
BJ-8780	601	BJ-8915	606			BK-1430	325
BJ-8781	601	BJ-8940	306	BK-1270	320	BK-1431	325
BJ-8782	601	BJ-8941	306	BK-1271	320	BK-1432	325
BJ-8783	601	BJ-8942	306	BK-1272	320	BK-1433	325
BJ-8784	601	BJ-8943	306	BK-1273	320	BK-1434	325
BJ-8785	601	BJ-8944	306	BK-1290	320	BK-1435	325
BJ-8786	601	BJ-9001	526	BK-1291	320	BK-1436	325
BJ-8787	601	BJ-9002	526	BK-1292	320	BK-1437	325
BJ-8788	601	BJ-9003	526	BK-1300	320	BK-1438	325

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BK-1440	326	BK-1556	333	BK-2995	338	BK-5047	344
BK-1441	326	BK-1557	333	BK-2996	338	BK-5048	344
BK-1442	326	BK-1558	333	BK-2997	338	BK-5050	345
BK-1443	326	BK-1559	333	BK-3001	339	BK-5052	345
BK-1444	326	BK-1563	331	BK-3005	339	BK-5053	345
BK-1445	326	BK-1564	330	BK-3010	339	BK-5054	345
BK-1446	326	BK-1565	330	BK-3020	339	BK-5055	345
BK-1447	326	BK-1570	330	BK-3021	339	BK-5056	345
BK-1448	326	BK-1571	330	BK-3022	339	BK-5057	345
BK-1449	326	BK-1572	330	BK-3035	339	BK-5058	345
BK-1450	326	BK-1573	330	BK-3070	531	BK-5059	345
BK-1451	326, 500	BK-1574	330	BK-3080	340	BK-5060	346
BK-1452	326	BK-1580	331	BK-3082	340	BK-5061	346
BK-1453	326	BK-1580	331	BK-3083	340	BK-5062	346
BK-1454	326	BK-1582	331	BK-3090	340	BK-5063	346
BK-1460	327	BK-1585	331	BK-3091	340	BK-5070	346
BK-1461	327	BK-1590	331	BK-4003	340	BK-5080	347
BK-1462	327	BK-1612	333	BK-4004	340	BK-5081	347
BK-1463	327	BK-1614	333	BK-4300	341	BK-5082	347
BK-1464	327	BK-1616	333	BK-4301	341	BK-5083	347
BK-1465	327	BK-1618	333	BK-4302	341	BK-5084	347
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BK-1467	327	BK-1630	331	BK-4400	341	BK-5086	347
BK-1468	327	BK-1725	331	BK-4401	341	BK-5087	347
BK-1469	327	BK-1825	331	BK-4402	341	BK-5088	347
BK-1470	327	BK-1925	331	BK-4403	341	BK-5089	347
BK-1471	327	BK-2002	333	BK-4500	341	BK-5090	347
BK-1472	327	BK-2003	333	BK-4501	341	BK-5091	347
BK-1473	327	BK-2010	334	BK-4502	341	BK-5100	348
BK-1474	327	BK-2020	334	BK-4503	341	BK-5101	348
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BK-1476	328	BK-2040	334	BK-4600	341	BK-5103	348
BK-1480	328	BK-2104	334	BK-4601	341	BK-5104	348
BK-1481	328	BK-2106	334	BK-4602	341	BK-5200	348
BK-1482	328	BK-2108	334	BK-4603	341	BK-5201	348
BK-1483	328	BK-2110	334	BK-4604	341	BK-5202	348
BK-1490	328	BK-2303	334	BK-4700	341	BK-5400	349
BK-1491	328	BK-2305	334	BK-4701	341	BK-5401	349
BK-1492	328	BK-2307	334	BK-4702	341	BK-5600	349
BK-1493	328	BK-2310	334	BK-4703	341	BK-5601	349
BK-1494	328	BK-2330	334	BK-4704	341	BK-5610	350, 819
BK-1495	328	BK-2345	565	BK-4800	342	BK-5611	350, 819
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BK-1505	329	BK-2515	335	BK-4903	342	BK-5640	352
BK-1506	329	BK-2613	336	BK-5000	342	BK-5641	352
BK-1508	329	BK-2713	336	BK-5001	342	BK-5642	352
BK-1509	329	BK-2818	336	BK-5002	342	BK-5650	352
BK-1512	330	BK-2915	336	BK-5003	343	BK-5655	352
BK-1513	330	BK-2916	336	BK-5005	343	BK-5660	351
BK-1514	330	BK-2917	336	BK-5010	343	BK-5680	353
BK-1515	330	BK-2920	337	BK-5011	343	BK-5681	353
BK-1516	472	BK-2950	337	BK-5012	343	BK-5682	353
BK-1520	332	BK-2951	337	BK-5013	343	BK-5683	353
BK-1521	332	BK-2952	337	BK-5020	344	BK-5690	353
BK-1522	332	BK-2953	337	BK-5021	344	BK-5691	353
BK-1523	332	BK-2954	338	BK-5022	344	BK-5692	353
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BK-1525	332	BK-2960	338	BK-5030	351	BK-5700	354
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BK-1541	332	BK-2975	337	BK-5042	344	BK-5703	354
BK-1542	332	BK-2980	648	BK-5043	344	BK-5800	753
BK-1550	332	BK-2981	648	BK-5044	344	BK-5801	753
BK-1551	332	BK-2982	648	BK-5045	344	BK-5802	753



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BK-5803	753	BK-8303	358	BK-8572	520	BK-8771	387
BK-5804	753	BK-8310	359	BK-8573	520	BK-8775	387
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BK-6401	750	BK-8372	363	BK-8610	594	BK-8827	524
BK-6402	750	BK-8380	364	BK-8611	594	BK-8828	524
BK-6500	750	BK-8381	364	BK-8612	593	BK-8830	388
BK-6501	750	BK-8382	364	BK-8620	594	BK-8840	388
BK-6502	750	BK-8385	364	BK-8621	594	BK-8841	488
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BM-4800	464	BM-8001	584	BN-1706	614	BN-2132	617
BM-4801	464	BM-8002	584	BN-1707	596, 759	BN-2133	617
BM-4802	464	BM-8003	584	BN-1708	596, 759	BN-2134	617
BM-4900	465	BM-8004	584	BN-1709	759	BN-2135	617
BM-4901	465	BM-8100	583	BN-1710	759	BN-2136	617
BM-4902	465	BM-8101	583	BN-1711	596, 761	BN-2137	616
BM-5001	465	BM-8102	583	BN-1712	761	BN-2138	617
BM-5100	465	BM-8103	583	BN-1713	762	BN-2139	619
BM-5101	465	BM-8104	583	BN-1714	761	BN-2140	615
BM-5200	466	BM-8200	585	BN-1715	615, 759	BN-2142	619
BM-5300	466	BM-8201	585	BN-1716	615, 760	BN-2143	619
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BN-2147	620	BN-3415	625	BN-4814	635	BN-5175	788
BN-2148	618	BN-3420	625	BN-4815	635	BN-5176	788
BN-2206	619	BN-3505	597, 626	BN-4818	635	BN-5177	788
BN-2210	619	BN-3510	597, 626	BN-4819	635	BN-5178	788
BN-2212	619	BN-3515	597, 626	BN-5100	649	BN-5179	788
BN-2217	619	BN-3520	597, 626	BN-5101	649	BN-5180	788
BN-2332	620	BN-3525	597, 626	BN-5102	649	BN-5200	599
BN-2346	620	BN-3550	621	BN-5103	649	BN-5201	599
BN-2400	620	BN-3555	627	BN-5104	649	BN-5202	599
BN-2401	620	BN-3560	627	BN-5105	650	BN-5203	599
BN-2402	620	BN-3565	626	BN-5106	650	BN-5204	599
BN-2403	620	BN-3800	597, 626	BN-5107	650	BN-5205	599
BN-2542	620	BN-3801	596, 627	BN-5108	652	BN-5220	606
BN-2560	620	BN-3802	597, 627	BN-5109	653	BN-5230	656
BN-2580	620	BN-3803	597, 627	BN-5110	654	BN-5231	656
BN-2700	621	BN-3804	597, 627	BN-5111	652	BN-5236	656
BN-2750	621	BN-3805	597, 627	BN-5112	651	BN-5237	656
BN-2800	622	BN-3900	598, 632	BN-5113	651	BN-5238	656
BN-2801	622	BN-3901	598, 632	BN-5114	651	BN-5240	658
BN-2802	622	BN-3902	598, 632	BN-5115	651	BN-5244	779
BN-2900	622	BN-3903	598, 632	BN-5116	653	BN-5245	621
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BN-2902	622	BN-3905	598, 632	BN-5118	655	BN-5306	659
BN-2903	622	BN-4001	627	BN-5119	655	BN-5308	659
BN-2904	622	BN-4200	629	BN-5120	655	BN-5310	659
BN-3000	622	BN-4201	629	BN-5121	655	BN-5312	659
BN-3001	622	BN-4202	629	BN-5122	655	BN-5404	659
BN-3002	622	BN-4203	629	BN-5123	636	BN-5406	659
BN-3100	622	BN-4204	629	BN-5124	636	BN-5408	659
BN-3101	622	BN-4310	629	BN-5125	636	BN-5410	659
BN-3102	622	BN-4313	629	BN-5126	636	BN-5412	659
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BN-3302	622	BN-4404	629	BN-5128	636	BN-5504	659
BN-3303	622	BN-4406	629	BN-5129	636	BN-5505	659
BN-3304	622	BN-4408	629	BN-5130	638	BN-5506	659
BN-3305	622	BN-4510	628	BN-5131	638	BN-5603	659
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BN-3307	623	BN-4519	628	BN-5133	637	BN-5605	659
BN-3308	623	BN-4526	628	BN-5134	637	BN-5606	659
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BN-3310	623	BN-4600	630	BN-5136	639	BN-5705	659
BN-3311	623	BN-4601	631	BN-5137	639	BN-5707	659
BN-3312	623	BN-4610	630	BN-5138	640	BN-5709	659
BN-3313	623	BN-4611	631	BN-5139	641	BN-5803	657
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BN-3315	623	BN-4621	631	BN-5141	640	BN-5805	657
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BN-3341	624	BN-4641	631	BN-5145	628	BN-5908	657
BN-3342	624	BN-4650	630	BN-5146	642	BN-5910	657
BN-3343	624	BN-4651	631	BN-5147	642	BN-5912	657
BN-3344	624	BN-4700	630	BN-5148	642	BN-6003	657
BN-3345	624	BN-4701	631	BN-5149	641	BN-6004	657
BN-3355	624	BN-4704	633	BN-5150	643	BN-6005	657
BN-3360	617	BN-4705	633	BN-5151	643	BN-6006	657
BN-3365	624	BN-4706	633	BN-5152	646	BN-6007	657
BN-3370	624	BN-4800	621	BN-5153	638	BN-6105	657
BN-3375	624	BN-4801	634	BN-5154	644	BN-6107	657
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BN-3405	625	BN-4809	634	BN-5162	645	BN-6312	657
BN-3406	625	BN-4810	634	BN-5163	645	BN-6404	657, 779
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BN-6810	660	BN-8066	661	BN-8921	663	BN-9542	669
BN-6812	660	BN-8069	661	BN-8931	663	BN-9543	669
BN-6815	660	BN-8073	661	BN-8941	663	BN-9583	7
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BN-6920	660, 835	BN-8113	661	BN-9030	663	BN-9603	671
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BN-7010	660	BN-8119	661	BN-9107	663	BN-9605	671
BN-7012	660	BN-8125	661	BN-9110	663	BN-9635	671
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BN-7125	660	BN-8162	661	BN-9206	667	BN-9775	670
BN-7210	660	BN-8350	658	BN-9208	667	BN-9780	670
BN-7212	660	BN-8355	658	BN-9211	667	BN-9800	670, 788
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BN-7316	661	BN-8415	662	BN-9469	664	BN-9920	673
BN-7319	661	BN-8418	662	BN-9470	666	BN-9950	670
BN-7322	661	BN-8420	662	BN-9471	666	BN-9955	670
BN-7325	661	BN-8425	662	BN-9472	666		
BN-7328	661	BN-8430	662	BN-9473	666		
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BN-7406	661	BN-8450	662	BN-9490	667	BP-1602	763
BN-7410	661	BN-8508	662	BN-9491	667	BP-1603	781
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BP-1606	783	BP-2305	678	BP-2505	681	BP-3208	686
BP-1607	783	BP-2306	678	BP-2506	681	BP-3209	693
BP-1610	784	BP-2307	678	BP-2507	681	BP-3210	693
BP-1615	784	BP-2308	678	BP-2508	681	BP-3220	693
BP-1630	784	BP-2309	678	BP-2510	681	BP-3300	689
BP-1635	784	BP-2310	678	BP-2511	681	BP-3301	689
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BP-2115	676	BP-2355	679	BP-2521	681	BP-3405	687
BP-2116	676	BP-2356	679	BP-2522	681	BP-3406	687
BP-2117	676	BP-2357	679	BP-2523	681	BP-3407	687
BP-2118	676	BP-2358	679	BP-2524	681	BP-3500	690
BP-2119	676	BP-2359	679	BP-2525	681	BP-3501	690
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BP-2205	677	BP-2382	679	BP-2537	682	BP-3612	691
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BP-2253	840	BP-2412	680	BP-2551	682	BP-4306	479
BP-2254	840	BP-2413	680	BP-2552	682	BP-4307	479
BP-2255	840	BP-2420	680	BP-2553	682	BP-4308	479
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BP-2290	678	BP-2463	680	BP-2803	686	BP-4603	684
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BP-2300	678	BP-2500	681	BP-3203	687	BP-4702	684
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BP-4804	684	BP-6812	557	BR-1500	697	BR-3900	710
BP-4900	684	BP-6814	557	BR-1501	697	BR-3901	710
BP-4901	684	BP-6815	557	BR-1600	697	BR-3920	711
BP-4902	684	BP-6816	557	BR-1700	698	BR-3921	711
BP-4903	684	BP-6818	557	BR-1801	697	BR-3925	708
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BP-5000	684	BP-6907	557	BR-1804	697	BR-3941	711
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BP-5003	684	BP-6912	557	BR-2020	698	BR-3955	712
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BP-5300	685	BP-7014	558	BR-2475	701	BR-4011	714
BP-5301	685	BP-7015	558	BR-2600	702	BR-4015	714
BP-5302	685	BP-7107	558	BR-2610	702	BR-4020	714
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BP-5401	685	BP-7110	558	BR-2621	703	BR-4040	715
BP-5402	685	BP-7112	558	BR-2630	703	BR-4045	715
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BP-5601	685	BP-7210	558	BR-3011	705	BR-4070	712
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BP-5702	685	BP-7316	558	BR-3100	705	BR-4100	717
BP-5800	685	BP-7318	558	BR-3101	705	BR-4313	718
BP-5801	685	BP-7319	558	BR-3102	705	BR-4317	718
BP-5802	685	BP-7321	558	BR-3103	705	BR-4320	718
BP-6400	556, 688	BP-7323	558	BR-3200	706	BR-4330	718
BP-6401	556, 688	BP-7326	558	BR-3201	706	BR-4400	718
BP-6402	556, 688	BP-7328	558	BR-3202	706	BR-4401	718
BP-6403	556, 688	BP-7400	559	BR-3300	706	BR-4402	718
BP-6404	556, 688	BP-7401	559	BR-3301	706	BR-4403	718
BP-6405	556, 688	BP-7500	559	BR-3400	707	BR-4410	718
BP-6500	556, 688	BP-7501	559	BR-3401	707	BR-4411	718
BP-6501	556, 688	BP-7502	559	BR-3410	707	BR-4412	718
BP-6502	556, 688	BP-7503	559	BR-3420	707	BR-4500	719
BP-6503	556, 688	BP-7504	559	BR-3450	707	BR-4501	719
BP-6504	556, 688	BP-7600	560	BR-3804	708	BR-4510	719
BP-6505	556, 688	BP-7700	560	BR-3810	708	BR-4515	719
BP-6600	556, 688	BP-7710	560	BR-3811	708	BR-4520	719
BP-6601	556, 688	BP-7720	560	BR-3820	708	BR-4521	719
BP-6602	556, 688	BP-7730	550	BR-3821	708	BR-4530	720
BP-6603	556, 688	BP-7740	502, 550	BR-3825	709	BR-4531	720
BP-6604	556, 688	BP-7750	550	BR-3830	709	BR-4532	720
BP-6704	557	BP-7780	550	BR-3835	709	BR-4540	610, 721
BP-6707	557	BP-7785	550	BR-3836	709	BR-4545	610, 721
BP-6708	557	BP-7790	550	BR-3840	709	BR-4600	722
BP-6710	557	BP-7825	689	BR-3841	709	BR-4601	722
BP-6712	557	BP-7827	689	BR-3845	708	BR-4703	722
BP-6714	557	BP-7832	689	BR-3850	708	BR-4704	722
BP-6715	557			BR-3855	709	BR-4705	722
BP-6716	557			BR-3860	709	BR-4713	723
BP-6718	557	BR-1300	696	BR-3870	710	BR-4714	723
BP-6719	557	BR-1310	696	BR-3871	710	BR-4723	723
BP-6721	557	BR-1320	696	BR-3875	711	BR-4724	723



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BR-4734	723	BR-7820	609	BR-8904	727	BR-9944	726
BR-4743	724	BR-7830	606	BR-8905	727	BR-9945	726
BR-4755	724	BR-7840	609	BR-8906	727	BR-9951	726
BR-4901	729	BR-7851	609, 835	BR-9001	727	BR-9952	726
BR-4902	729	BR-7860	609	BR-9002	727	BR-9953	726
BR-4903	729	BR-7865	609	BR-9003	727	BR-9954	726
BR-4904	729	BR-7880	500	BR-9004	727	BR-9955	726
BR-4905	729	BR-7881	500	BR-9005	727	BR-9961	726
BR-4906	729	BR-7890	748	BR-9006	727	BR-9962	726
BR-5001	727	BR-7891	748	BR-9102	727	BR-9963	726
BR-5002	727	BR-7895	749	BR-9103	727	BR-9964	726
BR-5003	727	BR-7896	749	BR-9104	727	BR-9965	726
BR-5004	727	BR-7897	749	BR-9105	727	BR-9972	726
BR-5005	727	BR-7900	748	BR-9201	727	BR-9973	726
BR-5006	727	BR-7901	748	BR-9202	727	BR-9974	726
BR-5101	728	BR-7910	779	BR-9203	727	BR-9975	726
BR-5102	728	BR-8000	797	BR-9204	727	BR-9982	726
BR-5103	728	BR-8002	797	BR-9205	727	BR-9983	726
BR-5104	728	BR-8005	797	BR-9206	727	BR-9984	726
BR-5105	728	BR-8010	797	BR-9302	727	BR-9985	726
BR-5201	727	BR-8015	797	BR-9303	727	BR-9991	728
BR-5202	727	BR-8020	802	BR-9304	727	BR-9992	728
BR-5203	727	BR-8025	803	BR-9305	727	BR-9993	728
BR-5204	727	BR-8100	803	BR-9401	726	BR-9994	728
BR-5205	727	BR-8101	803	BR-9402	726	BR-9995	728
BR-5206	727	BR-8102	803	BR-9403	726		
BR-5301	729	BR-8103	803	BR-9404	726		
BR-5302	729	BR-8104	803	BR-9405	726	BS-2270	732
BR-5303	729	BR-8110	803, 815	BR-9406	726	BS-2280	732
BR-5304	729	BR-8200	804	BR-9501	726	BS-2281	732
BR-5305	729	BR-8201	804	BR-9502	726	BS-2282	732
BR-5501	728	BR-8202	804	BR-9503	726	BS-2285	732
BR-5502	728	BR-8203	804	BR-9504	726	BS-2290	733
BR-5503	728	BR-8210	804	BR-9505	726	BS-2291	733
BR-5504	728	BR-8220	804	BR-9506	726	BS-2292	733
BR-5505	728	BR-8225	804	BR-9602	726	BS-2293	733
BR-5702	725	BR-8230	803	BR-9603	726	BS-2300	733
BR-5703	725	BR-8240	805	BR-9604	726	BS-2310	733
BR-5704	725	BR-8250	805	BR-9605	726	BS-2311	734
BR-5705	725	BR-8255	805	BR-9606	726	BS-2320	735
BR-5802	725	BR-8260	806	BR-9702	726	BS-2350	736
BR-5803	725	BR-8265	806	BR-9703	726	BS-2352	735
BR-5804	725	BR-8270	806	BR-9704	726	BS-2360	733
BR-5805	725	BR-8275	807, 815	BR-9705	726	BS-2500	735
BR-5902	729	BR-8300	807	BR-9706	726	BS-2501	735
BR-5903	729	BR-8310	806	BR-9802	726	BS-2502	735
BR-5904	729	BR-8320	807	BR-9803	726	BS-2503	735
BR-5905	729	BR-8330	808	BR-9804	726	BS-2504	735
BR-5906	729	BR-8340	808	BR-9805	726	BS-2510	735
BR-6055	724	BR-8400	807	BR-9902	726	BS-2511	735
BR-6101	729	BR-8401	806	BR-9903	726	BS-2512	735
BR-6102	729	BR-8410	808	BR-9904	726	BS-2602	739
BR-6103	729	BR-8411	808	BR-9905	726	BS-2603	739
BR-6104	729	BR-8412	809	BR-9911	728	BS-2704	739
BR-6105	729	BR-8413	809	BR-9912	728	BS-2802	738
BR-6902	729	BR-8500	818	BR-9913	728	BS-2803	738
BR-6903	729	BR-8501	818	BR-9914	728	BS-2804	738
BR-6904	729	BR-8510	818	BR-9915	728	BS-2805	738
BR-6905	729	BR-8511	818	BR-9922	728	BS-2902	738
BR-7402	729	BR-8600	824	BR-9923	728	BS-2903	738
BR-7403	729	BR-8601	824	BR-9924	728	BS-2904	738
BR-7404	729	BR-8700	817	BR-9925	728	BS-3002	738
BR-7405	729	BR-8800	5	BR-9931	726	BS-3003	738
BR-7502	728	BR-8801	5	BR-9932	726	BS-3004	738
BR-7503	728	BR-8802	815	BR-9933	726	BS-3102	739
BR-7504	728	BR-8803	824	BR-9934	726	BS-3203	739
BR-7505	728	BR-8804	824	BR-9935	726	BS-3303	739
BR-7700	778	BR-8901	727	BR-9941	726	BS-3403	739
BR-7800	609	BR-8902	727	BR-9942	726	BS-3504	739
BR-7801	609	BR-8903	727	BR-9943	726	BS-3604	739

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BS-3704	739	BS-5690	554	BT-1503	746	BT-1820	799
BS-3802	741	BS-5700	554	BT-1630	746	BT-1822	799
BS-3803	741	BS-5720	555	BT-1631	746	BT-1930	799
BS-3804	741	BS-5750	468, 555	BT-1640	746	BT-1931	799
BS-3805	741	BS-5751	468	BT-1700	770	BT-1932	799
BS-3806	741	BS-5760	555	BT-1701	770	BT-1933	798
BS-3902	741	BS-5761	555	BT-1702	774	BT-1935	799
BS-3903	741	BS-5780	555	BT-1703	770	BT-1937	799
BS-3904	741	BS-5781	555	BT-1704	774	BT-1938	799
BS-3905	741	BS-5820	555	BT-1705	774	BT-1940	798
BS-3906	741	BS-5880	823	BT-1706	774	BT-1942	798
BS-4002	741	BS-6010	468, 555	BT-1708	770	BT-1944	798
BS-4003	741	BS-6020	555	BT-1709	770	BT-1946	798
BS-4004	741	BS-6100	502	BT-1710	770	BT-1948	798
BS-4005	741	BS-6300	468	BT-1711	770, 774		
BS-4006	741	BS-6310	469	BT-1712	770, 774		
BS-4103	741	BS-6320	468	BT-1713	771	BV-1100	409
BS-4104	741	BS-6330	469	BT-1714	771	BV-1120	409
BS-4105	741	BS-6335	468	BT-1715	771, 773	BV-1121	409
BS-4203	741	BS-6340	469	BT-1716	771	BV-1630	467
BS-4204	741	BS-6350	469	BT-1717	771, 773	BV-1700	754
BS-4205	741	BS-6360	469	BT-1718	771	BV-1705	754
BS-4303	741	BS-6370	469	BT-1719	771	BV-1800	204
BS-4304	741	BS-6400	469, 554	BT-1720	771, 773	BV-1805	204, 755
BS-4305	741	BS-6401	469, 554	BT-1721	773	BV-1810	782
BS-4403	741	BS-6800	469	BT-1722	773	BV-1820	755, 826
BS-4404	741	BS-6900	604	BT-1723	774	BV-1900	826
BS-4503	741	BS-7030	605	BT-1725	772	BV-1901	826
BS-4504	741	BS-7031	605	BT-1726	773	BV-1923	826
BS-4603	741	BS-7032	605	BT-1727	773	BV-1925	826
BS-4604	741	BS-7033	605	BT-1728	773	BV-2200	3
BS-4705	742	BS-7041	605	BT-1730	772	BV-2525	832
BS-4710	742	BS-7042	605	BT-1731	772	BV-2535	769
BS-4715	742	BS-7043	605	BT-1732	772	BV-2540	769
BS-4727	740	BS-7051	605	BT-1733	772	BV-2545	769
BS-4732	740	BS-7052	605	BT-1736	773	BV-2550	769
BS-4743	740	BS-7053	605	BT-1740	776	BV-2555	769
BS-4749	740	BS-7330	605	BT-1741	776	BV-2560	769
BS-4752	740	BS-7340	605	BT-1742	776	BV-2600	769
BS-4762	736	BS-7350	605	BT-1743	776	BV-2601	769
BS-4804	737			BT-1744	776	BV-2602	769
BS-4805	737			BT-1745	776	BV-2603	769
BS-4806	737	BT-1100	208	BT-1746	776	BV-2604	769
BS-4903	737	BT-1110	208	BT-1748	776	BV-2605	769
BS-4904	737	BT-1120	208	BT-1750	776	BV-2606	769
BS-4905	737	BT-1130	208	BT-1751	776	BV-2607	769
BS-5003	737	BT-1140	208	BT-1752	776	BV-2608	769
BS-5004	737	BT-1141	208	BT-1758	776	BV-2609	769
BS-5103	736	BT-1142	208	BT-1760	777	BV-2610	769
BS-5105	742	BT-1150	209	BT-1765	777	BV-2611	769
BS-5110	742	BT-1160	209	BT-1770	777	BV-2612	769
BS-5115	743	BT-1170	209	BT-1775	777	BV-2613	769
BS-5131	743	BT-1180	209	BT-1780	777	BV-2653	698, 799
BS-5132	743	BT-1190	209, 845	BT-1785	777	BV-2663	698
BS-5133	743	BT-1195	209	BT-1788	777	BV-2670	529
BS-5141	743	BT-1200	209	BT-1790	777	BV-2675	529
BS-5600	551	BT-1210	209	BT-1795	777	BV-2715	546
BS-5605	551	BT-1220	209	BT-1797	777	BV-2719	546
BS-5610	551	BT-1230	209	BT-1798	777	BV-2720	547
BS-5611	551	BT-1310	210	BT-1800	798	BV-2727	547
BS-5620	551	BT-1320	211, 845	BT-1801	798	BV-2735	548
BS-5621	551	BT-1330	211, 845	BT-1802	798	BV-2740	501
BS-5630	551	BT-1340	845	BT-1810	799	BV-2741	501
BS-5631	551	BT-1400	211, 845	BT-1811	799	BV-2816	789
BS-5640	551	BT-1450	210	BT-1812	799	BV-2827	575
BS-5650	553	BT-1460	210	BT-1813	799	BV-2912	501
BS-5651	553	BT-1470	210, 845	BT-1814	799	BV-2916	501
BS-5660	553	BT-1500	746	BT-1815	799	BV-2920	501
BS-5670	554	BT-1501	746	BT-1816	799	BV-3012	789
BS-5680	553	BT-1502	746	BT-1817	799	BV-3014	789



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BV-3016	789	BV-4043	768			BY-2944	817
BV-3018	789	BV-4044	768			BY-2945	817
BV-3112	789	BV-4045	768	BY-1130	747	BY-2965	817
BV-3114	789	BV-4115	795	BY-1131	747	BY-3106	820
BV-3116	789	BV-4118	832	BY-1132	747	BY-3107	820
BV-3118	789	BV-4120	832	BY-1135	747	BY-3108	820
BV-3120	789	BV-4123	832	BY-1136	747	BY-3109	820
BV-3212	789	BV-4124	832	BY-1209	747	BY-3110	820
BV-3214	789	BV-4127	832	BY-1214	747	BY-3111	820
BV-3216	789	BV-4129	832	BY-1215	747	BY-3112	820
BV-3218	789	BV-4134	832	BY-1216	747	BY-3113	820
BV-3220	789	BV-4142	833	BY-1220	747	BY-3114	820
BV-3221	789	BV-4204	833	BY-1222	747	BY-3115	820
BV-3225	789	BV-4206	833	BY-1310	747	BY-3116	820
BV-3230	789	BV-4208	833	BY-1315	747	BY-3206	820
BV-3235	789	BV-4210	833	BY-1331	747	BY-3207	820
BV-3240	789	BV-4212	833	BY-1332	747	BY-3208	820
BV-3310	789	BV-4215	833	BY-1336	747	BY-3209	820
BV-3313	789	BV-4218	833	BY-1337	747	BY-3210	820
BV-3316	789	BV-4220	833	BY-1442	812	BY-3211	820
BV-3412	789	BV-4239	833	BY-1505	812	BY-3212	820
BV-3414	789	BV-4306	833	BY-1508	812	BY-3213	820
BV-3416	789	BV-4308	833	BY-1515	811	BY-3214	820
BV-3420	789	BV-4312	833	BY-1518	811	BY-3215	820
BV-3513	789	BV-4318	833	BY-1520	812	BY-3216	820
BV-3516	789	BV-4320	833	BY-1521	811	BY-3406	823
BV-3520	789	BV-4330	814	BY-1525	812, 813	BY-3408	823
BV-3531	470	BV-4422	816	BY-1530	812	BY-3410	823
BV-3600	471	BV-4427	816	BY-1535	813	BY-3415	815
BV-3610	471	BV-4435	816	BY-1540	662	BY-3425	815
BV-3611	471	BV-4436	816	BY-1545	811	BY-3430	815
BV-3620	471	BV-4437	816	BY-1546	812	BY-3431	815
BV-3625	471	BV-4440	816	BY-1547	812	BY-3432	815
BV-3626	471	BV-4560	821	BY-1690	813	BY-3433	815
BV-3627	471	BV-4566	821	BY-1695	813	BY-3504	604
BV-3628	471	BV-4567	821	BY-1725	814	BY-3505	604
BV-3630	470	BV-4568	821	BY-1735	814	BY-3506	604
BV-3631	470	BV-4569	822	BY-1825	814	BY-3510	825
BV-3632	470	BV-4570	822	BY-1835	814	BY-3515	825
BV-3633	470	BV-4571	823	BY-1850	814		
BV-3635	470	BV-4572	823	BY-1855	814		
BV-3640	749, 810, 832	BV-4573	823	BY-1860	814	BZ-1102	853
BV-3730	749, 810, 832	BV-4574	823	BY-1865	814	BZ-1103	848
BV-3740	749, 810, 832	BV-4575	820	BY-1870	814	BZ-1116	853
BV-3750	749, 810, 832	BV-4580	824	BY-1875	814	BZ-1120	853
BV-3830	749, 810, 832	BV-4581	824	BY-1880	814	BZ-1123	853
BV-3840	749, 810, 832	BV-4602	827	BY-1885	814	BZ-1125	853
BV-3843	748	BV-4603	827	BY-2161	414, 778	BZ-1130	853
BV-3850	749, 810, 832	BV-4604	827	BY-2162	790	BZ-1216	853
BV-3855	749	BV-4606	827	BY-2227	814	BZ-1220	853
BV-3860	748	BV-4615	827	BY-2235	814	BZ-1223	853
BV-3870	752	BV-4616	827	BY-2240	814	BZ-1225	853
BV-3915	752	BV-4617	827	BY-2245	814	BZ-1230	853
BV-3919	753	BV-4710	388, 524	BY-2315	814	BZ-1235	853
BV-4013	768	BV-4715	388	BY-2322	814	BZ-1240	853
BV-4014	768	BV-4720	524	BY-2535	817	BZ-1245	853
BV-4015	768	BV-4725	798	BY-2545	817	BZ-1250	853
BV-4030	768	BV-4730	798	BY-2565	817	BZ-1255	848
BV-4031	768	BV-4735	798	BY-2735	817	BZ-1256	848
BV-4032	768	BV-4740	821	BY-2745	817	BZ-1257	848
BV-4033	768	BV-4755	608	BY-2765	817	BZ-1258	848
BV-4034	768	BV-4756	608	BY-2800	812	BZ-1259	848
BV-4035	768	BV-4757	608	BY-2835	817	BZ-1260	499
BV-4036	768	BV-4758	608	BY-2845	817	BZ-1300	850
BV-4037	768	BV-4800	831	BY-2865	817	BZ-1301	850
BV-4038	768	BV-4801	391, 831	BY-2925	817	BZ-1302	850
BV-4039	768	BV-4810	834	BY-2926	817	BZ-1303	850
BV-4040	768	BV-4815	834	BY-2927	817	BZ-1304	850
BV-4041	768	BV-4820	417, 790, 791	BY-2935	817	BZ-1305	850
BV-4042	768	BV-4830	414	BY-2940	817	BZ-1306	850

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BZ-1307	850	CN-7010	527				
BZ-1308	850	CN-8120	856				
BZ-1309	850	CN-8121	856				
BZ-1310	850	CN-8122	856				
BZ-1311	850	CN-8123	856				
BZ-1312	850	CN-8124	856				
BZ-1313	850	CN-8126	856				
BZ-1314	850	CN-8127	856				
BZ-1315	850	CN-8128	856				
BZ-1316	850	CN-8129	856				
BZ-1317	850	CN-8130	856				
BZ-1318	850	CN-8131	856				
BZ-1319	850	CN-8132	856				
BZ-1320	850	CN-8133	856				
BZ-1321	850	CN-8134	856				
BZ-1322	850						
BZ-1323	850						
BZ-1324	850						
BZ-1325	850						
BZ-1326	850						
BZ-1327	850						
BZ-1328	850						
BZ-1329	850						
BZ-1334	849						
BZ-1335	849						
BZ-1337	849						
BZ-1338	849						
BZ-1339	849						
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BZ-1343	852						
BZ-1344	852						
BZ-1350	852						
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BZ-1390	851						
BZ-1391	851						
BZ-1392	851						
BZ-1393	851						
BZ-1394	851						
BZ-1395	851						
CN-2482	528						
CN-2483	528						
CN-2600	527						
CN-2601	527						
CN-2602	527						
CN-2604	527						
CN-2605	527						
CN-3740	528						
CN-3741	528						
CN-3742	528						
CN-3743	528						
CN-3752	528						
CN-3753	528						
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