

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



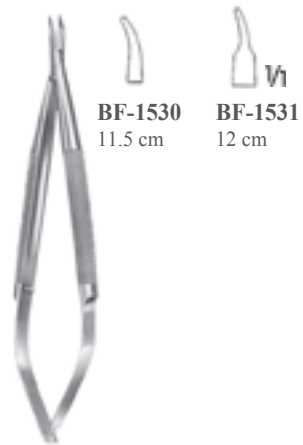
BF-1542 - BF-1543
Kilitli/With lock
18.5 cm



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 :

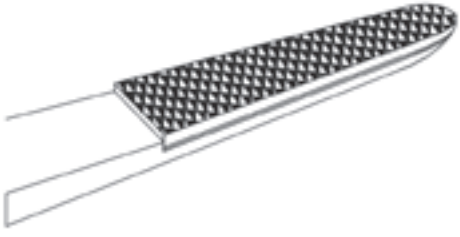
Portegülerin ağızlarındaki elmas uçlarının kullanıma göre yüzey yapısı seçilebilir.

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



Düz ağız
With smooth jaw

CASTROVIEJO
BF-2500
Kilitli/With lock
14.5 cm



0,2

CASTROVIEJO
BF-2501
Kilitli/With lock
14.5 cm



0,4

BF-4600
Kilitli/With lock
17 cm



BF-2502
18 cm



BF-2503
21.5 cm

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



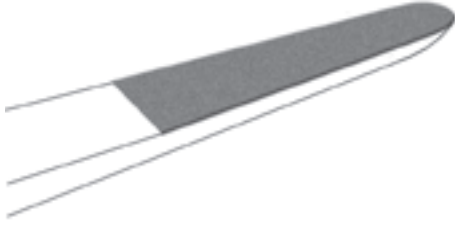
0,2

BF-2700
Kilitli/With lock
18 cm



0,2

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

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



BF-3421
Kilitli/With lock
21 cm



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

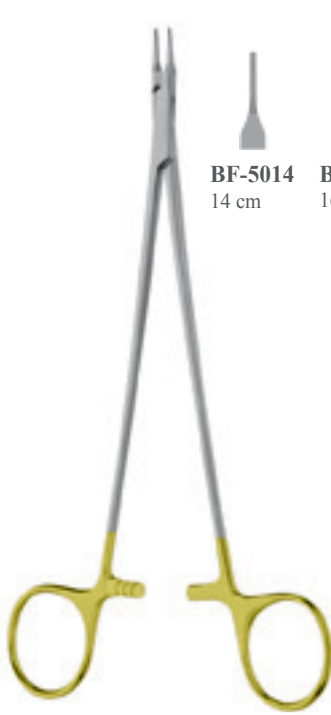


BF-3521
Kilitsiz/Without lock
21 cm



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





BF-5014
14 cm

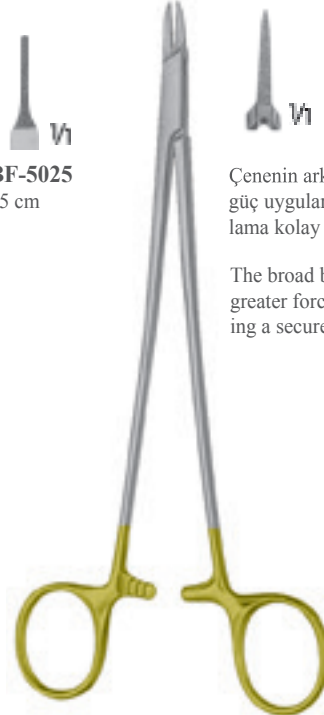
BF-5016
16 cm

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



BF-5050
19.5 cm

Çenenin arka bölümü iğneyle büyük
güç uygular, böylelikle güvenli yaka -
lama kolay hale gelir.

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



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**
 Kilitli/Without lock

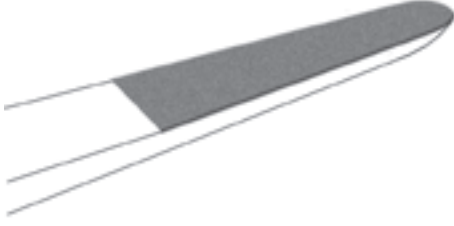


Sütür 5-0 ve daha
küçükler için
For sutures 5-0
and smaller

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

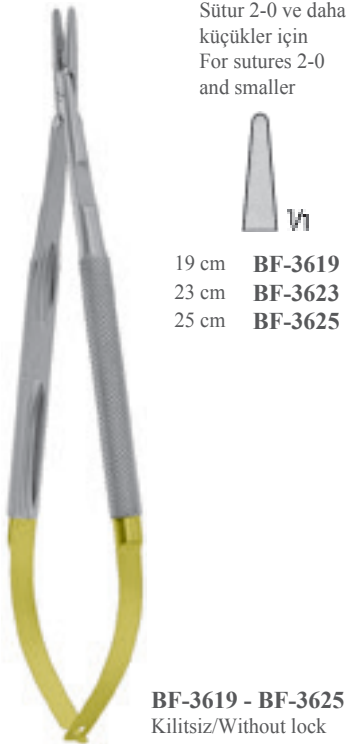
18.5 cm **BF-4918**
 21 cm **BF-4921**
 23 cm **BF-4923**
 Kilitli/Without lock





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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-2923
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-3323
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

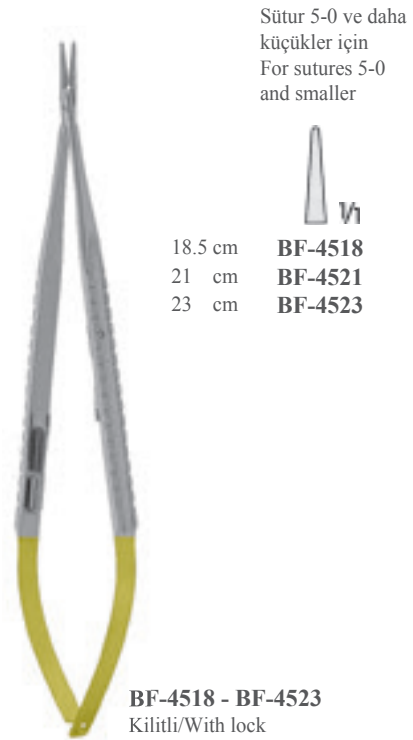
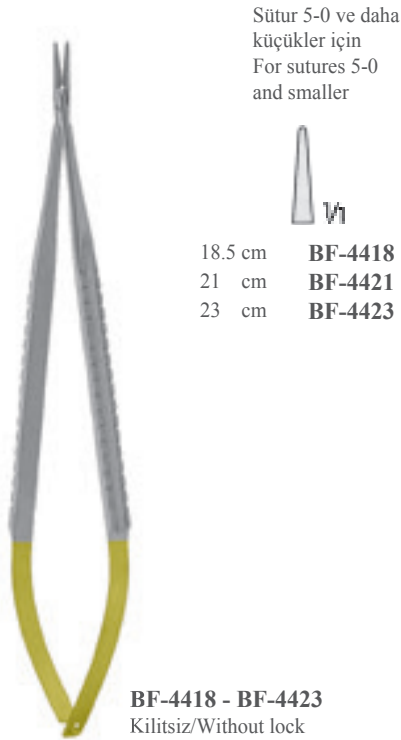
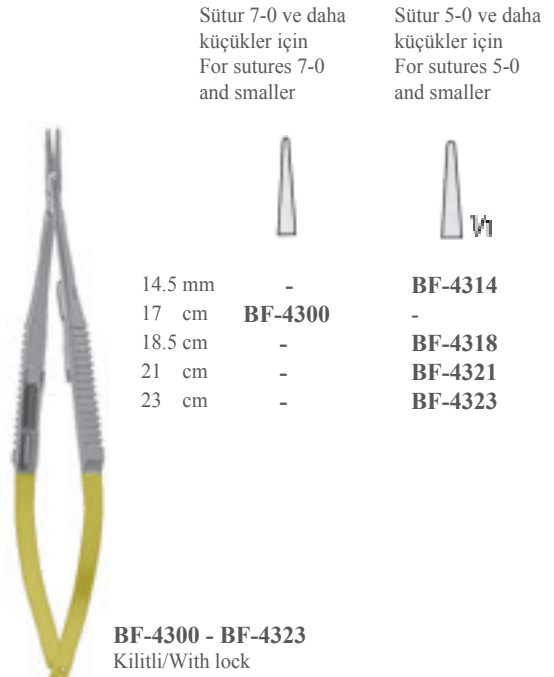
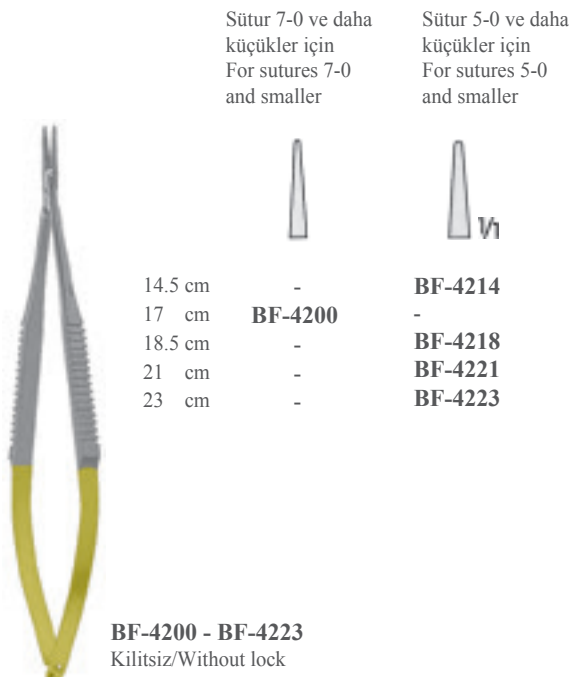


-
-
-
BF-3218
BF-3221
BF-3223

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



-
-
-
-
BF-3321
BF-3323

Kanallı Düz Sap/Flat Knurled Handle

Düz Sap/Flat Handle




DERF
BF-1615
12.5 cm



BAUMGARTNER
BF-1621
14.5 cm



LAWRENCE
BF-1623
15 cm



WEBSTER
BF-1600
12.5 cm



CONVERSE
BF-1601
13 cm



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

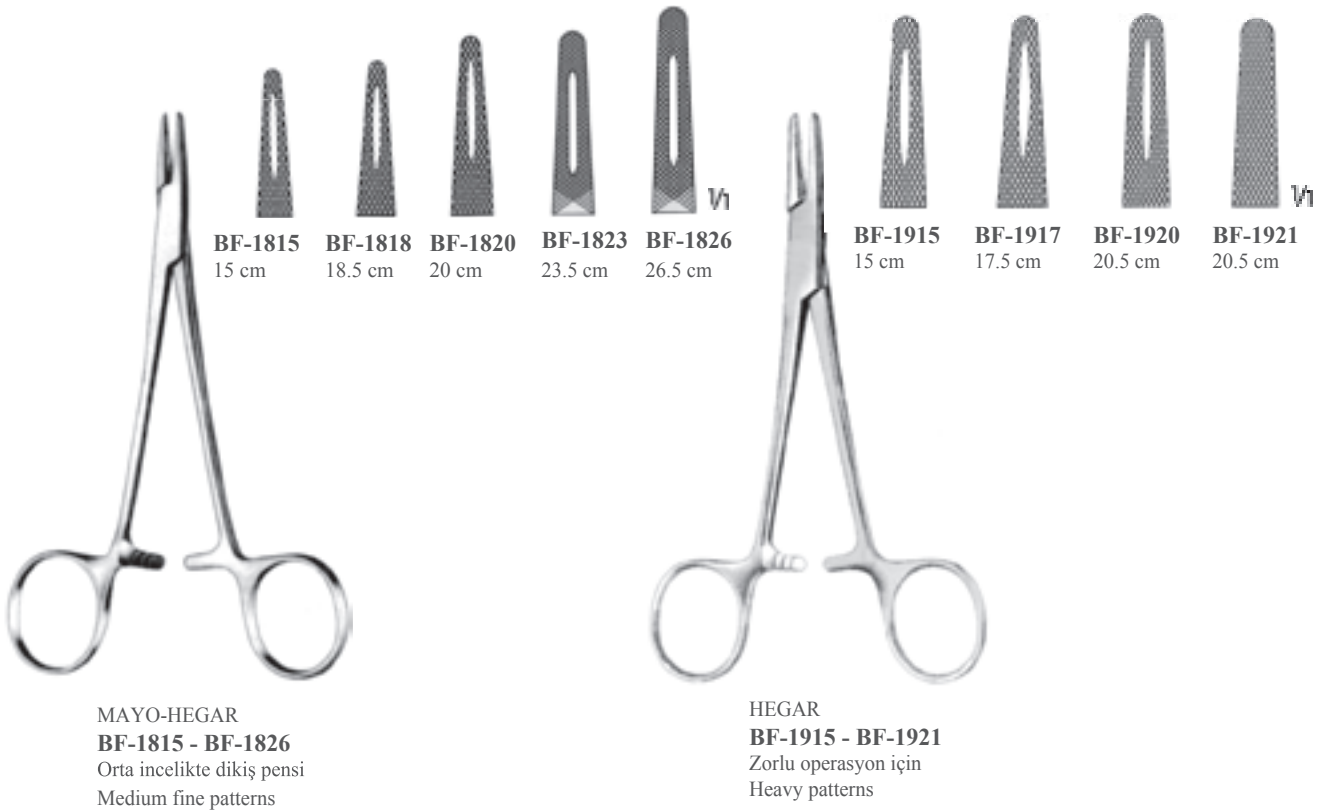
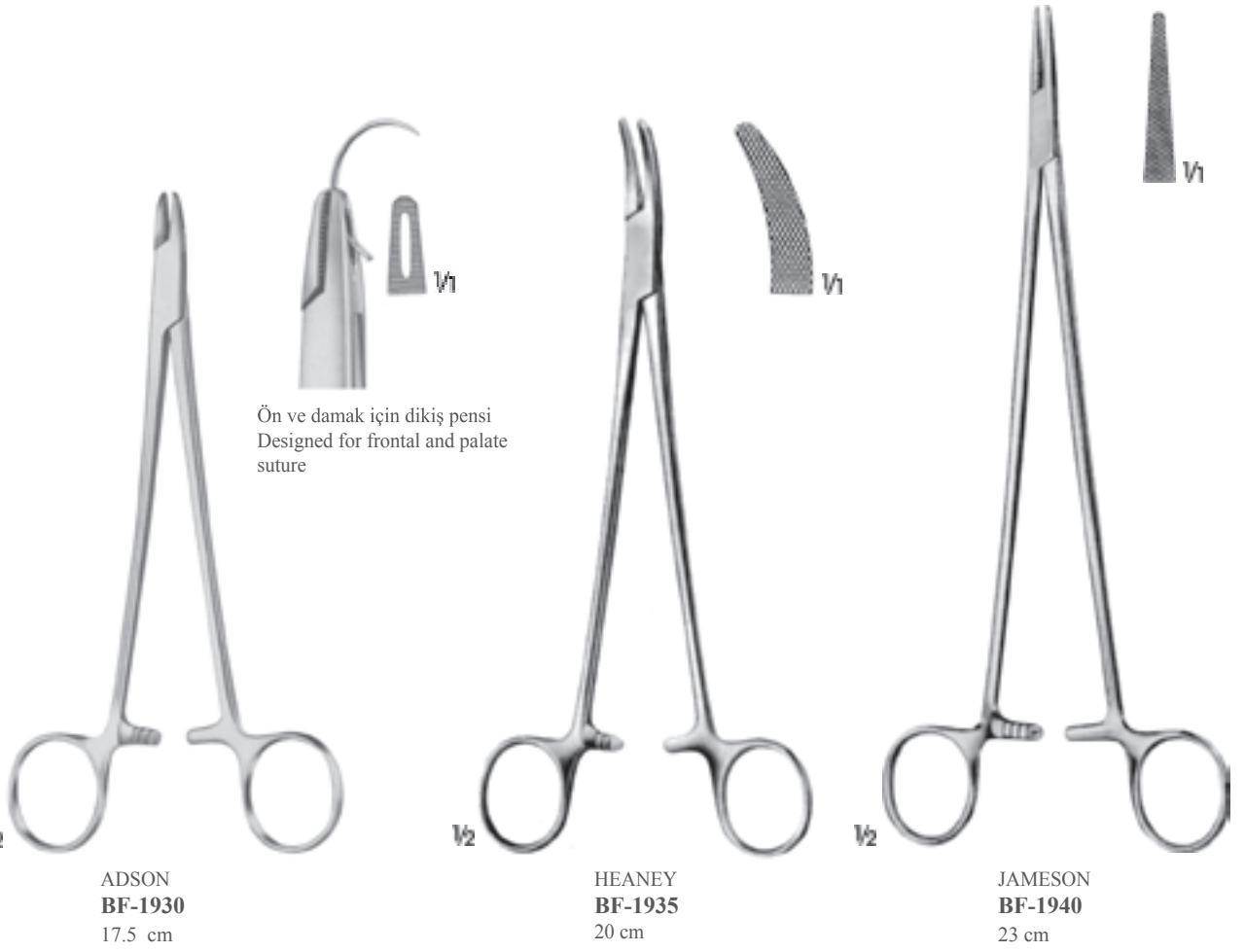


BF-1716
16.5 cm

BF-1719
19 cm

MAYO-HEGAR
BF-1716 - BF-1719







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



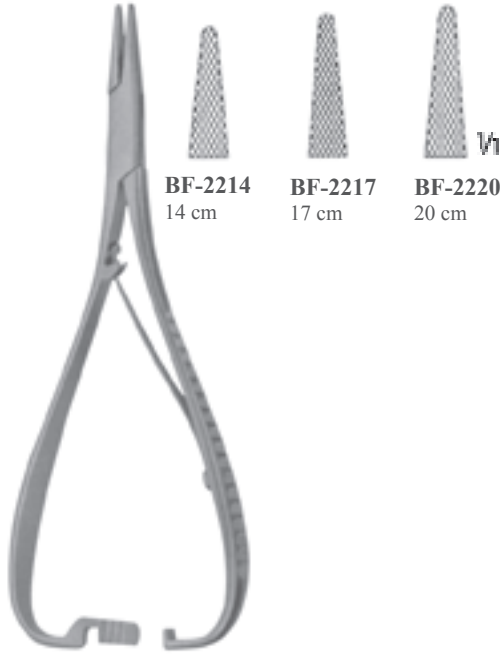
HEGAR-OLSEN
BF-2014 - BF-2018



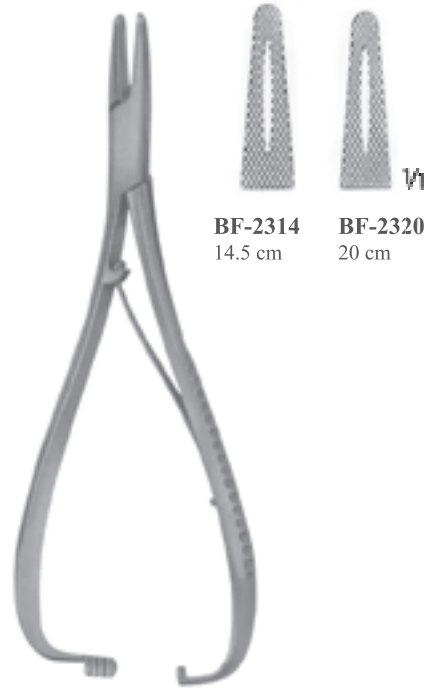
BF-2014
14 cm



BF-2018
18.5 cm



MATHIEU
BF-2214 - BF-2220



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

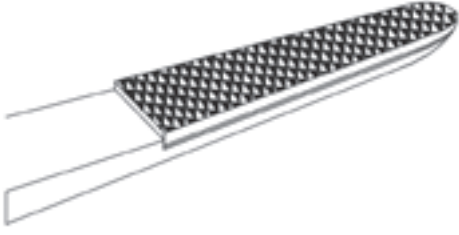


CRILE
BF-1960
15 cm



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





Elmas Uçlu Portegüler :

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Needle holders with carbide inserts.

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

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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

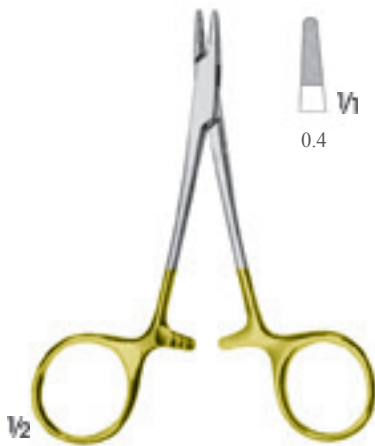


WEBSTER
BF-5060
12.5 cm



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

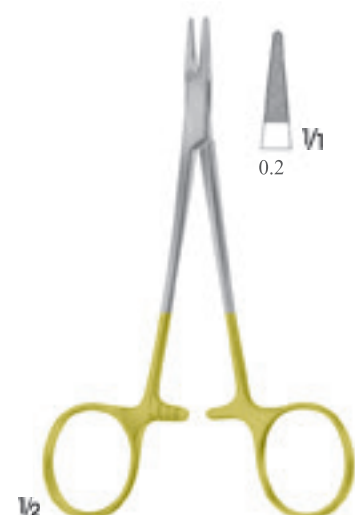




DERF
BF-5070
11.5 cm



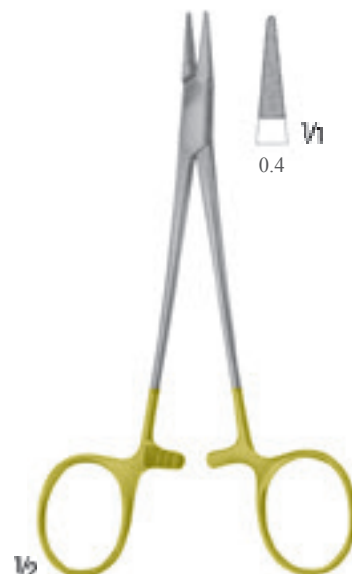
HALSEY
BF-5125
13 cm



CONVERSE
BF-5130
13 cm



KILNER
BF-5140
13.5 cm

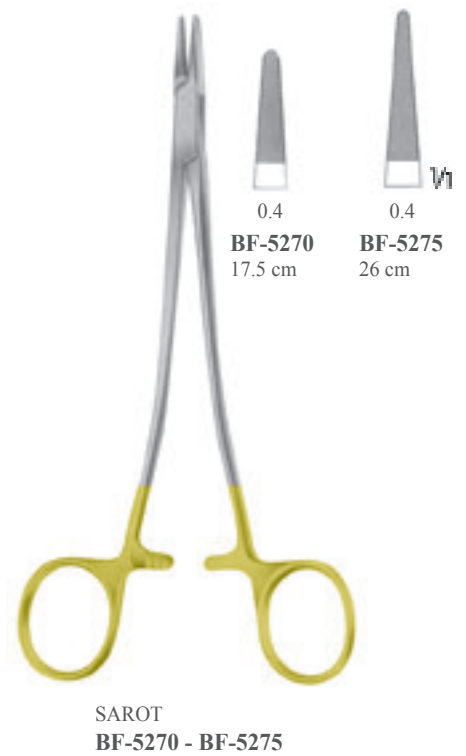
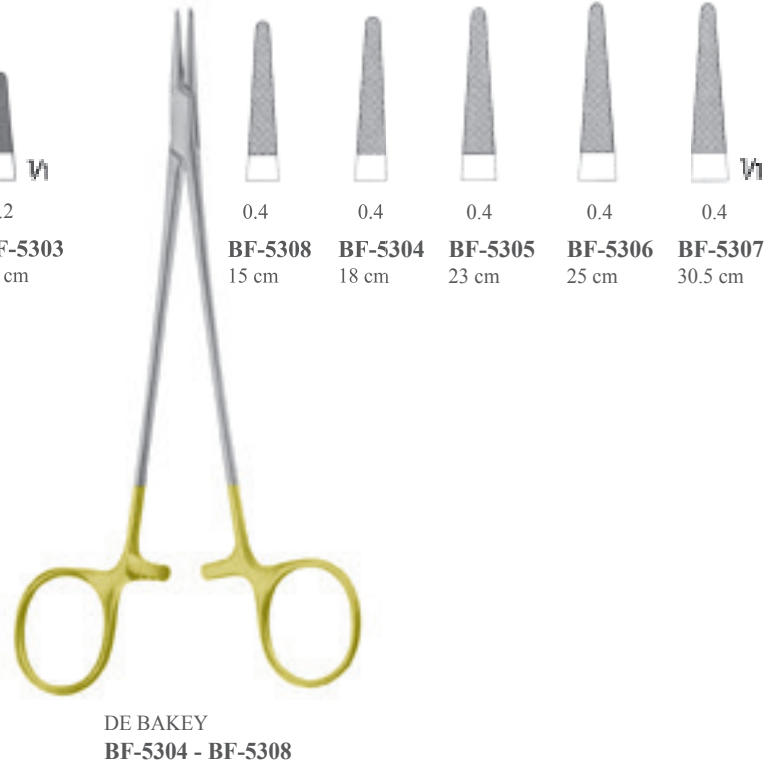
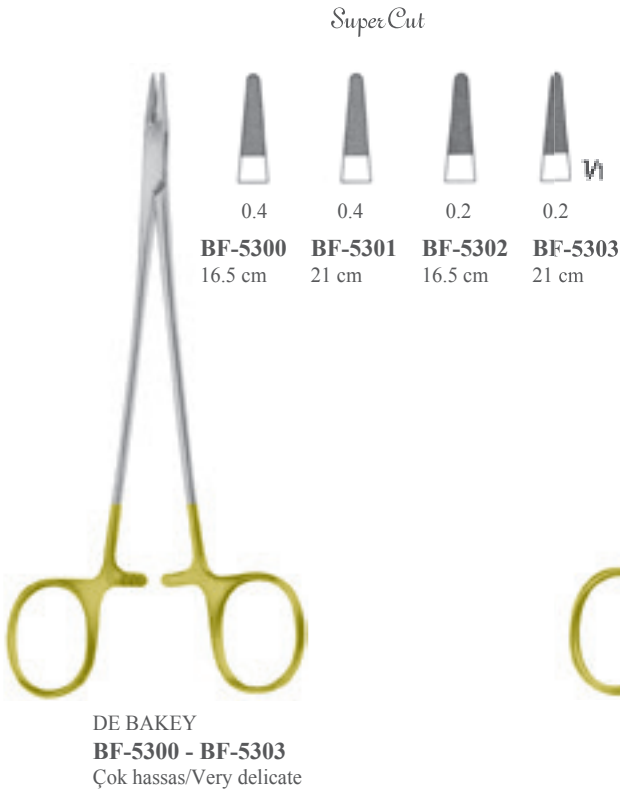


BABY-CRILE-WOOD
BF-5135
15 cm



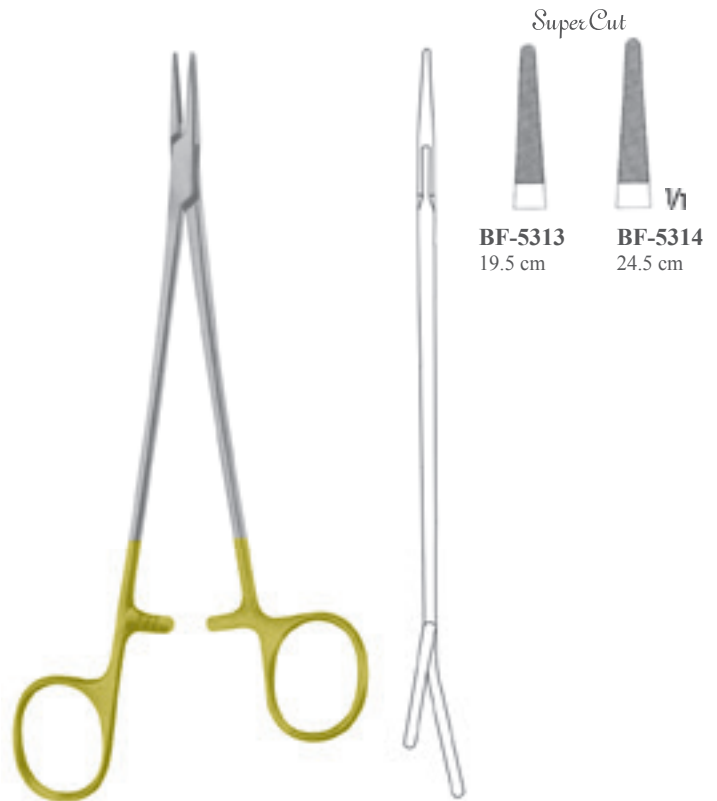
BAUMGARTNER
BF-5145
14.5 cm



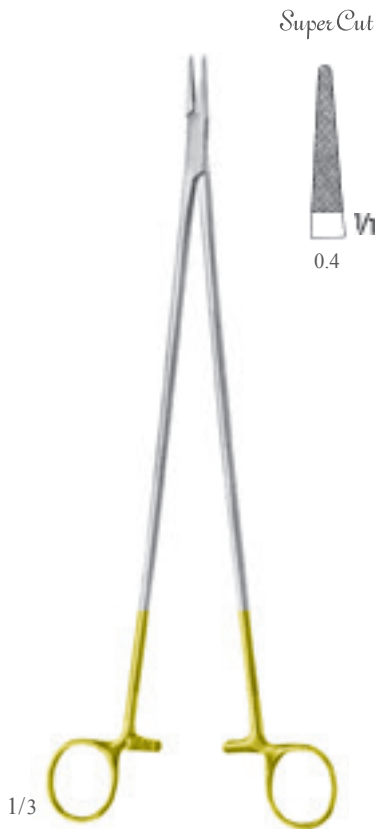




BF-5310 - BF-5312
Çok hassas/Very delicate



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



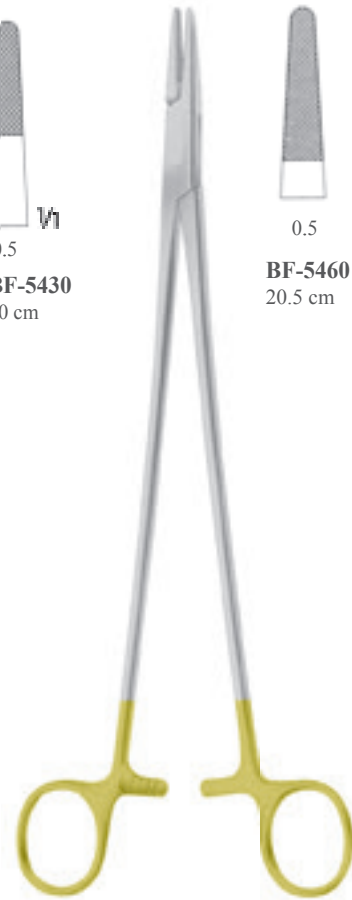
HEGAR-MAYO-SEELEY
BF-5455
20 cm





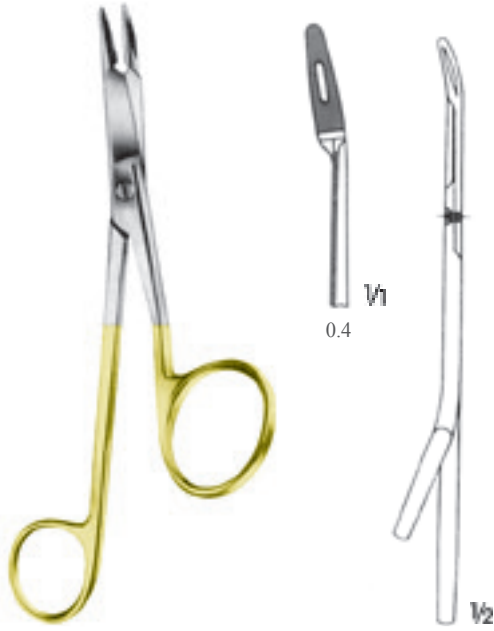
HEGAR-MAYO
BF-5415 - BF-5430

					
0.5	0.5	0.5	0.5	0.5	0.5
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

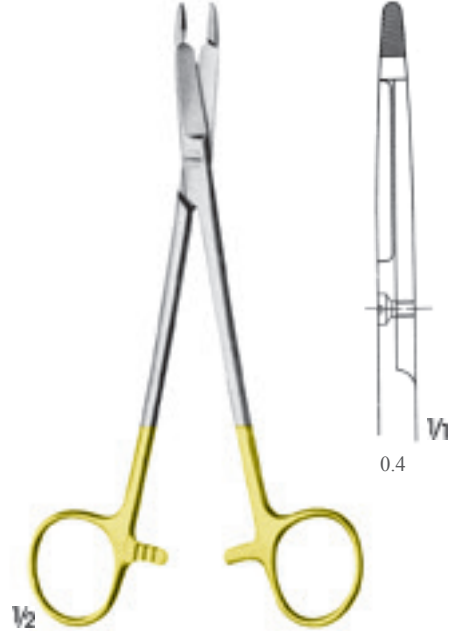


HEGAR
BF-5460 - BF-5465
Zorlu operasyon için
Heavy patterns

	
0.5	0.5
BF-5460	BF-5465
20.5 cm	24.5 cm



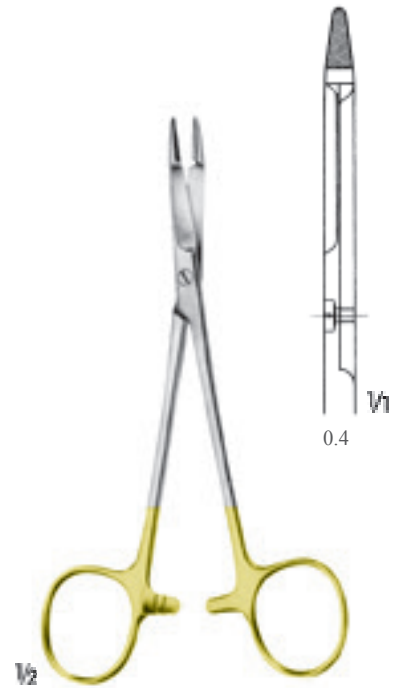
GILLIES
BF-5291
16 cm



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

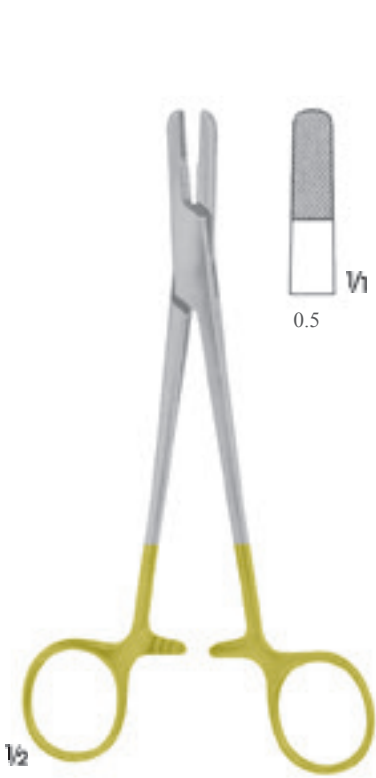


BF-5285
12.5 cm



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



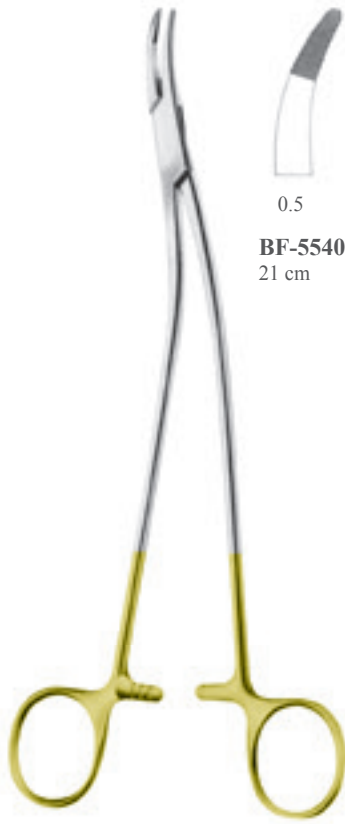
BAUMGARTNER BF-5280
Tel bükücü /Wire twister
Ligatür pensi/Ligature forceps
20 cm



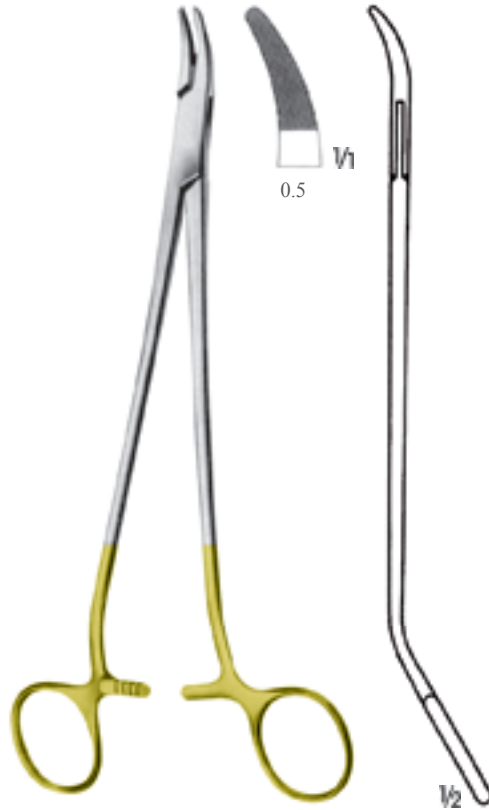
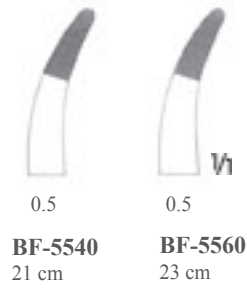
BF-5250
Tel bükücü /Wire twister
15 cm



BF-5260
Tel bükücü /Wire twister
15 cm



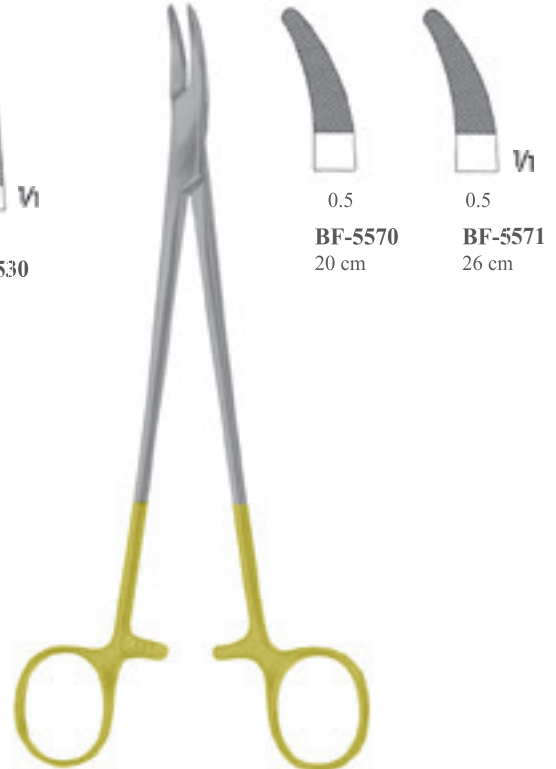
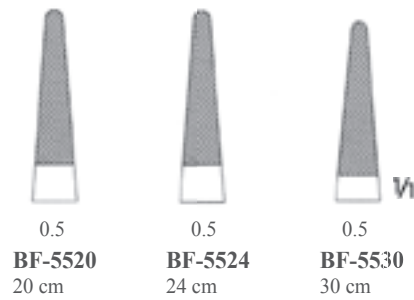
STRATTE
BF-5540 - BF-5560



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



WERTHEIM
BF-5520 - BF-5530



HEANEY
BF-5570 - BF-5571

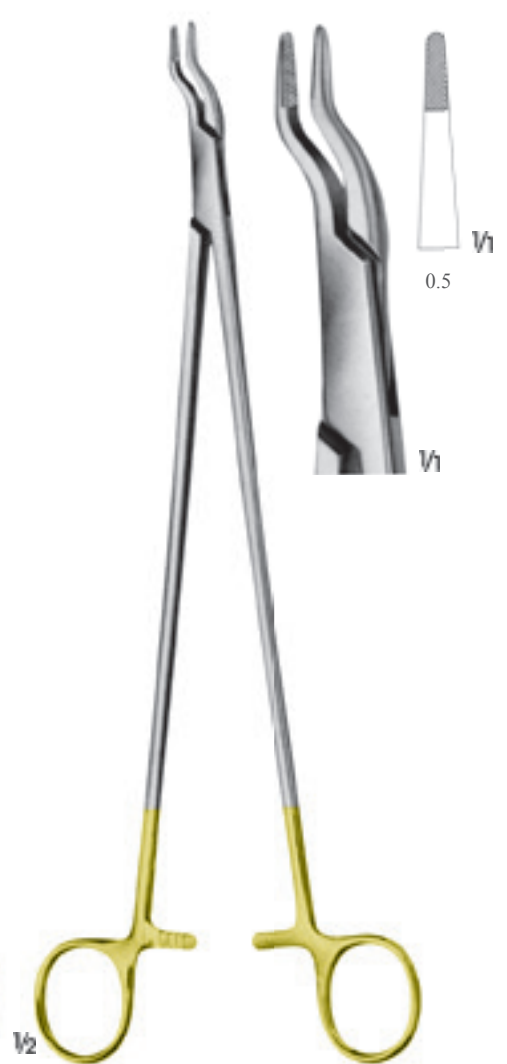




**MASSON
BF-5475**
26.5 cm



**WANGENSTEEN
BF-5470**
27.5 cm



BF-5565
27.5 cm



MÜLLER
BF-5316
Derin rektum cerrahisi için
For deep rectum surgery
36 cm

FINOCHIETTO
BF-5480
26.5 cm

NAUNTUN-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



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-5613 - BF-5623

Çok hassas/Very delicate



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

RYDER

BF-5713 - BF-5726



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





BF-6220
20 cm



0.5



0.5

BF-6224
24.5 cm

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



0.4



BF-6300
Uzun boyunlu
With long neck
20.5 cm



0.5



LICHTENBERG
BF-6303
Elastik model
Elastic patterns
19.5 cm



Super Cut



0.4

BF-5814
14 cm



0.4

BF-5817
17 cm



0.4

BF-5820
20 cm

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



0.5

BF-6114
14 cm



0.5

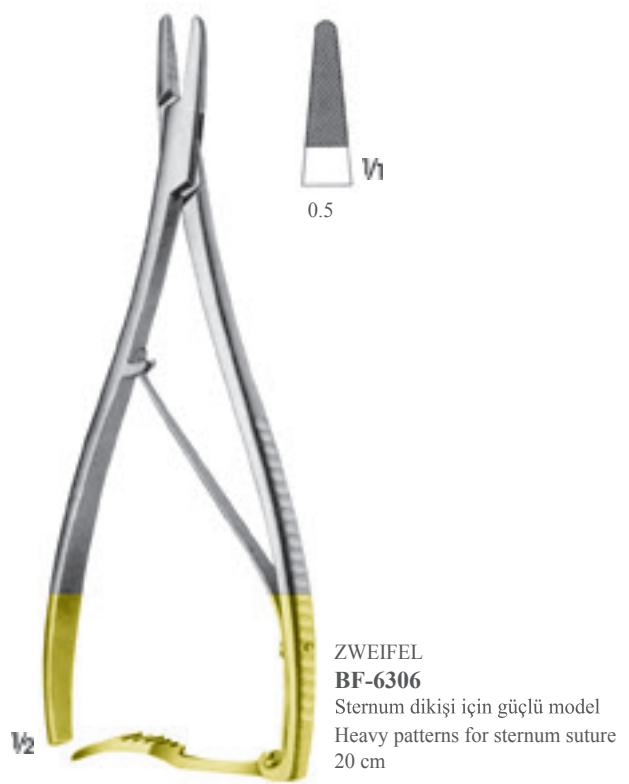
BF-6117
17 cm



0.5

BF-6120
20 cm

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

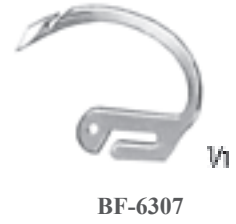




MILLIN
BF-6320
Ligatür tutucu pens
Ligature holding forceps
28.5 cm



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



BF-6307



BF-6308



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





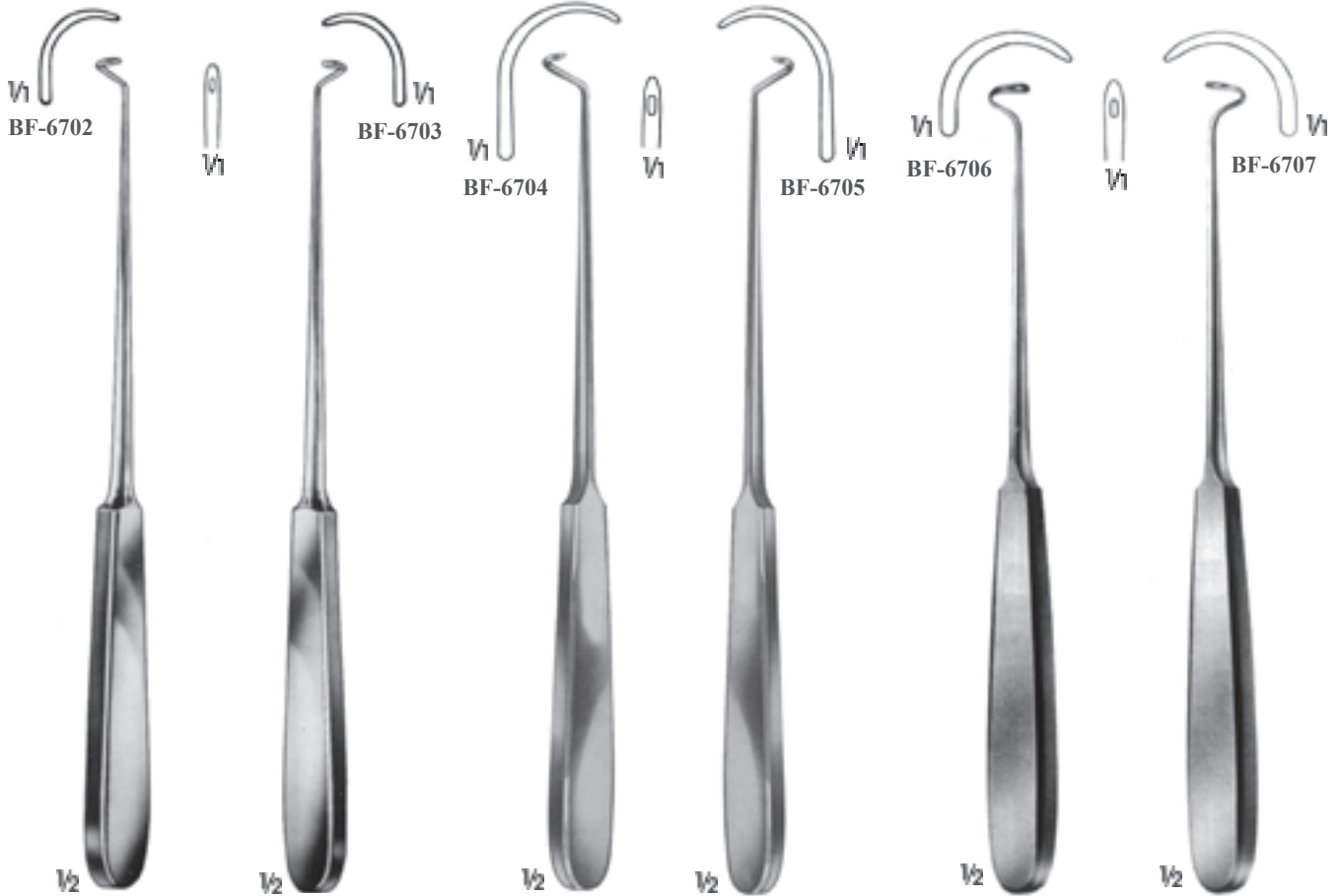
KRONECKER
BF-6600
Sağ el için, künt
For right hand blunt
BF-6601
Sol el için, künt
For left hand blunt
15.5 cm



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

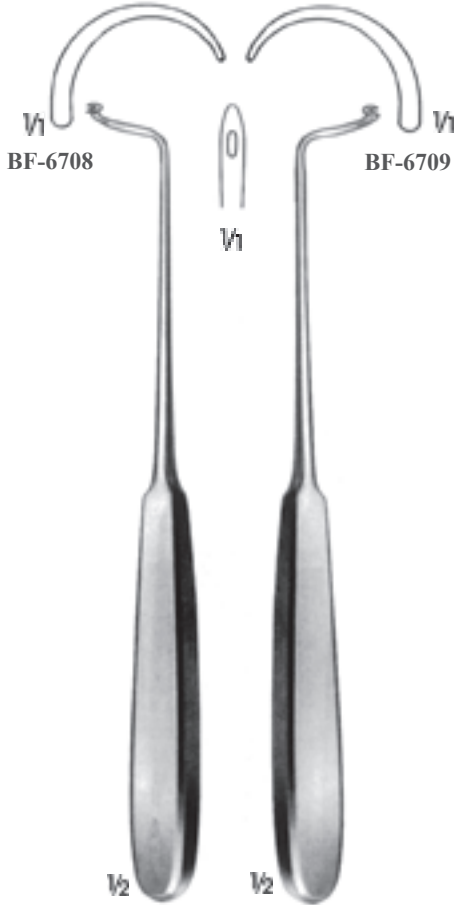
Sakrospinöz Fiksasyon Aleti; Jinekolojik cerrahide pelvik organ prolapsusu tedavisi için sakrospinöz fiksasyon ameliyatında, geniş cerrahi diseksiyona gerek kalmadan minimum doku travması ile ipliği o bölgeden geçirme özelliğine sahiptir.

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



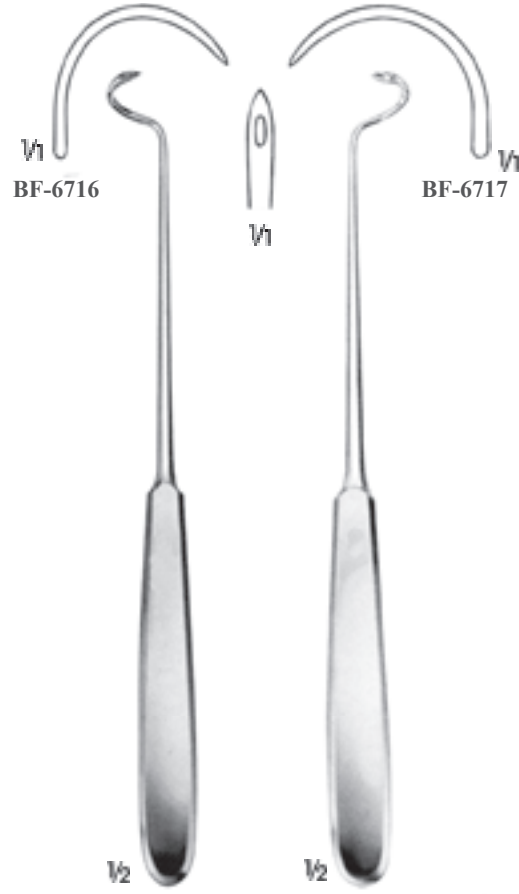
DESCHAMPS

BF-6708

Sağ el için, künt
For right hand blunt

BF-6709

Sol el için, künt
For left hand blunt
21 cm



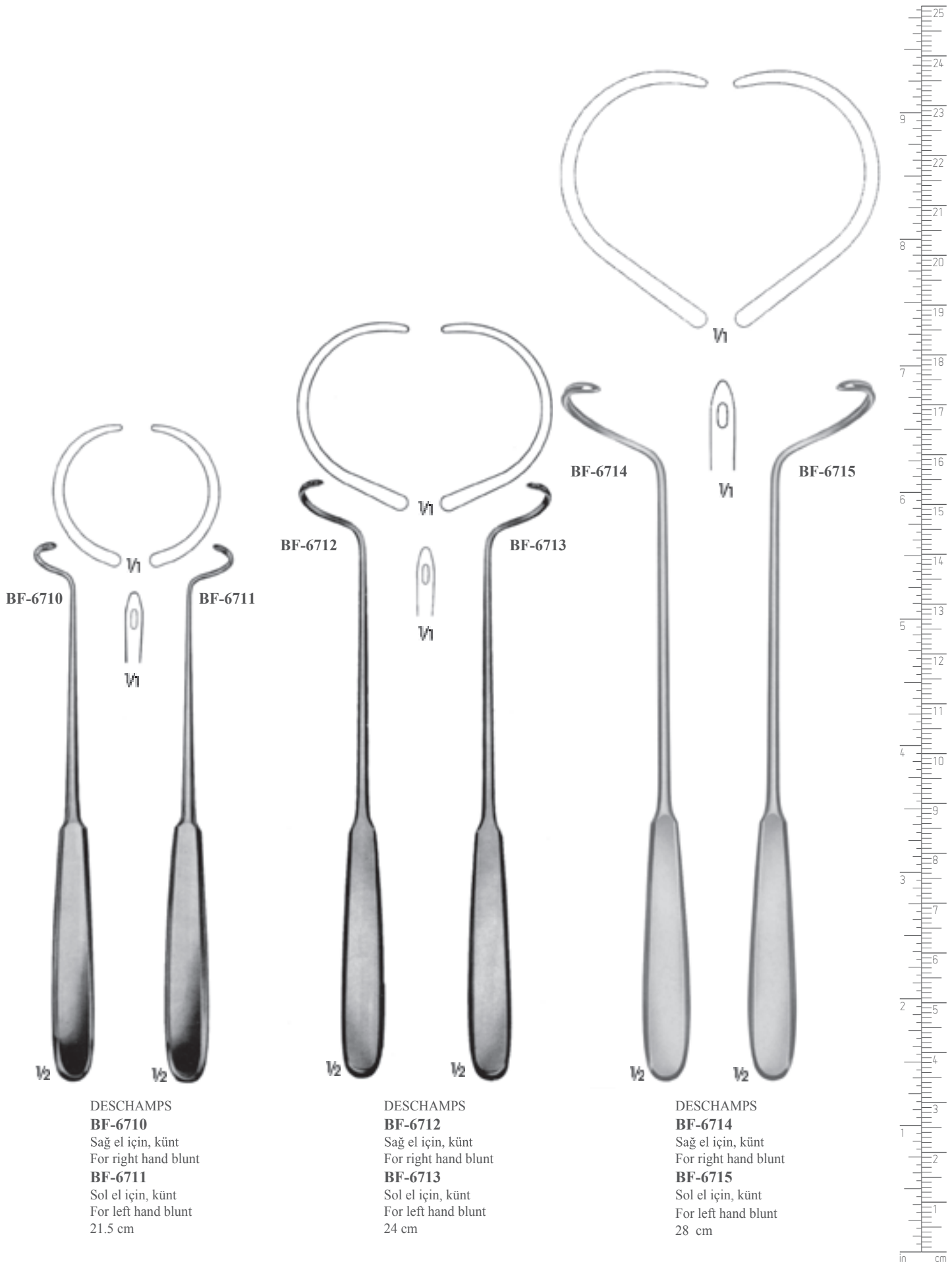
DESCHAMPS

BF-6716

Sağ el için, künt
For right hand blunt

BF-6717

Sol el için, künt
For left hand blunt
21.5 cm





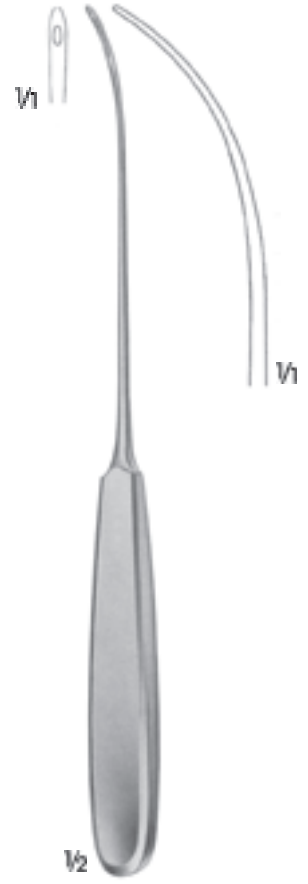
BF-6802
15 cm



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

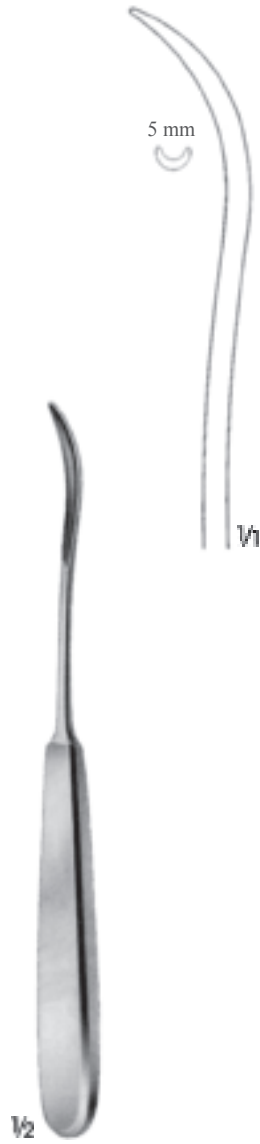
BRUNNER
BF-6901 - BF-6902
Kılavuz sondaları/Guiding probes
30 cm

V2

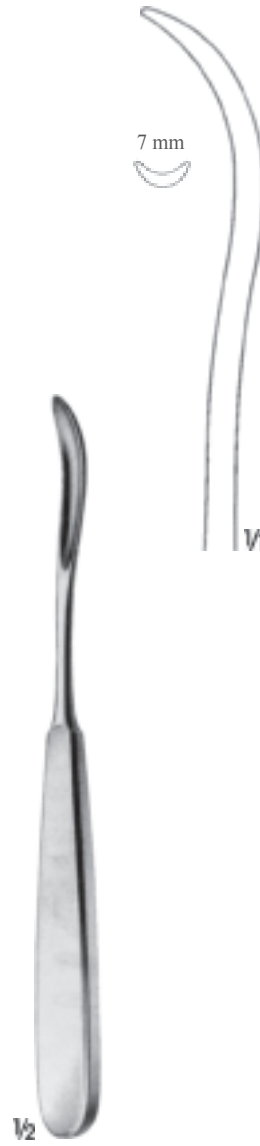
BRUNNER
BF-7001 - BF-7002
Bağlama iğneleri/Ligature needles
30 cm



BF-7100
20 cm



KÖNIG
BF-7101
19.5 cm



KÖNIG
BF-7102
20 cm



SCHMIEDEN
BF-7103
18.5 cm





11 mm



KOCHER
BF-7106
15 cm

12 mm



KOCHER
BF-7107
17 cm

5 mm

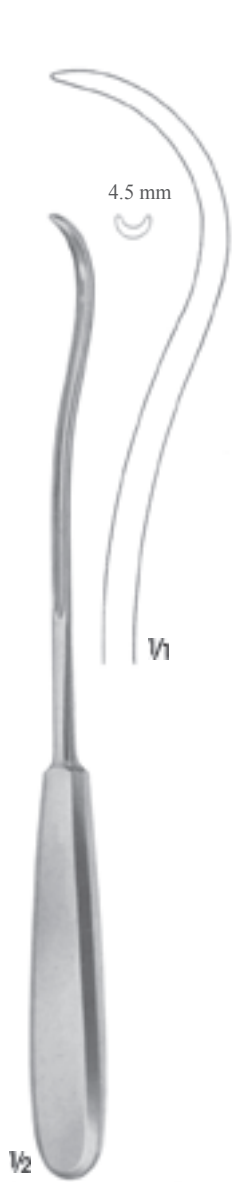


PAYR
BF-7104
19.5 cm

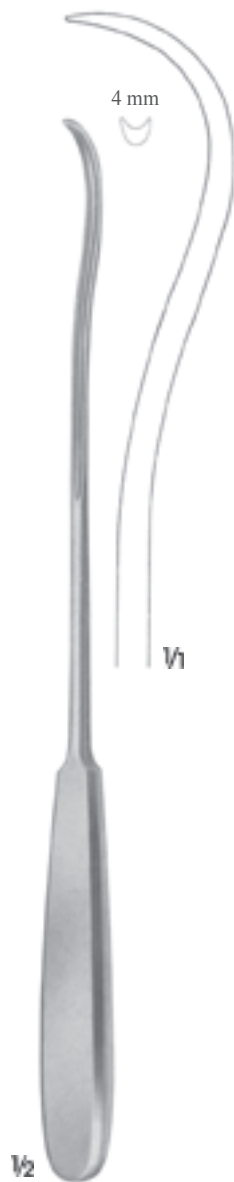
5 mm



PAYR
BF-7105
22.5 cm



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





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



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



BV-1800
Düğüm aparatı
Attachment node
23 cm



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



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



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



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



**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



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



