

## **Sinüskopi - Laminektomi Araçları**

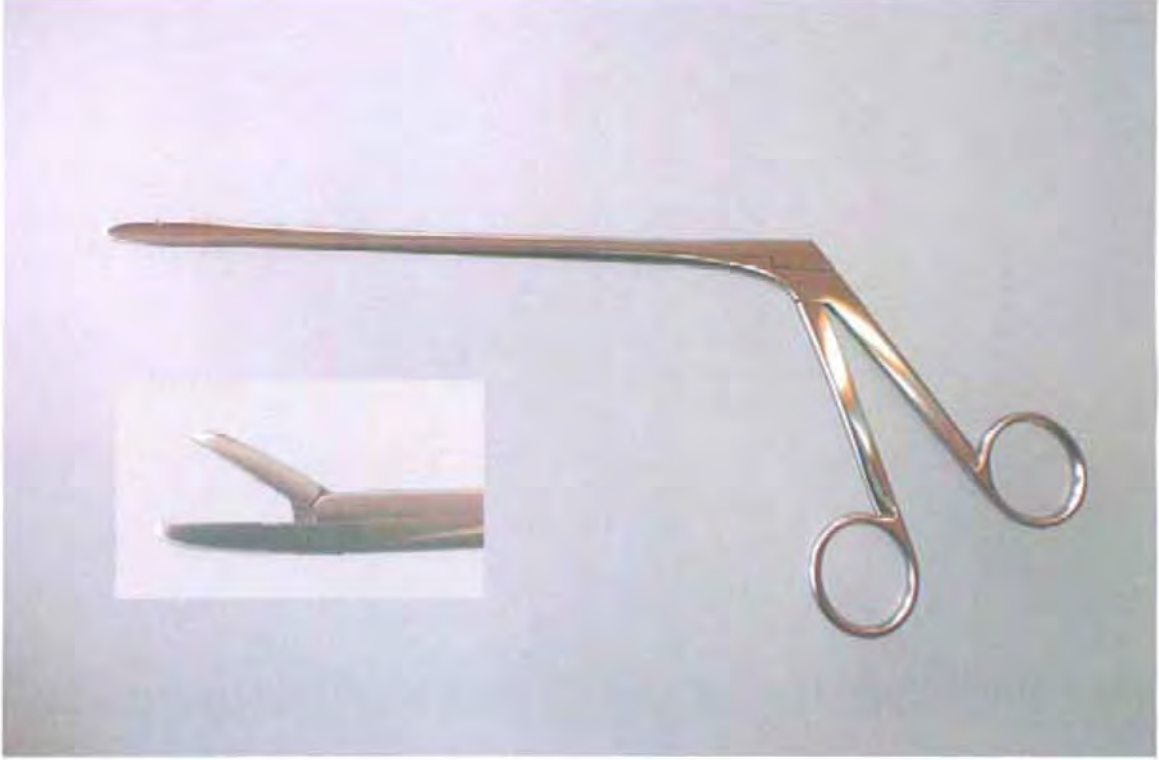


**Nazal , Antrum Forsepsleri**  
**Nasal Forceps, Antrum Forceps****Blakesley****Çalışma Uzunluğu / Working length : 120mm**

<b>Çene</b> Jaw	<b>Düz</b> Straight	<b>45° Yukarı dönmüş</b> 45° up-turned	<b>90° Aşağı Dönmüş</b> 90° up-turned
2,5mm	12-0025	12-4525	12-9025
3,0mm	12-0000	12-4501	12-9001
3,5mm	12-0001	12-4502	12-9002
4,0mm	12-0002	12-4503	12-9003
5,0mm	12-0003	12-4504	12-9004

## Nazal Forsepsler Nasal Forceps

### Takahashi



**Çalışma Uzun.** Working length: 120mm

çene Jaw	düz Straight	45° yukarı dönmüş 45° up-turned
2,0mm	12-0028	12-4528
3,0mm	12-0038	12-4538
4,0mm	12-0041	12-4541

## Nazal Kesmeyolu Forsepsi Nasal Throughcutting Forceps

### Weil-Blakesley



**Çalışma uzun.** / Working length : 120mm

<b>çene</b> Jaw	<b>düz</b> Straight	<b>45° yukarı dönmüş</b> 45° up-turned
2,5mm	12-2500	12-2545
3,5mm	12-3500	12-3545
4,0mm	12-4000	12-4045

## Nazal Forsepsler ,Kesmeyolu boru şaftı

### Nasal Forceps (Throughcutting tube shaft)

NL 130mm / WL 130mm



Çene	ürün No: / Article – No.
1,0x12mm	13-1012
1,5x12mm	13-1512



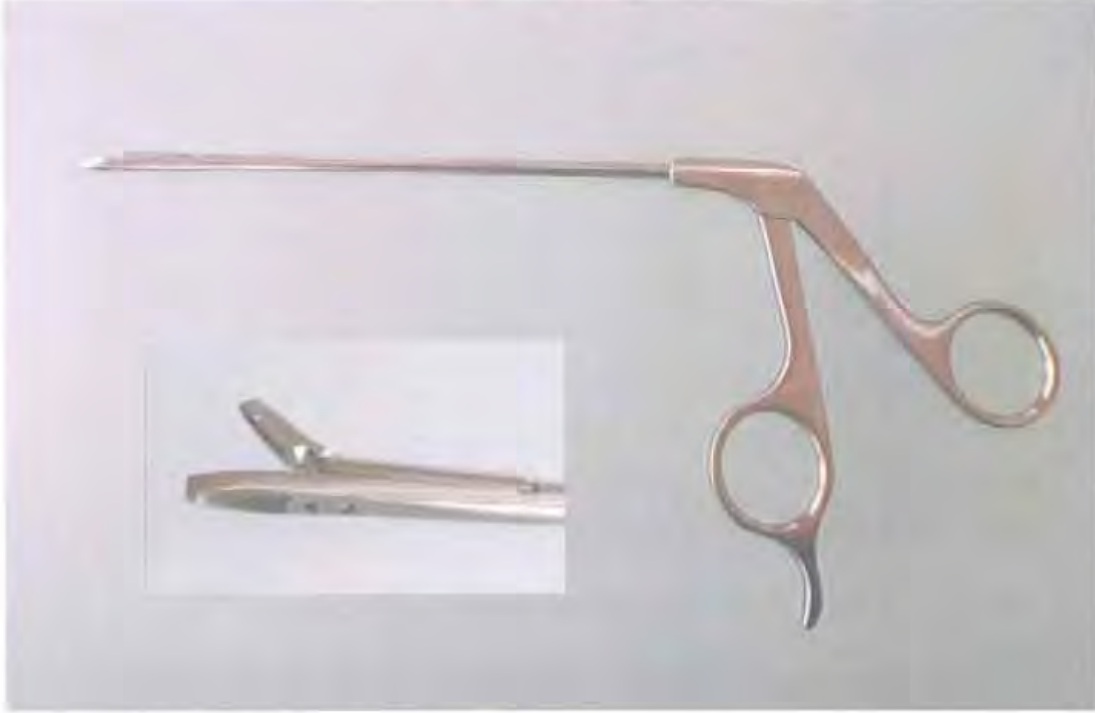
antrum pauç Antrum Punch	ürün No: / Article – No.
<b>düz</b> / Straight	13-0000
<b>sağa</b> 90° / Right 90°	13-0001
<b>sol</b> 90° / Left 90°	13-0002



Nazal Pauç / Nasal Punch	Artikel – Nr. / Article – No.
Gr.1 <b>düz</b> / Straight	13-0003
Gr.1 45° <b>yukarı</b> / 45° up-turned	13-4503
Gr.2 <b>düz</b> / Straight	13-0004
Gr.2 45° <b>yukarı</b> / 45° up-turned	13-4504

## Nazal Forsepsler , Boru Şaftlı Nasal Forceps with tube shaft

### Blakesley



### Kesmeyolu forsepsi / Throughcutting Forceps

Ürün No. Article-No.	Tanımlama Discription	NL 130mm WL 130mm
11-0025	<b>Düz , Boy:</b> 0, 2,5mm / Straight size 0, 2,5mm	
11-0035	<b>Düz ,</b> 1, 3,5mm / Straight size 1, 3,5mm	
11-0040	<b>Düz , Boy:</b> 2, 4,0mm / Straight size 2, 4,0mm	
11-4530	<b>Pürüzsüz çene, 45° yukarı eğim</b>	<b>Boy:</b> 3,0mm / Jaw smoothly, 45° up turned size 0, 3,0mm
11-4535	<b>Pürüzsüz çene, 45° yukarı eğim</b>	<b>Boy:</b> 3,5mm / Jaw smoothly, 45° up turned size 1, 3,5mm
11-4540	<b>Pürüzsüz çene, 45° yukarı eğim</b>	<b>Boy:</b> 4,0mm / Jaw smoothly, 45° up turned size 2, 4,0mm

**Nazal Forsepsler**

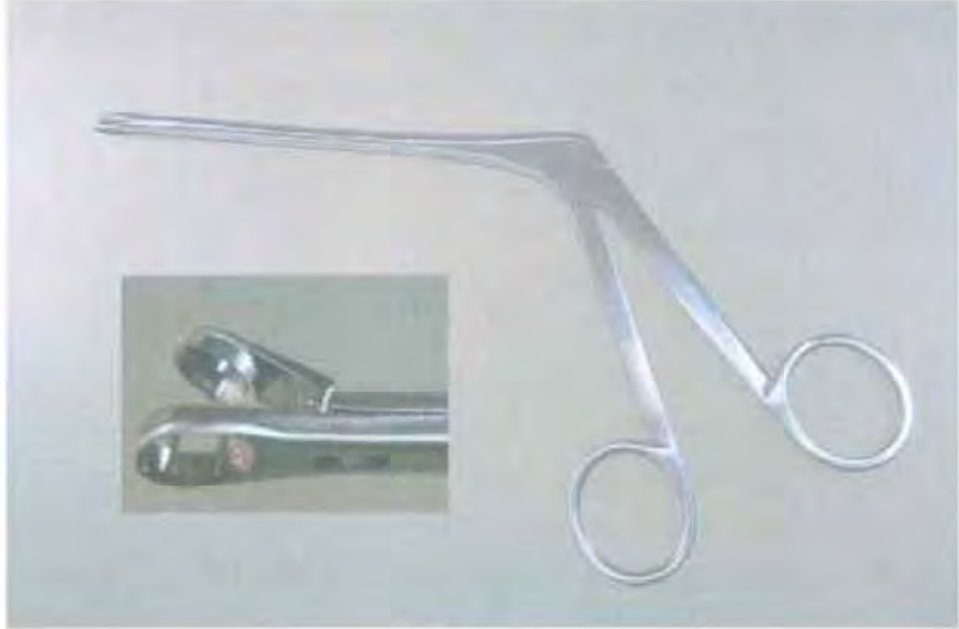
**Nasal Forceps**



14-0001

**Watson-Williams Düz Dişli**

/ Straight teeth 120mm



14-0002

**Grünwald Kesmeyolu  
Nazal Forsepsi**

/ throughcutting Nasal Forceps 120mm

## Nazal Forsepsler, Boru Şaftlı Nasal Forceps with tube shaft



**Minyatür Nazal Forsepsler / Mini – Nasal Forceps**  
**Kesmeyolu Forspesi / Throughcutting Forceps**  
**Çalışma Uzun. / Working length 130mm**

Ürün No.	Tanımlama	Discription
14-1500	<b>Düz, Ekstra ince Kesme 1,5 mm</b>	Straight extra fine, cut 1,5mm
14-1545	<b>Çene , 45° ,yukarı dönmüş</b>	Jaw 45° up turned
14-1530	<b>Çene, düz, 30° yukarı dönmüş kılıf</b>	Jaw straight , sheath 30° up turned
14-4530	<b>Çene,45° yukarı dönmüş, 30° yukarı bükülmüş</b>	Jaw 45° up turned , 30° up bent



## NAZAL MAKASLAR

### Nasal Scissors



Düz Straight	Sağa eğimli Right curved	sola eğimli Left curved
10-0001	10-0002	10-0003



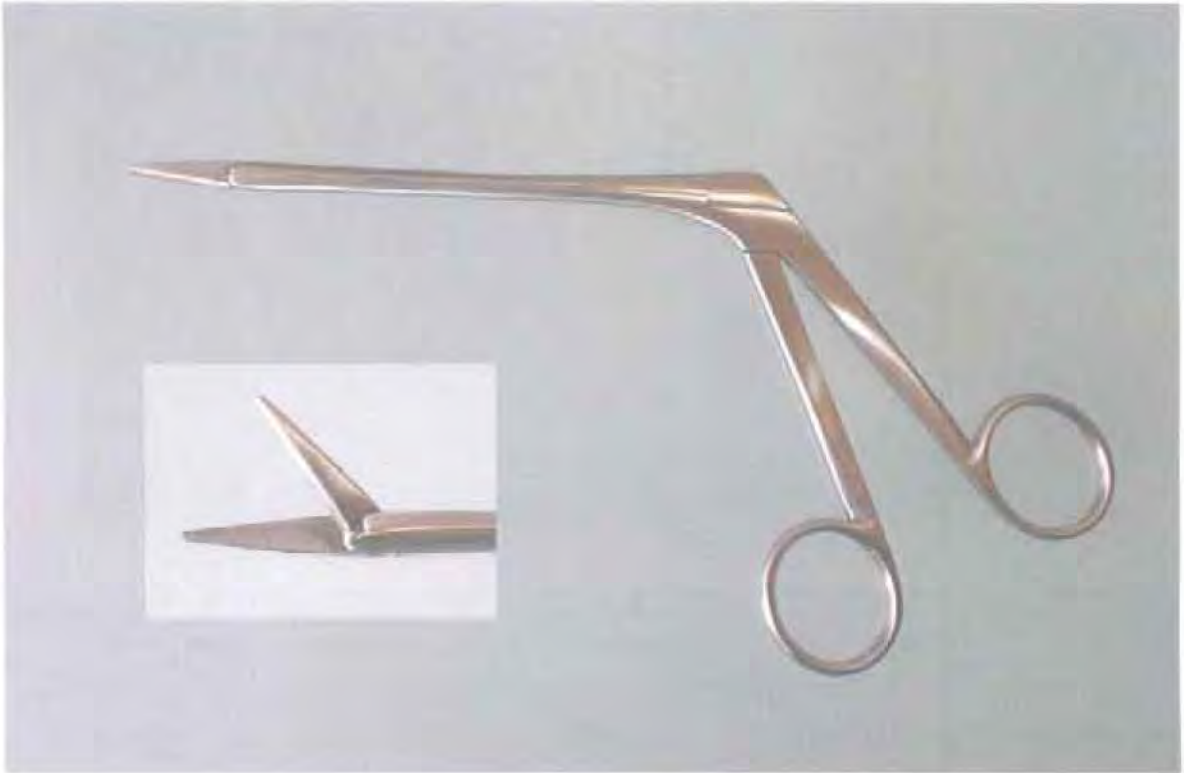
Nasenschere Rohrschaft / Nasal Scissors tube sheath

Düz Straight	Sağa eğimli Right curved	sola eğimli Left curved
10-0004	10-0005	10-0006

**Nazal Makaslar**

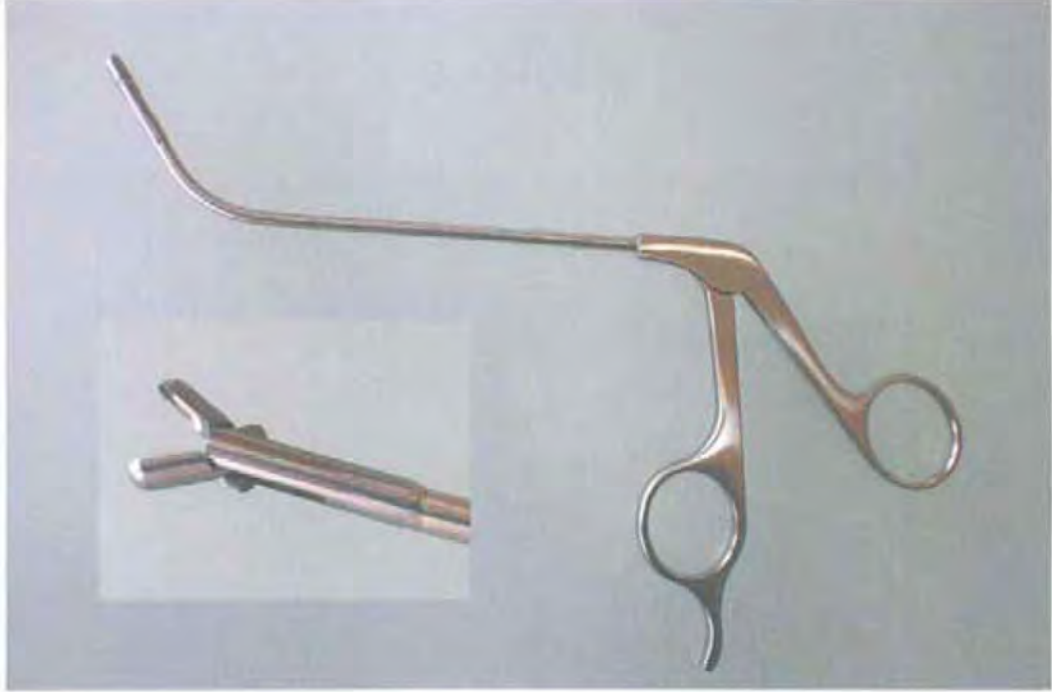
**Nasal scissors**

**Spitzes Model**



<b>Spitzes Model</b>	10-0007	NL/ WL 140mm	<b>Kesme</b> Cut 18mm
<b>Kleines Model</b>	10-0008	NL/ WL 120mm	<b>Kesme</b> Cut 12mm

## Biyopsi Forseps - Doppellöffel Biopsy Forceps



Çene Jaw	Düz Straight	45° yukarı eğim 45° up-turned	70° yukarı eğim 70° up-turned	110° yukarı eğim 110° up-turned
3mm vertikal	11-0003	11-4503	11-7003	11-1003
3,8mm vertikal	11-0038	11-4538	11-7038	11-1038
3mm horizontal	11-0004	11-4504	11-7004	11-1004
3,8mm horizontal	11-0039	11-4539	11-7039	11-1039

**Biyopsi Forseps**  
Biopsy Forceps



**Jatho Modeli**

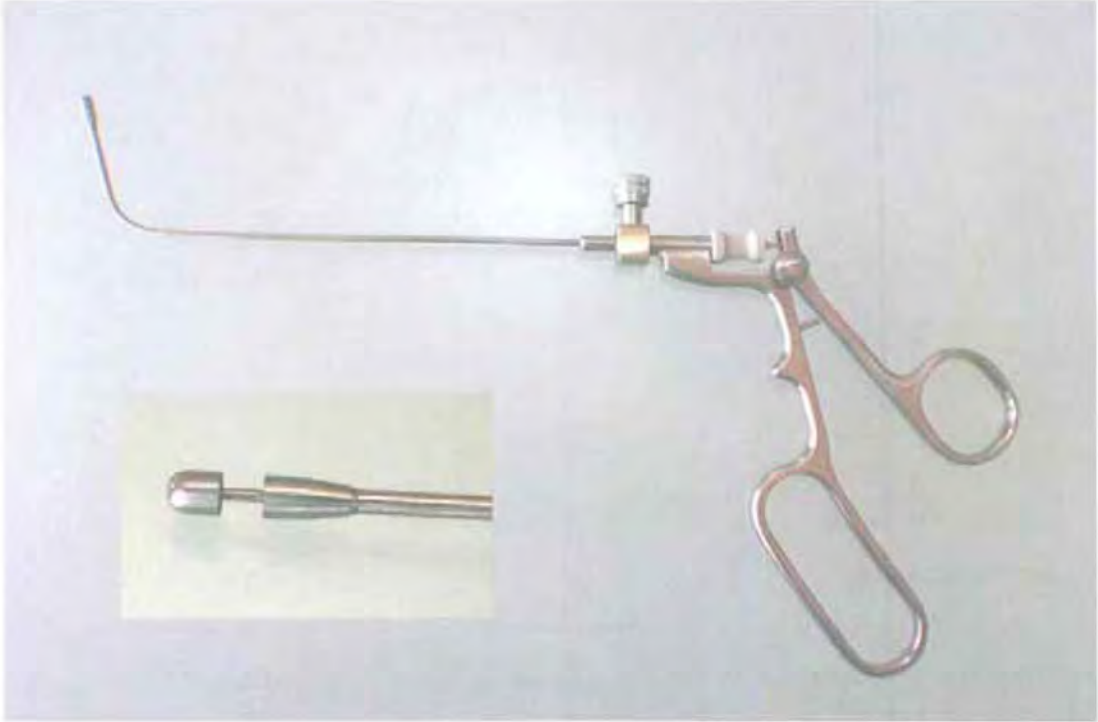
<b>Çene</b> Jaw	<b>Düz</b> Straight	<b>45° yukarı eğimli</b> 45° up-turned	<b>70° yukarı eğimli</b> 70° up-turned	<b>110° yukarı eğimli</b> 110° up-turned
<b>Vertikal</b> 3mm vertikal	11-0050	11-4550	11-7050	11-1150

**Antrum Kavrayıcı Forseps**  
Antrum Grasping Forceps



90° Kıvrımlı Çene Jaw 90° curved	Aşağı kıvrımlı çene Jaw curved down	Sağa kıvrımlı çene Jaw right curved	Sola kıvrımlı çene Jaw left curved
14-9000	14-9001	14-9002	14-9003

**Dairesel Pançlar**  
**Circular Punches**



**Çalışma Uzunluğu : 180mm**  
Working length

<b>Çene</b> Jaw	<b>Düz</b> Straight	<b>65° yukarı kıvrımlı</b> 65° up-turned
3,5mm	10-0035	10-6535
4,5mm	10-0045	10-6545

## Vakumlama Pançları

### Suction Punch



#### Antrumstanze

16-0001	<b>Antrum panc vakumlu</b> / Antrum Punch with suction
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#### Blakesley **Vakumlu** / with suction

Çene Jaw	Düz Straight	45° yukarı kıvrımlı 45° up-turned
2,5mm	16-2501	16-2545
4,0mm	16-4001	16-4045

#### Takahashi **Vakumlu** / with suction

Çene Jaw	Düz Straight	45° yukarı kıvrımlı 45° up-turned
2,5mm	16-2502	16-2546
4,0mm	16-4002	16-4046

## Ters Pançlar Retrograd - Punches



16-0002

**Vakumlu ters panç** / Retrograd Punch with suction

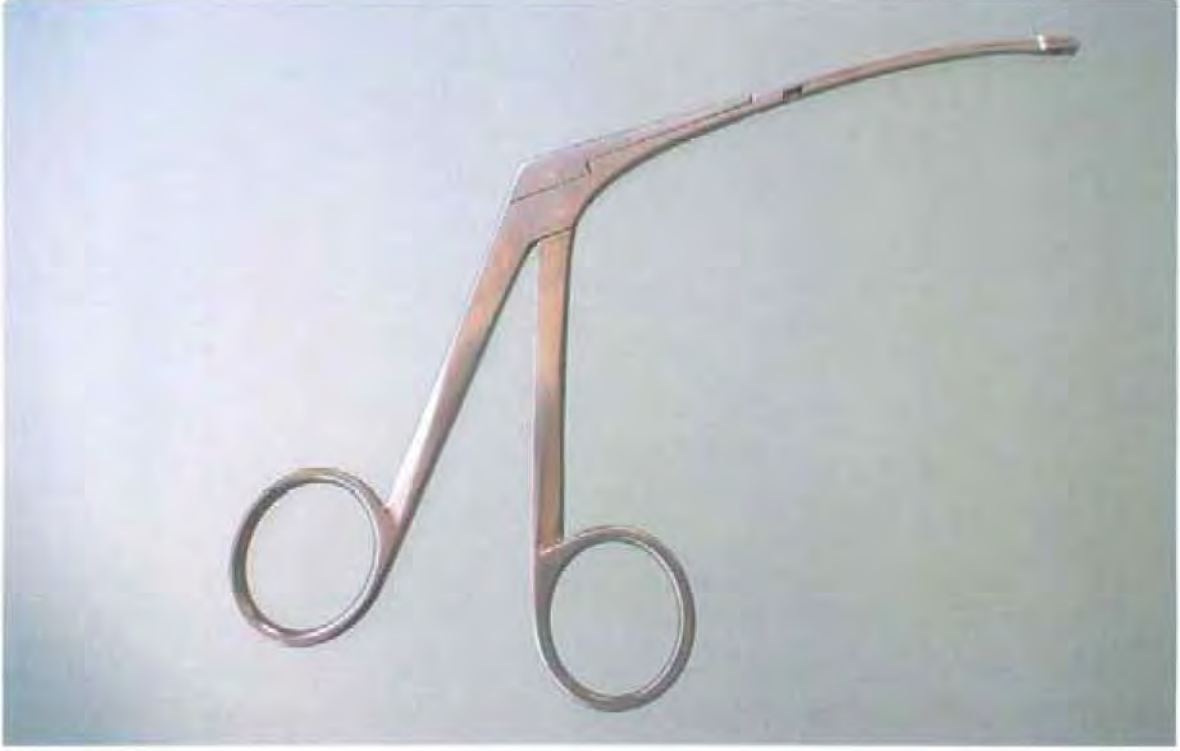


16-0003

**Vakumlu Kanca Panç** / Hook Punch with suction



**Ostrom Forseps**



**Çalışma uzun.** / Working length : 110mm

<b>Çene</b> Jaw	<b>Yukarı Kıvrımlı</b> up curved	<b>aşağı kıvrımlı</b> down curved
Groß / Large size	17-0001	17-0002
Klein / Small size	17-0003	17-0004

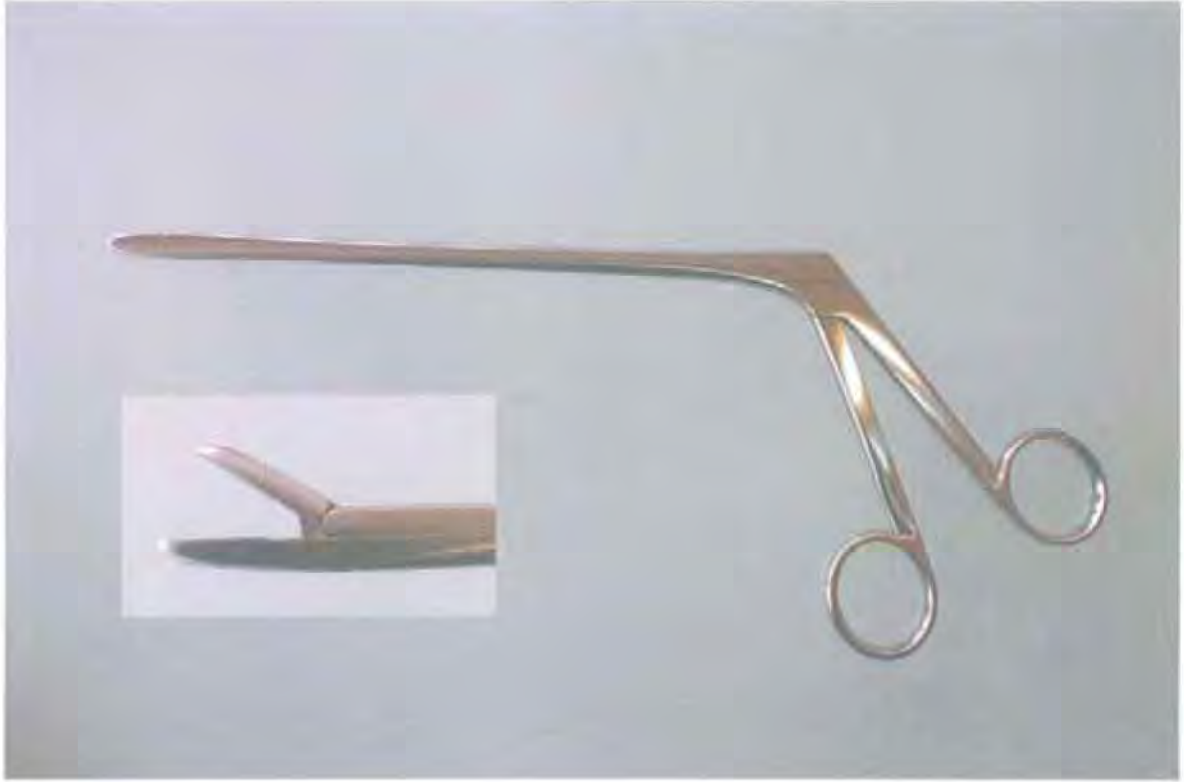
## Laminektomi Rongeur Forseps

Caspar



Çene Jaw	Şaft Uzun. Length of shaft	Düz. Straight	Yukarı eğimli Up curved	Aşağı eğimli Down curved
2x12mm	150mm	12-020015	12-021545	12-021546
3x12mm	150mm	12-030015	12-031545	12-031546
4x12mm	150mm	12-040015	12-041545	12-041546
2x12mm	180mm	12-020018	12-021845	12-021846
3x12mm	180mm	12-030018	12-031845	12-031846
4x12mm	180mm	12-040018	12-041845	12-041846

## Laminektomi Rongeur Forseps Rongeur



### Cushing Forseps

Çene Jaw	Şaft Uzun. Length of shaft	Gerade Straight	45° yukarı kıvrımlı 45° up curved	45° aşağı kıvrımlı 45° down curved
<b>Cushing</b>				
2x10mm	120mm	12-0012	12-4512	12-4612
2x10mm	150mm	12-0015	12-4515	12-4615
2x10mm	180mm	12-0018	12-4518	12-4618
<b>Love-Grünwald</b>				
3x10mm	120mm	13-0012	13-4512	13-4612
3x10mm	150mm	13-0015	13-4515	13-4615
3x10mm	180mm	13-0018	13-4518	13-4618
<b>Spurling</b>				
4x10mm	120mm	14-0012	14-4512	14-4612
4x10mm	150mm	14-0015	14-4515	14-4615
4x10mm	180mm	14-0018	14-4518	14-4618

**Laminektomi Rongeur Forseps**  
**Rongeur**



**Keskin Hipofiz Rongeur**  
**Forsepsler**

Çene Jaw	Düz Straight	yukarı eğimli Up curved	aşağı eğimli Down curved
Ø 2,2mm	12-2218	12-2219	12-2220
Ø 3,5mm	12-3518	12-3519	12-3520
Ø 7,0mm	12-0718	12-0719	12-0720

Farklı Çeşitlerde Forseps istekleri için lütfen irtibata geçiniz