

















GRASPİNG FORCEPSLER

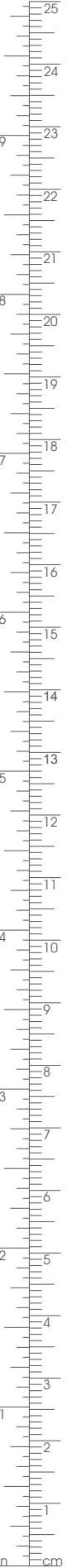
GRASPİNG FORCEPS

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**



Uc Tipi / Jaw Type	Tip Type	Izolesiz Uninsulated	Izolesiz-Kilitli Unins-Ratchet	Izoleli Insulated	Izoleli-Kilitli Insu-Ratchet	Sadece uc Insert Only
 DOLPHIN DISSECT. and GRASP. FCPS With spoon 5 mm	Sabit Standart	X 124.01	X 124.02	X 124.03		
	Dönerli Rotation	X 125.01		X 125.03		
	Modüler Modular	X 126.01	X 126.02	X 126.03		X 126.05
 DISSECT. and GRASP. FCPS Tapered end 5 mm	Sabit Standart	X 127.01	X 127.02	X 127.03		
	Dönerli Rotation	X 128.01		X 128.03		
	Modüler Modular	X 129.01	X 129.02	X 129.03		X 129.05
 DISSECT. and GRASP. FCPS Blunt with spoon 5 mm	Sabit Standart	X 130.01	X 130.02	X 130.03		
	Dönerli Rotation	X 131.01		X 131.03		
	Modüler Modular	X 132.01	X 132.02	X 132.03		X 132.05
 DE BAKEY Jaw length 20 mm, 5 mm	Sabit Standart		X 133.02			X 133.05
	Dönerli Rotation		X 134.02			
	Modüler Modular	X 135.01	X 135.02	X 135.03		X 135.05
 DISSECT. and GRASP. FCPS Blunt 5 mm	Sabit Standart	X 136.01		X 136.03		
	Dönerli Rotation					
	Modüler Modular	X 138.01	X 138.02	X 138.03		X 138.05
 DUCK BILL DISSECT. and GRASP. FCPS 5 mm	Sabit Standart		X 139.02			
	Dönerli Rotation					
	Modüler Modular	X 141.01	X 141.02	X 141.03	X 141.04	X 141.05
 DISSECT. and GRASP. FCPS Narrow jaw 5 mm	Sabit Standart	X 142.01	X 142.02	X 142.03		X 142.05
	Dönerli Rotation					
	Modüler Modular	X 144.01	X 144.02	X 144.03		X 144.05
 MARYLAND DISSECTOR Short jaw curved left 5 mm	Sabit Standart	X 145.01	X 145.02	X 145.03		X 145.05
	Dönerli Rotation	X 146.01	X 146.02	X 146.03		X 146.05
	Modüler Modular	X 147.01	X 147.02	X 147.03		X 147.05

Uc Tipi / Jaw Type	Tip Type	Izolesiz Uninsulated	Izolesiz-Kilitli Unins-Ratchet	Izoleli Insulated	Izoleli-Kilitli Insu-Ratchet	Sadece uc Insert Only
 ALLIS GRASPING FCPS Delicate jaw 5 mm	Sabit Standart	X 181.01	X 181.02		X 181.04	
	Dönerli Rotation					
	Moduler Modular	X 183.01	X 183.02	X 183.03	X 183.04	X 183.05
 CLAW FORCEPS 5 mm	Sabit Standart		X 184.02			
	Dönerli Rotation					
	Moduler Modular		X 186.02		X 186.04	
 NEEDLE NOSE GRAS. FCPS Delicate jaw 5 mm	Sabit Standart		X 187.02		X 187.04	
	Dönerli Rotation					
	Moduler Modular	X 189.01	X 189.02	X 189.03	X 189.04	X 189.05
 STRONG GRASPING FCPS 5 mm	Sabit Standart		X 190.02			
	Dönerli Rotation					
	Moduler Modular		X 192.02			X 192.05
 GRASPING FORCEPS 5 mm	Sabit Standart		X 193.02			
	Dönerli Rotation					
	Moduler Modular		X 195.02			X 195.05
 BOWEL GRASPING FCPS 5 mm	Sabit Standart		X 196.02			
	Dönerli Rotation					
	Moduler Modular		X 198.02			X 198.05
 ATRAUMATIC GRA. FCPS 5 mm	Sabit Standart		X 199.02			
	Dönerli Rotation					
	Moduler Modular		X 201.02			X 201.05
 BOWEL FORCEPS 5 mm	Sabit Standart		X 202.02			
	Dönerli Rotation					
	Moduler Modular		X 204.02			X 204.05



TROKARLAR

TROCARS

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**




Trokâr, konik uç
Trocar, conical

Trokâr, pramid uç
Trocar, pyramidal

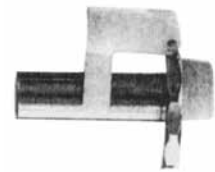
Klavuz, boru vafli
Sleeve, with automatic valve

Trokâr, konik uç
Trocar, conical

Trokâr, pramid uç
Trocar, pyramidal

Klavuz, otomatik vafli
Sleeve, with automatic valve

BORU VALF / TRUMPET VALVE	Ø	Trokâr ve Klavuz Piramid uç Trocar and Sleeve Pyramidal	Trokâr ve Klavuz Konik uç Trocar and Sleeve Conical	Sadece klavuz Sleeve only	Sadece trokar Piramid uç Trocar only Pyramidal	Sadece trokar Konik uç Trocar only Conical
	5 mm	J 152.01	J 152.02	J 152.03	J 152.04	J 152.05
	5.5 mm	J 153.01	J 153.02	J 153.03	J 153.04	J 153.05
	8 mm	J 154.01	J 154.02	J 154.03	J 154.04	J 154.05
	11 mm	J 155.01	J 155.02	J 155.03	J 155.04	J 155.05
	15 mm	J 156.01	J 156.02	J 156.03	J 156.04	J 156.05
	20 mm	J 157.01	J 157.02	J 157.03	J 157.04	J 157.05
OTOMATİK VALF / AUTOMATIC VALVE	5 mm	J 158.01	J 158.02	J 158.03	J 158.04	J 158.05
	5.5 mm	J 159.01	J 159.02	J 159.03	J 159.04	J 159.05
	6 mm	J 160.01	J 160.02	J 160.03	J 160.04	J 160.05
	7 mm	J 161.01	J 161.02	J 161.03	J 161.04	J 161.05
	8 mm	J 162.01	J 162.02	J 162.03	J 162.04	J 162.05
	10 mm	J 163.01	J 163.02	J 163.03	J 163.04	J 163.05
	11 mm	J 164.01	J 164.02	J 164.03	J 164.04	J 164.05
	12 mm	J 165.01	J 165.02	J 165.03	J 165.04	J 165.05


J 150.03 5.5 mm / 3.0 mm
J 150.04 10.0 mm / 5.5 mm
J 150.05 11.5 mm / 5.5 mm
J 150.06 12.5 mm / 5.5 mm
J 150.07 12.5 mm / 10.0 mm

J 151.01 5.0 mm
J 151.02 5.5 mm
J 151.03 10.0 mm
J 151.04 10.5 mm
J 151.05 11.0 mm
J 151.06 12.5 mm

TELESKOPLAR

TELESOPES

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**





Teleskop/Telescope 0°

A 908.00 Standart/Standard

A 909.00 Otoklav edilebilir/Autoclavable
Ø 10.0 mm, 31 cm


Teleskop/Telescope 30°

A 908.30 Standart/Standard

A 909.30 Otoklav edilebilir/Autoclavable
Ø 10.0 mm, 31 cm

Araştırma probu
Exploratory probe

H 810.01 33 cm

H 810.02 45 cm

Küçültme elemanı
Reducer instrument

T 802.05 8 - 5.5 mm

T 802.06 11 - 5.5 mm

T 802.11 15 - 11 mm

T 802.15 20 - 15 mm



LİGATÜR FORCEPSLER

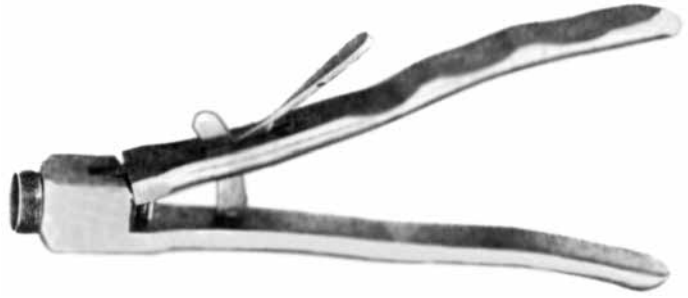
LIGATURE FORCEPS

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**



X 700.00

Değiştirilebilir uçlar için elcek. Uç korumalı sisteme sahip.
Axial handle only for needle holder tips with protective devices


X 700.01

Değiştirilebilir sert metal uclu portegü, düz 5 mm
Axial handle only for needle holder tip, straight 5 mm


X 700.02

Sadece uçTip only

X 701.01

Değiştirilebilir sert metal uclu portegü, sol 5 mm
Axial handle only for needle holder tip, left 5 mm


X 701.02

Sadece uçTip only

X 702.01

Değiştirilebilir sert metal uclu portegü, sağ 5 mm
Axial handle only for needle holder tip, right 5 mm


X 702.02

Sadece uçTip only


X 705.01

Sert metal uclu portegü, yaylı elcekle 5 mm
TC- needle holder, ring nadle with spring 5 mm


X 705.02

Sert metal uclu portegü, kilitleli elcekle 5 mm
TC- needle holder, ring nadle with ratchet 5 mm


X 706.01

Portegü, yaylı elcekle 5 mm
Needle holder, ring nadle with spring 5 mm

X 706.02

Portegü, kilitleli elcekle 5 mm
Needle holder, ring nadle with ratchet 5 mm


X 707.01

Portegü, yaylı elcekle 3 mm
Needle holder, ring nadle with spring 3 mm

X 707.02

Portegü, kilitleli elcekle 3 mm
Needle holder, ring nadle with ratchet 3 mm



Klip aplikatörü 10 mm / Clip applying forceps 10 mm


X 751.01





X 751.02




MAKASLAR
SCISSORS

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**



Uc Tipi / Jaw Type	Tip Type	Izolesiz Uninsulated	Izolesiz-Kilitli Unins-Ratchet	Izoleli Insulated	Izoleli-Kilitli Insu-Ratchet	Sadece uç Insert Only
 HOOK SCISSORS 5 mm	Sabit Standart	X 100.01		X 100.03		
	Dönerli Rotation	X 101.01		X 101.03		
	Modüler Modular	X 102.01		X 102.03		X 102.05
 PERITONEAL SCISSORS 5 mm Tırtıllı ağız, künt/Serrated jaw blunt	Sabit Standart	X 103.01		X 103.03		
	Dönerli Rotation			X 104.03		
	Modüler Modular	X 105.01		X 105.03		X 105.05
 PERITONEAL SCISSORS 5 mm Tırtıllı ağız, sivri/Serrated jaw sharp	Sabit Standart	X 106.01		X 106.03		
	Dönerli Rotation			X 107.03		
	Modüler Modular	X 108.01		X 108.03		X 108.05
 METZENBAUM SCISSORS 5 mm Düz/Straight	Sabit Standart	X 109.01		X 109.03		
	Dönerli Rotation			X 110.03		
	Modüler Modular	X 111.01		X 111.03		X 111.05
 METZENBAUM SCISSORS 5 mm Eğri/Curved	Sabit Standart	X 112.01		X 112.03		
	Dönerli Rotation	X 113.01		X 113.03		
	Modüler Modular	X 114.01		X 114.03		X 114.05
 MICRO SCISSORS 5 mm Düz/Straight	Sabit Standart	X 115.01				
	Dönerli Rotation	X 116.01				
	Modüler Modular					
 MICRO SCISSORS 5 mm Eğri/Curved	Sabit Standart	X 118.01				
	Dönerli Rotation	X 119.01				
	Modüler Modular					
 OP - SCISSORS 10 mm Düz/Straight	Sabit Standart	X 121.01				
	Dönerli Rotation					
	Modüler Modular	X 123.01		X 123.03		X 123.05



ELEKTROCERRAHİ ALETLERİ

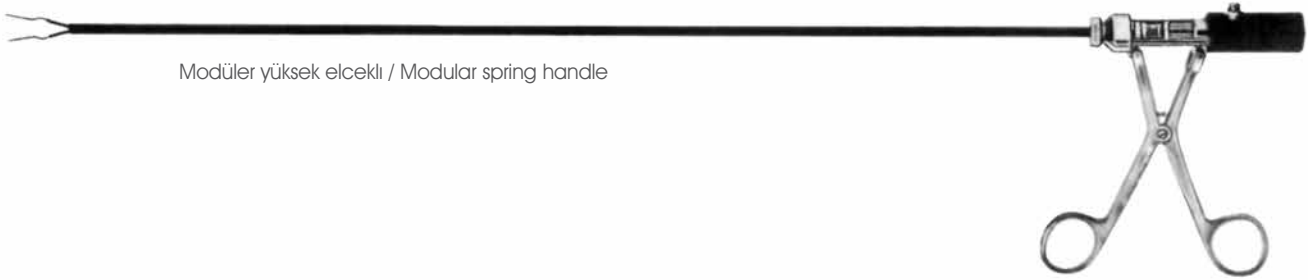
ELECTROSURGICAL INSTRUMENTS

Endoskopi (Laparoskopik Cerrahi)/ Endoscopy (Laparoscopic Surgery) - **EN**







Modüler yaylı elceklı / Modular spring handle



















Modüler yüksek elceklı / Modular spring handle



Standart yaylı elceklı / Standard spring handle

Uc Tipi / Jaw Type	Tip Type	İzoleli Insulated	İzolesiz Uninsulated	Sadece uç Insert only	Sadece izoleli tüp Insulated tube Only	Sadece izolesiz tüp Uninsulated tube Only	Sadece elcek Handle only
 BIPOLAR COAGULATION FCP 5 mm fenestrated length 33 cm	Modüler yaylı Modular spring	Z 300.01	Z 300.02	Z 300.03	Z 300.04	Z 300.05	Z 300.06
	Modüler yüksek Modular ring	Z 301.01	Z 301.02	Z 301.03	Z 301.04	Z 301.05	Z 301.06
	Standart yaylı Standard spring		Z 302.02				
 BIPOLAR COAGULATION FCP 5 mm jaw 3 mm wide length 33 cm	Modüler yaylı Modular spring	Z 303.01	Z 303.02	Z 303.03	Z 303.04	Z 303.05	Z 303.06
	Modüler yüksek Modular ring	Z 304.01	Z 304.02	Z 304.03	Z 304.04	Z 304.05	Z 304.06
	Standart yaylı Standard spring		Z 305.02				

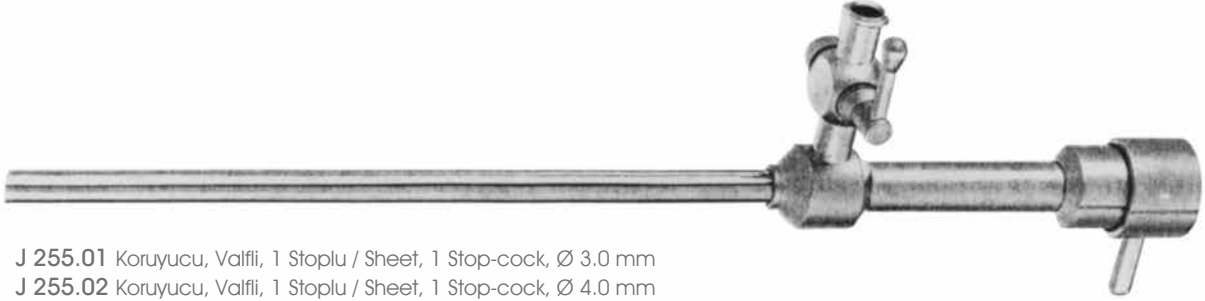
					
	Spatula elektrot, Tek uçlu Spatula-elektrode, uniplar	J 140.01			
	Kancalı elektrot "J" Hook elektrode "J"	J 140.02			
	Kancalı elektrot "L" Hook elektrode "L"	J 140.03			
	Buton elektrot Button elektrode	J 140.04			
	Spatula elektrot, içi dolu Coagulation Spatula-elektrode, solid	J 141.01			
	Huk elektrot "J", içi dolu Hook elektrode "J", solid	J 141.02			
	Huk elektrot "L", içi dolu Hook elektrode "L", solid	J 141.03			
	Buton elektrot, içi dolu Coagulation button -elektrode, solid	J 141.04			
	Spatula elektrot, Tek uçlu Spatula-elektrode, uniplar	J 142.01			
	Yalnız Uç/Tip, only	J 142.02			
	Huk elektrot "J" Hook elektrode "J"	J 142.03			
	Yalnız Uç/Tip, only	J 142.04			
	Huk elektrot "L" Hook elektrode "L"	J 142.05			
	Yalnız Uç/Tip, only	J 142.06			
	Küresel elektrot/Düğme elektrot Ball elektrode/Button Elektrode	J 142.07			
	Yalnız Uç/Tip, only	J 142.08			

TROKARLAR

TROCARS

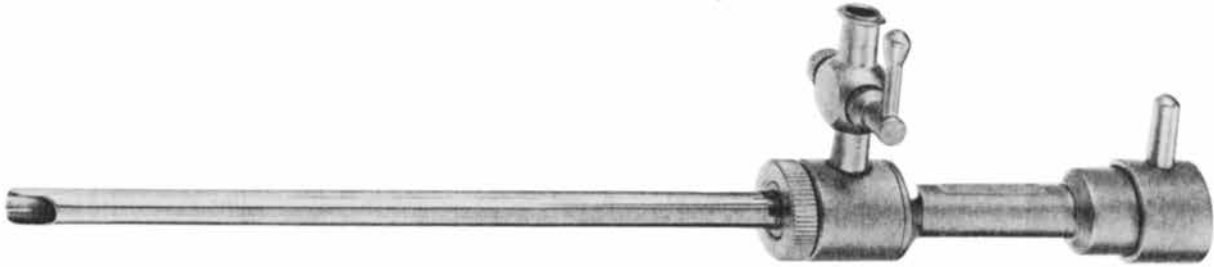
Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**





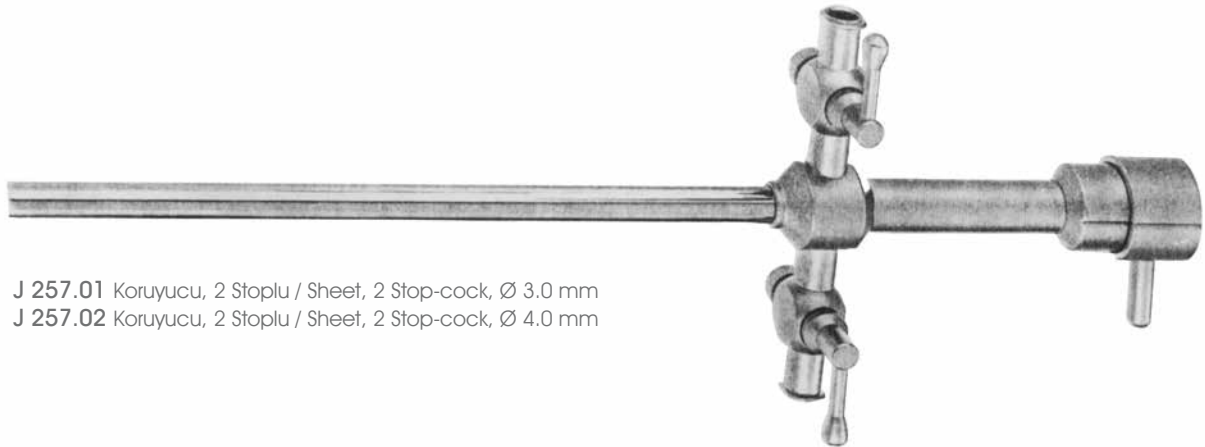
J 255.01 Koruyucu, Valfli, 1 Stoplu / Sheet, 1 Stop-cock, Ø 3.0 mm

J 255.02 Koruyucu, Valfli, 1 Stoplu / Sheet, 1 Stop-cock, Ø 4.0 mm



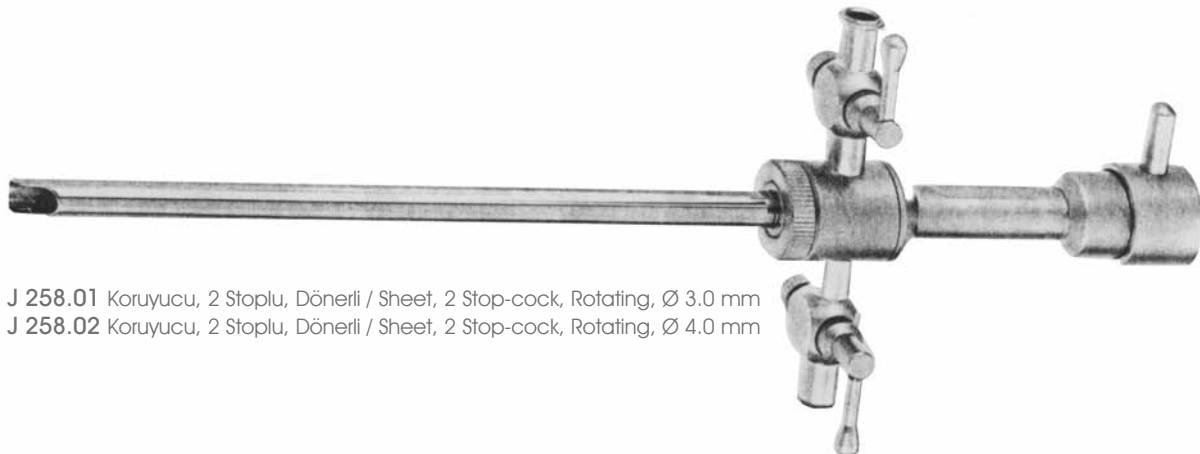
J 256.01 Koruyucu, 1 Stoplu, Dönerli / Sheet, 1 Stop-cock, Rotating, Ø 3.0 mm

J 256.02 Koruyucu, 1 Stoplu, Dönerli / Sheet, 1 Stop-cock, Rotating, Ø 4.0 mm



J 257.01 Koruyucu, 2 Stoplu / Sheet, 2 Stop-cock, Ø 3.0 mm

J 257.02 Koruyucu, 2 Stoplu / Sheet, 2 Stop-cock, Ø 4.0 mm



J 258.01 Koruyucu, 2 Stoplu, Dönerli / Sheet, 2 Stop-cock, Rotating, Ø 3.0 mm

J 258.02 Koruyucu, 2 Stoplu, Dönerli / Sheet, 2 Stop-cock, Rotating, Ø 4.0 mm



TELESKOPLAR

TELESCOPIES

Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**





J 240.01 Kilif/Obturator, Ø 3.0 mm
J 240.02 Kilif/Obturator, Ø 4.0 mm



J 241.01 Trokar/Trocar, Ø 3.0 mm
J 241.02 Trokar/Trocar, Ø 4.0 mm



Boy	Ø	0 C°		30 C°		45 C°		70 C°	
		Standart	Otoklav Edilebilir Autoclavable	Standart	Otoklav Edilebilir Autoclavable	Standart	Otoklav Edilebilir Autoclavable	Standart	Otoklav Edilebilir Autoclavable
17.5 cm	2.7 mm	A 890.00	A 891.00	A 890.30	A 891.30	A 890.45	A 891.45	A 890.70	A 891.70
17.5 cm	4.0 mm	A 900.00	A 901.00	A 900.30	A 901.30	A 900.45	A 901.45	A 900.70	A 901.70



FORSEPSLER VE ALLIGATÖR FORSEPSLER
FORCEPS AND ALLIGATOR FORCEPS

Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**





2.7 mm kilitli
3.5 mm with lock

R 518.01
R 518.02

R 520.01
R 520.02

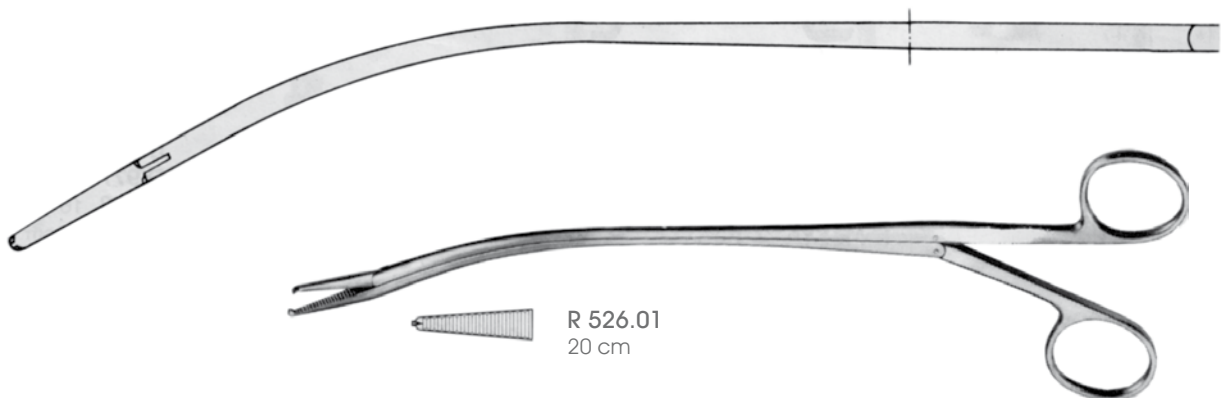
R 522.01
R 522.02

2.7 mm kilitsiz
3.5 mm nonlock

R 519.01
R 519.02

R 521.01
R 521.02

R 523.01
R 523.02





HUK MAKASLARI VE PANÇLAR

HOOK SCISSORS AND PUNCHES

Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**





R 500.01-R 509.04
22 cm

huk makas
hook scissors



R 500.01 2.7mm düz/straight
R 500.02 2.7 mm 30° sağ/right
R 500.03 2.7 mm 45° sağ/right
R 501.01 2.7 mm 30° sol/left
R 501.02 2.7 mm 45° sol/left

huk panç
hook punch



R 502.01
R 502.02
R 502.03
R 503.01
R 503.02

huk panç
hook punch



R 504.01
R 504.02
R 504.03
R 505.01
R 505.02

panç
punch



R 506.01
R 506.02
R 506.03
R 507.01
R 507.02

biyopsi panç
biopsy punch



R 508.01
R 508.02
R 508.03
R 509.01
R 509.02

R 500.05 3.5 mm düz/straight
R 500.06 3.5 mm 30° sağ/right
R 500.07 3.5 mm 45° sağ/right
R 501.03 3.5 mm 30° sol/left
R 501.04 3.5 mm 45° sol/left

R 502.05
R 502.06
R 502.07
R 503.03
R 503.04

R 504.04
R 504.05
R 504.06
R 505.03
R 505.04

R 506.04
R 506.05
R 506.06
R 507.03
R 507.04

R 508.04
R 508.05
R 508.06
R 509.03
R 509.04

huk makas 45°
hook scissors 45°



R 510.01 3.5 mm sağ
R 511.01 3.5 mm sol

panç 45°
punch 45°



R 512.01 3.5 mm sağ
R 513.01 3.5 mm sol

panç 90°
punch 90°



R 514.01 3 mm sağ
R 515.01 3 mm sol

panç 0°
punch 0°



R 516.01 3 mm



MENİSKÜS ALETLERİ

MENISCUS INSTRUMENTS

Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**



5 mm



B 552.00
23 cm



B 552.01



B 552.02



B 552.03



H 820.02
3.5 mm



H 820.01
2.5 mm



K 551.00



N 093.00



B 552.08



B 552.09



B 552.10



B 552.11



B 552.12



B 552.13



B 552.14



B 552.15



B 552.16



B 552.17



B 552.18



M 090.00



M 090.01



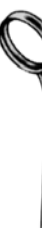
M 091.00



M 091.01



N 098.00
Ø 3 mm



N 099.00



M 092.00



M 092.01



TİTANYUM PENSETLER

TITANIUM FORCEPS

Endoskopi (Artroskopi)/ Endoscopy (Arthroscopy Surgery) - **EN**





