





B 030.00
No. 3
12.5 cm



B 030.01
No. 3
12.5 cm



B 035.00
BARRE
25 cm



B 036.00 - B 036.01
No. 3 XL
for left hand / sol el için
25 cm



B 036.00
12°



B 036.01
12°



B 030.02
No. 3
21 cm



B 034.00
No. 3
22.5 cm



B 034.01
22.5 cm



B 040.00
No. 4
13.5 cm



B 040.01
No. 4
13.5 cm



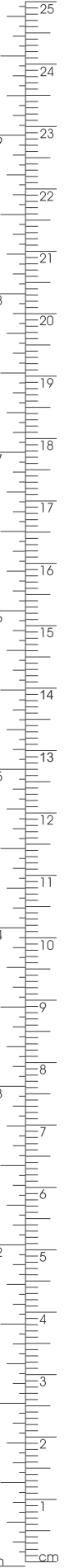
B 046.00
No. 4
14.5 cm



B 040.02
No. 4
21.5 cm



B 043.01
No. 4
22.5 cm





B 055.00

Razor Blade Breaker and Holder
Jilet Kırıcı ve Tutucu
straight / düz
18.5 cm



B 059.01

Razor Blade Breaker and Holder
Jilet Kırıcı ve Tutucu
15 cm



B 054.00

Razor Blade Breaker and Holder
Jilet Kırıcı ve Tutucu
straight / düz
12 cm



B 051.00

Razor Blade Breaker and Holder
Jilet Kırıcı ve Tutucu
10 cm



B 010.00
13.5 cm



B 012.00
15.5 cm



CASPAR
B 014.00
18 cm



B 016.00
20 cm



B 018.00
33 cm



LANDOLT
B 024.00
Scalpel Handle
Bistüri Sapı
bayonet round shape
bayonet yuvarlak sap
25 cm



B 020.00
No. 3
21 cm



LANDOLT
B 022.00
Scalpel Handle
Bistüri Sapı
bayonet square shape
bayonet kare sap
21 cm



TONNIS
B 137.00
Dura Knife
Dura Bıçağı
19 cm



Micro Scissors (Spring Type) Mikro Makaslar (Yaylı Tip)



Flat Handles
Düz Saplar



VANNAS
C 070.00

straight / düz
delicate / hassas
8.5 cm



VANNAS
C 071.00

curved / eğri
delicate / hassas
8.5 cm

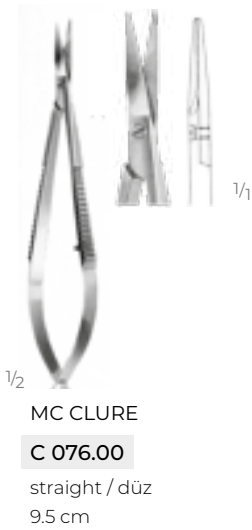


VANNAS
C 073.00

angled / açılı
delicate / hassas
8.5 cm

Flat handles and cross serration:
Provides a solid grip.

Düz Saplar ve çapraz tırtıl :
Sağlam kavrama özelliği sağlar.



MC CLURE
C 076.00

straight / düz
9.5 cm



C 100.00

straight / düz

C 101.00

curved / eğri

C 100.00 - C 101.00
10.5 cm



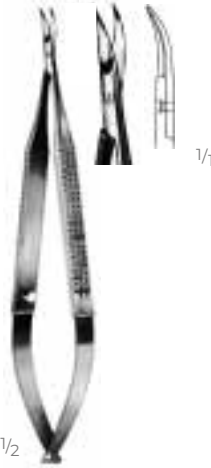
NOYES

C 109.00

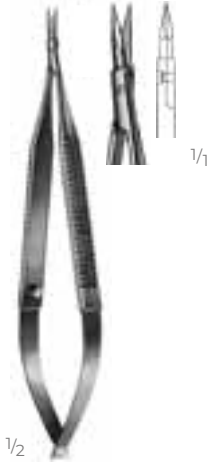
straight / düz
12.5 cm



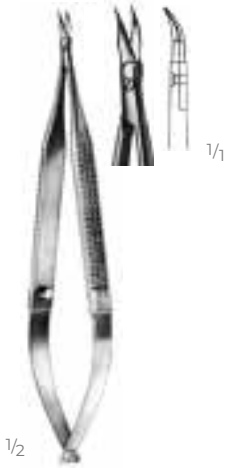
C 102.00
straight / düz
12 cm



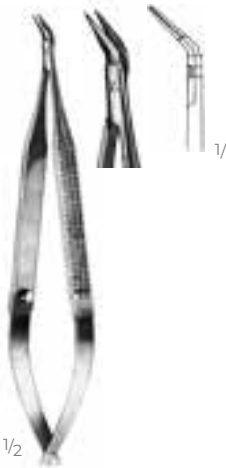
C 103.00
curved / eğri
12 cm



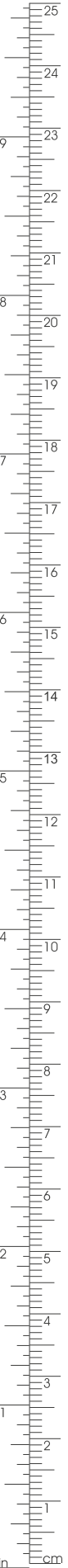
VANNAS
C 106.00
straight / düz
12 cm



VANNAS
C 107.00
12 cm

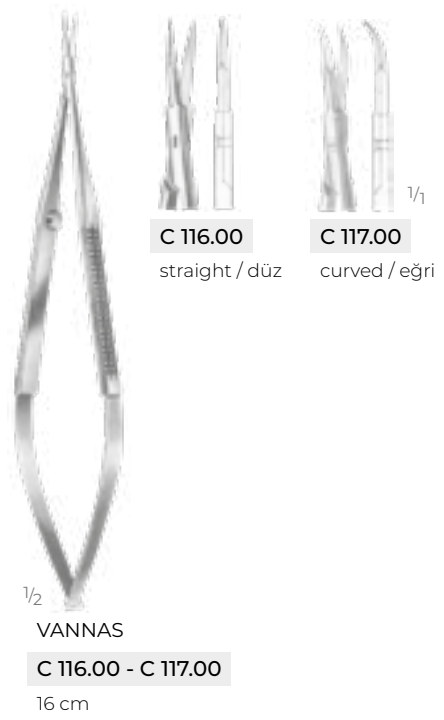


VANNAS
C 108.00
angled on flat / düz açılı
12 cm





Micro Scissors (Spring Type) With Flat Handles and Cross-Serration Düz Saplı ve Çapraz Tırtıllı Mikro Makaslar (Yaylı Tip)



Micro Scissors (Spring Type) With Flat Handles and Cross-Serration
Düz Saplı ve Çapraz Tırtıllı Mikro Makaslar (Yaylı Tip)

NR



YASARGIL

C 124.00

straight / düz



JACOBSON

C 125.00

curved / eğri

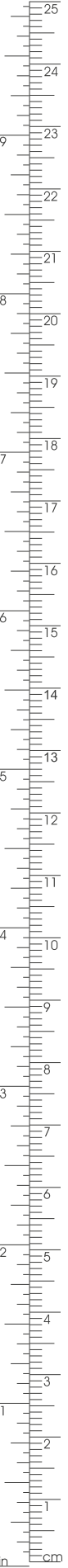
C 124.00 - C 125.00

18.5 cm



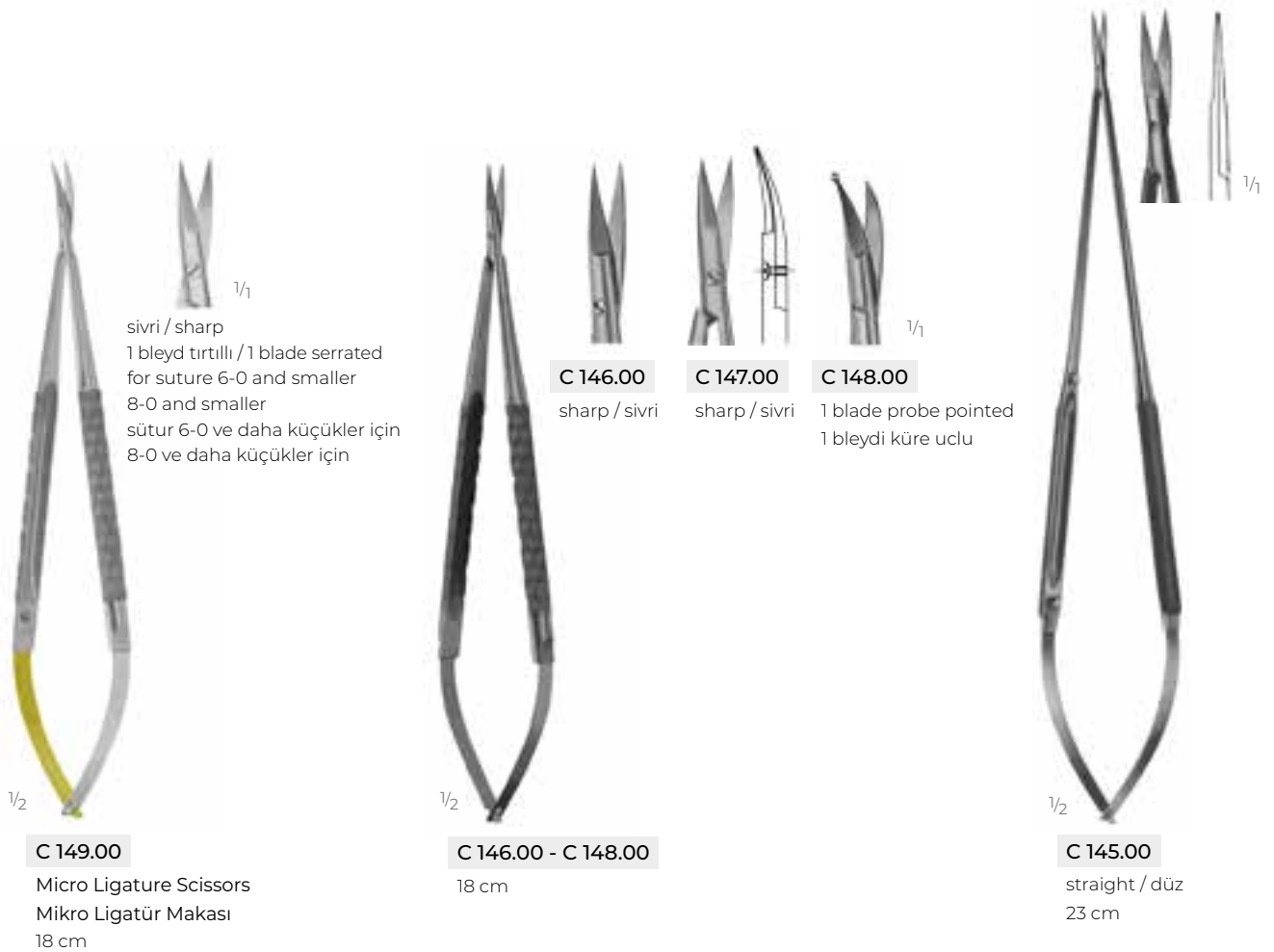
C 133.01

straight / düz
18.5 cm





Micro Scissors (Spring Type) Mikro Makaslar (Yaylı Tip)



Lightweigh plastic handles to increase grip surface :

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

Kavrama yüzeyini artıran hafif plastik tutamak :

- Kramp oluşturmeyan, 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.



MÜLLER

C 150.00 - C 155.00

12 cm



C 150.00

sharp / sivri



C 151.00

sharp / sivri



C 152.00

sharp / sivri
blunt / künt



C 153.00

blunt / künt



C 155.00

sharp / sivri
ball pointed / top uç



MÜLLER

C 157.00

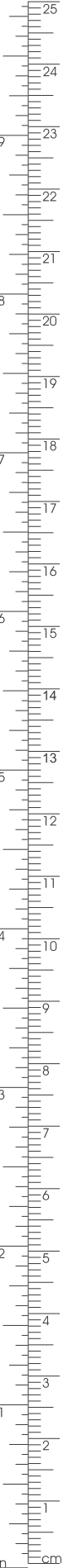
sharp / sivri
17 cm



MÜLLER

C 158.00

sharp / sivri
17 cm





Micro Scissors, Bayonet-Shaped
Mikro Makaslar, Bayonet Model



YASARGIL
C 170.00
straight / düz
16.5 cm



YASARGIL
C 171.00
curved / eğri
16.5 cm



C 172.00
straight / düz
16.5 cm



YASARGIL
C 173.00
Micro Dissecting Scissors
Micro Diseksiyon Makası
straight / düz
18.5 cm



YASARGIL
C 176.00
straight / düz
20 cm



YASARGIL
C 177.00
curved / eğri
20 cm



YASARGIL
C 178.00
serrated cutting edge
tırtıllı kesme kenarı
20 cm



YASARGIL
C 183.00
straight / düz
22.5 cm



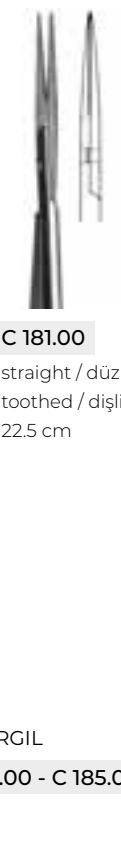
YASARGIL
C 184.00
curved / eğri
22.5 cm



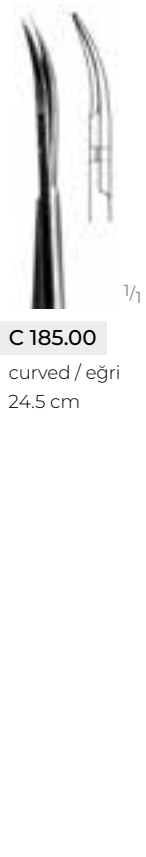
YASARGIL
C 182.00
curved / eğri
22.5 cm



C 180.00
straight / düz
22.5 cm

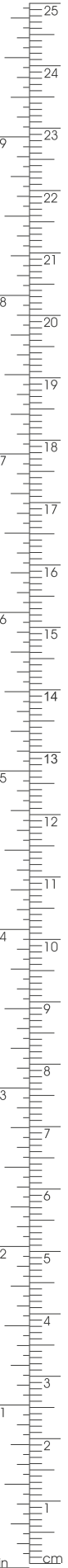


C 181.00
straight / düz
toothed / dişli
22.5 cm



C 185.00
curved / eğri
24.5 cm

YASARGIL
C 180.00 - C 185.00





Micro Dissecting Scissors, Bayonet-Shaped Mikro Diseksiyon Makaslar, Bayonet Model



YASARGIL

C 190.00

serrated cutting edge
tırtıllı kesme kenarı
straight / düz
20 cm



YASARGIL

C 191.00

serrated cutting edge
tırtıllı kesme kenarı
curved / eğri
20 cm



YASARGIL

C 192.00

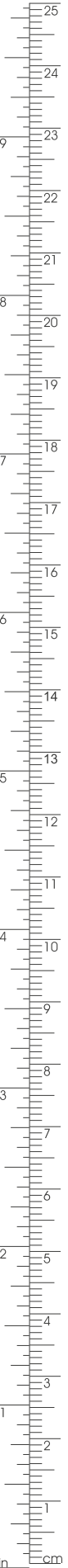
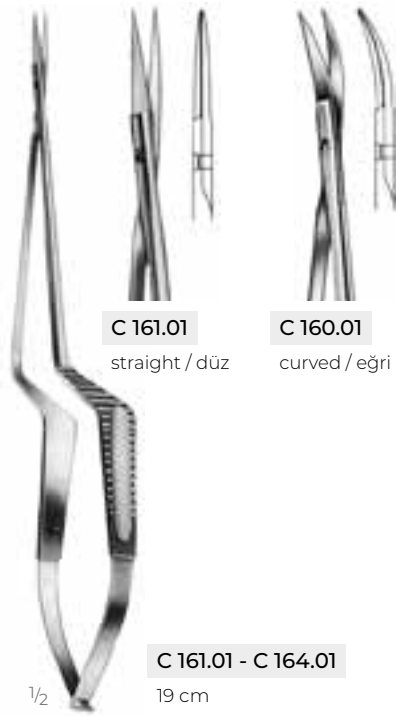
straight / düz
20 cm



YASARGIL

C 193.00

curved / eğri
22.5 cm





Micro Scissors, Bayonet-Shaped Mikro Makaslar, Bayonet Model



Bayonet-Shaped
Bayonet Model
Slim cutting jaws
İnce yapılı kesme ağızları



C 200.01

sharp-sharp / sivri-sivri

C 200.02

sharp-blunt / sivri-künt

C 200.03

blunt-blunt / күnt-künt
19.5 cm



C 202.01

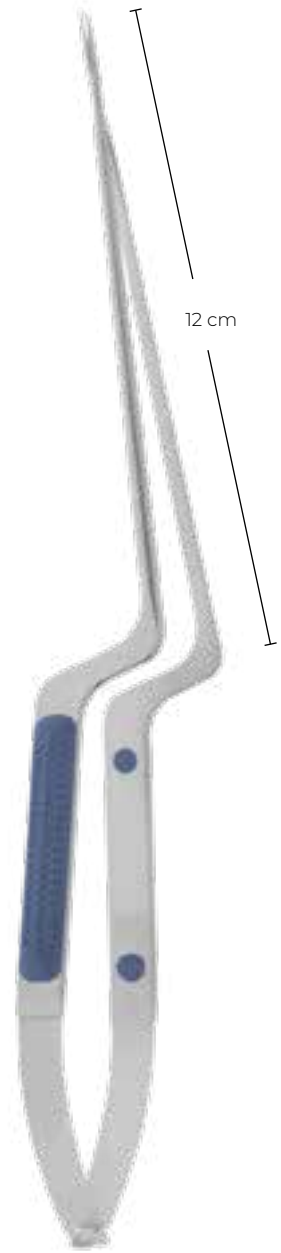
sharp-sharp / sivri-sivri

C 202.02

sharp-blunt / sivri-künt

C 202.03

blunt-blunt / күnt-künt
21.5 cm



C 205.01

sharp-sharp / sivri-sivri

C 205.02

sharp-blunt / sivri-künt

C 205.03

blunt-blunt / күnt-künt
24.5 cm



C 210.01

sharp-sharp / sivri-sivri

C 210.02

sharp-blunt / sivri-künt

C 210.03

blunt-blunt / künt-künt
20 cm



C 212.01

sharp-sharp / sivri-sivri

C 212.02

sharp-blunt / sivri-künt

C 212.03

blunt-blunt / künt-künt
22 cm



C 215.01

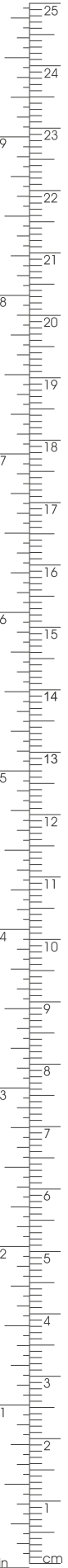
sharp-sharp / sivri-sivri

C 215.02

sharp-blunt / sivri-künt

C 215.03

blunt-blunt / künt-künt
24.5 cm





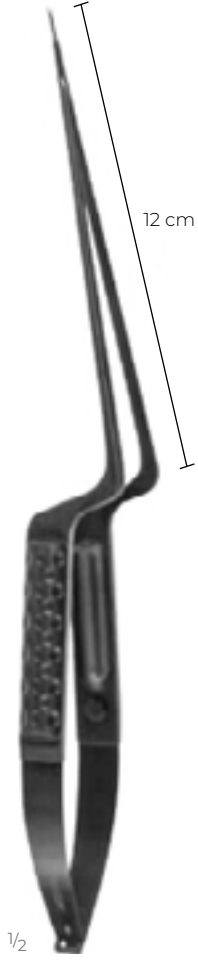
Micro Scissors Mikro Makaslar



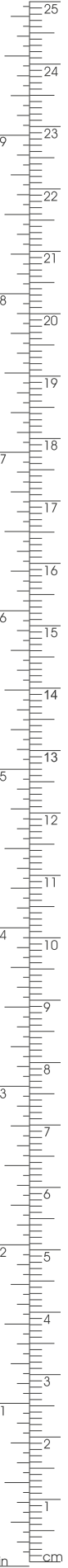
	Düz Straight	Hafif Eğri Slightly Curved	Eğri Curved
sivri / sivri sharp / sharp	C 210.01B	C 211.01B	C 213.01B
künt / künt Blunt / Blunt	C 210.03B	C 211.03B	C 213.03B
Çalışma Uzunluğu Working Length	70 mm 2 3/4"	70 mm 2 3/4"	70 mm 2 3/4"
Toplam Uzunluk Total Length	200 mm 7 7/8"	200 mm 7 7/8"	200 mm 7 7/8"



	Düz Straight	Hafif Eğri Slightly Curved	Eğri Curved
sivri / sivri sharp / sharp	C 212.01B	C 214.01B	C 209.01B
künt / künt blunt / blunt	C 212.03B	C 214.03B	C 209.03B
Çalışma Uzunluğu Working Length	90 mm 3 1/2"	90 mm 3 1/2"	90 mm 3 1/2"
Toplam Uzunluk Total Length	220 mm 8 3/4"	220 mm 8 3/4"	220 mm 8 3/4"



	Düz Straight	Hafif Eğri Slightly Curved	Eğri Curved
sivri / sivri sharp / sharp	C 215.01B	C 208.01B	C 207.01B
künt / künt blunt / blunt	C 215.03B	C 208.03B	C 207.03B
Çalışma Uzunluğu Working Length	120 mm 4 3/4"	120 mm 4 3/4"	120 mm 4 3/4"
Toplam Uzunluk Total Length	250 mm 9 3/4"	250 mm 9 3/4"	250 mm 9 3/4"





sivri / sivri sharp / sharp	C 186.00B
Çalışma Uzunluğu Working Length	60 mm 2 1/3"
Toplam Uzunluk Total Length	185 mm 7 1/3"



sivri / sivri sharp / sharp	C 187.00B
Çalışma Uzunluğu Working Length	70 mm 2 3/4"
Toplam Uzunluk Total Length	195 mm 7 3/4"



sivri / sivri sharp / sharp	C 188.00B
Çalışma Uzunluğu Working Length	90 mm 3 1/2"
Toplam Uzunluk Total Length	215 mm 8 1/2"



sivri / sivri sharp / sharp	C 189.00B
Çalışma Uzunluğu Working Length	120 mm 4 3/4"
Toplam Uzunluk Total Length	245 mm 9 3/4"



Çalışma Uzunluğu Working Length
Toplam Uzunluk Total Length

sivri / sivri sharp / sharp C 175.00
135 mm 5 1/2"
260 mm 10 1/4"

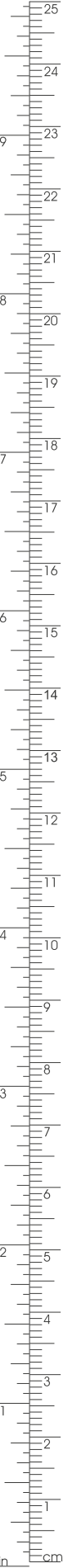
künt / künt blunt / blunt C 175.01
135 mm 5 1/2"
260 mm 10 1/4"



Çalışma Uzunluğu Working Length
Toplam Uzunluk Total Length

Sivri/Sivri Sharp/Sharp C 179.00
135 mm 5 1/2"
260 mm 10 1/4"

Künt/Künt Blunt/Blunt C 179.01
135 mm 5 1/2"
260 mm 10 1/4"





Sivri/Sivri Sharp/Sharp	C 159.00
Künt Blunt	C 156.00
Çalışma Uzunluğu Working Length	90 mm 3 1/2"
Toplam Uzunluk Total Length	220 mm 8 1/2"



Sivri/Künt Sharp/Blunt	C 154.00
Çalışma Uzunluğu Working Length	90 mm 3 1/2"
Toplam Uzunluk Total Length	220 mm 8 1/2"



Sivri/Sivri Sharp/Sharp	C 144.00
Çalışma Uzunluğu Working Length	90 mm 3 1/2"
Toplam Uzunluk Total Length	220 mm 8 1/2"



Sivri/Sivri Sharp/Sharp	C 136.00
Çalışma Uzunluğu Working Length	90 mm 3 1/2"
Toplam Uzunluk Total Length	220 mm 8 1/2"



Sivri/Sivri
Sharp/Sharp

C 176.00B

Çalışma Uzunluğu
Working Length

30 mm 1 1/4"

Toplam Uzunluk
Total Length

145 mm 5 3/4"



Künt/Künt
Blunt/ Blunt

C 177.00B

Çalışma Uzunluğu
Working Length

30 mm 1 1/4"

Toplam Uzunluk
Total Length

145 mm 5 3/4"





Micro Scissors Mikro Makaslar



C 186.00
Tel Kesme Makası / Scissors for cutting wires
Kunt/Kunt - Blunt/Blunt

Çalışma Uzunluğu Working Length	80 mm	3 1/4"
Toplam Uzunluk Total Length	210 mm	8 3/4"



C 187.00
Tel Kesme Makası / Scissors for cutting wires
Kunt/Kunt - Blunt/Blunt

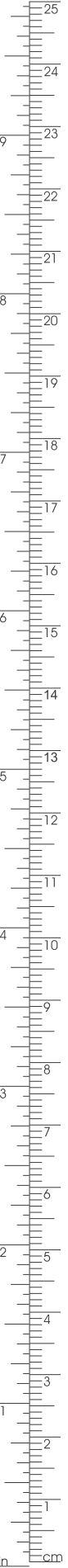
Çalışma Uzunluğu Working Length	110 mm	4 1/4"
Toplam Uzunluk Total Length	240 mm	9 1/2"



	C 188.00 Sert Doku Makası /Scissors for hard tissue Künt/Künt - Blunt/Blunt	
Çalışma Uzunluğu Working Length	80 mm	3 1/4"
Toplam Uzunluk Total Length	210 mm	9 1/4"



	C 189.00 Sert Doku Makası /Scissors for hard tissue Künt/Künt - Blunt/Blunt	
Çalışma Uzunluğu Working Length	110 mm	4 1/4"
Toplam Uzunluk Total Length	240 mm	9 1/2"





Micro Scissors
Mikro Makaslar



C 137.00

straight / düz

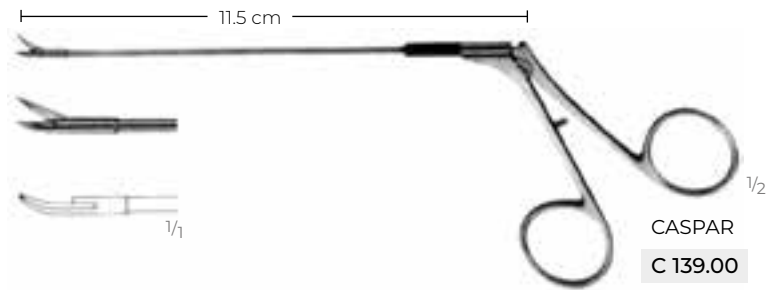
C 137.01

curved to left / sola eğri

C 137.02

curved to right / sağa eğri

blade length / bleyd kalınlığı 2 mm
20 cm



CASPAR

C 139.00

curved / eğri

360° rotatable / 360° dönebilir



DECKER

C 143.00

straight / düz

C 143.01

curved to left / sola eğri

C 143.02

curved to right / sağa eğri

blade length / bleyd kalınlığı 5 mm
14 cm

ultra delicate blade
ultra hassas bleyd

25°

45°

60°

90°

125°



C 168.00

C 168.01

C 168.03

C 168.04

C 168.06

C 169.00

C 169.01

C 169.03

C 169.04

C 169.06

delicate blade
hassas bleyd



C 168.10

C 168.11

C 168.13

C 168.14

C 168.16

C 169.10

C 169.11

C 169.13

C 169.14

C 169.16

fine, 1 probe pointed blade
ince, tek tarafı küre uçlu bleyd



C 168.30

C 168.31

C 168.33

C 168.34

C 168.36

C 169.30

C 169.31

C 169.33

C 169.34

C 169.36

fine blade
ince bleyd



C 168.50

C 168.51

C 168.53

C 168.54

C 168.56

C 169.50

C 169.51

C 169.53

C 169.54

C 169.56

flat handle
düz sap

round handle
yuvarlak sap

1/2

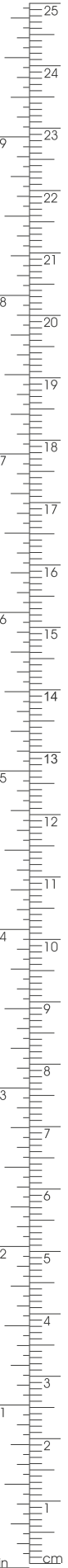
1/2

C 168.00 - C 168.56

C 169.00 - C 169.56

16.5 cm

16.5 cm





Large Square Desing Delicate Scissors B y k Kare Saplı Hassas Makaslar



C 228.00K
straight / d z

C 229.00K
curved / eęri

C 228.00K - C 229.00K

Delicate Scissors
Hassas Makas
11.5 cm



C 250.00K
straight / d z

C 251.00K
curved / eęri

JOSEPH

C 250.00K - C 251.00K

Delicate Scissors
Hassas Makas
15 cm



C 390.00K
sharp / sivri

C 391.00K
sharp / sivri

C 392.00K
blunt / k nt

C 393.00K
blunt / k nt

STVENS

C 390.00K - C 393.00K

Dissecting Scissors
Diseksiyon Makasları
11.5 cm

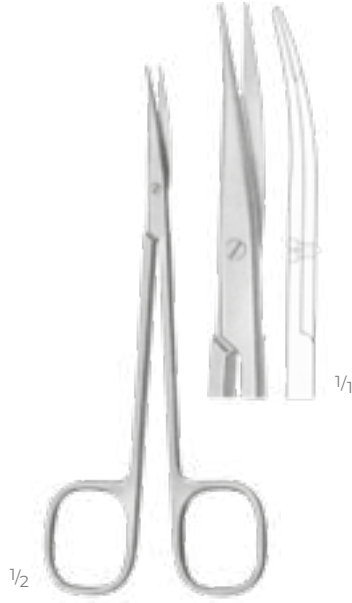


C 224.00K
straight / d z

C 225.00K
curved / eęri

C 224.00K - C 225.00K

Dissecting Scissors
Diseksiyon Makasları
11.5 cm



REYNOLDS-JAMESON

C 386.00K

Vascular Scissors
Vasküler Makas
14 cm



METZENBAUM

C 412.00K - C 413.00K

Dissecting Scissors
Diseksiyon Makasları
14.5 cm



C 412.00K
straight / düz

C 413.00K
curved / eğri



Blades outside semi-sharp
Bıçakların dış kısmı yarı keskin

C 258.00K

Nerve Dissecting Scissors
Damar Diseksiyon Makasları
14 cm



C 398.00K
straight / düz

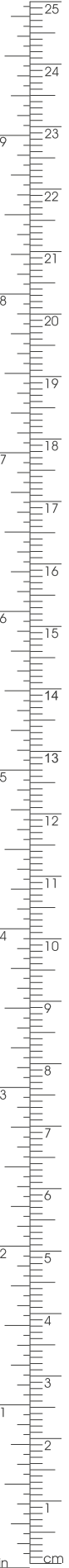
C 398.10K
curved / eğri

C 398.11K
curved / eğri

RAGNELL

C 398.00K - C 398.11K

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







C 230.00
sharp / sivri



C 231.00
sharp / sivri



C 232.00
sharp / sivri
blunt / k nt



C 233.00
sharp / sivri
blunt / k nt



C 234.00
sharp / sivri
curved to side
yana eęri

C 230.00 - C 234.00

11 cm



C 230.01
straight / d z



C 231.01
curved / eęri



C 235.00
straight / d z



C 236.00
curved / eęri

C 230.01 - C 231.01

11.5 cm

C 235.00 - C 236.00

12 cm



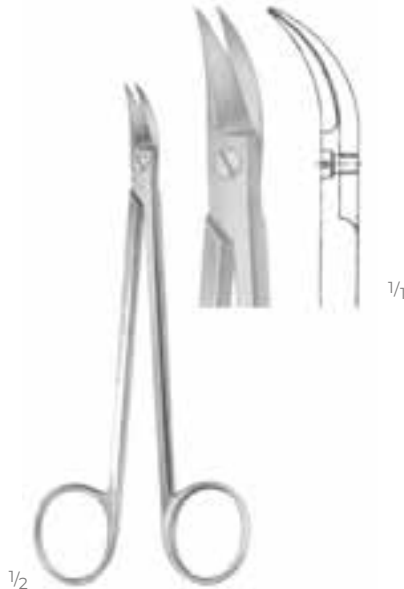




CHADWICK

C 260.00

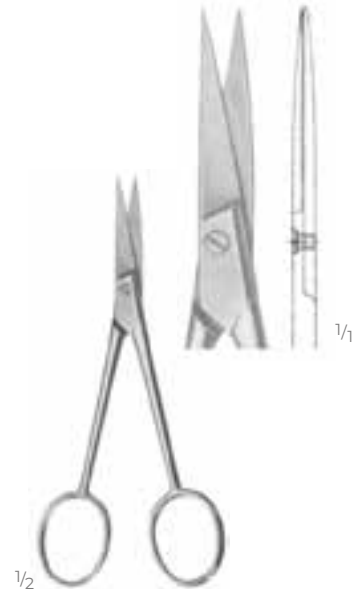
11.5 cm



QUINBY

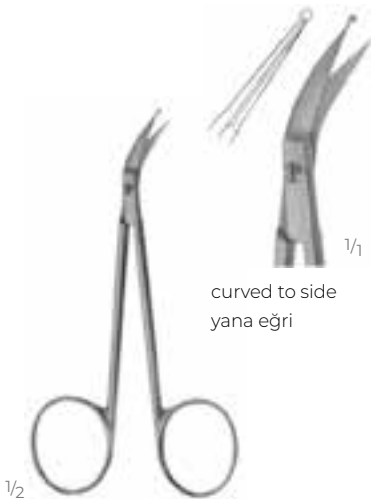
C 261.00

13 cm



C 264.00

11 cm



curved to side
yana eğri

PERWITZSCHKY

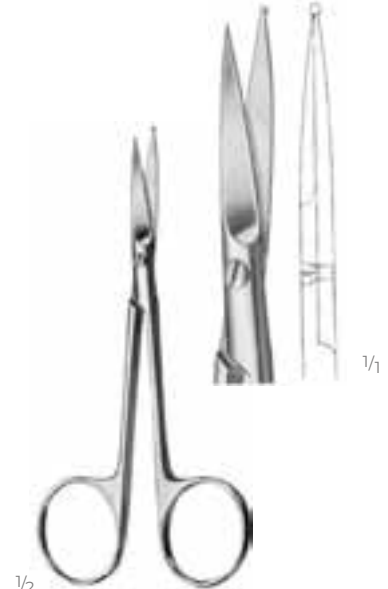
C 522.00

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



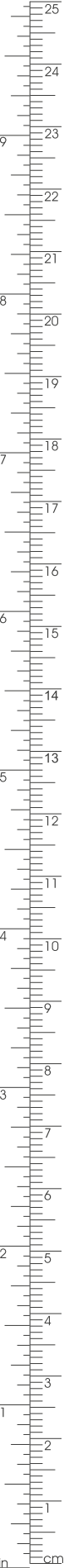
C 523.00

angled to side
yanadoğru açılı
11.5 cm



C 540.00

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





LA-GRANGE

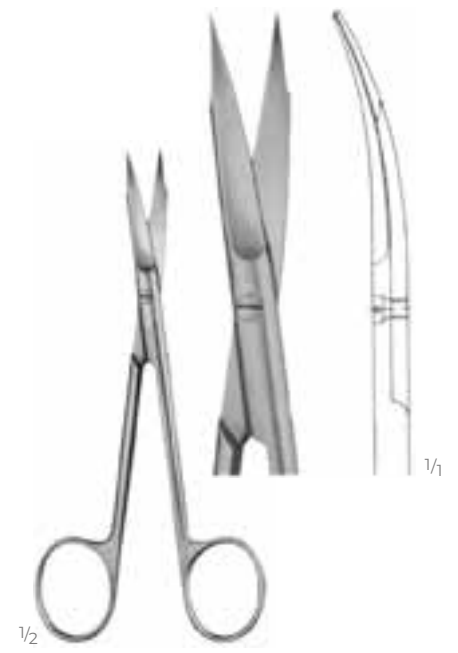
C 532.00

One jaw serrated
Tek ağız tırtıllı
11.5 cm



C 533.00

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



C 534.00

One jaw fine serrated
Tek ağız tırtıllı, hassas
13 cm



C 542.00

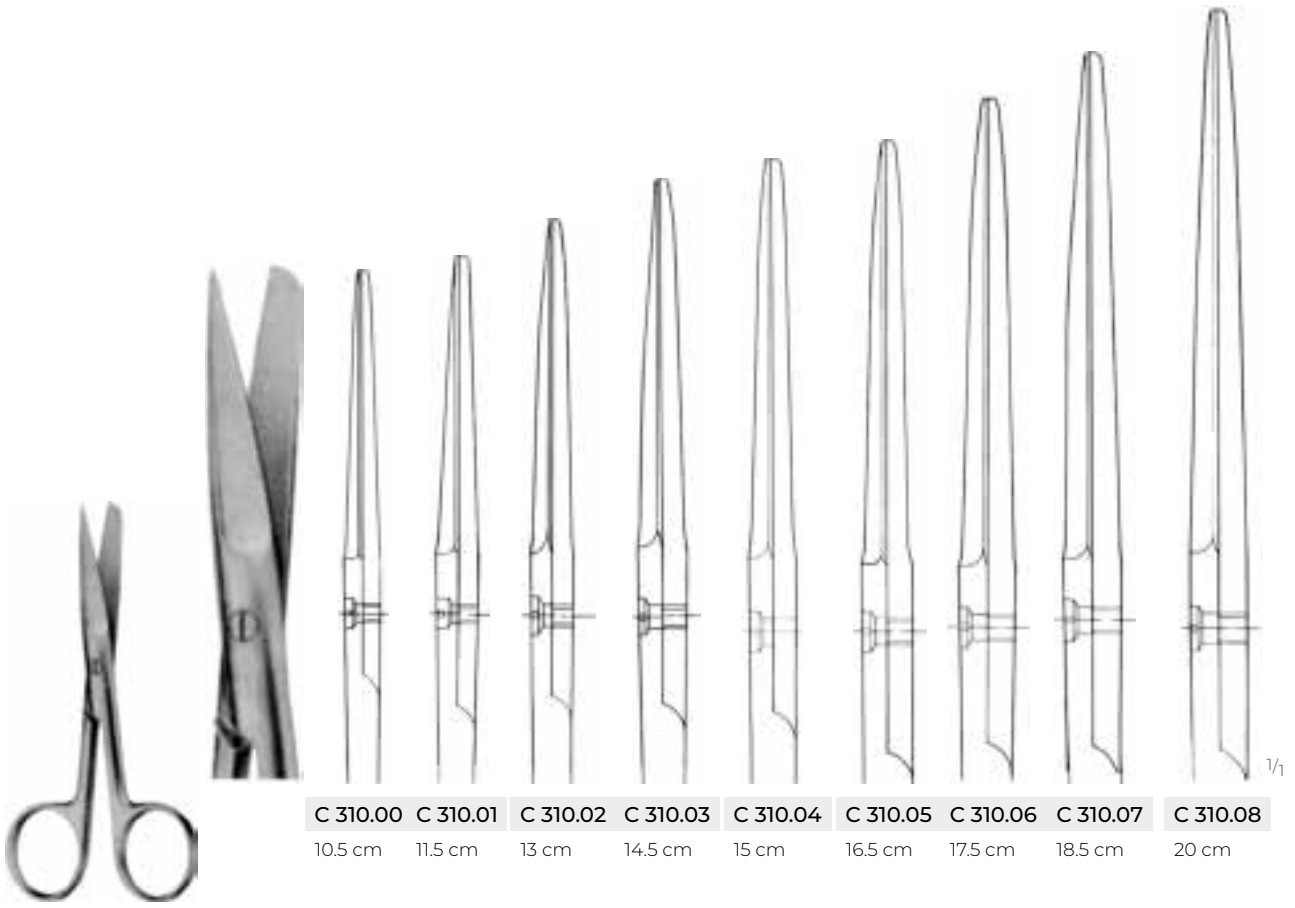
With 1 probe pointed blade
1 ucu problu
17 cm



LOCKLIN

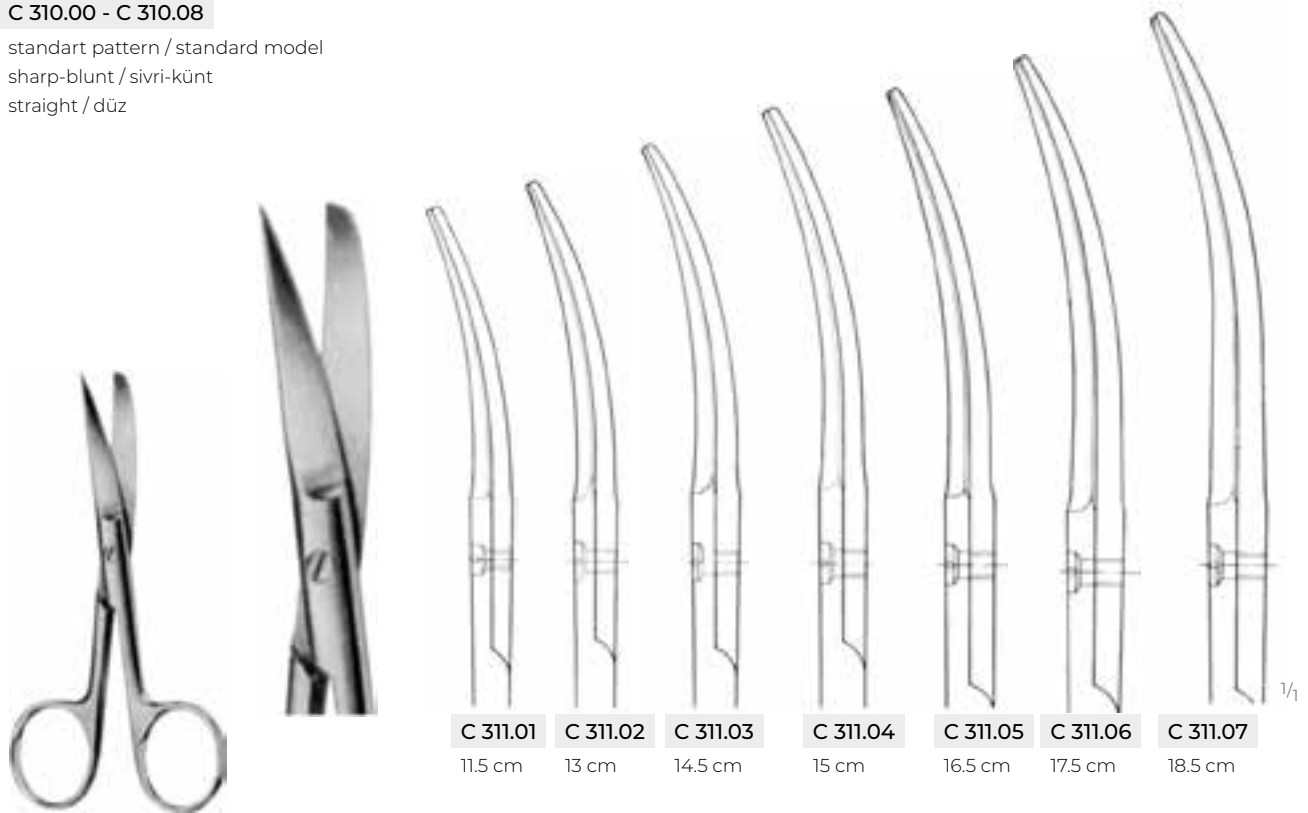
C 546.00

One jaw serrated, angled to side,
Tek ağız tırtıllı, yana açılı
15.5 cm



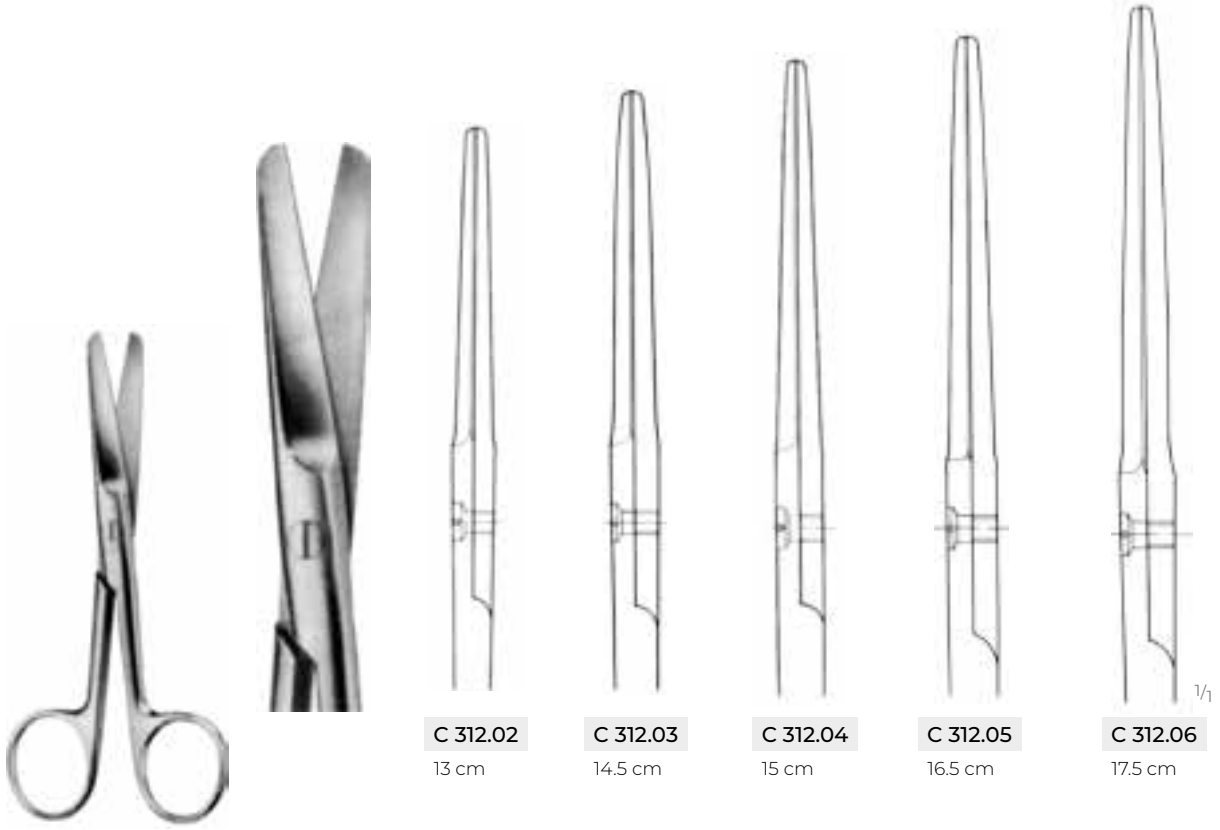
C 310.00 - C 310.08

standart pattern / standard model
sharp-blunt / sivri-künt
straight / düz



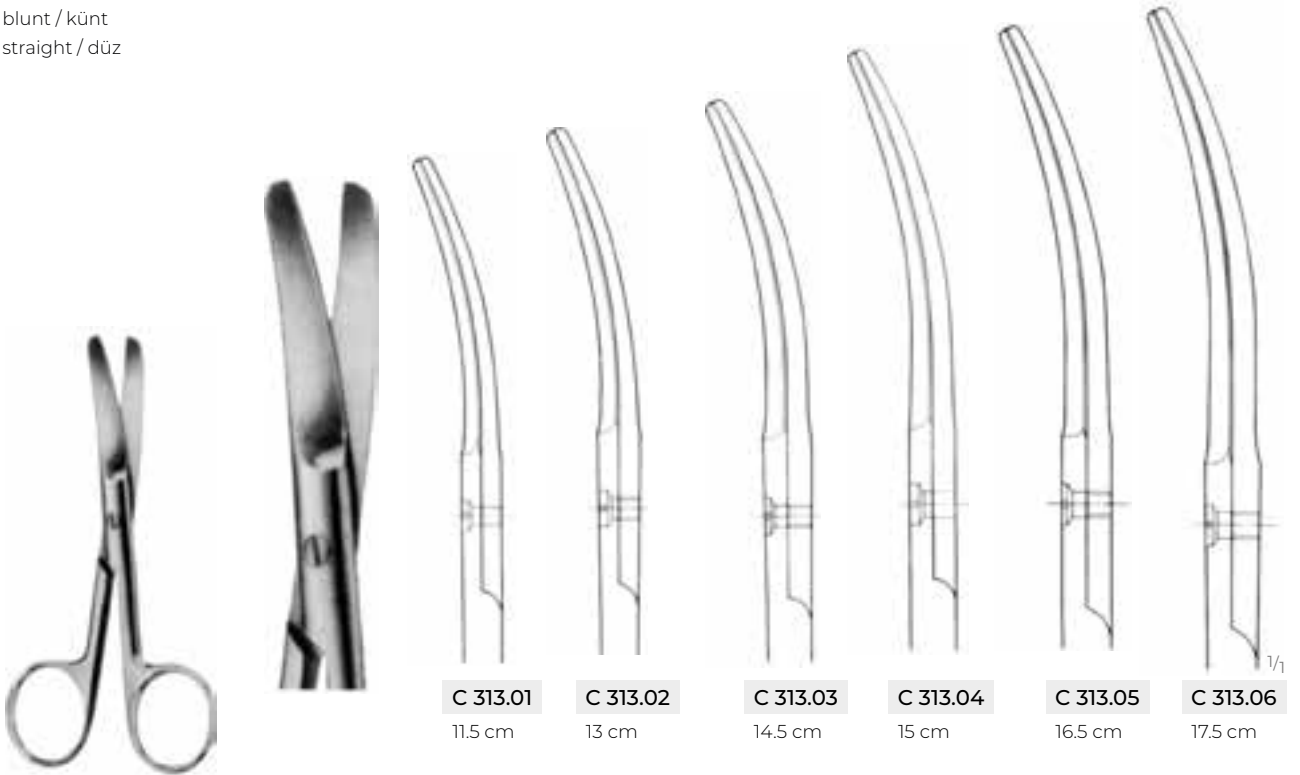
C 311.01 - C 311.07

standart pattern / standard model
sharp-blunt / sivri-künt
curved / eğri



C 312.02 - C 312.06

standart pattern / standard model
blunt / künt
straight / düz



COOPER

C 313.01 - C 313.06

standart pattern / standard model
blunt / künt
curved / eğri



C 314.01 - C 314.05

standart pattern / standard model
sharp / sivri
straight / düz



C 314.01
11.5 cm



C 314.02
13 cm



C 314.03
14.5 cm



C 314.04
15 cm



C 314.05
16.5 cm



C 315.01 - C 315.05

standart pattern / standard model
sharp / sivri
curved / eğri



C 315.01
11.5 cm



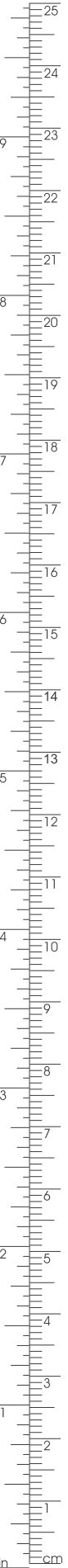
C 315.02
13 cm

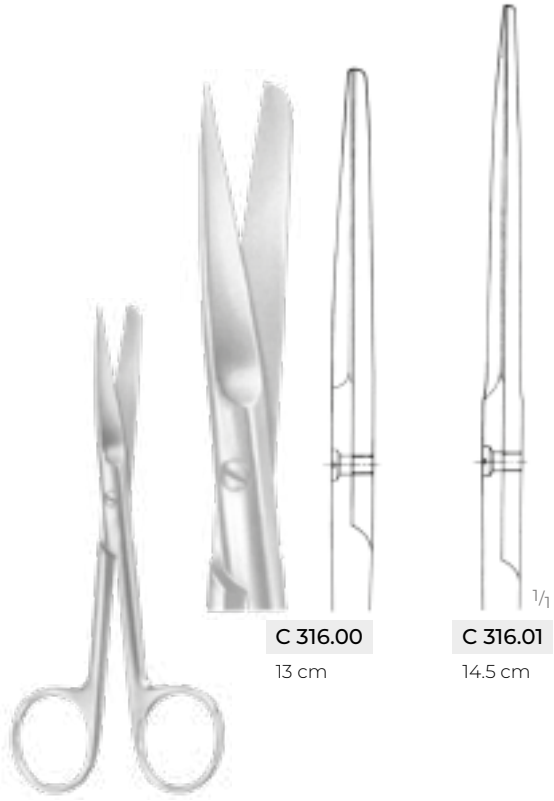


C 315.03
14.5 cm



C 315.04
15 cm



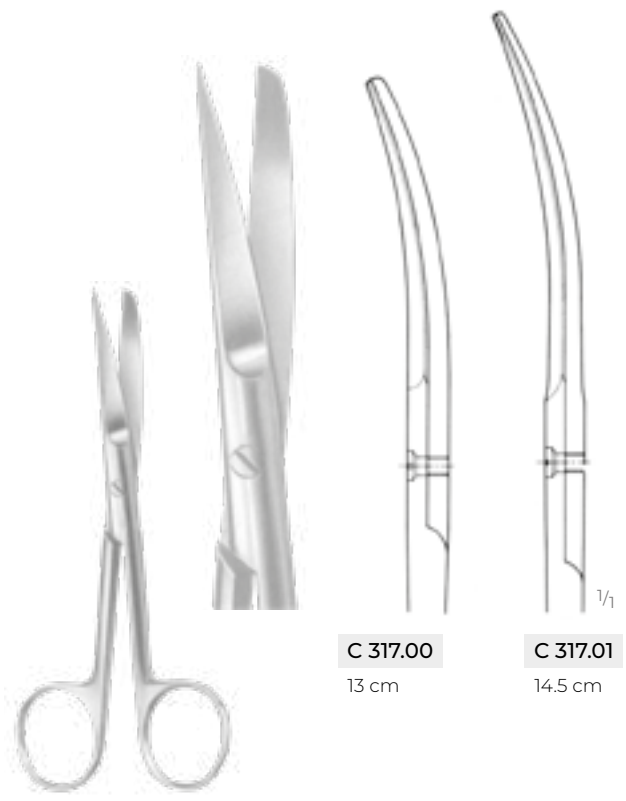


C 316.00
13 cm

C 316.01
14.5 cm

C 316.00 - C 316.01

slender pattern / narin model
sharp-blunt / sivri-künt
straight / düz

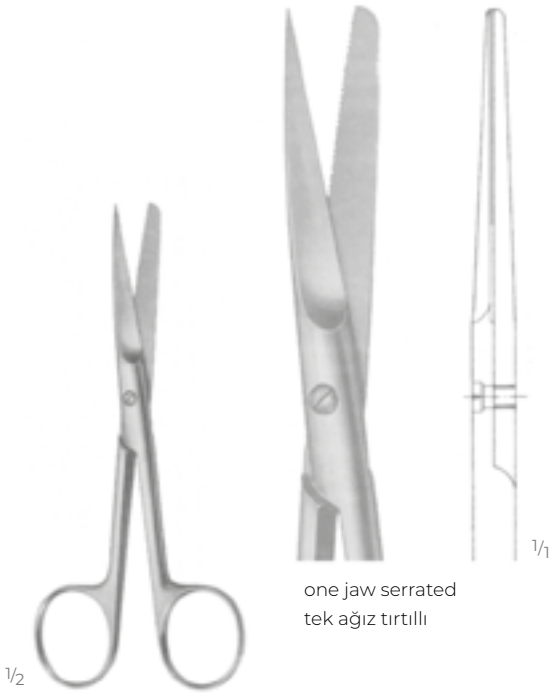


C 317.00
13 cm

C 317.01
14.5 cm

C 317.00 - C 317.01

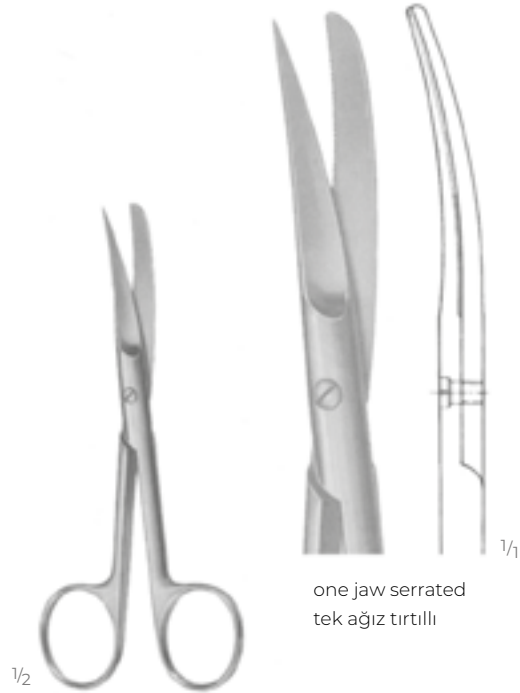
slender pattern / narin model
sharp-blunt / sivri-künt
curved / eğri



one jaw serrated
tek ağız tırtıllı

C 318.00

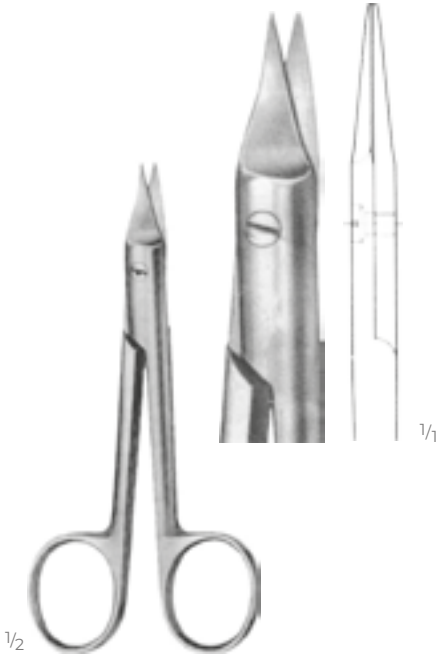
Scissors For Wound Edges
Yara Kenarı Makası
sharp-blunt / sivri-künt
straight / düz
13 cm



one jaw serrated
tek ağız tırtıllı

C 319.01

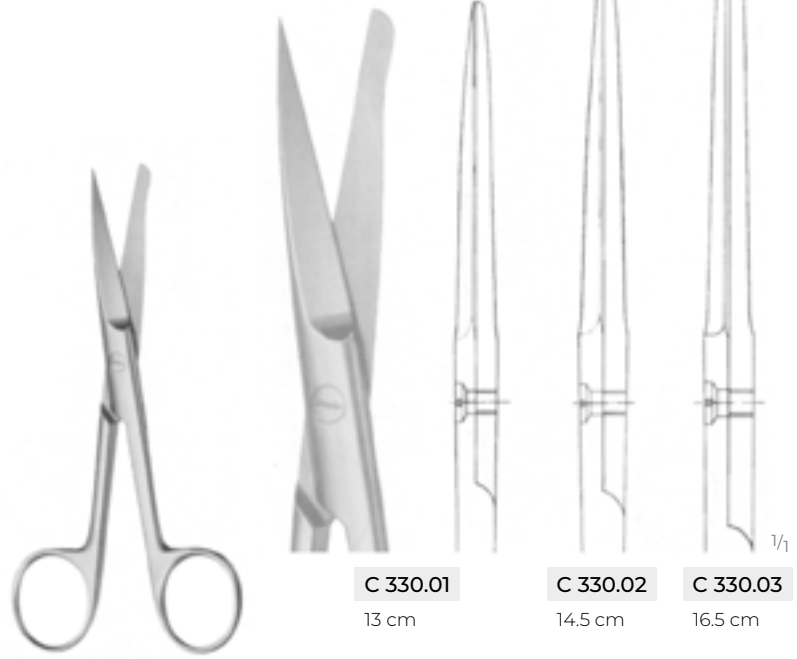
Scissors For Wound Edges
Yara Kenarı Makası
sharp-blunt / sivri-künt
curved / eğri
13 cm



SYSTRUNK

C 660.00

Surgical Scissors
Cerrahi Makas
13 cm



C 330.01

13 cm

C 330.02

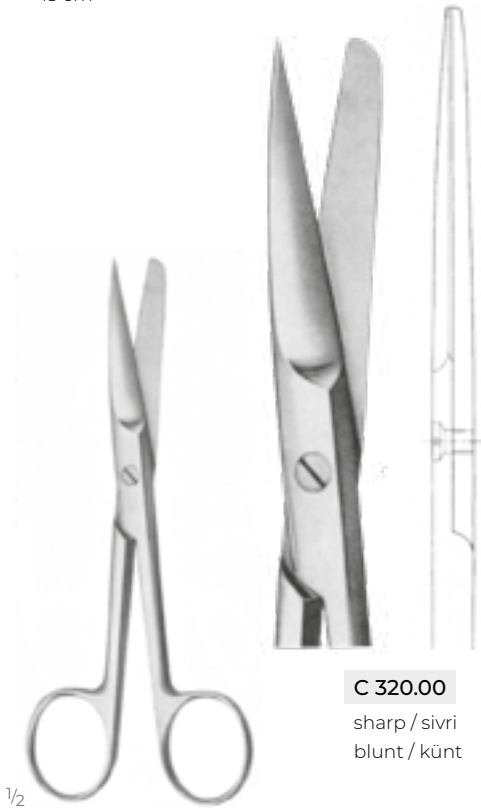
14.5 cm

C 330.03

16.5 cm

C 330.01 - C 330.03

Incision Scissors
İnzisyon Makas
straight / düz



C 320.00

sharp / sivri
blunt / künt

C 321.00

blunt / künt
blunt / künt

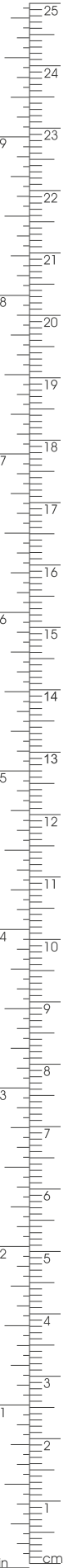
C 321.01

blunt / künt

DEAVER

C 320.00 - C 321.01

Surgical Scissors
Cerrahi Makas
14.5 cm





Delicate Dissecting Scissors, Dissecting Scissors, Bulldog Scissors Hassas Diseksiyon Makasları, Diseksiyon Makasları, Buldog Makasları



GRAEFE

C 360.00

Dissecting Scissors
Diseksiyon Makası
blunt / künt
10 cm



KILNER

C 224.00

Delicate Dissecting Scissors
Hassas Diseksiyon Makası
11.5 cm



COTTLE

C 368.00

Bulldog Scissors
Buldog Makası
11.5 cm



COTTLE-MASING

C 370.00 - C 371.00

Dissecting Scissors
Diseksiyon Makası
10.5 cm

C 370.00
sharp / sivri

C 371.00
blunt / künt



C 365.00

straight / düz

C 366.00

Dissecting Scissors
Diseksiyon Makası
curved / eğri
11.5 cm

C 365.00

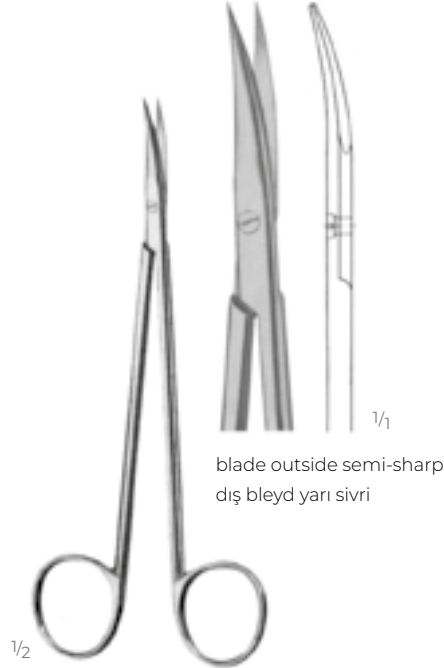
C 366.00



JAMESON-WERBER

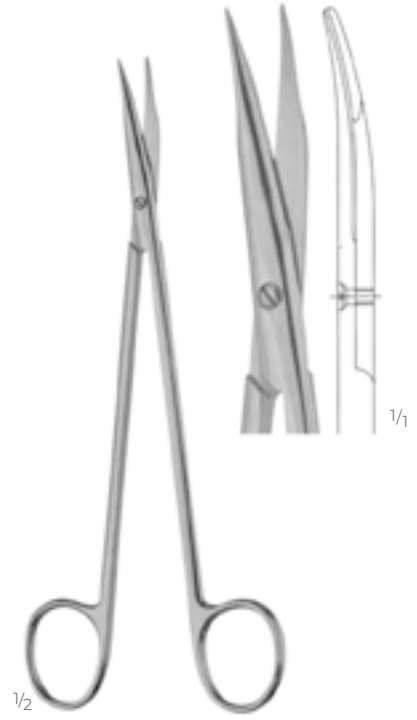
C 385.00

Dissecting Scissors
Diseksiyon Makası
13 cm



C 258.00

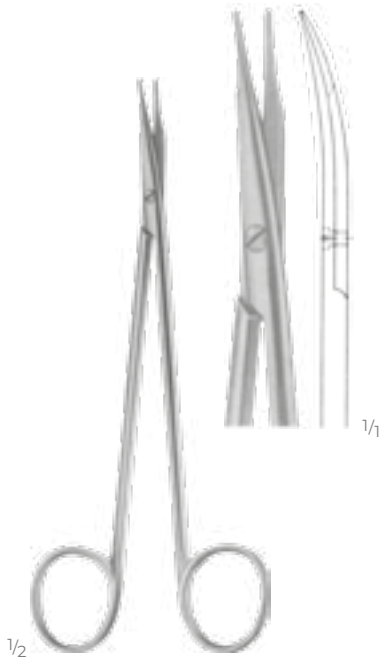
Nerve Dissecting Scissors
Sinir Diseksiyon Makası
15 cm



POTTS

C 384.00

Dissecting Scissors
Diseksiyon Makası
18 cm



JAMESON

C 386.00

Dissecting Scissors
Diseksiyon Makası
15 cm



REYNOLDS

C 387.00 - C 387.01

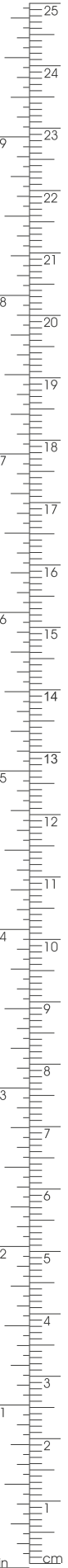
Dissecting Scissors
Diseksiyon Makası

C 387.00

14.5 cm

C 387.01

17.5 cm





Vascular and Tendon Scissors, Delicate Dissecting Scissors Damar ve Tendon Makasları, Hassas Diseksiyon Makasları



C 396.00

C 396.10

straight / düz curved / eğri

STEVENS

C 396.00 - C 396.10

Vascular and Tendon Scissors
Damar ve Tendon Makası

10 cm



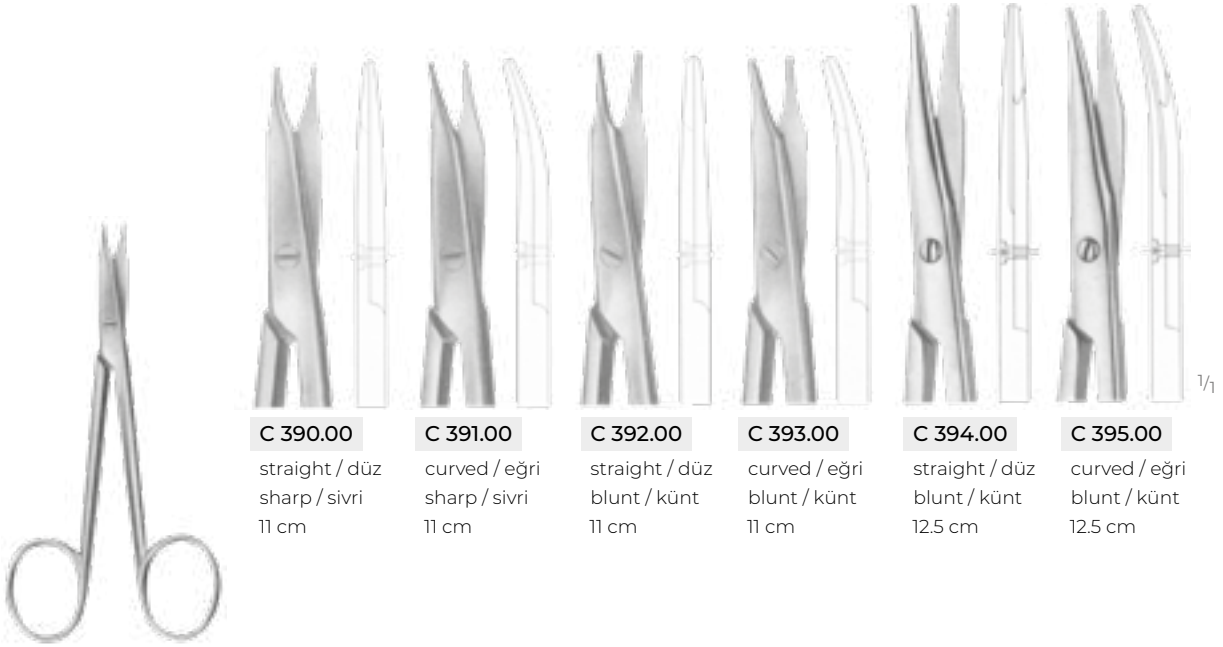
FineCut

STEVENS

C 397.00

Delicate Dissecting Scissors
Hassas Diseksiyon Makası

11 cm



C 390.00

straight / düz
sharp / sivri
11 cm

C 391.00

curved / eğri
sharp / sivri
11 cm

C 392.00

straight / düz
blunt / künt
11 cm

C 393.00

curved / eğri
blunt / künt
11 cm

C 394.00

straight / düz
blunt / künt
12.5 cm

C 395.00

curved / eğri
blunt / künt
12.5 cm

STEVENS

C 390.00 - C 395.00

Vascular and Tendon Scissors
Damar ve Tendon Makası



LITTLER

C 380.00

Dissecting Scissors, Tips With Eye Suture
Diseksiyon Makası İp Kesici, Delikli
11.5 cm



KILNER

C 382.00 - C 382.01

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

C 382.00

curved / eğri
15 cm

C 382.01

curved / eğri
15 cm



FOMON

C 265.00 - C 266.00

Dissecting Scissors
Diseksiyon Makası

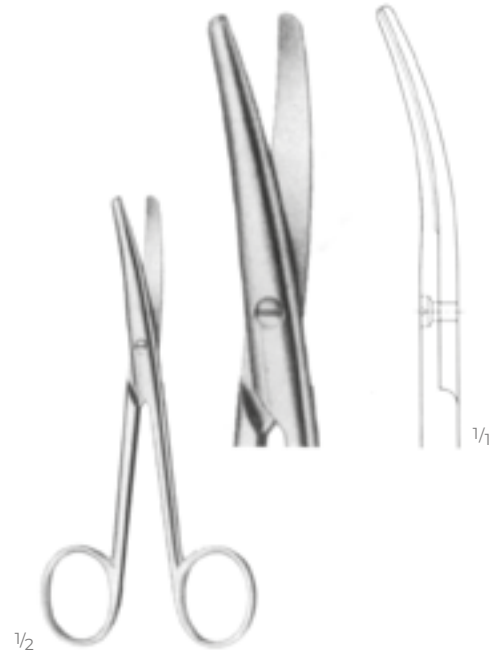
C 265.00

curved / eğri
11.5 cm



C 266.00

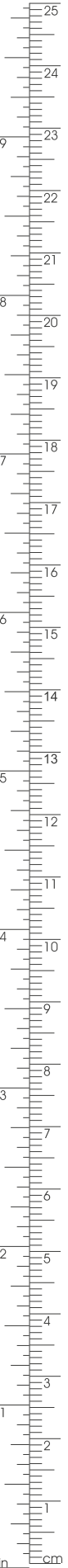
curved / eğri
13.5 cm

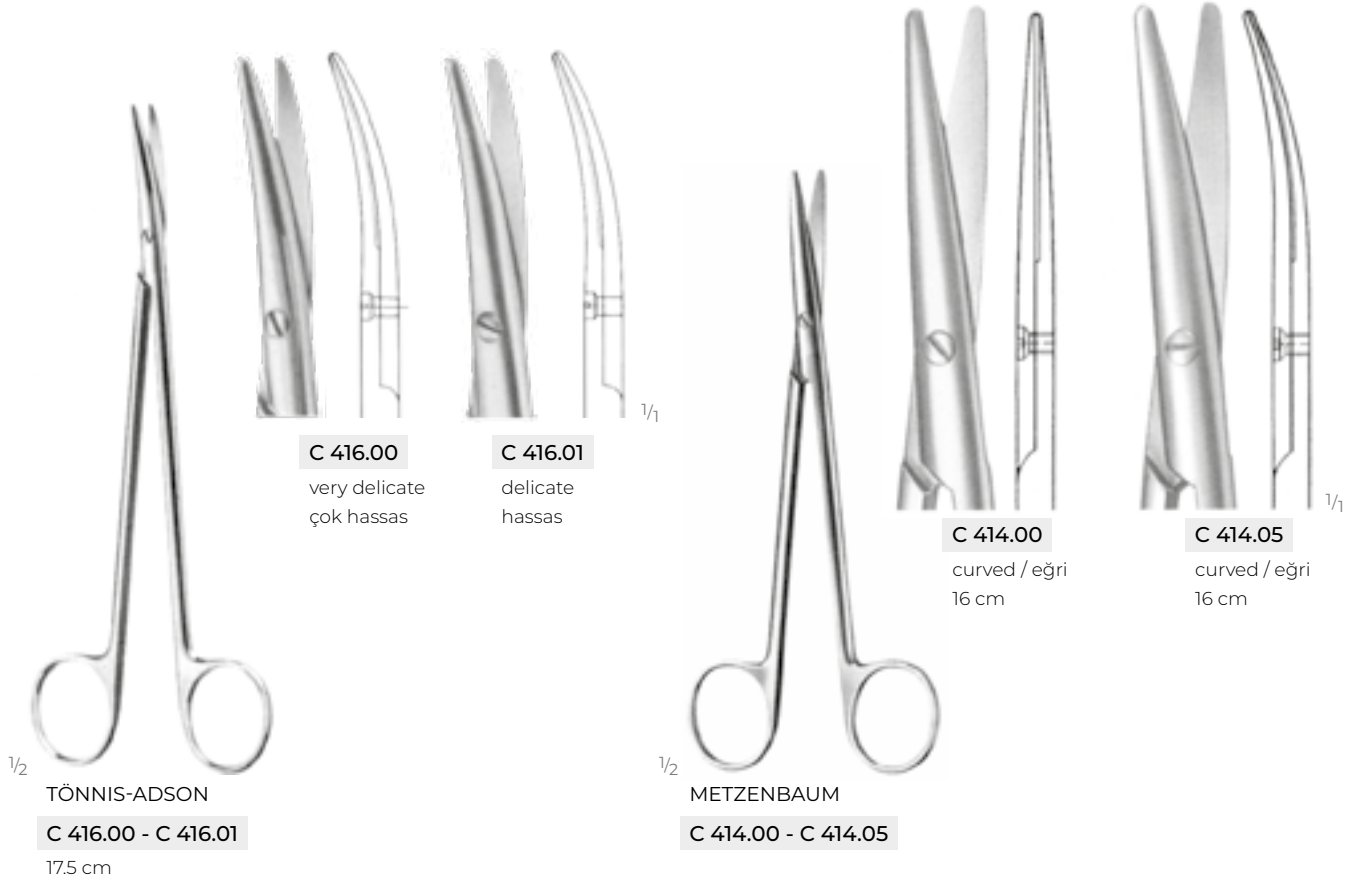


LANDOLT

C 268.00

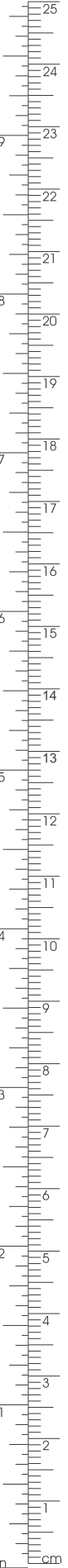
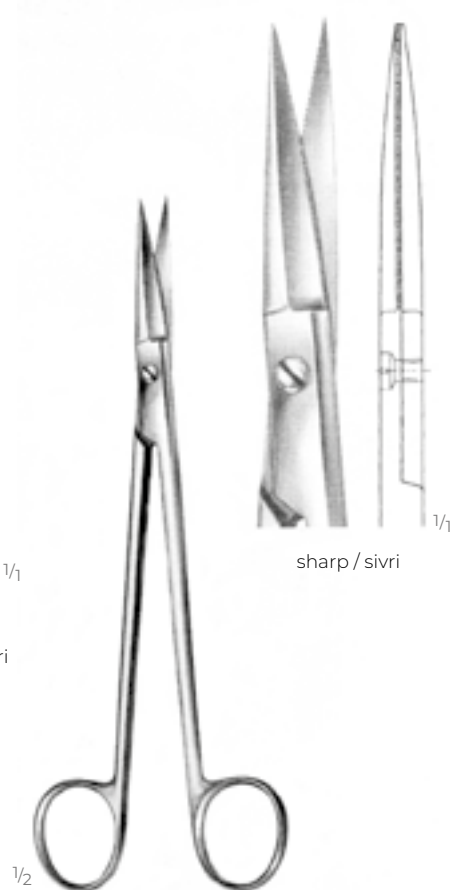
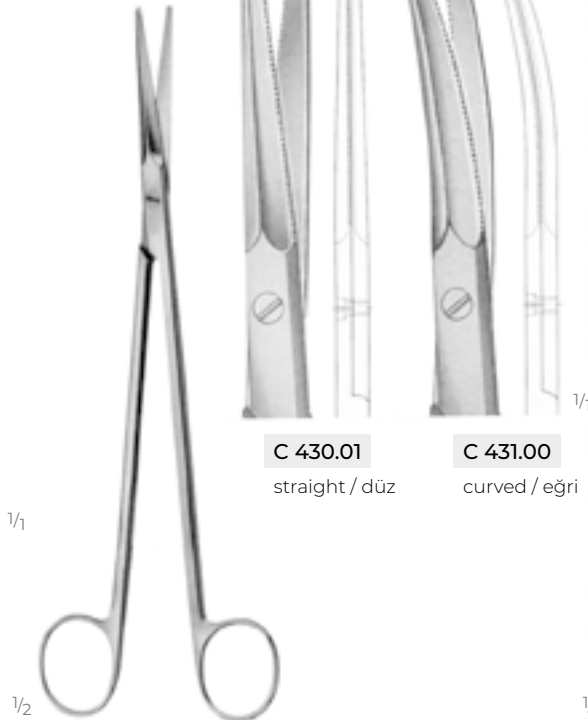
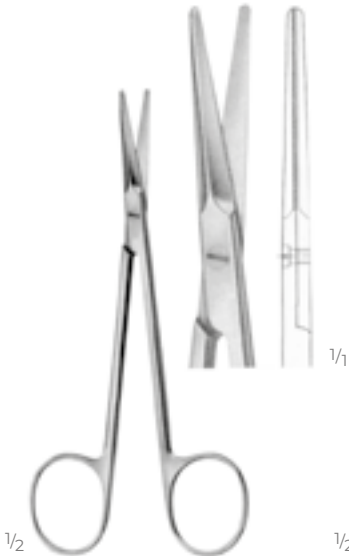
Enucleation Scissors
Enuklasyon Makası
12 cm







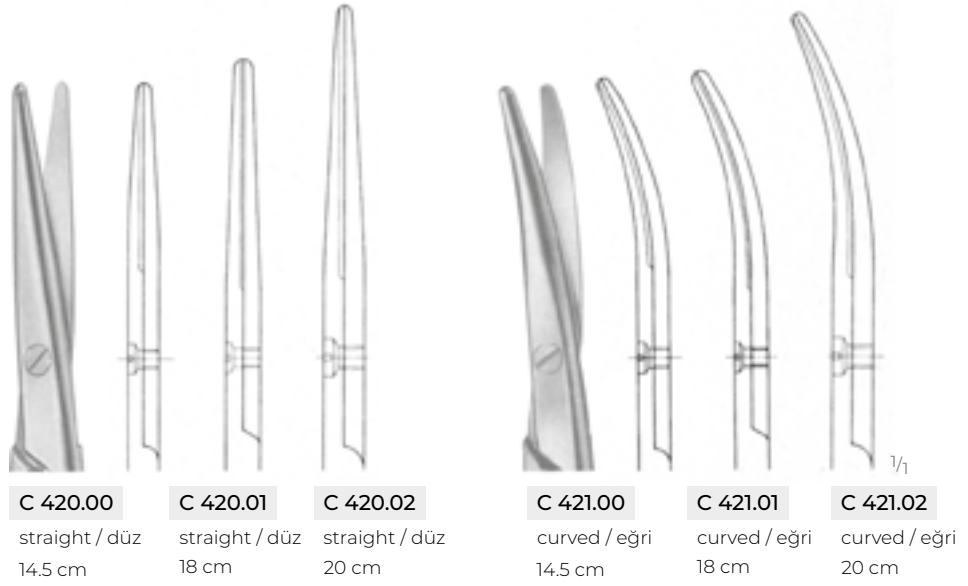
1/1





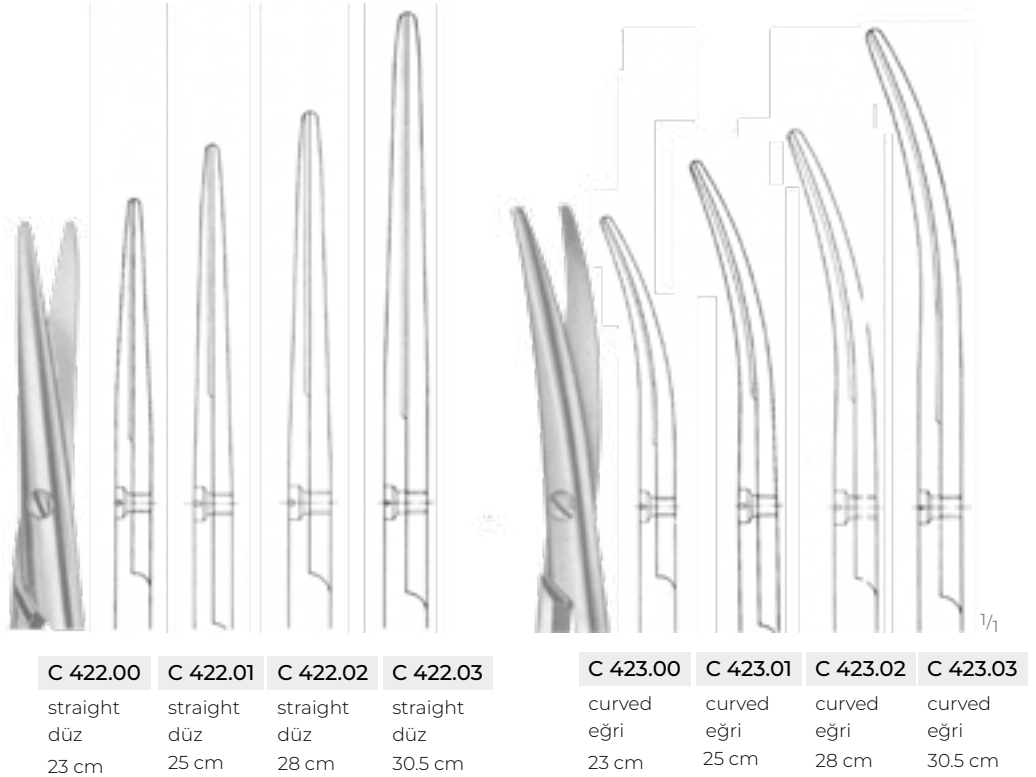
METZENBAUM

C 420.00 - C 421.02



NELSON-METZENBAUM

C 422.00 - C 423.03





MAYO

C 440.00 - C 441.02



C 440.00
straight / düz
14 cm



C 440.01
straight / düz
15.5 cm



C 440.02
straight / düz
17 cm



C 441.00
curved / eğri
14 cm



C 441.01
curved / eğri
15.5 cm



C 441.02
curved / eğri
17 cm

1/1



MAYO-STILLE

C 442.00 - C 443.01



C 442.00
straight / düz
14 cm



C 442.01
straight / düz
17 cm

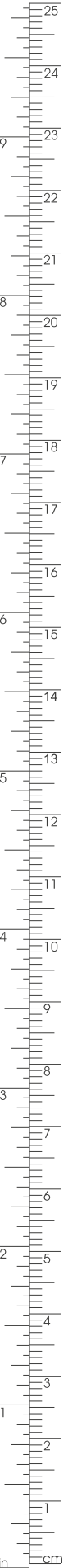


C 443.00
curved / eğri
14 cm



C 443.01
curved / eğri
17 cm

1/1

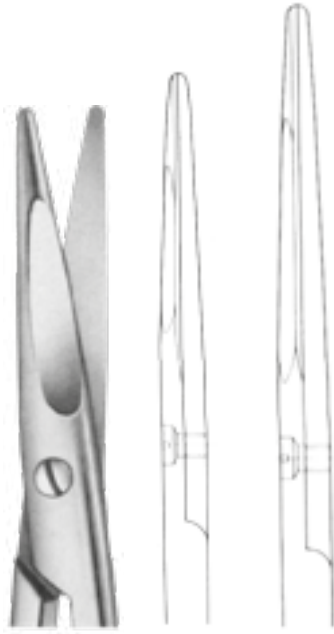




MAYO-STILLE

C 446.00 - C 447.01

with chamfered blades
uç kısmı oyuk yapraklı



C 446.00

14 cm

C 446.01

17 cm



C 447.00

14 cm

C 447.01

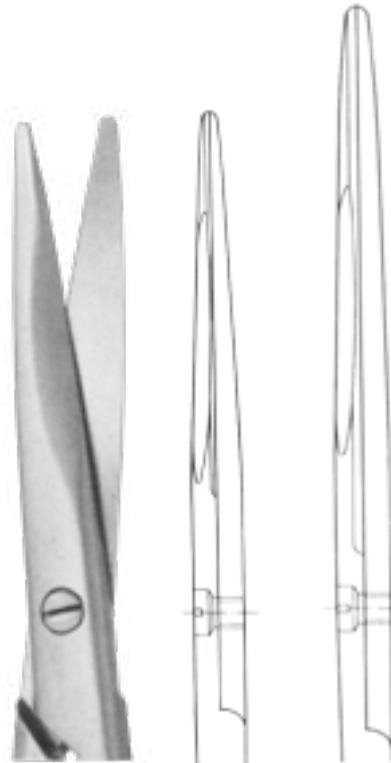
17 cm



MAYO

C 449.00 - C 450.01

with chamfered blades
uç kısmı oyuk yapraklı



C 449.00

19 cm

C 449.01

21.5 cm

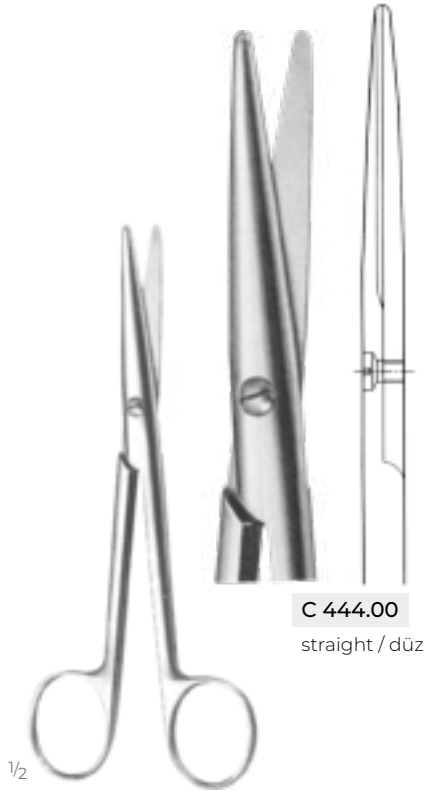


C 450.00

19 cm

C 450.01

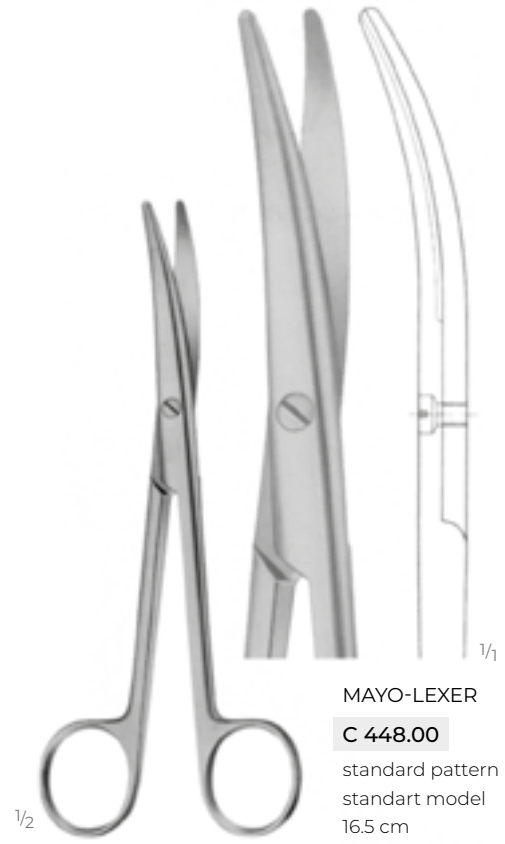
21.5 cm



C 444.00
straight / düz

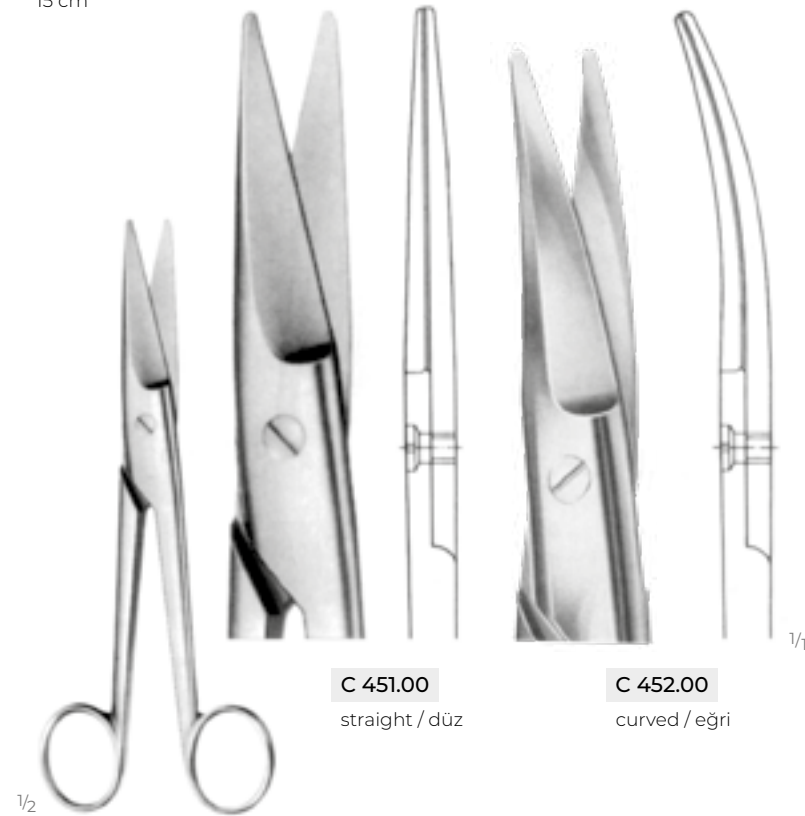


C 445.00
curved / eğri

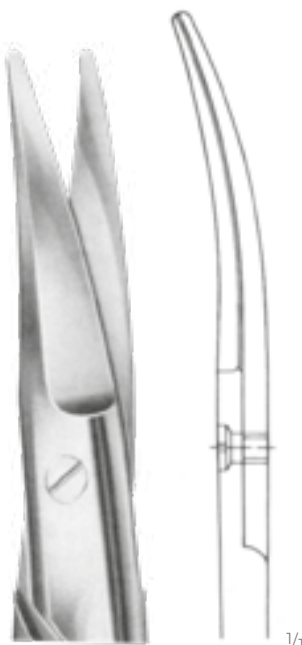


MAYO-LEXER
C 448.00
standard pattern
standart model
16.5 cm

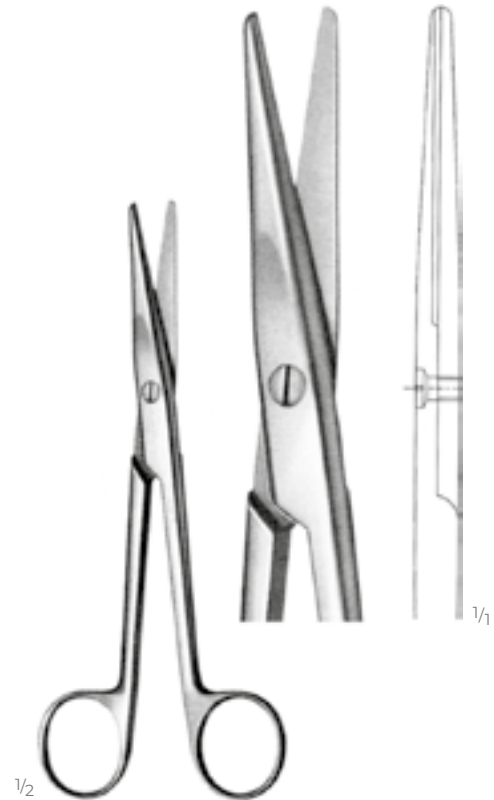
STILLE
C 444.00 - C 445.00
15 cm



C 451.00
straight / düz

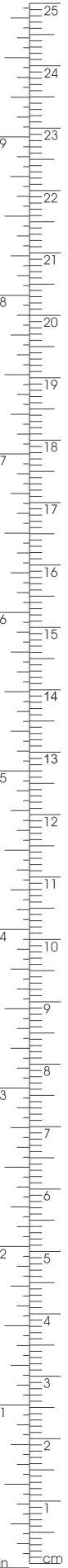


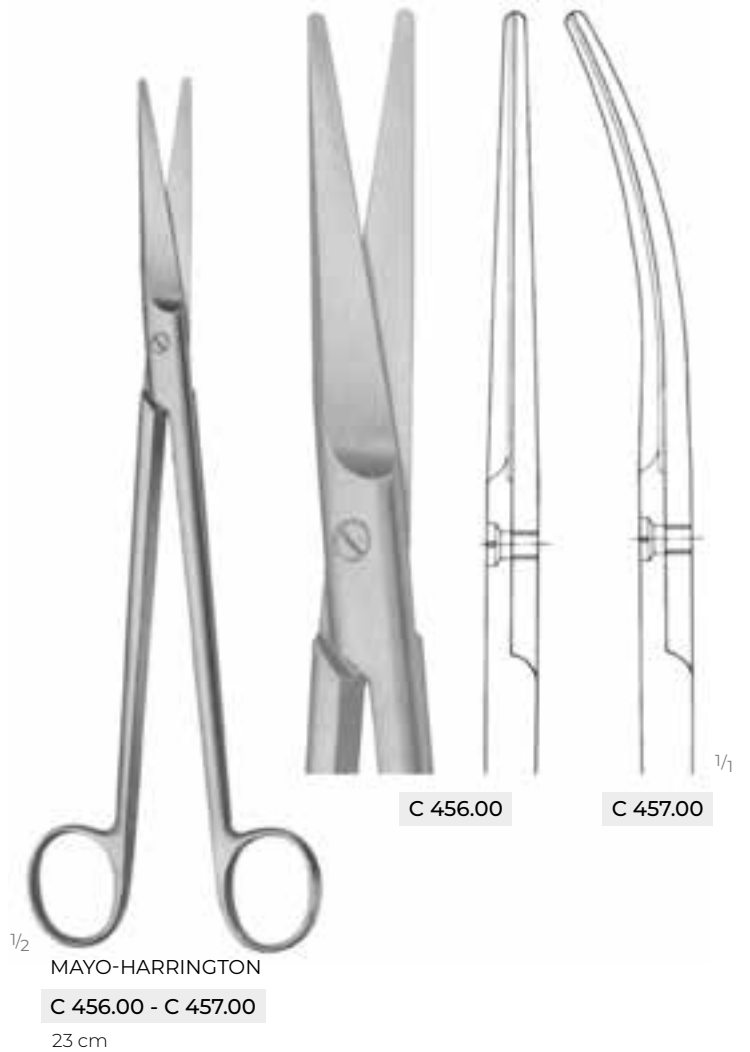
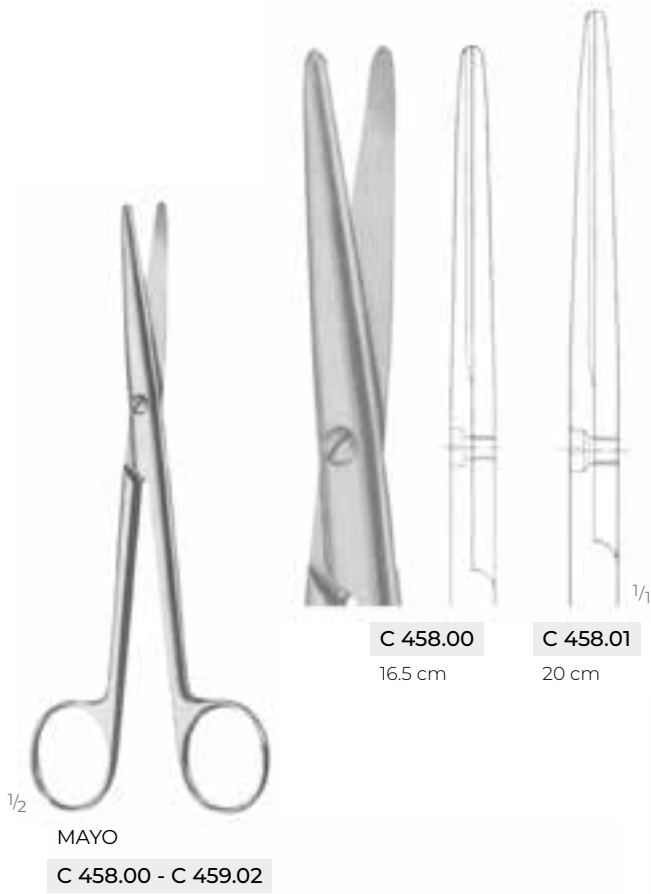
C 452.00
curved / eğri

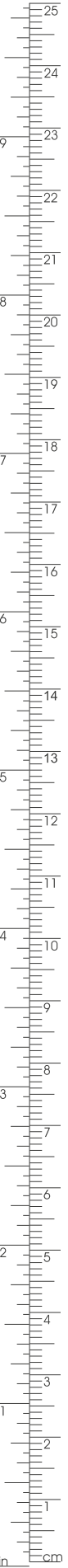
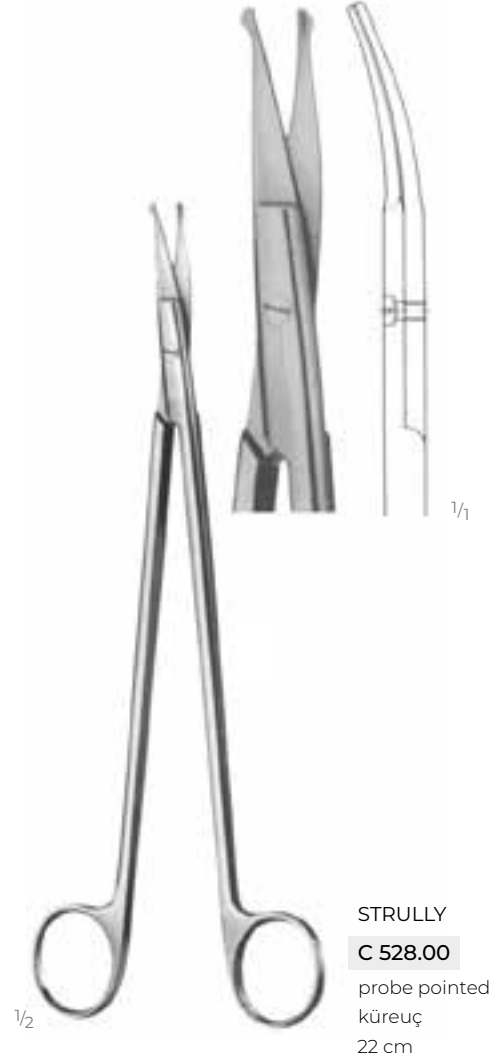
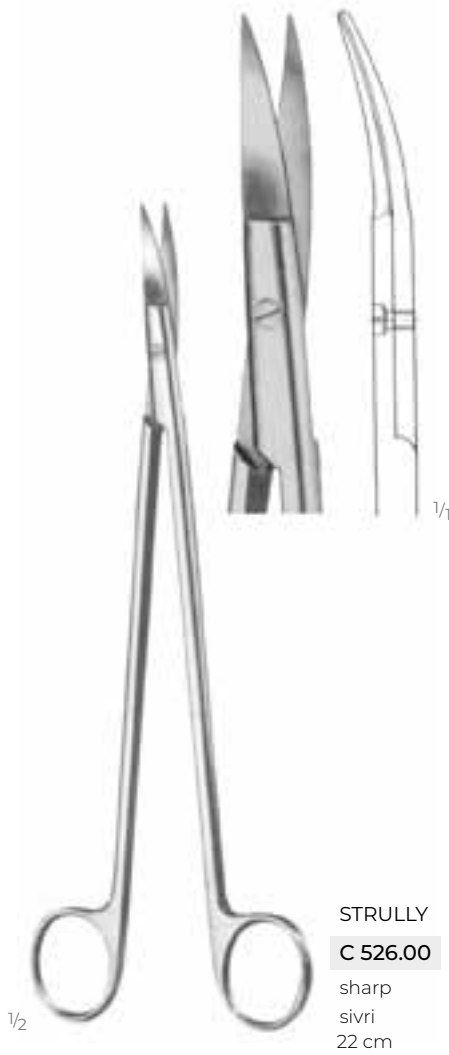
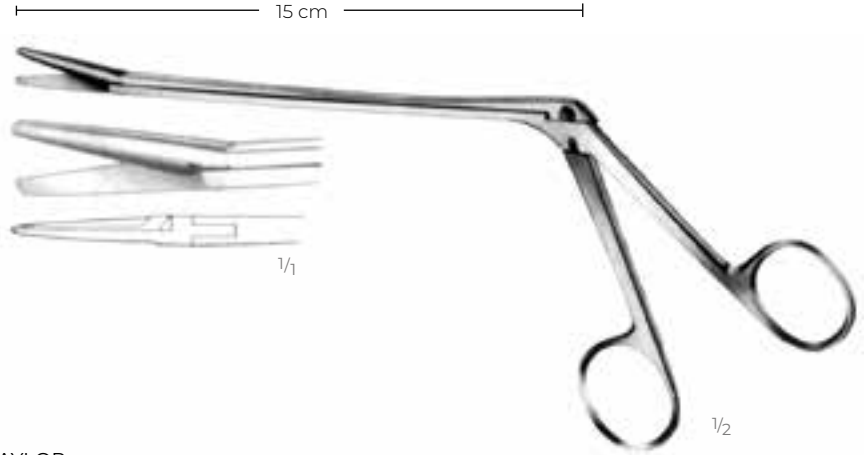
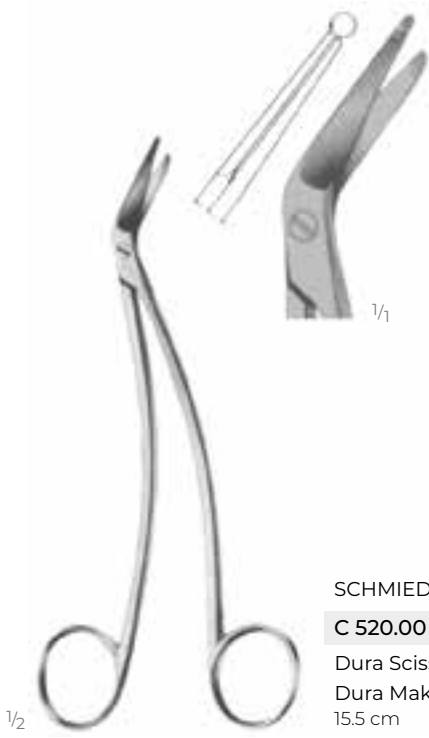


MAYO-LEXER
C 453.00
standard pattern / standart model
16.5 cm

MAYO-NOBLE
C 451.00 - C 452.00
geniş model / broad patterns
16.5 cm









Delicate Scissors Hassas Makaslar

HARDTIPS

BAHADIR

HardTips scissors with inserted carbide cutting edges

- Excellent Cutting
- Long working

Karbür kesme ucu yerleştirilmiş HardTips makaslar

- Mükemmel kesim
- Uzun çalışma ömrü



C 710.00 - C 711.00

Delicate Ligature Scissors
Hassas Ligatür Makasları
11 cm



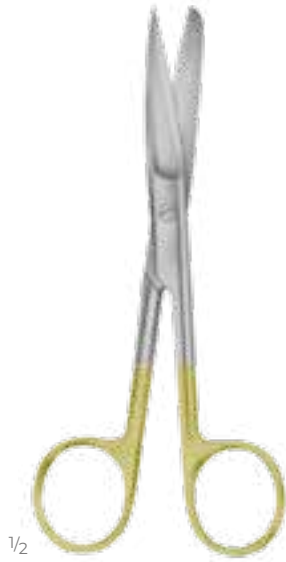
C 712.00 - C 713.00

12 cm

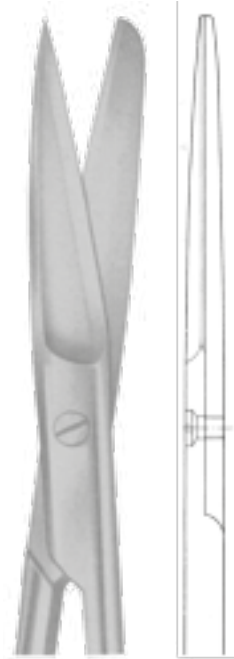


C 715.00

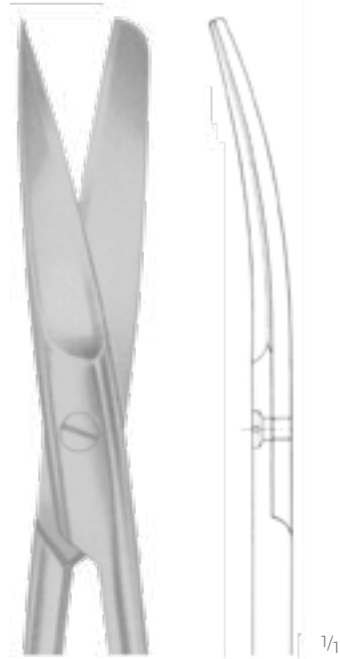
curved / eğri
13 cm



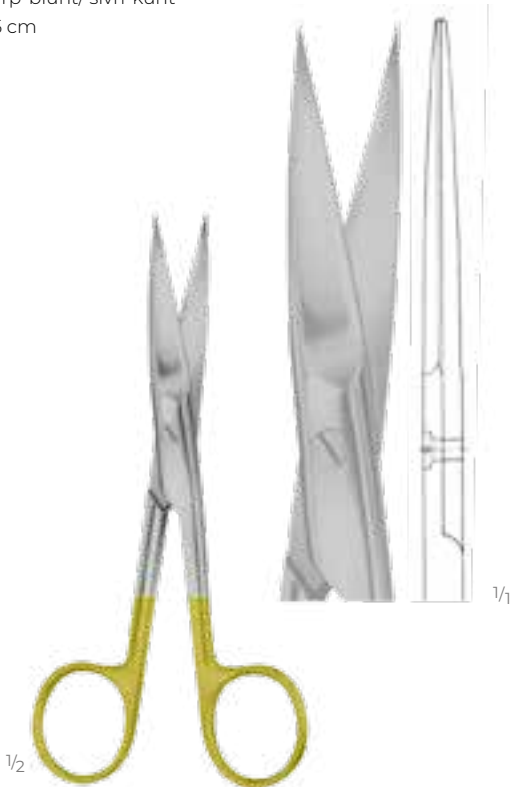
C 720.03 - C 721.03
sharp-blunt/ sivri-künt
14.5 cm



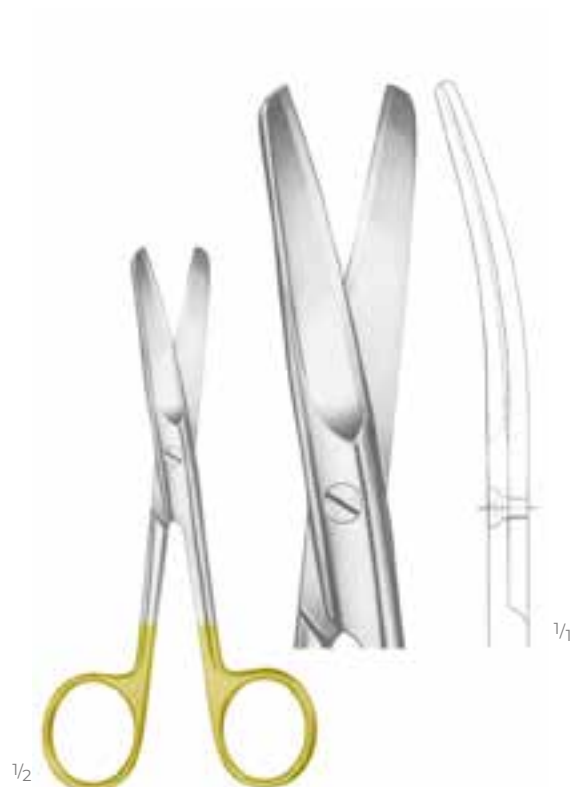
C 720.03
straight / düz



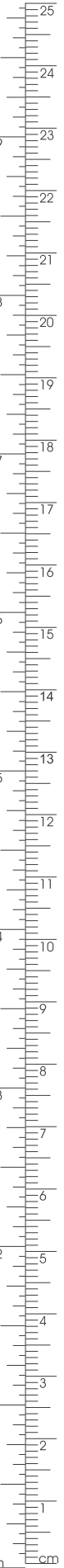
C 721.03
curved / eğri



C 722.00
14.5 cm



C 723.03
14.5 cm

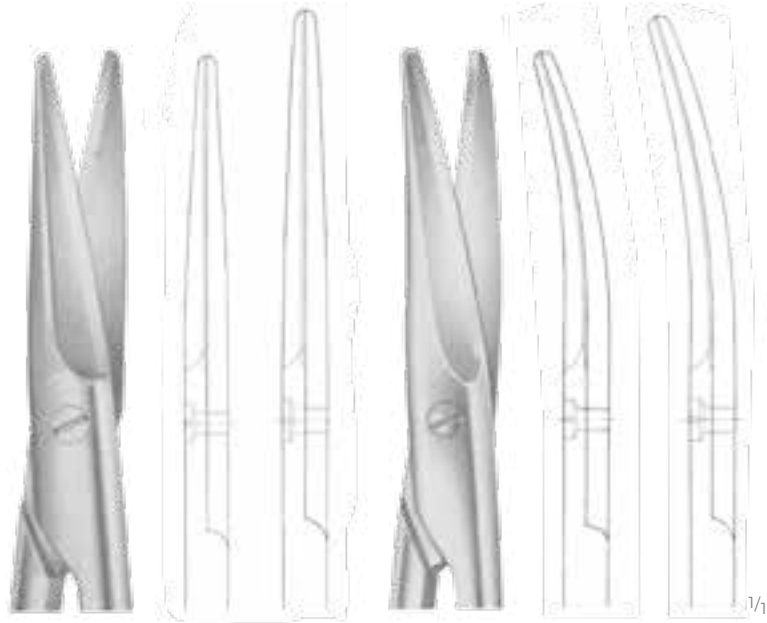




MAYO

C 725.00 - C 726.01

Dissecting Scissors
Diseksiyon Makası



C 725.00

straight / düz
14 cm

C 725.01

straight / düz
17 cm

C 726.00

curved / eğri
14 cm

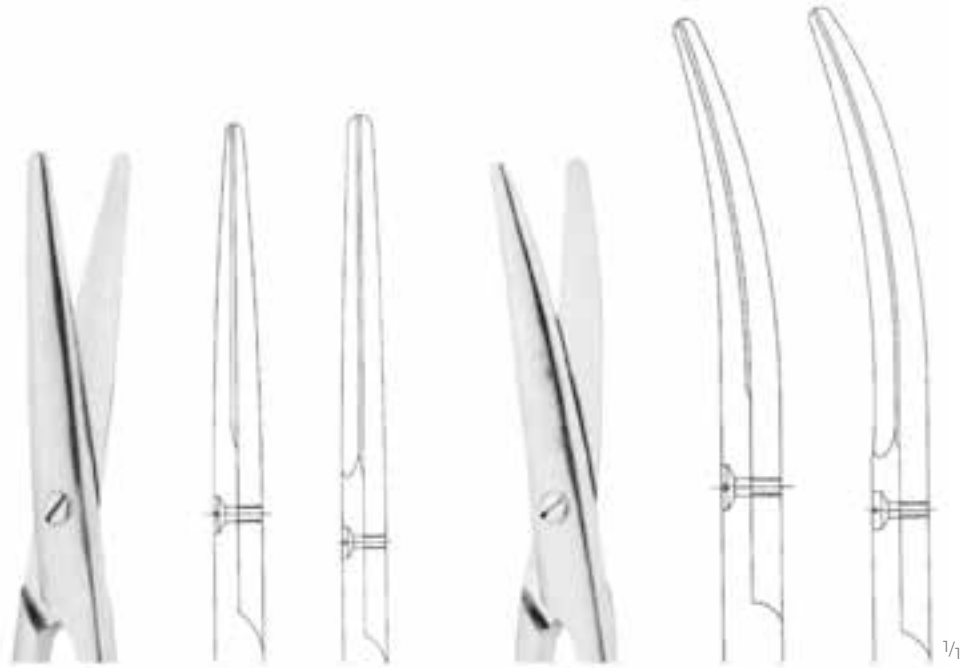
C 726.01

curved / eğri
17 cm



MAYO

C 727.10 - C 728.13



C 727.10

17 cm

C 728.11

17 cm

C 727.13

23 cm

C 728.13

23 cm

FineCut



1/2

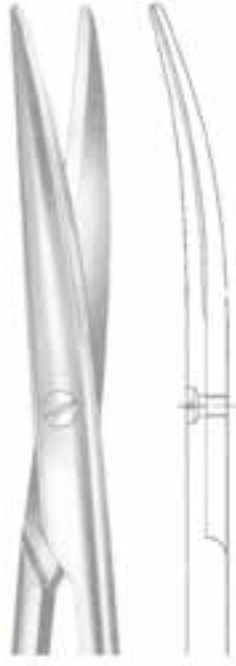
LEXER

C 730.00

narrow

dar

16.5 cm



FineCut



1/2

MAYO-LEXER

C 731.00

16.5 cm



FineCut



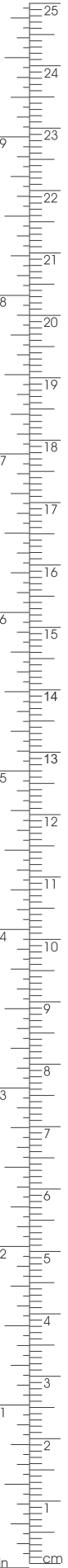
METZENBAUM-NELSON

C 731.00

curved

eğri

35 cm







NELSON-METZENBAUM

C 768.00 - C 768.02



C 768.00

26 cm



C 768.01

28 cm



C 768.02

28.5 cm



1/1



NELSON-METZENBAUM (MC INDOE)

C 760.00 - C 761.01



C 760.00

23 cm



C 761.00

23 cm



C 761.01

30 cm

1/1



1/2

METZENBAUM

C 766.00

23 cm

broad blade ends
geniş bleyd ucu





FineCut



TÖNNIS-ADSON

C 758.00

curved / eğri
17.5 cm

FineCut



METZENBAUM

C 763.00 - C 763.02

C 763.00

straight / düz
20 cm

C 763.01

straight / düz
20 cm

C 763.02

straight / düz
20 cm

FineCut



METZENBAUM

C 764.00 - C 764.02

C 764.00

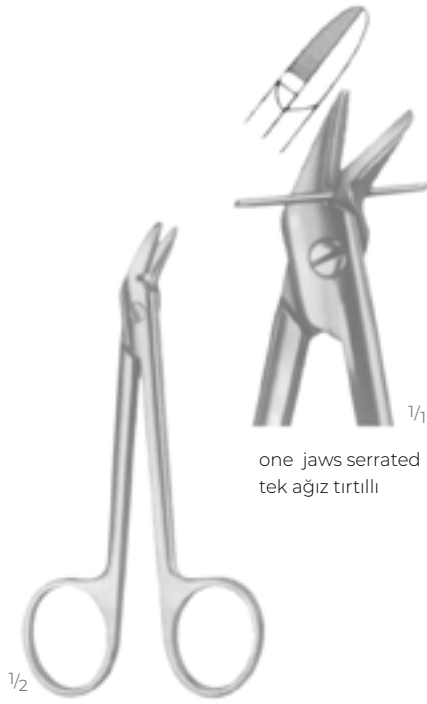
curved / eğri
18 cm

C 764.01

curved / eğri
20 cm

C 764.02

curved / eğri
23 cm



C 668.00

Wire Cutting Scissors
Tel Kesme Makası
12 cm

one jaws serrated
tek ağız tırtıllı

HARDTIPS 



C 798.00

Wire Cutting Scissors
Tel Kesme Makası
12 cm

one jaws serrated
tek ağız tırtıllı

HARDTIPS 



C 511.01 - C 512.01

Vascular Scissors
Damar Makasları
22 cm

POTTS-DE MARTEL

C 511.01

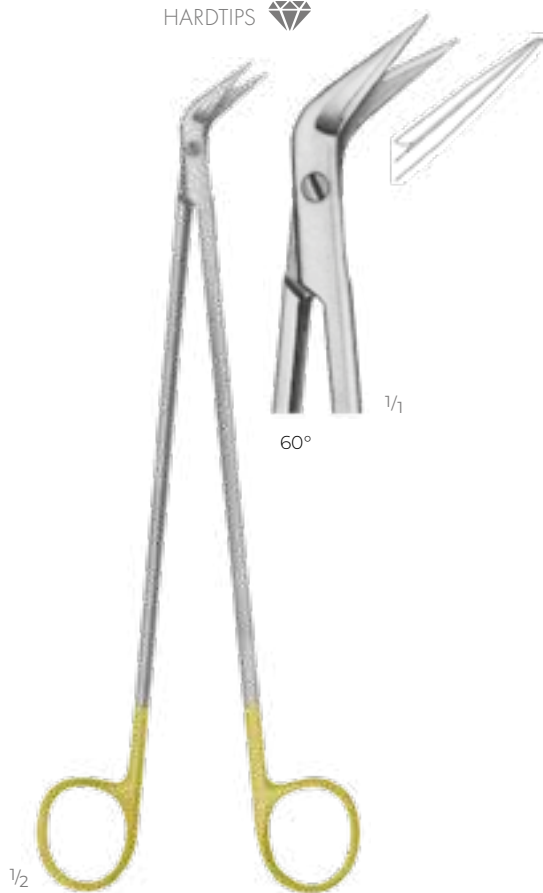
60°



MILLS

C 512.01

60°

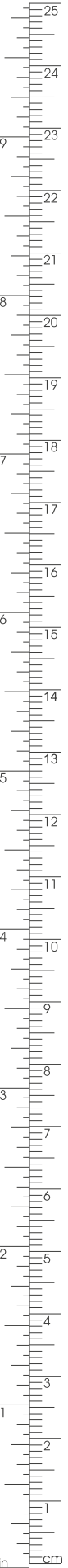


DE BAKEY

C 790.00

Vascular Scissors
Damar Makasları
22 cm

60°



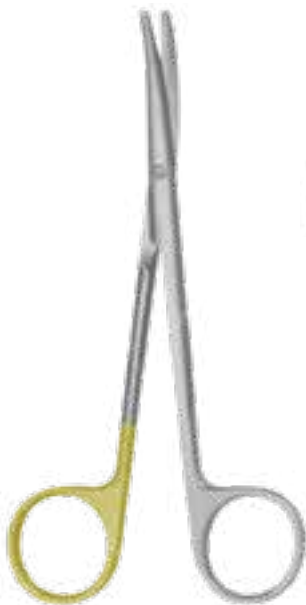


Cutting suture materials;

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

Dikiş malzemelerinin kesimi için

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



C 781.01

one jaws serrated
tek ağız tırtıllı
14.5 cm

C 780.00

one jaws serrated
tek ağız tırtıllı
18 cm

C 780.02

one jaws serrated
tek ağız tırtıllı
23 cm

C 780.03

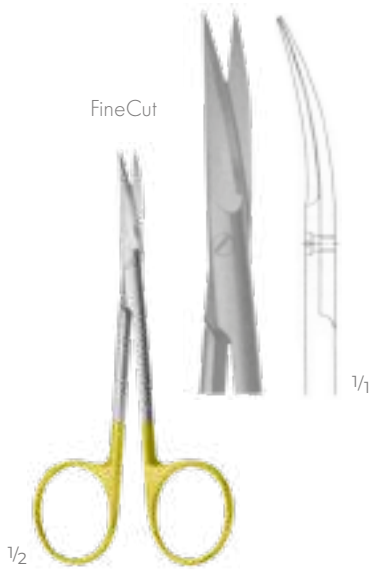
one jaws serrated
tek ağız tırtıllı
26 cm

C 780.05

one jaws serrated
tek ağız tırtıllı
35 cm

C 781.01 / C 780.00 - C 780.05

Ligature Scissors
Ligatür Makasları



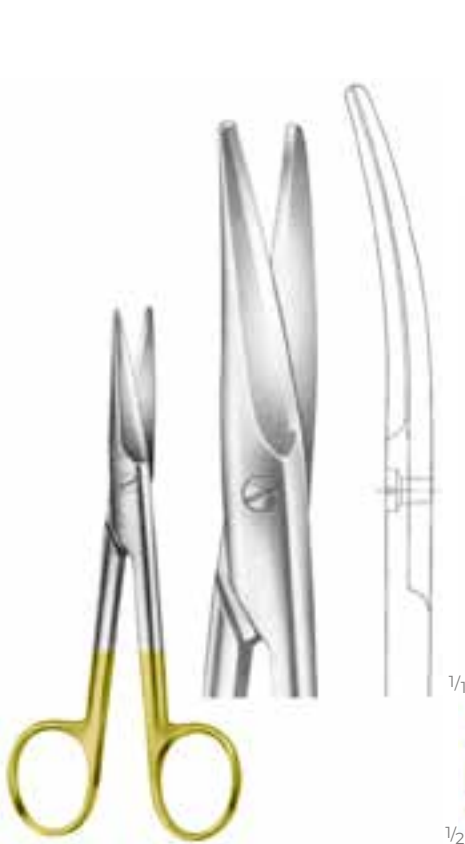
C 711.00G

Ligature Scissors / Dikiş Makası
curved / eğri
11 cm



C 723.03G

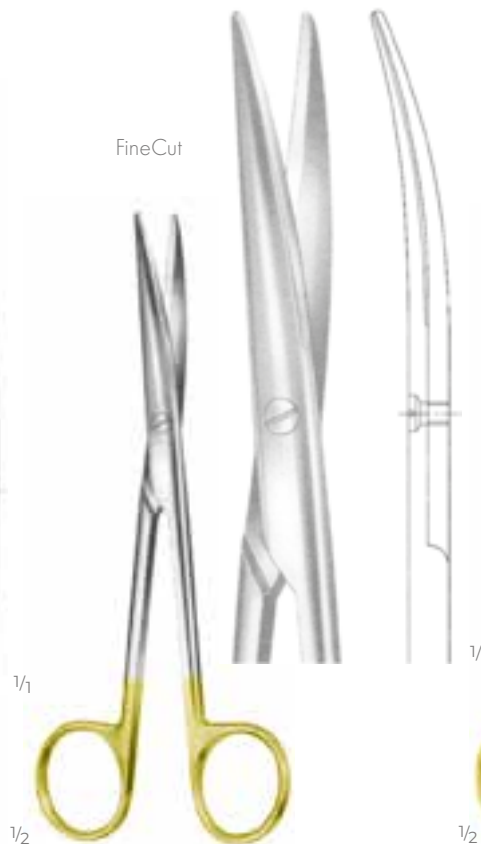
Cerrahi makas / Surgical Scissors
14.5 cm



MAYO

C 726.01G

Dissecting Scissors
Diseksiyon Makası
17 cm

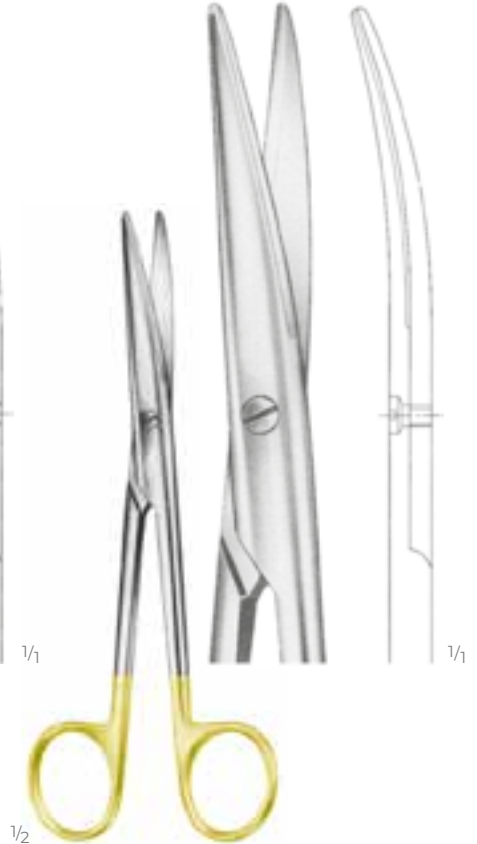


1/2

LEXER

C 730.00G

Dissecting Scissors
Diseksiyon Makası
16.5 cm

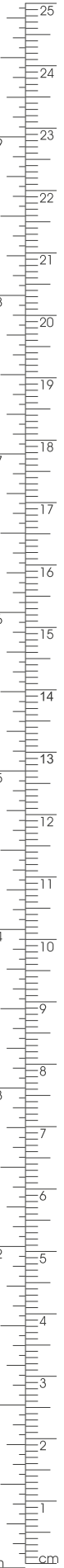


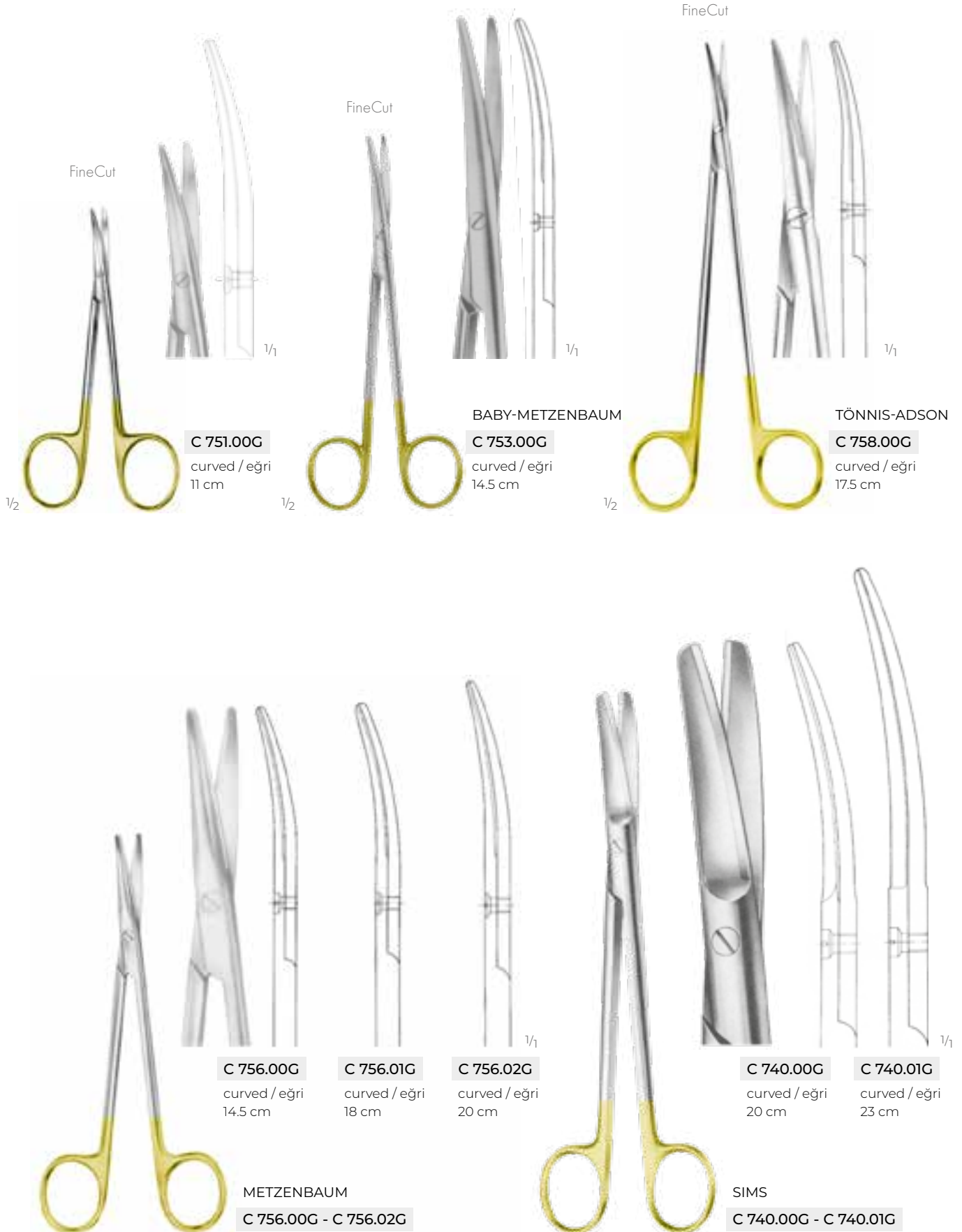
1/2

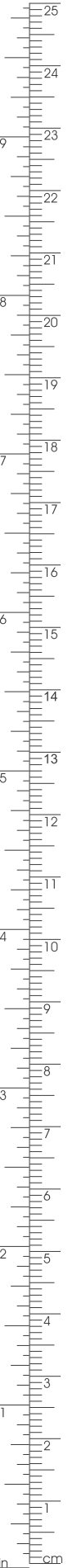
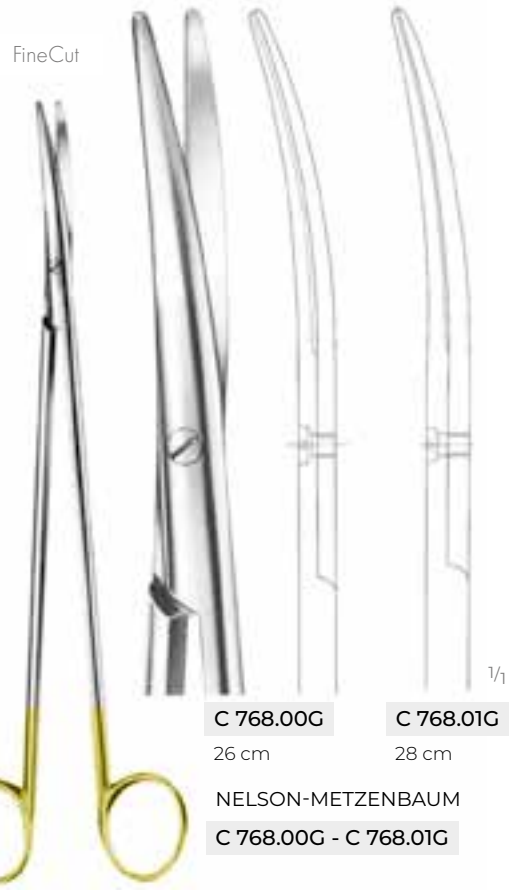
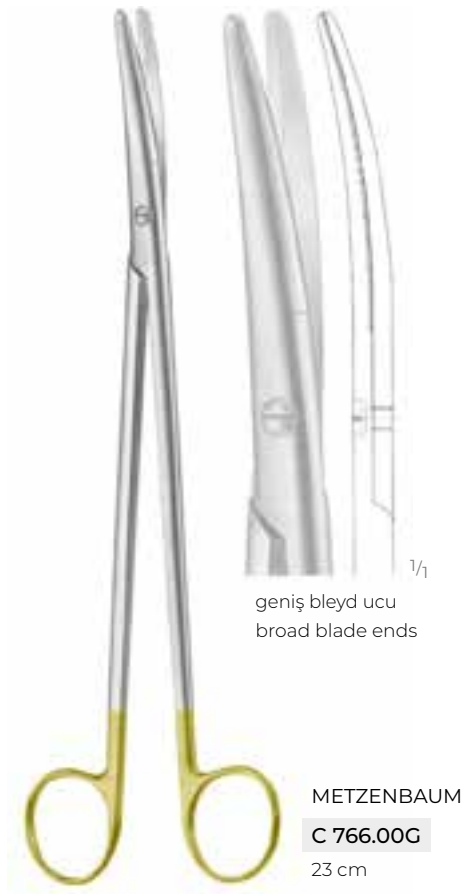
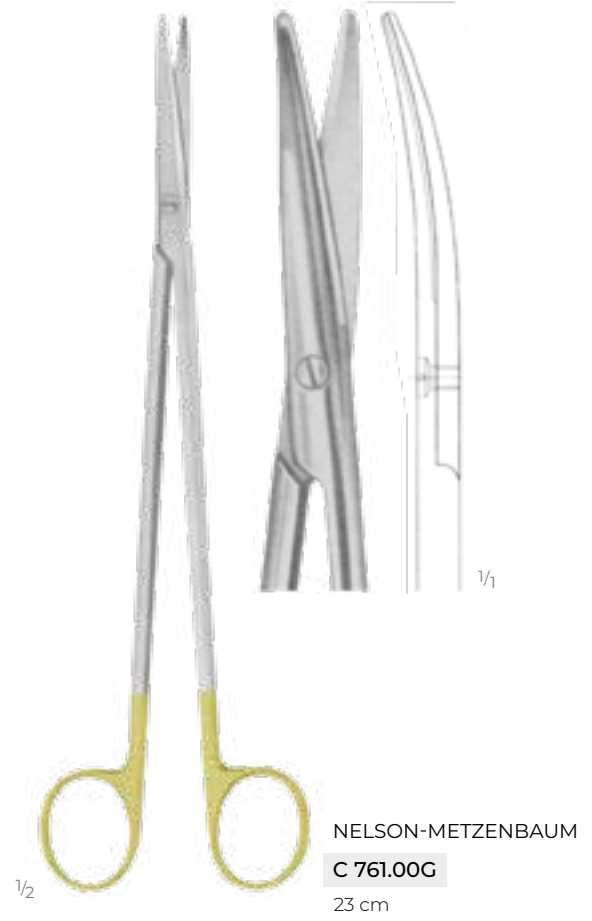
MAYO-LEXER

C 731.00G

Dissecting Scissors
Diseksiyon Makası
16.5 cm









Dissecting Scissors Diseksiyon Makasları

HARDTIPS

BAHADIR

HardCoated scissors

- Excellent Cutting
- Long working

HardCoated makaslar

- Mükemmel kesim
- Uzun çalışma ömrü

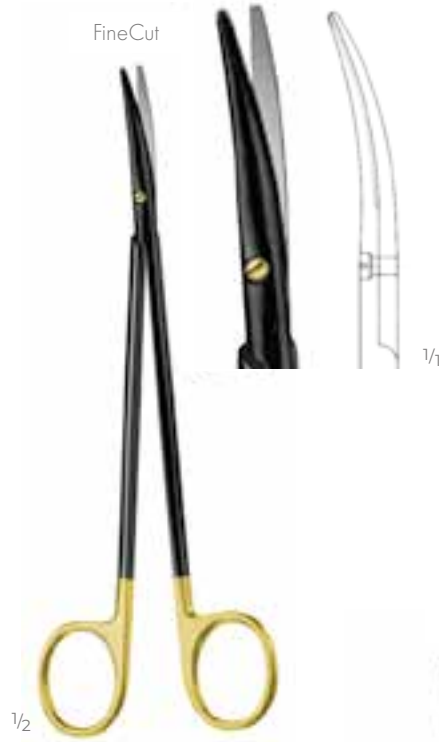




BABY-METZENBAUM

C 782.01B

14.5 cm



TÖNNIS-ADSON

C 758.00B

17.5 cm



C 725.01B

straight / düz

C 726.01B

straight / düz

MAYO

C 725.01B - C 726.01B

17 cm



NELSON-METZENBAUM

C 768.01B

28 cm





GripCut prevents tissue from slipping out during the cutting process

GripCut kesme sırasında dokunun kaymasını engeller.





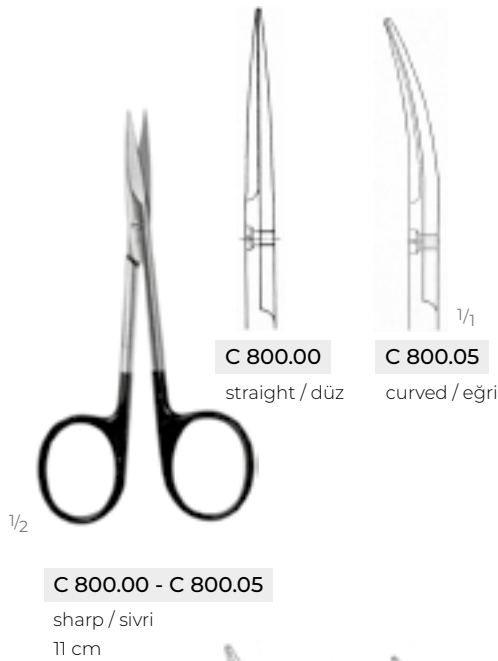


Cutting suture materials;

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Dikiş malzemelerinin kesimi için ;

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- GripCut makasın üzerindeki Tırtıklı ağız dikiş malzemelerinin dışarıya kaymasını engeller.





MAYO

C 809.00

14 cm



MAYO

C 809.05

14 cm



1/2

JOSEPH

C 804.01 - C 804.05

sharp / sivri
15 cm



C 804.01

straight / düz



C 804.05

curved / eğri

1/1



1/2

MAYO

C 808.00 - C 808.05

16.5 cm



C 808.00

straight / düz



C 808.05

curved / eğri

1/1



1/2

GORNEY

C 807.00 - C 807.05

blunt / künt
19.5 cm



C 807.00

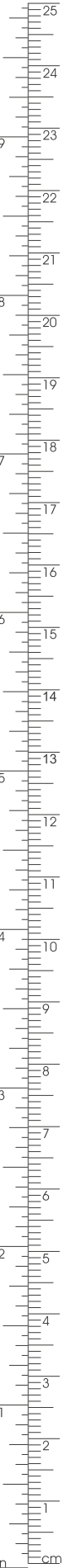
straight / düz



C 807.05

curved / eğri

1/1

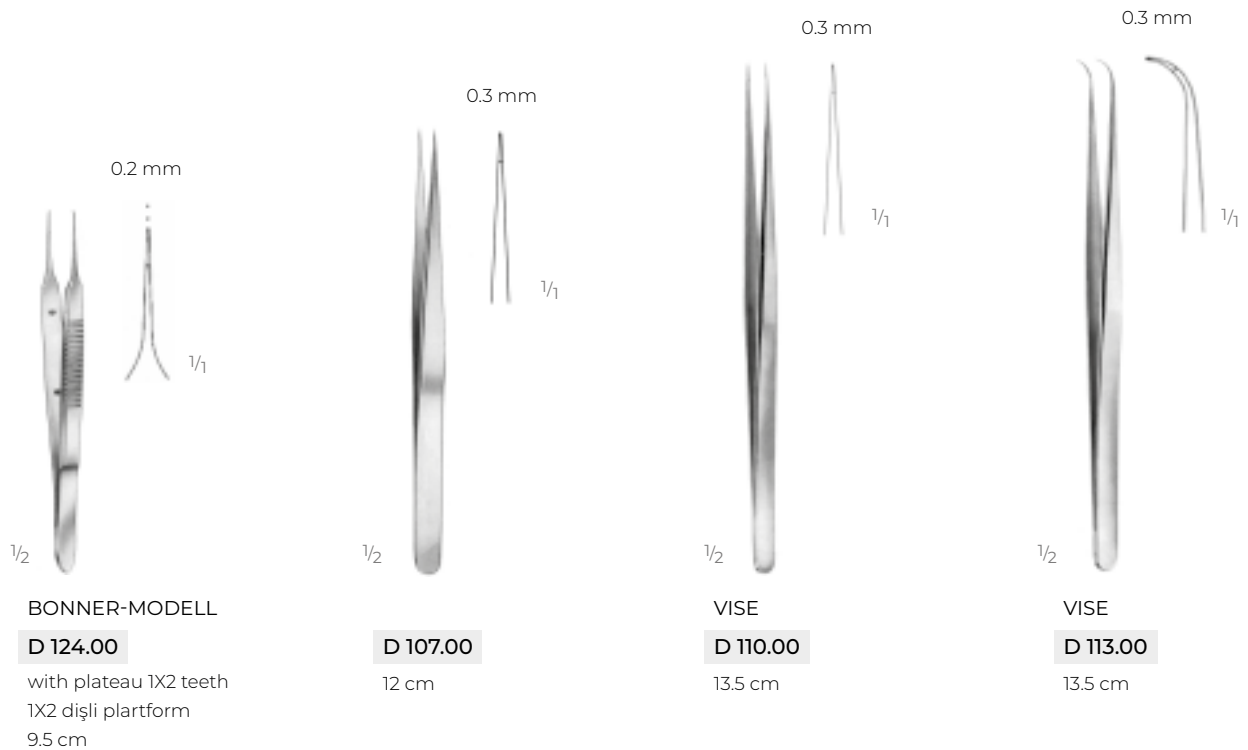
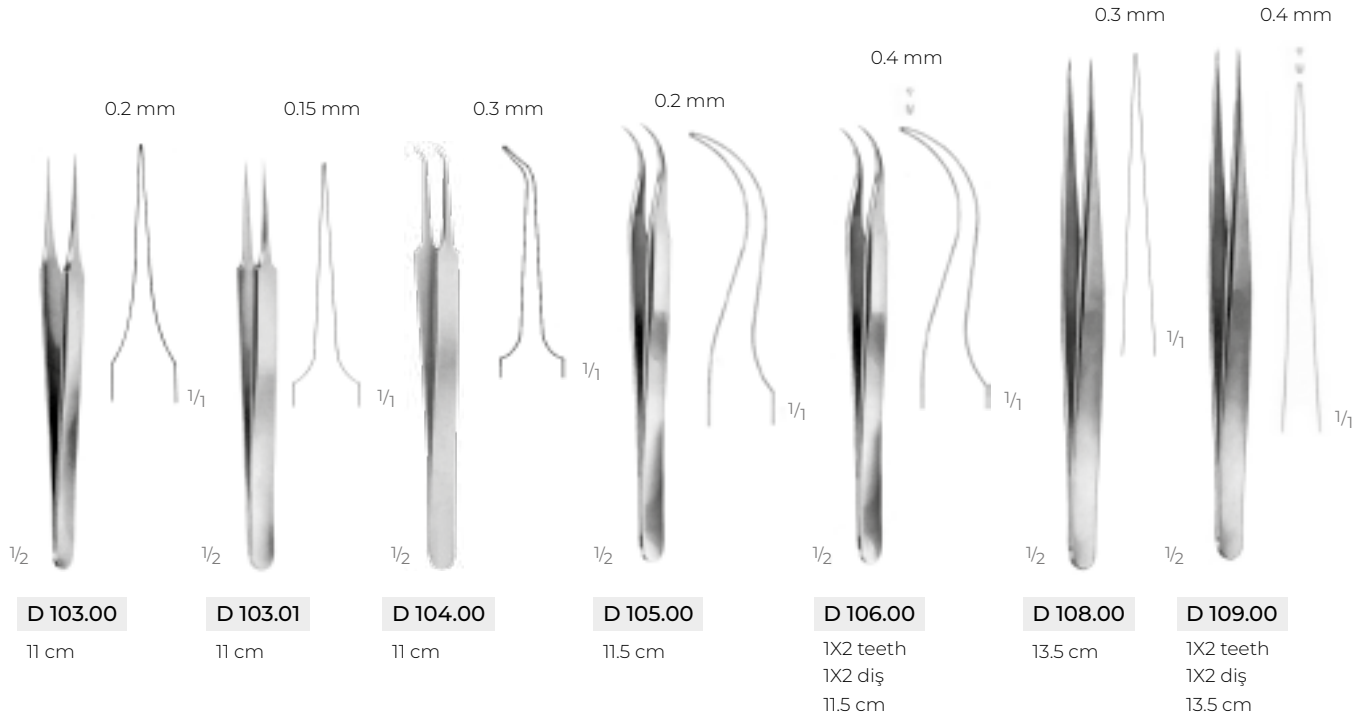




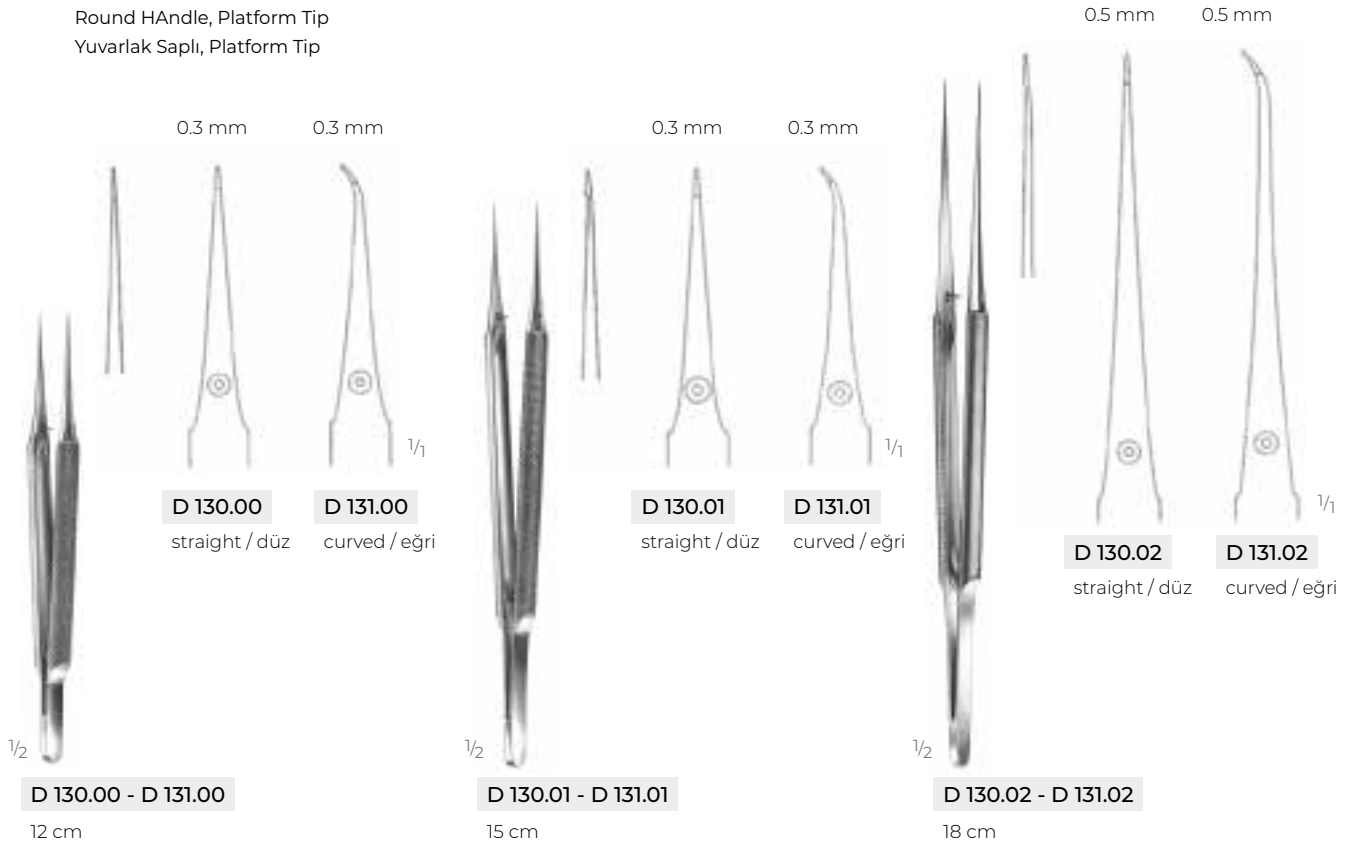
Micro Forceps, Micro Suture Tying Forceps Mikro Pensetler, Mikro Sütur Bağlama Pensetleri



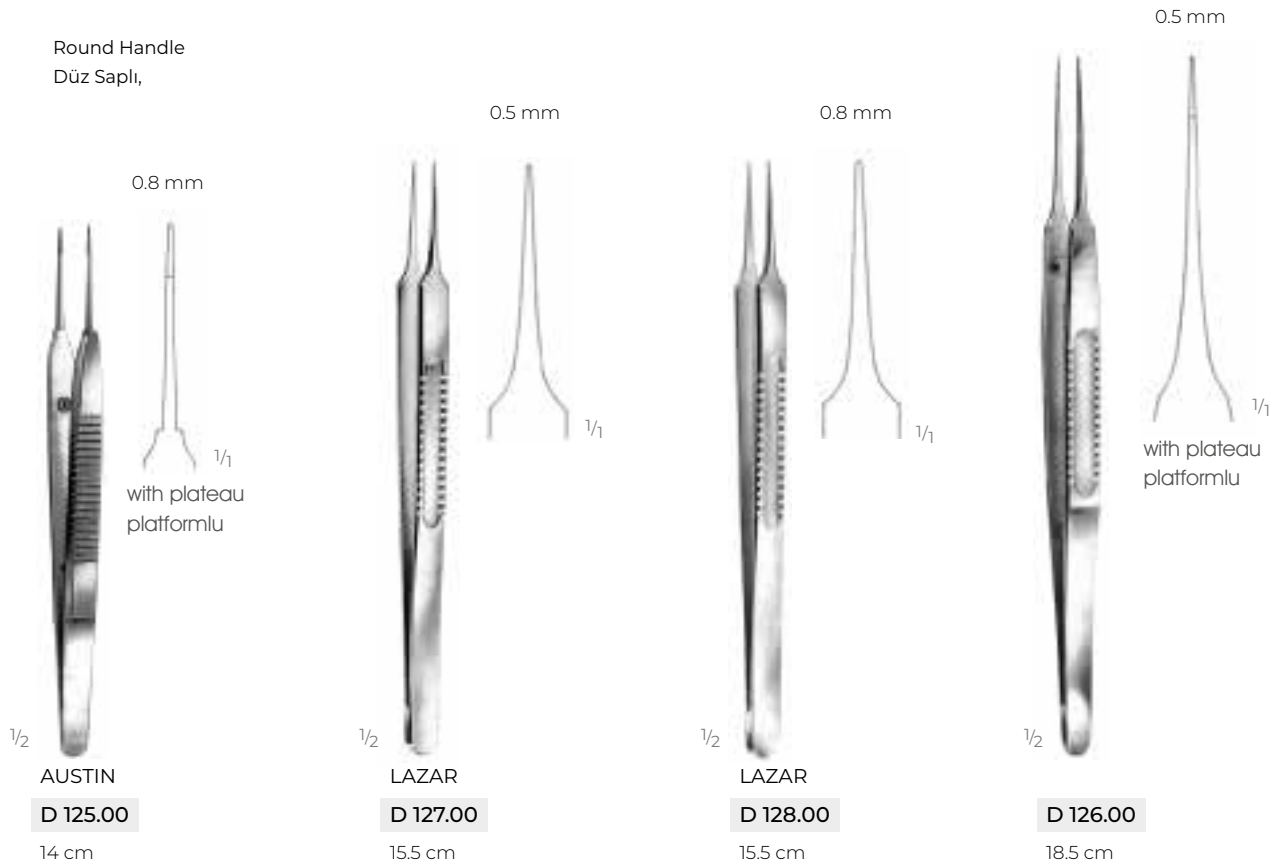
Micro Forceps, Jeweler Tip
Mikro Pensetler, Kuyumcu Tipi



Round Handle, Platform Tip
Yuvarlak Saplı, Platform Tip



Round Handle
Düz Saplı,





Micro Forceps With Lightweight Plastic Handle

Hafif Plastik Saplı Mikro Pensetler

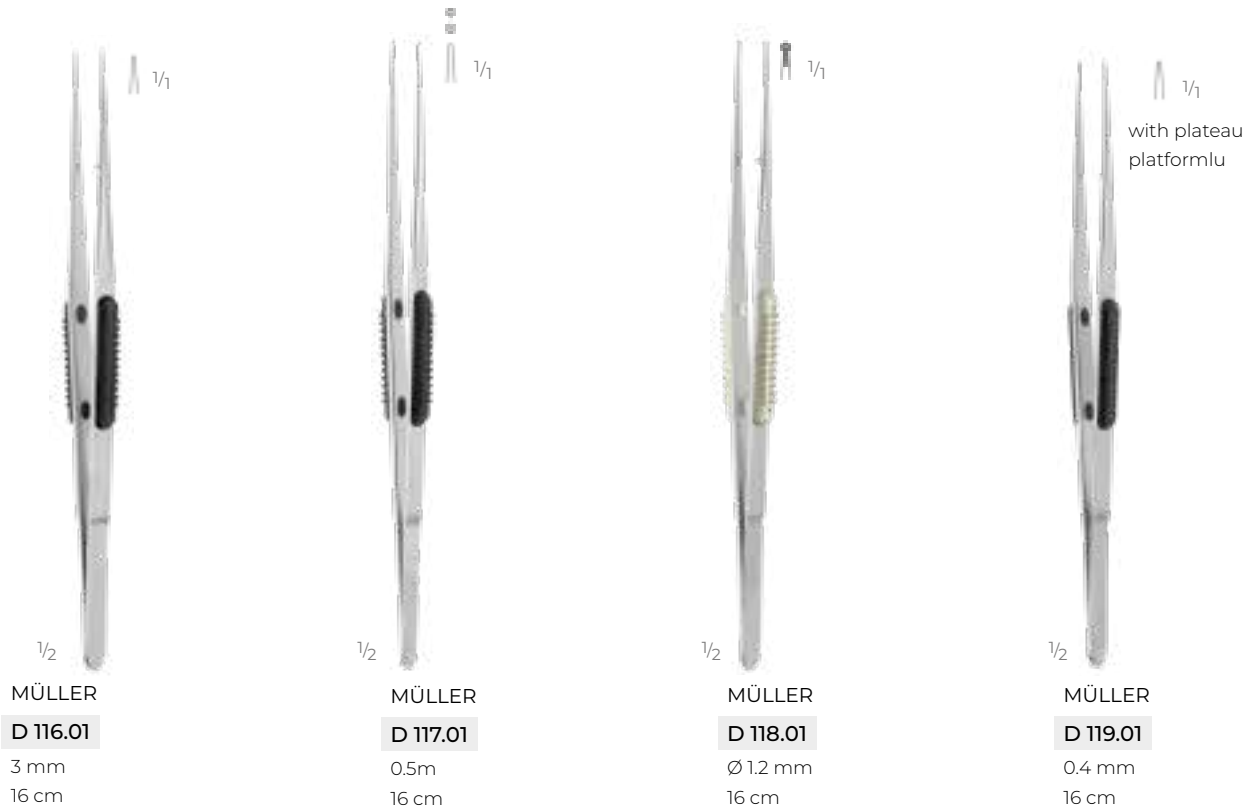
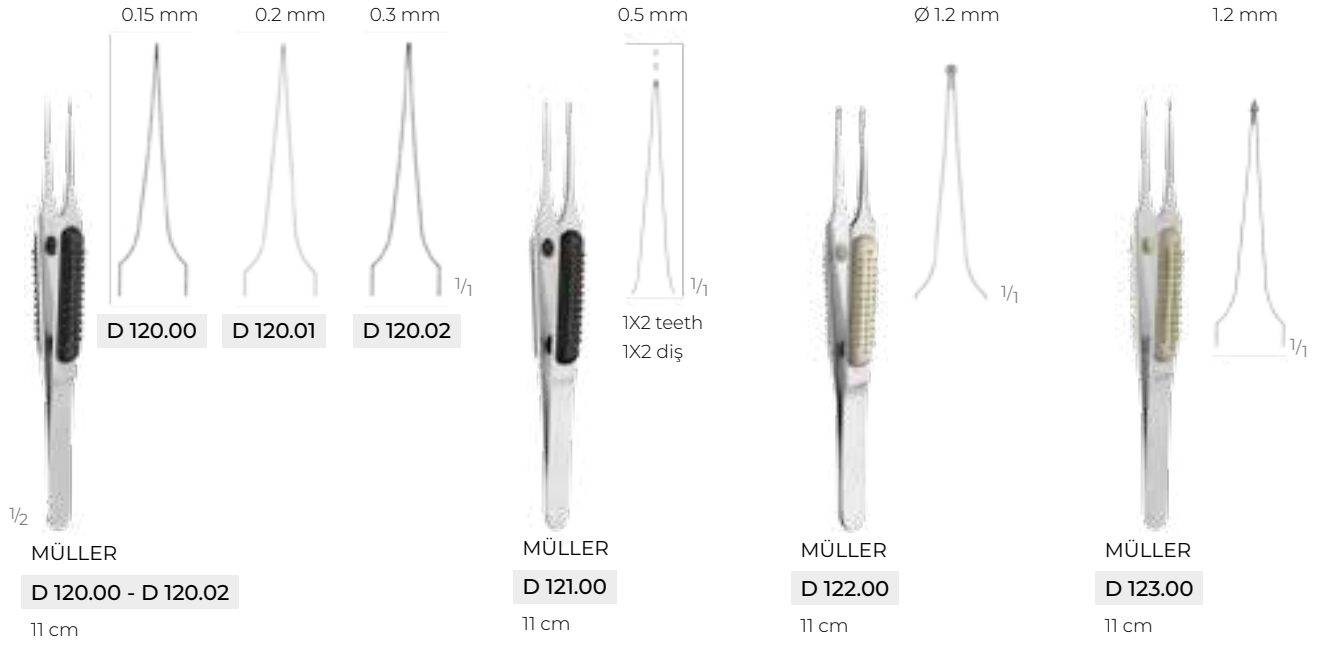


Lightweigh plastic handles to increase grip surface:

- 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.

Kavrama yüzeyini artıran hafif plastik tutamak :

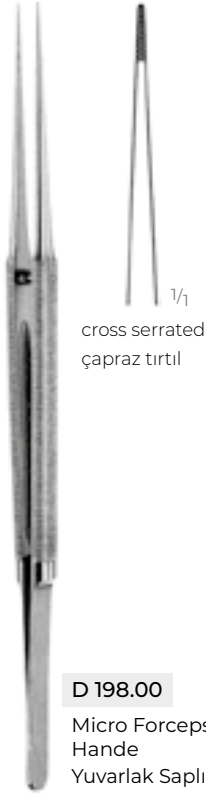
- Kramp oluşturmıyan, doğal tutma pozisyonu ve duyarlılık sağlar.
- Yuvarlak tutma kesiti aletin kolay ve düzgün rotasyonunu sağlar. Böylelikle uygulama ve çalışma alanı genişler.
- Pimli tutma profili güvenli tutmayı garanti eder.
- Ergonomik, hafif plastik sap yorulmadan optimum kullanım sağlar.





D 138.00

Micro Ring Forceps
Mikro Halka Penset
18 cm



D 198.00

Micro Forceps With Round
Handle
Yuvarlak Saplı Mikro Penset
20 cm



GERALD

D 199.00

18 cm

D 199.01

25 cm

D 199.02

28 cm

D 199.03

30 cm

D 199.04

35 cm

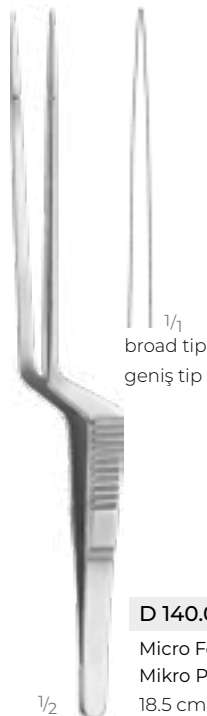
D 123.00

11 cm
Forceps With Flat Handle
Düz Saplı Penset



D 140.00

Micro Forceps
Mikro Penset
18.5 cm



D 140.01

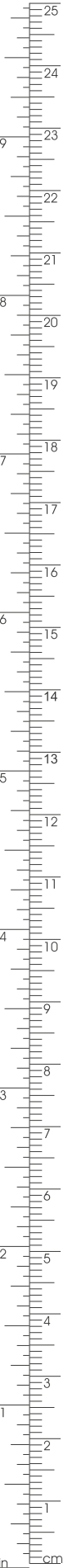
Micro Forceps
Mikro Penset
18.5 cm



YASARGIL

D 143.00

Ligature Forceps
Ligatür Penset
18.5 cm

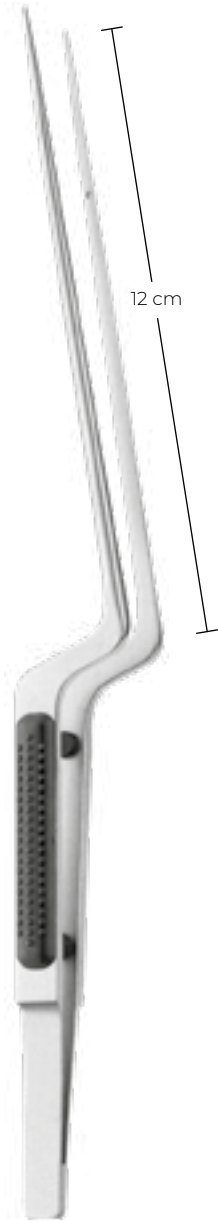




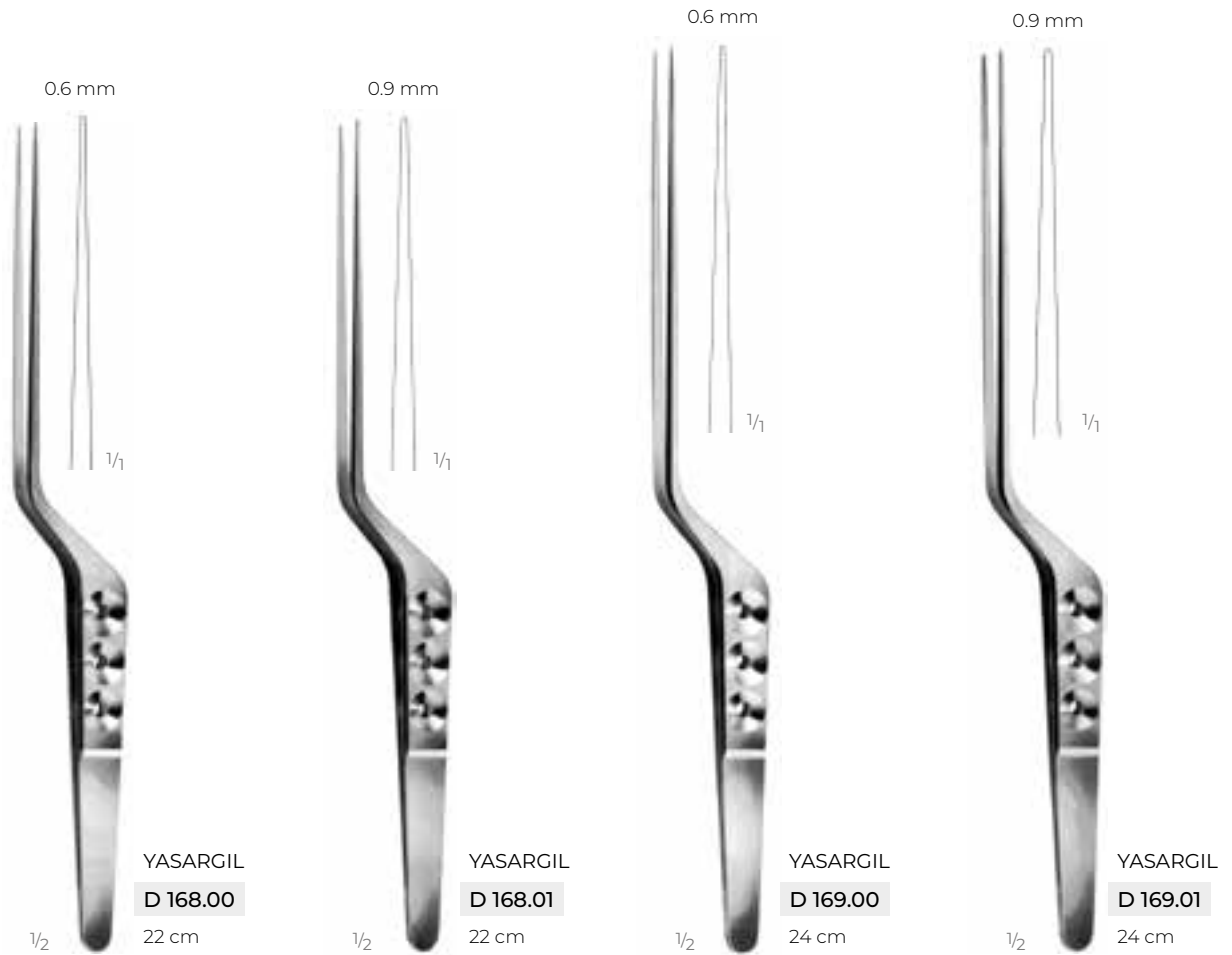
D 190.00
0.5 mm
D 190.03
0.9 mm
19 cm



D 192.00
0.5 mm
D 192.03
0.9 mm
21 cm

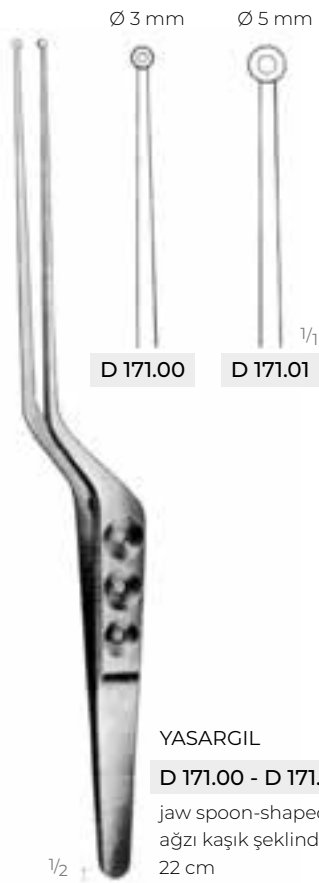


D 195.00
0.5 mm
D 195.03
0.9 mm
24 cm





Forceps for Grasping Tissue, Tumor etc. Doku, Tümör vb. Tutma Pensetleri







D 145.00
16 cm



D 145.01
18.5 cm



LUCAE
D 152.00
1X2 teeth
1X2 diş
14 cm



D 153.00
1X2 teeth
1X2 diş
16 cm



D 154.00
1X2 teeth
1X2 diş
20 cm



COTTLE
D 150.00
Fixation Forceps
Tesbit Penseti
14 cm



LUCAE
D 147.00
14 cm



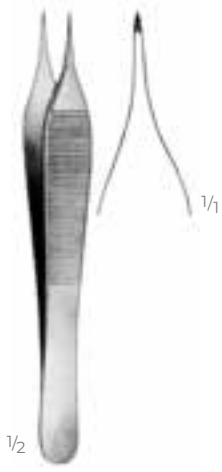
JANSEN
D 148.00
16 cm



ADSON
D 144.00
17.5 cm



GRUENWALD
D 149.00
20 cm



THORPE

D 203.00

12 cm



MICRO-ADSON

D 204.00

12 cm



ADSON

D 205.00

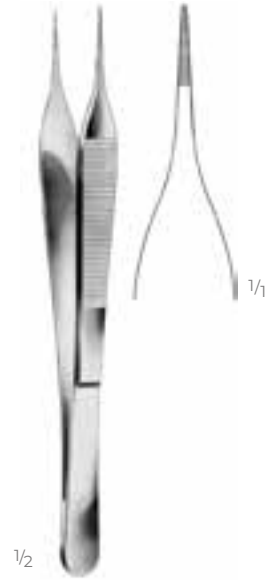
12 cm



HUDSON

D 206.00

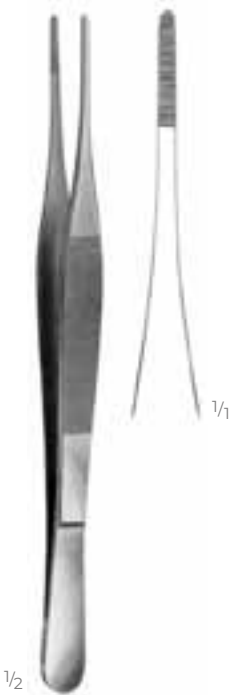
12.5 cm



MICRO-ADSON

D 207.00

15 cm



ADSON

D 213.00

18 cm



JEFFERSON

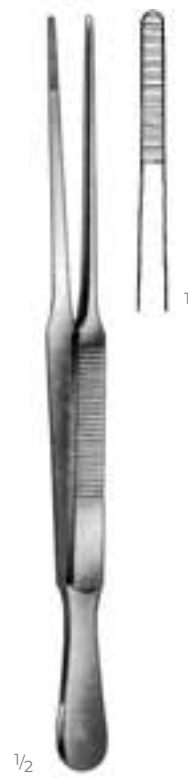
D 214.00

18 cm



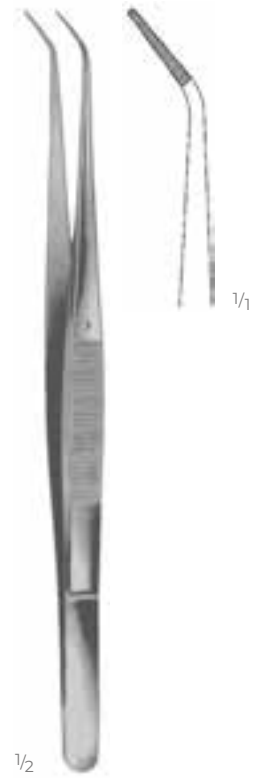
CAIRNS-DOTT

D 239.00 - D 239.01



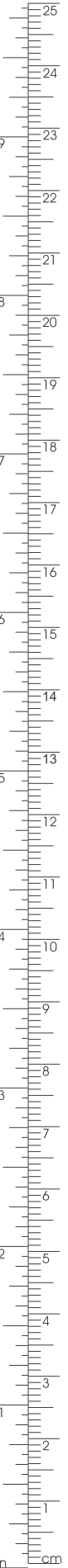
D 238.00

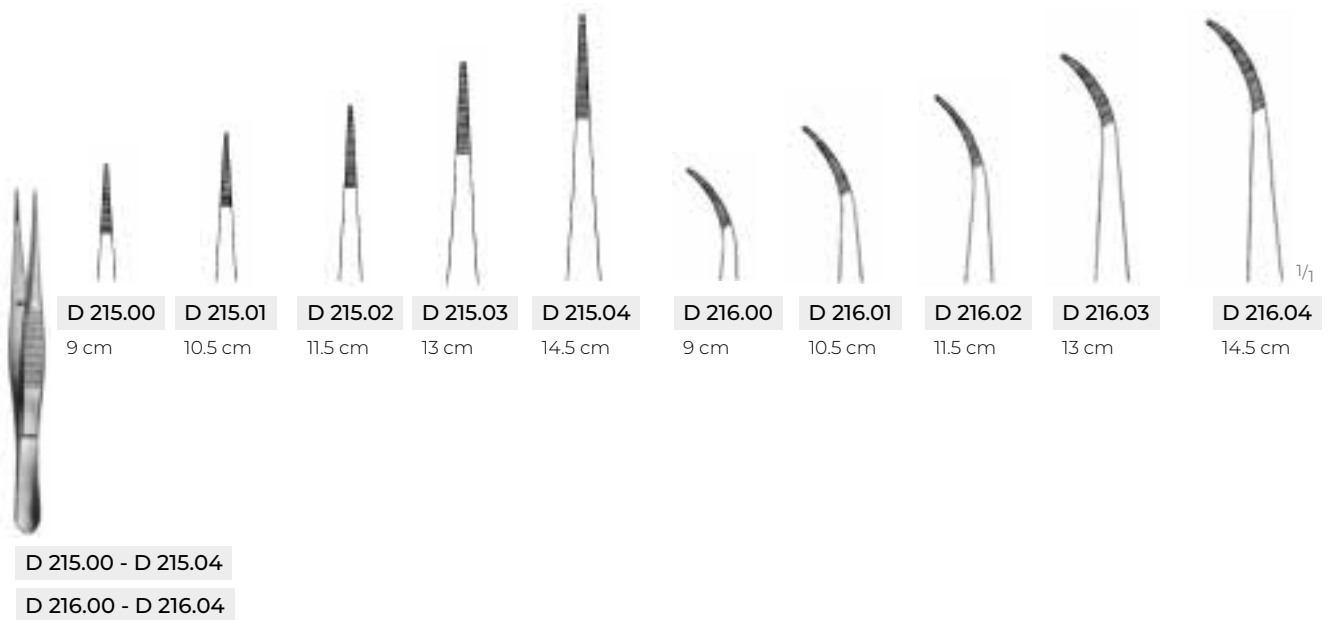
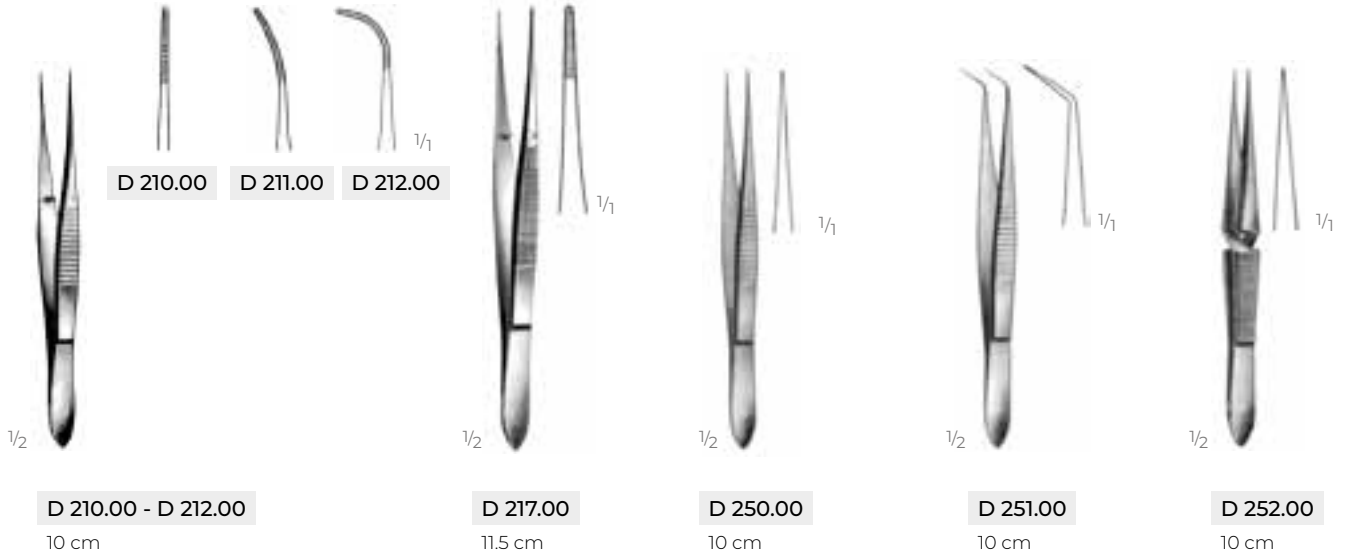
20 cm

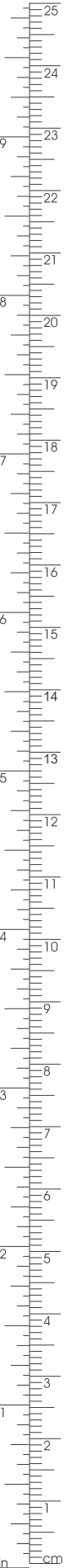
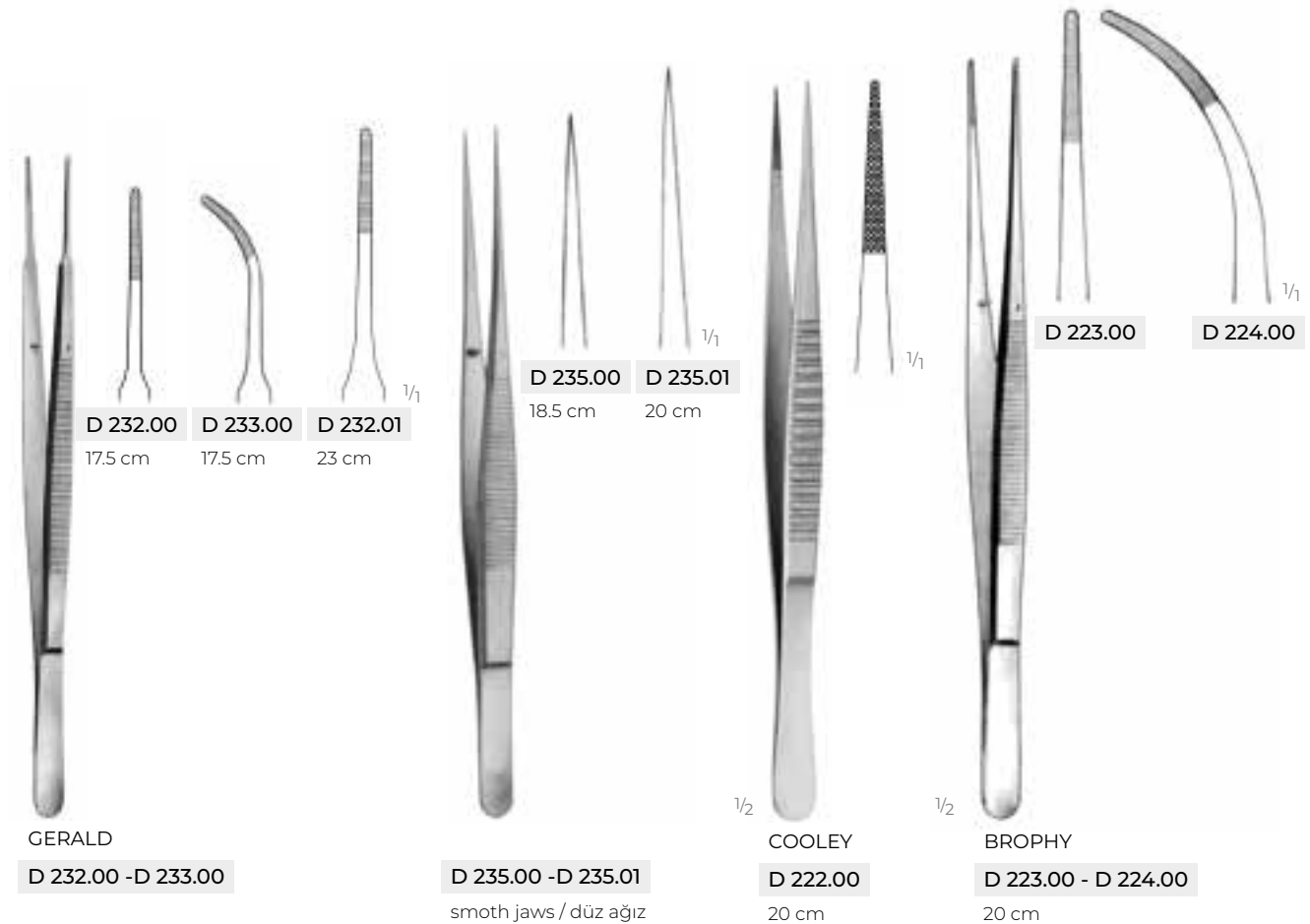
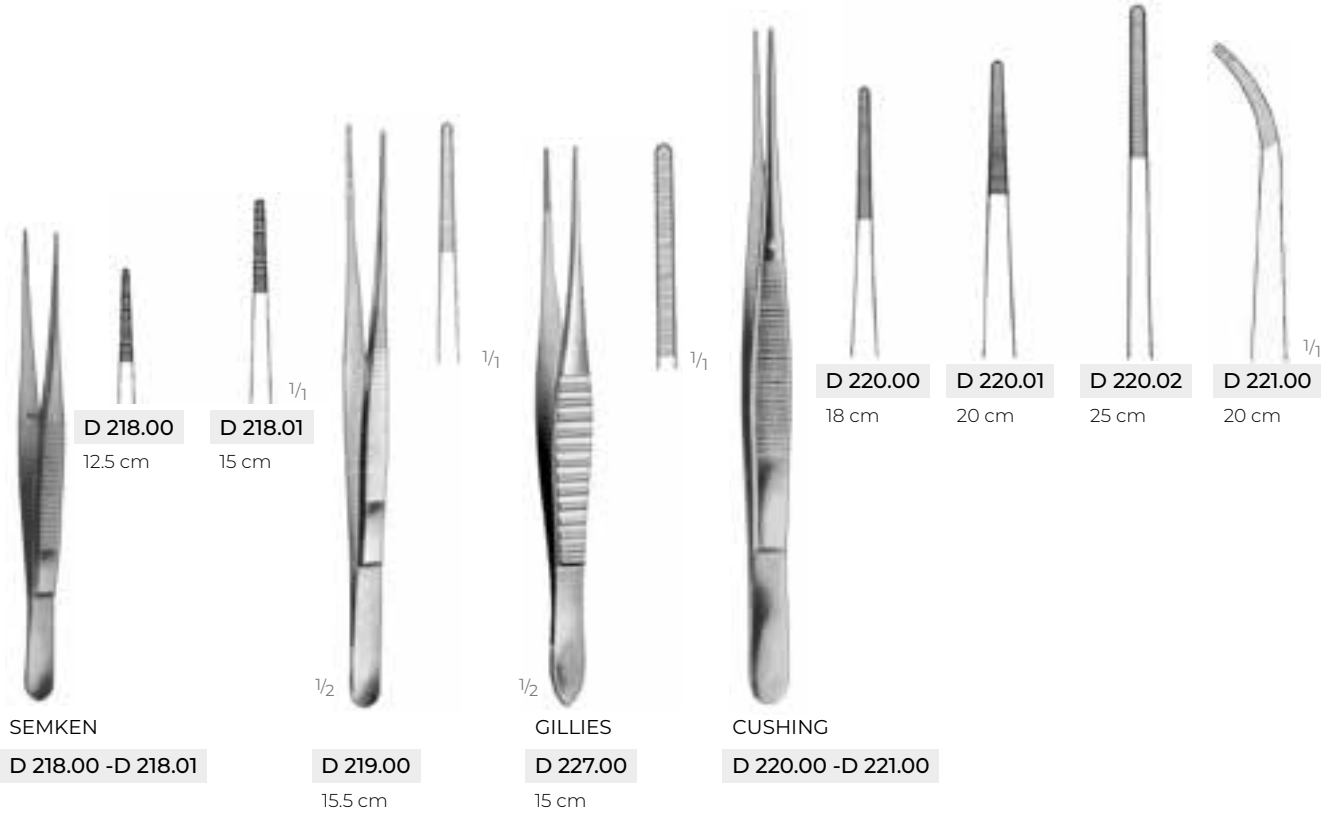


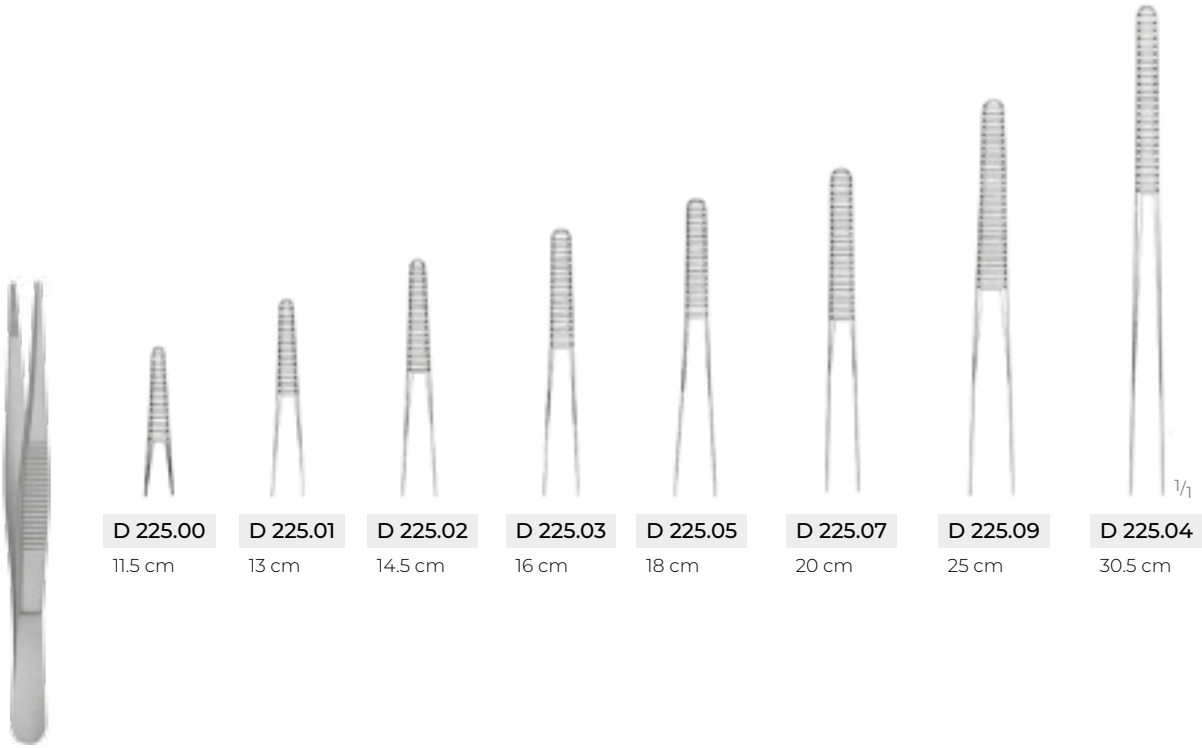
D 236.00

20 cm



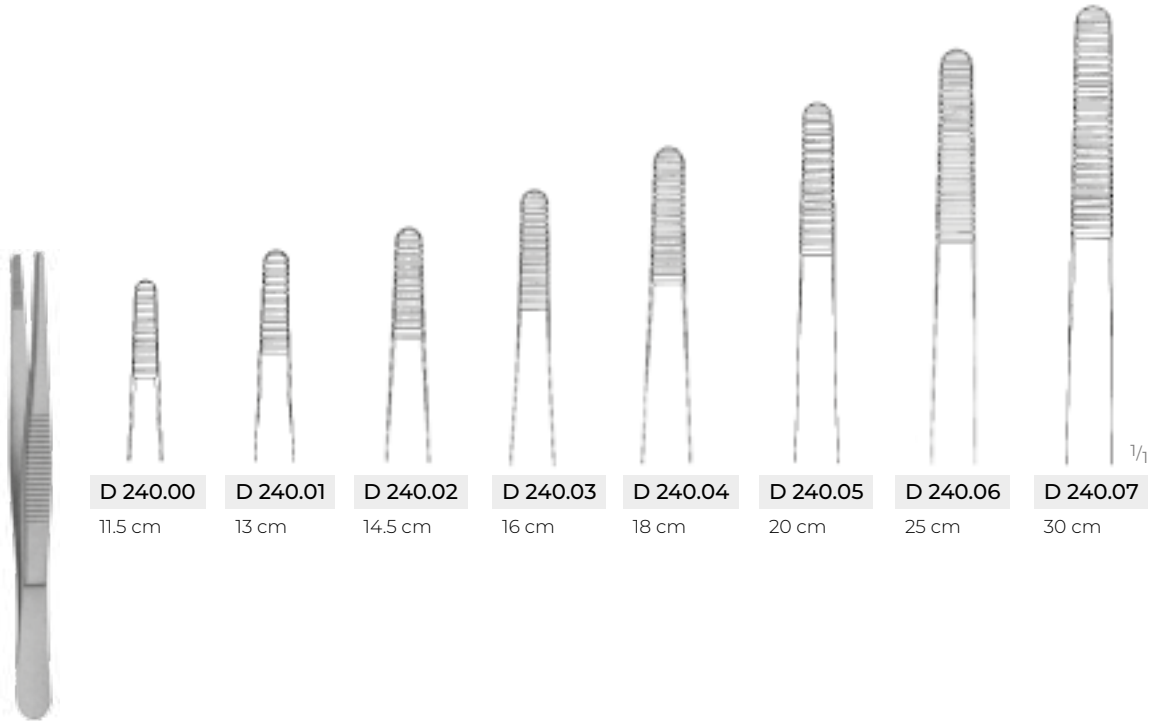






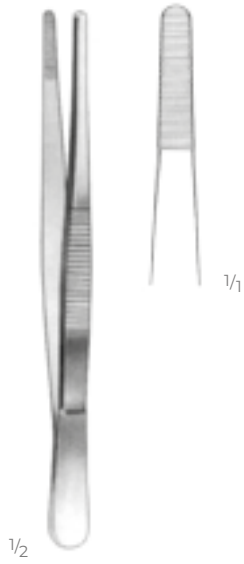
D 225.00 - D 225.09

medium / orta



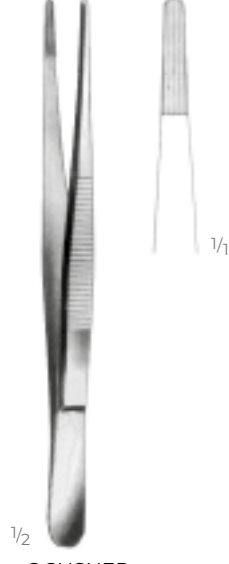
D 240.00 - D 240.07

standard pattern / standart model



D 242.00

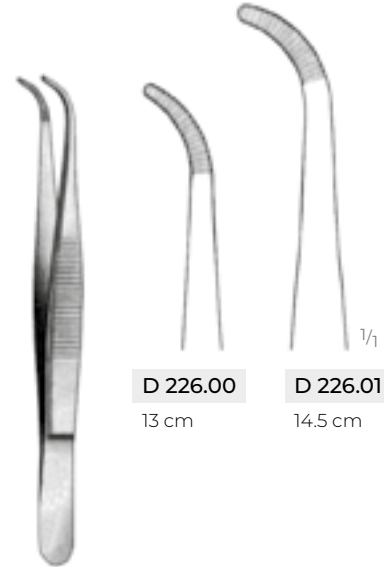
extra large / çok büyük
Dissecting Forceps
Diseksiyon Penset
14.5 cm



OCHSNER

D 247.00

Ligature Forcep
Ligatür Penset
14.5 cm



D 226.00

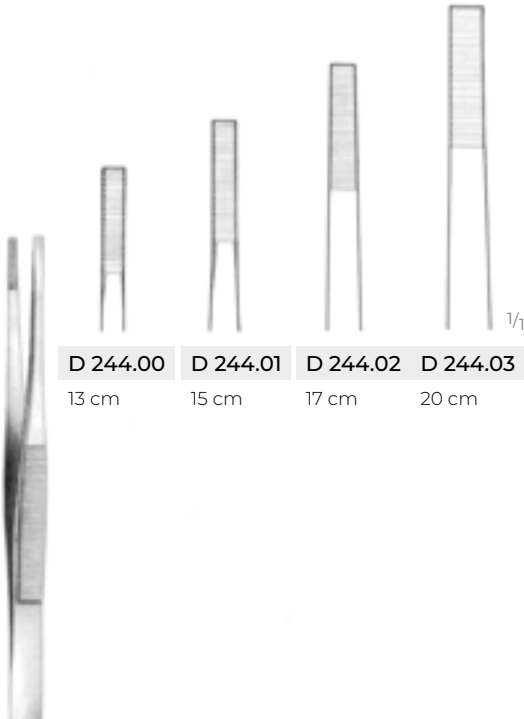
13 cm

D 226.01

14.5 cm

D 226.00 - D 226.01

medium / orta
Dissecting Forceps
Diseksiyon Penset
14.5 cm



D 244.00

13 cm

D 244.01

15 cm

D 244.02

17 cm

D 244.03

20 cm

SCHWEDISCHES-MODELL

D 244.00 - D 244.03

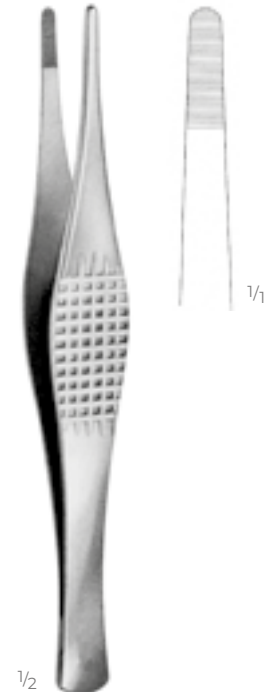
Dissecting Forceps
Diseksiyon Penset



BONNEY

D 248.00

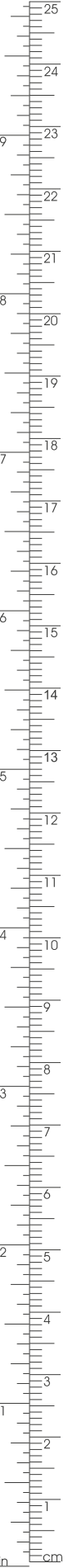
Dissecting Forceps
Diseksiyon Penset
17.5 cm



RAMSEY

D 245.00

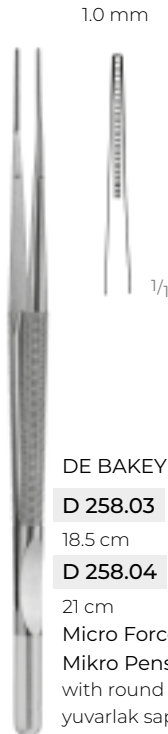
Dissecting Forceps
Diseksiyon Penset
18 cm





DE BAKEY
D 257.00
18.5 cm
D 257.01

21 cm
Micro Forceps
Mikro Penset
with round handle
yuvarlak saplı



DE BAKEY
D 258.03
18.5 cm
D 258.04

21 cm
Micro Forceps
Mikro Penset
with round handle
yuvarlak saplı

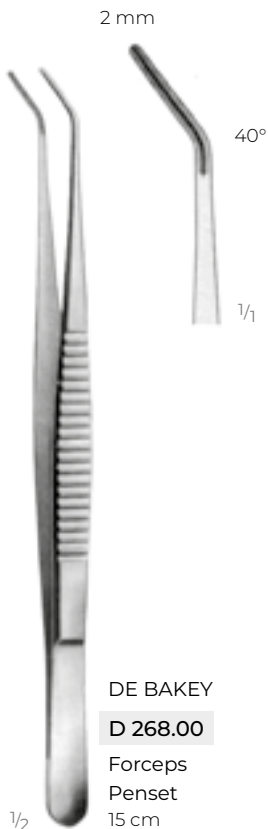


DE BAKEY
D 256.01
18.5 cm
D 256.02

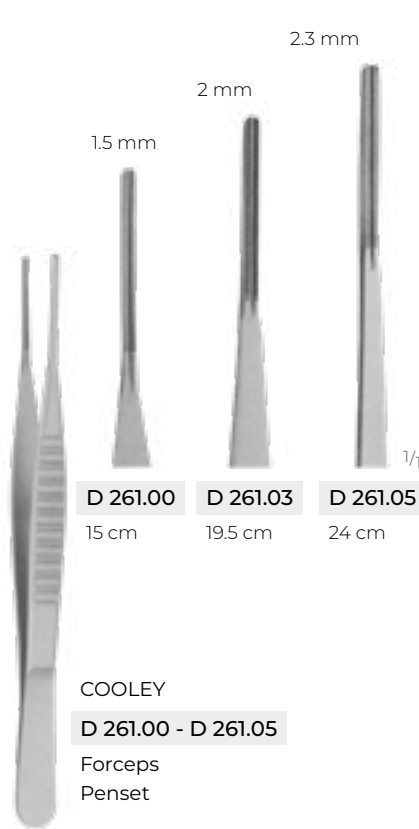
20 cm
Micro Forceps
Mikro Penset
with straight handle
düz saplı



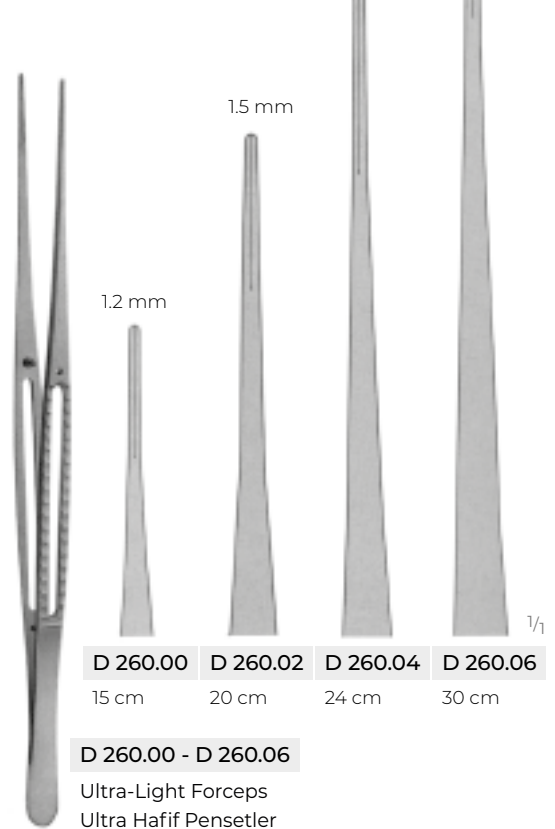
DE BAKEY
D 267.00
15 cm
D 267.01
19.5 cm
D 267.02
24 cm
Forceps
Penset



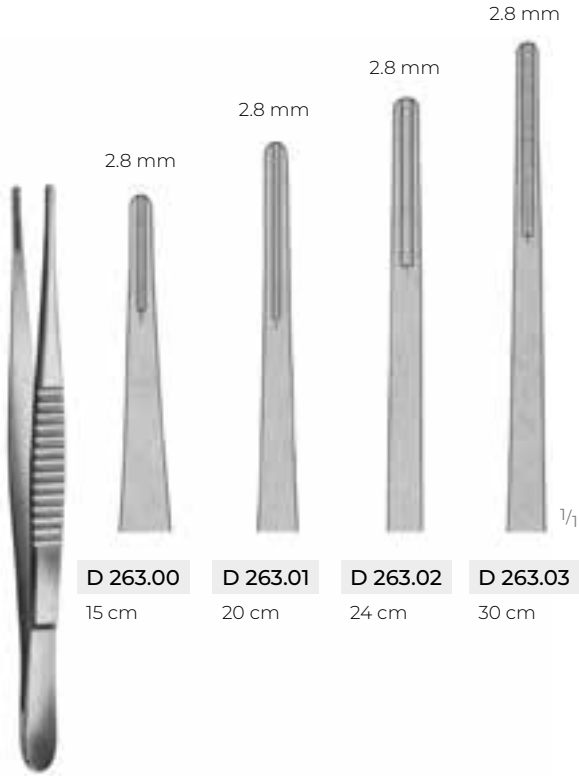
DE BAKEY
D 268.00
Forceps
Penset
15 cm



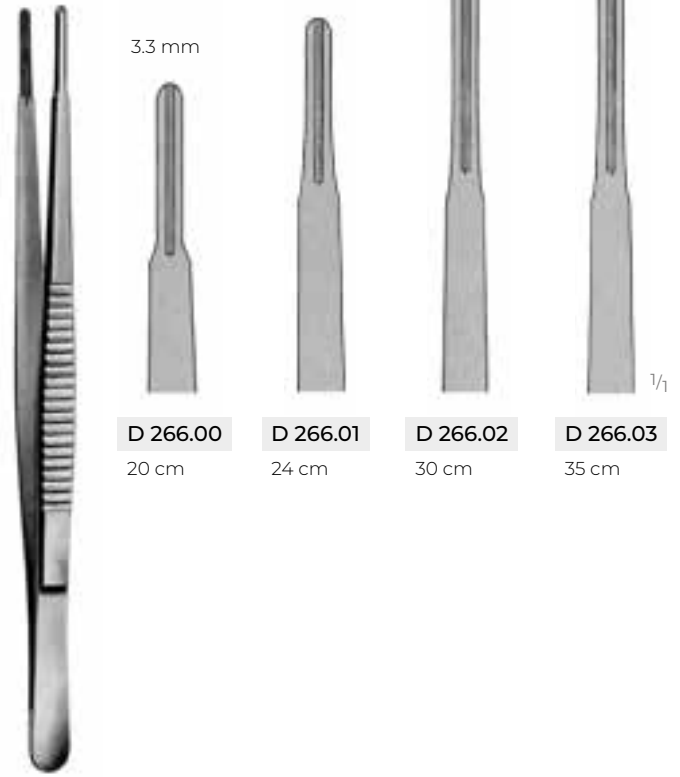
COOLEY
D 261.00 - D 261.05
Forceps
Penset



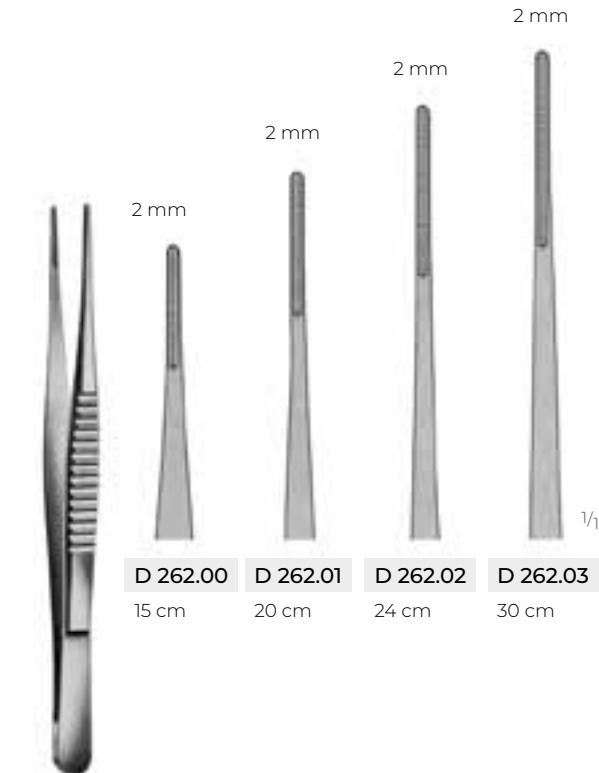
D 260.00 D 260.02 D 260.04 D 260.06
15 cm 20 cm 24 cm 30 cm
D 260.00 - D 260.06
Ultra-Light Forceps
Ultra Hafif Pensetler



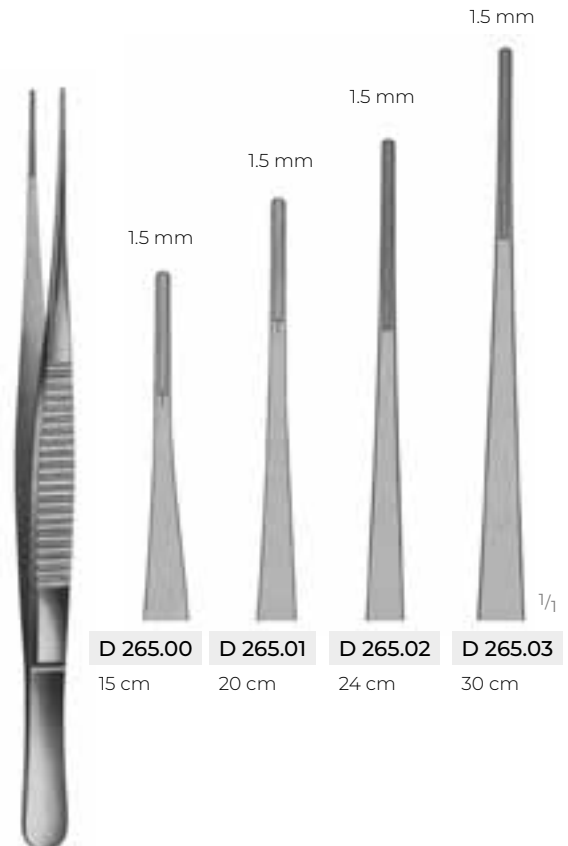
DE BAKEY
D 263.00 - D 263.03



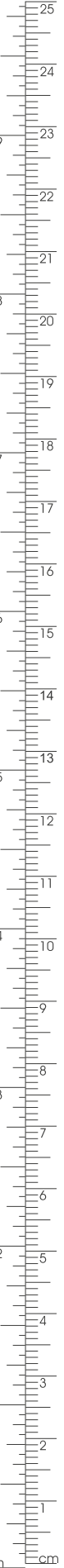
DE BAKEY
D 266.00 - D 266.03

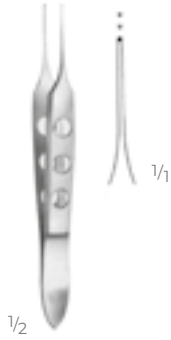


DE BAKEY
D 262.00 - D 262.03



DE BAKEY
D 265.00 - D 265.03

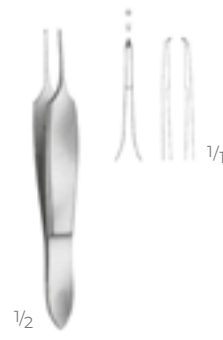




BISHOP-HARMON

D 018.00

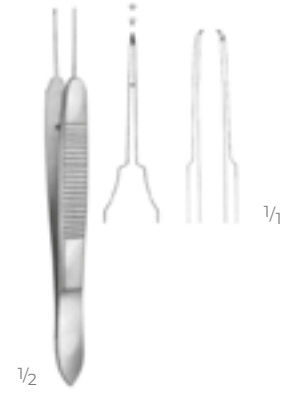
Delicate Tissue Forcep
Hassas Doku Penset
8 cm



ST.MARTIN

D 017.00

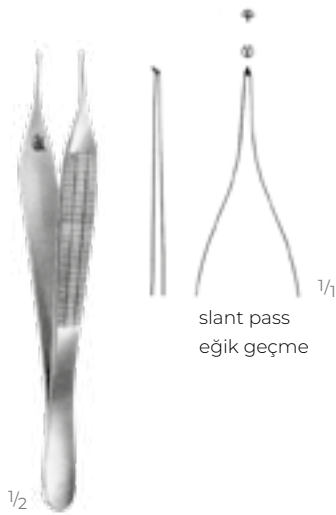
Delicate Tissue Forcep
Hassas Doku Penset
8 cm



CASTROVIEJO

D 024.04

Delicate Tissue Forcep
Hassas Doku Penset
8 cm



MICRO-ADSON-BIEMER

D 320.00

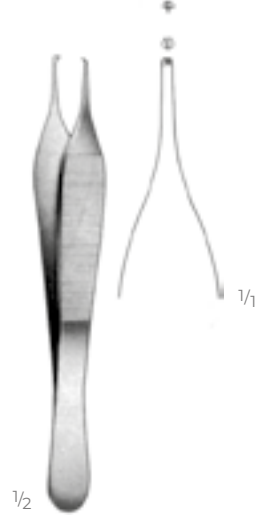
Delicate Tissue Forcep
Hassas Doku Penset
12 cm



MICRO-ADSON

D 322.00

Delicate Tissue Forcep
Hassas Doku Penset
12 cm



ADSON

D 323.00

Delicate Tissue Forcep
Hassas Doku Penset
12 cm



ADSON

D 324.00

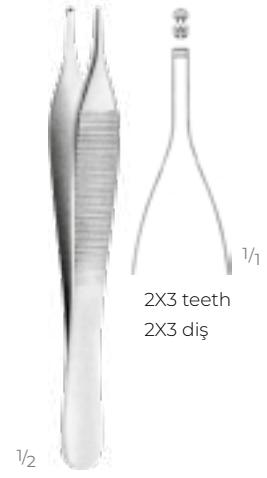
Delicate Tissue Forcep
Hassas Doku Penset
12 cm



HUDSON

D 321.00

Delicate Tissue Forcep
Hassas Doku Penset
12.5 cm



ADSON

D 328.00

Delicate Tissue Forcep
Hassas Doku Penset
12 cm

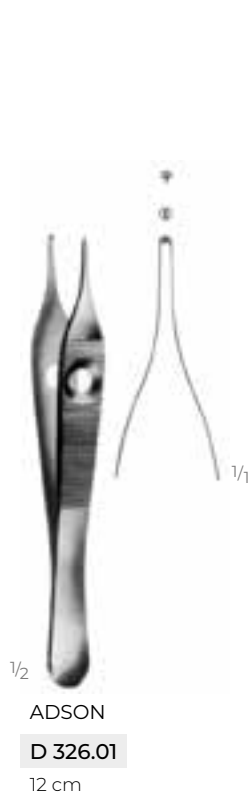
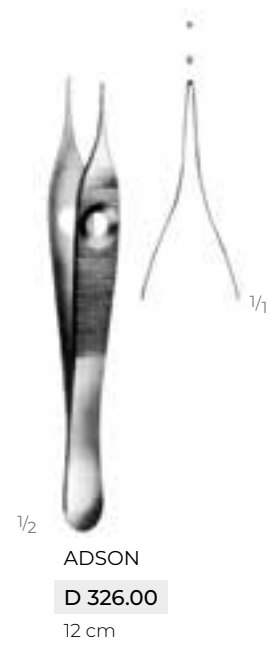


MICRO-ADSON

D 327.00

Delicate Tissue Forcep
Hassas Doku Penset
15 cm







JEFFERSON

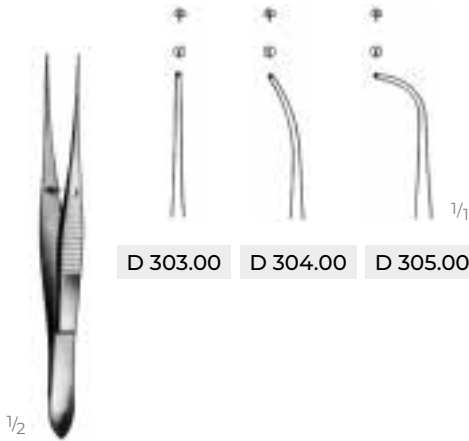
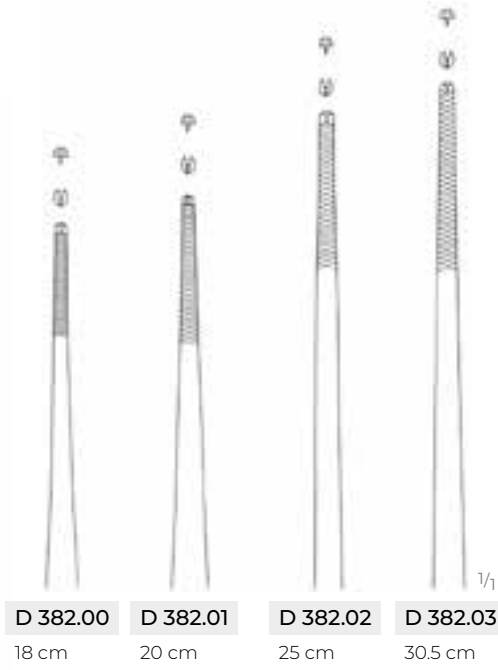
D 331.00

1X2 teeth
1X2 diş
18 cm



WAUGH

D 382.00 - D 382.03



D 303.00

D 304.00

D 305.00

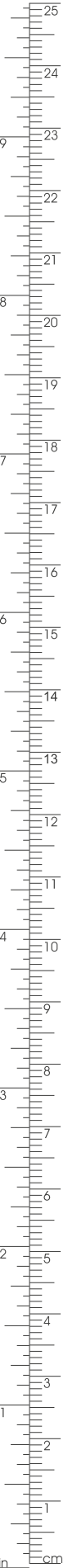
D 303.00 - D 305.00

10 cm



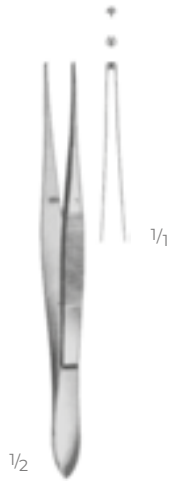
D 306.00

10 cm



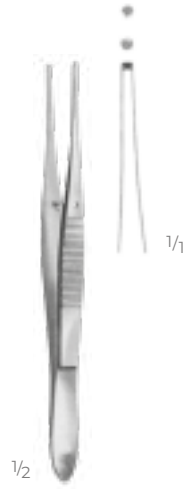


Delicate Tissue Forceps Hassas Doku Pensetleri,



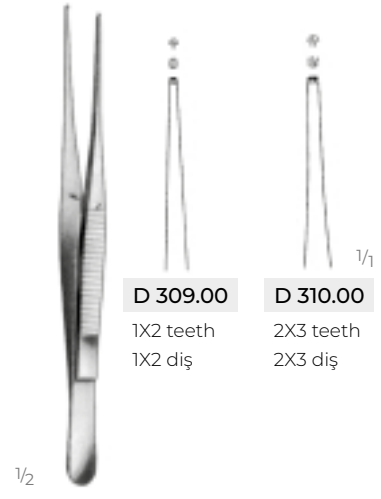
D 306.01

11 cm



D 308.00

2X3 teeth
2X3 diş
11 cm



D 309.00

1X2 teeth
1X2 diş

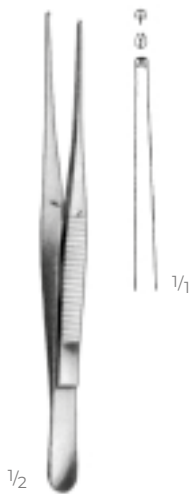
D 310.00

2X3 teeth
2X3 diş

SEMKEN

D 309.00 - D 310.00

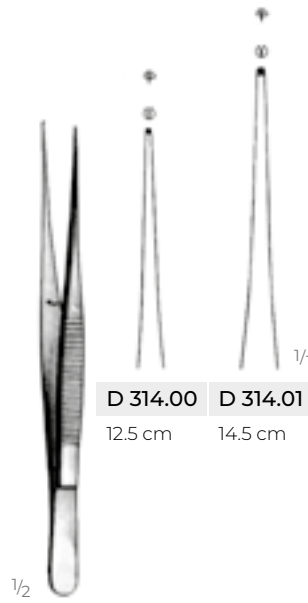
12.5 cm



SEMKEN

D 309.01

15 cm



D 314.00

12.5 cm

D 314.01

14.5 cm

SEMKEN

D 314.00 - D 314.01

0.5 mm
7 cm

D 190.00B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
19 cm

0.9 mm
7 cm

D 190.03B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
19 cm

0.5 mm
9 cm

D 192.00B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
21 cm

0.9 mm
9 cm

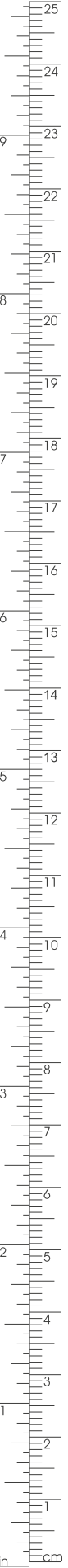
D 192.03B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
21 cm

0.5 mm
12 cm

D 195.00B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
24 cm

0.9 mm
12 cm

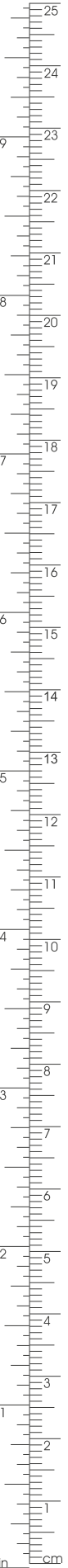
D 195.03B
Micro Tissue Forcep
Mikro Doku Penset
straight / düz
24 cm

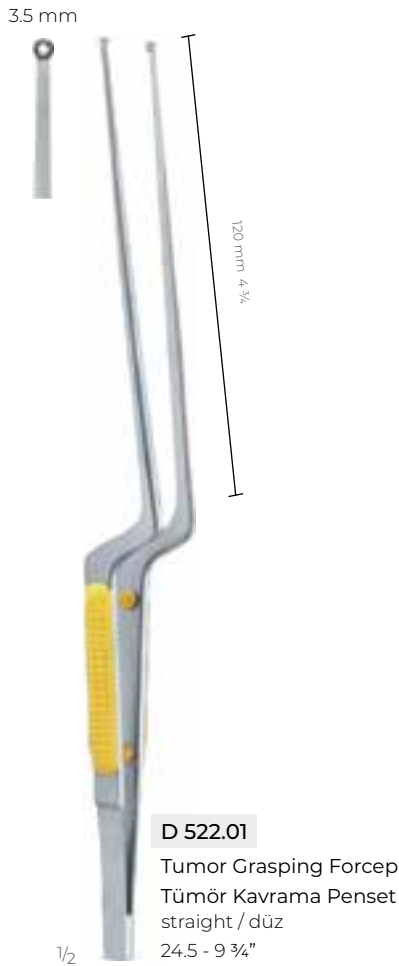
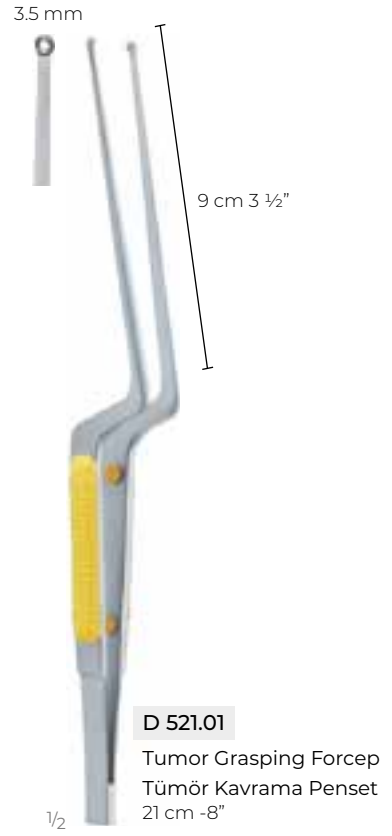
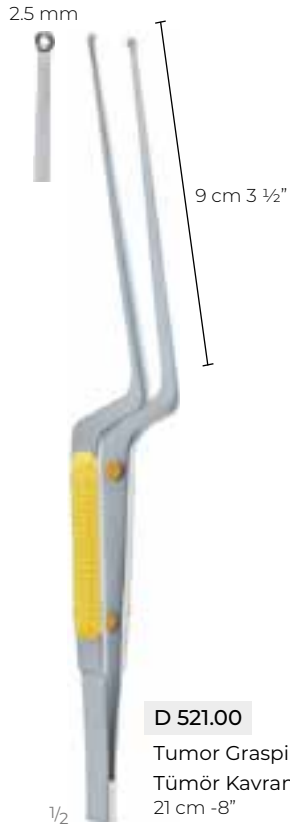


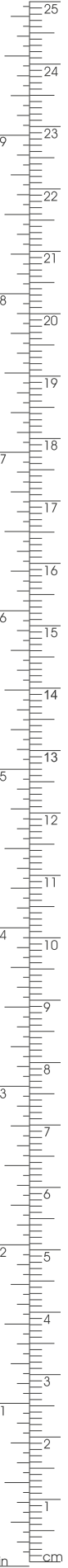


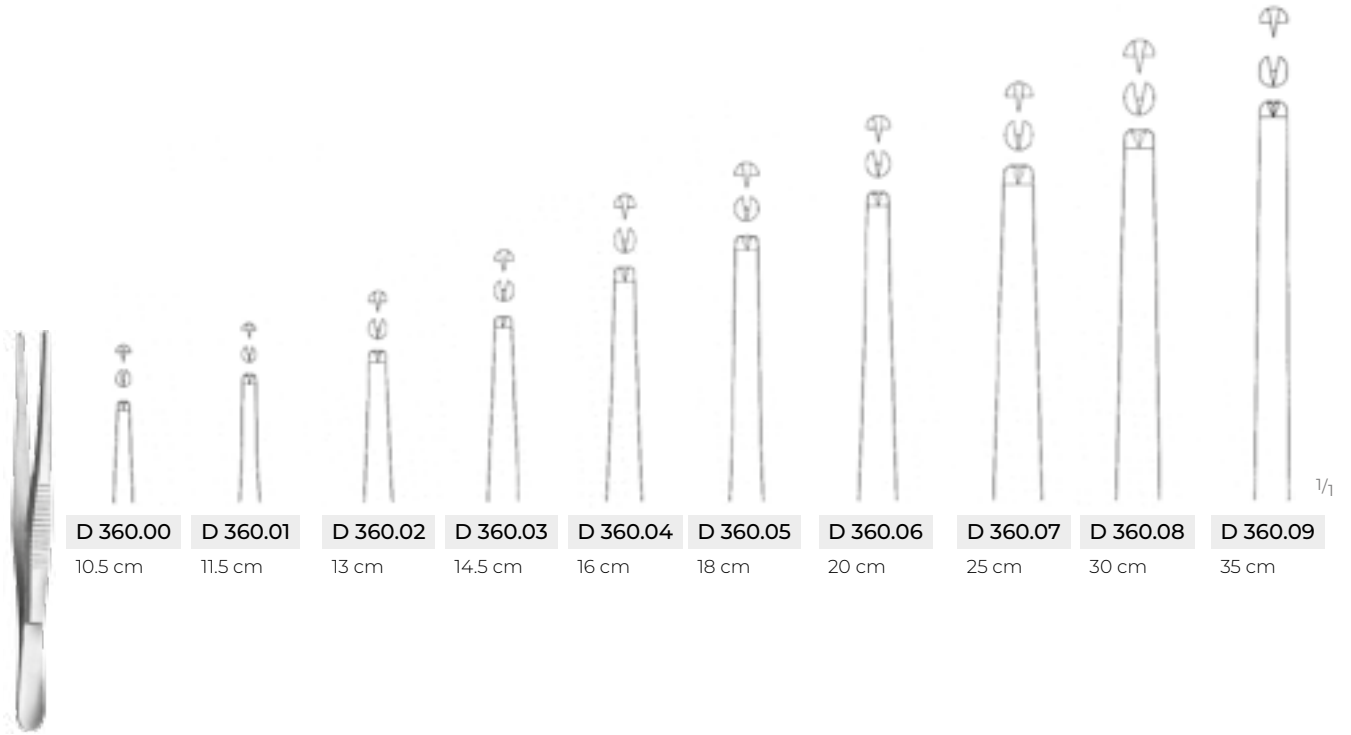
Micro Tumor Grasping Forceps Mikro Tümör Kavrama Penseti







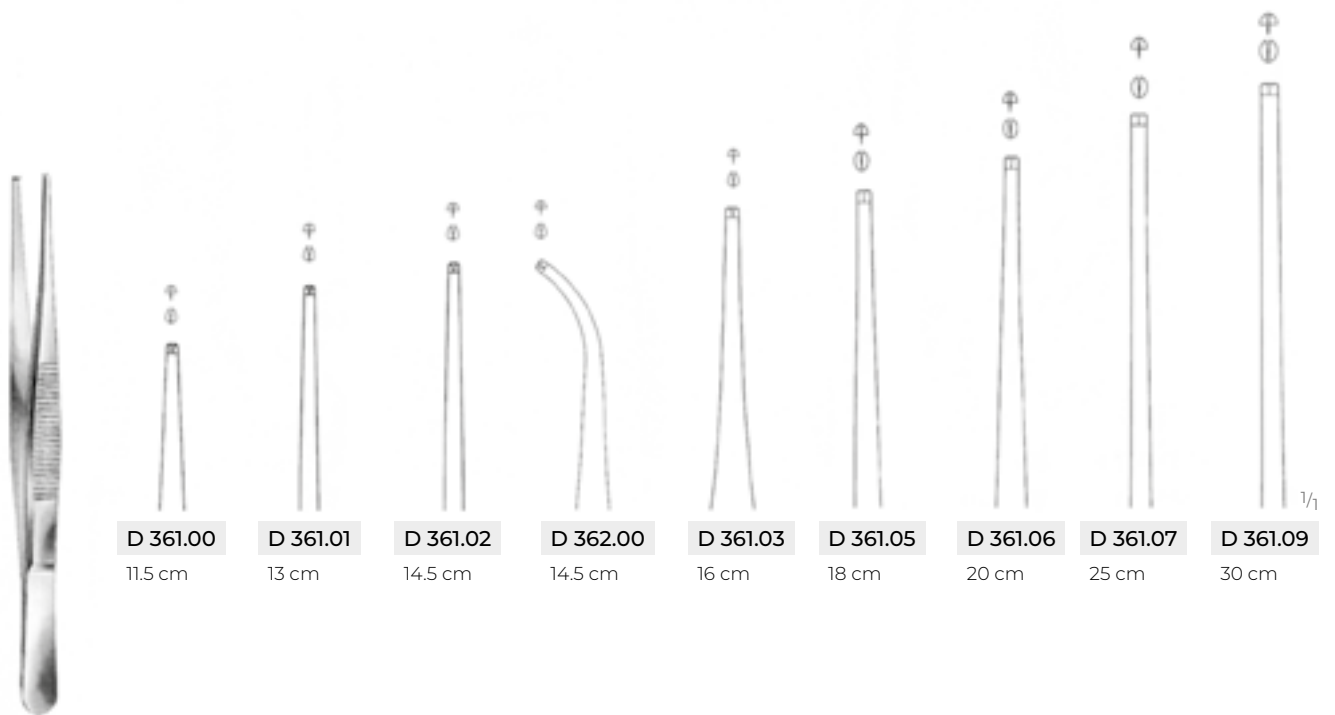




STANDARD

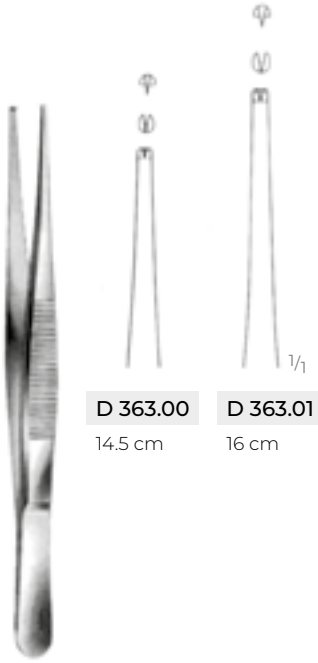
D 360.00 - D 360.09

standard modelle
standart model



D 361.00 - D 361.09

medium
orta boy



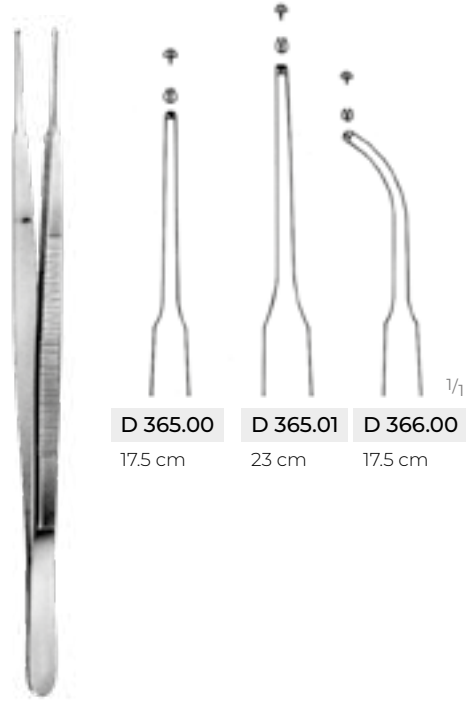
D 363.00

14.5 cm

D 363.01

16 cm

D 363.00 - D 363.01



D 365.00

17.5 cm

D 365.01

23 cm

D 366.00

17.5 cm

GERALD

D 365.00 - D 366.00



D 384.00

12.5 cm

D 384.01

15 cm

TREVES

D 384.00 - D 384.01



D 387.00

15 cm

D 387.01

20 cm

STRASSBURGER-MODEL

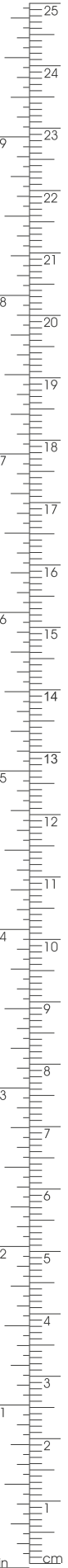
D 387.00 - D 387.01

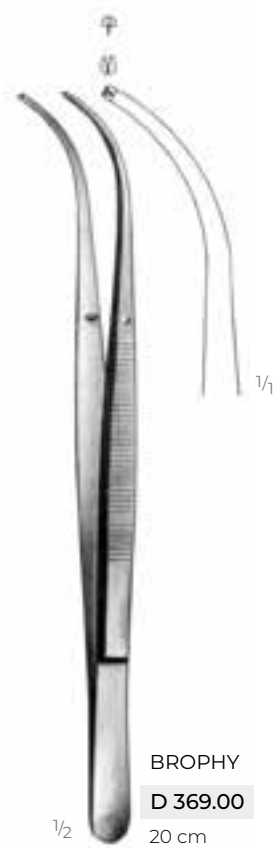
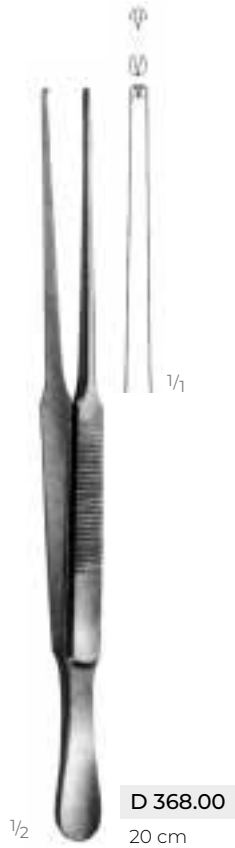
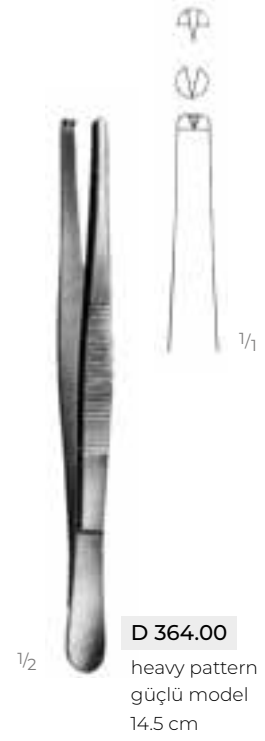
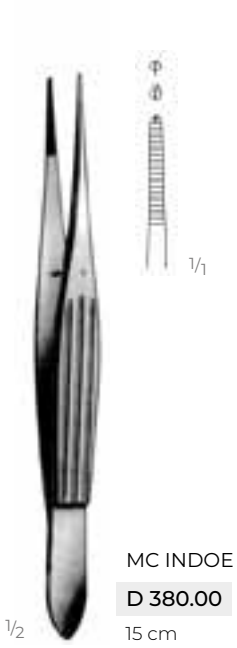


CUSHING

D 367.00

18 cm







D 370.00
13 cm

D 370.01
14.5 cm

D 370.02
16 cm

D 370.03
18 cm

D 370.04
20 cm

D 370.00 - D 370.04

2X3 teeth
2X3 diş



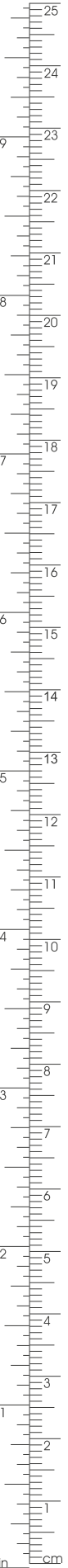
D 371.00
14.5 cm

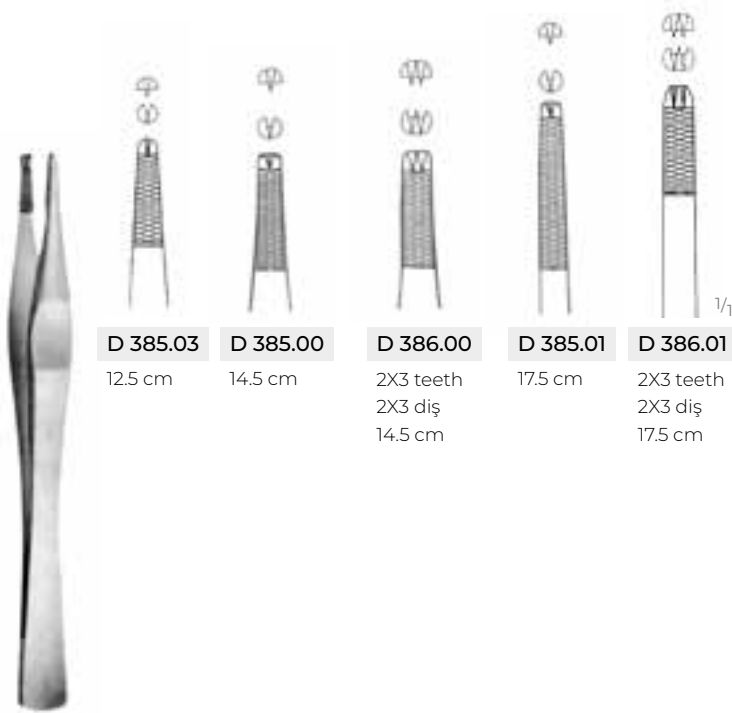
D 371.01
16 cm

D 371.02
20 cm

D 371.00 - D 371.02

3X4 teeth
3X4 diş





D 385.03

12.5 cm

D 385.00

14.5 cm

D 386.00

2X3 teeth
2X3 diş
14.5 cm

D 385.01

17.5 cm

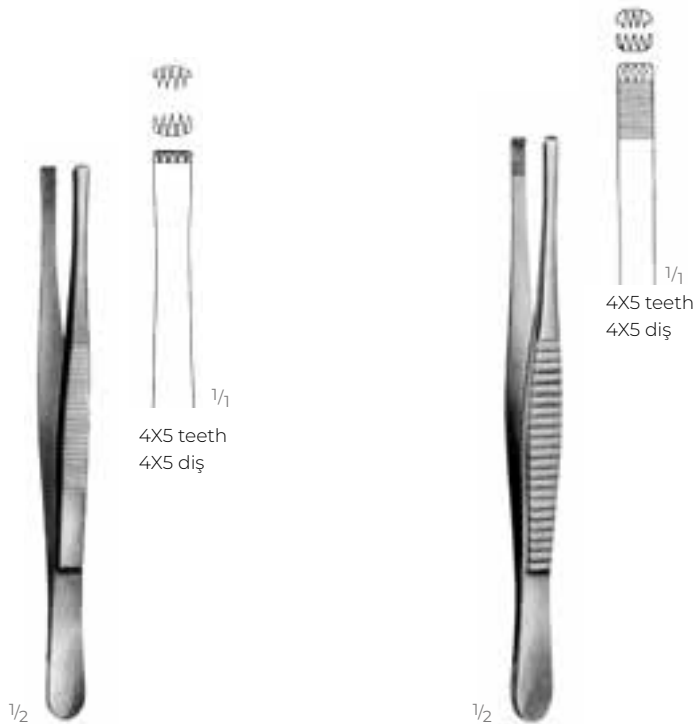
D 386.01

2X3 teeth
2X3 diş
17.5 cm

LANE

D 385.00 - D 385.03

D 386.00 - D 386.01



1/2

D 373.00

14.5 cm

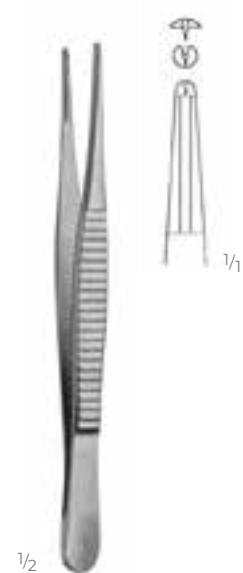
1/2

OFFICER

D 395.00

15 cm

1/1
4X5 teeth
4X5 diş



1/2

JACKSON-BURROWS

D 372.00

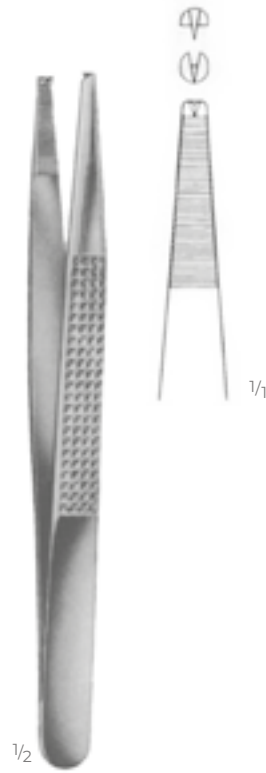
Tissue Forceps with Teeth
Dişli Doku Penset
14 cm



RAMSEY

D 383.00 - D 383.01

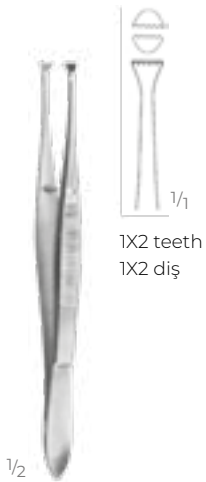
Tissue Forceps with Teeth
Dişli Doku Penset
18 cm



BONNEY

D 287.00

Tissue Forceps with Teeth
Dişli Doku Penset
17.5 cm



GRAEFE

D 351.00

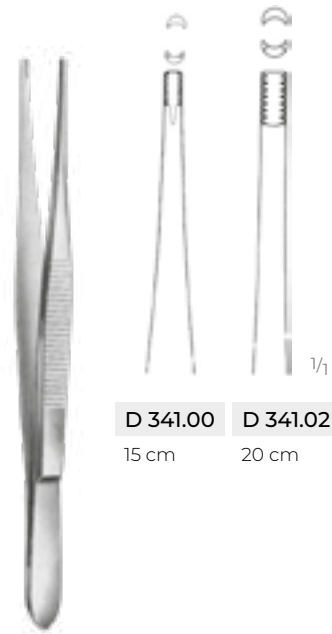
11 cm



ADSON-BROWN

D 340.00

Tissue Forceps with Teeth
Dişli Doku Penset
12 cm



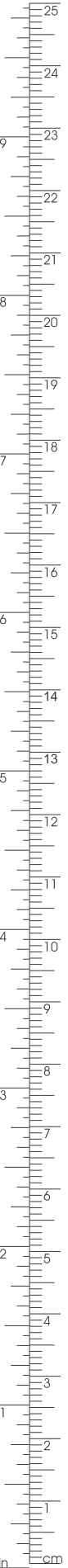
BROWN

D 341.00

15 cm

D 341.01

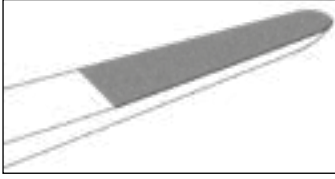
20 cm





Micro Forceps With Round Handles

Yuvarlak Saplı Mikro Pensetler



- DiaMote jaws provide harder and more wear resistant surfaces.
- DiaMote jaws ensure reliable grip of fine needles, sutures and tissues.
- DiaMote ağızlar, daha sert ve aşınmaya dayankılı yüzeyler sağlar.
- DiaMote ağızlar, hassas iğne, suture ve dokuların güvenilir bir şekilde kavranmasını garanti eder.

	Ø 1.0 mm	Ø 1.0 mm	Ø 1.0 mm
			
18.5 cm	D 601.03	D 602.03	D 604.03
21 cm	D 601.05	D 602.05	D 604.05
	platform tip platform tip straight düz	straight düz	curved eğri

D 601.03 - D 604.05

	Ø 1.0 mm	Ø 2.0 mm	Ø 1.0 mm
			
15 cm	D 606.01	-	D 608.01
18.5 cm	D 606.03	D 606.13	D 608.03
21 cm	D 606.05	-	D 608.05
23 cm	D 606.06	-	D 608.06
25 cm	D 606.08	-	D 608.08
	straight düz	straight düz	curved eğri

D 606.01 - D 608.08

	Ø 2.5 mm	Ø 2.5 mm
		
	D 618.03	D 618.05
	18 cm	20 cm

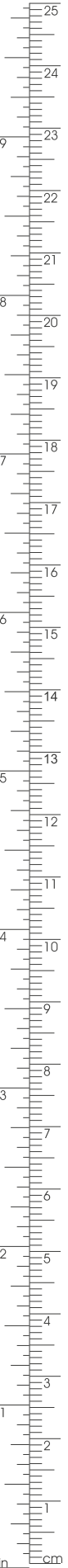
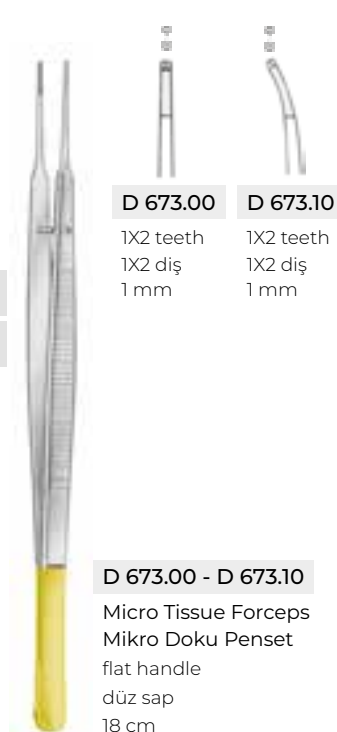
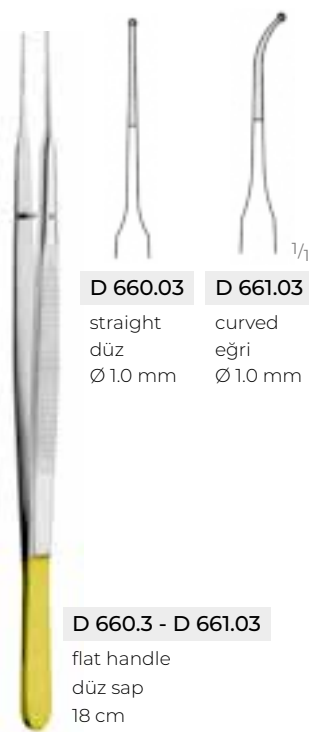
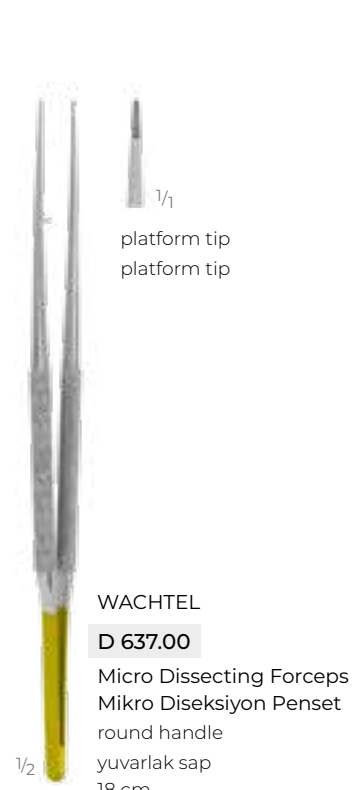
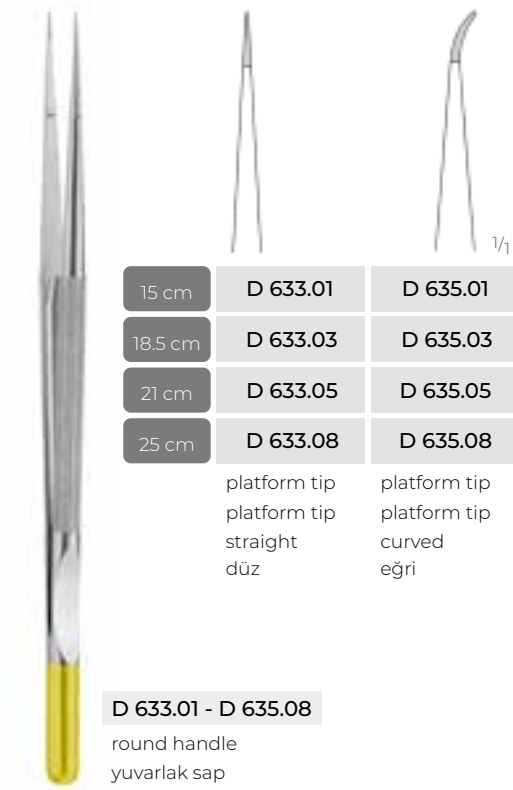
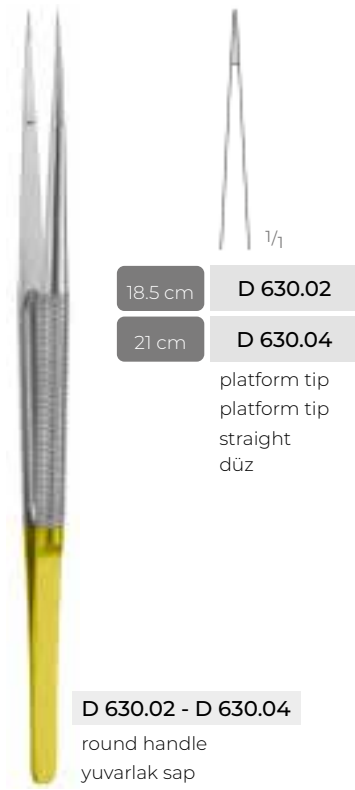
D 618.03 - D 618.05

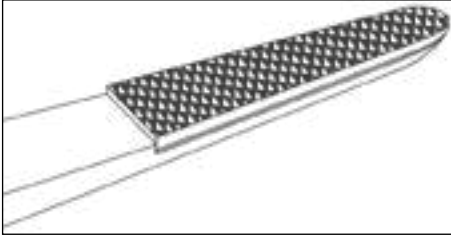
	Ø 1.2 mm
	
	D 615.01
	18 cm

D 615.01

	Ø 1.2 mm
	
	D 615.03
	22 cm

D 615.03



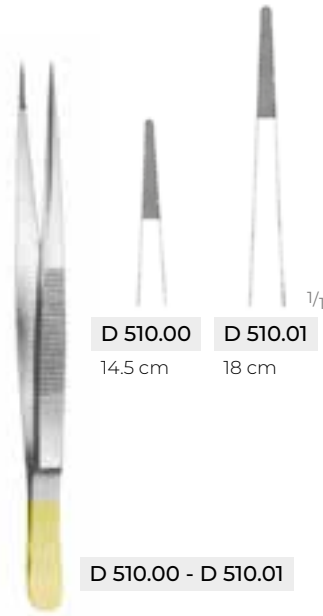


Carbide-tipped dissecting forceps

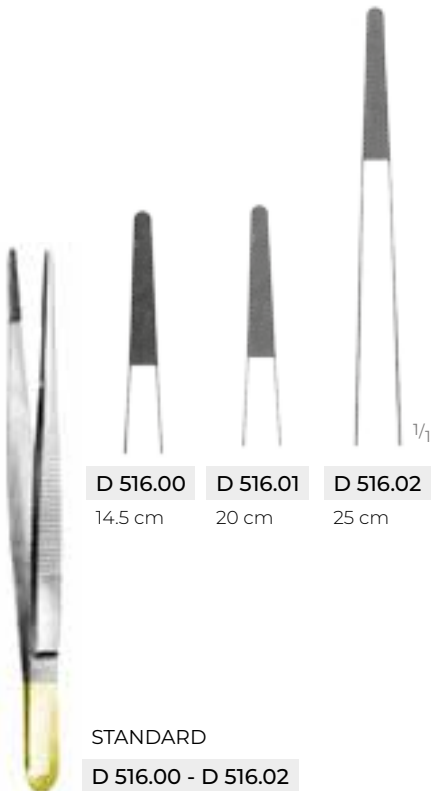
- Due-to slender carbide tip, efficient use
- Tight gripping without damaging the tissue
- Multi-purpose use
- Long working life

Karbid uclu Diseksiyon Pensleri

- İnce yapılı karbid ucu sayesinde verimli kullanım...
- Sıkı şekilde ve dokuya zarar vermeden kavrama...
- Çok amaçlı kullanım
- Uzun çalışma süresi



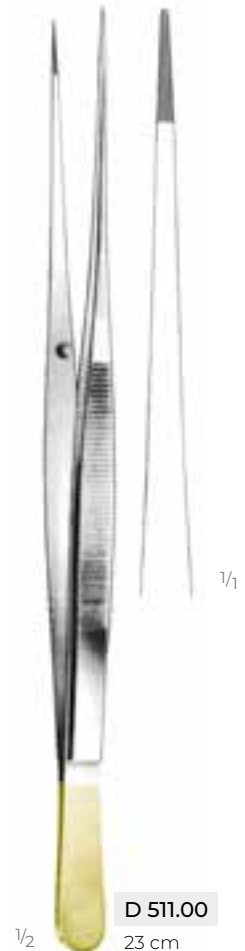
D 510.00 - D 510.01

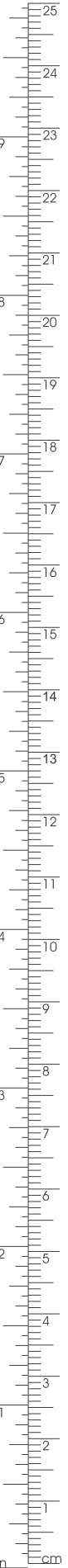
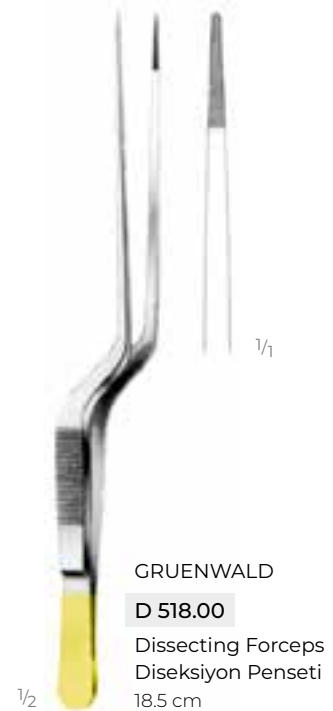
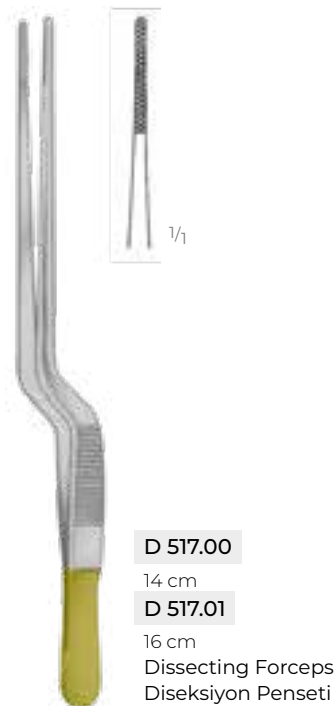
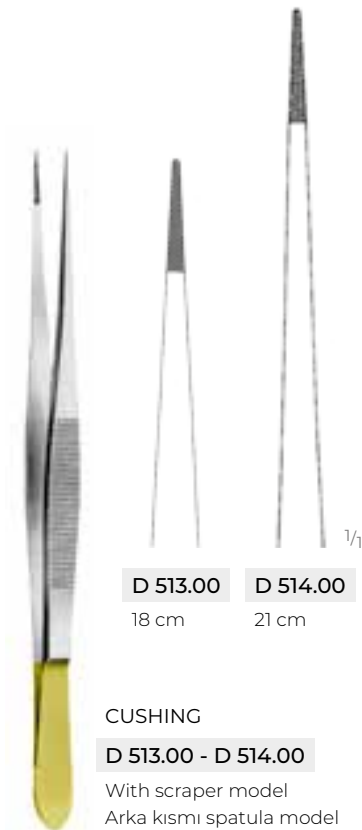
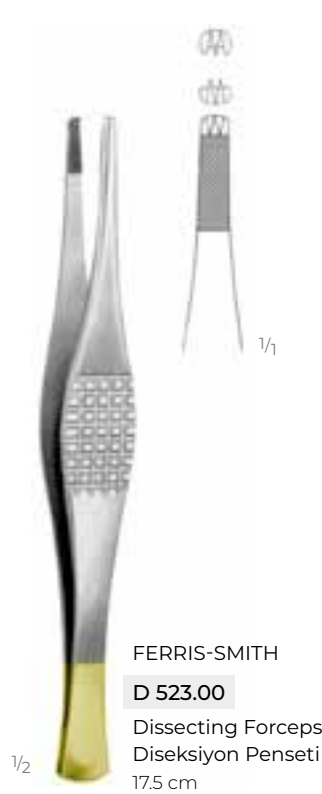
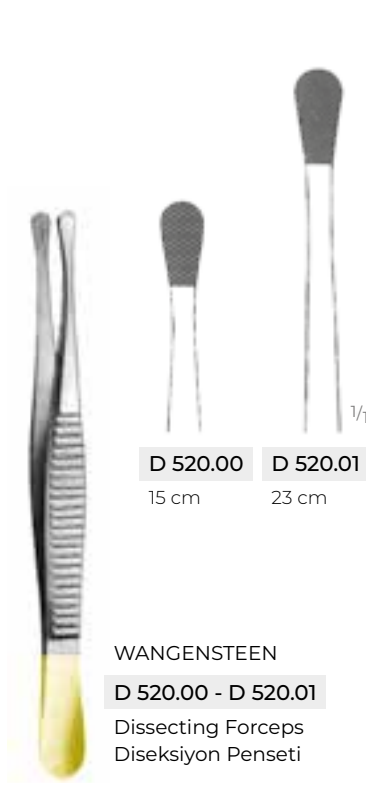


STANDARD
D 516.00 - D 516.02



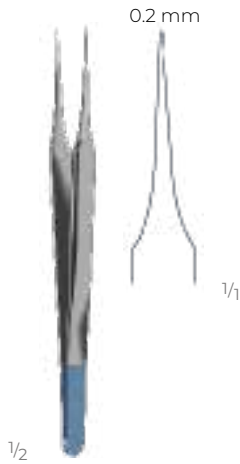
D 512.00 - D 512.01





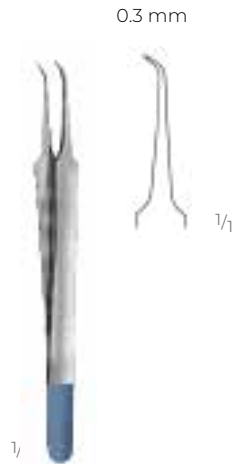


TITANIUM Forceps TİTANYUM Pensetleri



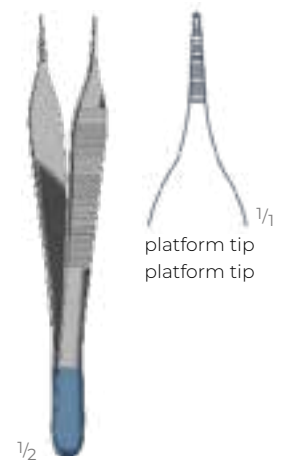
D 103.00T

Micro Forceps
Mikro Penset
jeweler patterns
kuyumcu tipi
11 cm



D 104.00T

Micro Forceps
Mikro Penset
jeweler patterns
kuyumcu tipi
11 cm



MICRO-ADSON

D 204.00T

Delicate Dissecting Forceps
Hassas Diseksiyon Penseti
12 cm

DIAMOTE 



D 609.01T

18.5 cm

D 609.03T

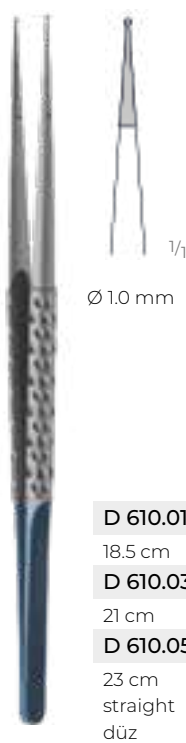
21 cm

D 609.05T

23 cm

platform tip, straight
platform tip, düz

DIAMOTE 



D 610.01T

18.5 cm

D 610.03T

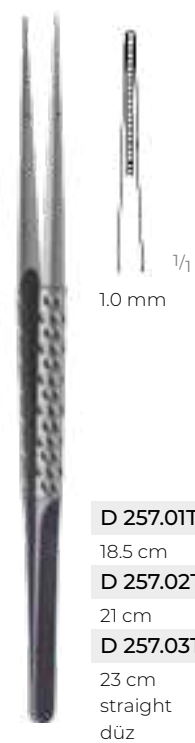
21 cm

D 610.05T

23 cm

straight
düz

DE BAKEY 
Thooting/Dis



D 257.01T

18.5 cm

D 257.02T

21 cm

D 257.03T

23 cm

straight
düz



MICRO-ADSON

D 322.00T

Delicate Tissue Forceps
Hassas Doku Penseti
12 cm



ADSON

D 323.00T

Delicate Tissue Forceps
Hassas Doku Penseti
12 cm



ADSON

D 324.00T

Delicate Tissue Forceps
Hassas Doku Penseti
12 cm

platform tip
platform tip



D 360.02T - D 360.06T

Tissue Forceps
Doku Penseti
standard pattern
standart tip



D 360.02T

13 cm



D 360.03T

14.5 cm



D 360.04T

16 cm



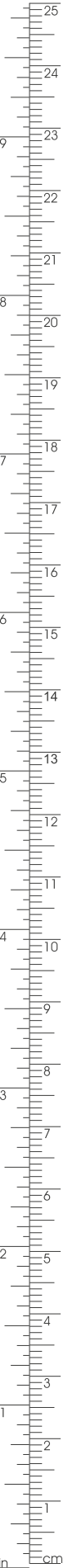
D 360.05T

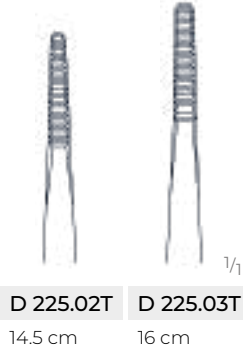
18 cm



D 360.06T

20 cm

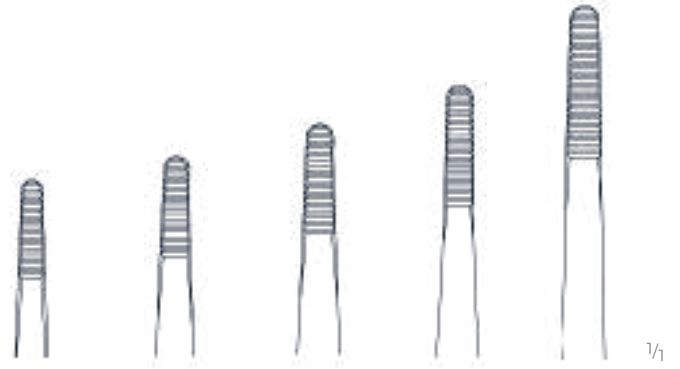




D 225.02T 14.5 cm
D 225.03T 16 cm

D 225.02T - D 225.03T

Dissecting Forceps
Diseksiyon Penseti
medium
orta



D 240.00T 11.5 cm
D 240.01T 13 cm
D 240.02T 14.5 cm
D 240.03T 16 cm
D 240.05T 20 cm

D 240.00T - D 240.05T

Dissecting Forceps
Diseksiyon Penseti
standard pattern
standart tip

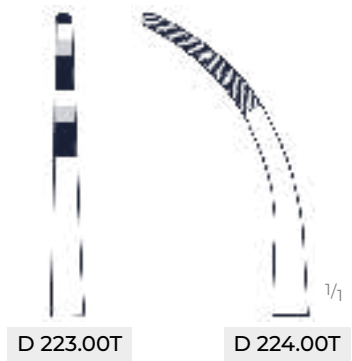


D 220.00T 18 cm
D 220.01T 20 cm

CUSHING

D 220.00T - D 220.01T

Delicate Dissecting Forceps
Hassas Diseksiyon Penseti

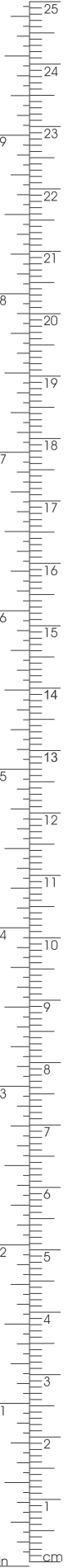
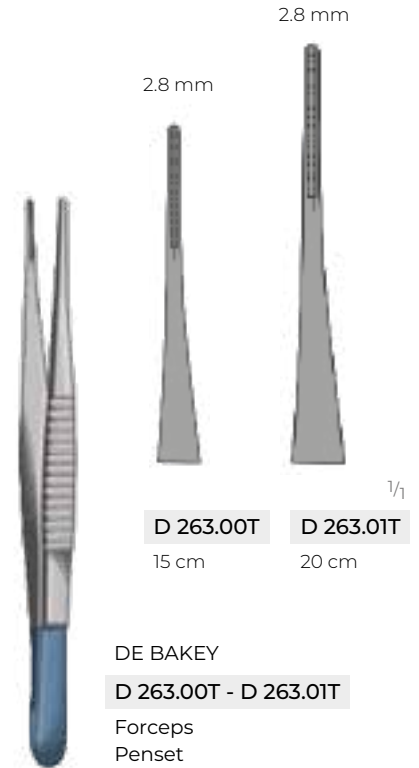
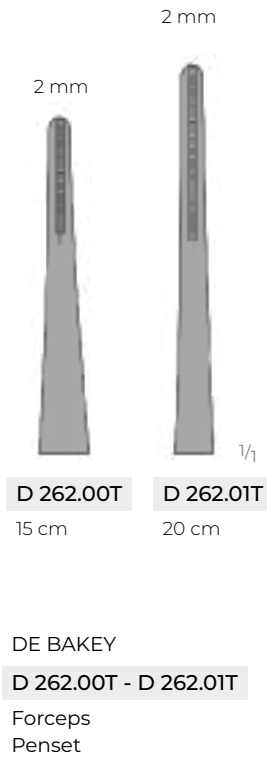
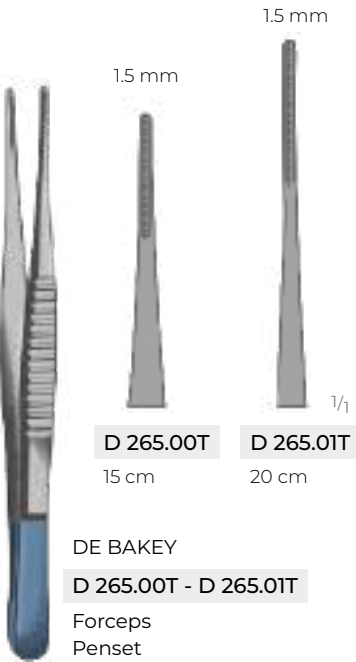
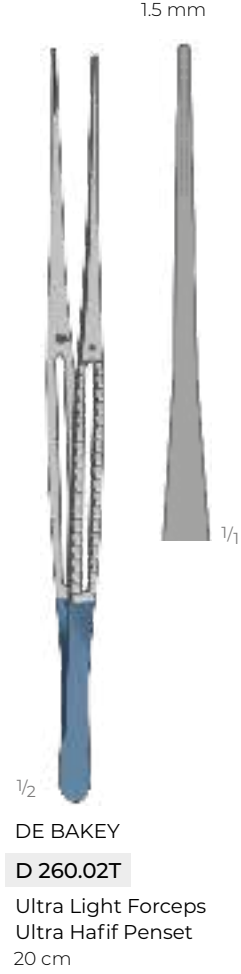


D 223.00T
D 224.00T

BROPHY

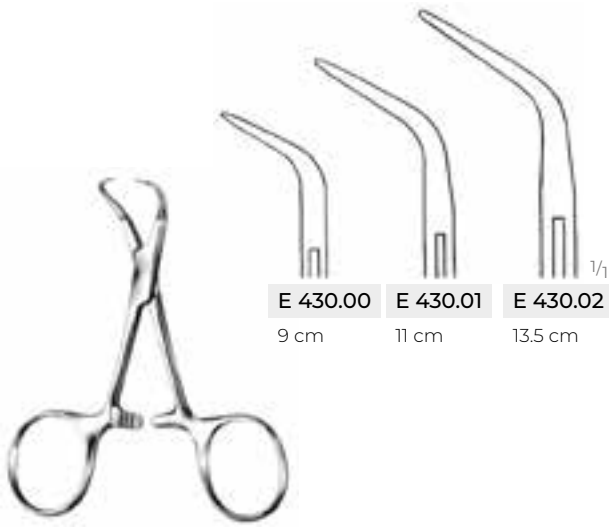
D 223.00T - D 224.00T

Delicate Dissecting Forceps
Hassas Diseksiyon Penseti
20 cm





Towel Clamps, Sponge Forceps, Organ and Tissue Grasping Forceps Çamaşır Klempleri, Spanç Pensleri, Organ ve Doku Tutma Pensleri



BACKHAUS

E 430.00 - E 430.02

Towel Clamp
Çamaşır Klempi

E 430.00

9 cm

E 430.01

11 cm

E 430.02

13.5 cm



ALLIS

E 144.00

Organ and Tissue Grasping Forceps
Organ ve Doku Tutma Pensi
5X6 teeth
5X6 diş
15.5 cm



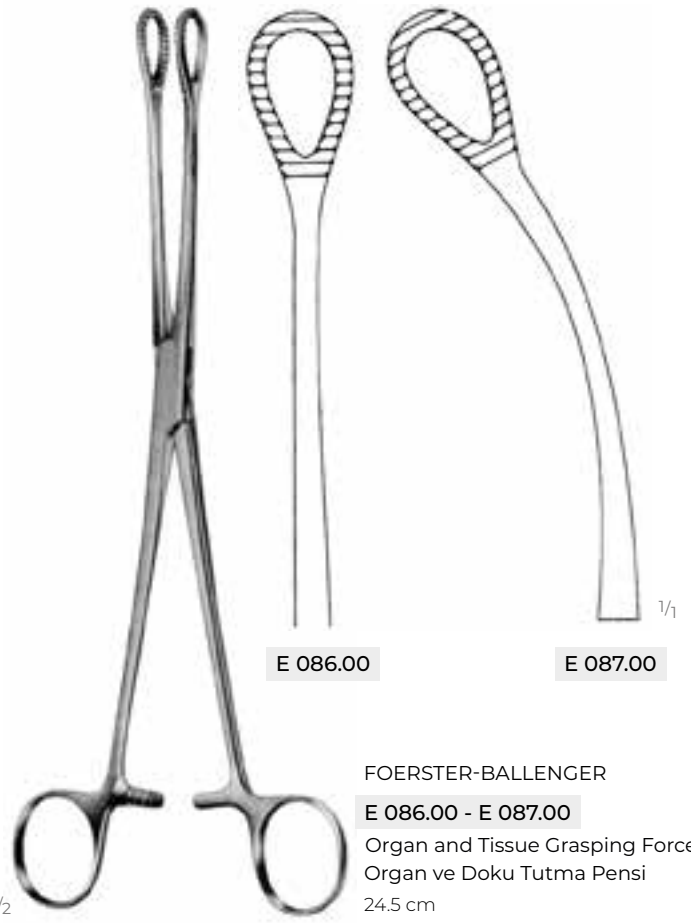
FOERSTER-BALLENGER

E 082.00 - E 083.00

Sponge Forceps
Spanç Pensleri
18 cm

E 082.00

E 083.00



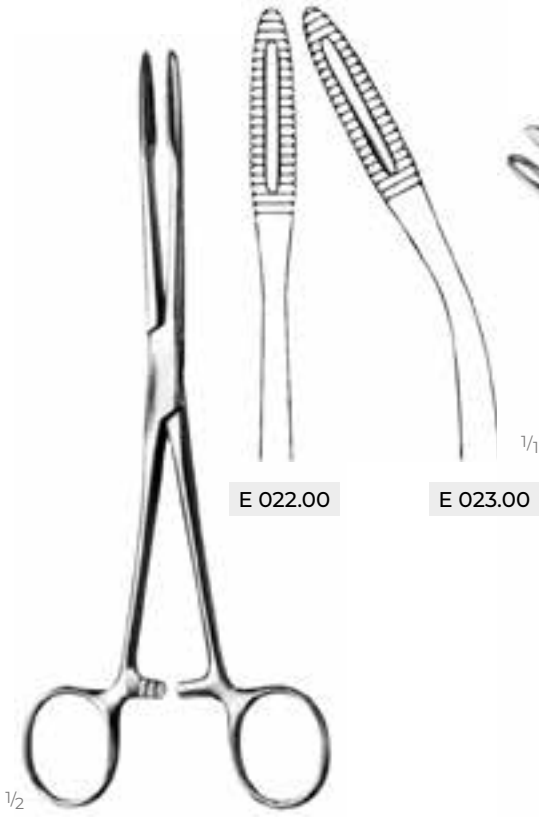
FOERSTER-BALLENGER

E 086.00 - E 087.00

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

E 086.00

E 087.00



GROSS

E 022.00 - E 023.00

Sponge and Dressing Forceps
Spanç ve Pansuman Pensi
20 cm



TÖNNIS

E 060.01 - E 060.03

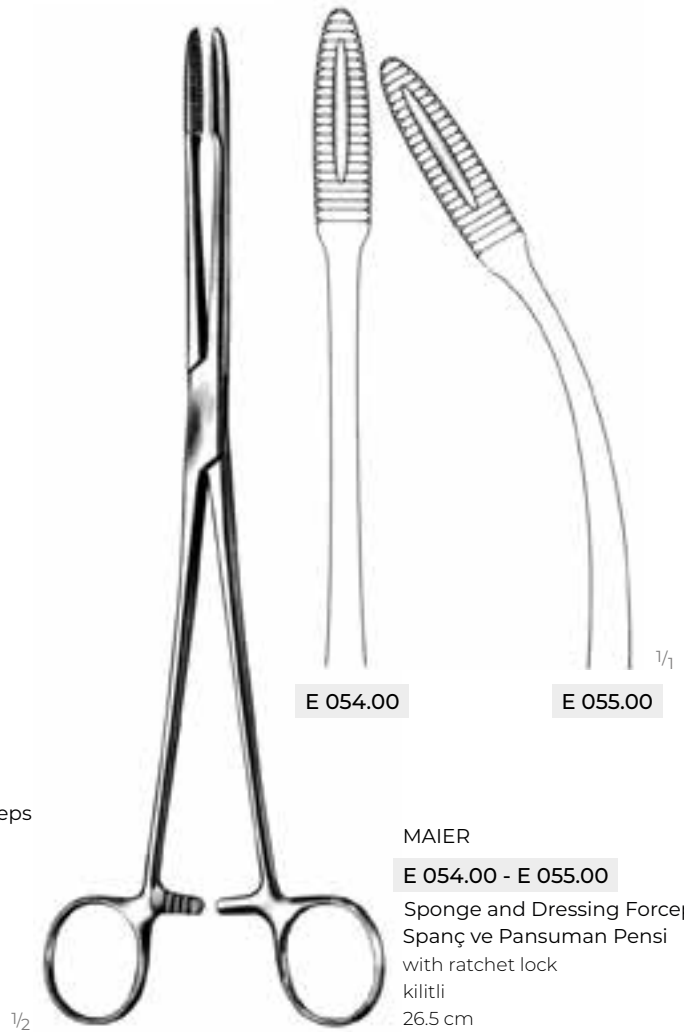
Organ and Tissue Grasping Forceps
Organ ve Doku Tutma Pensi
20 cm



BABCOCK

E 171.01

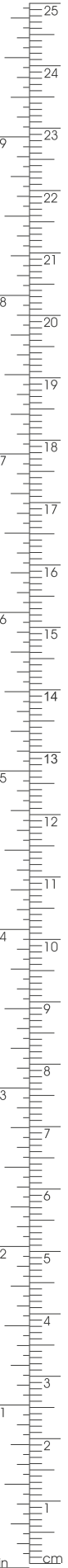
Organ and Tissue Grasping Forceps
Organ ve Doku Tutma Pensi
21.5 cm



MAIER

E 054.00 - E 055.00

Sponge and Dressing Forceps
Spanç ve Pansuman Pensi
with ratchet lock
kilitli
26.5 cm





1/2

F 103.00B

working length
çalışma uzunluğu

70 mm 2 3/4"

total length
toplam uzunluğu

200 mm 7 7/8"



1/2

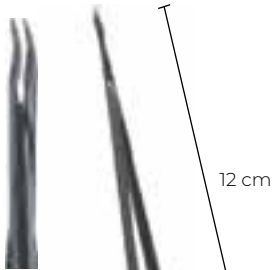
F 104.00B

working length
çalışma uzunluğu

90 mm 3 1/2"

total length
toplam uzunluğu

220 mm 8 3/4"



1/2

F 103.00B

working length
çalışma uzunluğu

120 mm 4 3/4"

total length
toplam uzunluğu

250 mm 9 3/4"



1/2

sharp / blunt
keskin / künt

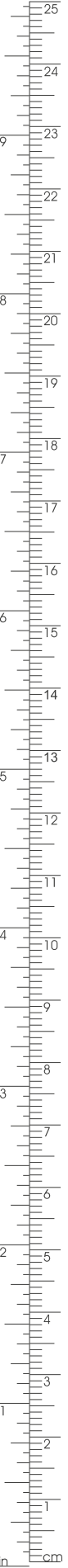
C 790.00B

working length
çalışma uzunluğu

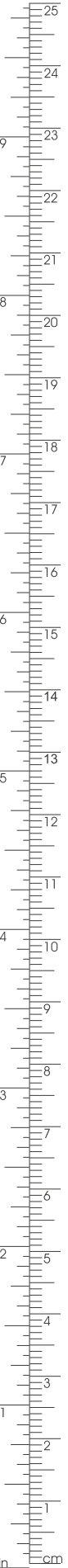
50 mm

total length
toplam uzunluğu

140 mm









Micro Forceps With Round Handles Yuvarlak Saplı Mikro Pensetler



Round Handle

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

Yuvarlak Saplar

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



F 120.00

F 121.00

1/2

BARRAQUER

F 120.00 - F 121.00

with lock
kilitli
12 cm



F 122.00

F 123.00

1/2

BARRAQUER

F 122.00 - F 123.00

without lock
kilitsiz
12 cm



F 130.00

F 131.00

11.5 cm

12 cm

1/2

BARRAQUER

F 130.00 - F 131.00

without lock
kilitsiz



F 124.00

F 125.00

1/2

F 124.00 - F 125.00

with lock
kilitli
15 cm



F 126.00

F 127.00

1/2

REILL

F 126.00 - F 127.00

without lock
kilitsiz
15 cm



F 132.00

F 133.00

1/2

F 132.00 - F 133.00

without lock
kilitsiz
18.5 cm



F 134.00

F 135.00

1/2

F 134.00 - F 135.00

with lock
kilit
18.5 cm



F 110.00
straight
düz

1/2

CASTROVIEJO

F 110.00 - F 111.00

with lock
kilitli
14.5 cm



F 111.00
curved
eğri

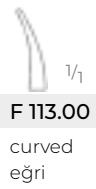
1/2

F 112.00 - F 113.00

without lock
kilitsiz
16 cm



F 112.00
straight
düz



F 113.00
curved
eğri

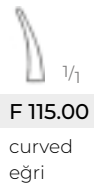
1/2

F 114.00 - F 115.00

without lock
kilitsiz
18.5 cm



F 114.00
straight
düz



F 115.00
curved
eğri

1/2

JACOBSON

F 116.00

without lock
kilitsiz

F 117.00

with lock
kilitli
18.5 cm



F 116.00
straight
düz



F 117.00
straight
düz



F 118.00
straight
düz

1/2

F 118.00
with lock
kilitli

F 119.00
with lock
kilitli
20 cm



F 119.00
curved
eğri



F 138.00
with lock
kilitli
23 cm



F 139.00
straight
düz
20 cm

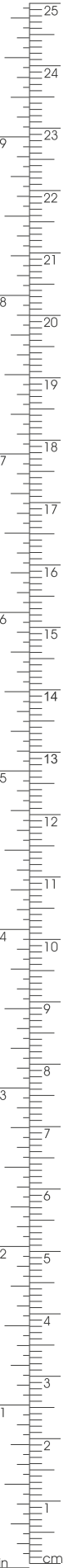
1/2

F 139.00
without lock
kilitsiz

F 139.10
with lock
kilitli



F 139.10
straight
düz
23cm





Micro Needle Holder Mikro Portegüler



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

Ergonomik, hafif plastik sap yorulmadan optimum kullanım sağlar.



MÜLLER

F 150.00

with lock
kilitli
14.5 cm



MÜLLER

F 154.01

with lock
kilitli
18 cm

Micro Forceps, Bayonet Shaped

Mikro Pensetler, Bayonet Model



F 160.00

without lock
kilitsiz
19.5 cm

F 170.00

straight
düz

F 171.00

curved
eğri

YASARGIL

F 170.00 - F 171.00

20 cm

F 170.01

straight
düz
22.5 cm

F 171.01

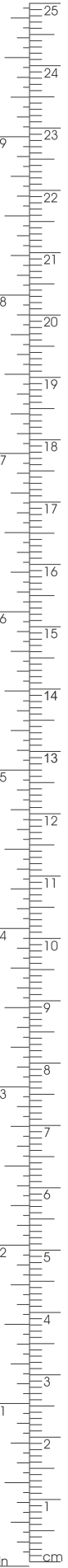
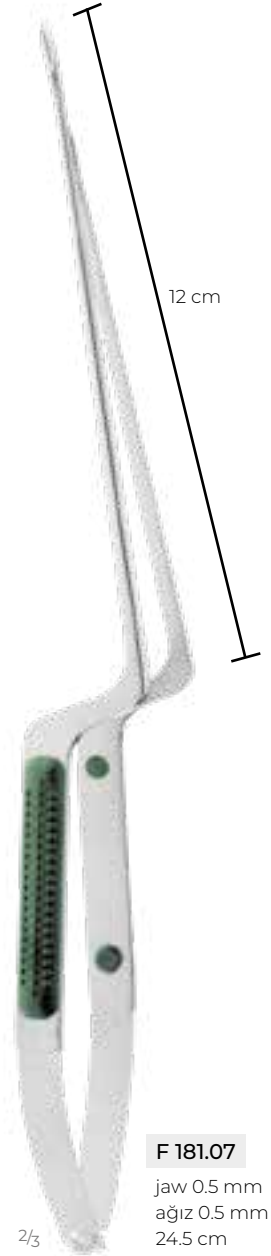
curved
eğri
22.5 cm

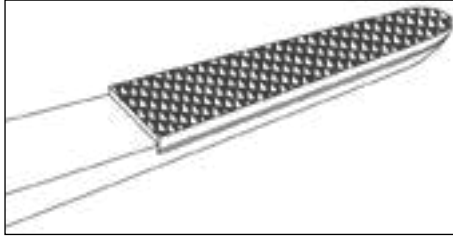
F 171.02

curved
eğri
24.5 cm

YASARGIL

F 170.01 - F 171.02





Needle holders with carbide inserts.

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

Elmas Uclu Portegüler :

- Bahadır Portegülerinin ağızlarındaki elmas uçlarının kullanıma göre yüzey yapısı seçilebilir.
- Bahadır elmas uclu portegülerinin 4 farklı yüzeyi vardır.
- Pürüzsüz yüzey ve 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.



smooth
yumuşak

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

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



0,2

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

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



0,4

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

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



0,5

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

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



smooth jaw
yumuşak ağız

CASTROVIEJO

F 301.00

with lock
kilitli
14.5 cm



0,2

CASTROVIEJO

F 303.00

with lock
kilitli
14.5 cm



0,4

CASTROVIEJO

F 312.00

18 cm



0,2

CASTROVIEJO

F 305.00 - F 305.01

with lock
kilitli



0,2

F 308.00

with lock
kilitli
18 cm



0,2

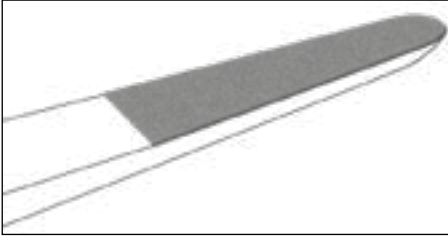


0,2

CASTROVIEJO

F 308.01

with lock
kilitli
20 cm



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

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



F 307.00



F 307.04

F 307.00 - F 307.04

with lock
kilitli
18 cm



F 310.36

with lock
kilitli
21 cm

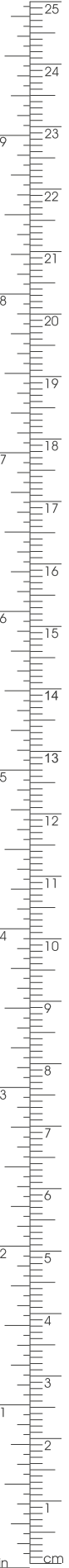


F 310.37

without lock
kilitsiz
21 cm

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

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





Micro Needle Holder With Round Handle Yuvarlak Saplı Mikro Portegüler



	For sutures 7-0 and smaller Sütür 7-0 ve daha küçükler için	For sutures 5-0 and smaller Sütür 5-0 ve daha küçükler için		For sutures 7-0 and smaller Sütür 7-0 ve daha küçükler için	For sutures 5-0 and smaller Sütür 5-0 ve daha küçükler için	For sutures 4-0 and smaller Sütür 4-0 ve daha küçükler için	For sutures 4-0 and smaller Sütür 4-0 ve daha küçükler için
			$\frac{1}{1}$				
			$\frac{1}{1}$				
12 cm	F 310.01	-		12 cm	F 310.21	-	-
14.5 cm	-	F 310.06		14.5 cm	-	F 310.26	-
16 cm	F 310.02	F 310.07		16 cm	F 310.22	F 310.27	-
18.5 cm	F 310.03	F 310.08		18.5 cm	F 310.23	F 310.28	F 310.31
21 cm	F 310.04	F 310.09		21 cm	F 310.24	F 310.29	F 310.32
23 cm	F 310.05	F 310.10		23 cm	F 310.25	F 310.30	F 310.33

F 310.01 - F 310.10

without lock
kilitli

F 310.21 - F 310.35

with lock
kilitli



F 310.44 - F 310.48

without lock
kilitli

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

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

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

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



F 310.45 - F 310.49

with lock
kilitli



For sutures
7-0
and smaller
Suture 7-0
and smaller
for sutures



For sutures
5-0
and smaller
Suture 5-0
and smaller
for sutures



1/1

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

F 311.02 - F 311.06

without lock
kilitli

Flat Knurled Handle
Kanallı Düz Sap



For sutures 5-0
and smaller
Suture 5-0 and smaller
for sutures



1/1

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

F 311.20 - F 311.22

without lock
kilitli



Suture 7-0 and smaller
for sutures 7-0
and smaller



Suture 5-0 and smaller
for sutures 5-0
and smaller



1/1

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

F 311.12 - F 311.16

with lock
kilitli



For sutures 5-0
and smaller
Suture 5-0 and smaller
for sutures

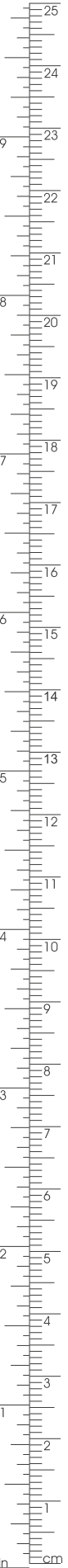


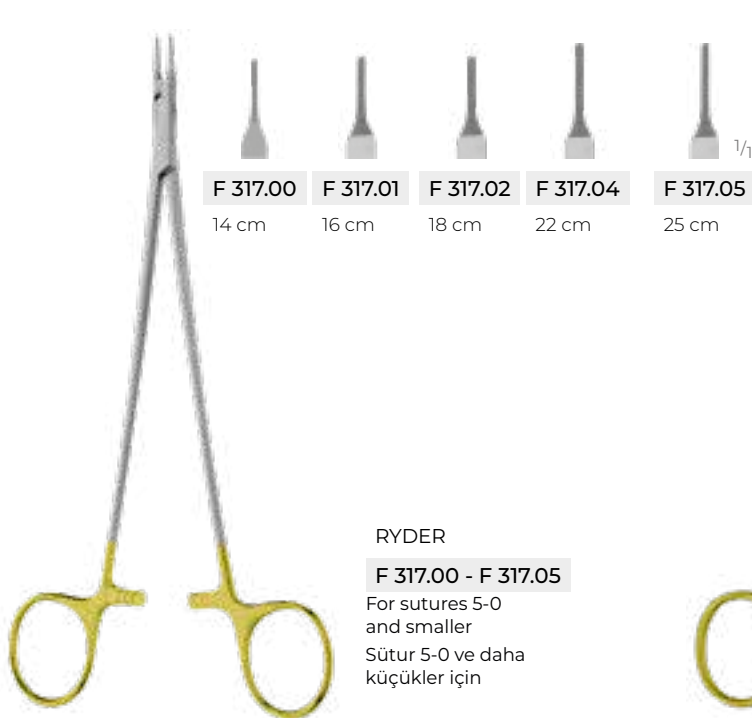
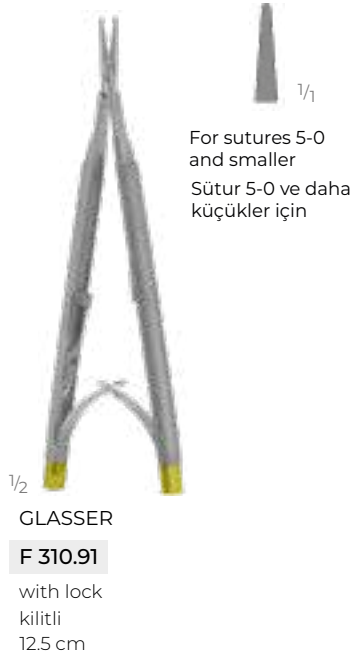
1/1

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

F 311.25 - F 311.27

with lock
kilitli







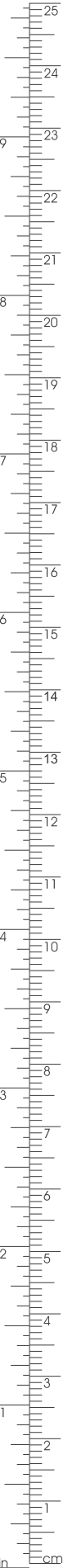
For sutures 7-0
and smaller
Sütür 7-0 ve daha
küçükler için

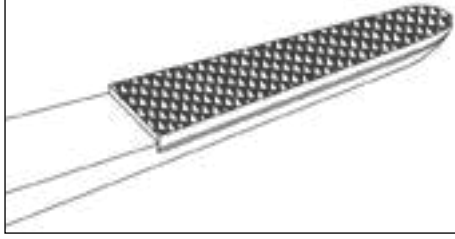
18.5 cm	F 312.01T
21 cm	F 312.02T
23 cm	F 312.04T
with lock kilitli	
18.5 cm	F 312.11T
21 cm	F 312.12T
23 cm	F 312.14T
without lock kilitsiz	



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

18.5 cm	F 312.21T
21 cm	F 312.22T
23 cm	F 312.24T
with lock kilitli	
18.5 cm	F 312.31T
21 cm	F 312.32T
23 cm	F 312.34T
without lock kilitsiz	





Needle holders with carbide inserts.

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

Elmas Uclu Portegüler :

- Bahadır Portegülerinin ağızlarındaki elmas uçlarının kullanıma göre yüzey yapısı seçilebilir.
- Bahadır elmas uclu portegülerinin 4 farklı yüzeyi vardır. Pürüzsüz yüzey ve
- 3 farklı çentik yüzeyi uygun iğne yakalamayı sağlar.



smooth
yumuşak

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

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



0.2

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

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



0.4

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

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



0.5

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

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



F 321.00

smooth jaw
yumuşak ağız



F 321.01

0.4

WEBSTER

F 321.00 - F 321.01

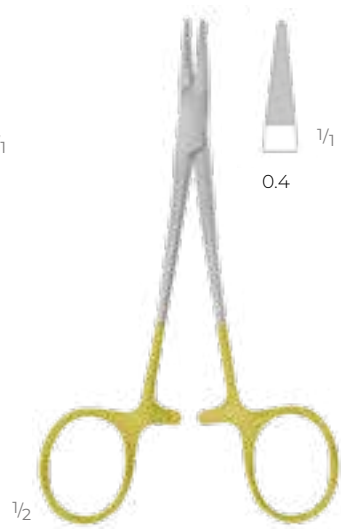
12.5 cm



MASUNG

F 322.00

one ring angled
tek ayağı açılıyüzüklü
13 cm



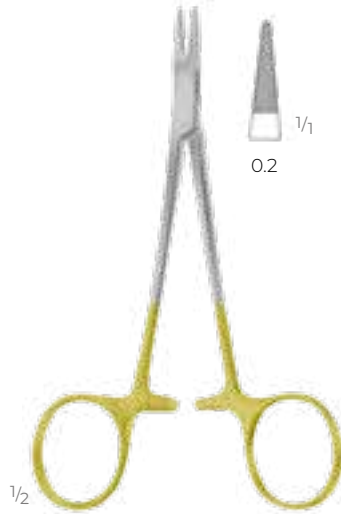
HALSEY

F 325.00

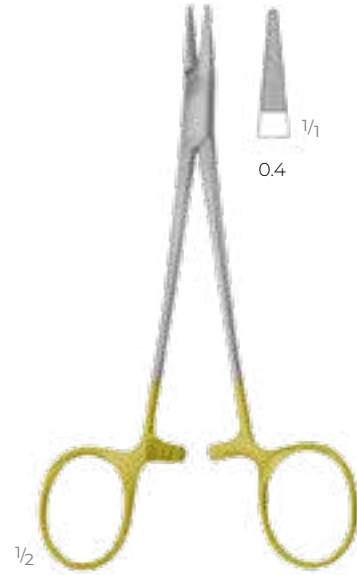
13 cm



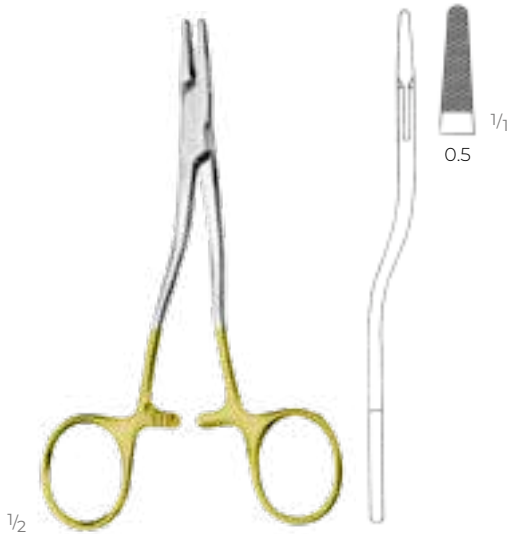
DERF
F 323.00
11.5 cm



CONVERSE
F 326.00
13 cm



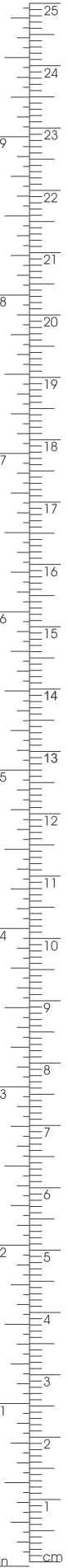
BABY-CRILE-WOOD
F 328.00
15 cm

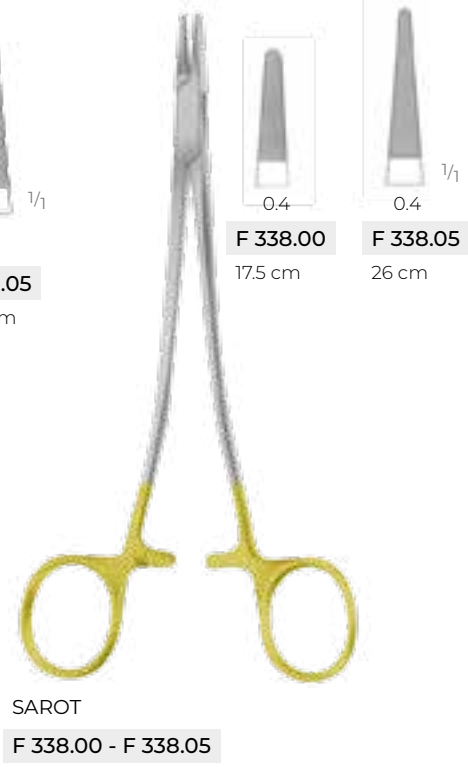


KILNER
F 330.00
13.5 cm



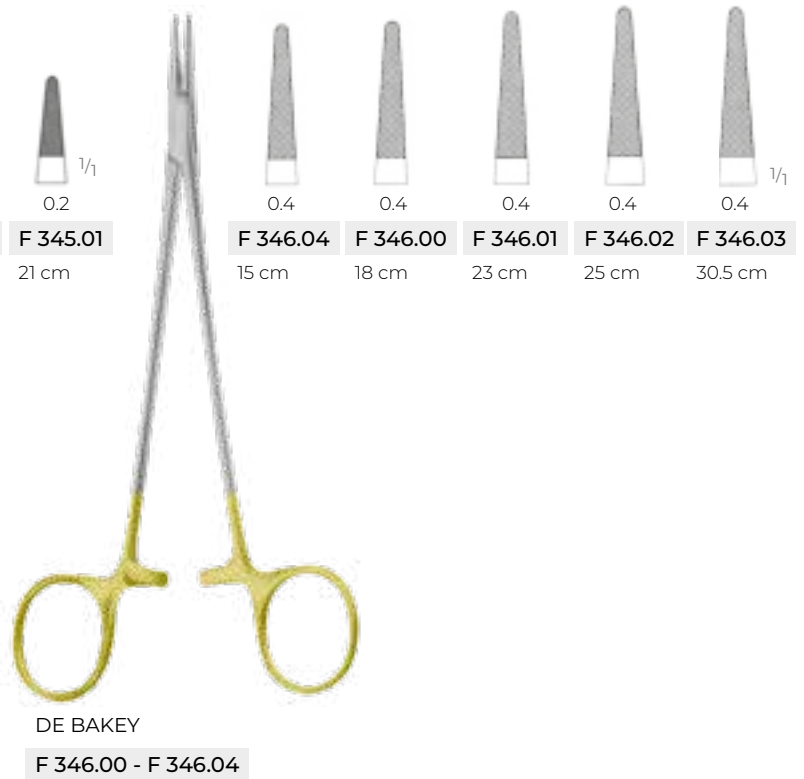
BAUMGARTNER
F 332.00
14.5 cm





FineCut

FineCut



FineCut



F 347.00 - F 347.02

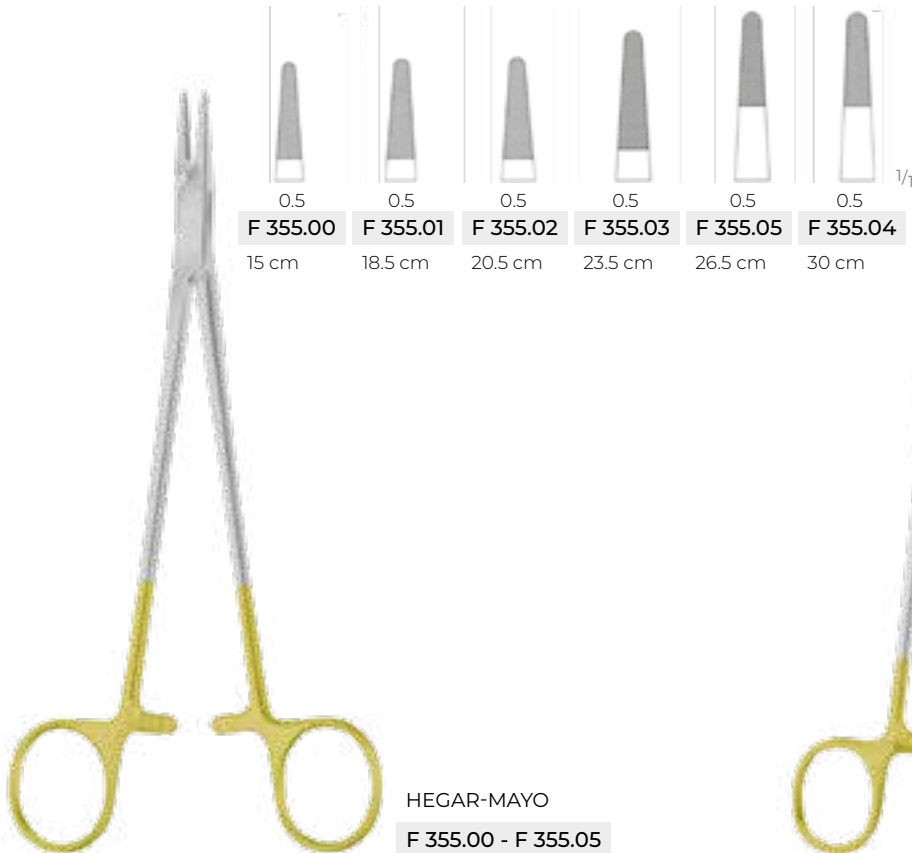
very delicate
çok hassas



HEGAR-MAYO-SEELEY

F 356.00

20 cm



HEGAR-MAYO

F 355.00 - F 355.05



HEGAR

F 357.00 - F 357.01

heavy patterns
zorlu operasyon için





Delicate Hemostatic Forceps Hassas Hemostatik Pensler

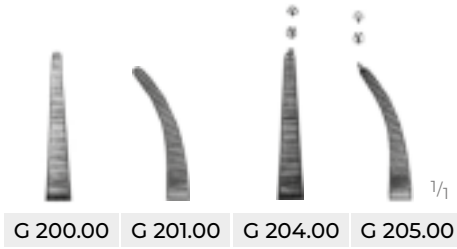


1/2

BABY-MOSQUITO

G 200.00 - G 205.00

10 cm

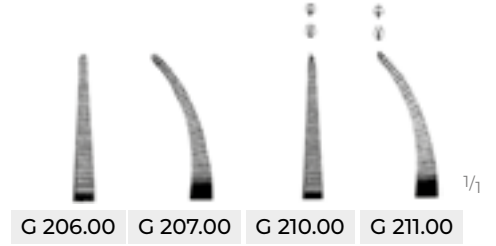


1/2

MICRO-HALSTED

G 206.00 - G 211.00

12.5 cm



1/2

HALSTED-MOSQUITO

G 214.00 - G 219.00

12.5 cm

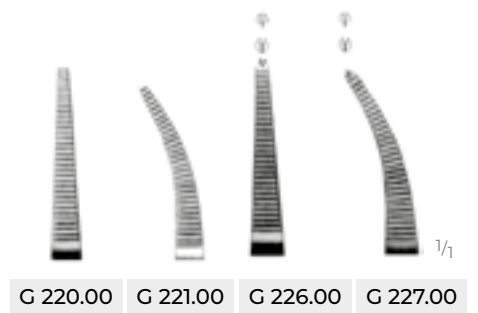


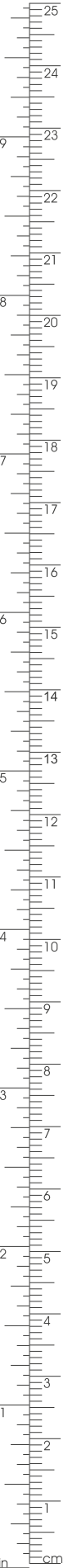
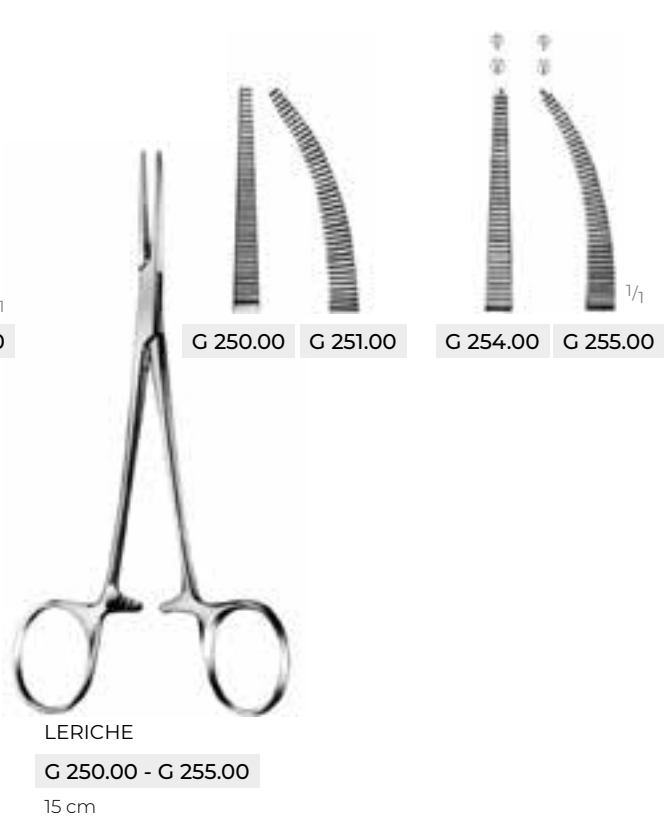
1/2

BABY-CRILE

G 220.00 - G 227.00

14 cm







Delicate Hemostatic Forceps Hassas Hemostatik Pensler



CAIRNS

G 237.00

curved to side
yana eğimli
14.5 cm



DANDY

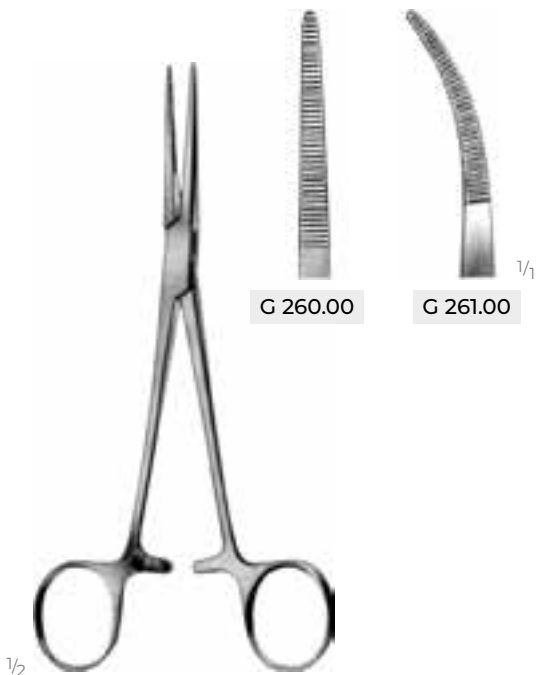
G 238.00 - G 239.00

curved to side
yana eğimli
14 cm



G 238.00

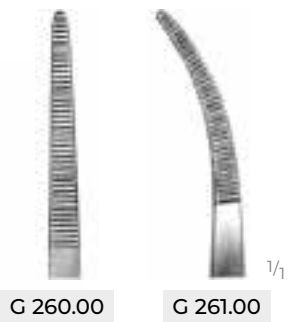
G 239.00



RANKIN

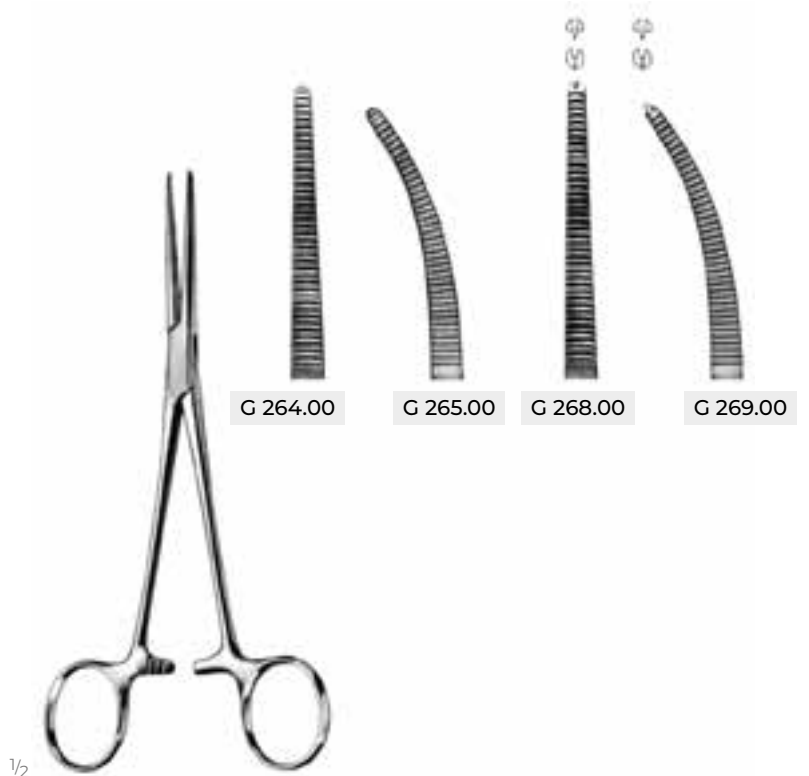
G 260.00 - G 261.00

16 cm



G 260.00

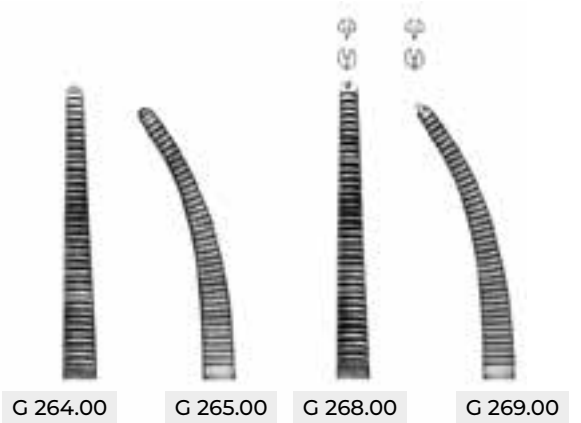
G 261.00



CRILE

G 264.00 - G 269.00

16 cm

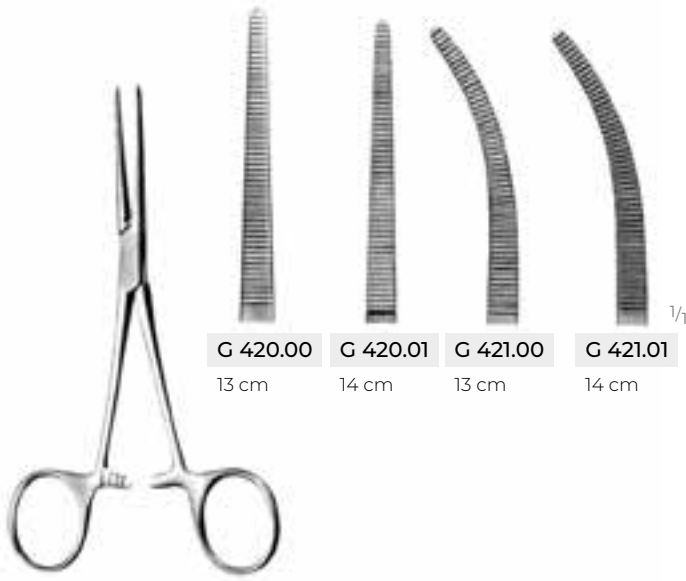


G 264.00

G 265.00

G 268.00

G 269.00



PEAN

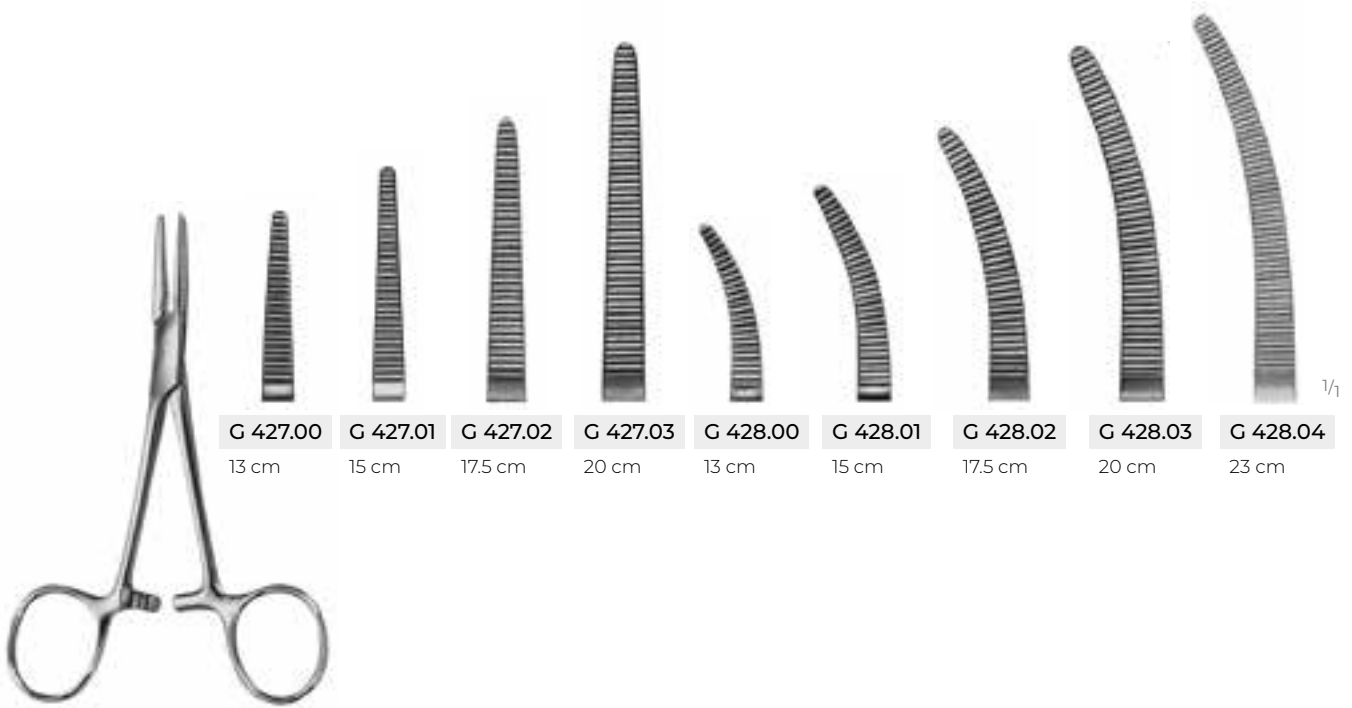
G 420.00 - G 421.01

slender type
ince model



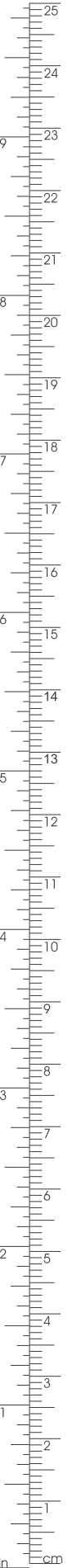
PEAN

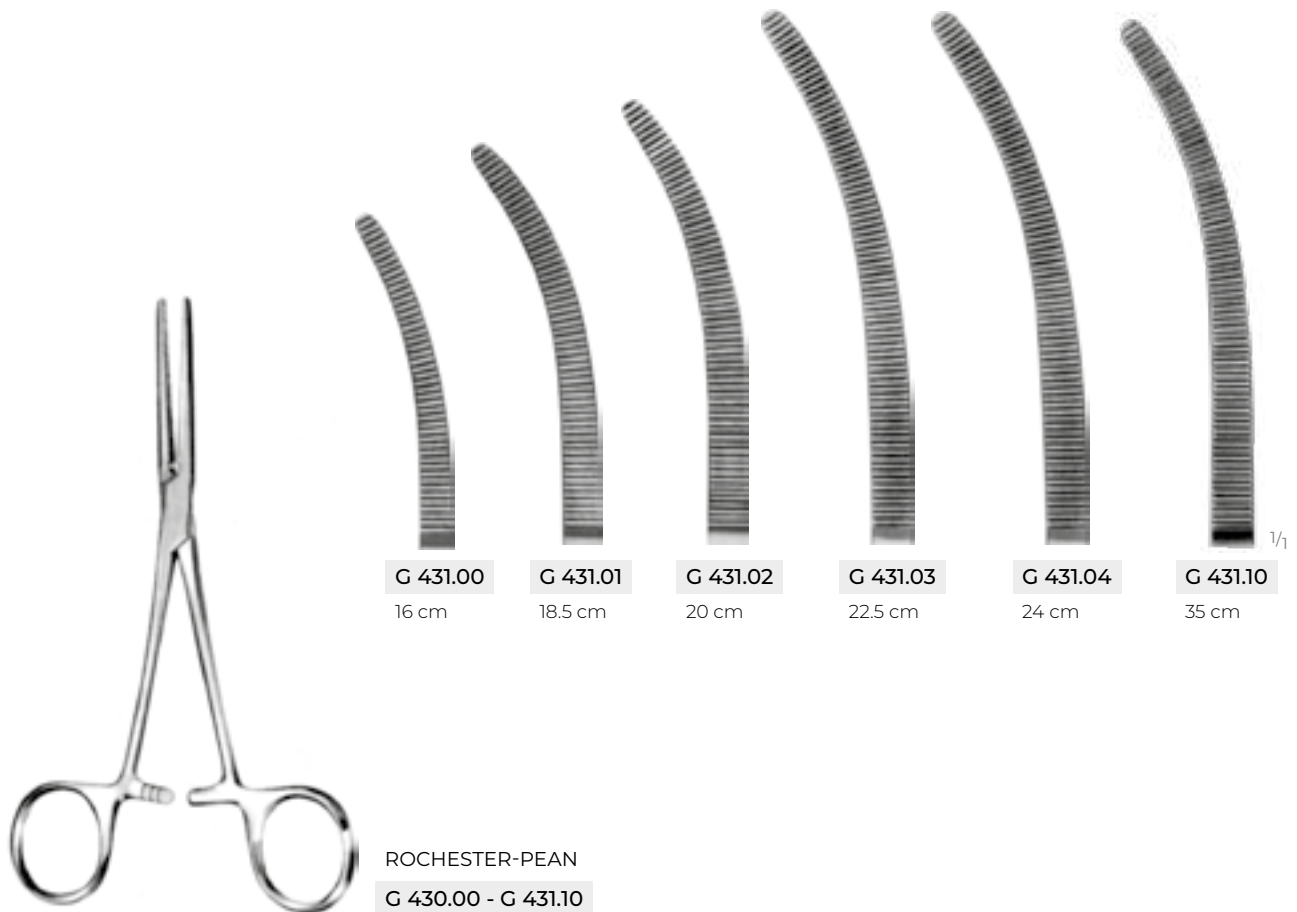
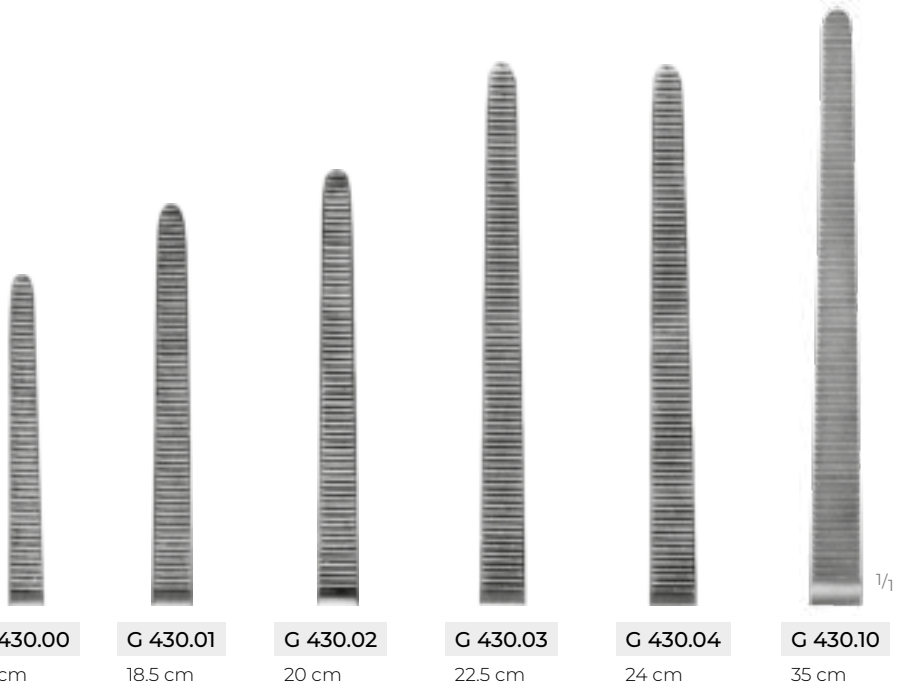
G 423.00 - G 424.00

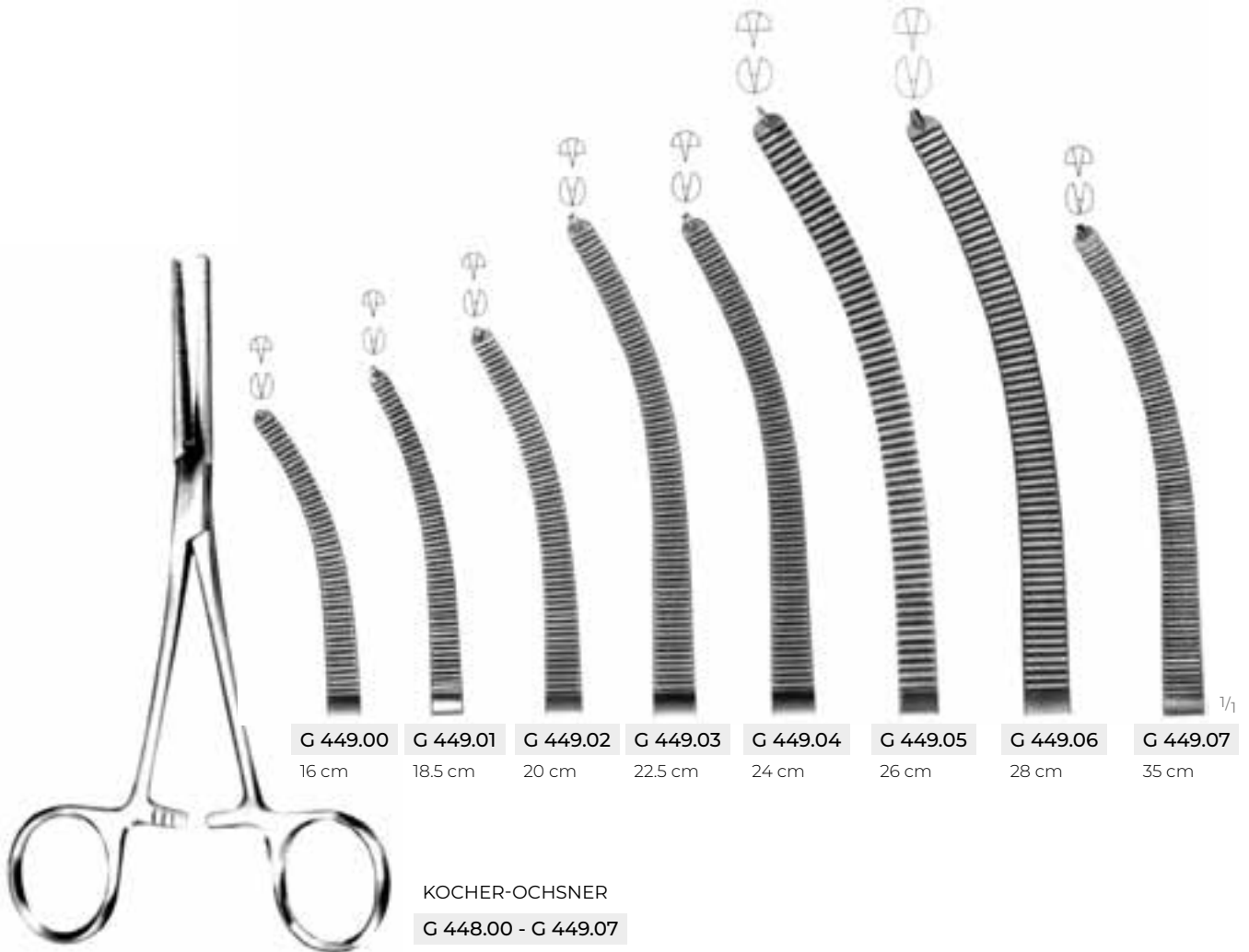
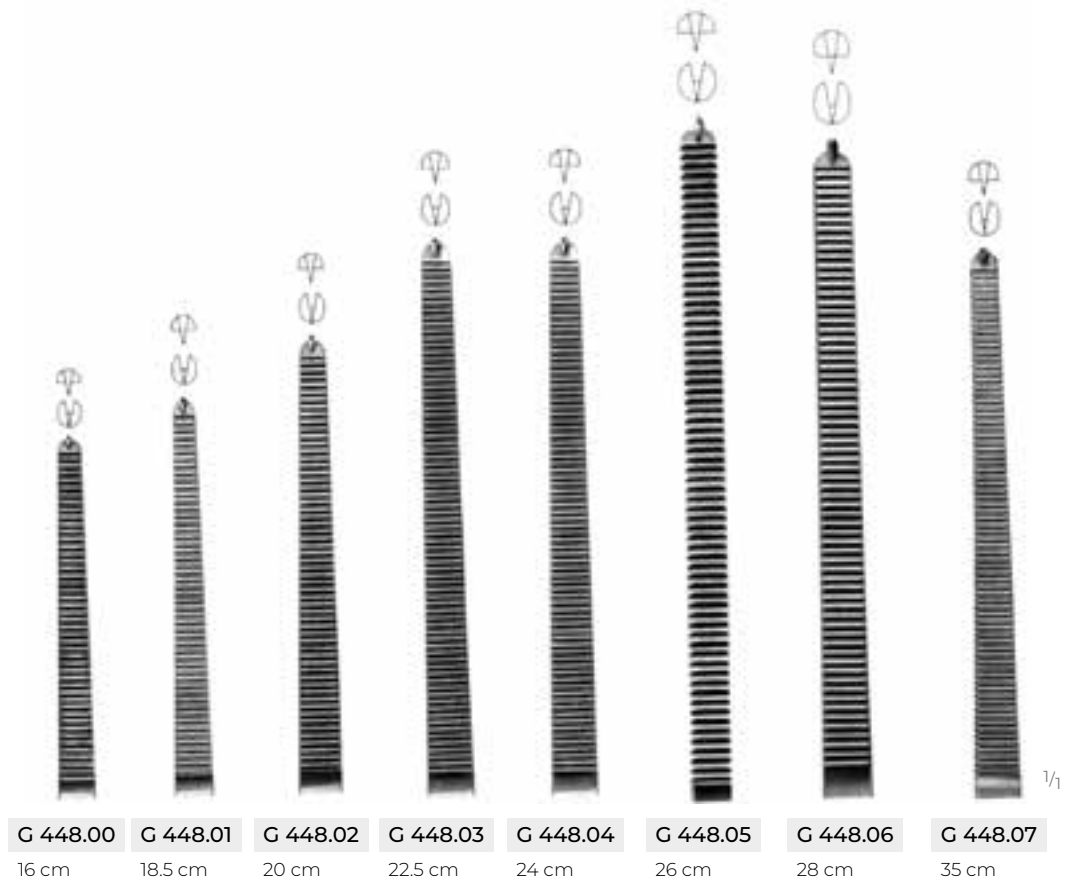


SPENCER-WELLS

G 427.00 - G 428.04







KOCHER-OCHSNER
G 448.00 - G 449.07



Suction Cannulas, Ventricular Puncture Cannulas, Biopsy Cannulas Aspiratör Kanülleri, Ventriküler Delme Kanülleri, Biyopsi Kanülleri



1/1

ZOLLNER

J 032.01	Ø 26 swg, Ø 0.4 mm
J 032.02	Ø 24 swg, Ø 0.5 mm
J 032.04	Ø 22 swg, Ø 0.7 mm
J 032.06	Ø 20 swg, Ø 1.0 mm
J 032.08	Ø 18 swg, Ø 1.2 mm

detachable ends,
fitting to J 377.01 and J 378.00

J 377.01 ve J 378.00 için
sökülüp takılabilir uclar

package of 10 pieces / 10'luk paket



1/2

VERHOEVEN

J 729.01	Ø 24 swg, Ø 0.5 mm
J 729.02	Ø 22 swg, Ø 1.7 mm
J 729.04	Ø 20 swg, Ø 1.0 mm
J 729.06	Ø 18 swg, Ø 1.2 mm
J 729.08	Ø 16 swg, Ø 1.5 mm

suction cannulas, with LUER cone
aspiratör kanülleri, LUER koniği

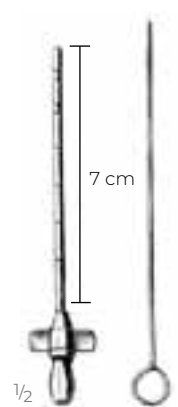


1/2

JEFFERSON

J 202.01	8 cm
J 202.03	10 cm

Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



1/2

J 200.00	Ø 2 mm
J 200.01	Ø 2.5 mm

Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



1/2

CONE

J 731.01	Ø 1.0 mm
J 731.02	Ø 1.2 mm
J 731.03	Ø 1.4 mm
J 731.04	Ø 1.6 mm
J 731.05	Ø 1.8 mm
J 731.06	Ø 2.0 mm
J 731.07	Ø 2.3 mm
J 731.08	Ø 2.6 mm

Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
LUER lock



CONE

J 732.01	Ø 1.8 mm
J 732.03	Ø 2.3 mm

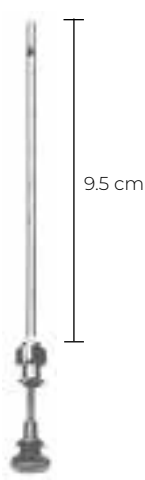
Biopsy Cannulas
Biyopsi Kanülleri
LUER lock



POPPEN

J 733.01	Ø 2.6 mm
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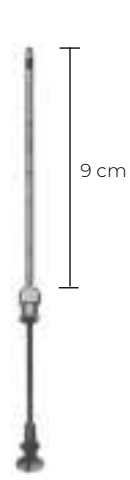
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
LUER lock



D'ERRICO

J 734.01	Ø 2.6 mm
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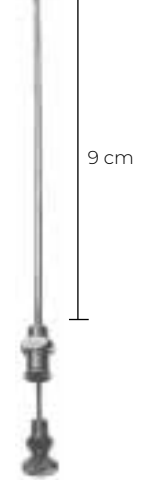
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
LUER lock



PACE

J 735.01	Ø 2.6 mm
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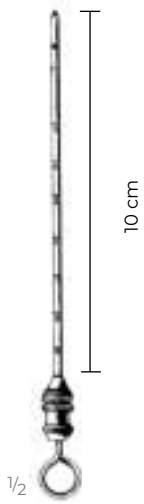
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
LUER lock



MIXTER

J 736.01	Ø 1.2 mm
J 736.03	Ø 1.6 mm
J 736.04	Ø 1.8 mm
J 736.05	Ø 2 mm

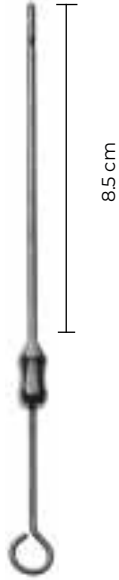
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
LUER lock



FRAZIER

J 201.00 Ø 3 mm

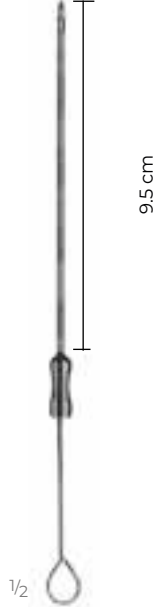
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



SCOVILLE

J 738.01 Ø 2 mm

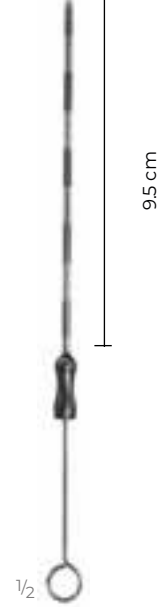
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



DANDY

J 358.01 Ø 2 mm

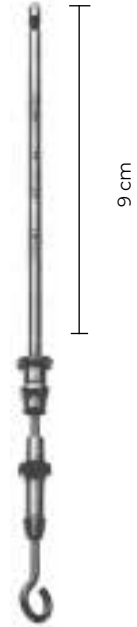
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



CUSHING-CAIRNS

J 359.01 Ø 2.3 mm

J 359.02 Ø 2.6 mm
Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



DANDY

J 739.01 Ø 2.9 mm

Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri



ADSON

J 208.00 Ø 2 mm

J 208.01 Ø 3 mm

J 208.02 Ø 4 mm

J 208.03 Ø 5 mm

Suction Cannula
Aspiratör Kanülü
15 cm



ELSBURG

J 740.00 Ø 1.7 mm

J 740.01 Ø 2.3 mm

J 740.02 Ø 3 mm

Ventricular Puncture
Cannulas
Ventriküler Delme
Kanülleri
10 cm



FRAZIER

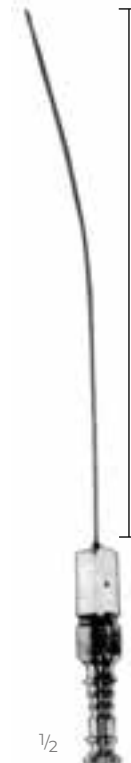
J 209.00 Ø 2 mm

J 209.01 Ø 3 mm

J 209.02 Ø 4 mm

J 209.03 Ø 5 mm

Suction Cannula
Aspiratör Kanülü
19 cm

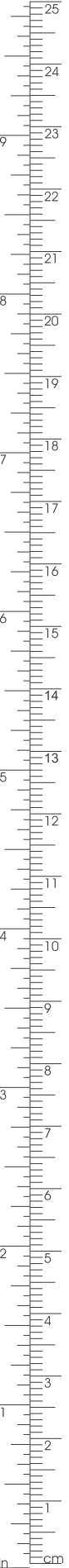


PRIBRAM

J 210.00 Ø 2 mm

J 210.01 Ø 3 mm

Suction Cannula
Aspiratör Kanülü
14 cm





FERGUSSON

Working Length Çalışma Mesafesi	11 cm	13 cm	16 cm	20 cm
Total Length Toplam Uzunluk	19.5 cm	21.5 cm	24.5 cm	28 cm
Ø 1.5 mm	J 215.01	J 215.21	J 215.51	J 215.81
Ø 2.0 mm	J 215.02	J 215.22	J 215.52	J 215.82
Ø 2.5 mm	J 215.03	J 215.23	J 215.53	J 215.83
Ø 3.0 mm	J 215.04	J 215.24	J 215.54	J 215.84
Ø 4.0 mm	J 215.06	J 215.26	J 215.56	J 215.86
Ø 5.0 mm	J 215.08	J 215.28	J 215.58	J 215.88

with finger cut-off and stylet, with luer hub
parmak ile emiş kontrollü ve temizleme telli, luer bağlantılı



FRAZIER

Total Length Toplam Uzunluk	19 cm
Ø 2.0 mm	J 217.00
Ø 3.0 mm	J 217.01
Ø 4.0 mm	J 217.02
Ø 5.0 mm	J 217.03

Suction Tube
Aspiratör Ucu



Olive
Ø 6-9 mm

FERGUSSON

J 220.01 Ø 3 mm

J 220.02 Ø 4 mm

J 220.03 Ø 5 mm

Insulated, with finger cut-off and stylet,
thumb piece 90° to curve, with LUER hub
İzoleli, parmak kumandalı, temizleme telli
parmak basma yüzeyi yatay LUER bağlantı
18 cm



Olive
Ø 6-9 mm

FRAZIER

J 222.00 Ø 3 mm

J 222.01 Ø 5 mm

with finger cut-off and stylet,
thumb piece 90° to curve, with LUER hub
parmak kumandalı, temizleme telli
parmak basma yüzeyi yatay LUER bağlantı
18 cm



FRAZIER

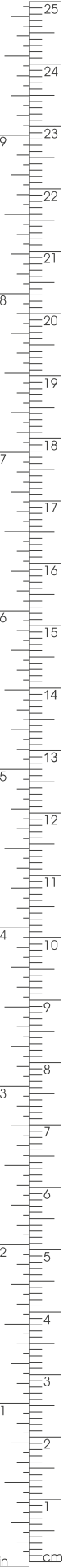
J 221.00 Ø 2.3 mm

J 221.01 Ø 2.7 mm

J 221.02 Ø 3.4 mm

J 221.03 Ø 4.0 mm

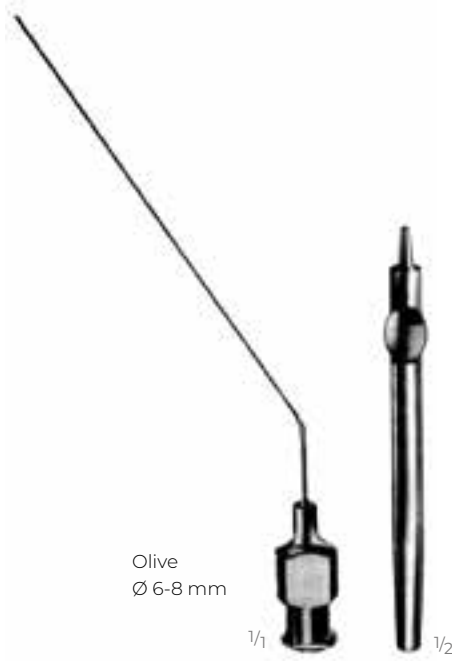
Insulated, with finger cut-off and stylet,
thumb piece 90° to curve, with LUER hub
İzoleli, parmak kumandalı, temizleme telli
parmak basma yüzeyi yatay LUER bağlantı
11 cm





Suction Cannulas Aspiratör Kanülleri



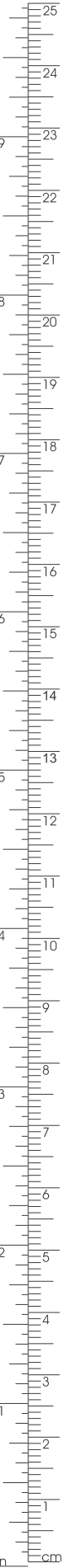


- J 236.10** complete / komple
- J 236.00** handle / sap
- J 236.01** Ø 0.5 mm
- J 236.02** Ø 0.7 mm
- J 236.03** Ø 1.0 mm
- J 236.04** Ø 1.3 mm
- with LUER cone
LUER koniği



WULLSTEIN

- J 238.10** complete / komple
- J 238.00** LUER handle / LUER sap
- J 238.01** Ø 0.4 mm
- J 238.02** Ø 0.6 mm
- J 238.03** Ø 0.8 mm





Suction Cannulas and Suction Tubes Aspiratör Kanülleri ve Aspiratör Uçları



WULLSTEIN

J 354.00 Ø 2.3 mm

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



WULLSTEIN

J 355.00 Ø 1.5 mm

J 355.01 Ø 2.0 mm

Suction tube
cylindrical, silver, With LUER hub
Aspiratör ucu
silindirik, gümüş, LUER bağlantılı
16 cm



SCHUKNECHT

J 370.00 Ø 1 mm

J 370.06 Ø 0.5 mm

Suction Cannula
Aspiratör Kanülü
13 cm



BARRON

J 375.01 Ø 1.3 mm

J 375.02 Ø 2 mm

with finger cut-off and stylet
suction cannulas
parmak kumandalı ve
temizleme telli aspiratör kanülleri
16 cm



BELLUCI

J 377.00 complete / komple

J 377.01

with finger cut-off and stylet suction cannulas
parmak kumandalı ve temizleme telli aspiratör
kanülleri 15 cm

J 032.02 Ø 0.5 mm

J 032.04 Ø 0.7 mm

J 032.06 Ø 1.0 mm



ZOELLNER

J 378.00 complete / komple

Suction cannula only, fitting to the
detachable ends J 032.01 and J 032.08
J 032.01 ve J 032.08 için sökölüp takılabilir
aspiratör kanül
18 cm



PLESTER

- J 212.00** Ø 1.5 mm
- J 212.01** Ø 2.0 mm
- J 212.02** Ø 2.5 mm
- J 212.03** Ø 3.0 mm

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



Olive
Ø 6-9 mm

FERGUSON

- J 214.00** Ø 2.0 mm
- J 214.01** Ø 2.5 mm
- J 214.02** Ø 3.0 mm
- J 214.03** Ø 4.0 mm
- J 214.04** Ø 5.0 mm

with LUER hub
LUER bağlantılı
18 cm

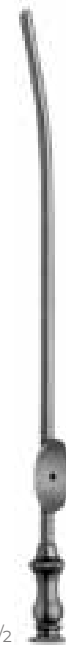


Olive
Ø 9 mm

ADSON

- J 219.00**
- with finger cut-off
parmak kumandalı
19 cm

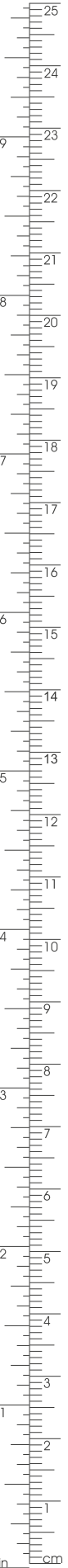
Ø 3 mm



Olive
Ø 8 mm

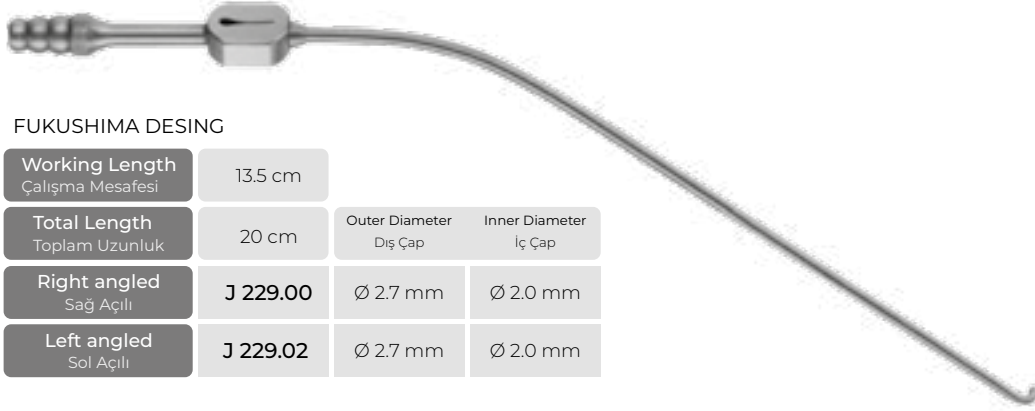
ADSON

- J 232.00**
- with finger cut-off, stylet
parmak kumandalı, temizleme telli
16.5 cm



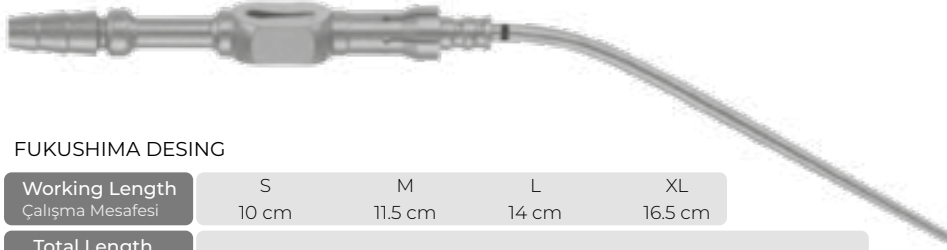


Suction Cannulas Aspiratör Kanülleri



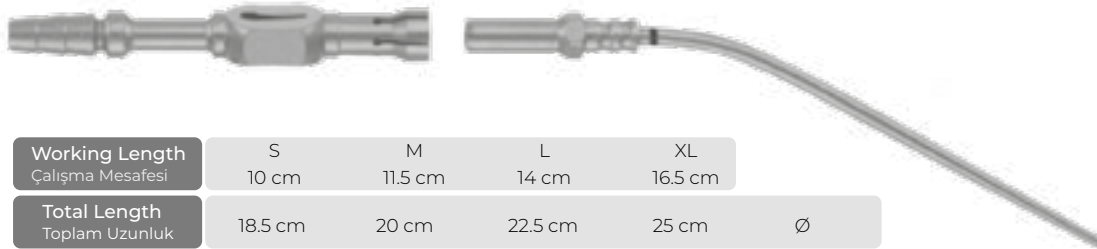
FUKUSHIMA DESING

Working Length Çalışma Mesafesi	13.5 cm		
Total Length Toplam Uzunluk	20 cm	Outer Diameter Dış Çap	Inner Diameter İç Çap
Right angled Sağ Açılı	J 229.00	Ø 2.7 mm	Ø 2.0 mm
Left angled Sol Açılı	J 229.02	Ø 2.7 mm	Ø 2.0 mm



FUKUSHIMA DESING

Working Length Çalışma Mesafesi	S 10 cm	M 11.5 cm	L 14 cm	XL 16.5 cm	
Total Length Toplam Uzunluk	16.5 cm	18 cm	20.5 cm	23 cm	Ø
	J 228.00	J 228.20	J 228.40	J 228.60	1.0 mm 3 Fr
	J 228.01	J 228.21	J 228.41	J 228.61	1.4 mm 4 Fr
	J 228.02	J 228.22	J 228.42	J 228.62	1.7 mm 5 Fr
	J 228.03	J 228.23	J 228.43	J 228.63	2.0 mm 6 Fr
	J 228.04	J 228.24	J 228.44	J 228.64	2.3 mm 7 Fr
	J 228.05	J 228.25	J 228.45	J 228.65	2.7 mm 8 Fr
	J 228.06	J 228.26	J 228.46	J 228.66	3.0 mm 9 Fr
	-	J 228.27	J 228.47	J 228.67	3.3 mm 10 Fr
	J 228.09	J 228.29	J 228.49	J 228.69	4.0 mm 12 Fr



Working Length Çalışma Mesafesi	S	M	L	XL	
	10 cm	11.5 cm	14 cm	16.5 cm	
Total Length Toplam Uzunluk	18.5 cm	20 cm	22.5 cm	25 cm	Ø
	J 233.00	J 233.20	J 233.40	J 233.60	1.0 mm 3 Fr
	J 233.01	J 233.21	J 233.41	J 233.61	1.4 mm 4 Fr
	J 233.02	J 233.22	J 233.42	J 233.62	1.7 mm 5 Fr
	J 233.03	J 233.23	J 233.43	J 233.63	2.0 mm 6 Fr
	J 233.04	J 233.24	J 233.44	J 233.64	2.3 mm 7 Fr
	J 233.05	J 233.25	J 233.45	J 233.65	2.7 mm 8 Fr
	J 233.06	J 233.26	J 233.46	J 233.66	3.0 mm 9 Fr
	J 233.07	J 233.27	J 233.47	J 233.67	3.3 mm 10 Fr
	J 233.09	J 233.29	J 233.49	J 233.69	4.0 mm 12 Fr

J 233.90

Suction Cannula Handle
Aspiratör Kanülü Sapı
13 cm

RAABE Mikro Aspirator

- Atraumatic instrument tip
- Suction properties suitable for microsurgery

RAABE Mikro Aspirator

- Travma oluşturmeyen uc
- Mikro cerrahiye uygun emiş özelliği

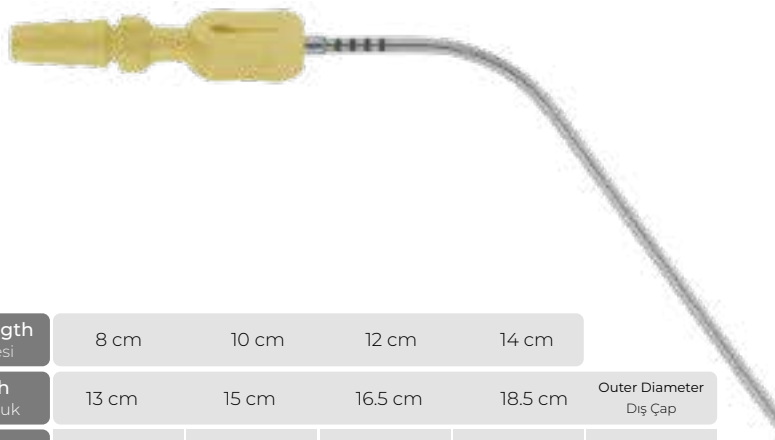
Color-coded width, available in:

Renklerle kodlandırılmış genişlik ölçüleri :

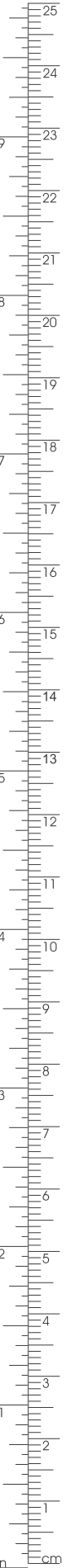
Ø	
	1.4 mm 4 Fr
	2.0 mm 6 Fr
	2.7 mm 8 Fr

Ring coded width, available in :

Halkalarla kodlandırılmış boy ölçüleri :



Working Length Çalışma Mesafesi	8 cm	10 cm	12 cm	14 cm	
Total Length Toplam Uzunluk	13 cm	15 cm	16.5 cm	18.5 cm	Outer Diameter Dış Çap
Yellow Sarı	J 213.00	J 213.01	J 213.02	J 213.03	1.4 mm 4 Fr
Blue Mavi	J 213.05	J 213.06	J 213.07	J 213.08	2.0 mm 6 Fr
Green Yeşil	J 213.10	J 213.11	J 213.12	J 213.13	2.7 mm 8 Fr





Suction Cannulas and Suction Tubes

Aspiratör Kanülleri ve Aspiratör Uçları



LANDOLT

J 361.00

Dissecting Suction Tube
Diseksiyon Aspiratör Ucu
angled point
sivri açılı uç
3.5 mm 25 cm



YASARGIL

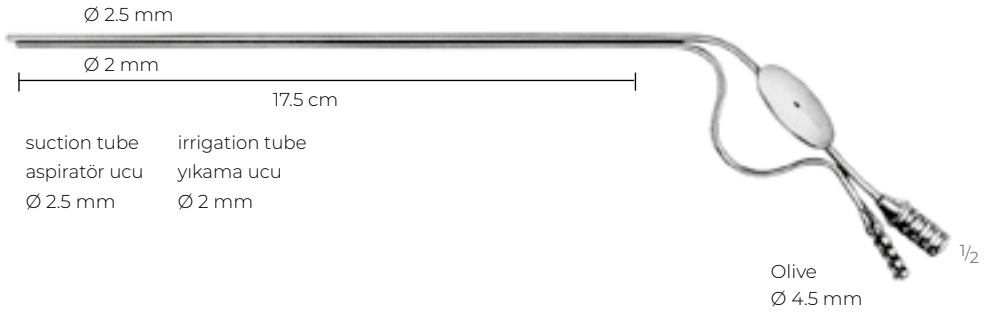
J 602.00

Suction Cannula
Aspiratör Kanülü
LUER-lock cone
LUER-lock koniği
20 cm



J 604.00

with finger cut-off and stylet
suction cannula
parmak kumandalı,
temizleme telli
aspiratör kanülü



J 264.01 Ø 3 mm 14 cm

J 264.02 Ø 4 mm 14 cm

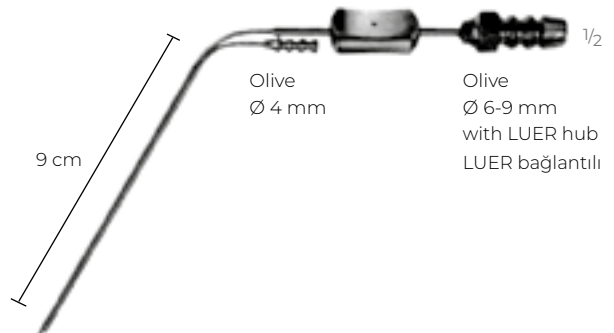
J 264.05 Ø 2 mm 18 cm

Suction Tube
Aspiratör Ucu
with finger cut-off
parmak kumandalı



HOUSE	Suction Tube Aspiratör Ucu	Irrigation Tube Yıkama Ucu
J 608.00	Ø 0.9	0.7 mm
J 608.01	Ø 1.2	0.9 mm
J 608.02	Ø 1.5	1.2 mm

with finger cut-off
parmak kumandalı



MAGILL

J 422.01 Ø 3.0 mm

J 422.02 Ø 3.5 mm

J 422.03 Ø 4.0 mm

Suction Tube
Aspiratör Ucu
24.5 cm



J 352.00 Ø 5 mm

tip width 6.5 mm

uç genişliği 6.5 mm

Nasal suction tube, with LUER hub
Burun aspiratör ucu, LUER bağlantılı
18 cm



CONE

J 243.01

Handle / Sap
with finger cut-off
parmak kumandalı

J 243.02 Ø 4 mm

J 243.03 Ø 5 mm

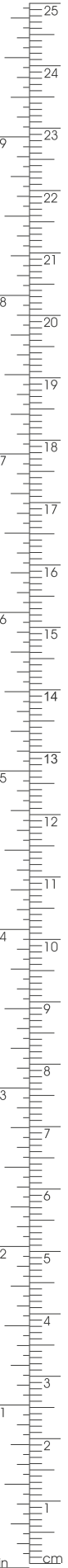
Canulla
Kanül
18 cm



HOUSE

J 461.01

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





Suction Tubes Aspiratör Uçları



YASARGIL Suction Tubes Aspiratör Ucu

13 cm	15 cm	18 cm	22 cm	Ø
J 260.00	J 260.01	J 260.02	J 260.03	Ø 1.5 mm
J 260.04	J 260.05	J 260.06	J 260.07	Ø 2.0 mm
J 260.08	J 260.09	J 260.10	J 260.11	Ø 2.5 mm
J 260.12	J 260.13	J 260.14	J 260.15	Ø 3.5 mm
-	-	J 260.16	-	Ø 4.5 mm

Olive
Ø 6.5-9 mm
with LUER hub
LUER bağlantılı

Suction Tube With Manuel Control Manuel Kontrollü Aspiratör Ucu

13 cm	15 cm	18 cm	22 cm	Ø
J 261.00	J 261.01	J 261.02	J 261.03	Ø 1.5 mm
J 261.04	J 261.05	J 261.06	J 261.07	Ø 2.0 mm
J 261.08	J 261.09	J 261.10	J 261.11	Ø 2.5 mm
J 261.12	J 261.13	J 261.14	J 261.15	Ø 3.5 mm
-	-	J 261.16	-	Ø 4.5 mm

Olive
Ø 6.5-9 mm
with LUER hub
LUER bağlantılı

Ø 3.5 mm

Ø 2.0 mm

1/2

J 263.00 50 cm
J 263.01 35 cm

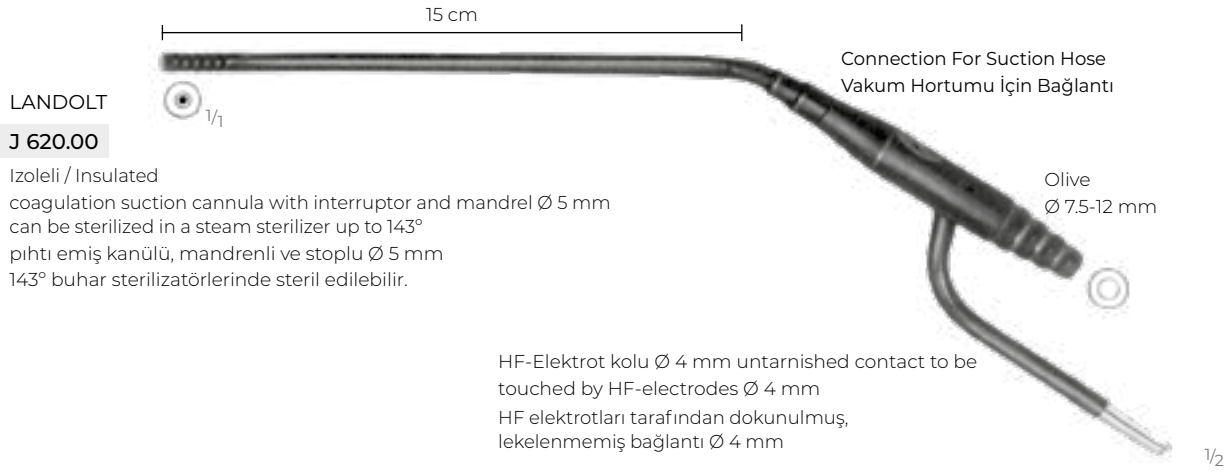
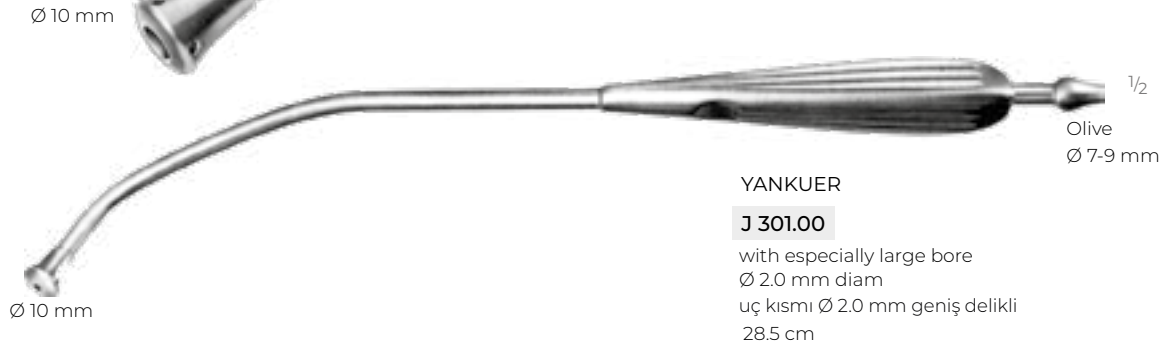
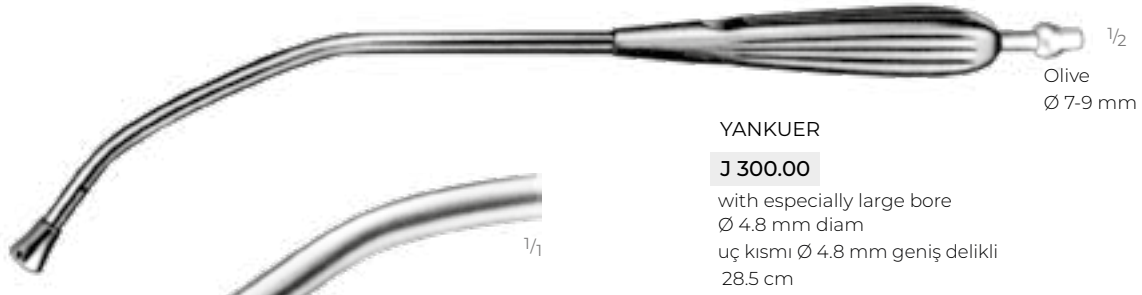
Suction Tube
Aspiratör Ucu
with rubber tip
lastik uçlu

Olive
Ø 6-9 mm
with LUER hub
LUER bağlantılı

J 265.00 Ø 2.0 mm
J 265.01 Ø 2.5 mm
J 265.01 Ø 3.0 mm

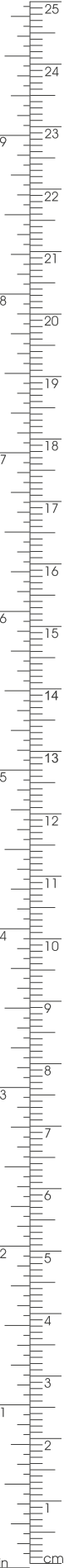
With Finger Cut-off
Parmak Kumandalı Temizleme Teli
thumb piece 90° to curve
parmak basma yeri 90° eğri
25 cm

Olive
Ø 6-9 mm
with LUER hub
LUER bağlantılı



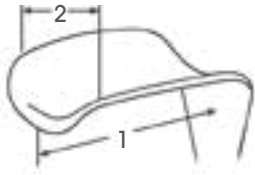
LANDOLT
J 622.00

tip width / uç genişliği	6 mm
tip depth / uç derinliği	3 mm
shaft length / shaft uzunluğu	13.5 cm
handle length / sap uzunluğu	18 cm





Nerve and Vessel Hooks Sinir ve Damar Hukları



Measurement system for retractor blades

Depth:1
Width:2

Example:1 x 2

Ekartörler için ölçü sistemi

Derinlik :1
Genişlik :2

Örnek:1 x 2



DANDY
K 105.01
Ø1.5 mm
22 cm



CUSHING
K 139.01
blunt / künt
22 cm

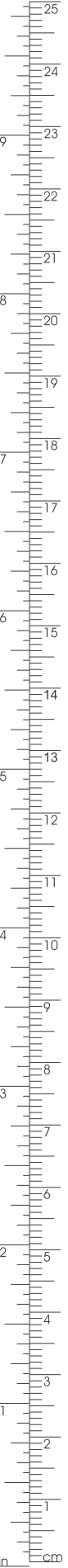
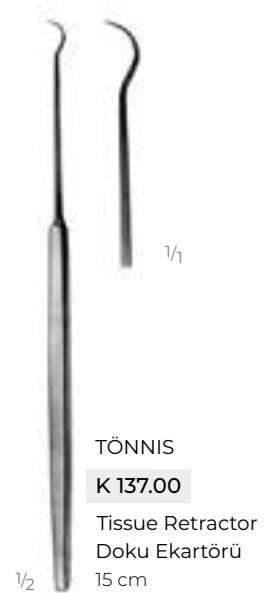
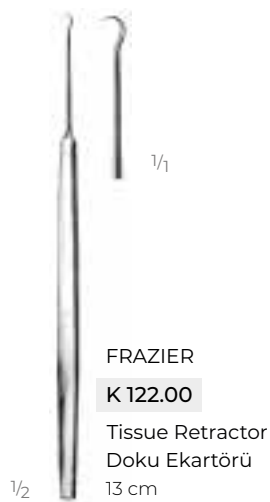
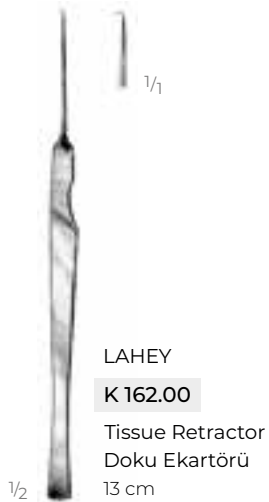
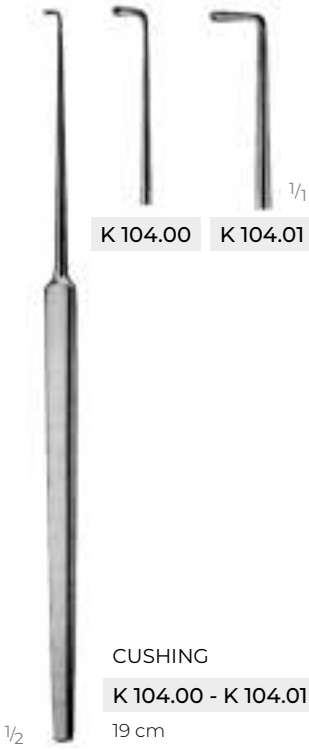


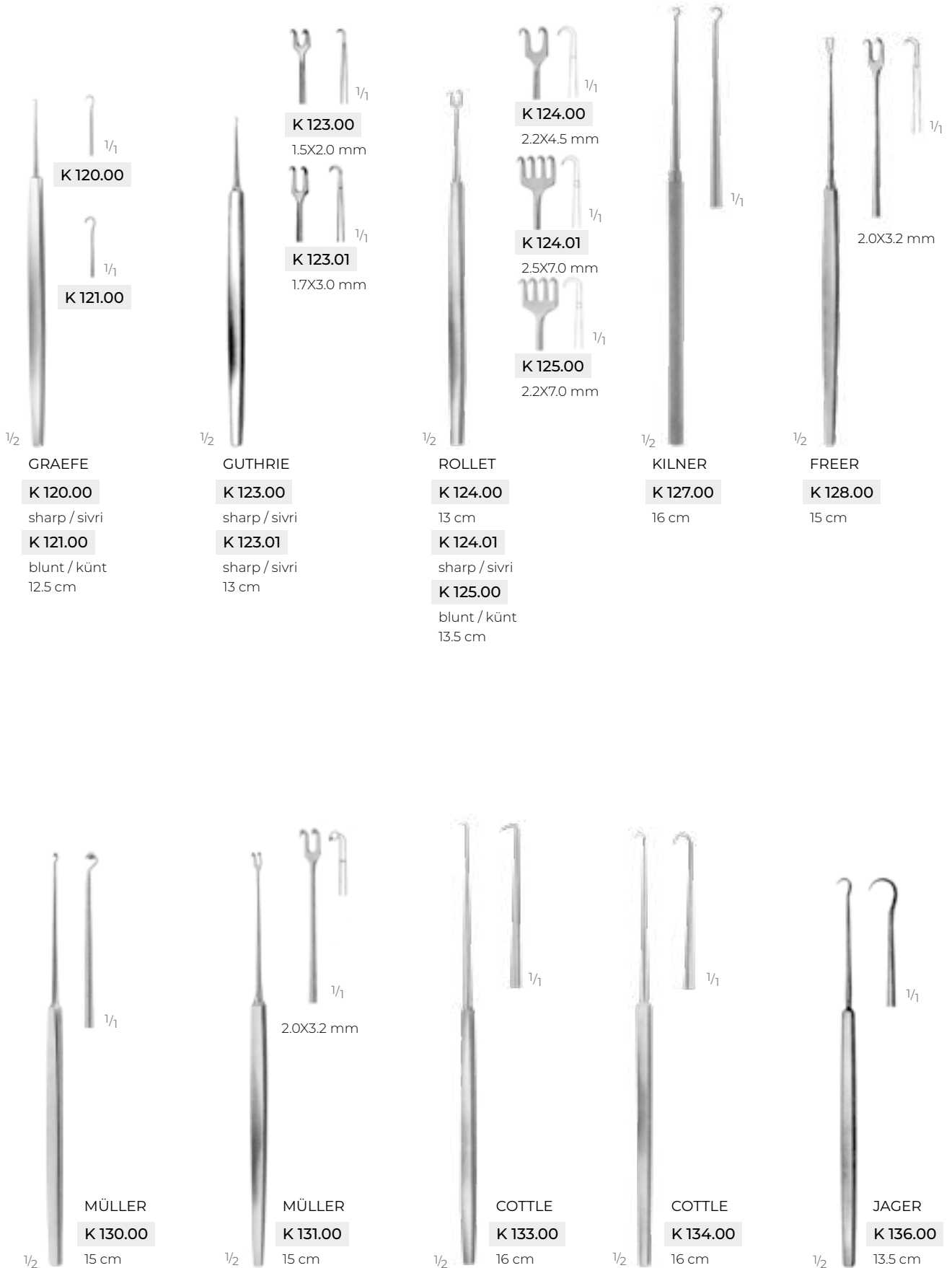
CUSHING
K 108.00
28 cm

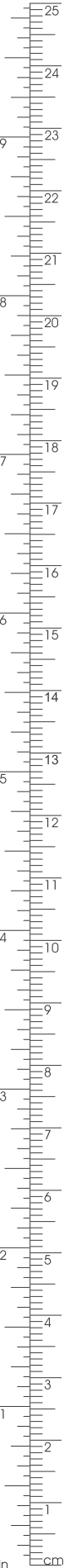
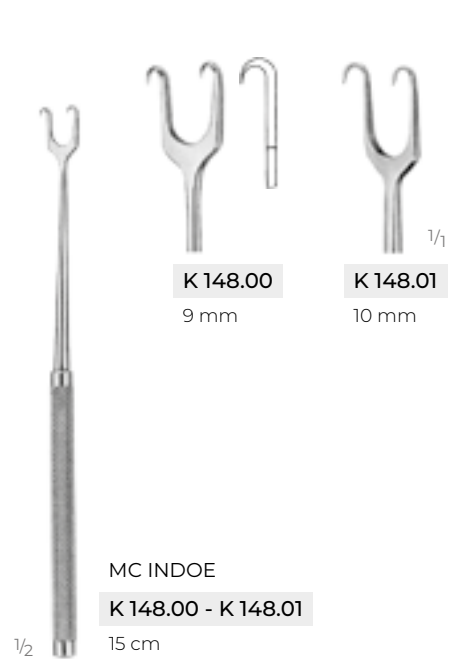


K 144.00 **K 144.10**
blunt / künt sharp / sivri

ADSON
K 144.00 - K 144.10
19 cm

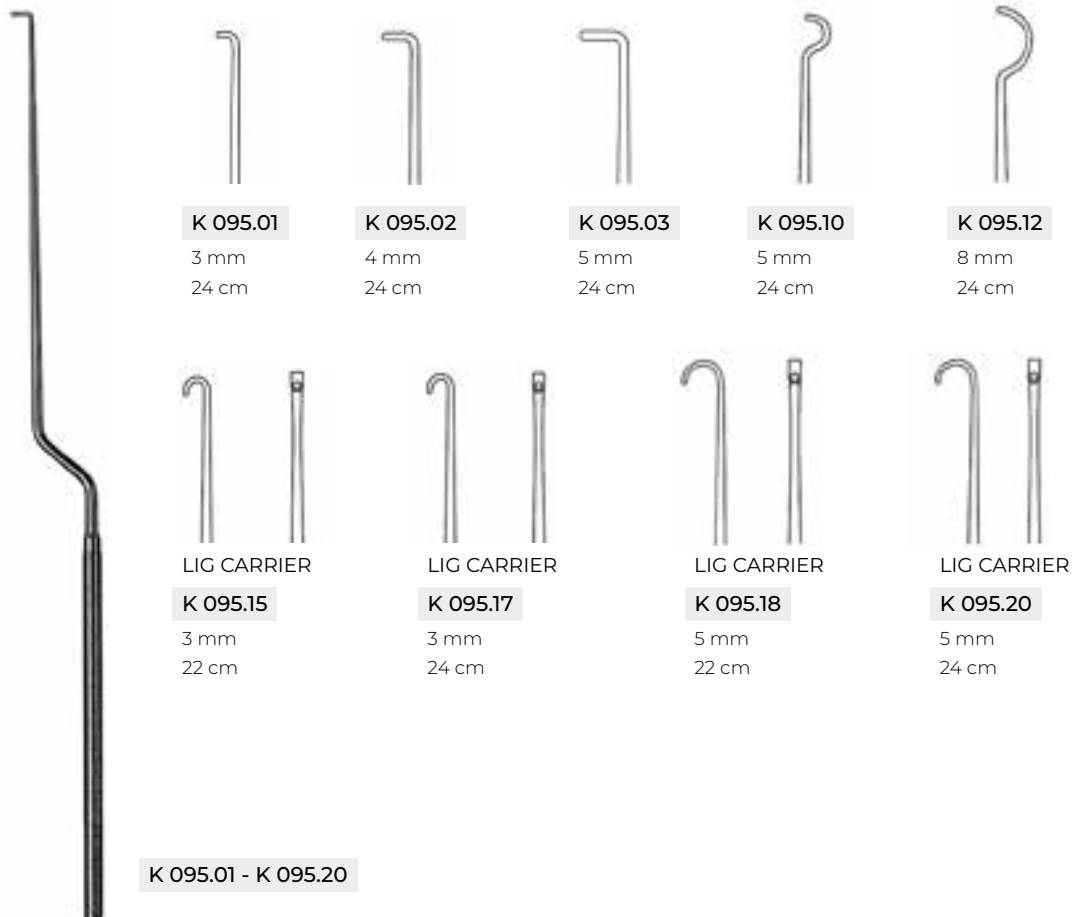
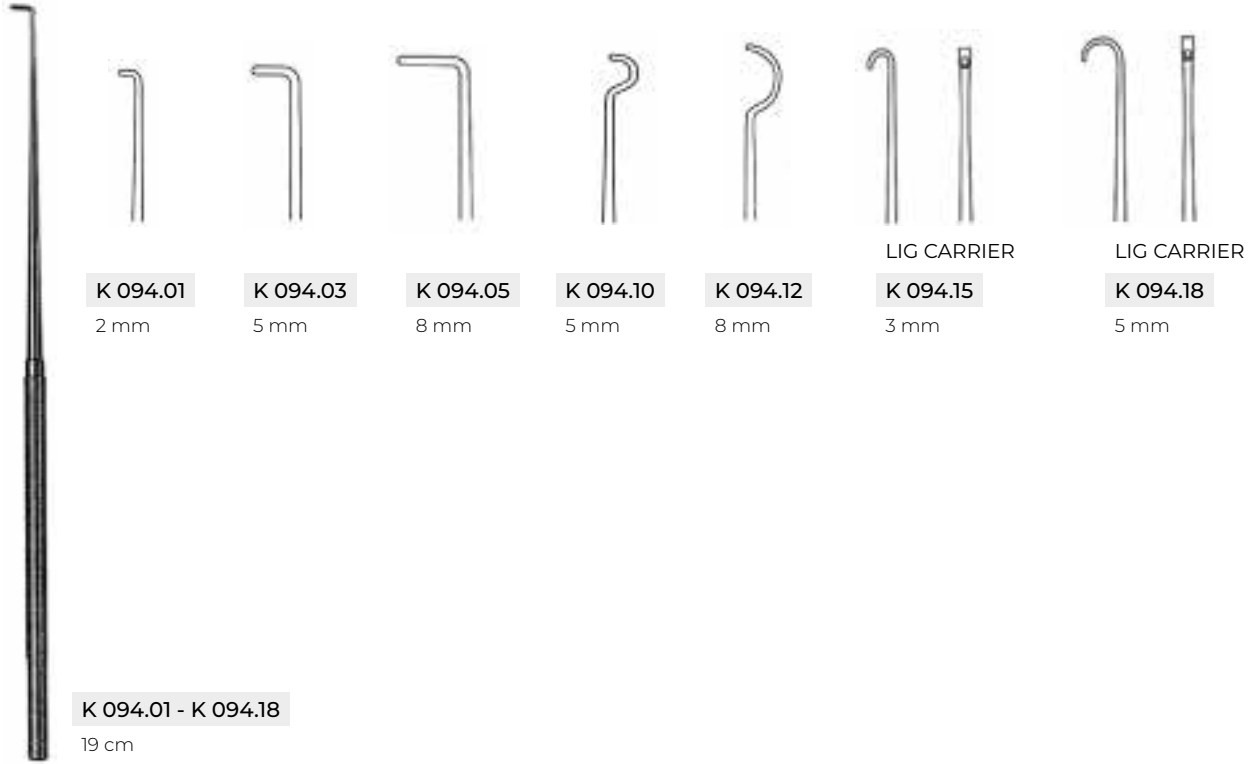


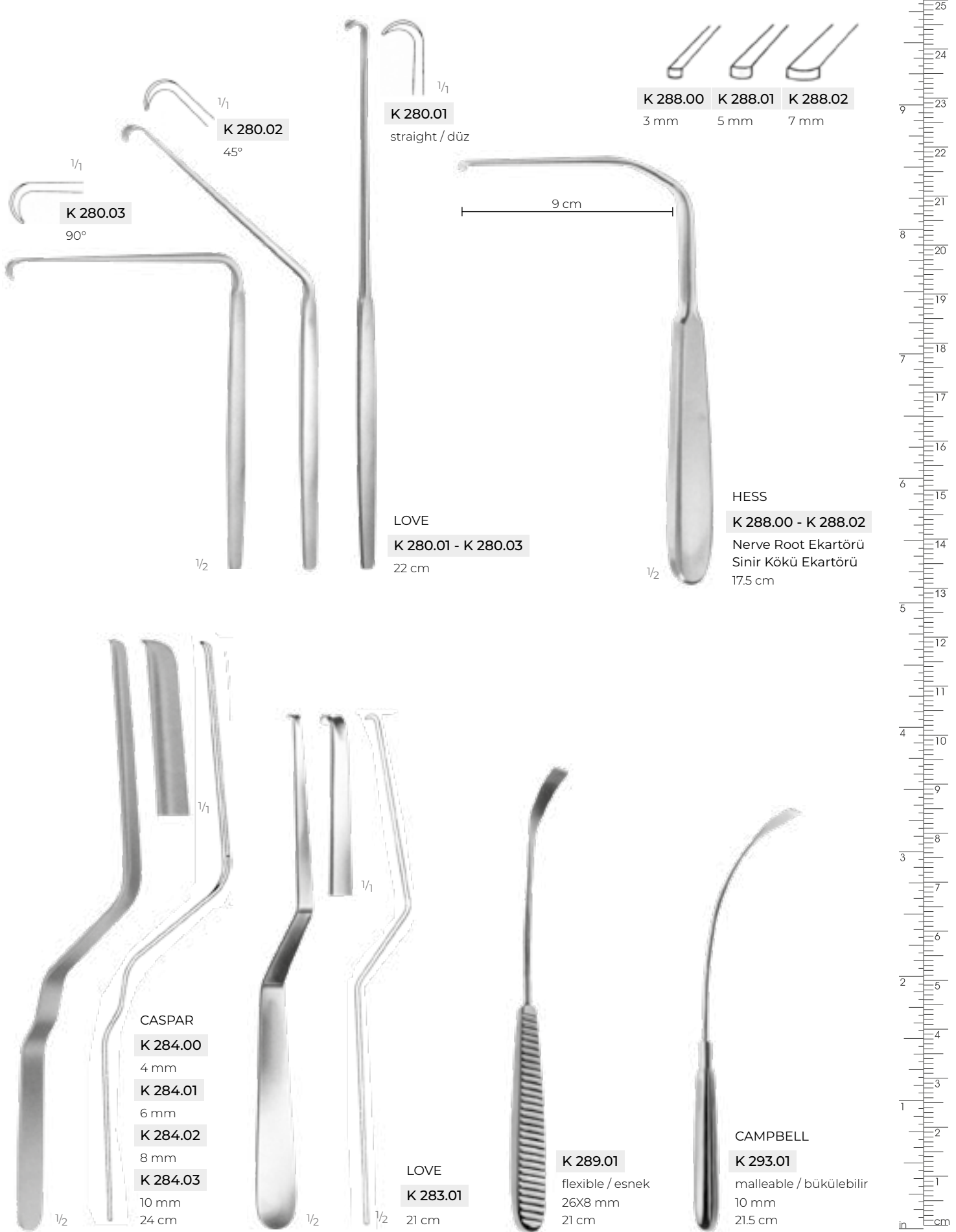






Nerve Retractors Sinir Ekartörleri







Nerve and Nerve Root Retractors Sinir ve Sinir Kökü Ekartörleri



6.5 mm



D'ERRICO
K 285.01
23 cm



GRANT MASSIE
K 251.00
32 cm



SMITHWICK
K 253.00
30.5 cm



SCOVILLE
K 294.01
8 mm
26 cm



HOLSHER
K 286.01
7 mm
24 cm



K 277.01
21 cm

1/2

WEARY
K 278.01

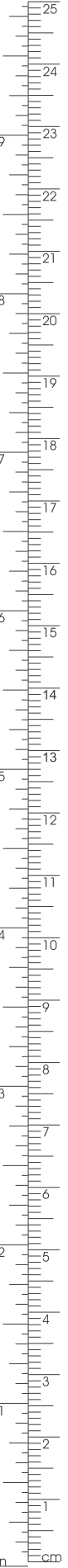
blade width / bıyık genişliği	11 mm
shaft length / şaft uzunluğu	14.5 cm
handle length / sap uzunluğu	14.5 cm



1/2

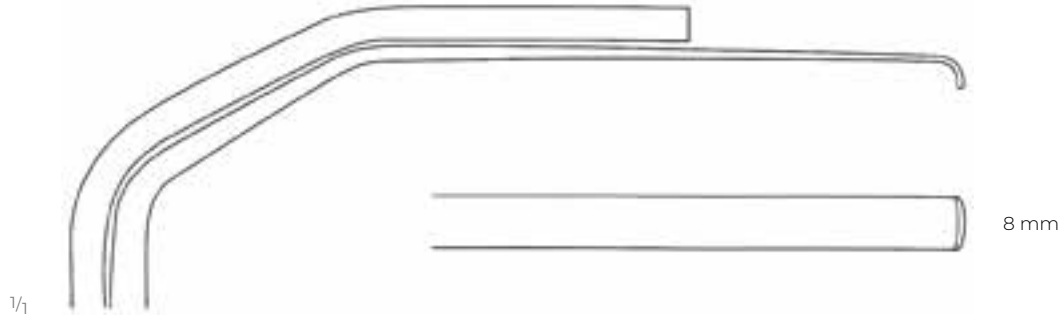


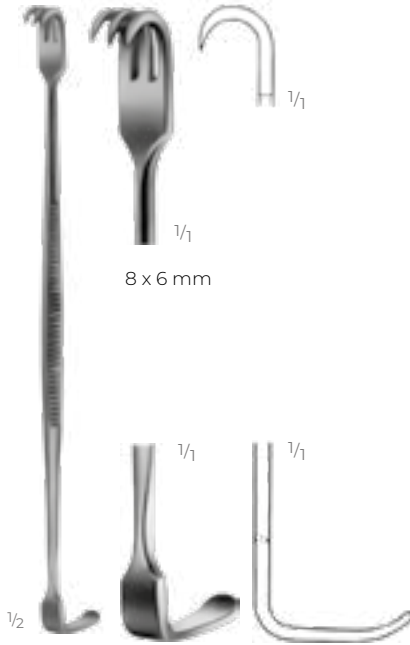
SCOVILLE
K 287.00
4 mm
K 287.01
8 mm
K 287.03
13 mm
21 cm





Nerve and Nerve Root Retractors Sinir ve Sinir Kökü Ekartörleri





SENN-MILLER

K 242.00

16.5 cm



MEYERDING

K 230.00 - K 230.05

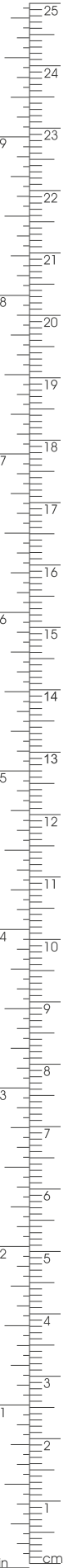
18 cm



CUSHING

K 274.00 - K 274.02

25 cm





1/2

KOCHER

K 435.00 - K 435.03

K 436.00 - K 436.03

22 cm

semi-sharp / yarı sivri



1/1

blunt / künt



1/1

K 435.00

16X9 mm

K 435.01

16X14 mm

K 435.02

16X20 mm

K 435.03

16X30 mm

K 436.00

15.5X9 mm

K 436.01

15.5X14 mm

K 436.02

15.5X20 mm

K 436.03

15.5X30 mm



K 452.07

55 x 11 mm

1/1



K 452.06

41 x 11 mm

1/1



K 452.05

35 x 15 mm

1/1



K 452.04

35 x 11 mm

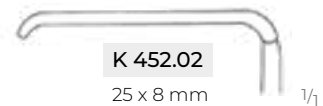
1/1



K 452.03

35 x 8 mm

1/1



K 452.02

25 x 8 mm

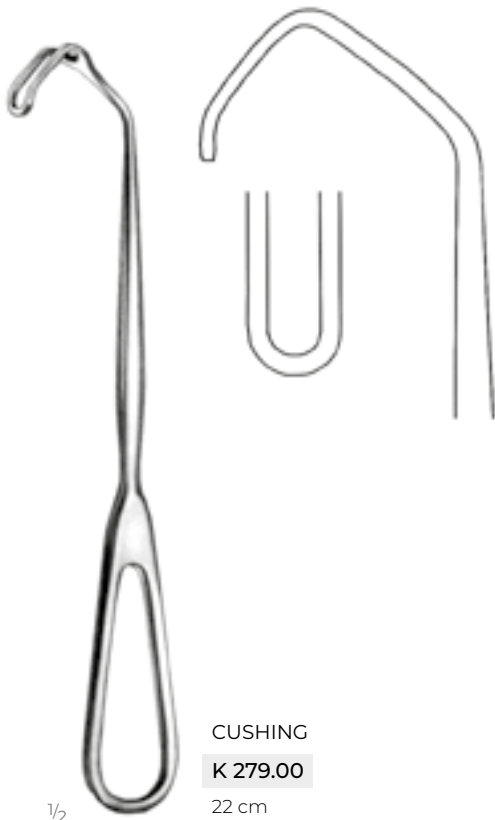
1/1



K 452.01

25 x 6 mm

1/1



1/2

CUSHING

K 279.00

22 cm



1/2

KOCHER - LANGENBECK

K 452.01 - K 452.10

22 cm



FARABEU
K 310.00
12.5 cm



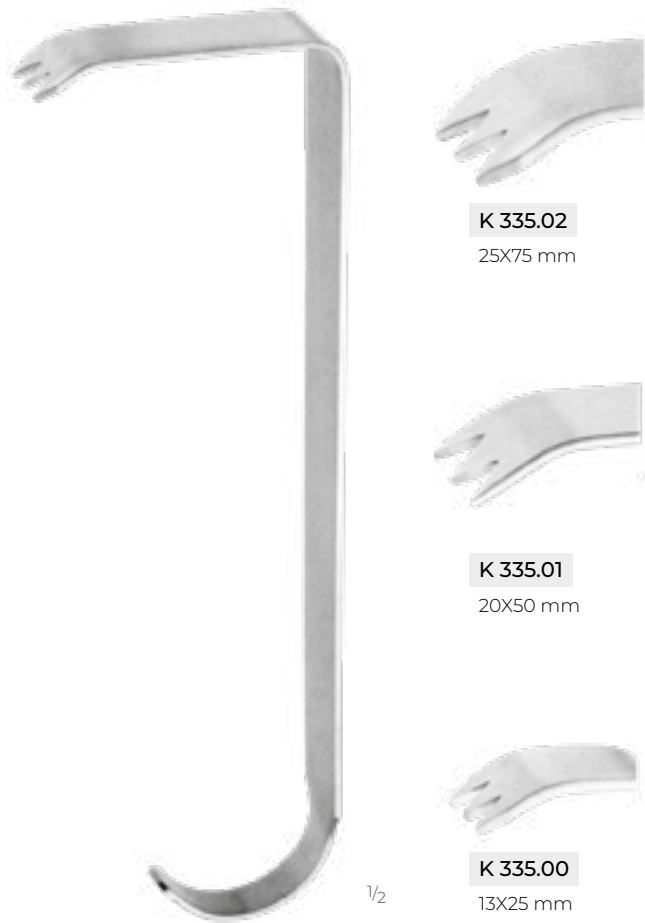
FARABEU
K 311.00
15 cm



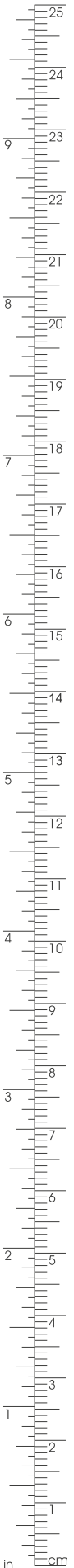
COLLIN
K 312.00
15 cm

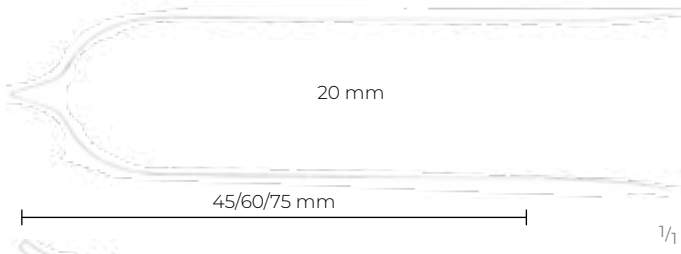


US-ARMY
K 342.00
22 cm



HIBBS
K 335.00 - K 335.02
23.5 cm





TAYLOR

K 360.01

45X20 mm

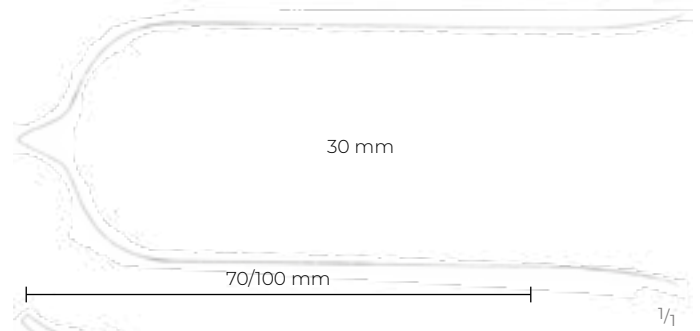
K 360.02

60X20 mm

K 360.04

75X20 mm

21 cm



TAYLOR

L 482.00

30X70 mm

18.5 cm

L 482.01

30X100 mm

20 cm



K 607.02

89X50 mm
25.5 cm



K 607.01

76X25 mm
23 cm



K 607.00

52X16 mm
23 cm



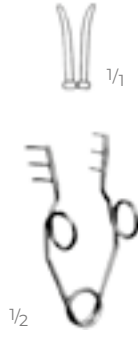
MEYERDING

K 607.00 - K 607.02



L 005.00

4.5 cm



L 005.01

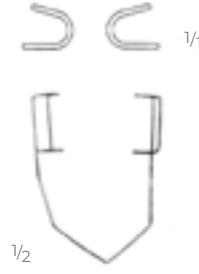
5.5 cm



PARSONNET

L 006.00

5 cm



BARRAQUER

L 013.02

4.5 cm



BOSE

L 009.00

6 cm



SAUER

L 025.00

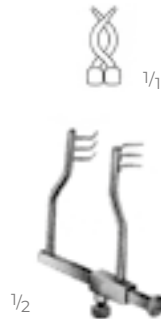
3.5 cm



LANCASTER

L 027.00

8 cm



LOGAN

L 052.00

5 cm



FINSEN

L 080.00

5 cm



FINSEN

L 081.00

7 cm



FINSEN
L 082.00
7.5 cm



FINSEN
L 083.00
7 cm



L 085.00
blunt / künt
10 cm



L 085.01
sharp / sivri
10 cm



ALM
L 088.00
7 cm
L 088.01
10 cm



ALLPORT
L 089.00
9.5 cm



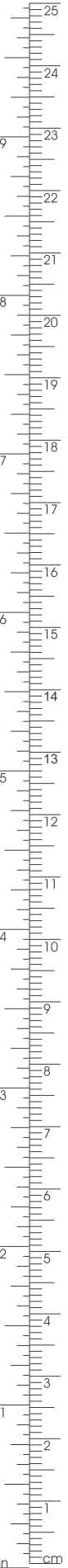
JANSEN
L 093.00
10 cm



JANSEN
L 095.00
10 cm



JANSEN
L 097.00
10 cm





WEITLANER

L 300.00

sharp / sivri
11 cm



WEITLANER

L 301.00

blunt / künt
11 cm



WEITLANER

L 302.00

semi-sharp / yarı sivri
11 cm



WEITLANER

L 304.00

sharp / sivri
13 cm



WEITLANER

L 305.00

blunt / künt
13 cm



WEITLANER

L 306.00

semi-sharp / yarı sivri
13 cm



WEITLANER

L 308.00

sharp / sivri
13 cm



WEITLANER

L 309.00

blunt / künt
13 cm



WEITLANER

L 312.00

sharp / sivri
16.5 cm



WEITLANER

L 313.00

blunt / künt
16.5 cm



WEITLANER

L 314.00

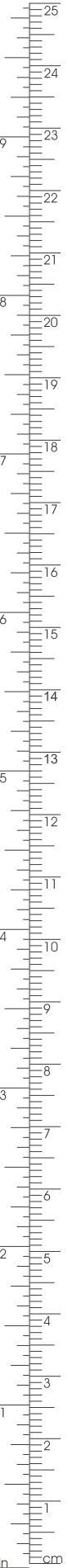
semi-sharp / yarı sivri
16.5 cm

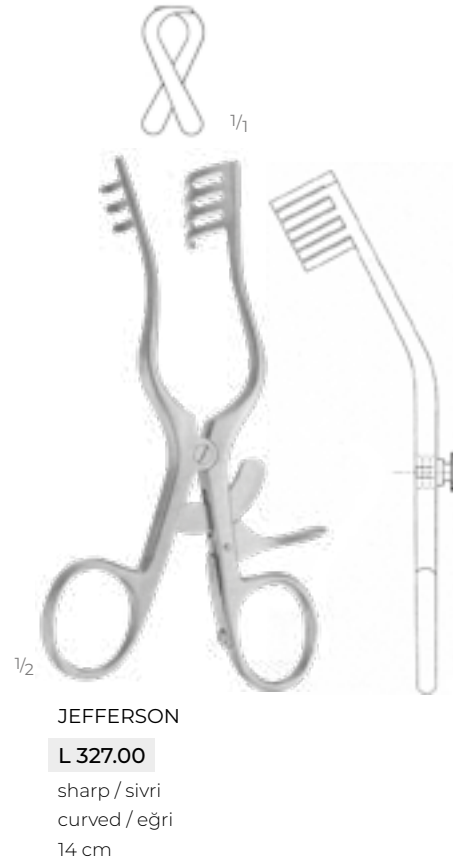
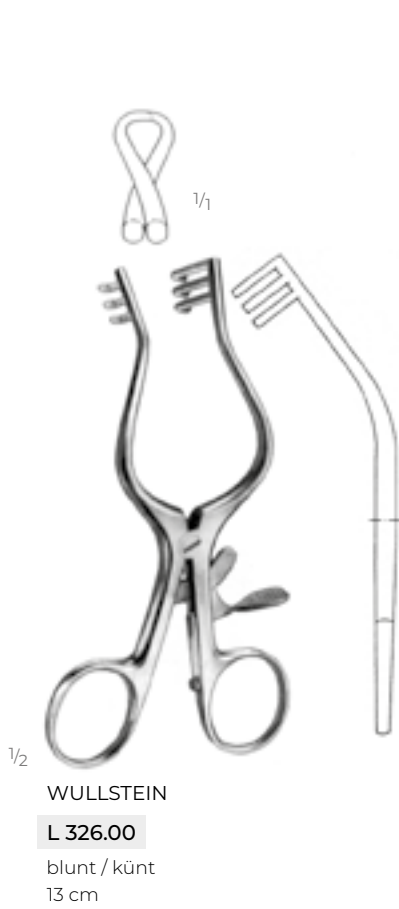
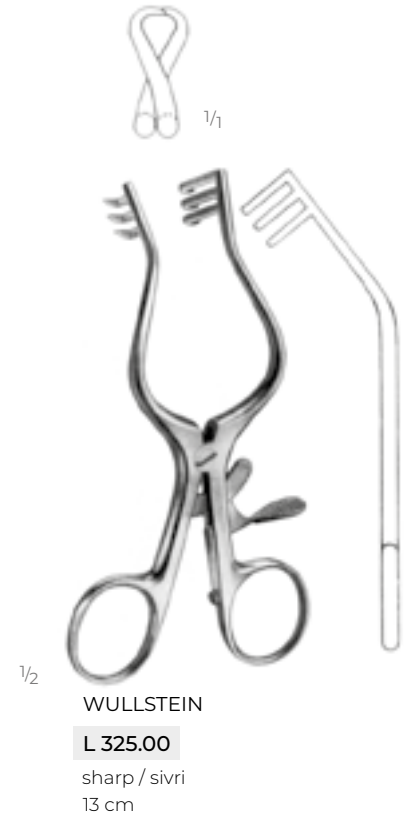


MOLLISON

L 318.00

sharp / sivri
15.5 cm







HENDERSON

L 329.00

sharp / sivri
18 cm



ADSON-BABY

L 330.02

semi-sharp / yarı sivri
16.5 cm

L 331.02

semi-sharp / yarı sivri
14 cm



ADSON

L 330.04

sharp / sivri

L 331.04

blunt / künt
16 cm



ADSON-BABY

L 330.06

sharp / sivri

L 331.06

blunt / künt
20 cm



PLESTER

L 335.00

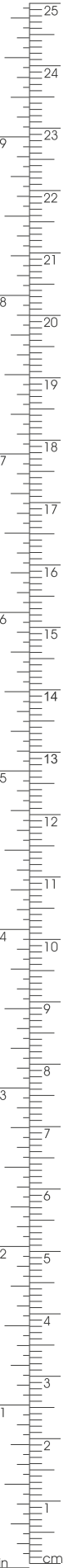
blunt / künt
left / sol
11 cm



PLESTER

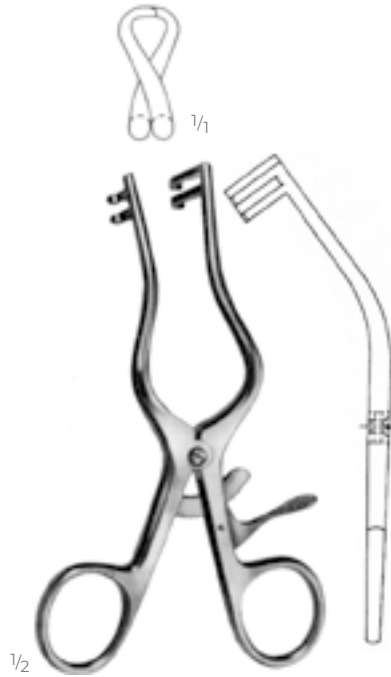
L 336.00

blunt / künt
right / sağ
11 cm





PLESTER
L 338.00
sharp / sivri
13 cm



PLESTER
L 339.00
blunt / künt
13 cm



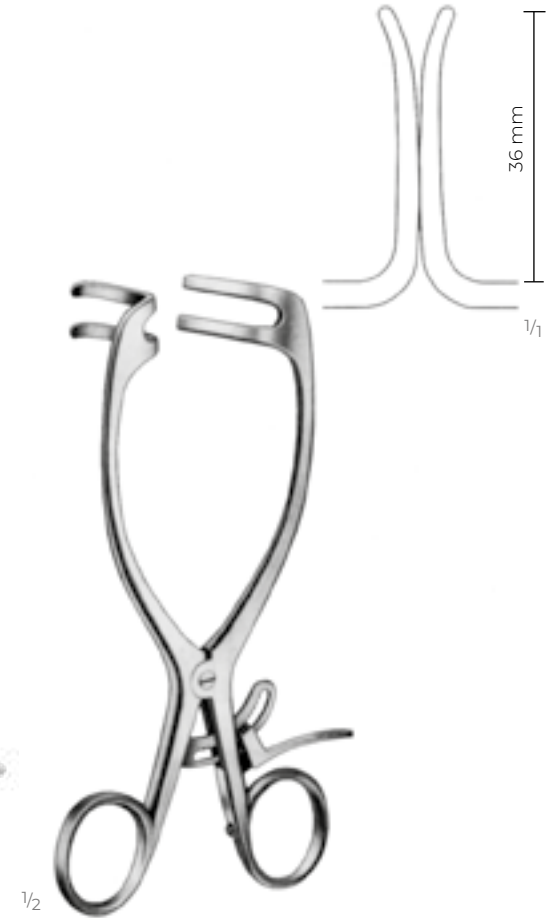
MOLLISON
L 340.00
sharp / sivri
14 cm



TÜBINGER
L 345.00
16.5 cm



IRWIN
L 347.00
sharp / sivri
17.5 cm



MAYO-ADAMS
L 348.00
16.5 cm



CAIRNS

L 333.00

sharp / sivri
swivel blade / dönebilen bleyd
14.5 cm



ANDERSON-ADSON

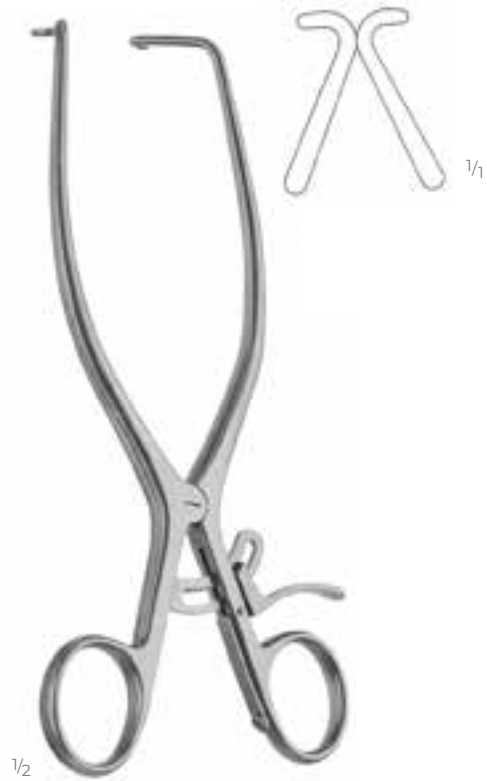
L 356.00

sharp / sivri
19 cm



JAKSON BURROWS

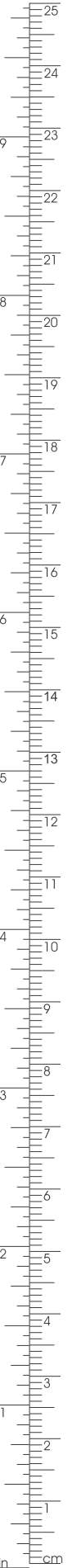
L 311.00
blunt / künt
13 cm



JAKSON BURROWS

L 415.00

Retractor / Ekartör
blunt / künt
18.5 cm





WEITLANER

L 350.00 sharp / sivri
L 351.00 blunt / künt
18 cm



ALLENBERG

L 402.00

Carotid Retractor
Karotid Ekartörü
complete / komple
blunt / künt
22 cm

L 402.03

blunt / künt
(retractor only / sadece ekartör)
17 cm

L 402.05

center blade / merkez ekartör
12 cm



L 401.02

27X22 mm
1 çift
a pair



L 401.03

52X22 mm
1 çift
a pair



L 401.04

77X22 mm
1 çift
a pair



HENLY

L 401.01

Only Retractor
Sadece Ekartör
18 cm

L 401.00

complete / komple

center blade / orta bleyd = 18X16 mm
center blade / orta bleyd = 25X16 mm
center blade / orta bleyd = 30X16 mm
center blade / orta bleyd = 74X16 mm
lateral blade / yan bleyd = 27X22 mm
lateral blade / yan bleyd = 52X22 mm
lateral blade / yan bleyd = 77X22 mm



L 401.05

18X16 mm



L 401.06

25X16 mm



L 401.07

30X16 mm



L 401.08

74X16 mm



1/2

WEITLANER

L 353.01 - L 353.03

L 354.01 - L 354.03

L 355.01 - L 355.03



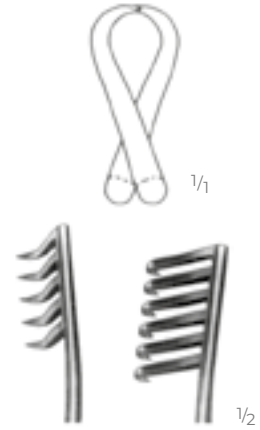
L 353.01

sharp / sivri
19.5 cm



L 353.02

sharp / sivri
24 cm



L 353.03

sharp / sivri
25.5 cm



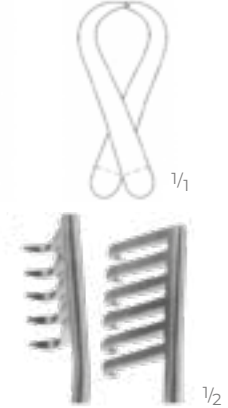
L 355.01

semi-sharp / yarı sivri
19.5 cm



L 355.02

semi-sharp / yarı sivri
24 cm



L 355.03

semi-sharp / yarı sivri
25.5 cm



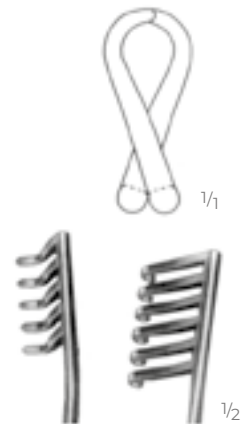
L 354.01

blunt / künt
19.5 cm



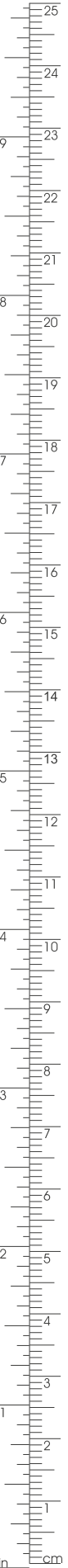
L 354.02

blunt / künt
24 cm



L 354.03

blunt / künt
25.5 cm

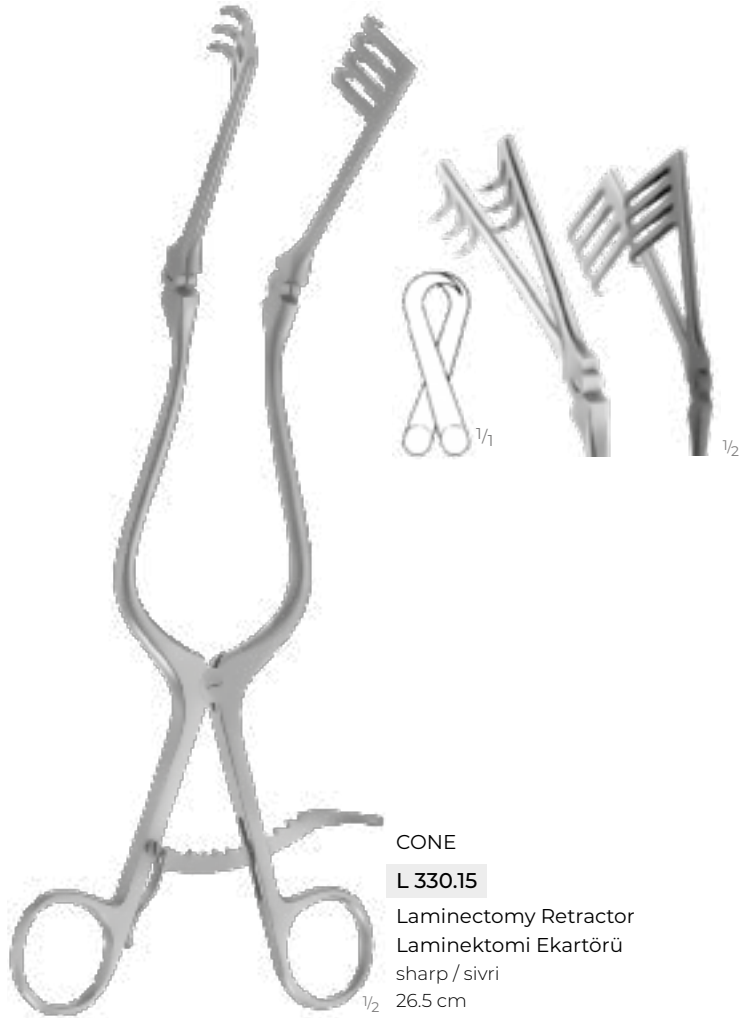




TRAVERS

L 352.00

Laminectomy Retractor
Laminektomi Ekartörü
blunt / künt
21.5 cm



CONE

L 330.15

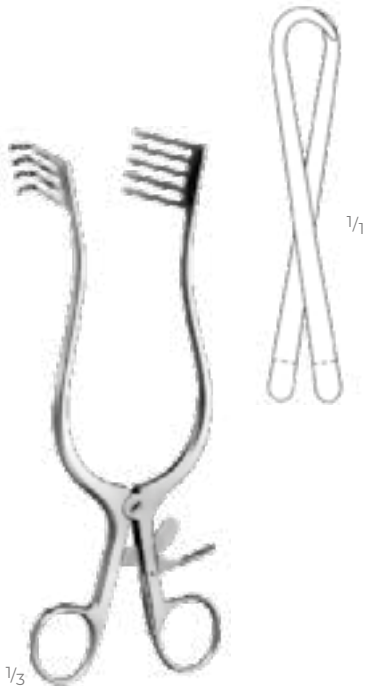
Laminectomy Retractor
Laminektomi Ekartörü
sharp / sivri
26.5 cm



^{1/3}
MISKIMON

L 360.00

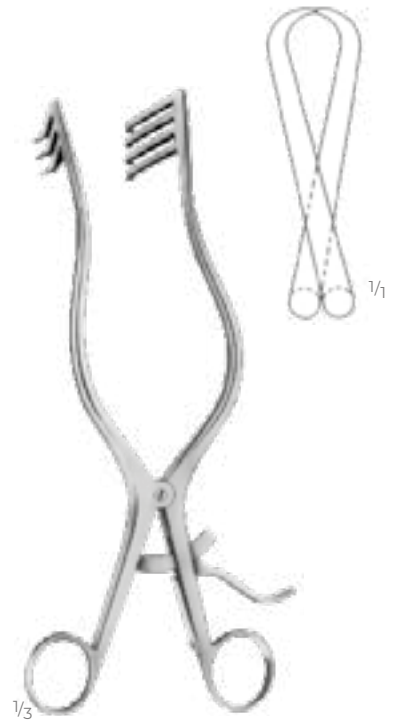
sharp / sivri
19 cm



^{1/3}
NORFOLK - NORWICH

L 362.00

blunt / künt
22 cm



^{1/3}
ADSON

L 364.00

sharp / sivri
26.5 cm



L 366.02

Hemi-Laminectomy Retractor
Hemi Laminektomi Ekartör
sharp / sivri
28 cm

L 368.02

sharp / sivri
28 cm



BECKMANN-ADSON

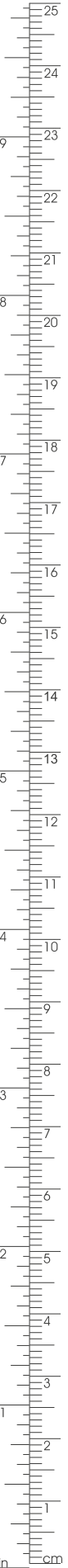
L 370.02

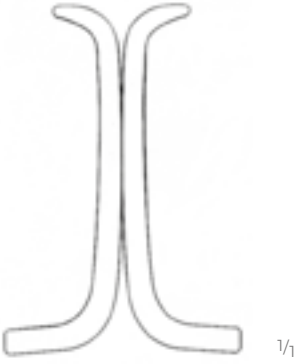
sharp / sivri
31 cm

BECKMANN-ADSON

L 371.02

semi-sharp / yarı sivri
31 cm





HARVEY-JACKSON

L 373.02

sharp / sivri
28 cm



ADSON

L 375.02

semi-sharp / yarı sivri
32 cm



BACKMAN-ADSON

L 379.01

depth / derinlik 25 mm
sharp / sivri

L 377.01

depth / derinlik 32 mm
blunt / künt
31 cm

L 378.01

depth / derinlik 45 mm
blunt / künt
31 cm



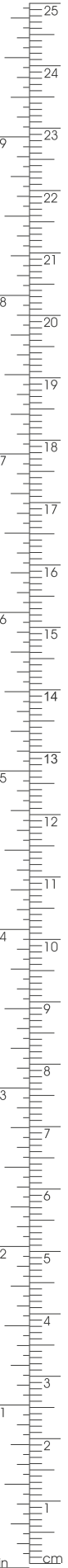
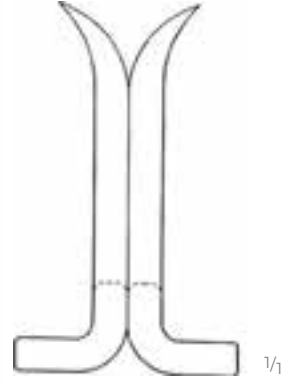
BECKMANN-EATON

L 377.02

sharp / sivri
32 cm

L 378.01

depth / derinlik 32 cm
blunt / künt
31 cm





MEYERDING

L 380.01 - L 381.05

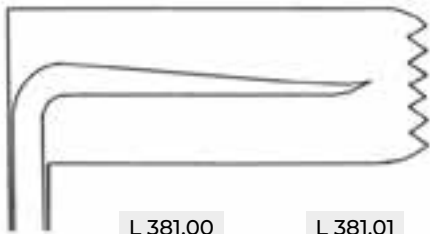
right blade / sağ bleyd
18 cm



MEYERDING

L 380.00 - L 381.04

left blade / sol bleyd
18 cm

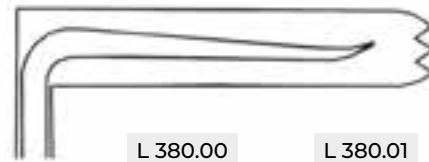


L 381.00

left blade
sol bleyd

L 381.01

right blade
sağ bleyd

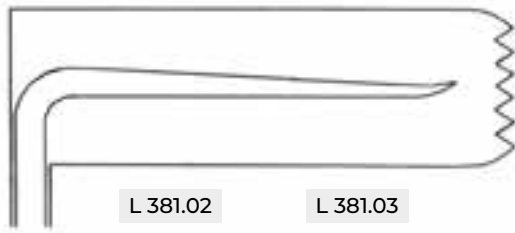


L 380.00

left blade
sol bleyd

L 380.01

right blade
sağ bleyd

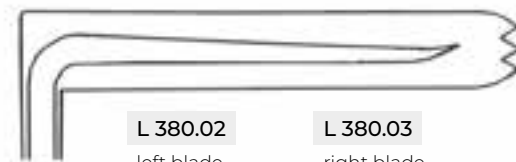


L 381.02

left blade
sol bleyd

L 381.03

right blade
sağ bleyd

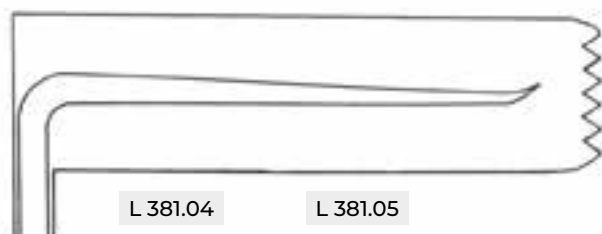


L 380.02

left blade
sol bleyd

L 380.03

right blade
sağ bleyd

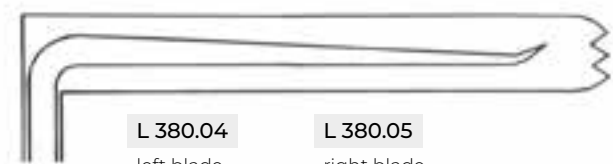


L 381.04

left blade
sol bleyd

L 381.05

right blade
sağ bleyd



L 380.04

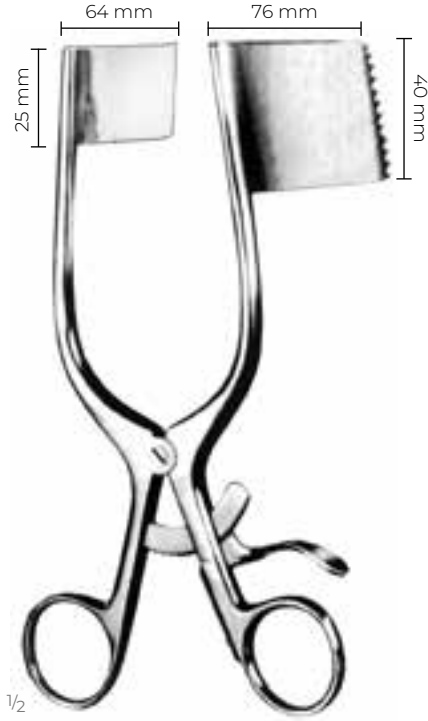
left blade
sol bleyd

L 380.05

right blade
sağ bleyd

1/1

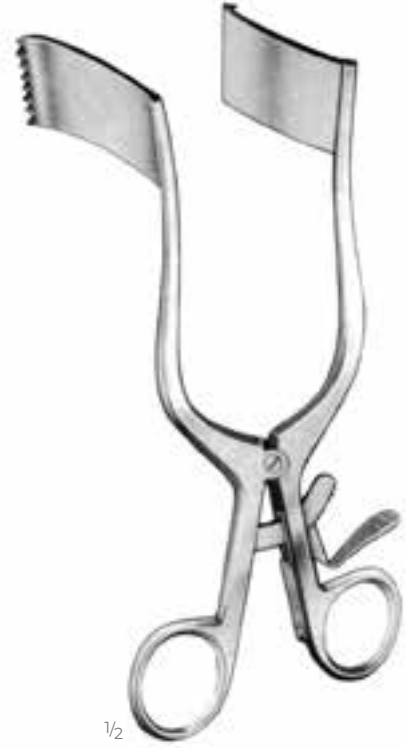
1/1



DARLING
L 384.01
18 cm



DARLING
L 384.02
18 cm



MEYERDING
L 386.00
25X40 mm
L 386.01
25X50 mm
L 386.02
25X60 mm
17 cm



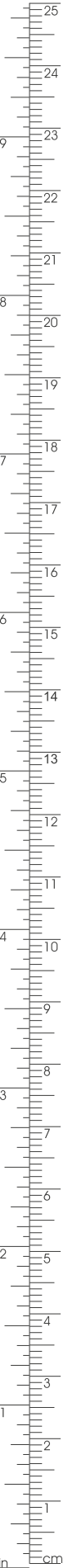
L 390.00
17 cm
sağ bleyd



L 392.00
right / sağ
18 cm



L 394.00
left / sol
18 cm





MISKIMON

L 400.01

Retractor Only
Sadece Ekartör

L 400.00

complete / komple

L 400.00

(L 400.05-L400.09 1' each / 1'er adet)

(L 400.15 X 4 each / 4 adet)

(L 400.20 X 4 each / 4 adet)



MISKIMON

L 400.05

10X100 mm

L 400.06

15X76 mm

L 400.07

17X76 mm

L 400.08

20X100 mm

L 400.09

25X76 mm



MISKIMON

L 400.15



MISKIMON

L 400.20



1/2



L 403.06

60X50 mm



L 403.05

40X35 mm

L 403.00

complete / komple

L 403.03

blades pair semi-sharp / bleyd çift yarı sivri
40X35 mm

L 403.05

blades pair semi-sharp / bleyd çift yarı sivri
40X35 mm

L 403.06

blades pair blunt / bleyd çift künt
60X50 mm



HAUSER-FRENCH

L 512.01

Retractor Only

Sadece Ekartör

L 512.00

complete / komple

L 512.05

(2 piece / 2 adet)

L 512.06

(2 piece / 2 adet)

L 512.10

(2 piece / 2 adet)



L 512.05

(50X50 mm)

L 512.06

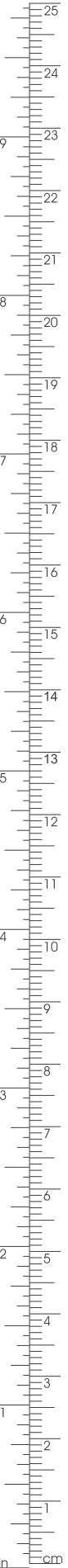
(70X50 mm)



L 512.10

Blade Handle

Bleyd Sapi





BADGLEY

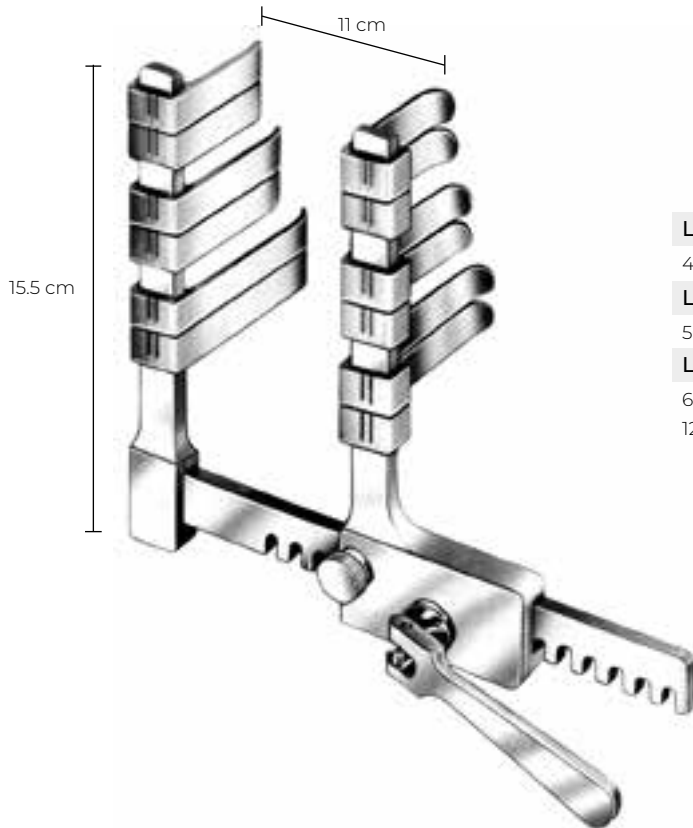
L 475.03

blunt / künt

blade width / bleyd genişliği 4.5 cm

blade depth / bleyd derinliği 5 cm

total opening / tam açılma 16 cm



L 476.10

40 mm

L 476.11

50 mm

L 476.12

65 mm

12 mm

L 476.16

40 mm

L 476.17

50 mm

L 476.18

65 mm

20 mm

L 476.03

Retractor Only

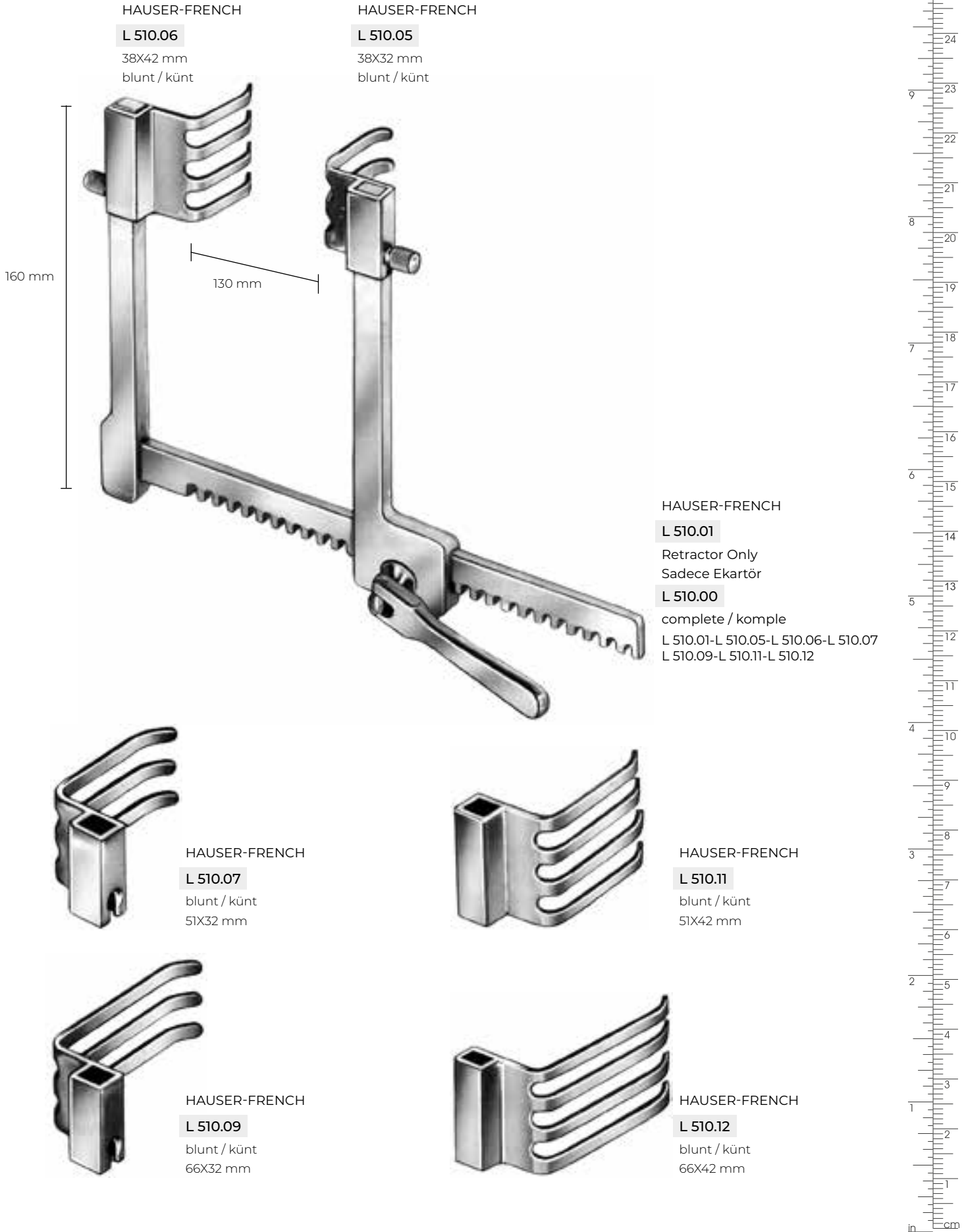
Sadece Ekartör

KARLIN

L 476.00

complete / komple

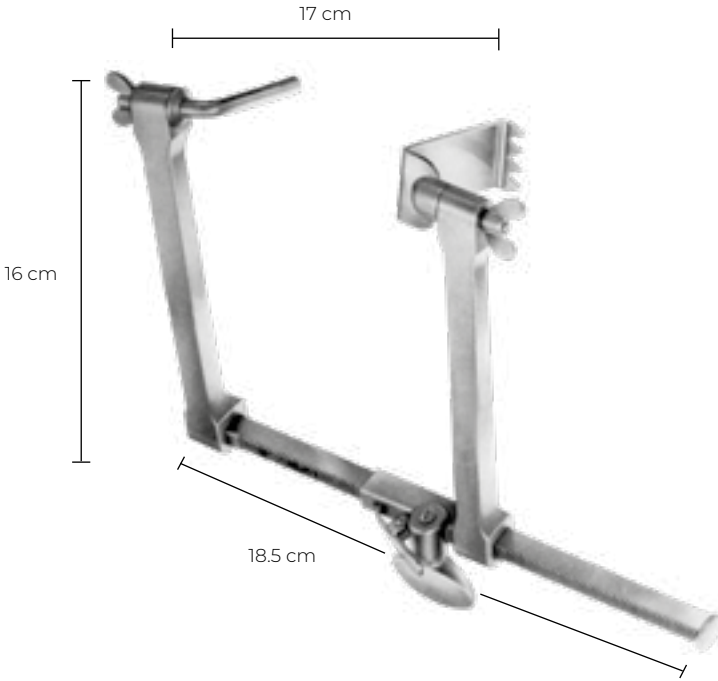
L 476.03-L 476.10-L 476.11-L 476.12





Self-Retaining Retractors for Laminectomy and Other Application Laminektomi ve Diğer Uygulamalar İçin Otomatik Ekartörler





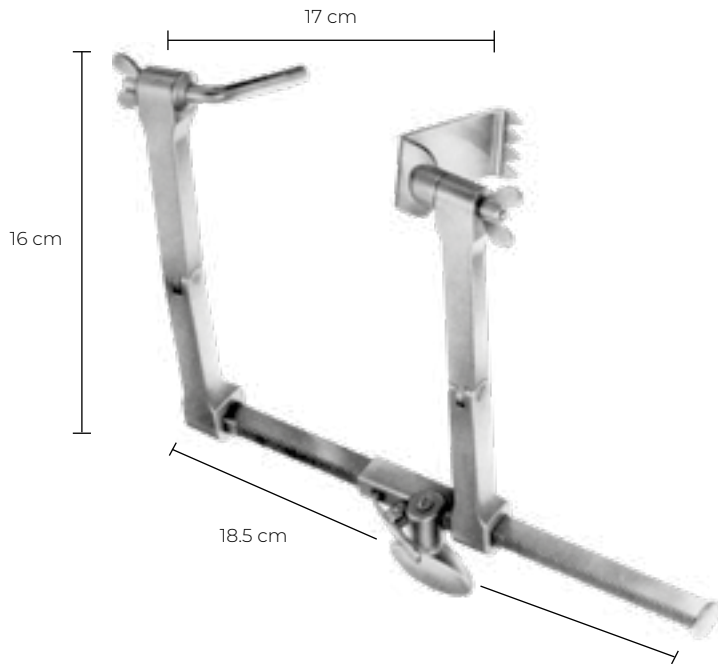
SCOVILLE

L 455.01

Retractor Only
Sadece Ekartör

L 455.06

complete / komple
L 455.01-L 455.40-L 455.45



SCOVILLE-HAVERFIELD

L 455.00

Retractor Only
Sadece Ekartör

L 455.05

complete / komple
L 455.00-L 455.40-L 455.45



SCOVILLE

L 455.40

55 mm



SCOVILLE

L 455.45

63X25 mm

L 455.19

63X51 mm



TAYLOR

L 455.51

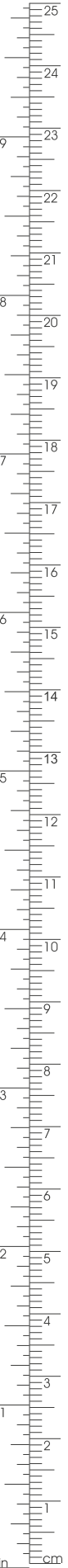
47X37 mm



TAYLOR

L 455.61

62X52 mm





Self-Retaining Retractors Otomatik Ekartörler



L 463.00

38 mm

L 463.02

58 mm
without pin
pimsiz



L 463.10

32X22 mm

L 463.11

37X22 mm

L 463.12

42X22 mm

L 463.13

47X22 mm

L 463.14

52X22 mm

L 463.15

57X22 mm

L 463.16

62X22 mm

L 463.17

67X22 mm
without pin
pimsiz



L 463.20

32X37 mm

L 463.21

37X37 mm

L 463.22

42X37 mm

L 463.23

47X37 mm

L 463.24

52X37 mm

L 463.25

57X37 mm

L 463.26

62X37 mm

L 463.27

67X37 mm
without pin
pimsiz



L 463.30

32X52 mm

L 463.31

37X52 mm

L 463.32

42X52 mm

L 463.33

47X52 mm

L 463.34

52X52 mm

L 463.35

57X52 mm

L 463.36

62X52 mm

L 463.37
67X52 mm
without pin
pimsiz



L 463.50

38 mm

L 463.52

58 mm
pins
pimli



L 463.60

32X22 mm

L 463.61

37X22 mm

L 463.62

42X22 mm

L 463.63

47X22 mm

L 463.64

52X22 mm

L 463.65

57X22 mm

L 463.66

62X22 mm

L 463.67

67X22 mm
pins
pimli



L 463.70

32X37 mm

L 463.71

37X37 mm

L 463.72

42X37 mm

L 463.73

47X37 mm

L 463.74

52X37 mm

L 463.75

57X37 mm

L 463.76

62X37 mm

L 463.77

67X37 mm
pins
pimli



L 463.80

32X52 mm

L 463.81

37X52 mm

L 463.82

42X52 mm

L 463.83

47X52 mm

L 463.84

52X52 mm

L 463.85

57X52 mm

L 463.86

62X52 mm

L 463.87

67X52 mm
pins
pimli



CASPAR

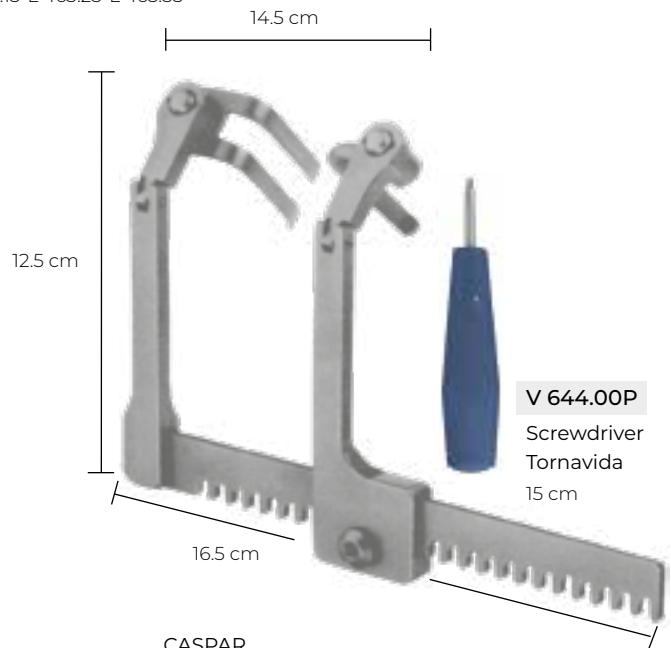
L 460.01

Retractor Only
Sadece Ekartör

L 460.00

complete / komple

L 460.01-L 463.02-L 463.15-L 463.25-L 463.35



CASPAR

L 461.00

complete / komple

L 461.01-V 644.00P-L 463.52-L 463.75-L 463.85

Universal spinal retractor system

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

Universal spinal ekartör sistemi

Kendinden tutuculu Caspar universal spinal ekartörü, güvenli bir ekartasyona izin verir ve sökölüp takılabilir saplar sayesinde operasyon bölgesinde yer kazanır.



L 457.03

Retractor Only
Sadace Ekartör

L 457.00

complete / komple
L 457.03-V 708.01-L 457.05
L 457.06-L 457.08-L 457.09-L 458.07



V 708.01

Key
Anahtar



L 468.02

31X31 mm

L 468.04

51X31 mm



L 457.05

right / sağ

L 457.08

left / sol
31X38 mm



L 459.01

19X31 mm

blades left and right pair / sol ve sağ bleyd

L 459.02

19X44 mm

blades left and right pair / sol ve sağ bleyd

L 459.04

19X57 mm

blades left and right pair / sol ve sağ bleyd

L 459.05

19X76 mm

blades left and right pair / sol ve sağ bleyd

L 459.06

19X83 mm

blades left and right pair / sol ve sağ bleyd

L 459.08

19X102 mm

blades left and right pair / sol ve sağ bleyd



L 458.07

76X64 mm

blades left and right pair
sol ve sağ bleyd



L 457.06

right / sağ

L 457.09

left / sol
57X44 mm



L 458.10

51X102 mm

blades left and right pair
sol ve sağ bleyd



L 456.01

38 mm

L 456.02

51 mm

L 456.04

64 mm



L 456.11

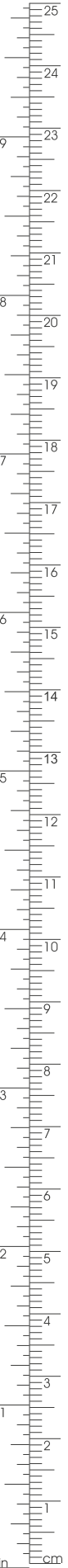
38 mm

L 456.12

51 mm

L 456.14

64 mm





Universal Spinal Retractor System

Universal Spinal Ekartör Sistemi



The Self-Retaining Universal Spinal CASPAR Retractor.

- Allows safe retraction thanks to detachable handles and saves space in the operation area.

Kendinden tutuculu CASPAR Universal Spinal Ekartör.

- Sökülüp takılabilir sapları sayesinde güvenli ayırmaya izin verir.
- Operasyon bölgesinde çalışma alanı kazandırır.



CASPAR

L 461.01

Retractor Only

Sadece Ekartör

with key V 644.00P

V 644.00P ile birlikte



V 644.00P

Screwdriver

Tornavida

15 cm



T 996.00P

Retractor Placing Handle

Ekartörleri Yerleştirme Kolu



L 440.01

50X44 mm

L 440.02

50X54 mm

L 440.03

50X74 mm

L 440.04

50X89 mm

Tissue protection
Smaller skin incision
Titanium blades

Doku Koruması
Küçük cilt inisyonu
Titanyum bleydler



L 910.01T

Monosegmental interventions from left side
Sol taraftan tek parçalı müdahale
40X60 mm

L 912.01T

Monosegmental interventions from left side
Sol taraftan tek parçalı müdahale
60X60 mm



L 914.01T

Monosegmental interventions from left side
Sol taraftan tek parçalı müdahale
40X80 mm

L 916.01T

Monosegmental interventions from left side
Sol taraftan tek parçalı müdahale
60X80 mm



L 918.01T

3 to 4 levels interventions from left side
Sol taraftan 3. ve 4. derece müdahale
40X120 mm

L 920.01T

3 to 4 levels interventions from left side
Sol taraftan 3. ve 4. derece müdahale
60X120 mm

L 911.01T

Monosegmental interventions from right side
Sağ taraftan tek parçalı müdahale
40X60 mm

L 913.01T

Monosegmental interventions from right side
Sağ taraftan tek parçalı müdahale
60X60 mm

L 915.01T

Monosegmental interventions from right side
Sağ taraftan tek parçalı müdahale
40X80 mm

L 917.01T

Monosegmental interventions from right side
Sağ taraftan tek parçalı müdahale
60X80 mm

L 919.01T

3 to 4 levels interventions from left side
Sol taraftan 3. ve 4. derece müdahale
40X120 mm

L 921.01T

3 to 4 levels interventions from left side
Sol taraftan 3. ve 4. derece müdahale
60X120 mm



T 995.00P

Handle for Positioning of The Retractor Blades
Ekartör Bleydleri Yerleştirme Kolu





Micro Lumbar Discectomy Retractor System Mikro Lumbar Disektomi Ekartör Sistemi



HardCoated scissors

- Excellent Cutting
- Long working

HardCoated makaslar

- Mükemmel kesim
- Uzun çalışma ömrü



CASPAR

L 487.01

Retractor Only
Sadece Ekartör

L 487.00

complete / komple

L 487.01-D 610.00-L 486.02-L 486.11

L 487.05-L 487.15-L 488.06-L 488.12

D 610.00

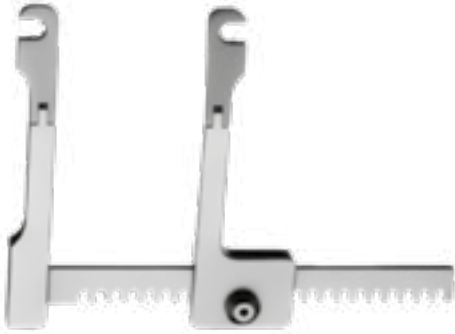
Blade Ejector Forcep
Bleyd Tutma Pensi
11.5 cm

1/2



CASPAR

L 486.02 - L 486.11



L 901.00

Retractor Only
Sadece Ekartör
with key V 644.00P
V 644.00P ile birlikte



V 644.00P

Screwdriver
Tornavida
15 cm



L 470.20T

20X35 mm

L 470.21T

20X40 mm

L 470.22T

20X45 mm

L 470.23T

20X55 mm

L 470.24T

20X65 mm
Blades Titanium
Titanyum Bleyd



L 470.30T

40X35 mm

L 470.31T

40X40 mm

L 470.32T

40X45 mm

L 470.33T

40X55 mm

L 470.34T

40X65 mm
Blades Titanium
Titanyum Bleyd



L 470.40T

60X35 mm

L 470.41T

60X40 mm

L 470.42T

60X45 mm

L 470.43T

60X55 mm

L 470.44T

60X65 mm

L 470.45T

60X75 mm

L 470.46T

60X85 mm
Blades Titanium
Titanyum Bleyd



L 463.50T

Hemi-Laminektomy Hook
Hemi-Laminektomi Huk
small / küçük
38 mm



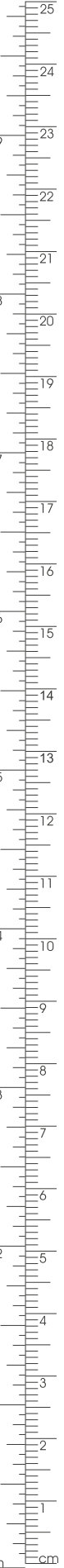
L 463.52T

Hemi-Laminektomy Hook
Hemi-Laminektomi Huk
large / büyük
52 mm



T 995.00P

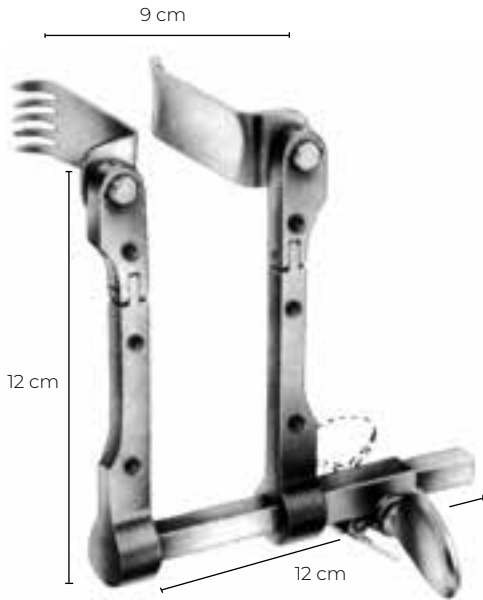
Handle for Positioning of The Retractor Blades
Ekartör Bleydleri Yerleştirme Kolu





Cervical Retractor System

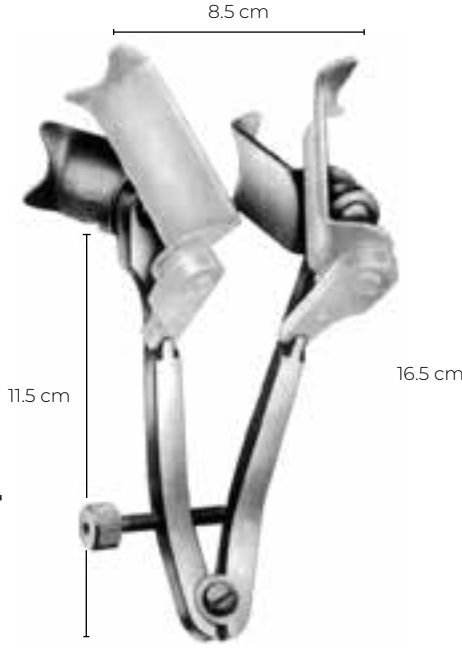
Servikal Ekartör Sistemi



CASPAR

L 465.00

L 465.01 retractor only / sadece ekartör
L 471.00-L 471.04



CASPAR

L 467.00

L 467.01 retractor only / sadece ekartör
L 472.00-L 472.05



CASPAR

L 469.00

L 469.01 retractor only / sadece ekartör
L 472.00-L 472.05



L 470.00
40X23 mm
L 470.01
45X23 mm
L 470.02
50X23 mm

L 470.03
55X23 mm
L 470.04
60X23 mm
Blades / Bleyd



L 471.00
40X23 mm
L 471.01
45X23 mm
L 471.02
50X23 mm

L 471.03
55X23 mm
L 471.04
60X23 mm
Blades / Bleyd



L 472.00
40X23 mm
L 472.01
45X23 mm
L 472.02
50X23 mm

L 472.03
55X23 mm
L 472.04
60X23 mm
L 472.05
65X23 mm
Blades / Bleyd



L 470.06
40X25 mm
L 470.07
45X25 mm
L 470.08
50X25 mm

L 470.09
55X25 mm
L 470.10
60X25 mm
Blades / Bleyd



L 471.06
40X25 mm
L 471.07
45X25 mm
L 471.08
50X25 mm

L 471.09
55X25 mm
L 471.10
60X25 mm
Blades / Bleyd



L 472.08T
30X24 mm
L 472.09T
35X24 mm
L 472.10T
40X24 mm
L 472.11T
45X24 mm
L 472.12T
50X24 mm

L 472.13T
55X24 mm
L 472.14T
60X24 mm
L 472.15T
65X24 mm
L 472.16T
70X24 mm
L 472.17T
75X24 mm

Titanium Blades
Titanyum Bleyd



L 474.10T
25X24 mm
L 474.11T
30X24 mm
L 474.12T
35X24 mm
L 474.13T
40X24 mm
L 474.14T
45X24 mm

L 474.15T
50X24 mm
L 474.16T
55X24 mm
L 474.17T
60X24 mm
L 474.18T
65X24 mm
L 474.19T
70X24 mm

Titanium Blades
Titanyum Bleyd



L 474.21T
25X24 mm
L 474.22T
30X24 mm
L 474.23T
35X24 mm
L 474.24T
40X24 mm
L 474.25T
45X24 mm

L 474.26T
50X24 mm
L 474.27T
55X24 mm
L 474.28T
60X24 mm
L 474.29T
65X24 mm
L 474.30T
70X24 mm

Titanium Blades
Titanyum Bleyd



L 474.00
50X25 mm
L 474.01
60X25 mm



L 465.05

Double Hinged Cervical Retractor
Çift Hareketli Servikal Ekartör



L 469.05

Double Hinged Cervical Retractor
Çift Hareketli Servikal Ekartör



L 467.05

Counter Retractor
Karşı Ekartör



L 470.50T	L 470.55T
30X24 mm	55X24 mm
L 470.51T	L 470.56T
35X24 mm	60X24 mm
L 470.52T	L 470.57T
40X24 mm	65X24 mm
L 470.53T	L 470.58T
45X24 mm	70X24 mm
L 470.54T	
50X24 mm	

Titanium Medial Blades
Titanyum Orta Bleyd



L 471.50T	L 471.55T
30X24 mm	55X24 mm
L 471.51T	L 471.56T
35X24 mm	60X24 mm
L 471.52T	L 471.57T
40X24 mm	65X24 mm
L 471.53T	L 471.58T
45X24 mm	70X24 mm
L 471.54T	
50X24 mm	

Titanium Lateral Blades
Titanyum Yan Bleyd



L 472.50T	L 472.55T
35X24 mm	60X24 mm
L 472.51T	L 472.56T
40X24 mm	65X24 mm
L 472.52T	L 472.57T
45X24 mm	70X24 mm
L 472.53T	L 472.58T
50X24 mm	75X24 mm
L 472.54T	
55X24 mm	

Titanium Blunt Blades
Titanyum Kunt Bleyd



L 474.50T	L 474.55T
30X24 mm	55X24 mm
L 474.51T	L 474.56T
35X24 mm	60X24 mm
L 474.52T	L 474.57T
40X24 mm	65X24 mm
L 474.53T	L 474.58T
45X24 mm	70X24 mm
L 474.54T	
50X24 mm	

Titanium Medial Blades
Titanyum Orta Bleyd



L 473.50T	L 473.55T
30X24 mm	55X24 mm
L 473.51T	L 473.56T
35X24 mm	60X24 mm
L 473.52T	L 473.57T
40X24 mm	65X24 mm
L 473.53T	L 473.58T
45X24 mm	70X24 mm
L 473.54T	
50X24 mm	

Titanium Lateral Blades
Titanyum Yan Bleyd



L 475.50T	L 475.55T
35X24 mm	60X24 mm
L 475.51T	L 475.56T
40X24 mm	65X24 mm
L 475.52T	L 475.57T
45X24 mm	70X24 mm
L 475.53T	L 475.58T
50X24 mm	75X24 mm
L 475.54T	
55X24 mm	

Titanium Blunt Blades
Titanyum Kunt Bleyd



L 476.50T	L 476.54T
25X19 mm	45X19 mm
L 476.51T	L 476.55T
30X19 mm	50X19 mm
L 476.52T	L 476.56T
35X19 mm	55X19 mm
L 476.53T	L 476.57T
40X19 mm	60X19 mm

Titanium Teeth Blades
Titanyum Dişli Bleyd



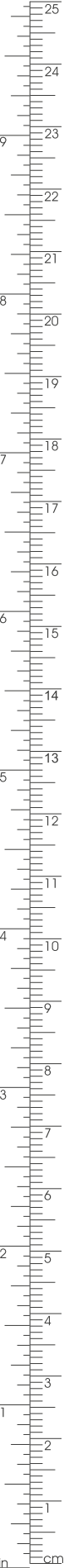
L 477.50T	L 477.54T
25X19 mm	45X19 mm
L 477.51T	L 477.55T
30X19 mm	50X19 mm
L 477.52T	L 477.56T
35X19 mm	55X19 mm
L 477.53T	L 477.57T
40X19 mm	60X19 mm

Titanium Blunt Blades
Titanyum Kunt Bleyd



T 995.00P

Handle for positioning of the retractor blades
Ekartör bleydleri yerleştirme kolu





Bookwalter Spinal Retractor System

Bookwalter Spinal Ekartör Sistemi



BOOKWALTER

L 620.03	complete / komple
L 620.05	1 each / 1 adet
L 620.08	1 each / 1 adet
L 620.10	1 each / 1 adet
L 620.15	1 each / 1 adet
L 620.17	6 each / 6 adet
L 620.18	4 each / 4 adet
L 620.26	1 each / 1 adet
L 620.27	1 each / 1 adet
L 620.28	1 each / 1 adet
L 620.29	1 each / 1 adet
L 620.70	2 each / 2 adet
L 620.71	2 each / 2 adet
L 620.72	2 each / 2 adet
L 620.75	2 each / 2 adet
L 620.76	2 each / 2 adet
L 620.77	2 each / 2 adet
L 620.80	2 each / 2 adet
L 620.81	2 each / 2 adet
Y 110.20	1 each / 1 adet
Y 191.07	1 each / 1 adet
Y 191.10	1 each / 1 adet



BOOKWALTER

L 620.05

43 cm



BOOKWALTER

L 620.08

36.5 cm



BOOKWALTER

L 620.10 36.5 cm

360° rotation

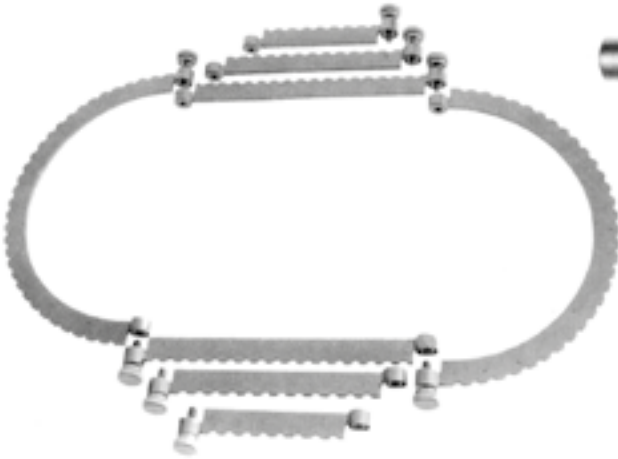
360° dönebilir



BOOKWALTER

L 620.12

30.5 cm



L 620.26

small round ring segment 203 mm
küçük yuvarlak halka segmenti 203 mm

L 620.27

straight ring segment 101 mm
düz halka segmenti 101 mm

L 620.28

straight ring segment 152 mm
düz halka segmenti 152 mm

L 620.29

straight ring segment 203 mm
düz halka segmenti 203 mm



BOOKWALTER

L 620.17



BOOKWALTER

L 620.18



BOOKWALTER

L 620.15

25 mm system
25 mm sistemi için



SCOVILLE BOOKWALTER
L 620.80



SCOVILLE BOOKWALTER
L 620.81



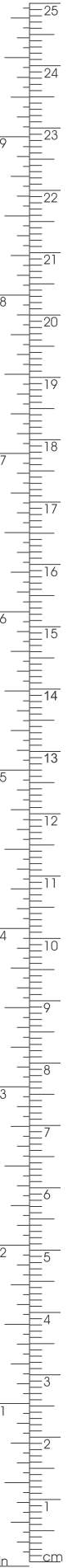
BOOKWALTER
L 620.75
17X20 mm



BOOKWALTER
L 620.76
20X8.5 mm



BOOKWALTER
L 620.77
25X8.5 mm

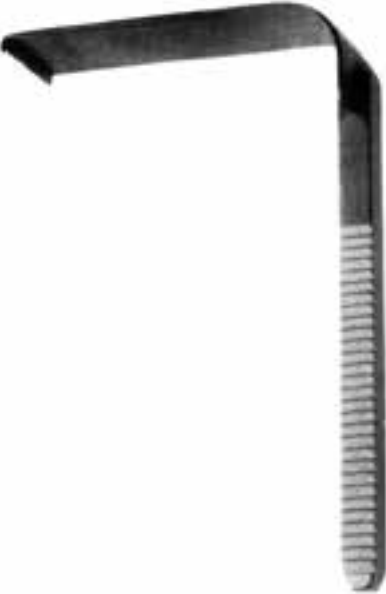




MEYERDING-BOOKWALTER

L 620.70

17X60 mm



MEYERDING

L 620.71

25X85 mm



MEYERDING

L 620.72

50X95 mm

TAYLOR-TURANTAN

L 480.03

20X68X150 mm

L 480.02

Retractor Only
Sadece Ekartör
TURANTAN

L 480.00

complete / komple

L 480.02-L 480.03-L 480.05-L 480.06

L 480.07



L 480.05

20X20 mm

L 480.06

30X20 mm

L 480.07

36X20 mm

7 cm

13.5 cm



ÖZER

L 492.00

40X36 mm

L 492.01

45X36 mm

L 492.02

50X36 mm



L 492.00

20X16 mm



L 492.01

22X16 mm



L 492.02

24X16 mm



ÖZER

L 492.05

Retractor Driving Head
Ekartör Çakma Başlığı



TAYLOR

L 482.00

30X70 mm

L 482.01

30X100 mm

20 cm

70/100 mm

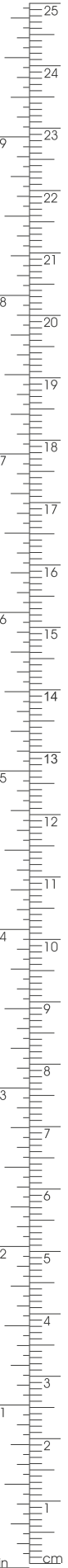


BALLANTINE

L 484.00

32X90 mm

23 cm





2/3

CASPAR
L 477.01
Distractor
Distraktör

- CASPAR
- | | |
|------------------|--|
| L 477.00 | complete / komple |
| L 477.01 | 1 each distractor / 1 adet distraktör |
| V 800.01P | 1 each drill guide / 1 adet matkap klavuzu |
| V 823.01 | 1 each twist drill / 1 adet matkap |
| V 830.04 | 2 each distraction screws / 2 adet distraktör vidası |
| V 810.01P | 1 each screws driver / 1 adet tornavida |

L 477.02
distractor / distraktör
Distractor, like L 477.01, but with elongated toothed bar, for multilevel (more than 2) distraction
L 477.01 benzeri, çok kademeli (2 den fazla) distraksiyon için uzun dişli çubuklu



- V 800.01P**
drill guide / matkap klavuzu
Drill guide for parallel positioning of the distraction screws, to be used with distractor L 477.01 or L 477.02
Distraksiyon vidalarını paralel pozisyona getirmek için L 477.01 veya L 477.02 ile kullanılır
24 cm



CASPAR
L 478.01
Distractor
Distraktör

CASPAR

- | | |
|------------------|--|
| L 478.00 | complete / komple |
| L 478.01 | 1 each distractor / 1 adet distraktör |
| V 800.04P | 1 each drill guide / 1 adet matkap klavuzu |
| V 823.01 | 1 each twist drill / 1 adet matkap |
| V 830.04 | 2 each distraction screws / 2 adet distraktör vidası |
| V 810.01P | 1 each screws driver / 1 adet tornavida |

L 478.02

distractor / distraktör

Distractor, like L 478.01, but with elongated toothed bar, for multilevel (more than 2) distraction

L 478.01 benzeri, çok kademeli (2 den fazla)
distraksiyon için uzun dişli çubuklu

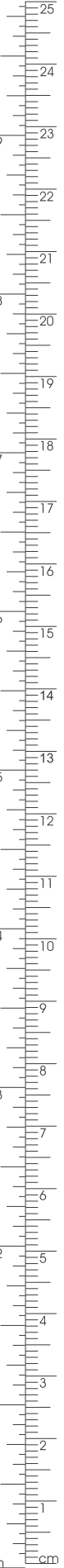


V 800.04P

drill guide / matkap klavuzu

Drill guide for parallel positioning of the distraction screws, to be used with distractor L 478.01 or L 477.02

Distraksiyon vidalarını paralel pozisyona getirmek için L 478.01 veya L 478.02 ile kullanılır
24 cm





Instruments for Anterior Cervical Plating

Ön Boyun Plaka Yerleştirme Aletleri



CASPAR

V 830.00

12 mm

V 830.02

14 mm

V 830.04

16 mm

V 830.06

18 mm

Distraction Screws

Distraksiyon Vidaları

L 477.01 ve L 478.01 için

to be used with distractor

L 477.01, L 478.01

7 cm



CASPAR

V 823.01

Ø 1.7 mm

Twist Drill / Bükme Matkabi

drilling depth / delik derinliği 8 mm

shank Ø / sap Ø 2.35

14.5 cm



V 810.01P

Screw Driver

Tornavida

20 cm



1/1



CASPAR

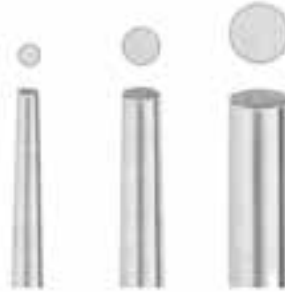
V 817.01P

Dowel Holder

Tırnak Tutucusu

22 cm

1/2



1/1

M 756.01P

Ø 3 mm

M 756.02P

Ø 5 mm

M 756.03P

Ø 8 mm



CASPAR

M 756.01P - M 756.03P

Tampers

İticiler

20 cm

1/2



CASPAR

V 801.01P

Drill Guide

Matkap Klavuzu

10-30 mm

18 cm



CASPAR
V 802.01P
Drill Guide
Matkap Klavuzu
10-30 mm
18 cm



CASPAR
V 802.04P
Drill Guide
Matkap Klavuzu
13-19 mm
18 cm



CASPAR
V 821.01
Twist Drill
Bükme Matkabi
Ø 2-2.35 mm
V 821.03
Twist Drill
Bükme Matkabi
Ø 2.2-2.35 mm



KIRSCHNER
V 825.01
V 825.03



thread pitch 1.75 mm
diş adımı 1.75 mm
CASPAR
V 830.01P
Drill Guide
Matkap Klavuzu
22.5 mm



thread pitch 3.5 mm
diş adımı 3.5 mm

CASPAR
V 831.01P
Drill Guide
Matkap Klavuzu
22.5 mm



CASPAR
V 832.01
Depth Gauge
Derinlik Mastarı
22.5 mm

2.5 mm



CASPAR
V 812.05
Screw Holding Sheath
Vida Tutucu Yuvası

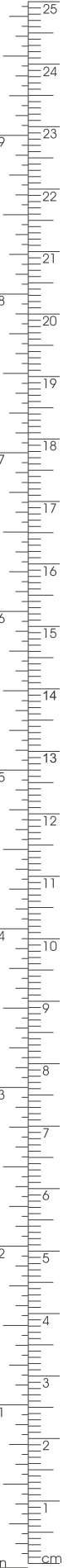
CASPAR
V 812.01P
Screwdriver
Tornavida
21 cm

2.5 mm



allow 30° of
deviation in all
directions
30° yatırılabilir

CASPAR
V 835.01P
Screwdriver
Tornavida
21 cm





Instruments for Anterior Cervical Plating Ön Boyun Plaka Yerleştirme Aletleri



HARDTIPS 

specially hardened cutting edges
özel sertleştirilmiş kesici ağız



for soft wire / yumuşak tel için
Ø 2.0 mm

for hard wire / sert tel için
Ø 1.5 mm



CASPAR

P 129.00

Plate Bending Pliers
Plaka Bükme Pensi
18 cm



CASPAR

P 132.00

Plate Bending Pliers
Plaka Bükme Pensi
18 cm



REILL

P 640.00

for cutting off wires close to the bone
kemiğe yakın olan telleri kesme
17.5 cm



CASPAR

E 394.00

Plate Holding and Applying Forceps
Plaka Tutma ve Uygulama Pensi
19 cm



CASPAR

T 797.00P

Spike Holder
Çivi Tutucusu

REILL

T 799.01

spikes, for temporary fixation of plates
plakaları geçici olarak sabitleme çivisi
package of 10 pieces / 10'luk paket





Retractor for Cervical Spine Servikal Omurga İçin Ekartörler

BAHADIR



CLOWARD

L 491.00

Retractor Only
Sadece Ekartör
15 cm

CLOWARD

L 491.01

complete / komple
L 491.00-L 491.05-L 491.06
L 491.07-L 491.08-L 491.09

- L 490.05 16X40 mm
- L 490.06 16X45 mm
- L 490.07 16X50 mm
- L 490.08 16X55 mm
- L 490.09 16X60 mm

pair / çift

- L 491.05 16X40 mm
- L 491.06 16X45 mm
- L 491.07 16X50 mm
- L 491.08 16X55 mm
- L 491.09 16X60 mm

pair / çift



CLOWARD

L 490.01

Retractor Only
Sadece Ekartör
25 cm

CLOWARD

L 490.00

complete / komple
L 490.01
L 490.05-L 491.09



CLOWARD

L 491.03

Retractor Only
Sadece Ekartör
15 cm

CLOWARD

L 491.02

complete / komple
L 491.10-L 491.11-L 491.12



- L 490.10 20X25 mm
- L 490.11 20X30 mm
- L 490.12 20X35 mm
- L 490.13 20X40 mm
- L 490.14 20X45 mm
- L 490.15 20X50 mm
- L 490.16 20X55 mm

pair / çift



- L 491.10 20X25 mm
- L 491.11 20X30 mm
- L 491.12 20X35 mm
- L 491.13 20X40 mm
- L 491.14 20X45 mm
- L 491.15 20X50 mm
- L 491.16 20X55 mm

pair / çift



CLOWARD

L 493.00

Cervical Retractor Set
Servikal Ekartör Seti
25.5 cm

CLOWARD

L 493.01

Retractor Only
Sadece Ekartör
L 490.10-L 491.11-L 491.12
L 491.13-L 491.14-L 491.15-L 491.16



CLOWARD

L 499.00

Spreaders / Vertebra Ayırıcı
total opening / tam açıklık 2 cm
13 cm



CLOWARD

L 494.00

15.5 cm



CLOWARD

L 495.00

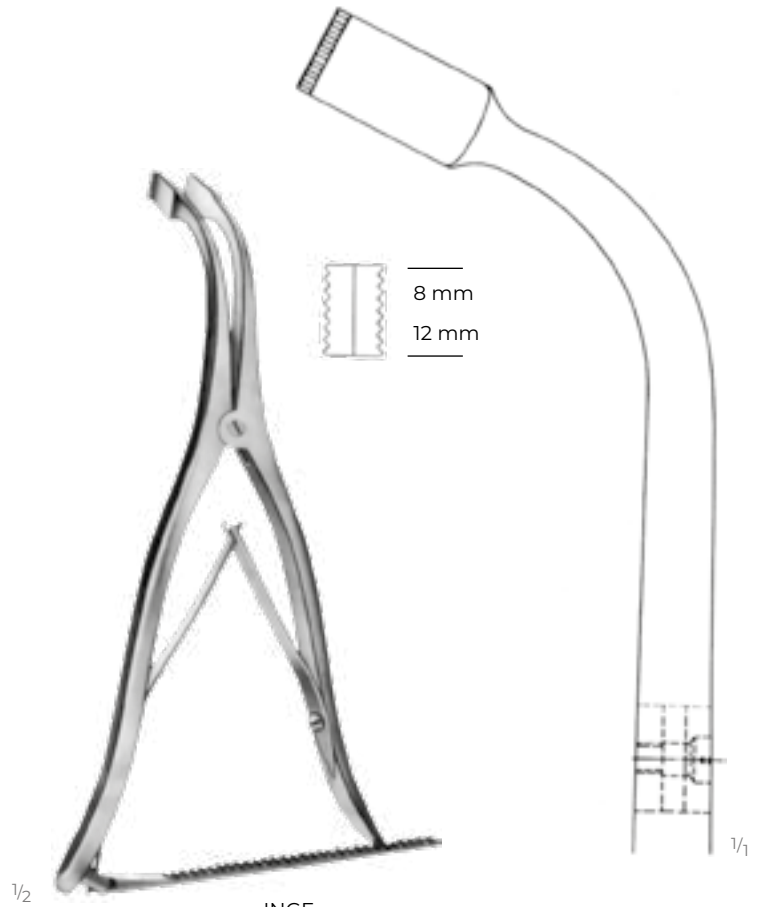
total opening / tam açıklık 4.5 cm
13 cm



INGE

L 497.00

17.5 cm



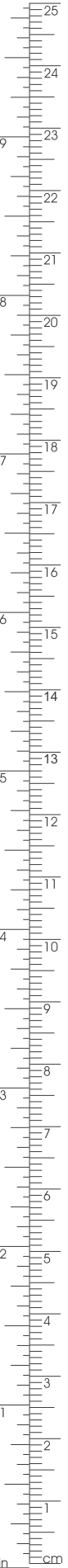
INGE

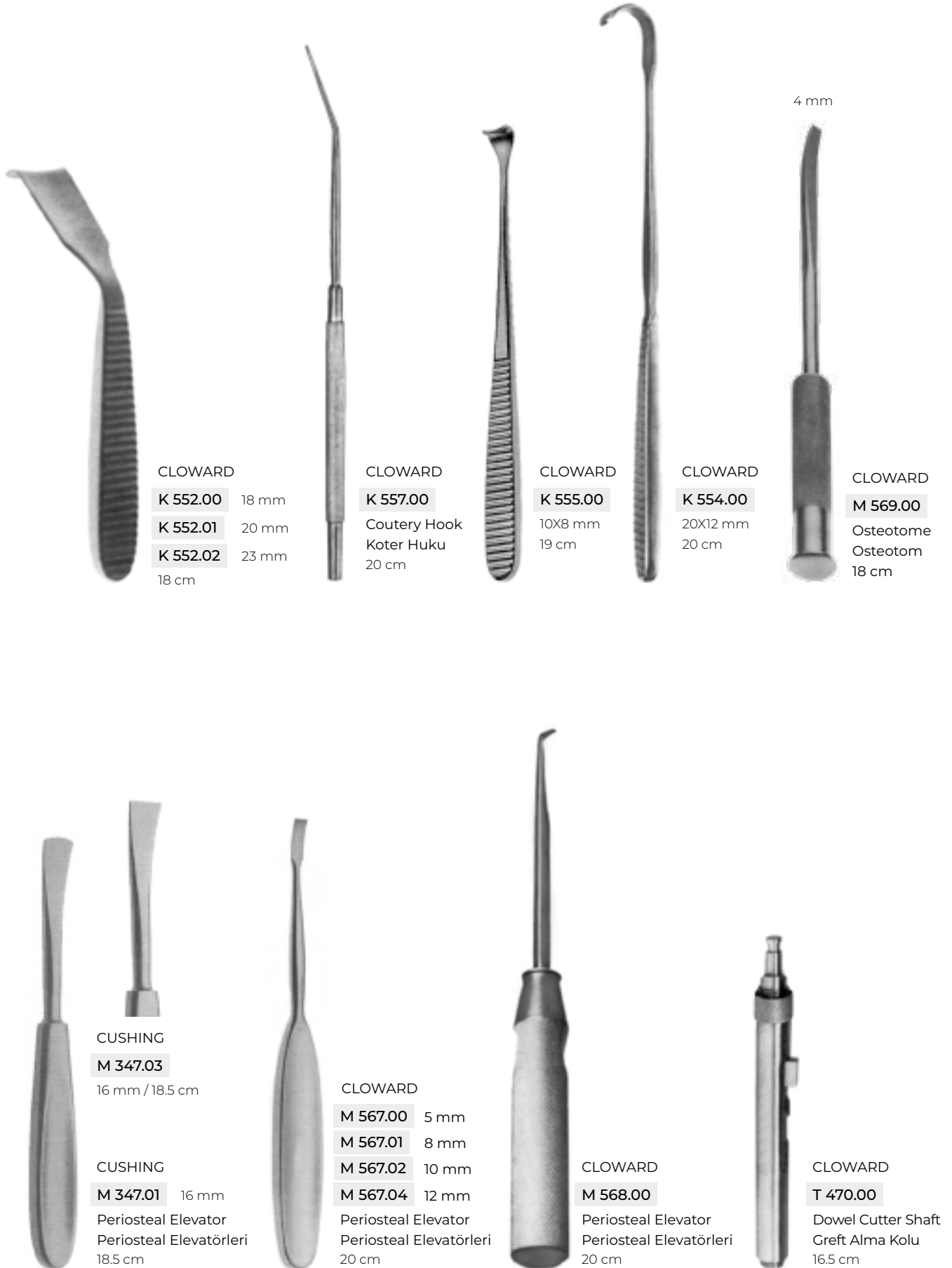
L 498.00

12 mm / 27.5 cm

L 498.03

8 mm / 27.5 cm







T 471.00
Ø 12 mm



T 471.01
Ø 14 mm



T 471.02
Ø 16 mm



T 471.03
Ø 18 mm

T 471.00 - T 471.03
Dowel Cutters
Greft Alma Matkabi



T 472.00
Ø 12 mm



T 472.01
Ø 14 mm



T 472.02
Ø 16 mm



T 472.03
Ø 18 mm

T 472.00 - T 472.03
Dowel Center Pins
Merkekleme Pimleri



T 475.00
Dowel Ejector
Çakma Başlığı



T 477.03
Ø 18 mm



T 477.02
Ø 16 mm



T 477.01
Ø 14 mm



T 477.00
Ø 12 mm

T 477.00 - T 477.03
Dowel Holders
Greft Tutma Uçları



T 478.00
Dowel Handle
Tutma Kolu



T 479.00
Wrench
Anahtar



T 481.00
Dowel Handle
Tutma Kolu
18 cm



T 480.01
Depth Gauge
Derinlik Ölçer
21 cm



T 482.00
Ø 9.5 mm
T 482.01
Ø 13 mm
Guard Guide
Koruyucu Klavuz
19 cm



T 483.00
small / küçük
Ø 13 mm

T 483.01
large / büyük
Ø 16 mm

T 483.00 - T 483.01
Drill Shaft
Matkap Kolu
14 cm



T 484.00 Ø 10 mm
T 484.01 Ø 12 mm
T 484.02 Ø 14 mm
T 484.03 Ø 16 mm

T 484.00 - T 484.03
Drill Tip
Matkap Ucu



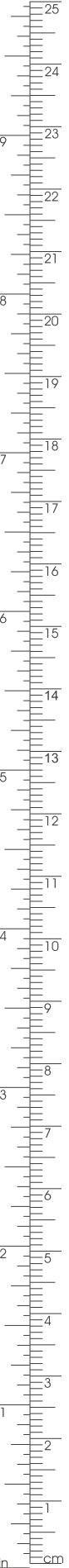
T 486.00
Handle Inside Diameter
Kol İçi Çapı
Ø 22 mm



T 487.00 Ø 13 mm
small / küçük
T 482.01 Ø 16 mm
large / büyük
Drill Guard
Matkap Klavuzu



T 488.00
Drill Guard Cap
Klavuz Başlığı
Ø 25 mm
3 mm





CROCKARD

L 218.01

Transoral Retractor Body
Transoral Ekartör Gövdesi
length / uzunluk 15 cm
width / en 70 mm



L 220.04

76 mm

L 220.05

90 mm

15 cm



CROCKARD

L 218.02

total length / tam uzunluk 13 cm
blade length / bleyd uzunluk 38 mm
tip width / uç eni 20 mm



CROCKARD

L 218.03

total length / tam uzunluk 13 cm
blade length / bleyd uzunluk 38 mm
tip width / uç eni 12 mm

Ø 7 mm



CROCKARD

L 218.10

Suction Tube Holder
Boru Tutucusu
3 cm

Ø 7 mm



CROCKARD

L 218.11

Suction Tube Holder
Boru Tutucusu
4 cm

Ø 7 mm



CROCKARD

L 218.12

Suction Tube Holder
Boru Tutucusu
5 cm



CROCKARD

L 570.00

Hard Palate Retractor / Sert Damak Ekartörü
total length / tam uzunluk 11 cm
blade length / bıyıld uzunluk 25 mm



CROCKARD

L 571.00

small size / küçük boy 18 cm
L 571.01
large size / büyük boy 19 cm



CROCKARD

E 520.00

23 cm



CROCKARD

D 551.00

25.5 cm



CROCKARD

T 545.00

Wire Guide
Tel Klavuzu
20 cm



CROCKARD

T 546.00

Wire Guide
Tel Klavuzu
20 cm



CROCKARD

M 560.00

Micro Dissector
Mikro Disektör
25 cm





YASARGIL

S 530.00

Self-retaining brain retractor, with 1 flexible arm, complete, consisting of:
Tek kollu komple otomatik beyin ekartörü

S 530.11

Fixation base / Tespit Elemanı

S 530.05

Flexible Arm Only / Yalnız Esnek Kol

S 530.15

Support For Spatula / Kaşık Tutucu



S 530.10

Fixation base
Tespit Elemanı



S 530.11

Fixation base
Tespit Elemanı



S 530.12

Fixation base
Tespit Elemanı



YASARGIL

S 530.01

Self-retaining brain retractor, with 2 flexible arm, complete, consisting of:
İki kollu komple otomatik beyin ekartörü

S 530.12

Fixation base 1 pcs. / Tespit Elemanı 1 adet

S 530.05

Flexible Arm Only 2 pcs. / Yalnız Esnek Kol 2 adet

S 530.15

Support For Spatula 2 pcs. / Kaşık Tutucu 2 adet



YASARGIL

S 530.05

Flexible Arm Only
Yalnız Esnek Kol



S 530.15

Support Only
Kaşık Tutucu



S 530.16

Support Only
Kaşık Tutucu



S 530.20

complete / komple

S 530.32

ball-and socket joint / masa bağlantı mafsalı

S 530.35

holding rod / tutucu mil

S 530.30

coupling head / bağlantı başlığı

S 530.05

flexible arm only / yalnız esnek kol

S 530.16

support for spatula / kaşık tutucu

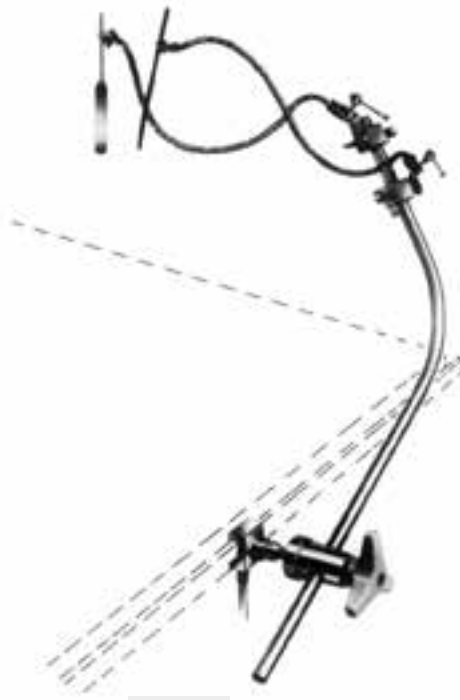


S 530.29

joint for table fixation
masa bağlantı mafsalı
9X32 mm

S 530.32

joint for table fixation
masa bağlantı mafsalı
10X25 mm



S 530.21

complete / komple

S 530.32

ball-and socket joint / masa bağlantı mafsalı

S 530.35

holding rod / tutucu mil

S 530.34

2 pcs. coupling head / 2 parçalı bağlantı başlığı

S 530.05

2 pcs. flexible arm only / 2 adet yalnız esnek kol

S 530.15 - S 530.16

support for spatula / kaşık tutucu



S 530.33

turnable coupling head
döner bağlantı başlığı



S 530.34

turnable coupling head
döner bağlantı başlığı



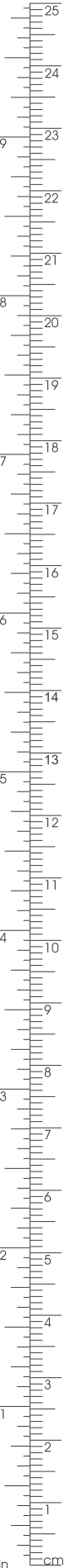
S 530.30

Coupling Head
Bağlantı Başlığı



S 530.35

holding rod
tutucu mil





S 531.12



S 531.11

GILSBACH

S 531.00

complete / komple
Basic Unit / Temel Ünite

S 531.10

holding rod / tutucu mil

S 531.11

semi-circular basic bar, for flexible arms / enek kollar için yarım daire bar

S 531.12

frame for galea hook / galea hukları için çerçeve

S 531.10



GILSBACH RETRACTOR SYSTEM / GILSBACH EKARTÖR SİSTEMİ

S 531.01 complete / komple

K 505.00 4 each / 4 adet

S 530.07 2 each / 2 adet

S 530.15 1 each / 1 adet

S 530.16 1 each / 1 adet

S 530.50 1 each / 1 adet

S 531.00 1 each / 1 adet

S 531.02 1 each / 1 adet

S 531.08 1 each / 1 adet

S 530.37 1 each / 1 adet

S 531.39 1 each / 1 adet

Y 110.15 1 each / 1 adet

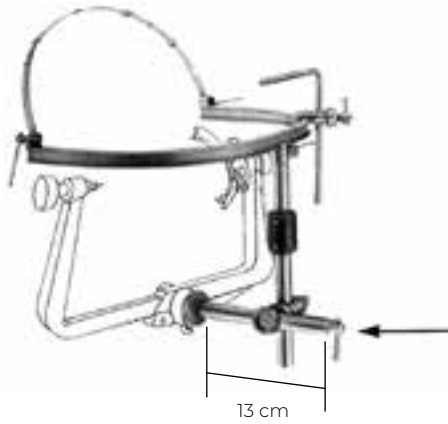
Y 191.05 1 each / 1 adet

Y 191.07 1 each / 1 adet



S 531.02

table fixation attachment / masa bağlantı elemanı



S 531.08

complete / komple

S 531.03

1 pcs. table fixation attachment / 1 adet masa bağlantı elemanı

S 531.05

2 pcs. table fixation attachment / 2 adet masa bağlantı elemanı

S 531.05

S 531.03



S 530.29

S 530.35

S 531.03

S 530.32

S 531.03

table fixation attachment / masa bağlantı elemanı

S 530.35

holding rod / tutucu mil

S 530.29

joint for table fixation / masa bağlantı mafsalı 9X32 mm

S 530.32

joint for table fixation / masa bağlantı mafsalı 10X25 mm



S 530.39

holder for forceps
pens tutucu



S 530.37

handrest bar
el dayama bari





Combined Retractors and Handrest System Kombine Ekartörler ve El Dayama Sistemi



S 530.06

12 cm

S 530.07

20 cm

S 530.08

25 cm

Flexible Arm / Esnek Kol



S 530.04

Flexible Arm / Esnek Kol



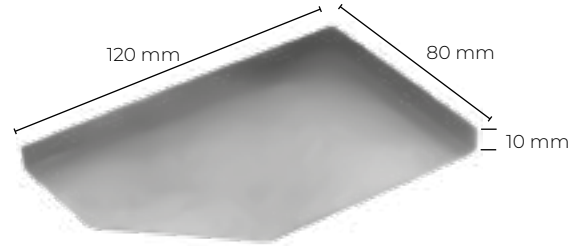
S 530.15

Support Only / Kaşık Tutucu
for flat brain spatulas
düz beyin spatulası için



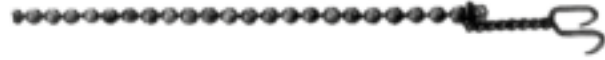
S 530.16

Support Only / Kaşık Tutucu
for flat brain spatulas with round shaft up to Ø 5.5 mm
Ø 5.5 mm'e kadar yuvarlak saplı beyin spatulası için



S 530.50

Tray for Instruments
Alet Tablası



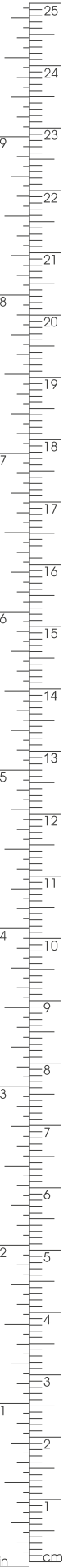
K 505.00

Chain Hook
Zincirli Huk



K 506.00

Spring Hook
Yaylı Huk





HALO Beyin Ekartör Set
HALO Brain Retractor Set





Skull Clamps Kafa Klempleri



S 540.01
Skull Clamp
Kafa Klempi

S 541.02
Fixation Bar
Bağlantı Barı



S 541.00
complete / komple

S 540.01
skull clamp / kafa klempi

S 541.02
bar only / bağlantı barı

S 541.03
2 pcs.table connector bar
masa bağlantı barı 2 adet

S 541.04
2 pcs.table connector attachment
masa bağlantı elemanı 2 adet
adjustable
ayarlanabilir

S 541.04
Table Attachment
Masa Bağlantı Elemanı



S 541.05
table connector bar
masa bağlantı barı



S 540.01

Skull Clamp
Kafa Klempi



S 540.30

Compression Force Adjustable Skull Clamps
Baskı Kuvveti Ayarlanabilir Kafa Klempi
adjustable compression force 20-40-60-80 lb.
20-40-60-80 libre basınçlı



Set for Fixing Skull Clamp
Çivili Başlıklı Masa Bağlantı Seti

S 540.00

complete / komple

S 540.01

skull clamp / kafa klempi

S 540.02

table fixation bar / masa bağlantı barı

S 540.04

table fixation attachment / masa bağlantı aparatı

S 540.05

table fixation attachment / masa bağlantı aparatı

S 540.16

table fixation attachment / masa bağlantı aparatı

S 541.04

2 pcs. table fixation attachment / 2 adet masa bağlantı aparatı



S 540.20

adult size
yetişkinler için
10 mm 25 mm



S 540.21

child size
çocuklar için
6 mm 38 mm



S 540.22

child size
çocuklar için
10 mm 38 mm



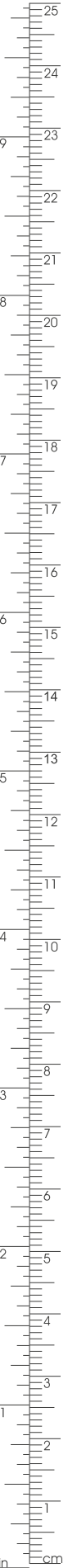
S 540.06

adult size
yetişkinler için



S 540.07

child size
çocuklar için



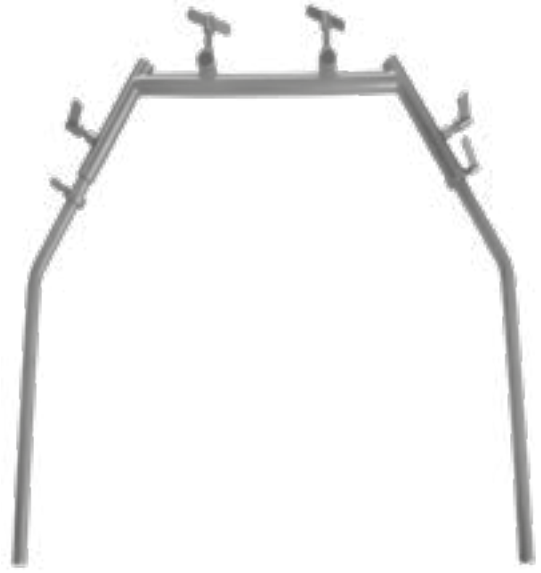


Skull Clamps Kafa Klempleri



S 540.08

table connector bar
masa bağlantı barı



S 540.02

table connector adaptor
masa bağlantı adaptörü



S 541.04

table rail connector adaptor
masa rayı bağlantı adaptörü



S 540.05

positioning arm
pozisyonlama kolu



S 540.16

clamp connector attachment
klempe bağlantı aparatı



S 540.04

table connector attachment
masa bağlantı aparatı



S 540.17

complete / komple
(S 540.04-S 540.05-S 540.16)

S 542.00

complete / komple

S 542.02

1 each / 1 adet

S 542.03

1 each / 1 adet

S 542.06

1 each / 1 adet

Headrest pediatric with extension bar
Pediatrik kafa dayanağı uzatma çubuğu ile

S 542.06

extension
uzatma çubuğu

S 542.02

headrest title, right
kafa dayanağı, sağ

S 542.03

headrest title, left
kafa dayanağı, sol

S 542.07

extension
uzatma çubuğu

S 542.04

headrest title, right
kafa dayanağı, sağ

S 542.05

headrest title, left
kafa dayanağı, sol

S 542.01

complete / komple

S 542.04

1 each / 1 adet

S 542.05

1 each / 1 adet

S 542.07

1 each / 1 adet

Adults with headrest extension bar
Yetişkinler için kafa dayanağı uzatma çubuğu ile

S 542.10

gel ear ring base 90 mm
jel kulak halkası 90 mm

S 542.12

gel ear ring base 90 mm
jel kulak halkası 90 mm

S 542.14

gel ear ring base 140 mm
jel kulak halkası 140 mm





S 500.00
for children
çocuklar için

1/2



S 500.02
medium size
orta boy

1/2



S 510.00
maximum opening 16 cm
maksimum açıklık 16 cm



S 505.01

large size traction tongs with
adjustable pins and spanner **S 505.10**
pimleri ayarlanabilir büyük boy traksiyon
anahtarı **S 505.10** ile



S 505.10

wrech
anahtar



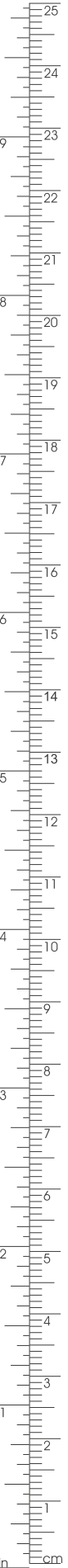
S 500.04

small
küçük
Ø 5 mm



S 500.03

large
büyük
Ø 3.5 mm





STRATFORD(CONE)

S 501.00

complete / komple

S 501.01

1 each / 1 adet

S 501.03

1 pair / 1 çift

S 501.04

1 pair / 1 çift

S 501.06

1 each / 1 adet

Adults with headrest extension bar

Yetişkinler için kafa dayanağı uzatma çubuğu ile

STRATFORD

S 501.01



STRATFORD

S 501.03

pin for children / çocuklar için

1 pair / 1 çift

3.5 mm



STRATFORD

S 501.04

pin for adult / yetişkinler için

1 pair / 1 çift

4.5 mm

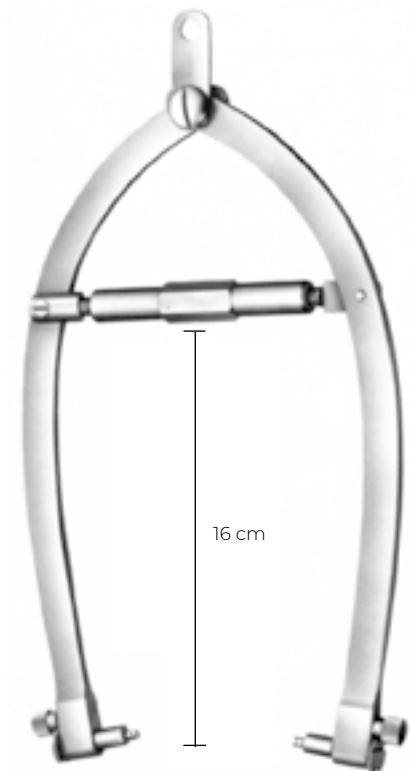


STRATFORD

S 501.06

wrench

anahtar



16 cm

HINZ

S 502.01



S 502.03

S 502.01

for pin / için pin

HUDSON

V 500.00

complete / komple

V 500.01-V 500.02-V 500.03

V 500.04-V 500.05-V 500.06

V 500.07-V 500.10-V 500.11



V 500.02

Brace Only

Sadece Matkap Kolu



V 500.01

Extension Piece Only
Sadece Uzatma Parçası

HUDSON DOWNS

V 501.00

complete / komple

V 501.01-V 501.02-V 500.03

V 500.04-V 500.05-V 500.06

V 500.07



V 501.02

Brace Only

Sadece Matkap Kolu



HUDSON DOWNS

V 501.01

Extension Piece Only
Sadece Uzatma Parçası

HUDSON

V 502.00

complete / komple

V 502.01-V 502.02-V 500.03

V 500.04-V 500.05-V 500.06

V 500.07-V 500.15-V 500.17



V 502.02

Brace Only

Sadece Matkap Kolu



HUDSON

V 502.01

Extension Piece Only
Sadece Uzatma Parçası



CUSHING

V 500.15

Ø 10 mm

CUSHING

V 500.17

Ø 15 mm

CUSHING

V 500.03

Ø 14 mm

MCKENZIE

V 500.04

Ø 13 mm

HUDSON

V 500.05

Ø 14 mm

HUDSON

V 500.06

Ø 16 mm

ADSON

V 500.08

Ø 15 mm

HUDSON

V 500.10

Ø 22 mm

HUDSON

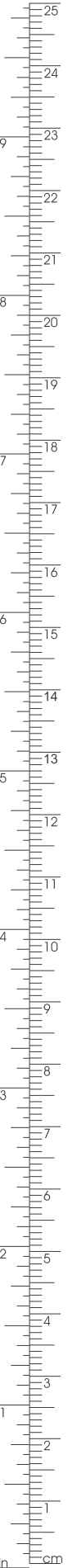
V 500.11

Ø 9 mm

CUSHING

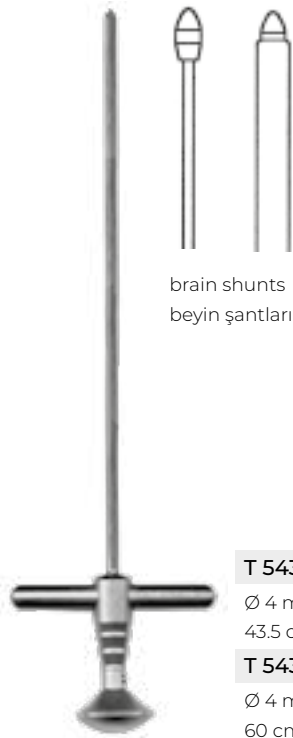
V 500.07

Ø 2 mm





Bone Punches Kemik Pançları



brain shunts
beyin şantları

T 543.00

Ø 4 mm
43.5 cm

T 543.01

Ø 4 mm
60 cm



DAHLGREN

P 562.01

1/2



P 572.00

burrhole protection forceps
delikli koruma pensi
20.5 cm



SWEET

P 560.00

20 cm

P 560.01

23 cm



1/2

DAHLGREN

P 562.00

with 2 extra hooks
2 huk ile birlikte
21 cm



1/2

DE VILBISS

P 564.00

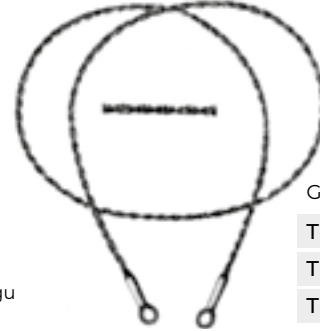
with 1 hook
1 huk dahil
20 cm



GIGLI
T 530.00
handle
sap



STURLLY
T 533.00
loop lenght
halka uzunluğu
9.5 cm



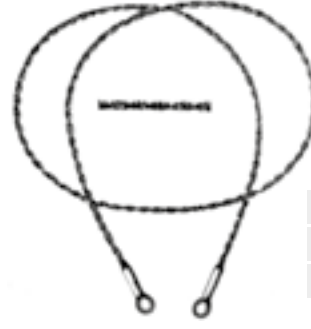
GIGLI
T 536.00 30 cm
T 536.01 40 cm
T 536.02 50 cm
2 windings / 2 sargılı



GIGLI
T 531.00
with lock
kilitli



STURLLY
T 534.00
with lock
kilitli



GIGLI
T 537.00 30 cm
T 537.01 40 cm
T 537.02 50 cm
3 windings / 3 sargılı

LEBSCHÉ
T 255.01

Conductor For Wire Saw
Tel Testeresi İçin Klavuz
malleable / bükülebilir
25 cm



1/2



DE MARTEL

T 540.00

35 cm

T 540.02

28 cm

T 540.03

30.5 cm

Conductor For GIGLI Wire Saw
Kondüktör için GIGLI Testere Teli
flexible / esnek



1/2

ADSON

P 570.00

15 cm

Ø 4 mm



V 515.05

8 cm

V 515.00

V 515.05 ile birlikte
11 cm

1/2





Brain Spatulas, Flat and With Round Shaft

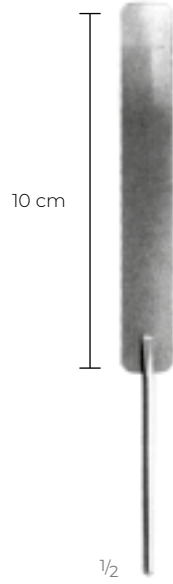
Beyin Kaşıkları Düz ve Yuvarlak Şaft



AACHEN

K 560.01	7+8 mm
K 560.02	10+11 mm
K 560.03	13+14 mm
K 560.04	16+17 mm
K 560.05	19+20 mm
K 560.06	22+25 mm

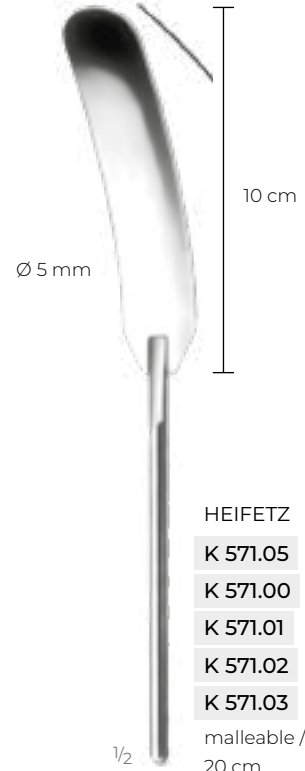
malleable / bükülebilir
20 cm



HEIFETZ

K 560.01	8 mm
K 560.02	11 mm
K 560.03	14 mm
K 560.04	17 mm

malleable / bükülebilir
15.5 cm



HEIFETZ

K 571.05	8 mm
K 571.00	11 mm
K 571.01	14 mm
K 571.02	17 mm
K 571.03	20 mm

malleable / bükülebilir
20 cm



SCOVILLE

K 567.01	10+13 mm
K 567.03	16+19 mm

malleable / bükülebilir
20 cm



CUSHING

K 563.01	13+19 mm
K 563.02	16+21 mm
	17 cm
K 563.05	19+25 mm
K 563.06	21+26 mm

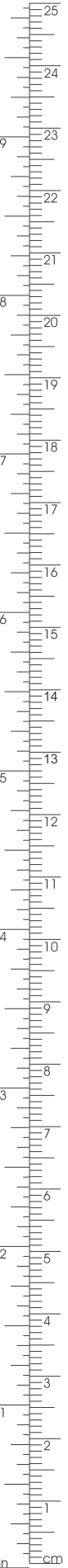
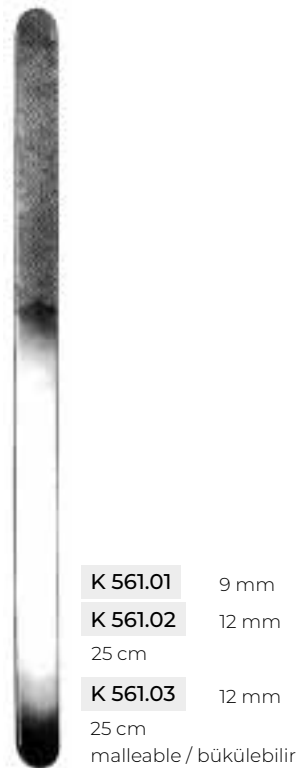
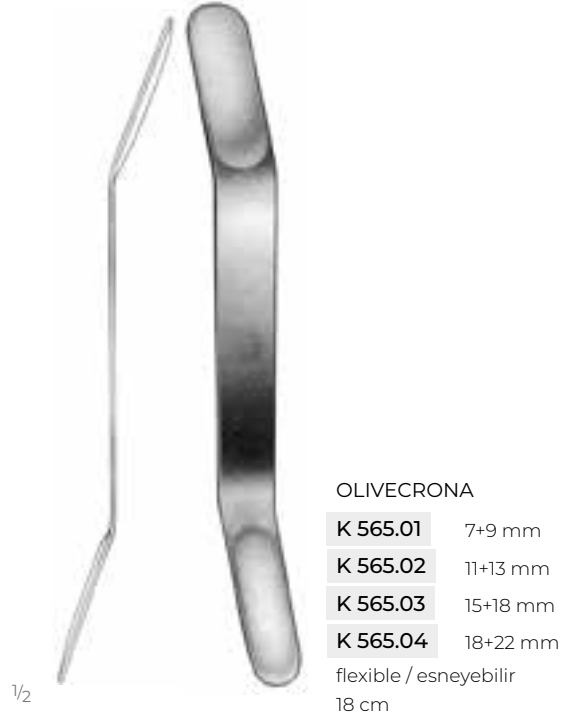
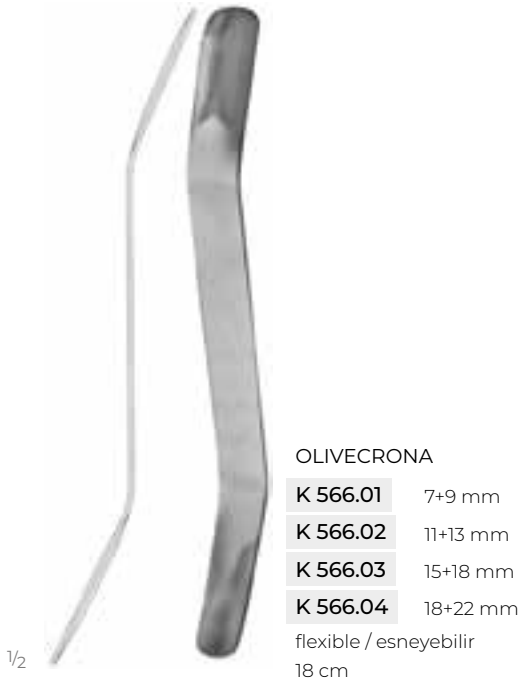
20 cm



K 564.01

K 564.01	7+9 mm
K 564.02	11+13 mm
K 564.03	15+18 mm
K 564.04	18+22 mm

malleable / bükülebilir
18 cm





Brain Spatulas Beyin Kaşıkları



45 mm
65 mm
75 mm

APFELBAUM

K 573.01	5-12 mm
K 573.02	8-19 mm
K 573.03	10-19 mm
K 573.04	13-22 mm
K 573.05	16-22 mm
K 573.06	20-22 mm

45 mm, 15 cm

K 573.07	5-12 mm
K 573.08	8-19 mm
K 573.09	10-19 mm
K 573.10	13-22 mm
K 573.11	16-22 mm
K 573.12	20-22 mm

65 mm, 17 cm

K 573.13	5-12 mm
K 573.14	8-19 mm
K 573.15	10-19 mm
K 573.16	13-22 mm
K 573.17	16-22 mm
K 573.18	20-22 mm

75 mm, 18 cm
flexible, conical
esneyebilir, konik



K 562.01	12 mm
K 562.02	17 mm
K 562.03	25 mm

20 cm
25 cm
malleable / bükülebilir

Silicone Coated Brain Spatula
- Malleable Metal Spatula
- Elastic

Silikon Kaplı Beyin Kaşığı
- Bükülebilir Metal Kaşık
- Elastik

HardCoated Brain Spatula
- Flexible Metal Spatula
- Tapered
- Smooth Surface
- Black Surface Coating to Avoid Light Reflections

HardCoated Beyin Kaşığı
- Esnek Metal Kaşık
- Konik
- Pürüzsüz Yüzeyler ve Köşeler
- Işık Yansımalarını Önlemek İçin Siyah Yüzey Kaplaması



K 559.00

6 mm

K 559.01

7.5 mm

K 559.02

10 mm

K 559.03

12.5 mm

K 559.04

15 mm

20 mm



K 558.00B 8X4 mm

small / küçük

K 558.01B 13X6 mm

medium / orta

K 558.02B 17X9 mm

large / büyük

K 558.03B 21X11 mm

extra large / ekstra büyük





Biemer Vessel Clips, Mehdorn Vessel Clips, Mini Size

Biemer Damar Klipsleri, Mehdorn Damar Klipsleri, Mini Boy



For Temporary Occlusion :

- Safe and Careful Gripping of Vessel
- Blades With Serrated Surface and Rigidly Fixed Pressure Feature
- Closing Force is Measured at 1/3 of The Blades a 1 mm Opening

Geçici damar tıkkama 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 vessel Ø 0.5 - 2.0 mm.
S 034.00 ve S 035.00 ile birlikte kullanılır.



BIEMER

S 001.00

jaws length / ağız uzunluğu: 6 mm
opening width / ağız açıklığı: 4 mm
closing force / kapanma kuvveti: 30-40 gr. (0.29-0.39 N)



S 002.00

jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 30-40 gr. (0.29-0.39 N)



BIEMER

S 003.00

jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 20-25 gr. (0.20-0.25 N)



for vessel Ø 0.5 - 2.0 mm.
S 032.00 ile birlikte kullanılır.



MEHDORN

S 005.00

jaws length / ağız uzunluğu: 4 mm
jaw width / ağız genişliği: 4X1 mm
closing force / kapanma kuvveti: 10-15 gr. (0.10-0.15 N)



MEHDORN

S 005.01

jaws length / ağız uzunluğu: 6 mm
jaw width / ağız genişliği: 4X1.4 mm
closing force / kapanma kuvveti: 10-15 gr. (0.10-0.15 N)



MEHDORN

S 005.05

jaws length / ağız uzunluğu: 6 mm
jaw width / ağız genişliği: 6X1 mm
closing force / kapanma kuvveti: 10-15 gr. (0.10-0.15 N)



MEHDORN

S 005.06

jaws length / ağız uzunluğu: 6 mm
jaw width / ağız genişliği: 6X1.4 mm
closing force / kapanma kuvveti: 15-20 gr. (0.15-0.20 N)

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

Mikro Damar Anastomileri İçin:

- Güvenli ve Dikkatli Şekilde Damar Kavrama.
- Sabitlenmiş Baskı Mesafeli, Tırtıllı Yüzeyle Bleydler.
- Klipsler Arası Mesafe Ayarlanabilir.
- Bükerek Otomatik Sabitleme.



BIEMER-MULLER

S 010.00

jaws length / ağız uzunluğu: 6 mm
opening width / ağız açıklığı: 4 mm
closing force / kapanma kuvveti: 30-40 gr.



BIEMER-MULLER

S 011.00

jaws length / ağız uzunluğu: 4.5 mm
opening width / ağız açıklığı: 3 mm
closing force / kapanma kuvveti: 25-30 gr.



BIEMER-MULLER

S 012.00

jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 25-30 gr.



BIEMER-MULLER

S 013.00

jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 25-30 gr.



BIEMER-MULLER

S 014.00

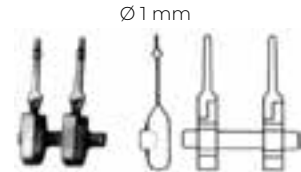
jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 25-30 gr.



BIEMER-MULLER

S 015.00

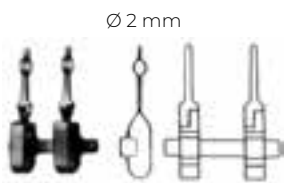
jaws length / ağız uzunluğu: 9 mm
opening width / ağız açıklığı: 5 mm
closing force / kapanma kuvveti: 25-30 gr.



MULLER

S 020.00

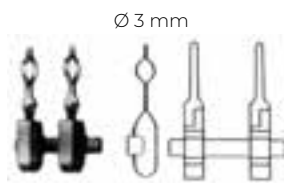
closing force / kapanma kuvveti: 25-30 gr.



MULLER

S 021.00

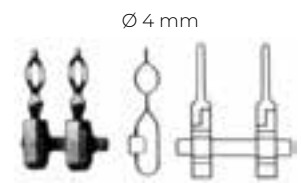
closing force / kapanma kuvveti: 25-30 gr.



MULLER

S 022.00

closing force / kapanma kuvveti: 25-30 gr.

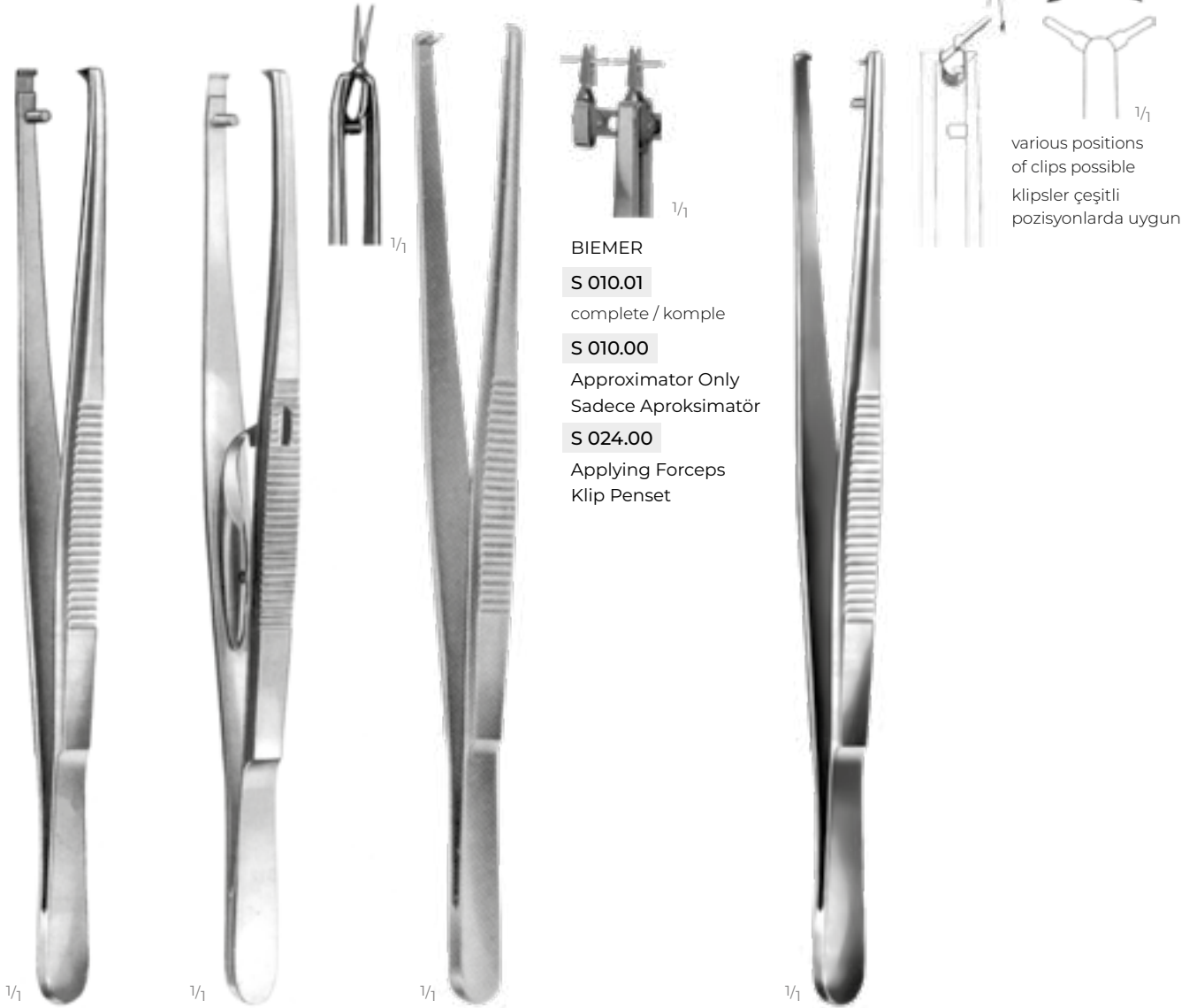


MULLER

S 023.00

closing force / kapanma kuvveti: 25-30 gr.





BIEMER

S 035.00

without lock
kilitsiz

BIEMER

S 034.00

with lock
kilitli

BIEMER

S 024.00

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

MEHDORN

S 032.00

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

BIEMER

S 034.00 - S 035.00

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



BIEMER

S 025.00

Approximator, complete
with key **S 029.00**
Komple Aproksimatör,
anahtarı ile **S 029.00**

For micro vessel anastomosis

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

Derin aralıkta mikro damar anastomileri için.

- güvenli ve dikkatli şekilde damar kavrama.
- tırtıklı yüzeyli bleydler.
- anahtar ile (S 029.00) basınç ayarı.
- anahtar ile (S 029.00) klipsler arası mesafenin ayarlanması ve sabitlenmesi.



BIEMER

S 026.00

Approximator, complete
with key **S 029.00**
Komple Aproksimatör,
anahtarı ile **S 029.00**

S 029.00

Key
Anahtar

Safe adaptation of nerve anastomoses

- piercing the nerve center with fine needles that prevents strong pathological changes.
- changeable needles with use of key.(S 029.00)
- adjustment of distance between needles and fixation of needles with use of key.(S 029.00)

Sinir anastomilerine güvenli adaptasyon

- sinir merkezinin, güçlü patolojik değişiklikleri önleyen hassas iğneler ile delinmesi.
- anahtar(S 029.00) kullanımı ile değiştirilebilir iğneler.
- anahtar ile iğneler arası mesafenin ayarlanması ve sabitlenmesi.



S 030.00

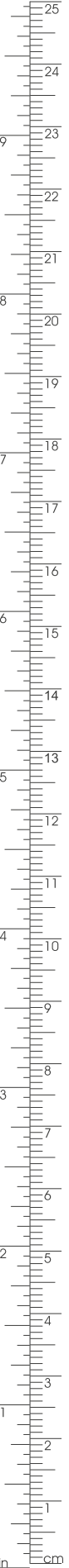
Approximator
Aproksimatör

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.

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.





RANEY

T 550.00

16 cm

1/2



JOHNS-HOPKINS

G 026.00

Forceps for applying and removing Bulldog clamps
G 020.00-G 030.01 and H 120.00-H 121.03
Bulldog klemplerin takılması ve çıkarılması için pens
G 020.00-G 030.01 ve H 120.00-H 121.03
24 cm

1/1



DE BAKEY-HESS

G 030.00

Total Lenght
Toplum Boy

5 mm

Lenght of Jaw
Ağız Uzunluğu

20 mm

G 030.01

5.7 mm

30 mm



JOHN-HOPKINS

Total Lenght
Toplum Boy

Lenght of Jaw
Ağız Uzunluğu

G 024.00

38 mm

12 mm

G 024.01

48 mm

17 mm

G 024.02

56 mm

25 mm

G 024.03

63 mm

30 mm

G 024.04

70 mm

33 mm

G 024.05

80 mm

42 mm

G 024.06

91 mm

52 mm



DIEFFENBACH

G 020.00

G 020.01

Total Length
Toplum Boy

38 mm

48 mm

Length of Jaw
Ağız Uzunluğu

12 mm

16 mm



DIEFFENBACH

G 021.00

G 021.01

Total Length
Toplum Boy

38 mm

48 mm

Length of Jaw
Ağız Uzunluğu

12 mm

16 mm



1/1

DIEFFENBACH

G 022.00

Total Length
Toplum Boy

58 mm

Length of Jaw
Ağız Uzunluğu

16 mm



1/1

DIEFFENBACH

G 023.00

Total Length
Toplum Boy

58 mm

Length of Jaw
Ağız Uzunluğu

16 mm



1/1

DE BAKEY

H 136.00

5 cm

Total Length
Toplum Boy

27 mm

Length of Jaw
Ağız Uzunluğu

27 mm



1/1

DE BAKEY

H 137.00

4.8 cm

Total Length
Toplum Boy

27 mm

Length of Jaw
Ağız Uzunluğu

27 mm



1/1

H 130.01

4.5 cm

Total Length
Toplum Boy

19 mm

Length of Jaw
Ağız Uzunluğu

19 mm



1/1

H 131.01

4.5 cm

Total Length
Toplum Boy

19 mm

Length of Jaw
Ağız Uzunluğu

19 mm



21 cm

1/1

DE BAKEY

H 138.01

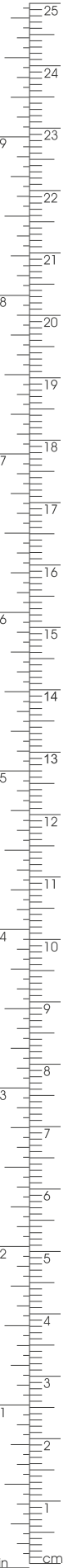
7.3 cm

Total Length
Toplum Boy

38 mm

Length of Jaw
Ağız Uzunluğu

38 mm





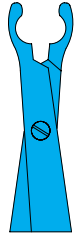
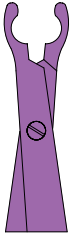
TITANYUM Clip Applicators

TITANIUM Klip Aplikatörleri



MINI

STANDART



YASARGIL

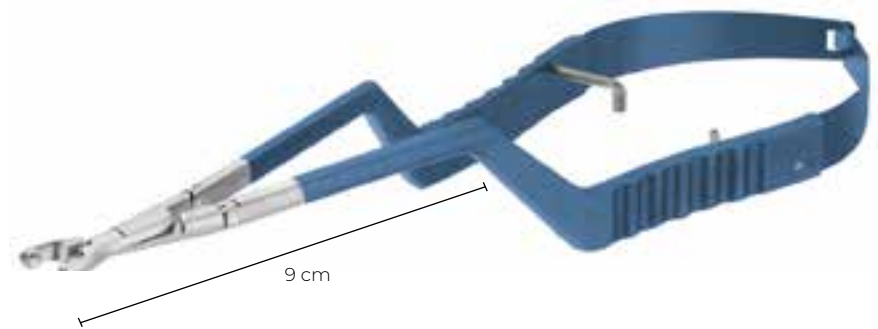
T 320.01T

22 cm

YASARGIL

T 321.01T

22 cm



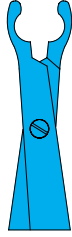
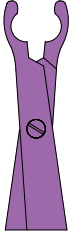
T 330.01T

T 332.01T



MINI

STANDART



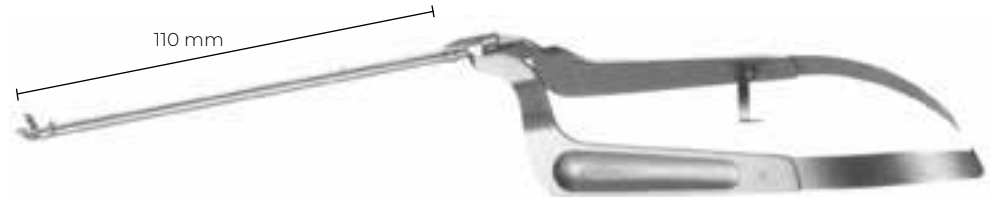
T 330.03T

T 332.03T



T 330.05T

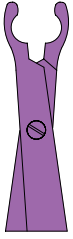
T 332.05T



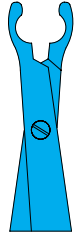


MINI

STANDART



T 340.01T



T 350.01T

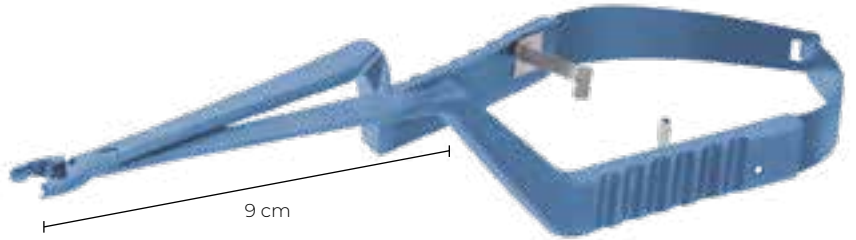


5 cm

YASARGIL

T 340.01T - T 350.01T

18 cm



9 cm

YASARGIL

T 340.03T - T 350.03T

T 341.03T - T 351.03T

T 343.03T - T 353.03T

22 cm

T 340.03T

T 350.03T



straight / düz

T 341.03T

T 351.03T



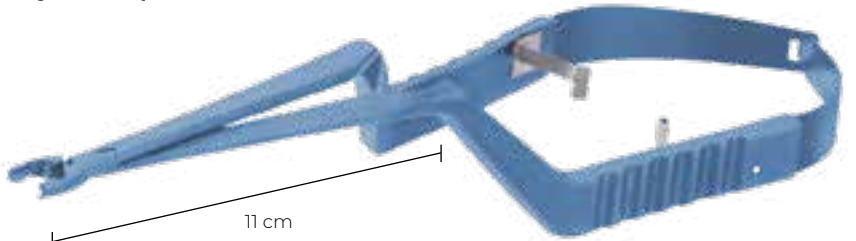
15° angled / 15° açılı

T 343.03T

T 353.03T



30° angled / 30° açılı



11 cm

YASARGIL

T 340.06T - T 350.06T

T 341.06T - T 351.06T

T 343.06T - T 353.06T

25 cm

T 340.06T

T 350.06T



straight / düz

T 341.06T

T 351.06T



15° angled / 15° açılı

T 343.06T

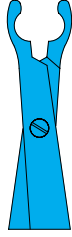
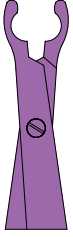
T 353.06T



30° angled / 30° açılı

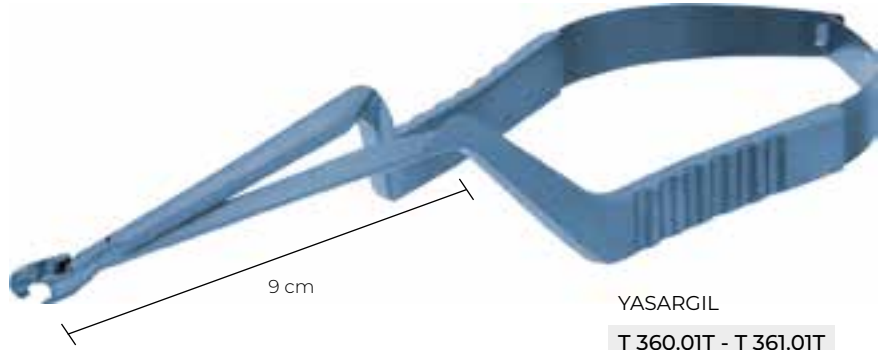
MINI

STANDART



T 360.01T

T 361.01T



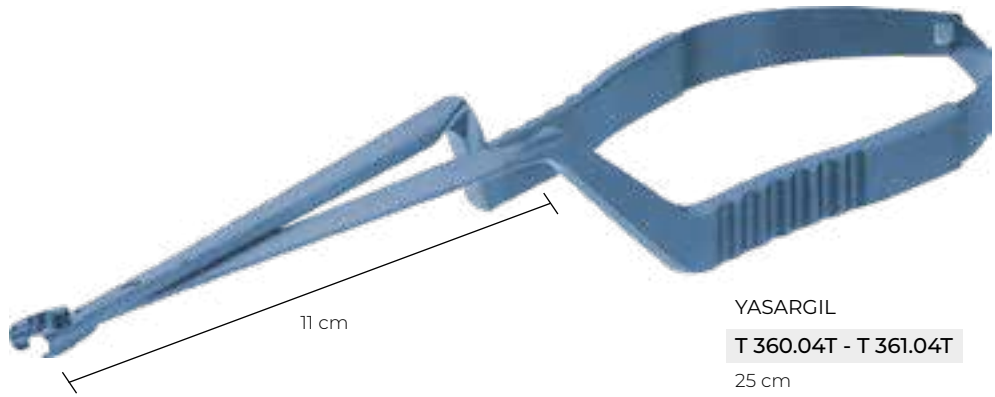
YASARGIL

T 360.01T - T 361.01T

22 cm

T 360.04T

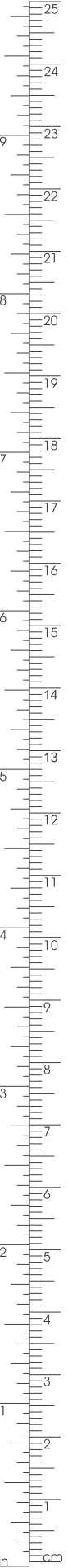
T 361.04T



YASARGIL

T 360.04T - T 361.04T

25 cm





Clip Applicators Klip Aplikatörleri



mini / mini

standard / standart



T 590.00



T 590.01

MINI

T 595.00

STANDART

T 595.01

MINI

T 596.00

STANDART

T 596.01

MINI

T 570.01

STANDART

T 572.01

MINI

T 570.03

STANDART

T 572.03



T 590.00 - T 590.01

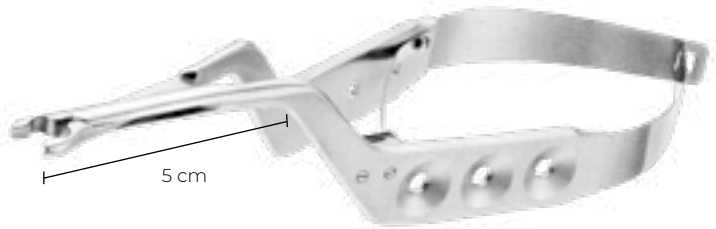
21.5 cm



YASARGIL

T 595.00 - T 595.01

17.5 cm

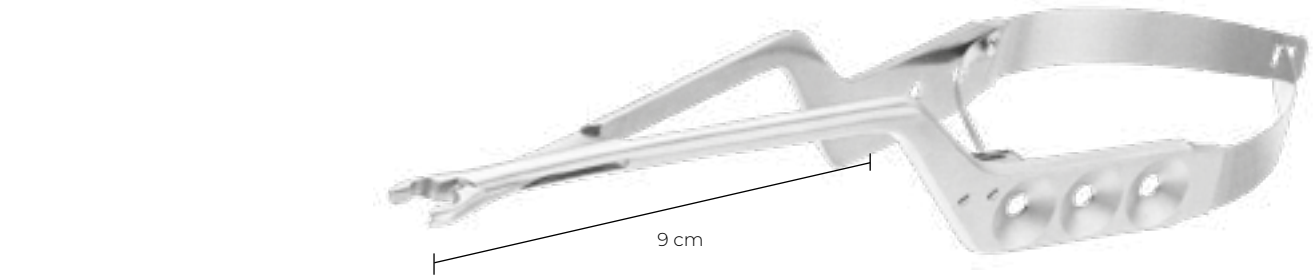
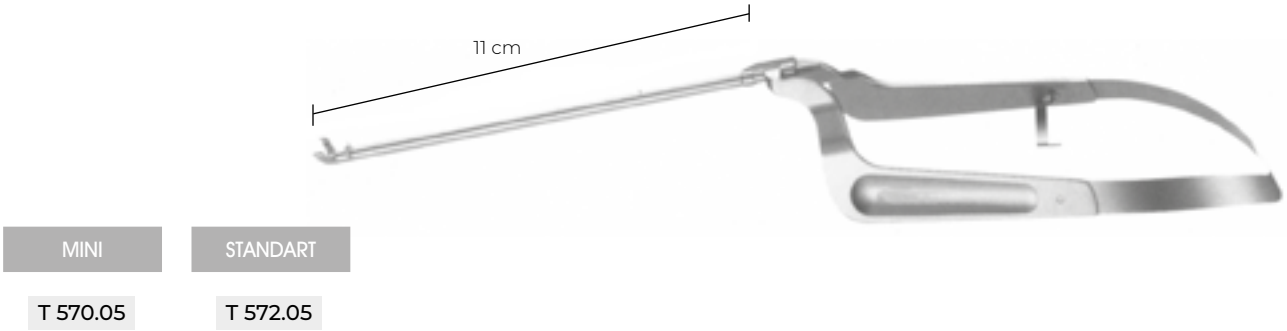


YASARGIL

T 596.00 - T 596.01

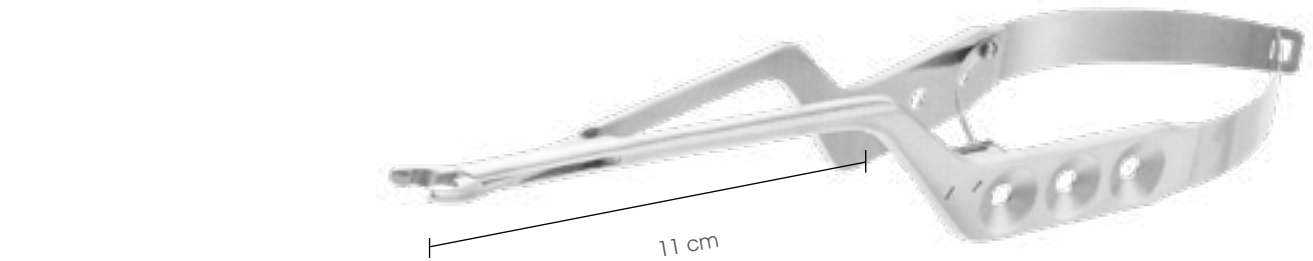
17.5 cm





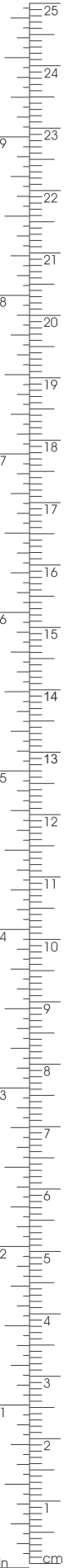
T 596.02	T 596.03	
		straight / düz
T 597.02	T 597.03	
		15° angled / 15° açılı
T 598.02	T 598.03	
		30° angled / 30° açılı

YASARGIL
T 596.02 - T 596.03
T 597.02 - T 597.03
T 598.02 - T 598.03
21.5 cm



T 596.04	T 596.05	
		straight / düz
T 597.04	T 597.05	
		15° angled / 15° açılı
T 598.04	T 598.05	
		30° angled / 30° açılı

YASARGIL
T 596.04 - T 596.05
T 597.04 - T 597.05
T 598.04 - T 598.05
23.5 cm





small / küçük



G 070.00
25°
15 cm



G 070.01
25°



G 071.01
65°

G 070.01 - G 071.01
20 cm



G 070.03
25°



G 071.03
65°

G 070.03 - G 071.03
28 cm

medium / orta



G 072.00
25°
15 cm



G 072.01
25°

G 073.01
65°

G 072.01 - G 073.01
20 cm



G 072.03
25°

G 073.03
65°

G 072.03 - G 073.03
28 cm





medium, large / orta, büyük



G 074.01
25°



G 075.01
65°



G 076.01
90°

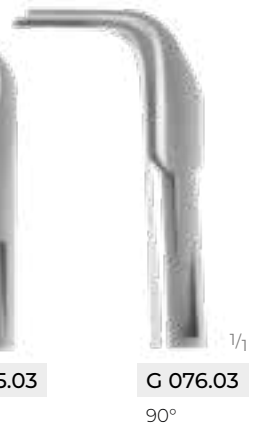
G 074.01 - G 076.01
20 cm



G 074.03
25°



G 075.03
65°



G 076.03
90°

G 074.03 - G 076.03
28 cm

large / büyük



G 077.01
25°



G 078.01
65°



G 079.01
90°

G 077.01 - G 079.01
20 cm



G 077.03
25°

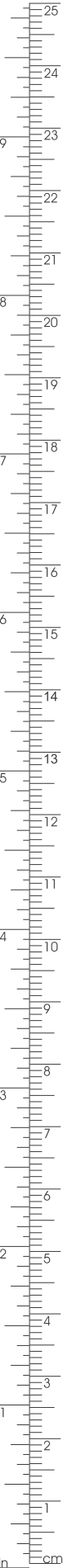


G 078.03
65°



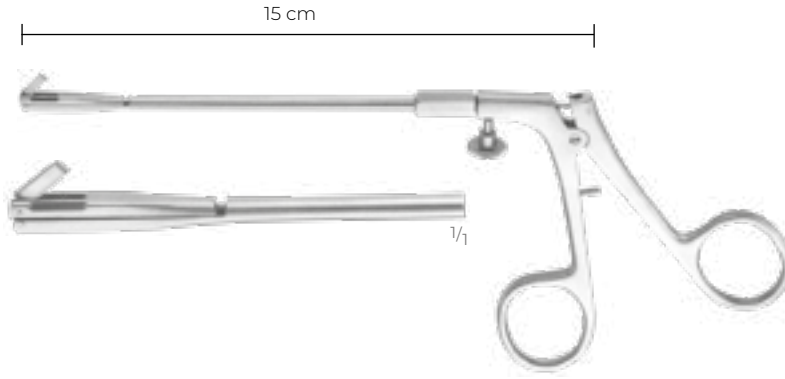
G 079.03
90°

G 074.03 - G 079.03
28 cm





Instruments for Hypophysectomy Hipofizektomi Aletleri



P 470.00

Punch
Panç



V 644.00P

Screwdriver
Tornavida
15 cm

PAPAVERO-CASPAR

L 298.01 80X11 mm

L 298.02 90X13 mm

L 298.03 100X15 mm

V 644.00P ile beraber

With key V 644.00P

Ince profilli, hafif transsfenoidal spekulum

Slim profile and lightweight specula for transsfenoidal



HardCoated

L 298.02B 90X13 mm

Transsfenoidal Specula
Transsfenoidal Spekulum



PAPAVERO-HARTMANN

L 265.00

34X9 mm

Use with L 298.01, L 298.02, L 298.03

L 298.01, L 298.02, L 298.03 ile birlikte



COTTLE

L 275.02 - L 275.03

Nasal Speculum / Burun Spekulumu

Use with L 298.01, L 298.02, L 298.03

L 298.01, L 298.02, L 298.03 ile birlikte

13.5 cm



L 275.02

76X7 mm

L 275.03

90X7 mm



CUSHING-LANDOLT

L 295.00 70X15 mm

L 295.01 90X15 mm

L 295.02 110X15 mm

Transsphenoidal Specula
Transsfenoidal Spekulum



JANSEN-MIDDLETON

P 580.00

20 cm



COTTLE

M 631.01 4 mm

M 631.02 7 mm

M 631.03 9 mm

M 631.04 12 mm

Chisel With Depth Markings
Derinlik İşaretili Çızıl



PAPAVERO

M 613.00

Bayonet Chisel
Bayonet Çızıl
4 mm 22 cm



PAPAVERO

L 296.00

Spreader for specula L 295.00-L 295.02
L 295.00-L 295.02 spekulumlar için ayırıcı
21 cm

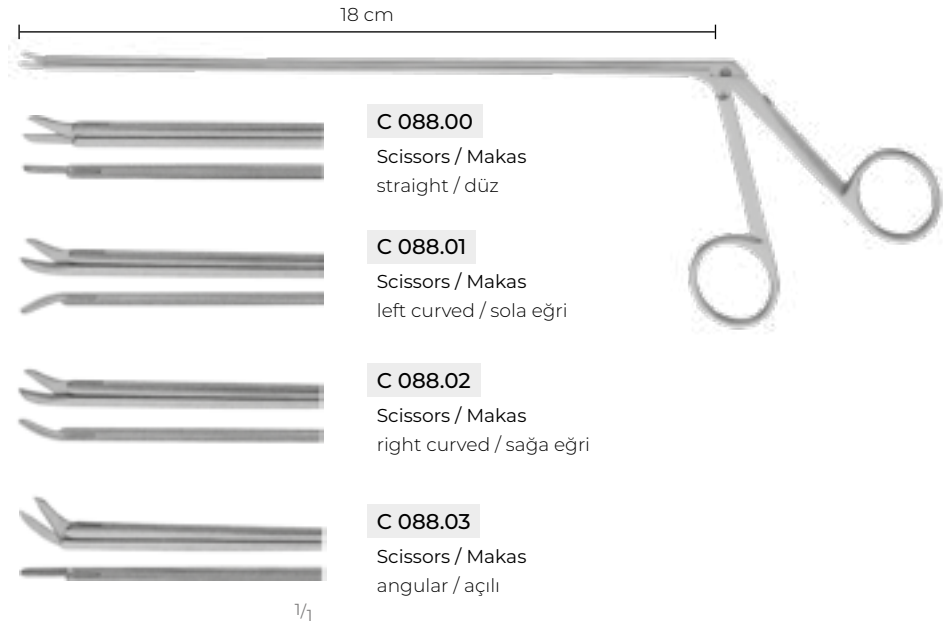
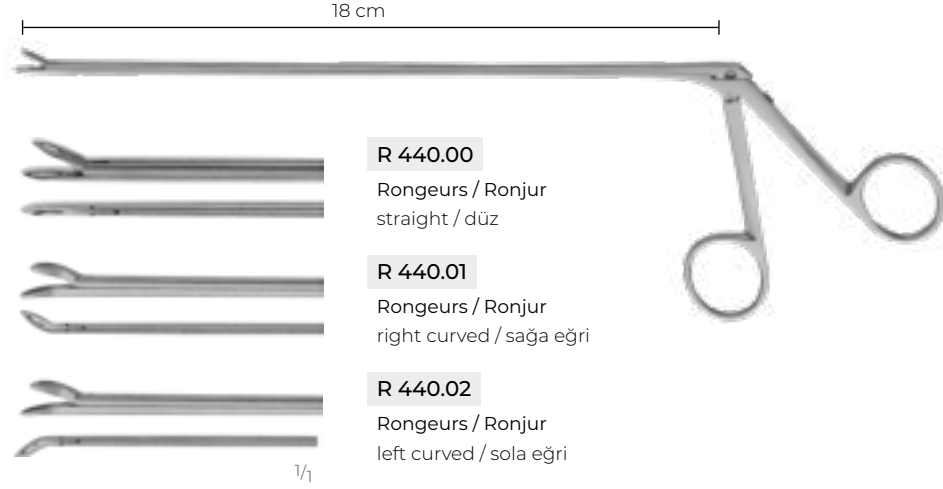


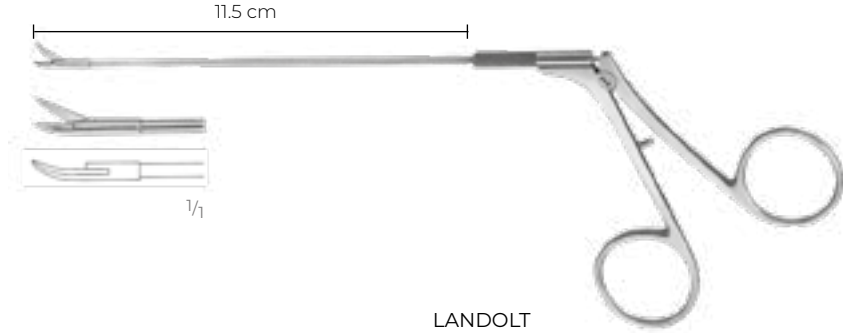
COTTLE

M 815.01

mallet, 1 side flat, 1 side convex
çekiç, bir tarafı düz bir tarafı
dış bükümlü
240 gr. 18.5 cm



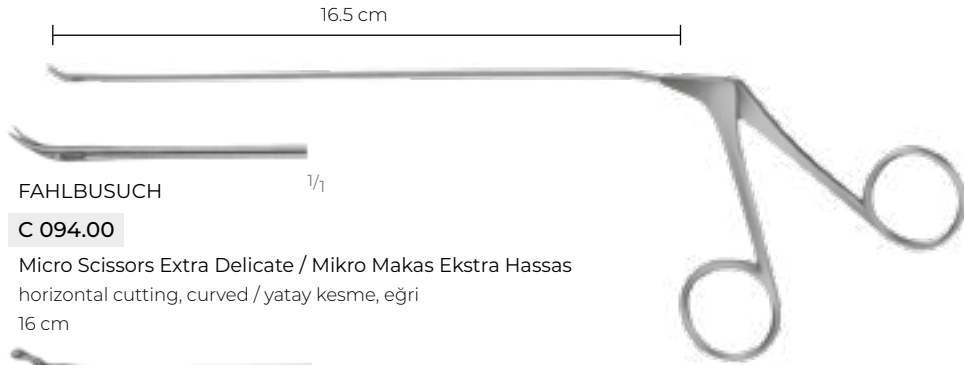




LANDOLT

C 139.00

Micro Scissors / Mikro Makas
curved / eğri
360° rotatable / 360° dönebilir



FAHLBUSUCH

C 094.00

Micro Scissors Extra Delicate / Mikro Makas Ekstra Hassas
horizontal cutting, curved / yatay kesme, eğri
16 cm



NICOLA

R 202.00

Forceps / Pens
Ø 2.5 mm



YASARGIL-NICOLA

R 204.00

Forceps / Pens
long, conical jaws / uzun, konik çene



NICOLA

C 096.00

Micro Scissors / Mikro Makas
straight / düz





Instruments for Hypophysectomy and Gold Tip Forceps

Hipofizektomi Aletleri ve Altın Uçlu Pensetler

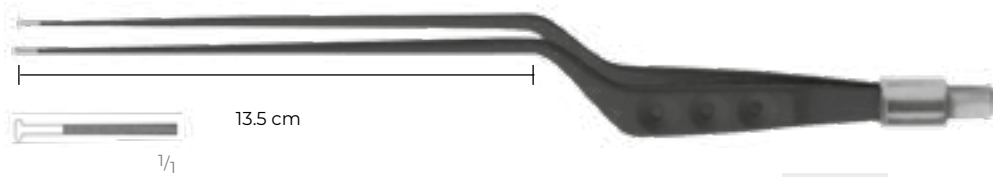


insulated
izoleli



Z 160.26

Bipolar Forceps
Bipolar Penset
0.7 mm 25.5 cm



Z 240.01

Forceps
Penset
t-shaped tips, blunt / t şekilli, küt
25.5 cm



JEWELERS

Z 104.00G

Bipolar Forceps
Bipolar Penset
10 cm



ADSON

Z 106.00G

Bipolar Forceps
Bipolar Penset
straight / düz
12.5 cm

insulated
izoleli



MALIS

Z 165.00G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
22 cm



MALIS

Z 165.01G

Bipolar Forceps
Bipolar Penset
bayonet-shaped, straight / bayonet tip, düz
22 cm



MALIS

Z 165.02G

Bipolar Forceps
Bipolar Penset
bayonet-shaped, straight / bayonet tip, düz
22 cm



MALIS

Z 165.03G

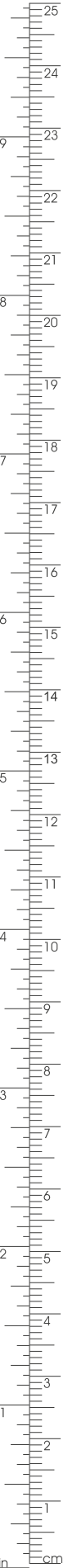
Bipolar Forceps
Bipolar Penset
bayonet-shaped, straight / bayonet tip, düz
22 cm



CUSHING

Z 201.00G

Bipolar Forceps
Bipolar Penset
bayonet-shaped, straight / bayonet tip, düz
19 cm





Gold Tip Forceps Altın Uçlu Pensetler



insulated
izoleli



CUSHING

Z 201.01G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
19 cm



CUSHING

Z 201.02G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
19 cm



CUSHING

Z 201.03G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
19 cm



CUSHING

Z 201.04G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
19 cm

insulated
izoleli



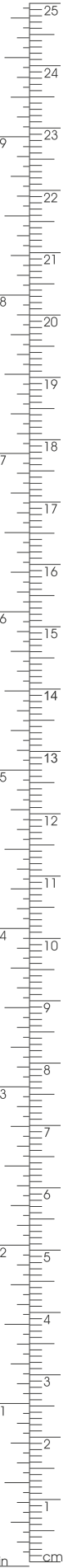
HARDY
Z 201.05G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
21.5 cm



HARDY
Z 201.06G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
21.5 cm



HARDY
Z 201.07G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
21.5 cm





Gold Tip Forceps Altın Uçlu Pensetler



insulated
izoleli



HARDY

Z 201.08G

Bipolar Forceps

Bipolar Penset

bayonet-shaped / bayonet tip

straight / düz

21.5 cm



HARDY

Z 201.09G

Bipolar Forceps

Bipolar Penset

bayonet-shaped / bayonet tip

straight / düz

21.5 cm



HARDY

Z 201.10G

Bipolar Forceps

Bipolar Penset

bayonet-shaped / bayonet tip

straight / düz

23 cm

insulated
izoleli



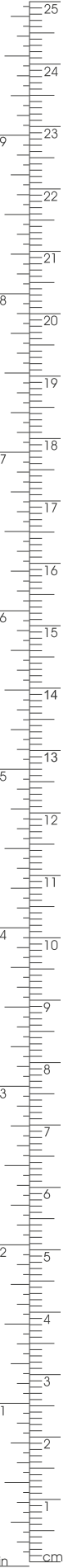
HARDY
Z 201.11G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
23 cm



HARDY
Z 201.12G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
23 cm



HARDY
Z 201.13G
Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
23 cm





Gold Tip Forceps Altın Uçlu Pensetler



insulated
izoleli



HARDY

Z 201.14G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
23 cm



HARDY

Z 201.16G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
25.5 cm



HARDY

Z 201.17G

Bipolar Forceps
Bipolar Penset
bayonet-shaped / bayonet tip
straight / düz
25.5 cm



FUKUSHIMA DESING

Working Length Çalışma Boyu	13.5 cm		
Total Length Toplam Boy	20 cm	Outer Diameter Dış Çap	Inner Diameter İç Çap
Right Angled Tip Sağa Açılı	J 229.00	Ø 2.7 mm	Ø 2.0 mm
Left Angled Tip Sola Açılı	J 229.02	Ø 2.7 mm	Ø 2.0 mm



YASARGIL

A 325.01

Movable Micro Mirror
Hareketli Mikro Ayna
Ø 6 mm 25.5 cm



A 326.01

Spare Mirror
Yedek Ayna

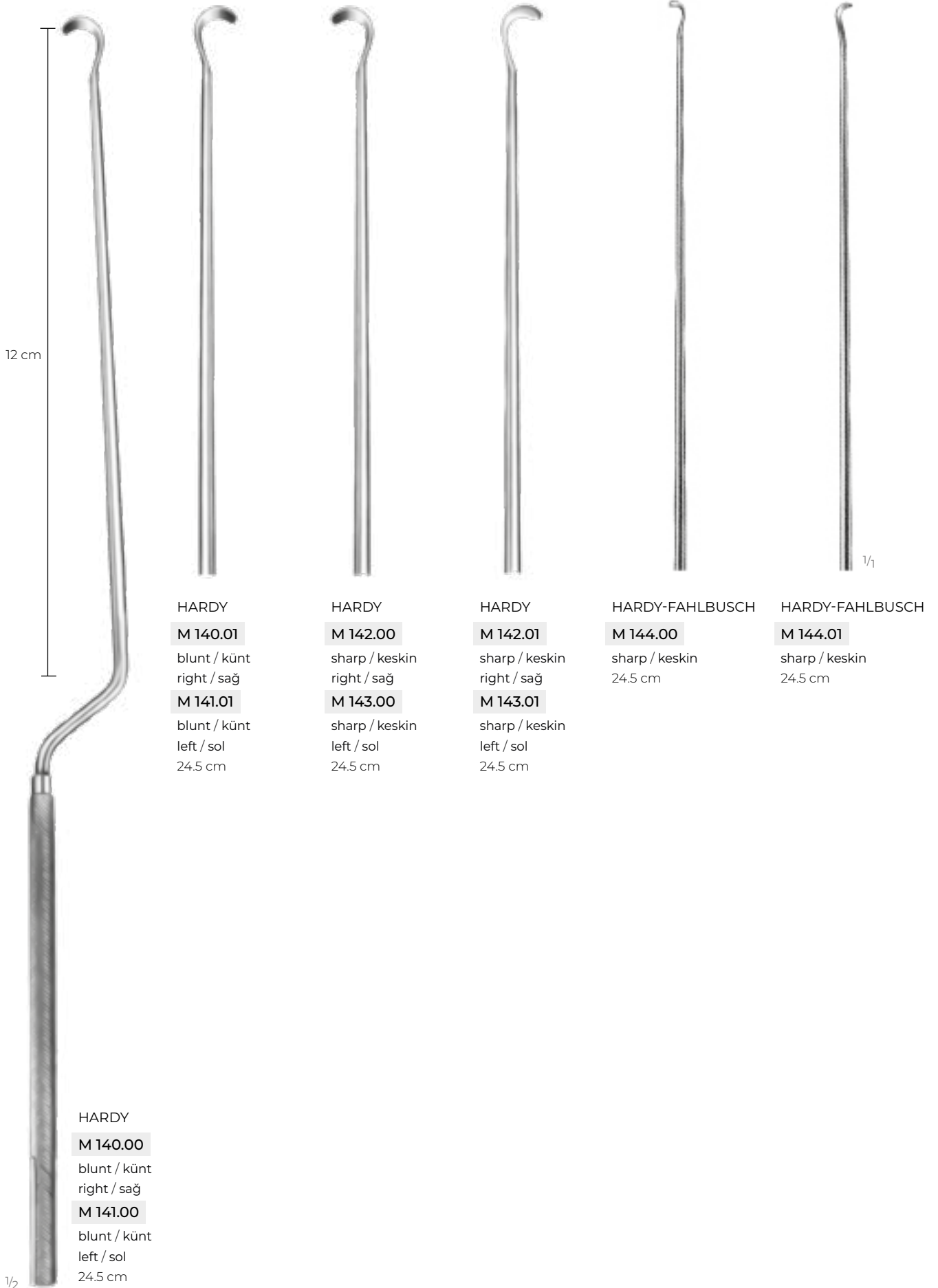


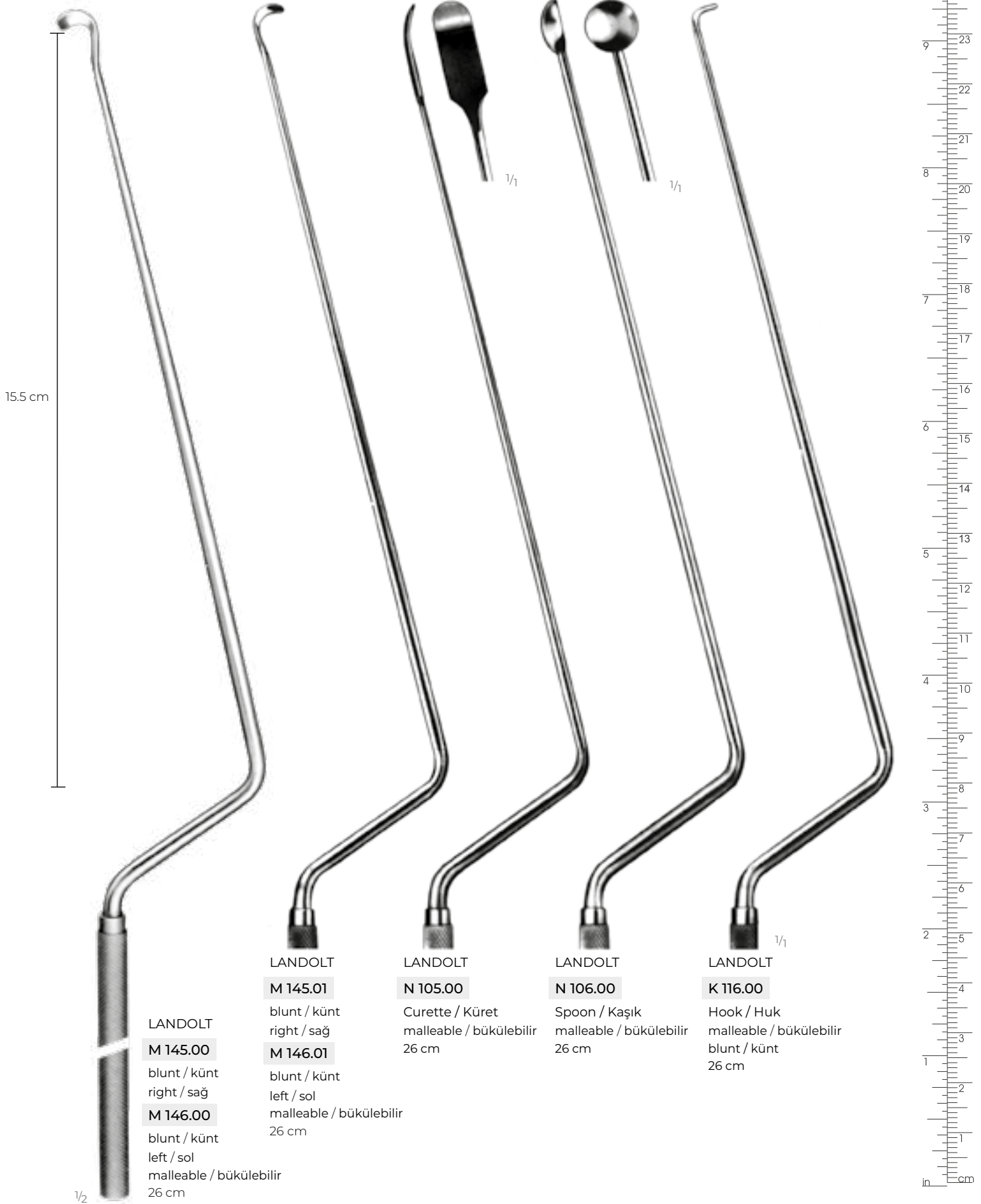
MULLER

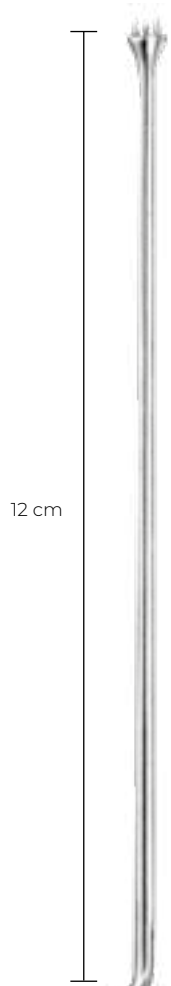
D 114.00

Micro Forceps
Mikro Penset
straight / düz
24.5 cm









12 cm

HARDY

T 085.00

Implant Fork
İmplant Çatalı
24.5 cm

1/1



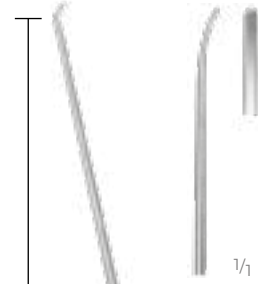
1/1

NICOLA

M 147.00

Raspatory
Raspa
21.5 cm

1/1



15 cm

1/1

LANDOLT-REULEN

M 148.00

Dissector / Disektör
rigid / esnemez
2 mm 26 cm

1/1



M 149.00

M 149.01

LANDOLT-REULEN

M 149.00

Raspatories / Raspa
rigid / esnemez
Ø 2.2 mm 26 cm

M 149.01

Raspatories / Raspa
rigid / esnemez
Ø 3.2 mm 26 cm

LANDOLT-REULEN

N 109.00

Curette / Küret
rigid / esnemezz
Ø 2.5 mm 26 cm

LANDOLT-REULEN

K 115.00

Hook / Huk
rigid / esnemez
1.7 mm 26 cm

FAHLBUSCH

N 107.00

Spoon / Kaşık
malleable
bükülebilir
26 cm

FAHLBUSCH

N 108.00

Curette / Küret
malleable
bükülebilir
Ø 2.5 mm 26 cm





M 112.00

Curette / Küret
blunt / künt
90° Ø 4 mm



N 112.05

Micro Curette
Mikro Küret
90° Ø 4 mm



YASARGIL

N 102.00

Micro Curette
Mikro Küret
18.5 cm



RAY
N 110.00
Curette / Küret
45° vertical / 45° dikey
Ø 4 mm 18 cm

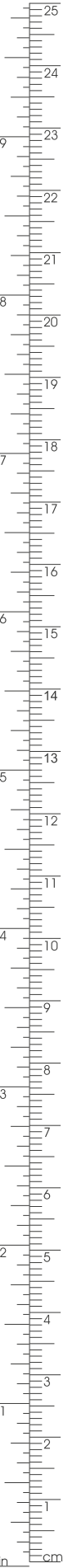
RAY
N 111.00
45° horizontal / 45° yatay
18 cm

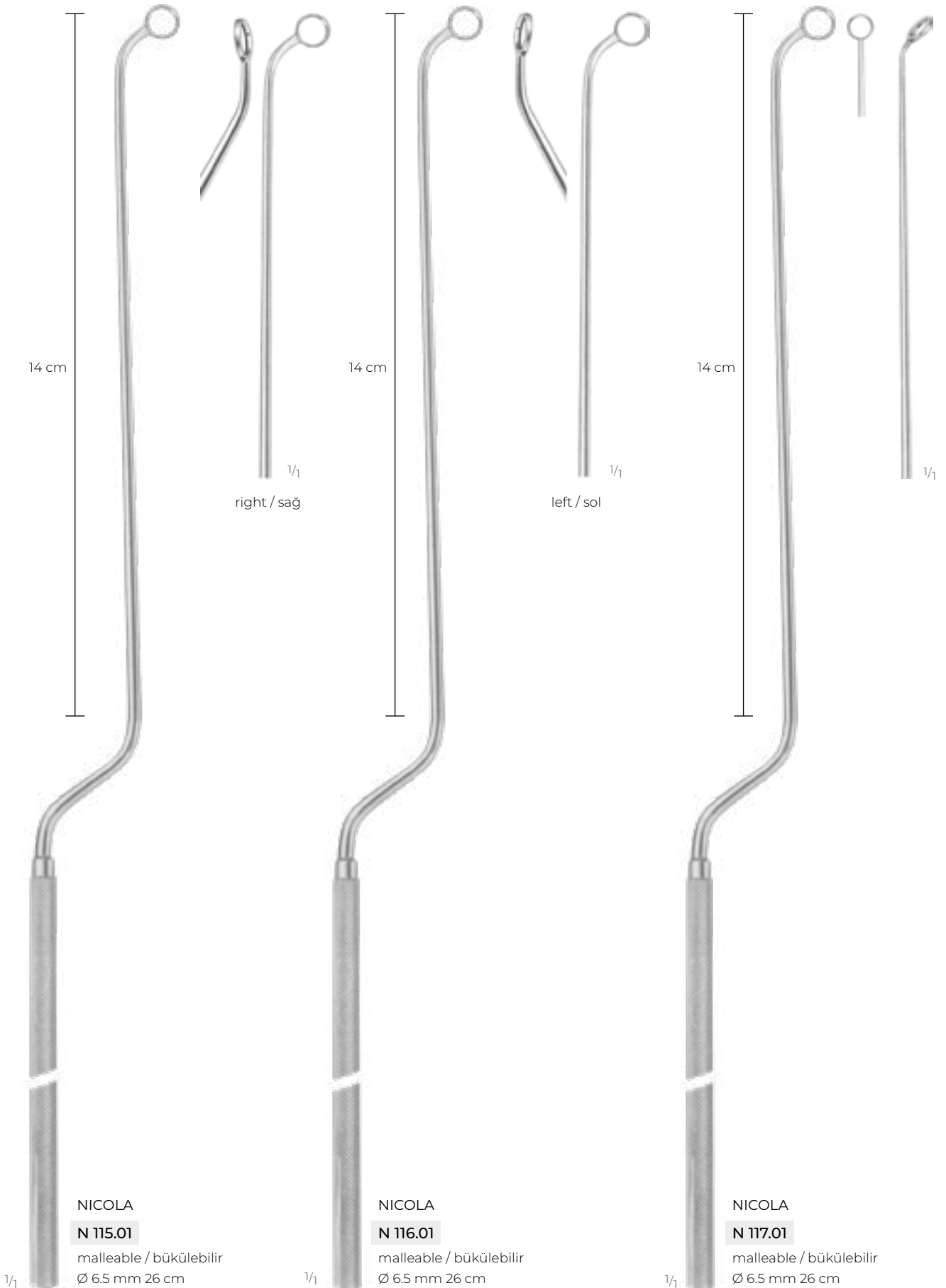
14 cm

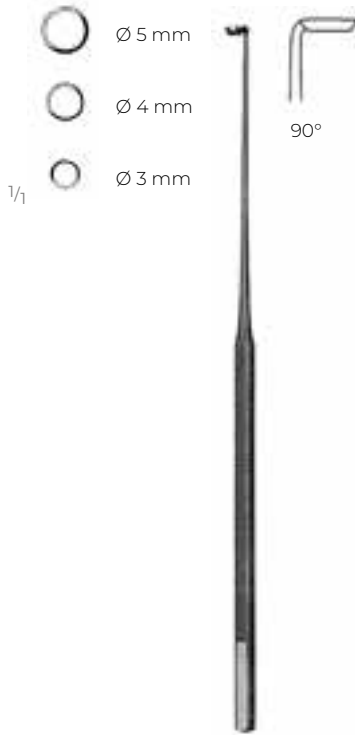


HARDY
N 113.02
malleable / bükülebilir
Ø 6 mm 26 cm

HARDY
N 113.00
malleable / bükülebilir
Ø 4 mm 26 cm







RAY

N 123.00 Ø 3 mm

N 123.01 Ø 4 mm

N 123.02 Ø 5 mm

19 cm



RAY

N 122.00 Ø 3 mm

N 122.01 Ø 4 mm

N 122.02 Ø 5 mm

19 cm



RAY

N 121.00 Ø 3 mm

N 121.01 Ø 4 mm

N 121.02 Ø 5 mm

19 cm



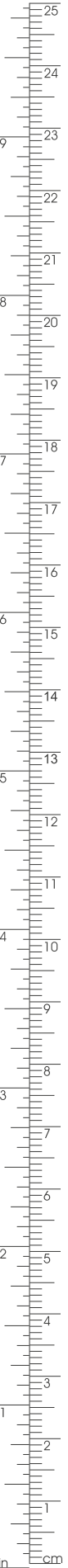
RAY

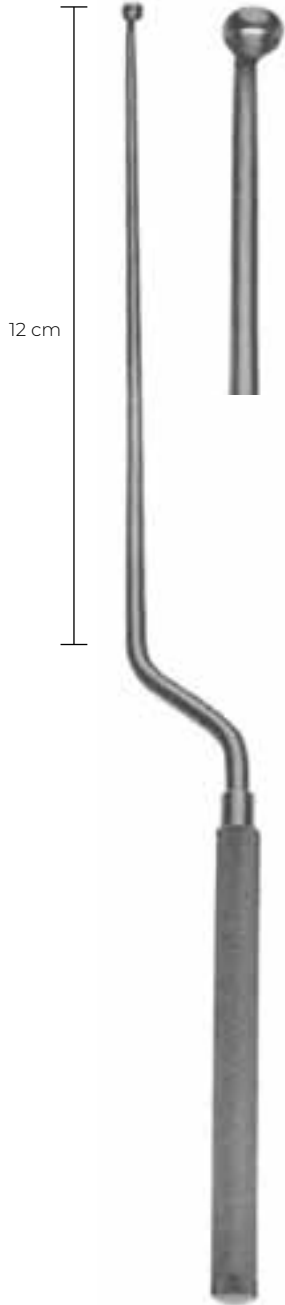
N 120.00 Ø 3 mm

N 120.01 Ø 4 mm

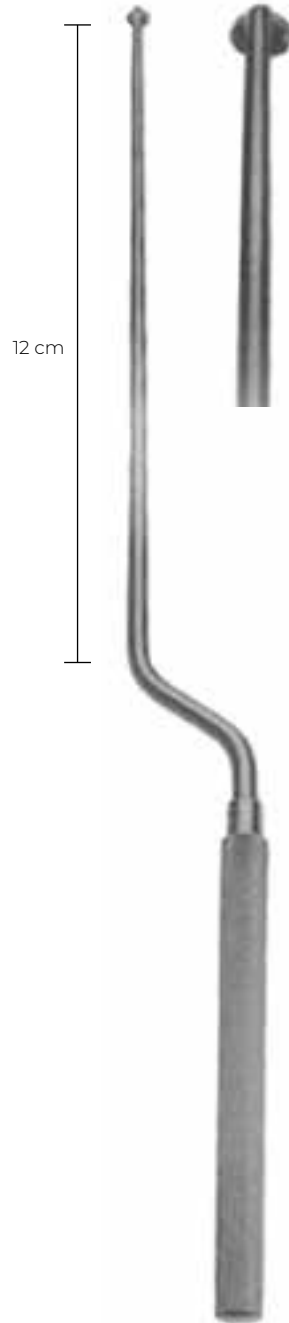
N 120.02 Ø 5 mm

19 cm

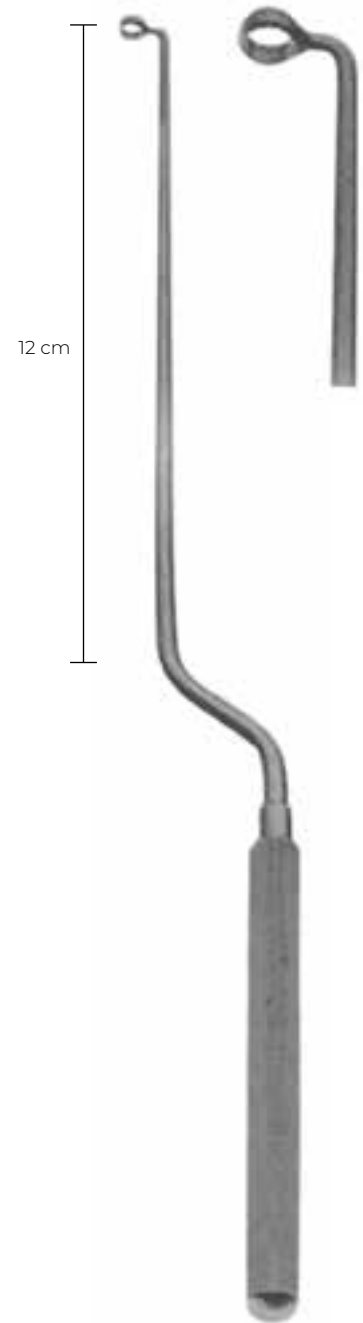




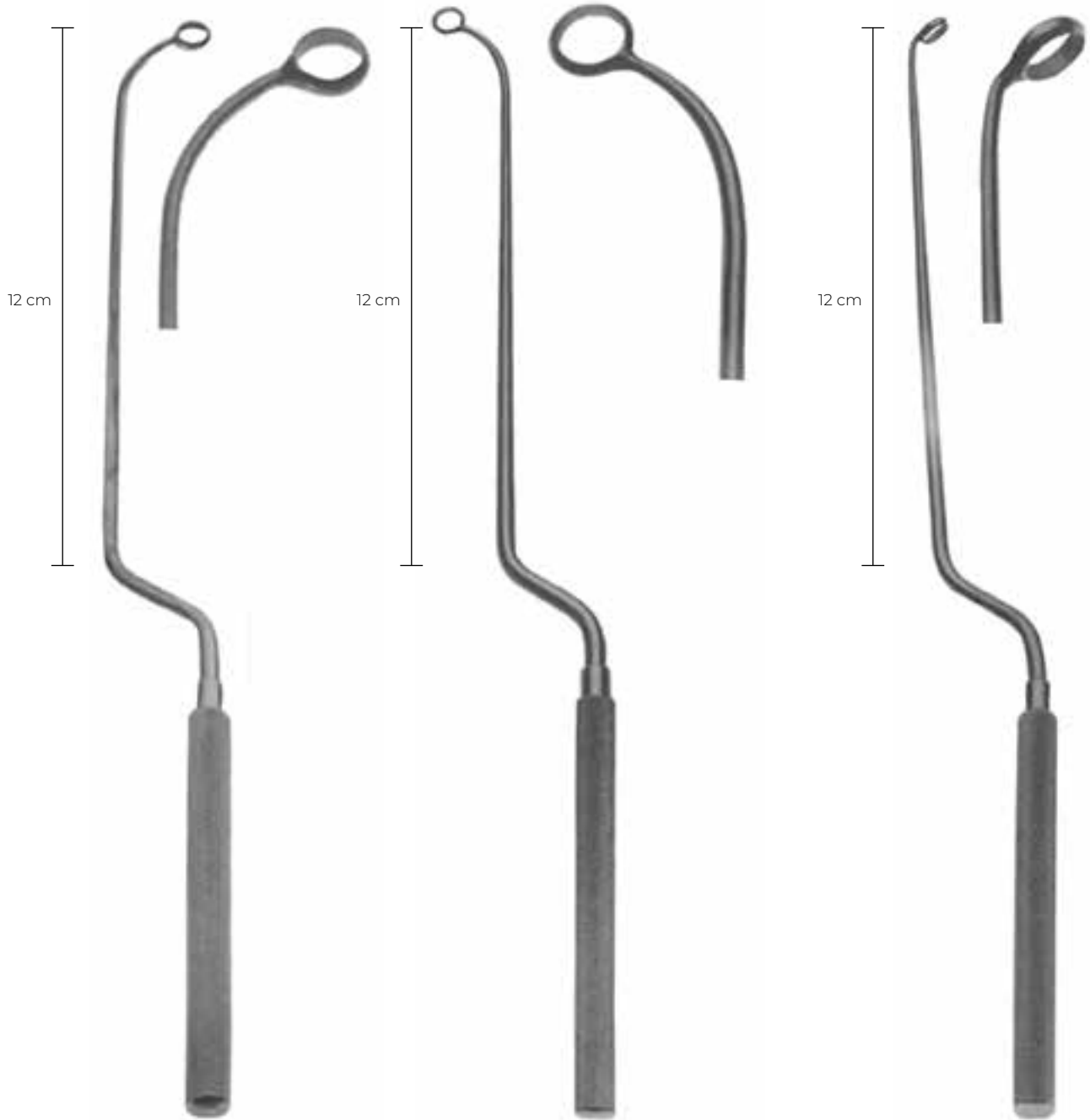
HARDY
N 114.00 Ø 3 mm
N 114.01 Ø 5 mm
angled up / yukarı açılı
24 cm



HARDY
N 125.00 Ø 3 mm
N 125.01 Ø 5 mm
angled down / aşağı açılı
24 cm



HARDY
N 126.00 Ø 3 mm
N 126.01 Ø 5 mm
90° left / 90° sol
24 cm



HARDY

N 118.00

Ø 5 mm

curved to right / sağa eğri
24 cm

HARDY

N 128.00

Ø 5 mm

curved to left / sola eğri
24 cm

HARDY

N 127.00

Ø 3 mm

N 127.01 Ø 5 mm
45° right / 45° sağ

N 127.03 Ø 5 mm

45° left / 45° sol
24 cm





HARDY
N 650.00P
Curette / Küret
90° angled / 90° açılı
short neck / kısa boyun
Ø 4 mm 26.5 cm



HARDY
N 650.01P
Curette / Küret
90° angled / 90° açılı
short neck / kısa boyun
Ø 6 mm 26.5 cm



HARDY
N 651.00P
Curette / Küret
90° angled / 90° açılı
long neck / uzun boyun
Ø 4 mm 26.5 cm



HARDY
N 651.01P
Curette / Küret
90° angled / 90° açılı
long neck / uzun boyun
Ø 6 mm 26.5 cm



HARDY
N 652.00P
Curette / Küret
45° angled / 45° açılı
short neck / kısa boyun
Ø 4 mm 26.5 cm



HARDY

M 135.00P

Enucleator / Enükleatör
left / sol
26.5 cm

HARDY

M 135.01P

Enucleator / Enükleatör
right / sağ
26.5 cm

REULEN-LANDOLT

K 157.00P

Hook / Huk
Ø 1.7 mm
26.5 cm

REULEN-LANDOLT

M 139.00P

Dissector / Disektör
blunt / künt
Ø 2 mm 26.5 cm



NICOLA

N 654.01P

Curette / Küret
45° horizontal angled / 45° yatay açılı
short neck / kısa boyun
Ø 6.5 mm 26.5 cm



NICOLA

N 655.01P

Curette / Küret
45° vertical angled / 45° dikey açılı
long neck / uzun boyun
Ø 6.5 mm 26.5 cm





HARDY

N 660.00P

Curette / Küret
90° left angled / 90° sol açılı
short neck / kısa boyun
Ø 4 mm 28 cm

HARDY

N 660.01P

Curette / Küret
90° left angled / 90° sol açılı
short neck / kısa boyun
Ø 6 mm 28 cm

HARDY

N 661.00P

Curette / Küret
90° right angled / 90° sağ açılı
short neck / kısa boyun
Ø 4 mm 28 cm

HARDY

N 661.01P

Curette / Küret
90° right angled / 90° sağ açılı
short neck / kısa boyun
Ø 6 mm 28 cm

HARDY

N 664.00P

Curette / Küret
45° horizontal left angled
45° yatay sol açılı
short neck / kısa boyun
Ø 4 mm 28 cm

HARDY

N 665.00P

Curette / Küret
45° horizontal right angled
45° yatay sağ açılı
short neck / kısa boyun
Ø 4 mm 28 cm

HARDY

N 662.00P

Curette / Küret
90° left angled
90° sol açılı
long neck / uzun boyun
Ø 4 mm 28 cm

HARDY

N 662.01P

Curette / Küret
90° left angled
90° sol açılı
long neck / uzun boyun
Ø 6 mm 28 cm



HARDY

N 663.00P

Curette / Küret

90° right angled

90° sağ açılı

long neck / uzun boyun

Ø 4 mm 28 cm

HARDY

N 663.01P

Curette / Küret

90° right angled

90° sağ açılı

long neck / uzun boyun

Ø 6 mm 28 cm

NICOLA

N 670.00P

Curette / Küret

45° horizontal angled

45° yatay açılı

short neck / kısa boyun

Ø 6.5 mm 28 cm

NICOLA

N 670.01P

Curette / Küret

45° vertical angled

45° dikey açılı

long neck / uzun boyun

Ø 6.5 mm 28 cm

HARDY

M 145.10P

Eucleator / Enükleatör

left / sol

28 cm

HARDY

M 145.11P

Eucleator / Enükleatör

right / sağ

28 cm

REULEN-LANDOLT

K 159.00P

Hook / Huk

Ø 1.7 mm 28 cm

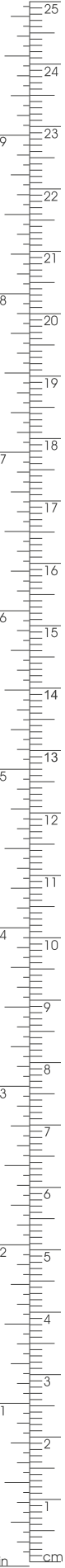
REULEN-LANDOLT

M 139.10P

Dissector / Disektör

blunt / künt

Ø 2 mm 28 cm





Skull Base Instruments

Kafa Tabanı Cerrahi

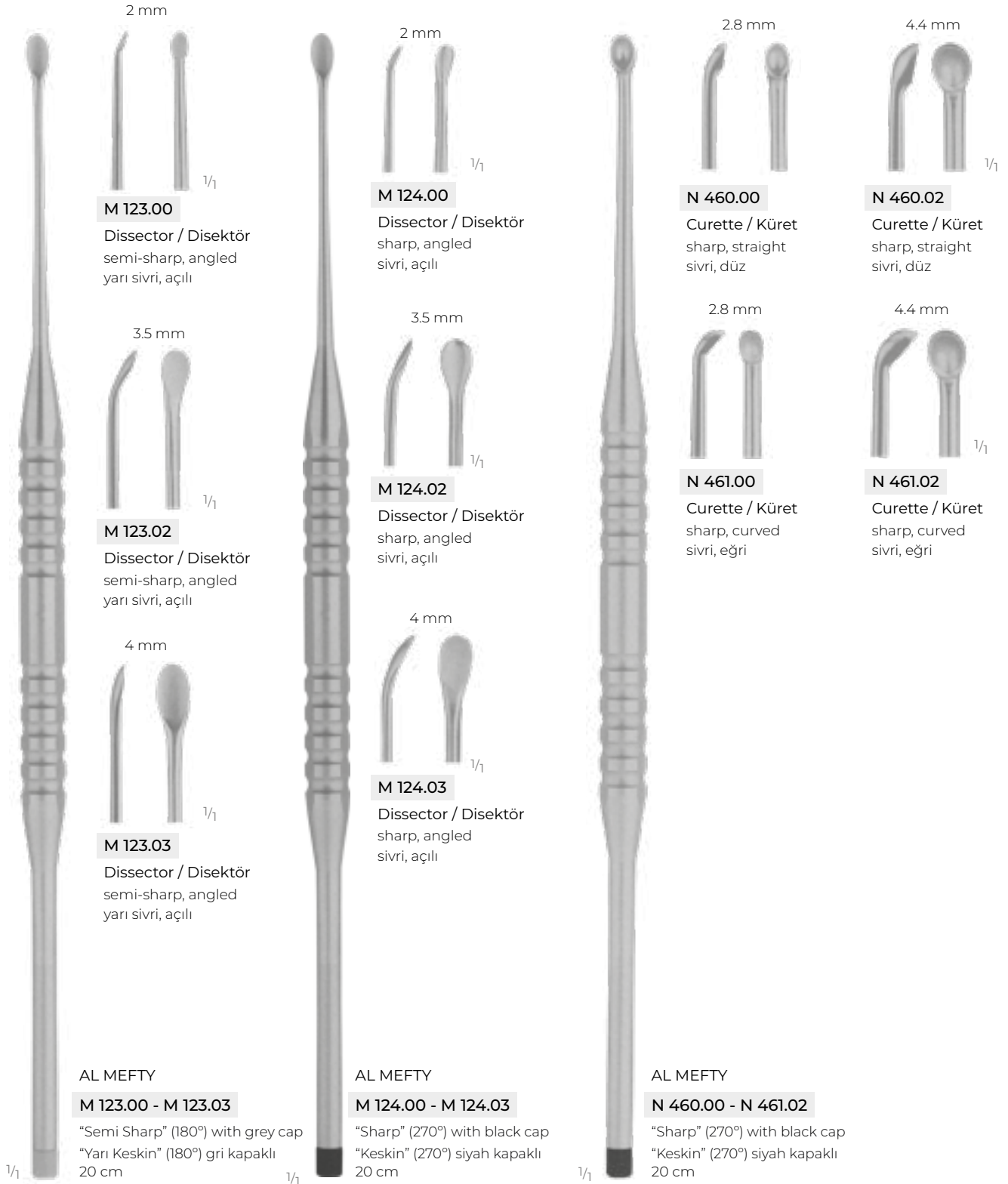


Features

- To reach different working depths without having to change instruments
- Sharp working tips
- Blunt external contours
- Ergonomic handle

Özellikler

- Alet değişimi yapmadan farklı çalışma derinliklerine inebilme
- Keskin çalışma uçları
- Künt dış hatlar
- Ergonomik sap





AL MEFTY

F 560.00

Ligature Needle / Ligatür İğnesi
malleable / bükülebilir
19 cm

5 mm



AL MEFTY

M 690.00

Chisel / Çizil
21.5 cm

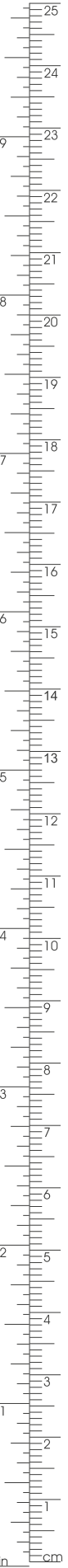


Ø 3.5 mm

AL MEFTY

J 440.00

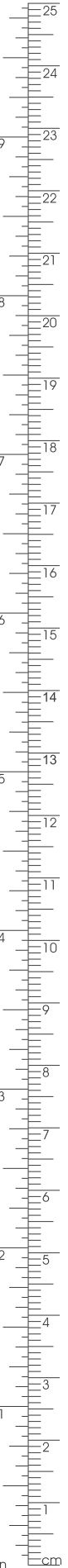
Suction Cannula
Aspiratör Kanülü
22.5 cm





Tumor Forks
Tümör Çatalları







1/1

OKONEK-YASARGIL
T 090.01
width / en
3 mm
23 cm



OKONEK-YASARGIL
T 090.02
width / en
4 mm
23 cm

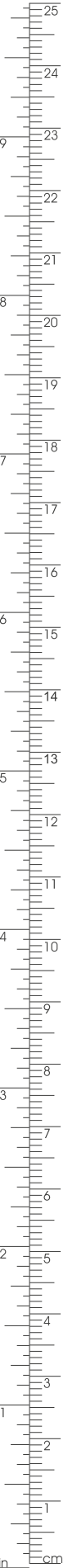
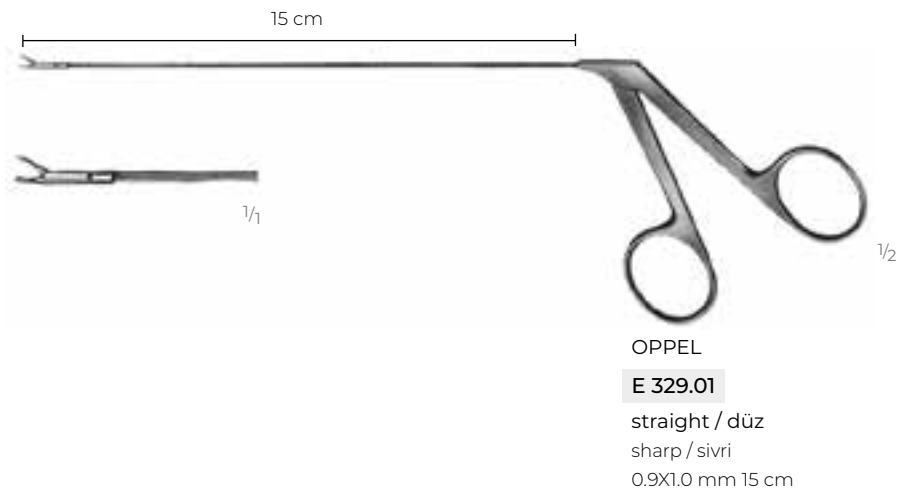
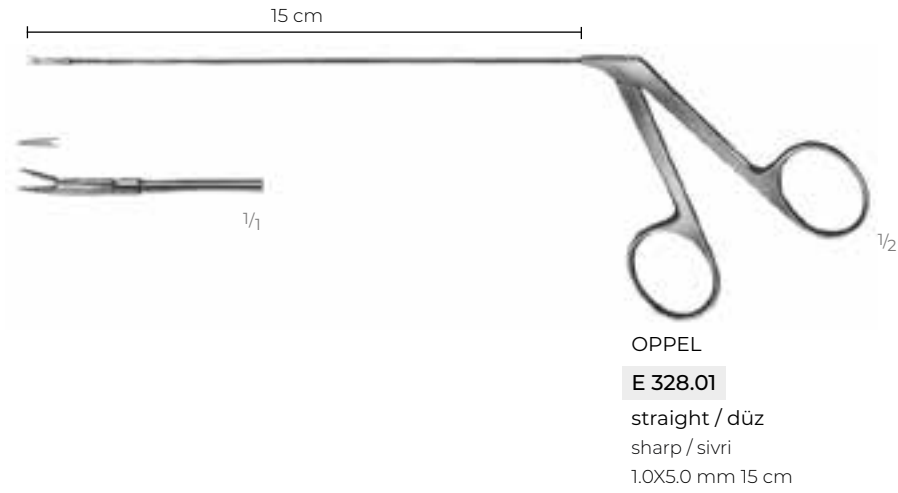
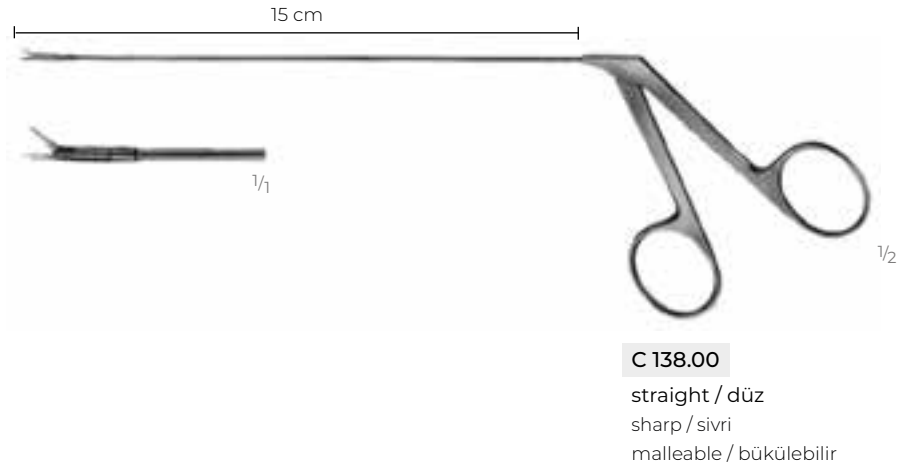


OKONEK-YASARGIL
T 090.03
width / en
5 mm
23 cm



1/1

OKONEK-YASARGIL
T 090.05
width / en
8 mm
23 cm



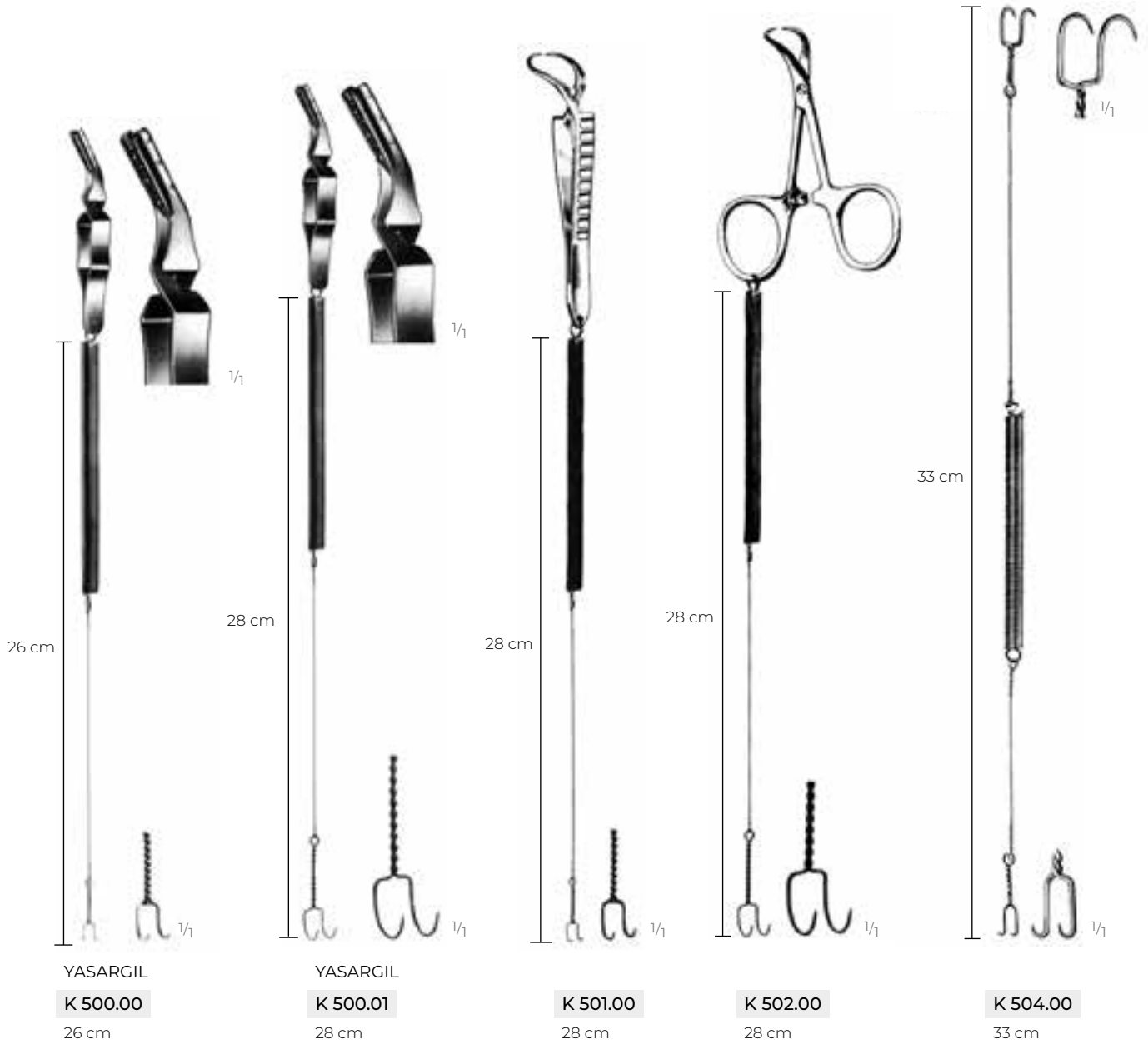


Spring Hooks Yaylı Huklar



Spring hook for galea fixation with Bulldog clamp, to be fastened to covering drape.

Galea tespitinde kullanılan Bulldog klempi yaylı kanca, örtü bezine bağlanabilir.





HEIFETZ
T 082.00
Vessel Spreader
Damar Açıcı
10 cm



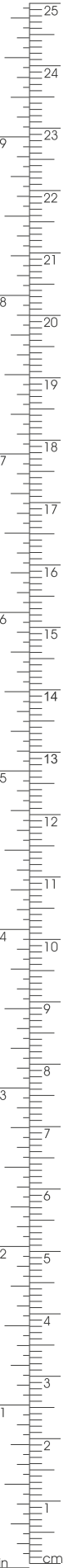
BIEMER
T 080.00
Vessel Spreader
Damar Açıcı
3 mm 16 cm

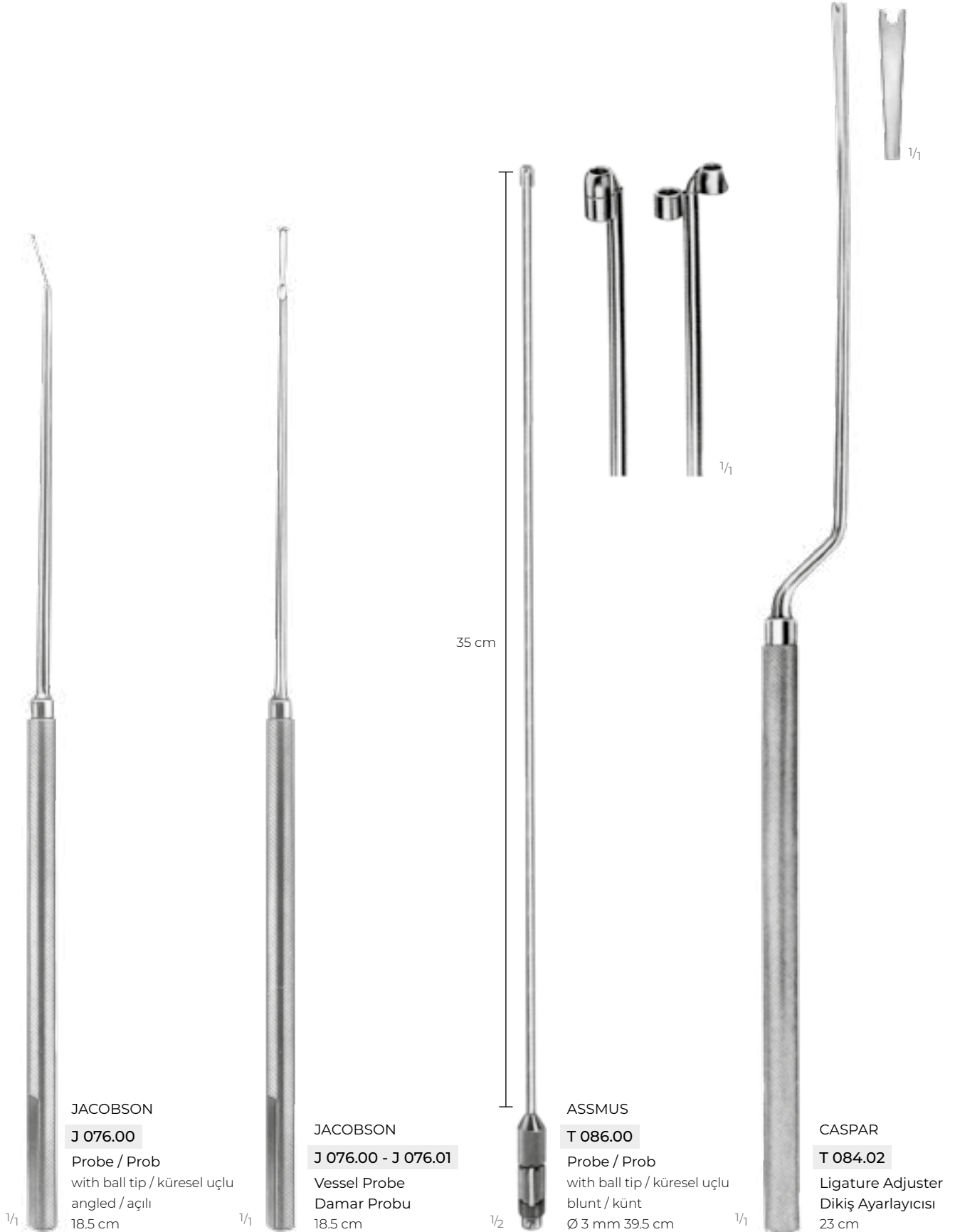


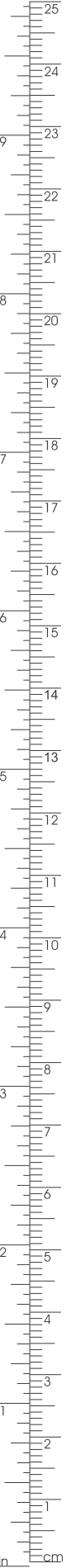
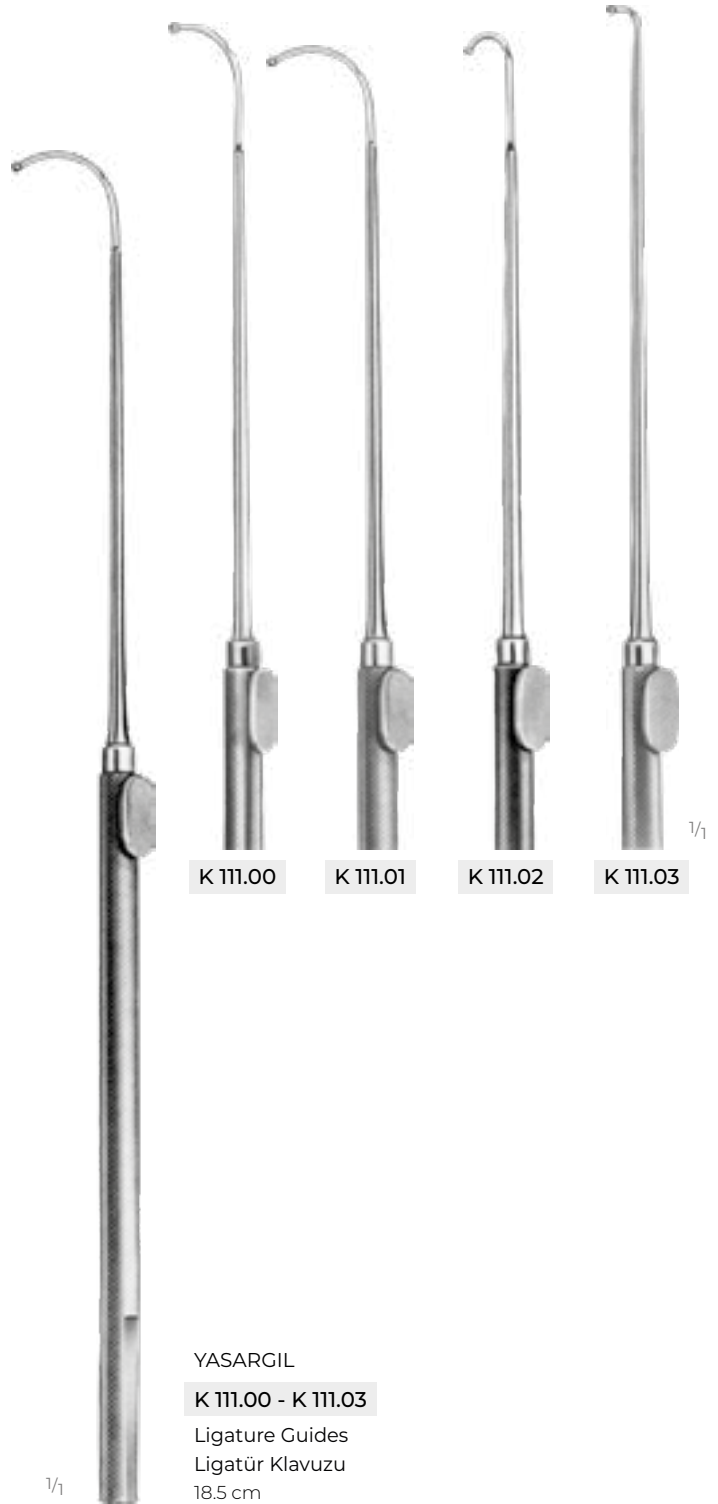
J 075.00
Ø 0.5 mm 12.5 cm

J 075.01
Ø 1.0 mm 12.5 cm

J 075.02
Ø 1.5 mm 12.5 cm









Tissue Picks, Sharp Hooks, Exploration Hooks, Probe-Pointed
Doku Pikleri, Sivri Huklar, Keşif Prob Uçlu Huklar





CASPAR
A 306.00
Mirror Handle
Ayna Sapı
10.5 cm



CASPAR
A 302.01
Laryngeal Mirror
Laringel Ayna
Ø 6 mm 12 cm



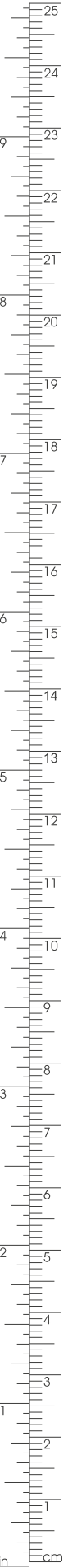
A 300.01
Laryngeal Mirror
Laringel Ayna
hexagonal handle
altigen saplı
Ø 6 mm 18 cm



YASARGIL
A 325.01
Movable Micro Mirror
Hareketli Mikro Ayna
Ø 6 mm 24 cm



A 320.01
Mirror
Ayna
26 cm





Micro Vessel Knifes
Mikro Damar Bıçakları



JACOBSON
B 064.00
Vessel Knife
Damar Bıçağı
18.5 cm



KOOS
B 062.00
curved downwards
aşağı eğimli
18.5 cm



KOOS
B 060.00
curved upwards
yukarı eğimli
18.5 cm



KOOS
B 060.01
curved downwards
aşağı eğimli
18.5 cm



KOOS
B 060.02
curved upwards
yukarı eğimli
18.5 cm



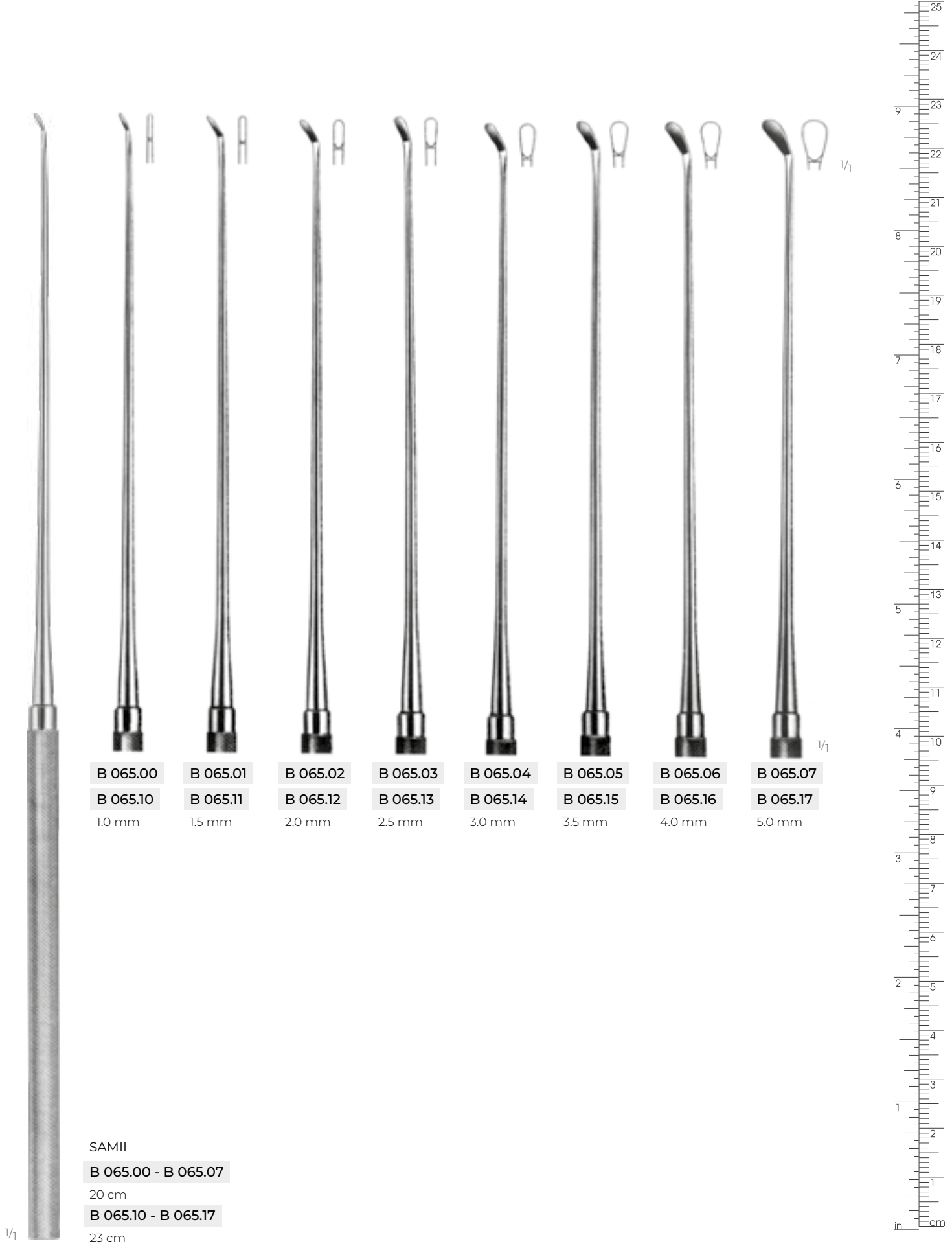
KOOS
B 060.03
curved downwards
aşağı eğimli
18.5 cm



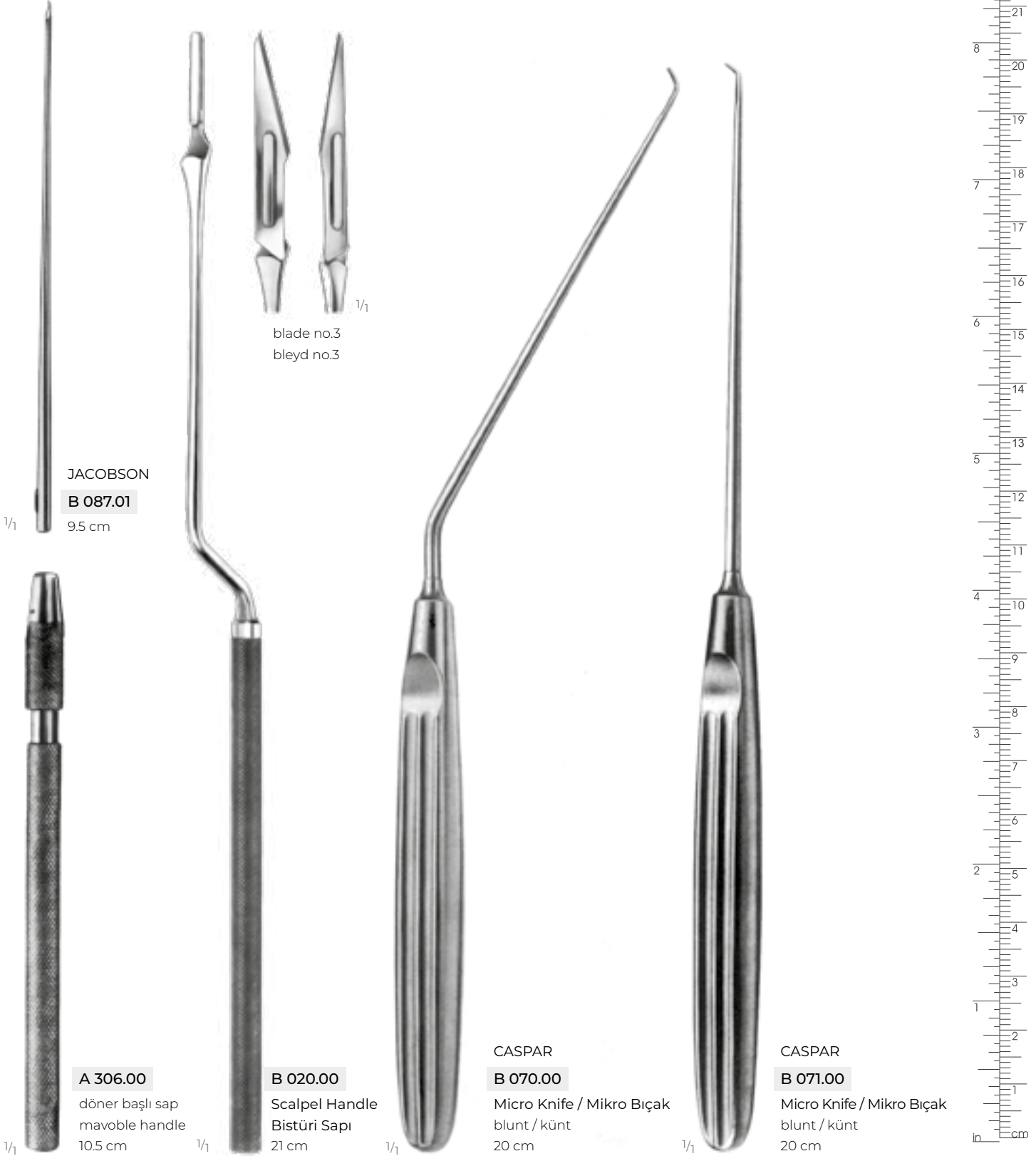
YASARGIL
B 062.02
curved downwards
aşağı eğimli
18.5 cm



YASARGIL
B 062.03
curved upwards
yukarı eğimli
18.5 cm













Micro Dissectors, Micro Retractors, Micro Knife
Mikro Disektörler, Mikro Ekartörler, Mikro Bıçaklar



OPPEL
B 069.01

Micro Knife / Mikro Bıçak
malleable / bükülebilir
straight / düz
23 cm

OPPEL
M 136.04

Micro Dissector
Mikro Disektör
malleable / bükülebilir
curved / eğri
23 cm

OPPEL
K 117.01

Micro Retractor 90°
Mikro Ekartör 90°
malleable / bükülebilir
blunt / künt
Ø 2 mm 23 cm

OPPEL
K 117.04

Micro Retractor 45°
Mikro Ekartör 45°
malleable / bükülebilir
blunt / künt
Ø 2 mm 23 cm



YASARGIL
M 137.00

Micro Raspatory
Mikro Raspa
angled / açılı
18.5 cm



YASARGIL
M 137.01

Micro Dissector
Mikro Disektör
angled / açılı
18.5 cm



YASARGIL
M 137.02

Micro Dissector
Mikro Disektör
angled / açılı
18.5 cm



YASARGIL
M 137.03

Micro Raspatory
Mikro Raspa
slightly curved
hafif eğri
18.5 cm



YASARGIL
M 137.04

Micro Raspatory
Mikro Raspa
curved / eğri
18.5 cm



YASARGIL
M 138.00

Micro Raspatory
Mikro Raspa
downwards curved
aşağı eğimli
18.5 cm



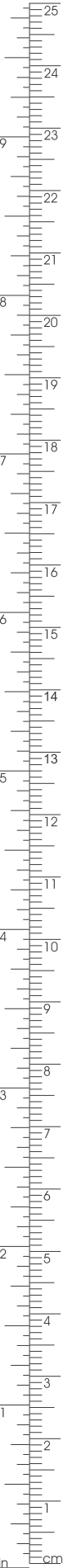
YASARGIL
M 138.01

Micro Raspatory
Mikro Raspa
downwards curved
aşağı eğimli
18.5 cm



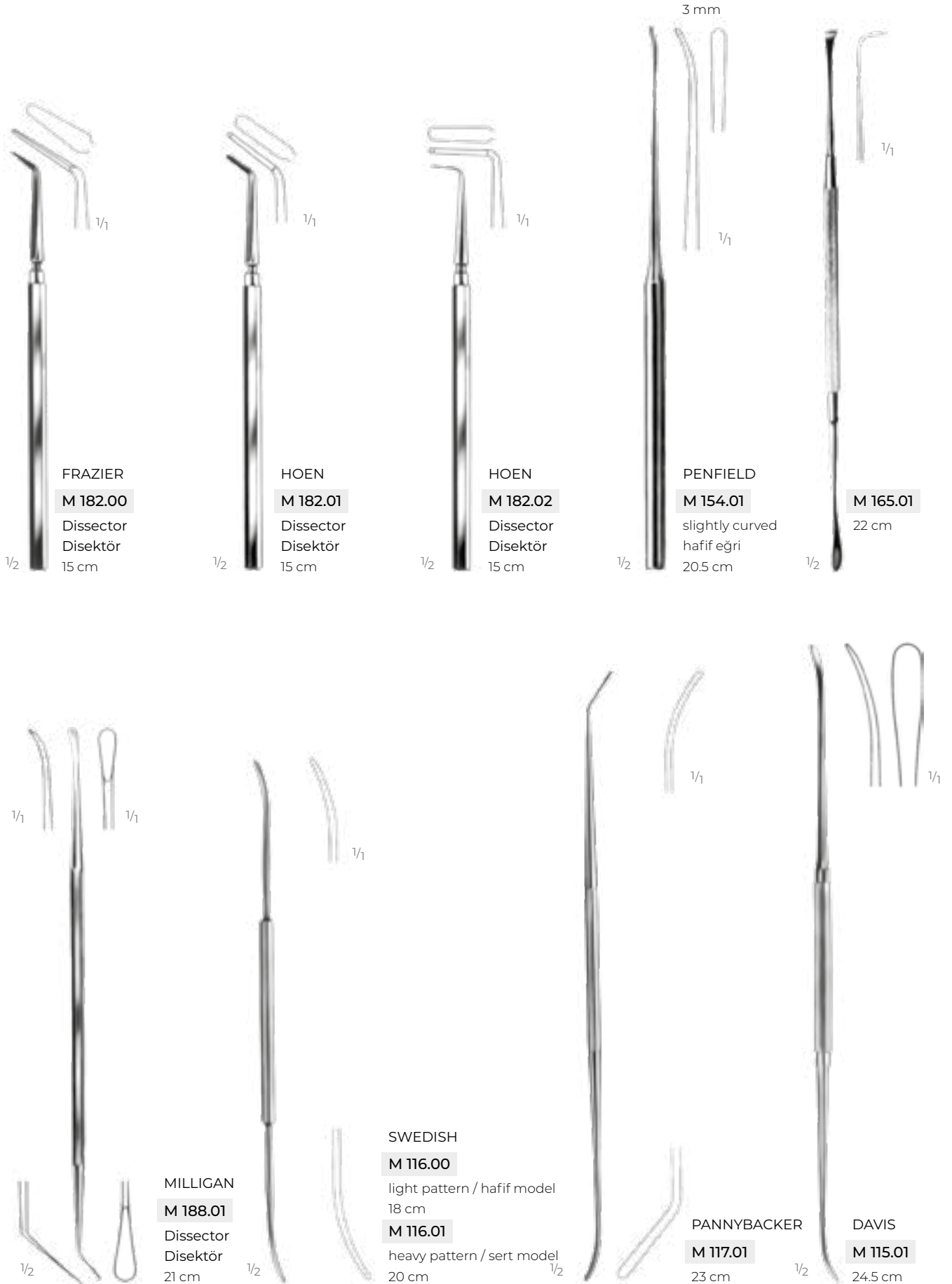
YASARGIL
M 138.02

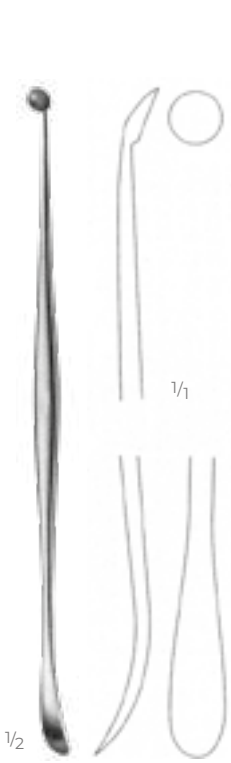
Micro Raspatory
Mikro Raspa
upwards curved
yukarı eğimli
18.5 cm



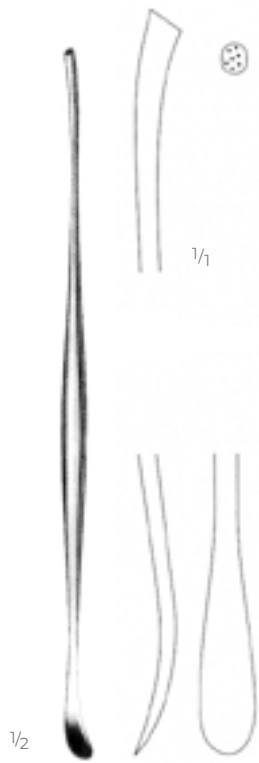




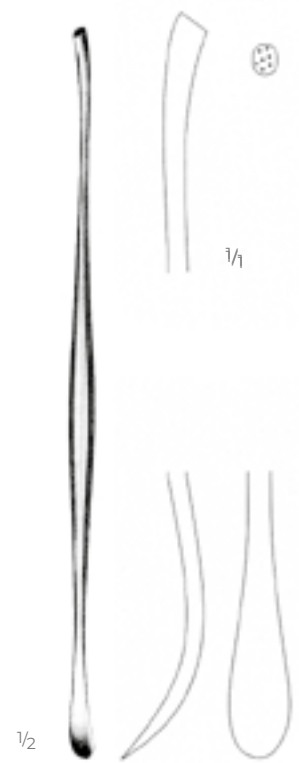




PENFIELD
M 178.00
double ended
çift uçlu
17.5 cm



PENFIELD
M 175.01 Fig.2
double ended
çift uçlu
19.5 cm



PENFIELD
M 175.02 Fig.3
double ended
çift uçlu
19.5 cm



SACHS
M 180.01
21 cm



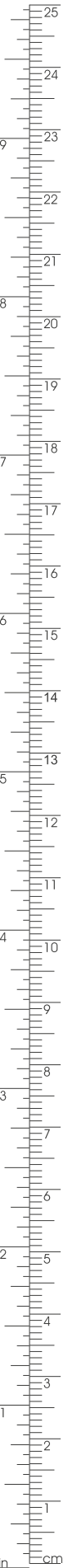
CARTER
M 179.01
21 cm



DAVIS
M 159.01
24 cm



O'CONNEL
M 252.00
double ended
çift uçlu
22 cm





TÖNNIS

M 202.00

Director
Çift Taraflı Yönlendirici
24 cm



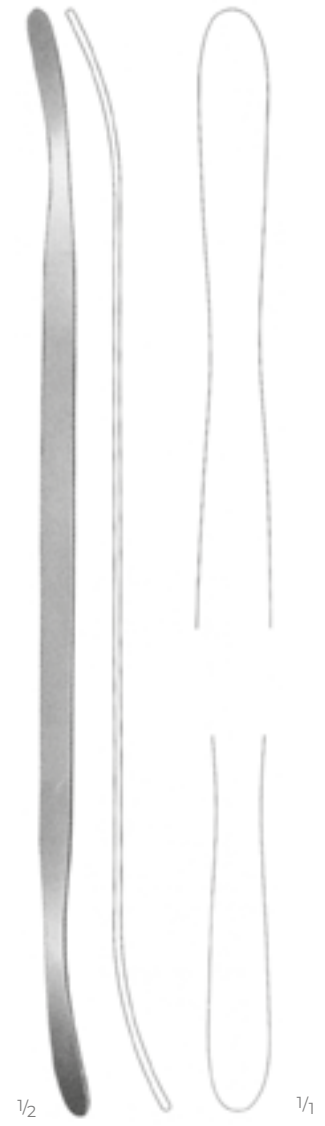
M 156.01

M 156.02

TÖNNIS

M 156.01 - M 156.02

blunt
künt
24 cm



PENFIELD

M 155.00

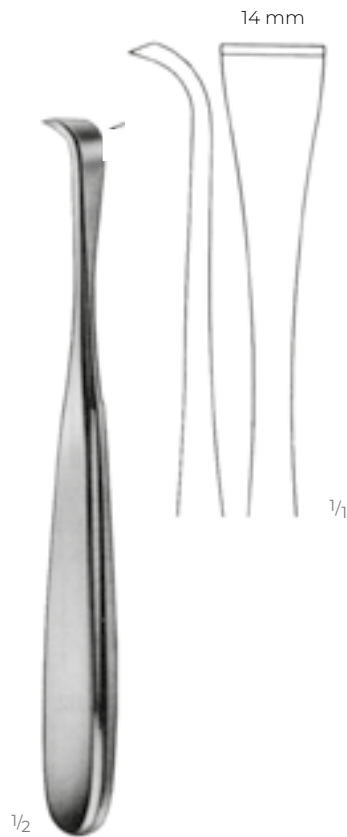
double ended / çift uçlu
slightly curved / hafif eğri
29 cm



SCHNEIDER

M 270.01

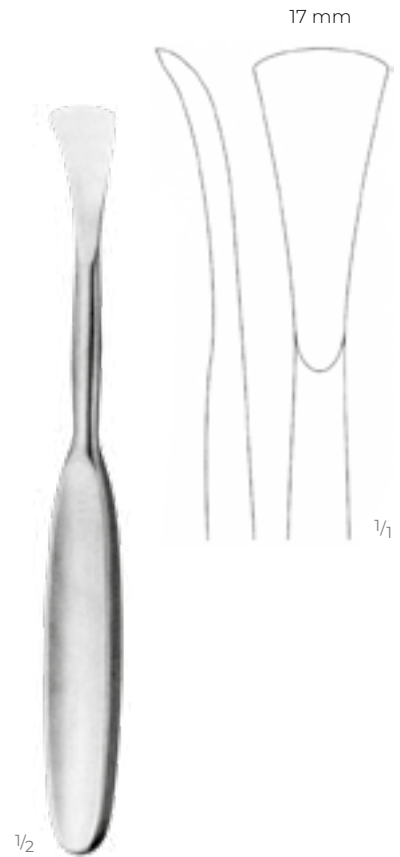
17.5 cm



SCHNEIDER-SAUE-BRUCH

M 271.01

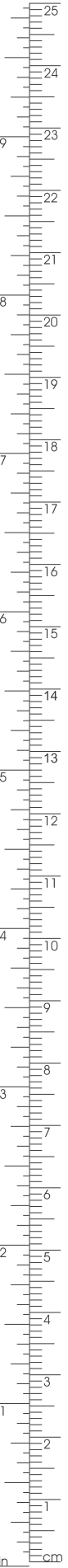
19 cm



LANGENBECK

M 341.05

19 cm

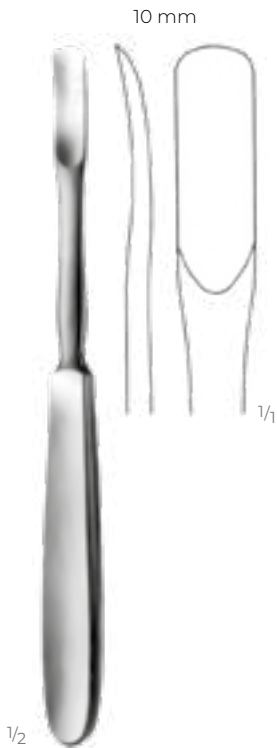




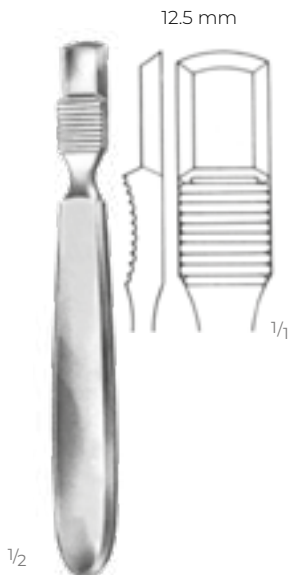
SEDILLOT
M 275.01
18.5 cm



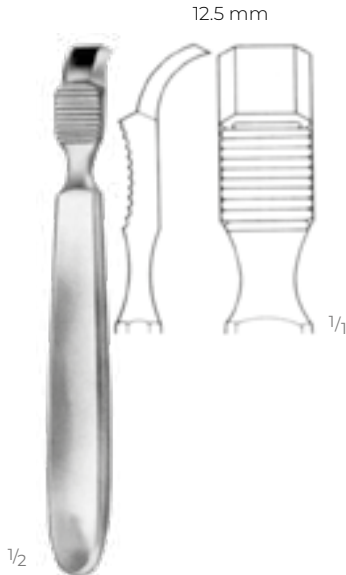
MC KISSOCK
M 258.00
blunt
künt
19.5 cm



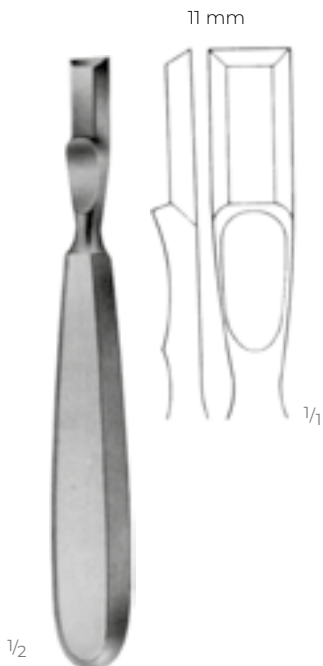
KRAMER
M 252.01
18.5 cm



FARABEUF
M 260.00
14 cm



FARABEUF
M 261.00
14 cm



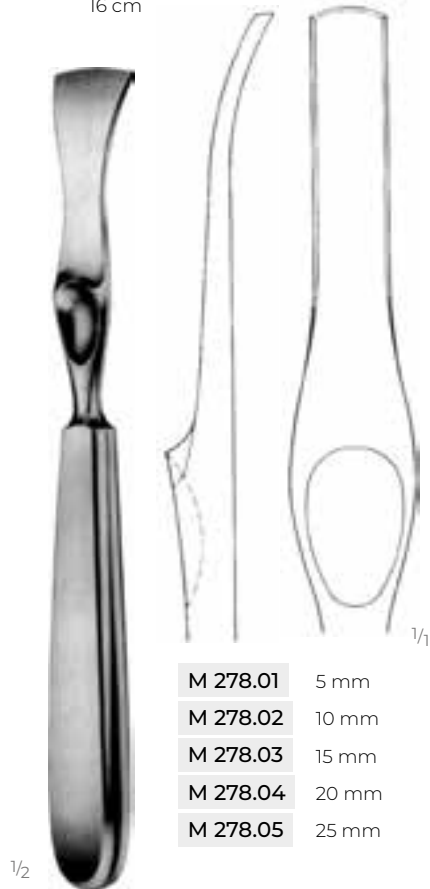
FARABEUF-COLLIN
M 263.00
16 cm



FARABEU-FCOLLIN

M 264.00

16 cm



- M 278.01 5 mm
- M 278.02 10 mm
- M 278.03 15 mm
- M 278.04 20 mm
- M 278.05 25 mm

LAMBOTTE

M 278.01 - M 278.05

21.5 cm



MITCHELLS

M 282.00

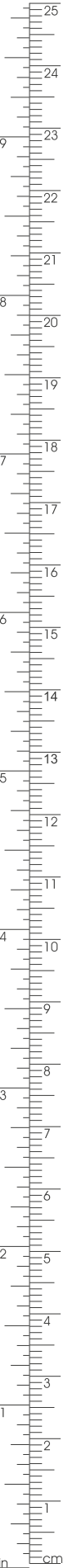
21 cm

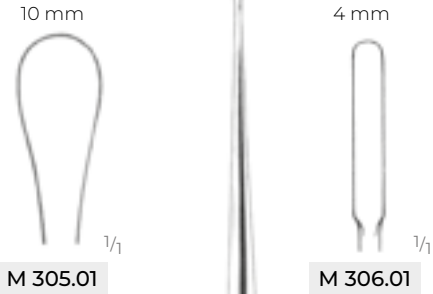
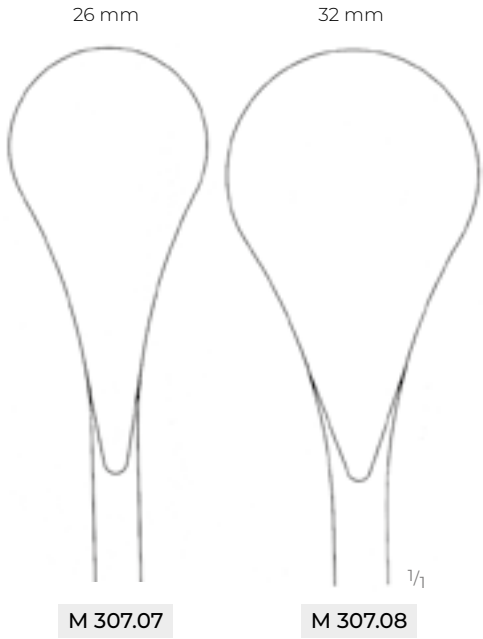
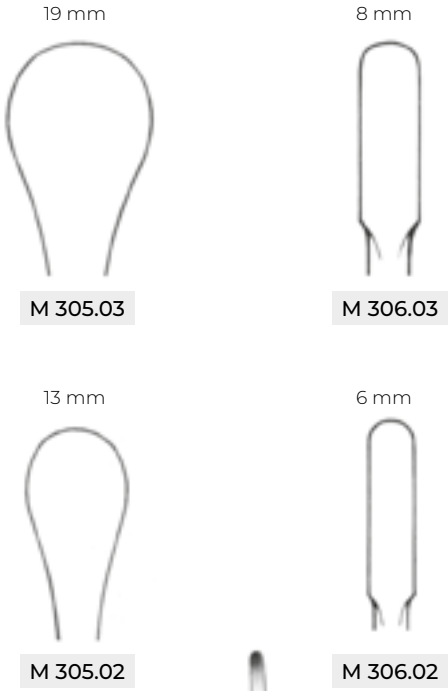
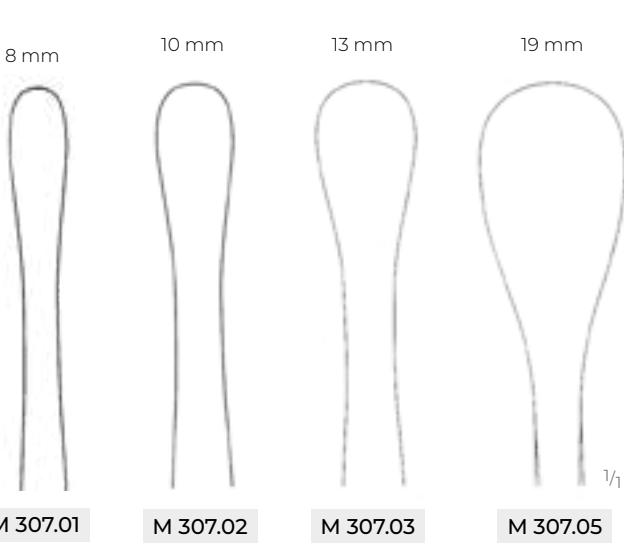


SEDILLOT

M 276.01

21.5 cm





COBB
M 307.01 - M 307.08
Raspatory
Raspa
28 cm



COBB
M 305.01 - M 305.03
24 cm



COBB
M 306.01 - M 306.03
27 cm

Can be sterilized in a steam sterilizer up to 143°
143° buhar sterilizatörlerinde steril edilebilir.



M 310.01P
19 cm



M 311.01P
18.5 cm



M 311.02P
19 cm



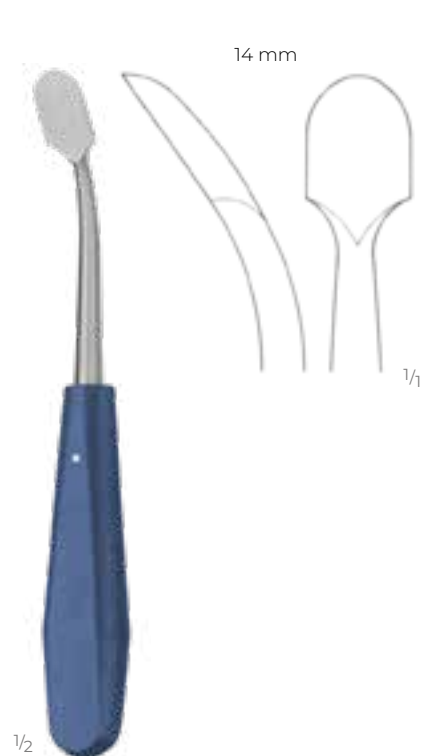
M 313.01P
19 cm



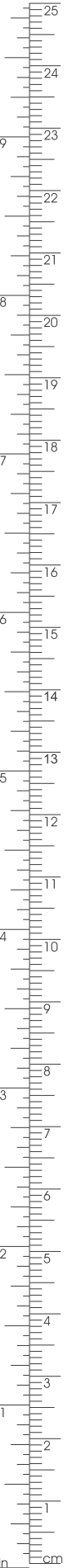
M 315.01P
17.5 cm



M 316.01P
19 cm



M 317.01P
18 cm





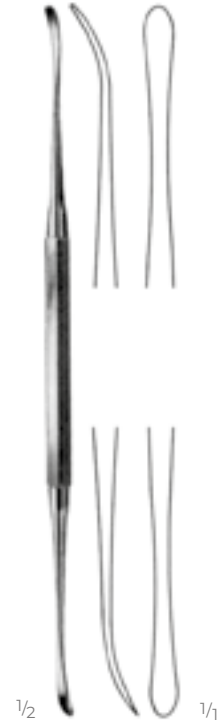
FREER
M 152.01
sharp
sivri
19 cm



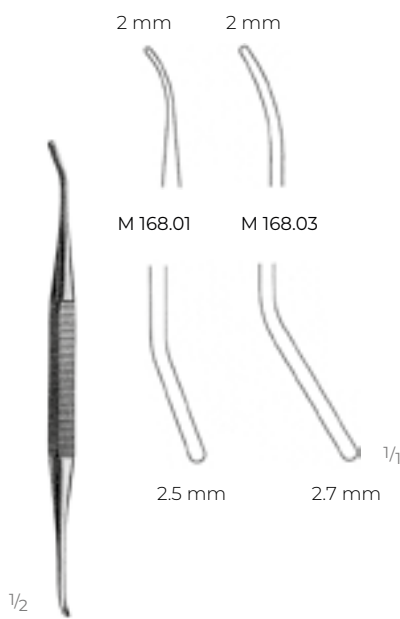
FREER
M 153.01
blunt
künt
19 cm



KILLIAN
M 160.01
sharp / sivri
blunt / künt
18.5 cm



FREER
M 161.01
sharp / sivri
blunt / künt
18.5 cm



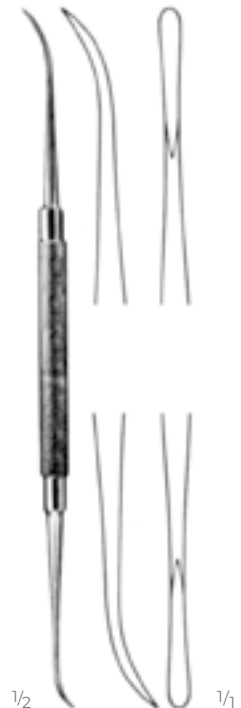
WATSON-CHEYNE
M 168.01
13 cm
M 168.03
19 cm



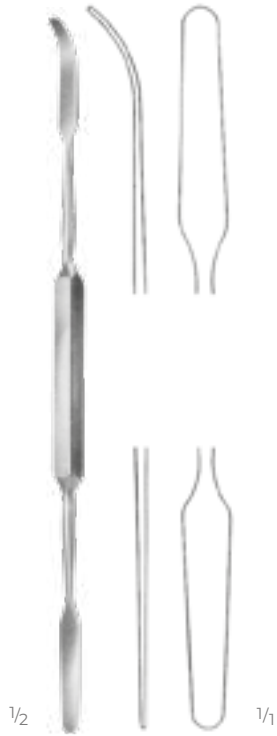
FREER
M 167.00
18 cm



SYME
M 169.00
sharp
sivri
18.5 cm



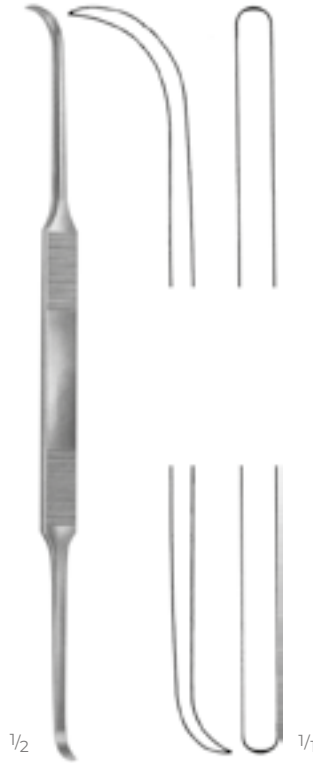
FREER-YASARGIL
M 162.01
sharp / sivri
sharp / sivri
18.5 cm



MAC DONALD

M 190.01

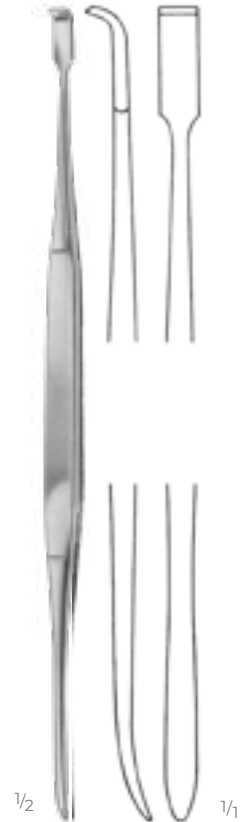
blunt / künt
blunt / künt
18.5 cm



COTTLE

M 193.01

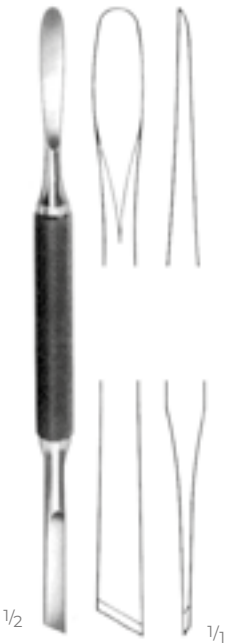
sharp / sivri
sharp / sivri
20 cm



HOWARTH

M 194.01

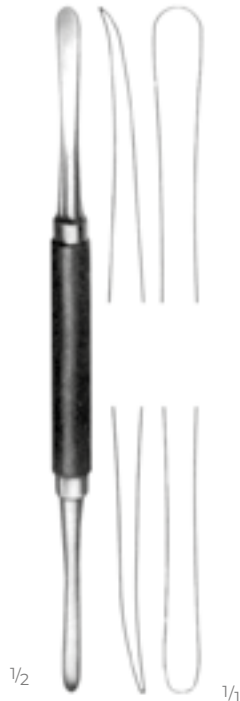
sharp / sivri
blunt / künt
21.5 cm



MEAD

M 200.01

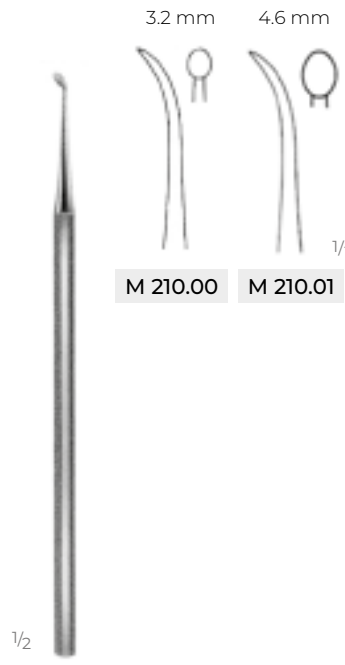
sharp / sivri
sharp / sivri
16.5 cm



MOLT

M 201.01

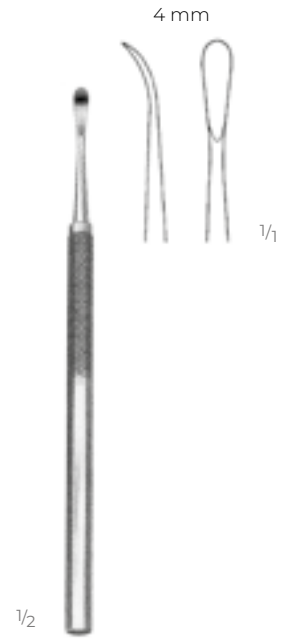
sharp / sivri
sharp / sivri
18 cm



PARTSCH

M 210.00 - M 210.01

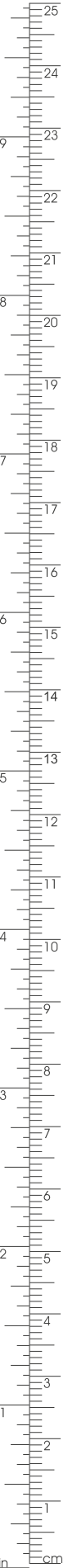
15 cm

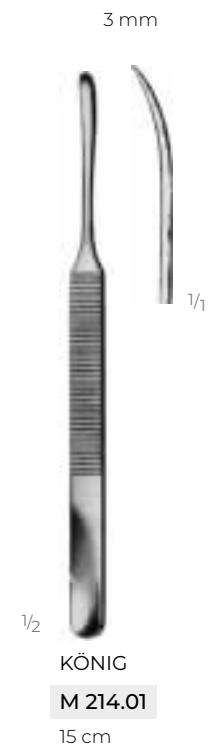
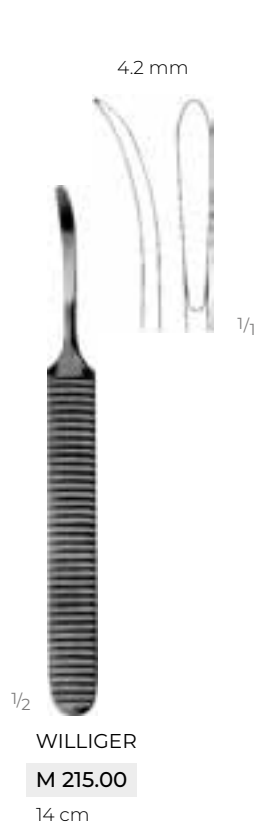
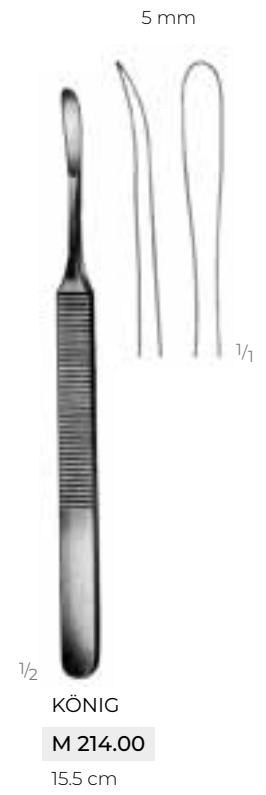


PARTSCH-LANGE

M 211.00

14.5 cm







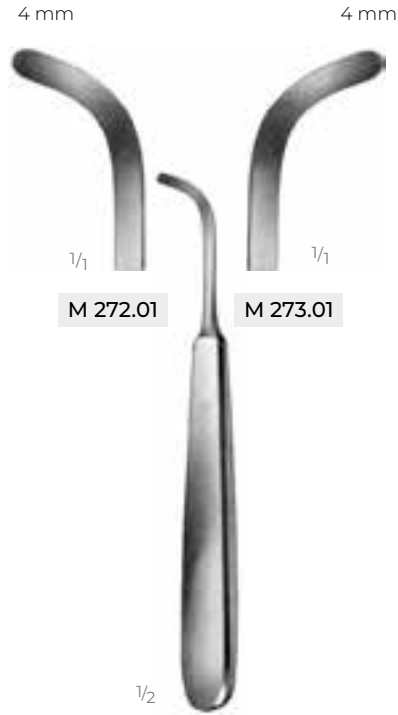
$\frac{1}{2}$
JOSEPH (COTTLE) MASING
M 172.01
Elevator / Elevatör
22 cm



$\frac{1}{2}$
JOSEPH
M 219.01
17 cm



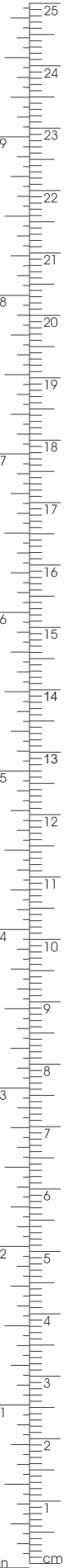
TRELAT
M 218.00
15 cm



$\frac{1}{1}$
M 272.01

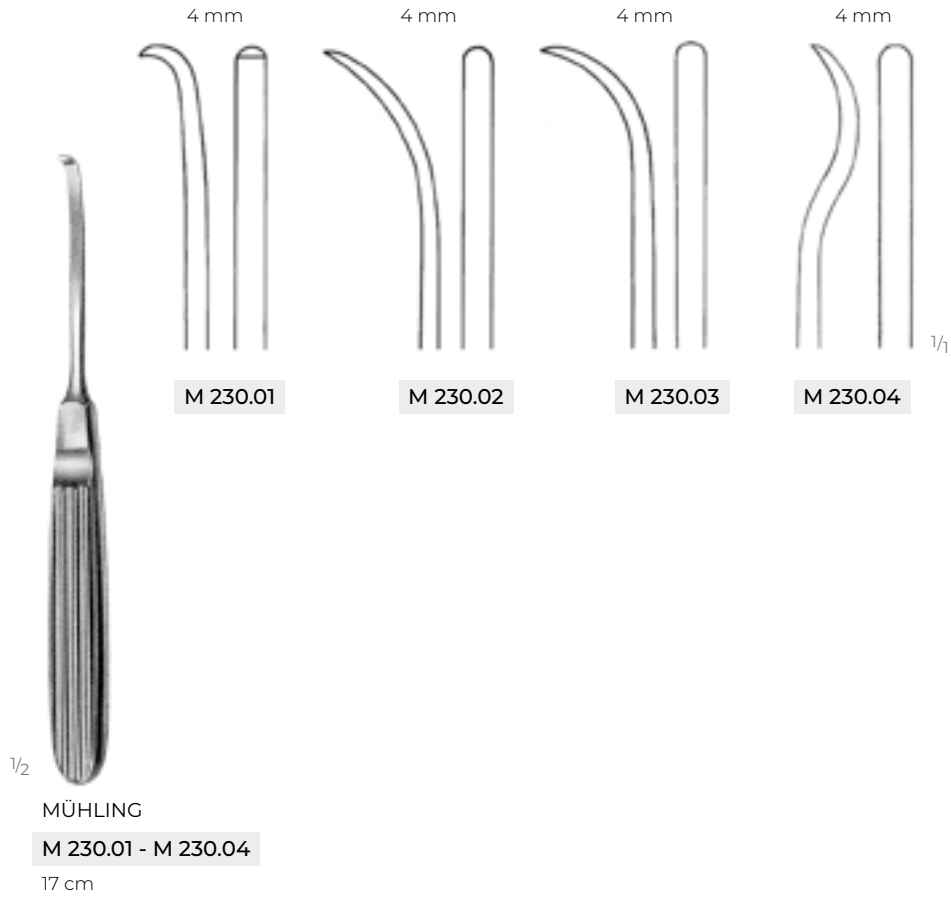
$\frac{1}{1}$
M 273.01

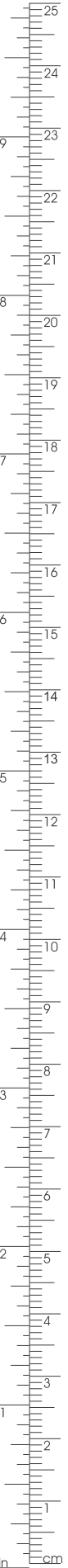
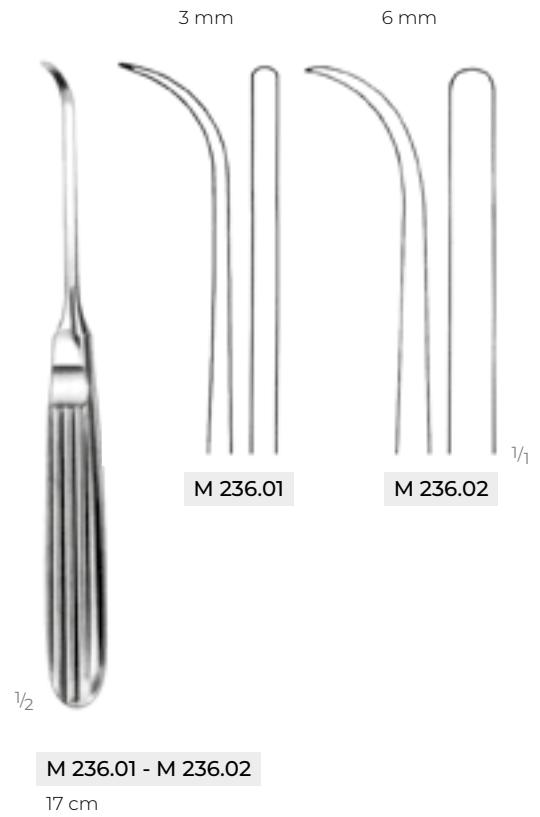
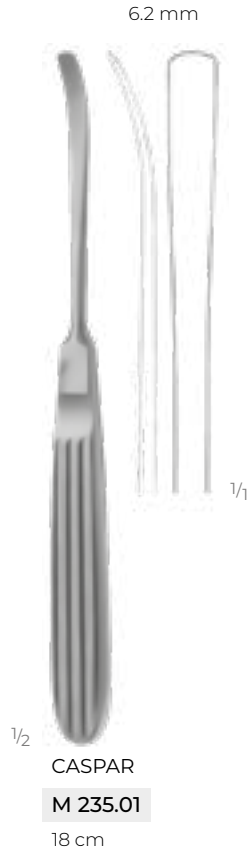
$\frac{1}{2}$
M 272.01 - M 273.01
14 cm

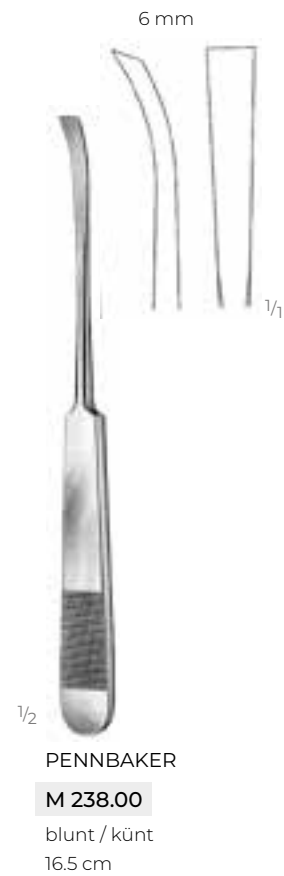
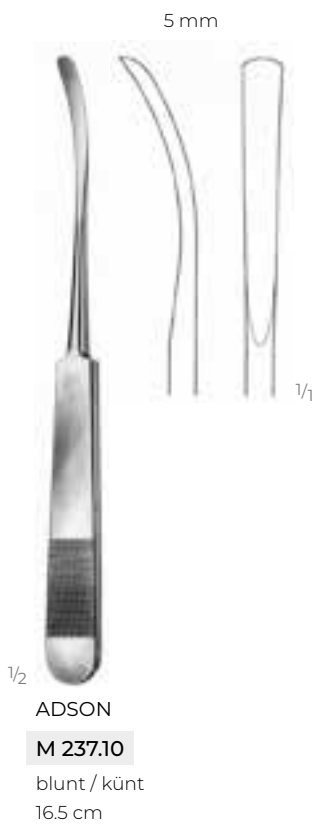


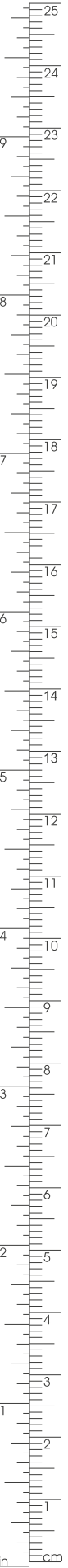
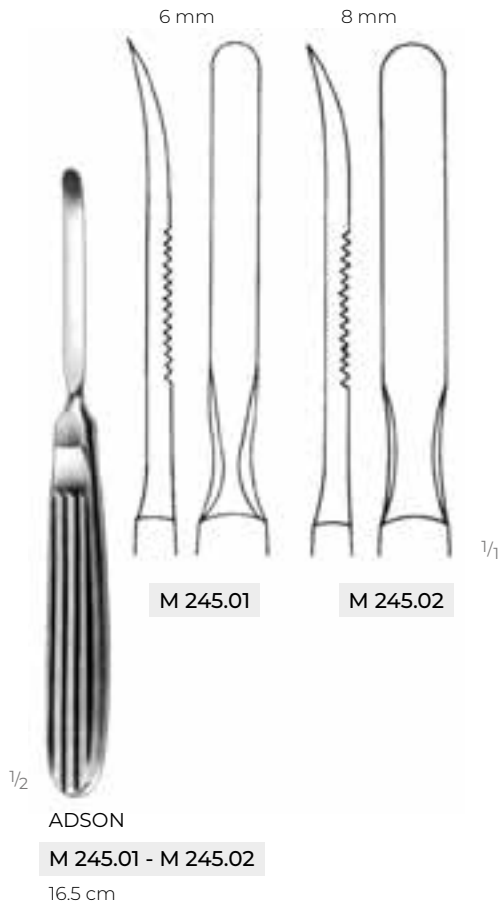
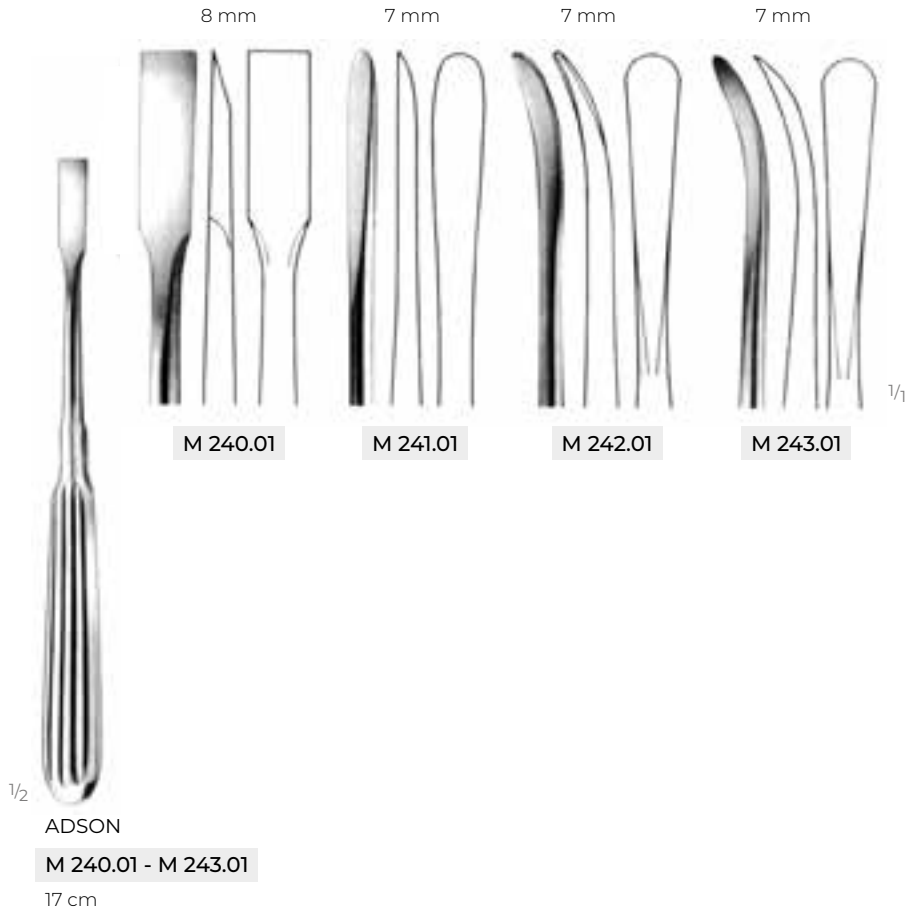


Periosteal Elevators Periosteal Elevatörleri



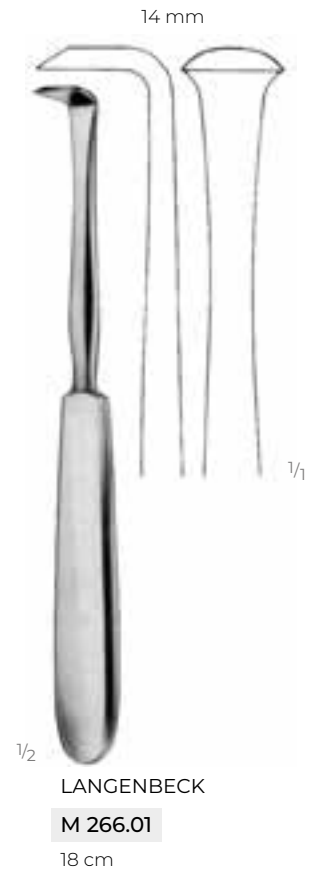
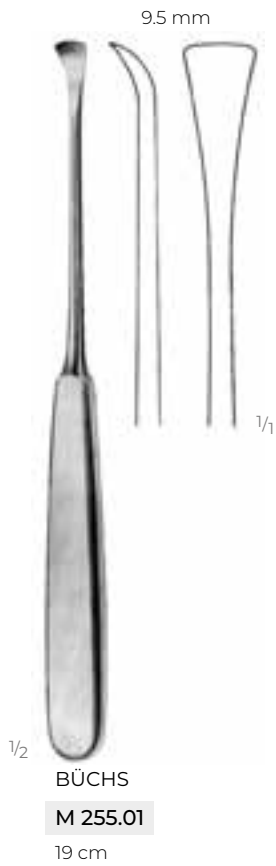
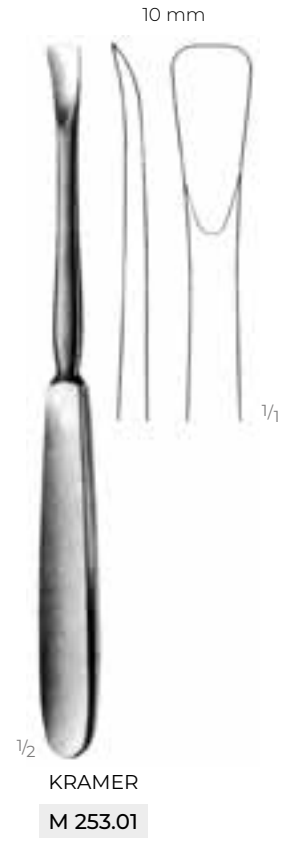








Periosteal Elevators Periosteal Elevatörleri





KEY

M 300.02 - M 300.14

	Width Genişlik	Length Uzunluk
M 300.11	6 mm	18 cm
M 300.05	10 mm	19 cm
M 300.02	13 mm	19 cm
M 300.13	19 mm	20 cm
M 300.14	25 mm	21 cm

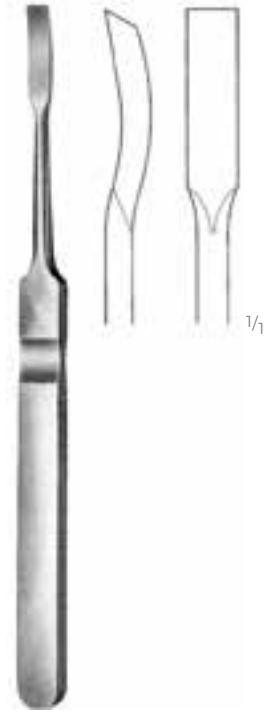


1/2

LANGENBECK

M 265.01

19 cm



6.3 mm

6.3 mm

LEMPERT

M 279.00

semi-sharp / yarı sivri
18.5 cm



blunt / küt
4 mm

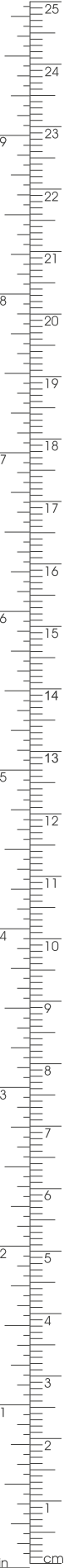
semi-sharp / yarı sivri
5 mm

1/2

HILL

M 199.00

22 cm





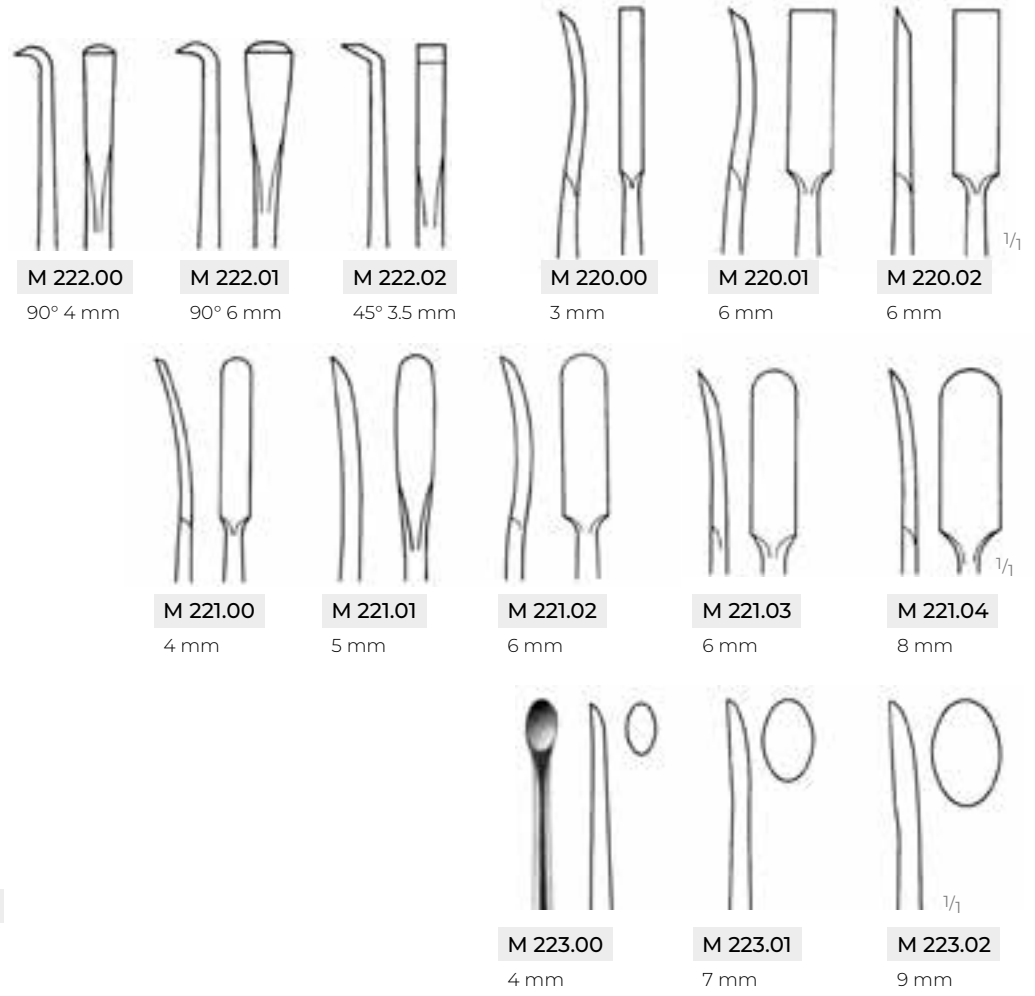
Periosteal Elevators Periosteal Elevatörleri



MANNERFELT

M 220.00 - M 223.02

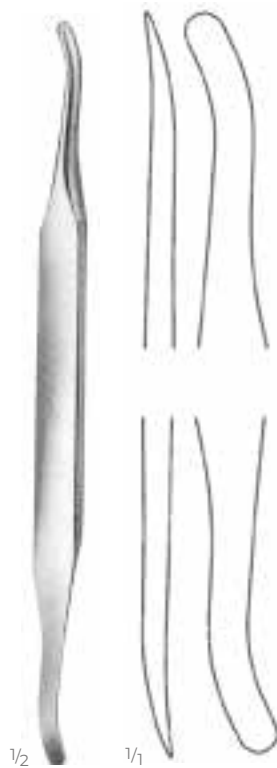
15.5 cm



ROBERTS

M 294.00

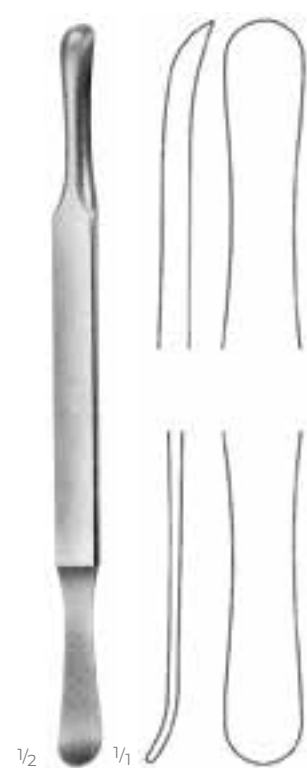
blunt / künt
18.5 cm



SELDIN

M 280.01

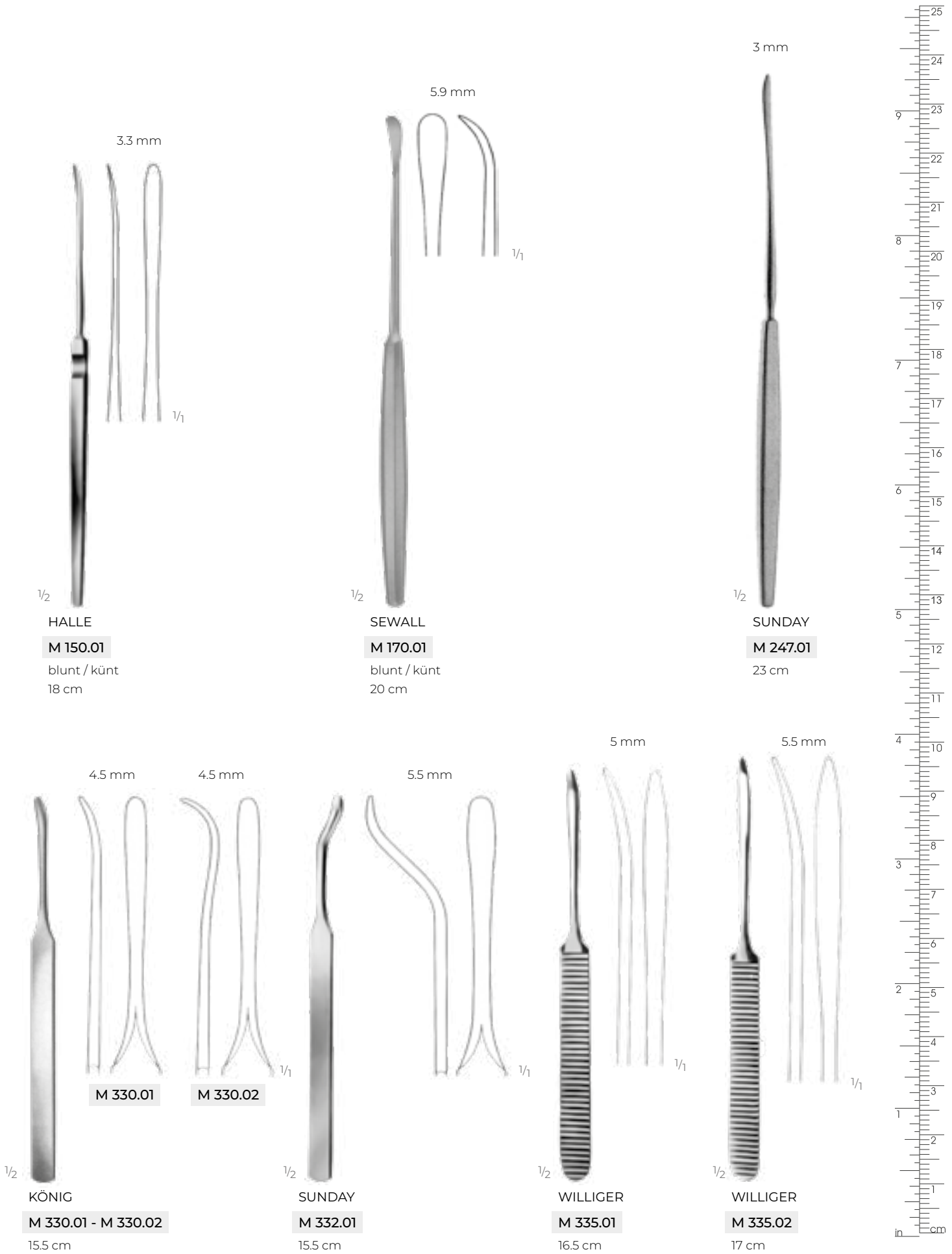
19.5 cm

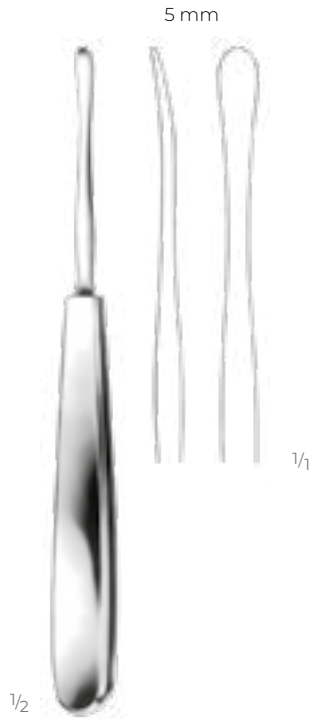


SELDIN

M 281.01

19.5 cm





SEBILEAU

M 337.01

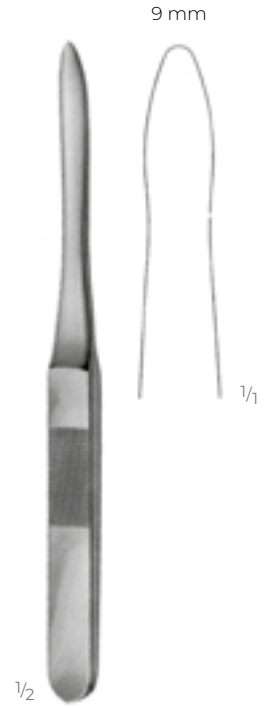
17.5 cm



1/2

M 338.01

5 mm 20 cm



1/2

CAIRNS

M 339.01

17.5 cm

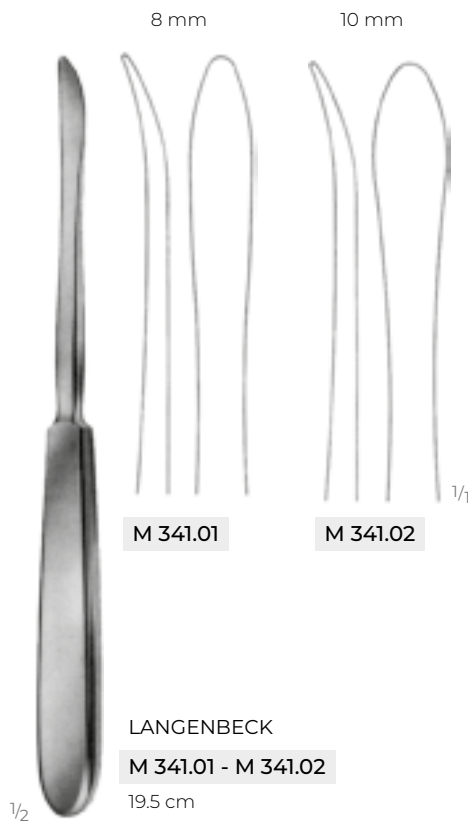


1/2

QUERVAIN

M 340.01

19.5 cm



1/2

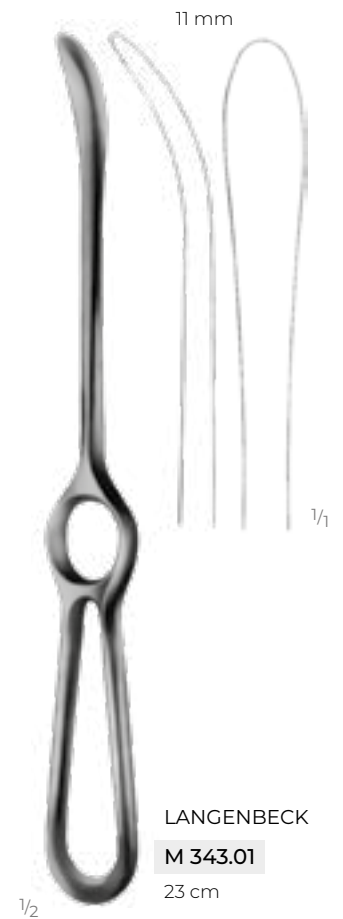
M 341.01

M 341.02

LANGENBECK

M 341.01 - M 341.02

19.5 cm



1/2

LANGENBECK

M 343.01

23 cm



COBB

M 283.01 - M 284.10



32 cm **M 283.06**

34 cm **M 284.06**
25 cm



M 283.08

M 284.08
30 cm



M 283.10

M 284.10
35 cm



32 cm **M 283.01**

34 cm **M 284.01**
10 cm



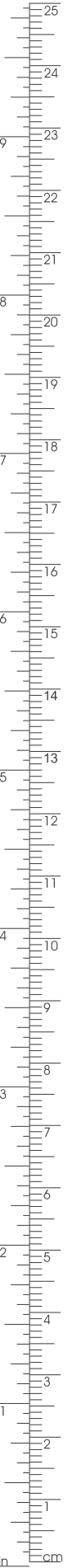
M 283.03

M 284.03
15 cm



M 283.05

M 284.05
20 cm





Osteotomes and Chisels

Osteotomlar ve Çizılar



COTTLE

- M 630.01** 4 mm
- M 630.02** 6 mm
- M 630.03** 8 mm
- M 630.04** 10 mm
- M 630.05** 12 mm

osteotomes with
depth markings
derinlik göstergeli
osteotomlar
18 cm



COTTLE

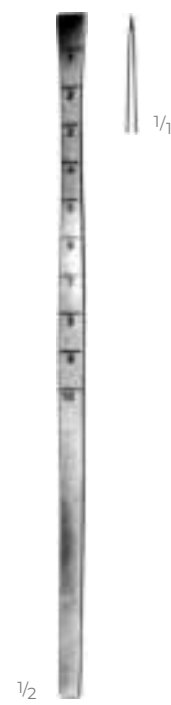
- M 631.01** 4 mm
- M 631.02** 7 mm
- M 631.03** 9 mm
- M 631.04** 12 mm

osteotomes with
depth markings
derinlik göstergeli
osteotomlar
18 cm



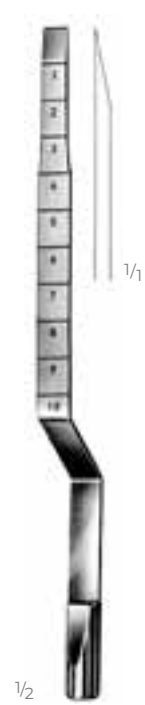
COTTLE

- M 632.01**
- Osteotomes / Chisel
Osteotom / Çizıl
6 mm 18 cm



COTTLE

- M 633.01**
- osteotomes with
depth markings
derinlik göstergeli
osteotomlar
8 mm 18 cm



M 639.01

osteotomes with
depth markings
derinlik göstergeli
osteotomlar
7 mm 18 cm



M 574.05

Chisel Handle
Çizıl Sapı
10 cm



M 574.00

Chisel
Çizıl
23 cm



DERRICO

M 575.02

Chisel
Çizıl
19 cm



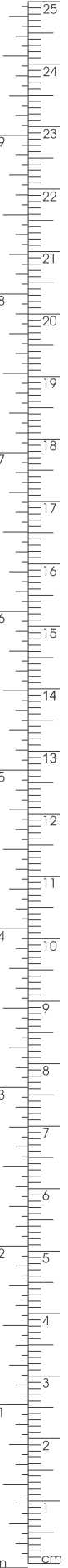
M 576.01 6 mm 19 cm
M 577.01 6 mm
M 577.03 8 mm
M 577.04 10 mm
Osteotomes
Osteotomlar
straight / düz
24 cm



M 578.01 6 mm 19 cm
curved / eğri
M 579.01 6 mm
slightly curved / hafif eğri
M 579.04 6 mm
curved / eğri
M 579.07 8 mm
full curved / tam eğri
Osteotomes
Osteotomlar
24 cm



HARMON
M 573.00
Chisel
Çizil
6 mm 25 cm



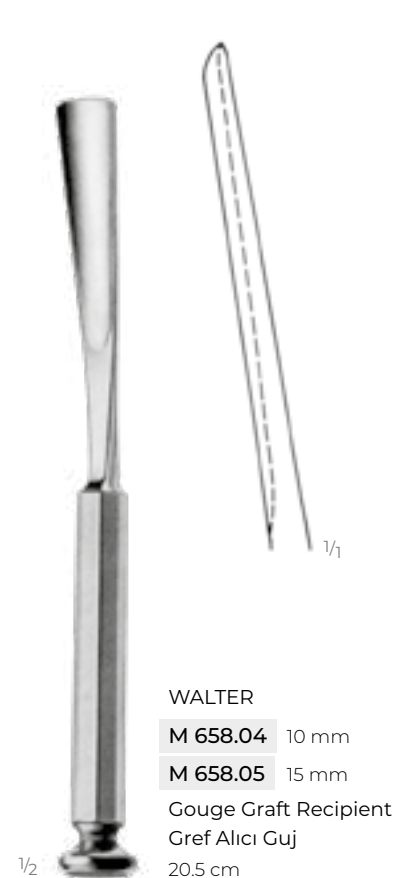
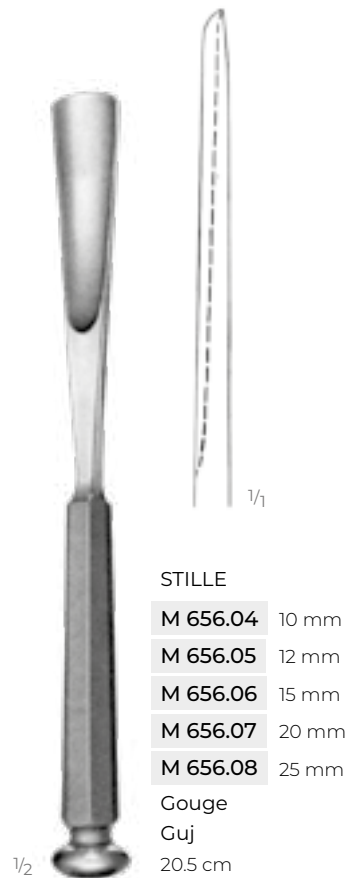
CLOWARD
M 572.00
Chisel
Çizil
6 mm 19 cm

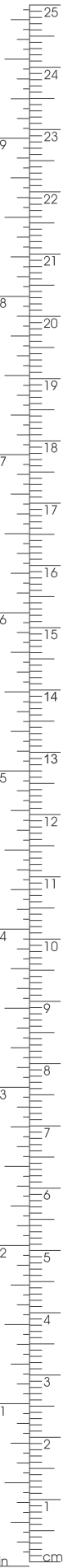
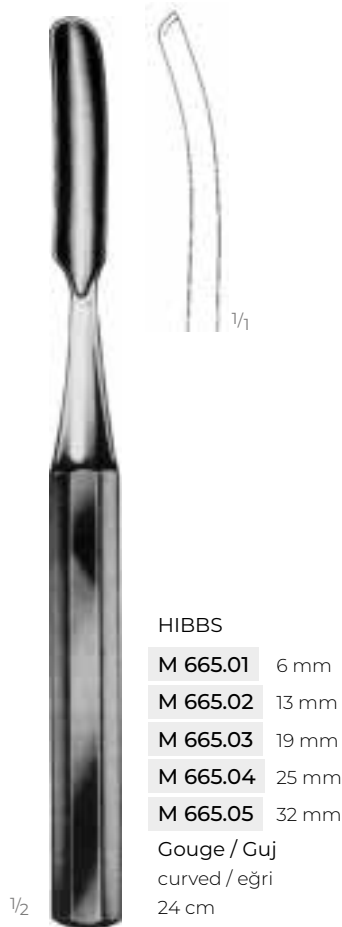
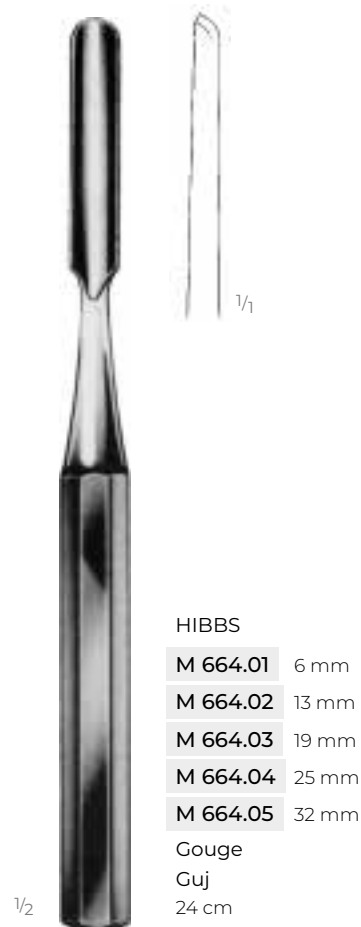
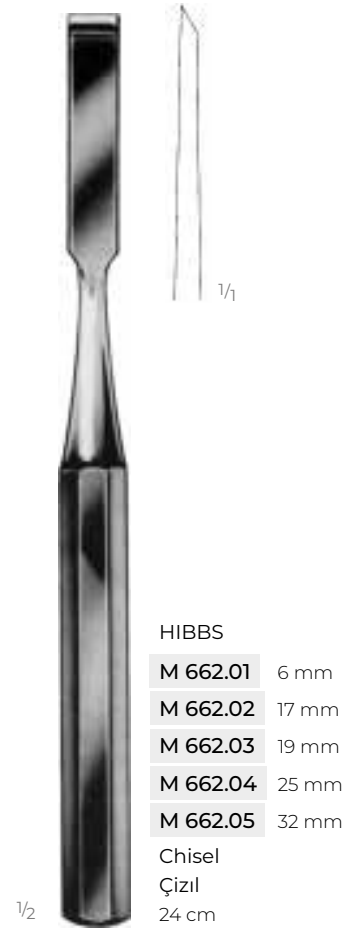
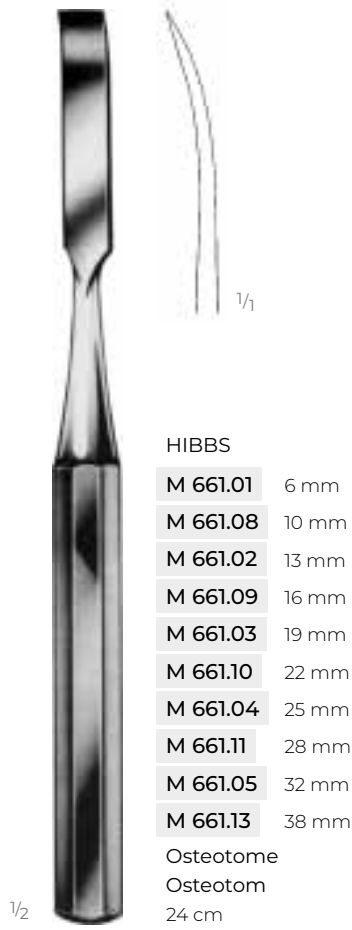
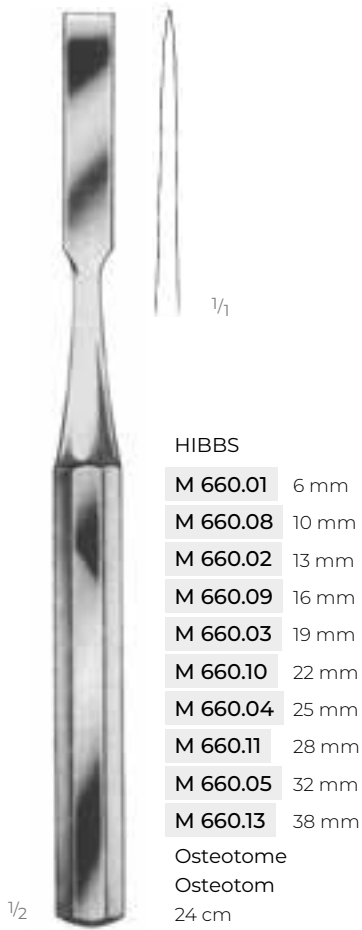


KRAMER
M 610.00
Shanks Chisel
Elçekli Çizil
2.6 mm 21.5 cm



ALLEN
M 614.00
Osteophyte chisel and scraper
Osteofit çizil ve raspa
23 cm



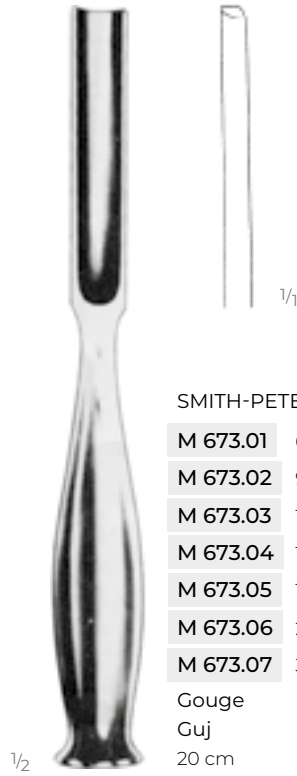




SMITH-PETERSEN

M 671.01	6 mm
M 671.02	9.5 mm
M 671.03	13 mm
M 671.04	16 mm
M 671.05	19 mm
M 671.06	25 mm
M 671.07	32 mm

Osteotome
Osteotom
20.5 cm



SMITH-PETERSEN

M 673.01	6 mm
M 673.02	9 mm
M 673.03	13 mm
M 673.04	16 mm
M 673.05	19 mm
M 673.06	25 mm
M 673.07	32 mm

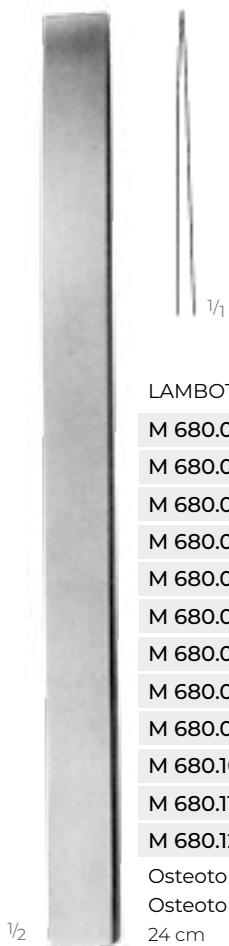
Gouge
Guj
20 cm



SMITH-PETERSEN

M 674.01	6 mm
M 674.02	9 mm
M 674.03	13 mm
M 674.04	16 mm
M 674.05	19 mm
M 674.06	25 mm
M 674.07	32 mm

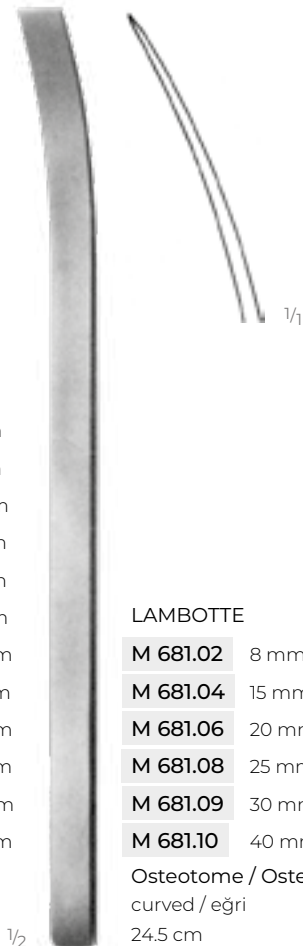
Gouge
Guj
20 cm



LAMBOTTE

M 680.01	4 mm
M 680.02	8 mm
M 680.03	10 mm
M 680.04	13 mm
M 680.05	15 mm
M 680.06	18 mm
M 680.07	20 mm
M 680.08	25 mm
M 680.09	30 mm
M 680.10	38 mm
M 680.11	44 mm
M 680.12	50 mm

Osteotome
Osteotom
24 cm



LAMBOTTE

M 681.02	8 mm
M 681.04	15 mm
M 681.06	20 mm
M 681.08	25 mm
M 681.09	30 mm
M 681.10	40 mm

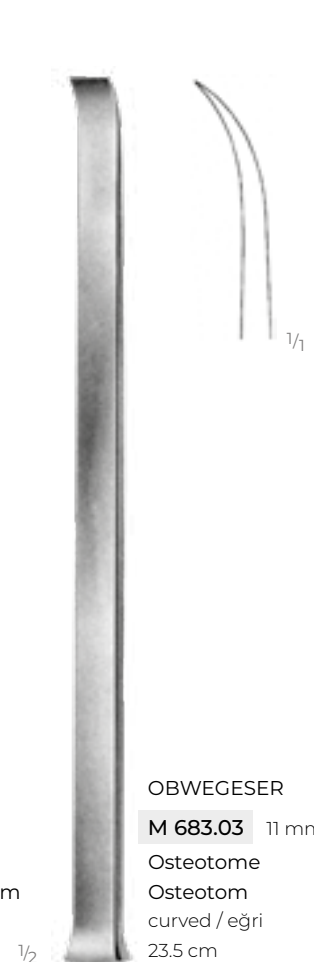
Osteotome / Osteotom
curved / eğri
24.5 cm



NIEDERDELLMANN

M 684.02	8 mm
M 684.04	10 mm

Osteotome / Osteotom
curved / eğri
25 cm

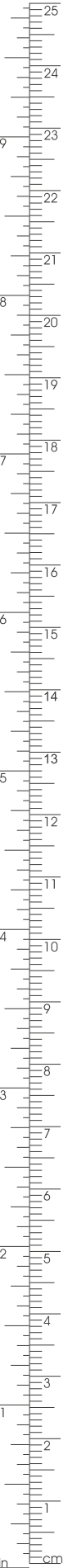


OBWEGESER

M 683.03	11 mm
----------	-------

Osteotome
Osteotom
curved / eğri
23.5 cm

Can be sterilized in a steam sterilizer up to 143°
143° buhar sterilizatörlerinde steril edilebilir.





Osteotomes, Chisels and Gouges

Osteotomlar, Çizıklar ve Gujlar



Can be sterilized in a steam sterilizer up to 143°
143° buhar sterilizatörlerinde steril edilebilir.



ZEILKE

M 713.01P

5.5 mm

M 713.02P

9.0 mm

Gouge

Guj

23 cm



M 714.01P

6 mm

M 714.02P

8 mm

M 714.03P

11 mm

M 714.04P

16 mm

Lamina Gouge

Tabaka Guj

23.5 cm



KARLIN

M 667.01 6 mm

M 667.02 10 mm

M 667.03 13 mm

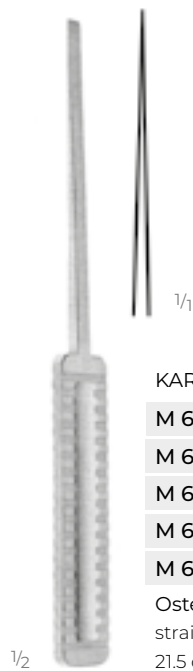
M 667.05 16 mm

M 667.06 19 mm

Chisel / Çizil

curved / eğri

21.5 cm



KARLIN

M 668.01 6 mm

M 668.02 10 mm

M 668.03 13 mm

M 668.05 16 mm

M 668.06 19 mm

Osteotome / Osteotom

straight / düz

21.5 cm



KARLIN

M 669.01 6 mm

M 669.02 10 mm

M 669.03 13 mm

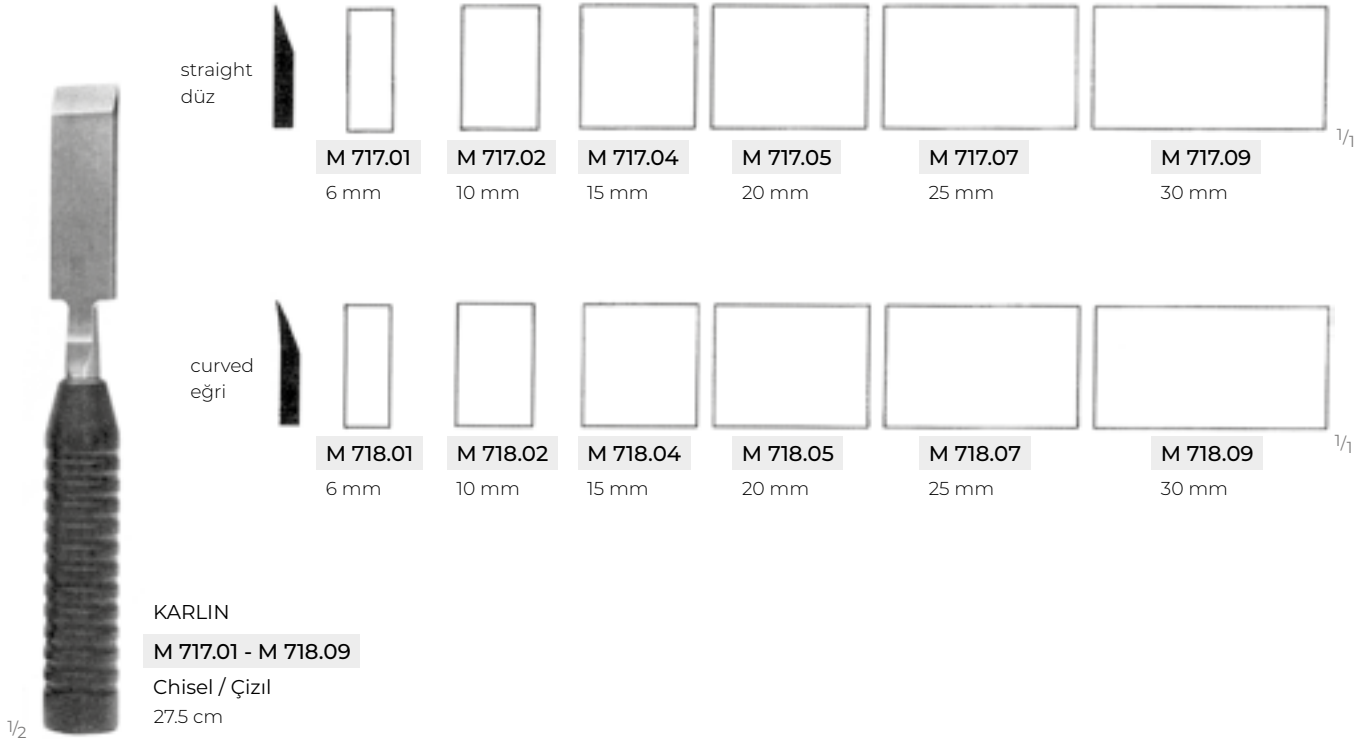
M 669.05 16 mm

M 669.06 19 mm

Osteotome / Osteotom

curved / eğri

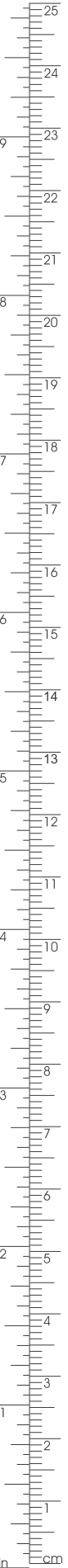
21.5 cm



Can be sterilized in a steam sterilizer up to 143°
143° buhar sterilizatörlerinde steril edilebilir.



- | | |
|----------|-------|
| M 675.01 | 6 mm |
| M 675.02 | 10 mm |
| M 675.03 | 13 mm |
| M 675.05 | 16 mm |
| M 675.06 | 19 mm |
| M 675.08 | 25 mm |
| M 675.09 | 32 mm |
- Osteotome / Osteotom
straight / düz
- | | |
|----------|-------|
| M 676.01 | 6 mm |
| M 676.02 | 10 mm |
| M 676.03 | 13 mm |
| M 676.05 | 16 mm |
| M 676.06 | 19 mm |
| M 676.08 | 25 mm |
| M 676.09 | 32 mm |
- Osteotome / Osteotom
curved / eğri
28 cm





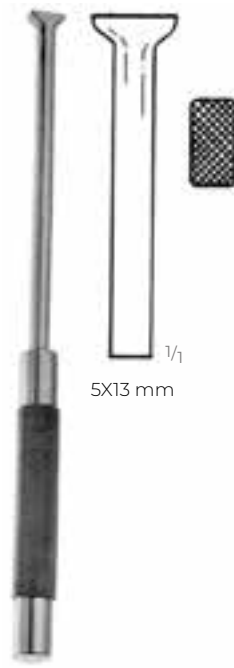
T 371.00

Canal Impactor
Kanal İmpaktör
22 cm



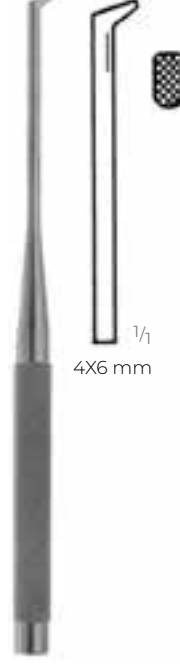
T 373.00

Canal Impactor
Kanal İmpaktör
22 cm



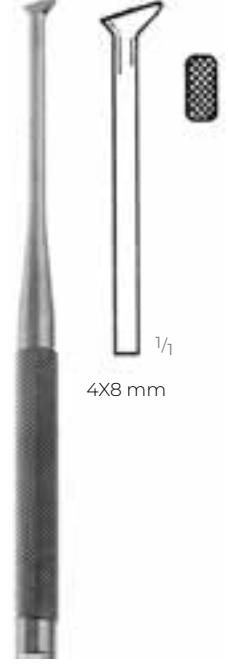
T 375.00

Impactor
İmpaktör
22 cm



T 378.01

Canal Impactor
Kanal İmpaktör
18 cm



T 378.03

Impactor
İmpaktör
18 cm



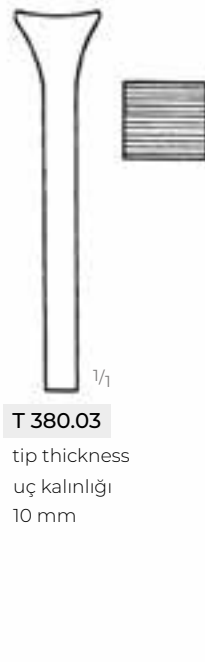
T 370.00

Dissector Perforator
Disektör Perforatör
22 cm



T 380.01

tip thickness
uç kalınlığı
9.5 mm



T 380.03

tip thickness
uç kalınlığı
10 mm



T 382.01

tip thickness
uç kalınlığı
6.5 mm



T 382.03

tip thickness
uç kalınlığı
7 mm

T 382.01 - T 382.03

Impactor
İmpaktör
22 cm



CASPAR

M 756.01P - M 756.03P

Tampers
İtçiler
20 cm



M 757.01 - M 757.03

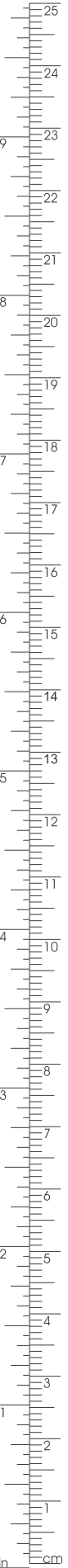
20 cm



SYPERT

M 758.01 - M 758.04

29 cm





Mallets Çekiçler



Weights refer to heads of the mallets
Çekicinin başlıklarına göre ağırlıkları değişebilir



M 810.01
80 gr.
16.5 cm



M 826.00
with one smooth and one rough surface
bir yüzeyi pürüzlü, bir yüzeyi pürüzsüz
130 gr. 18.5 cm



FICKLING
M 824.00
190 gr.
19 cm



CLOWARD
M 814.01
230 gr.
19 cm
M 814.03
370 gr.
19 cm



MEAD
M 807.01
420 gr.
18 cm



HIBBS
M 808.01
340 gr.
20 cm



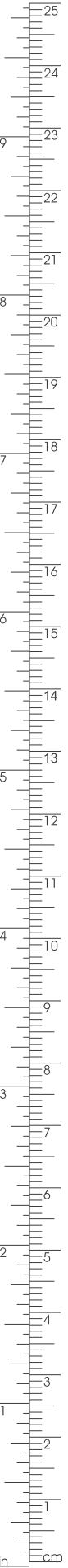
Ø 27 mm

HAJEK
M 812.01
135 gr.
22 cm



Ø 30 mm

BERGMANN
M 818.02
245 gr.
23.5 cm





Mallets Çekiçler



Weights refer to heads of the mallets
Çekicinin başlıklarına göre ağırlıkları değişebilir



Ø 20 mm

MEAD

M 800.01

plastic disc / plastik diskli
180 gr. 19 cm

M 800.05

pair of spare discs
yedek disk 1 çift

1/2



Ø 25 mm

M 801.00

plastic disc / plastik diskli
135 gr. 18.5 cm

M 801.05

pair of spare discs
yedek disk 1 çift

1/2



Ø 22 mm

M 811.01

155 gr.
19 cm

1/2



Ø 30 mm

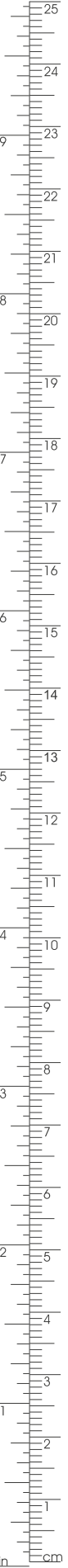
COTTLE

M 815.01

1 side flat, 1 side convex
1 tarafı düz, 1 tarafı bombeli
235 gr. 18.5 cm

1/2

Weights refer to heads of the mallets
Çekicinin başlıklarına göre ağırlıkları değişebilir





Cervical Micro Dissectomy Curettes Servikal Mikro Disektomi Küretleri



N 420.00 - N 421.14
21.5 cm

	0000	000	00	0	1
forward / öne straight / düz					
	0	0	0	0	1/1
	N 420.00	N 420.01	N 420.02	N 420.03	N 420.04
forward / öne angled / açılı					
	0	0	0	0	1/1
	N 421.00	N 421.01	N 421.02	N 421.03	N 421.04
backward / geriye straight / düz					
	0	0	0	0	1/1
	N 420.10	N 420.11	N 420.12	N 420.13	N 420.14
backward / geriye angled / açılı					
	0	0	0	0	1/1
	N 421.10	N 421.11	N 421.12	N 421.13	N 421.14



N 423.00 - N 424.14
24 cm

	0000	000	00	0	1
forward / öne straight / düz					
	0	0	0	0	1/1
	N 423.00	N 423.01	N 423.02	N 423.03	N 423.04
forward / öne angled / açılı					
	0	0	0	0	1/1
	N 424.00	N 424.01	N 424.02	N 424.03	N 424.04
backward / geriye straight / düz					
	0	0	0	0	1/1
	N 423.10	N 423.11	N 423.12	N 423.13	N 423.14
backward / geriye angled / açılı					
	0	0	0	0	1/1
	N 424.10	N 424.11	N 424.12	N 424.13	N 424.14



N 430.00 - N 432.02
24 cm

backward / geriye
straight / düz



0



N 430.00

1



N 430.01

2



N 430.02

1/1

backward / geriye
angled / açılı



N 431.00



N 431.01



N 431.02

1/1

backward / geriye
down / aşağı



N 432.00



N 432.01



N 432.02

1/1



N 430.10 - N 432.12
24 cm

forward / öne
straight / düz



0



N 430.10

1



N 430.11

2



N 430.12

1/1

forward / öne
angled / açılı



N 431.10



N 431.11



N 431.12

1/1

forward / öne
down / aşağı



N 432.10

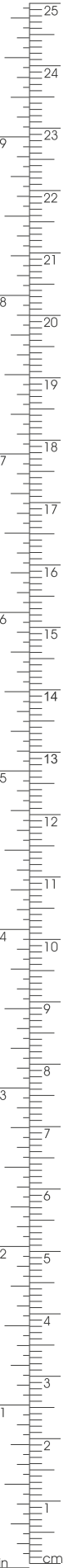


N 432.11



N 432.12

1/1





MARTINI
N 131.01
14 cm



WILLIGER
N 132.00
14.5 cm



VOLKMANN
N 140.03
17 cm



N 136.00
21 cm



VOLKMANN
N 179.01 - N 179.10
17 cm

fig. 0000



N 179.01
2.8 mm

fig. 000



N 179.02
3.6 mm

fig. 00



N 179.03
4.4 mm

fig. 0



N 179.04
5.2 mm

fig. 1



N 179.05
6.8 mm

fig. 2



N 179.06
8.5 mm

fig. 3



N 179.07
10 mm

fig. 4



N 179.08
11.5 mm

fig. 5



N 179.09
13 mm

fig. 6



N 179.10
14.5 mm



SCHEDÉ

N 175.01 - N 175.09

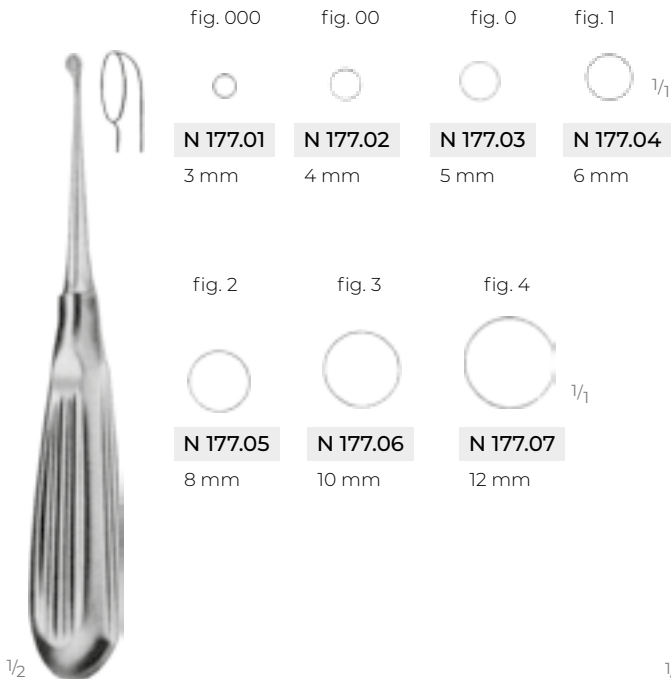
17 cm



SCHEDÉ

N 176.01 - N 176.07

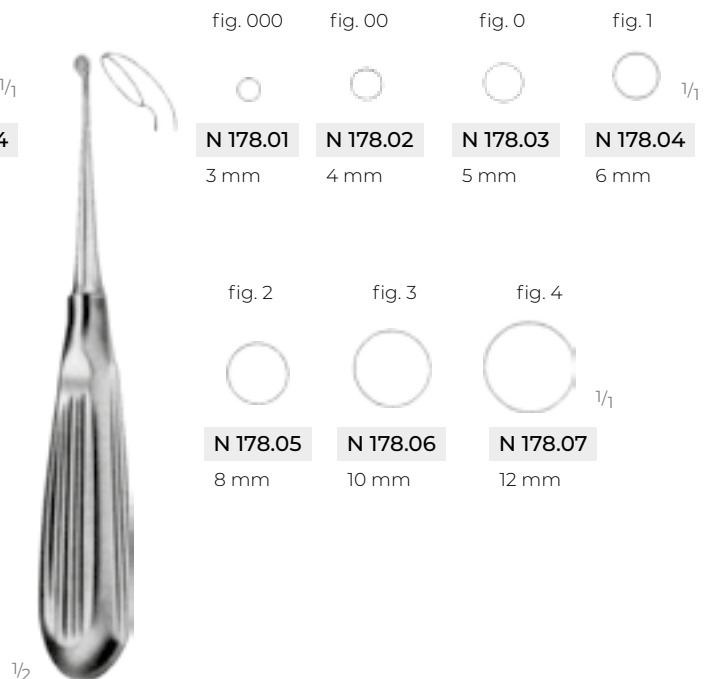
17 cm



BRUNS

N 177.01 - N 177.07

16.5 cm



BRUNS

N 178.01 - N 178.07

16.5 cm

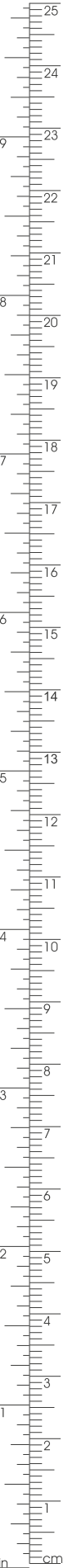






fig. 0000 fig. 000 fig. 00
1/1

N 182.01 **N 182.02** **N 182.03**
2.8 mm 3.6 mm 4.4 mm

fig. 0 fig. 1 fig. 2
1/1

N 182.04 **N 182.05** **N 182.06**
5.2 mm 6.8 mm 7.5 mm

1/2

N 182.01 - N 182.06
20 cm



fig. 0000 fig. 000 fig. 00
1/1

N 183.01 **N 183.02** **N 183.03**
2.8 mm 3.6 mm 4.4 mm

fig. 0 fig. 1 fig. 2
1/1

N 183.04 **N 183.05** **N 183.06**
5.2 mm 6.8 mm 7.5 mm

1/2

N 183.01 - N 183.06
20 cm



fig. 0000 fig. 000 fig. 00
1/1

N 184.01 **N 184.02** **N 184.03**
2.8 mm 3.6 mm 4.4 mm

fig. 0 fig. 1 fig. 2
1/1

N 184.04 **N 184.05** **N 184.06**
5.2 mm 6.8 mm 7.5 mm

1/2

N 184.01 - N 184.06
20 cm



fig. 0000 fig. 000 fig. 00
1/1

N 185.01 **N 185.02** **N 185.03**
2.8 mm 3.6 mm 4.4 mm

fig. 0
1/1

N 185.04
5.2 mm

1/2

DAUBENSECK
N 185.01 - N 185.04
20 cm



fig. 0000 fig. 000 fig. 00
1/1

N 186.01 **N 186.02** **N 186.03**
1.8 mm 2.0 mm 2.4 mm

fig. 0 fig. 1
1/1

N 186.04 **N 186.05**
2.6 mm 2.8 mm

1/2

LEMBERT
N 186.01 - N 186.05
21.5 cm

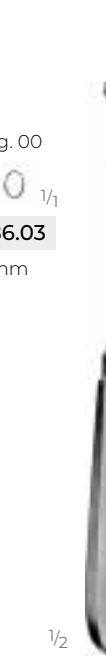


fig. 00 fig. 0
1/1

N 187.01 **N 187.02**
4.4 mm 5.2 mm

fig. 1
1/1

N 187.03
6.8 mm

1/2

HALLE
N 187.01 - N 187.03
malleable / esneyebilir
21.5 cm



fig. 000
N 190.01
3.6 mm

fig. 0
N 190.03
5.2 mm

N 190.01 - N 190.04
25 cm

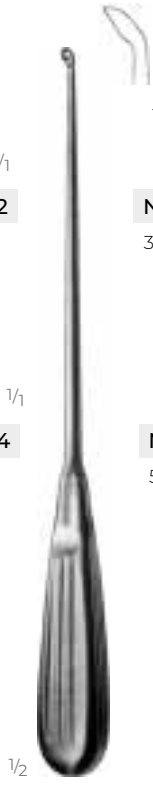


fig. 00
N 190.02
4.4 mm

fig. 1
N 190.04
6.8 mm

N 192.01 - N 192.04
25 cm

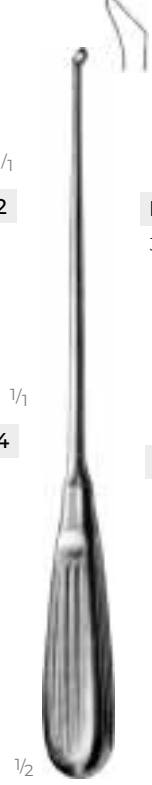


fig. 00
N 192.01
3.6 mm

fig. 0
N 192.03
5.2 mm

BUSHE

N 193.01 - N 193.03
25 cm



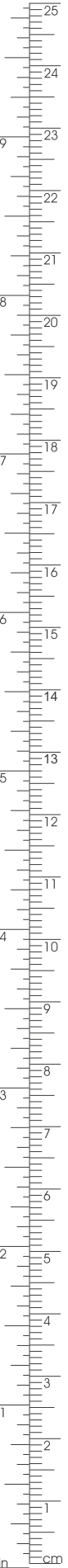
fig. 00
N 192.02
4.4 mm

fig. 1
N 192.04
6.8 mm

N 193.01
3 mm

N 193.03
5 mm

N 193.02
4 mm





Bone Curettes Kemik Küretleri



N 200.01 1.8 mm	N 200.02 2.2 mm	N 200.03 3.5 mm	N 200.04 4.0 mm	N 200.05 4.5 mm	N 200.06 5.5 mm	N 200.07 7.2 mm	N 200.08 8.5 mm	N 200.09 10.5 mm
N 202.01 1.8 mm	N 202.02 2.2 mm	N 202.03 3.5 mm	N 202.04 4.0 mm	N 202.05 4.5 mm	N 202.06 5.5 mm	N 202.07 7.2 mm	N 202.08 8.5 mm	N 202.09 10.5 mm
N 203.01 1.8 mm	N 203.02 2.2 mm	N 203.03 3.5 mm	N 203.04 4.0 mm	N 203.05 4.5 mm	N 203.06 5.5 mm	N 203.07 7.2 mm	N 203.08 8.5 mm	N 203.09 10.5 mm



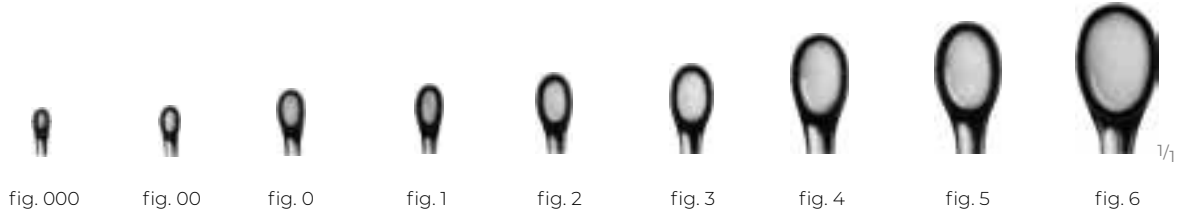
EPSTEIN
N 200.01 - N 200.09
20 cm



HIBBS-SPRATT
N 202.01 - N 202.09
20 cm



HIBBS-SPRATT
N 203.01 - N 203.09
20 cm

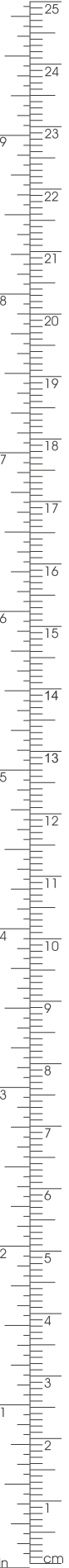
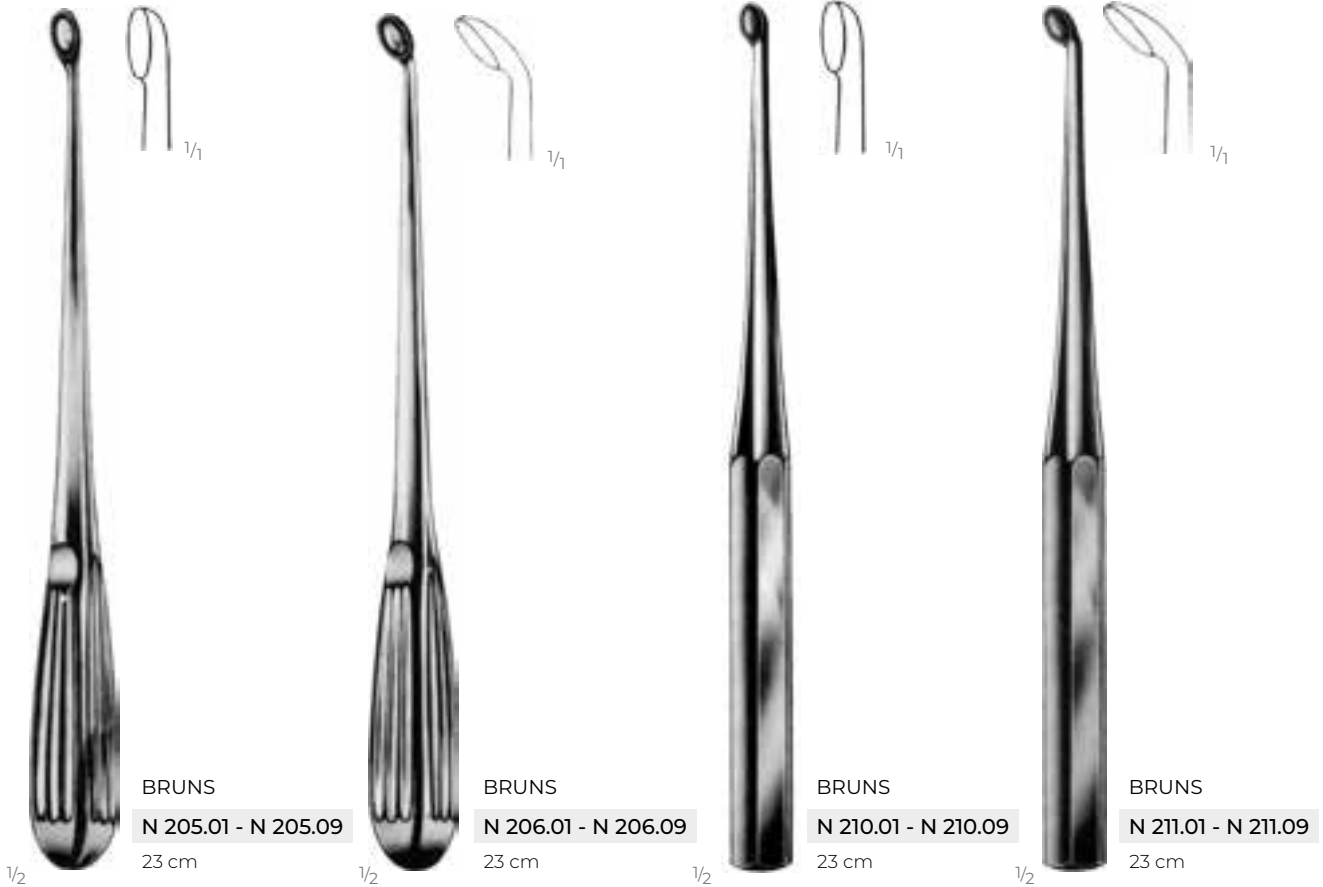


N 205.01	N 205.02	N 205.03	N 205.04	N 205.05	N 205.06	N 205.07	N 205.08	N 205.09
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm

N 206.01	N 206.02	N 206.03	N 206.04	N 206.05	N 206.06	N 206.07	N 206.08	N 206.09
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm

N 210.01	N 210.02	N 210.03	N 210.04	N 210.05	N 210.06	N 210.07	N 210.08	N 210.09
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm

N 211.01	N 211.02	N 211.03	N 211.04	N 211.05	N 211.06	N 211.07	N 211.08	N 211.09
1.8 mm	2.2 mm	3.5 mm	4.0 mm	4.5 mm	5.5 mm	7.2 mm	8.5 mm	10.5 mm





1/2

SPINAL

N 220.00 - N 220.08

23 cm

fig. 000



N 220.00

3.0 mm

fig. 00



N 220.01

3.6 mm

fig. 0



N 220.02

4.2 mm

fig. 1



N 220.03

5.0 mm

fig. 2



N 220.04

6.2 mm

fig. 3



N 220.05

7.0 mm

fig. 4



N 220.06

8.2 mm

fig. 5



N 220.07

9.0 mm

fig. 6



N 220.08

10.5 mm



1/2

SPINAL

N 220.10 - N 220.18

28 cm

fig. 000



N 220.10

3.0 mm

fig. 00



N 220.11

3.6 mm

fig. 0



N 220.12

4.2 mm

fig. 1



N 220.13

5.0 mm

fig. 2



N 220.14

6.2 mm

fig. 3



N 220.15

7.0 mm

fig. 4



N 220.16

8.2 mm

fig. 5



N 220.17

9.0 mm

fig. 6



N 220.18

10.5 mm



1/2

COBB

N 225.00 - N 225.08

28 cm

fig. 000



N 225.00

3.0 mm

fig. 00



N 225.01

3.6 mm

fig. 0



N 225.02

4.2 mm

fig. 1



N 225.03

5.0 mm

fig. 2



N 225.04

6.2 mm

fig. 3



N 225.05

7.0 mm

fig. 4



N 225.06

8.2 mm

fig. 5



N 225.07

9.0 mm

fig. 6



N 225.08

10.5 mm



1/2

SIMON

N 188.01 - N 188.03

23.5 cm



N 188.01

3.6 mm



N 188.02

4.4 mm



N 188.03

5.2 mm



N 232.00 3 mm
N 232.01 4 mm



CASPAR
N 232.00 - N 232.01
toothed / dişli
27 cm



N 230.00 4 mm
N 230.01 5 mm



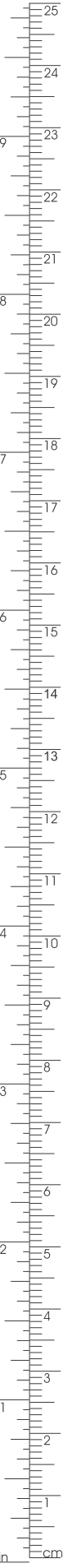
CASPAR
N 230.00 - N 230.01
toothed / dişli
25 cm



N 235.00 Ø 4 mm
N 235.01 Ø 5 mm
N 235.02 Ø 6 mm

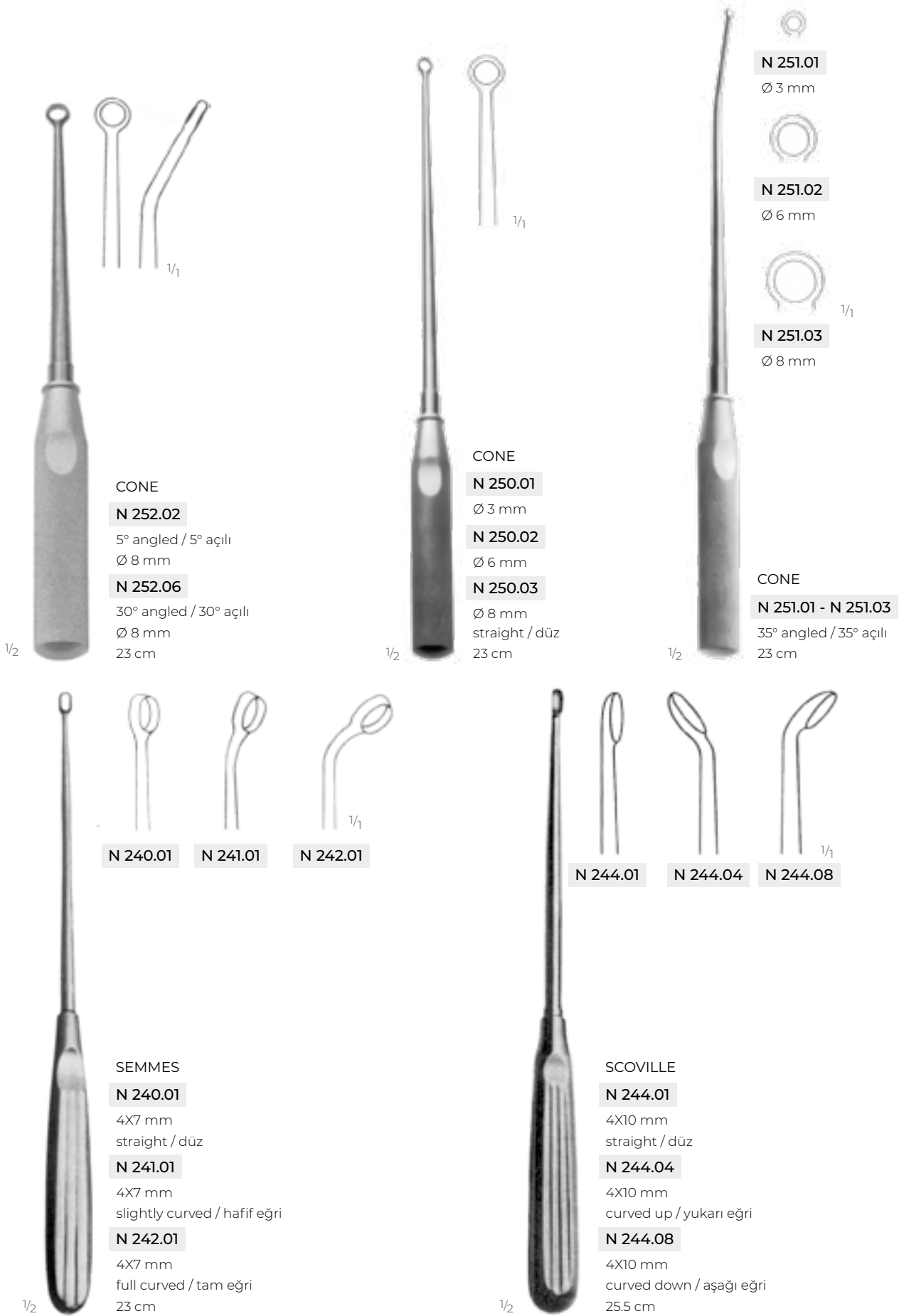


KRAMER
N 235.00 - N 235.02
double sides / çift taraflı
25 cm





Bone Currettes Kemik Küretleri



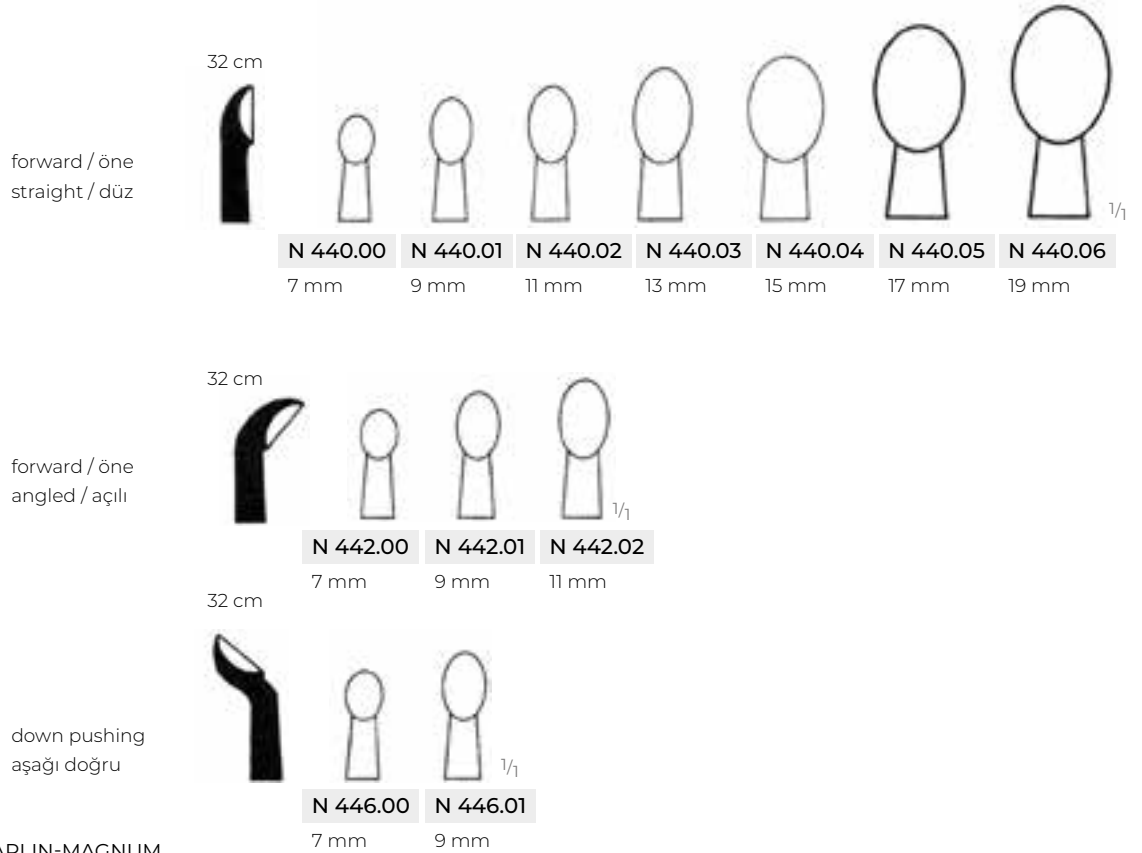
Can be sterilized in a steam sterilizer up to 143°
143° buhar sterilizatörlerinde steril edilebilir.





MAGNUM

N 450.00 - N 452.02



KARLIN-MAGNUM

N 440.00 - N 446.01

HARDTIPS 



teeth
diş

7 mm



N 332.01
12/14

7 mm



N 332.02
16/20

7 mm



N 332.03
24/30

7 mm



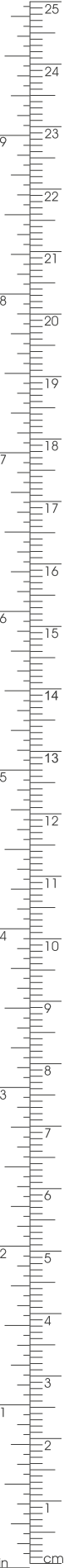
N 332.04
36/44

7 mm



N 332.05
52/62

N 332.01 - N 332.05
20.5 cm





P 250.00 - P 251.00

Synovectomy Rongeur
Sinovektomi Ronjur
width of jaw 1.2 mm
çene genişliği 1.2 mm
13 cm

P 250.01 - P 251.01

Synovectomy Rongeur
Sinovektomi Ronjur
width of jaw 2.0 mm
çene genişliği 2.0 mm
13 cm

STELLBRINK

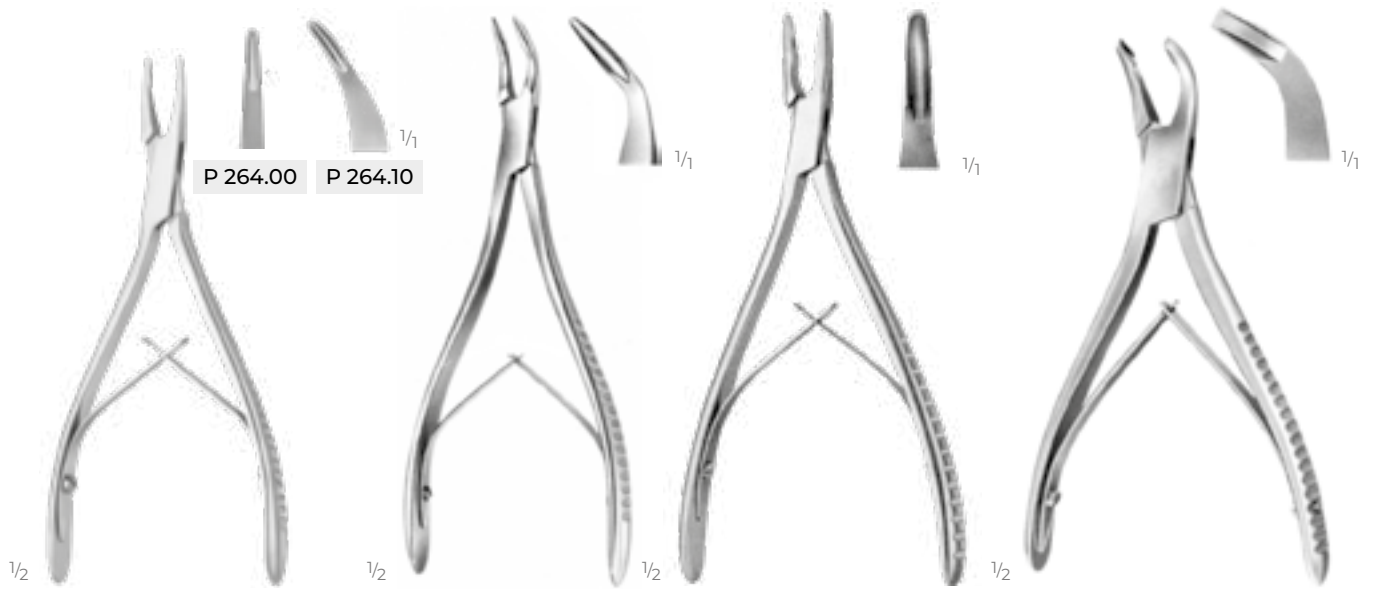
P 260.02

Synovectomy Rongeur
Sinovektomi Ronjur
17 cm

STELLBRINK

P 260.01

Synovectomy Rongeur
Sinovektomi Ronjur
17.5 cm



FRIEDMANN

P 264.00 - P 264.10

Bone Rongeur
Kemik Ronjur
14 cm

P 272.01

Bone Rongeur
Kemik Ronjur
15 cm

LEMPERT

P 274.01

Bone Rongeur
Kemik Ronjur
15.5 cm

SCHWARZ

P 292.01

Bone Rongeur
Kemik Ronjur
14.5 cm



LUER-FRIEDMANN

P 265.00

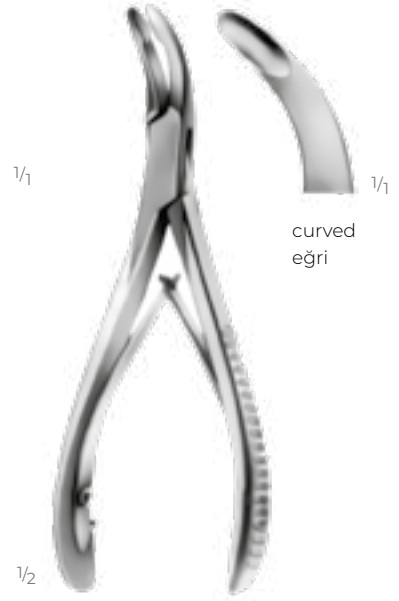
Bone Rongeur
Kemik Ronjur
14.5 cm



LUER

P 267.00

15 cm



LUER

P 268.00

15.5 cm



BLUMENTHAL

P 270.00

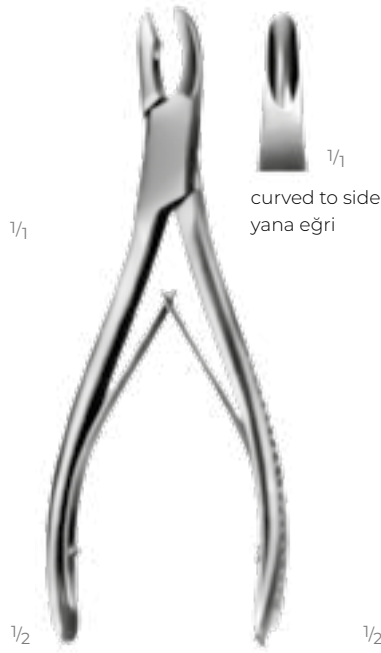
15.5 cm



BLUMENTHAL

P 271.00

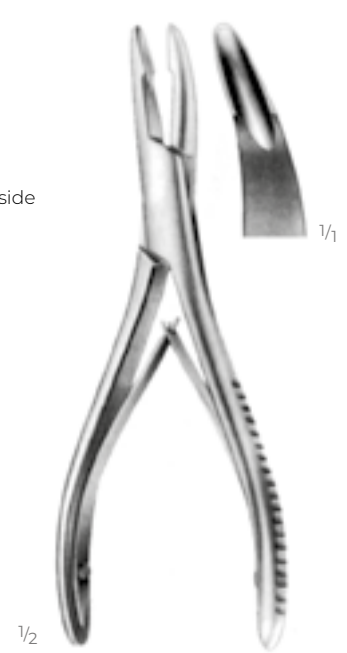
15 cm



HAKANSSON

P 275.00

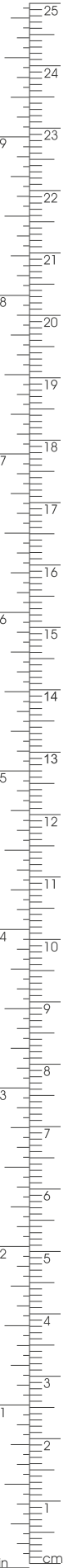
17 cm



MEAD

P 276.00

16.5 cm





JANSEN
P 277.00
17.5 cm



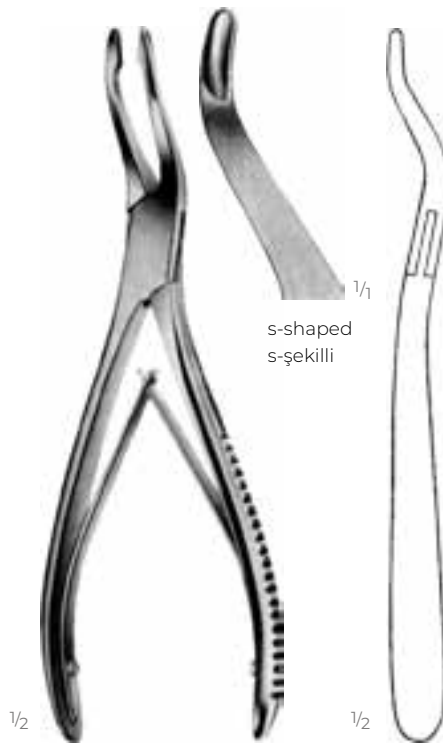
JANSEN
P 278.00
17.5 cm



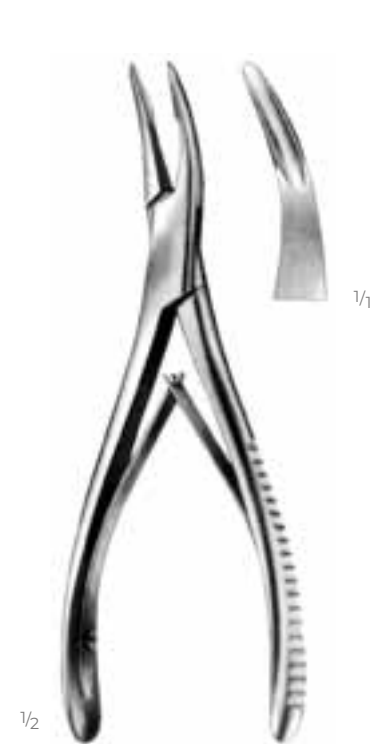
BANE-HARTMANN
P 279.00
17.5 cm



ALEXANDER
P 280.00
14 cm



JANSEN
P 282.00
19 cm



BEYER
P 285.00
18 cm



1/2
LEMBERT
P 286.00
20 cm



1/2
LEMBERT
P 287.00
20 cm



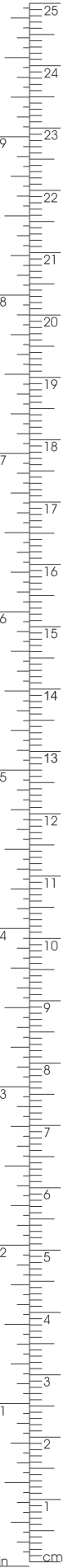
1/2
MEAD
P 293.00
16.5 cm



1/2
LUER
P 290.00
17.5 cm



1/2
LUER
P 291.00
17.5 cm





TROTTER
P 299.00
20.5 cm



curved to side
yana eğri



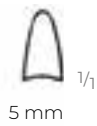
OLIVECRONA
P 297.00
20.5 cm



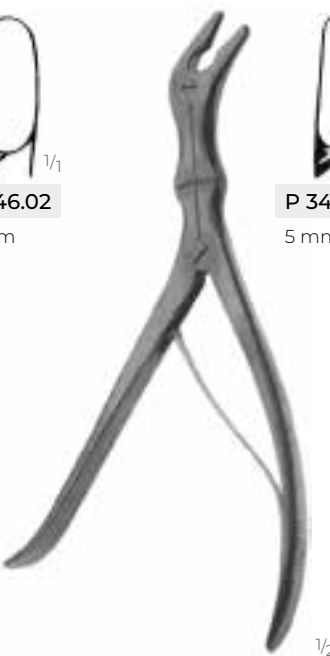
GULEKE
P 298.00
20.5 cm



BACON
P 340.01
20 cm



LEKSELL
P 346.01 - P 346.02
23 cm



LEKSELL
P 347.01 - P 347.02
23 cm





FULTON

P 343.01

15X16 mm 19 cm

P 344.01

15X16 mm 24 cm
straight / düz



FULTON

P 343.02

15X16 mm 19 cm

P 344.02

15X16 mm 24 cm
slightly curved / yana eğri



REINER

P 288.01

3X13 mm 18 cm

P 288.02

4X14 mm 18 cm
curved / eğri



STOOKEY

P 289.01

angular / açılı

3 mm

19 cm



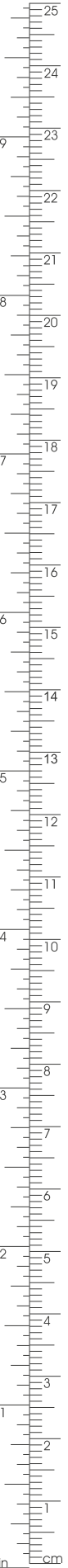
ADSON

P 294.01

straight / düz

8 mm

20.5 cm





LUER

P 295.00

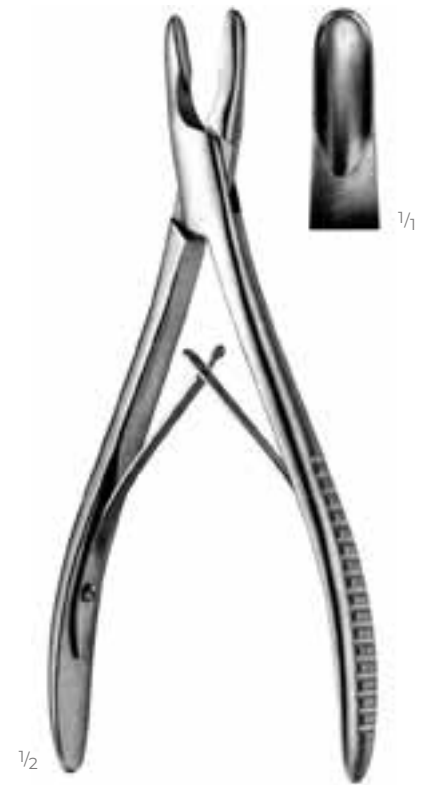
18 cm



LUER

P 296.00

18 cm



ADSON

P 323.01

20 cm



PENNYBACKER

P 327.01

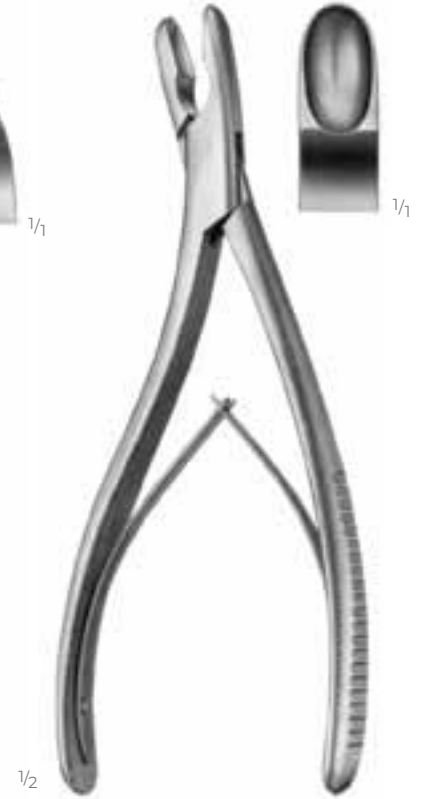
20,5 cm



WILMS

P 328.01

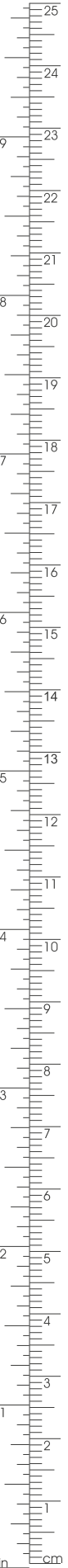
21 cm

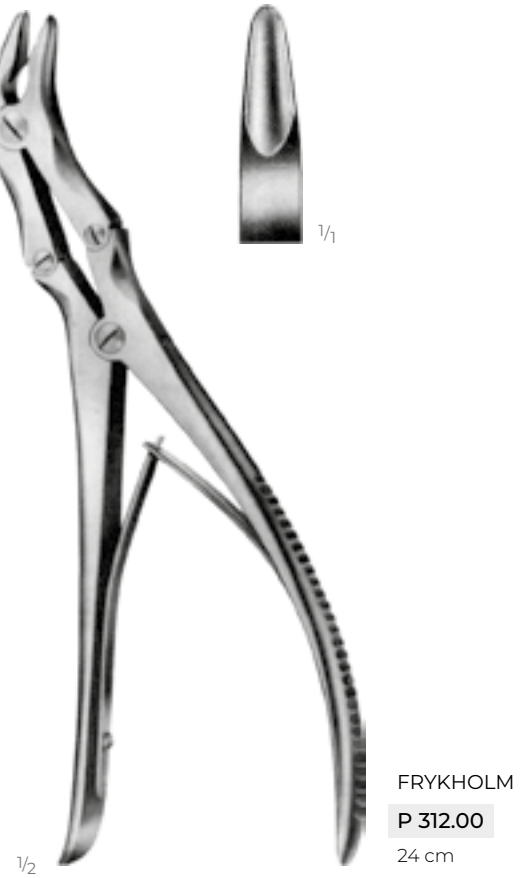
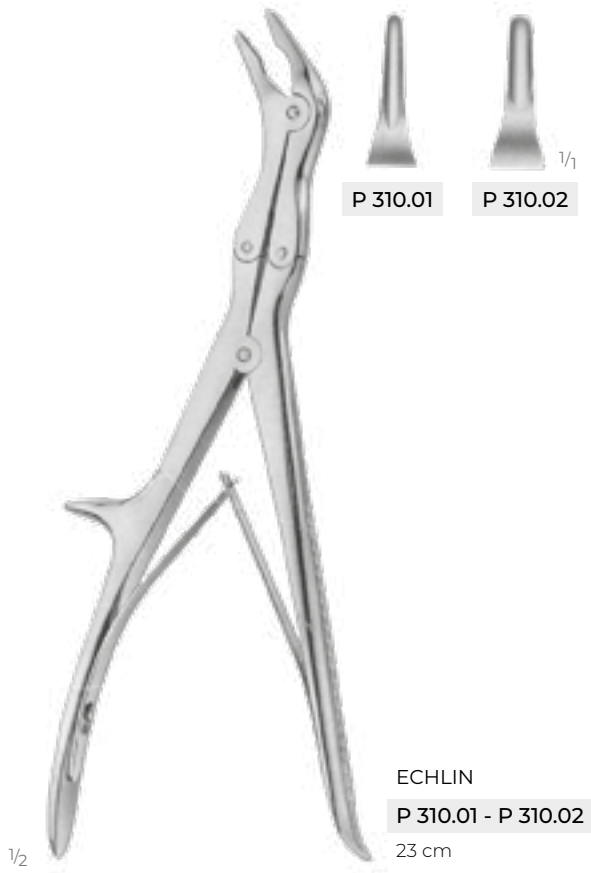


NORTHFIELD

P 329.01

21 cm







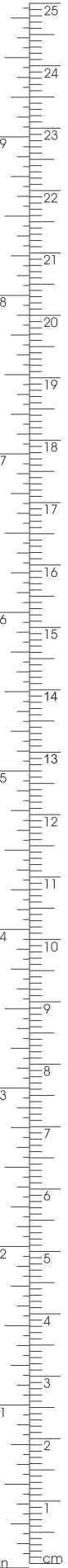
LEKSELL-STILLE
P 316.01
24 cm

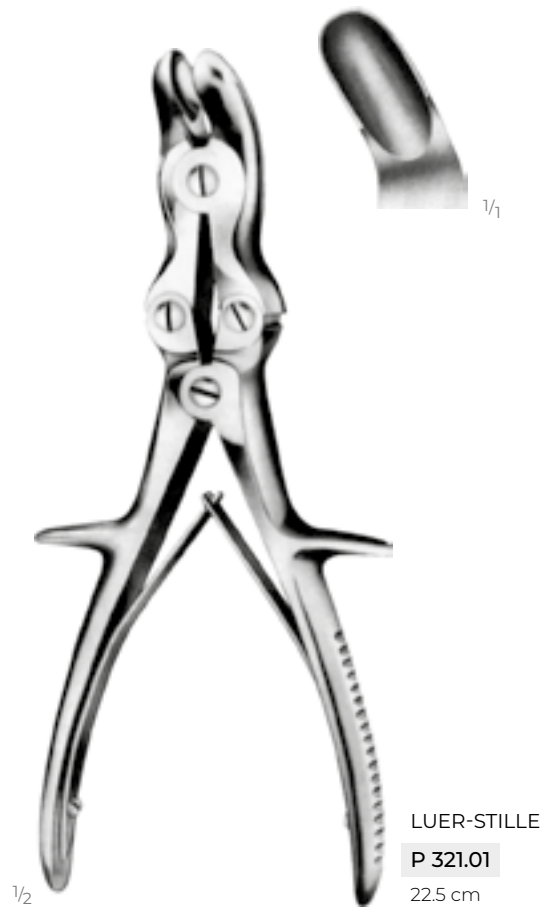


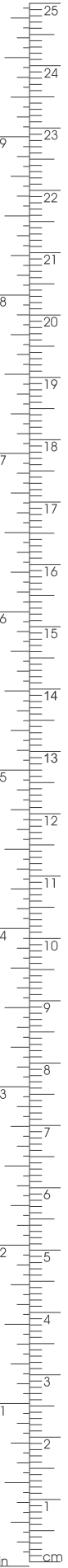
STILLE-RUSKIN
P 318.01
24 cm



STILLE
P 315.01
23.5 cm



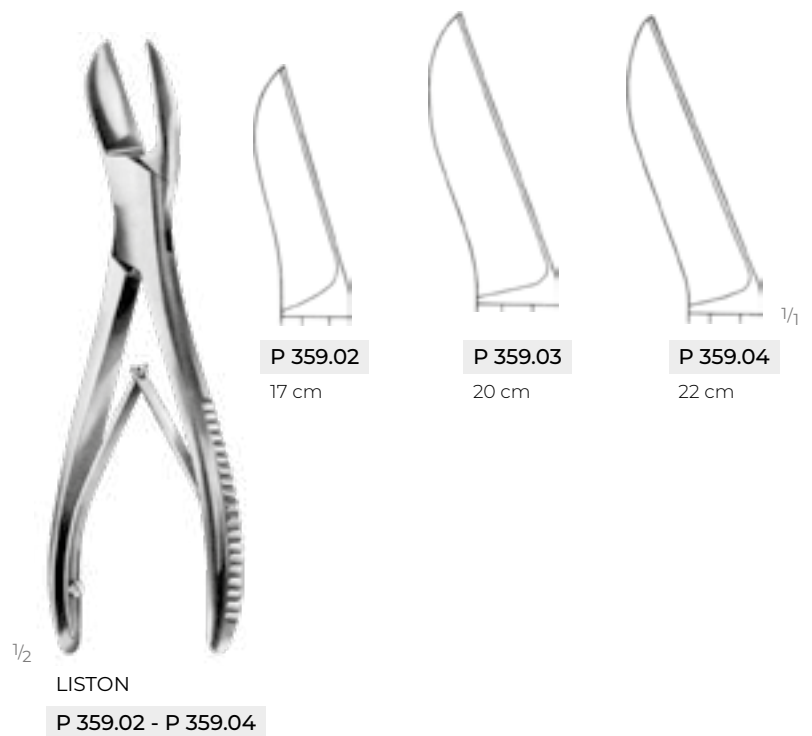






Bone Cutting Forceps, Wire Cutting Forceps

Kemik Pensleri, Tel Kesme Pensleri

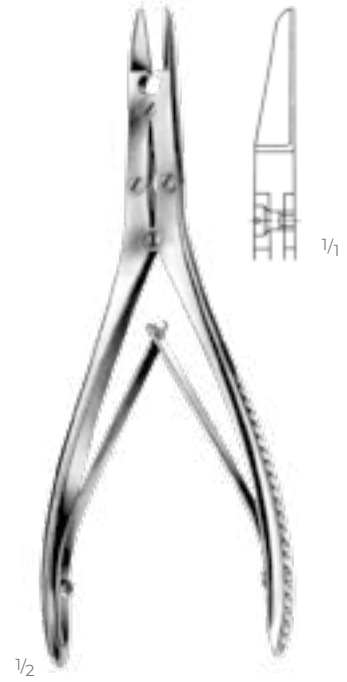




$\frac{1}{2}$
BÖHLER
P 365.00
14.5 cm



$\frac{1}{2}$
BÖHLER
P 366.00
14.5 cm



$\frac{1}{2}$
P 367.00
17 cm



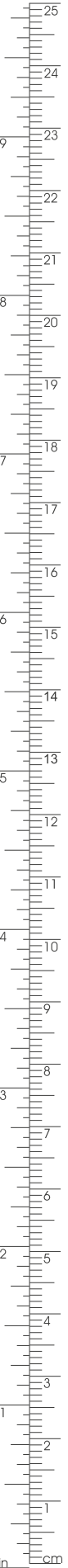
$\frac{1}{2}$
MC INDOE
P 368.00
17.5 cm



$\frac{1}{2}$
RUSKIN-LISTON
P 370.00
19 cm

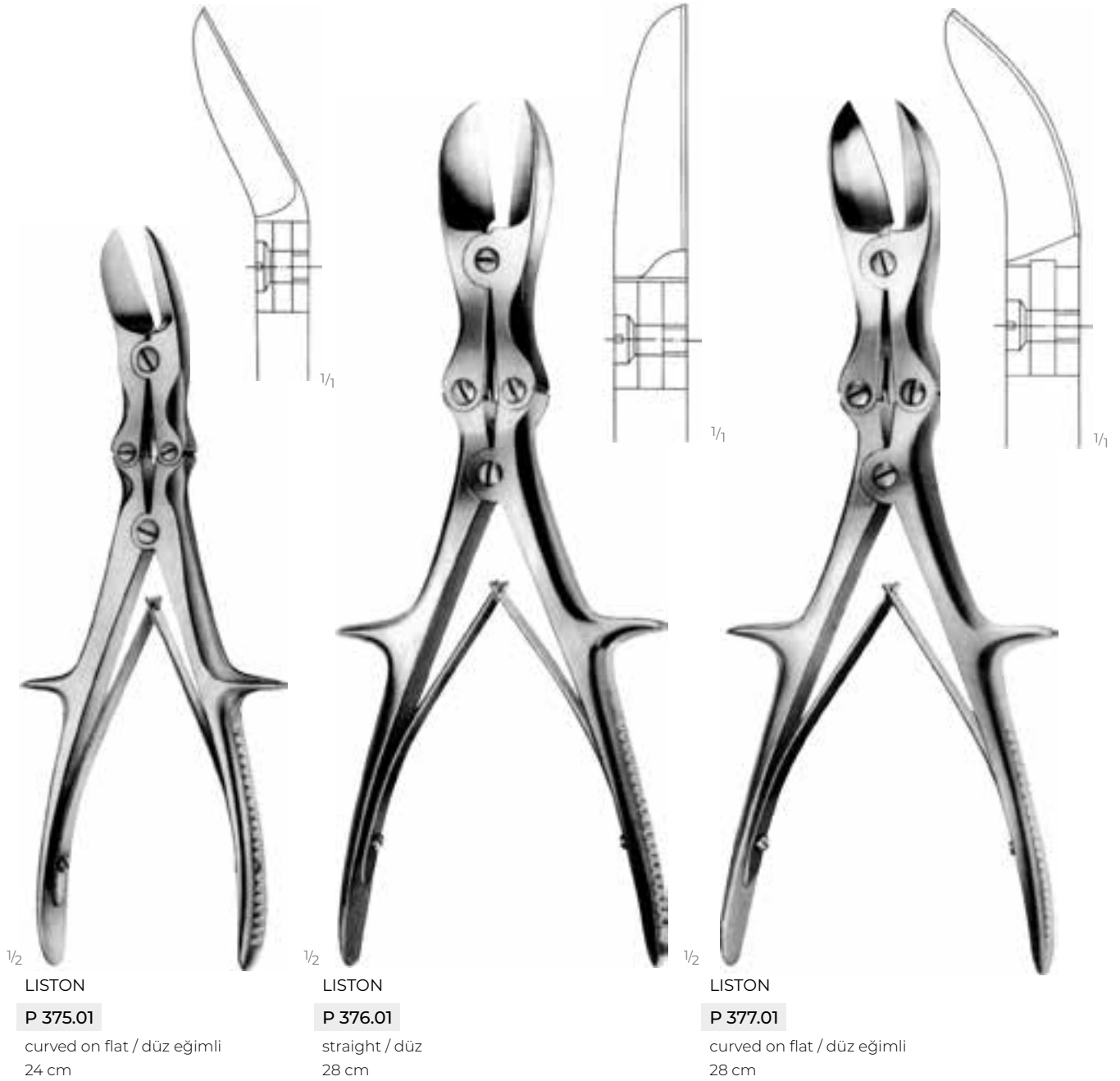


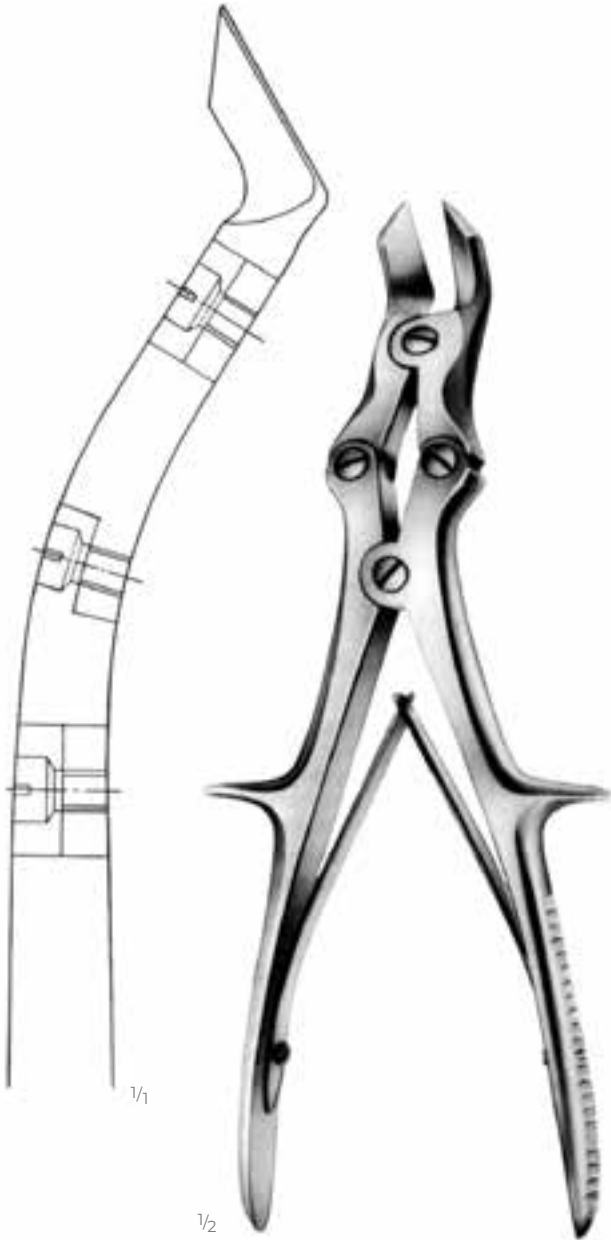
$\frac{1}{2}$
RUSKIN-LISTON
P 371.00
19 cm





Bone Cutting Forceps Kemik Pensleri

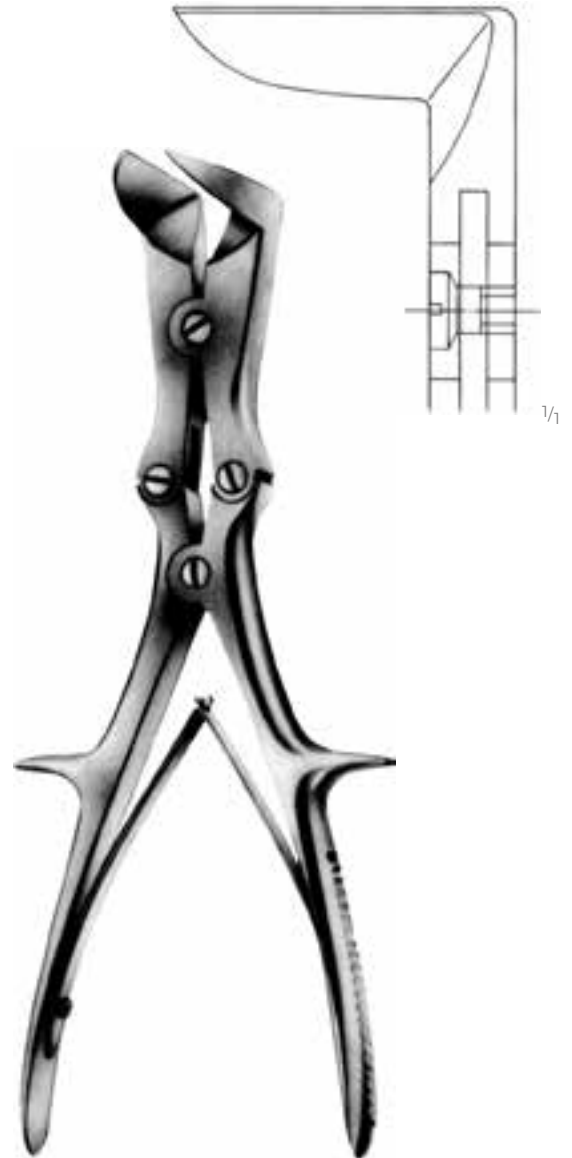




LISTON-KEY-HORSLEY

P 379.01

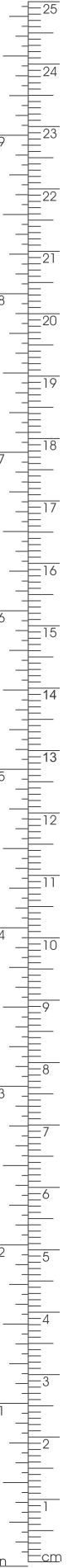
25.5 cm



LISTON-STILLE

P 378.01

26.5 cm

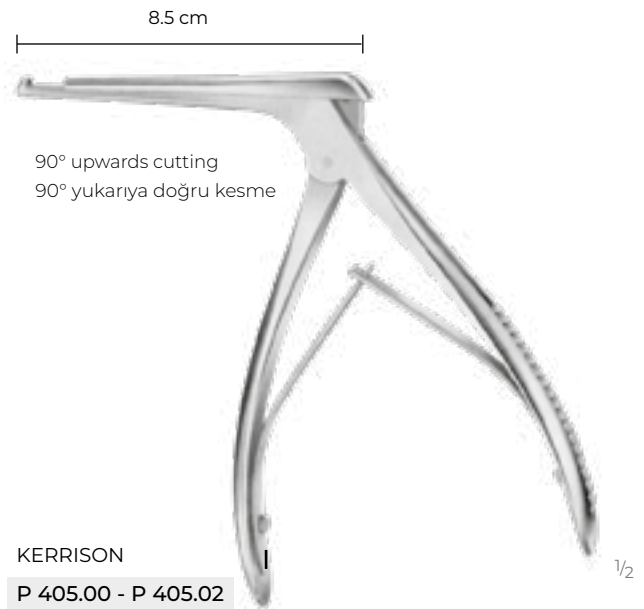
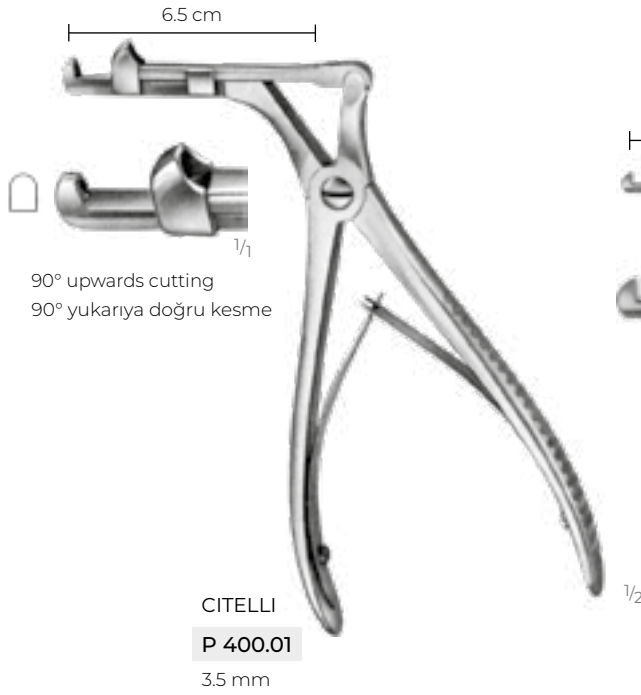
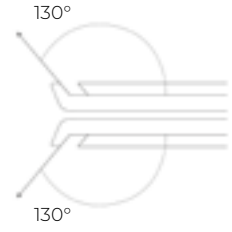


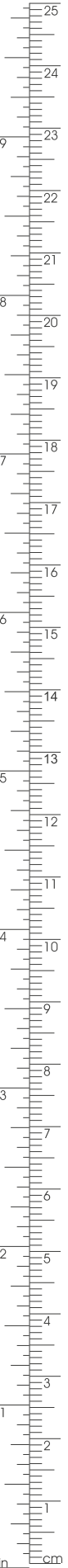
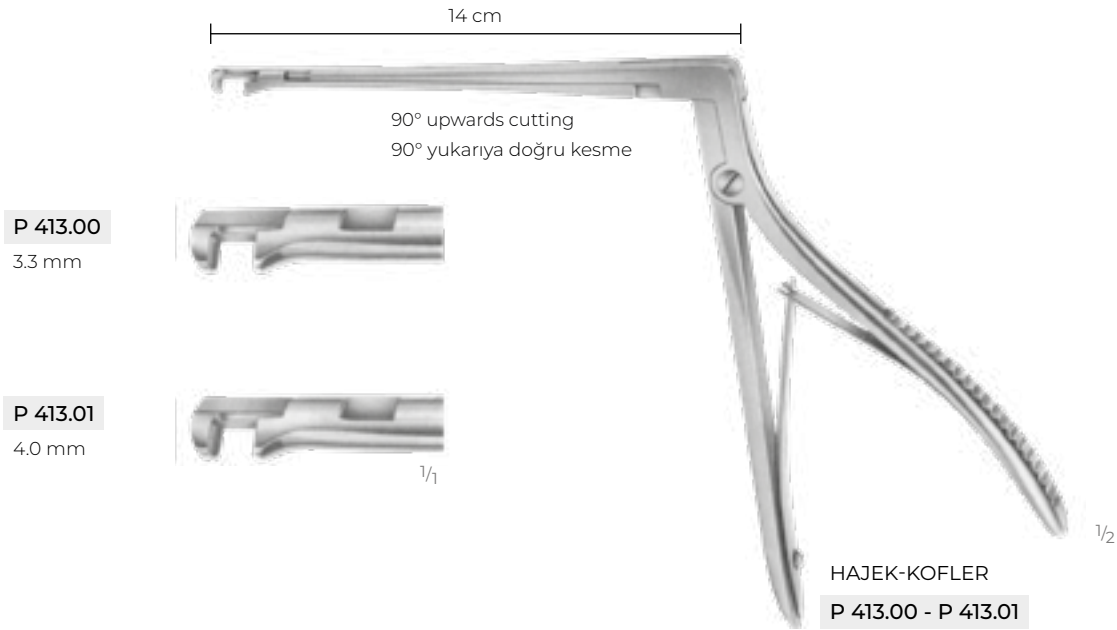
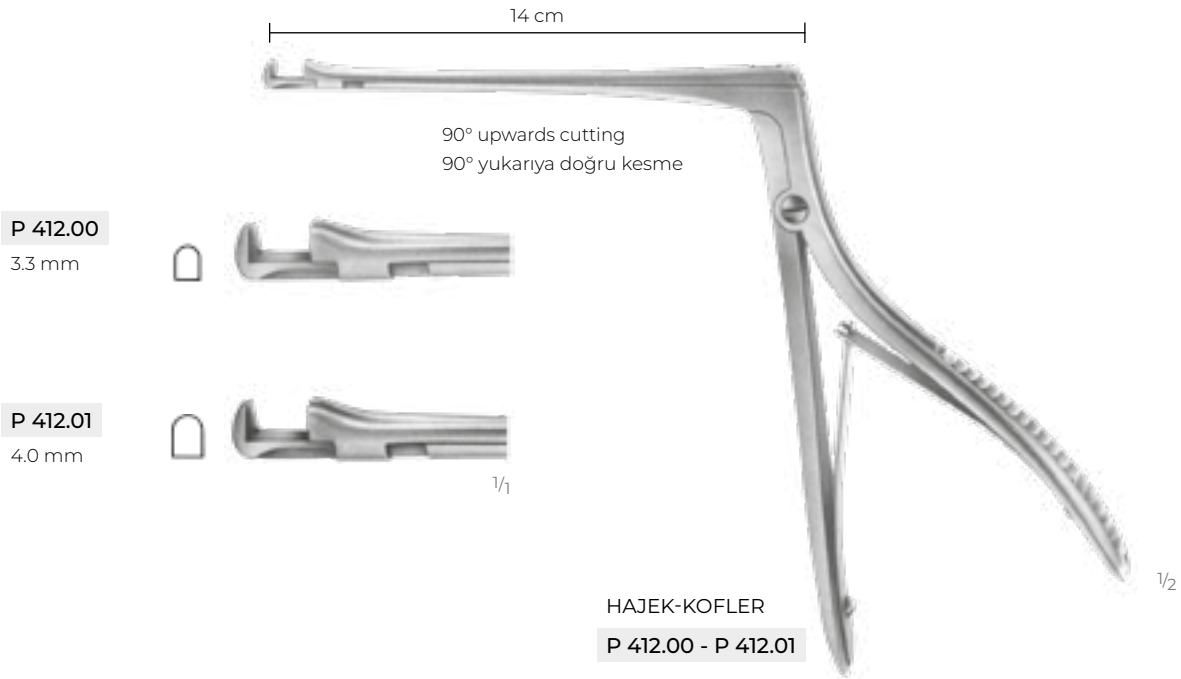


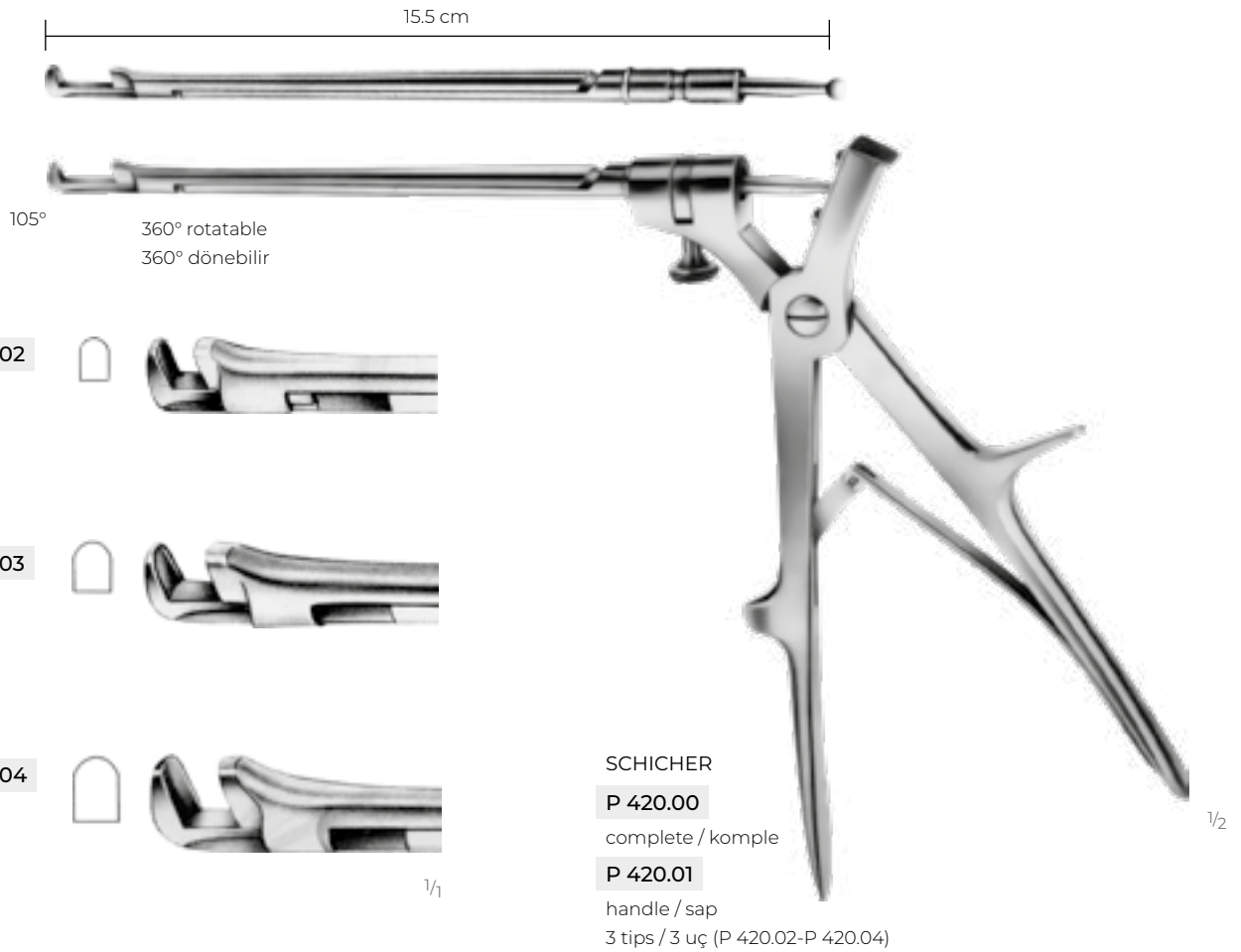
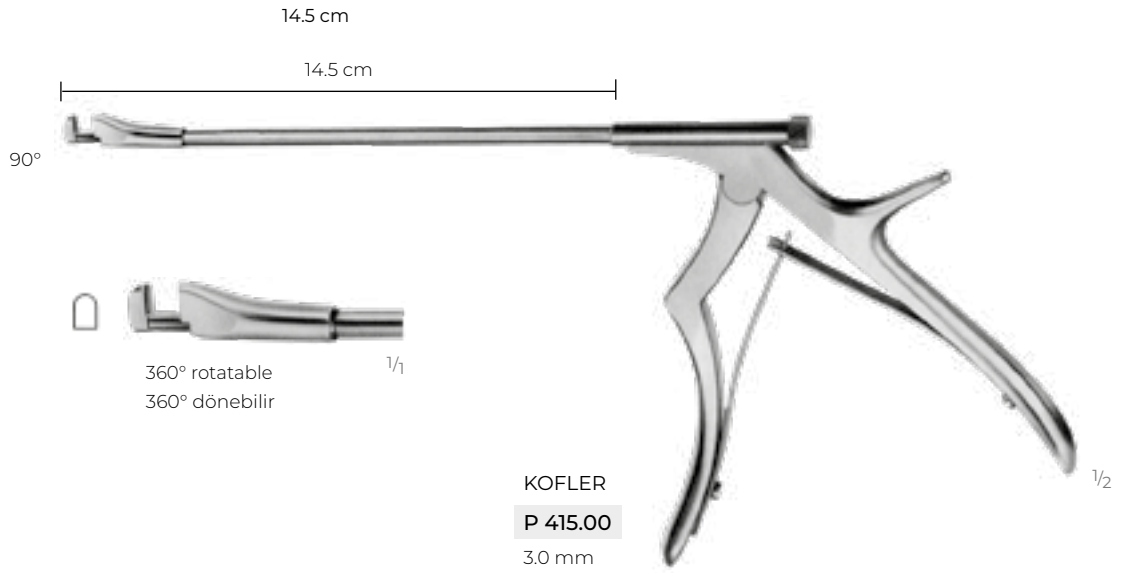
Punches Pançlar

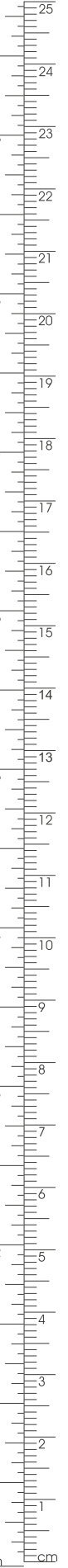
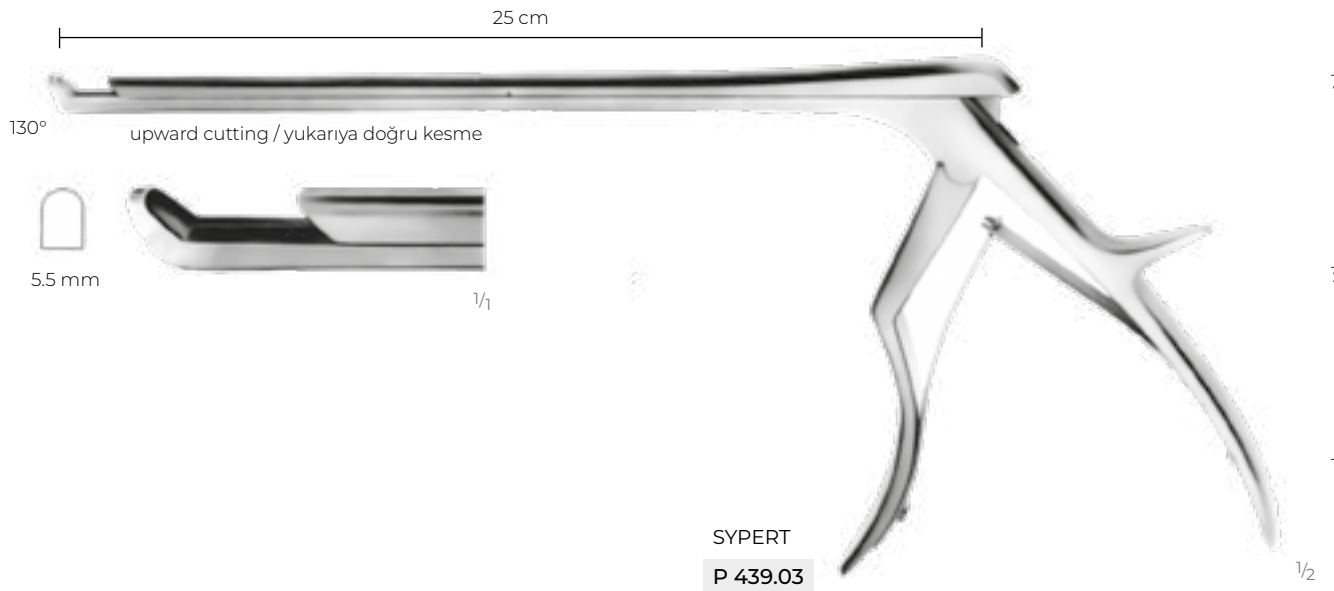
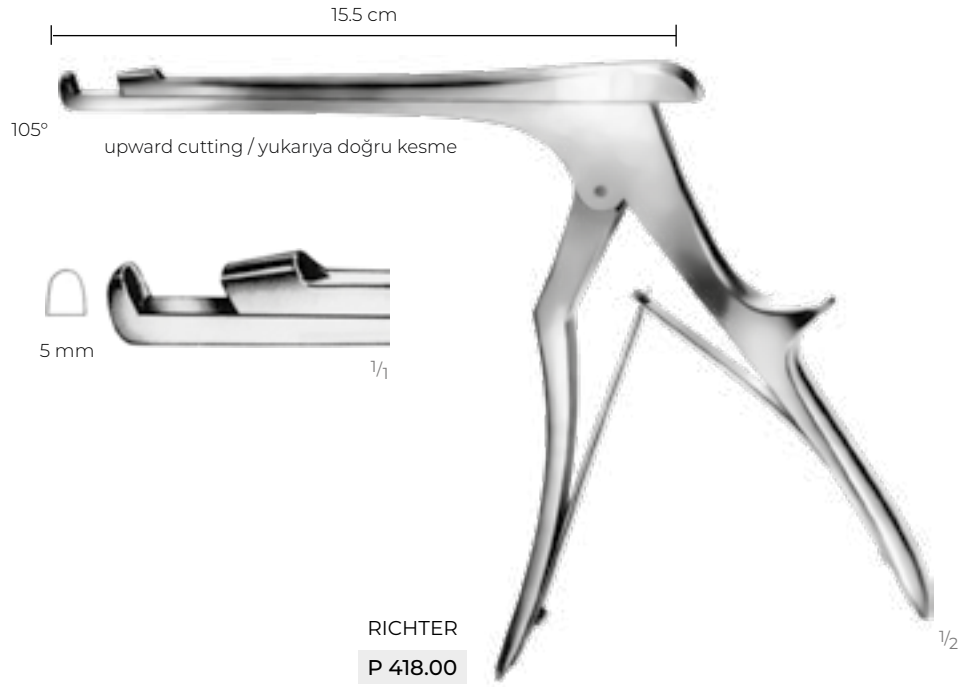


Angled positions for punches
Pançlar için açılı pozisyonlar











Punches Pançlar



17.5 cm

90° upwards cutting
90° yukarı doğru kesme

1/1

P 434.10	3 mm	
P 434.11	5 mm	

90° downwards cutting
90° aşağı doğru kesme

1/1

P 435.10	3 mm	
P 435.11	5 mm	

P 434.10 - P 434.11
P 435.10 - P 435.11

1/2

16 cm
20 cm

90° upwards cutting
90° yukarı doğru kesme

1/1

P 450.01	3 mm	16 cm	
P 450.02	5 mm	16 cm	
P 450.04	3 mm	20 cm	
P 450.05	5 mm	20 cm	

90° downwards cutting
90° aşağı doğru kesme

1/1

P 451.01	3 mm	16 cm	
P 451.02	5 mm	16 cm	
P 451.04	3 mm	20 cm	
P 451.05	5 mm	20 cm	

COLCLOUGH
P 450.01 - P 450.05
P 451.01 - P 451.05
P 438.10 - P 438.11

1/2

130° upwards cutting
130° yukarı doğru kesme

1/1

P 438.10	3 mm	16 cm	
P 438.11	5 mm	16 cm	

90° upwards cutting
90° yukarı doğru kesme



P 443.05	3 mm	18 cm	
-	4 mm	18 cm	
P 443.07	5 mm	18 cm	
P 443.08	3 mm	20 cm	
P 447.03	4 mm	20 cm	
P 447.04	5 mm	20 cm	

130° upwards cutting
130° yukarı doğru kesme



P 444.05	3 mm	18 cm	
-	4 mm	18 cm	
P 444.07	5 mm	18 cm	
P 444.08	3 mm	20 cm	
P 445.03	4 mm	20 cm	
P 445.04	5 mm	20 cm	

90° downwards cutting
90° aşağı doğru kesme

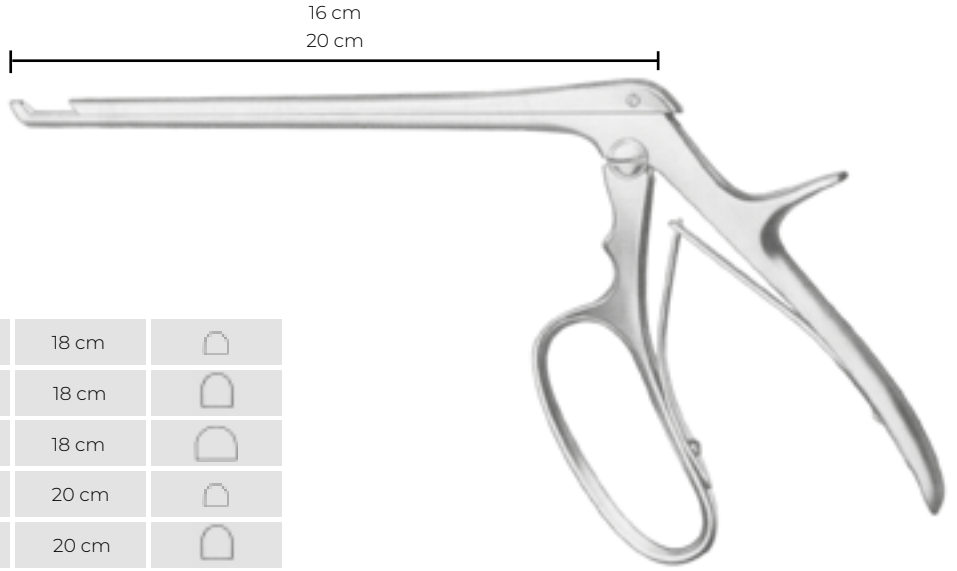


P 442.05	3 mm	18 cm	
-	4 mm	18 cm	
P 442.07	5 mm	18 cm	
P 442.08	3 mm	20 cm	
P 448.03	4 mm	20 cm	
P 448.04	5 mm	20 cm	

130° downwards cutting
130° aşağı doğru kesme

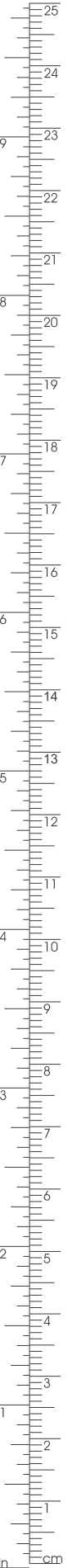


-	3 mm	20 cm	
P 446.03	4 mm	20 cm	
P 446.04	5 mm	20 cm	



KERRISON

P 442.05 - P 442.08
P 443.05 - P 443.08
P 444.05 - P 444.08
P 445.05 - P 445.08
P 446.05 - P 446.08
P 447.05 - P 447.08
P 448.05 - P 448.08





Detachable KERRISON Punches Ayrılabilir KERRISON Pançlar



130°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 709.01
		1,5 mm	9	P 709.15
		2 mm	9	P 709.02
		2,5 mm	10	P 709.25
		3 mm	10	P 709.03
		4 mm	12	P 709.04
		5 mm	12	P 709.05
20 cm	Regular Normal	6 mm	12	P 709.06
		1 mm	8	P 710.01
		1,5 mm	9	P 710.15
		2 mm	9	P 710.02
		2,5 mm	10	P 710.25
		3 mm	10	P 710.03
		4 mm	12	P 710.04
23 cm	Regular Normal	5 mm	12	P 710.05
		6 mm	12	P 710.06
		1 mm	8	P 712.01
		2 mm	9	P 712.02
		3 mm	10	P 712.03
	Regular Normal	4 mm	12	P 712.04
		5 mm	12	P 712.05

Genişlik / Width (mm)

1

1.5

2

2.5

3

4

5

6

Ejektör / Ejector

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Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Thin İnce	1 mm	8	P 750.01
		1,5 mm	9	P 750.15
		2 mm	9	P 750.02
		2,5 mm	10	P 750.25
		3 mm	10	P 750.03
		4 mm	12	P 750.04
		5 mm	12	P 750.05
20 cm	Thin İnce	1 mm	8	P 752.01
		1,5 mm	9	P 752.15
		2 mm	9	P 752.02
		2,5 mm	10	P 752.25
		3 mm	10	P 752.03
		4 mm	12	P 752.04
		5 mm	12	P 752.05
23 cm	Thin İnce	1 mm	8	P 754.01
		2 mm	9	P 754.02
		3 mm	10	P 754.03
		4 mm	12	P 754.04
		5 mm	12	P 754.05

Genişlik / Width (mm)

Ejektör / Ejector

1	1.5	2	2.5	3	4	5	6
☒	☒	☒	☒	☒	☒	☒	☒





Detachable KERRISON Punches Ayrılabilir KERRISON Pançlar



130°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 709.01 B
		1,5 mm	9	P 709.15 B
		2 mm	9	P 709.02 B
		2,5 mm	10	P 709.25 B
		3 mm	10	P 709.03 B
		4 mm	12	P 709.04 B
		5 mm	12	P 709.05 B
20 cm	Regular Normal	6 mm	12	P 709.06 B
		1 mm	8	P 710.01 B
		1,5 mm	9	P 710.15 B
		2 mm	9	P 710.02 B
		2,5 mm	10	P 710.25 B
		3 mm	10	P 710.03 B
		4 mm	12	P 710.04 B
23 cm	Regular Normal	5 mm	12	P 710.05 B
		6 mm	12	P 710.06 B
		1 mm	8	P 712.01 B
		2 mm	9	P 712.02 B
		3 mm	10	P 712.03 B
	Regular Normal	4 mm	12	P 712.04 B
		5 mm	12	P 712.05 B

Genişlik / Width (mm)

1 ☐

1.5 ☐

2 ☐

2.5 ☐

3 ☐

4 ☐

5 ☐

6 ☐

Ejektör / Ejector

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130°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

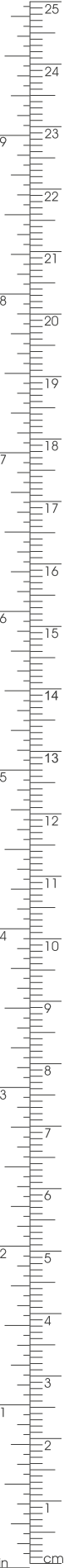
Uzunluk
Length

Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Thin İnce	1 mm	P 750.01 B
		1,5 mm	P 750.15 B
		2 mm	P 750.02 B
		2,5 mm	P 750.25 B
		3 mm	P 750.03 B
		4 mm	P 750.04 B
		5 mm	P 750.05 B
20 cm	Thin İnce	1 mm	P 752.01 B
		1,5 mm	P 752.15 B
		2 mm	P 752.02 B
		2,5 mm	P 752.25 B
		3 mm	P 752.03 B
		4 mm	P 752.04 B
		5 mm	P 752.05 B
23 cm	Thin İnce	1 mm	P 754.01 B
		2 mm	P 754.02 B
		3 mm	P 754.03 B
		4 mm	P 754.04 B
		5 mm	P 754.05 B

Genişlik / Width (mm)

Ejektör / Ejector

1	1.5	2	2.5	3	4	5	6
☒	☒	☒	☒	☒	☒	☒	☒





Detachable KERRISON Punches Ayrılabilir KERRISON Pançlar



130°

Aşağı Doğru Kesme
Downwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

Footplate
Ağız Tabanı

Width
Genişlik

Jaw Opening (mm)
Ağız Açıklığı

Code
Kod

Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 714.01
		2 mm	9	P 714.02
		3 mm	10	P 714.03
		4 mm	12	P 714.04
		5 mm	12	P 714.05
23 cm	Regular Normal	2 mm	9	P 717.02
		3 mm	10	P 717.03
		4 mm	12	P 717.04
		5 mm	12	P 717.05

Genişlik / Width (mm)

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Ejektör / Ejector

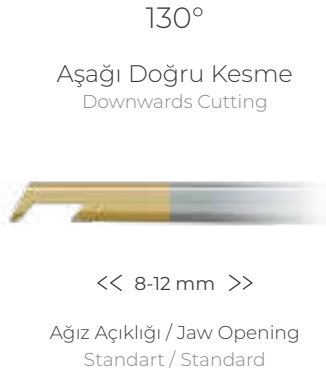
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Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Thin İnce	1 mm	8	P 757.01
		2 mm	9	P 757.02
		3 mm	10	P 757.03
		4 mm	12	P 757.04
		5 mm	12	P 757.05

Genişlik / Width (mm)

Ejektör / Ejector

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

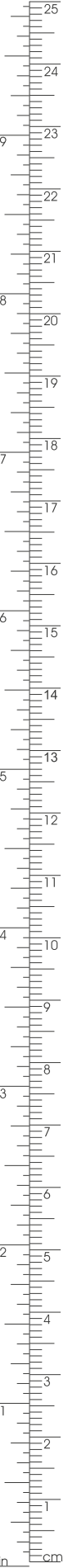
1 ☒

2 ☒

3 ☒

4 ☒

5 ☒





Detachable KERRISON Punches Ayrılabilir KERRISON Pançlar



90°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length
▼

	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 701.01
		2 mm	9	P 701.02
		3 mm	10	P 701.03
		4 mm	12	P 701.04
		5 mm	12	P 701.05
		6 mm	12	P 701.06
23 cm	Regular Normal	2 mm	9	P 703.02
		3 mm	10	P 703.03
		4 mm	12	P 703.04
		5 mm	12	P 703.05

Genişlik / Width (mm)

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

6 ☐

Ejektör / Ejector

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90°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

18 cm

Footplate
Ağız Tabanı

Width
Genişlik

Jaw Opening (mm)
Ağız Açıklığı

Code
Kod

Normal
Regular

1 mm

8

P 701.01 B

2 mm

9

P 701.02 B

3 mm

10

P 701.03 B

4 mm

12

P 701.04 B

5 mm

12

P 701.05 B

6 mm

12

P 701.06 B

Genişlik / Width (mm)

1

2

3

4

5

6

Ejektör / Ejector

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✓

✓

✓

✓

in

cm



Detachable KERRISON Punches Ayrılabilir KERRISON Pançlar



90°

Aşağı Doğru Kesme
Downwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length
▼

	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 705.01
		2 mm	9	P 705.02
		3 mm	10	P 705.03
		4 mm	12	P 705.04
		5 mm	12	P 705.05
		6 mm	12	P 705.06
23 cm	Regular Normal	2 mm	9	P 707.02
		3 mm	10	P 707.03
		4 mm	12	P 707.04
		5 mm	12	P 707.05

Genişlik / Width (mm)

1

2

3

4

5

6

Ejektör / Ejector



130°

Aşağı Doğru Kesme
Downwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

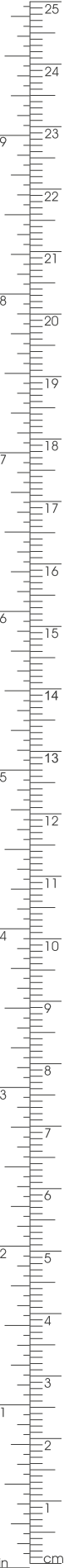
Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 432.00
		2 mm	9	P 432.01
		3 mm	10	P 432.02
		4 mm	12	P 432.03
		5 mm	12	P 432.04
21.5 cm	Regular Normal	2 mm	9	P 437.01
		3 mm	10	P 437.02
		4 mm	12	P 437.03
		5 mm	12	P 437.04
23 cm	Regular Normal	2 mm	9	P 453.02
		3 mm	10	P 453.03
		4 mm	12	P 453.04
		5 mm	12	P 453.05

Genişlik / Width (mm)

1 ☐ 2 ☐ 2.5 ☐ 3 ☐ 4 ☐ 5 ☐

Ejektör / Ejector

☒ ☒ ☒ ☒ ☒ ☒





Non-Detachable KERRISON Punches Standart KERRISON Pançlar



130°

Aşağı Doğru Kesme
Downwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length
▼

18 cm

Footplate
Ağız Tabanı

Width
Genişlik

Jaw Opening (mm)
Ağız Açıklığı

Code
Kod

Thin
İnce

1 mm	8	P 435.00
2 mm	9	P 435.01
3 mm	10	P 435.02
4 mm	12	P 435.03
5 mm	12	P 435.04

Genişlik / Width (mm)

1

2

3

4

5

Ejektör / Ejector

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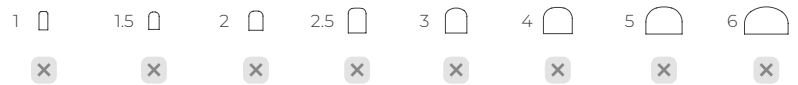
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Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 430.00
		1,5 mm	9	P 430.15
		2 mm	9	P 430.01
		2,5 mm	10	P 430.25
		3 mm	10	P 430.02
		4 mm	12	P 430.03
		5 mm	12	P 430.04
20 cm	Regular Normal	1 mm	8	P 438.00
		1,5 mm	9	P 438.15
		2 mm	9	P 438.01
		2,5 mm	10	P 438.25
		3 mm	10	P 438.02
		4 mm	12	P 438.03
		5 mm	12	P 438.04
21.5 cm	Regular Normal	2 mm	9	P 436.01
		3 mm	10	P 436.02
		4 mm	12	P 436.03
		5 mm	12	P 436.04
23 cm	Regular Normal	1 mm	8	P 452.01
		2 mm	9	P 452.02
		3 mm	10	P 452.03
		4 mm	12	P 452.04
		5 mm	12	P 452.05

Genişlik / Width (mm)
Ejektör / Ejector





Non-Detachable KERRISON Punches Standart KERRISON Pançlar



130°

Yukarıya Doğru Kesme
Upwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

Footplate
Ağız Tabanı

Width
Genişlik

Jaw Opening (mm)
Ağız Açıklığı

Code
Kod

Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Thin İnce	1 mm	8	P 434.00
		1,5 mm	9	P 434.15
		2 mm	9	P 434.01
		2,5 mm	10	P 434.25
		3 mm	10	P 434.02
		4 mm	12	P 434.03
		5 mm	12	P 434.04
		6 mm	-	-
20 cm	Thin İnce	1 mm	8	P 441.01
		1,5 mm	9	P 441.15
		2 mm	9	P 441.02
		2,5 mm	10	P 441.25
		3 mm	10	P 441.03
		4 mm	12	P 441.04
		5 mm	12	P 441.05
		6 mm	-	-
23 cm	Thin İnce	1 mm	8	P 449.01
		2 mm	9	P 449.02
		3 mm	10	P 449.03
		4 mm	12	P 449.04
		5 mm	12	P 449.05

Genişlik / Width (mm)

1

1.5

2

2.5

3

4

5

6

Ejektör / Ejector

X

X

X

X

X

X

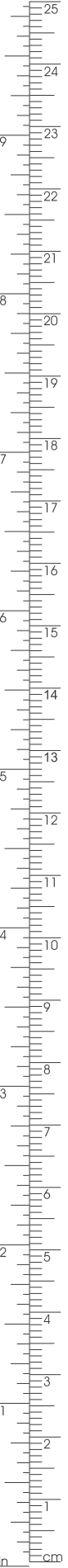
X

X



Uzunluk Length	Footplate Ağız Tabanı	Width Genişlik	Jaw Opening (mm) Ağız Açıklığı	Code Kod
18 cm	Regular Normal	1 mm	8	P 431.00
		2 mm	9	P 431.01
		3 mm	9	P 431.02
		4 mm	12	P 431.03
		5 mm	12	P 431.04
		6 mm	12	P 431.05

Genişlik / Width (mm)
Ejektör / Ejector





Non-Detachable KERRISON Punches Standart KERRISON Pançlar



90°

Aşağı Doğru Kesme
Downwards Cutting



<< 8-12 mm >>

Ağız Açıklığı / Jaw Opening
Standart / Standard

Uzunluk
Length

18 cm

Footplate
Ağız Tabanı

Width
Genişlik

Jaw Opening (mm)
Ağız Açıklığı

Code
Kod

1 mm

8

P 433.00

2 mm

9

P 433.01

3 mm

10

P 433.02

4 mm

12

P 433.03

5 mm

12

P 433.04

6 mm

12

P 433.05

Genişlik / Width (mm)

1

2

3

4

5

6

Ejektör / Ejector

X

X

X

X

X

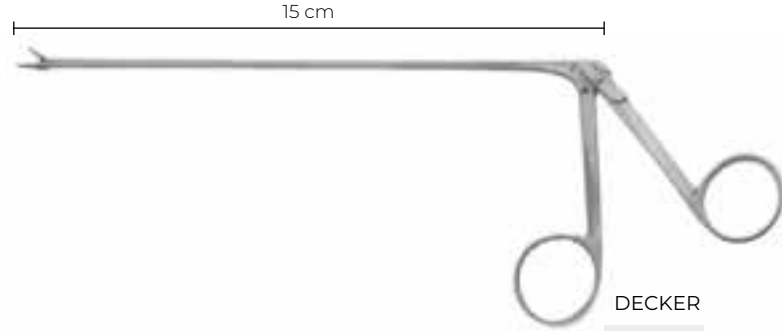
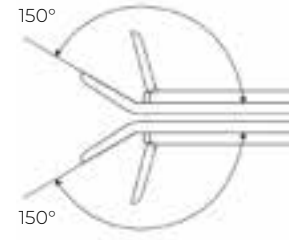
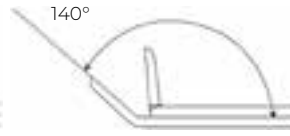
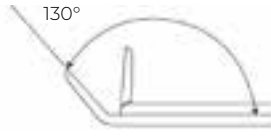
X



Rongeurs Ronjurlar

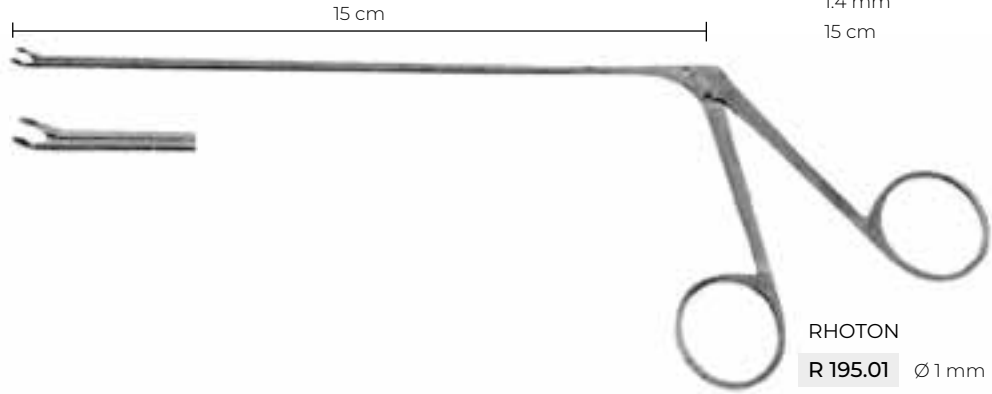


Angled positions for punches
Pançlar için açılı pozisyonlar



DECKER
R 213.01

1.4 mm
15 cm



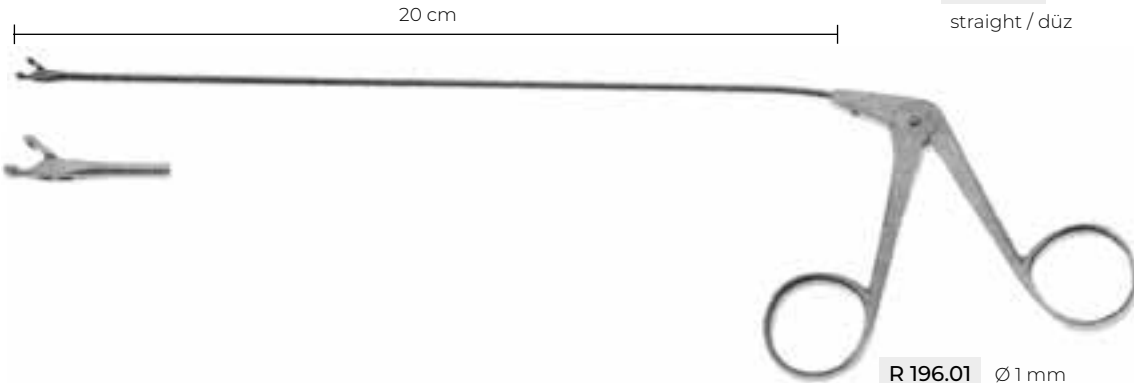
RHOTON

R 195.01 Ø 1 mm
straight / düz

R 195.02 Ø 1 mm
right / sağ

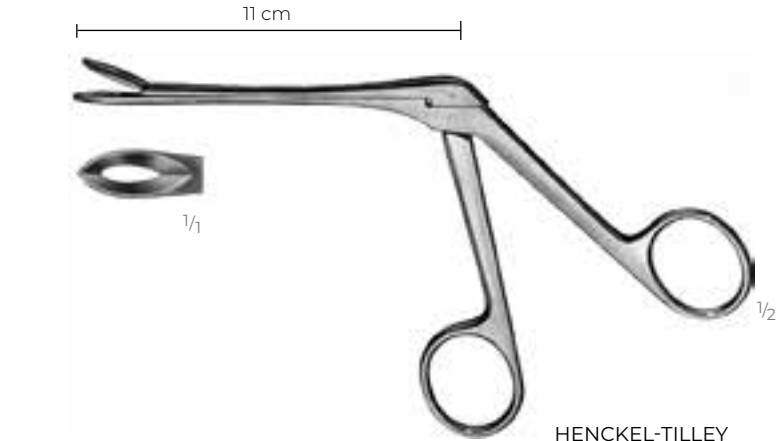
R 195.03 Ø 1 mm
left / sol

R 195.05 Ø 2 mm
straight / düz



R 196.01 Ø 1 mm
straight / düz

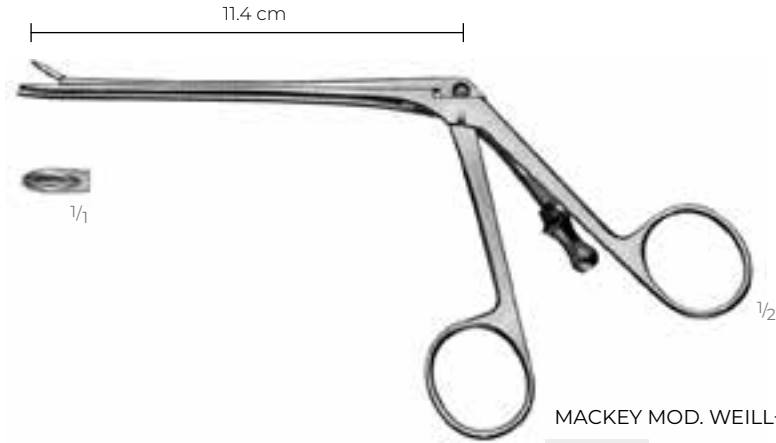
R 196.05 Ø 2 mm
straight / düz



HENCKEL-TILLEY

R 332.00

Shaft graduated in cm
Cm dereceli şaft
6.5 mm



MACKEY MOD. WEILL-BLAKESLEY

R 333.01

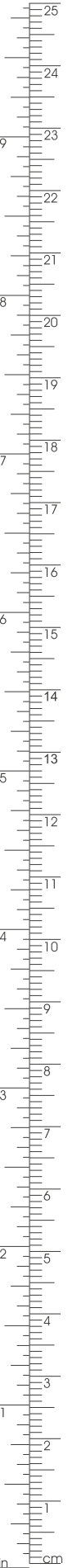
With suction tube
Aspiratör ucu ile birlikte
3.5 mm

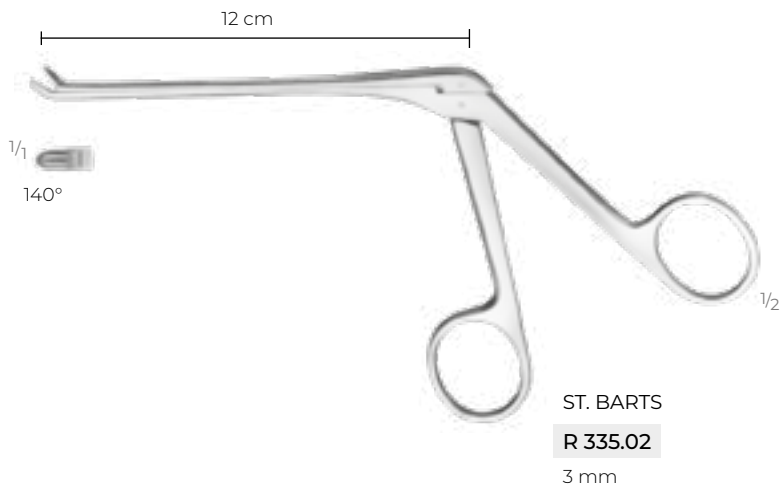
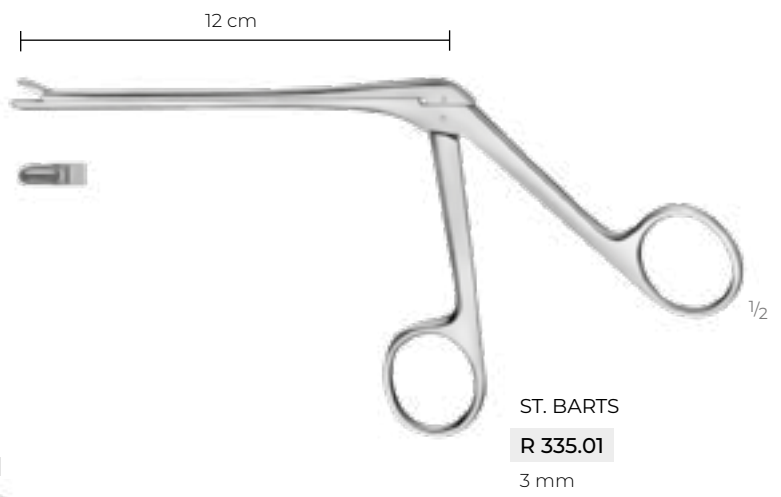
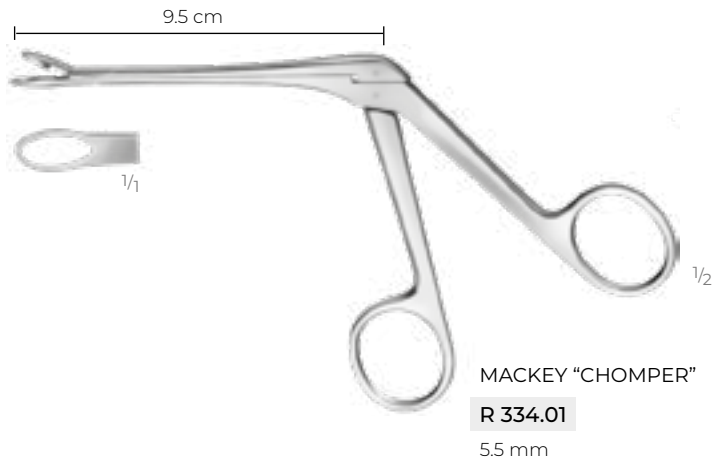


MACKEY MOD. WEILL-BLAKESLEY

R 333.05

With suction tube
Aspiratör ucu ile birlikte
3.5 mm





R 360.00

3.0 mm

R 360.01

3.6 mm

R 360.02

4.2 mm

R 360.03

4.8 mm

R 360.04

5.6 mm



WEIL-BLAKESLEY
R 360.00 - R 360.04
straight / düz

R 362.00

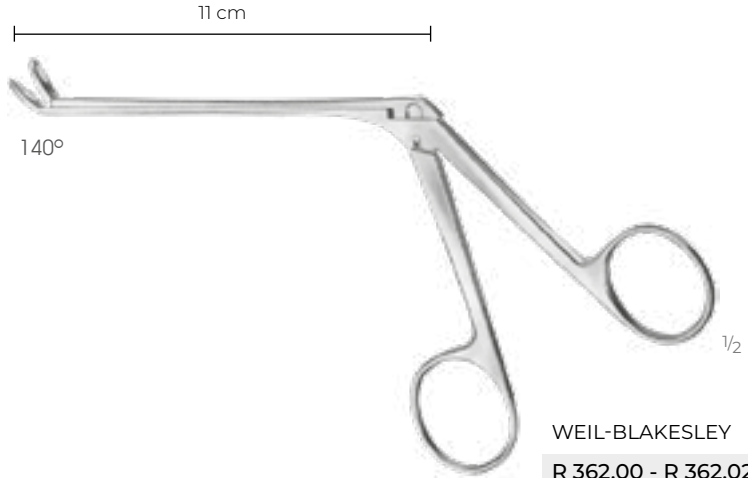
3.6 mm

R 362.01

4.2 mm

R 362.02

4.8 mm

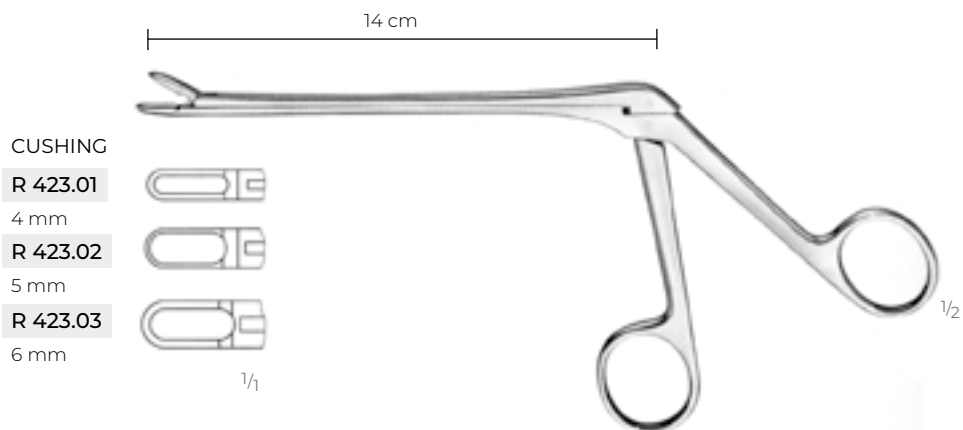
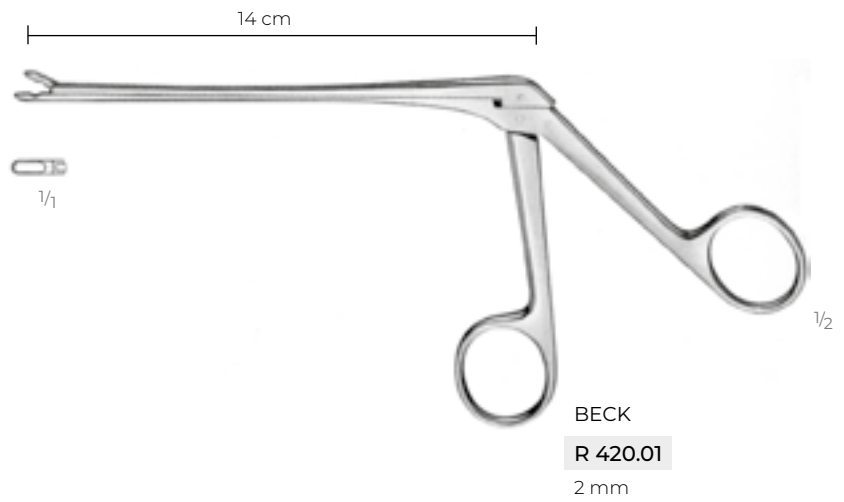
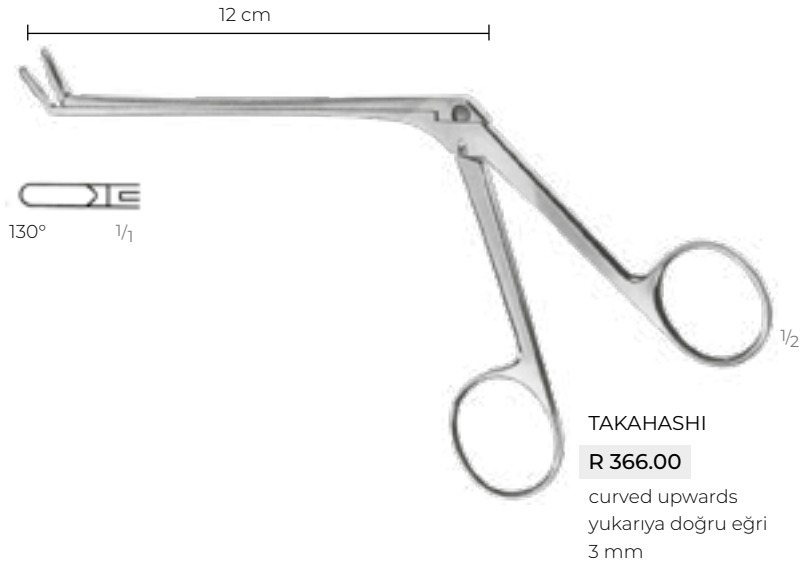


WEIL-BLAKESLEY
R 362.00 - R 362.02
curved upwards
yukarıya doğru eğri



TAKAHASHI
R 365.00
straight / düz
3 mm





CUSHING

R 425.01

3 mm

R 425.02

4 mm

R 425.03

5 mm



CUSHING

R 426.01

3 mm

R 426.02

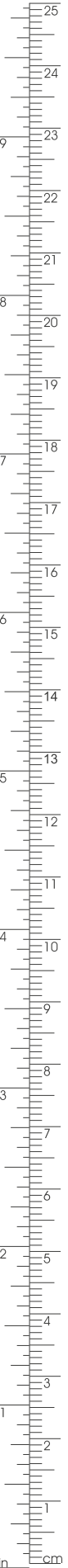
4 mm



PENNYBACKER

R 428.01

3 mm





Rongeurs
Ronjurlar



LOVE-GRUENWALD

R 370.00

2X10 mm



R 370.01

3X10 mm



SPURLING

R 371.02

4X10 mm



1/1



R 375.00

2 mm



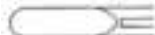
R 375.01

3 mm



R 375.02

4 mm



R 375.03

5 mm



1/1



CASPAR

R 375.00 - R 375.03

R 377.00

2 mm



R 377.01

3 mm



R 377.02

4 mm

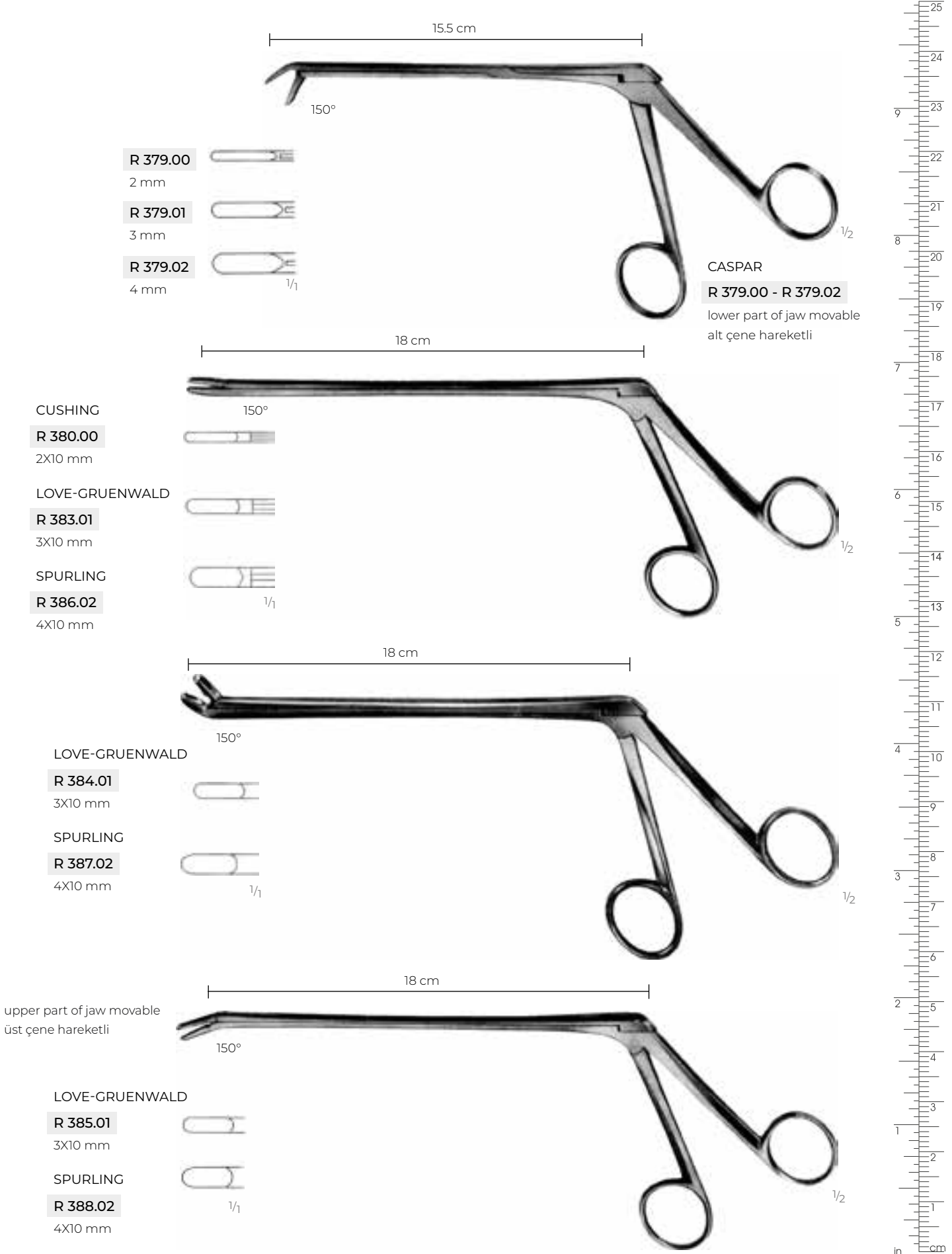


1/1



CASPAR

R 377.00 - R 377.02





lower jaw movable
alt çene hareketli

length of shaft / mil uzunluğu

150°

size of jaw
çene ölçüleri

3X12 mm

length of shaft
mil uzunluğu
14 cm

R 394.01

length of shaft
mil uzunluğu
16 cm

R 394.06

length of shaft
mil uzunluğu
18.5 cm

R 394.11

4X14 mm

R 394.02

R 394.07

R 394.12



1/1

1/2

CASPAR

R 394.01 - R 394.12

length of shaft / mil uzunluğu

size of jaw
çene ölçüleri

2X12 mm

length of shaft
mil uzunluğu
14 cm

R 390.00

length of shaft
mil uzunluğu
16 cm

R 390.05

length of shaft
mil uzunluğu
18.5 cm

R 390.10

3X12 mm

R 390.01

R 390.06

R 390.11

4X14 mm

R 390.02

R 390.07

R 390.12

5X14 mm

R 390.03

R 390.08

R 390.13

6X16 mm

R 390.04

R 390.09

R 390.14



1/1

1/2

CASPAR

R 390.00 - R 390.14

length of shaft / mil uzunluğu

150°

size of jaw
çene ölçüleri

3X12 mm

length of shaft
mil uzunluğu
14 cm

R 392.01

length of shaft
mil uzunluğu
16 cm

R 392.06

length of shaft
mil uzunluğu
18.5 cm

R 392.11

4X14 mm

R 392.02

R 392.07

R 392.12

5X14 mm

R 392.03

R 392.08

R 392.13

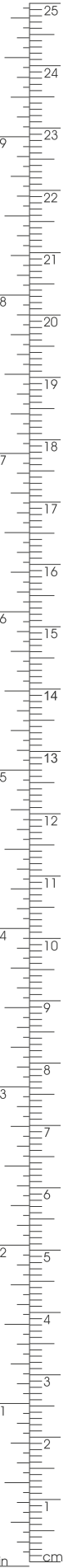
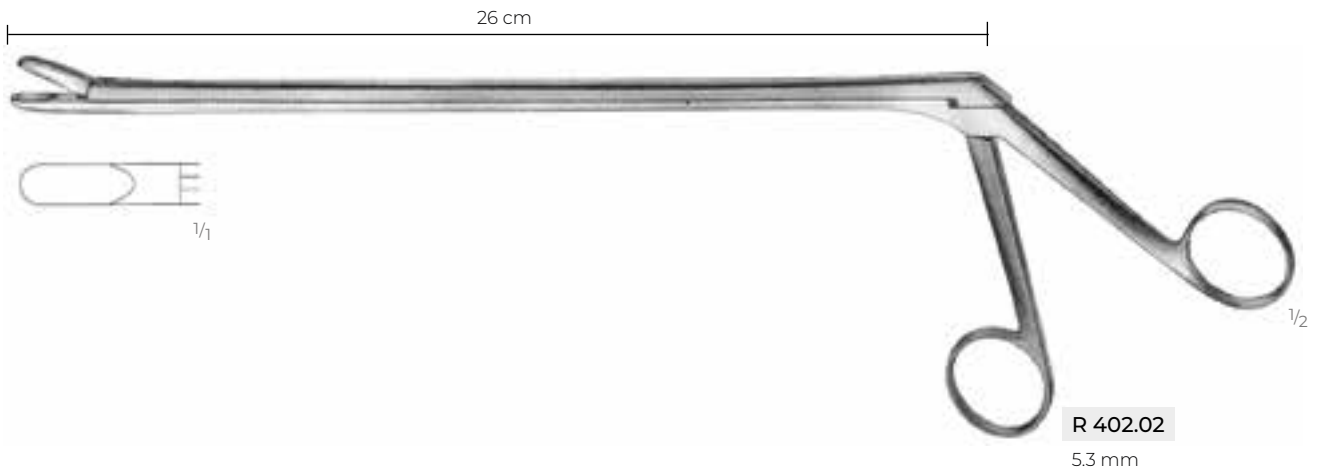
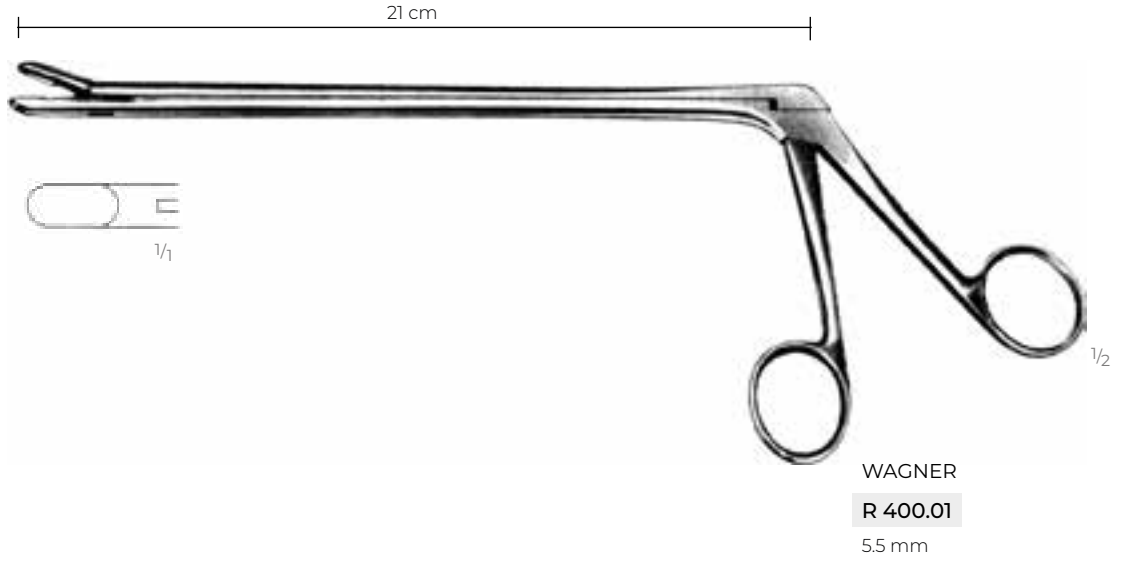


1/1

1/2

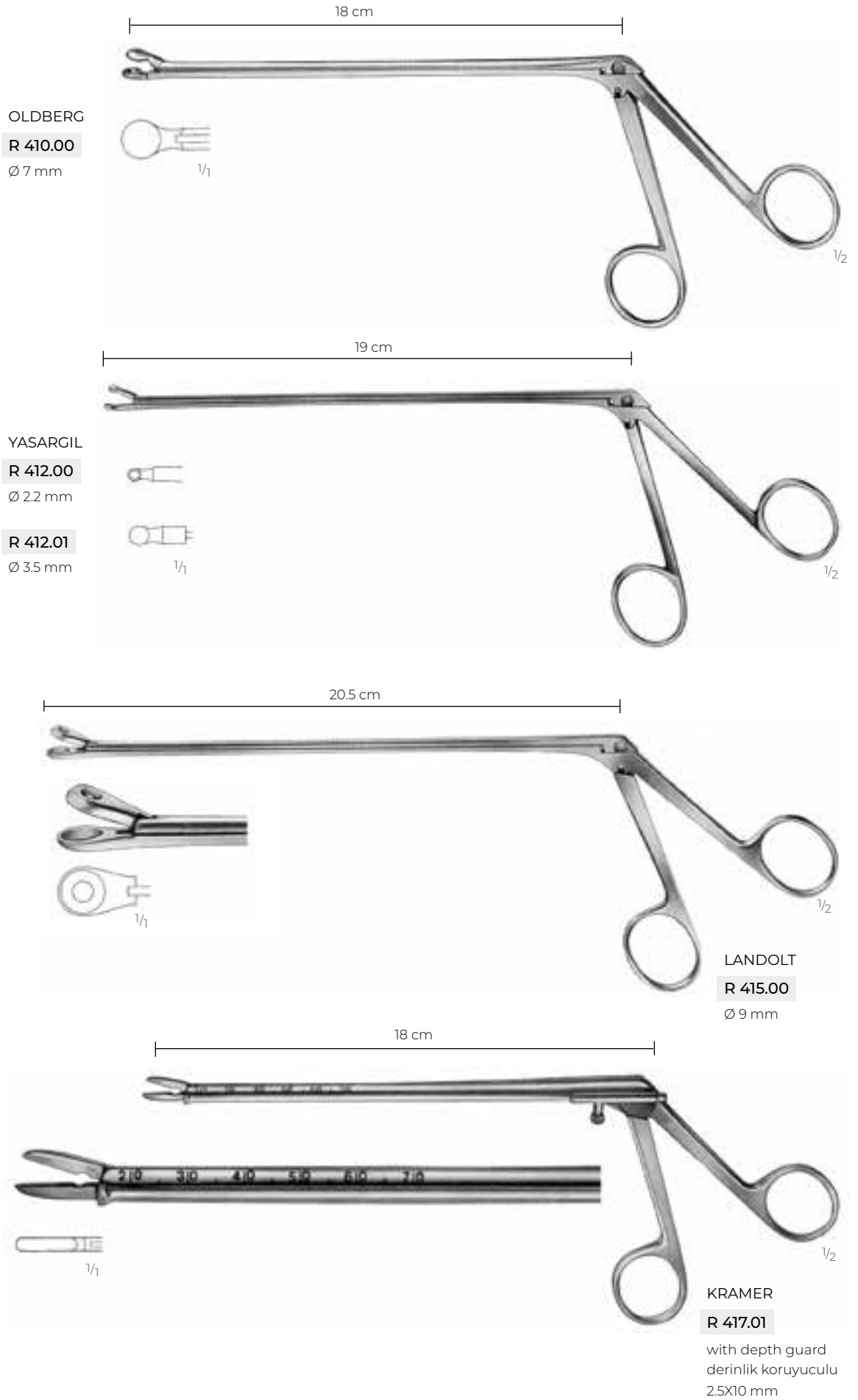
CASPAR

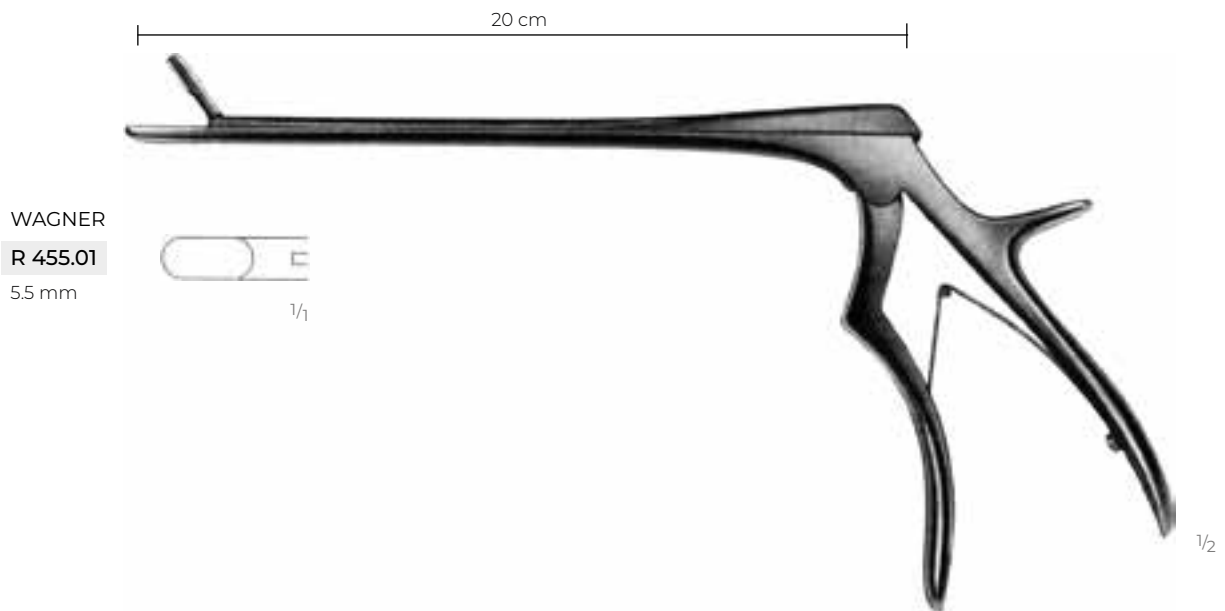
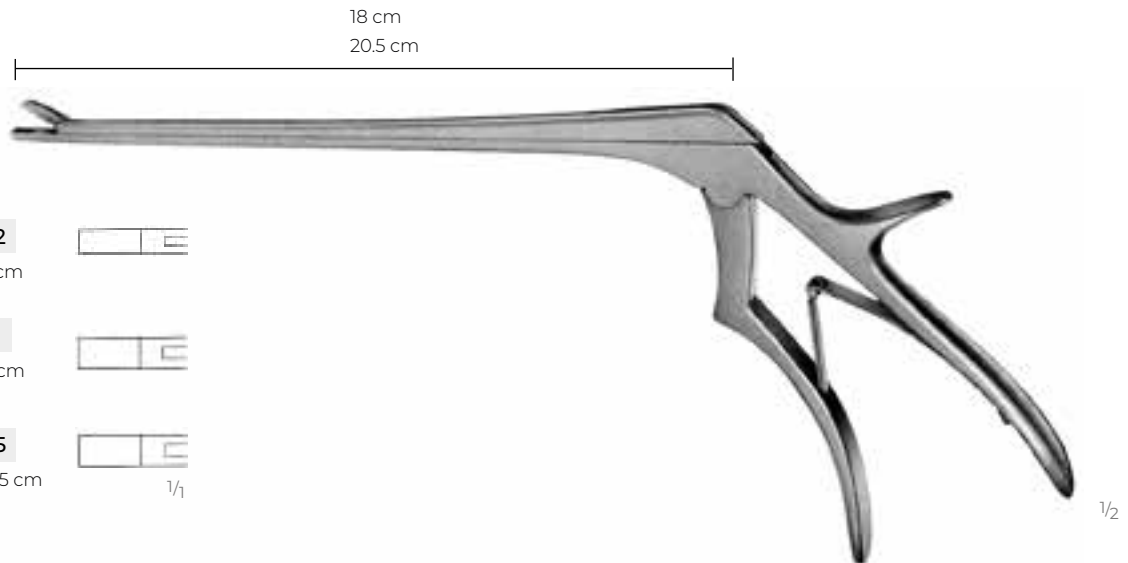
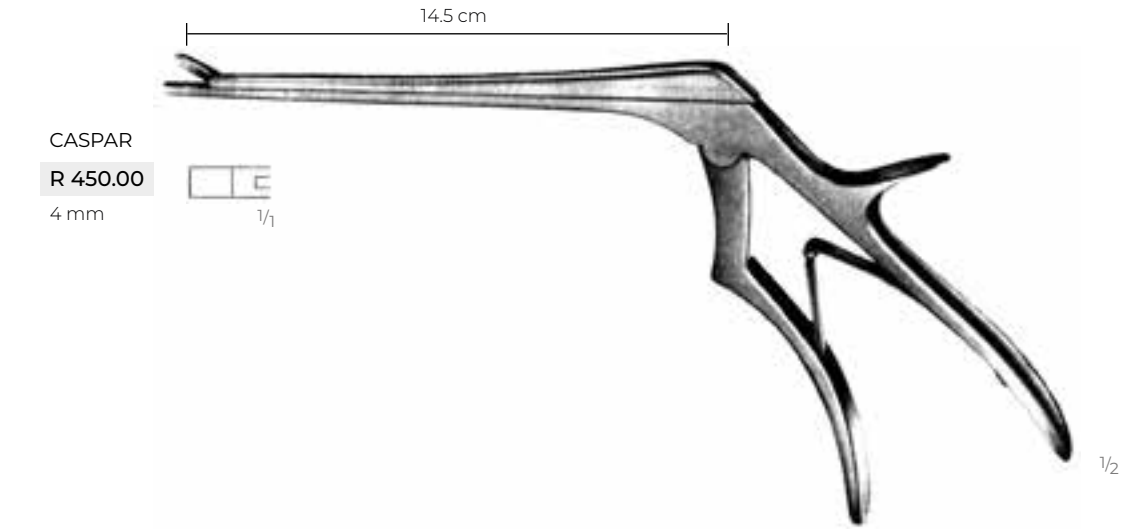
R 392.01 - R 392.13





Rongeurs Ronjurlar







R 456.01

R 455.00

3 mm



R 456.02

R 455.04

4 mm



-

-

5 mm



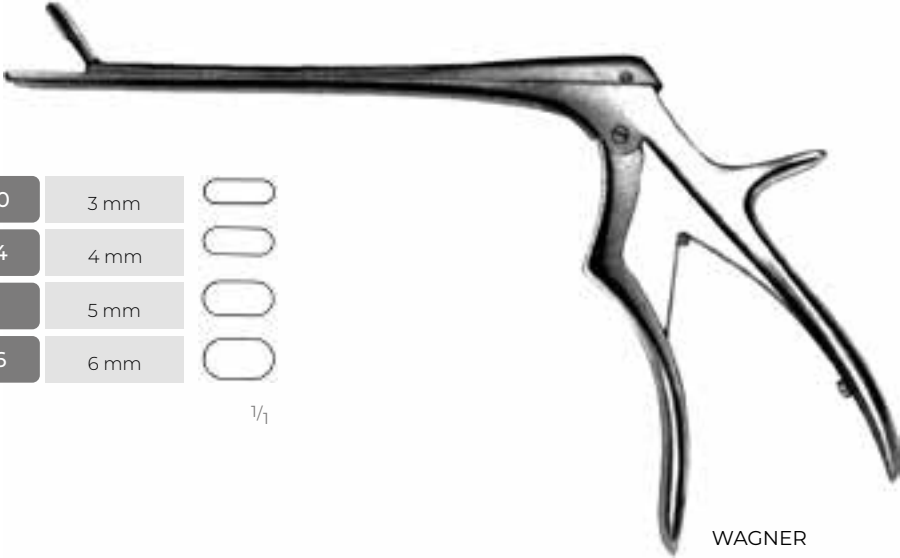
R 456.03

R 455.06

6 mm



20 cm



1/1

1/2

WAGNER

R 455.00 - R 456.03

R 430.00



R 431.00



14 cm



1/1

1/2

HOEN

R 430.00 - R 431.00

15 cm



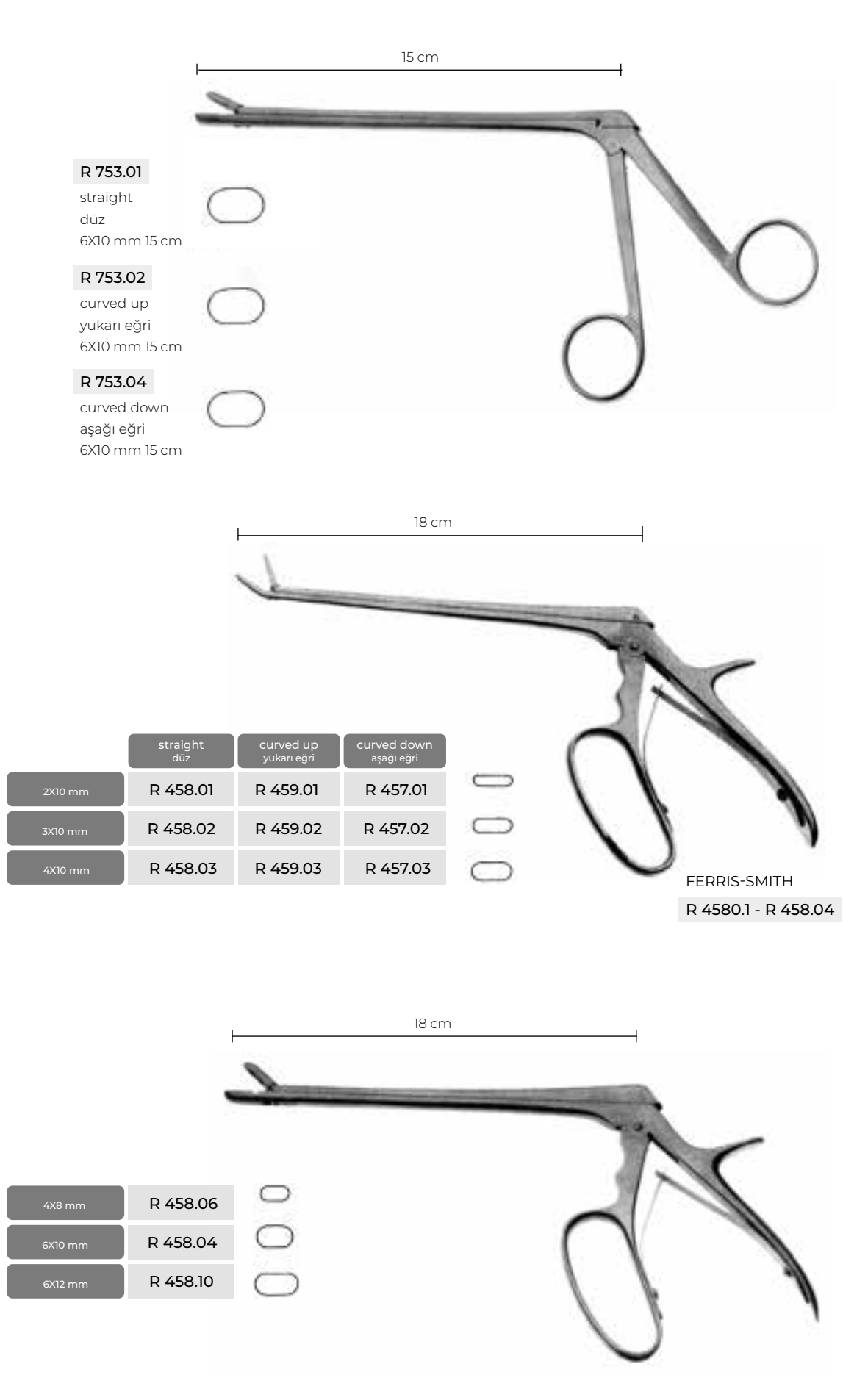
1/1

1/2

KRAMER

R 432.00

15 cm





insulated
izoleli



Z 100.00
14.5 cm



Z 103.00
0.4 mm
12 cm



Z 105.00
0.4 mm
12.5 cm



Z 101.00
0.4 mm
14 cm



Z 121.00
12 cm



Z 120.00
11 cm

insulated
izoleli



Z 150.00
0.6 mm
Z 150.01
0.9 mm



1/1

Z 150.03
0.9 mm
20 cm



Z 151.03
0.9 mm 20 cm
Z 151.01
0.9 mm 16 cm



95 mm

Z 162.01
0.7 mm 21.5 cm



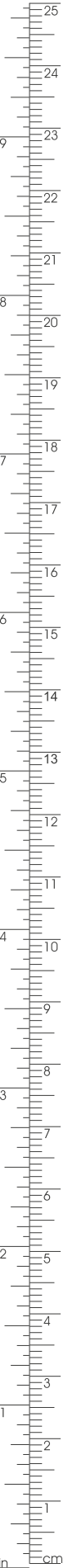
95 mm

Z 163.00
0.4 mm 21.5 cm
Z 163.01
0.7 mm 21.5 cm



95 mm

Z 164.01
0.7 mm 21.5 cm





Electrosurgical Instruments Elektrocerrahi Aletleri



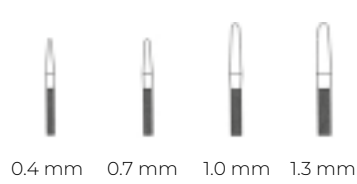
insulated
izoleli

Features

- Suitable for tissue preparation and spreading.
- Rounded working tips.
- Durable insulation coating.
- Reliable plug-in connection.

Özellikler

- Doku hazırlanması ve ayırması için uygun.
- Yuvarlak çalışma uçları.
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.



0.4 mm	0.7 mm	1.0 mm	1.3 mm	
Z 160.00	Z 160.01	Z 160.02	Z 160.03	14 cm
Z 160.04	Z 160.05	Z 160.06	Z 160.07	15.5 cm
Z 160.08	Z 160.09	Z 160.10	Z 160.11	17.5 cm
Z 160.12	Z 160.13	Z 160.14	Z 160.15	19.5 cm
Z 160.16	Z 160.17	Z 160.18	Z 160.19	21.5 cm
Z 160.20	Z 160.21	Z 160.22	Z 160.23	23.5 cm
-	Z 160.26	-	-	25.5 cm

insulated
izoleli

- Ring tips
- Durable insulation coating.
- Reliable plug-in connection.

- Halka uçlar
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.

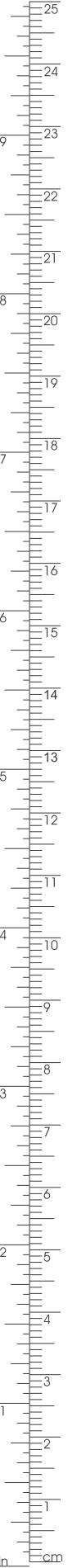


2/3 mm

3/4 mm

4/5 mm

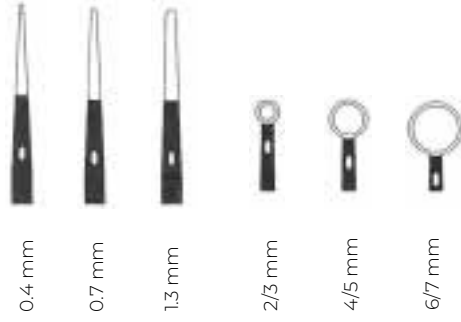
2/3 mm	3/4 mm	4/5 mm	
Z 213.00	Z 213.01	Z 213.02	19.5 cm
Z 215.00	Z 215.01	Z 215.02	23.5 cm





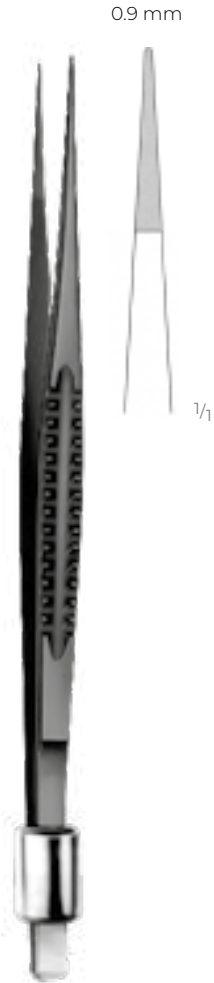
insulated
izoleli

- With irrigation feature
- İrrigasyon özellikli



0.4 mm	0.7 mm	1.3 mm	2/3 mm	4/5 mm	6/7 mm	
-	Z 210.11	-	-	-	-	16 cm
Z 210.00	Z 210.01	Z 210.02	-	-	-	18 cm
Z 210.03	Z 210.04	Z 210.05	-	-	-	20.5 cm
Z 210.06	Z 210.07	Z 210.08	-	-	-	23 cm
-	-	-	Z 212.01	Z 212.03	Z 212.05	23.5 cm

insulated
izoleli
non sticking / yapışmaz



Z 173.02
straight
düz
16 cm



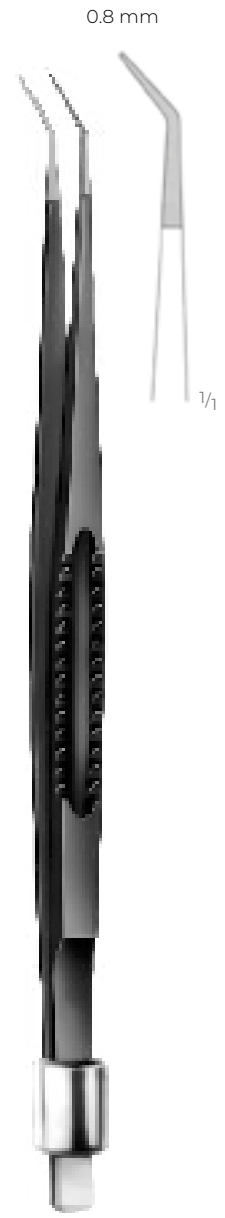
Z 173.04
straight
düz
18.5 cm



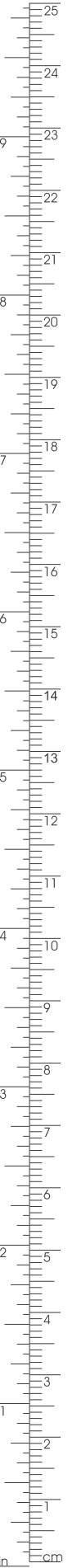
Z 173.06
straight
düz
20 cm



Z 171.01
angled
açılı
16 cm



Z 172.01
angled
açılı
20 cm





Z 180.00

0.7 mm 16 cm

Z 180.01

1.0 mm 18.5 cm

Z 180.02

1.0 mm 20 cm



Z 180.10

0.7X23 mm 16 cm

Z 180.11

1.0X23 mm 18.5 cm

Z 180.12

1.0X23 mm 20 cm



Z 182.00

0.7 mm 20 cm



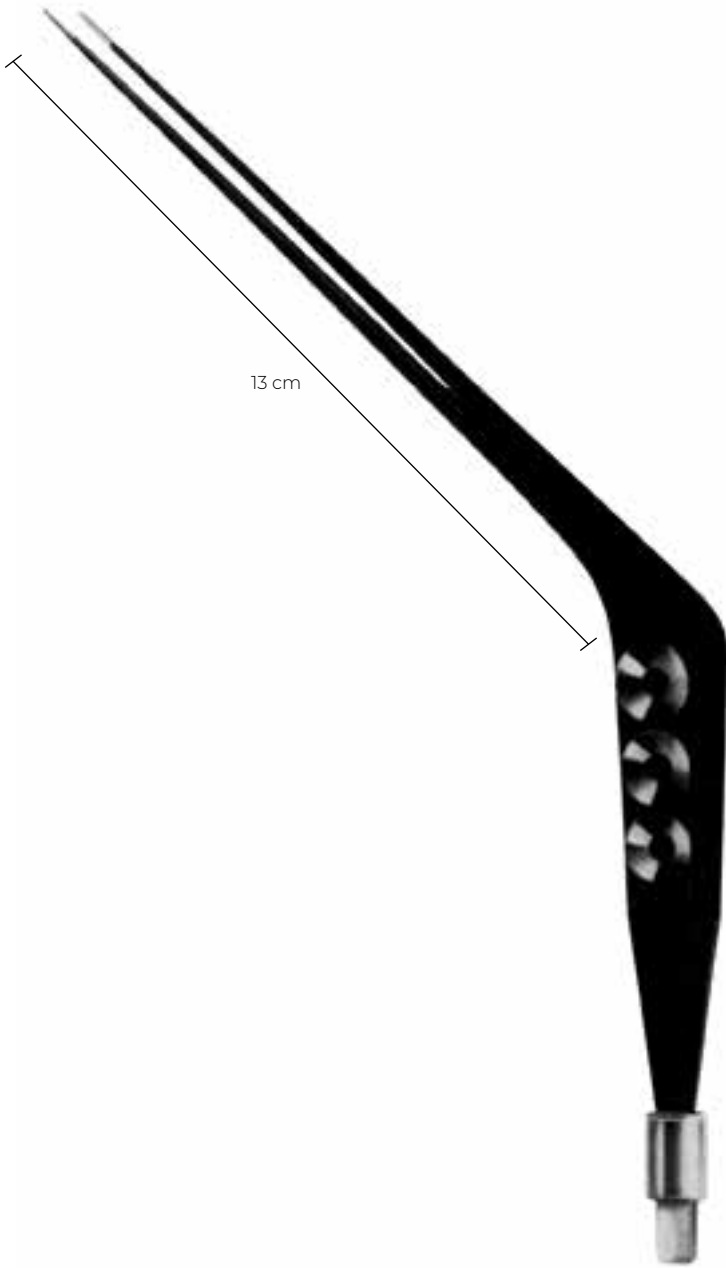
Z 183.00

0.7 mm 20 cm



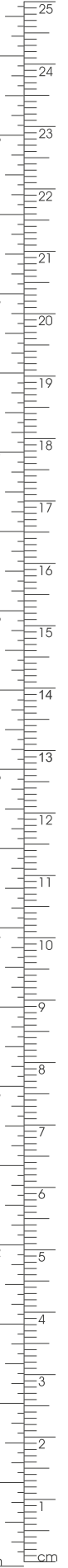
Z 184.00

1.0 mm 21 cm



Z 190.00

1 mm 21.5 cm





Electrosurgical Instruments

Elektrocerrahi Aletleri



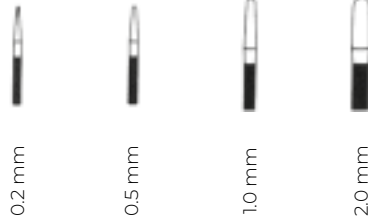
insulated
izoleli

Features

- Slim, delicate, rounded, polished working tips.
- Durable insulation coating.
- Reliable plug-in connection.

Özellikler

- İnce, hassas, yuvarlak, parlak çalışma
- Dayanıklı izolasyon kaplaması.
- Güvenilir fişli bağlantı.



0.2 mm	0.5 mm	1.0 mm	2.0 mm	
Z 200.00	Z 200.01	Z 200.02	Z 200.03	16.5 cm
Z 200.04	Z 200.05	Z 200.06	Z 200.01	19.5 cm
Z 200.08	Z 200.09	Z 200.10	Z 200.11	22 cm

insulated
izoleli



Z 202.00

1.0 mm 16.5 cm

Z 202.02

1.0 mm 19.5 cm

Z 202.04

1.0 mm 22 cm



Z 203.00

1.0 mm 16.5 cm

Z 203.02

1.0 mm 19.5 cm

Z 203.04

1.0 mm 22 cm



Z 204.00

1.0 mm 16 cm

Z 204.02

1.0 mm 19 cm

Z 204.04

1.0 mm 21.5 cm



Z 205.00

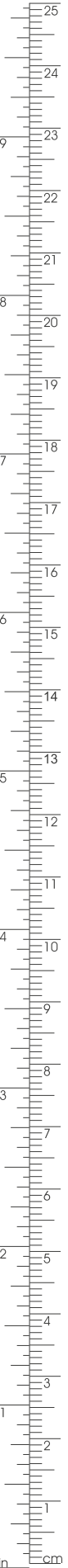
1.0 mm 16 cm

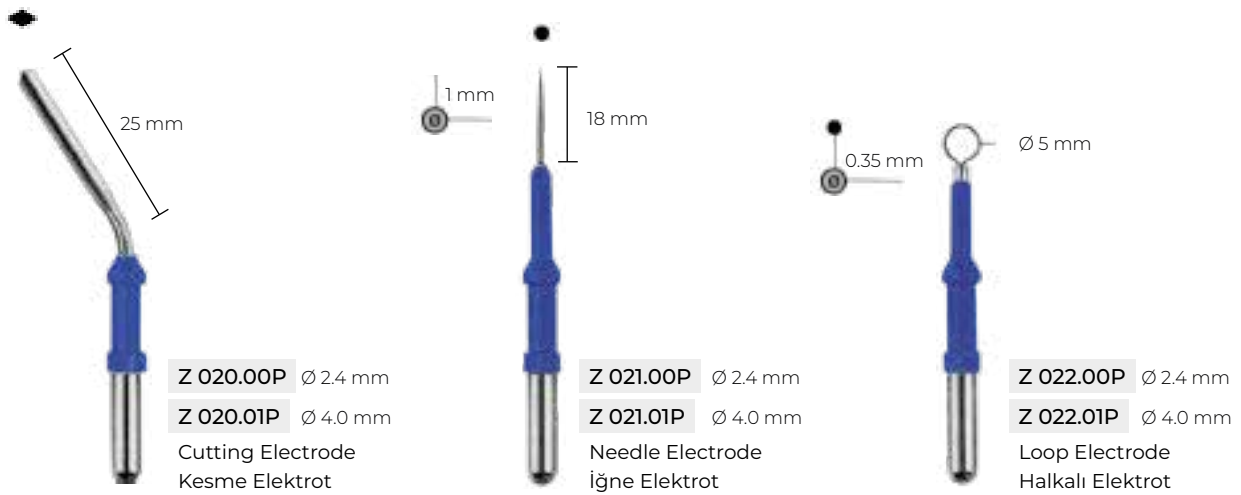
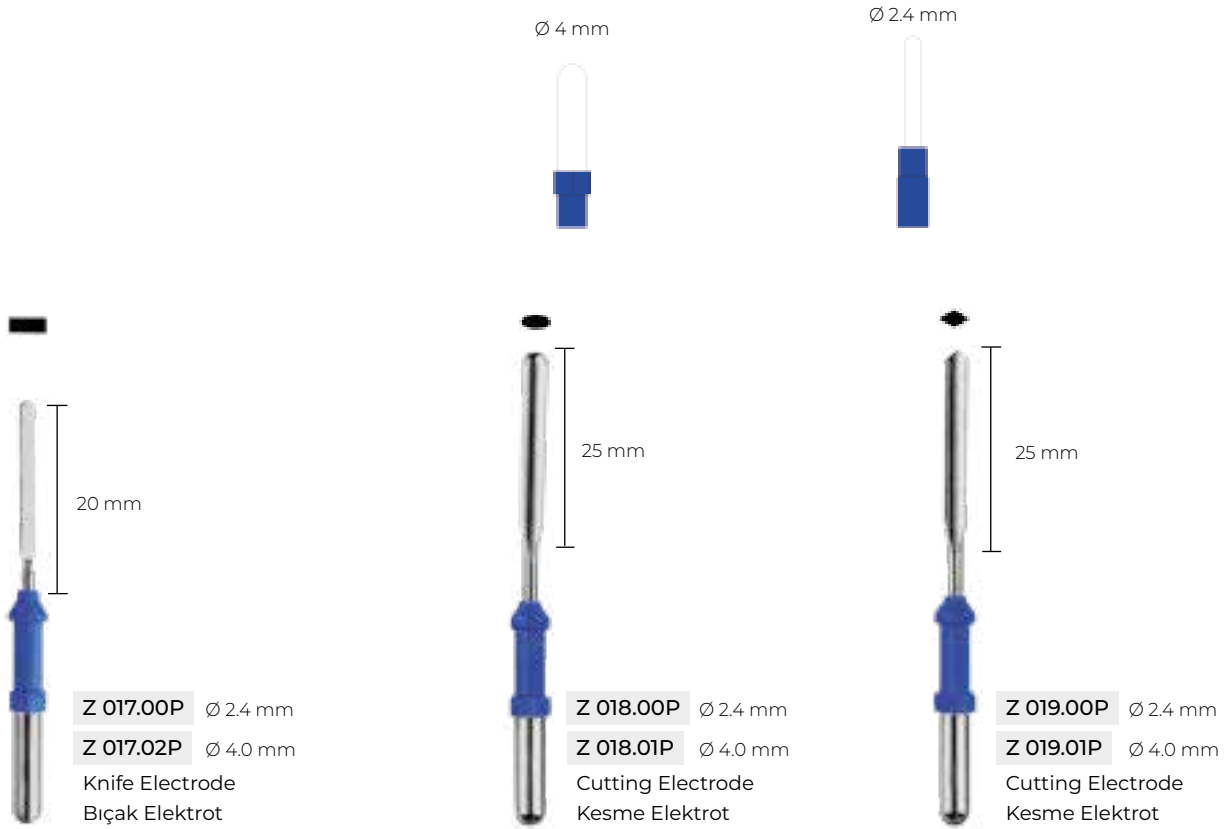
Z 205.02

1.0 mm 19 cm

Z 205.04

1.0 mm 21.5 cm







Z 022.10P Ø 2.4 mm
Z 022.11P Ø 4.0 mm
Loop Electrode
Halkalı Elektrot



Z 023.00P Ø 2.4 mm
Z 023.01P Ø 4.0 mm
Loop Electrode
Halkalı Elektrot



Z 023.10P Ø 2.4 mm
Z 023.11P Ø 4.0 mm
Loop Electrode
Halkalı Elektrot



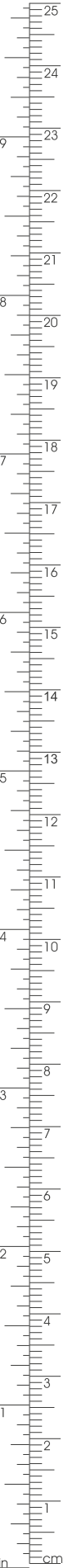
Z 024.00P Ø 2.4 mm
Z 024.01P Ø 4.0 mm
Ball Electrode
Küresel Elektrot

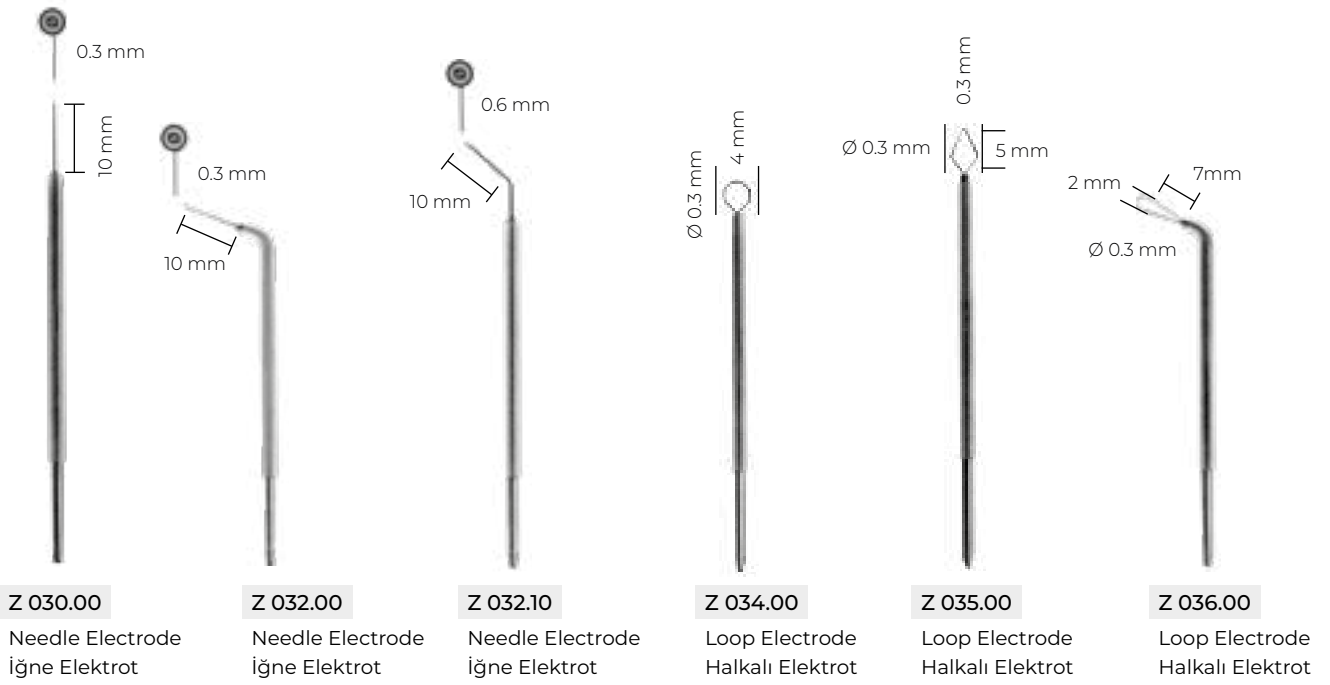


Z 024.10P Ø 2.4 mm
Z 024.12P Ø 4.0 mm
Ball Electrode
Küresel Elektrot



Z 026.00P Ø 2.4 mm
Z 026.01P Ø 4.0 mm
Plate Electrode
Plaka Elektrot





Ø 1.7 mm



Z 097.01

complete / komple
surgical lead of 12 electrode / 12 adet elektrot
(Z 017.00P-Z 018.00P-Z 019.00P-Z 020.00P
Z 021.00P-Z 022.00P-Z 022.10P-Z 023.00P
Z 023.10P-Z 024.00P-Z 024.10P-Z 026.00P)
1 each container / 1 adet konteyner (Z 096.00)
1 pcs. rack / 1 adet rak (Z 098.03)

Z 097.02

complete / komple
surgical lead of 12 electrode / 12 adet elektrot
(Z 017.02P-Z 018.01P-Z 019.01P-Z 020.01P
Z 021.01P-Z 022.01P-Z 022.11P-Z 023.01P
Z 023.11P-Z 024.01P-Z 024.12P-Z 026.01P)
1 each container / 1 adet konteyner (Z 096.00)
1 pcs. rack / 1 adet rak (Z 098.03)



Z 096.00

Container With Lid For Electrodes
Kapaklı Elektrot Konteyneri



Z 098.03

Rack For Surgery Electrodes
Cerrahi Elektrotlar İçin Rak



Z 001.00

Cutting Electrode
Kesme Elektrot
oval / oval
length / boy 30 mm
wide / en 3.5 mm



Z 002.00

Cutting Electrode
Kesme Elektrot
angled / açılı
length / boy 14 mm
wide / en 1.8 mm



Z 003.00

Cutting Electrode
Kesme Elektrot
delicate / hassas
25 mm



Z 004.00

Knife Electrode
Bıçak Elektrot
25 mm



Z 005.00

Knife Electrode
Bıçak Elektrot
18 mm



Z 010.00

Plate Electrode
Plaka Elektrot



Z 006.00

Loop Electrode
Halkalı Elektrot
wire / tel Ø 3 mm
Ø 10 mm



Z 009.00

Loop Electrode
Halkalı Elektrot
Ø 15 mm



Z 012.00

Loop Electrode
Halkalı Elektrot
angled / açılı
Ø 8 mm



Z 015.00

Ø 2.5 mm

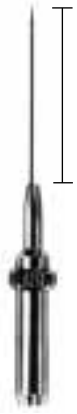
Z 015.01

Ø 4 mm

Z 015.02

Ø 6 mm

Ball Electrode
Küresel Elektrot



Z 016.00

Ø 0.3 mm

Z 016.01

Ø 0.5 mm

Z 016.02

Ø 0.7 mm

Needle Electrode
İğne Elektrot



Z 095.00

complete / komple
surgical electrode / cerrahi elektrot
(Z 001.00-Z 002.00-Z 003.00-Z 004.00
Z 005.00-Z 006.00-Z 009.00-Z 010.00
Z 012.00-Z 015.00-Z 015.01-Z 016.00
Z 098.01)
Rack for 12 surgical electrodes
12 Elektrodruk rak
Ø 4 mm



Z 096.00

Container With Lid For Electrodes
Kapaklı Elektrot Konteyneri
25 cm

Z 097.00

complete / komple
Z 095.00-Z 096.00





Insulated Long-Shaft Electrodes Yalıtımlı Uzun Şaft Elektrotlar



Ø 2.4 mm

Ø 4 mm



22 mm

138 mm



Z 052.01

Knife Electrode
Bıçak Elektrot

Z 052.03

Knife Electrode
Bıçak Elektrot

18 mm

136 mm



0.8 mm

Z 051.01

Needle Electrode
İğne Elektrot

Z 051.03

Needle Electrode
İğne Elektrot

10 mm

128 mm



0.35 mm

Z 054.01

Wire Loop Electrode
Tel Halka Elektrot

124 mm



6 mm

Z 055.01

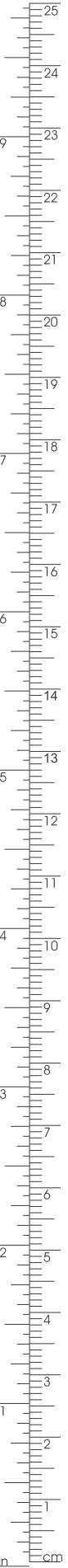
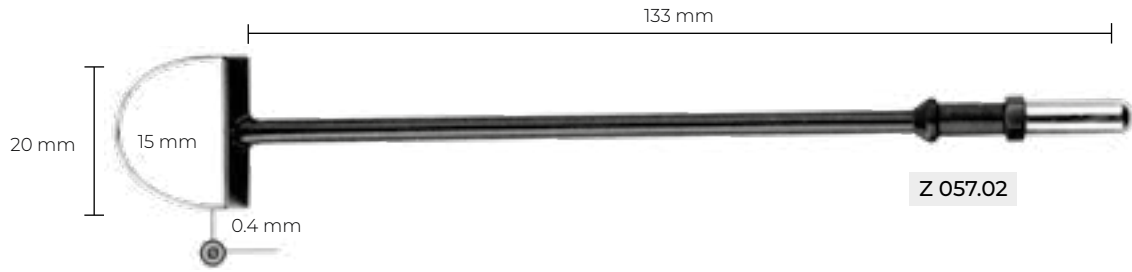
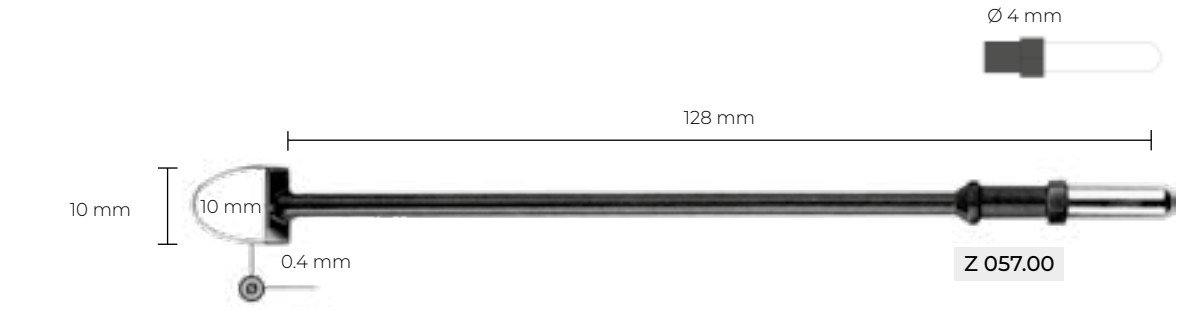
Ball Electrode
Küre Uçlu Elektrot

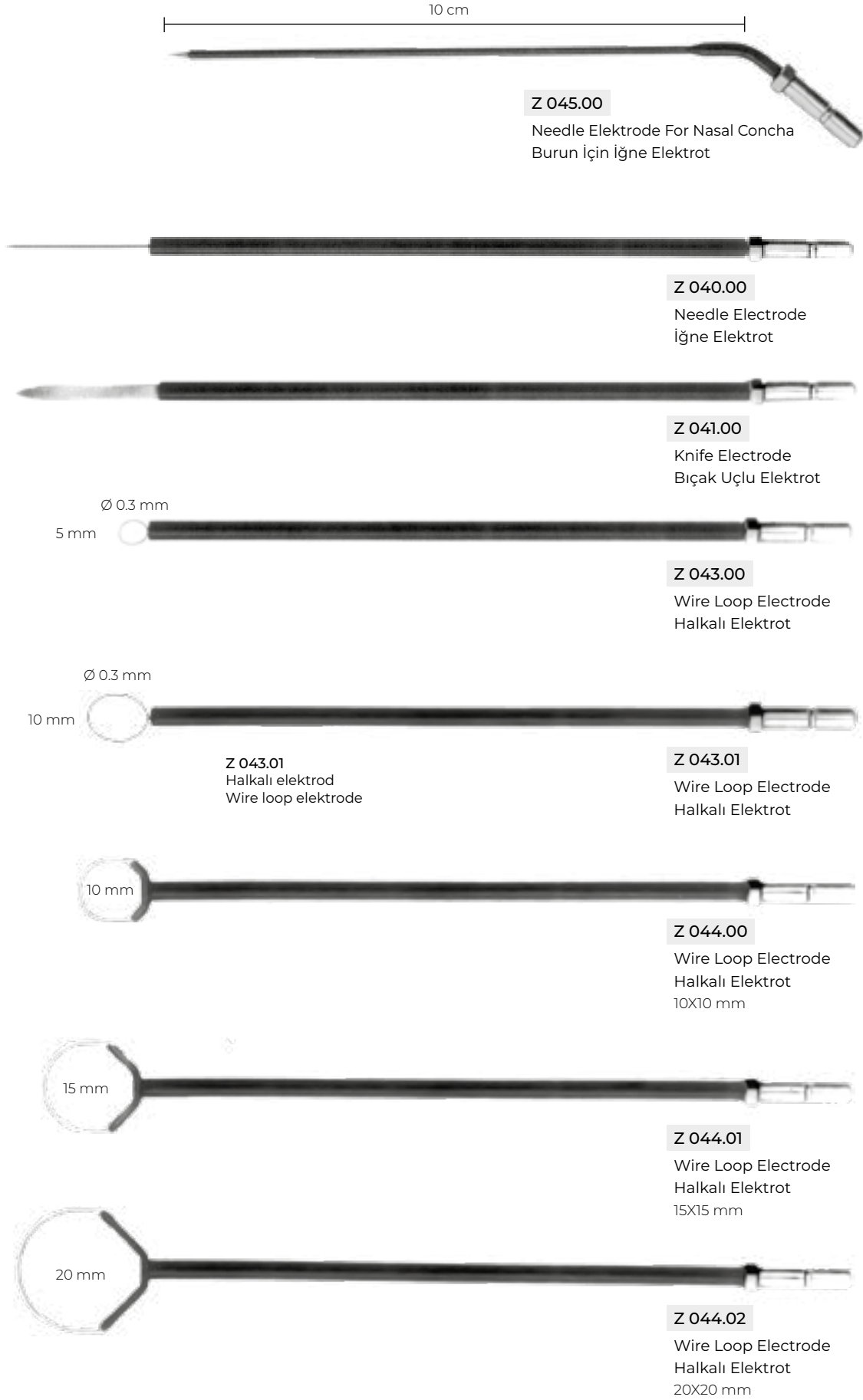
18.5 cm

Ø 8 mm



Z 046.00







Z 060.00
Electrode Holder
Elektrot Tutucu



Z 065.00
Bipolar Cord
Bipolar Kordon
2 mt.



Z 309.00
Instrument Cable For Detachable
Ayrılabilir Aletler İçin Kablo

insulated
izoleli



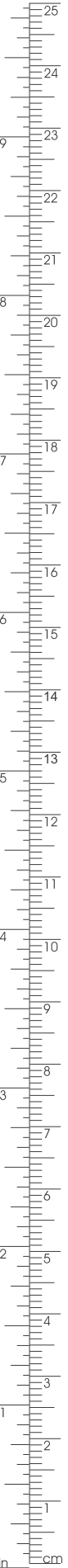
LANDOLT
J 620.00

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

Connection For Suction Hose
Vakum Hortumu İçin Bağlantı

olive / çap
Ø 7.5-12 mm

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





Bowl With Measuring Scale, Round Bowls, Kidney Trays

Ölçü Skalalı Taslar, Yuvarlak Taslar ve Böbrek Tasları



Y 901.00

0.05 lt.



Y 902.00

0.1 lt



Y 903.00

0.25 lt



Y 904.00 0.02 lt

4.0X2.8X1.9 cm

Y 904.01 0.06 lt

6.1X4.2X3.0 cm

Y 904.02 0.16 lt

8.3X5.4X4.1 cm

Y 904.03 0.4 lt

11.1X7.2X5.6 cm

Y 904.04 1.0 lt

15.0X10.0X7.5 cm

Y 904.06 2.5 lt

21.1X14.5X9.6 cm



Y 900.01

175X100X35 cm

Y 900.02

205X115X40 cm

Y 900.03

255X145X40 cm

Y 900.04

275X155X45 cm



Y 905.00

1.0 lt



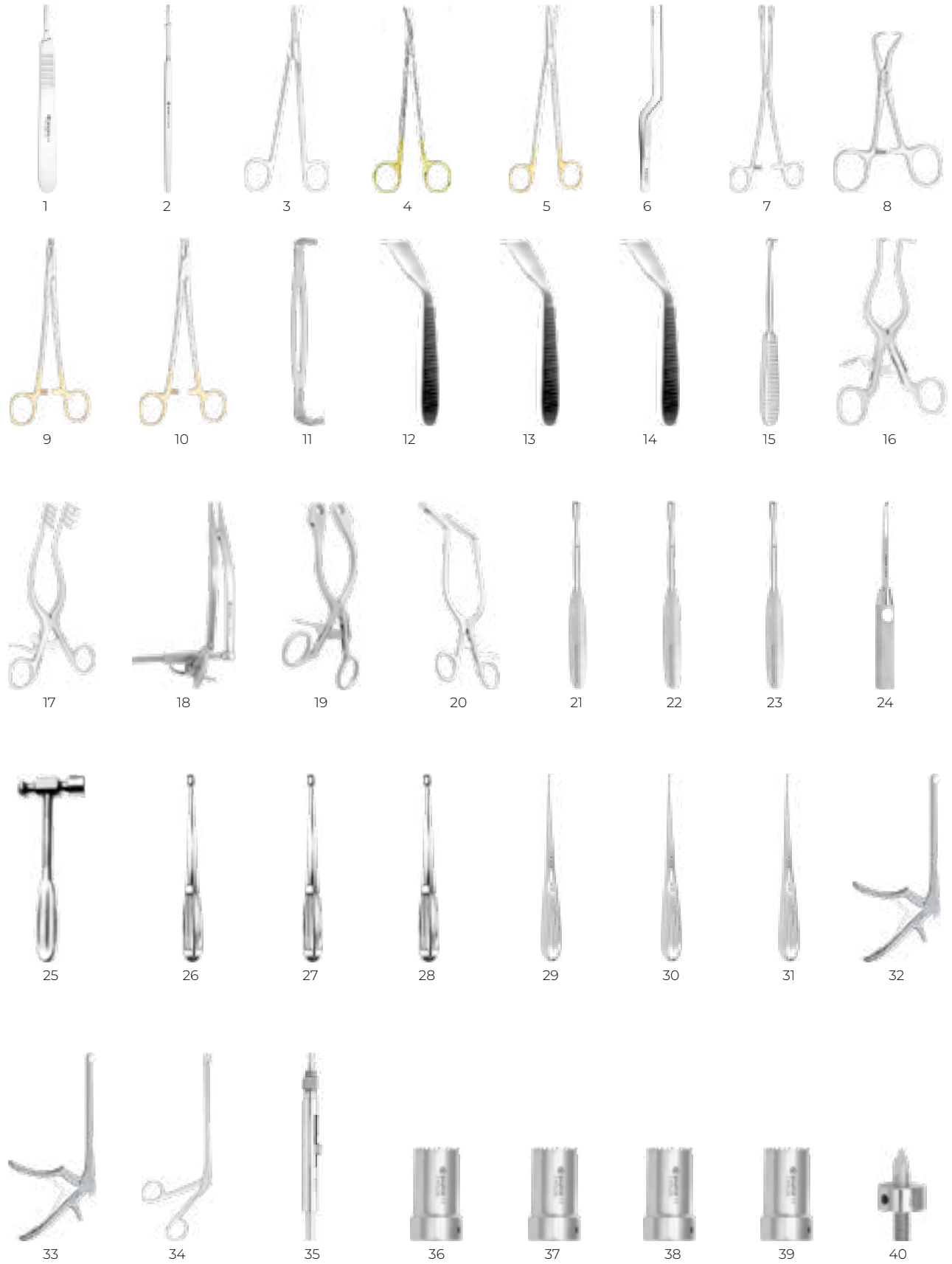
Setler
Sets





	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 030.01	Scalpel Handle No #3 / Bistüri Sapi No #3 12.5 cm	1	Adet
2	B 034.00	Scalpel Handle No #3 / Bistüri Sapi Düz No #3 22.5 cm	1	Adet
3	C 416.00	Toennis-Adson Scissors, Delicate Curved / Diseksiyon Makası, Hassas Eğri 17.5 cm	1	Adet
4	C 758.00	Toennis Adson Scissors, Thin Curved / Diseksiyon Makası İnce Eğri 17.5 cm	1	Adet
5	C 764.01	Metzenbaum Tc Dissecting Scissors, Thin Curved/ Diseksiyon Makası İnce Eğri 20 cm	1	Adet
6	D 149.00	Gruenwald Bayonet Shaped Forceps / Bayonet Penset Düz 20 cm	1	Adet
7	E 086.00	Foerster Ballanger Sponge And Dressing Forceps, Straight / Spanç Ve Pansuman Pensi, Düz 24.5 cm	4	Adet
8	E 430.01	Backhaus Towel Clamps / Çamaşır Klempi 11 cm	6	Adet
9	F 355.00	Hegar-Mayo Tc Needle Holder / Portegü 0.5-15 cm	1	Adet
10	F 355.01	Hegar-Mayo Tc Needle Holder / Portegü 0.5-18.5 cm	1	Adet
11	K 342.00	Us Army Retractor / Ekartör 26X15-43X15 - 23X15-40X15	1	Adet
12	K 552.00	Cloward Retractor / Ekartör 18 mm 18 cm	1	Adet
13	K 552.01	Cloward Retractor / Ekartör 20 mm 18 cm	1	Adet
14	K 552.02	Cloward Retractor / Ekartör 23 mm 18 cm	1	Adet
15	K 555.00	Cloward Retractor/ Ekartör 10X8 mm 19 cm	1	Adet
16	L 311.00	Self Retaining Retractor, Blunt / Otomatik Ekartör Kunt 13 cm	1	Adet
17	L 356.00	Anderson S.retaining Retractor / Otomatik Ekartör,19 cm	1	Adet
18	L 495.00	Cloward Lamina Spreader / Lamina Ayırıcı 4.5 mm 13.5 cm	1	Adet
19	L 491.00	Cloward Retractor / Ekartör 15 cm	1	Adet
20	L 490.00	Cloward Self Retaining Retractor / Otomatik Ekartör 25 cm	1	Takim
21	M 567.00	Cloward Gouge / Cloward Guj 5 mm 20 cm	1	Adet
22	M 567.01	Cloward Gouge / Cloward Guj 8 mm 20 cm	1	Adet
23	M 567.02	Cloward Gouge / Cloward Guj 10 mm 20 cm	1	Adet
24	M 568.00	Cloward Gouge / Cloward Guj 20 cm	1	Adet
25	M 814.01	Cloward Mallet / Çekiç 230 gr. 19 cm	1	Adet
26	N 202.01	Hibbs-Spratt Curette, Straight / Küret Düz 1.8 mm 20 cm	1	Adet
27	N 202.02	Hibbs-Spratt Curette, Straight / Küret Düz 2.2 mm 20 cm	1	Adet
28	N 202.03	Hibbs-Spratt Curette, Straight / Küret Düz 3.5 mm 20 cm	1	Adet
29	N 203.01	Hibbs-Spratt Curette, Curved / Küret Eğri 1.8 mm 20 cm	1	Adet
30	N 203.02	Hibbs-Spratt Curette, Curved / Küret Eğri 2.2 mm 20 cm	1	Adet
31	N 203.03	Hibbs-Spratt Curette, Curved / Küret Eğri 3.5 mm 20 cm	1	Adet
32	P 430.02	Kerrison Punch, Standard 130° Upward / Kerrison Panç Standart 130° Yukari 3 mm 18 cm	1	Adet
33	P 430.03	Kerrison Punch, Standard 130° Upward / Kerrison Panç Standart 130° Yukari 4 mm 18 cm	1	Adet
34	R 386.02	Spurling Rongeur, Straight / Ronjur Düz 4X10 mm 18 cm	1	Adet
35	T 470.00	Cloward Dowel Cutter Shaft / Greft Alma Kolu 16.5 cm	1	Adet
36	T 471.00	Cloward Tip / Cloward Ucu 12 mm	1	Adet
37	T 471.01	Cloward Tip / Cloward Ucu14 mm	1	Adet
38	T 471.02	Cloward Tip / Cloward Ucu 16 mm	1	Adet
39	T 471.03	Cloward Tip / Cloward Ucu 18 mm	1	Adet
40	T 472.00	Cloward Pin / Cloward Sabitleme Çivisi 12 mm	1	Adet
41	T 472.01	Cloward Pin / Cloward Sabitleme Çivisi 14 mm	1	Adet
42	T 472.03	Cloward Pin / Cloward Sabitleme Çivisi 18 mm	1	Adet
43	T 475.00	Cloward Impactor / Cloward İtici	1	Adet
44	T 477.00	Cloward Holding Tip / Cloward Sabitleme Çivisi 12 mm	1	Adet
45	T 477.01	Cloward Holding Tip / Cloward Sabitleme Çivisi 14 mm	1	Adet

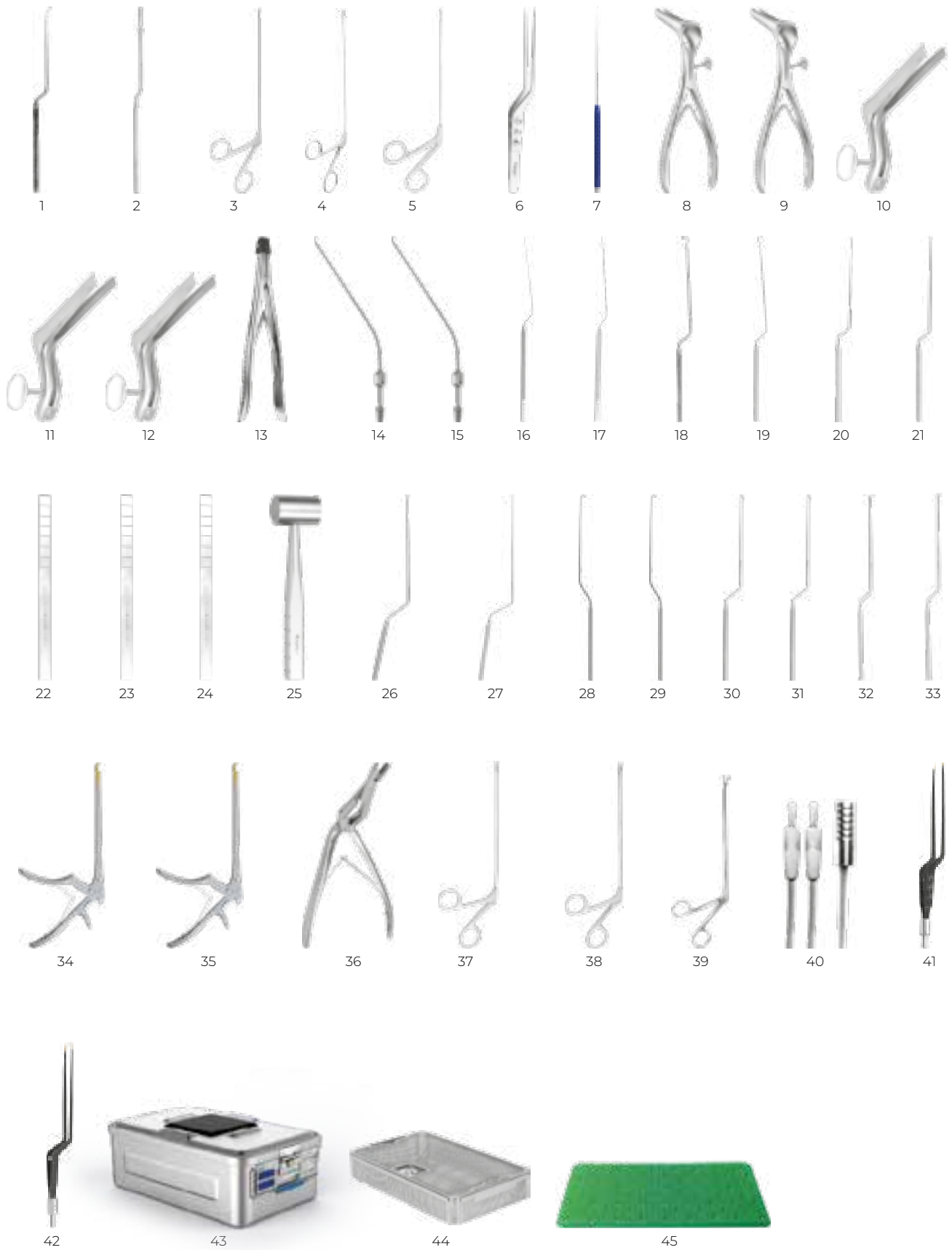
Code/Kod		Description / Açıklama	Quantity /Adet	
46	T 477.02	Cloward Holding Tip / Sabitleme Çivisi Uzun 16 mm	1	Adet
47	T 477.03	Cloward Holding Tip / Sabitleme Çivisi Uzun 18 mm	1	Adet
48	T 478.00	Cloward Holding Tip / Greft Tutma Kolu	1	Adet
49	T 480.01	Cloward Depth Gauge / Derinlik Ölçer 21 cm	1	Adet
50	T 482.00	Cloward Guard / Koruyucu 9.5 mm	1	Adet
51	T 482.01	Cloward Guard / Koruyucu 13 mm	1	Adet
52	T 483.00	Cloward Drill Shaft / Matkap Kolu 13mm	1	Adet
53	T 483.01	Cloward Drill Shaft / Matkap Kolu 16 mm	1	Adet
54	T 484.00	Cloward Drill Tip / Matkap Ucu 10 mm	1	Adet
55	T 484.01	Cloward Drill Tip / Matkap Ucu 12 mm	1	Adet
56	T 484.02	Cloward Drill Tip / Matkap Ucu 14 mm	1	Adet
57	T 484.03	Cloward Drill Tip / Matkap Ucu 16 mm	1	Adet
58	T 486.00	Cloward Drill Guide / Matkap Kılavuzu 22 mm 13.5 cm	1	Adet
59	T 487.00	Cloward Drill Guide / Matkap Kılavuzu 13 mm 10 cm	1	Adet
60	T 487.01	Cloward Drill Guide / Matkap Kılavuzu 16 mm 10 cm	1	Adet
61	T 488.00	Cloward Guide Tip / Kılavuz Başlık 25 mm 3.2 cm	1	Adet
62	V 500.00	Hudson Perforator Complete Set / El Matkabı Takım	1	Takım
63	Y 210.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
64	Y 280.10F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X110 mm	1	Adet







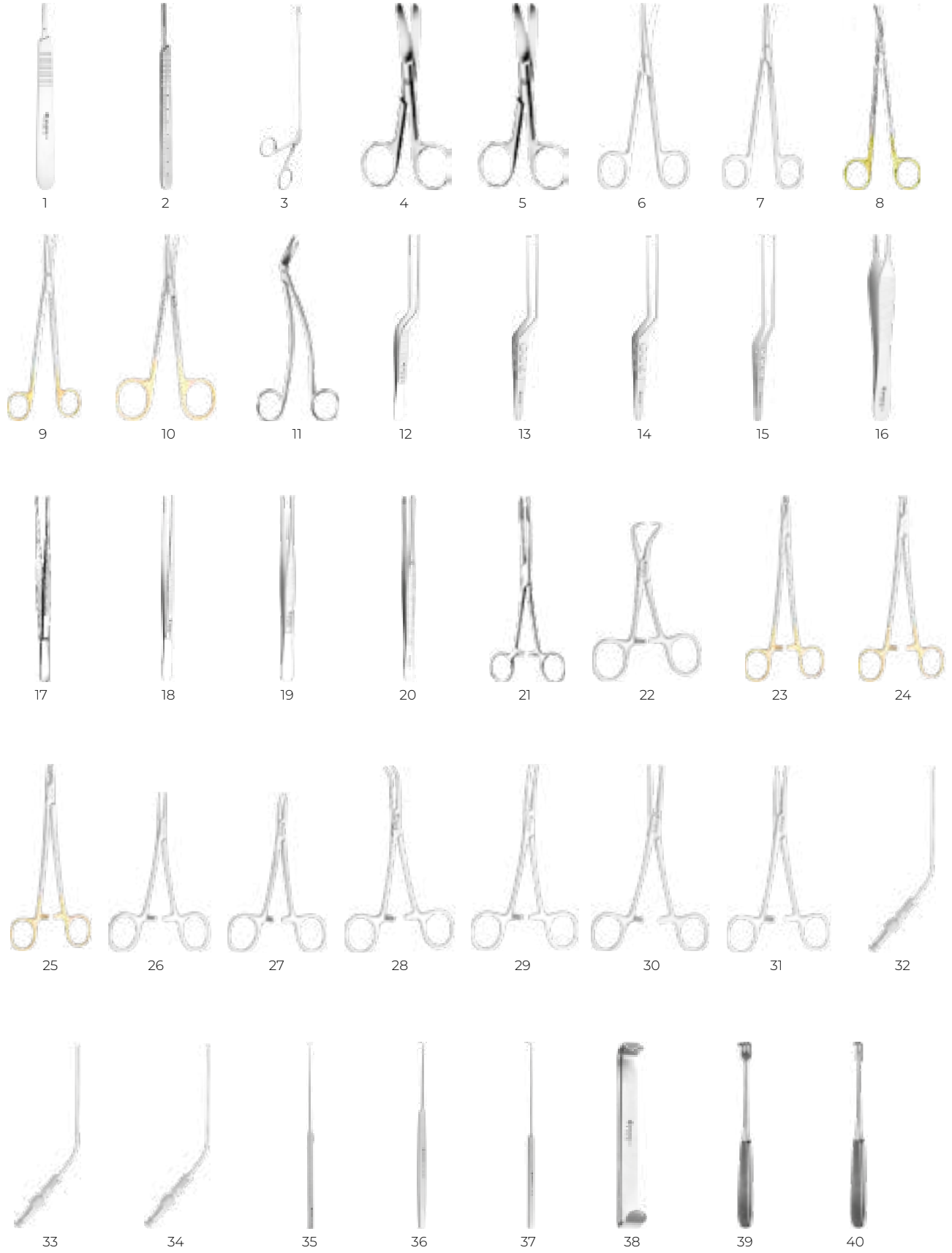
	Code/Kod	Description / Açıklama	Quantity /Adet	
1	A 320.01	Mirror / Ayna 26 cm	1	Adet
2	B 020.00	Scalpel Handle Horizontal No.3 / Bistüri Sapı Yatay No #3 21 cm	1	Adet
3	C 096.00	Nicola Micro Scissors Straight / Mikro Makas Düz 16.5 cm	1	Adet
4	C 094.00	Lahlbusch Micro Scissors / Mikro Makas 16.5 cm	1	Adet
5	C 138.00	Micro Scissors Straight / Mikro Makas Düz 15 cm	1	Adet
6	D 168.01	Yasargil Bayonet Forceps / Mikro Bayonet Penset 0.9 mm 22 cm	1	Adet
7	K 157.00P	Landolt-Reulen Hook / Huk Ø1.7 mm 26.5 cm	1	Adet
8	L 275.02	Cottle Speculum / Spekulumu 76X7 mm 13.5 cm	1	Adet
9	L 275.03	Cottle Nasal Speculum / Burun Spekulumu 90X7 mm 13.5 cm	1	Adet
10	L 295.00	Cushing-Landolt Speculum / Spekulum 70X15 mm	1	Adet
11	L 295.01	Cushing-Landolt Speculum / Spekulum 90X15 mm	1	Adet
12	L 295.02	Cushing-Landolt Speculum / Spekulum 110X15 mm	1	Adet
13	L 296.00	Landolt Spreader For Speculum / Landolt Spekulum İçin Ayırıcı 21 cm	1	Adet
14	J 229.00	Suction Cannula, Right / Aspiratör Kanülü Sağ Ø2X2.7 mm 13.5 cm20 cm	1	Adet
15	J 229.02	Suction Cannula, Left / Aspiratör Kanülü Sol Ø2X2.7 mm 13.5 cm20 cm	1	Adet
16	M 133.00	Micro Dissector, Curved Upward / Mikro Disektör Yukarı Eğimli 23 cm	1	Adet
17	M 134.00	Micro Dissector, Curved Downward / Mikro Disektör Aşağı Eğimli 23 cm	1	Adet
18	M 140.01	Hardy Dissector, Right Blunt / Disektör Sağ Künt 12 cm	1	Adet
19	M 141.01	Hardy Dissector, Left Blunt / Disektör Sol Künt 24.5 cm	1	Adet
20	M 144.00	Hardy-Fahlbusch Dissector, Sharp Left / Disektör, Keskin Sol 24.5 cm	1	Adet
21	M 144.01	Hardy-Fahlbusch Dissector, Sharp Right / Disektör Keskin Sağ 24.5 cm	1	Adet
22	M 631.01	Cottle Osteotome / Çizil-Keski 4 mm 18 cm	1	Adet
23	M 631.02	Cottle Osteotome / Çizil-Keski 7 mm 18 cm	1	Adet
24	M 631.03	Cottle Osteotome / Cottle Çizil-Keski 9 mm 18 cm	1	Adet
25	M 815.01	Cottle Mallet / Çekiç 235 gr. 18.5 cm	1	Adet
26	N 108.00	Fahlbusch Curette, Malleable / Küret, Bükülebilir Ø2.5 mm 26 cm	1	Adet
27	N 109.00	Landolt-Rulen Curette / Küret 2.5 mm 26 cm	1	Adet
28	N 114.00	Hardy Curette, Upward Angled / Küret Yukarı Açılı 3 mm 24 cm	1	Adet
29	N 114.01	Hardy Curette, Upward Angled / Küret Yukarı Açılı 5 mm 24 cm	1	Adet
30	N 125.00	Hardy Curette, Downward Angled/ Küret Aşağı Açılı 3 mm 24 cm	1	Adet
31	N 125.01	Hardy Curette, Downward Angled / Küret Aşağı Açılı 5 mm 24 cm	1	Adet
32	N 126.00	Hardy Curette 90° Left / Küret 90° Sol 3 mm 24 cm	1	Adet
33	N 126.01	Hardy Curette 90° Left / Küret 90° Sol 5 mm 24 cm	1	Adet
34	P 441.01	Kerrison Punch Thin 130° Upward / Kerrison Panç İnce 130° Yukarı 1 mm 20 cm	1	Adet
35	P 449.02	Kerrison Punch Thin 130° Upward / Kerrison Panç İnce 130° Yukarı 2 mm 23 cm	1	Adet
36	P 580.00	Jansen-Middleton Septum Forceps / Septum Pens 20 cm	1	Adet
37	R 202.00	Nicola Rongeur / Ronjur 16.5 cm	1	Adet
38	R 204.00	Yaşargil-Nicole Rongeur / Ronjur 16.5 cm	1	Adet
39	R 415.00	Landolt Rongeur / Ronjur 9 mm 20 cm	1	Adet
40	Z 065.00	Bipolar Cord / Bipolar Kordon 2 mt.	1	Adet
41	Z 160.26	Bipolar Forceps / Bipolar Penset 0.7 mm 25.5 cm	1	Adet
42	Z 200.10	Bipolar Forceps / Bipolar Penset 1 mm 22 cm	1	Adet
43	Y 210.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
44	Y 280.10F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X110 mm	1	Adet
45	Y 852.20	Silicone Grass Green / Silikon Çim Yeşil 450X235 mm	1	Adet

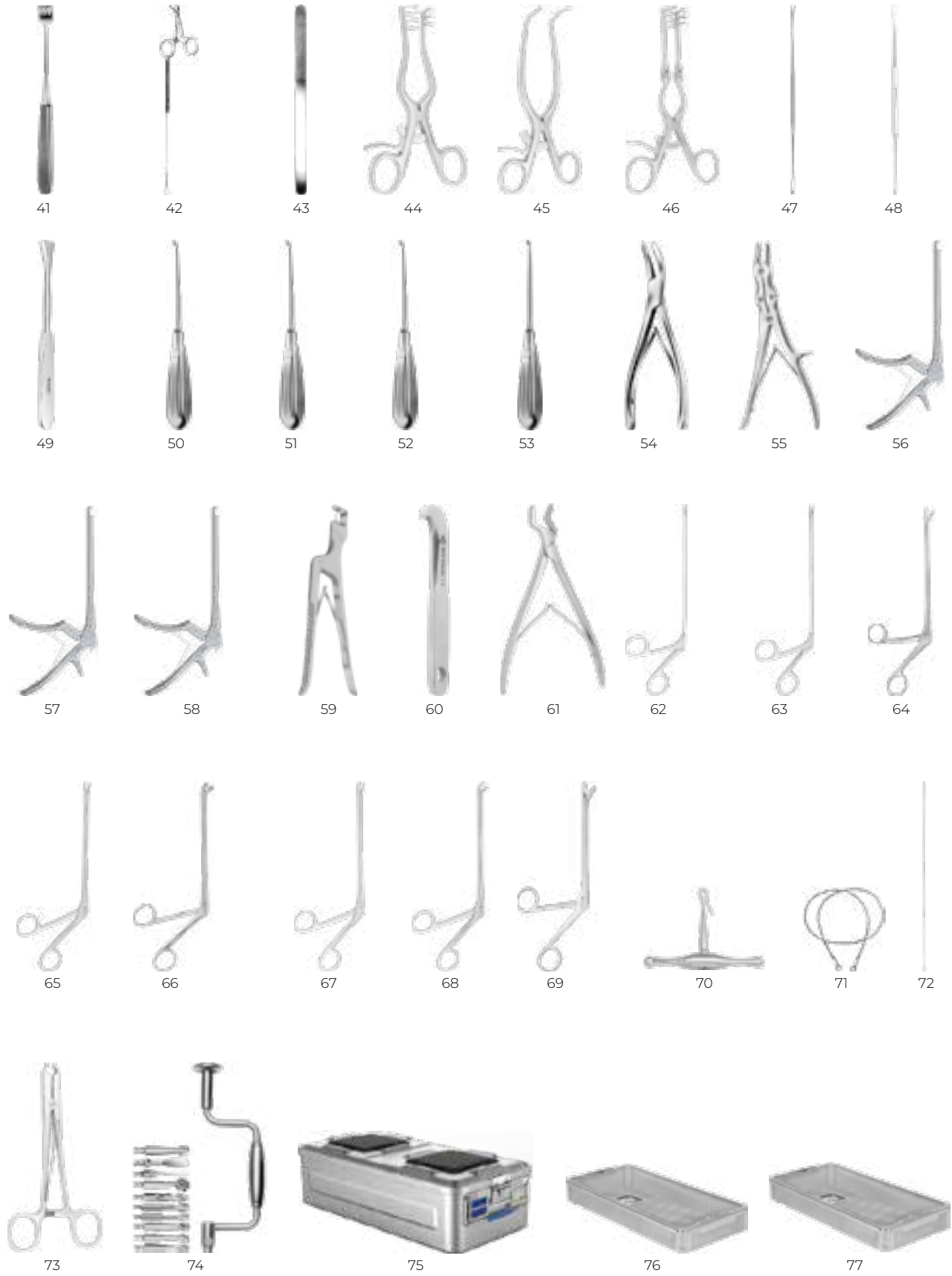




	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 030.01	Scalpel Handle No #3 / Bistüri Sapı No #3 12.5 cm	1	Adet
2	B 040.01	Scalpel Handle No #4 / Bistüri Sapı No #4 13.5 cm	1	Adet
3	C 094.00	Lahlbusch Micro Scissors / Mikro Makas 16.5 cm	1	Adet
4	C 313.03	Standard Scissors Curved, Blunt-Blunt / Standart Makas, Eğri Künt-Künt 14.5 cm	1	Adet
5	C 313.04	Cooper Standard Scissors Curved, Blunt-Blunt / Standart Makas, Eğri Künt-Künt 15 cm	1	Adet
6	C 413.00	Baby-Metzenbaum Scissors Curved / Makas Eğri 14.5 cm	1	Adet
7	C 421.01	Metzenbaum Dissecting Scissors Curved / Diseksiyon Makas Eğri 18 cm	1	Adet
8	C 758.00	Toennis Adson Dissecting Scissors, Thin Curved / Diseksiyon Makası, İnce Eğri 17.5 cm	1	Adet
9	C 764.01	Metzenbaum Tc Dissecting Scissors, Thin Curved / Diseksiyon Makası, İnce Eğri 20 cm	1	Adet
10	C 751.00	Dissecting Scissors, Thin Curved / Diseksiyon Makası, İnce Eğri 11.5 cm	1	Adet
11	C 520.00	Schmieden-Taylor Dura Scissors Curved / Dura Makası 15.5 cm	1	Adet
12	D 148.00	Jansen Bayonet Forceps Straight / Bayonet Penset, Düz 16 cm	1	Adet
13	D 170.00	Yasargil Tumor Forceps, Serrated/ Tümör Penset Tırtıllı Ø3 mm 22 cm	1	Adet
14	D 170.01	Yasargil Tumor Forceps, Serrated / Tümör Penset Tırtıllı Ø5 mm 22 cm	1	Adet
15	D 175.02	Yasargil-Samii Tumor Forceps / Tümör Penset Ø7 mm 24 cm	1	Adet
16	D 205.00	Adson Delicate Dissecting Forceps / Hassas Diseksiyon Penset Düz 12 cm	4	Adet
17	D 223.00	Brophy Delicate Dissecting Forceps / Hassas Diseksiyon Penset 20 cm	4	Adet
18	D 225.02	Standard Dissecting Forceps, Medium Straight / Diseksiyon Penset Orta Düz 14.5 cm	2	Adet
19	D 360.03	Tissue Forceps 1X2 Teeth / Doku Penseti 1X2 Diş 14.5 cm	2	Adet
20	D 390.00	Russ Tissue Forceps / Doku Penseti 15 cm	1	Adet
21	E 022.00	Gross Sponge And Dressing Forceps, Straight With Lock / Spanç Ve Pansuman Pensi Düz Kilitli 20 cm	1	Adet
22	E 430.01	Backhaus Towel Clamps / Çamaşır Klempi 11 cm	10	Adet
23	F 355.00	Hegar-Mayo Tc Needle Holder / Portegü 0.5-15 cm	1	Adet
24	F 355.01	Hegar-Mayo Tc Needle Holder / Portegü 0.5-18.5 cm	1	Adet
25	F 355.02	Hegar-Mayo Tc Needle Holder / Portegü 0.5-20.5 cm	1	Adet
26	G 206.00	Micro-Halstead Delicate Haemostatic Forceps, Straight / Hassas Hemostatik Pens Düz 12.5 cm	4	Adet
27	G 207.00	Micro-Halstead Haemostatic Forceps Curved / Micro-Halsted Hassas Hemostatik Pens Eğri 12.5 cm	12	Adet
28	G 238.00	Dandy Delicate Haemostatic Forceps, Curved / Hassas Hemostatik Pens Eğri 14 cm	16	Adet
29	G 241.00	Crile Delicate Haemostatic Forceps, Curved / Crile Hassas Hemostatik Eğri Pens 14 cm	12	Adet
30	G 244.00	Crile Haemostatic Forceps, Straight 1X2 Teeth / Hassas Hemostatik Pens Düz 1X2 Diş 14 cm	4	Adet
31	G 265.00	Crile Delicate Haemostatic Forceps, Curved / Hassas Hemostatik Pens Eğri 16 cm	4	Adet
32	J 214.02	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 3 mm 18 cm	1	Adet
33	J 214.03	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 4 mm 18 cm	1	Adet
34	J 214.04	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 5 mm 18 cm	1	Adet
35	K 110.01	Krayenbuhl Nerve-Vessel Hook, Rounded / Sinir-Damar Huku Yuvarlak 18.5 cm	1	Adet
36	K 104.00	Cushing Nerve-Vessel Hook, Short Blunt / Sinir-Damar Huku, Kısa Künt 19 cm	1	Adet
37	K 106.00	Crile Nerve-Vessel Hook / Sinir-Damar Huku 20 cm	1	Adet
38	K 310.00	Farabeuf Retractor / Ekartörü 25X10-32X12mm - 22X10-28X12 mm 12.5 cm	1	Adet
39	K 430.01	Volkman Retractor, Sharp 3 Nail / Ekartör Sivri, 3 Tırnak 9X13mm 22.5 cm	2	Adet
40	K 430.00	Volkman Retractor, Sharp 2 Nail / Ekartör Sivri 2 Tırnak 9X8 mm 22.5 cm	1	Adet
41	K 430.02	Volkman Retractor, Sharp 4 Nail / Ekartör Sivri 4 Tırnak 9X19 mm 22.5 cm	1	Adet
42	K 502.00	Hook With Spring, Large / Yaylı Huk Büyük 28 cm	6	Adet
43	K 561.01	Brain Spatula / Beyin Kaşığı 9 mm 20 cm	2	Adet
44	L 306.00	Weitlaner Self Retaining Retractor / Otomatik Ekartör 13 cm	2	Adet
45	L 409.00	Gelpi Self Retaining Retractor / Otomatik Ekartör 17.5 cm	1	Adet

	Code/Kod	Description / Açıklama	Quantity /Adet	
46	L 331.02	Adson Baby Self Retaining Retractor, Semi Sharp / Otomatik Ekartör Yarı Sivri 14 cm	2	Adet
47	M 115.01	Davis Raspatory / Raspa 24.5 cm	1	Adet
48	M 161.01	Freer Raspatory 18.5 Cm / Freer Raspa 18.5 cm	1	Adet
49	M 265.01	Langebeck Elevator / Langebeck Elevatör 16 mm 19 cm	1	Adet
50	N 182.01	Bone Curette, Straight Shaft Straight Jaw / Kemik Küreti Düz Şaft Düz Ağız 2.8 mm 20 cm	1	Adet
51	N 182.02	Bone Curette, Straight Shaft Straight Jaw / Kemik Küreti Düz Şaft Düz Ağız 3.6 mm 20 cm	1	Adet
52	N 182.03	Bone Curette, Straight Shaft Straight Jaw / Kemik Küreti Düz Şaft Düz Ağız 4.4 mm 20 cm	1	Adet
53	N 183.01	Bone Curette, Straight Shaft Curved Jaw / Kemik Küreti Düz Şaft Eğri Ağız 2.8 mm 20 cm	1	Adet
54	P 278.00	Jansen Bone Rongeur, Curved / Kemik Ronjur Eğri 17.5 cm	1	Adet
55	P 316.01	Leksell-Stille Bone Rongeur / Kemik Ronjur 24 cm	1	Adet
56	P 430.02	Kerrison Punch Standard 130° Upward / Kerrison Panç Standart 130° Yukarı 3 mm 18 cm	1	Adet
57	P 430.03	Kerrison Punch Standard 130° Upward / Kerrison Panç Standart 130° Yukarı 4 mm 18 cm	1	Adet
58	P 430.04	Kerrison Punch Standard 130° Upward / Kerrison Panç Standart 130° Yukarı 5 mm 18 cm	1	Adet
59	P 560.01	Sweet Punch / Panç 23 cm	1	Adet
60	P 564.00	De Vilbiss Punch / Panç 20 cm	1	Adet
61	P 572.00	Dura Protector Forceps / Dura Koruyucu Pens 20.5 cm	1	Adet
62	R 202.00	Nicola Forceps / Ronjur 16.5 cm	1	Adet
63	R 204.00	Yasargil-Nicole Rongeur / Ronjur 16.5 cm	1	Adet
64	R 380.00	Cushing Rongeur, Straight / Ronjur Düz 2X10 mm 18 cm	2	Adet
65	R 383.01	Love-Gruenwald Rongeur, Straight/ Ronjur Düz 3X10 mm 18 cm	1	Adet
66	R 384.01	Love Gruenwald Rongeur 150° Upward / Ronjur 150° Yukarı 3X10 mm 18 cm	1	Adet
67	R 386.02	Spurling Rongeur, Straight / Ronjur, Düz 4X10 mm 18 cm	1	Adet
68	R 387.02	Spurling Rongeur 150° Upward / Ronjur 150° Yukarı 4X10 mm 18 cm	1	Adet
69	R 390.11	Casper Rongeur, Straight / Ronjur Düz 3X12 mm 18.5 cm	1	Adet
70	T 530.00	Hook Holder Handle For Gigli Wire / Gigli Teli İçin Kanca Tutucu Sap	2	Adet
71	T 537.01	Gigli Wire / Gigli Teli 40 cm	10	Adet
72	T 540.00	De-Martel Guide / Tel Kılavuzu 35 cm	1	Adet
73	T 550.00	Raney Clip Forceps / Klip Pensi 16 cm	1	Adet
74	V 500.00	Hudson Perforator Complete Set / El Matkabı Takım	1	Takım
75	Y 110.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 585X28X155 mm	1	Takım
76	Y 181.05F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 539X252X60 mm	1	Adet
77	Y 181.07F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 539X252X80 mm	1	Adet







	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 030.02	Scalpel Handle No #3l / Bistüri Sapı No #3l 21 cm	2	Adet
2	B 033.00	Scalpel Handle No #7 / Bistüri Sapı No #7 16 cm	1	Adet
3	B 040.01	Scalpel Handle No #4 / Bistüri Sapı No #4 13.5 cm	2	Adet
4	C 310.03	Surgical Scissors Straight Sharp-Blunt / Cerrahi Makas Düz Sivri-Künt 14.5 cm	1	Adet
5	C 443.01	Mayo Stille Surgical And Dissecting Scissors, Curved / Cerrahi Ve Diseksiyon Makas Eğri 17 cm	1	Adet
6	C 756.01	Metzenbaum Tc Dissecting Scissors, Curved / Diseksiyon Makası, Eğri 18 cm	1	Adet
7	C 756.02	Metzenbaum Tc Dissecting Scissors, Curved / Diseksiyon Makası, Eğri 20 cm	1	Adet
8	D 149.00	Gruenwald Bayonet Forceps, Straight / Bayonet Penset, Düz 20 cm	1	Adet
9	D 220.00	Cushing Delicate Dissecting Forcep, Straight / Hassas Diseksiyon Penset, Düz 18 cm	1	Adet
10	D 168.01	Yasargil Bayonet Forceps / Mikro Bayonet Penset 0.9 mm 22 cm	1	Adet
11	D 262.00	De Bakey Atraumatic Forceps / Atromatik Penset 2 mm 15 cm	1	Adet
12	D 204.00	Micro Adson Delicate Dissecting Forceps / Hassas Diseksiyon Penset 12 cm	1	Adet
13	D 205.00	Adson Delicate Dissecting Forcep, Straight / Hassas Diseksiyon Penset, Düz 12 cm	1	Adet
14	D 240.02	Dissecting Forcep Standard, Straight / Diseksiyon Penset Standart, Düz 14.5 cm	1	Adet
15	D 240.05	Dissecting Forcep Standard, Straight / Diseksiyon Penset Standart, Düz 20 cm	1	Adet
16	D 325.01	Delicate Tissue Forcep, Large 1X2 Teeth / Hassas Doku Penset Geniş 1X2 Diş 12 cm	1	Adet
17	D 360.03	Tissue Forcep Standard 1X2 Teeth / Doku Penseti Standart 1X2 Diş 14.5 cm	1	Adet
18	D 360.06	Tissue Forcep Standard 1X2 Teeth / Doku Penseti Standart 1X2 Diş 20 cm	1	Adet
19	D 361.02	Tissue Forcep Middle 1X2 Teeth / Doku Penseti Orta 1X2 Diş 14.5 cm	1	Adet
20	E 430.02	Backhaus Towel Clamps / Çamaşır Klempi 13.5 cm	8	Adet
21	F 355.00	Hegar-Mayo Tc Needle Holder / Portegü 0.5-15 cm	2	Adet
22	F 355.01	Hegar-Mayo Tc Needle Holder / Portegü 0.5-18.5 cm	1	Adet
23	F 355.02	Hegar-Mayo Tc Needle Holder / Portegü 0.5-20.5 cm	1	Adet
24	G 207.00	Micro Halstead Delicate Haemostatic Forcep, Curved / Hassas Hemostatik Pens Eğri 12.5 cm	4	Adet
25	G 238.00	Dandy Delicate Haemostatic Forcep, Curved / Dandy Hassas Hemostatik Pens Eğri 14 cm	12	Adet
26	G 240.00	Crile Delicate Haemostatic Forcep, Straight / Crile Hassas Hemostatik Pens Düz 14 cm	4	Adet
27	G 241.00	Crile Delicate Haemostatic Forcep, Curved / Hassas Hemostatik Pens Eğri 14 cm	6	Adet
28	G 460.01	Schmidt Haemostatic Forcep, Curved / Hemostatik Pens Eğri 18.5 cm	2	Adet
29	J 214.00	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 2 mm 18 cm	1	Adet
30	J 214.02	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 3 mm 18cm	1	Adet
31	J 214.03	Fergusson Suction Tube, Curved / Aspiratör Ucu Eğri 4 mm 18 cm	1	Adet
32	K 288.01	Hess Retractor / Kartör 5 mm 17.5 cm	1	Adet
33	K 289.01	Nerve Retractor, Flexible / Sinir Ekartörü Esnek 26X8 mm 21 cm	1	Adet
34	K 311.00	Farabeuf Retractor / Ekartörü 23X16-28X16mm - 20X16-24X16 mm 15 cm	1	Adet
35	K 360.01	Taylor Retractor / Ekartör 4.5 cm 13 cm	1	Adet
36	K 360.02	Taylor Retractor / Ekartör 6 cm 13 cm	1	Adet
37	K 360.04	Taylor Retractor / Ekartör 7.5 cm 13 cm	1	Adet
38	K 450.01	Langenbeck Retractor / Ekartör 30X10 mm 23 cm	2	Adet
39	K 452.07	Kocher Langenbeck Retractor / Ekartör 55X11 mm	2	Adet
40	K 110.01	Krayenbuhl Nerve-Vessel Hook, Rounded / Sinir-Damar Huku Yuvarlak 18.5 cm	1	Adet
41	K 112.00	Casper Vessel Hook, Short / Damar Huku Kısa 90° 24.5 cm	1	Adet
42	K 104.00	Cushing Nerve-Vessel Hook, Short Blunt / Sinir-Damar Huku, Kısa Blunt 19 cm	1	Adet
43	K 104.01	Cushing Nerve-Vessel Hook, Long Blunt / Sinir-Damar Huku, Uzun Blunt 19 cm	1	Adet
44	K 293.01	Campbel Nerve Retractor/ Sinir Ekartörü 10 mm 21.5 cm	1	Adet
45	L 377.02	Beckman-Eaton Self Retaining Retractor, Sharp / Otomatik Ekartör Sivri 32 cm	2	Adet

	Code/Kod	Description / Açıklama	Quantity / Adet	
46	L 380.00	Meyering Self Retaining Retractor, Left Small 3 Nail / Otomatik Ekartör Sol Küçük 3 Tırnak 18 cm	1	Adet
47	L 380.01	Meyering Self Retaining Retractor, Right Middle 3 Nail / Otomatik Ekartör Sağ Orta 3 Tırnak 18 cm	1	Adet
48	L 381.00	Meyering Self Retaining Retractor, Left Small 6 Nail / Otomatik Ekartör Sol Küçük 6 Tırnak 18 cm	1	Adet
49	L 381.01	Meyering Self Retaining Retractor, Right Small 6 Nail / Otomatik Ekartör Sağ Küçük 6 Tırnak 18 cm	1	Adet
50	L 381.02	Meyering Self Retaining Retractor, Left Middle 6 Nail / Otomatik Ekartör Sol Orta 6 Tırnak 18 cm	1	Adet
51	L 381.03	Meyering Self Retaining Retractor, Right Middle 6 Nail / Otomatik Ekartör Sağ Orta 6 Tırnak 18 cm	1	Adet
52	L 386.02	Meyering Self Retaining Retractor / Otomatik Ekartör 25X60 mm 17 cm	1	Adet
53	L 409.00	Gelpi Self Retaining Retractor / Otomatik Ekartör 17.5 cm	1	Adet
54	L 455.00	Scoville Self Retaining Retractor / Otomatik Ekartör 16X17 cm	1	Adet
55	L 455.19	Scoville Self Retaining Retractor Blade / Otomatik Ekartör Bleydi 63X50 mm	1	Adet
56	L 455.40	Scoville Self Retaining Retractor / Otomatik Ekartör Bleydi 55 mm	1	Adet
57	L 455.61	Taylor Self Retaining Retractorblade / Otomatik Ekartör Bleydi 62X52 mm	2	Adet
58	L 482.00	Taylor Self Retaining Retractor / Otomatik Ekartör 30X70X185 mm	1	Adet
59	L 482.01	Taylor Self Retaining Retractor / Otomatik Ekartör 30X100X200 mm	1	Adet
60	L 309.00	Weitlaner Self Retaining Retractor / Otomatik Ekartör 13 cm	1	Adet
61	L 313.00	Weitlaner Self Retaining Retractor, Blunt / Otomatik Ekartör, Künt 16.5 cm	1	Adet
62	L 362.00	Norflok Self Retaining Retractor / Otomatik Ekartör 22 cm	1	Adet
63	M 115.01	Davis Raspatory / Raspa 24.5 cm	1	Adet
64	M 188.01	Milligan Raspatory / Raspa 21 cm	1	Adet
65	M 265.01	Langebeck Elevator / Elevatör 16 mm 19 cm	1	Adet
66	M 340.01	Quervain Bone Elevator / Kemik Elevatörü 6 mm 19.5 cm	1	Adet
67	M 650.04	Siille Osteotome, Straight Thin / Osteotom Düz İnce 10 mm 20.5 cm	1	Adet
68	M 650.06	Stille Osteotome, Straight Thin / Osteotom Düz İnce 15 mm 20.5 cm	1	Adet
69	M 189.01	Woodson Raspatory / Raspa 25 cm	1	Adet
70	M 335.02	Williger Bone Elevator / Kemik Elevatörü 5.5 mm 17 cm	1	Adet
71	M 656.04	Stille Gouge / Guj Düz 10 mm 20.5 cm	1	Adet
72	M 812.01	Hajek Mallet / Çekiç 135 gr. 22 cm	1	Adet
73	N 185.01	Daupenspeck Curette / Küret 2.8 mm 20 cm	1	Adet
74	N 185.02	Daupenspeck Curette / Daubenspeck Küret 3.6 mm 20 cm	1	Adet
75	N 185.03	Daupenspeck Curette / Daubenspeck Küret 4.4 mm 20 cm	1	Adet
76	N 185.04	Daupenspeck Curette / Daubenspeck Küret 5.2 mm 20 cm	1	Adet
77	N 186.01	Lempert Curette / Küret 1.8 mm 21.5 cm	1	Adet
78	N 186.02	Lempert Curette / Küret 2 mm 21.5 cm	1	Adet
79	N 186.03	Lempert Curette / Küret 2.4 mm 21.5 cm	1	Adet
80	N 186.04	Lempert Curette / Küret 2.6 mm 21.5 cm	1	Adet
81	N 186.05	Lempert Curette / Küret 2.8 mm 21.5 cm	1	Adet
82	N 193.02	Bushe Curette / Kemik Küreti Açılı 4 mm 25 cm	1	Adet
83	P 304.01	Mayfield Bone Rongeur / Kemik Ronjur 17.5 cm	1	Adet
84	P 309.01	Rottgen-Ruskin Bone Rongeur / Kemik Ronjur 24 cm	1	Adet
85	P 310.02	Echlin Bone Rongeur / Ronjur Açılı 3X10 mm 23 cm	1	Adet
86	P 315.01	Stille Bone Rongeur / Kemik Ronjur 23.5 cm	1	Adet
87	P 316.01	Leksell-Stille Bone Rongeur / Kemik Ronjur 24 cm	1	Adet
88	P 441.01	Kerrison Punch Thin 130° Upward / Kerrison Panç İnce 130° Yukarı 1 mm 20 cm	1	Adet
89	P 441.02	Kerrison Punch Thin 130° Upward / Kerrison Panç İnce 130° Yukarı 2 mm 20 cm	1	Adet
90	P 441.03	Kerrison Punch Thin 130° Upward / Kerrison Panç İnce 130° Yukarı 3 mm 20 cm	1	Adet



	Code/Kod	Description / Açıklama	Quantity /Adet	
91	P 441.04	Kerrison Punchthin 130° Upward / Kerrison Panç İnce 130° Yukarı 4 mm 20 cm	1	Adet
92	R 380.00	Cushing Rongeur, Straight / Ronjur Düz 2X10 mm 18 cm	2	Adet
93	R 383.01	Love-Gruenwald Rongeur Straight / Ronjur Düz 3X10 mm 18 cm	1	Adet
94	R 384.01	Love Gruenwald Rongeur 150° Upward / Ronjur 150° Yukarı 3X10 mm 18 cm	1	Adet
95	R 385.01	Love-Gruenwald Rongeur 150° Downward/ Ronjur 150° Aşağı 3X10 mm 17 cm	1	Adet
96	R 386.02	Spurling Rongeur, Straight / Ronjur Düz 4X10 mm 18 cm	1	Adet
97	R 387.02	Spurling Rongeur 150° Upward / Ronjur 150° Yukarı 4X10 mm 18 cm	1	Adet
98	R 390.10	Casper Rongeur, Straight / Ronjur Düz 2X12 mm 18.5 cm	1	Adet
99	Z 065.00	Bipolar Cord / Bipolar Kordon 2 mt.	1	Adet
100	Z 200.00	Bipolar Forceps / Bipolar Penset 0,2 mm 16.5 cm	1	Adet
101	Y 110.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 585X280X155 mm	1	Takım
102	Y 181.05F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 539X252X60 mm	1	Adet
103	Y 181.07F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 539X252X80 mm	1	Adet



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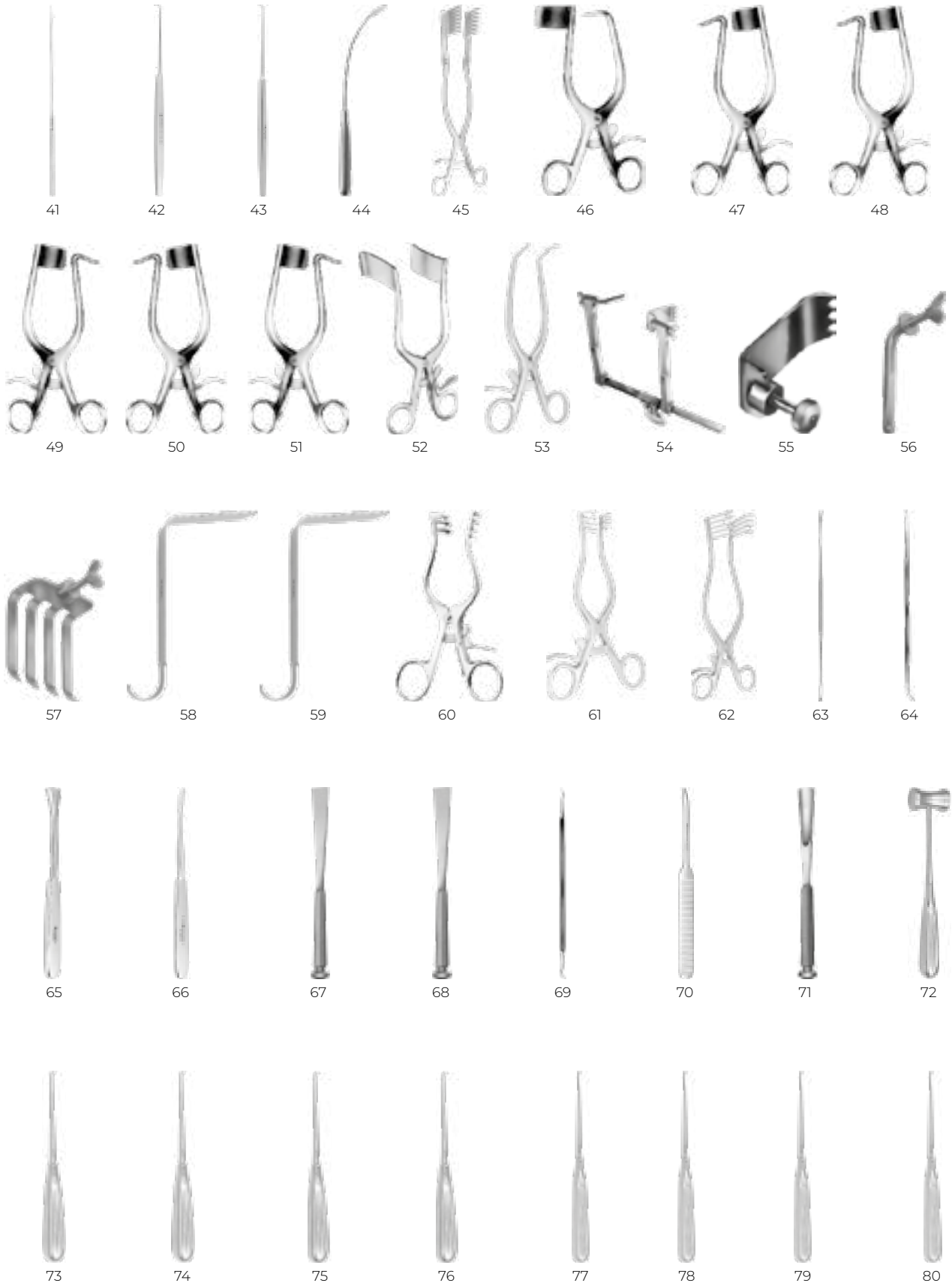
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	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 034.00	Scalpel Handle No #3 / Bistüri Sapi Düz No #3 22.5 cm	1	Adet
2	B 040.01	Scalpel Handle No #4 / Bistüri Sapi No #4 13.5 cm	1	Adet
3	C 313.03	Surgical Scissors Standard Curved Blunt-Blunt / Cerrahi Makas Standart Eğri Kunt-Kunt 14.5 cm	1	Adet
4	C 421.00	Metzenbaum Dissecting Scissors Curved / Diseksiyon Makas Eğri 14.5 cm	1	Adet
5	C 758.00	Toennis Adson Dissecting Scissors Thin Curved / Diseksiyon Makası İnce Eğri 17.5 cm	1	Adet
6	C 764.00	Metzenbaum Tc Dissecting Scissors Thin Curved / Diseksiyon Makası İnce Eğri 18 cm	1	Adet
7	D 149.00	Gruenwald Bayonet Forceps, Straight / Bayonet Penset Düz 20 cm	1	Adet
8	D 225.03	Dissecting Forceps Middle Straight / Diseksiyon Penset Orta Düz 16 cm	1	Adet
9	D 360.03	Tissue Forcep Standard 1X2 Teeth / Doku Penseti Standart 1X2 Diş 14.5 cm	1	Adet
10	E 022.00	Gross Sponge And Dressing Forcep Straight With Lock / Spanç Ve Pansuman Pensi Düz Kilitli 20 cm	1	Adet
11	E 430.02	Backhaus Towel Clamps / Çamaşır Klempi 13.5 cm	6	Adet
12	F 355.00	Hegar-Mayo Tc Needle Holder / Portegü 0.5-15 cm	1	Adet
13	F 355.01	Hegar-Mayo Tc Needle Holder / Portegü 0.5-18.5 cm	1	Adet
14	F 355.02	Hegar-Mayo Tc Needle Holder / Portegü 0.5-20.5 cm	1	Adet
15	G 241.00	Crile Delicate Haemostatic Forceps, Curved / Hassas Hemostatik Eğri Pens 14 cm	4	Adet
16	G 448.01	Kocher Haemostatic Forceps, Straight 1x2 Teeth / Hemostatik Pens Düz 1x2 Diş 18.5 cm	2	Adet
17	J 214.02	Fergusson Suction Tube , Curved / Aspiratör Ucu Eğri 3 mm 18 cm	2	Adet
18	J 214.03	Fergusson Suction Tube , Curved / Aspiratör Ucu Eğri 4 mm 18 cm	1	Adet
19	J 214.04	Fergusson Suction Tube , Curved / Aspiratör Ucu Eğri 5 mm 18 cm	1	Adet
20	K 104.00	Cushing Nerve Hook, Short Blunt / Sinir-Damar Huku Kısa Kunt 19 cm	1	Adet
21	K 104.01	Cushing Nerve Hook, Long Blunt / Sinir-Damar Huku Uzun Kunt 19 cm	1	Adet
22	K 280.02	Love Nerve Retractor / Lowe Sinir Ekartör 45° 22 cm	1	Adet
23	K 288.01	Hess Retractor / Ekartör 5 mm 17.5 cm	1	Adet
24	K 360.01	Taylor Retractor / Ekartör 4.5 cm 13 cm	1	Adet
25	K 360.02	Taylor Retractor / Ekartör 6 cm 13 cm	1	Adet
26	K 360.04	Taylor Retractor / Ekartör 7.5 cm 13 cm	1	Adet
27	K 700.01	Mikulicz Retractor / Ekartör 91X35 mm 25 cm	1	Adet
28	L 313.00	Weitlaner Self Retaining Retractor Blunt / Otomatik Ekartör Kunt 16.5 cm	1	Adet
29	L 354.01	Weitlaner Self Retaining Retractor Blunt / Otomatik Ekartör Kunt 19.5 cm	1	Adet
30	L 375.02	Self Retaining Retractor / Otomatik Ekartör 32 cm	2	Adet
31	L 381.00	Meyerdig Self Retaining Retractor Left Small 6 Nail / Otomatik Ekartör Sol Küçük 6 Tırnak 18 cm	2	Adet
32	L 381.01	Meyerdig S.retaining Retractor Right / Meyerdig Otomatik Ekartör Sağ Küçük 6 Tırnak 18 cm	2	Adet
33	L 482.00	Taylor Self Retaining Retractor / Taylor Otomatik Ekartör 30X70X185 mm	1	Adet
34	L 482.01	Taylor Self Retaining Retractor / Taylor Otomatik Ekartör 30X100X200 mm	1	Adet
35	M 115.01	Davis Raspatory / Raspa 24.5 cm	1	Adet
36	M 182.00	Frazier Raspatory / Raspa 15 cm	1	Adet
37	M 265.01	Langebeck Elevator / Elevatör 16 mm 19 cm	4	Adet
38	N 190.01	Bone Curette, Straight / Kemik Küreti Düz 3.6 mm 25 cm	1	Adet
39	N 190.02	Bone Curette, Straight / Kemik Küreti Düz 4.4 mm 25 cm	1	Adet
40	N 190.03	Bone Curette, Straight / Kemik Küreti Düz 5.2 mm 25 cm	1	Adet
41	P 303.00	Jansen Bone Rongeur / Kemik Ronjur 18 cm	1	Adet
42	P 316.01	Leksell-Stille Bone Rongeur / Kemik Ronjur 24 cm	1	Adet
43	P 430.00	Kerrison Punch Standard 130° Upward / Kerrison Panç Standart 130° Yukarı 1 mm 18 cm	1	Adet
44	P 430.01	Kerrison Punch Standard 130° Upward / Kerrison Panç Standart 130° Yukarı 2 mm 18 cm	1	Adet
45	P 430.02	Kerrison Punch 130° Standard Upward / Kerrison Panç Standart 130° Yukarı 3 mm 18 cm	1	Adet

Code/Kod		Description / Açıklama	Quantity /Adet	
46	P 430.03	Kerrison Punch 130° Standard Upward / Kerrison Panç Standart 130° Yukarı 4 mm 18 cm	1	Adet
47	P 430.04	Kerrison Punch 130° Standard Upward/ Kerrison Panç Standart 130° Yukarı 5 mm 18 cm	1	Adet
48	P 431.02	Kerrison Punch Standard 90° Upward / Kerrison Panç Standart 90° Yukarı 3 mm 18 cm	1	Adet
49	R 380.00	Cushing Rongeur, Straight / Ronjur Düz 2X10 mm 18 cm	1	Adet
50	R 383.01	Love-Gruenwald Rongeur Straight / Ronjur Düz 3X10 mm 18 cm	1	Adet
51	R 384.01	Love Gruenwald Rongeur 150° Upward / Ronjur 150° Yukarı 3X10 mm 18 cm	1	Adet
52	R 385.01	Love-Gruenwald Rongeur 150° Downward / Ronjur 150° Aşağı 3X10 mm 17 cm	1	Adet
53	R 386.02	Spurling Rongeur, Straight / Ronjur Düz 4X10 mm 18 cm	1	Adet
54	R 390.10	Casper Rongeur, Straight / Ronjur Düz 2X12 mm 18.5 cm	1	Adet
55	R 390.11	Casper Rongeur, Straight / Ronjur Düz 3X12 mm 18.5 cm	1	Adet
56	R 390.12	Casper Rongeur, Straight / Ronjur Düz 4X14 mm 18.5 cm	1	Adet
57	Y 210.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
58	Y 280.10F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X110 mm	1	Adet



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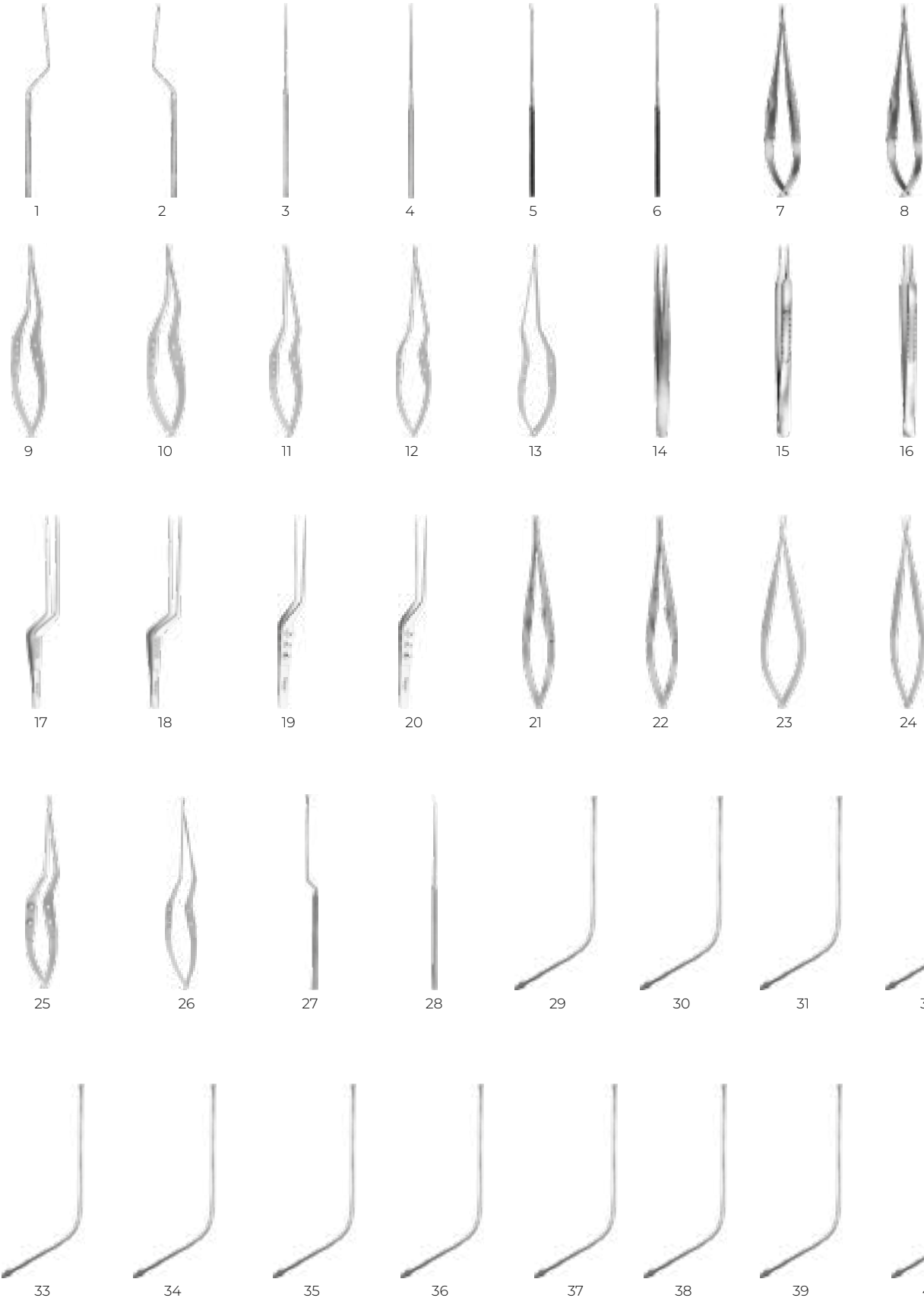


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	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 060.00	Koos Micro Knife, Upward Curved / Mikro Bıçak Yukarı Eğimli 18.5 cm	1	Adet
2	B 060.01	Koos Micro Knife, Downward Curved / Mikro Bıçak Aşağı Eğimli 18.5 cm	1	Adet
3	B 064.00	Jacobson Micro Knife / Jacobson Mikro Bıçak 18.5 cm	1	Adet
4	B 065.16	Knife For Tumor Tissue / Tümör Bıçağı 4 mm 23 cm	1	Adet
5	B 067.01	Knife For Tumor Tissue / Tümör Bıçağı 1.8 mm 23 cm	1	Adet
6	B 067.02	Tumor Knife, Large / Tümör Bıçak Büyük 2.5 mm 23 cm	1	Adet
7	C 100.00	Micro Scissors Straight / Mikro Makas Düz 10.5 cm	1	Adet
8	C 101.00	Micro Scissors Curved / Mikro Makas Eğri 10.5 cm	1	Adet
9	C 170.00	Yasargil Micro Scissors, Straight / Mikro Makas Düz 16.5 cm	1	Adet
10	C 171.00	Yasargil Micro Scissors, Curved / Mikro Makas Eğri 16.5 cm	1	Adet
11	C 176.00	Yasargil Micro Scissors / Mikro Makas Düz 20 cm	1	Adet
12	C 177.00	Yasargil Micro Scissors Curved / Mikro Makas Eğri 20 cm	1	Adet
13	C 178.00	Yasargil Micro Scissors, Serrated Curved / Mikro Makas Tırtıllı Eğri 20 cm	1	Adet
14	D 108.00	Micro Forceps Jeweler Tip, Straight / Mikro Penset Kuyumcu Tip, Düz 0.3 mm 13.5 cm	2	Adet
15	D 127.00	Lazar Micro Suture Forceps / Mikro Sütur Penset 0.5 mm 15.5 cm	1	Adet
16	D 128.00	Lazar Micro Suture Forceps / Lazar Mikro Sütur Penset 0.8 mm 15.5 cm	1	Adet
17	D 140.00	Micro Forcep, Thin / Mikro Penset, İnce 18.5 cm	2	Adet
18	D 140.01	Micro Forcep, Thick / Mikro Penset, Kalın 18.5 cm	2	Adet
19	D 168.00	Yasargil Micro Forceps / Mikro Penset 0.6 mm 22 cm	3	Adet
20	D 168.01	YASARGİL micro FORCEPS / MİKRO PENSET 0.9MM 22CM	1	Adet
21	F 110.00	Castroviejo Micro Needle Holder, Straight With Lock / Mikro Portegü, Düz Kilitli 14.5 cm	1	Adet
22	F 111.00	Castroviejo Micro Needle Holder, Curved With Lock / Mikro Portegü, Eğri Kilitli .14.5 cm	1	Adet
23	F 112.00	Micro Needle Holder Straight Without Lock 16 Cm / Mikro Portegü Düz Kilitli 16 cm	1	Adet
24	F 113.00	Micro Needle Holder Curved Without Lock 16 Cm / Mikro Portegü Eğri Kilitli 16 cm	1	Adet
25	F 170.00	Yasargil Micro Needle Holder, Straight / Mikro Portegü, Düz 20 cm	1	Adet
26	F 171.00	Yasargil Micro Needle Holder, Curved / Mikro Portegü, Eğri 20 cm	1	Adet
27	T 084.02	Caspar Legature Adjuster / Sütur Ayarlayıcısı 23 cm	1	Adet
28	J 076.00	Jacobson Dilator / Dilatör 18.5 cm	1	Adet
29	J 260.00	Suction Tube / Aspiratör Ucu 1.5 mm 13 cm	1	Adet
30	J 260.01	Suction Tube / Aspiratör Ucu 1.5 mm 15 cm	1	Adet
31	J 260.02	Suction Tube / Aspiratör Ucu 1.5 mm 18 cm	1	Adet
32	J 260.03	Suction Tube / Aspiratör Ucu 1.5 mm 22 cm	1	Adet
33	J 260.04	Suction Tube / Aspiratör Ucu 2 mm 13 cm	1	Adet
34	J 260.05	Suction Tube / Aspiratör Ucu 2 mm 15 cm	1	Adet
35	J 260.06	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı Ø 2 mm 18 cm	1	Adet
36	J 260.08	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı Ø 2.5 mm 13 cm	1	Adet
37	J 260.09	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı Ø 2.5 mm 15 cm	1	Adet
38	J 260.10	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı Ø 2.5 mm 18 cm	1	Adet
39	J 260.12	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı 3.5 mm 13 cm	1	Adet
40	J 260.13	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı 3.5 mm 15 cm	1	Adet
41	J 260.14	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı 3.5 mm 18 cm	1	Adet
42	J 260.16	Suction Tube With Luer Lock / Aspiratör Ucu Luer Bağlantı Ø 4.5 mm 18 cm	1	Adet
43	K 110.00	Krayenbuhl Nerve-Vessel Hook, Short Rounded / Sinir-Damar Huku, Kısa Yuvarlak 18.5 cm	1	Adet
44	K 110.01	Krayenbuhl Nerve-Vessel Hook, Rounded / Sinir-Damar Huku Yuvarlak 18.5 cm	1	Adet
45	K 110.02	Krayenbuhl Nerve-Vessel Hook, Sharp / Sinir-Damar Huku Sivri 18.5 cm	1	Adet

	Code/Kod	Description / Açıklama	Quantity /Adet	
46	K 110.03	Krayenbuhl Nerve Hook, Blunt / Sinir-Damar Huku Kunt 18.5 cm	1	Adet
47	K 111.00	Yasargil Ligature Guide / Ligatür Kilavuzu Figür #1 18.5 cm	1	Adet
48	K 111.01	Yasargil Ligature Guide / Ligatür Kilavuzu Figür #2 18.5 cm	1	Adet
49	K 111.02	Yasargil Ligature Guide / Ligatür Kilavuzu Figür #3 18.5 cm	1	Adet
50	K 111.03	Yasargil Ligature Guide / Ligatür Kilavuzu Figür #4 18.5 cm	1	Adet
51	M 130.02	Caspar Micro Dissector, Curved / Mikro Disektör, Eğri 4.5 mm 23 cm	1	Adet
52	M 131.00	Caspar Micro Dissector, Downwards Curved / Mikro Disektör, Aşağı Eğri 1 mm 21 cm	1	Adet
53	M 132.00	Caspar Micro Dissector, Upwards Curved / Mikro Disektör, Yukarı Eğri 1 mm 21 cm	1	Adet
54	M 131.01	Caspar Micro Dissector, Upwards Curved/ Mikro Disektör Aşağı Eğri 2 mm 23 cm	1	Adet
55	M 131.02	Caspar Micro Dissector, Downwards Curved / Mikro Disektör Aşağı Eğri 4.5 mm 23 cm	1	Adet
56	M 137.00	Yasargil Micro Raspatory, Angled Blade / Mikro Raspa, Açılı Bleyd 18.5 cm	1	Adet
57	M 137.01	Yasargil Micro Dissector, Slightly Angled / Mikro Disektör, Hafif Açılı 18.5 cm	1	Adet
58	M 137.02	Yasargil Micro Dissector, Angled / Mikro Disektör, Açılı 18.5 cm	1	Adet
59	M 137.03	Yasargil Micro Raspatory, Slightly Curved/ Mikro Raspa, Hafif Eğri 18.5 cm	1	Adet
60	M 137.04	Yasargil Micro Raspatory Curved/ Mikro Raspa Eğri 18.5 cm	1	Adet
61	M 138.00	Yasargil Micro Raspatory, Slightly Downwards Curved / Mikro Raspa, Hafif Aşağı Eğimli 18.5 cm	1	Adet
62	M 138.01	Yasargil Micro Raspatory, Downwards Curved / Mikro Raspa, Aşağı Eğimli 18.5 cm	1	Adet
63	M 138.02	Yasargil Micro Raspatory, Upwards Curved / Mikro Raspa, Yukarı Eğimli 18.5 cm	1	Adet
64	N 102.00	Yasargil Micro Curette / Mikro Küret 18.5 cm	1	Adet
65	R 202.00	Nicola Rongeur / Ronjur 16.5 cm	1	Adet
66	R 204.00	Yasargil-Nicole Rongeur / Ronjur 16.5 cm	1	Adet
67	R 412.00	Yasargil Rongeur / Ronjur 2.2 mm 19 cm	1	Adet
68	R 412.01	Yasargil Rongeur / Ronjur 3.5 mm 19 cm	1	Adet
69	R 415.00	Landolt Rongeur / Ronjur 9 mm 20 cm	1	Adet
70	Y 210.15WB	Biobarrier Series Container Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
71	Y 280.05F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X60 mm	1	Adet
72	Y 280.07F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X80 mm	1	Adet
73	Y 852.20	Silicon Grass Green / Silikon Çim Yeşil 450X235 mm	2	Adet





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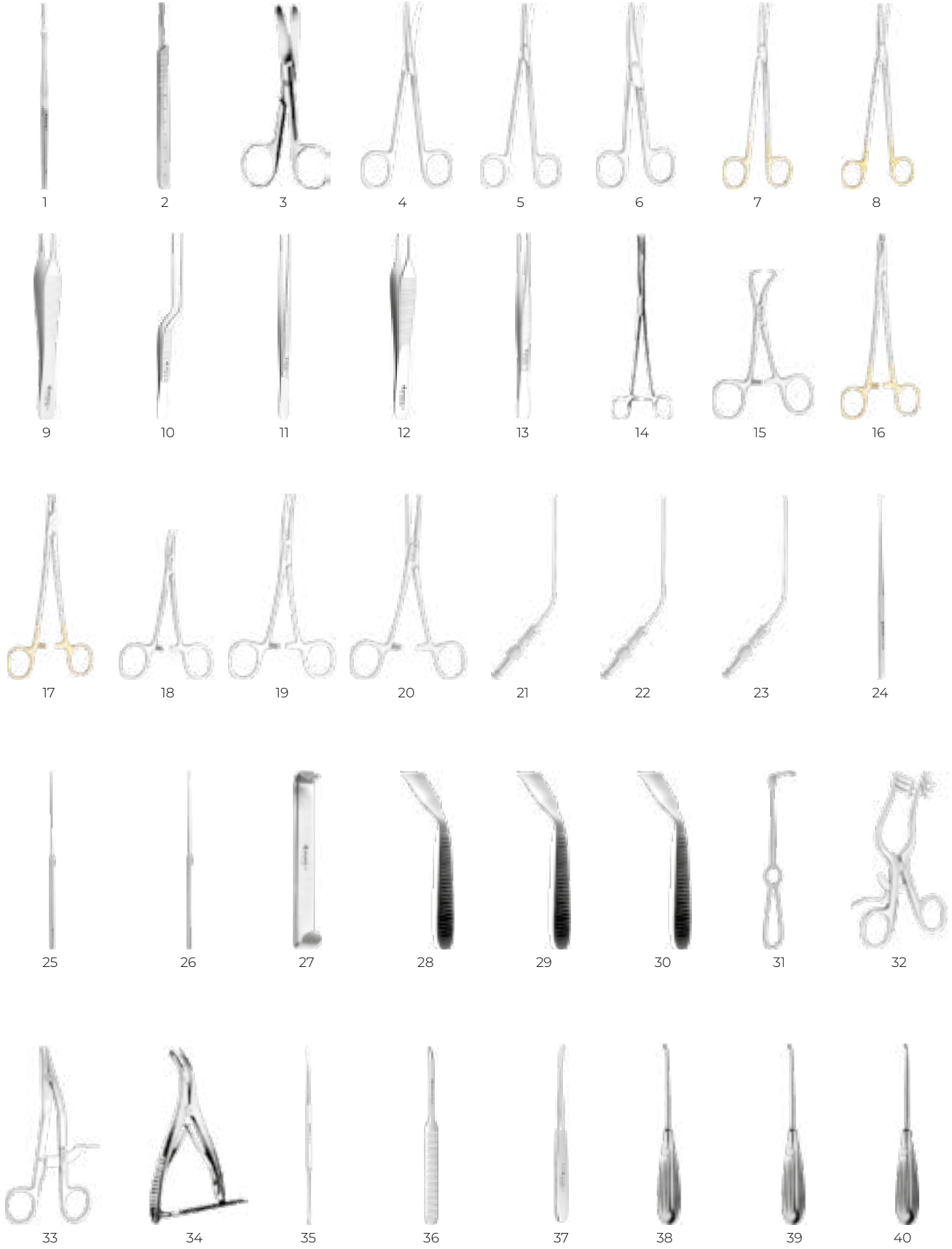


73



	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 033.00	Scalpel Handle No #7 / Bistüri Sapı No #7 16 cm	1	Adet
2	B 040.01	Scalpel Handle #4 / Bistüri Sapı No #4 13.5 cm	1	Adet
3	C 313.03	Surgical Scissors Standard Curved Blunt-Blunt / Cerrahi Makas Standart Eğri Künt-Künt 14.5 cm	1	Adet
4	C 413.00	Baby-Metzenbaum Scissors Curved / Makas Eğri 14.5 cm	1	Adet
5	C 421.01	Metzenbaum Scissors Curved / Diseksiyon Makas, Eğri 18 cm	1	Adet
6	C 445.00	Stille Dissecting Scissors, Curved / Diseksiyon Makası Eğri 15 cm	1	Adet
7	C 764.00	Metzenbaum TC Dissecting Scissors, Thin Curved / Diseksiyon Makası İnce Eğri 18 cm	1	Adet
8	C 764.01	Metzenbaum TC Dissecting Scissors, Thin Curved / Diseksiyon Makası İnce Eğri 20 cm	1	Adet
9	D 205.00	Adson Delicate Dissecting Forcep, Straight / Hassas Diseksiyon Penset Düz 12 cm	2	Adet
10	D 148.00	Jansen Bayonet Forceps Straight / Bayonet Penset Düz 16 cm	1	Adet
11	D 225.03	Dissecting Forceps Middle Straight / Diseksiyon Penset Orta Düz 16 cm	2	Adet
12	D 323.00	Adson Delicate Dissecting Forcep 1x2 Teeth / Hassas Doku Penset 1X2 Diş 12 cm	2	Adet
13	D 360.03	Tissue Forcep, Standard 1X2 Teeth Doku Penseti Standart 1X2 Diş 14.5 cm	2	Adet
14	E 054.00	Maier Sponge And Dressing Forcep, Straight With Lock / Spanç Ve Pansuman Pensi Düz Kilitli 26.5 cm	1	Adet
15	E 430.02	Backhaus Towel Clamp / Çamaşır Klempi 13.5 cm	6	Adet
16	F 355.00	Hegar-Mayo TC Needle Holder / Portegü 0.5/15 cm	1	Adet
17	F 355.01	Hegar-Mayo TC Needle Holder / Portegü 0.5/18.5 cm	1	Adet
18	G 207.00	Micro-Halsted Delicate Haemostatic Forcep Straight / Hassas Hemostatik Pens Düz 12.5 cm	6	Adet
19	G 241.00	Crile Delicate Haemostatic Forceps / Hassas Hemostatik Eğri Pens 14 cm	4	Adet
20	G 244.00	Crile Delicate Haemostatic Forceps, Straight 1X2 Teeth / Hassas Hemostatik Pens Düz 1X2 Diş 14 cm	2	Adet
21	J 214.02	Fergusson Suction Tube, Curved / Aspiratör Ucu, Eğri 3 mm 18 cm	1	Adet
22	J 214.03	Fergusson Suction Tube, Curved / Aspiratör Ucu, Eğri 4 mm 18 cm	1	Adet
23	J 214.04	Fergusson Suction Tube, Curved / Aspiratör Ucu, Eğri 5 mm 18 cm	1	Adet
24	K 100.02	Wagener Nerve-Vessel Hook / Sinir-Damar Huku Figür #3 15 cm	1	Adet
25	K 110.01	Krayenbuhl Nerve-Vessel Hook, Rounded / Sinir-Damar Huku, Yuvarlak 18.5 cm	1	Adet
26	K 110.02	Krayenbuhl Nerve-Vessel Hook, Sharp / Sinir-Damar Huku, Sivri 18.5 cm	1	Adet
27	K 310.00	Farabeuf Retractor / Ekartör 25X10 mm - 32X12 mm - 22X10 mm - 28X12 mm 12.5 cm	1	Adet
28	K 552.00	Cloward Retractor / Ekartör 18 mm 18 cm	1	Adet
29	K 552.01	Cloward Retractor / Ekartör 20 mm 18 cm	1	Adet
30	K 552.02	Cloward Retractor / Ekartör 23 mm 18 cm	1	Adet
31	K 452.04	Kocher Langenbeck Retractor / Langenbeck Ekartör 22 cm	2	Adet
32	L 326.00	Wullstein Self Retaining Retractor, Blunt / Otomatik Ekartör, Künt 13 cm	1	Adet
33	L 494.00	Cloward Lamina Spreader / Lamina Ayırıcı 5 mm 15.5 cm	1	Adet
34	L 497.00	İnge Lamina Spreader / Lamina Ayırıcı 6 mm 17 cm	1	Adet
35	M 161.01	Freer Raspatory / Raspa 18.5 cm	1	Adet
36	M 335.02	Williger Bone Elevator / Kemik Elevatörü 5.5 mm 17 cm	1	Adet
37	M 340.01	Quervain Bone Elevator / Kemik Elevatörü 6 mm 19.5 cm	1	Adet
38	N 182.01	Bone Curette, Straight Shaft Straight Jaw / Kemik Küreti, Düz Şaft Düz Ağız 2.8 mm 20 cm	1	Adet
39	N 182.02	Bone Curette, Straight Shaft Straight Jaw / Kemik Küreti, Düz Şaft Düz Ağız 3.6 mm 20 cm	1	Adet
40	N 183.01	Bone Curette, Straight Shaft Curved Jaw / Kemik Küreti, Düz Şaft Eğri Ağız 2.8 mm 20 cm	1	Adet
41	N 190.03	Bone Curette, Straight / Kemik Küreti, Düz 5.2 mm 25 cm	1	Adet
42	N 192.03	Bone Curette, Curved / Kemik Küreti, Eğri 5.2 mm 25 cm	1	Adet
43	P 306.01	Marquard Bone Rongeur / Kemik Ronjur 20 cm	1	Adet
44	P 316.01	Leksell-Stille Bone Rongeur / Kemik Ronjur 24 cm	1	Adet
45	P 300.00	Bohler Bone Rongeur, Narrow / Kemik Ronjur Dar 15.5 cm	1	Adet

Code/Kod		Description / Açıklama	Quantity /Adet	
46	P 431.01	Kerrison Punch Standard 90° Upward / Kerrison Panç Standart 90° Yukarı 2 mm 18 cm	1	Adet
47	P 434.00	Kerrison Punch Fine 130° Upward / Kerrison Panç İnce 130° Yukarı 1 mm 18 cm	1	Adet
48	P 434.01	Kerrison Punch Fine 130° Upward / Kerrison Panç İnce 130° Yukarı 2 mm 18 cm	1	Adet
49	P 434.02	Kerrison Punch Thin 130° Upward/ Kerrison Panç İnce 130° Yukarı 3 mm 18 cm	1	Adet
50	R 390.10	Casper Rongeur, Straight / Ronjur, Düz 2X12 mm 18.5 cm	1	Adet
51	R 390.11	Casper Rongeur, Straight / Ronjur Düz 3X12 mm 18.5 cm	1	Adet
52	R 375.00	Casper Rongeur, Straight / Ronjur Düz 2 mm 15 cm	2	Adet
53	R 375.01	Casper Rongeur Straight / Ronjur Düz 3 mm 15 cm	1	Adet
54	Y 210.15WB	Biobarrier Sterilization Cantainer Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
55	Y 280.10F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X110 mm	1	Adet





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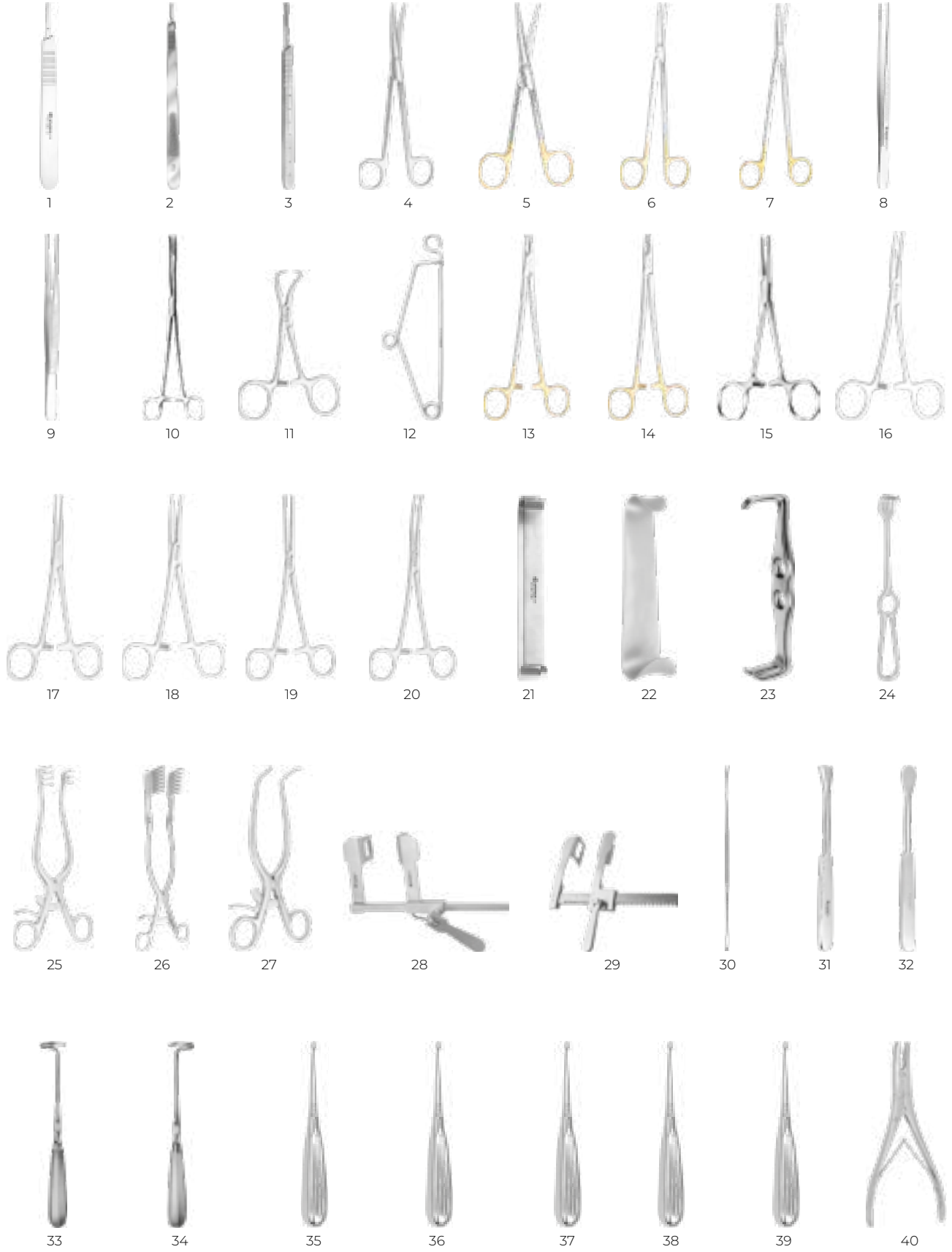


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	Code/Kod	Description / Açıklama	Quantity /Adet	
1	B 030.01	Scalpel Handle #3 / Bistüri Sapı No #3 12.5 cm	1	Adet
2	B 030.02	Scalpel Handle #43l / Bistüri Sapı No #3l 21 cm	1	Adet
3	B 040.01	Scalpel Handle #4 / Bistüri Sapı No #4 13.5 cm	1	Adet
4	C 459.01	Mayo Dissecting Scissors, Curved / Diseksiyon Makası, Eğri 20 cm	1	Adet
5	C 730.00	Lexer Tc Dissecting Scissors Thin / Diseksiyon Makası İnce 16.5cm	1	Adet
6	C 764.00	Metzenbaum TC Dissecting Scissors, Thin Curved / Diseksiyon Makası İnce Eğri 18 cm	1	Adet
7	C 764.01	Metzenbaum TC Dissecting Scissors, Thin Curved / Diseksiyon Makası İnce Eğri 20 cm	1	Adet
8	D 225.07	Dissecting Forcep, Middle Straight / Diseksiyon Penset Orta Düz 20 cm	2	Adet
9	D 361.05	Tissue Forcep, Middle 1X2 Teeth / Doku Penseti Orta 1X2 Diş 18 cm	2	Adet
10	E 054.00	Maier Sponge And Dressing Forcep, Straight With Lock / Spanç Ve Pansuman Pensi Düz Kilitli 26.5 cm	1	Adet
11	E 430.02	Backhaus Towel Clamp / Çamaşır Klempı 13.5 cm	6	Adet
12	E 481.00	Mayo Safety Pin / Alet Askısı 14 cm	4	Adet
13	F 355.01	Hegar-Mayo Tc Needle Holder / Portegü 0.5-18.5 cm	1	Adet
14	F 355.02	Hegar-Mayo Tc Needle Holder / Portegü 0.5-20.5 cm	1	Adet
15	G 240.00	Crile Delicate Haemostatic Forceps, Straight / Hassas Hemostatik Düz Pens 14 cm	2	Adet
16	G 241.00	Crile Delicate Haemostatic Forceps, Curved / Hassas Hemostatik Pens Eğri 14 cm	4	Adet
17	G 264.00	Crile Delicate Haemostatic Forcep, Straight / Hassas Hemostatik Pens Düz 16 cm	2	Adet
18	G 265.00	Crile Delicate Haemostatic Forceps, Curved / Hassas Hemostatik Pens Eğri 16 cm	4	Adet
19	G 430.02	Rochester-Pean Haemostatic Forcep, Straight / Hemostatik Pens, Düz 20 cm	2	Adet
20	G 431.02	Rochester-Pean Haemostatic Forcep, Curved / Hemostatik Pens, Eğri 20 cm	2	Adet
21	K 311.00	Farabeuf Retractor / Ekartör 23X16-28X16 mm -20X16-24X16 mm 15 cm	1	Adet
22	K 325.02	Roux Retractor / Ekartör 26X26-32X36 mm 155 mm	2	Adet
23	K 341.00	Mathieu Retractor, Curved / Ekartör Eğri 47X13-45X25-44X13-41X25 mm	1	Adet
24	K 435.03	Kocher Retractor / Ekartör 16X30 mm 22 cm	2	Adet
25	L 354.01	Weitlaner Self Retaining Retractor, Blunt / Otomatik Ekartör, Künt 19.5 cm	1	Adet
26	L 377.02	BECKMANN-EATON Self Retaining Retractor, Sharp / Otomatik Ekartör, Sivri 32 cm	1	Adet
27	L 409.00	GELPI Self Retaining Retractor / Otomatik Ekartör 17.5 cm	1	Adet
28	L 806.00	Haight Chest Retractor / Göğüs Ekartörü 11.5X9X6 cm	1	Adet
29	L 810.00	FINOCHIETTO Chest Retractor / Göğüs Ekartörü 44X65 mm 26 cm	1	Adet
30	M 115.01	Davis Raspatory / Raspa 24.5 cm	1	Adet
31	M 265.01	Langebeck Elevator / Elevatör 16 mm 19 cm	1	Adet
32	M 275.01	Sedillot Raspatory / Raspa 18 mm 18.5 cm	1	Adet
33	M 292.01	Doyen Raspatory, Left / Raspa Sol 24 cm	1	Adet
34	M 293.01	Doyen Raspatory, Right / Raspa Sağ 24 cm	1	Adet
35	N 179.01	Volkman Bone Curette, Straight / Kemik Küreti, Düz 2.8 mm 17 cm	1	Adet
36	N 179.02	Volkman Bone Curette, Straight / Kemik Küreti, Düz 3.6 mm 17 cm	1	Adet
37	N 179.03	Volkman Bone Curette, Straight / Kemik Küreti, Düz 4.4 mm 17 cm	1	Adet
38	N 179.04	Volkman Bone Curette, Straight / Kemik Küreti, Düz 5.2 mm 17 cm	1	Adet
39	N 179.05	Volkman Bone Curette, Straight / Kemik Küreti, Düz 6.8 mm 17 cm	1	Adet
40	P 308.01	Ruskin Bone Rongeur / Kemik Ronjur 19 cm	1	Adet
41	P 379.01	Horsley Bone Cutting Forcep / Kemik Kesme Pensi 25.5 cm	1	Adet
42	P 513.01	Chest Scissors / Göğüs Makası 23 cm	1	Adet
43	R 383.01	Love-Gruenwald Rongeur, Straight / Ronjur Düz 3X10 mm 18 cm	1	Adet
44	R 386.02	SPURLING Rongeur, Straight / Ronjur Düz 4X10 mm 18 cm	1	Adet
45	R 390.11	CASPAR Rongeur, Straight / Ronjur Düz 3X12 mm 18.5 cm	1	Adet

Code/Kod		Description / Açıklama	Quantity /Adet	
46	R 390.12	Caspar Rongeur, Straight / Ronjur Düz 4x14 mm 18.5 cm	1	Adet
47	R 390.13	Caspar Rongeur, Straight / Ronjur Düz 5X14 mm 18.5 cm	1	Adet
48	Y 904.03	Bowl / Tas 0.4 Lt.11.0X7.0X5.5 cm	1	Adet
49	Y 210.15WB	Biobarrier Sterilization Cantainer Gray / Biyobariyer Sterilizasyon Konteyner Gri 465X280X155 mm	1	Takım
50	Y 280.10F	Perforated Tray With Feet / Delikli Tepsi Ayaklı 405X252X110 mm	1	Adet





41



42



43



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47



48



49



50



A-Z

Alfabetik Dizin
Alphabetical Index

Alfabetik Dizin

Alphabetical Index

A

AACHEN
Beyin Kaşığı,228

ADSON

Aspiratör Kanülü,137, 143
Bipolar Penset,252
Diseksiyon Penset,104
Dura Koruyucu Pens,227
Hassas Diseksiyon Penseti,79
Hassas Doku Penset,86, 87, 88
Hassas Doku Penseti,107
Kemik Ronjur,351, 352
Matkap Ucu,225
Otomatik Ekartör,169
Otomatik Ekartörler Laminektomi,176
Otomatik Laminektomi Ekartörü,174
Periosteal Elevatör,310, 311
Sinir ve Damar Huku,150, 151
Tesbit Penseti,78

ADSON-BABY

Otomatik Ekartör,169

ADSON-BROWN

Doku Penseti,101

ALEXANDER

Kemik Ronjur,348

ALLEN

Osteofit çizil ve raspa,319

ALLENBERG

Karotid Ekartörü,172

ALLIS

Organ ve Doku Tutma Pensi,110

ALLPORT

Otomatik Ekartör,165

ALM

Otomatik Ekartör,165

AL MEFTY

Aspiratör Kanülü,275
Çizil,275
Disektör,274
Küret,274
Ligatür İğnesi,275

Altın Uçlu Pensetler, 252, 254, 255, 256, 257, 258

ANDERSON-ADSON

Otomatik Ekartör,171

APFELBAUM

Beyin Kaşığı,230

Arteriyotomi Makası,45

Aspiratör Kanülleri,136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147

Aspiratör Uçları,142, 146, 147, 148, 149

ASSMUS

Prob,282

AUSTIN

Mikro Sütür Bağlama Penseti,71

Ayrılabilir KERRISON Pançlar, 368, 369, 370, 371, 372, 373, 374, 375, 376

B

BABCOCK

Organ ve Doku Tutma Pensi,111

BABY-CRILE

Hassas Hemostatik Pens,130

BABY-CRILE-WOOD

Portegü,127

baby-Metzenbaum

Diseksiyon Makası,44

BABY-METZENBAUM

Diseksiyon Makası,56, 65
GripCut Diseksiyon Makası,62, 67
SuperCut Makas,68

BABY-MOSQUITO

Hassas Hemostatik Pens,130

BACKHAUS

Çamaşır Klempi,110

BACKMAN-ADSON

Otomatik Ekartörler Laminektomi,177

BACON

Kemik Ronjur,350

BADGLEY

Laminektomi Ekartör,182

BALLANTINE

Otomatik Ekartör,197

BANE-HARTMANN

Kemik Ronjur,348

BARRAQUER

Otomatik Ekartör,164

Yuvarlak Saplı Mikro Penset,116

BARRE

Bistüri Sapı,2

BARRON

Aspiratör Kanülü,142

BAUMGARTNER

Portegü,127

Bayonet Tip Pensetler,74, 75

BECK

Ronjur,388

BECKMANN-ADSON

Otomatik Ekartörler Laminektomi,175

BECKMANN-EATON

Otomatik Ekartörler Laminektomi,177

BELLUCI

Aspiratör Kanülü,142

BERGMANN

Çekiç,329

BEYER

Kemik Ronjur,348, 353

Beyin Kaşıkları,228, 229, 230, 231

BIEMER

Aproksimatör,234, 235

Damar Açıcı,281

Damar Klipsi,232

Uygulama Penseti,234

BIEMER-MULLER

Aproksimatör,233

BISHOP-HARMON

Hassas Doku Penset,86

Biemer Aproksimatörler,235

Biemer Damar Klipsleri,232

Biemer-Müller Aproksimatörler,233

Bistüri Sapları,2, 3, 4, 5, 289

Biyopsi Kanülleri,136

BLUMENTHAL

Kemik Ronjur,347

BONNER-MODELL

Mikro Penset,70

BONNEY

Diseksiyon Penseti,83

Doku Penseti,101

BOOKWALTER

BOOKWALTER,195

Kilitleme Parçası,194

Masa Sabitleyici,194

Spinal Ekartör,194

Bookwalter Spinal Ekartör Sistemi, 194, 195, 196

BOSE

Otomatik Ekartör,164

Böbrek Tasları,416

BÖHLER

Kemik Pensi,359

Kemik Ronjur,353

BROPHY

Doku Penseti,98

Hassas Diseksiyon Penseti,81, 108

BROWN

Doku Penseti,101

BRUNS

Kemik Küreti,335, 339

Bulldog Makasları,40

Bulldog Klempleri,236, 237

BUSHE

Kemik Küreti,337

BÜCHS

Periosteal Elevatör,312

Büyük Kare Saplı Hassas Makaslar,28, 29

C

CAIRNS

Dura Ekartörü,151

Alfabetik Dizin

Alphabetical Index

Hassas Hemostatik Pens,	132
Kemik Elevatörü,	316
Otomatik Ekartör,	171
CAIRNS-DOTT	
Hassas Diseksiyon Penseti,	79
CAMPBELL	
Sinir ve Sinir Kökü Ekartörü,	155
CARTER	
Disektör,	297
CASPAR	
Ayna Sapı,	285
Bükme Matkabi,	200, 201
Çivi Tutucusu,	203
Derinlik Mastarı,	201
Dikiş Ayarlayıcısı,	282
Disektör,	202
Distraksiyon Vidası,	200
Huk,	202, 284
İtici,	200, 327
Kemik Küreti,	341, 343
Küret,	202
Laringel Ayna,	285
Matkap Klavuzu,	200, 201
Mikro Bıçak,	289
Mikro Disektör,	294, 295
Mikro Lomber Disektomi Ekartör,	190
Mikro Makas,	26
Otomatik Ekartör,	186, 188
Ön Boyun Yerleştirme Aleti,	198, 199
Periosteal Elevatör,	309
Plaka Bükme Pensi,	203
Plaka Tutma ve Uygulama Pensi,	203
Ronjur,	390, 391, 392, 395
Servikal Ekartör,	192
Sinir ve Sinir Kökü Ekartörü,	155
Tırnak Tutucusu,	200
Tornavida,	201
Vida Tutucu Yuvası,	201
CASTROVIEJO	
Hassas Doku Penset,	86
Mikro Makas,	10, 86, 117, 120
Mikro Penset,	117
Mikro Portegü,	120
Cerrahi Makaslar,	35, 36, 37, 38, 39, 53
Cerrahi ve Diseksiyon Makasları,	47
CHADWICK	
Hassas Makas,	33
CITELLI	
Panç,	362
CITELLI-BEYER	
Panç,	362
CLOWARD	
Çekiç,	328
Çizil,	319
Ekartör,	206

Greft Alma Kolu,	206
Koter Huku,	206
Lamina Ayırıcı,	205
Osteotom,	206
Periosteal Elevatör,	206
Servikal Omurga İçin Ekartör,	204
Cloward Aletleri,	206, 207
COBB	
Elevatör,	317
Kemik Küreti,	340
Raspa,	302
COLCLOUGH	
Panç,	366
COLLIN	
Ekartör,	161
CONE	
Biyopsi Kanülü,	136
Kanül,	147
Kemik Küreti,	342
Laminektomi Ekartörü,	174
Ventriküler Delme	
Kanülü,	136
CONVERSE	
Portegü,	127
COOLEY	
Hassas Diseksiyon Penseti,	81
Penset,	84
COOPER	
Cerrahi Makas,	36
COTTLE	
Buldog Makası,	40
Çekiç,	249, 330, 331
Derinlik İşaretili Çizil,	249
İnce Yara Ekartörü,	152
Osteotom,	318
Periosteal Elevatör,	305, 308
Spekulum,	248
Tesbit Penseti,	78
COTTLE-KNAPP	
Diseksiyon Makası,	44
COTTLE-MASING	
Diseksiyon Makası,	40
CRILE	
Hassas Hemostatik Pens,	131, 132
Sinir ve Damar Huku,	151
CRILE-WOOD	
Portegü,	128
CROCKARD	
Boru Tutucu,	208
Damak Ekartörü,	209
Dil Bastırıcı,	208
Mikro Disektör,	209
Pens,	209
Penset,	209
Sert Damak Ekartör,	209

Tel Klavuzu,	209
Transoral Ekartör Gövdesi,	208
CUSHING	
Beyin Kaşığı,	228
Bipolar Penset,	253, 254
Diseksiyon Penseti,	105
Doku Penseti,	97
Ekartör,	159, 160
Hassas Diseksiyon Penseti,	81, 108
Matkap Ucu,	225
Periosteal Elevatör,	206
Ronjur,	388, 389, 391
Sinir ve Damar Huku,	150, 151
CUSHING-CAIRNS	
Ventriküler Delme	
Kanülü,	137
CUSHING-LANDOLT	
Hipofizektomi Spekulum,	249
Ç	
Çamaşır Klempleri,	110, 111
Çekiçler,	328, 329, 330, 331
Çizıllar,	318, 319, 320, 321, 322, 323, 324, 325
D	
DAHLGREN	
Kemik Pançı,	226
Panç İçin Huk,	226
Damar Açıcıları,	281, 282
Damar Klipsleri,	232
Damar Makasları,	59
Damar ve Tendon Makasları,	42
DANDY	
Hassas Hemostatik Pens,	132
Sinir ve Damar Huku,	150
Ventriküler Delme	
Kanülü,	137
DARLING	
Otomatik Ekartör,	179
DAUBENSECK	
Kemik Küreti,	336
DAVIS	
Disektör,	296, 297
DEAVER	
Cerrahi Makas,	39
DE BAKEY	
Arteriyotomi Makası,	45
Bayonet Model Mikro Makas,	15
Bulldog Klemp,	237
Damar Makası,	59
Mikro Penset,	84

Alfabetik Dizin

Alphabetical Index

Penset,	84, 85, 109
Portegü,	128
Ultra Hafif Penset,	109

DE BAKEY-HESS	
Bulldog Klemp,	236

DECKER	
Mikro Makas,	26
Ronjur,	384

DE MARTEL	
GIGLI Testere Teli,	227

DERF	
Portegü,	127

D'ERRICO	
Sinir ve Sinir Kökü Ekartörü,	156
Ventriküler Delme	
Kanülü,	136

DERRICO	
Çizil,	318

DE VILBISS	
Kemik Pançı,	226

DIEFFENBACH	
Bulldog Klemp,	237

Dikiş Klavuzları,	283
Dilatörler,	281, 282
Diseksiyon Makasları,	28, 29, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 54, 55, 56, 57, 58, 62, 63, 64, 65, 66, 67

Diseksiyon Pensetleri, 79, 80, 81, 82, 83, 104, 105	
Disektörler,	290, 291, 292, 293, 294, 295, 296, 297, 298

Doku Penseti,	25, 76, 77, 86, 87, 88, 89, 90, 91, 94, 95, 96, 97, 98, 99, 100, 101, 103, 107, 110, 111, 189
Doku Pikleri,	284

Doku, Tümör vb. Tutma Pensetleri,	76, 77
---	--------

Dura Ekartörleri,	151
-------------------------	-----

Dura Koruyucuları,	227
--------------------------	-----

Dura Makasları,	51
-----------------------	----

Düz Saplı Mikro Portegüler,	123
-----------------------------------	-----

Düz Saplı ve Çapraz Tırtıllı Mikro Makaslar (Yaylı Tip),	8, 9
--	------

Düz Saplı ve Yuvarlak Saplı Mikro Makaslar, ...	27
---	----

E

ECHLIN	
Kemik Ronjur,	354

Ekartörler,	150, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 184, 185, 186, 197
-------------------	---

El Dayama Sistemi,	212, 213, 214, 215
--------------------------	--------------------

Elektrocerrahi Aletleri, ...	398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 411, 414, 415
------------------------------	---

Elevatörler,	317
--------------------	-----

El Matkapları,	225
----------------------	-----

ELSBERG	
Ventriküler Delme	
Kanülü,	137

Enuklasyon Makasları,	43
-----------------------------	----

EPSTEIN	
Kemik Küreti,	338

F

FAHLBUSCH	
Kaşık,	263
Küret,	263

FAHLBUSUCH	
Mikro Makas Ekstra Hassas,	251

FARABEUF	
Ekartör,	161
Raspa,	300

FARABEUF-COLLIN	
Raspa,	300, 301

FERGUSSON	
Aspiratör Kanülü,	138, 139, 143

FERRIS-SMITH	
Diseksiyon Penseti,	105
Ronjur,	397

FICKLING	
Çekiç,	328

FINSEN	
Otomatik Ekartör,	164, 165

FISCH	
Huk,	284

FOERSTER-BALLENGER	
Organ ve Doku Tutma Pensi,	110
Spanç Pensleri,	110

FOMON	
Diseksiyon Makası,	43

FORMBY	
Aspiratör Kanülü,	140

FRAZIER	
Aspiratör Kanülü,	137, 138, 139
Disektör,	296
Dura Ekartörü,	151
Ventriküler Delme	
Kanülü,	137

FREER	
İnce Yara Ekartörü,	152
Periosteal Elevatör,	304

FREER-YASARGIL	
Periosteal Elevatör,	304

FRIEDMANN	
Kemik Ronjur,	346

FRYKHOLM	
Kemik Ronjur,	354

FUKUSHIMA DESING	
Aspiratör Kanülü,	144

FULTON	
Kemik Ronjur,	351

G

GERALD	
Doku Penseti,	97
Hassas Diseksiyon Penseti,	81
Penset,	73

GIGLI	
Kanca Tutucu,	227
Testere Teli,	227

GILLIES	
Aspiratör Kanülü,	140
Doku Penseti,	98
Hassas Diseksiyon Penseti,	81
İnce Yara Ekartörü,	153

GILSBACH	
Temel Ünite,	212

GLASSER	
Mikro Portegü,	124

GORNEY	
Diseksiyon Makası,	45
SuperCut Makas,	69

GRAEFE	
Diseksiyon Makası,	40
Doku Penseti,	101
İnce Yara Ekartörü,	152

GRANT MASSIE	
Sinir ve Sinir Kökü Ekartörü,	156

GripCut Diseksiyon Makasları,	62, 63, 66, 67
GripCut Makasları,	60, 61

GROSS	
Spanç ve Pansuman Pensi,	111

GRUENWALD	
Diseksiyon Penseti,	105
Tesbit Penseti,	78

GULEKE	
Kemik Ronjur,	350

GUTHRIE	
İnce Yara Ekartörü,	152

H

Hafif Plastik Saplı Mikro Makaslar (Yaylı Tip), ...	11
---	----

Hafif Plastik Saplı Mikro Pensetler,	72
--	----

HAJEK	
Çekiç,	329

HAJEK-KOFLER	
Panç,	363

HAKANSSON	
Kemik Ronjur,	347

Alfabetik Dizin

Alphabetical Index

HALLE Kemik Küreti,336 Periosteal Elevatör,315	HILL Periosteal Elevatör,313	Mikro Penset,117 Prob,282
HALSEY Portegü,126	HINZ Kafa Traksiyon Aleti,224	JAGER İnce Yara Ektartörü,152
HALSTED-MOSQUITO Hassas Hemostatik Pens,130	Hipofizektomi Aletleri, 248, 249, 250, 251, 252, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273	JAKSON BURROWS Otomatik Ektartör,171
HARDY Bipolar Penset,255, 256, 257, 258 Enükleatör,260, 271, 273 İmplant Çatalı,262 Küret,265, 268, 269, 270, 272, 273	HOEN Disektör,296 Ronjur,396	JAMESON Diseksiyon Makası,41 SuperCut Makas,68
HARDY-FAHLBUSCH Enükleatör,260	HOLSHER Sinir ve Sinir Kökü Ektartörü,156	JAMESON-WERBER Diseksiyon Makası,41
HARMON Çizil,319	HOUSE Aspiratör Kanülü,146 LUER koniği,147	JANSEN Kemik Ronjur,348 Otomatik Ektartör,165 Periosteal Elevatör,312 Tesbit Penseti,78
HARVEY-JACKSON Otomatik Ektartörler Laminektomi,176 Hassas Diseksiyon Makasları,40, 42 Hassas Diseksiyon Pensetleri,79, 80, 81 Hassas Doku Pensetleri,86, 87, 88, 89, 90 Hassas Hemostatik Pensler,130, 131, 132 Hassas Makaslar,28, 29, 30, 31, 32, 33, 34, 52	HOWARTH Periosteal Elevatör,305	JANSEN-MIDDLETON Septum Pens,249
HAUSER-FRENCH Laminektomi Ektartör,183 minektomi Ektartör,181	HUDSON Hassas Diseksiyon Penseti,79 Hassas Doku Penset,87 Matkap Kolu,225 Matkap Ucu,225 Uzatma Parçası,225	JEFFERSON Hassas Diseksiyon Penseti,79 Hassas Doku Penset,89 Otomatik Ektartör,168 Ventriküler Delme Kanülü,136
HEGAR Portegü,129	HUDSON DOWNS Matkap Kolu,225 Uzatma Parçası,225	JEWELERS Bipolar Penset,252
HEGAR-MAYO Portegü,129	HUNT Penset,76, 77	JOHN-HOPKINS Bulldog Klemp,236
HEGAR-MAYO-SEELEY Portegü,129	INGE Lamina Ayırıcı,205	JOHNS-HOPKINS Klip Uygulayıcı Pens,236
HEIFETZ Beyin Kaşığı,228 Damar Açıcı,281 Penset,76	IRWIN Otomatik Ektartör,170	JOSEPH Hassas Makas,28, 32 İnce Yara Ektartörü,153 Periosteal Elevatör,307 SuperCut Makas,69
Hemostatik Pensler,130, 131, 132, 133, 134, 135		JOSEPH (COTTLE) MASING Periosteal Elevatör,307
HENCKEL-TILLEY Ronjur,385		
HENDERSON Otomatik Ektartör,169	İ İmpaktörler,326 İnce Yara Ektartörleri,152, 153 İnzisyon Makasları,39 İticiler,200, 327	K Kafa Klempleri,218, 219, 220, 221 Kafa Tabanı Cerrahi,274, 275 Kafa Traksiyon Aletleri,222, 223, 224 Kapak Ektartörleri,164, 165
HENLY Otomatik Ektartör,172		KARLIN Çekiç,331 Çizil,324 Guj,325 Osteotom,324
HESS Sinir Kökü Ektartörü,155	J JACKSON-BURROWS Doku Penseti,100	KARLIN-MAGNUM Kemik Küreti,344
HIBBS Çekiç,329 Çizil,321 Ektartör,161 Guj,321 Osteotom,321	JACOBSON Damar Bıçağı,286 Damar Probu,282 Düz Saplı ve Çapraz Tırtıllı Mikro Makas,9 Mikro Huk,289	Karotid Ektartörleri,172
HIBBS-SPRATT Kemik Küreti,338		KELLY Hassas Hemostatik Pens,131

Alfabetik Dizin

Alphabetical Index

Hassas Makas,	32
Kemik Elevatörleri,	315, 316
Kemik Küretleri,	334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344
Kemik Pançları,	226
Kemik Pensleri,	358, 359, 360, 361
Kemik Ronjurları,	346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357
Kemik Törpüleri,	345
Kepçeler,	291
KERRISON Panç,	362, 367
Keşif Prob Uçlu Huklar,	284
KEY Periosteal Elevatör,	313
KILLIAN Periosteal Elevatör,	304
KILNER Diseksiyon Makası,	43
Hassas Diseksiyon Makası,	40
İnce Yara Ekartörü,	152
Portegü,	127
KIRSCHNER Ön Boyun Plaka Yerleştirme Aleti,	201
Kısa Çalışma Elektrotları,	408, 409
KLEINERT-KUTZ İnce Yara Ekartörü,	153
Klip Aplikatörleri,	238, 239, 240, 241, 242, 243, 244, 245, 246, 247
KOCHER Ekartör,	160
KOCHER-LANGENBECK Ekartör,	160
KOCHER-OCHSNER Hemostatik Pens,	135
KOFLER Panç,	364
Kombine Ekartörler,	212, 213, 214, 215
KOOS Damar Bıçağı,	286
KÖNIG Kemik Elevatörü,	315
Periosteal Elevatör,	306
KRAMER Elçekli Çizil,	319
Kemik Küreti,	341
Periosteal Elevatör,	312
Raspa,	300
Ronjur,	394, 396
KRAYENBÜLH Sinir ve Damar Huku,	283

L	
LA-GRANGE Hassas Makas,	34
LAHEY Dura Ekartörü,	151
LAMBOTTE Osteotom,	322
Raspa,	301
Lamina Ayırıcılar,	205
Laminektomi Ekartörleri,	174, 181, 182, 183
Laminektomi ve Diğer Uygulamalar İçin Otomatik Ekartörler,	184, 185
LANCASTER Otomatik Ekartör,	164
LANDOLT Aspiratör Ucu,	149
Bistüri Sapı,	5, 43, 146, 149
Enükleatör,	261
Huk,	261
Kaşık,	261
Küret,	261
Mikro Makas,	251
Periosteal Elevatör,	309
Pıhtı Emiş Kanülü,	415
Ronjur,	250, 394
LANDOLT-REULEN Disektör,	262
Huk,	263
Küret,	263
Raspa,	263
LANE Doku Penseti,	100
LANGENBECK Periosteal Elevatör,	312, 313
Periosteal Elevatörü,	316
Raspa,	299
LAZAR Mikro Sütur Bağlama Penseti,	71
LEBSCHÉ Tel Testeresi İçin Klavuz,	227
LEKSELL Kemik Ronjur,	350, 354
LEKSELL-STILLE Kemik Ronjur,	355
LEMBERT Kemik Küreti,	336
Kemik Ronjur,	349
LEMPERT Aspiratör Kanülü,	140
Kemik Ronjur,	346
Periosteal Elevatör,	310, 313
LERICHE Hassas Hemostatik Pens,	131

LEXER Diseksiyon Makası,	50, 55, 61
Guj,	323
Osteotom,	323, 325
LEXER-MINI Guj,	323
Osteotom,	323
Leyla Ekartör Aksesuarları,	210
LEYLA Ekartörler,	210
LEYLA Ekartörleri Masa Bağlantı Elemanları,	211
LIG CARRIER Sinir Ekartörü,	154
LISTON Kemik Pensi,	358, 360
LISTON-KEY-HORSLEY Kemik Pensi,	361
LISTON-STILLE Kemik Pensi,	361
LITTLER Diseksiyon Makası İp Kesici, Delikli ,	43
Ligatür Pensetleri,	83
LOCKLIN Hassas Makas,	34
LOGAN Otomatik Ekartör,	164
LOVE Sinir ve Sinir Kökü Ekartörü,	155
LOVE-GRUENWALD Ronjur,	390, 391
Lubar Ekartör Sistem,	189, 191
LUCAE Penset,	78
Tesbit Penseti,	78
LUER Kemik Ronjur,	347, 349, 352
LUER-FRIEDMANN Kemik Ronjur,	347
LUER-STILLE Kemik Ronjur,	356, 357
Lumbar Mikro Disektomi Küretleri,	333
M	
MAC DONALD Periosteal Elevatör,	305
MACKEY "CHOMPER" Ronjur,	386
MACKEY MOD. WEILL-BLAKESLEY Ronjur,	385
MAGILL Aspirator Ucu,	147

Alfabetik Dizin

Alphabetical Index

MAGNUM	
Kemik Küreti,	344
MAIER	
Spanç ve Pansuman Pensi,	111
MALIS	
Bipolar Penset,	253
MANNERFELT	
Periosteal Elevatör,	314
MARQUARDT	
Kemik Ronjur,	353
MARTINI	
Kemik Küreti,	334
MASING	
Portegü,	126
MAYFIELD	
Kemik Ronjur,	353
MAYO	
Cerrahi ve Diseksiyon Makası,	47
Diseksiyon Makası,	48, 50, 54, 61, 65
GripCut Diseksiyon Makası,	67
SuperCut Makas,	69
MAYO-ADAMS	
Otomatik Ekartör,	170
MAYO-HARRINGTON	
Diseksiyon Makası,	50
MAYO-LEXER	
Diseksiyon Makası,	49, 55, 61, 64
MAYO-NOBLE	
Diseksiyon Makası,	49
MAYOR-LEXER	
GripCut Diseksiyon Makası,	66
MAYO-STILLE	
Cerrahi ve Diseksiyon Makası,	47
Diseksiyon Makası,	48
MC CLURE	
Mikro Makas,	6
MC INDOE	
Doku Penseti,	98
İnce Yara Ekartörü,	153
Kemik Pensi,	359
MC KENTY	
Periosteal Elevatör,	306
MCKENZIE	
Matkap Ucu,	225
MC KISSOCK	
Raspa,	300
MEAD	
Çekiç,	329, 330
Kemik Ronjur,	347, 349
Periosteal Elevatör,	305
MEHDORN	
Damar Klipsi,	232
Uygulama Penseti,	234
Mehdorn Damar Klipsleri,	232

METZENBAUM	
Diseksiyon Makası,	29, 44, 46, 56, 57, 58, 64
GripCut Diseksiyon Makası,	62, 63, 66
SuperCut Makas,	68
METZENBAUM-NELSON	
Diseksiyon Makası,	55
MEYERDING	
Ekartör,	159, 163
Otomatik Ekartör,	178, 179
Spinal Ekartör,	196
MEYERDING-BOOKWALTER	
Spinal Ekartör,	196
MICRO-ADSON	
Hassas Diseksiyon Penseti,	79
Hassas Doku Penset,	86, 87
Hassas Doku Penseti,	107
TİTANYUM Penset,	106
MICRO-ADSON-BIEMER	
Hassas Doku Penset,	86
MICRO-HALSTED	
Hassas Hemostatik Pens,	130
MILLESİ	
Mikro Makas,	8
MILLIGAN	
Disektör,	296
MISKIMON	
Otomatik Ekartör,	180
Otomatik Laminektomi Ekartörü,	174
MITCHELLS	
Raspa,	301
MIXTER	
Ventriküler Delme	
Kanülü,	136
Mikro Aynalar,	285
Mikro Bıçaklar,	289, 292
Mikro Cerrahi,	410
Mikro Cerrahi Bıçaklar İçin Bistüri Sapları,	5
Mikro Damar Bıçakları,	286
Mikro Diseksiyon Makaslar, Bayonet Model, ...	14
Mikro Disektörler,	290, 292, 293, 294, 295
Mikro Doku Pensetleri,	91, 94, 95
Mikro Huk,	284, 291
Mikro Lomber Disektomi Ekartör Sistemi, ...	190
Mikro Makaslar,	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 52, 53, 112, 113, 114, 115
Mikro Makaslar Bayonet Model, ...	12, 13, 15, 16, 17
Mikro Makaslar (Yaylı Tip),	6, 7, 8, 9, 10, 11
Mikro Makas ve Pensler,	279
Mikro Pensetler,	70, 72, 74, 75, 84, 102, 103, 116, 117, 118, 119
Mikro Pensetler, Bayonet Model,	118, 119
Mikro Portegüler, 112, 113, 114, 115, 118, 120, 121, 122, 123, 124, 125	

Mikro Sütür Bağlama Pensetleri,	70, 71
Mikro Tümör Kavrama Penseti,	92, 93
MOLLISON	
Otomatik Ekartör,	167, 170
MOLT	
Periosteal Elevatör,	305
MOYNIHAN	
Hassas Hemostatik Pens,	131
MULLER	
Aproksimatör,	233
Mikro Penset,	259
MÜHLING	
Periosteal Elevatör,	308
MÜLLER	
Hafif Plastik Saplı Mikro Makas,	11, 72, 118, 152
Hafif Plastik Saplı Mikro Penseti,	72
İnce Yara Ekartörü,	152
Mikro Portegü,	118

N

NAGEL	
Bayonet Model Mikro Makas,	15
NELSON-METZENBAUM	
Diseksiyon Makası,	46, 57, 65
GripCut Diseksiyon Makası,	63, 67
NELSON-METZENBAUM (MC INDOE)	
Diseksiyon Makası,	57
NICOLA	
Küret,	266, 271, 273
Mikro Makas,	251
Pens,	251
Raspa,	262
NIEDERDELLMANN	
Osteotom,	322
NORFOLK - NORWICH	
Otomatik Laminektomi Ekartörü,	174
NORTHFIELD	
Kemik Ronjur,	352
NOYES	
Mikro Makas,	6

O

OCHSNER	
Ligatür Penseti,	83
O'CONNEL	
Disektör,	297
OFFICER	
Doku Penseti,	100
OKONEK-YASARGIL	
Tümör Çatalı,	278

Alfabetik Dizin

Alphabetical Index

OLDBERG
Ronjur,394

OLIVECRONA
Beyin Kaşığı,229
Dura Makası,51
Kemik Ronjur,350

OPPEL
Mikro Bıçak,292
Mikro Disektör,292
Mikro Ektartör,292
Mikro Makas ve Pensi,279

Organ ve Doku Tutma Pensleri,110, 111
Osteotomlar, 318, 319, 320, 321, 322, 323, 324, 325
Otomatik Ektartörler,
164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174,
175, 176, 177, 178, 179, 180, 184, 185, 186, 197
Otomatik Ektartörler Laminektomi, 172, 174, 175,
176, 177, 179

Ö

Ölçü Skalalı Taslar,416
Ön Boyun Plaka Yerleştirme Aletleri,198, 199,
200, 201, 202, 203
Ön Boyun Yerleştirme Aletleri,198, 199, 200,
201, 202, 203
ÖZER
Otomatik Ektartör,197

P

PACE
Ventriküler Delme
Kanülü,136

Pançlar,362, 363,
364, 365, 366, 367, 368, 369, 370, 371, 372, 373,
374, 375, 376, 377, 378, 379, 380, 381, 382, 384

PANNYBACKER
Disektör,296

PAPAVERO
Bayonet Çızıl,249
Spekuum İçin Ayırıcı,249

PAPAVERO-HARTMANN
Spekulum,248

PARSONNET
Otomatik Ektartör,164

PARTSCH
Periosteal Elevatör,305

PARTSCH-LANGE
Periosteal Elevatör,305

PEAN
Hemostatik Pens,133

PENFIELD
Disektör,296, 297, 298

PENNBAKER
Periosteal Elevatör,310

PENNYBACKER
Kemik Ronjur,352
Ronjur,389

Pensetler,70, 72, 73, 74, 75, 78, 84, 85, 102, 103,
116, 117, 118, 119
Periosteal Elevatörleri, ...206, 304, 305, 306, 307,
308, 309, 310, 311, 312, 313, 314, 315, 316

PERKINS
Otomatik Ektartör,168

PERWITZSCHKY
Hassas Makas,33

PLESTER
Aspiratör Kanülü,143
Otomatik Ektartör,169, 170

POPPE
Ventriküler Delme
Kanülü,136

Portegüler,112, 113, 114, 115, 118, 120, 121, 122, 123,
124, 125, 126, 127, 128, 129

POTTS
Diseksiyon Makası,41

PRIBRAM
Aspiratör Kanülü,137

PROVIDENCE-HOSPITAL
Hassas Hemostatik Pens,131

Q

QUERVAIN
Periosteal Elevatörü,316

QUINBY
Hassas Makas,33

R

RAGNELL
Diseksiyon Makası,29

RAMSEY
Diseksiyon Penseti,83
Doku Penseti,101

RANEY
Klip Pensi,236

RANKIN
Hassas Hemostatik Pens,132

Raspalar,290, 291, 293, 299, 300, 301, 302, 303

Raspaları,345

RAY
Küret,265, 267

REILL
Tel Kesme Pensi,203, 358
Yuvarlak Saplı Mikro Penset,116

REINER
Kemik Ronjur,351

REULEN-LANDOLT
Disektör,271, 273
Huk,271, 273

REYNOLDS
Diseksiyon Makası,41

REYNOLDS-JAMESON
Vasküler Makas,29

RHOTON
Ronjur,384

RICHTER
Panç,365

RNTNE
Otomatik Ektartör,168

ROBERTS
Periosteal Elevatör,314

ROCHESTER-PEAN
Hemostatik Pens,134

ROLLET
İnce Yara Ektartörü,152

Ronjurlar, ..384, 385, 386, 387, 388, 389, 390, 391,
392, 393, 394, 395, 396, 397

RÖTTGEN-RUSKI
Kemik Ronjur,353

RUSKIN
Kemik Ronjur,353

RUSKIN-LISTON
Kemik Pensi,359

RYDER
Mikro Portegü,124

S

SACHS
Disektör,297

SAMII
Penset,77
Tümör Doku İçin Bıçağı,287
Tümör Dokusu İçin Bıçak,288
Tümör Dokusu İçin Bistüri Sapı,288

SAROT
Portegü,128

SAUER
Otomatik Ektartör,164

SCHEDÉ
Kemik Küreti,335

SCHICHER
Panç,364

Alfabetik Dizin
Alphabetical Index

SCHMIEDEN-TAYLOR		Sinovektomi Ronjurları,346	STVENS	
Dura Makası,51		Sivri Huklar,284	Diseksiyon Makası,28	
SCHNEIDER		SMITH-PETERSEN	SUNDAY	
Raspa,299		Guj,322	Kemik Elevatörü,315	
SCHNEIDER-SAUE-BRUCH		Osteotom,321, 322	Periosteal Elevatör,315	
Raspa,299		SMITHWICK	SuperCut Makasları,68, 69	
SCHUKNECHT		İnce Yara Ekartörü,153	Sütür Pensetleri,105	
Aspiratör Kanülü,142		Sinir ve Sinir Kökü Ekartörü,156	SWEDISH	
SCHWARZ		Spanç Pensi,110, 111	Disektör,296	
Kemik Ronjur,346		SPENCER-WELLS	SWEET	
SCHWEDISCHES-MODELL		Hemostatik Pens,133	Kemik Pançı,226	
Diseksiyon Penseti,83		SPINAL	SYME	
SCOVILLE		Kemik Küreti,340	Periosteal Elevatör,304	
Beyin Kaşığı,228		Spinal Ekartör Sistem,187	SYPERT	
Kemik Küreti,342		SPURLING	CASPAR,327	
Otomatik Ekartör,185		Ronjur,391	Kemik Ronjur,356	
Sinir ve Sinir Kökü Ekartörü,156, 157		STANDARD	Panç,365	
Ventriküler Delme		Diseksiyon Penseti,104	Ronjur,393	
Kanülü,137		Doku Penseti,96	SYSTRUNK	
SCOVILLE BOOKWALTER		Standart KERRISON Pançlar, 377, 378, 379, 380,	Cerrahi Makas,39	
Spinal Ekartör,195		381, 382	T	
SCOVILLE-HAVERFIELD		ST. BARTS	TAKAHASHI	
Otomatik Ekartör,185		Ronjur,386	Ronjur,387, 388	
SCOVILLE-RICHTER		ST CLAIR THOMPSON	TAYLOR	
Otomatik Ekartör,184		Periosteal Elevatör,310	Ekartör,162	
SEBILEAU		STELLBRINK	Otomatik Ekartör,185, 197	
Kemik Elevatörü,316		Sinovektomi Ronjur,346	TAYLOR-TURANTAN	
SEDILLOT		STEVENS	Otomatik Ekartör,197	
Raspa,300, 301		Damar ve Tendon Makası,42	Tel Kesme Makasları,59	
SELDIN		Hassas Diseksiyon Makası,42	Tel Kesme Pensleri,358	
Periosteal Elevatör,314		STILLE	Tel Testereleler,227	
SEMB		Çizil,320	TESSIER	
Kemik Ronjur,357		Diseksiyon Makası,49	Kemik Küreti,343	
SEMKEN		Guj,320	THORPE	
Hassas Diseksiyon Penseti,81		Kemik Ronjur,355	Hassas Diseksiyon Penseti,79	
Hassas Doku Penset,90		Osteotom,320	TITANIUM Klip Aplikatörleri,238, 239, 240, 241	
SEMMES		STILLE-RUSKIN	TİTANYUM Mikro Portegüler,125	
Kemik Küreti,342		Kemik Ronjur,355	TİTANYUM Pensetleri,106, 107, 108, 109	
SENN-MILLER		ST.MARTIN	TOENNIS-ADSON	
Ekartör,159		Hassas Doku Penset,86	GripCut Diseksiyon Makası,67	
Servikal Ekartör Sistemi,192, 193		STOOKEY	TONNIS	
Servikal Mikro Disektomi Küretleri,332		Kemik Ronjur,351	Dura Bıçağı,5	
Servikal Omurga İçin Ekartörler,204		STRASSBURGER-MODEL	TÖNNIS	
SEWALL		Doku Penseti,97	Diseksiyon Makası,45	
Periosteal Elevatör,315		STRATFORD	Disektör,298	
SIMON		Kafa Traksiyon Aleti,224	Dura Ekartörü,151	
Kemik Küreti,340		STRATFORD(CONE)	Organ ve Doku Tutma Pensi,111	
SIMS		Kafa Traksiyon Aleti,224	TÖNNIS-ADSON	
GripCut Diseksiyon Makası,62		STRULLY	Diseksiyon Makası,44, 58	
Sinir Diseksiyon Makasları,41		Dura Makası,51	GripCut Diseksiyon Makası,62	
Sinir Ekartörleri,154		STURLLY		
Sinir ve Damar Hukları,150, 151, 283		Kanca Tutucu,227		
Sinir ve Sinir Kökü Ekartörleri,155, 156, 157, 158				

Alfabetik Dizin

Alphabetical Index

TÖNNIS-ADSON	
Diseksiyon Makası,	65
Transoral Aletleri,	208, 209
TRAVERS	
Laminektomi Ektartörü,	174
TRELAT	
Periosteal Elevatör,	307
TREVES	
Doku Penseti,	97
TROTTER	
Kemik Ronjur,	350
TÜBINGER	
Otomatik Ektartör,	170
Tümör Çatalları,	276, 278
Tümör Doku İçin Bıçaklar,	287, 288
Tümör Kavrama Penseti,	92, 93, 94
Tümör Kavrama Pensetleri,	277

U

Universal Spinal Ektartör Sistemi,	188
US-ARMY	
Ektartör,	161
Uygulama Pensetleri,	234

V

VANNAS	
Mikro Makas,	6, 7, 8
Ventiküler Delme Kanülleri,	136, 137
VERHOEVEN	
Aspiratör Ucu,	136
WISE	
Mikro Penset,	70
VOLKMANN	
Kemik Küreti,	334

W

WACHTEL	
Mikro Diseksiyon Penset,	103
WAGNER	
Ronjur,	393, 395, 396
WALTER	
Gref Alıcı Guj,	320
Sinir ve Sinir Kökü Ektartörü,	158
WANGENSTEEN	
Diseksiyon Penseti,	105
WARD	
Periosteal Elevatör,	306
WATSON-CHEYNE	
Periosteal Elevatör,	304

WAUGH	
Hassas Doku Penset,	89
WEARY	
Sinir ve Sinir Kökü Ektartörü,	157
WEBSTER	
Portegü,	126
WEIL-BLAKESLEY	
Ronjur,	387
WEITLANER	
Otomatik Ektartör,	166, 167, 172, 173
WILLIGER	
Kemik Elevatörü,	315
Kemik Küreti,	334
Periosteal Elevatör,	306
WILMS	
Kemik Ronjur,	352
WULLSTEIN	
Aspiratör Kanülü,	141
Aspiratör ucu,	142
Aspiratör Ucu,	142
Otomatik Ektartör,	168

Y

Yalıtımlı Uzun Şaft Elektrotlar,	412, 413
YANKUER	
Aspiratör Ucu,	149
Yasargıl	
Bayonet Model Diseksiyon Makası,	14
Bayonet Model Mikro Makas,	12, 13
Micro Diseksiyon Makası,	12
YASARGIL,	73
Aspiratör Kanülü,	146
Aspiratör Ucu,	148
Damar Bıçağı,	286
Düz Saplı ve Çapraz Tırtıllı Mikro Makas,	9
Hareketli Mikro Ayna,	259, 285
Klip Aplikatör,	242, 243
Ligatür Klavuzu,	283
Mikro Disektör,	293, 295
Mikro Küret,	264
Mikro Pensetler Bayonet Tip,	75
Mikro Portegü,	118
Mikro Raspa,	293
Otomatik Ektartör,	210
Penset,	73, 76, 77
Ronjur,	394
TITANIUM Klip Aplikatör,	238, 240, 241
Yalnız Esnek Kol,	210
Yaylı Huk,	280
YASARGIL-NICOLA	
Pens,	251
YASARGIL-SAMII	
Penset,	76

Yaylı Huklar,	280
Yuvarlak Saplı Mikro Pensetler,	102, 116
Yuvarlak Saplı Mikro Portegüler,	122
Yuvarlak Taslar,	416

Z

ZAUFJA-JANSEN	
Kemik Ronjur,	353
ZEILKE	
Guj,	324
ZOELLNER	
Aspiratör Kanülü,	142
Aspiratör Ucu,	136

Alfabetik Dizin

Alphabetical Index



0-9

Sayısal Dizin
Numerical Index

Sayısal Dizin

Numerical Index

A 300.01.....	285	B 070.00.....	289	C 164.01.....	15
A 302.01.....	285	B 071.00.....	289	C 168.00.....	27
A 306.00.....	285	B 087.01.....	289	C 168.01.....	27
A 306.00.....	289	B 137.00.....	5	C 168.03.....	27
A 320.01.....	285	C 070.00.....	6	C 168.04.....	27
A 325.01.....	259	C 071.00.....	6	C 168.06.....	27
A 325.01.....	285	C 073.00.....	6	C 168.10.....	27
A 326.01.....	259	C 076.00.....	6	C 168.11.....	27
B 010.00.....	5	C 078.00.....	10	C 168.13.....	27
B 012.00.....	5	C 079.00.....	10	C 168.14.....	27
B 014.00.....	5	C 088.00.....	250	C 168.16.....	27
B 016.00.....	5	C 088.01.....	250	C 168.30.....	27
B 018.00.....	5	C 088.02.....	250	C 168.31.....	27
B 020.00.....	5	C 088.03.....	250	C 168.33.....	27
B 020.00.....	289	C 094.00.....	251	C 168.34.....	27
B 022.00.....	5	C 096.00.....	251	C 168.36.....	27
B 024.00.....	5	C 100.00.....	6	C 168.50.....	27
B 030.00.....	2	C 101.00.....	6	C 168.51.....	27
B 030.01.....	2	C 102.00.....	7	C 168.53.....	27
B 030.02.....	2	C 103.00.....	7	C 168.54.....	27
B 034.00.....	2	C 106.00.....	7	C 168.56.....	27
B 034.01.....	2	C 107.00.....	7	C 169.00.....	27
B 035.00.....	2	C 108.00.....	7	C 169.01.....	27
B 036.00.....	2	C 109.00.....	6	C 169.03.....	27
B 036.01.....	2	C 110.00.....	8	C 169.04.....	27
B 040.00.....	3	C 112.00.....	8	C 169.06.....	27
B 040.01.....	3	C 113.00.....	8	C 169.10.....	27
B 040.02.....	3	C 116.00.....	8	C 169.11.....	27
B 043.00.....	3	C 117.00.....	8	C 169.13.....	27
B 043.01.....	3	C 120.00.....	8	C 169.14.....	27
B 046.00.....	3	C 121.00.....	8	C 169.16.....	27
B 051.00.....	4	C 124.00.....	9	C 169.30.....	27
B 054.00.....	4	C 125.00.....	9	C 169.31.....	27
B 055.00.....	4	C 133.01.....	9	C 169.33.....	27
B 059.01.....	4	C 136.00.....	22	C 169.34.....	27
B 060.00.....	286	C 137.00.....	26	C 169.36.....	27
B 060.01.....	286	C 137.01.....	26	C 169.50.....	27
B 060.02.....	286	C 137.02.....	26	C 169.51.....	27
B 060.03.....	286	C 138.00.....	279	C 169.53.....	27
B 062.00.....	286	C 139.00.....	26	C 169.54.....	27
B 062.02.....	286	C 139.00.....	251	C 169.56.....	27
B 062.03.....	286	C 140.00.....	10	C 170.00.....	12
B 064.00.....	286	C 141.00.....	10	C 171.00.....	12
B 065.00.....	287	C 142.00.....	10	C 172.00.....	12
B 065.01.....	287	C 143.00.....	26	C 173.00.....	12
B 065.02.....	287	C 143.01.....	26	C 175.00.....	21
B 065.03.....	287	C 143.02.....	26	C 175.01.....	21
B 065.04.....	287	C 144.00.....	22	C 176.00.....	12
B 065.05.....	287	C 145.00.....	10	C 176.00B.....	23
B 065.06.....	287	C 146.00.....	10	C 177.00.....	12
B 065.07.....	287	C 147.00.....	10	C 177.00B.....	23
B 065.10.....	287	C 148.00.....	10	C 178.00.....	12
B 065.11.....	287	C 149.00.....	10	C 179.00.....	21
B 065.12.....	287	C 150.00.....	11	C 179.01.....	21
B 065.13.....	287	C 151.00.....	11	C 180.00.....	13
B 065.14.....	287	C 152.00.....	11	C 181.00.....	13
B 065.15.....	287	C 153.00.....	11	C 182.00.....	13
B 065.16.....	287	C 154.00.....	22	C 183.00.....	13
B 065.17.....	287	C 155.00.....	11	C 184.00.....	13
B 066.01.....	288	C 156.00.....	22	C 185.00.....	13
B 066.02.....	288	C 157.00.....	11	C 186.00.....	24
B 066.03.....	288	C 158.00.....	11	C 186.00B.....	20
B 066.04.....	288	C 159.00.....	22	C 187.00.....	24
B 067.01.....	288	C 160.01.....	15	C 187.00B.....	20
B 067.02.....	288	C 161.01.....	15	C 188.00.....	25
B 069.01.....	292	C 163.01.....	15	C 188.00B.....	20

Sayısal Dizin

Numerical Index

C 189.00.....	25	C 233.00.....	31	C 319.01.....	38
C 189.00B.....	20	C 234.00.....	31	C 320.00.....	39
C 190.00.....	14	C 235.00.....	31	C 321.00.....	39
C 191.00.....	14	C 236.00.....	31	C 321.01.....	39
C 192.00.....	14	C 237.00.....	32	C 330.01.....	39
C 193.00.....	14	C 238.00.....	32	C 330.02.....	39
C 195.00.....	15	C 239.00.....	32	C 330.03.....	39
C 196.00.....	15	C 240.00.....	32	C 360.00.....	40
C 199.00.....	15	C 241.00.....	32	C 365.00.....	40
C 200.01.....	16	C 242.00.....	32	C 366.00.....	40
C 200.02.....	16	C 243.00.....	32	C 368.00.....	40
C 200.03.....	16	C 250.00.....	32	C 370.00.....	40
C 202.01.....	16	C 250.00K.....	28	C 371.00.....	40
C 202.02.....	16	C 251.00.....	32	C 380.00.....	43
C 202.03.....	16	C 251.00K.....	28	C 382.00.....	43
C 205.01.....	16	C 252.00.....	32	C 382.01.....	43
C 205.02.....	16	C 253.00.....	32	C 384.00.....	41
C 205.03.....	16	C 258.00.....	41	C 385.00.....	41
C 207.01B.....	19	C 258.00K.....	29	C 386.00.....	41
C 207.03B.....	19	C 260.00.....	33	C 386.00K.....	29
C 208.01B.....	19	C 261.00.....	33	C 387.00.....	41
C 208.03B.....	19	C 264.00.....	33	C 387.01.....	41
C 209.01B.....	18	C 265.00.....	43	C 390.00.....	42
C 209.03B.....	18	C 266.00.....	43	C 390.00K.....	28
C 210.01.....	17	C 268.00.....	43	C 391.00.....	42
C 210.01B.....	18	C 310.00.....	35	C 391.00K.....	28
C 210.02.....	17	C 310.01.....	35	C 392.00.....	42
C 210.03.....	17	C 310.02.....	35	C 392.00K.....	28
C 210.03B.....	18	C 310.03.....	35	C 393.00.....	42
C 211.01B.....	18	C 310.04.....	35	C 393.00K.....	28
C 211.03B.....	18	C 310.05.....	35	C 394.00.....	42
C 212.01.....	17	C 310.06.....	35	C 395.00.....	42
C 212.01B.....	18	C 310.07.....	35	C 396.00.....	42
C 212.02.....	17	C 310.08.....	35	C 396.10.....	42
C 212.03.....	17	C 311.01.....	35	C 397.00.....	42
C 212.03B.....	18	C 311.02.....	35	C 398.00K.....	29
C 213.01B.....	18	C 311.03.....	35	C 398.10K.....	29
C 213.03B.....	18	C 311.04.....	35	C 398.11K.....	29
C 214.01B.....	18	C 311.05.....	35	C 410.00.....	44
C 214.03B.....	18	C 311.06.....	35	C 411.00.....	44
C 215.01.....	17	C 311.07.....	35	C 412.00.....	44
C 215.01B.....	19	C 312.02.....	36	C 412.00K.....	29
C 215.02.....	17	C 312.03.....	36	C 413.00.....	44
C 215.03.....	17	C 312.04.....	36	C 413.00K.....	29
C 215.03B.....	19	C 312.05.....	36	C 414.00.....	44
C 220.00.....	30	C 312.06.....	36	C 414.05.....	44
C 221.00.....	30	C 313.01.....	36	C 415.00.....	45
C 222.00.....	30	C 313.02.....	36	C 416.00.....	44
C 222.01.....	30	C 313.03.....	36	C 416.01.....	44
C 223.00.....	30	C 313.04.....	36	C 416.01B.....	67
C 223.01.....	30	C 313.05.....	36	C 418.00.....	45
C 224.00.....	40	C 313.06.....	36	C 418.01.....	45
C 224.00K.....	28	C 314.01.....	37	C 419.00.....	45
C 225.00K.....	28	C 314.02.....	37	C 420.00.....	46
C 226.00.....	30	C 314.03.....	37	C 420.01.....	46
C 227.00.....	30	C 314.04.....	37	C 420.02.....	46
C 228.00K.....	28	C 314.05.....	37	C 421.00.....	46
C 229.00K.....	28	C 315.01.....	37	C 421.01.....	46
C 230.00.....	31	C 315.02.....	37	C 421.02.....	46
C 230.00B.....	64	C 315.03.....	37	C 422.00.....	46
C 230.01.....	31	C 315.04.....	37	C 422.01.....	46
C 231.00.....	31	C 316.00.....	38	C 422.02.....	46
C 231.00B.....	64	C 316.01.....	38	C 422.03.....	46
C 231.00B.....	66	C 317.00.....	38	C 423.00.....	46
C 231.01.....	31	C 317.01.....	38	C 423.01.....	46
C 232.00.....	31	C 318.00.....	38	C 423.02.....	46

Sayısal Dizin

Numerical Index

C 423.03.....	46	C 726.00.....	54	C 785.01B.....	64
C 430.00.....	45	C 726.01.....	54	C 785.02B.....	64
C 430.01.....	45	C 726.01B.....	65	C 790.00.....	59
C 431.00.....	45	C 726.01B.....	67	C 790.01B.....	66
C 440.00.....	47	C 726.01G.....	61	C 792.01B.....	67
C 440.01.....	47	C 727.10.....	54	C 793.01B.....	66
C 440.02.....	47	C 727.13.....	54	C 793.03B.....	66
C 441.00.....	47	C 728.11.....	54	C 793.04B.....	66
C 441.01.....	47	C 728.13.....	54	C 793.13B.....	66
C 441.02.....	47	C 730.00.....	55	C 793.14B.....	66
C 442.00.....	47	C 730.00G.....	61	C 795.01B.....	66
C 442.01.....	47	C 731.00.....	55	C 795.02B.....	66
C 443.00.....	47	C 731.00.....	55	C 798.00.....	59
C 443.01.....	47	C 731.00G.....	61	C 800.00.....	68
C 444.00.....	49	C 740.00G.....	62	C 800.05.....	68
C 445.00.....	49	C 740.01G.....	62	C 801.01.....	68
C 446.00.....	48	C 750.00.....	56	C 801.05.....	68
C 446.01.....	48	C 751.00.....	56	C 802.01.....	68
C 447.00.....	48	C 751.00G.....	62	C 802.02.....	68
C 447.01.....	48	C 752.00.....	56	C 804.01.....	69
C 448.00.....	49	C 753.00.....	56	C 804.05.....	69
C 449.00.....	48	C 753.00G.....	62	C 805.00.....	68
C 449.01.....	48	C 755.00.....	56	C 805.02.....	68
C 450.00.....	48	C 755.01.....	56	C 805.04.....	68
C 450.01.....	48	C 756.00.....	56	C 805.05.....	68
C 451.00.....	49	C 756.00G.....	62	C 807.00.....	69
C 452.00.....	49	C 756.01.....	56	C 807.05.....	69
C 453.00.....	49	C 756.01G.....	62	C 808.00.....	69
C 454.00.....	50	C 756.02.....	56	C 808.05.....	69
C 455.00.....	50	C 756.02G.....	62	C 809.00.....	69
C 456.00.....	50	C 758.00.....	58	C 809.05.....	69
C 457.00.....	50	C 758.00B.....	65	D 017.00.....	86
C 458.00.....	50	C 758.00G.....	62	D 018.00.....	86
C 458.01.....	50	C 760.00.....	57	D 024.04.....	86
C 459.00.....	50	C 761.00.....	57	D 103.00.....	70
C 459.01.....	50	C 761.01.....	57	D 103.00T.....	106
C 459.02.....	50	C 763.00.....	58	D 103.01.....	70
C 511.01.....	59	C 763.01.....	58	D 104.00.....	70
C 512.01.....	59	C 763.02.....	58	D 104.00T.....	106
C 520.00.....	51	C 764.00.....	58	D 105.00.....	70
C 523.00.....	33	C 764.00G.....	63	D 106.00.....	70
C 526.00.....	51	C 764.01.....	58	D 107.00.....	70
C 528.00.....	51	C 764.01G.....	63	D 108.00.....	70
C 530.00.....	51	C 764.02.....	58	D 109.00.....	70
C 532.00.....	34	C 764.02G.....	63	D 110.00.....	70
C 533.00.....	34	C 766.00.....	57	D 113.00.....	70
C 534.00.....	34	C 766.00G.....	63	D 114.00.....	259
C 540.00.....	33	C 768.00.....	57	D 117.01.....	72
C 542.00.....	34	C 768.00G.....	63	D 118.01.....	72
C 546.00.....	34	C 768.01.....	57	D 119.01.....	72
C 660.00.....	39	C 768.01B.....	65	D 120.00.....	72
C 668.00.....	59	C 768.01G.....	63	D 120.01.....	72
C 710.00.....	52	C 768.01GB.....	67	D 120.02.....	72
C 711.00.....	52	C 768.02.....	57	D 121.00.....	72
C 711.00G.....	61	C 780.00.....	60	D 122.00.....	72
C 712.00.....	52	C 780.01B.....	64	D 123.00.....	72
C 713.00.....	52	C 780.02.....	60	D 123.00.....	73
C 715.00.....	52	C 780.03.....	60	D 124.00.....	70
C 720.03.....	53	C 780.05.....	60	D 125.00.....	71
C 721.03.....	53	C 781.01.....	60	D 126.00.....	71
C 722.00.....	53	C 782.01B.....	65	D 127.00.....	71
C 723.03.....	53	C 783.01B.....	64	D 128.00.....	71
C 723.03G.....	61	C 783.03B.....	64	D 130.00.....	71
C 725.00.....	54	C 783.04B.....	64	D 130.01.....	71
C 725.01.....	54	C 783.13B.....	64	D 130.02.....	71
C 725.01B.....	65	C 783.14B.....	64	D 131.00.....	71

Sayısal Dizin

Numerical Index

D 131.01.....	71	D 195.00.....	74	D 239.00.....	79
D 131.02.....	71	D 195.00B.....	91	D 239.01.....	79
D 137.00B.....	95	D 195.03.....	74	D 240.00.....	82
D 138.00.....	73	D 195.03B.....	91	D 240.00T.....	108
D 140.00.....	73	D 198.00.....	73	D 240.01.....	82
D 140.01.....	73	D 199.00.....	73	D 240.01T.....	108
D 143.00.....	73	D 199.01.....	73	D 240.02.....	82
D 144.00.....	78	D 199.02.....	73	D 240.02T.....	108
D 145.00.....	78	D 199.03.....	73	D 240.03.....	82
D 145.01.....	78	D 199.04.....	73	D 240.03T.....	108
D 147.00.....	78	D 203.00.....	79	D 240.04.....	82
D 148.00.....	78	D 204.00.....	79	D 240.05.....	82
D 149.00.....	78	D 204.00T.....	106	D 240.05T.....	108
D 150.00.....	78	D 205.00.....	79	D 240.06.....	82
D 152.00.....	78	D 206.00.....	79	D 240.07.....	82
D 153.00.....	78	D 207.00.....	79	D 242.00.....	83
D 154.00.....	78	D 210.00.....	80	D 244.00.....	83
D 165.00.....	75	D 211.00.....	80	D 244.01.....	83
D 165.01.....	75	D 212.00.....	80	D 244.02.....	83
D 166.00.....	75	D 213.00.....	79	D 244.03.....	83
D 167.00.....	75	D 214.00.....	79	D 245.00.....	83
D 167.01.....	75	D 215.00.....	80	D 247.00.....	83
D 168.00.....	75	D 215.01.....	80	D 248.00.....	83
D 168.01.....	75	D 215.02.....	80	D 250.00.....	80
D 169.00.....	75	D 215.03.....	80	D 251.00.....	80
D 169.01.....	75	D 215.04.....	80	D 252.00.....	80
D 170.00.....	76	D 216.00.....	80	D 256.01.....	84
D 170.00B.....	92	D 216.01.....	80	D 256.02.....	84
D 170.01.....	76	D 216.02.....	80	D 257.00.....	84
D 170.02B.....	92	D 216.03.....	80	D 257.01.....	84
D 171.00.....	76	D 216.04.....	80	D 257.01T.....	106
D 171.00B.....	93	D 217.00.....	80	D 257.02T.....	106
D 171.01.....	76	D 218.00.....	81	D 257.03T.....	106
D 172.00.....	76	D 218.01.....	81	D 258.03.....	84
D 172.01.....	76	D 219.00.....	81	D 258.04.....	84
D 173.00.....	76	D 220.00.....	81	D 260.00.....	84
D 174.00.....	76	D 220.00T.....	108	D 260.00T.....	109
D 175.00.....	76	D 220.01.....	81	D 260.02.....	84
D 175.00B.....	92	D 220.01T.....	108	D 260.02T.....	109
D 175.01.....	76	D 220.02.....	81	D 260.04.....	84
D 175.02.....	76	D 221.00.....	81	D 260.06.....	84
D 175.03B.....	92	D 222.00.....	81	D 261.00.....	84
D 176.01.....	77	D 223.00.....	81	D 261.03.....	84
D 176.01.....	77	D 223.00T.....	108	D 261.05.....	84
D 177.01.....	77	D 224.00.....	81	D 262.00.....	85
D 177.03.....	77	D 224.00T.....	108	D 262.00T.....	109
D 178.00.....	77	D 225.00.....	82	D 262.01.....	85
D 180.00.....	77	D 225.01.....	82	D 262.01T.....	109
D 180.01.....	77	D 225.02.....	82	D 262.02.....	85
D 180.02.....	77	D 225.02T.....	108	D 262.03.....	85
D 181.00.....	77	D 225.03.....	82	D 263.00.....	85
D 181.01.....	77	D 225.03T.....	108	D 263.00T.....	109
D 181.02.....	77	D 225.04.....	82	D 263.01.....	85
D 183.01.....	77	D 225.05.....	82	D 263.01T.....	109
D 185.01.....	77	D 225.07.....	82	D 263.02.....	85
D 187.00B.....	93	D 225.09.....	82	D 263.03.....	85
D 188.00B.....	93	D 226.00.....	83	D 265.00.....	85
D 189.00B.....	93	D 226.01.....	83	D 265.00T.....	109
D 190.00.....	74	D 227.00.....	81	D 265.01.....	85
D 190.00B.....	91	D 232.00.....	81	D 265.01T.....	109
D 190.03.....	74	D 232.01.....	81	D 265.02.....	85
D 190.03B.....	91	D 233.00.....	81	D 265.03.....	85
D 192.00.....	74	D 235.00.....	81	D 266.00.....	85
D 192.00B.....	91	D 235.01.....	81	D 266.01.....	85
D 192.03.....	74	D 236.00.....	79	D 266.02.....	85
D 192.03B.....	91	D 238.00.....	79	D 266.03.....	85

Sayısal Dizin

Numerical Index

D 267.00.....	84	D 365.00.....	97	D 606.01.....	102
D 267.01.....	84	D 365.01.....	97	D 606.03.....	102
D 267.02.....	84	D 366.00.....	97	D 606.05.....	102
D 268.00.....	84	D 367.00.....	97	D 606.06.....	102
D 287.00.....	101	D 368.00.....	98	D 606.08.....	102
D 303.00.....	89	D 369.00.....	98	D 606.13.....	102
D 304.00.....	89	D 370.00.....	99	D 608.01.....	102
D 305.00.....	89	D 370.01.....	99	D 608.03.....	102
D 306.00.....	89	D 370.02.....	99	D 608.05.....	102
D 306.01.....	90	D 370.03.....	99	D 608.06.....	102
D 308.00.....	90	D 370.04.....	99	D 608.08.....	102
D 309.00.....	90	D 371.00.....	99	D 609.01T.....	106
D 309.01.....	90	D 371.01.....	99	D 609.03T.....	106
D 310.00.....	90	D 371.02.....	99	D 609.05T.....	106
D 314.00.....	90	D 372.00.....	100	D 610.00.....	190
D 314.01.....	90	D 373.00.....	100	D 610.01T.....	106
D 320.00.....	86	D 380.00.....	98	D 610.03T.....	106
D 321.00.....	87	D 381.00.....	98	D 610.05T.....	106
D 322.00.....	86	D 382.00.....	89	D 615.01.....	102
D 322.00T.....	107	D 382.01.....	89	D 615.03.....	102
D 323.00.....	86	D 382.02.....	89	D 618.03.....	102
D 323.00T.....	107	D 382.03.....	89	D 618.05.....	102
D 324.00.....	87	D 383.00.....	101	D 630.02.....	103
D 324.00T.....	107	D 383.01.....	101	D 630.04.....	103
D 325.00.....	88	D 384.00.....	97	D 633.01.....	103
D 325.01.....	88	D 384.01.....	97	D 633.03.....	103
D 326.00.....	88	D 385.00.....	100	D 633.05.....	103
D 326.01.....	88	D 385.01.....	100	D 633.08.....	103
D 327.00.....	87	D 385.03.....	100	D 635.01.....	103
D 328.00.....	87	D 386.00.....	100	D 635.03.....	103
D 329.00.....	88	D 386.01.....	100	D 635.05.....	103
D 330.00.....	88	D 387.00.....	97	D 635.08.....	103
D 331.00.....	89	D 387.01.....	97	D 637.00.....	103
D 340.00.....	101	D 395.00.....	100	D 660.03.....	103
D 341.00.....	101	D 503.00.....	104	D 661.03.....	103
D 341.00.....	101	D 510.00.....	104	D 665.03.....	103
D 341.01.....	101	D 510.01.....	104	D 665.05.....	103
D 341.02.....	101	D 511.00.....	104	D 673.00.....	103
D 351.00.....	101	D 512.00.....	104	D 673.10.....	103
D 360.00.....	96	D 512.01.....	104	D 675.00.....	103
D 360.01.....	96	D 513.00.....	105	D 675.10.....	103
D 360.02.....	96	D 514.00.....	105	D 710.00B.....	95
D 360.02T.....	107	D 515.00.....	94	E 022.00.....	111
D 360.03.....	96	D 516.00.....	104	E 023.00.....	111
D 360.03T.....	107	D 516.01.....	104	E 054.00.....	111
D 360.04.....	96	D 516.02.....	104	E 055.00.....	111
D 360.04T.....	107	D 517.00.....	105	E 060.01.....	111
D 360.05.....	96	D 517.01.....	105	E 060.02.....	111
D 360.05T.....	107	D 518.00.....	105	E 060.03.....	111
D 360.06.....	96	D 519.00.....	105	E 082.00.....	110
D 360.06T.....	107	D 520.00.....	105	E 083.00.....	110
D 360.07.....	96	D 520.01.....	105	E 086.00.....	110
D 360.08.....	96	D 521.00.....	94	E 087.00.....	110
D 360.09.....	96	D 521.01.....	94	E 144.00.....	110
D 361.00.....	96	D 522.00.....	94	E 171.01.....	111
D 361.01.....	96	D 522.01.....	94	E 328.01.....	279
D 361.02.....	96	D 523.00.....	105	E 329.01.....	279
D 361.03.....	96	D 551.00.....	209	E 394.00.....	203
D 361.05.....	96	D 561.01.....	277	E 430.00.....	110
D 361.06.....	96	D 561.03.....	277	E 430.01.....	110
D 361.07.....	96	D 601.03.....	102	E 430.02.....	110
D 361.09.....	96	D 601.05.....	102	E 520.00.....	209
D 362.00.....	96	D 602.03.....	102	F 110.00.....	117
D 363.00.....	97	D 602.05.....	102	F 111.00.....	117
D 363.01.....	97	D 604.03.....	102	F 112.00.....	117
D 364.00.....	98	D 604.05.....	102	F 113.00.....	117

Sayısal Dizin

Numerical Index

F 114.00.....	117	F 310.29.....	122	F 338.00.....	128
F 115.00.....	117	F 310.30.....	122	F 338.05.....	128
F 116.00.....	117	F 310.31.....	122	F 344.00.....	128
F 116.00.....	117	F 310.32.....	122	F 344.01.....	128
F 117.00.....	117	F 310.33.....	122	F 345.00.....	128
F 117.00.....	117	F 310.34.....	122	F 345.01.....	128
F 118.00.....	117	F 310.35.....	122	F 346.00.....	128
F 118.00.....	117	F 310.36.....	121	F 346.01.....	128
F 119.00.....	117	F 310.37.....	121	F 346.02.....	128
F 119.00.....	117	F 310.44.....	122	F 346.03.....	128
F 120.00.....	116	F 310.45.....	122	F 346.04.....	128
F 121.00.....	116	F 310.46.....	122	F 347.00.....	129
F 122.00.....	116	F 310.47.....	122	F 347.01.....	129
F 123.00.....	116	F 310.48.....	122	F 347.02.....	129
F 124.00.....	116	F 310.49.....	122	F 355.00.....	129
F 125.00.....	116	F 310.91.....	124	F 355.01.....	129
F 126.00.....	116	F 310.92.....	124	F 355.02.....	129
F 127.00.....	116	F 311.02.....	123	F 355.03.....	129
F 130.00.....	116	F 311.03.....	123	F 355.04.....	129
F 131.00.....	116	F 311.04.....	123	F 355.05.....	129
F 132.00.....	116	F 311.05.....	123	F 357.00.....	129
F 133.00.....	116	F 311.06.....	123	F 357.01.....	129
F 134.00.....	116	F 311.12.....	123	F 560.00.....	275
F 135.00.....	116	F 311.13.....	123	G 020.00.....	237
F 138.00.....	117	F 311.14.....	123	G 020.01.....	237
F 139.00.....	117	F 311.15.....	123	G 021.00.....	237
F 139.00.....	117	F 311.16.....	123	G 021.01.....	237
F 139.10.....	117	F 311.20.....	123	G 022.00.....	237
F 139.10.....	117	F 311.21.....	123	G 023.00.....	237
F 150.00.....	118	F 311.22.....	123	G 024.00.....	236
F 154.01.....	118	F 311.25.....	123	G 024.01.....	236
F 160.00.....	118	F 311.26.....	123	G 024.02.....	236
F 170.00.....	118	F 311.27.....	123	G 024.03.....	236
F 170.01.....	118	F 312.00.....	120	G 024.04.....	236
F 171.00.....	118	F 312.01T.....	125	G 024.05.....	236
F 171.01.....	118	F 312.02T.....	125	G 024.06.....	236
F 171.02.....	118	F 312.04T.....	125	G 026.00.....	236
F 181.02.....	119	F 312.11T.....	125	G 030.00.....	236
F 181.04.....	119	F 312.12T.....	125	G 030.01.....	236
F 181.07.....	119	F 312.14T.....	125	G 070.00.....	244
F 301.00.....	120	F 312.21T.....	125	G 070.01.....	244
F 303.00.....	120	F 312.22T.....	125	G 070.03.....	244
F 305.00.....	120	F 312.24T.....	125	G 071.01.....	244
F 305.01.....	120	F 312.31T.....	125	G 071.03.....	244
F 307.00.....	121	F 312.32T.....	125	G 072.00.....	245
F 307.04.....	121	F 312.34T.....	125	G 072.01.....	245
F 308.00.....	120	F 317.00.....	124	G 072.03.....	245
F 308.01.....	120	F 317.01.....	124	G 073.01.....	245
F 310.01.....	122	F 317.02.....	124	G 073.03.....	245
F 310.02.....	122	F 317.04.....	124	G 074.01.....	246
F 310.03.....	122	F 317.05.....	124	G 074.03.....	246
F 310.04.....	122	F 319.00.....	124	G 075.01.....	246
F 310.05.....	122	F 321.00.....	126	G 075.03.....	246
F 310.06.....	122	F 321.01.....	126	G 076.01.....	246
F 310.07.....	122	F 322.00.....	126	G 076.03.....	246
F 310.08.....	122	F 323.00.....	127	G 077.01.....	247
F 310.09.....	122	F 325.00.....	126	G 077.03.....	247
F 310.10.....	122	F 326.00.....	127	G 078.01.....	247
F 310.21.....	122	F 328.00.....	127	G 078.03.....	247
F 310.22.....	122	F 330.00.....	127	G 079.01.....	247
F 310.23.....	122	F 332.00.....	127	G 079.03.....	247
F 310.24.....	122	F 333.00.....	128	G 200.00.....	130
F 310.25.....	122	F 333.02.....	128	G 201.00.....	130
F 310.26.....	122	F 333.03.....	128	G 204.00.....	130
F 310.27.....	122	F 333.04.....	128	G 205.00.....	130
F 310.28.....	122	F 333.05.....	128	G 206.00.....	130

Sayısal Dizin

Numerical Index

G 207.00.....	130	G 448.05.....	135	J 215.03.....	138
G 210.00.....	130	G 448.06.....	135	J 215.04.....	138
G 211.00.....	130	G 448.07.....	135	J 215.06.....	138
G 214.00.....	130	G 449.00.....	135	J 215.08.....	138
G 215.00.....	130	G 449.01.....	135	J 215.21.....	138
G 218.00.....	130	G 449.02.....	135	J 215.22.....	138
G 219.00.....	130	G 449.03.....	135	J 215.23.....	138
G 220.00.....	130	G 449.04.....	135	J 215.24.....	138
G 221.00.....	130	G 449.05.....	135	J 215.26.....	138
G 226.00.....	130	G 449.06.....	135	J 215.28.....	138
G 227.00.....	130	G 449.07.....	135	J 215.51.....	138
G 230.00.....	131	H 130.01.....	237	J 215.52.....	138
G 231.00.....	131	H 131.01.....	237	J 215.53.....	138
G 233.00.....	131	H 136.00.....	237	J 215.54.....	138
G 234.00.....	131	H 137.00.....	237	J 215.56.....	138
G 235.00.....	131	H 138.01.....	237	J 215.58.....	138
G 237.00.....	132	J 032.01.....	136	J 215.81.....	138
G 238.00.....	132	J 032.02.....	136	J 215.82.....	138
G 239.00.....	132	J 032.02.....	142	J 215.83.....	138
G 240.00.....	131	J 032.04.....	136	J 215.84.....	138
G 241.00.....	131	J 032.04.....	142	J 215.86.....	138
G 244.00.....	131	J 032.06.....	136	J 215.88.....	138
G 245.00.....	131	J 032.06.....	142	J 217.00.....	138
G 250.00.....	131	J 032.08.....	136	J 217.01.....	138
G 251.00.....	131	J 075.00.....	281	J 217.02.....	138
G 254.00.....	131	J 075.01.....	281	J 217.03.....	138
G 255.00.....	131	J 075.02.....	281	J 219.00.....	143
G 260.00.....	132	J 076.00.....	282	J 220.01.....	139
G 261.00.....	132	J 200.00.....	136	J 220.02.....	139
G 264.00.....	132	J 200.01.....	136	J 220.03.....	139
G 265.00.....	132	J 201.00.....	137	J 221.00.....	139
G 268.00.....	132	J 202.01.....	136	J 221.01.....	139
G 269.00.....	132	J 202.03.....	136	J 221.02.....	139
G 420.00.....	133	J 208.00.....	137	J 221.03.....	139
G 420.01.....	133	J 208.01.....	137	J 222.00.....	139
G 421.00.....	133	J 208.02.....	137	J 222.01.....	139
G 421.01.....	133	J 208.03.....	137	J 224.01.....	140
G 423.00.....	133	J 209.00.....	137	J 224.02.....	140
G 423.01.....	133	J 209.01.....	137	J 225.01.....	140
G 424.00.....	133	J 209.02.....	137	J 227.01.....	140
G 427.00.....	133	J 209.03.....	137	J 228.00.....	144
G 427.01.....	133	J 210.00.....	137	J 228.01.....	144
G 427.02.....	133	J 210.01.....	137	J 228.02.....	144
G 427.03.....	133	J 212.00.....	143	J 228.03.....	144
G 428.00.....	133	J 212.01.....	143	J 228.04.....	144
G 428.01.....	133	J 212.02.....	143	J 228.05.....	144
G 428.02.....	133	J 212.03.....	143	J 228.06.....	144
G 428.03.....	133	J 213.00.....	145	J 228.09.....	144
G 428.04.....	133	J 213.01.....	145	J 228.20.....	144
G 430.00.....	134	J 213.02.....	145	J 228.21.....	144
G 430.01.....	134	J 213.03.....	145	J 228.22.....	144
G 430.02.....	134	J 213.05.....	145	J 228.23.....	144
G 430.03.....	134	J 213.06.....	145	J 228.24.....	144
G 430.04.....	134	J 213.07.....	145	J 228.25.....	144
G 430.10.....	134	J 213.08.....	145	J 228.26.....	144
G 431.00.....	134	J 213.10.....	145	J 228.27.....	144
G 431.01.....	134	J 213.11.....	145	J 228.29.....	144
G 431.02.....	134	J 213.12.....	145	J 228.40.....	144
G 431.03.....	134	J 213.13.....	145	J 228.41.....	144
G 431.04.....	134	J 214.00.....	143	J 228.42.....	144
G 431.10.....	134	J 214.01.....	143	J 228.43.....	144
G 448.00.....	135	J 214.02.....	143	J 228.44.....	144
G 448.01.....	135	J 214.03.....	143	J 228.45.....	144
G 448.02.....	135	J 214.04.....	143	J 228.46.....	144
G 448.03.....	135	J 215.01.....	138	J 228.47.....	144
G 448.04.....	135	J 215.02.....	138	J 228.49.....	144

Sayısal Dizin

Numerical Index

J 228.60.....	144	J 260.01.....	148	J 608.01.....	146
J 228.61.....	144	J 260.02.....	148	J 608.02.....	146
J 228.62.....	144	J 260.03.....	148	J 620.00.....	149
J 228.63.....	144	J 260.04.....	148	J 620.00.....	415
J 228.64.....	144	J 260.05.....	148	J 622.00.....	149
J 228.65.....	144	J 260.06.....	148	J 729.01.....	136
J 228.66.....	144	J 260.07.....	148	J 729.02.....	136
J 228.67.....	144	J 260.08.....	148	J 729.04.....	136
J 228.69.....	144	J 260.09.....	148	J 729.06.....	136
J 229.00.....	144	J 260.10.....	148	J 729.08.....	136
J 229.00.....	259	J 260.11.....	148	J 731.01.....	136
J 229.02.....	144	J 260.12.....	148	J 731.02.....	136
J 229.02.....	259	J 260.13.....	148	J 731.03.....	136
J 232.00.....	143	J 260.14.....	148	J 731.04.....	136
J 233.00.....	144	J 260.15.....	148	J 731.05.....	136
J 233.01.....	144	J 260.16.....	148	J 731.06.....	136
J 233.02.....	144	J 261.00.....	148	J 731.07.....	136
J 233.03.....	144	J 261.01.....	148	J 731.08.....	136
J 233.04.....	144	J 261.02.....	148	J 732.01.....	136
J 233.05.....	144	J 261.03.....	148	J 732.03.....	136
J 233.06.....	144	J 261.04.....	148	J 733.01.....	136
J 233.07.....	144	J 261.05.....	148	J 734.01.....	136
J 233.09.....	144	J 261.06.....	148	J 735.01.....	136
J 233.20.....	144	J 261.07.....	148	J 736.01.....	136
J 233.21.....	144	J 261.08.....	148	J 736.03.....	136
J 233.22.....	144	J 261.09.....	148	J 736.04.....	136
J 233.23.....	144	J 261.10.....	148	J 736.05.....	136
J 233.24.....	144	J 261.11.....	148	J 738.01.....	137
J 233.25.....	144	J 261.12.....	148	J 739.01.....	137
J 233.26.....	144	J 261.13.....	148	J 740.00.....	137
J 233.27.....	144	J 261.14.....	148	J 740.01.....	137
J 233.29.....	144	J 261.15.....	148	J 740.02.....	137
J 233.40.....	144	J 261.16.....	148	K 094.01.....	154
J 233.41.....	144	J 263.00.....	148	K 094.03.....	154
J 233.42.....	144	J 263.01.....	148	K 094.05.....	154
J 233.43.....	144	J 264.01.....	146	K 094.10.....	154
J 233.44.....	144	J 264.02.....	146	K 094.12.....	154
J 233.45.....	144	J 264.05.....	146	K 094.15.....	154
J 233.46.....	144	J 265.00.....	148	K 094.18.....	154
J 233.47.....	144	J 265.01.....	148	K 095.01.....	154
J 233.49.....	144	J 265.01.....	148	K 095.02.....	154
J 233.60.....	144	J 300.00.....	149	K 095.03.....	154
J 233.61.....	144	J 301.00.....	149	K 095.10.....	154
J 233.62.....	144	J 352.00.....	147	K 095.12.....	154
J 233.63.....	144	J 354.00.....	142	K 095.15.....	154
J 233.64.....	144	J 355.00.....	142	K 095.17.....	154
J 233.65.....	144	J 355.01.....	142	K 095.18.....	154
J 233.66.....	144	J 358.01.....	137	K 095.20.....	154
J 233.67.....	144	J 359.01.....	137	K 104.00.....	151
J 233.69.....	144	J 359.02.....	137	K 104.01.....	151
J 233.90.....	144	J 361.00.....	146	K 105.01.....	150
J 236.00.....	141	J 370.00.....	142	K 106.00.....	151
J 236.01.....	141	J 370.06.....	142	K 107.00.....	151
J 236.02.....	141	J 375.01.....	142	K 107.01.....	151
J 236.03.....	141	J 375.02.....	142	K 108.00.....	150
J 236.04.....	141	J 377.00.....	142	K 110.00.....	283
J 236.10.....	141	J 377.01.....	142	K 110.01.....	283
J 238.00.....	141	J 378.00.....	142	K 110.02.....	283
J 238.01.....	141	J 422.01.....	147	K 110.03.....	283
J 238.02.....	141	J 422.02.....	147	K 111.00.....	283
J 238.03.....	141	J 422.03.....	147	K 111.01.....	283
J 238.10.....	141	J 440.00.....	275	K 111.02.....	283
J 243.01.....	147	J 461.01.....	147	K 111.03.....	283
J 243.02.....	147	J 602.00.....	146	K 112.00.....	284
J 243.03.....	147	J 604.00.....	146	K 112.01.....	284
J 260.00.....	148	J 608.00.....	146	K 112.02.....	284

Sayısal Dizin Numerical Index

K 112.03.....	284	K 284.00.....	155	K 560.03.....	228
K 115.00.....	263	K 284.01.....	155	K 560.03.....	228
K 116.00.....	261	K 284.02.....	155	K 560.04.....	228
K 117.00.....	151	K 284.03.....	155	K 560.04.....	228
K 117.01.....	292	K 285.01.....	156	K 560.05.....	228
K 117.04.....	292	K 286.01.....	156	K 560.06.....	228
K 120.00.....	152	K 287.00.....	157	K 561.01.....	229
K 121.00.....	152	K 287.01.....	157	K 561.02.....	229
K 122.00.....	151	K 287.03.....	157	K 561.03.....	229
K 123.00.....	152	K 288.00.....	155	K 562.00.....	229
K 123.01.....	152	K 288.01.....	155	K 562.01.....	230
K 124.00.....	152	K 288.02.....	155	K 562.02.....	230
K 124.00.....	152	K 289.01.....	155	K 562.03.....	230
K 124.01.....	152	K 293.01.....	155	K 562.04.....	229
K 124.01.....	152	K 294.01.....	156	K 562.05.....	229
K 125.00.....	152	K 310.00.....	161	K 562.06.....	229
K 125.00.....	152	K 311.00.....	161	K 563.01.....	228
K 127.00.....	152	K 312.00.....	161	K 563.02.....	228
K 128.00.....	152	K 335.00.....	161	K 563.05.....	228
K 130.00.....	152	K 335.01.....	161	K 563.06.....	228
K 131.00.....	152	K 335.02.....	161	K 564.01.....	228
K 133.00.....	152	K 342.00.....	161	K 564.02.....	228
K 134.00.....	152	K 360.01.....	162	K 564.03.....	228
K 136.00.....	152	K 360.02.....	162	K 564.04.....	228
K 137.00.....	151	K 360.04.....	162	K 565.01.....	229
K 138.00.....	153	K 435.00.....	160	K 565.02.....	229
K 138.01.....	153	K 435.01.....	160	K 565.03.....	229
K 139.01.....	150	K 435.02.....	160	K 565.04.....	229
K 140.00.....	284	K 435.03.....	160	K 566.01.....	229
K 142.00.....	284	K 436.00.....	160	K 566.02.....	229
K 143.00.....	153	K 436.01.....	160	K 566.03.....	229
K 143.01.....	153	K 436.02.....	160	K 566.04.....	229
K 143.02.....	153	K 436.03.....	160	K 567.01.....	228
K 143.03.....	153	K 452.01.....	160	K 567.03.....	228
K 143.04.....	153	K 452.03.....	160	K 571.00.....	228
K 144.00.....	150	K 452.04.....	160	K 571.01.....	228
K 144.10.....	150	K 452.05.....	160	K 571.02.....	228
K 145.00.....	284	K 452.06.....	160	K 571.03.....	228
K 148.00.....	153	K 452.07.....	160	K 571.05.....	228
K 148.01.....	153	K 500.00.....	280	K 573.01.....	230
K 157.00P.....	271	K 500.01.....	280	K 573.02.....	230
K 158.00.....	153	K 501.00.....	280	K 573.03.....	230
K 158.01.....	153	K 502.00.....	280	K 573.04.....	230
K 158.02.....	153	K 504.00.....	280	K 573.05.....	230
K 159.00P.....	273	K 505.00.....	212	K 573.06.....	230
K 162.00.....	151	K 505.00.....	215	K 573.07.....	230
K 230.00.....	159	K 506.00.....	215	K 573.08.....	230
K 230.01.....	159	K 552.00.....	206	K 573.09.....	230
K 230.02.....	159	K 552.01.....	206	K 573.10.....	230
K 230.03.....	159	K 552.02.....	206	K 573.11.....	230
K 230.04.....	159	K 554.00.....	206	K 573.12.....	230
K 230.05.....	159	K 555.00.....	206	K 573.13.....	230
K 242.00.....	159	K 557.00.....	206	K 573.14.....	230
K 251.00.....	156	K 558.00B.....	231	K 573.15.....	230
K 253.00.....	156	K 558.01B.....	231	K 573.16.....	230
K 254.00.....	153	K 558.02B.....	231	K 573.17.....	230
K 274.00.....	159	K 558.03B.....	231	K 573.18.....	230
K 274.01.....	159	K 559.00.....	231	K 607.00.....	163
K 274.02.....	159	K 559.01.....	231	K 607.01.....	163
K 277.01.....	157	K 559.02.....	231	K 607.02.....	163
K 278.01.....	157	K 559.03.....	231	L 005.00.....	164
K 279.00.....	160	K 559.04.....	231	L 005.01.....	164
K 280.01.....	155	K 560.01.....	228	L 006.00.....	164
K 280.02.....	155	K 560.01.....	228	L 009.00.....	164
K 280.03.....	155	K 560.02.....	228	L 013.02.....	164
K 283.01.....	155	K 560.02.....	228	L 025.00.....	164

Sayısal Dizin

Numerical Index

L 027.00.....	164	L 345.00.....	170	L 403.05.....	180
L 052.00.....	164	L 347.00.....	170	L 403.06.....	180
L 080.00.....	164	L 348.00.....	170	L 403.06.....	180
L 081.00.....	164	L 350.00.....	172	L 415.00.....	171
L 082.00.....	165	L 351.00.....	172	L 440.01.....	188
L 083.00.....	165	L 352.00.....	174	L 440.02.....	188
L 085.00.....	165	L 353.01.....	173	L 440.03.....	188
L 085.01.....	165	L 353.02.....	173	L 440.04.....	188
L 088.00.....	165	L 353.03.....	173	L 452.00.....	184
L 088.01.....	165	L 354.01.....	173	L 452.01.....	184
L 089.00.....	165	L 354.02.....	173	L 452.04.....	184
L 093.00.....	165	L 354.03.....	173	L 452.06.....	184
L 095.00.....	165	L 355.01.....	173	L 452.08.....	184
L 097.00.....	165	L 355.02.....	173	L 452.10.....	184
L 218.01.....	208	L 355.03.....	173	L 452.12.....	184
L 218.02.....	208	L 356.00.....	171	L 455.00.....	185
L 218.03.....	208	L 360.00.....	174	L 455.01.....	185
L 218.10.....	208	L 362.00.....	174	L 455.05.....	185
L 218.11.....	208	L 364.00.....	174	L 455.06.....	185
L 218.12.....	208	L 366.02.....	175	L 455.19.....	185
L 220.04.....	208	L 368.02.....	175	L 455.40.....	185
L 220.05.....	208	L 370.02.....	175	L 455.45.....	185
L 265.00.....	248	L 371.02.....	175	L 455.51.....	185
L 275.02.....	248	L 373.02.....	176	L 455.61.....	185
L 275.03.....	248	L 375.02.....	176	L 456.01.....	187
L 295.00.....	249	L 377.01.....	177	L 456.02.....	187
L 295.01.....	249	L 377.02.....	177	L 456.04.....	187
L 295.02.....	249	L 378.01.....	177	L 456.11.....	187
L 296.00.....	249	L 379.01.....	177	L 456.12.....	187
L 298.01.....	248	L 380.00.....	178	L 456.14.....	187
L 298.02.....	248	L 380.01.....	178	L 457.00.....	187
L 298.02B.....	248	L 380.02.....	178	L 457.03.....	187
L 298.03.....	248	L 380.03.....	178	L 457.05.....	187
L 300.00.....	166	L 380.04.....	178	L 457.06.....	187
L 301.00.....	166	L 380.05.....	178	L 457.08.....	187
L 302.00.....	166	L 381.00.....	178	L 457.09.....	187
L 304.00.....	166	L 381.01.....	178	L 458.07.....	187
L 305.00.....	166	L 381.02.....	178	L 458.10.....	187
L 306.00.....	166	L 381.03.....	178	L 459.01.....	187
L 308.00.....	167	L 381.04.....	178	L 459.02.....	187
L 309.00.....	167	L 381.05.....	178	L 459.04.....	187
L 311.00.....	171	L 384.01.....	179	L 459.05.....	187
L 312.00.....	167	L 384.02.....	179	L 459.06.....	187
L 313.00.....	167	L 386.00.....	179	L 459.08.....	187
L 314.00.....	167	L 386.01.....	179	L 460.00.....	186
L 318.00.....	167	L 386.02.....	179	L 460.01.....	186
L 320.00.....	168	L 390.00.....	179	L 461.00.....	186
L 321.00.....	168	L 392.00.....	179	L 461.01.....	188
L 325.00.....	168	L 394.00.....	179	L 463.00.....	186
L 326.00.....	168	L 400.00.....	180	L 463.02.....	186
L 327.00.....	168	L 400.00.....	180	L 463.10.....	186
L 328.00.....	168	L 400.01.....	180	L 463.11.....	186
L 329.00.....	169	L 400.05.....	180	L 463.12.....	186
L 330.02.....	169	L 400.06.....	180	L 463.13.....	186
L 330.04.....	169	L 400.07.....	180	L 463.14.....	186
L 330.06.....	169	L 400.08.....	180	L 463.15.....	186
L 330.15.....	174	L 400.09.....	180	L 463.16.....	186
L 331.02.....	169	L 400.15.....	180	L 463.17.....	186
L 331.04.....	169	L 400.20.....	180	L 463.20.....	186
L 331.06.....	169	L 401.00.....	172	L 463.21.....	186
L 333.00.....	171	L 402.00.....	172	L 463.22.....	186
L 335.00.....	169	L 402.03.....	172	L 463.23.....	186
L 336.00.....	169	L 402.05.....	172	L 463.24.....	186
L 338.00.....	170	L 403.00.....	180	L 463.25.....	186
L 339.00.....	170	L 403.03.....	180	L 463.26.....	186
L 340.00.....	170	L 403.05.....	180	L 463.27.....	186

Sayısal Dizin

Numerical Index

L 463.30.....	186	L 470.41T.....	191	L 473.57T.....	193
L 463.31.....	186	L 470.42T.....	191	L 473.58T.....	193
L 463.32.....	186	L 470.43T.....	191	L 474.00.....	192
L 463.33.....	186	L 470.44T.....	191	L 474.01.....	192
L 463.34.....	186	L 470.45T.....	191	L 474.10T.....	192
L 463.35.....	186	L 470.46T.....	191	L 474.11T.....	192
L 463.36.....	186	L 470.50T.....	193	L 474.12T.....	192
L 463.37.....	186	L 470.51T.....	193	L 474.13T.....	192
L 463.50.....	186	L 470.52T.....	193	L 474.14T.....	192
L 463.50T.....	191	L 470.53T.....	193	L 474.15T.....	192
L 463.52.....	186	L 470.54T.....	193	L 474.16T.....	192
L 463.52T.....	191	L 470.55T.....	193	L 474.17T.....	192
L 463.60.....	186	L 470.56T.....	193	L 474.18T.....	192
L 463.61.....	186	L 470.57T.....	193	L 474.19T.....	192
L 463.62.....	186	L 470.58T.....	193	L 474.21T.....	192
L 463.63.....	186	L 471.00.....	192	L 474.22T.....	192
L 463.64.....	186	L 471.01.....	192	L 474.23T.....	192
L 463.65.....	186	L 471.02.....	192	L 474.24T.....	192
L 463.66.....	186	L 471.03.....	192	L 474.25T.....	192
L 463.67.....	186	L 471.04.....	192	L 474.26T.....	192
L 463.70.....	186	L 471.06.....	192	L 474.27T.....	192
L 463.71.....	186	L 471.07.....	192	L 474.28T.....	192
L 463.72.....	186	L 471.08.....	192	L 474.29T.....	192
L 463.73.....	186	L 471.09.....	192	L 474.30T.....	192
L 463.74.....	186	L 471.10.....	192	L 474.50T.....	193
L 463.75.....	186	L 471.50T.....	193	L 474.51T.....	193
L 463.76.....	186	L 471.51T.....	193	L 474.52T.....	193
L 463.77.....	186	L 471.52T.....	193	L 474.53T.....	193
L 463.80.....	186	L 471.53T.....	193	L 474.54T.....	193
L 463.81.....	186	L 471.54T.....	193	L 474.55T.....	193
L 463.82.....	186	L 471.55T.....	193	L 474.56T.....	193
L 463.83.....	186	L 471.56T.....	193	L 474.57T.....	193
L 463.84.....	186	L 471.57T.....	193	L 474.58T.....	193
L 463.85.....	186	L 471.58T.....	193	L 475.03.....	182
L 463.86.....	186	L 472.00.....	192	L 475.50T.....	193
L 463.87.....	186	L 472.01.....	192	L 475.51T.....	193
L 465.00.....	192	L 472.02.....	192	L 475.52T.....	193
L 465.05.....	193	L 472.03.....	192	L 475.53T.....	193
L 467.00.....	192	L 472.04.....	192	L 475.54T.....	193
L 467.05.....	193	L 472.05.....	192	L 475.55T.....	193
L 468.02.....	187	L 472.08T.....	192	L 475.56T.....	193
L 468.04.....	187	L 472.09T.....	192	L 475.57T.....	193
L 469.00.....	192	L 472.10T.....	192	L 475.58T.....	193
L 469.05.....	193	L 472.11T.....	192	L 476.00.....	182
L 470.00.....	192	L 472.12T.....	192	L 476.03.....	182
L 470.01.....	192	L 472.13T.....	192	L 476.10.....	182
L 470.02.....	192	L 472.14T.....	192	L 476.11.....	182
L 470.03.....	192	L 472.15T.....	192	L 476.12.....	182
L 470.04.....	192	L 472.16T.....	192	L 476.16.....	182
L 470.06.....	192	L 472.17T.....	192	L 476.17.....	182
L 470.07.....	192	L 472.50T.....	193	L 476.18.....	182
L 470.08.....	192	L 472.51T.....	193	L 476.50T.....	193
L 470.09.....	192	L 472.52T.....	193	L 476.51T.....	193
L 470.10.....	192	L 472.53T.....	193	L 476.52T.....	193
L 470.20T.....	191	L 472.54T.....	193	L 476.53T.....	193
L 470.21T.....	191	L 472.55T.....	193	L 476.54T.....	193
L 470.22T.....	191	L 472.56T.....	193	L 476.55T.....	193
L 470.23T.....	191	L 472.57T.....	193	L 476.56T.....	193
L 470.24T.....	191	L 472.58T.....	193	L 476.57T.....	193
L 470.30T.....	191	L 473.50T.....	193	L 477.00.....	198
L 470.31T.....	191	L 473.51T.....	193	L 477.01.....	198
L 470.32T.....	191	L 473.52T.....	193	L 477.01.....	198
L 470.33T.....	191	L 473.53T.....	193	L 477.02.....	198
L 470.34T.....	191	L 473.54T.....	193	L 477.50T.....	193
L 470.35T.....	191	L 473.55T.....	193	L 477.51T.....	193
L 470.40T.....	191	L 473.56T.....	193	L 477.52T.....	193

Sayısal Dizin

Numerical Index

L 477.53T.....	193	L 491.07.....	204	L 620.70.....	194
L 477.54T.....	193	L 491.08.....	204	L 620.70.....	196
L 477.55T.....	193	L 491.09.....	204	L 620.71.....	194
L 477.56T.....	193	L 491.10.....	204	L 620.71.....	196
L 477.57T.....	193	L 491.11.....	204	L 620.72.....	194
L 478.00.....	199	L 491.12.....	204	L 620.72.....	196
L 478.01.....	199	L 491.13.....	204	L 620.75.....	194
L 478.01.....	199	L 491.14.....	204	L 620.75.....	195
L 478.02.....	199	L 491.15.....	204	L 620.76.....	194
L 480.00.....	197	L 491.16.....	204	L 620.76.....	195
L 480.02.....	197	L 492.00.....	197	L 620.77.....	194
L 480.03.....	197	L 492.00.....	197	L 620.77.....	195
L 480.05.....	197	L 492.01.....	197	L 620.80.....	194
L 480.06.....	197	L 492.01.....	197	L 620.80.....	195
L 480.07.....	197	L 492.02.....	197	L 620.81.....	194
L 482.00.....	162	L 492.02.....	197	L 620.81.....	195
L 482.00.....	197	L 492.05.....	197	L 901.00.....	191
L 482.01.....	162	L 493.00.....	204	L 910.01T.....	189
L 482.01.....	197	L 493.01.....	204	L 911.01T.....	189
L 484.00.....	197	L 494.00.....	205	L 912.01T.....	189
L 486.02.....	190	L 495.00.....	205	L 913.01T.....	189
L 486.03.....	190	L 497.00.....	205	L 914.01T.....	189
L 486.04.....	190	L 498.00.....	205	L 915.01T.....	189
L 486.05.....	190	L 498.03.....	205	L 916.01T.....	189
L 486.06.....	190	L 499.00.....	205	L 917.01T.....	189
L 486.07.....	190	L 510.00.....	183	L 918.01T.....	189
L 486.09.....	190	L 510.01.....	183	L 919.01T.....	189
L 486.11.....	190	L 510.05.....	183	L 920.01T.....	189
L 487.00.....	190	L 510.06.....	183	L 921.01T.....	189
L 487.01.....	190	L 510.07.....	183	M 112.00.....	264
L 487.05.....	190	L 510.09.....	183	M 113.00.....	291
L 487.06.....	190	L 510.11.....	183	M 114.00.....	291
L 487.07.....	190	L 510.12.....	183	M 115.01.....	296
L 487.08.....	190	L 512.00.....	181	M 116.00.....	296
L 487.09.....	190	L 512.01.....	181	M 116.01.....	296
L 487.10.....	190	L 512.05.....	181	M 117.01.....	296
L 487.11.....	190	L 512.05.....	181	M 120.00.....	295
L 487.13.....	190	L 512.06.....	181	M 120.02.....	295
L 487.15.....	190	L 512.06.....	181	M 122.00.....	295
L 488.06.....	190	L 512.10.....	181	M 122.01.....	295
L 488.07.....	190	L 512.10.....	181	M 123.00.....	274
L 488.08.....	190	L 570.00.....	209	M 123.02.....	274
L 488.09.....	190	L 571.00.....	209	M 123.03.....	274
L 488.10.....	190	L 571.01.....	209	M 124.00.....	274
L 488.11.....	190	L 620.03.....	194	M 124.02.....	274
L 488.12.....	190	L 620.05.....	194	M 124.03.....	274
L 490.00.....	204	L 620.05.....	194	M 125.01.....	290
L 490.01.....	204	L 620.08.....	194	M 127.00.....	290
L 490.05.....	204	L 620.08.....	194	M 128.00.....	290
L 490.06.....	204	L 620.10.....	194	M 130.01.....	295
L 490.07.....	204	L 620.10.....	194	M 130.02.....	294
L 490.08.....	204	L 620.12.....	194	M 131.00.....	294
L 490.09.....	204	L 620.15.....	194	M 131.01.....	294
L 490.10.....	204	L 620.15.....	194	M 131.02.....	294
L 490.11.....	204	L 620.17.....	194	M 132.00.....	294
L 490.12.....	204	L 620.17.....	194	M 133.00.....	290
L 490.13.....	204	L 620.18.....	194	M 134.00.....	290
L 490.14.....	204	L 620.18.....	194	M 135.00P.....	271
L 490.15.....	204	L 620.26.....	194	M 135.01P.....	271
L 490.16.....	204	L 620.26.....	194	M 136.00.....	291
L 491.00.....	204	L 620.27.....	194	M 136.01.....	291
L 491.01.....	204	L 620.27.....	194	M 136.04.....	292
L 491.02.....	204	L 620.28.....	194	M 137.00.....	293
L 491.03.....	204	L 620.28.....	194	M 137.01.....	293
L 491.05.....	204	L 620.29.....	194	M 137.02.....	293
L 491.06.....	204	L 620.29.....	194	M 137.03.....	293

Sayısal Dizin

Numerical Index

M 137.04.....	293	M 213.00.....	306	M 279.00.....	313
M 138.00.....	293	M 214.00.....	306	M 280.01.....	314
M 138.01.....	293	M 214.01.....	306	M 281.01.....	314
M 138.02.....	293	M 215.00.....	306	M 282.00.....	301
M 139.00P.....	271	M 216.00.....	306	M 283.01.....	317
M 139.10P.....	273	M 216.01.....	306	M 283.03.....	317
M 140.00.....	260	M 218.00.....	307	M 283.05.....	317
M 140.01.....	260	M 219.01.....	307	M 283.06.....	317
M 141.00.....	260	M 220.00.....	314	M 283.08.....	317
M 141.01.....	260	M 220.01.....	314	M 283.10.....	317
M 142.00.....	260	M 220.02.....	314	M 284.01.....	317
M 142.01.....	260	M 221.00.....	314	M 284.03.....	317
M 143.00.....	260	M 221.01.....	314	M 284.05.....	317
M 143.01.....	260	M 221.02.....	314	M 284.06.....	317
M 144.00.....	260	M 221.03.....	314	M 284.08.....	317
M 144.01.....	260	M 221.04.....	314	M 284.10.....	317
M 145.00.....	261	M 222.00.....	314	M 294.00.....	314
M 145.01.....	261	M 222.01.....	314	M 300.02.....	313
M 145.10P.....	273	M 222.02.....	314	M 300.05.....	313
M 145.11P.....	273	M 223.00.....	314	M 300.11.....	313
M 146.00.....	261	M 223.01.....	314	M 300.13.....	313
M 146.01.....	261	M 223.02.....	314	M 300.14.....	313
M 147.00.....	262	M 230.01.....	308	M 305.01.....	302
M 148.00.....	262	M 230.02.....	308	M 305.02.....	302
M 149.00.....	263	M 230.03.....	308	M 305.03.....	302
M 149.00.....	263	M 230.04.....	308	M 306.01.....	302
M 149.01.....	263	M 232.01.....	308	M 306.02.....	302
M 149.01.....	263	M 233.01.....	309	M 306.03.....	302
M 150.01.....	315	M 234.01.....	309	M 307.02.....	302
M 152.01.....	304	M 235.01.....	309	M 307.03.....	302
M 153.01.....	304	M 236.01.....	309	M 307.05.....	302
M 154.01.....	296	M 236.02.....	309	M 307.07.....	302
M 155.00.....	298	M 237.01.....	310	M 307.08.....	302
M 156.01.....	298	M 237.03.....	310	M 310.01P.....	303
M 156.02.....	298	M 237.10.....	310	M 311.01P.....	303
M 159.01.....	297	M 238.00.....	310	M 311.02P.....	303
M 160.01.....	304	M 240.01.....	311	M 313.01P.....	303
M 161.01.....	304	M 241.01.....	311	M 315.01P.....	303
M 162.01.....	304	M 242.01.....	311	M 316.01P.....	303
M 165.01.....	296	M 243.01.....	311	M 317.01P.....	303
M 167.00.....	304	M 245.01.....	311	M 328.01.....	310
M 168.01.....	304	M 245.02.....	311	M 330.01.....	315
M 168.03.....	304	M 247.01.....	315	M 330.02.....	315
M 169.00.....	304	M 250.01.....	312	M 332.01.....	315
M 170.01.....	315	M 252.00.....	297	M 335.01.....	315
M 172.01.....	307	M 252.01.....	300	M 335.02.....	315
M 175.01.....	297	M 253.01.....	312	M 337.01.....	316
M 175.02.....	297	M 255.01.....	312	M 338.01.....	316
M 178.00.....	297	M 258.00.....	300	M 339.01.....	316
M 179.01.....	297	M 260.00.....	300	M 340.01.....	316
M 180.01.....	297	M 261.00.....	300	M 341.01.....	316
M 182.00.....	296	M 263.00.....	300	M 341.02.....	316
M 182.01.....	296	M 264.00.....	301	M 341.05.....	299
M 182.02.....	296	M 265.01.....	313	M 343.01.....	316
M 188.01.....	296	M 266.01.....	312	M 347.01.....	206
M 190.01.....	305	M 270.01.....	299	M 347.03.....	206
M 193.01.....	305	M 271.01.....	299	M 560.00.....	209
M 194.01.....	305	M 272.01.....	307	M 567.00.....	206
M 199.00.....	313	M 273.01.....	307	M 567.01.....	206
M 200.01.....	305	M 275.01.....	300	M 567.02.....	206
M 201.01.....	305	M 276.01.....	301	M 567.04.....	206
M 202.00.....	298	M 278.01.....	301	M 568.00.....	206
M 210.00.....	305	M 278.02.....	301	M 569.00.....	206
M 210.01.....	305	M 278.03.....	301	M 572.00.....	319
M 211.00.....	305	M 278.04.....	301	M 573.00.....	319
M 212.00.....	306	M 278.05.....	301	M 574.00.....	318

Sayısal Dizin

Numerical Index

M 574.05.....	318	M 660.13.....	321	M 674.05.....	322
M 575.02.....	318	M 661.01.....	321	M 674.06.....	322
M 576.01.....	319	M 661.02.....	321	M 674.07.....	322
M 577.01.....	319	M 661.03.....	321	M 675.01.....	325
M 577.03.....	319	M 661.04.....	321	M 675.02.....	325
M 577.04.....	319	M 661.05.....	321	M 675.03.....	325
M 578.01.....	319	M 661.08.....	321	M 675.05.....	325
M 579.01.....	319	M 661.09.....	321	M 675.06.....	325
M 579.04.....	319	M 661.10.....	321	M 675.08.....	325
M 579.07.....	319	M 661.11.....	321	M 675.09.....	325
M 610.00.....	319	M 661.13.....	321	M 676.01.....	325
M 613.00.....	249	M 662.01.....	321	M 676.02.....	325
M 614.00.....	319	M 662.02.....	321	M 676.03.....	325
M 630.01.....	318	M 662.03.....	321	M 676.05.....	325
M 630.02.....	318	M 662.04.....	321	M 676.06.....	325
M 630.03.....	318	M 662.05.....	321	M 676.08.....	325
M 630.04.....	318	M 664.01.....	321	M 676.09.....	325
M 630.05.....	318	M 664.02.....	321	M 680.01.....	322
M 631.01.....	249	M 664.03.....	321	M 680.02.....	322
M 631.01.....	318	M 664.04.....	321	M 680.03.....	322
M 631.02.....	249	M 664.05.....	321	M 680.04.....	322
M 631.02.....	318	M 665.01.....	321	M 680.05.....	322
M 631.03.....	249	M 665.02.....	321	M 680.06.....	322
M 631.03.....	318	M 665.03.....	321	M 680.07.....	322
M 631.04.....	249	M 665.04.....	321	M 680.08.....	322
M 631.04.....	318	M 665.05.....	321	M 680.09.....	322
M 632.01.....	318	M 667.01.....	324	M 680.10.....	322
M 633.01.....	318	M 667.02.....	324	M 680.11.....	322
M 639.01.....	318	M 667.03.....	324	M 680.12.....	322
M 650.04.....	320	M 667.05.....	324	M 681.02.....	322
M 650.05.....	320	M 667.06.....	324	M 681.04.....	322
M 650.06.....	320	M 668.01.....	324	M 681.06.....	322
M 650.07.....	320	M 668.02.....	324	M 681.08.....	322
M 650.08.....	320	M 668.03.....	324	M 681.09.....	322
M 651.04.....	320	M 668.05.....	324	M 681.10.....	322
M 651.05.....	320	M 668.06.....	324	M 683.03.....	322
M 651.06.....	320	M 669.01.....	324	M 684.02.....	322
M 651.07.....	320	M 669.02.....	324	M 684.04.....	322
M 651.08.....	320	M 669.03.....	324	M 690.00.....	275
M 651.09.....	320	M 669.05.....	324	M 703.03P.....	323
M 653.04.....	320	M 669.06.....	324	M 703.04P.....	323
M 653.05.....	320	M 670.01.....	321	M 703.05P.....	323
M 653.06.....	320	M 670.02.....	321	M 704.03P.....	323
M 653.07.....	320	M 670.03.....	321	M 704.04P.....	323
M 653.08.....	320	M 670.04.....	321	M 704.05P.....	323
M 654.04.....	320	M 670.05.....	321	M 705.01P.....	323
M 654.05.....	320	M 670.06.....	321	M 705.02P.....	323
M 654.06.....	320	M 670.07.....	321	M 705.03P.....	323
M 654.07.....	320	M 671.01.....	322	M 705.04P.....	323
M 654.08.....	320	M 671.02.....	322	M 705.05P.....	323
M 656.04.....	320	M 671.03.....	322	M 706.01P.....	323
M 656.05.....	320	M 671.04.....	322	M 706.02P.....	323
M 656.06.....	320	M 671.05.....	322	M 706.03P.....	323
M 656.07.....	320	M 671.06.....	322	M 706.04P.....	323
M 656.08.....	320	M 671.07.....	322	M 706.05P.....	323
M 658.04.....	320	M 673.01.....	322	M 708.01P.....	323
M 658.05.....	320	M 673.02.....	322	M 708.02P.....	323
M 660.01.....	321	M 673.03.....	322	M 708.03P.....	323
M 660.02.....	321	M 673.04.....	322	M 708.04P.....	323
M 660.03.....	321	M 673.05.....	322	M 708.05P.....	323
M 660.04.....	321	M 673.06.....	322	M 708.06P.....	323
M 660.05.....	321	M 673.07.....	322	M 708.07P.....	323
M 660.08.....	321	M 674.01.....	322	M 709.01P.....	323
M 660.09.....	321	M 674.02.....	322	M 709.02P.....	323
M 660.10.....	321	M 674.03.....	322	M 709.03P.....	323
M 660.11.....	321	M 674.04.....	322	M 709.04P.....	323

Sayısal Dizin Numerical Index

M 709.05P.....	323	N 112.05.....	264	N 179.03.....	334
M 709.06P.....	323	N 113.00.....	265	N 179.04.....	334
M 709.07P.....	323	N 113.02.....	265	N 179.05.....	334
M 713.01P.....	324	N 114.00.....	268	N 179.06.....	334
M 713.02P.....	324	N 114.01.....	268	N 179.07.....	334
M 714.01P.....	324	N 115.01.....	266	N 179.08.....	334
M 714.02P.....	324	N 116.01.....	266	N 179.09.....	334
M 714.03P.....	324	N 117.01.....	266	N 179.10.....	334
M 714.04P.....	324	N 118.00.....	269	N 182.01.....	336
M 717.01.....	325	N 118.01.....	340	N 182.02.....	336
M 717.02.....	325	N 118.02.....	340	N 182.03.....	336
M 717.04.....	325	N 120.00.....	267	N 182.04.....	336
M 717.05.....	325	N 120.01.....	267	N 182.05.....	336
M 717.07.....	325	N 120.02.....	267	N 182.06.....	336
M 717.09.....	325	N 121.00.....	267	N 183.01.....	336
M 718.01.....	325	N 121.01.....	267	N 183.02.....	336
M 718.02.....	325	N 121.02.....	267	N 183.03.....	336
M 718.04.....	325	N 122.00.....	267	N 183.04.....	336
M 718.05.....	325	N 122.01.....	267	N 183.05.....	336
M 718.07.....	325	N 122.02.....	267	N 183.06.....	336
M 718.09.....	325	N 123.00.....	267	N 184.01.....	336
M 721.04P.....	325	N 123.01.....	267	N 184.02.....	336
M 723.04P.....	325	N 123.02.....	267	N 184.03.....	336
M 723.05P.....	325	N 125.00.....	268	N 184.04.....	336
M 752.02P.....	327	N 125.01.....	268	N 184.05.....	336
M 756.01P.....	200	N 126.00.....	268	N 184.06.....	336
M 756.01P.....	327	N 126.01.....	268	N 185.01.....	336
M 756.02P.....	200	N 127.00.....	269	N 185.02.....	336
M 756.03P.....	200	N 127.01.....	269	N 185.03.....	336
M 756.03P.....	327	N 127.01.....	291	N 185.04.....	336
M 757.01.....	327	N 127.03.....	269	N 186.01.....	336
M 757.02.....	327	N 128.00.....	269	N 186.02.....	336
M 757.03.....	327	N 131.01.....	334	N 186.03.....	336
M 758.01.....	327	N 132.00.....	334	N 186.04.....	336
M 758.02.....	327	N 136.00.....	334	N 186.05.....	336
M 758.03.....	327	N 140.03.....	334	N 187.01.....	336
M 758.04.....	327	N 175.01.....	335	N 187.02.....	336
M 800.01.....	330	N 175.02.....	335	N 187.03.....	336
M 800.05.....	330	N 175.04.....	335	N 188.03.....	340
M 801.00.....	330	N 175.05.....	335	N 190.01.....	337
M 801.05.....	330	N 175.06.....	335	N 190.02.....	337
M 807.01.....	329	N 175.08.....	335	N 190.03.....	337
M 808.01.....	329	N 175.09.....	335	N 190.04.....	337
M 810.01.....	328	N 176.01.....	335	N 192.01.....	337
M 811.01.....	330	N 176.02.....	335	N 192.02.....	337
M 812.01.....	329	N 176.03.....	335	N 192.03.....	337
M 814.01.....	328	N 176.04.....	335	N 192.04.....	337
M 814.03.....	328	N 176.05.....	335	N 193.01.....	337
M 815.01.....	249	N 176.06.....	335	N 193.02.....	337
M 815.01.....	330	N 176.07.....	335	N 193.03.....	337
M 818.02.....	329	N 177.01.....	335	N 200.01.....	338
M 821.02.....	331	N 177.02.....	335	N 200.02.....	338
M 823.01.....	331	N 177.03.....	335	N 200.03.....	338
M 823.03.....	331	N 177.04.....	335	N 200.04.....	338
M 824.00.....	328	N 177.05.....	335	N 200.05.....	338
M 826.00.....	328	N 177.06.....	335	N 200.06.....	338
N 100.00.....	291	N 177.07.....	335	N 200.07.....	338
N 101.01.....	291	N 178.01.....	335	N 200.08.....	338
N 102.00.....	264	N 178.02.....	335	N 200.09.....	338
N 105.00.....	261	N 178.03.....	335	N 202.01.....	338
N 106.00.....	261	N 178.04.....	335	N 202.02.....	338
N 107.00.....	263	N 178.05.....	335	N 202.03.....	338
N 108.00.....	263	N 178.06.....	335	N 202.04.....	338
N 109.00.....	263	N 178.07.....	335	N 202.05.....	338
N 110.00.....	265	N 179.01.....	334	N 202.06.....	338
N 111.00.....	265	N 179.02.....	334	N 202.07.....	338

Sayısal Dizin

Numerical Index

N 202.08.....	338	N 225.01.....	340	N 420.12.....	332
N 202.09.....	338	N 225.02.....	340	N 420.13.....	332
N 203.01.....	338	N 225.03.....	340	N 420.14.....	332
N 203.02.....	338	N 225.04.....	340	N 421.00.....	332
N 203.03.....	338	N 225.05.....	340	N 421.01.....	332
N 203.04.....	338	N 225.06.....	340	N 421.02.....	332
N 203.05.....	338	N 225.07.....	340	N 421.03.....	332
N 203.06.....	338	N 225.08.....	340	N 421.04.....	332
N 203.07.....	338	N 230.00.....	341	N 421.10.....	332
N 203.08.....	338	N 230.01.....	341	N 421.11.....	332
N 203.09.....	338	N 232.00.....	341	N 421.12.....	332
N 205.01.....	339	N 232.01.....	341	N 421.13.....	332
N 205.02.....	339	N 235.00.....	341	N 421.14.....	332
N 205.03.....	339	N 235.01.....	341	N 423.00.....	332
N 205.04.....	339	N 235.02.....	341	N 423.01.....	332
N 205.05.....	339	N 240.01.....	342	N 423.02.....	332
N 205.06.....	339	N 240.01.....	342	N 423.03.....	332
N 205.07.....	339	N 241.01.....	342	N 423.04.....	332
N 205.08.....	339	N 241.01.....	342	N 423.10.....	332
N 205.09.....	339	N 242.01.....	342	N 423.11.....	332
N 206.01.....	339	N 242.01.....	342	N 423.12.....	332
N 206.02.....	339	N 244.01.....	342	N 423.13.....	332
N 206.03.....	339	N 244.01.....	342	N 423.14.....	332
N 206.04.....	339	N 244.04.....	342	N 424.00.....	332
N 206.05.....	339	N 244.04.....	342	N 424.01.....	332
N 206.06.....	339	N 244.08.....	342	N 424.02.....	332
N 206.07.....	339	N 244.08.....	342	N 424.03.....	332
N 206.08.....	339	N 250.01.....	342	N 424.04.....	332
N 206.09.....	339	N 250.02.....	342	N 424.10.....	332
N 210.01.....	339	N 250.03.....	342	N 424.11.....	332
N 210.02.....	339	N 251.01.....	342	N 424.12.....	332
N 210.03.....	339	N 251.02.....	342	N 424.13.....	332
N 210.04.....	339	N 251.03.....	342	N 424.14.....	332
N 210.05.....	339	N 252.02.....	342	N 430.00.....	333
N 210.06.....	339	N 252.06.....	342	N 430.01.....	333
N 210.07.....	339	N 260.01P.....	202	N 430.02.....	333
N 210.08.....	339	N 260.01P.....	343	N 430.10.....	333
N 210.09.....	339	N 260.02P.....	202	N 430.11.....	333
N 211.01.....	339	N 260.02P.....	343	N 430.12.....	333
N 211.02.....	339	N 260.03P.....	202	N 431.00.....	333
N 211.03.....	339	N 260.03P.....	343	N 431.01.....	333
N 211.04.....	339	N 261.01P.....	202	N 431.02.....	333
N 211.05.....	339	N 261.01P.....	343	N 431.10.....	333
N 211.06.....	339	N 261.02P.....	202	N 431.11.....	333
N 211.07.....	339	N 261.02P.....	343	N 431.12.....	333
N 211.08.....	339	N 261.03P.....	202	N 432.00.....	333
N 211.09.....	339	N 261.03P.....	343	N 432.01.....	333
N 220.00.....	340	N 270.01P.....	202	N 432.02.....	333
N 220.01.....	340	N 270.01P.....	343	N 432.10.....	333
N 220.02.....	340	N 270.02P.....	202	N 432.11.....	333
N 220.03.....	340	N 270.02P.....	343	N 432.12.....	333
N 220.04.....	340	N 270.03P.....	202	N 440.00.....	344
N 220.05.....	340	N 270.03P.....	343	N 440.01.....	344
N 220.06.....	340	N 272.01P.....	343	N 440.02.....	344
N 220.07.....	340	N 332.01.....	345	N 440.03.....	344
N 220.08.....	340	N 332.02.....	345	N 440.04.....	344
N 220.10.....	340	N 332.03.....	345	N 440.05.....	344
N 220.11.....	340	N 332.04.....	345	N 440.06.....	344
N 220.12.....	340	N 332.05.....	345	N 442.00.....	344
N 220.13.....	340	N 420.00.....	332	N 442.01.....	344
N 220.14.....	340	N 420.01.....	332	N 442.02.....	344
N 220.15.....	340	N 420.02.....	332	N 446.00.....	344
N 220.16.....	340	N 420.03.....	332	N 446.01.....	344
N 220.17.....	340	N 420.04.....	332	N 450.00.....	344
N 220.18.....	340	N 420.10.....	332	N 450.01.....	344
N 225.00.....	340	N 420.11.....	332	N 450.02.....	344

Sayısal Dizin Numerical Index

N 452.00.....	344	P 299.00.....	350	P 420.01.....	364
N 452.01.....	344	P 300.00.....	353	P 420.02.....	364
N 452.02.....	344	P 300.01.....	353	P 420.03.....	364
N 460.00.....	274	P 302.00.....	353	P 420.04.....	364
N 460.02.....	274	P 303.00.....	353	P 430.00.....	379
N 461.00.....	274	P 304.01.....	353	P 430.01.....	379
N 461.02.....	274	P 306.01.....	353	P 430.02.....	379
N 650.00P.....	270	P 308.01.....	353	P 430.03.....	379
N 650.01P.....	270	P 309.01.....	353	P 430.04.....	379
N 651.00P.....	270	P 310.01.....	354	P 430.05.....	379
N 651.01P.....	270	P 310.02.....	354	P 430.15.....	379
N 652.00P.....	270	P 311.00.....	354	P 430.25.....	379
N 654.01P.....	271	P 311.02.....	354	P 431.00.....	381
N 655.01P.....	271	P 312.00.....	354	P 431.01.....	381
N 660.00P.....	272	P 315.01.....	355	P 431.02.....	381
N 660.01P.....	272	P 316.01.....	355	P 431.03.....	381
N 661.00P.....	272	P 318.01.....	355	P 431.04.....	381
N 661.01P.....	272	P 320.01.....	356	P 431.05.....	381
N 662.00P.....	272	P 321.01.....	356	P 432.00.....	377
N 662.01P.....	272	P 323.01.....	352	P 432.01.....	377
N 663.00P.....	273	P 325.01.....	357	P 432.02.....	377
N 663.01P.....	273	P 326.01.....	357	P 432.03.....	377
N 664.00P.....	272	P 327.01.....	352	P 432.04.....	377
N 665.00P.....	272	P 328.01.....	352	P 433.00.....	382
N 670.00P.....	273	P 329.01.....	352	P 433.01.....	382
N 670.01P.....	273	P 338.02.....	356	P 433.02.....	382
P 129.00.....	203	P 340.01.....	350	P 433.03.....	382
P 132.00.....	203	P 343.01.....	351	P 433.04.....	382
P 250.00.....	346	P 343.02.....	351	P 433.05.....	382
P 250.01.....	346	P 344.01.....	351	P 434.00.....	380
P 251.00.....	346	P 344.02.....	351	P 434.01.....	380
P 251.01.....	346	P 346.01.....	350	P 434.02.....	380
P 260.01.....	346	P 346.02.....	350	P 434.03.....	380
P 260.02.....	346	P 347.01.....	350	P 434.04.....	380
P 264.00.....	346	P 347.02.....	350	P 434.10.....	366
P 264.10.....	346	P 350.01.....	358	P 434.11.....	366
P 265.00.....	347	P 358.01.....	358	P 434.15.....	380
P 266.00.....	347	P 358.02.....	358	P 434.25.....	380
P 267.00.....	347	P 359.02.....	358	P 435.00.....	378
P 268.00.....	347	P 359.03.....	358	P 435.01.....	378
P 270.00.....	347	P 359.04.....	358	P 435.02.....	378
P 271.00.....	347	P 365.00.....	359	P 435.03.....	378
P 272.01.....	346	P 366.00.....	359	P 435.04.....	378
P 274.01.....	346	P 367.00.....	359	P 435.10.....	366
P 275.00.....	347	P 368.00.....	359	P 435.11.....	366
P 276.00.....	347	P 370.00.....	359	P 436.01.....	379
P 277.00.....	348	P 371.00.....	359	P 436.02.....	379
P 278.00.....	348	P 375.01.....	360	P 436.03.....	379
P 279.00.....	348	P 376.01.....	360	P 436.04.....	379
P 280.00.....	348	P 377.01.....	360	P 437.01.....	377
P 282.00.....	348	P 378.01.....	361	P 437.02.....	377
P 285.00.....	348	P 379.01.....	361	P 437.03.....	377
P 286.00.....	349	P 400.01.....	362	P 437.04.....	377
P 287.00.....	349	P 401.00.....	362	P 438.00.....	379
P 288.01.....	351	P 405.00.....	362	P 438.01.....	379
P 288.02.....	351	P 405.01.....	362	P 438.02.....	379
P 289.01.....	351	P 405.02.....	362	P 438.03.....	379
P 290.00.....	349	P 410.00.....	363	P 438.04.....	379
P 291.00.....	349	P 410.00.....	363	P 438.05.....	379
P 292.01.....	346	P 412.00.....	363	P 438.10.....	366
P 293.00.....	349	P 412.01.....	363	P 438.11.....	366
P 294.01.....	351	P 413.00.....	363	P 438.15.....	379
P 295.00.....	352	P 413.01.....	363	P 438.25.....	379
P 296.00.....	352	P 415.00.....	364	P 439.03.....	365
P 297.00.....	350	P 418.00.....	365	P 441.01.....	380
P 298.00.....	350	P 420.00.....	364	P 441.02.....	380

Sayısal Dizin

Numerical Index

P 441.03.....	380	P 701.06 B.....	375	P 750.01.....	369
P 441.04.....	380	P 703.02.....	374	P 750.01 B.....	371
P 441.05.....	380	P 703.03.....	374	P 750.02.....	369
P 441.15.....	380	P 703.04.....	374	P 750.02 B.....	371
P 441.25.....	380	P 703.05.....	374	P 750.03.....	369
P 442.05.....	367	P 705.01.....	376	P 750.03 B.....	371
P 442.07.....	367	P 705.02.....	376	P 750.04.....	369
P 442.08.....	367	P 705.03.....	376	P 750.04 B.....	371
P 443.05.....	367	P 705.04.....	376	P 750.05.....	369
P 443.07.....	367	P 705.05.....	376	P 750.05 B.....	371
P 443.08.....	367	P 705.06.....	376	P 750.15.....	369
P 444.05.....	367	P 707.02.....	376	P 750.15 B.....	371
P 444.07.....	367	P 707.03.....	376	P 750.25.....	369
P 444.08.....	367	P 707.04.....	376	P 750.25 B.....	371
P 445.03.....	367	P 707.05.....	376	P 752.01.....	369
P 445.04.....	367	P 709.01.....	368	P 752.01 B.....	371
P 446.03.....	367	P 709.01 B.....	370	P 752.02.....	369
P 446.04.....	367	P 709.02.....	368	P 752.02 B.....	371
P 447.03.....	367	P 709.02 B.....	370	P 752.03.....	369
P 447.04.....	367	P 709.03.....	368	P 752.03 B.....	371
P 448.03.....	367	P 709.03 B.....	370	P 752.04.....	369
P 448.04.....	367	P 709.04.....	368	P 752.04 B.....	371
P 449.01.....	380	P 709.04 B.....	370	P 752.05.....	369
P 449.02.....	380	P 709.05.....	368	P 752.05 B.....	371
P 449.03.....	380	P 709.05 B.....	370	P 752.15.....	369
P 449.04.....	380	P 709.06.....	368	P 752.15 B.....	371
P 449.05.....	380	P 709.06 B.....	370	P 752.25.....	369
P 450.01.....	366	P 709.15.....	368	P 752.25 B.....	371
P 450.02.....	366	P 709.15 B.....	370	P 754.01.....	369
P 450.04.....	366	P 709.25.....	368	P 754.01 B.....	371
P 450.05.....	366	P 709.25 B.....	370	P 754.02.....	369
P 451.01.....	366	P 710.01.....	368	P 754.02 B.....	371
P 451.02.....	366	P 710.01 B.....	370	P 754.03.....	369
P 451.04.....	366	P 710.02.....	368	P 754.03 B.....	371
P 451.05.....	366	P 710.02 B.....	370	P 754.04.....	369
P 452.01.....	379	P 710.03.....	368	P 754.04 B.....	371
P 452.02.....	379	P 710.03 B.....	370	P 754.05.....	369
P 452.03.....	379	P 710.04.....	368	P 754.05 B.....	371
P 452.04.....	379	P 710.04 B.....	370	P 757.01.....	373
P 452.05.....	379	P 710.05.....	368	P 757.02.....	373
P 453.02.....	377	P 710.05 B.....	370	P 757.03.....	373
P 453.03.....	377	P 710.06.....	368	P 757.04.....	373
P 453.04.....	377	P 710.06 B.....	370	P 757.05.....	373
P 453.05.....	377	P 710.15.....	368	R 195.01.....	384
P 470.00.....	248	P 710.15 B.....	370	R 195.02.....	384
P 560.00.....	226	P 710.25.....	368	R 195.03.....	384
P 560.01.....	226	P 710.25 B.....	370	R 195.05.....	384
P 562.00.....	226	P 712.01.....	368	R 196.01.....	384
P 562.01.....	226	P 712.01 B.....	370	R 196.05.....	384
P 564.00.....	226	P 712.02.....	368	R 202.00.....	251
P 570.00.....	227	P 712.02 B.....	370	R 204.00.....	251
P 572.00.....	226	P 712.03.....	368	R 213.01.....	384
P 580.00.....	249	P 712.03 B.....	370	R 332.00.....	385
P 640.00.....	203	P 712.04.....	368	R 333.01.....	385
P 640.00.....	358	P 712.04 B.....	370	R 333.05.....	385
P 701.01.....	374	P 712.05.....	368	R 334.01.....	386
P 701.01 B.....	375	P 712.05 B.....	370	R 335.01.....	386
P 701.02.....	374	P 714.01.....	372	R 335.02.....	386
P 701.02 B.....	375	P 714.02.....	372	R 335.03.....	386
P 701.03.....	374	P 714.03.....	372	R 360.00.....	387
P 701.03 B.....	375	P 714.04.....	372	R 360.01.....	387
P 701.04.....	374	P 714.05.....	372	R 360.02.....	387
P 701.04 B.....	375	P 717.02.....	372	R 360.03.....	387
P 701.05.....	374	P 717.03.....	372	R 360.04.....	387
P 701.05 B.....	375	P 717.04.....	372	R 362.00.....	387
P 701.06.....	374	P 717.05.....	372	R 362.01.....	387

Sayısal Dizin Numerical Index

R 362.02.....	387	R 425.01.....	389	S 500.00.....	222
R 365.00.....	387	R 425.02.....	389	S 500.02.....	222
R 366.00.....	388	R 425.03.....	389	S 500.03.....	223
R 370.00.....	390	R 426.01.....	389	S 500.04.....	223
R 370.01.....	390	R 426.02.....	389	S 501.00.....	224
R 371.02.....	390	R 428.01.....	389	S 501.01.....	224
R 375.00.....	390	R 430.00.....	396	S 501.01.....	224
R 375.01.....	390	R 431.00.....	396	S 501.03.....	224
R 375.02.....	390	R 432.00.....	396	S 501.03.....	224
R 375.03.....	390	R 440.00.....	250	S 501.04.....	224
R 377.00.....	390	R 440.01.....	250	S 501.04.....	224
R 377.01.....	390	R 440.02.....	250	S 501.06.....	224
R 377.02.....	390	R 450.00.....	395	S 501.06.....	224
R 379.00.....	391	R 450.01.....	395	S 502.01.....	224
R 379.01.....	391	R 450.02.....	395	S 502.01.....	224
R 379.02.....	391	R 450.05.....	395	S 502.03.....	224
R 380.00.....	391	R 455.00.....	396	S 505.01.....	223
R 383.01.....	391	R 455.01.....	395	S 505.10.....	223
R 384.01.....	391	R 455.04.....	396	S 510.00.....	222
R 385.01.....	391	R 455.06.....	396	S 530.00.....	210
R 386.02.....	391	R 456.01.....	396	S 530.01.....	210
R 387.02.....	391	R 456.02.....	396	S 530.04.....	214
R 388.02.....	391	R 456.03.....	396	S 530.05.....	210
R 390.00.....	392	R 457.01.....	397	S 530.05.....	210
R 390.01.....	392	R 457.02.....	397	S 530.05.....	210
R 390.02.....	392	R 457.03.....	397	S 530.05.....	211
R 390.03.....	392	R 458.01.....	397	S 530.05.....	211
R 390.04.....	392	R 458.02.....	397	S 530.06.....	214
R 390.05.....	392	R 458.03.....	397	S 530.07.....	212
R 390.06.....	392	R 458.04.....	397	S 530.07.....	214
R 390.07.....	392	R 458.06.....	397	S 530.08.....	214
R 390.08.....	392	R 458.10.....	397	S 530.10.....	210
R 390.09.....	392	R 459.01.....	397	S 530.11.....	210
R 390.10.....	392	R 459.02.....	397	S 530.11.....	210
R 390.11.....	392	R 459.03.....	397	S 530.12.....	210
R 390.12.....	392	R 753.01.....	397	S 530.12.....	210
R 390.13.....	392	R 753.02.....	397	S 530.15.....	210
R 390.14.....	392	R 753.04.....	397	S 530.15.....	210
R 392.01.....	392	S 001.00.....	232	S 530.15.....	210
R 392.02.....	392	S 002.00.....	232	S 530.15.....	212
R 392.03.....	392	S 003.00.....	232	S 530.15.....	214
R 392.06.....	392	S 005.00.....	232	S 530.16.....	210
R 392.07.....	392	S 005.01.....	232	S 530.16.....	211
R 392.08.....	392	S 005.05.....	232	S 530.16.....	211
R 392.11.....	392	S 005.06.....	232	S 530.16.....	212
R 392.12.....	392	S 010.00.....	233	S 530.16.....	214
R 392.13.....	392	S 010.00.....	234	S 530.20.....	211
R 394.01.....	392	S 010.01.....	234	S 530.21.....	211
R 394.02.....	392	S 011.00.....	233	S 530.29.....	211
R 394.06.....	392	S 012.00.....	233	S 530.29.....	213
R 394.07.....	392	S 013.00.....	233	S 530.30.....	211
R 394.11.....	392	S 014.00.....	233	S 530.30.....	211
R 394.12.....	392	S 015.00.....	233	S 530.32.....	211
R 400.01.....	393	S 020.00.....	233	S 530.32.....	211
R 402.02.....	393	S 021.00.....	233	S 530.32.....	211
R 405.02.....	393	S 022.00.....	233	S 530.32.....	213
R 410.00.....	394	S 023.00.....	233	S 530.33.....	211
R 412.00.....	394	S 024.00.....	234	S 530.34.....	211
R 412.01.....	394	S 024.00.....	234	S 530.34.....	211
R 415.00.....	250	S 025.00.....	235	S 530.35.....	211
R 415.00.....	394	S 026.00.....	235	S 530.35.....	211
R 417.01.....	394	S 029.00.....	235	S 530.35.....	211
R 420.01.....	388	S 030.00.....	235	S 530.35.....	213
R 423.01.....	388	S 032.00.....	234	S 530.37.....	212
R 423.02.....	388	S 034.00.....	234	S 530.37.....	213
R 423.03.....	388	S 035.00.....	234	S 530.39.....	213

Sayısal Dizin

Numerical Index

S 530.50.....	212	T 085.00.....	262	T 483.00.....	207
S 530.50.....	215	T 086.00.....	282	T 483.01.....	207
S 531.00.....	212	T 090.01.....	278	T 484.00.....	207
S 531.00.....	212	T 090.02.....	278	T 484.01.....	207
S 531.01.....	212	T 090.03.....	278	T 484.02.....	207
S 531.02.....	212	T 090.05.....	278	T 484.03.....	207
S 531.02.....	213	T 093.01.....	276	T 486.00.....	207
S 531.03.....	213	T 093.03.....	276	T 487.00.....	207
S 531.03.....	213	T 255.01.....	227	T 488.00.....	207
S 531.05.....	213	T 320.01T.....	238	T 530.00.....	227
S 531.08.....	212	T 321.01T.....	238	T 531.00.....	227
S 531.08.....	213	T 330.01T.....	238	T 533.00.....	227
S 531.10.....	212	T 330.03T.....	239	T 534.00.....	227
S 531.10.....	212	T 330.05T.....	239	T 536.00.....	227
S 531.11.....	212	T 332.01T.....	238	T 536.01.....	227
S 531.11.....	212	T 332.03T.....	239	T 536.02.....	227
S 531.12.....	212	T 332.05T.....	239	T 537.00.....	227
S 531.12.....	212	T 340.01T.....	240	T 537.01.....	227
S 531.39.....	212	T 340.03T.....	240	T 537.02.....	227
S 540.00.....	219	T 340.06T.....	240	T 540.00.....	227
S 540.01.....	218	T 341.03T.....	240	T 540.02.....	227
S 540.01.....	219	T 341.06T.....	240	T 540.03.....	227
S 540.01.....	219	T 343.03T.....	240	T 543.00.....	226
S 540.02.....	219	T 343.06T.....	240	T 543.01.....	226
S 540.02.....	220	T 350.01T.....	240	T 545.00.....	209
S 540.04.....	219	T 350.03T.....	240	T 546.00.....	209
S 540.04.....	220	T 350.06T.....	240	T 550.00.....	236
S 540.05.....	219	T 351.03T.....	240	T 570.01.....	242
S 540.05.....	220	T 351.06T.....	240	T 570.03.....	242
S 540.06.....	219	T 353.03T.....	240	T 570.05.....	243
S 540.07.....	219	T 353.06T.....	240	T 572.01.....	242
S 540.08.....	220	T 360.01T.....	241	T 572.03.....	242
S 540.16.....	219	T 360.04T.....	241	T 572.05.....	243
S 540.16.....	220	T 361.01T.....	241	T 590.00.....	242
S 540.17.....	220	T 361.04T.....	241	T 590.01.....	242
S 540.20.....	219	T 370.00.....	326	T 595.00.....	242
S 540.21.....	219	T 371.00.....	326	T 595.01.....	242
S 540.22.....	219	T 373.00.....	326	T 596.00.....	242
S 540.30.....	219	T 375.00.....	326	T 596.01.....	242
S 541.00.....	218	T 378.01.....	326	T 596.02.....	243
S 541.02.....	218	T 378.03.....	326	T 596.03.....	243
S 541.03.....	218	T 380.01.....	326	T 596.04.....	243
S 541.04.....	218	T 380.03.....	326	T 596.05.....	243
S 541.04.....	219	T 382.01.....	326	T 597.02.....	243
S 541.04.....	220	T 382.03.....	326	T 597.03.....	243
S 541.05.....	218	T 470.00.....	207	T 597.04.....	243
S 542.00.....	221	T 471.00.....	207	T 597.05.....	243
S 542.01.....	221	T 471.01.....	207	T 598.02.....	243
S 542.02.....	221	T 471.02.....	207	T 598.03.....	243
S 542.02.....	221	T 471.03.....	207	T 598.04.....	243
S 542.03.....	221	T 472.00.....	207	T 598.05.....	243
S 542.03.....	221	T 472.01.....	207	T 797.00P.....	203
S 542.04.....	221	T 472.02.....	207	T 799.01.....	203
S 542.04.....	221	T 472.03.....	207	T 995.00P.....	189
S 542.05.....	221	T 475.00.....	207	T 995.00P.....	191
S 542.05.....	221	T 477.00.....	207	T 995.00P.....	193
S 542.06.....	221	T 477.01.....	207	T 996.00P.....	188
S 542.06.....	221	T 477.02.....	207	V 500.00.....	225
S 542.07.....	221	T 477.03.....	207	V 500.01.....	225
S 542.07.....	221	T 478.00.....	207	V 500.02.....	225
S 542.10.....	221	T 479.00.....	207	V 500.03.....	225
S 542.12.....	221	T 480.01.....	207	V 500.04.....	225
S 542.14.....	221	T 481.00.....	207	V 500.05.....	225
T 080.00.....	281	T 482.00.....	207	V 500.06.....	225
T 082.00.....	281	T 482.01.....	207	V 500.07.....	225
T 084.02.....	282	T 482.01.....	207	V 500.08.....	225

Sayısal Dizin

Numerical Index

V 500.10.....	225	Y 905.00.....	416	Z 055.01.....	412
V 500.11.....	225	Z 001.00.....	411	Z 057.00.....	413
V 500.15.....	225	Z 002.00.....	411	Z 057.02.....	413
V 500.17.....	225	Z 003.00.....	411	Z 057.03.....	413
V 501.00.....	225	Z 004.00.....	411	Z 060.00.....	415
V 501.01.....	225	Z 005.00.....	411	Z 065.00.....	415
V 501.02.....	225	Z 006.00.....	411	Z 095.00.....	411
V 502.00.....	225	Z 009.00.....	411	Z 096.00.....	410
V 502.01.....	225	Z 010.00.....	411	Z 096.00.....	411
V 502.02.....	225	Z 012.00.....	411	Z 097.00.....	411
V 515.00.....	227	Z 015.00.....	411	Z 097.01.....	410
V 515.05.....	227	Z 015.01.....	411	Z 097.02.....	410
V 644.00P.....	186	Z 015.02.....	411	Z 098.03.....	410
V 644.00P.....	188	Z 016.00.....	411	Z 100.00.....	398
V 644.00P.....	191	Z 016.01.....	411	Z 101.00.....	398
V 644.00P.....	248	Z 016.02.....	411	Z 103.00.....	398
V 708.01.....	187	Z 017.00P.....	408	Z 104.00G.....	252
V 800.01P.....	198	Z 017.02P.....	408	Z 105.00.....	398
V 800.01P.....	198	Z 018.00P.....	408	Z 106.00G.....	252
V 800.04P.....	199	Z 018.01P.....	408	Z 120.00.....	398
V 800.04P.....	199	Z 019.00P.....	408	Z 121.00.....	398
V 801.01P.....	200	Z 019.01P.....	408	Z 150.00.....	399
V 802.01P.....	201	Z 020.00P.....	408	Z 150.01.....	399
V 802.04P.....	201	Z 020.01P.....	408	Z 150.03.....	399
V 810.01P.....	198	Z 021.00P.....	408	Z 151.01.....	399
V 810.01P.....	199	Z 021.01P.....	408	Z 151.03.....	399
V 810.01P.....	200	Z 022.00P.....	408	Z 160.00.....	400
V 812.01P.....	201	Z 022.01P.....	408	Z 160.01.....	400
V 812.05.....	201	Z 022.10P.....	409	Z 160.02.....	400
V 817.01P.....	200	Z 022.11P.....	409	Z 160.03.....	400
V 821.01.....	201	Z 023.00P.....	409	Z 160.04.....	400
V 821.03.....	201	Z 023.01P.....	409	Z 160.05.....	400
V 823.01.....	198	Z 023.10P.....	409	Z 160.06.....	400
V 823.01.....	199	Z 023.11P.....	409	Z 160.07.....	400
V 823.01.....	200	Z 024.00P.....	409	Z 160.08.....	400
V 825.01.....	201	Z 024.01P.....	409	Z 160.09.....	400
V 825.03.....	201	Z 024.10P.....	409	Z 160.10.....	400
V 830.00.....	200	Z 024.12P.....	409	Z 160.11.....	400
V 830.01P.....	201	Z 026.00P.....	409	Z 160.12.....	400
V 830.02.....	200	Z 026.01P.....	409	Z 160.13.....	400
V 830.04.....	198	Z 030.00.....	410	Z 160.14.....	400
V 830.04.....	199	Z 032.00.....	410	Z 160.15.....	400
V 830.04.....	200	Z 032.10.....	410	Z 160.16.....	400
V 830.06.....	200	Z 034.00.....	410	Z 160.17.....	400
V 831.01P.....	201	Z 035.00.....	410	Z 160.18.....	400
V 832.01.....	201	Z 036.00.....	410	Z 160.19.....	400
V 835.01P.....	201	Z 037.00.....	410	Z 160.20.....	400
Y 110.15.....	212	Z 037.01.....	410	Z 160.21.....	400
Y 110.20.....	194	Z 040.00.....	414	Z 160.22.....	400
Y 191.05.....	212	Z 041.00.....	414	Z 160.23.....	400
Y 191.07.....	194	Z 043.00.....	414	Z 160.26.....	252
Y 191.07.....	212	Z 043.01.....	414	Z 160.26.....	400
Y 191.10.....	194	Z 044.00.....	414	Z 162.01.....	399
Y 900.01.....	416	Z 044.01.....	414	Z 163.00.....	399
Y 900.02.....	416	Z 044.02.....	414	Z 163.01.....	399
Y 900.03.....	416	Z 045.00.....	414	Z 164.01.....	399
Y 900.04.....	416	Z 046.00.....	412	Z 165.00G.....	253
Y 901.00.....	416	Z 048.00.....	413	Z 165.01G.....	253
Y 902.00.....	416	Z 050.00.....	413	Z 165.02G.....	253
Y 903.00.....	416	Z 050.01.....	413	Z 165.03G.....	253
Y 904.00.....	416	Z 050.02.....	413	Z 171.01.....	403
Y 904.01.....	416	Z 051.01.....	412	Z 172.01.....	403
Y 904.02.....	416	Z 051.03.....	412	Z 173.02.....	403
Y 904.03.....	416	Z 052.01.....	412	Z 173.04.....	403
Y 904.04.....	416	Z 052.03.....	412	Z 173.06.....	403
Y 904.06.....	416	Z 054.01.....	412	Z 180.00.....	404

Z 180.01.....	404	Z 215.00.....	401
Z 180.02.....	404	Z 215.01.....	401
Z 180.10.....	404	Z 215.02.....	401
Z 180.11.....	404	Z 240.01.....	252
Z 180.12.....	404	Z 309.00.....	415
Z 182.00.....	404		
Z 183.00.....	404		
Z 184.00.....	404		
Z 190.00.....	405		
Z 200.00.....	406		
Z 200.01.....	406		
Z 200.01.....	406		
Z 200.02.....	406		
Z 200.03.....	406		
Z 200.04.....	406		
Z 200.05.....	406		
Z 200.06.....	406		
Z 200.08.....	406		
Z 200.09.....	406		
Z 200.10.....	406		
Z 200.11.....	406		
Z 201.00G.....	253		
Z 201.01G.....	254		
Z 201.02G.....	254		
Z 201.03G.....	254		
Z 201.04G.....	254		
Z 201.05G.....	255		
Z 201.06G.....	255		
Z 201.07G.....	255		
Z 201.08G.....	256		
Z 201.09G.....	256		
Z 201.10G.....	256		
Z 201.11G.....	257		
Z 201.12G.....	257		
Z 201.13G.....	257		
Z 201.14G.....	258		
Z 201.16G.....	258		
Z 201.17G.....	258		
Z 202.00.....	407		
Z 202.02.....	407		
Z 202.04.....	407		
Z 203.00.....	407		
Z 203.02.....	407		
Z 203.04.....	407		
Z 204.00.....	407		
Z 204.02.....	407		
Z 204.04.....	407		
Z 205.00.....	407		
Z 205.02.....	407		
Z 205.04.....	407		
Z 210.00.....	402		
Z 210.01.....	402		
Z 210.02.....	402		
Z 210.03.....	402		
Z 210.04.....	402		
Z 210.05.....	402		
Z 210.06.....	402		
Z 210.07.....	402		
Z 210.08.....	402		
Z 210.11.....	402		
Z 212.01.....	402		
Z 212.03.....	402		
Z 212.05.....	402		
Z 213.00.....	401		
Z 213.01.....	401		
Z 213.02.....	401		



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