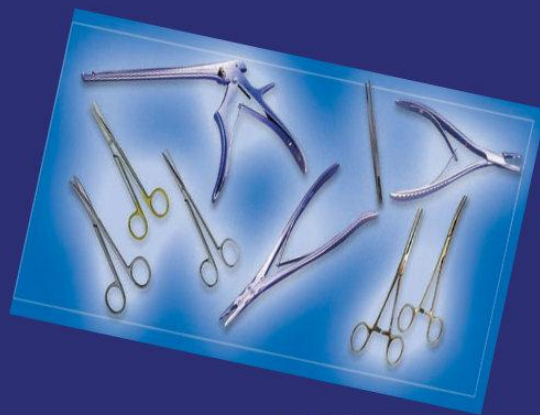


We Make  
Surgery  
Easier



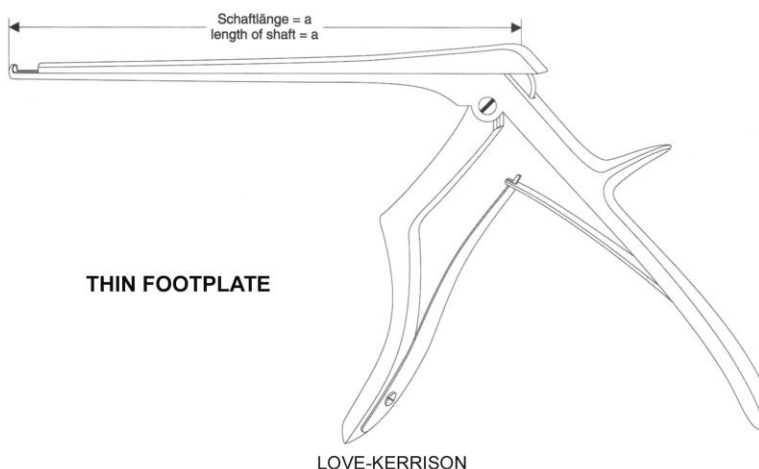
[www.afaridgroup.com](http://www.afaridgroup.com)

**ORIHOMEDICAL**  
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درمان تجهیزات آفرید - سهانی خاکی

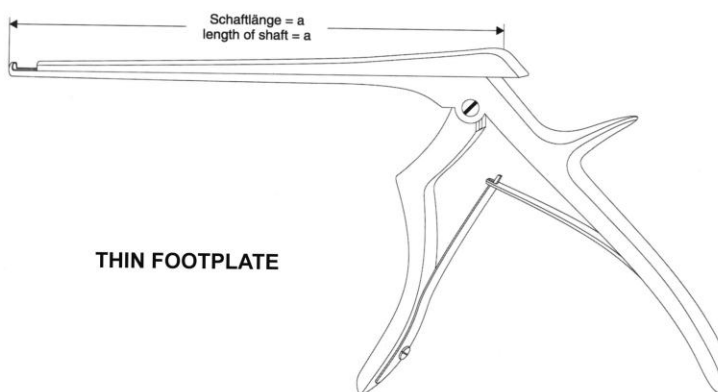
[www.afaridgroup.com](http://www.afaridgroup.com)









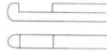






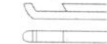






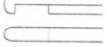
	a	2 mm	3 mm	4 mm	5 mm	6 mm
aufwärts schneidend up bite	15 cm	45-110.02D	45-110.03D	45-110.04D	45-110.05D	45-110.06D
	18 cm	45-115.02D	45-115.03D	45-115.04D	45-115.05D	45-115.06D
	20 cm	45-120.02D	45-120.03D	45-120.04D	45-120.05D	45-120.06D
	30 cm	45-121.02D	45-121.03D	45-121.04D	45-121.05D	45-121.06D
40° vorwärts schneidend 40° cutting forward	15 cm	45-125.02D	45-125.03D	45-125.04D	45-125.05D	45-125.06D
	18 cm	45-130.02D	45-130.03D	45-130.04D	45-130.05D	45-130.06D
	20 cm	45-135.02D	45-135.03D	45-135.04D	45-135.05D	45-135.06D
	30 cm	45-136.02D	45-136.03D	45-136.04D	45-136.05D	45-136.06D
abwärts schneidend down bite	15 cm	45-140.02D	45-140.03D	45-140.04D	45-140.05D	45-140.06D
	18 cm	45-145.02D	45-145.03D	45-145.04D	45-145.05D	45-145.06D
	20 cm	45-150.02D	45-150.03D	45-150.04D	45-150.05D	45-150.06D
	30 cm	45-151.02D	45-151.03D	45-151.04D	45-151.05D	45-151.06D

other shaft sizes upon request

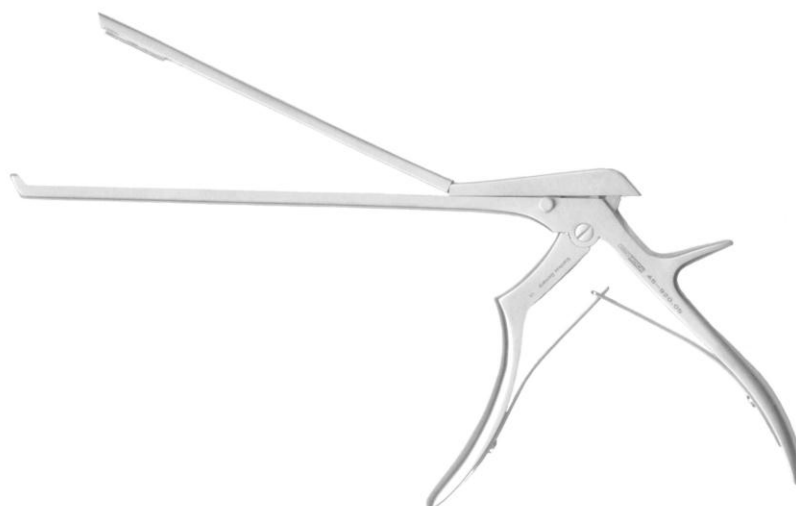
برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.



## FERRIS-SMITH-KERRISON

	a						
aufwärts schneidend up bite	15 cm	45-035.01D	45-035.02D	45-035.03D	45-035.04D	45-035.05D	45-035.06D
	18 cm	45-040.01D	45-040.02D	45-040.03D	45-040.04D	45-040.05D	45-040.06D
	20 cm	45-045.01D	45-045.02D	45-045.03D	45-045.04D	45-045.05D	45-045.06D
	30 cm	45-046.01D	45-046.02D	45-046.03D	45-046.04D	45-046.05D	45-046.06D
<hr/>							
	a						
40° vorwärts schneidend 40° cutting forward	15 cm	45-050.01D	45-050.02D	45-050.03D	45-050.04D	45-050.05D	45-050.06D
	18 cm	45-055.01D	45-055.02D	45-055.03D	45-055.04D	45-055.05D	45-055.06D
	20 cm	45-060.01D	45-060.02D	45-060.03D	45-060.04D	45-060.05D	45-060.06D
	30 cm	45-061.01D	45-061.02D	45-061.03D	45-061.04D	45-061.05D	45-061.06D
<hr/>							
	a						
abwärts schneidend down bite	15 cm	45-065.01D	45-065.02D	45-065.03D	45-065.04D	45-065.05D	45-065.06D
	18 cm	45-070.01D	45-070.02D	45-070.03D	45-070.04D	45-070.05D	45-070.06D
	20 cm	45-075.01D	45-075.02D	45-075.03D	45-075.04D	45-075.05D	45-075.06D
	30 cm	45-076.01D	45-076.02D	45-076.03D	45-076.04D	45-076.05D	45-076.06D
<hr/>							
other shaft sizes upon request							

other shaft sizes upon request



## LOVE-KERRISON

Spring LOCK System  
with detachable shaft

		2 mm	3 mm	4 mm	5 mm	6 mm
40° vorwärts schneidend 40° cutting forward 	a					
	18 cm	45-418.02	45-418.03	45-418.04	45-418.05	45-418.06
	20 cm	45-420.02	45-420.03	45-420.04	45-420.05	45-420.06
	25 cm	45-425.02	45-425.03	45-425.04	45-425.05	45-425.06
	30 cm	45-430.02	45-430.03	45-430.04	45-430.05	45-430.06
aufwärts schneidend up bite 	a					
	18 cm	45-419.02	45-419.03	45-419.04	45-419.05	45-419.06
	20 cm	45-421.02	45-421.03	45-421.04	45-421.05	45-421.06
	25 cm	45-426.02	45-426.03	45-426.04	45-426.05	45-426.06
	30 cm	45-431.02	45-431.03	45-431.04	45-431.05	45-431.06

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LOVE-KERRISON  
WITH OUTSIDE T-SLOT AND EJECTOR

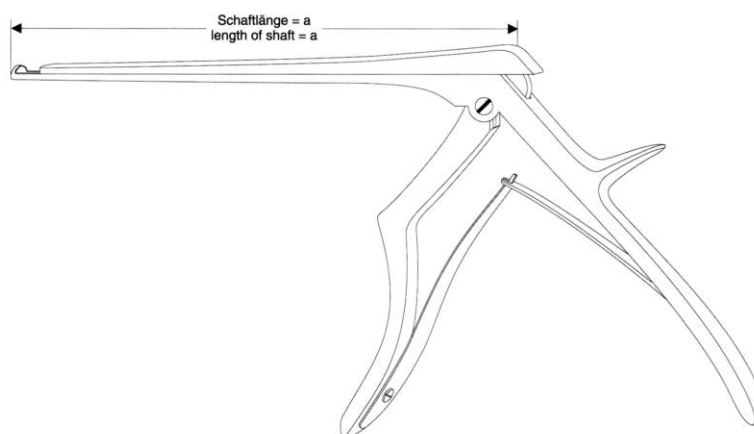
	a	2 mm	3 mm	4 mm	5 mm	6 mm
aufwärts schneidend up bite						
15 cm	45-110.102	45-110.103	45-110.104	45-110.105	45-110.106	
18 cm	45-115.102	45-115.103	45-115.104	45-115.105	45-115.106	
20 cm	45-120.102	45-120.103	45-120.104	45-120.105	45-120.106	
30 cm	45-121.102	45-121.103	45-121.104	45-121.105	45-121.106	
40° vorwärts schneidend 40° cutting forward						
15 cm	45-125.102	45-125.103	45-125.104	45-125.105	45-125.106	
18 cm	45-130.102	45-130.103	45-130.104	45-130.105	45-130.106	
20 cm	45-135.102	45-135.103	45-135.104	45-135.105	45-135.106	
30 cm	45-136.102	45-136.103	45-136.104	45-136.105	45-136.106	


















FERRIS-SMITH-KERRISON  
WITH OUTSIDE T-SLOT AND EJECTOR

	a	2 mm	3 mm	4 mm	5 mm	6 mm
aufwärts schneidend up bite						
15 cm	45-035.102	45-035.103	45-035.104	45-035.105	45-035.106	
18 cm	45-040.102	45-040.103	45-040.104	45-040.105	45-040.106	
20 cm	45-045.102	45-045.103	45-045.104	45-045.105	45-045.106	
30 cm	45-046.102	45-046.103	45-046.104	45-046.105	45-046.106	
40° vorwärts schneidend 40° cutting forward						
15 cm	45-050.102	45-050.103	45-050.104	45-050.105	45-050.106	
18 cm	45-055.102	45-055.103	45-055.104	45-055.105	45-055.106	
20 cm	45-060.102	45-060.103	45-060.104	45-060.105	45-060.106	
30 cm	45-061.102	45-061.103	45-061.104	45-061.105	45-061.106	

## LAMINECTOMY RONGEURS

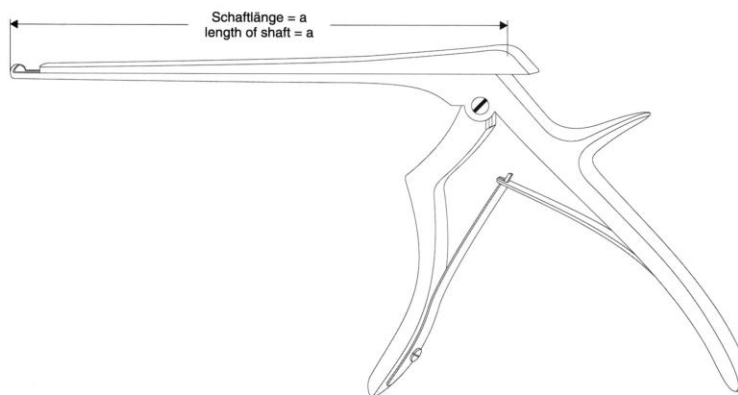


## LOVE-KERRISON

	a					
aufwärts schneidend up bite	15 cm	45-110.02	45-110.03	45-110.04	45-110.05	45-110.06
	18 cm	45-115.02	45-115.03	45-115.04	45-115.05	45-115.06
	20 cm	45-120.02	45-120.03	45-120.04	45-120.05	45-120.06
	30 cm	45-121.02	45-121.03	45-121.04	45-121.05	45-121.06
<hr/>						
	a					
40° vorwärts schneidend 40° cutting forward	15 cm	45-125.02	45-125.03	45-125.04	45-125.05	45-125.06
	18 cm	45-130.02	45-130.03	45-130.04	45-130.05	45-130.06
	20 cm	45-135.02	45-135.03	45-135.04	45-135.05	45-135.06
	30 cm	45-136.02	45-136.03	45-136.04	45-136.05	45-136.06
<hr/>						
	a					
abwärts schneidend down bite	15 cm	45-140.02	45-140.03	45-140.04	45-140.05	45-140.06
	18 cm	45-145.02	45-145.03	45-145.04	45-145.05	45-145.06
	20 cm	45-150.02	45-150.03	45-150.04	45-150.05	45-150.06
	30 cm	45-151.02	45-151.03	45-151.04	45-151.05	45-151.06

other shaft sizes upon request

## LAMINECTOMY RONGEURS



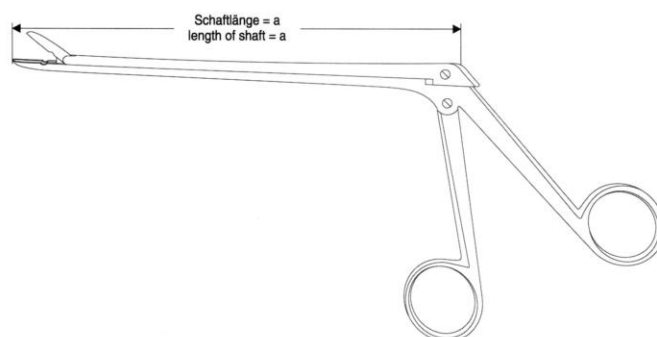
## FERRIS-SMITH-KERRISON

	a	1 mm	2 mm	3 mm	4 mm	5 mm	6 mm
aufwärts schneidend up bite	15 cm	45-035.01	45-035.02	45-035.03	45-035.04	45-035.05	45-035.06
	18 cm	45-040.01	45-040.02	45-040.03	45-040.04	45-040.05	45-040.06
	20 cm	45-045.01	45-045.02	45-045.03	45-045.04	45-045.05	45-045.06
	30 cm	45-046.01	45-046.02	45-046.03	45-046.04	45-046.05	45-046.06
40° vorwärts schneidend 40° cutting forward	15 cm	45-050.01	45-050.02	45-050.03	45-050.04	45-050.05	45-050.06
	18 cm	45-055.01	45-055.02	45-055.03	45-055.04	45-055.05	45-055.06
	20 cm	45-060.01	45-060.02	45-060.03	45-060.04	45-060.05	45-060.06
	30 cm	45-061.01	45-061.02	45-061.03	45-061.04	45-061.05	45-061.06
abwärts schneidend down bite	15 cm	45-065.01	45-065.02	45-065.03	45-065.04	45-065.05	45-065.06
	18 cm	45-070.01	45-070.02	45-070.03	45-070.04	45-070.05	45-070.06
	20 cm	45-075.01	45-075.02	45-075.03	45-075.04	45-075.05	45-075.06
	30 cm	45-076.01	45-076.02	45-076.03	45-076.04	45-076.05	45-076.06

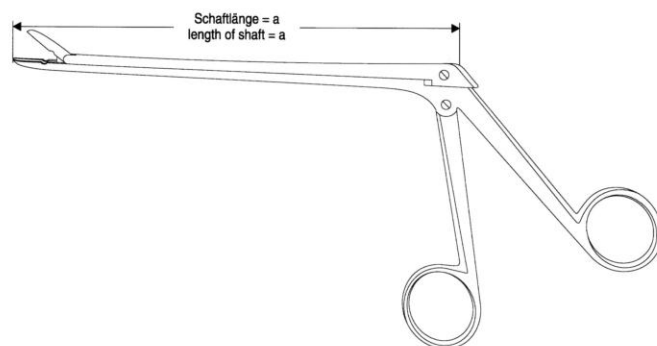
other shaft sizes upon request











## INTERVERTEBRAL RONGEURS



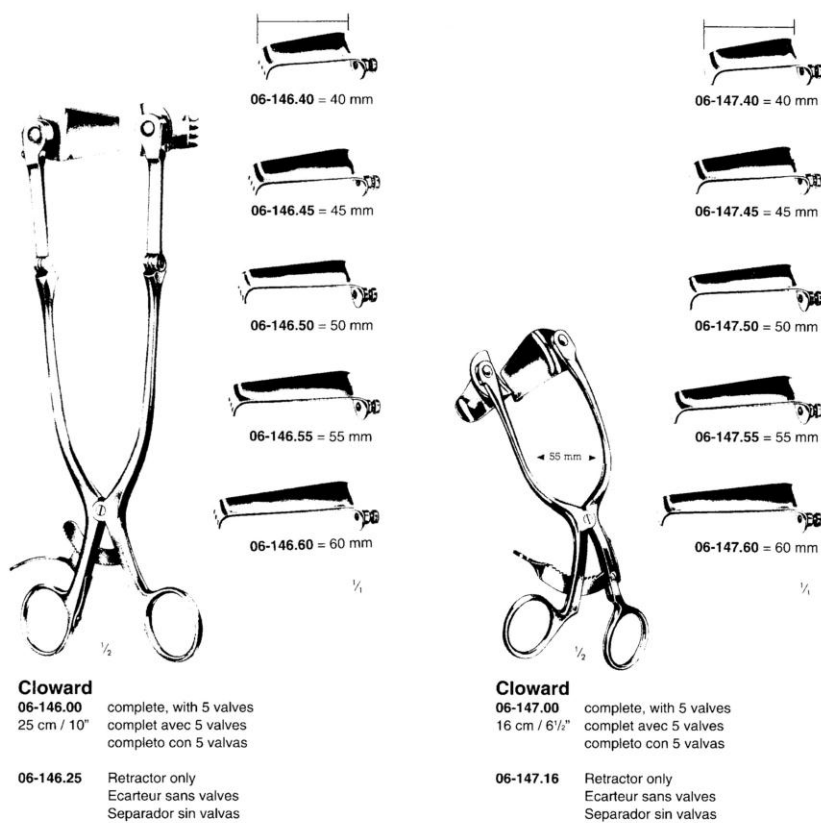
			CUSHING	LOVE GRÜNWALD	SPURLING
	a				
	13 cm 5 1/4"		46-005.02	46-005.03	46-005.04
	14 cm 5 1/2"		46-020.02	46-020.03	46-020.04
	15 cm 6"		46-035.02	46-035.03	46-035.04
	18 cm 7"		46-050.02	46-050.03	46-050.04
	13 cm 5 1/4"		46-010.02	46-010.03	46-010.04
	14 cm 5 1/2"		46-025.02	46-025.03	46-025.04
	15 cm 6"		46-040.02	46-040.03	46-040.04
	18 cm 7"		46-055.02	46-055.03	46-055.04
	13 cm 5 1/4"		46-015.02	46-015.03	46-015.04
	14 cm 5 1/2"		46-030.02	46-030.03	46-030.04
	15 cm 6"		46-045.02	46-045.03	46-045.04
	18 cm 7"		46-060.02	46-060.03	46-060.04



### CASPAR RONGEUR

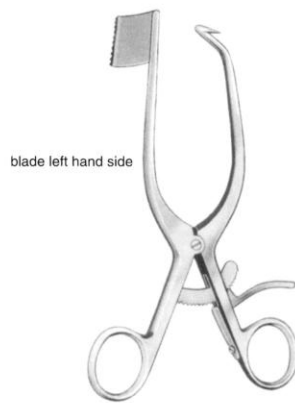
						
Caspar		2 x 12 mm	3 x 12 mm	4 x 14 mm	5 x 14 mm	6 x 16 mm
ger./ str.	14 cm 5 1/2"	46-036.20	46-036.30	46-036.40	46-036.50	46-036.60
	16 cm 6 1/4"	46-036.02	46-036.03	46-036.04	46-036.05	46-036.06
	18,5 cm 7 1/4"	46-036.22	46-036.33	46-036.44	46-036.55	46-036.66
auf / up	14 cm 5 1/2"	46-037.20	46-037.30	46-037.40	46-037.50	46-037.60
	16 cm 6 1/4"	46-037.02	46-037.03	46-037.04	46-037.05	46-037.06
	18,5 cm 7 1/4"	46-037.22	46-037.33	46-037.44	46-037.55	46-037.66
ab / down	14 cm 5 1/2"	46-038.20	46-038.30	46-038.40	46-038.50	46-038.60
	16 cm 6 1/4"	46-038.02	46-038.03	46-038.04	46-038.05	46-038.06
	18,5 cm 7 1/4"	46-038.22	46-038.33	46-038.44	46-038.55	46-038.66

برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.



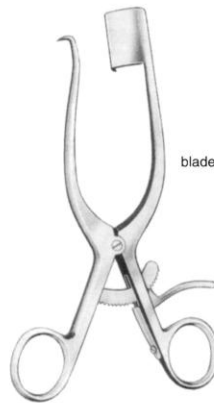
برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.

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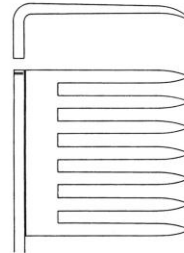
blade left hand side

**Markham-Meyerding**  
06-119.01  
18 cm / 7"



blade right hand side

**Markham-Meyerding**  
06-119.02  
18 cm / 7"



**Beckmann-Eaton**

06-151.32  
32 cm / 12 1/2"

سه سال گارانتی تعویض



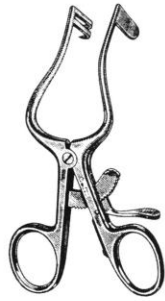
**Rigby**  
06-120.19  
19 cm / 7 1/2"  
Blades 70 mm x 16 m



**Miskimon**  
22 cm / 9"  
06-113.22  
sharp  
7 x 7 teeth

06-114.22  
blunt

## G m b H · IMPLANTS



### Belucci

10 cm / 4"

06-115.10  
left solid blade  
2 blunt teeth

06-116.10  
right solid blade  
2 blunt teeth

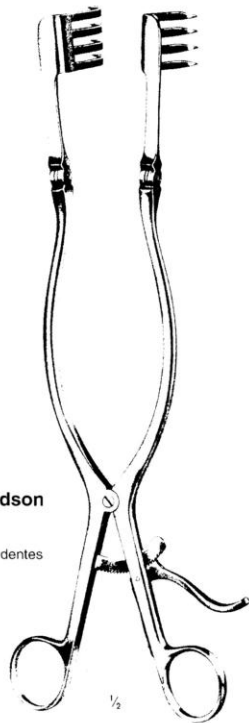


### Perkins

14 cm / 5 1/2"

06-117.14  
left solid blade  
3 teeth

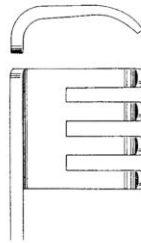
06-118.14  
right solid blade  
3 teeth



### Beckmann-Adson

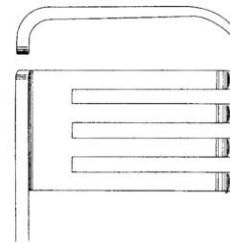
31 cm / 12 1/4"

4 x 4 teeth, dents, dentes



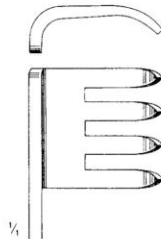
06-150.00

blunt  
mousse  
romo



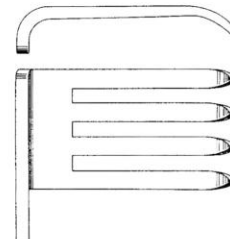
06-150.02

blunt  
mousse  
romo



06-150.01

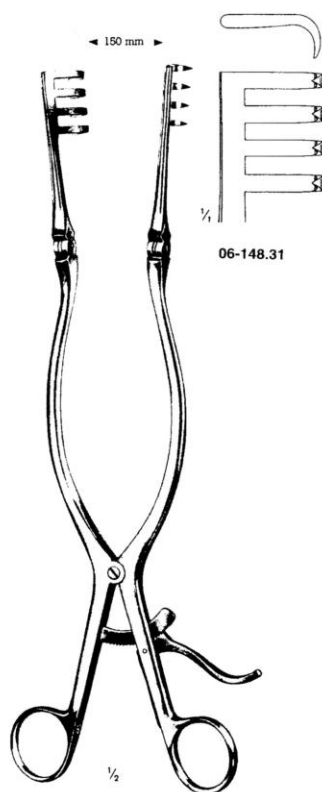
sharp  
pointu  
agudo



06-150.03

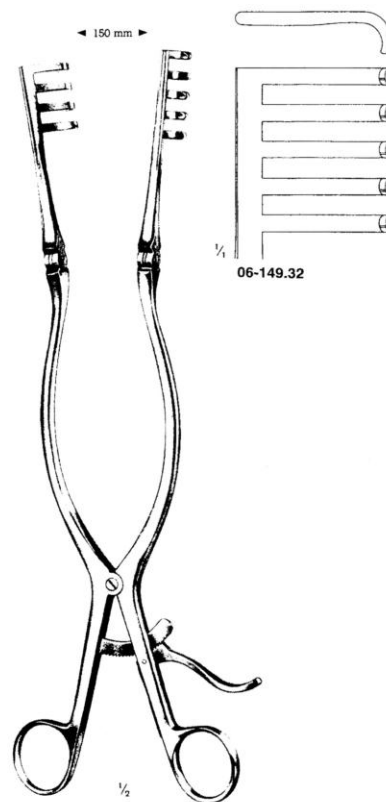
sharp  
pointu  
agudo

## WUNDHAKEN RETRACTORS



**Beckmann Adson**

31 cm / 12 1/4"  
4 x 4 teeth, dents, dentes



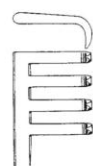
**Beckmann Adson**

32 cm / 12 1/2"  
4 x 5 teeth, dents, dentes

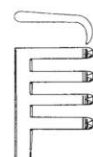


**Weitlaner Beckmann**

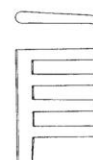
3 x 4 teeth, dents, dentes



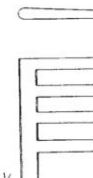
06-144.14



06-144.16



06-144.20

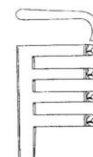


06-144.24

sharp  
pointu  
agudo



06-145.14



06-145.16



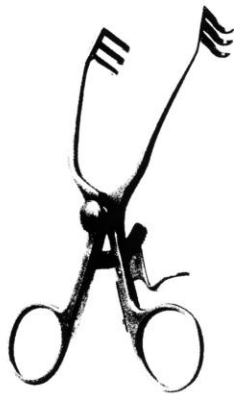
06-145.20



06-145.24

blunt  
mousse  
romo

برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.



**Schuknecht**  
06-141.13  
14 cm / 5"

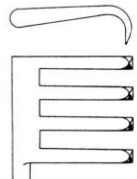


**Miskimon**  
22 cm / 9"  
06-113.22  
sharp  
7 x 7 teeth

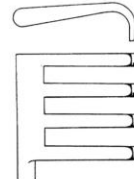
06-114.22  
blunt



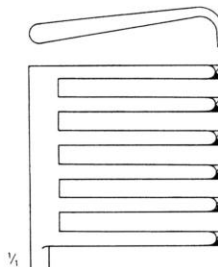
**Adson**  
26,5 cm / 10 1/2"



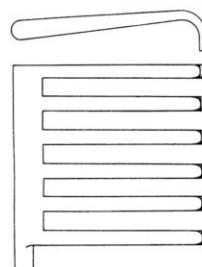
06-130.26  
sharp  
pointu  
agudo  
3 x 4 teeth, dents, dentes



06-131.26  
blunt  
mousse  
romo  
3 x 4 teeth, dents, dentes



06-132.26  
sharp  
pointu  
agudo  
5 x 6 teeth, dents, dentes



06-133.26  
blunt  
mousse  
romo  
5 x 6 teeth, dents, dentes





Ruskin  
18 cm, 7"  
10-104.04 - 10-106.07



gerade/straight



gebogen/curved

4 mm	10-106.04	10-104.04
5 mm	10-106.05	10-104.05
6 mm	10-106.06	10-104.06
7 mm	10-106.07	10-104.07



Ruskin  
23 cm, 9"  
10-108.05 - 10-108.07



5 mm 10-108.05  
6 mm 10-108.06  
7 mm 10-108.07



Smith-Petersen  
24 cm, 9 1/2"  
10-131.24 - 10-133.24



10-131.24  
gerade  
straight



10-132.24  
gebogen  
curved



10-133.24  
stark gebogen  
full curved



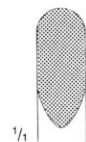
$\frac{1}{2}$   
Stille Ruskin  
23 cm, 9"  
10-114.23



$\frac{1}{2}$   
Frykholm  
24 cm, 9 1/2"  
10-220.24



$\frac{1}{2}$   
Stille Luer  
10-112.22 - 10-113.26



gerade  
straight

Ges. Länge 10-113.22  
total length  
22 cm  
8 1/2"



gebogen  
curved

10-112.22

Ges. Länge 10-113.26  
total length  
26 cm  
10 1/2"

10-112.26



Echlin  
23 cm, 9"  
10-115.23 - 10-117.23



2 x 10 mm  
10-115.23



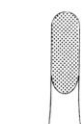
3 x 10 mm  
10-116.23



4 x 10 mm  
10-117.23



Stille  
23 cm, 9"  
10-111.05 - 10-111.06



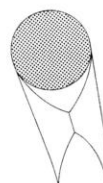
Maulbreite/Bite:

5 x 14 mm  
10-111.05

6 x 14 mm  
10-111.06



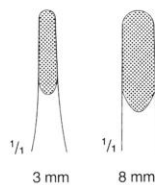
Semb  
22,5 cm, 9"  
10-118.23



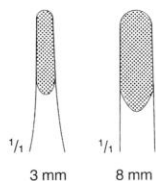


Maulbreite/Bite:  
3 x 16  
4 x 16  
5 x 16  
6 x 16  
7 x 16  
8 x 16

Art.-Nr.  
**10-110.03**  
**10-110.04**  
**10-110.05**  
**10-110.06**  
**10-110.07**  
**10-110.08**



Leksell-Stille  
24 cm, 9 1/2"  
**10-110.03 - 10-110.08**



Maulbreite/Bite:  
3 x 16  
4 x 16  
5 x 16  
6 x 16  
7 x 16  
8 x 16

Art.-Nr.  
**10-210.03**  
**10-210.04**  
**10-210.05**  
**10-210.06**  
**10-210.07**  
**10-210.08**



Leksell, stark gebogen –  
Leksell, full curved  
24 cm, 9 1/2"  
**10-210.03 - 10-210.08**



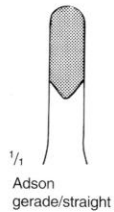
**Dale**  
34 cm / 13 1/3"  
10-156.03



**Sybert**  
36 cm / 14 3/8"

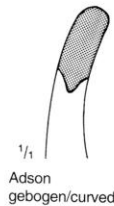
Maulbreite / Bite:	Art.-Nr.
4 mm	10-145.04
5 mm	10-145.05
8 mm	10-145.08
12 mm	10-145.12

## G m b H · I M P L A N T S



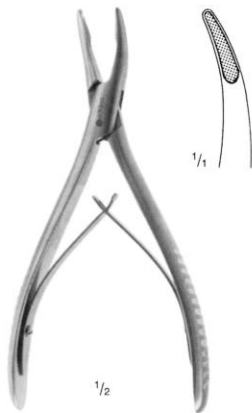
10-135.20 Maulbreite/Bite:  
10-137.20 8 x 16  
7 x 16

Adson  
20 cm, 8"  
10-135.20 - 10-138.20



10-136.20 Maulbreite/Bite:  
10-138.20 8 x 16  
7 x 16

Adson mit Zähne/toothed  
20 cm, 8"  
20-221.20



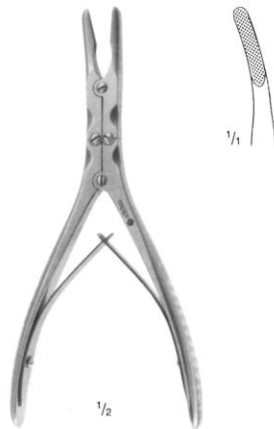
Beyer  
180 mm, 7"  
10-130.18



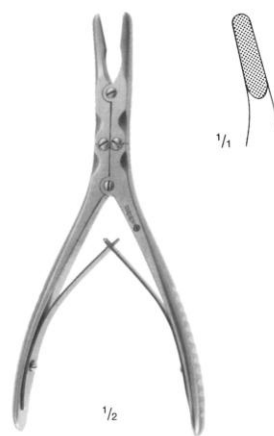
20-220.00  
Slip-on guard

Rubin  
Septum Quetschzange  
Septal Morselizer 8"  
210 mm  
gerade/straight  
20-219.21

gebogen/curved  
20-220.21



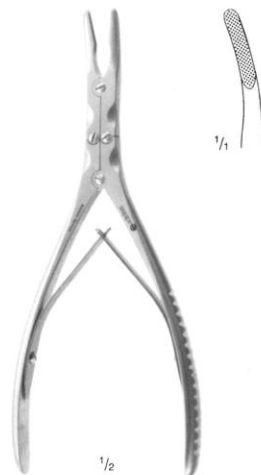
Beyer  
18 cm, 7"  
10-102.18



Zaufal-Jansen  
18 cm, 7"  
10-103.18



Mayfield  
17 cm, 6 1/4"  
10-204.17



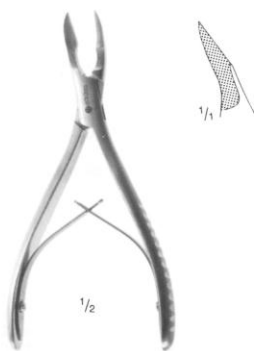
Marquardt  
20 cm, 8"  
10-208.20

## G m b H · I M P L A N T S

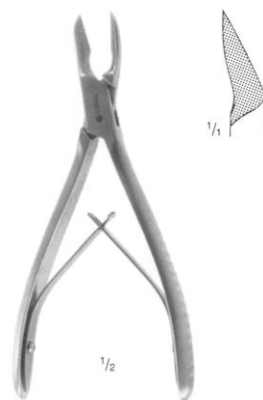
### Bone Cutting Forceps



Littauer  
15 cm, 6"  
20-152.15



Cleveland  
15 cm, 6"  
20-158.15



Cleveland  
17 cm, 6 3/4"  
20-154.17



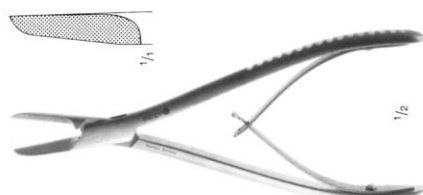
Böhler, gebogen/curved  
15 cm, 5 7/8"  
20-201.15

Böhler, gerade/straight  
15 cm, 5 7/8"  
20-200.15 - 20-201.15



Liston  
20-100.14 - 20-110.22

	gerade straight	gebogen curved
14 cm	20-100.14	20-110.14
5 1/2"		
17 cm	20-100.17	20-110.17
6 3/4"		
19 cm	20-100.19	20-110.19
7 1/2"		
22 cm	20-100.22	20-110.22
8 3/4"		



Cottle Kazanjian  
19 cm, 7 1/2"  
20-150.19



G m b H · I M P L A N T S



Stille-Liston  
Länge/  
length  
23 cm  
27 cm



gerade/  
straight  
20-206.23  
20-206.27



gebogen/  
curved  
20-207.23  
20-207.27



Ruskin-Liston  
18,5 cm, 7 1/4"  
20-204.18 - 20-205.18



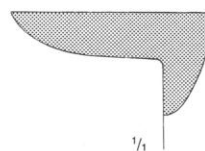
20-204.18

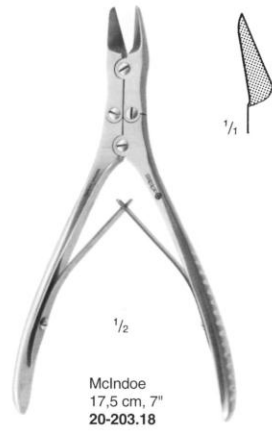
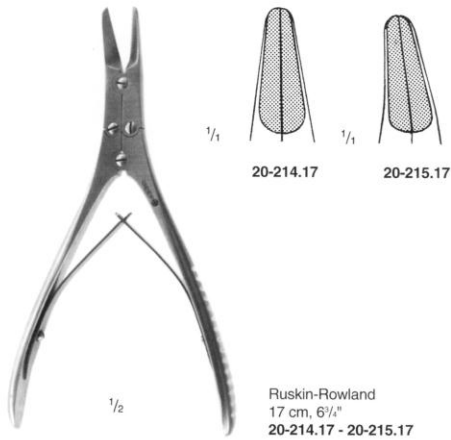


20-205.18



Stille-Liston  
27 cm, 10 1/2"  
20-208.26





## G m b H · I M P L A N T S

- LAMBOTTE Raspatorien  
Raspatories
- 95-400.05 5 mm, leicht gebogen / slightly curved
  - 95-400.10 10 mm, dto./do.
  - 95-400.15 15 mm, dto./do.
  - 95-400.20 20 mm, dto./do.
  - 95-400.25 25 mm, dto./do.
  - 21 cm



- ADSON Raspatorien  
Raspatories
- 95-402.01 Meisselschneide / straight cutting



- 95-402.02 runde Schneide, halbscharf, gerade / round cutting, semi-sharp, straight



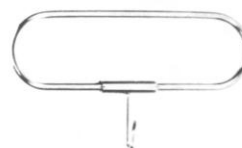
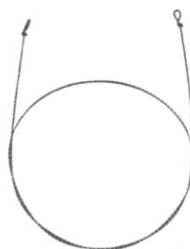
- 95-402.03 runde Schneide, stumpf, leicht gebogen / round cutting, blunt, slightly curved



- 95-402.04 runde Schneide, halbscharf, stark gebogen / round cutting, semi-sharp, strongly curved



- GIGLI Drahtsäge, rostfrei  
Wire Saw, stainless
- 95-367.30 30 cm lang/long
  - 95-367.40 40 cm lang/long
  - 95-367.50 50 cm lang/long
  - 95-367.70 70 cm lang/long



95-368.00 GIGLI  
Hook Handle for wire saws, solid (pair)



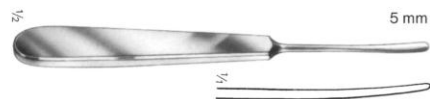
95-370.00 DE MARTEL Umführungsinstrument  
Conductor for wire saws 31 cm

95-369.00 GIGLI  
Hook Handle for wire saws, turnable (pair)



## Elevators

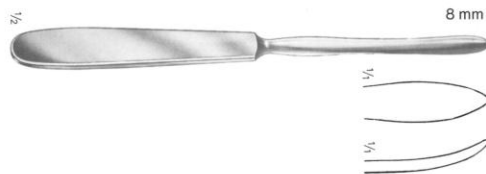
SEBILEAU Elevatorium  
Elevator  
95-500.17 5 mm, 17 cm



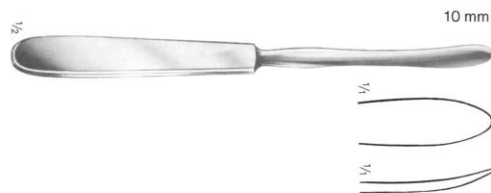
QUERVAIN Elevatorium  
Elevator  
95-501.20 6 mm, 20 cm



LANGENBECK Elevatorium  
Elevators  
95-502.08 8 mm, 20 cm



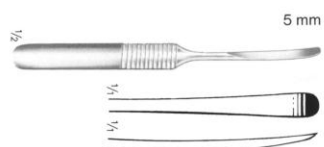
95-502.10 10 mm, 20 cm



95-502.11 11 mm, gebogen, Gittergriff, 23 cm,  
11 mm, curved, fenestrated handle, 23 cm



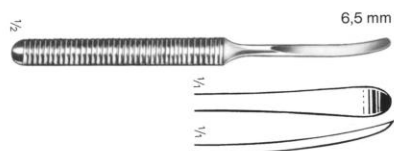
WILLIGER Raspatorien  
Raspatories  
95-460.05 5 mm, 13 cm



95-460.04 4 mm, 16 cm



95-460.06 6,5 mm, 16 cm



CUSHING Raspatorium  
Raspatory  
95-460.07 15 mm, gerade, straight  
19 cm



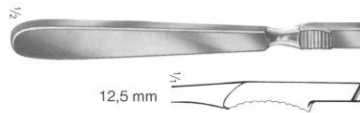
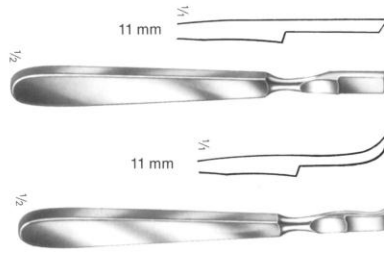
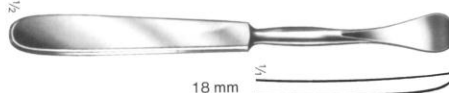



JANSEN Raspatorium  
Raspatory  
95-460.08 15 mm, leicht gebogen, / slightly curved  
16,5 cm

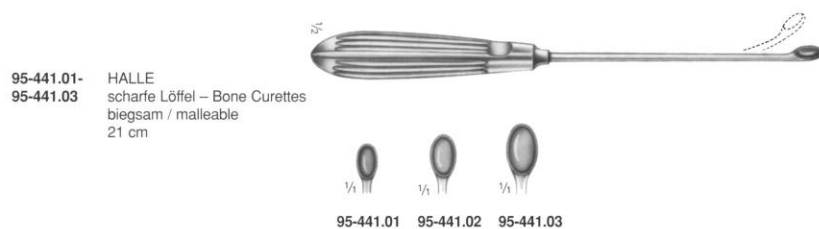
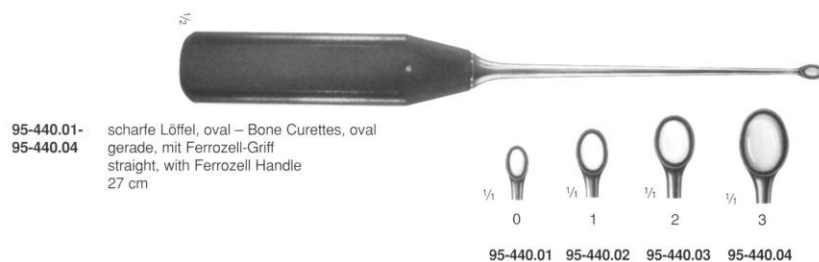
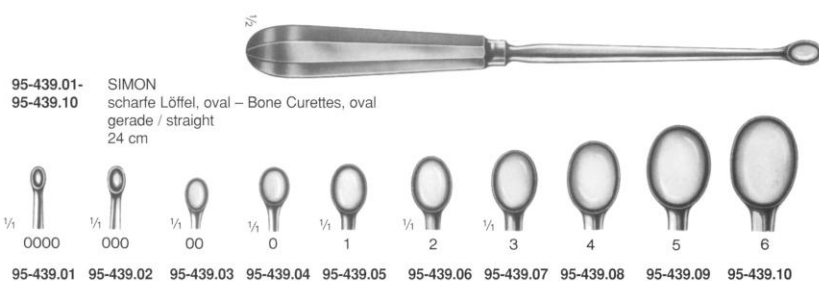


JOSEPH Raspatorium  
Raspatory  
95-460.09 4 mm, leicht gebogen, / slightly curved  
16 cm



95-456.05 95-456.07 95-456.09	HYLIN Raspatorien Raspatories 5 mm 7 mm 9 mm 14,5 cm		
95-457.01 95-457.02	FARABEUF Raspatorien Raspatories 12,5 mm, gerade / straight 12,5 mm, gebogen, curved 15 cm		
95-458.01 95-458.02	FARABEUF-COLLIN Raspatorien Raspatories 11 mm, gerade / straight 11 mm, gebogen, curved 15,5 cm		
95-459.01	SEDILLOT Raspatorien Raspatories 18 mm, gerade, massiver Griff 18 mm straight, solid handle 18 cm		
95-459.02	15 mm, gebogen, Gitter-Griff 15 mm, curved, fenestrated handle 21 cm		

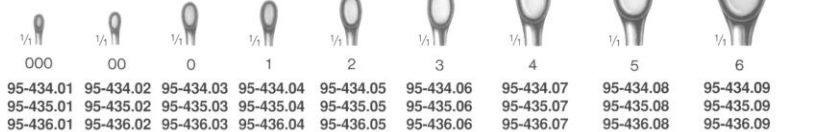
## Bone Curettes



برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.

### Bone Curettes

**95-434.01-  
95-434.09** BRUNS  
scharfe Löffel, oval – Bone Curettes, oval  
gerade, 6-kant Griff – straight, hex. handle  
23 cm



**95-435.01-  
95-435.09** BRUNS  
scharfe Löffel, oval – Bone Curettes, oval  
gerade / straight  
23 cm

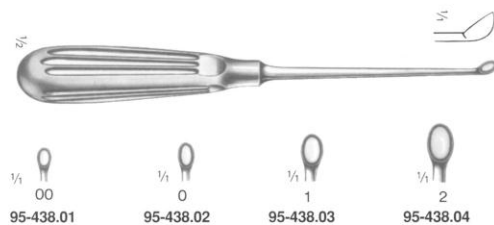
**95-436.01-  
95-436.09** BRUNS  
scharfe Löffel, oval – Bone Curettes, oval  
abgewinkelt / angled  
23 cm

**95-437.01-  
95-437.04** WILLIGER  
scharfe Löffel, oval – Bone Curettes, oval  
gerade / straight  
17 cm

**95-437.05-  
95-437.08** WILLIGER  
scharfe Löffel, rund – Bone Curettes, round  
gerade / straight  
17 cm



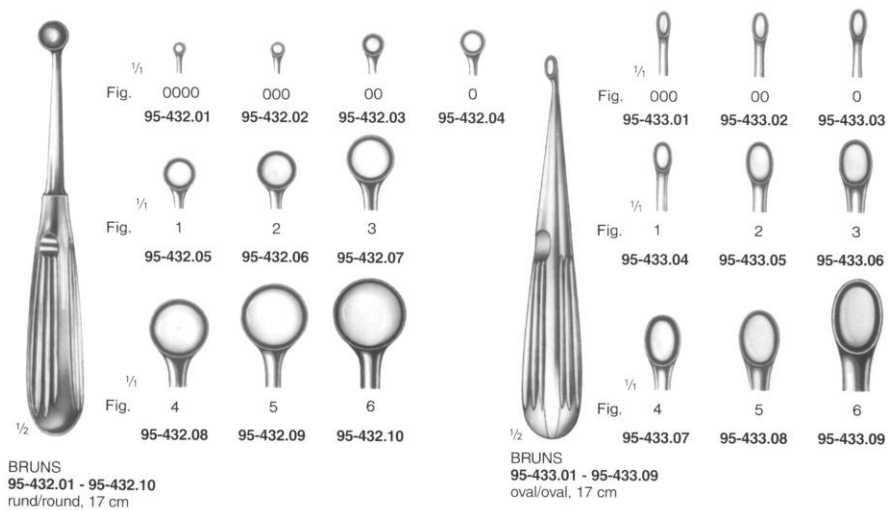
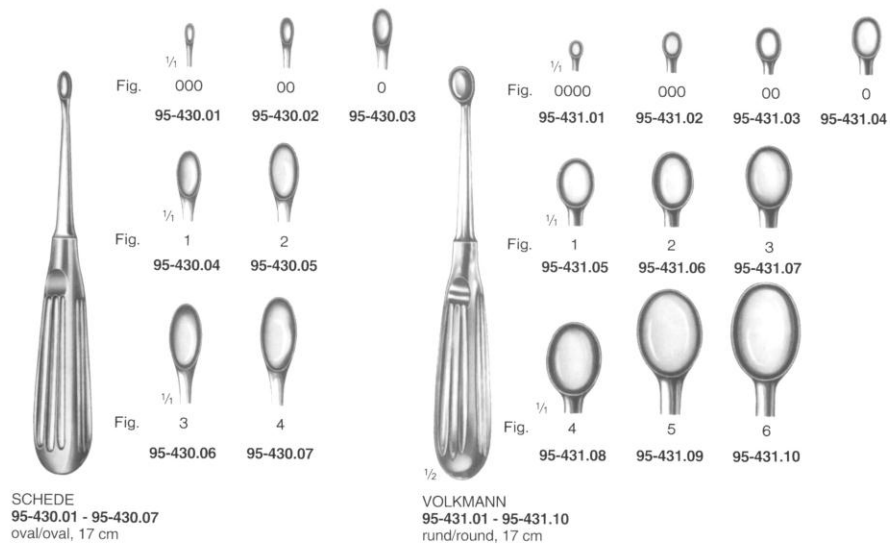
**95-438.01-  
95-438.04** DAUBENSPECK  
scharfe Löffel, oval – Bone Curettes, oval  
abgewinkelt / angled  
20 cm





## G m b H · I M P L A N T S

### Bone Currettes



## Spinal Retractors



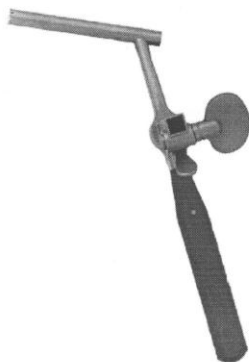
CASPAR  
50-416.01

50-416.01 Distraktor alleine, rechts  
Distractor only, right

50-416.02 Distraktor alleine, links  
Distractor only, left

50-417.01 Distraktor alleine, rechts  
mit verlängerter Führungsstange  
für mehrere Distraktionen  
Distractor only, right, with elongated  
toothed bar for multilevel distraction

50-417.02 Distraktor alleine, links  
mit verlängerter Führungsstange  
für mehrere Distraktionen  
Distractor only, left, with elongated  
toothed bar for multilevel distraction



50-418.01

50-418.01 Drill guide, right, for distractor

50-418.02 Drill guide, left, for distractor

50-420.01



Screw Driver, 200 mm  
for distraction screws

50-416.12 Pin for Caspar® Distractor, 12 mm  
50-416.14 Pin for Caspar® Distractor, 14 mm  
50-416.16 Pin for Caspar® Distractor, 16 mm  
50-416.19 Pin for Caspar® Distractor, 19 mm



50-419.01 Bohrer 1,7 mm, 145 mm, Bohrtiefe 8 mm  
für Distraktionsschrauben



Drill 1,7 mm, 145 mm, drilling depth  
8 mm for distraction screws

### Specula



CASPAR

Artikel-Nr. Cat. No.	Blattlänge Length of blades
50-402.01	40 mm / 1½"
50-402.02	45 mm / 1¾"
50-402.03	50 mm / 2"
50-402.04	55mm / 2¼"
50-402.05	60 mm / 2½"
50-402.06	65 mm / 2½"
50-402.07	75 mm / 3"
50-402.08	85 mm / 3¼"

Spekula  
Specula



CASPAR

Artikel-Nr. Cat. No.	
50-403.01	Gegensperrer komplett mit 6 Blätter Counter retractor, complete with 6 blades
50-403.02	Gegensperrer, alleine Counter Retractor, only

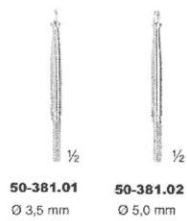


CASPAR

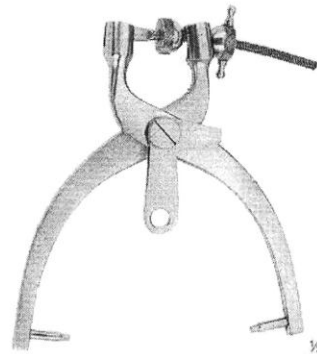
Artikel-Nr. Cat. No.	Blattlänge Length of blades
50-403.03	35mm / 1¼"
50-403.04	40 mm / 1½"
50-403.05	45 mm / 1¾"
50-403.06	50 mm / 2"
50-403.07	55 mm / 2¼"
50-403.08	60 mm / 2½"
50-403.09	65 mm / 2½"
50-403.10	75 mm / 3"
50-403.11	85 mm / 3¼"

Blätter alleine  
Blades only

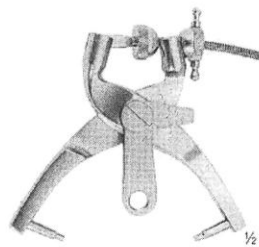
**Schädelhalter**  
**Cervical Traction Tongs**



**50-381.01** **50-381.02**  
Ø 3,5 mm Ø 5,0 mm



**CRUTCHFIELD**  
**50-380.02**



**CRUTCHFIELD**  
**50-380.01**



**50-386.01**

Ersatzdorn  
Spare Pin

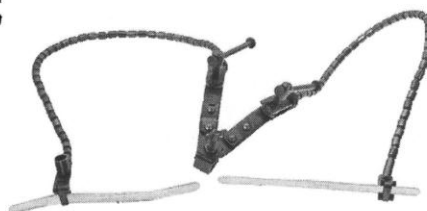


**50-385.01**

## LEYLA Retraktor Arm System LEYLA Retractor Arm System

Artikel-Nr.  
Cat. No.

- 50-482.01** Hirnspatelhalter, flexibel, für flache Spatel,  
mit 1 Spannarm, komplett, bestehend aus:  
Brain retractor, flexible, for flat spatula  
with 1 flexible arm, complete, consisting of:
- 50-482.02** Fixierungsvorrichtung für 1 Spannarm  
Fixation base for 1 flexible arm
- 50-480.06** Spannarm  
Flexible arm only
- 50-480.07** Spannhalter für flache Spatel  
Support for flat brain spatulas



YASARGIL  
50-483.01

- 50-483.01** Hirnspatelhalter, flexibel, für 2 flache Spatel,  
mit 2 Spannarm, komplett, bestehend aus:  
Brain retractor, flexible, for flat spatula  
with 2 flexible arm, complete, consisting of:
- 50-483.02** Fixierungsvorrichtung für 2 Spannarm  
Fixation base for 2 flexible arm
- 50-480.06** Spannarm (2x)  
Flexible arm only (2x)
- 50-480.07** Spannhalter für flache Spatel (2x)  
Support for flat brain spatulas (2x)
- 50-480.06** Flexibler Spannarm allein  
Flexible arm only



YASARGIL  
50-480.06

برای دریافت کاتالوگ کامل هر تخصص با بخش فروش شرکت تماس حاصل فرمائید.

G m b H · I M P L A N T S

## Wundspreitzer für die Wirbelsäule Retractors for spine



CASPAR  
50-404.01

CASPAR

Artikel-Nr.  
Cat. No.

50-404.01

Blattlänge  
Length of blades

Sperrer mit 10 Blättern  
Retractor, with 10 blades

50-404.02

Sperrer alleine  
Retractor, only



CASPAR  
50-405.01

CASPAR

50-405.01

Gegensperrer mit 5 Blättern  
CounterRetractor with 5 blades

50-405.02

Gegensperrer, alleine  
Counter Retractor, only



50-406.01

50-406.01

Gegensperrer mit 5 Blättern  
CounterRetractor with 5 blades

50-406.02

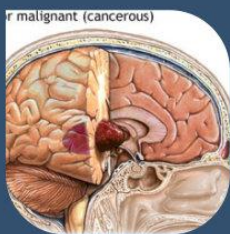
Gegensperrer, alleine  
Counter Retractor, only



50-407.01

50-407.01

Blätter-Wechselpinzette  
Blade ejector



ارائه گالای با کیفیت یکی از وظایف ما می باشد.



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D.T.A

