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s'est fait mieux.»  
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L A N D A N G E R

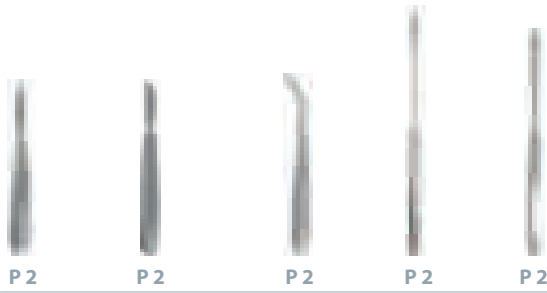


CHIRURGIE  
SURGERY  
CIRUGÍA

*« Vous avez le geste, nous vous apportons la précision »*  
*« You have the gesture, we bring you the precision »*  
*« Usted tiene el gesto, nosotros le aportamos la precisión »*

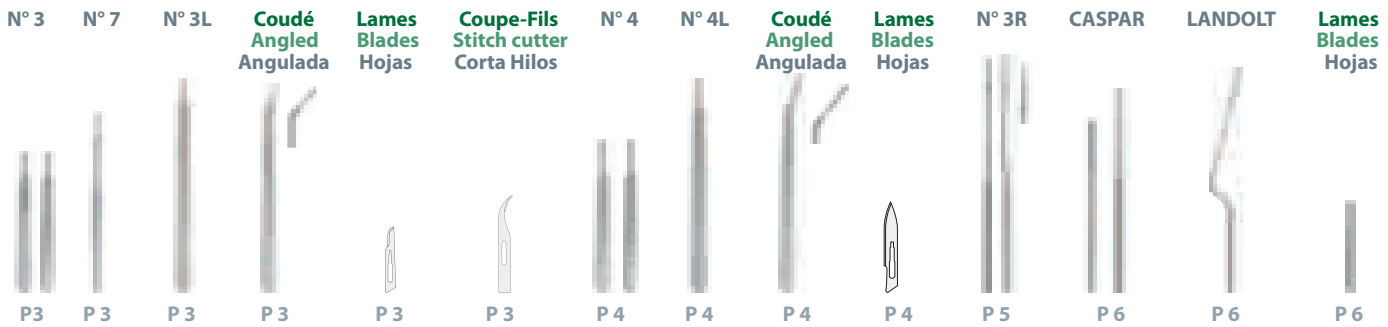
## Bistouris fixes - One-piece scalpels - Bisturís fijos

FARABEUF NELATON SIMS TENOTOME



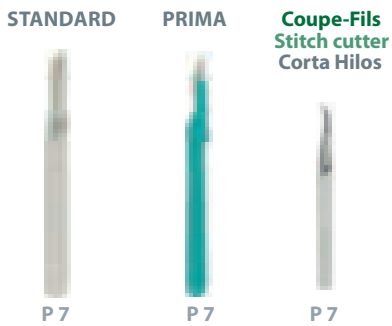
P 2 P 2 P 2 P 2 P 2

## Manches de bistouris, lames U.U. - Scalpel handles, disposable blades - Mangos de bisturís, hojas desechables



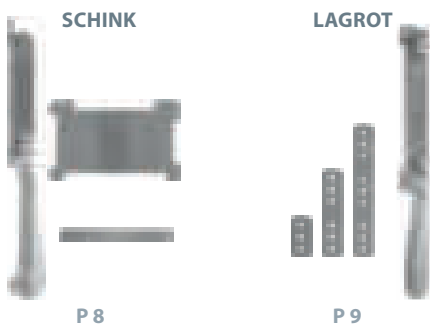
P 3 P 3 P 3 P 3 P 3 P 3 P 4 P 4 P 4 P 4 P 5 P 6 P 6 P 6

## Bistouris à usage unique stériles - Disposable sterile scalpels - Bisturís desechables estériles



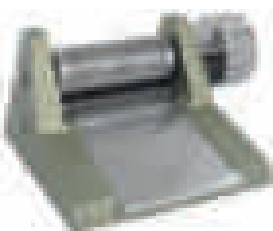
P 7 P 7 P 7

## Dermatome à main - Hand dermatome - Dermátomo de mano



P 8 P 9

## Amplificateur pour greffe de peau - Graft skin amplifier - Amplificador para injerto de piel



P 10



## Bistouris fixes - One-piece scalpels - Bisturís fijos

I - Incision  
I - Incision  
I - Incision

### FARABEUF

### NELATON

### SIMS

### TENOTOME

Lame 45 mm  
Blade 1<sup>3/4</sup>"  
Hoja 45 mm

Lame 35 mm  
Blade 1<sup>1/2</sup>"  
Hoja 35 mm

Lame 45 mm  
Blade 1<sup>3/4</sup>"  
Hoja 45 mm

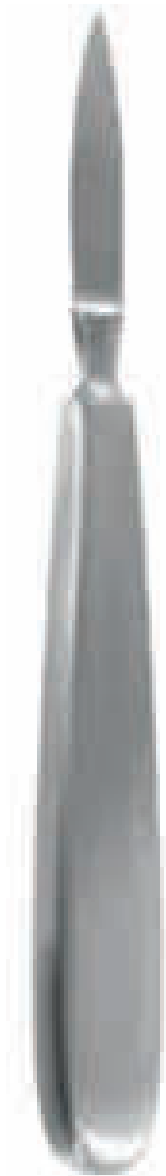
Lame 20 mm  
Blade 0<sup>3/4</sup>"  
Hoja 20 mm

16 cm - 6<sup>1/4</sup>"

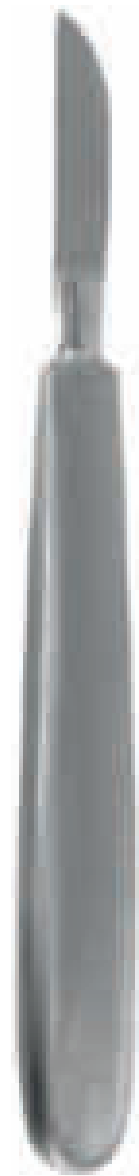
**B05103**

20 cm - 8"

**B05104**



**B05033**  
15,5 cm - 6"



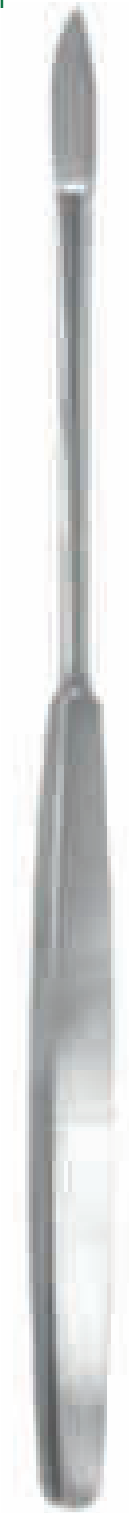
**B05060**  
15,5 cm - 6"



**B05070**  
16 cm - 6<sup>1/4</sup>"



**B05090**  
22 cm - 8<sup>3/4</sup>"



**B05104**  
20 cm - 8"

Manches acier inoxydable  
Stainless steel handles  
Mangos acero inoxidable

N° 3L

N° 3L  
Coudé  
Angled  
Angulada

N° 7 (ex 5)

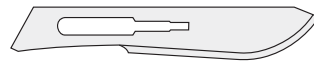
Lame carbone  
Carbon blade  
Hoja carbono



Stérile  
Sterile  
Estérile

N° 3

10



B130100

11P



B13011P

12



B130120

15S



B13015S

Coupe fils standard  
Standard stitch cutter  
Corta hilos estándar



B130710

**B12000**  
12,5 cm - 5"

**B12000G**  
12,5 cm - 5"

**B110050**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B11013**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"

**B12008**  
20,5 cm - 8"



## Manches de bistouris, lames U.U. - Scalpel handles, disposable blades - Mangos de bisturís, hojas disponibles

Manches acier inoxydable  
Stainless steel handles  
Mangos acero inoxidable

N° 4L

N° 4L

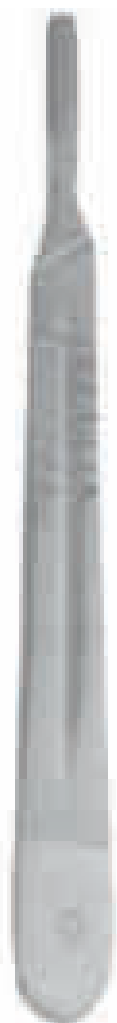
Coudé  
Angled  
Angulada

N° 4

Lame carbone  
Carbon blade  
Hoja carbono



Stérile  
Sterile  
Estérile



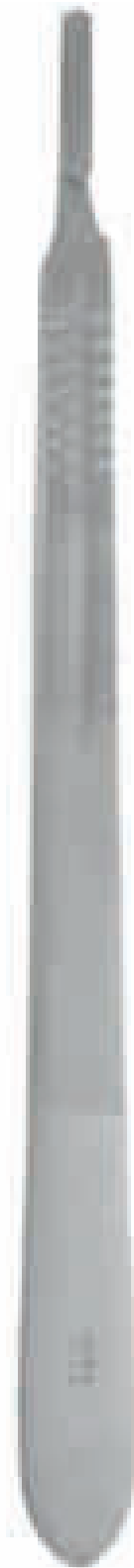
**B12001**

13,5 cm - 5<sup>1</sup>/<sub>4</sub>"



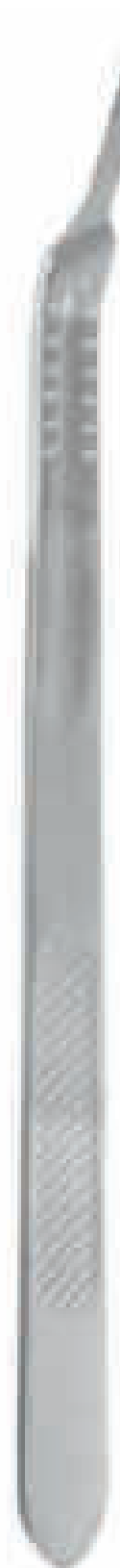
**B12001G**

13,5 cm - 5<sup>1</sup>/<sub>4</sub>"



**B11014**

21 cm - 8<sup>1</sup>/<sub>4</sub>"



**B12009**

21,5 cm - 8<sup>1</sup>/<sub>2</sub>"

<b>18</b>		<b>B130180</b>
<b>19</b>		<b>B130190</b>
<b>20</b>		<b>B130200</b>
<b>21</b>		<b>B130210</b>
<b>22</b>		<b>B130220</b>
<b>23</b>		<b>B130230</b>
<b>24</b>		<b>B130240</b>
<b>36</b>		<b>B130360</b>

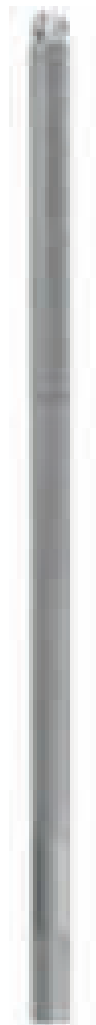
Manches acier inoxydable pour lames de bistouris 10, 11P, 12, 15S  
 Stainless steel handles for 10, 11P, 12, 15S scalpel blades  
 Mangos acero inoxidable para hojas de bisturís 10, 11P, 12, 15S



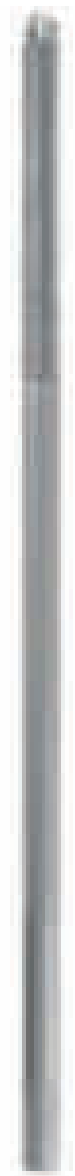
## LANDOLT



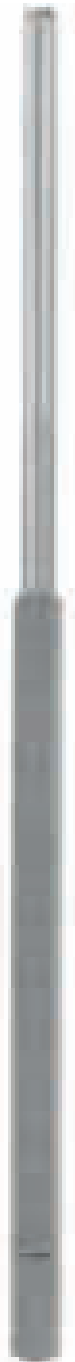
### CASPAR



**B160013**  
13,5 cm - 5<sup>1</sup>/<sub>4</sub>"



**B160015**  
15,5 cm - 6"



**B160080**  
18 cm - 7"



**B160020**  
20 cm - 8"



**B160021**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"



**B160025**  
25 cm - 10"



N° 64

**B161064**



N° 65

**B161065**



N° 67

**B161067**

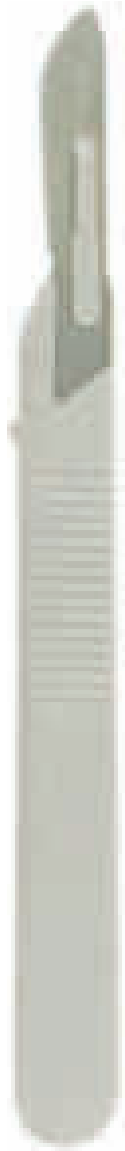


N° 69

**B161069**

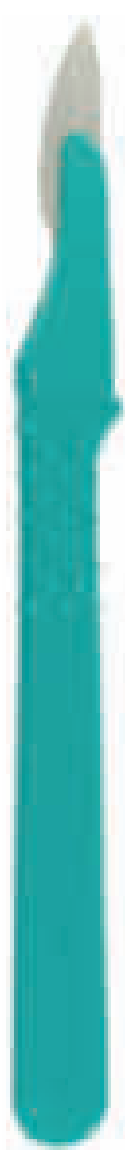


Bistouris standard  
Standard scalpels  
Bisturís estándar



N° 21

Bistouris PRIMA  
PRIMA scalpels  
Bisturís PRIMA



N° 23

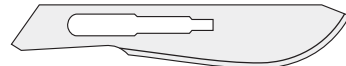
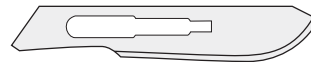
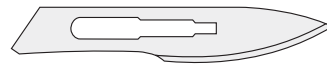
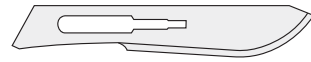
- B132100**
- B13211P**
- B132120**
- B13215S**
- B132180**
- B132190**
- B132200**
-  **B132210**
- B132220**
- B132230**
- B132240**

- B134100**
- B13411P**
- B134120**
- B13415S**
- B134180**
- B134190**
- B134200**
- B134210**
- B134220**
-  **B134230**
- B134240**

- 10**
- 11P**
- 12**
- 15S**
- 18**
- 19**
- 20**
- 21**
- 22**
- 23**
- 24**



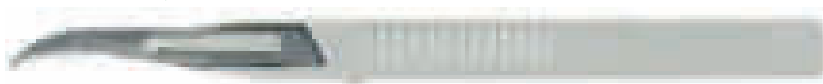
Stérile  
Sterile  
Estérile



Stérile  
Sterile  
Estérile



Bistouri coupe fils  
Stitch cutter scalpel  
Bisturís corta hilos



**B132700**

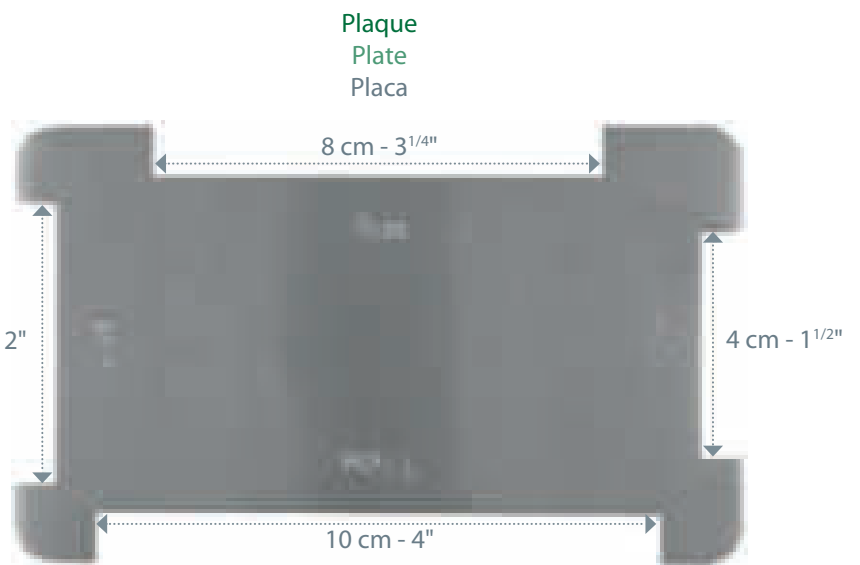
### SCHINK

Livré avec 2 plaques, 1 lame  
Supplied with 2 plates, 1 blade  
Entregado con 2 placas, 1 hoja

Réglable, 0,1 - 2 mm  
Adjustable, 0,1 - 2 mm  
Ajustable, 0,1 - 2 mm



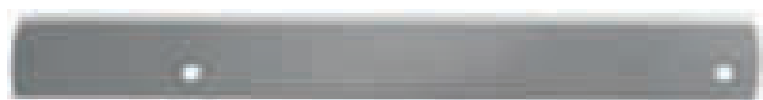
**B20010**  
30 cm - 11<sup>3</sup>/<sub>4</sub>"



Plaque  
Plate  
Placa

**B20030**

Lame de rechange  
Spare blade  
Hoja de cambio



**B20040**

10 cm - 4"



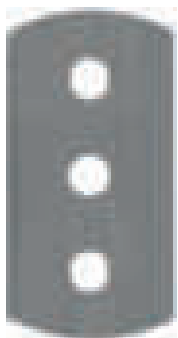
### LAGROT

Livré avec une boîte de 6 lames  
 Supplied with 1 box of 6 blades  
 Entregado con 1 caja de 6 hojas

Réglable, 0,1 - 3 mm  
 Adjustable, 0,1 - 3 mm  
 Ajustable, 0,1 - 3 mm

- 40 mm - 1<sup>1/2</sup>" **B20045**
- 90 mm - 3<sup>1/2</sup>" **B20050**
- 140 mm - 5<sup>1/2</sup>" **B20060** 

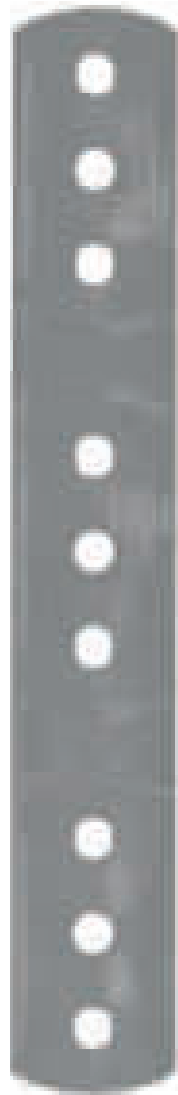
Lames / Blades / Hojas



**B20015**  
40 mm - 1<sup>1/2</sup>"



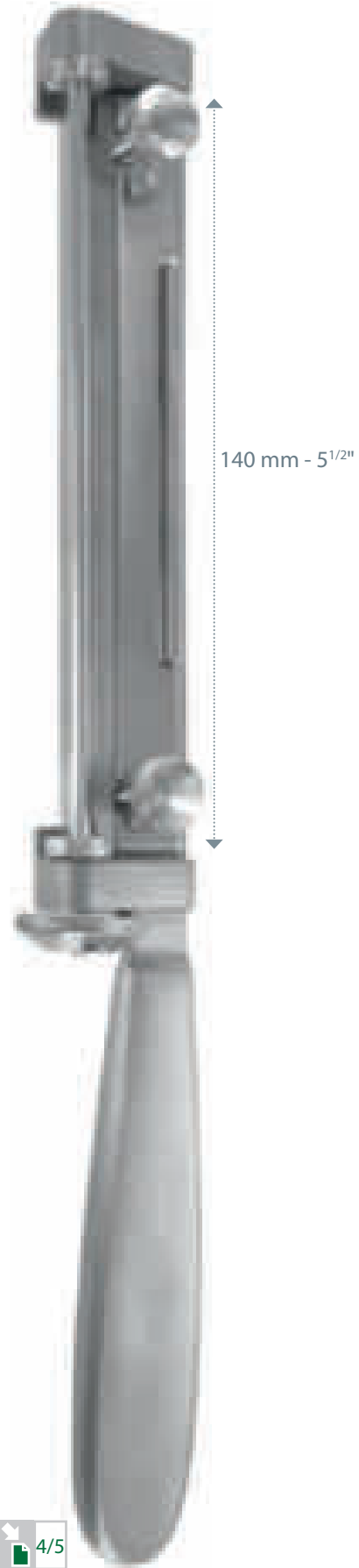
**B20020**  
90 mm - 3<sup>1/2</sup>"



**B20025**  
140 mm - 5<sup>1/2</sup>"



**B20060**  
30 cm - 11<sup>3/4</sup>"





 Aluminium  
Aluminum  
Aluminio



Chirurgie plastique  
Plastic surgery  
Cirugía plástica

x 2

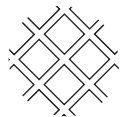
Brûlés, ulcères, escarres  
Burnt, ulcers, bedsores  
Quemados, úlceras, escaras

x 4

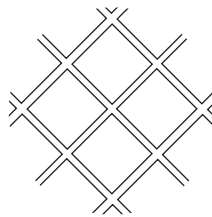
Grands brûlés  
Deep burnt  
Grandes quemados

x 6

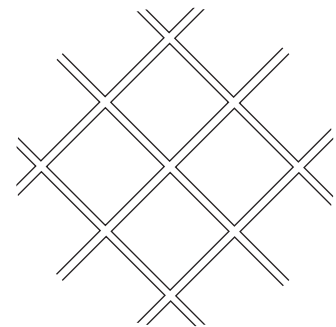
Expansion maximum - Maximum expansion - Expansión máxima



3,75 x 3,75 mm  
**B201020**

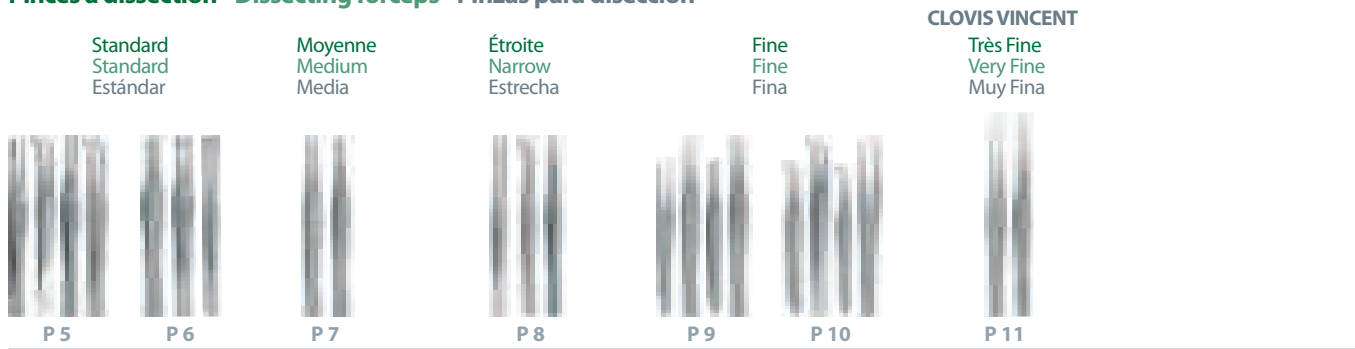


7,5 x 7,5 mm  
**B201040**

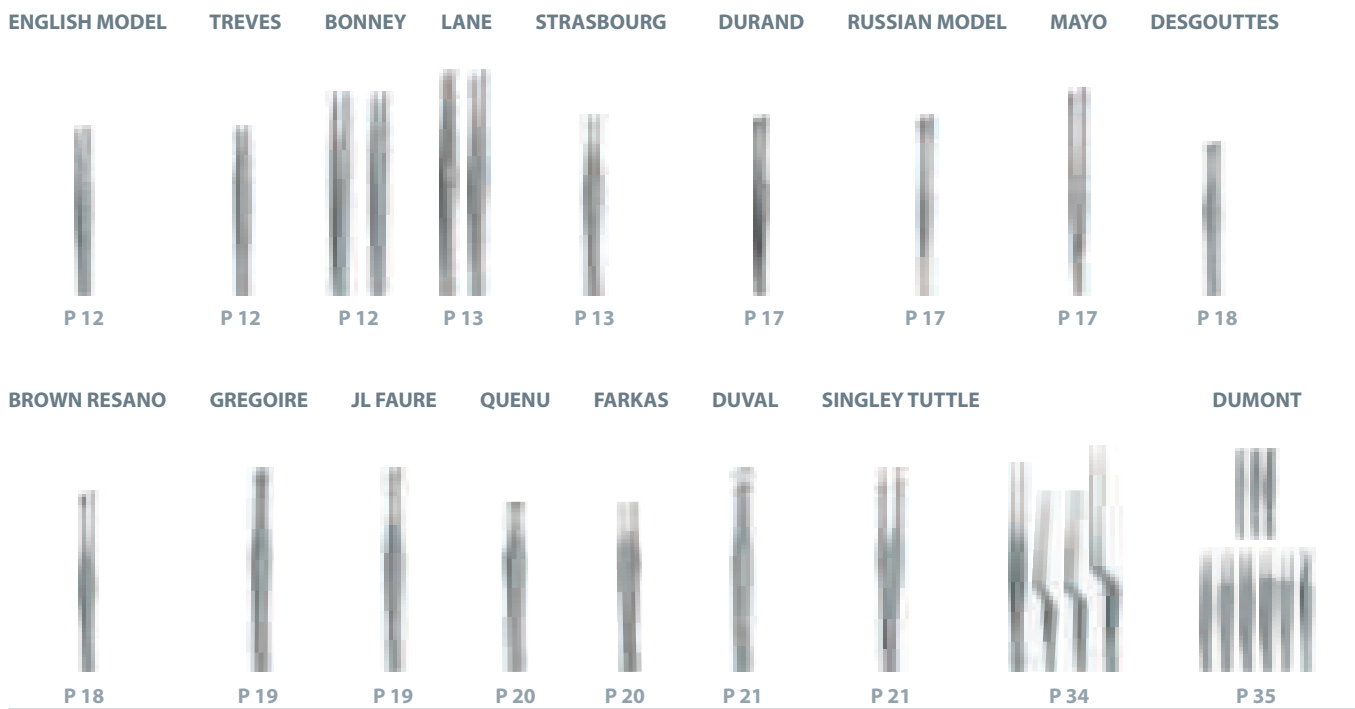


11 x 11 mm  
**B201060**

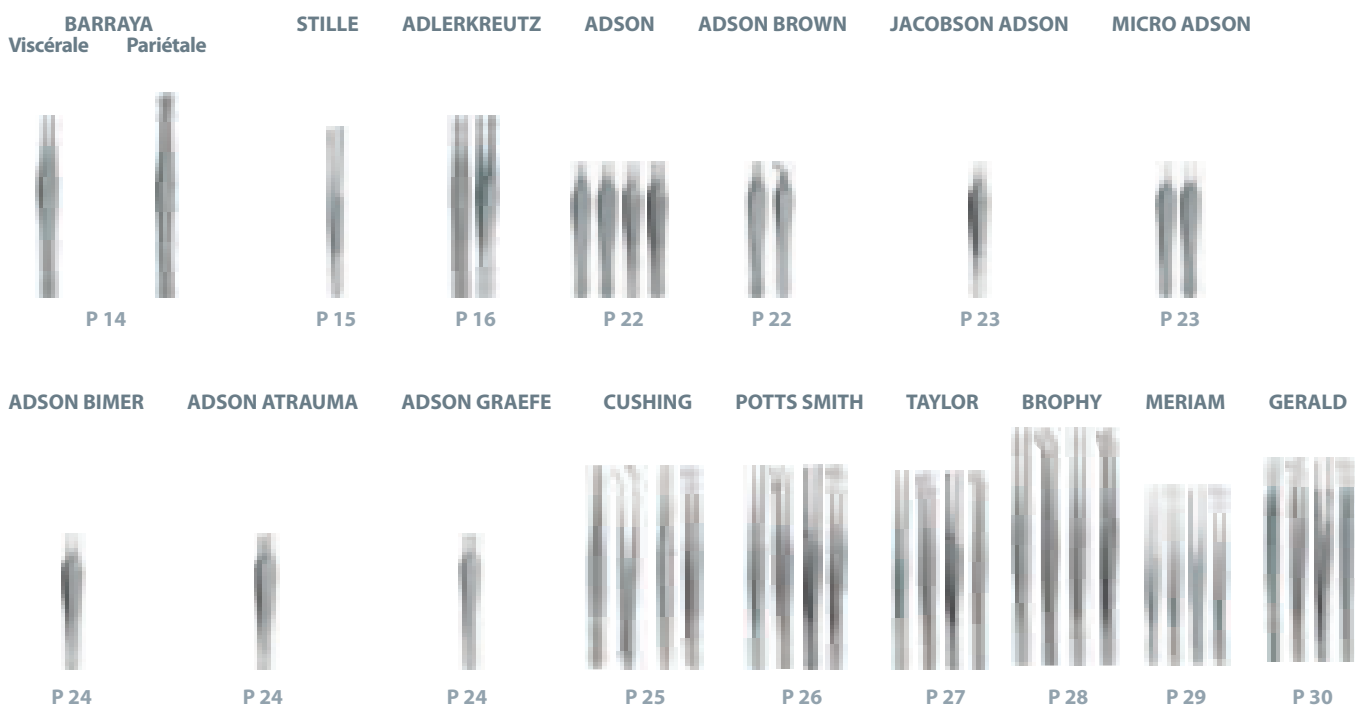
## Pinces à dissection - Dissecting forceps - Pinzas para disección



## Pinces à dissection spéciales - Special dissecting forceps - Pinzas para disección especiales



## Pinces à dissection délicates - Delicate dissecting forceps - Pinzas para disección delicadas



**Pincès à dissection délicates - Delicate dissecting forceps - Pinzas para disección delicadas**

MC INDOE   GILLIES   GILLIES WAUGH   WAUGH   SEMKEN   DUFOURMENTEL   VISE   OSCHNER   AUSTIN   PERRY



**PRECELLE**



**Pincès à dissection ophtalmologiques - Ophtalmologic dissecting forceps - Pinzas para disección oftalmológicas**



**Pincès à dissection ORL - ENT dissecting forceps - Pinzas para disección ORL**

TROELTSCH   POLITZER   LUCAE   JANSEN LUCAE



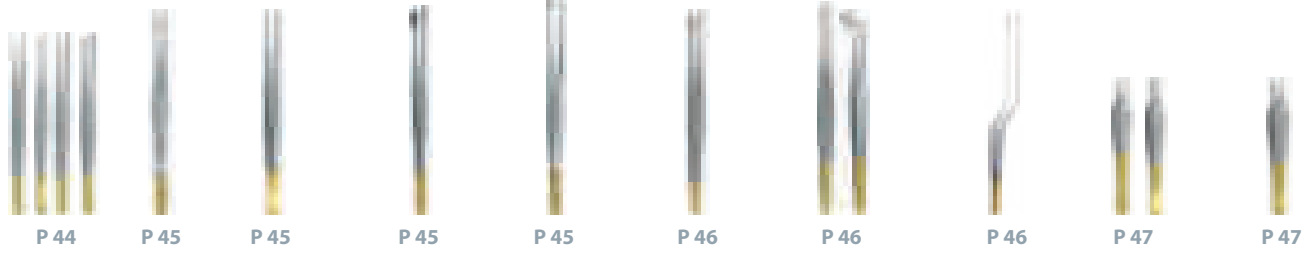
**Pincès à dissection vasculaires - Vascular dissecting forceps - Pinzas para disección vasculares**

DEBAKEY   COOLEY   DEBAKEY GERALD   DEBAKEY DIETRICH   DEBAKEY

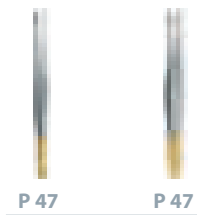


**Pinces à dissection mors tungstène - Dissecting forceps with tungsten jaws - Pinzas para disección boca de tungsteno**

DEBAKEY Standard Standard Estándar OEHLER WANGENSTEEN EVANS POTTS-SMITH CUSHING GRUENWALD ADSON MICRO-ADSON

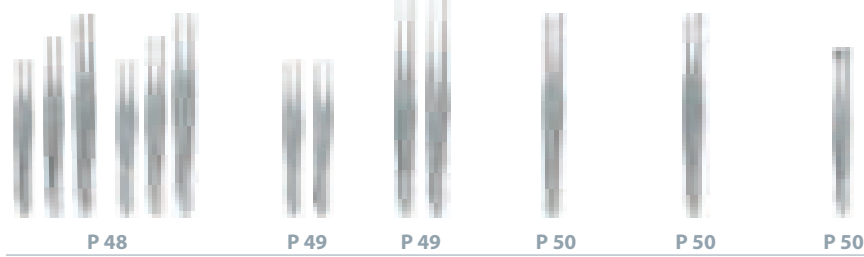


SEMKEN MC INDOE



**Pinces à dissection Prestige - Prestige dissecting forceps - Pinzas para disección Prestige**

Fine Fine Fina VINCENT BARRAYA ADLERKREUTZ DURAND

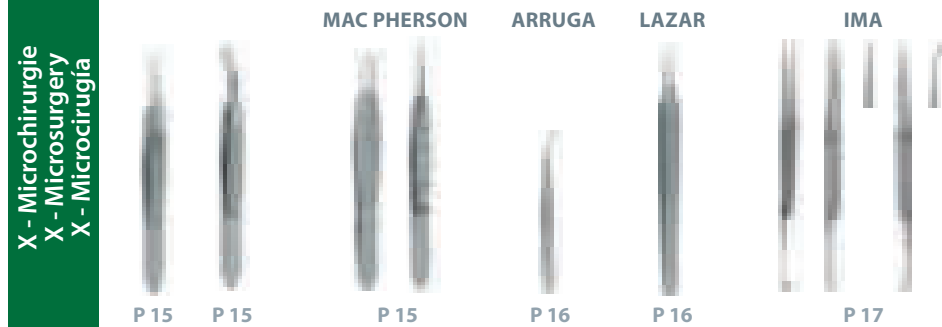


**Pinces à échardes - Splinters forceps - Pinzas para astillas**

FELCHENFELD HUNTER WALTER-CARMALT PEET STIEGLITZ



**Microchirurgie pinces fines - Microsurgery fine forceps - Microcirugía pinzas finas**



X - Microchirurgie  
X - Microsurgery  
X - Microcirugía

Instrumentation de service - Instrumentation for services - Instrumentación de servicio



XV - Divers  
XV - Miscellaneous  
XV - Diversos

ADSON



P 17

## Pinces à dissection standards - Standard dissecting forceps - Pinzas para disección estándares

Sans griffes Without teeth Sin dientes		STANDARD - STANDARD - ESTÁNDAR	1 x 2 griffes 1 x 2 teeth 1 x 2 dientes	
B40005	-	10 cm - 4"	B40045	-
B40010	B401140	12 cm - 4 <sup>3</sup> / <sub>4</sub> "	B40050	B401150
B40015	B401141	14 cm - 5 <sup>1</sup> / <sub>2</sub> "	B40055	B401151
 B40020	<b>B401142</b>	16 cm - 6 <sup>1</sup> / <sub>4</sub> "	<b>B40060</b>	<b>B401152</b> 
B40025	B401143	18 cm - 7"	B40065	B401153
B40030	B401144	20 cm - 8"	B40070	B401154
B40035	B401145	25 cm - 10"	B40075	B401155
B40040	-	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	B40080	-



**B40020**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"



**B401142**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"



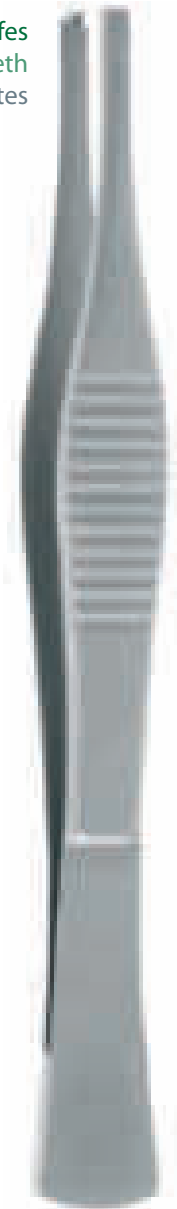
**B40060**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B401152**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

### STANDARD - STANDARD - ESTÁNDAR

 <b>B40090</b>	14 cm - 5 1/2"	<b>B400901</b>	14 cm - 5 1/2"	<b>B400902</b>
<b>B40095</b>	16 cm - 6 1/4"	<b>B400951</b>	16 cm - 6 1/4"	<b>B400952</b> 
<b>B40100</b>	18 cm - 7"	-	18 cm - 7"	-
<b>B40105</b>	20 cm - 8"	-	20 cm - 8"	-
<b>B40092</b>	25 cm - 10"	-	25 cm - 10"	-

2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes



**B40095**  
16 cm - 6 1/4"

3 x 4 griffes  
3 x 4 teeth  
3 x 4 dientes





**B400951**  
16 cm - 6 1/4"

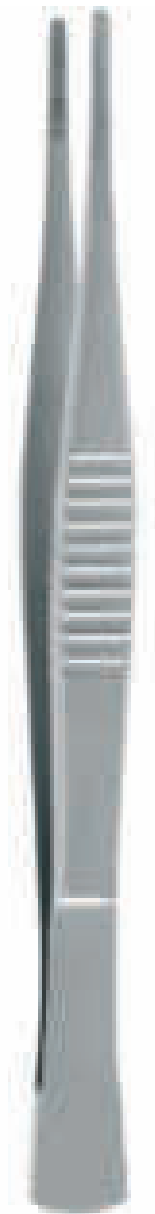
4 x 5 griffes  
4 x 5 teeth  
4 x 5 dientes



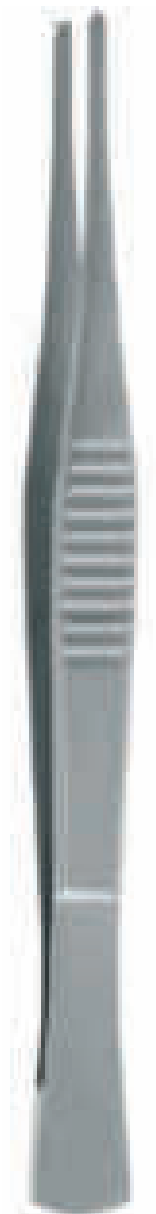
**B400952**  
16 cm - 6 1/4"

## Pinces à dissection moyennes - Medium dissecting forceps - Pinzas para disección medias finas

	Sans griffes Without teeth Sin dientes	MOYENNE - MEDIUM - MEDIA - 2,5 mm	1 x 2 griffes 1 x 2 teeth 1 x 2 dientes
	<b>B40021</b>	16 cm - 6 <sup>1/4</sup> "	<b>B40061</b> 
	<b>B40026</b>	18 cm - 7"	<b>B40066</b>
	<b>B40031</b>	20 cm - 8"	<b>B40071</b>





**B40021**  
16 cm - 6<sup>1/4</sup>"



**B40061**  
16 cm - 6<sup>1/4</sup>"



## Pinces à dissection moyennes - Medium dissecting forceps - Pinzas para disección medias finas

Sans griffes Without teeth Sin dientes		ETROITE - NARROW - ESTRECHA	1 x 2 griffes 1 x 2 teeth 1 x 2 dientes
B401110	B401120	11,5 cm - 4 1/2"	B401130
B401111	B401121	14,5 cm - 5 3/4"	B401131
 B401112	<b>B401122</b>	16 cm - 6 1/4"	<b>B401132</b> 
B401113	B401123	18 cm - 7"	B401133
B401114	B401124	20 cm - 8"	B401134
B401115	B401125	25 cm - 10"	B401135



**B401112**  
16 cm - 6 1/4"






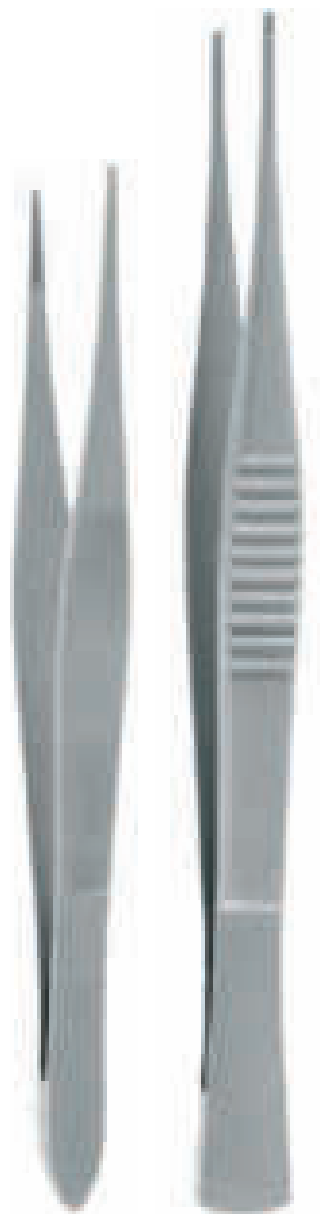
**B401122**  
16 cm - 6 1/4"



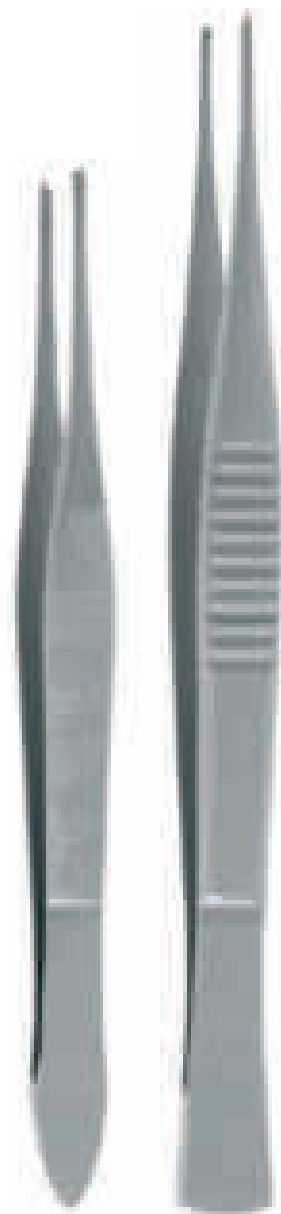
**B401132**  
16 cm - 6 1/4"

## Pinces droites à dissection fines - Fine straight dissecting forceps - Pinzas para disección finas rectas

Sans griffes Without teeth Sin dientes	FINE - FINE - FINA	1 x 2 griffes 1 x 2 teeth 1 x 2 dientes
B40120	10 cm - 4"	B40145
B40125	12 cm - 4 <sup>3</sup> / <sub>4</sub> "	B40150
 B40130	14 cm - 5 <sup>1</sup> / <sub>2</sub> "	B40155 
 B40135	16 cm - 6 <sup>1</sup> / <sub>4</sub> "	B40160 
B40140	18 cm - 7"	B40165
B401430	20 cm - 8"	B401680
B401432	25 cm - 10"	B401682
B401434	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	B401684







**B40130** 14 cm - 5<sup>1</sup>/<sub>2</sub>"  
**B40135** 16 cm - 6<sup>1</sup>/<sub>4</sub>"



**B40155** 14 cm - 5<sup>1</sup>/<sub>2</sub>"  
**B40160** 16 cm - 6<sup>1</sup>/<sub>4</sub>"

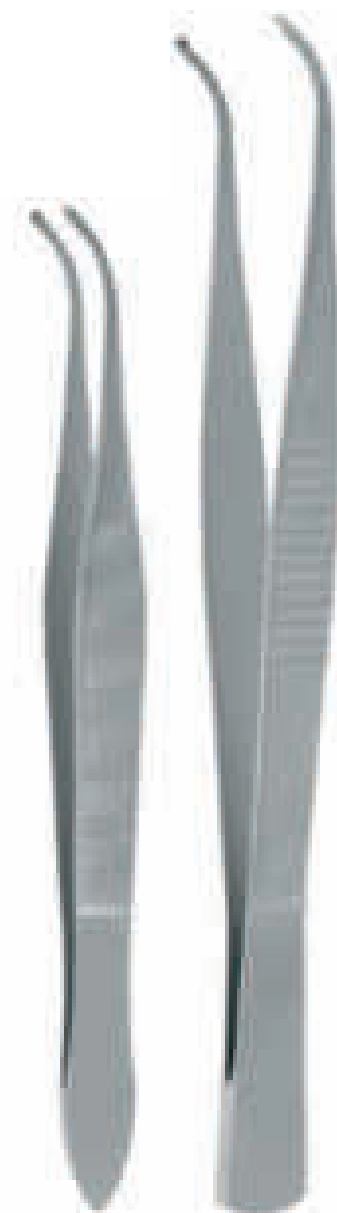
## Pinces courbes à dissection fines - Fine curved dissecting forceps - Pinzas para disección finas curvas

Sans griffes Without teeth Sin dientes	FINE - FINE - FINA COURBE - CURVED - CURVA	1 x 2 griffes 1 x 2 teeth 1 x 2 dientes
B401220	10 cm - 4"	B401470
B401270	12 cm - 4 <sup>3</sup> / <sub>4</sub> "	B401520
 B40132	14 cm - 5 <sup>1</sup> / <sub>2</sub> "	B40157 
 B401370	16 cm - 6 <sup>1</sup> / <sub>4</sub> "	B401620 
B401420	18 cm - 7"	B401670
B401431	20 cm - 8"	B401681
B401433	25 cm - 10"	B401683
B401435	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	B401685



**B40132**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

**B401370**  
16 cm - 6 <sup>1</sup>/<sub>4</sub>"





**B40157**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

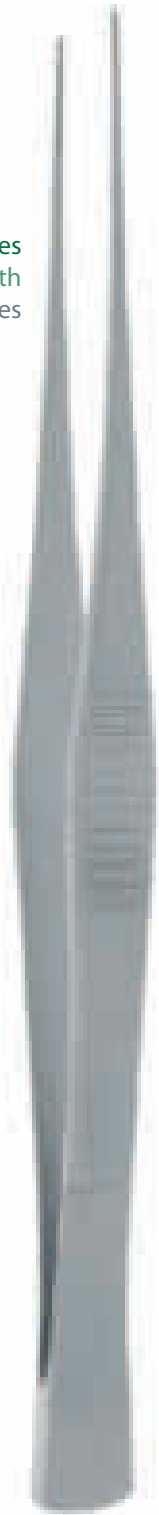
**B401620**  
16 cm - 6 <sup>1</sup>/<sub>4</sub>"

## CLOVIS VINCENT

TRÈS FINE - VERY FINE - MUY FINA

B401698	15 cm - 6"	B401748
B401699	18 cm - 7"	B401749
 B40170	20 cm - 8"	<b>B40175</b> 
B401710	25 cm - 10"	B401760
B401711	30 cm - 11 <sup>3/4</sup> "	B401761

Sans griffes  
Without teeth  
Sin dientes



**B40170**  
20 cm - 8"

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B40175**  
20 cm - 8"

### ENGLISH MODEL

### TREVES

### BONNEY

B401820

13 cm - 5"

B401830

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



B401821

15 cm - 6"

B401831



Sans griffes  
Without teeth  
Sin dientes

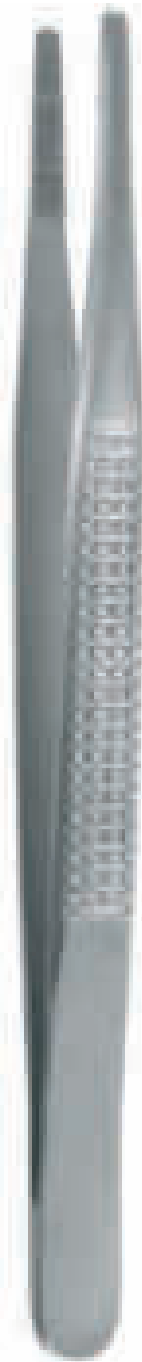
1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



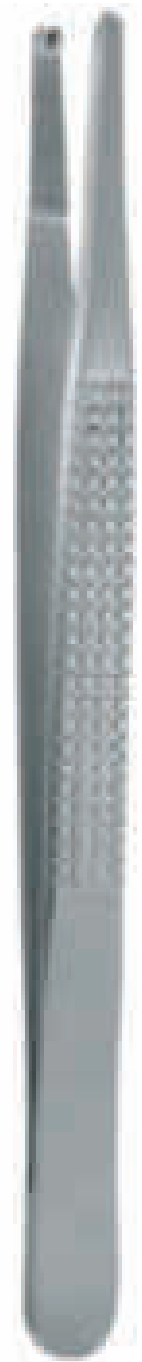
**B401821**  
15 cm - 6"



**B401831**  
15 cm - 6"





**B401840**  
18 cm - 7"



**B401841**  
18 cm - 7"

## LANE

## STRASBOURG

	<b>B401800</b>	15 cm - 6"	<b>B401810</b>
	<b>B401801</b>	20 cm - 8"	<b>B401811</b>

14 cm - 5 1/2"	<b>B40200</b>
16 cm - 6 1/4"	<b>B40205</b>
18 cm - 7"	<b>B40210</b>
20 cm - 8"	<b>B40215</b>
25 cm - 10"	<b>B402151</b>
30 cm - 11 3/4"	<b>B402152</b>

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

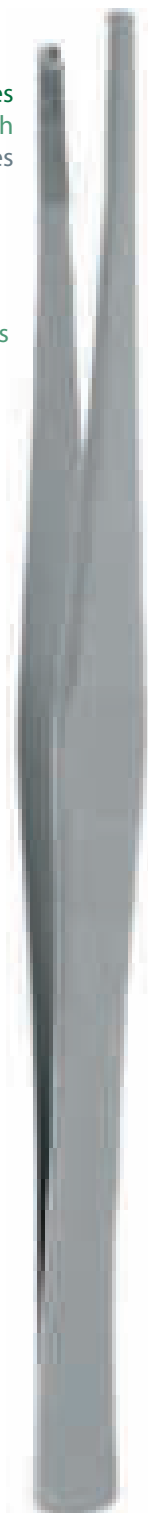
2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes

Mors quadrillés  
Squared jaws  
Bocas cuadriculadas

1 x 2 griffes  
À talon  
1 x 2 teeth  
With heel  
1 x 2 dientes  
Con talón



**B401801**  
20 cm - 8"




**B401811**  
20 cm - 8"




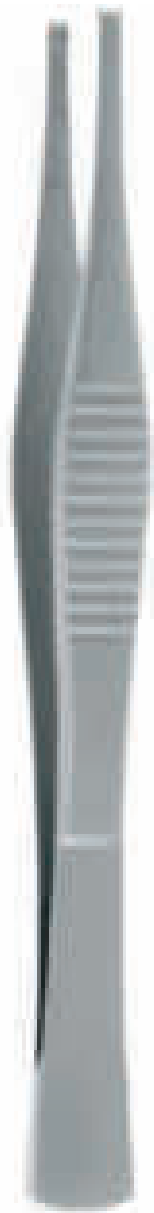
**B40205**  
16 cm - 6 1/4"

## BARRAYA (VISCÉRALE)

14 cm - 5 1/2"	B40225	
16 cm - 6 1/4"	B40230	
18 cm - 7"	B40235	
20 cm - 8"	B40240	
25 cm - 10"	B40245	
30 cm - 11 3/4"	B402451	

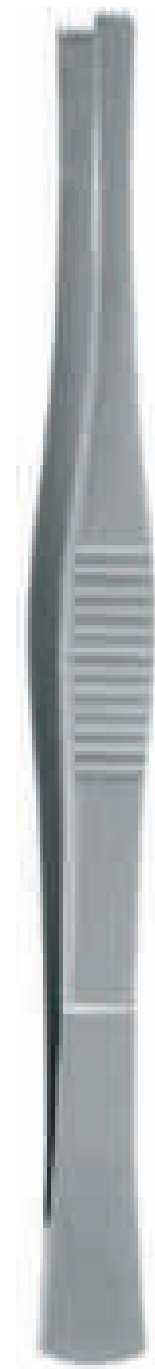
## BARRAYA (PARIETALE)

16 cm - 6 1/4"	B402455	
18 cm - 7"	B40246	
20 cm - 8"	B40248	
25 cm - 10"	B40249	
30 cm - 11 3/4"	B402491	



2 x 3 griffes  
Mors étroits quadrillés  
2 x 3 teeth  
Narrow jaws squared  
2 x 3 dientes  
Bocas estrechas cuadriculadas

**B40230**  
16 cm - 6 1/4"

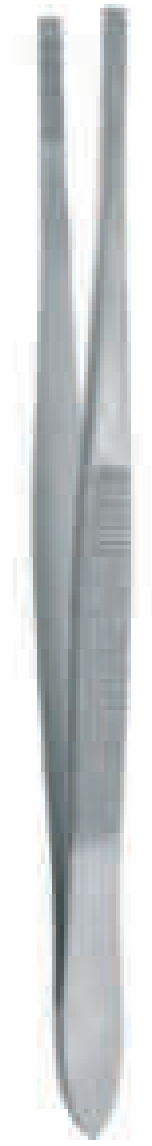


4 x 5 griffes  
Mors larges quadrillés  
4 x 5 teeth  
Wide jaws squared  
4 x 5 dientes  
Bocas anchas cuadriculadas

**B40246**  
18 cm - 7"

## STILLE


13 cm - 5"	B402200	
15 cm - 6"	B402201	
17 cm - 6 <sup>3</sup> / <sub>4</sub> "	B402202	
20 cm - 8"	B402203	

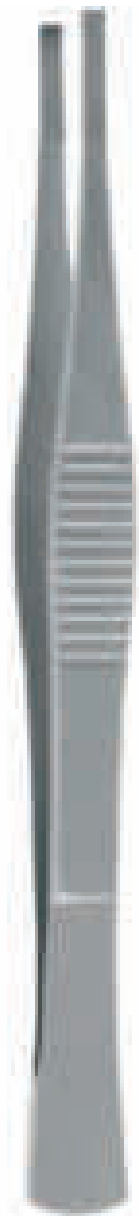


Mors striés  
Serrated jaws  
Bocas estriadas

**B402201**  
15 cm - 6"



	ADLERKREUTZ	
3 x 4 griffes 3 x 4 teeth 3 x 4 dientes		5 x 6 griffes 5 x 6 teeth 5 x 6 dientes
<b>B40374</b>	14 cm - 5 1/2"	-
 <b>B40375</b>	16 cm - 6 1/4"	<b>B403959</b> 
<b>B40380</b>	18 cm - 7"	<b>B403960</b>
<b>B40385</b>	20 cm - 8"	<b>B403961</b>
<b>B40390</b>	25 cm - 10"	<b>B403962</b>
<b>B403950</b>	30 cm - 11 3/4"	<b>B403963</b>



**B40375**  
16 cm - 6 1/4"

À talon  
With heel  
Con talón



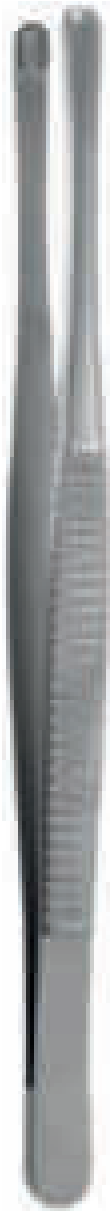
**B403959**  
16 cm - 6 1/4"

**DURAND  
(PATTE DE VELOURS)**

**RUSSIAN MODEL**

**MAYO**

 <b>B40255</b>	20 cm - 8"	<b>B402656</b>	
<b>B40250</b>	15 cm - 6"	<b>B402655</b>	
<b>B40260</b>	25 cm - 10"	<b>B402657</b>	
<b>B40265</b>	30 cm - 11 <sup>3/4</sup> "	-	



**B40255**  
20 cm - 8"




**B402656**  
20 cm - 8"




**B402660**  
23 cm - 9"

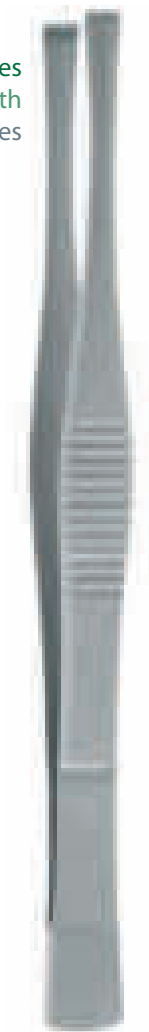
### DESGOUTTES

17 cm - 6 <sup>3</sup> / <sub>4</sub> "	<b>B40280</b> 
20 cm - 8"	<b>B40285</b>
22 cm - 8 <sup>5</sup> / <sub>8</sub> "	<b>B40290</b>
25 cm - 10"	<b>B40295</b>
30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>B40300</b>

### BROWN RESANO

16 cm - 6 <sup>1</sup> / <sub>4</sub> "	<b>B403040</b>
20 cm - 8"	<b>B40305</b> 
25 cm - 10"	<b>B40310</b>
30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>B40315</b>

4 x 5 griffes  
4 x 5 teeth  
4 x 5 dientes



**B40280**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"



**B40305**  
20 cm - 8"

### GREGOIRE

18 cm - 7"

**B40270**



20 cm - 8"

**B40275**

### J.L. FAURE

18 cm - 7"

**B40415**



20 cm - 8"

**B40420**

25 cm - 10"

**B40425**

30 cm - 11<sup>3/4</sup>"

**B404251**




**B40270**  
18 cm - 7"

3 x 4 griffes  
3 x 4 teeth  
3 x 4 dientes




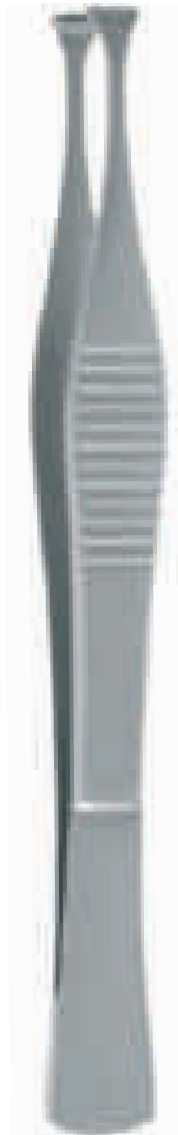
**B40415**  
18 cm - 7"

### QUENU

12 cm - 4 <sup>3</sup> / <sub>4</sub> "	B40325	
15 cm - 6"	B40330	
18 cm - 7"	B40335	
20 cm - 8"	B40340	
25 cm - 10"	B40345	
30 cm - 11 <sup>3</sup> / <sub>4</sub> "	B40350	

### FARKAS

12 cm - 4 <sup>3</sup> / <sub>4</sub> "	B404349	
15 cm - 6"	B40435	
18 cm - 7"	B404360	




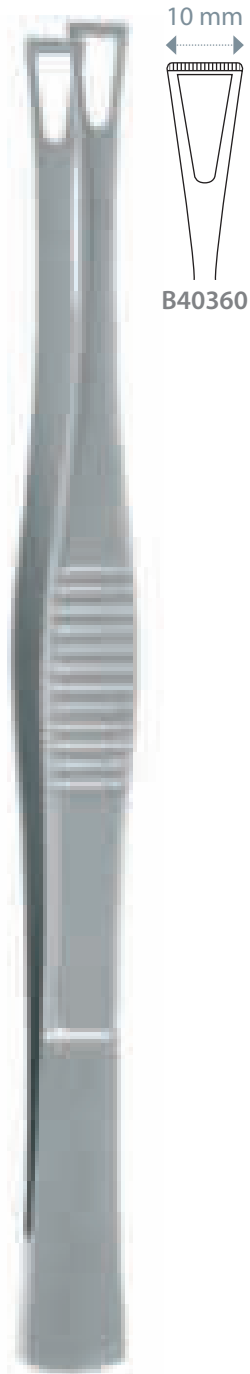
**B40330**  
15 cm - 6"



**B40435**  
15 cm - 6"


## DUVAL

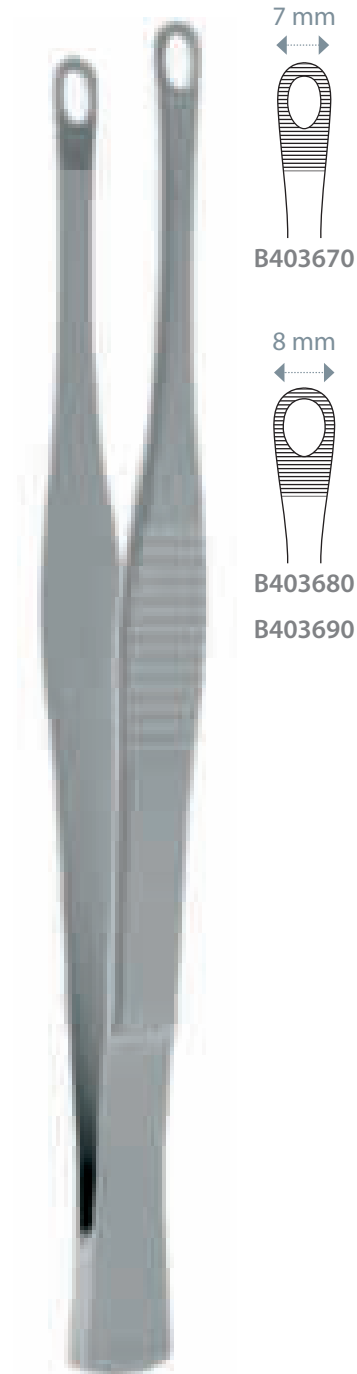
15 cm - 6"	<b>B40355</b>	
18 cm - 7"	<b>B40360</b>	
20 cm - 8"	<b>B40365</b>	
25 cm - 10"	<b>B403655</b>	
30 cm - 11 <sup>3/4</sup> "	<b>B403660</b>	



**B40360**  
18 cm - 7"

## SINGLEY TUTTLE

18 cm - 7"	<b>B403670</b>	
23 cm - 9"	<b>B403680</b>	
30 cm - 11 <sup>3/4</sup> "	<b>B403690</b>	



**B403670**  
18 cm - 7"

### ADSON

### ADSON BROWN

12 cm - 4<sup>3/4</sup>"

**B40440**

**B40445**



**B404430**

**B404440**



**B40448**

**B404490**

15 cm - 6"

**B404450**

**B404451**

-

**B404441**

18 cm - 7"

**B404453**

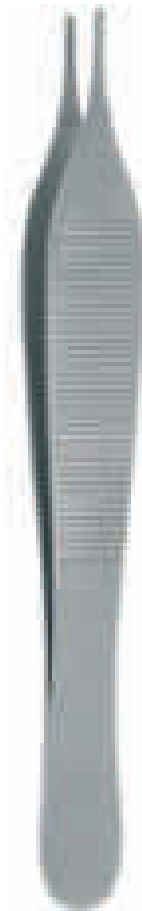
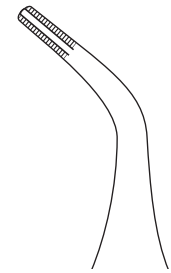
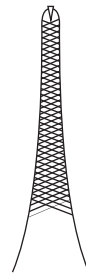
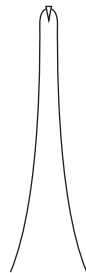
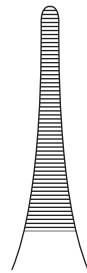
**B404454**

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes



**B40440**

12 cm - 4<sup>3/4</sup>"



**B40445**

12 cm - 4<sup>3/4</sup>"



**B404430**

12 cm - 4<sup>3/4</sup>"



**B404440**

12 cm - 4<sup>3/4</sup>"



**B40448**

12 cm - 4<sup>3/4</sup>"



**B404490**

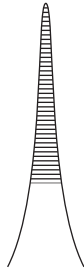
12 cm - 4<sup>3/4</sup>"

## JACOBSON ADSON

12 cm - 4<sup>3/4</sup>" **B404458** 

15 cm - 6" **B404459**

Sans griffes  
Without teeth  
Sin dientes



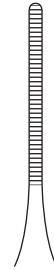
**B404458**  
12 cm - 4<sup>3/4</sup>"

## MICRO ADSON

12 cm - 4<sup>3/4</sup>" **B40447** **B40446** 

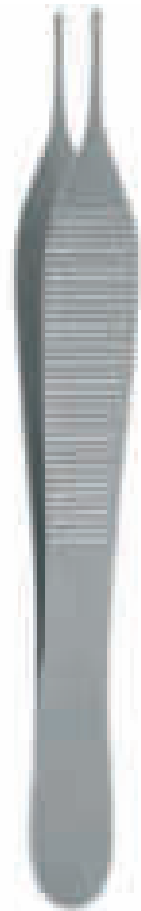
15 cm - 6" **B404470** **B404471**

Sans griffes  
Without teeth  
Sin dientes



**B40447**  
12 cm - 4<sup>3/4</sup>"

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B40446**  
12 cm - 4<sup>3/4</sup>"



## ADSON BIMER

## ADSON ATRAUMA

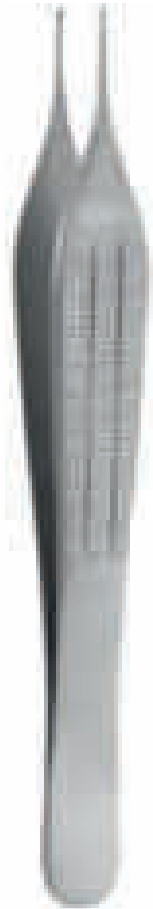
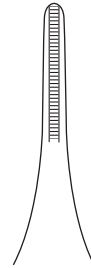
## ADSON GRAEFE

 <b>B404475</b>	12 cm - 4 3/4"	 <b>B404495</b>	12 cm - 4 3/4"	<b>B404456</b> 
-	15 cm - 6"	<b>B404496</b>	15 cm - 6"	<b>B404457</b>

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



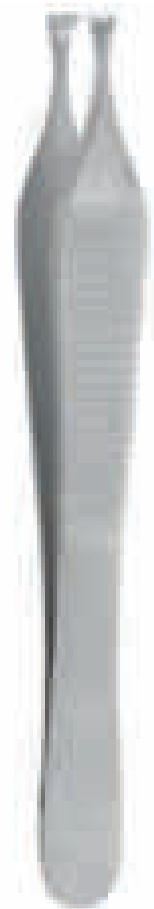
Sans griffes  
Without teeth  
Sin dientes



**B404475**  
12 cm - 4 3/4"



**B404495**  
12 cm - 4 3/4"



**B404456**  
12 cm - 4 3/4"

## CUSHING

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

18 cm - 7" 

**B40400**

**B404021**

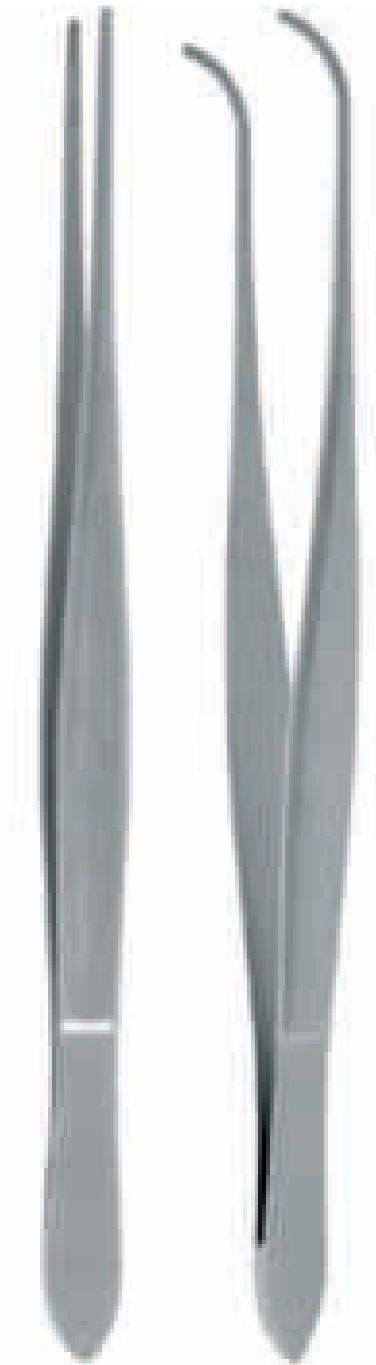
18 cm - 7"

**B404020**

**B404022**

20 cm - 8"

**B404005**



**B40400**  
18 cm - 7"

**B404021**  
18 cm - 7"





**B404020**  
18 cm - 7"

**B404022**  
18 cm - 7"

Sans griffes  
Without teeth  
Sin dientes

### POTTS SMITH

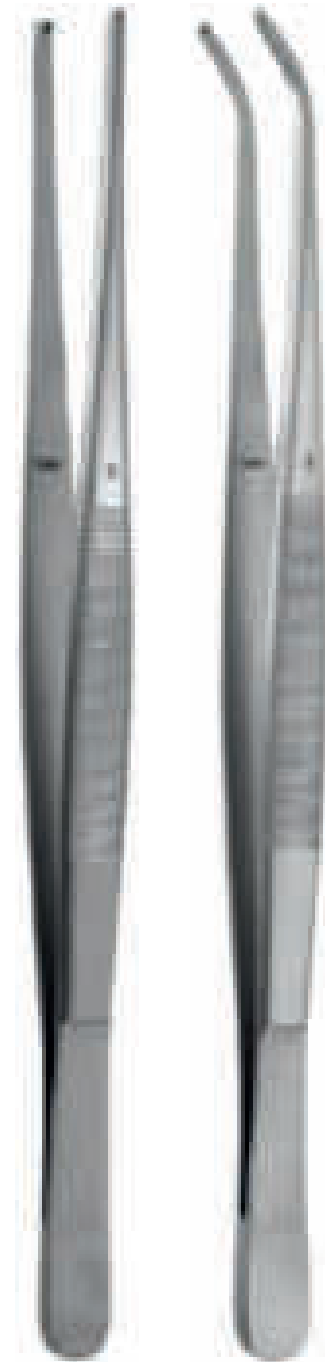
1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

	<b>B407810</b>	<b>B407811</b>	18 cm - 7"	<b>B407840</b>	<b>B407841</b>	
	<b>B407820</b>	<b>B407821</b>	21 cm - 8 1/4"	<b>B407850</b>	<b>B407851</b>	
	<b>B407830</b>	<b>B407831</b>	25 cm - 10"	<b>B407860</b>	<b>B407861</b>	



**B407810**  
18 cm - 7"

**B407811**  
18 cm - 7"



**B407840**  
18 cm - 7"

**B407841**  
18 cm - 7"

TAYLOR

Sans griffes  
Without teeth  
Sin dientes



**B404090**  
17,5 cm - 7"

**B404091**  
17,5 cm - 7"

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



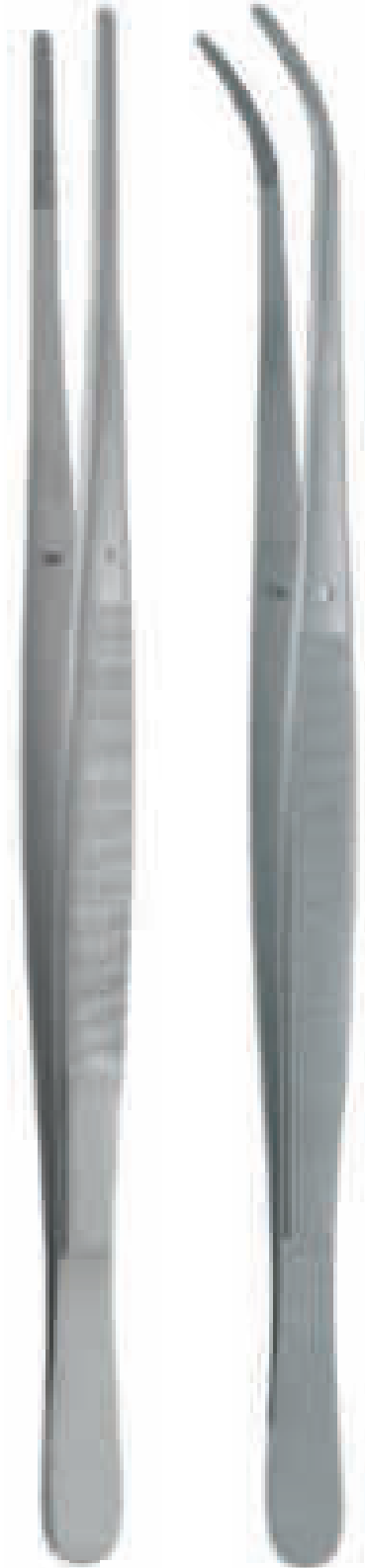
**B404100**  
17,5 cm - 7"

**B404101**  
17,5 cm - 7"

Sans griffes  
Without teeth  
Sin dientes

**BROPHY**

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B404110**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"

**B404111**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"

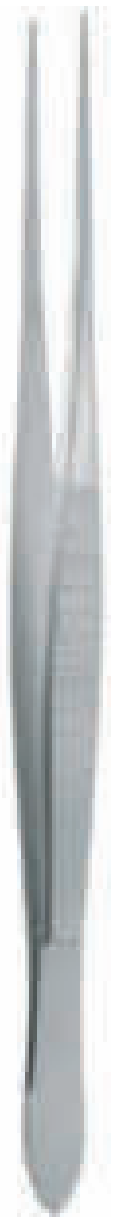


**B404120**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"

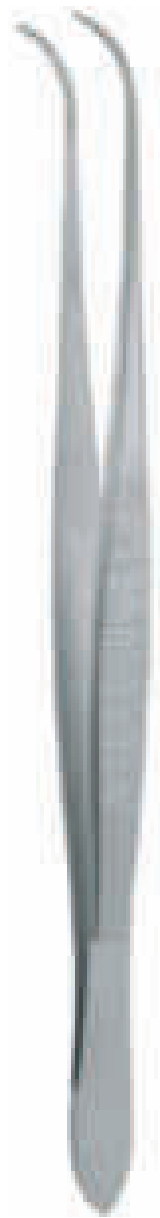
**B404121**  
21 cm - 8<sup>1</sup>/<sub>4</sub>"

## MERIAM

Sans griffes  
Without teeth  
Sin dientes

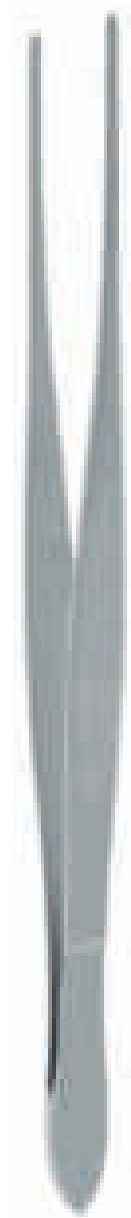


**B403954**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

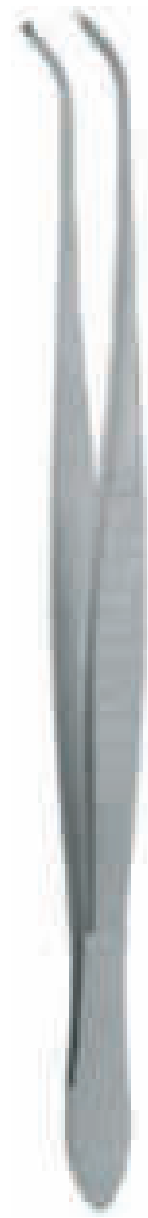


**B403952**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B403955**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"



**B403953**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

GERALD

II - Dissection  
II - Dissecting  
II - Disección

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B40406**  
18 cm - 7"





**B404061**  
18 cm - 7"



**B40404**  
18 cm - 7"

**B404041**  
18 cm - 7"

## Pinces à dissection délicates - Delicate dissecting forceps - Pinzas para disección delicadas

	MC INDOE	GILLIES	GILLIES (WAUGH)	WAUGH	
15 cm - 6"	<b>B404010</b> 	<b>B408601</b> 	<b>B408602</b> 	<b>B408610</b>	<b>B408620</b> 
20 cm - 8"	-	-	<b>B408603</b>	<b>B408611</b>	<b>B408621</b>

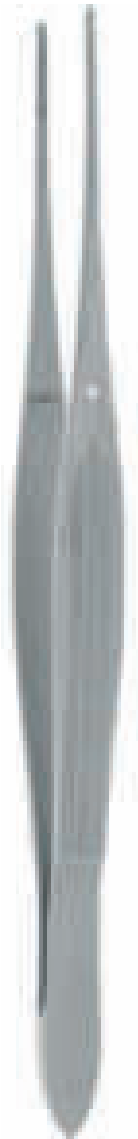
Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



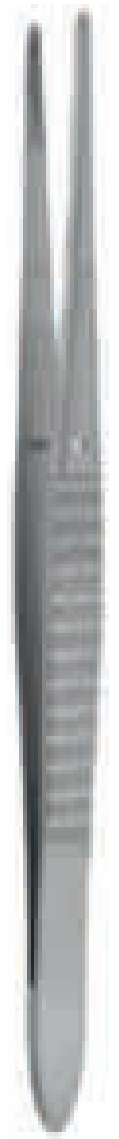
**B404010**  
15 cm - 6"



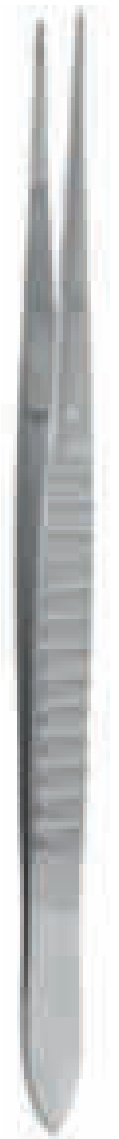
**B408601**  
15 cm - 6"



**B408602**  
15 cm - 6"



**B408610**  
15 cm - 6"



**B408620**  
15 cm - 6"



### SEMKEN

### DUFOURMENTEL

12 cm - 4<sup>3/4</sup>"

B408500

B408502

B408501

B408515 

12 cm - 4<sup>3/4</sup>"

B408522

15 cm - 6"




B408510

B408512

B408511

B408516

16 cm - 6<sup>1/4</sup>"

B408526 

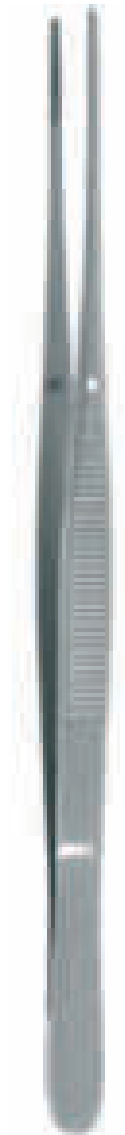
Sans griffes  
Without teeth  
Sin dientes

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

3 x 4 griffes  
3 x 4 teeth  
3 x 4 dientes

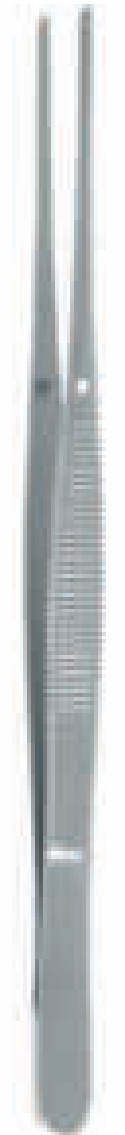
2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes



**B408510**  
15 cm - 6"



**B408512**  
15 cm - 6"



**B408511**  
15 cm - 6"



**B408515**  
12 cm - 4<sup>3/4</sup>"



**B408526**  
16 cm - 6<sup>1/4</sup>"

## Pinces à dissection délicates - Delicate dissecting forceps - Pinzas para disección delicadas

### WISE

Droite	Courbe
Straight	Curved
Recta	Curva

12 cm - 4<sup>3</sup>/<sub>4</sub>"

**B408801**

-

13,5 cm - 5<sup>1</sup>/<sub>4</sub>"

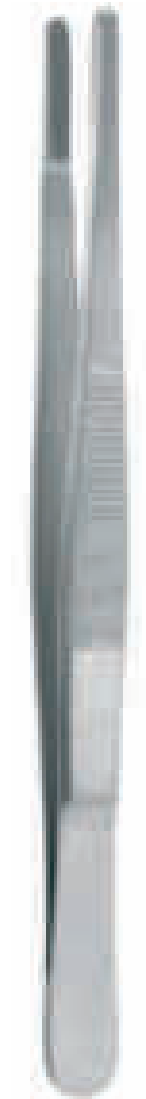
**B408802**

**B408804**



### OSCHNER

PINCE À LIGATURE  
LIGATURE FORCEPS  
PINZA PARA HILO



**B408810**

14,5 cm - 5<sup>3</sup>/<sub>4</sub>"

### AUSTIN

14 cm - 5<sup>1</sup>/<sub>2</sub>"

**B408820**

18 cm - 7"

**B408821**



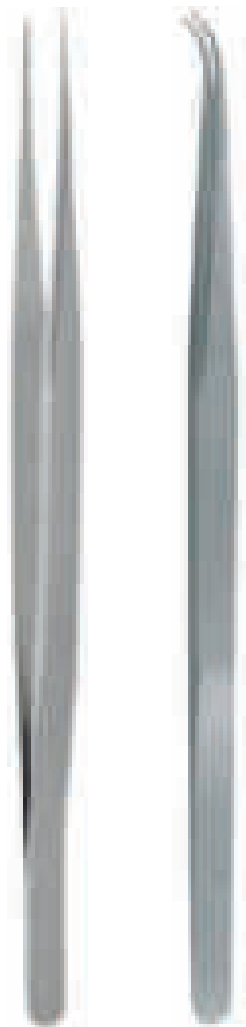
PINCE MICRO-TUBAIRE  
MICRO-TUBAL FORCEPS  
PINZA MICROTUBARICA



**B408821**

18 cm - 7"

MICRO-PINCE À SUTURE 0,3 MM  
SUTURE MICRO FORCEPS 0.3 MM  
MICRO PINZA PARA SUTURA 0,3 MM



**B408802**

13,5 cm - 5<sup>1</sup>/<sub>4</sub>"

**B408804**

13,5 cm - 5<sup>1</sup>/<sub>4</sub>"

TRÈS FINE - VERY FINE - MUY FINA

18,5 cm - 7 1/4"

**B408830**



20 cm - 8"

**B408831**

Sans griffes  
Without teeth  
Sin dientes



Sans griffes  
Lisses  
Without teeth  
Smooth  
Sin dientes  
Lissa

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

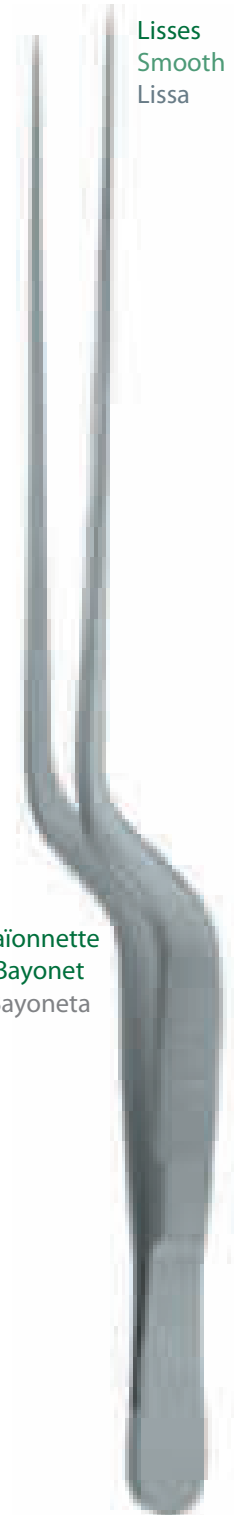


Lisses  
Smooth  
Lissa



Lisses  
Smooth  
Lissa

Baïonnette  
Bayonet  
Bayoneta



**B408830**

18,5 cm - 7 1/4"

**B408835**

16 cm - 6 1/4"

**B408836**

16 cm - 6 1/4"

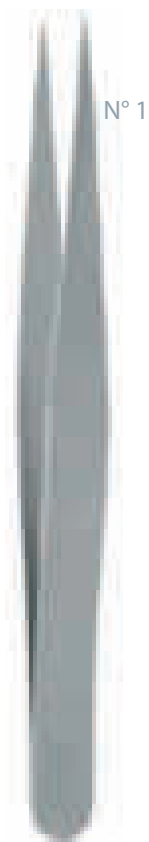
**B408838**

20 cm - 8"



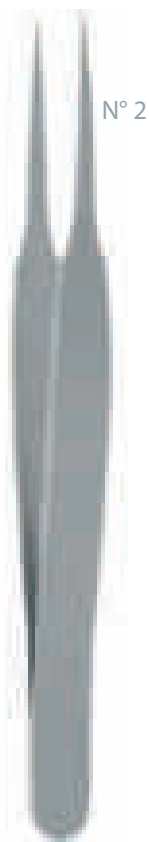
## DUMONT

### PINCE D'HORLOGER - WATCH MAKER'S FORCEPS - PINZA DE RELOJERO



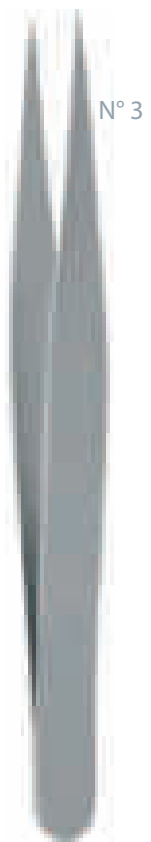
N° 1

**B408701**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"



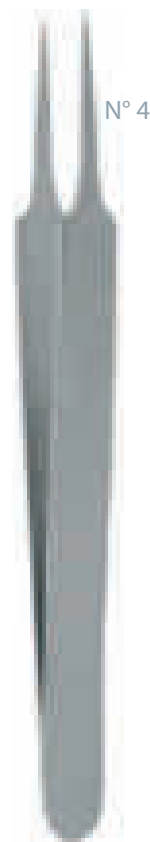
N° 2

**B408702**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"



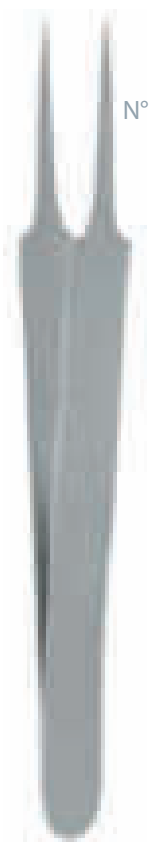
N° 3

**B408703**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"



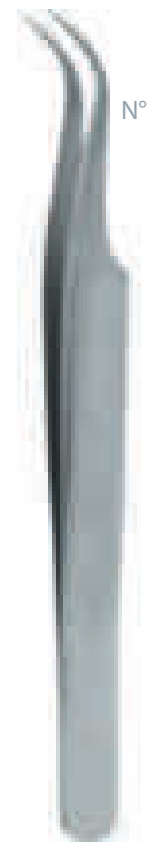
N° 4

**B408704**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"



N° 5

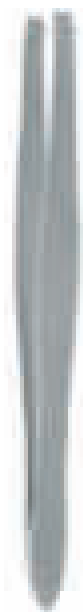
**B408705**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"



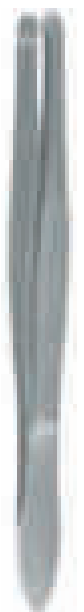
N° 7

**B408707**  
11 cm - 4<sup>1</sup>/<sub>4</sub>"

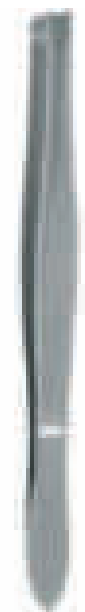
### À ÉPILER - FOR EPILATION - PARA DEPILACIÓN



**B408010**  
8 cm - 3"



**B408020**  
8 cm - 3"



**B408030**  
8 cm - 3"

Pinces à dissection ophtalmologiques - Ophthalmologic dissecting forceps - Pinzas para disección oftalmológicas

II - Dissection  
II - Dissecting  
II - Disección



Sans  
griffes  
Without  
teeth  
Sin  
dientes

**I150880**  
10,5 cm - 4 1/4"



Sans  
griffes  
Without  
teeth  
Sin  
dientes

**I150881**  
10,5 cm - 4 1/4"



**I150882**  
10,5 cm - 4 1/4"



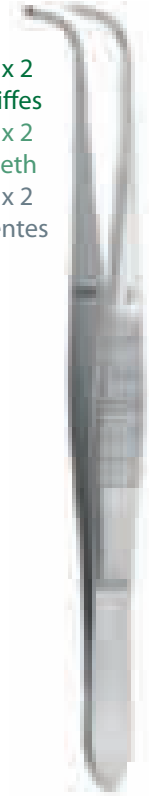
1 x 2  
griffes  
1 x 2  
teeth  
1 x 2  
dientes

**I150885**  
10,5 cm - 4 1/4"



1 x 2  
griffes  
1 x 2  
teeth  
1 x 2  
dientes

**I150886**  
10,5 cm - 4 1/4"



**I150887**  
10,5 cm - 4 1/4"

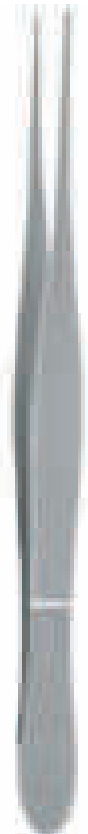


Sans griffes  
Mors 8/10  
Without teeth  
8/10 jaws  
Sin dientes  
Bocas 8/10

**I150890**  
10 cm - 4"



**I150895**  
10 cm - 4"



Sans  
griffes  
Without  
teeth  
Sin  
dientes

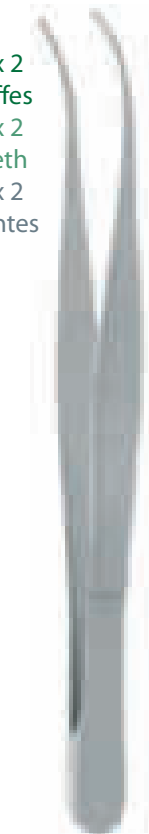
**B40840**  
11 cm - 4 1/4"



**I15120**  
11 cm - 4 1/4"



**B40830**  
11 cm - 4 1/4"

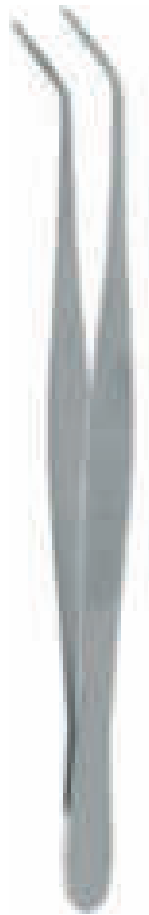


1 x 2  
griffes  
1 x 2  
teeth  
1 x 2  
dientes

**I15110**  
11 cm - 4 1/4"

## PRECELLE

### PERRY



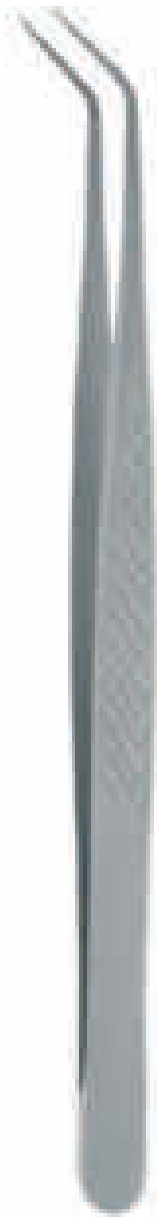
**B408250**  
12 cm - 4<sup>3/4</sup>"

Sans griffes  
Without teeth  
Sin dientes

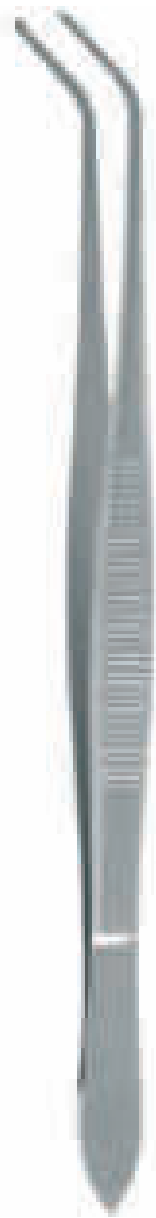


**B408110**  
16 cm - 6<sup>1/4</sup>"

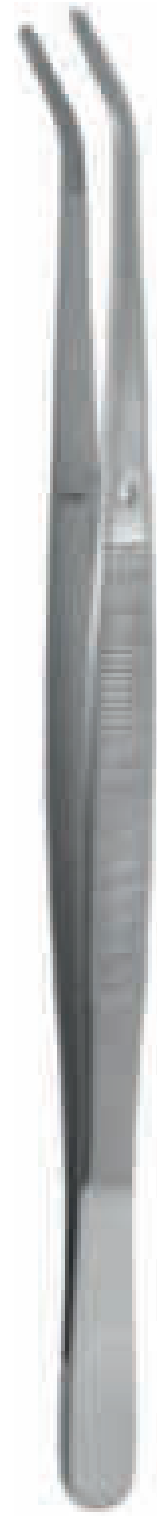
1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B40810**  
16 cm - 6<sup>1/4</sup>"



**B40820**  
16 cm - 6<sup>1/4</sup>"



**B408210**  
20 cm - 8"

## Pinces à dissection O.R.L - ENT dissecting forceps - Pinzas para disección O.R.L.

### TROELTSCH

12 cm - 4 <sup>3</sup>/<sub>4</sub>" **I150490**

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I15050** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150501**



Sans griffes  
Mors striés  
Without teeth  
Serrated jaws  
Sin dientes  
Bocas estriadas

**I15050**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I150504** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150505**



Sans griffes  
Mors fins striés  
Without teeth  
Fine jaws serrated  
Sin dientes  
Bocas fines estriadas

**I150504**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I150502** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150503**



Sans griffes  
Mors lisses  
Without teeth  
Smooth jaws  
Sin dientes  
Bocas lisas

**I150502**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

12 cm - 4 <sup>3</sup>/<sub>4</sub>" **I150590**

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I15060** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150601**



1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

**I15060**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I150602** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150603**



1 x 2 griffes  
Mors fins  
1 x 2 teeth  
Fine jaws  
1 x 2 dientes  
Bocas finas

**I150602**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

14 cm - 5 <sup>1</sup>/<sub>2</sub>" **I150604** 

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **I150605**



Mors cuillères  
Spoon jaws  
Bocas cucharas

**I150604**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

## POLITZER



Sans griffes  
Mors striés  
Without teeth  
Serrated jaws  
Sin dientes  
Bocas estriadas

**I150610**  
12 cm - 4<sup>3</sup>/<sub>4</sub>"



1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

**I150611**  
12 cm - 4<sup>3</sup>/<sub>4</sub>"



Mors cuillères  
Spoon jaws  
Bocas cucharas

**I150612**  
12 cm - 4<sup>3</sup>/<sub>4</sub>"




## Pinces à dissection O.R.L - ENT dissecting forceps - Pinzas para disección O.R.L.

II - Dissection  
II - Dissecting  
II - Disección

### JANSEN (LUCAE)

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

	<b>I150444</b>	16 cm - 6 1/4"	<b>I150441</b>	
	<b>I150445</b>	18 cm - 7"	<b>I150442</b>	
	<b>I150446</b>	20 cm - 8"	<b>I150443</b>	

### LUCAE

Sans griffes  
Mors striés  
Without teeth  
Serrated jaws  
Sin dientes  
Bocas estriadas

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

Mors cuillères  
Spoon jaws  
Bocas cucharas

Mors striés  
Serrated jaws  
Bocas estriadas



 **I150620**  
14 cm - 5 1/2"  
**I150640**  
17 cm - 6 1/2"



**I150621**  
14 cm - 5 1/2"



**I150630**  
14 cm - 5 1/2"

Baionnette  
Bayonet  
Bayoneta



**I150444**  
16 cm - 6 1/4"







**I150441**  
16 cm - 6 1/4"

Baionnette  
Bayonet  
Bayoneta

## Pinces à dissection vasculaires - Vascular dissecting forceps - Pinzas para disección vasculares



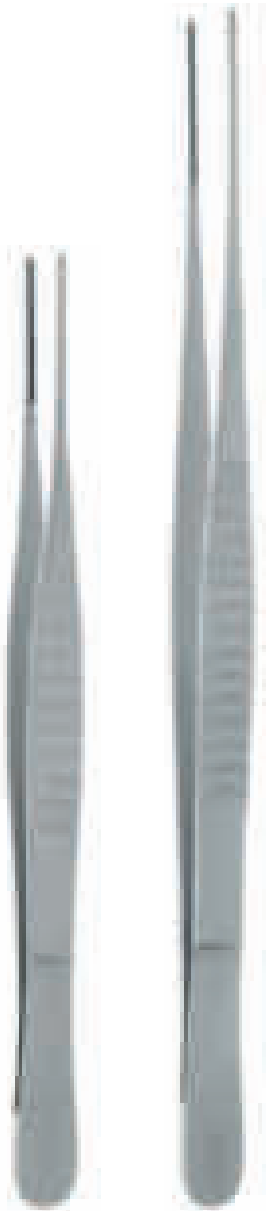
### DEBAKEY

1,5 mm		2,0 mm		2,0 mm	
	<b>C10005</b>	16 cm - 6 <sup>1</sup> / <sub>4</sub> "	<b>C10015</b>	16 cm - 6 <sup>1</sup> / <sub>4</sub> "	<b>C10030</b> 
	<b>C10010</b>	20 cm - 8"	<b>C10020</b>	20 cm - 8"	<b>C10035</b> 
	<b>C10012</b>	24 cm - 9 <sup>1</sup> / <sub>2</sub> "	<b>C10025</b>	24 cm - 9 <sup>1</sup> / <sub>2</sub> "	<b>C10040</b>
	<b>C10013</b>	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>C10027</b>	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>C10047</b>

Droite  
Straight  
Recta

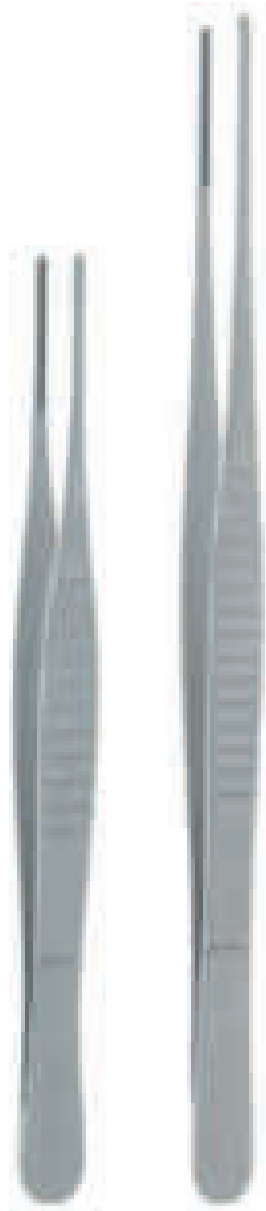
Droite  
Straight  
Recta

Coudée  
Angled  
Angulada



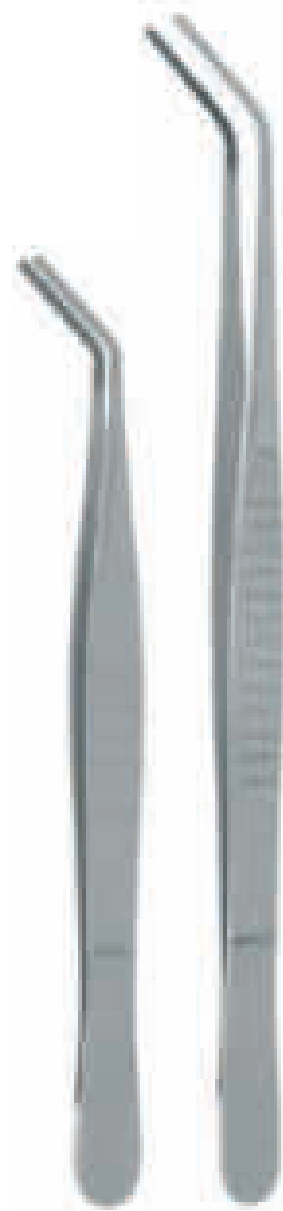
**C10005**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**C10010**  
20 cm - 8"



**C10015**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**C10020**  
20 cm - 8"



**C10030**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**C10035**  
20 cm - 8"

## Pinces à dissection vasculaires - Vascular dissecting forceps - Pinzas para disección vasculares



### DEBAKEY

2,7 mm		3,5 mm	
	<b>C10041</b>	16 cm - 6 1/4"	<b>C10045</b> 
	<b>C10042</b>	20 cm - 8"	<b>C10050</b> 
	<b>C10043</b>	24 cm - 9 1/2"	<b>C10055</b>
	<b>C10044</b>	30 cm - 11 3/4"	<b>C10057</b>



### COOLEY

2,0 mm	
16 cm - 6 1/4"	<b>C10765</b>
20 cm - 8"	<b>C10770</b> 



**C10041**  
16 cm - 6 1/4"

**C10042**  
20 cm - 8"

**C10045**  
16 cm - 6 1/4"

**C10050**  
20 cm - 8"

**C10770**  
20 cm - 8"

## Pinces à dissection vasculaires - Vascular dissecting forceps - Pinzas para disección vasculares



### DEBAKEY GERALD

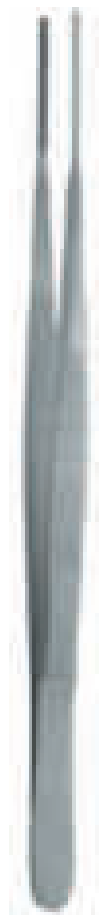
	1,2 mm	
15 cm - 6"	<b>C100580</b>	
18 cm - 7"	C100581	

### DEBAKEY DIETRICH

	1,5 mm	
16 cm - 6 <sup>1/4</sup> "	<b>C100582</b>	
20 cm - 8"	C100583	
24 cm - 9 <sup>1/2</sup> "	C100584	

### DEBAKEY

	1,2 mm	
15 cm - 6"	<b>C100590</b>	
	1,5 mm	
20 cm - 8"	<b>C100595</b>	
24 cm - 9 <sup>1/2</sup> "	C100596	
30 cm - 11 <sup>3/4</sup> "	C100597	



**C100580**  
15 cm - 6"



**C100582**  
16 cm - 6<sup>1/4</sup>"



**C100590**  
15 cm - 6"



**C100595**  
20 cm - 8"

Pinces à dissection mors tungstène - Dissecting forceps with tungsten jaws - Pinzas para disección boca de tungsteno



DEBAKEY



1,5 mm

2,0 mm

2,7 mm

3,5 mm

C100010 16 cm - 6<sup>1</sup>/<sub>4</sub>"

C100020

C100030 16 cm - 6<sup>1</sup>/<sub>4</sub>"

C100040



C100011 20 cm - 8"

C100021



C100031 20 cm - 8"

C100041



C100012 24 cm - 9<sup>1</sup>/<sub>2</sub>"

C100022

C100032 24 cm - 9<sup>1</sup>/<sub>2</sub>"

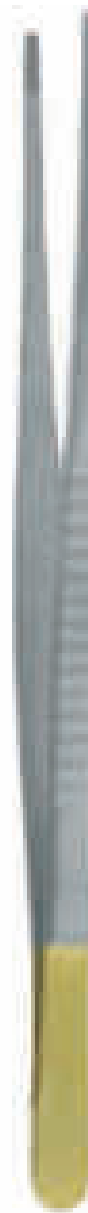
C100042



**C100011**  
20 cm - 8"



**C100021**  
20 cm - 8"



**C100031**  
20 cm - 8"



**C100041**  
20 cm - 8"

## Pinces à dissection mors tungstène - Dissecting forceps with tungsten jaws - Pinzas para disección boca de tungsteno



STANDARD  
STANDARD  
ESTÁNDAR

OEHLER

WANGENSTEEN

EVANS

**B40610** 14 cm - 5<sup>1</sup>/<sub>2</sub>"

**B406810**

15 cm - 6"

**B406910**

**B40620** 16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B406811**

23 cm - 9"

**B406911** 



**B40640** 18 cm - 7"

**B406812** 

25 cm - 10"

**B406912**

**B40650** 20 cm - 8"

**B406813**

**B40660** 25 cm - 10"

**B406814**

**B40670** 30 cm - 11<sup>3</sup>/<sub>4</sub>"

**B406815**

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B40640**  
18 cm - 7"



**B406812**  
18 cm - 7"



4/5

**B406911**  
23 cm - 9"



4/5

**B407900**  
25 cm - 9<sup>3</sup>/<sub>4</sub>"



1/1

II - Dissection  
II - Dissecting  
II - Disección



## POTTS-SMITH

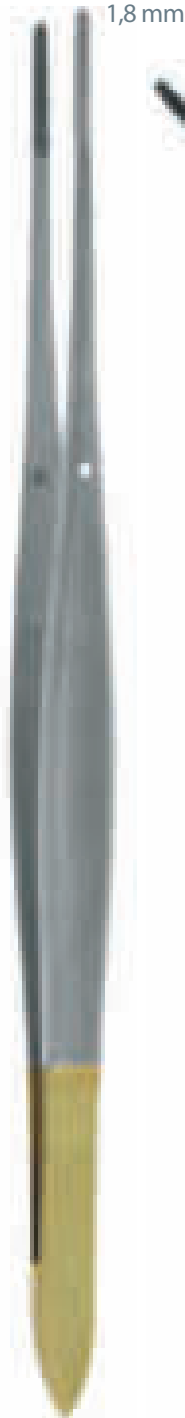
- 15 cm - 6" B407550
- 18 cm - 7" B40760
- 21 cm - 8<sup>1/4</sup>" B40770
- 23 cm - 9" B407750
- 25 cm - 10" B40780

## CUSHING

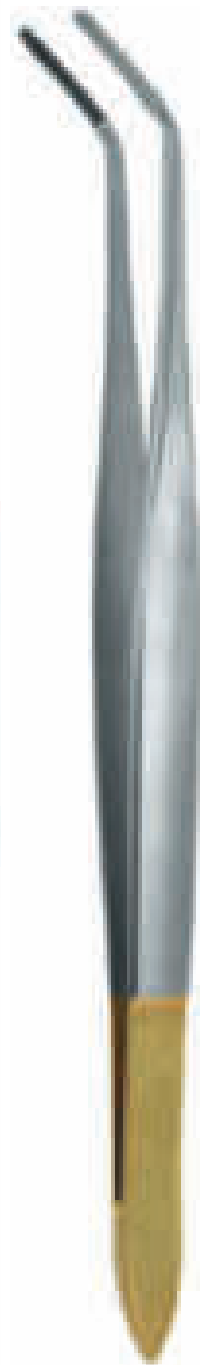
## GRUENWALD



**B40760**  
18 cm - 7"



**B40750**  
18 cm - 7"



**B407510**  
18 cm - 7"



Baïonnette  
Bayonet  
Bayoneta



**B407520**  
18 cm - 7"

## Pinces à dissection mors tungstène - Dissecting forceps with tungsten jaws - Pinzas para disección boca de tungsteno



### ADSON

### MICRO ADSON

 **B40600** 12 cm - 4<sup>3/4</sup>" **B406001** 

**B406010** 15 cm - 6" **B406011**

12 cm - 4<sup>3/4</sup>" **B406020** 

15 cm - 6" **B406021**

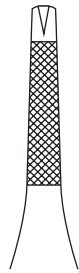
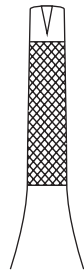
Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

### SEMKEN

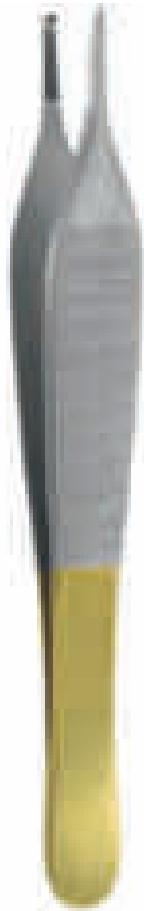
### MC INDOE



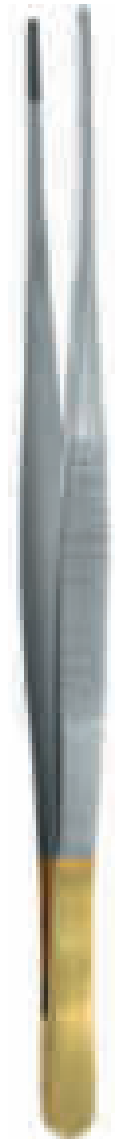
**B40600**  
12 cm - 4<sup>3/4</sup>"



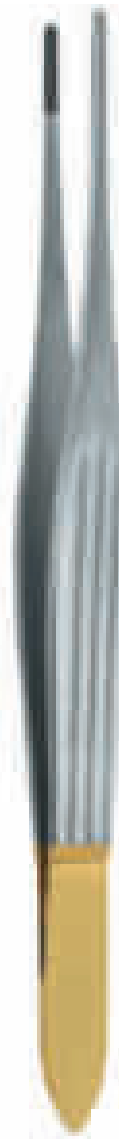
**B406001**  
12 cm - 4<sup>3/4</sup>"



**B406020**  
12 cm - 4<sup>3/4</sup>"



**B406950**  
15 cm - 6"



**B406960**  
15 cm - 6"





*Prestige*

II - Dissection  
II - Dissecting  
II - Disección

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



**B86715**  
14 cm - 5 1/2"



**B86720**  
16 cm - 6 1/4"



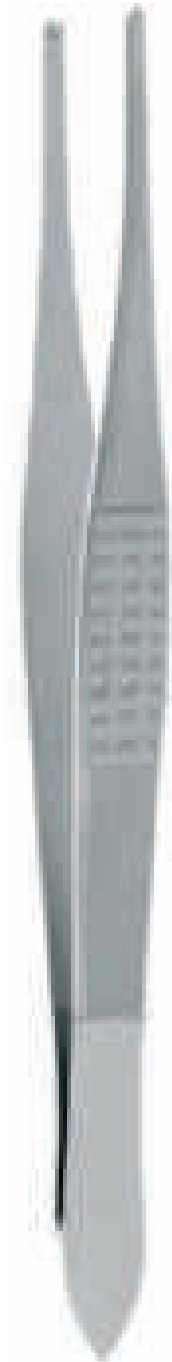
**B86725**  
18 cm - 7"



**B86700**  
14 cm - 5 1/2"



**B86705**  
16 cm - 6 1/4"



**B86710**  
18 cm - 7"

## *Prestige*

### VINCENT

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes

MODÈLE FIN  
FINE MODEL  
MODELO FINO

Sans griffes  
Without teeth  
Sin dientes

1 x 2 griffes  
1 x 2 teeth  
1 x 2 dientes



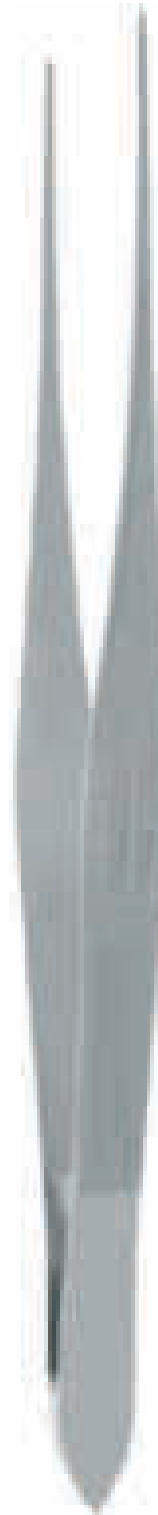
**B86735**  
14 cm - 5 1/2"



**B86730**  
14 cm - 5 1/2"



**B86745**  
20 cm - 8"



**B86740**  
20 cm - 8"

### *Prestige*

#### BARRAYA

- 16 cm - 6<sup>1</sup>/<sub>4</sub>" **B86750**
- 18 cm - 7" **B86755** 
- 20 cm - 8" **B86760**



**B86755**  
18 cm - 7"

2 x 3 griffes  
Mors étroits quadrillés  
2 x 3 teeth  
Narrow jaws squared  
2 x 3 dientes  
Boca estrecha cuadriculada

#### ADLERKREUTZ

- 16 cm - 6<sup>1</sup>/<sub>4</sub>" **B86765**
- 18 cm - 7" **B86770** 
- 20 cm - 8" **B86775**

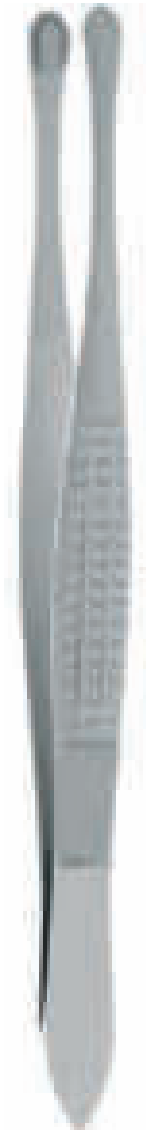


**B86770**  
18 cm - 7"

3 x 4 griffes  
à talon  
3 x 4 teeth  
With heel  
3 x 4 dientes  
Con talón

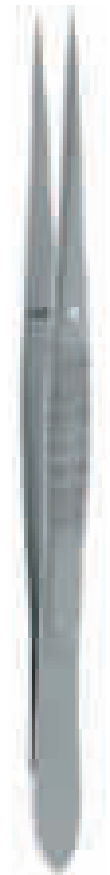
#### DURAND (PATTE DE VELOURS)

- 15 cm - 5<sup>3</sup>/<sub>4</sub>" **B86780** 
- 20 cm - 8" **B86785**

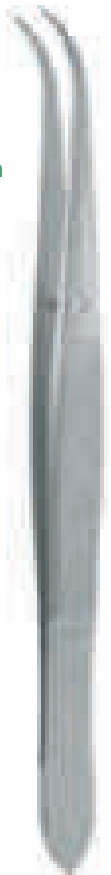


**B86780**  
15 cm - 5<sup>3</sup>/<sub>4</sub>"

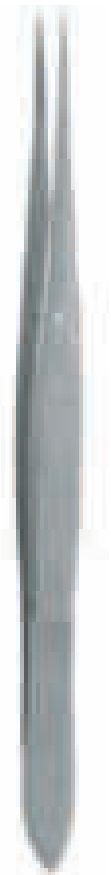
## Pinces à échardes - Splinters forceps - Pinzas para astillas



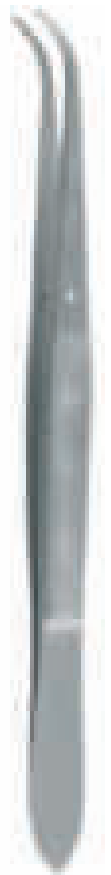
Lisse  
Smooth  
Liso



**B410021**  
11,5 cm - 4<sup>1</sup>/<sub>2</sub>"



**B410031**  
11,5 cm - 4<sup>1</sup>/<sub>2</sub>"



Strié  
Serrated  
Estriado

**B410041**  
11,5 cm - 4<sup>1</sup>/<sub>2</sub>"



**B40800**  
10 cm - 4"



**B408040**  
10 cm - 4"

### FEILCHENFELD

### HUNTER

### WALTER-CARMALT

7,5 cm - 3"

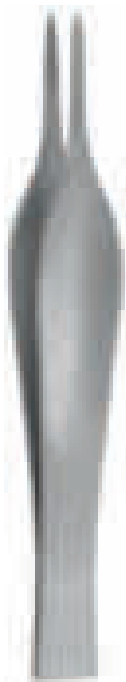
**B410100**

9 cm - 3<sup>1</sup>/<sub>2</sub>"

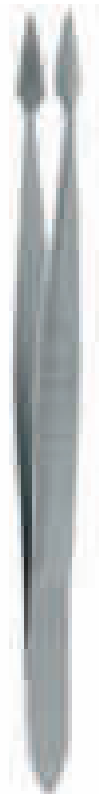
**B410101** 

11,5 cm - 4<sup>1</sup>/<sub>2</sub>"

**B410102**



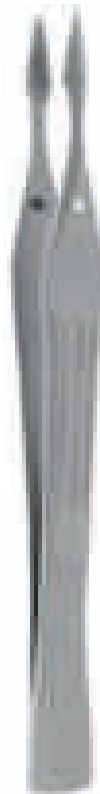
**B410101**  
9 cm - 3<sup>1</sup>/<sub>2</sub>"



**B410110**  
10,5 cm - 4"



**B410111**  
10,5 cm - 4"



**B410120**  
10,5 cm - 4"

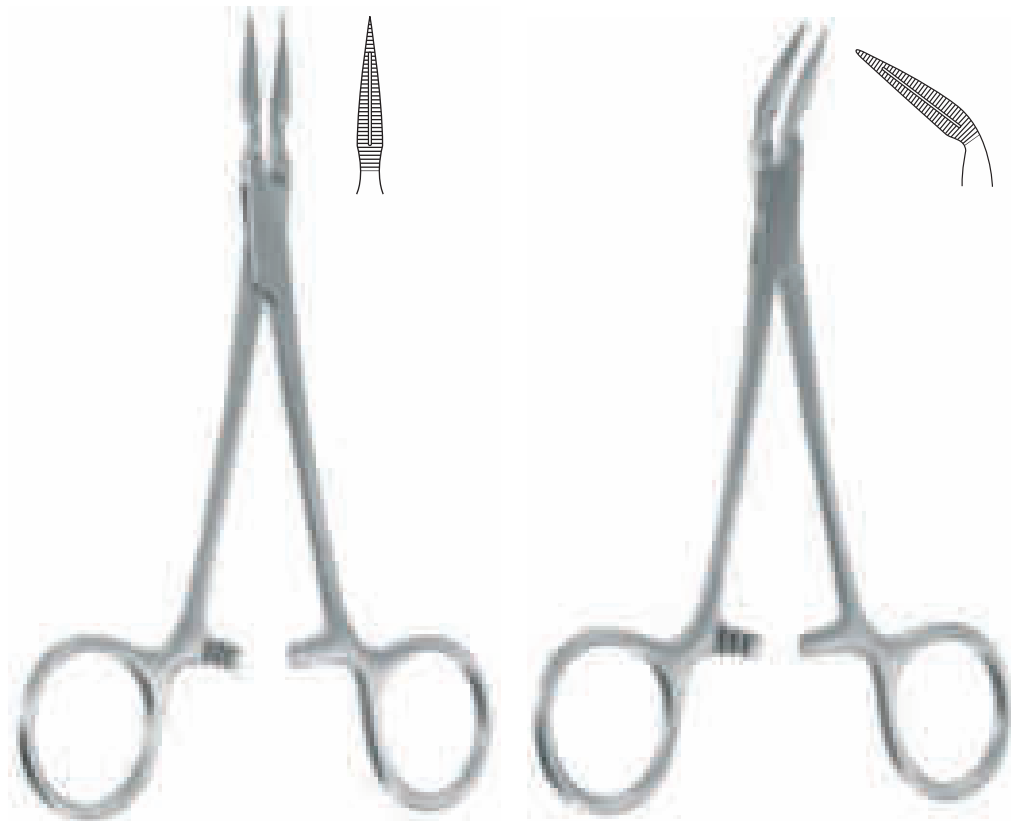


**B410121**  
10,5 cm - 4"

PEET



STIEGLITZ

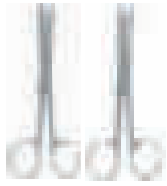


## Ciseaux chirurgicaux - Surgical scissors - Tijeras quirúrgicas

Mousse-Mousse  
Blunt-Blunt  
Roma-Roma

Pointu-Pointu  
Sharp-Sharp  
Aguda-Aguda

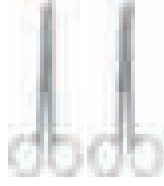
DAUPHIN



P 9



P 10



P 11

## Ciseaux délicats - Delicate scissors - Tijeras delicadas

Strabisme  
Strabismus  
Estrabismo

DAUPHIN

Cataracte  
Cataract  
Catarata

Enucléation  
Enucleation  
Enucleación

GRAZIL

ALLAIRE

KILNER  
(RAGNELL)

## Ciseaux fins - Fine scissors - Tijeras finas

WAGNER DEEVER MIXTER



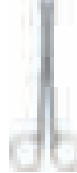
P 12



P 12



P 12



P 13



P 13



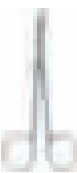
P 13



P 15



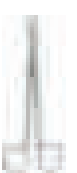
P 15



P 14



P 14



P 14

## Ciseaux à dissection - Dissecting scissors - Tijeras para disección

MAYO

MAYO-STILLE

MAYO-ALSACE

MAYO-LEGER

MAYO-LYON

MAYO-NOBLE

MAYO-SANTY

MAYO-HARRINGTON

DUBOST



P 16



P 17



P 18



P 18



P 18



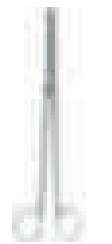
P 19



P 19



P 19



P 20



BABY-LEXER LEXER LEXER-FINO

METZENBAUM

METZENBAUM-FINO

ALLAINE

ALLAINE (BOYD)



P 21



P 21



P 21



P 22



P 23



P 24



P 24



P 25



P 26



## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

NANCY DOYEN



P 27



P 27

## Ciseaux à incision - Incision scissors - Tijeras para incisión

RICHTER

HI-LEVEL  
KNOWLES

KNOWLES

FERGUSON



P 28



P 28



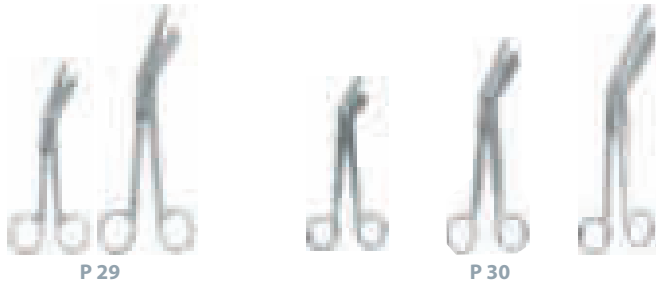
P 28



P 28

## Ciseaux à pansements - Bandage scissors - Tijeras para vendajes

LISTER LISTER-EXCENTRIC ESMARCH BERGMANN



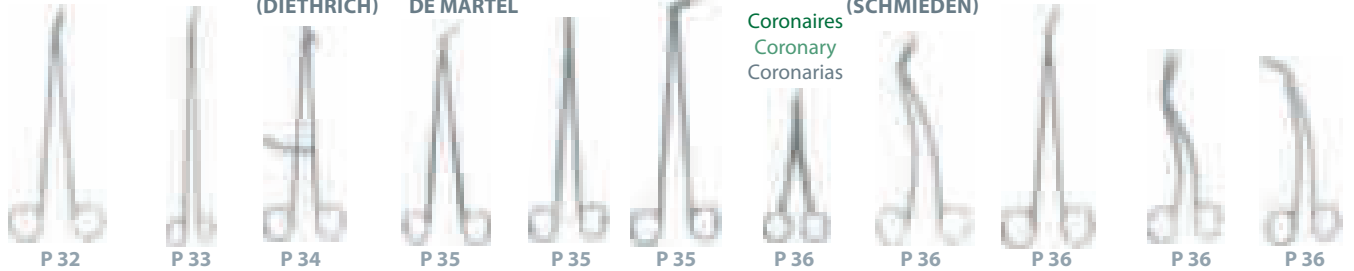
## Ciseaux pour couper les fils - Wire cutting scissors - Tijeras para cortar hilos

HARVEY UNIVERSEL BEEBE EISELSBERG SCHOEMAKER-LOTH



## Ciseaux pour chirurgie vasculaire - Scissors for vascular surgery - Tijeras para cirugía vascular

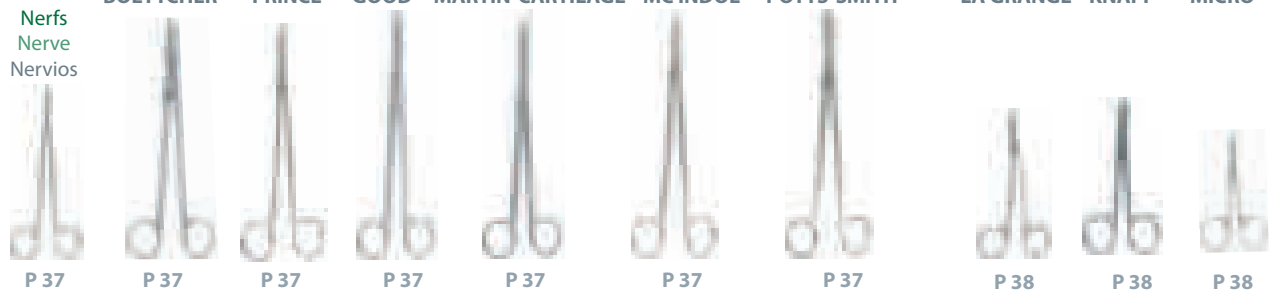
POTTS-SMITH DEBAKEY HEGEMANN (DIETRICH) POTTS DE MARTEL MILLS VINCENT (SCHMIEDEN) POTTS-SMITH DEBAKEY FAVALORO



## Ciseaux divers - Various scissors - Tijeras diversas

## Ciseaux fins - Fine scissors - Tijeras finas

BOETTCHER PRINCE GOOD MARTIN-CARTILAGE MC INDOE POTTS-SMITH LA GRANGE KNAPP MICRO



## Ciseaux fins - Fine scissors - Tijeras finas

GRAEFE WILMER Strabisme Strabismus Estrabismo CHADWICK BONN WALTON



## Ciseaux coupe ligatures - Ligature cutting scissors - Tijeras para cortar ligaduras

SPENCER    LITTLER    LITTAUER    SPENCER-FINO



## Ciseaux fins - Fine scissors - Tijeras finas

STEVENS    RIBBON TYPE    GOLDMANN-FOX    LOCKLIN

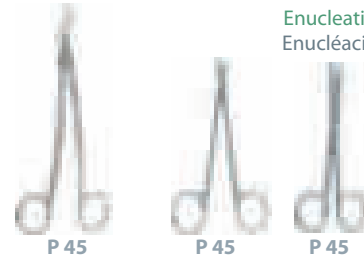
Gencives  
Gingiva  
Encía



## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

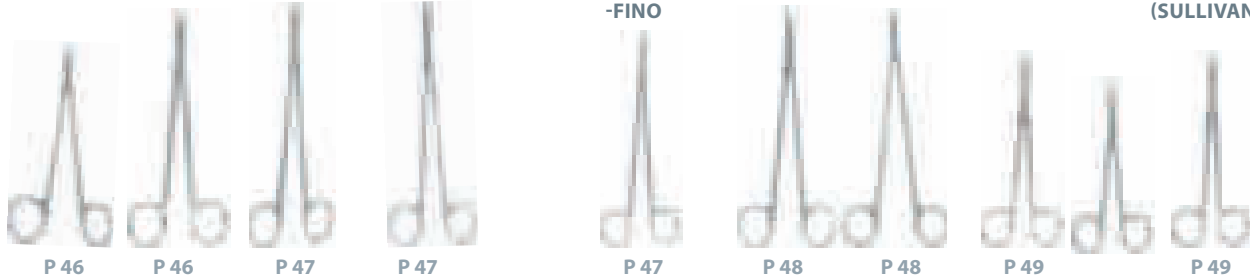
DEAN    QUINBY    LANDOLT

Enucléation  
Enucleation  
Enucleación



## Ciseaux longs et fins - Long and fine scissors - Tijeras largas y finas

JAMESON    REYNOLDS    TOENNIS    TOENNIS-ADSON    TOENNIS-ADSON -FINO    KELLY    STRULLY    SANVENERO    BROPHY (SULLIVAN)



## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

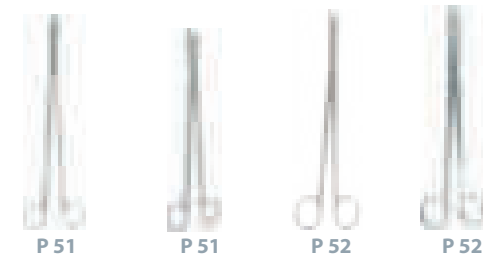
KLIKENBERG    SATINSKY    SIEBOLD



## Ciseaux pour intervention en profondeur -

Scissors for deep operations - Tijeras para intervención a fondo

CRAFOORD    DUBOIS    SIMS    WERTHEIM



## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

Coiffeur  
Hairdresser  
Peluquero

Colleuse  
Gluer  
Encolador

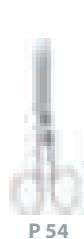
Lingère  
Lingere  
Lencera

Couturière  
Dressmaker  
Modista

Ciseaux pour coton  
Cottons scissors  
Tijeras para algodón

ROUENNAIS

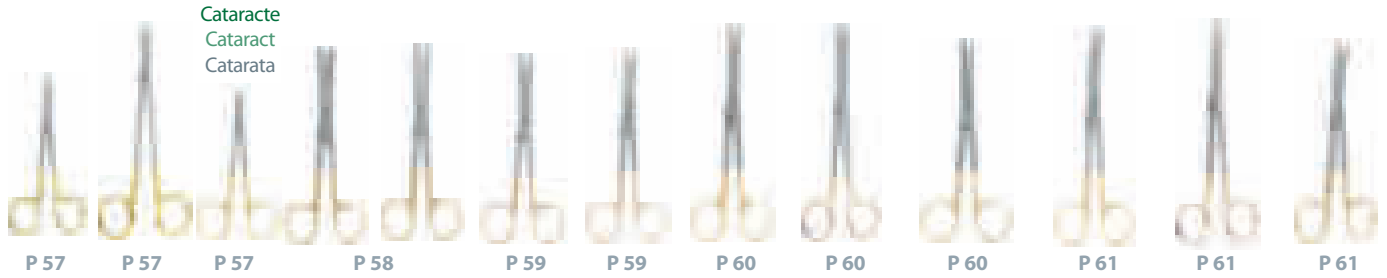
JESCO



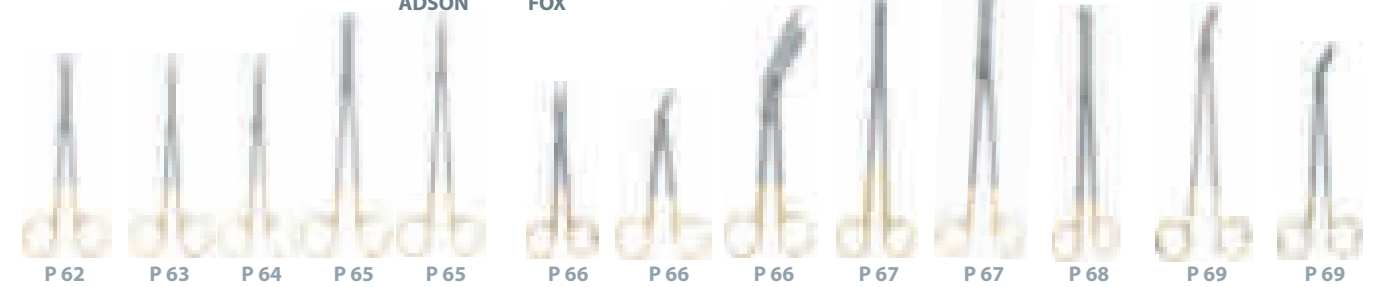


Ciseaux en tungstène - Tungsten scissors - Tijeras de tungsteno

KILNER KELLY (RAGNELL) MAYO MAYO-LEXER LEXER-FINO MAYO-STILLE MAYO-LEXER LEXER-FINO MAYO-STILLE



METZENBAUM METZENBAUM-FINO TOENNIS-ADSON GOLDMANN FOX UNIVERSSEL LISTER DUBOST KLIKENBERG SIMS POTTS-SMITH DEBAKEY



Ciseaux Prestige - Prestige scissors - Tijeras Prestige

MAYO MAYO-STILLE MAYO-LEXER BABY-METZENBAUM METZENBAUM METZENBAUM -FINO WAGNER STEVENS REYNOLDS JAMESON



POTTS-SMITH MERVEILLEUX SIMS JOSEPH KAYE GORNEY FOMON COTTLE HEYMANN



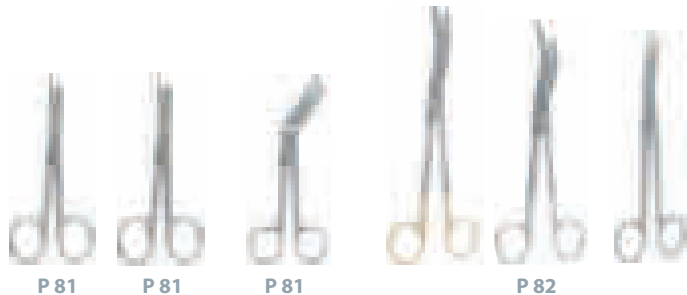
Ciseaux pour le cordon ombilical - Scissors for umbilical cord - Tijeras para el cordón umbilical

BUSCH SCHUMACHER



## Ciseaux à épisiotomie - Episiotomy scissors - Tijeras para episiotomía

DELESTRE      BRAUN-STADLER      WALDMANN



P 81      P 81      P 81      P 82      P 82      P 82

## Ciseaux ORL - ENT scissors - Tijeras ORL

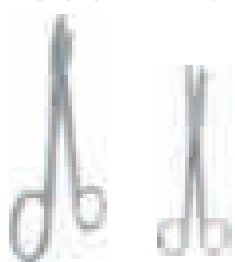
JOSEPH      FOMON      HALLE      FOMON      COTTLE      HEYMANN



P 83      P 83      P 83      P 84      P 84      P 84

## Instruments pour plâtres - Plaster instruments - Instrumentos para escayolas

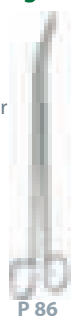
BRUNS      LANGE



P 85      P 85

## Ciseaux pour chirurgie osseuse - Bone surgery scissors - Tijeras para cirugía ósea

Ciseaux à décapsuler  
Scissors to uncap  
Tijeras para decapsular



P 86

Ciseaux à ménisque  
Meniscus scissors  
Tijeras para menisco

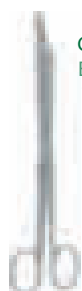


P 86

## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

SMITH

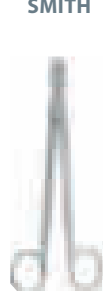
Ciseaux enterotome  
Enterotome scissors  
Tijeras enterotomo



P 87



P 87



P 87

## Ciseaux à ongles - Nails scissors - Tijeras para uñas

Ciseaux à fendre les ongles  
Nail splitting scissors  
Tijeras para hender las uñas



P 88

P 88

P 88

Instruments pour prostate - Instruments for prostate - Instrumentos para prostate

VIII - Voies basses  
VIII - Gyne/Uro/Procto  
VIII - Gyne/Uro/Procto

METZENBAUM



P 95

X - Microchirurgie  
X - Microsurgery  
X - Microcirugía

Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras

WESTCOTT



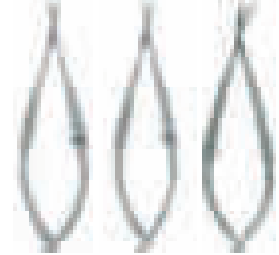
P 3

VANNAS



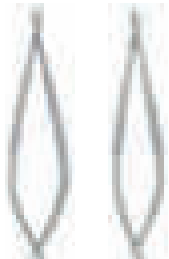
P 4

VANNAS modifié TÜBINGEN



P 4

CASTROVIEJO



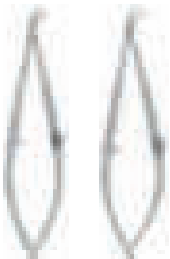
P 5

CASTROVIEJO



P 5

TROUTMAN-BARRAQUER



P 5

NOYES



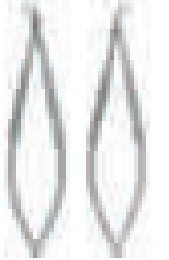
P 6

WECKER



P 6

TROUTMAN



P 7

KATZIN BARRAQUER



P 7

KATZIN



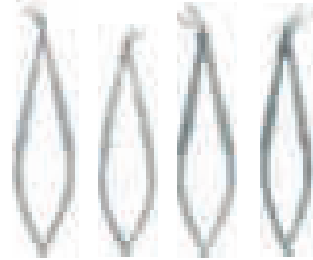
P 7

WESTCOTT



P 7

CASTROVIEJO



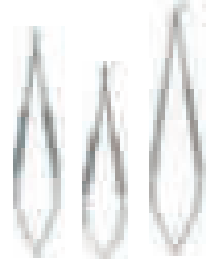
P 8

VANNAS MILLESI



P 9

VANNAS



P 10

YASARGIL



P 11

Instrumentation de service - Instrumentation for services - Instrumentación de servicio

XV - Divers  
XV - Miscellaneous  
XV - Diversos

LISTER

MAYO



P 15

P 15

P 15

P 15

P 16

P 16

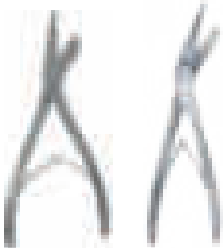
P 16

P 16

P 17

Ciseaux pour plâtre - Plaster scissors - Tijeras para escayolas

XV - Divers  
XV - Miscellaneous  
XV - Diversos



P 21

P 21

Matériels divers - Miscellaneous materials - Materiales varios

XV - Divers  
XV - Miscellaneous  
XV - Diversos

LORTAT-JACOB

MAYO



P32

P 32

III - Ciseaux  
III - Scissors  
III - Tijeras

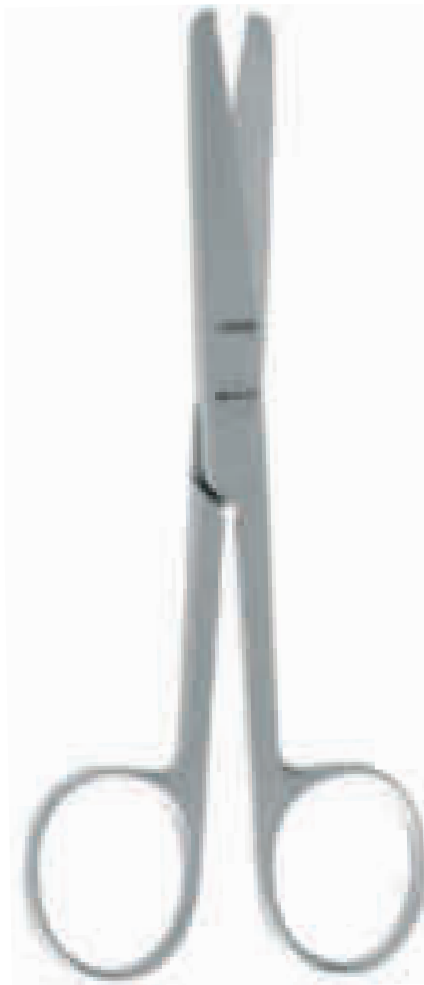


# LANDANGER

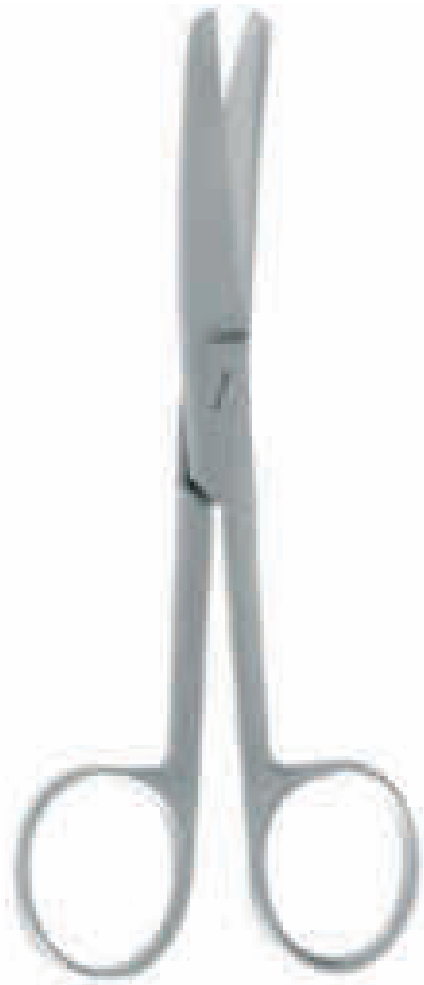
## Ciseaux chirurgicaux - Surgical scissors - Tijeras quirúrgicas

	Droit Straight Recta			Courbe Curved Curva
	<b>B25255</b>	11 cm - 4 1/4"		<b>B25260</b>
	<b>B25261</b>	13 cm - 5"		<b>B25262</b> 
	<b>B25275</b>	14 cm - 5 1/2"		<b>B25280</b>
	<b>B25285</b>	16 cm - 6 1/4"		<b>B25290</b>
	<b>B25295</b>	18 cm - 7"		<b>B25300</b>
	<b>B25302</b>	20 cm - 8"		<b>B25303</b>

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma




**B25261**  
13 cm - 5"



**B25262**  
13 cm - 5"

III - Ciseaux  
III - Scissors  
III - Tijeras

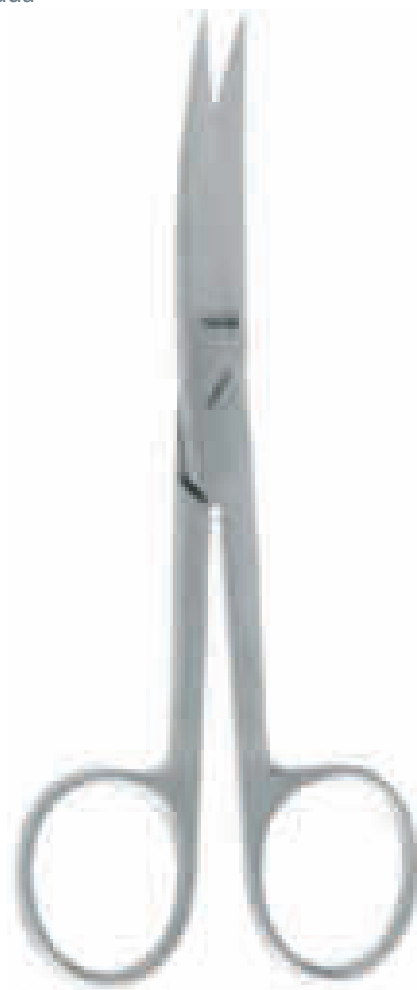
## Ciseaux chirurgicaux - Surgical scissors - Tijeras quirúrgicas

Droit Straight Recta		Courbe Curved Curva
	B25305 11 cm - 4 1/4"	B25310
	<b>B25311</b> 13 cm - 5"	<b>B25312</b> 
	B25325 14 cm - 5 1/2"	B25330
	B25335 16 cm - 6 1/4"	B25340
	B25345 18 cm - 7"	B25350
	B253470 20 cm - 8"	B253520

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda





**B25311**  
13 cm - 5"



**B25312**  
13 cm - 5"

### DAUPHIN

	Droit Straight Recta			Courbe Curved Curva
	<b>B25355</b>	11 cm - 4 1/4"		<b>B25360</b>
	<b>B25365</b>	13 cm - 5"		<b>B25370</b> 
	<b>B25375</b>	14 cm - 5 1/2"		<b>B25380</b>
	<b>B25385</b>	16 cm - 6 1/4"		<b>B25390</b>
	<b>B25395</b>	18 cm - 7"		<b>B25400</b>
	<b>B253970</b>	20 cm - 8"		<b>B254010</b>

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma



**B25365**  
13 cm - 5"



**B25370**  
13 cm - 5"



## Ciseaux délicats - Delicate scissors - Tijeras delicadas

STRABISME  
STRABISMUS  
ESTRABISMO

Droit	Courbe
Straight	Curved
Recta	Curva

12 cm - 4<sup>3/4</sup>"  **B25265** **B25270**

CATARACTE  
CATARACT  
CATARATA

Droit	Courbe
Straight	Curved
Recta	Curva

 **B25315** **B25320**

Droit	Courbe
Straight	Curved
Recta	Curva

 **B253680** **B253730**

### DAUPHIN

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**B25265**  
12 cm - 4<sup>3/4</sup>"



**B253680**  
12 cm - 4<sup>3/4</sup>"






**B25315**  
12 cm - 4<sup>3/4</sup>"

## Ciseaux délicats - Delicate scissors - Tijeras delicadas

### ÉNUCLÉATION ENUCLEATION ENUCLEACIÓN

### GRAZIL

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva
13 cm - 5" 	<b>B25402</b>	<b>B25403</b>		<b>B254021</b>	<b>B254031</b>		<b>B254022</b>	<b>B254032</b>
14,5 cm - 5 <sup>3/4</sup> "	<b>B25405</b>	<b>B25410</b>		<b>B254051</b>	<b>B254101</b>		<b>B254052</b>	<b>B254102</b>

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**B25403**



**B254031**



**B254032**

**B25402**  
13 cm - 5"

**B254021**  
13 cm - 5"

**B254022**  
13 cm - 5"



### WAGNER



### DEAVER



### MIXTER



# LANDANGER

Ciseaux délicats - Delicate scissors - Tijeras delicadas

## ALLAIRE

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

13 cm - 5"

**B25415**



**B25418**

## KILNER (RAGNELL)

Courbe  
Curved  
Curva

12 cm - 4 3/4"

**B25421**



13 cm - 5"

**B254220**

15 cm - 6"

**B25426**

Spatulé  
Spatula  
Espatula



**B25418**

**B25415**  
13 cm - 5"



**B25421**  
12 cm - 4 3/4"

III - Ciseaux  
III - Scissors  
III - Tijeras

### MAYO

	Droit Straight Recta			Courbe Curved Curva
	<b>B25483</b>	15 cm - 6"		<b>B25485</b> 
	B25486	17 cm - 6 <sup>3</sup> / <sub>4</sub> "		B25489
	B254891	19 cm - 7 <sup>1</sup> / <sub>2</sub> "		B254892
	B254893	23 cm - 9"		B254894
	B255100	28 cm - 11"		B255101

Lames plates  
Flat blades  
Hojas planas



**B25483**  
15 cm - 6"

**B25485**  
15 cm - 6"

### MAYO - STILLE

Droit Straight Recta		Courbe Curved Curva
	B25490 15 cm - 6"	B25495
	<b>B25497</b> 17 cm - 6 <sup>3</sup> / <sub>4</sub> "	<b>B25498</b> 
	B254981 19 cm - 7 <sup>1</sup> / <sub>2</sub> "	B254982
	- 21 cm - 8 <sup>1</sup> / <sub>4</sub> "	B254983



**B25497**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

**B25498**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

## Ciseaux à dissection - Dissecting scissors - Tijeras para disección

### MAYO-ALSACE

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B25460**

**B25465**



Lames évidées  
Hollowed blades  
Hojas vaciadas

### MAYO-LEGER

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

17 cm - 6<sup>3</sup>/<sub>4</sub>"

**B25470**

**B25475**



### MAYO-LYON

Coudé  
Angled  
Angulada

14 cm - 5<sup>1</sup>/<sub>2</sub>"

**B25480**



**B25460**

16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B25465**

**B25475**

**B25470**

17 cm - 6<sup>3</sup>/<sub>4</sub>"

**B25480**

14 cm - 5<sup>1</sup>/<sub>2</sub>"

### MAYO-NOBLE

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

17 cm - 6<sup>3</sup>/<sub>4</sub>"

**B255800**

**B255801**



### MAYO-SANTY

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

24 cm - 9<sup>1</sup>/<sub>2</sub>"

**B25600**

**B25605**



Lames rondes  
Round blades  
Hojas redondas

### MAYO-HARRINGTON

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

20 cm - 8"

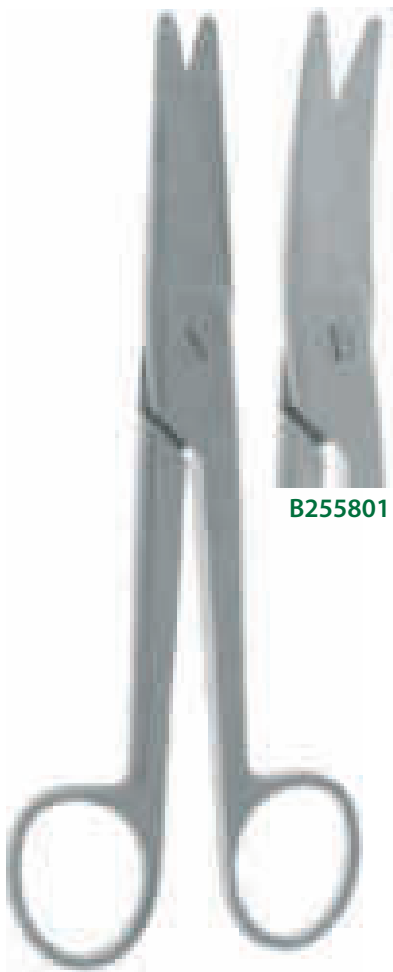
**B25572**

**B25574**

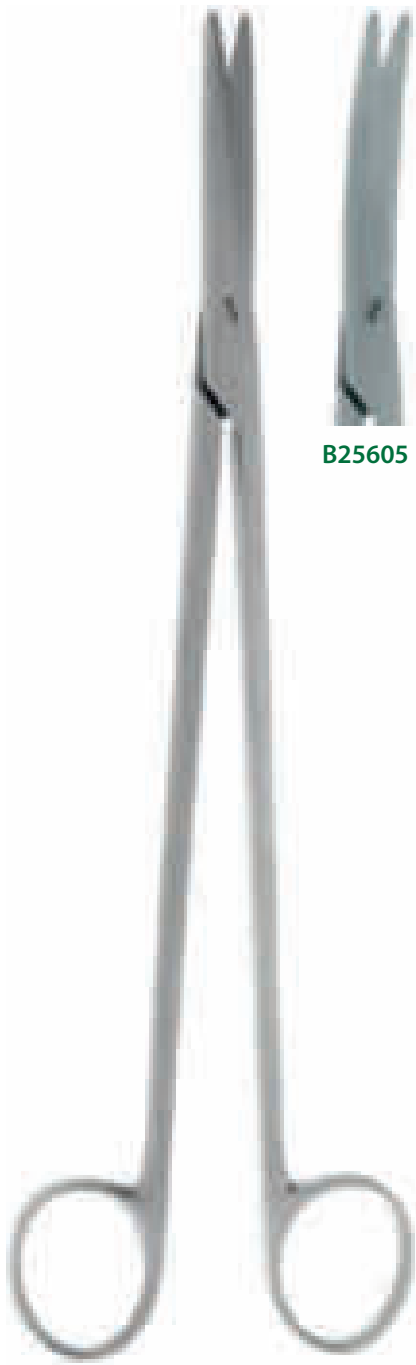
23 cm - 9"

**B25576**

**B25578**



**B255801**



**B25605**



**B25578**

**B255800**  
17 cm - 6<sup>3</sup>/<sub>4</sub>"

**B25600**  
24 cm - 9<sup>1</sup>/<sub>2</sub>"

**B25576**  
23 cm - 9"





### DUBOST

	Droit Straight Recta		Courbe Curved Curva	
	<b>B25686</b>	23 cm - 9"	<b>B25688</b>	
	<b>B25692</b>	26 cm - 10 <sup>1</sup> / <sub>4</sub> "	<b>B25694</b>	
	<b>B25696</b>	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>B25700</b>	



**B25686**  
23 cm - 9"

**B25688**  
23 cm - 9"

# LANDANGER

Ciseaux à dissection - Dissecting scissors - Tijeras para disección

## BABY-LEXER

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

10 cm - 4"

**B256070**

**B256071**



## LEXER

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B256080**

**B256081**



## LEXER-FINO

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B256090**

**B256091**





**B256070**  
10 cm - 4"

**B256080**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

**B256090**  
16 cm - 6<sup>1</sup>/<sub>4</sub>"

III - Ciseaux  
III - Scissors  
III - Tijeras

### METZENBAUM

	Droit Straight Recta		Courbe Curved Curva
	<b>B25610</b>	12 cm - 4 <sup>3</sup> / <sub>4</sub> "	<b>B25615</b>
	<b>B25620</b>	15 cm - 6"	<b>B25625</b> 
	<b>B25630</b>	18 cm - 7"	<b>B25635</b>
	<b>B25640</b>	20 cm - 8"	<b>B25645</b>
	<b>B25650</b>	23 cm - 9"	<b>B25655</b>
	<b>B25660</b>	25 cm - 10"	<b>B25665</b>
	<b>B25670</b>	28 cm - 11"	<b>B25675</b>
	<b>B25680</b>	30 cm - 11 <sup>3</sup> / <sub>4</sub> "	<b>B25685</b>





Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

**B25620**  
15 cm - 6"

**B25625**  
15 cm - 6"

### METZENBAUM

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva	
	<b>B256201</b>	<b>B256251</b>	15 cm - 6"		<b>B256202</b>	<b>B256252</b>
	<b>B256301</b>	<b>B256351</b>	18 cm - 7"		<b>B256302</b>	<b>B256352</b>
	<b>B256401</b>	<b>B256451</b>	20 cm - 8"		<b>B256402</b>	<b>B256452</b>
	<b>B256501</b>	<b>B256551</b>	23 cm - 9"		<b>B256502</b>	<b>B256552</b>
	<b>B256601</b>	<b>B256651</b>	26 cm - 10 <sup>1/4</sup> "		<b>B256602</b>	<b>B256652</b>
	<b>B256701</b>	<b>B256751</b>	28 cm - 11"		<b>B256702</b>	<b>B256752</b>
	<b>B256801</b>	<b>B256851</b>	30 cm - 11 <sup>3/4</sup> "		<b>B256802</b>	<b>B256852</b>

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma





**B256201**  
15 cm - 6"

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**B256202**  
15 cm - 6"

### METZENBAUM-FINO

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva
15 cm - 6" 	<b>B256205</b>	<b>B256255</b>		15 cm - 6" 	<b>B256215</b> <b>B256265</b>
18 cm - 7"	<b>B256305</b>	<b>B256355</b>			
20 cm - 8"	<b>B256405</b>	<b>B256455</b>			
23 cm - 9"	<b>B256505</b>	<b>B256555</b>			
25 cm - 10"	<b>B256605</b>	<b>B256655</b>			
28 cm - 11"	-	<b>B256760</b>			
28 cm - 11"	-	<b>B256770</b>	WELLER (Lames courtes - Short blades - Lamas cortas)		

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma



**B256205**  
15 cm - 6"

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**B256215**  
15 cm - 6"

**B256255**  
15 cm - 6"

**B256265**

### ALLAINE

	Droit Straight Recta		Courbe Curved Curva	
	<b>B25705</b>	18 cm - 7"	<b>B25706</b>	
	<b>B25715</b>	20 cm - 8"	<b>B25716</b>	
	<b>B25725</b>	23 cm - 9"	<b>B25726</b>	



**B25705**  
18 cm - 7"

**B25706**  
18 cm - 7"

**ALLAINE  
(BOYD)**

18 cm - 7"

**B25707**



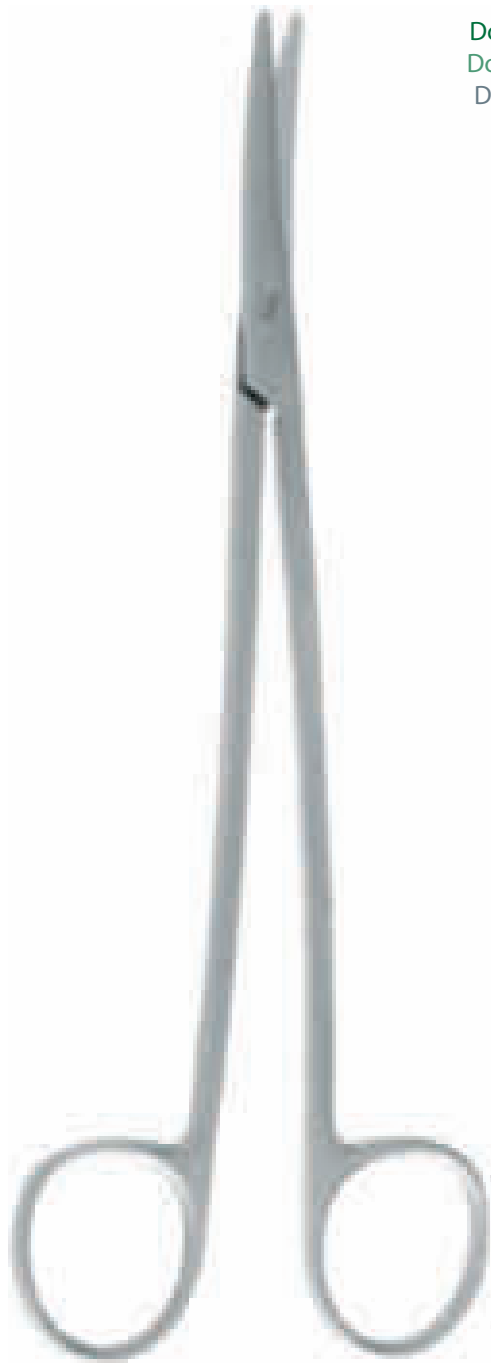
20 cm - 8"

**B25717**

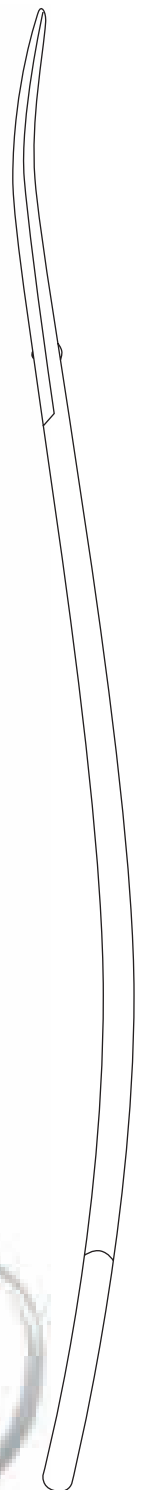


23 cm - 9"

**B25727**



Double courbure  
Double curvature  
Doble curvatura



**B25707**  
18 cm - 7"

**B25717**  
20 cm - 8"

### NANCY

### DOYEN

Droit  
Straight  
Recta

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

16 cm - 6 1/4"

**B257609**

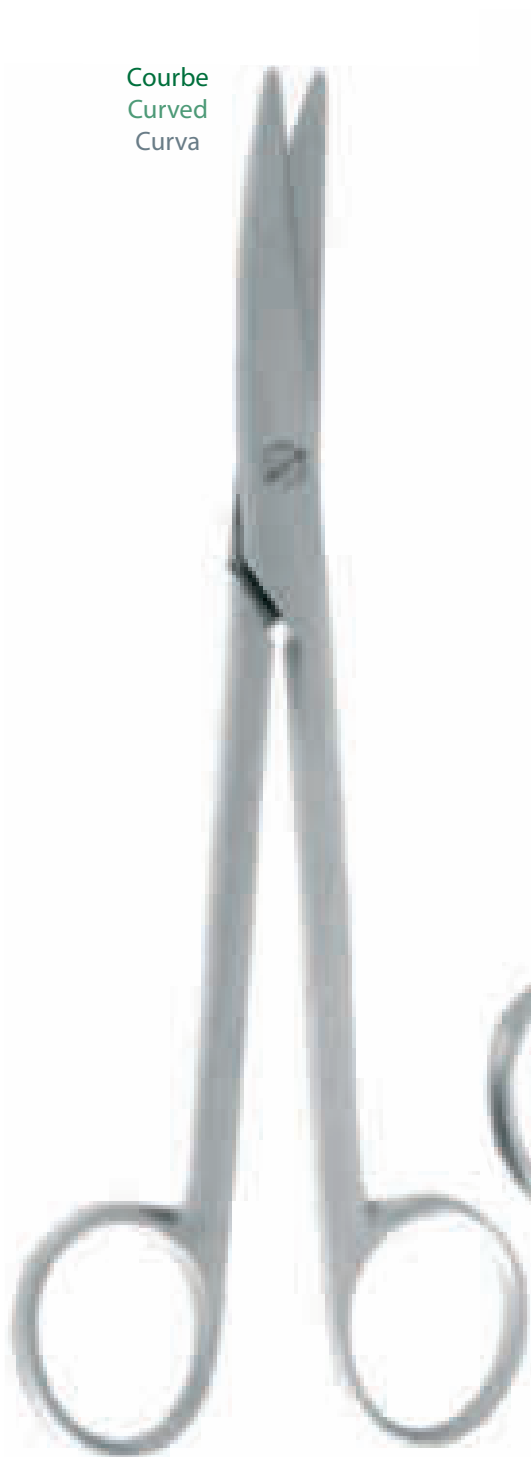
**B257614**

18 cm - 7" 

**B257610**

**B257615**

Courbe  
Curved  
Curva



**B25775**  
18,5 cm - 7 1/4"



**B257605**  
16 cm - 6 1/4"



**B257610**  
18 cm - 7"

**B257615**

III - Ciseaux  
III - Scissors  
III - Tijeras



### RICHTER

**B257640**

13 cm - 5"

**B257641** 

14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"

**B257642**

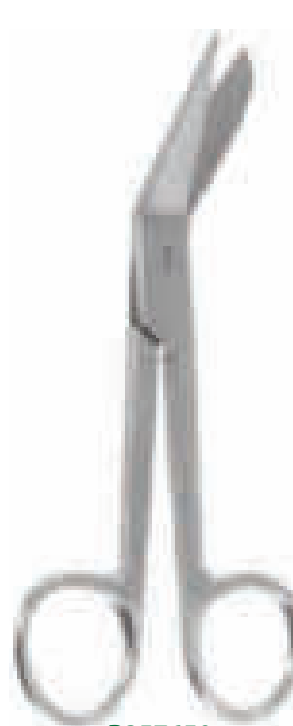
16,5 cm - 6 <sup>1</sup>/<sub>2</sub>"



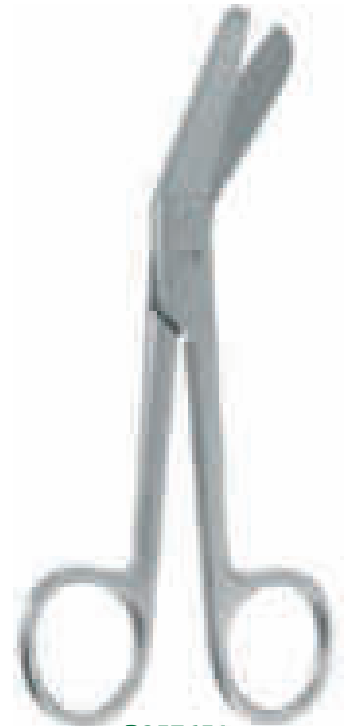
**B257641**  
14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"



**B257645**  
16,5 cm - 6 <sup>1</sup>/<sub>2</sub>"



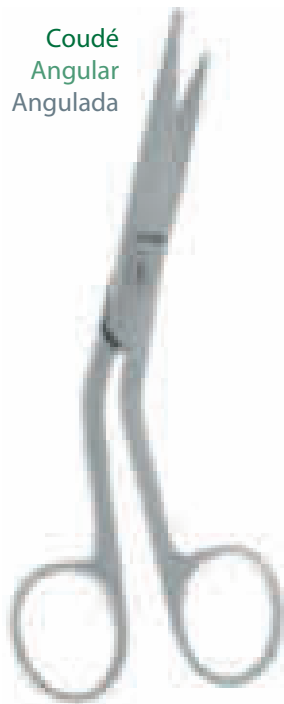
**B257650**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"



**B257651**  
14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"

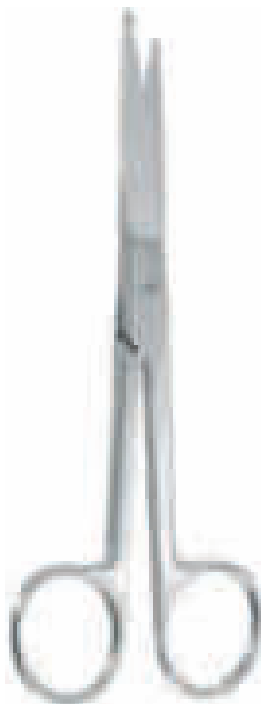
### HI-LEVEL KNOWLES

Coudé  
Angular  
Angulada



**B25770**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

### KNOWLES



**B257695**  
14 cm - 5 <sup>1</sup>/<sub>2</sub>"

### FERGUSSON





**B257661**  
18 cm - 7"



**B257660**  
14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"

## LISTER

11 cm - 4 1/2"	<b>B257350</b>	
14 cm - 5 1/2"	<b>B25745</b>	
15,5 cm - 6"	<b>B257360</b>	
18 cm - 7"	<b>B25737</b>	
20 cm - 8"	<b>B25740</b>	

Croix rouge  
Red cross  
Cruz roja



**B25745**  
14 cm - 5 1/2"

**B25737**  
18 cm - 7"

## ESMARCH

20 cm - 8"

**B257460**



23,5 cm - 9<sup>1</sup>/<sub>4</sub>"

**B257462**

## LISTER-EXCENTRIC

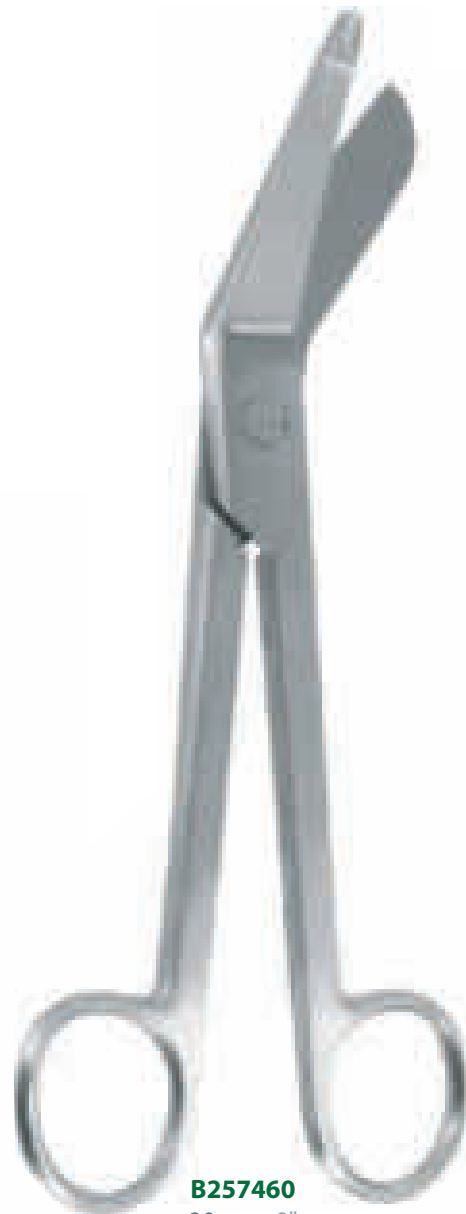
## BERGMANN

Dentelées  
Serrated  
Serradas



**B257340**

16 cm - 6<sup>1</sup>/<sub>4</sub>"



**B257460**

20 cm - 8"



**B257465**

23,5 cm - 9<sup>1</sup>/<sub>4</sub>"

## Ciseaux pour couper les fils - Wire cutting scissors - Tijeras para cortar hilos


### HARVEY

### UNIVERSEL

### BEEBE

Droit      Courbe  
Straight      Curved  
Recta      Curva

Pointu - Sharp - Aguda

10 cm - 4" **B258445** **B25845** 

Mousse - Blunt - Roma

10 cm - 4" **-** **B258451**



Lames dentelées  
Serrated blades  
Hojas serradas

**B25780**  
12 cm - 4 3/4"

**B25786**  
12 cm - 4 3/4"

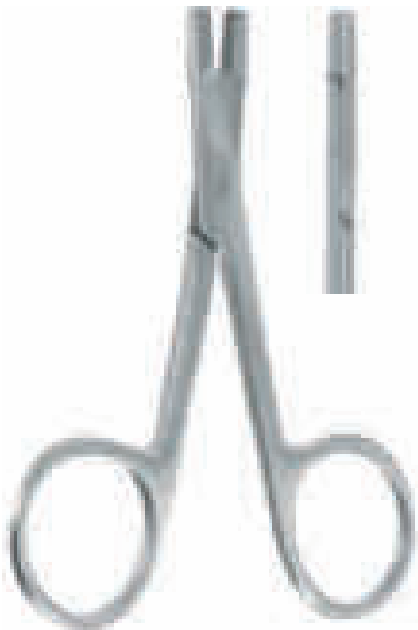


Lames dentelées  
Serrated blades  
Hojas serradas

**B25845**  
10 cm - 4"

### EISELSBERG

### SCHOEMAKER-LOTH



**B258460**  
11 cm - 4 1/2"

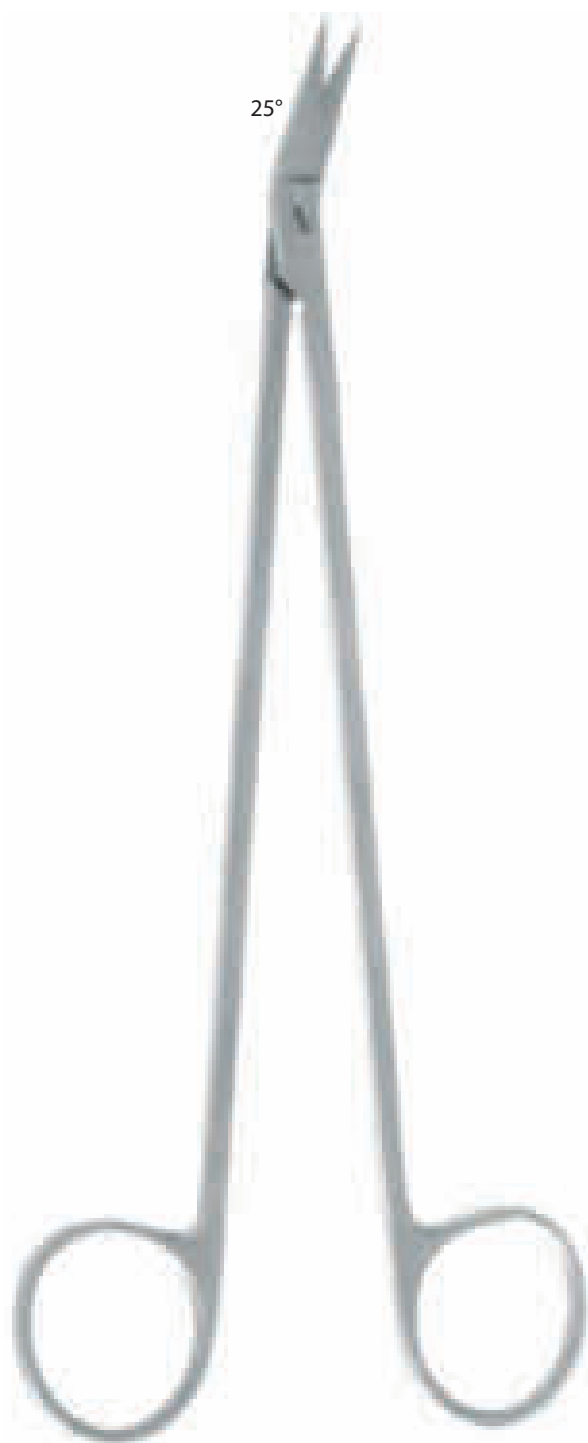


**B258465**  
12,5 cm - 5"

III - Ciseaux  
III - Scissors  
III - Tijeras

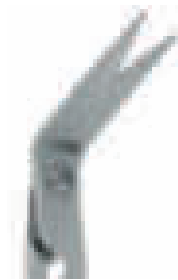
## POTTS-SMITH

	25°	45°	60°	125°
19 cm - 7 1/2"	<b>B25802</b>	B25804	B25806	B25812



25°

45°



60°



125°



**B25802**  
19 cm - 7 1/2"

## DEBAKEY

	25°	45°	60°
16 cm - 7 1/2"	B258023	B258043	B258063
23 cm - 9"	B258024	B258044	B258064
28 cm - 11"	<b>B258025</b>	B258045	B258065



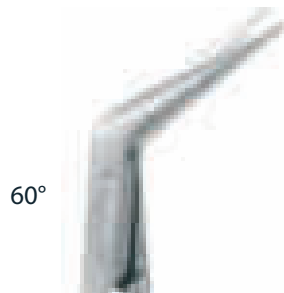
**B258025**  
28 cm - 11"



25°



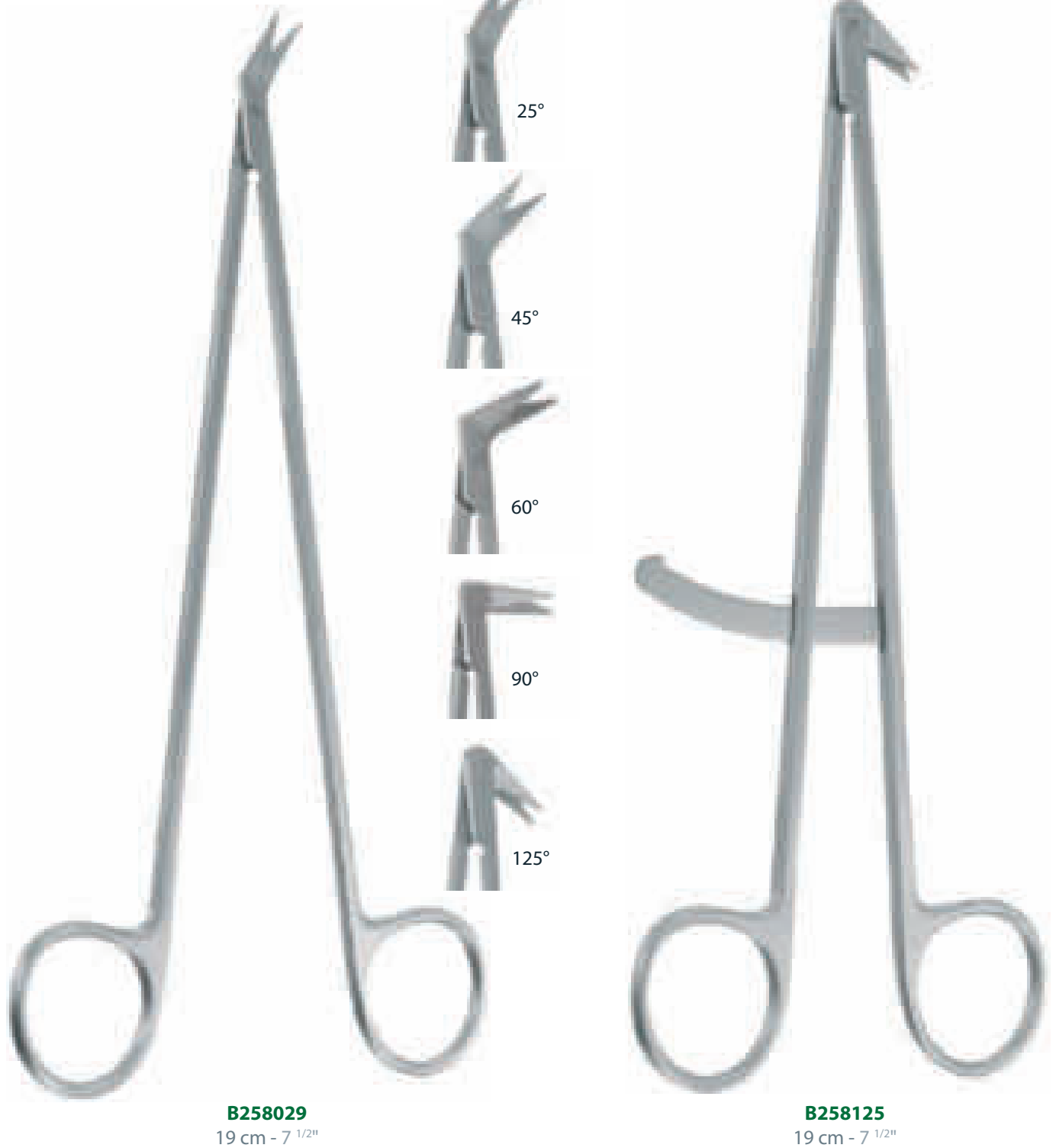
45°



60°

## HEGEMANN (DIETRICH)

	25°	45°	60°	90°	125°	125°
13,5 cm - 5 1/4"	B258027	B258047	B258067	B258107	-	-
16 cm - 6 1/4"	B258028	B258048	B258068	B258108	B258128	-
19 cm - 7 1/2"	B258029	B258049	B258069	B258109	B258129	B258125



**B258029**  
19 cm - 7 1/2"

**B258125**  
19 cm - 7 1/2"

## DE MARTEL

Droit	Courbe
Straight	Curved
Recta	Curva

18 cm - 7"

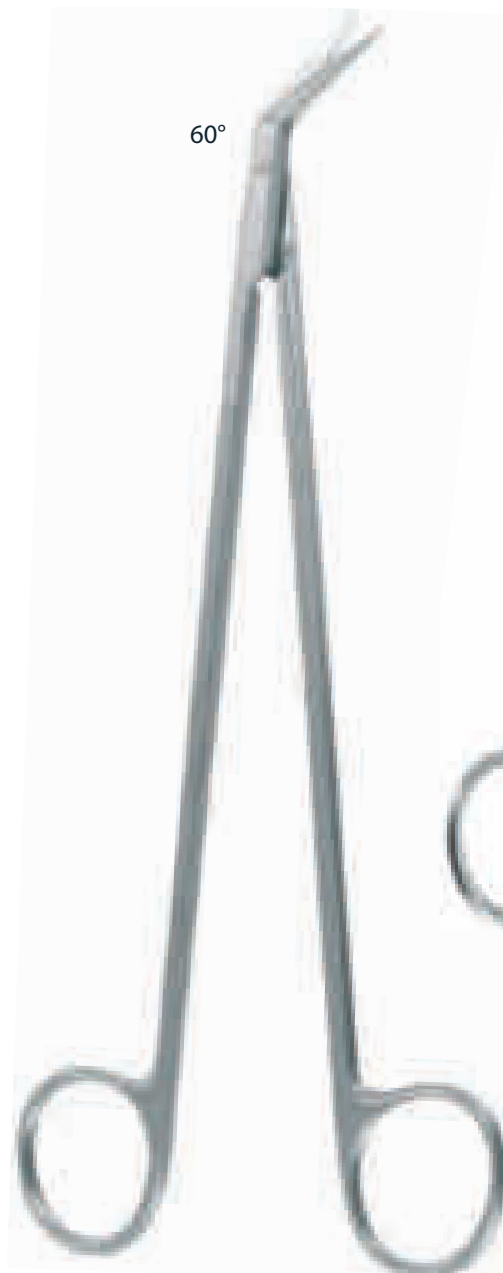
**B25813**

**B25814**



## POTTS DE MARTEL

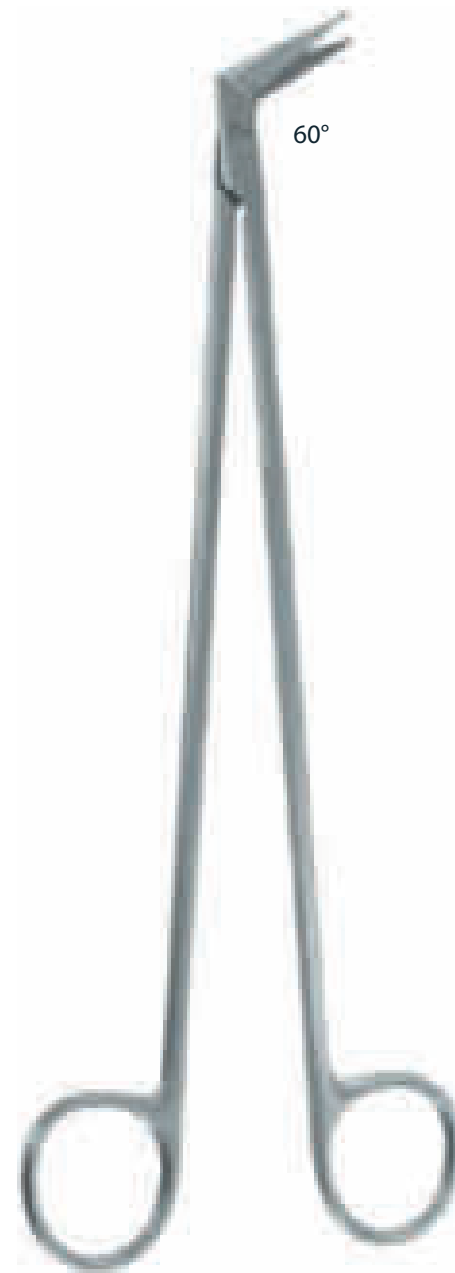
## MILLS



**B258121**  
21 cm - 8 1/4"



**B25813**  
18 cm - 7"



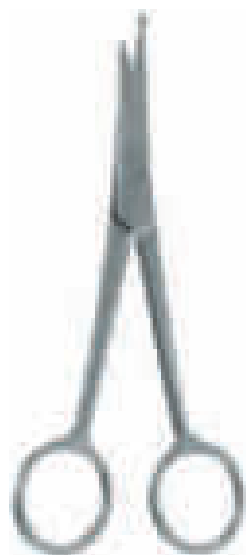
**B258123**  
21 cm - 8 1/4"

III - Ciseaux  
III - Scissors  
III - Tijeras

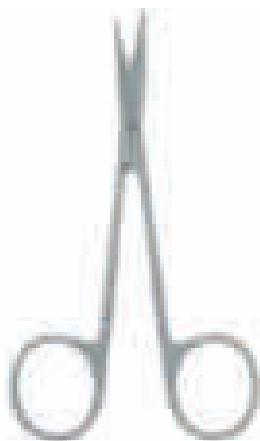


CISEAUX CORONAIRES  
CORONARY SCISSORS  
TIJERAS CORONARIAS

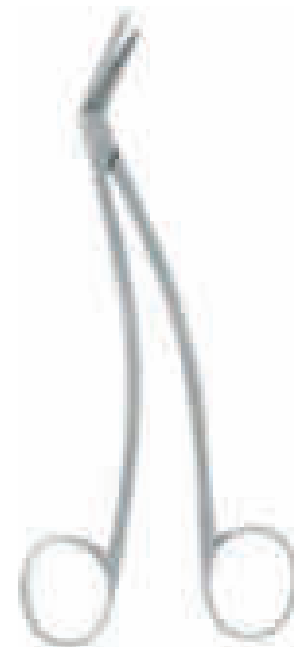
VINCENT  
(SCHMIEDEN)



**B258155**  
14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"



**B258150**  
11,5 cm - 4 <sup>1</sup>/<sub>2</sub>"



**B25820**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

POTTS-SMITH

DEBAKEY

FAVALORO



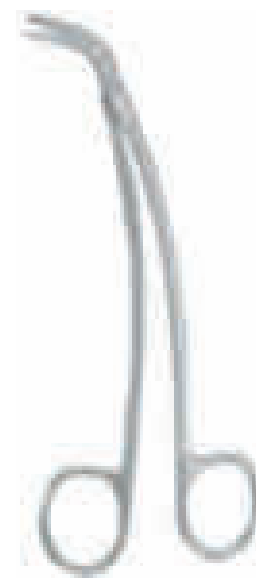
**B258010**  
19,5 cm - 7 <sup>3</sup>/<sub>4</sub>"



**B258014**  
15,5 cm - 6"



**B258015**  
15,5 cm - 6"



**B258016**  
15 cm - 6"

## Ciseaux divers - Various scissors - Tijeras diversas

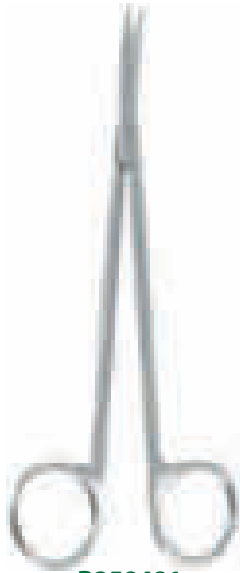
POUR LES AMYGDALES  
TONSIL SCISSORS  
PARA AMÍGDALAS

**GOOD**

CISEAUX POUR LES NERFS  
NERVE DISSECTING SCISSORS  
TIJERAS PARA NERVIOS

**BOETTCHER**

**PRINCE**



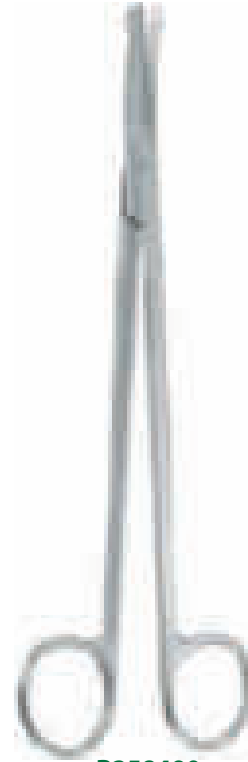
**B258481**  
15 cm - 6"



**B258491**  
18 cm - 7"



**B258489**  
17,5 cm - 7"



**B258490**  
20 cm - 8"

**MARTIN-CARTILAGE**

**MC-INDOE**

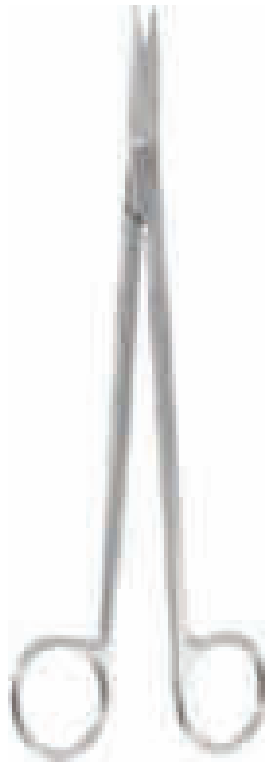
**POTTS-SMITH**

CISEAUX POUR CARTILAGE  
CARTILAGE SCISSORS  
TIJERAS PARA CARTILAGO

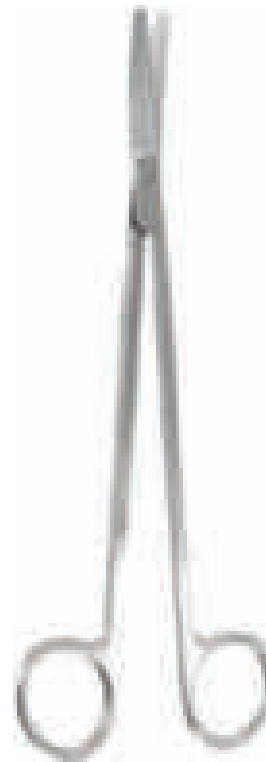
Dentelées  
Saw edge  
Dentadas



**B258483**  
20 cm - 8"



**B258485**  
20 cm - 8"



**B258487**  
20 cm - 8"

III - Ciseaux  
III - Scissors  
III - Tijeras

### LA GRANGE

Lames standards  
Standard blades  
Hojas normales



**B258175**  
11,5 cm - 4 1/2"

Lames dentelées  
Serrated blades  
Hojas serradas



**B258176**  
11,5 cm - 4 1/2"

### KNAPP

Droit	Courbe
Straight	Curved
Recta	Curva

Mousse-Mousse / Blunt-Blunt / Roma-Roma  
10,5 cm - 4" **B258180** **B258181**

Pointu-Mousse / Sharp-Blunt / Aguda-Roma  
10,5 cm - 4"  **B258182** **B258183**

Pointu-Pointu / Sharp-Sharp / Aguda-Aguda  
10,5 cm - 4" **B258184** **B258185**



**B258183**

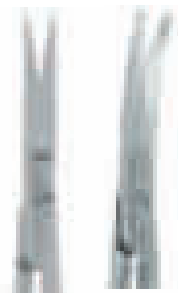
### MICRO

Droit	Courbe
Straight	Curved
Recta	Curva

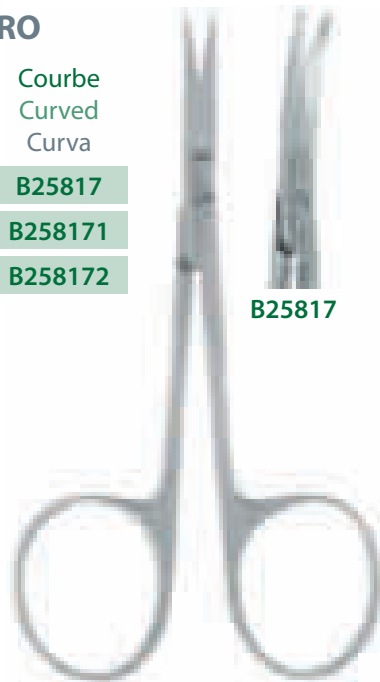
9 cm - 3 1/2"  **B25816** **B25817**

10,5 cm - 4" **B258161** **B258171**

11,5 cm - 4 1/2" **B258162** **B258172**



**B25817**



**B25816**  
9 cm - 3 1/2"

**B258182**  
10,5 cm - 4"

## GRAEFE

## WILMER

## CHADWICK

CISEAUX À STRABISME  
STRABISMUS SCISSORS  
TIJERAS PARA ESTRABISMO



**B259800**

10,5 cm - 4 1/4"

**B259801**

10,5 cm - 4 1/4"

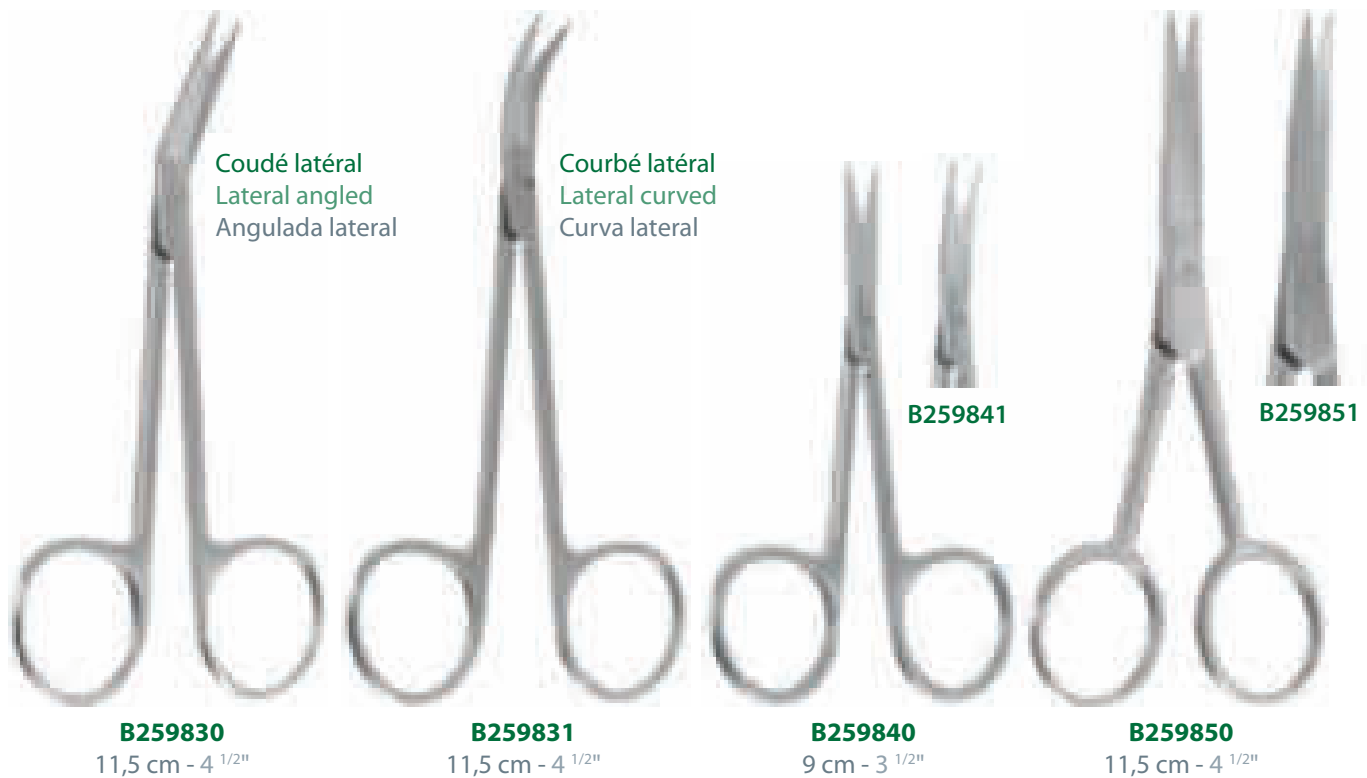
**B259810**

11,5 cm - 4 1/2"

**B259820**

11 cm - 4 1/2"

## BONN



Coudé latéral  
Lateral angled  
Angulada lateral

Courbé latéral  
Lateral curved  
Curva lateral

**B259830**

11,5 cm - 4 1/2"

**B259831**

11,5 cm - 4 1/2"

**B259840**

9 cm - 3 1/2"

**B259850**

11,5 cm - 4 1/2"


**B259841**

**B259851**





**B259910**  
11,5 cm - 4 1/2"

	Droit Straight Recta	Courbe Curved Curva	Coudé Angled Angulada
10,5 cm - 4 1/4"	<b>B259900</b>	<b>B259901</b>	-
11,5 cm - 4 1/2" 	<b>B259910</b>	<b>B259911</b>	<b>B259915</b>



**B259910**



**B259911**

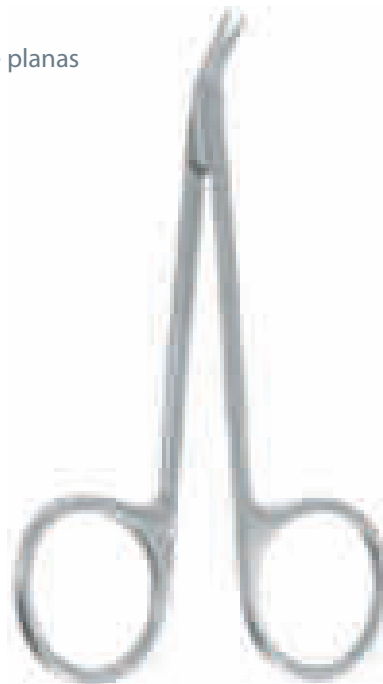


**B259915**



**B259860**  
10,5 cm - 4 1/4"

Extra plats  
Extra flat  
Extremadamente planas



**B259865**  
9 cm - 3 1/2"





**B259870**  
10,5 cm - 4 1/4"

**WALTON**

Courbe  
Curved  
Curva

### SPENCER

Droit Straight Recta		Courbe Curved Curva
B25825	9 cm - 3 1/2"	B25830
 B25835	12 cm - 4 3/4"	B25840 



**B25835**  
12 cm - 4 3/4"



**B25840**  
12 cm - 4 3/4"

LITTLER



**B258405**  
11,5 cm - 4 1/2"

LITTAUER



**B258410**  
14 cm - 5 1/2"

SPENCER-FINO

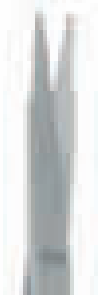


**B258415**  
16 cm - 6 1/4"

### STEVENS

Droit  
Straight  
Recta

Courbe  
Curved  
Curva



**B25856**

**B25857**



**B25858**

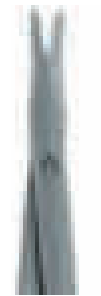
**B25859**

Mousse  
Blunt  
Roma

### STEVENS (RIBBON TYPE)

Droit  
Straight  
Recta

Courbe  
Curved  
Curva



**B258561**

**B258571**



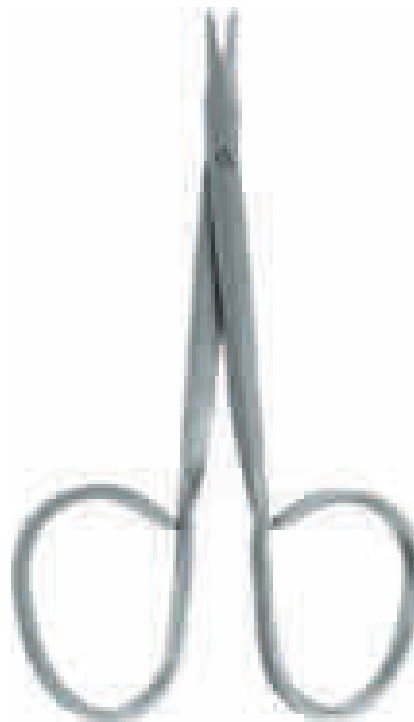
**B258562**

**B258572**

Pointu  
Sharp  
Aguda



**B25856**  
11 cm - 4 1/4"



**B258561**  
9,5 cm - 3 1/4"



### GOLDMANN-FOX

### LOCKLIN

CISEAUX À GENCIVES  
GINGIVA SCISSORS  
TIJERAS PARA ENCÍA

Droit	Courbe
Straight	Curved
Recta	Curva

13 cm - 5"

**B258590**

**B258591**



Lames dentelées  
Serrated blades  
Hojas serradas

Coudé dentelé  
Angled serrated  
Angulada serrada



**B258591**

**B258590**  
13 cm - 5"



**B258595**  
16 cm - 6 1/4"

**B258596**  
16 cm - 6 1/4"

## Ciseaux divers - Miscellaneous scissors - Tijeras diversas

### DEAN



Dentelées  
Saw edge  
Dentadas

**B258597**

17 cm - 6 <sup>3</sup>/<sub>4</sub>"

### QUINBY



Droit  
Straight  
Recta

Courbe  
Curved  
Curva

13 cm - 5"

**B258598**

**B258599**

**B258599**

**B258598**

13 cm - 5"

### LANDOLT

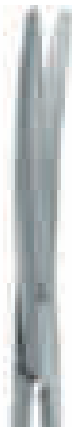
#### CISEAUX À ÉNUCLÉATION - ENUCLEATION SCISSORS - TIJERAS PARA ENUCLÉACIÓN



Droit  
Straight  
Recta

**B254012**

12,5 cm - 5"



Demi-courbe  
Half curved  
Media curva

**B254013**

12,5 cm - 5"



Courbe  
Curved  
Curva

**B254014**

12,5 cm - 5"



Très courbe  
Very curved  
Muy curva


**B254015**

12,5 cm - 5"



### JAMESON

### REYNOLDS

	Droit Straight Recta	Courbe Curved Curva
15 cm - 6" 	<b>B258499</b>	<b>B25850</b>
18 cm - 7"	<b>B258509</b>	<b>B25851</b>

Courbe  
Curved  
Curva



**B258495**  
15 cm - 6"



**B25850**

**B258499**  
15 cm - 6"

## TOENNIS

Droit  
Straight  
Recta

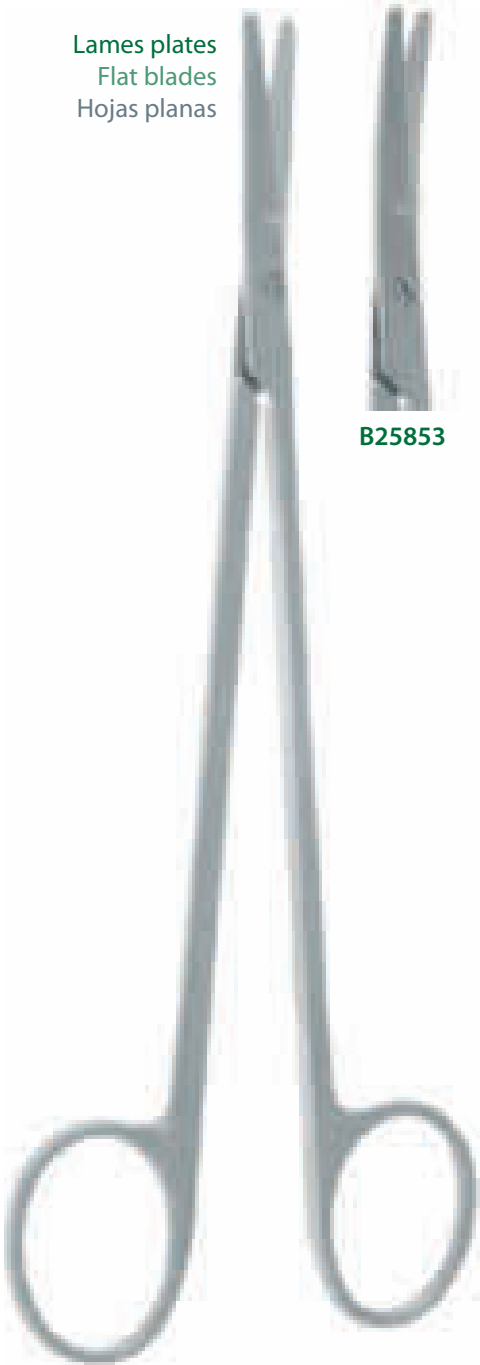
Courbe  
Curved  
Curva

18 cm - 7" 

**B25852**

**B25853**

Lames plates  
Flat blades  
Hojas planas



**B25852**  
18 cm - 7"

**B25853**

## TOENNIS-ADSON

## TOENNIS-ADSON-FINO (DEBAKEY)

Lames rondes  
Round blades  
Hojas redondas



**B258531**  
17,5 cm - 7"

**B258532**  
17,5 cm - 7"

III - Ciseaux  
III - Scissors  
III - Tijeras



## Ciseaux longs et fins - Long and fine scissors - Tijeras largas y finas

### KELLY

Droit	Courbe
Straight	Curved
Recta	Curva

16 cm - 6 1/4"	<b>B258468</b>	<b>B258478</b>
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18 cm - 7" 	<b>B25847</b>	<b>B25848</b>
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Dentelées - Serrated - Serradas

16 cm - 6 1/4"	<b>B258469</b>	<b>B258479</b>
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### STRULLY

Courbe
Curved
Curva

Pour fistule  
For fistula  
Para fistula



**B25848**

**B25847**  
18 cm - 7"



**B258538**  
22,5 cm - 9"

**B258537**  
22,5 cm - 9"

## Ciseaux longs et fins - Long and fine scissors - Tijeras largas y finas

### SANVENERO

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

14,5 cm - 5<sup>3</sup>/<sub>4</sub>"

**B259730**

**B259731**



### BROPHY (SULLIVAN)

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

13 cm - 5"

**B259740**

**B259741**



Droit  
Straight  
Recta

Courbe  
Curved  
Curva

14,5 cm - 5<sup>3</sup>/<sub>4</sub>"

**B259750**

**B259751**



**B259731**



**B259741**



**B259751**

**B259730**  
14,5 cm - 5<sup>3</sup>/<sub>4</sub>"

**B259740**  
13 cm - 5"

**B259750**  
14,5 cm - 5<sup>3</sup>/<sub>4</sub>"



KLINKENBERG

SATINSKY

SIEBOLD

Double courbure - Double curvature - Doble curvatura



**B25920**  
23 cm - 9"

**B25925**  
24 cm - 9 1/2"

**B25930**  
24 cm - 9 1/2"

## CRAFOORD

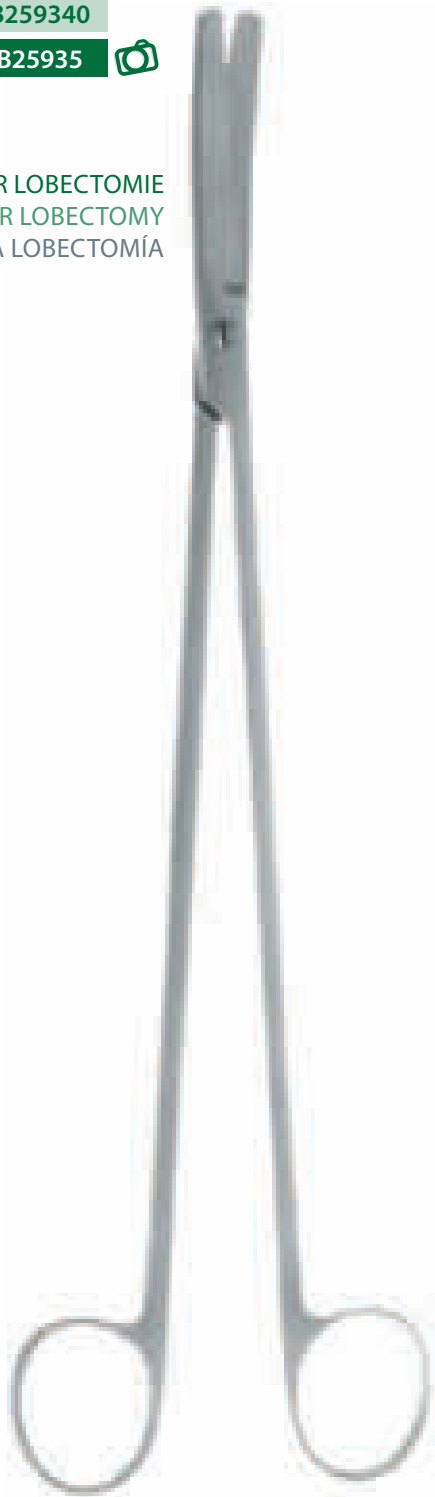
Courbe  
Curved  
Curva

23 cm - 9" **B259330**

25 cm - 10" **B259340**

30 cm - 11 <sup>3/4</sup>" **B25935** 

POUR LOBECTOMIE  
FOR LOBECTOMY  
PARA LOBECTOMÍA



**B25935**  
30 cm - 11 <sup>3/4</sup>"

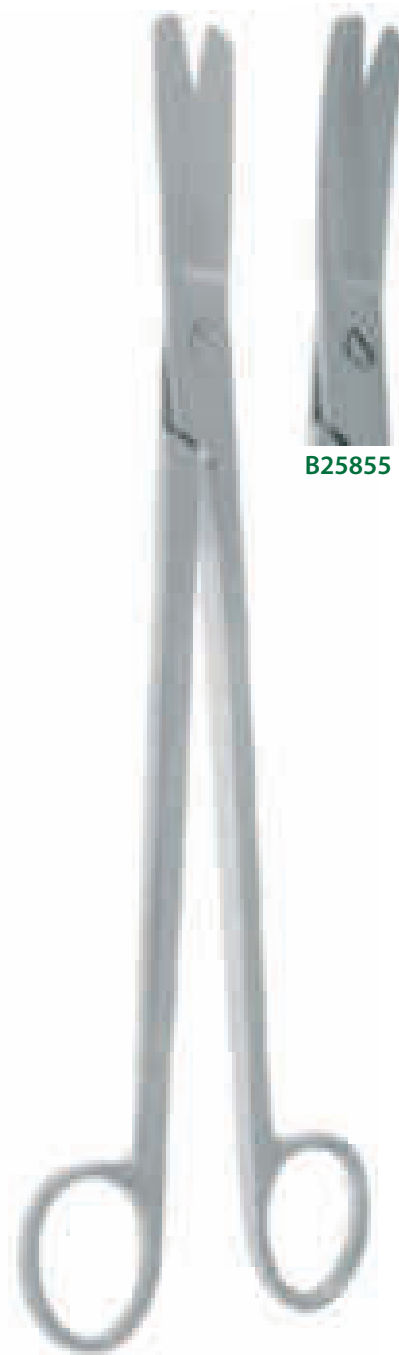
## DUBOIS

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

27 cm - 10 <sup>1/2</sup>" **B25854**

**B25855**




**B25854**  
27 cm - 10 <sup>1/2</sup>"




### SIMS

### WERTHEIM

	Droit Straight Recta	Courbe Curved Curva
20 cm - 8"	<b>F05100</b>	<b>F05110</b>
23 cm - 9" 	<b>F05160</b>	<b>F05120</b>

	Droit Straight Recta	Courbe Curved Curva
20 cm - 8"	<b>F051001</b>	<b>F051101</b>
23 cm - 9"	<b>F051601</b>	<b>F051201</b>

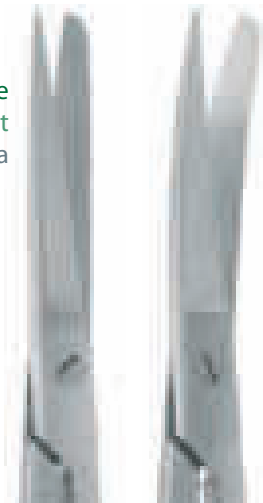
	Courbe Curved Curva
14,5 cm - 5 3/4"	<b>F053014</b>
20,5 cm - 8" 	<b>F053019</b>
23 cm - 9"	<b>F053022</b>

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma



**F05160**  
23 cm - 9"

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma



**F051001**   **F051101**

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

20 cm - 8"	<b>F051002</b>	<b>F051102</b>
23 cm - 9"	<b>F051602</b>	<b>F051202</b>

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**F051002**   **F051102**



**F053019**  
20,5 cm - 8"



Acier chromé  
Chrome steel  
Acero cromado

PRÉPARATION COLLEUR  
GLUER PREPARATION  
PREPARACIÓN ENCOLADOR

COIFFEUR  
HAIRDRESSER  
PELUQUERO



**B25860**  
15 cm - 6"



**B25865**  
25 cm - 10"



 Acier chromé  
Chrome steel  
Acero cromado

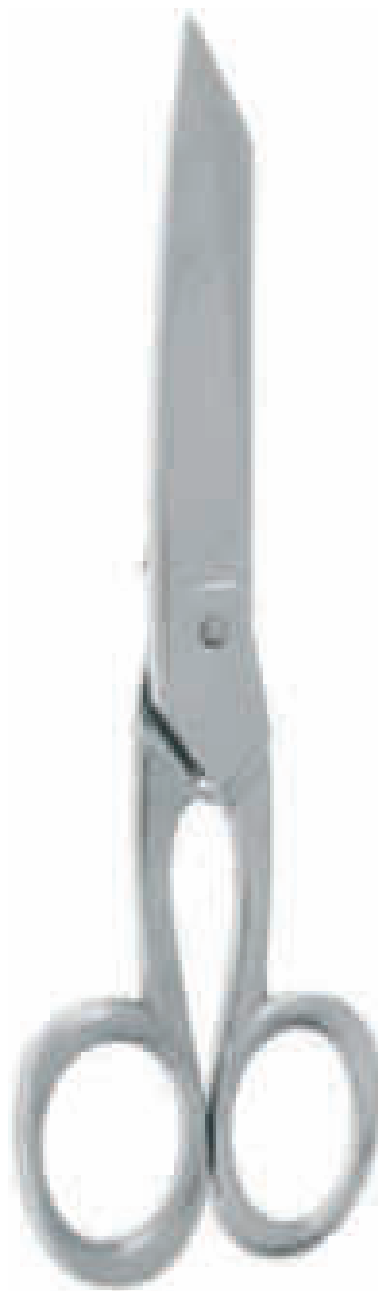
COUTURIÈRE  
DRESSMAKER  
MODISTA

COUTURIÈRE BANCAL  
WOBBLY DRESSMAKER  
MODISTA COJO

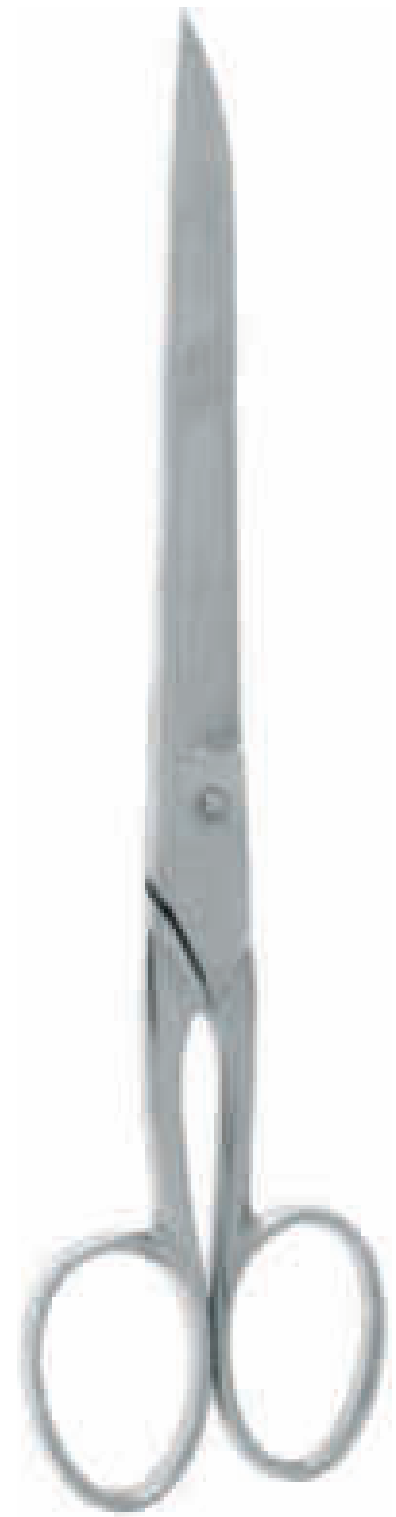
LINGÈRE  
LINGERE  
LENCERA



**B25870**  
13 cm - 5"



**B25875**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"



**B25880**  
20 cm - 8"

### ROUENNAIS

Droit  
Straight  
Recta

12 cm - 4 <sup>3</sup>/<sub>4</sub>"

**B25890**

17 cm - 6 <sup>3</sup>/<sub>4</sub>"

**B25900**



Acier chromé  
Chrome steel  
Acero cromado

CISEAUX POUR COTON  
COTTON SCISSORS  
TIJERAS PARA ALGODÓN



**B25885**

28 cm - 11"



**B25900**

17 cm - 6 <sup>3</sup>/<sub>4</sub>"



III - Ciseaux  
III - Scissors  
III - Tijeras

### JESCO

	Noir Black Negra	Vert Green Verde	Bleu Blue Azúl	Rouge Red Roja	Jaune Yellow Amarillo
14,5 cm - 5 3/4"	B259040	<b>B259041</b>	B259042	B259043	B259044
18 cm - 7"	B25905	<b>B259051</b>	B259052	B259053	B259054



**B259041**  
14,5 cm - 5 3/4"

**B259051**  
18 cm - 7"





CATARACTE - CATARACT - CATARATA

### KILNER (RAGNELL)

Courbe  
Curved  
Curva



**B353015**  
12 cm - 4 <sup>3</sup>/<sub>4</sub>"

### KELLY

CISEAUX POUR FISTULES  
FISTULA SCISSORS  
TIJERAS PARA FISTULAS

Droit  
Straight  
Recta



**B353000**  
16 cm - 6 <sup>1</sup>/<sub>4</sub>"

Courbe  
Curved  
Curva



**B353005**

Fin - Pointu  
Fine - Sharp  
Fina - Aguda



**B35001**  
11,5 cm - 4 <sup>1</sup>/<sub>2</sub>"

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

Standard  
Standard  
Estándar

Standard  
Standard  
Estándar



**B35001**

**B35002**



**B35001M**



**B35002M**



**B35002SB**



**B35002**

III - Ciseaux  
III - Scissors  
III - Tijeras



\* Microcut : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estandar + 1 hoja TC micro-serrada

\* SupercutBlack : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro

## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



TC Inert

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**B35003**

**B350031**

**B35005**



**B35004**

**B350041**

**B35006**



**B35003**

14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"

**B350031**

**B35005**



**B35004**

14,5 cm - 5 <sup>3</sup>/<sub>4</sub>"

**B350041**

**B35006**

# LANDANGER

## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



### MAYO

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

Standard  
Standard  
Estándar



Standard  
Standard  
Estándar



14 cm - 5 1/2"		<b>B35042</b>	
17 cm - 6 3/4"		<b>B35044</b>	<b>B35044M</b>
23 cm - 9"		<b>B35046</b>	

14 cm - 5 1/2"		<b>B35043</b>	
17 cm - 6 3/4"		<b>B35045</b>	<b>B35045M</b> <b>B35045SB</b>
23 cm - 9"		<b>B35047</b>	



**B35042**  
14 cm - 5 1/2"

Lames plates  
Flat blades  
Hojas planas



**B35043**  
14 cm - 5 1/2"



III - Ciseaux  
III - Scissors  
III - Tijeras

\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estandar + 1 hoja TC micro-serrada

\* **SupercutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro





### MAYO-LEXER

### LEXER-FINO

### MAYO-STILLE

Droit - Straight - Recta

Standard  
Standard  
Estándar



15 cm - 6"

**B35010**

17 cm - 6<sup>3/4</sup>"

**B35030**

**B35030M**

III - Ciseaux  
III - Scissors  
III - Tijeras



Lames rondes  
Round blades  
Hojas redondas

**B35007**

16 cm - 6<sup>1/4</sup>"

**B35090**

16 cm - 6<sup>1/4</sup>"

**B35010**

15 cm - 6"

### III - 60

\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estándar + 1 hoja TC micro-serrada

\* **SupercutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC razor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro

## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



### MAYO-LEXER

### LEXER-FINO

### MAYO-STILLE

Courbe - Curved - Curva

Standard  
Standard  
Estándar



Standard  
Standard  
Estándar



Standard  
Standard  
Estándar



**B35008**

**B35008M**

**B35008SB**



**B350095**

**B350095SB**

15 cm - 6"

**B35020**

17 cm - 6<sup>3/4</sup>"

**B35040**

**B35040M**



Lames rondes  
Round blades  
Hojas redondas

**B35008**

16 cm - 6<sup>1/4</sup>"

**B350095**

16 cm - 6<sup>1/4</sup>"

**B35020**

15 cm - 6"



\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estandar + 1 hoja TC micro-serrada

\* **SuperCutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitruure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro



### METZENBAUM

Droit - Straight - Recta

Courbe - Curved - Curva

Standard  
Standard  
Estándar



Standard  
Standard  
Estándar



Baby	<b>B35104</b>	<b>B35104M</b>	11,5 cm - 4 1/2"	<b>B35106</b>	<b>B35106M</b>	<b>B35106SB</b>	
	<b>B35110</b>		15 cm - 6"		<b>B35120</b>	<b>B35120M</b>	<b>B35120SB</b>
	<b>B35130</b>		18 cm - 7"	<b>B35140</b>	<b>B35140M</b>	<b>B35140SB</b>	
	<b>B35150</b>		20 cm - 8"	<b>B35160</b>	<b>B35160M</b>	<b>B35160SB</b>	
	<b>B35172</b>		23 cm - 9"	<b>B35174</b>	<b>B35174M</b>	<b>B35174SB</b>	
	<b>B351750</b>		25 cm - 10"	<b>B351751</b>			
	<b>B351780</b>		28 cm - 11"	<b>B351781</b>			
	<b>B35250</b>		30 cm - 11 3/4"	<b>B35240</b>			



**B35110**  
15 cm - 6"



**B35120**  
15 cm - 6"

### III - 62

\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estándar + 1 hoja TC micro-serrada

\* **SupercutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro



### METZENBAUM-FINO

Droit - Straight - Recta

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

 <b>B35048</b>	15 cm - 6"	<b>B350482</b> 
<b>B35050</b>	18 cm - 7"	<b>B350502</b>
<b>B35070</b>	20 cm - 8"	<b>B350702</b>
<b>B35090</b>	23 cm - 9"	<b>B350902</b>
<b>B351010</b>	25 cm - 10"	-
<b>B351020</b>	28 cm - 11"	-



**B35048**  
15 cm - 6"



**B350482**  
15 cm - 6"



### METZENBAUM-FINO

Courbe - Curved - Curva

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

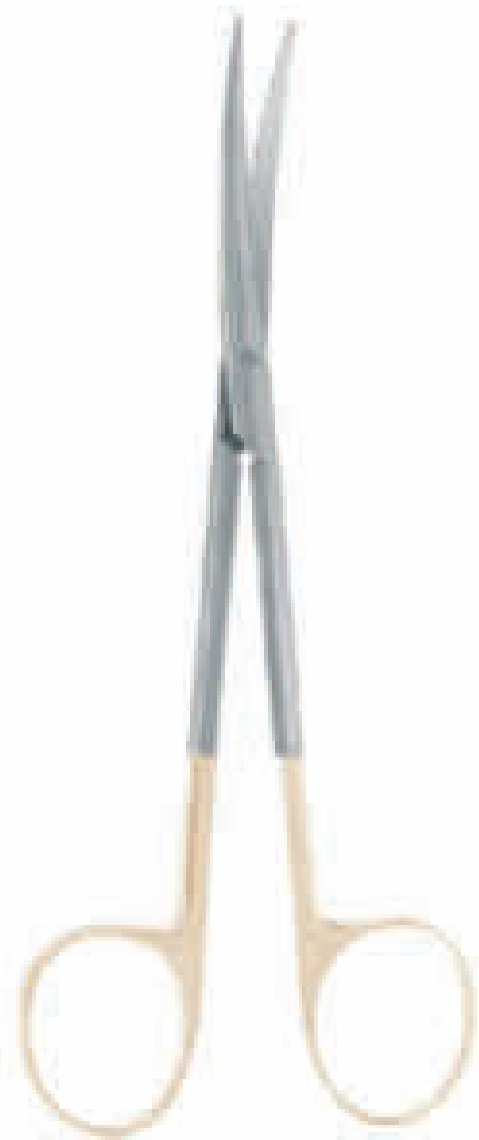


Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

	<b>B35049</b>		<b>B35049SB</b>	15 cm - 6"	<b>B350492</b>
	<b>B35060</b>	<b>B35060M</b>	<b>B35060SB</b>	18 cm - 7"	<b>B350602</b>
	<b>B35080</b>		<b>B35080SB</b>	20 cm - 8"	<b>B350802</b>
	<b>B35100</b>		<b>B35100SB</b>	23 cm - 9"	<b>B351002</b>
	<b>B351011</b>		<b>B351011SB</b>	25 cm - 10"	-
	<b>B351021</b>		<b>B351021SB</b>	28 cm - 11"	-



**B35049**  
15 cm - 6"



**B350492**  
15 cm - 6"

### III - 64

\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estándar + 1 hoja TC micro-serrada

\* **SupercutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro

## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



### METZENBAUM-FINO

Double courbure  
Double curvature  
Doble curvatura

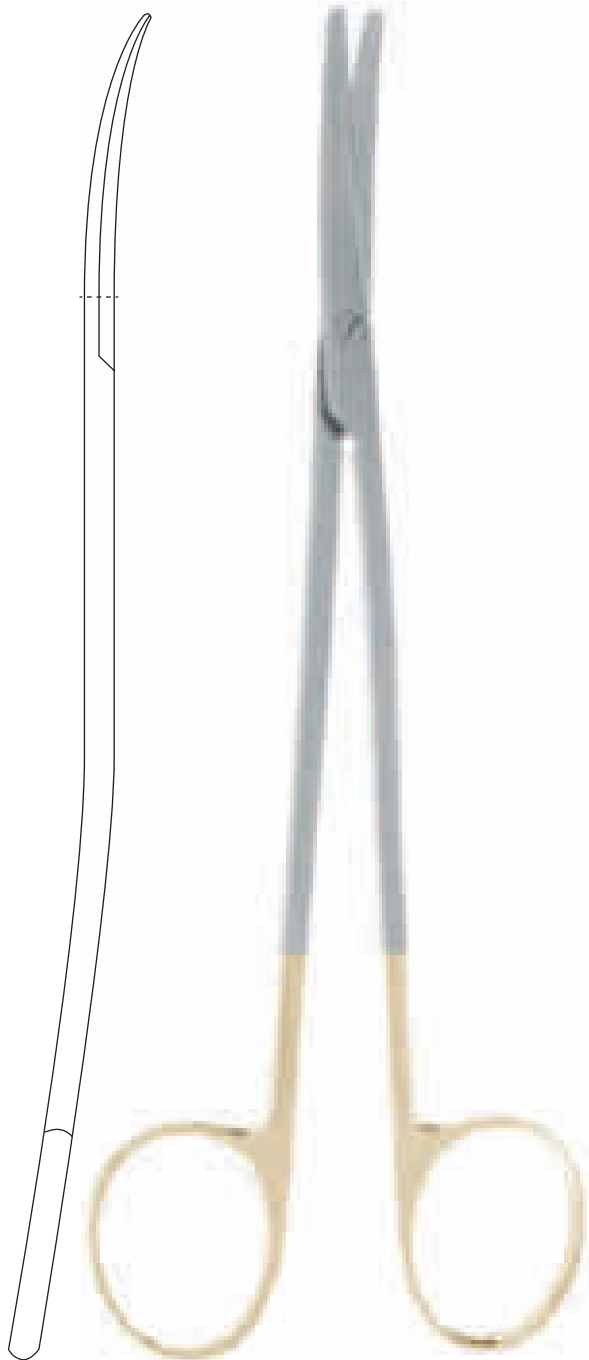
- 15 cm - 6" **B35228**
- 18 cm - 7" **B35230**
- 20 cm - 8" **B35232**
- 23 cm - 9" **B35234**

### TOENNIS-ADSON

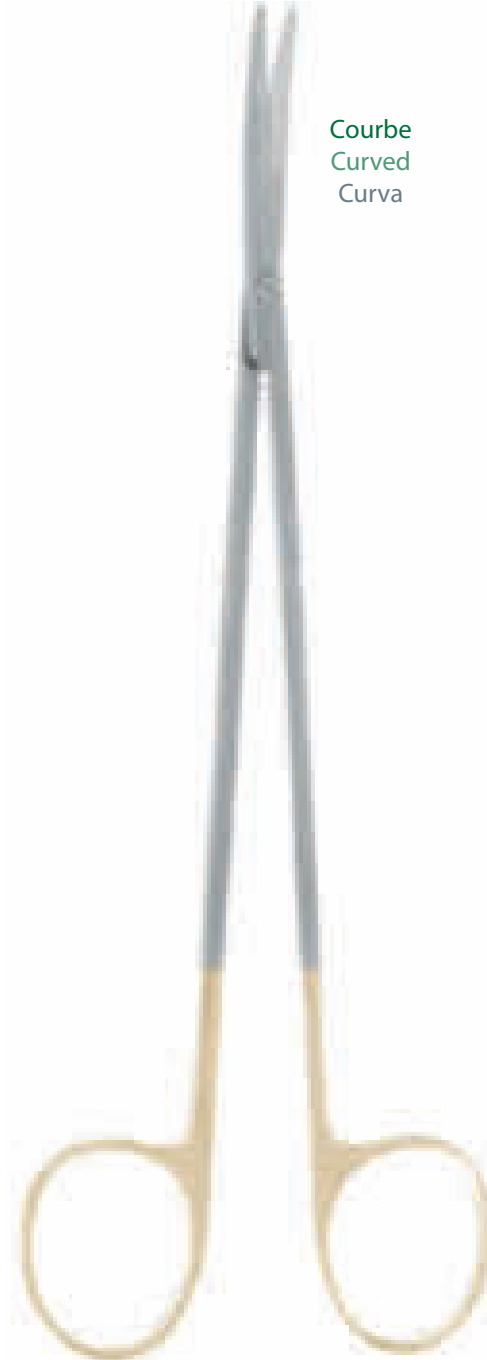
Standard  
Standard  
Estándar



- 18 cm - 7" **B35260** **B35260SB**



**B35230**  
18 cm - 7"



Courbe  
Curved  
Curva

**B35260**  
18 cm - 7"



III - Ciseaux  
III - Scissors  
III - Tijeras

\* **Microcut** : 1 lame TC standard + 1 lame TC microdentée - 1 TC standard blade + 1 TC serrated blade - 1 hoja TC estándar + 1 hoja TC micro-serrada

\* **SupercutBlack** : 1 lame TC microdentée + 1 lame TC rasoir + Nitrure de titane noir - 1 TC serrated blade + 1 TC rasor blade + Black coating - 1 hoja TC micro-serrada + 1 hoja TC navaja + recubrimiento negro



**GOLDMANN-FOX**

**UNIVERSEL**

**LISTER**

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

**CROIX ROUGE**  
RED CROSS  
CRUZ ROJA

13 cm - 5"



**B352580**

**B352581**

Lames dentelées  
Serrated blades  
Hojas serradas

Lames dentelées  
Serrated blades  
Hojas serradas



**B352580**  
13 cm - 5"

**B352581**



**B35270**  
12 cm - 4<sup>3/4</sup>"



**B35280**  
18 cm - 7"

## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



### DUBOST

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

23 cm - 9"	<b>B35180</b>	<b>B35190</b>
26 cm - 10"	<b>B35200</b>	<b>B35210</b>

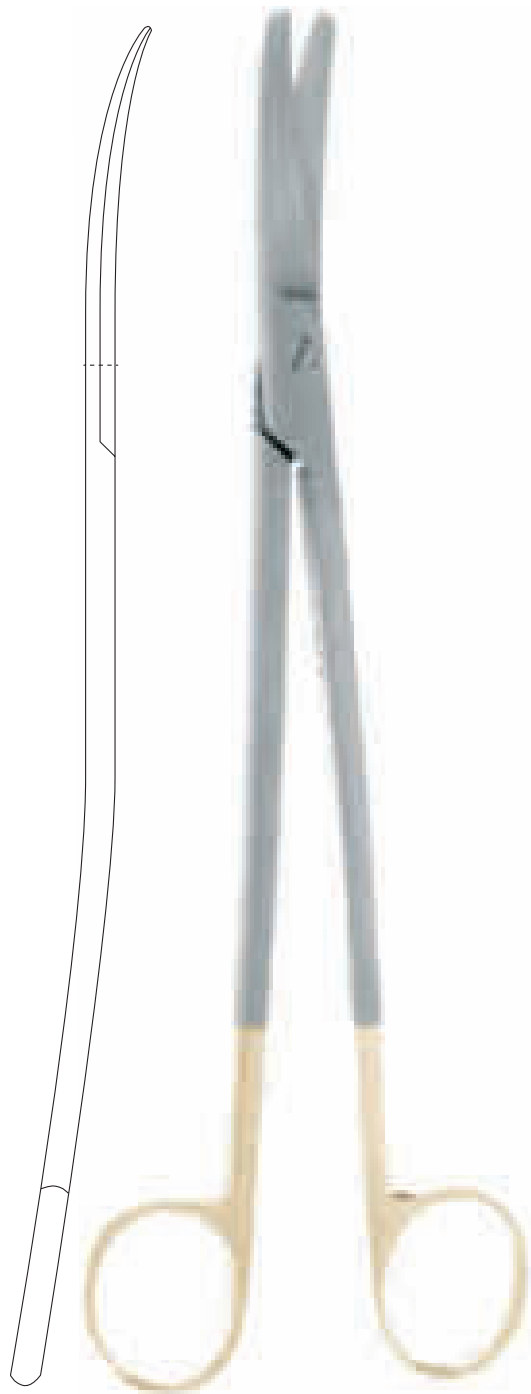
### KLINKENBERG

Double courbure  
Double curvature  
Doble curvatura



**B35180**  
23 cm - 9"

**B35190**



**B35220**  
23 cm - 9"

III - Ciseaux  
III - Scissors  
III - Tijeras



## Ciseaux tungstène - Tungsten scissors - Tijeras de tungsteno



### SIMS

Droit Straight Recta	Courbe Curved Curva
----------------------------	---------------------------

CISEAUX À PARAMÈTRES  
PARAMETRIUM SCISSORS  
TIJERAS DE PARAMETRIO

20 cm - 8"	-	F051650
23 cm - 9"	<b>F05170</b>	F05175



Courbe Curved Curva	Très courbe Very curved Muy curva
---------------------------	---



**F05170**  
23 cm - 9"

**F05175**



**F052000**  
23 cm - 9"

**F052010**

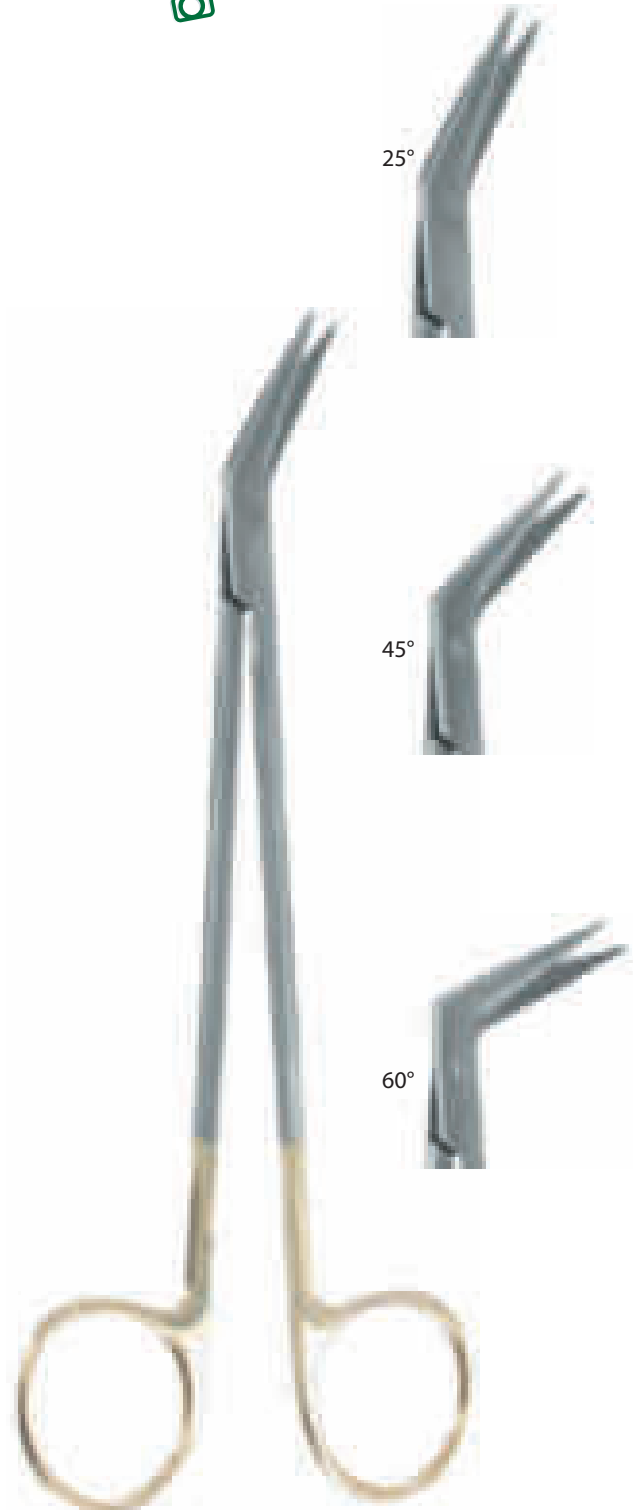
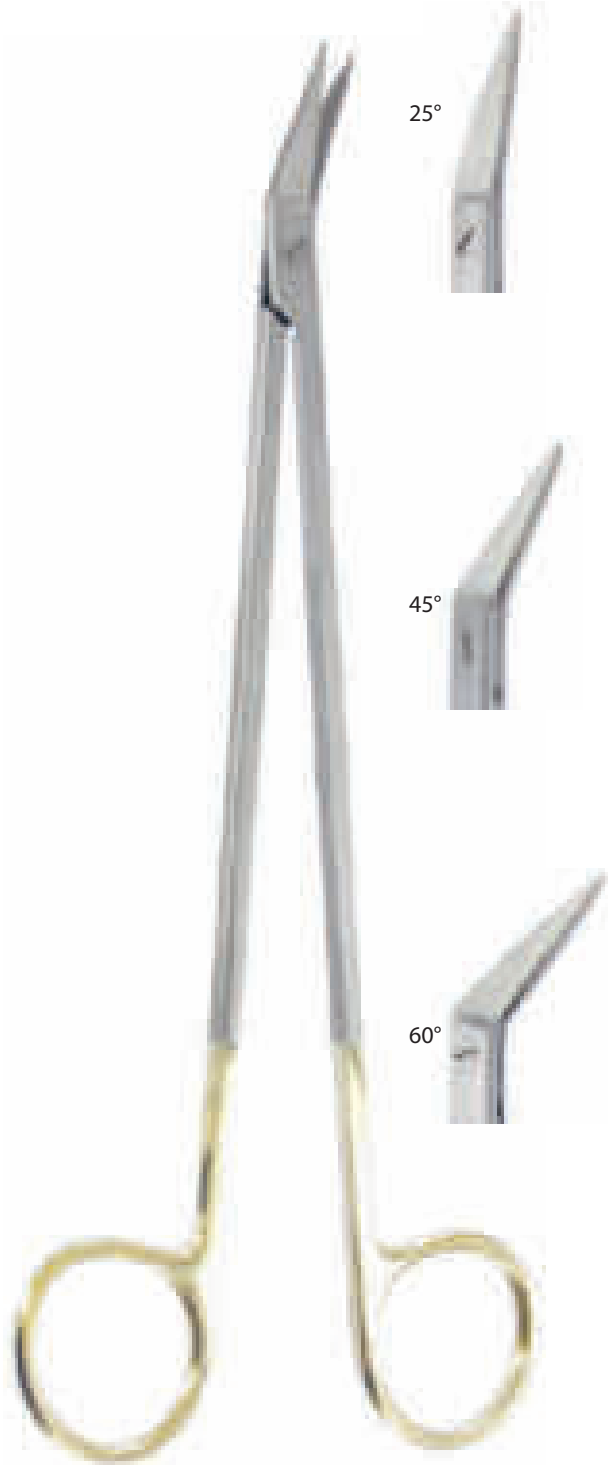


## POTTS-SMITH

## DEBAKEY

19 cm - 7 1/2" **B354025** **B354045** **B354060**

16 cm - 6 1/4" **B354125** **B354145** **B354160**



**B354025**  
19 cm - 7 1/2"

**B354125**  
16 cm - 6 1/4"



## Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

### MAYO

### MAYO-STILLE

### MAYO-LEXER

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva
	<b>B86215</b>	<b>B86230</b>	15 cm - 6"		<b>B86245</b> <b>B86255</b>
	<b>B86220</b>	<b>B86235</b>	17 cm - 6 3/4"	<b>B86250</b>	<b>B86260</b>
	<b>B86225</b>	<b>B86240</b>	23 cm - 9"		

Lames plates  
Flat blades  
Hojas planas

Lames rondes  
Round blades  
Hojas redondas

Droit  
Straight  
Recta

Courbe  
Curved  
Curva



**B86215**  
15 cm - 6"

**B86245**  
15 cm - 6"

**B86205**  
16 cm - 6 1/4"



# LANDANGER

## Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

### BABY METZENBAUM

### METZENBAUM

### METZENBAUM-FINO

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva
11,5 cm - 4 1/2"	<b>B86265</b>	<b>B86270</b>		<b>B86275</b>	<b>B86285</b>	14,5 cm - 5 3/4"	<b>B86305</b>	<b>B86310</b>
				<b>B86280</b>	<b>B86290</b>	18 cm - 7"	-	<b>B86315</b>
				-	<b>B86295</b>	20 cm - 8"	-	-
				-	<b>B86300</b>	23 cm - 9"	-	<b>B86320</b>



**B86270**

**B86265**

11,5 cm - 4 1/2"



**B86285**

**B86275**

14,5 cm - 5 3/4"



**B86310**

**B86305**

14,5 cm - 5 3/4"

III - Ciseaux  
III - Scissors  
III - Tijeras

## Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

**WAGNER**

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva		Courbe Curved Curva
11,5 cm - 4 1/2"	<b>B86325</b>	<b>B86330</b>	12 cm - 4 3/4"	<b>B86335</b>	<b>B86340</b>	11 cm - 4 1/4"	<b>B86345</b>
						14 cm - 5 1/2"	<b>B86350</b>

CATARACTE  
CATARACT  
CATARATA

Pointu  
Sharp  
Aguda



**B86330**

**B86325**

11,5 cm - 4 1/2"

Pointu  
Sharp  
Aguda



**B86340**

**B86335**

12 cm - 4 3/4"

Mousse  
Blunt  
Roma



**B86345**

11 cm - 4 1/4"

# LANDANGER

## Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

### STEVENS

### REYNOLDS

### JAMESON

	Droit Straight Recta	Courbe Curved Curva		Droit Straight Recta	Courbe Curved Curva		Courbe Curved Curva
11,5 cm - 4 1/2"	<b>B86355</b>	<b>B86360</b>	13 cm - 5"	-	<b>B86365</b>	15 cm - 6"	<b>B86380</b>
			15 cm - 6"	<b>B86370</b>	<b>B86375</b>	18 cm - 7"	<b>B86385</b>

Lames mousses étroites - Narrow blunt blades - Hojas romas estrechas



**B86360**

**B86355**  
11,5 cm - 4 1/2"



**B86375**

**B86370**  
15 cm - 6"

**B86380**  
15 cm - 6"

III - Ciseaux  
III - Scissors  
III - Tijeras



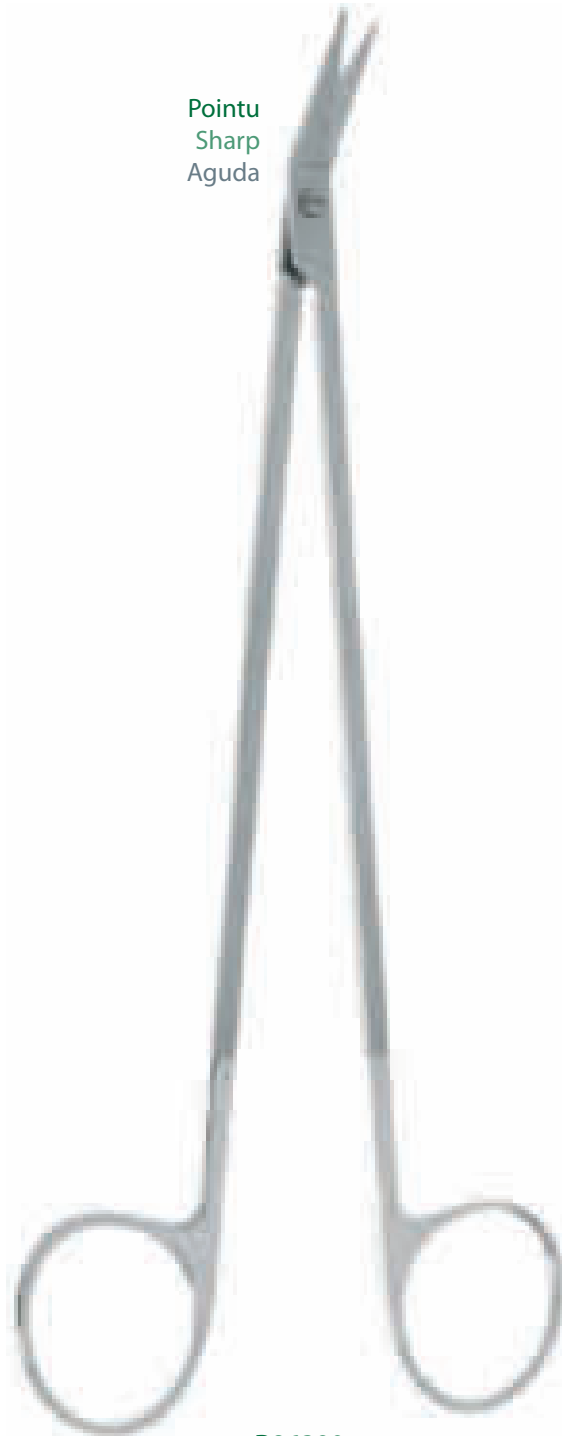
*Prestige*

POTTS-SMITH

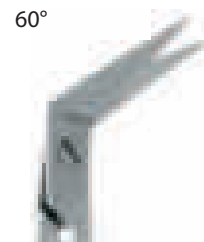
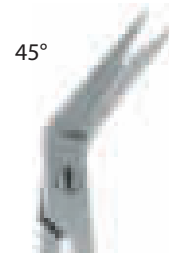
	25°	45°	60°
19 cm - 7 1/2"	<b>B86390</b>	B86395	B86400



Pointu  
Sharp  
Aguda



**B86390**  
19 cm - 7 1/2"



## Ciseaux Prestige - Prestige scissors - Tijeras Prestige

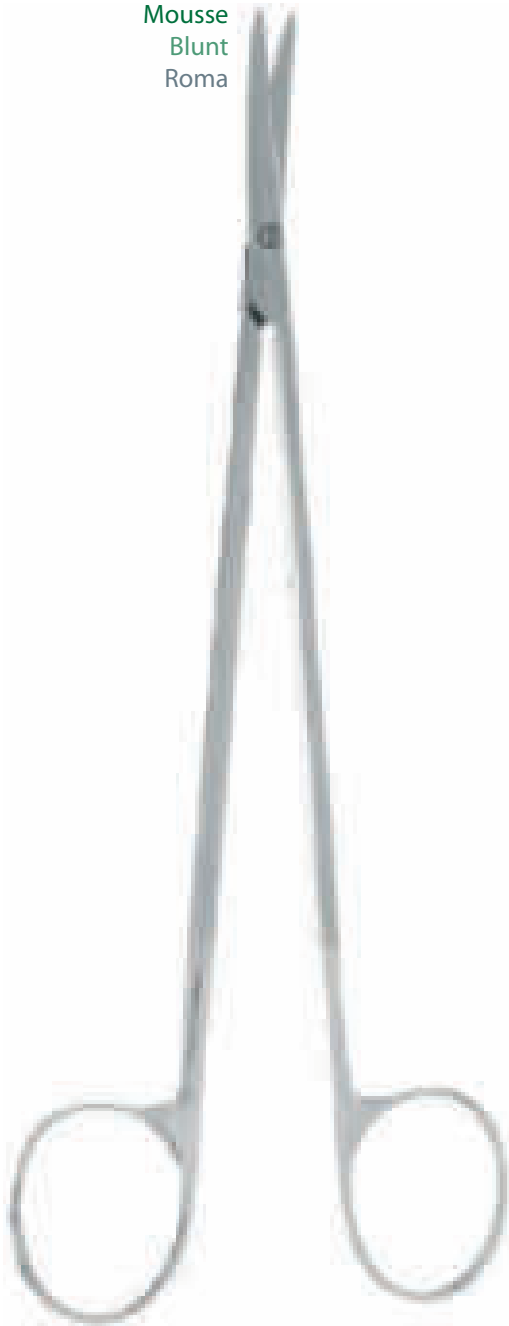


*Prestige*

**MERVEILLEUX**

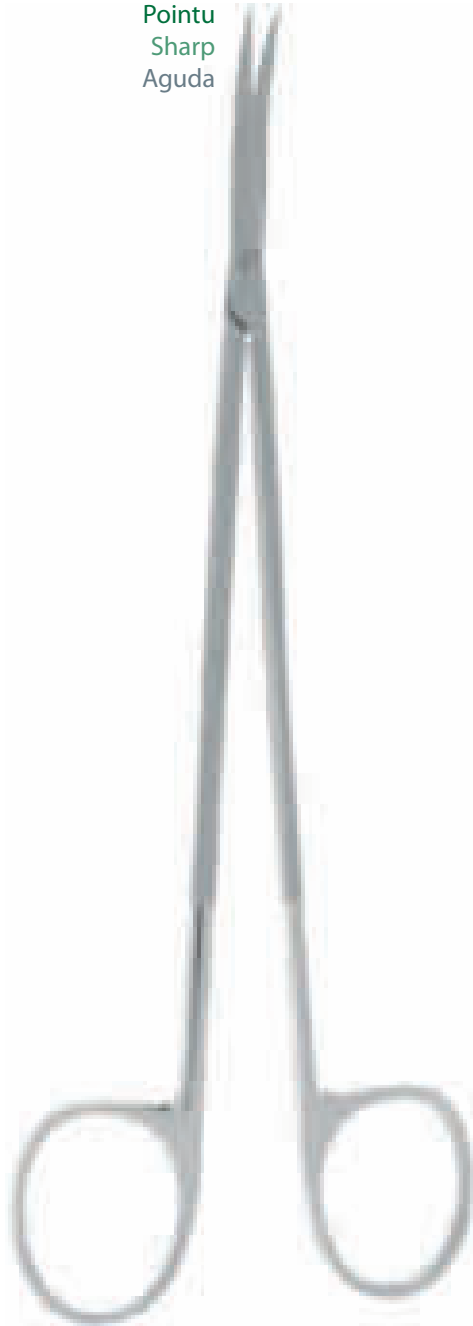
Lames rasoir - Courbe  
Razor blades - Curved  
Hojas navajas - Curva

Mousse  
Blunt  
Roma



**B864020**  
17,5 cm - 6 <sup>3</sup>/<sub>4</sub>"

Pointu  
Sharp  
Aguda



**B864025**  
17,5 cm - 6 <sup>3</sup>/<sub>4</sub>"

III - Ciseaux  
III - Scissors  
III - Tijeras



## Ciseaux Prestige - Prestige scissors - Tijeras Prestige




*Prestige*

**SIMS**

**JOSEPH**

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

20 cm - 8" 	<b>B86410</b>	<b>B86415</b>
23 cm - 9"	-	<b>B86420</b>



**B86415**



**B86410**  
20 cm - 8"



**B86425**  
15 cm - 5 <sup>3</sup>/<sub>4</sub>"



# LANDANGER

Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

**KAYE**

**GORNEY**

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

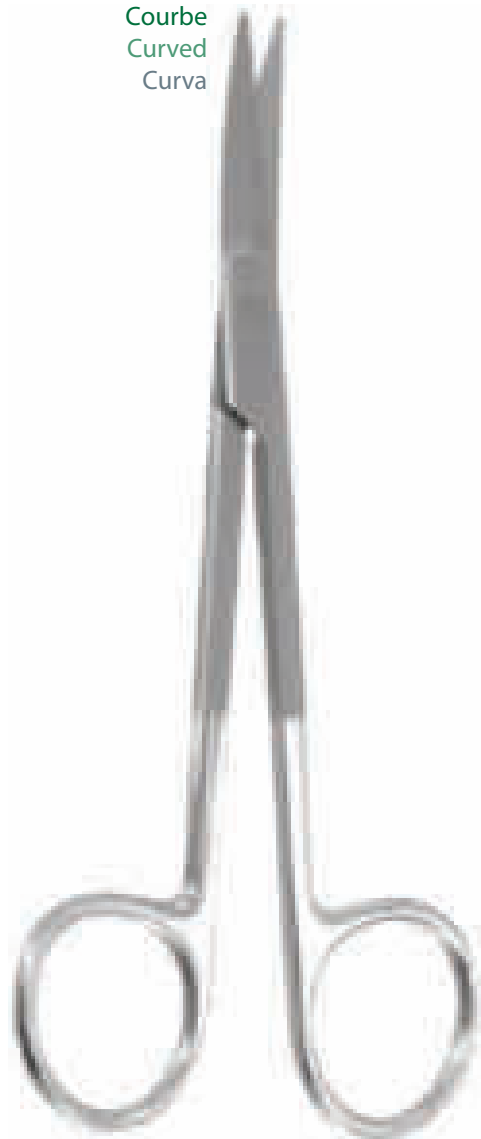
20,5 cm - 8"



**B864400**

**B864405**

Courbe  
Curved  
Curva



**B864300**  
15 cm - 6 1/2"



**B864405**

**B864400**  
20,5 cm - 8"



III - Ciseaux  
III - Scissors  
III - Tijeras



*Prestige*

FOMON

CISEAUX NASAUX  
NASAL SCISSORS  
TIJERAS NASALES



**B864500**  
13,5 cm - 5"



**B864505**  
13,5 cm - 5"

Ciseaux Prestige - Prestige scissors - Tijeras Prestige



*Prestige*

COTTLE

HEYMANN

CISEAUX NASAUX  
NASAL SCISSORS  
TIJERAS NASALES



**B864510**  
16,5 cm - 6 1/4"



**B864515**  
18 cm - 7"



Ciseaux pour le cordon ombilical - Scissors for umbilical cord - Tijeras para el cordón umbilical

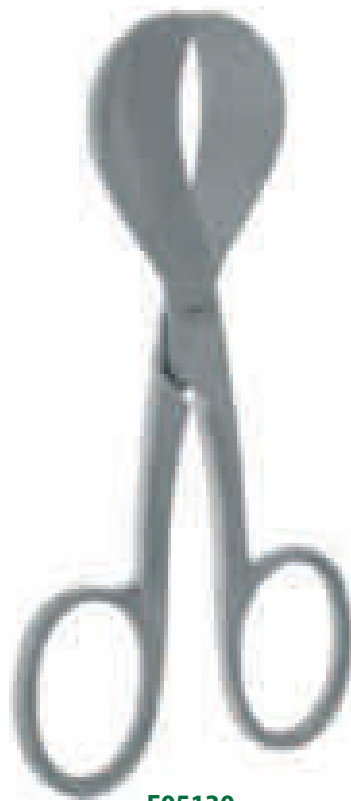
## BUSCH (VEZIEN)

- 13 cm - 5" B257470
- 16 cm - 6 1/4" B257471
- 18 cm - 7" B257500 

## SCHUMACHER



**B257500**  
18 cm - 7"



**F05130**  
10,5 cm - 4"



**F051310**  
16 cm - 6 1/4"

## DELESTRE

14 cm - 5 1/2" **B257540** 

18 cm - 7" **B257550**

## BRAUN-STADLER

14 cm - 5 1/2" **B25760** 

22 cm - 8 3/4" **B257602**

A doigt  
Collin's lock  
Desmontable



**B25755**  
14 cm - 5 1/2"



**B257540**  
14 cm - 5 1/2"



**B25760**  
14 cm - 5 1/2"



Ciseaux à épisiotomie - Episiotomy scissors - Tijeras episiotomía

WALDMANN



Inox  
Stainless steel  
Acero inoxidable

19 cm - 7 1/2"

F05180

F051850



*Prestige*

III - Ciseaux  
III - Scissors  
III - Tijeras

Lame dentelée  
Serrated blade  
Hoja serrada



**F05180**  
19 cm - 7 1/2"



**B86405**  
18 cm - 7"

VAGINAUX (TYPE MAYO)  
VAGINAL (STYLE MAYO)  
VAGINAL (TIPO MAYO)



**F051900**  
17 cm - 6 3/4"

### JOSEPH

### FOMON

### HALLE

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

14 cm - 5 1/2" 

**I19010**

**I19020**

CISEAUX NASAUX  
NASAL SCISSORS  
TIJERAS NASALES



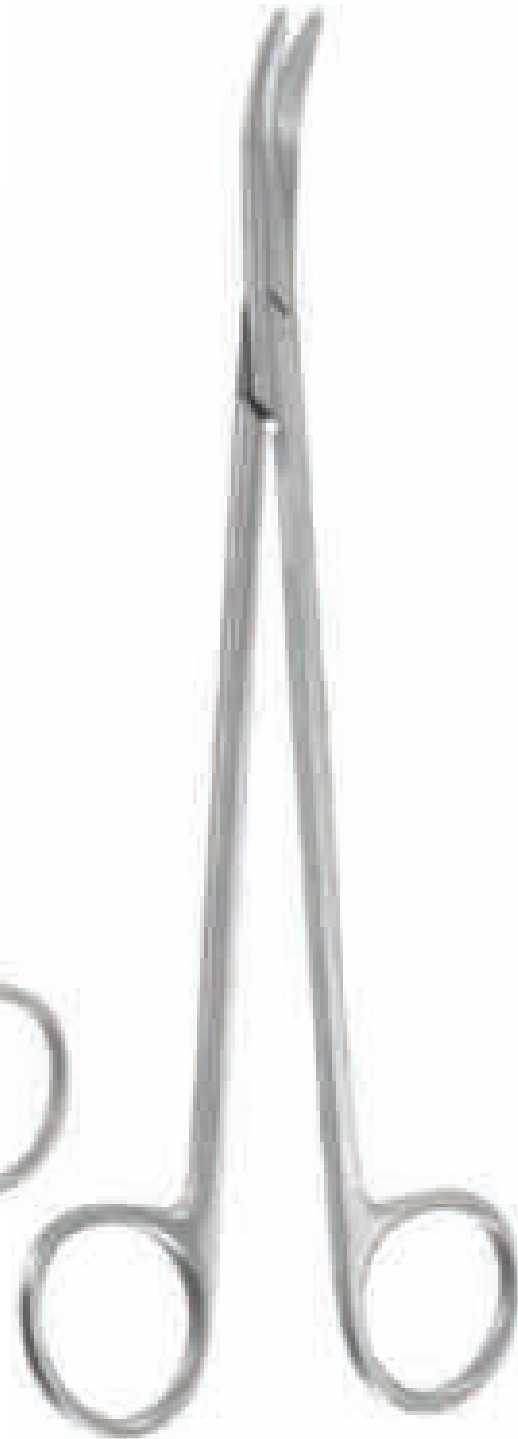
**I19010**  
14 cm - 5 1/2"



**I19020**



**I190070**  
13,5 cm - 5 1/4"



**I190075**  
19 cm - 7 1/2"

III - Ciseaux  
III - Scissors  
III - Tijeras



### FOMON

Standard  
Standard  
Estándar

 **I190080**



**B355000**

Lame ronde  
Round blade  
Lamas redondas



**I190080**  
13 cm - 5"

Lame plate  
Flat blade  
Lamas planas



**I190085**  
13,5 cm - 5 1/4"

### COTTLE

Standard  
Standard  
Estándar

 **I190090**



**B355010**

Lame ronde  
Round blade  
Lamas redondas



**I190090**  
16 cm - 6 1/4"

### HEYMANN

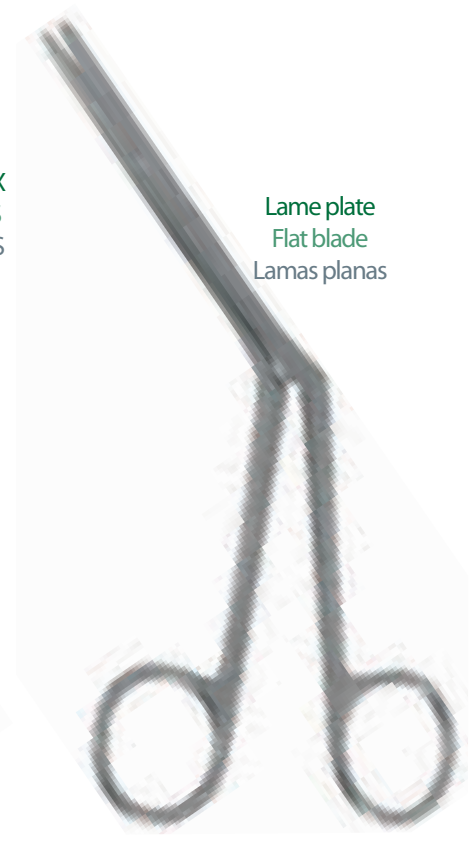
Lame ronde  
Round blade  
Lamas redondas



**I190050**  
18 cm - 7"

CISEAUX NASAUX  
NASAL SCISSORS  
TIJERAS NAsALES

Lame plate  
Flat blade  
Lamas planas



**I190060**  
18 cm - 7"

### BRUNS

CISEAUX BRUNS À PANSEMENTS ET BANDAGES PLÂTRÉS  
BRUNS CLOTHING SCISSORS, PLASTER SCISSORS  
BRUNS TIJERAS PARA CURAS Y VENDAJES ESCAYOLADOS

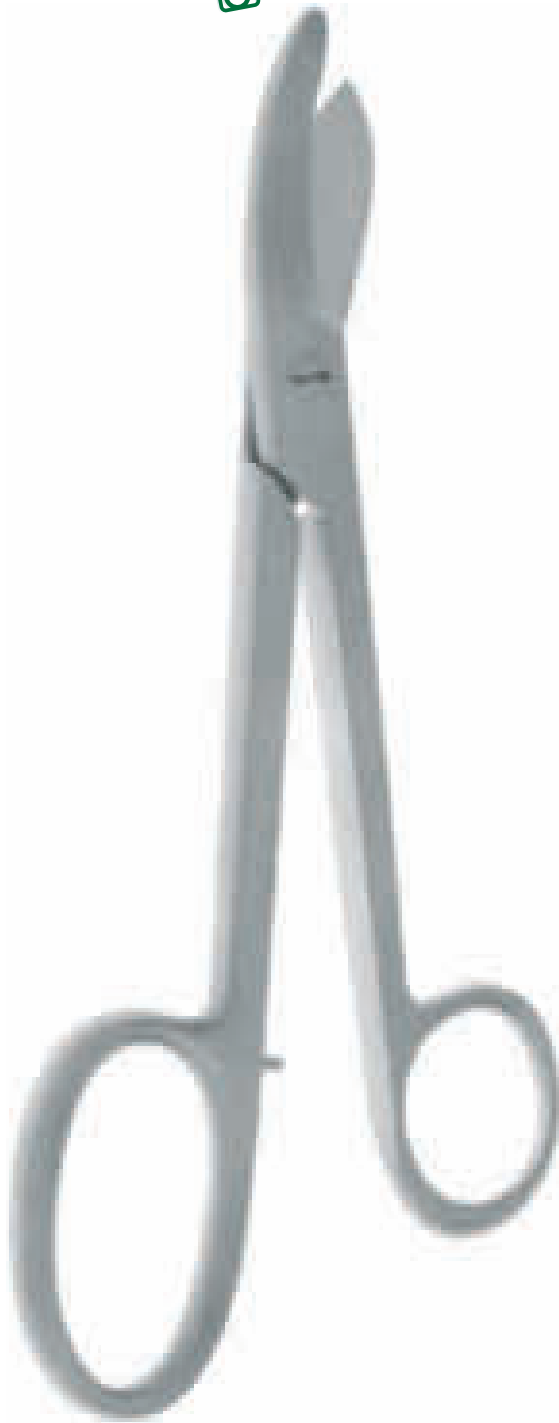
Lame dentelée  
Serrated blade  
Hoja serrada

Lame lisse  
Smooth blade  
Hoja lisa

23,5 cm - 9 1/4"

**J76140**

**J761410**



**J76140**

23,5 cm - 9 1/4"

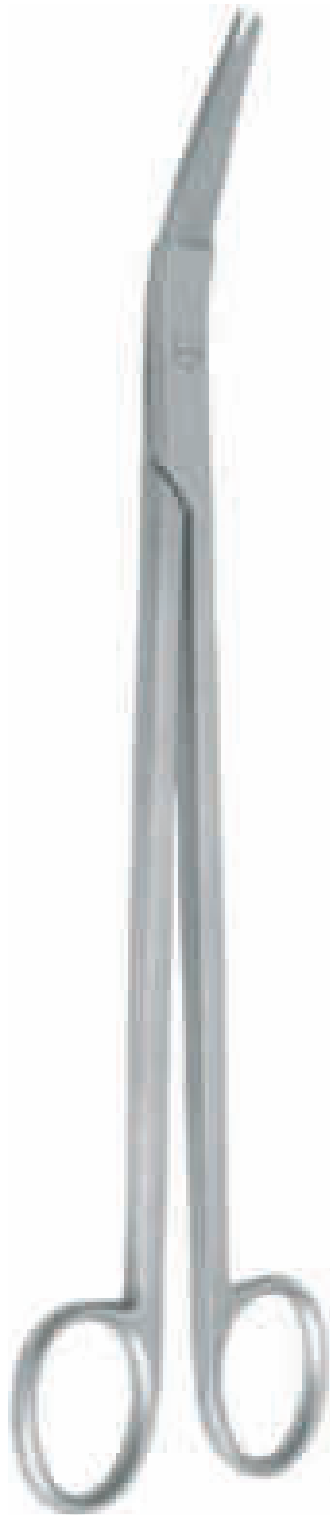
### LANGE



**B257618**

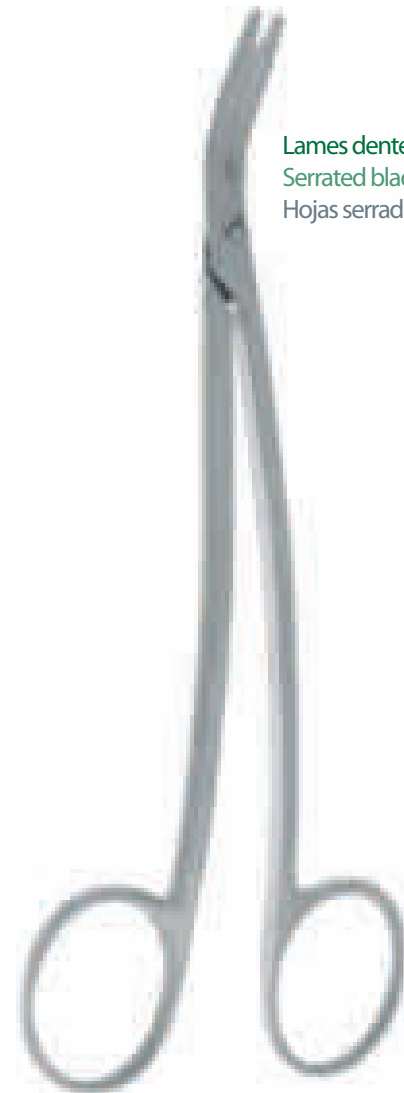
18 cm - 7"

CISEAUX À DÉCAPSULER  
SCISSORS TO UNCAP  
TIJERAS PARA DECAPSULAR



**J72700**  
25 cm - 10"

CISEAUX À MÉNISQUE  
MENISCUS SCISSORS  
TIJERAS PARA MENISCO



Lames dentelées  
Serrated blades  
Hojas serradas

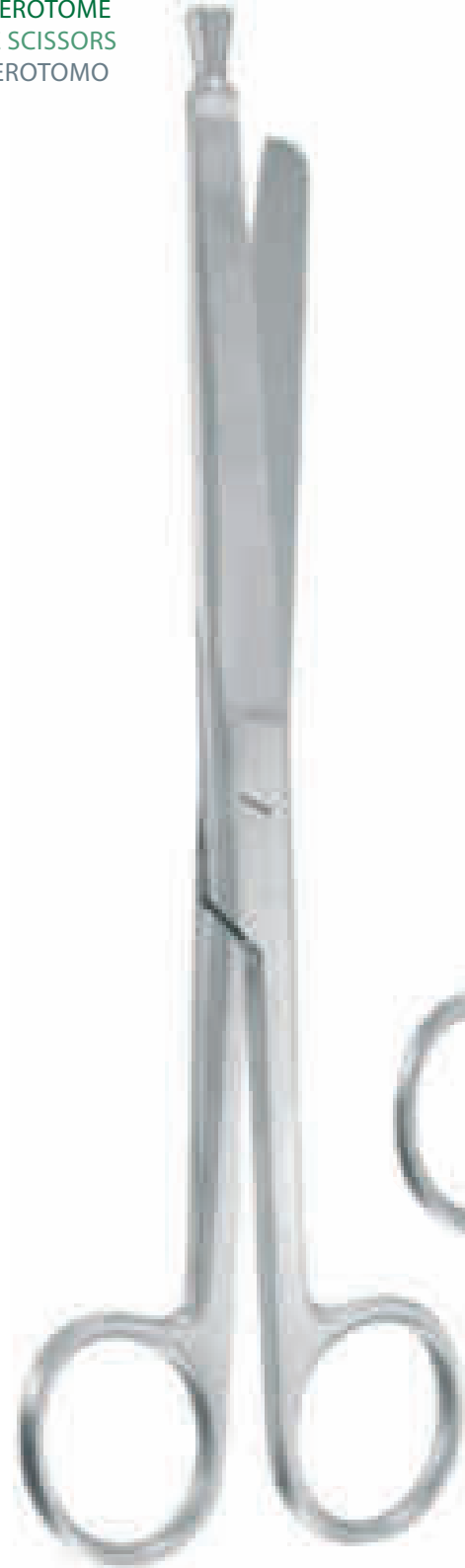
**J80170**  
18 cm - 7"

SMITH

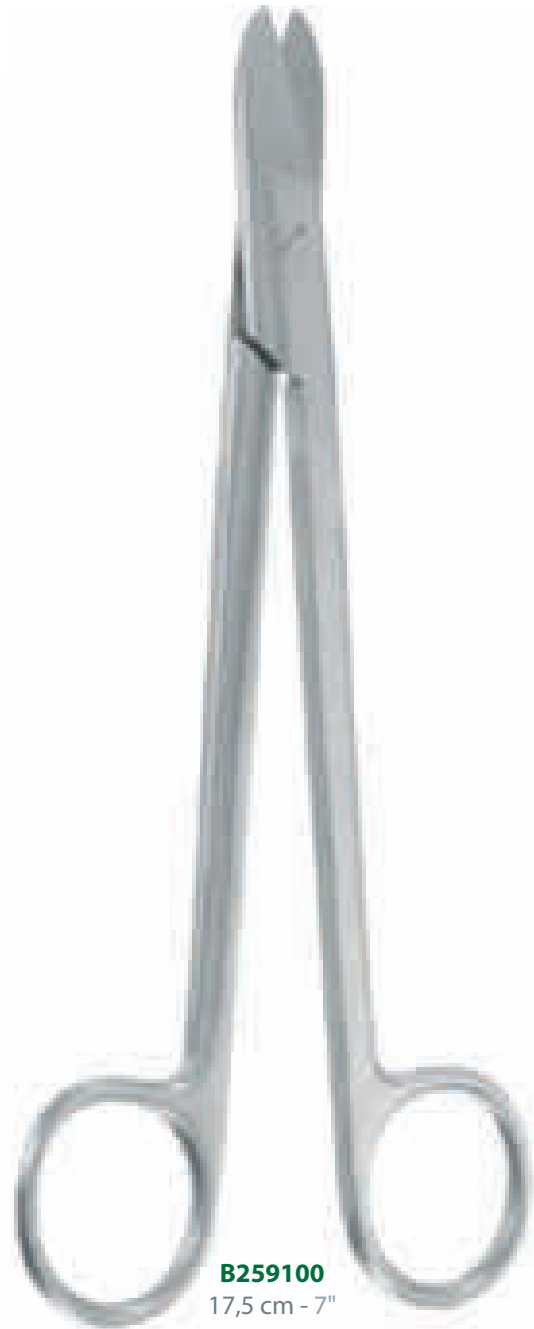
CISEAUX ENTEROTOME  
ENTEROTOME SCISSORS  
TIJERAS ENTEROTOMO



**J14145**  
21 cm - 8 1/4"



**J14146**  
21 cm - 8 1/4"



**B259100**  
17,5 cm - 7"

III - Ciseaux  
III - Scissors  
III - Tijeras

## Ciseaux à ongles - Nails scissors - Tijeras para uñas

Droit  
Straight  
Recta



**A85090**

11 cm - 4 1/4"

Courbe  
Curved  
Curva

**A85100**



CISEAUX À FENDRE LES ONGLES  
NAIL SPLITTING SCISSORS  
TIJERAS PARA HENDER LAS UÑAS

13 cm - 5"

**A851113**



15 cm - 6"

**A851115**

Droit  
Straight  
Recta

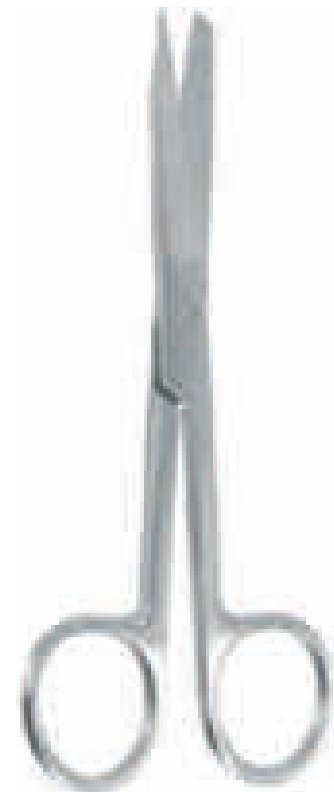


**A851010**

10,5 cm - 4 1/4"

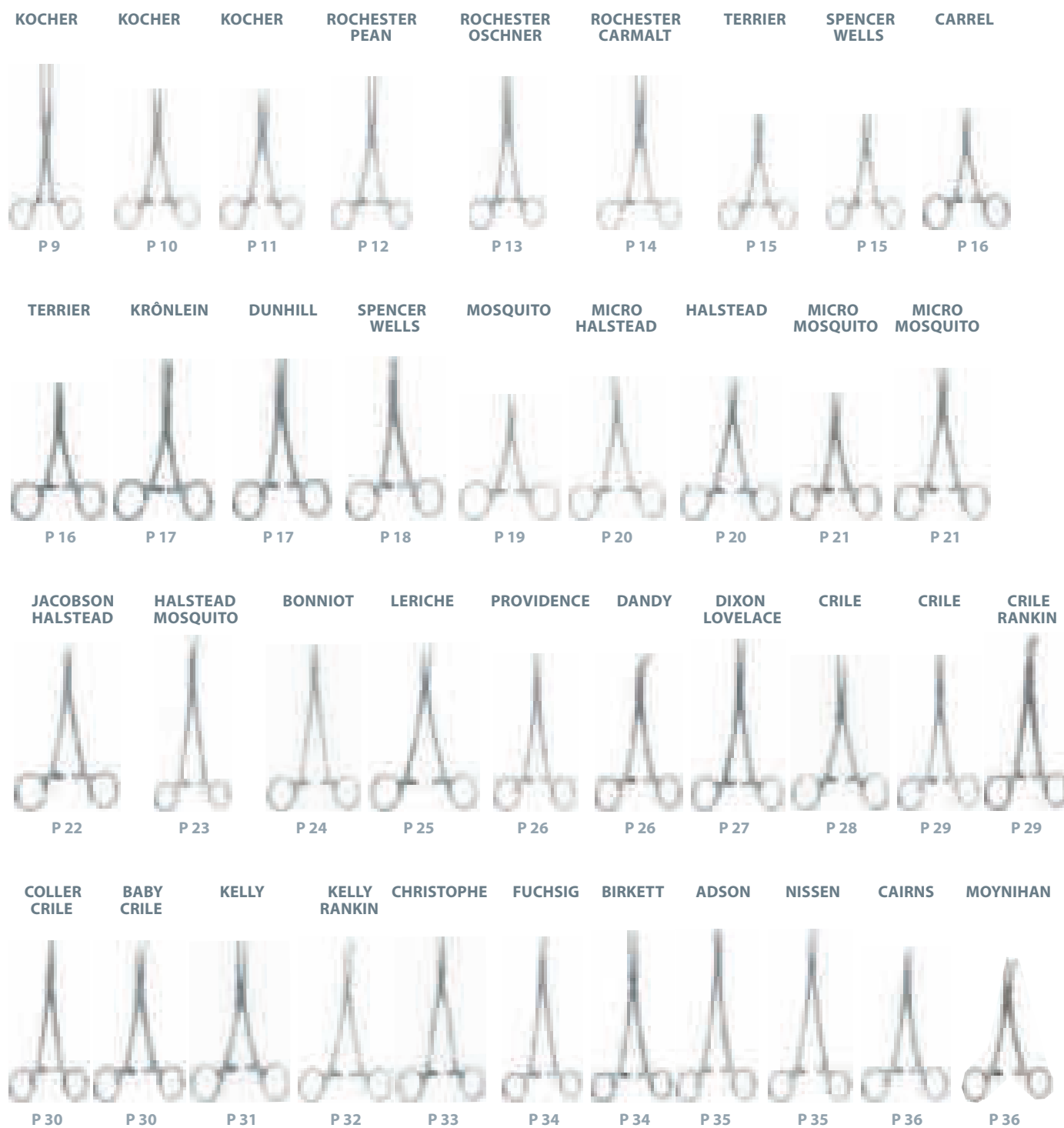
Courbe  
Curved  
Curva

**A851015**

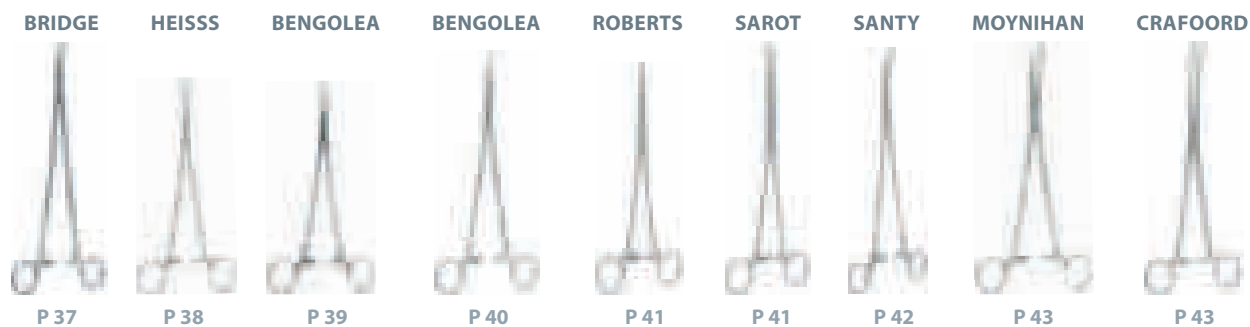


**A851113**  
13 cm - 5"

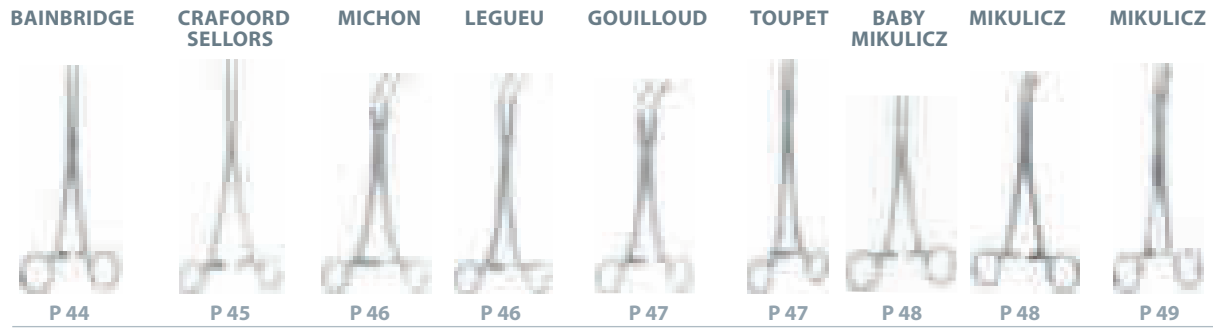
## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas



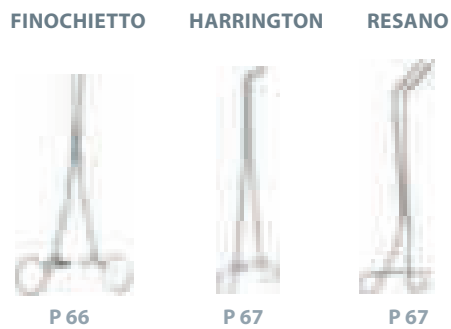
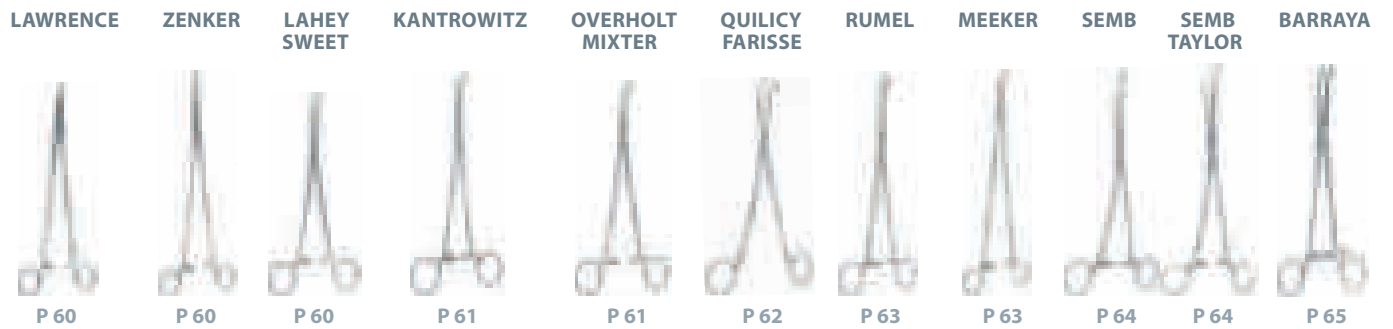
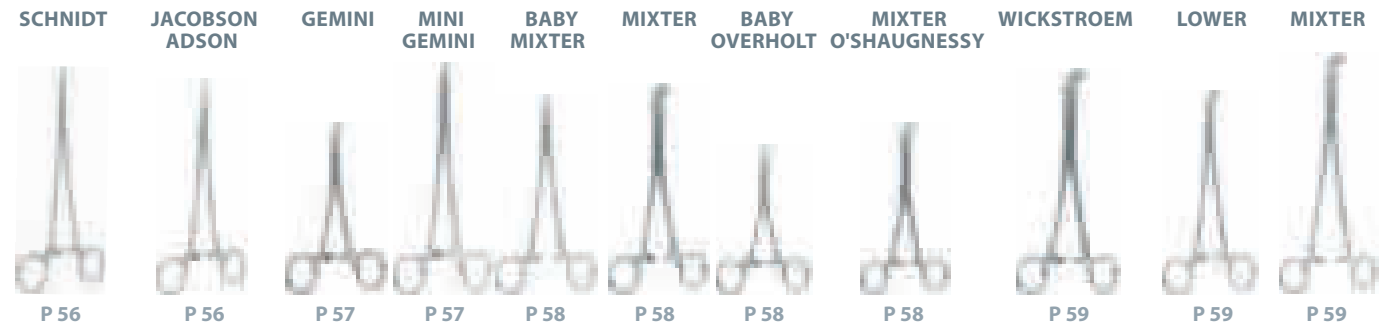
## Pinces hémostatiques longues - Long haemostatic forceps - Pinzas hemostáticas largas



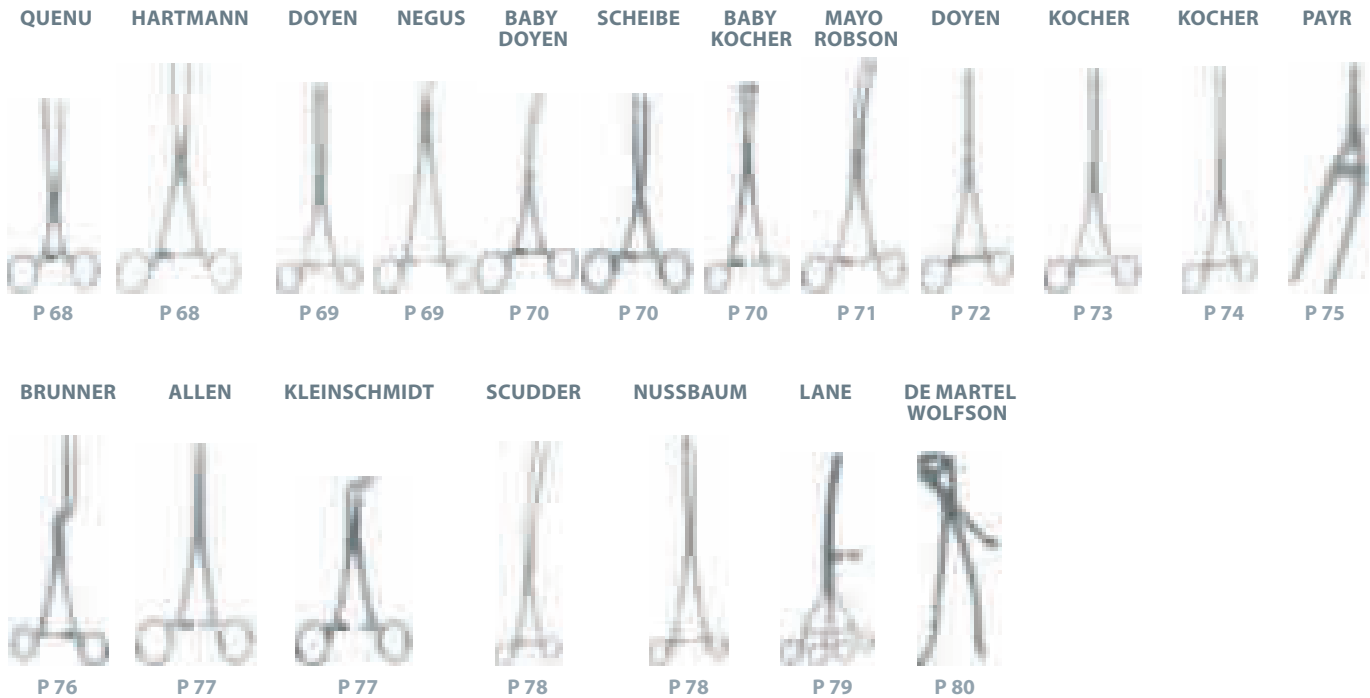
## Pinces hémostatiques spéciales - Special haemostatic forceps - Pinzas hemostáticas especiales



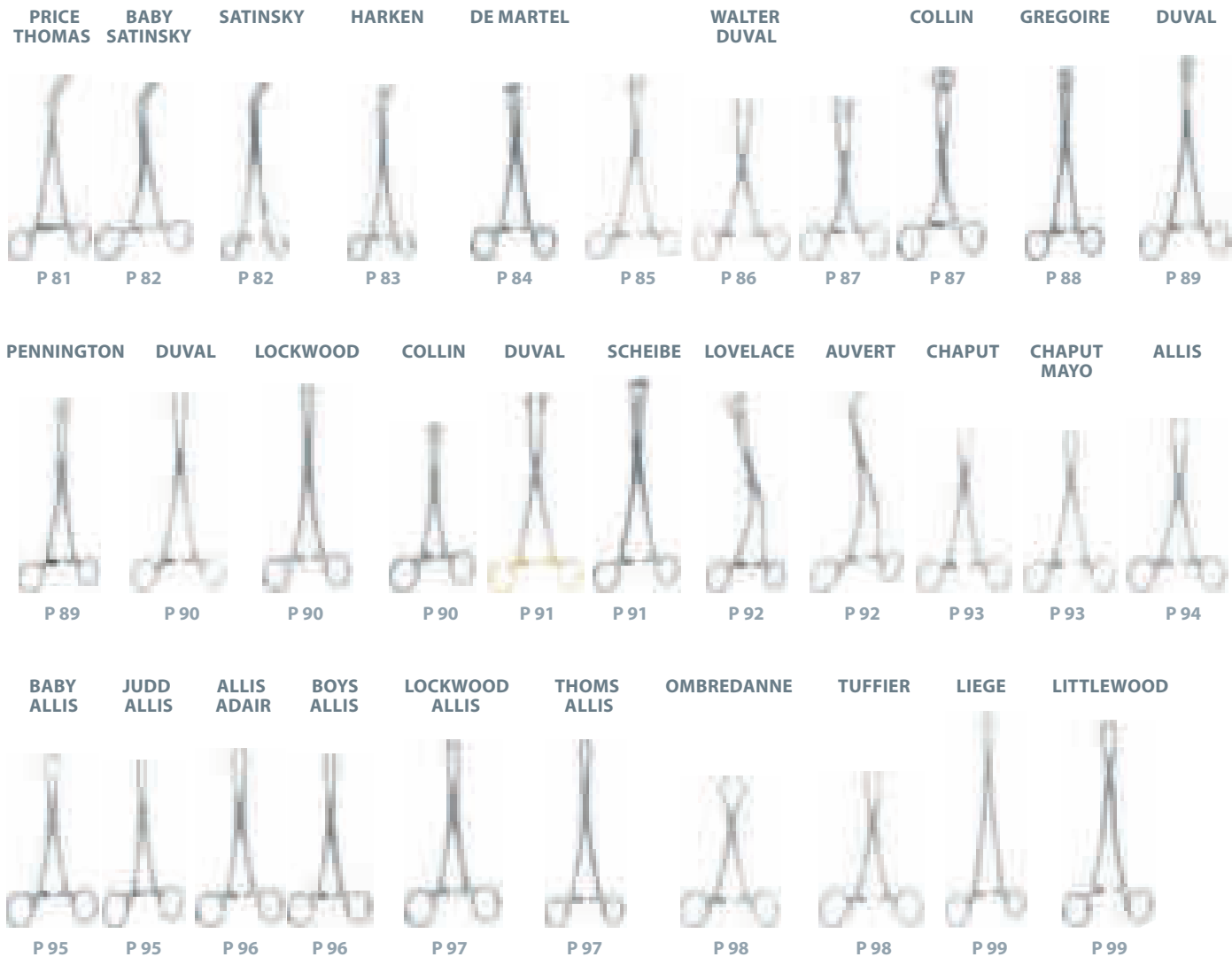
## Pinces passe-fils, dissecteurs - Ligature forceps, dissectors - Disecadores



## Pinces clamps intestinales et stomacales - Intestinal and stomach clamp forceps - Pinzas clamps intestinales y estomacales

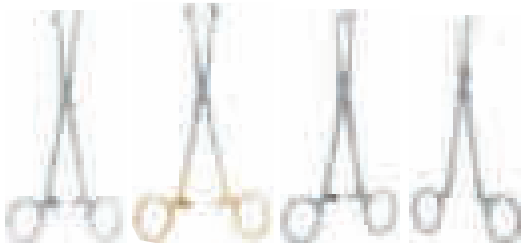


## Pinces à préhension - Grasping forceps - Pinzas a prensión





BABCOCK BABCOCK PRATT BENSON



P 100 P 101 P 102 P 102

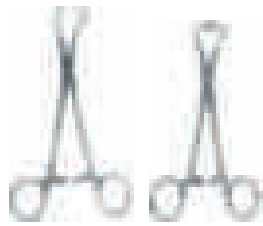
**Pinces à champs - Towel forceps - Pinzas de compo**

DOYEN **Crabe** SCHADEL JONES **Modèle britannique** BACKHAUS BACKHAUS PEERS TOHOKU LORNA  
 Crabe British model  
 Cangrojo Modelo británico



P 103 P 103 P 103 P 103 P 103 P 104 P 105 P 105 P 106 P 106

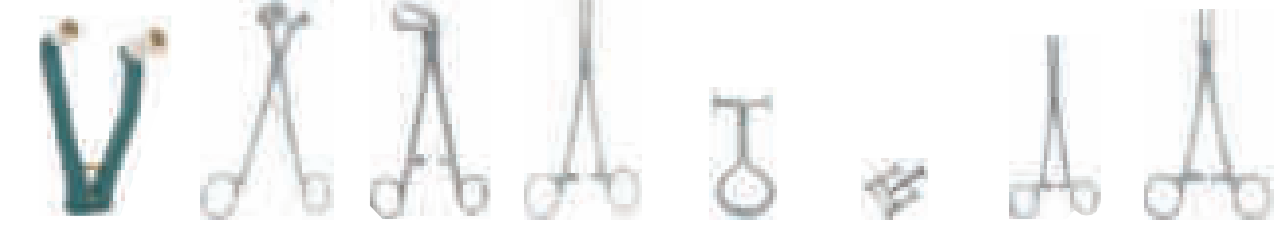
ROEDER



P 107 P 107

**Pinces diverses - Miscellaneous forceps - Pinzas diversas**

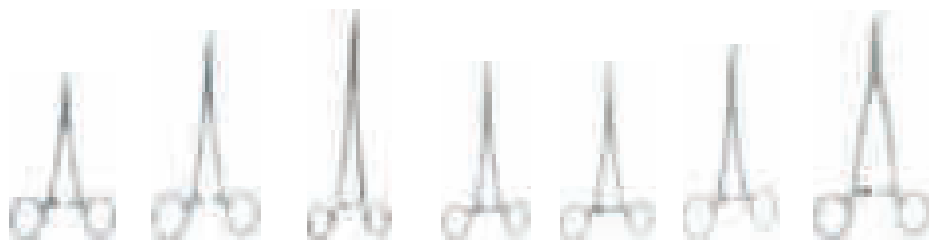
**A traire les drains** GUNNAR HEY LANE PAUCHET LOCHARD MOHR HOFFMAN WEISS MURPHY  
 Drainage tube  
 Ordenar las canulas



P 108 P 108 P 109 P 110 P 110 P 110 P 111 P 112

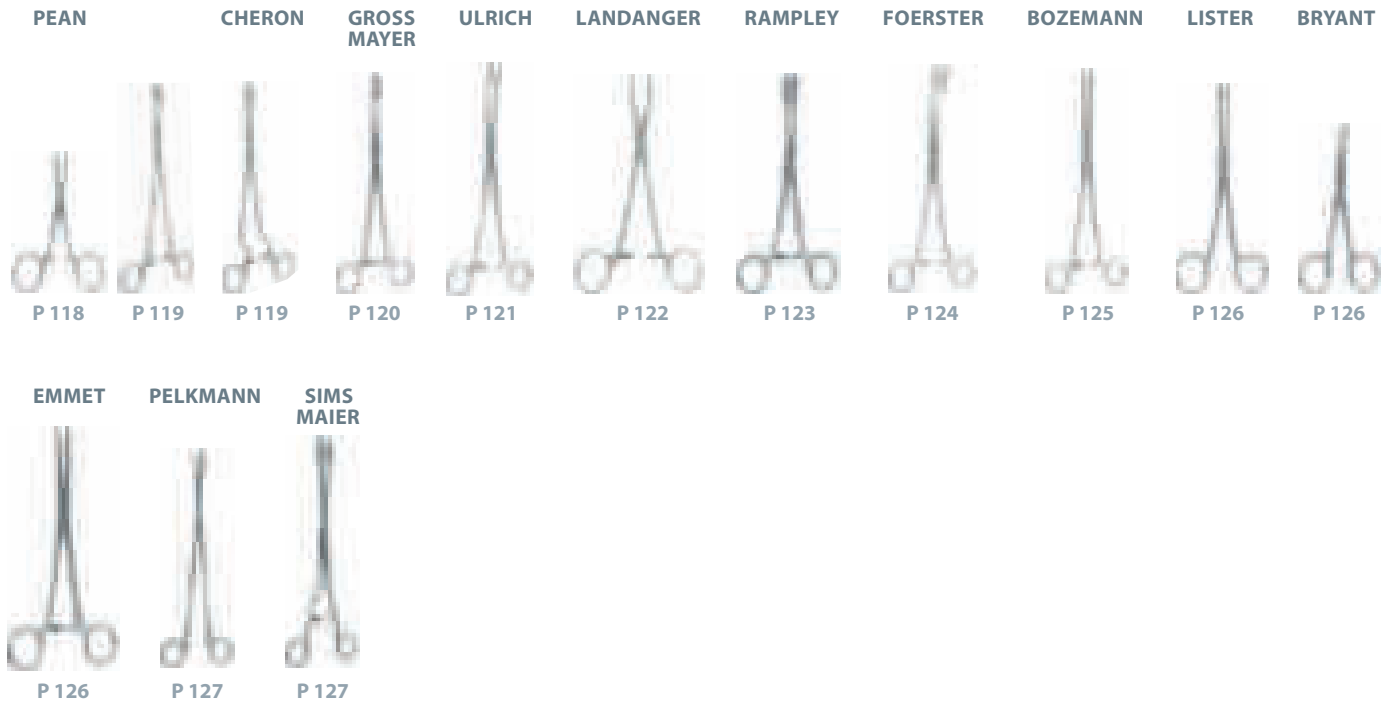
**Pinces hémostatiques Prestige - Prestige Haemostatic forceps - Pinzas hemostáticas Prestige**

HALSTEAD LERICHE BENGOLEA KELLY KOCHER CRILE CHRISTOPHE

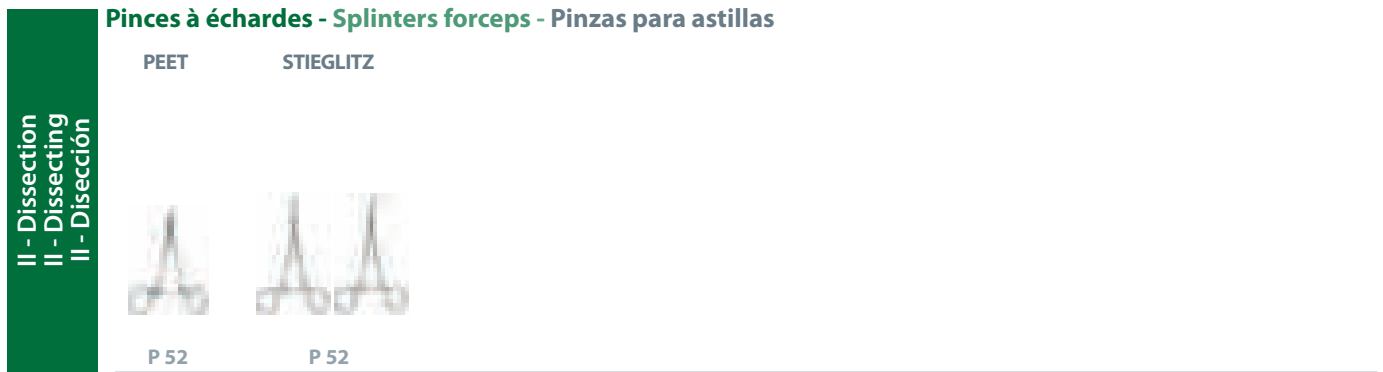


P 113 P 114 P 115 P 116 P 116 P 117 P 117

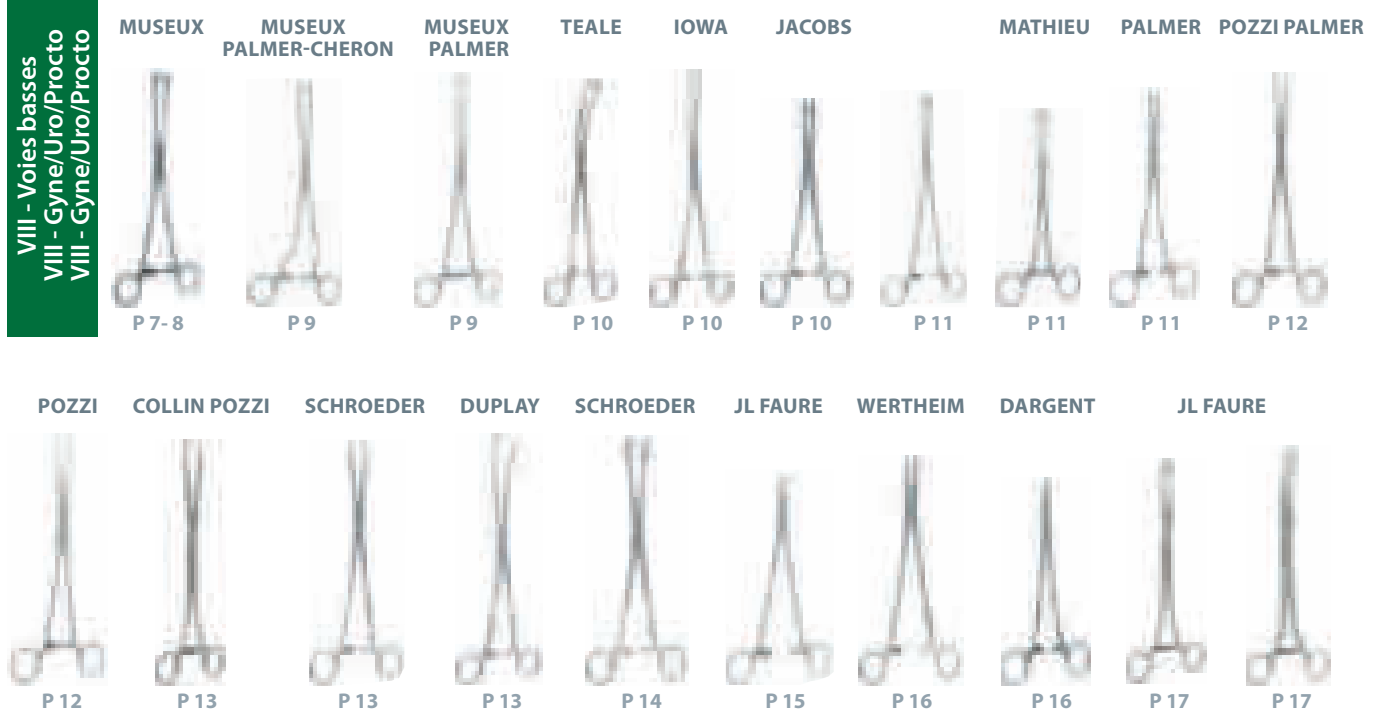
## Pinces à pansements - Bandage forceps - Pinzas para vendajes

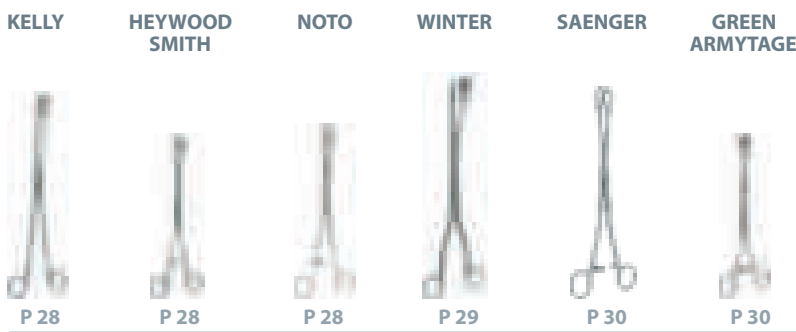
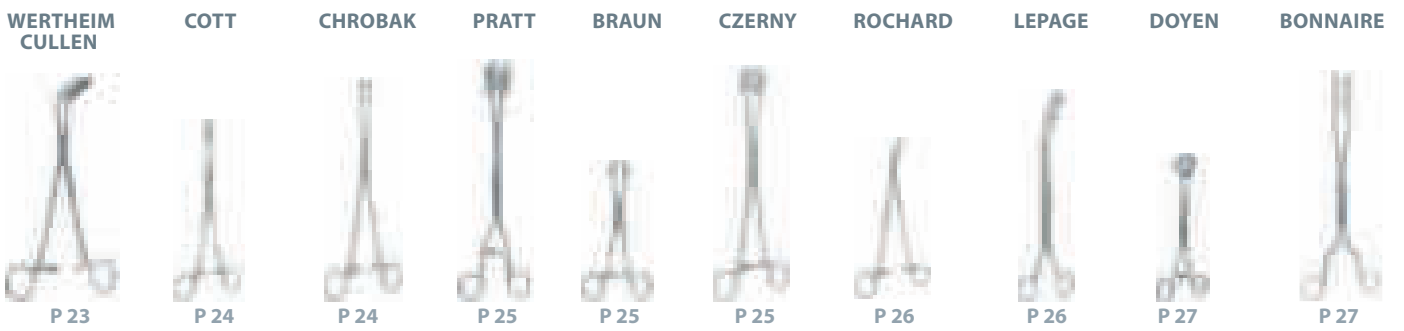
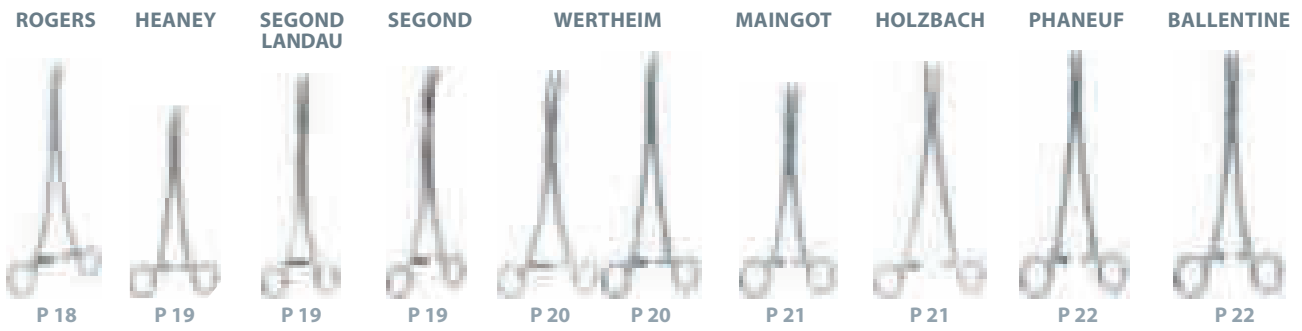


## Pinces à échardes - Splinters forceps - Pinzas para astillas



## Pinces utérines - Uterines forceps - Pinzas uterinas





**Pince hystérolable - Uterine elevating forceps - Pinzas para coger el útero**

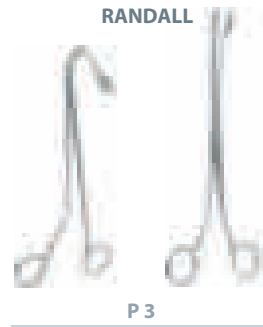


**Instruments pour prostate - Instruments for prostate - Instrumentos para prostate**



**Pinces pour calculs rénaux - Forceps for kidney stones - Pinzas para cálculos renales**

IX - Voies billiaires  
IX- Bile ducts  
IX - Vías biliares



**Pinces pour calculs biliaries - Forceps gales stones - Pinzas para cálculos biliaries**

IX - Voies billiaires  
IX- Bile ducts  
IX - Vías biliares



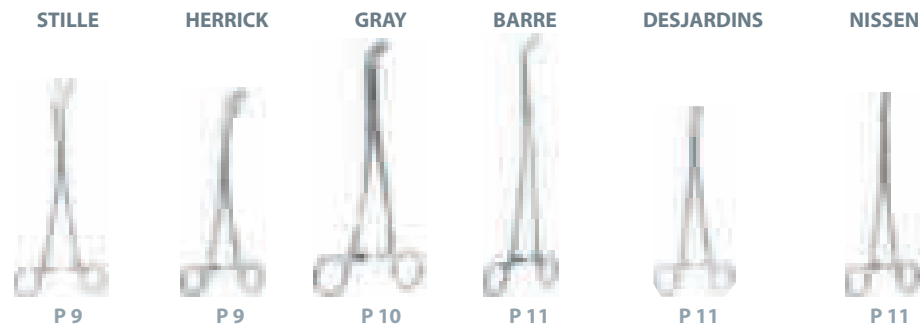
**Instruments pour pédicules rénaux - Instruments for kidney pedicle - Pinzas para pedunculos renales**

IX - Voies billiaires  
IX- Bile ducts  
IX - Vías biliares



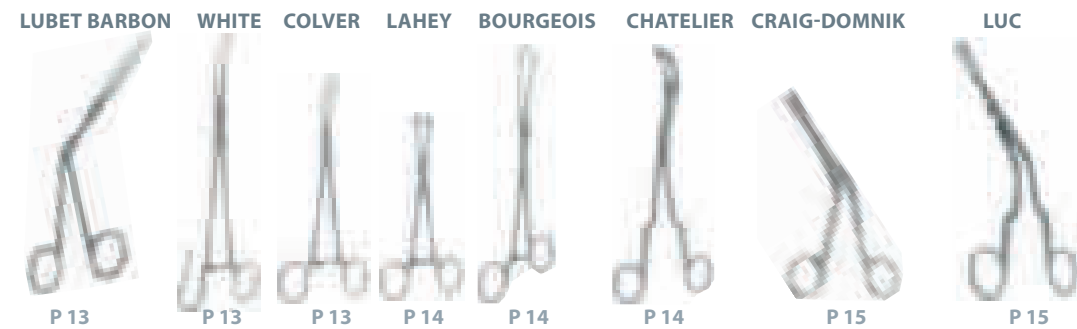
**Instruments pour voies biliaries - Instruments for bile ducts - Instrumentos para vías biliaries**

IX - Voies billiaires  
IX- Bile ducts  
IX - Vías biliares



**O.R.L. pinces à préhension - E.N.T. grasping forceps - O.R.L. pinzas a prensión**

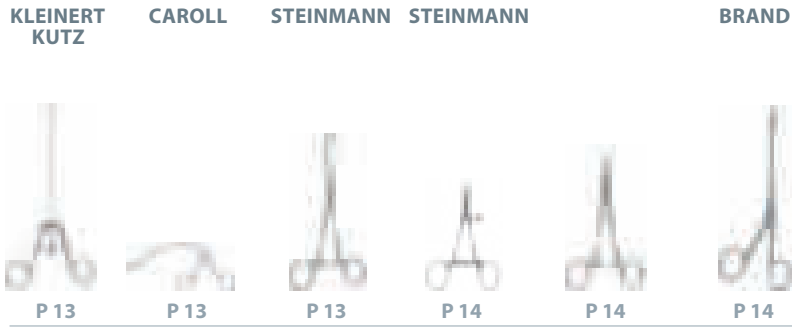
XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.



IV - Pinces  
IV - Forceps  
IV - Pinzas

**Chirurgie des tendons - Surgery for tendons - Cirugía para tendones**

XIII - Osseux  
XIII - Bone surgery  
Cirugía osea



**Daviers - Bone holding forceps - Pinzas para huesos**

XIII - Osseux  
XIII - Bone surgery  
Cirugía osea



**Pour épaule - For shoulder - Para hombro**



**Pour ménisque - For meniscus - Para menisco**

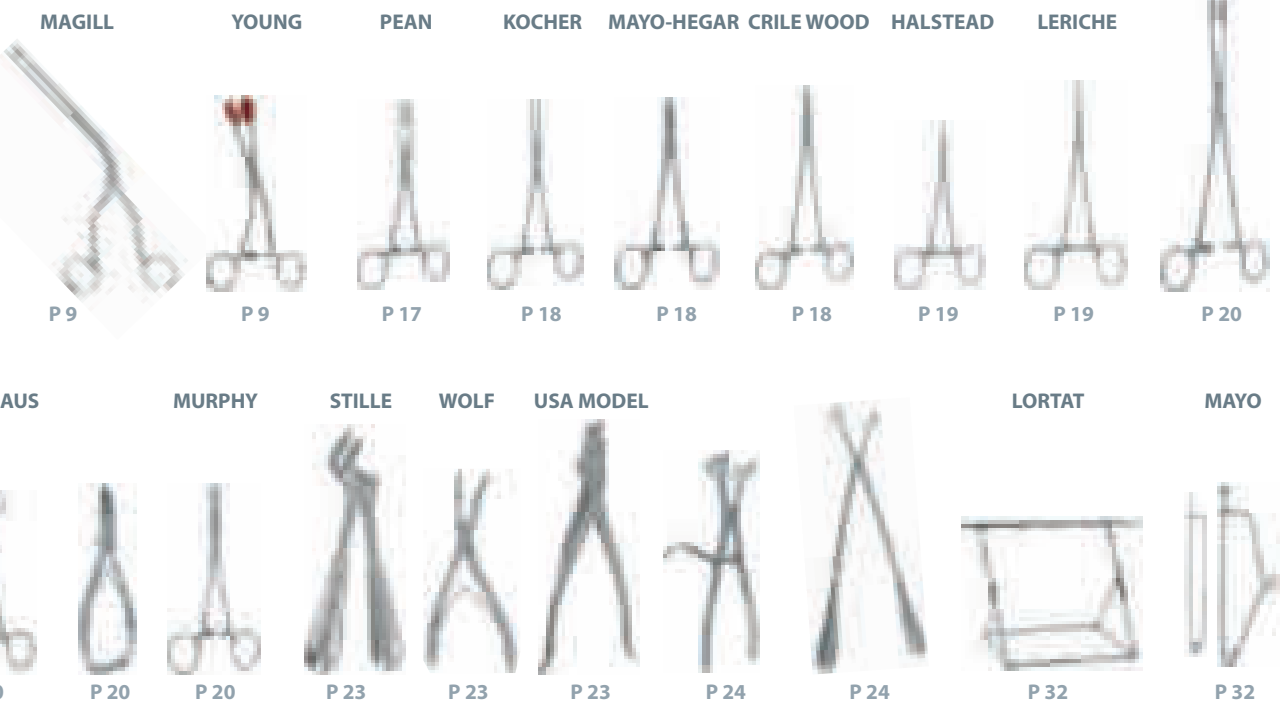
NICOLLET  
KOCHER

BIRCHER  
GANSKE



**Instrumentation de service - Instrumentation for services - Instrumentación de servicio**

XV - Divers  
XV - Miscellaneous  
XV - Diversos



## KOCHER

A griffes  
With teeth  
Con dientes

13 cm - 5 "

**B50070**

15 cm - 6 "

**B50075**



18 cm - 7 "

**B50085**



A doigt  
Collin's lock  
Desmontable



**B50070**  
13 cm - 5 "

**B50075**  
15 cm - 6 "

**B50085**  
18 cm - 7 "

### KOCHER

Droite  
Straight  
Recta

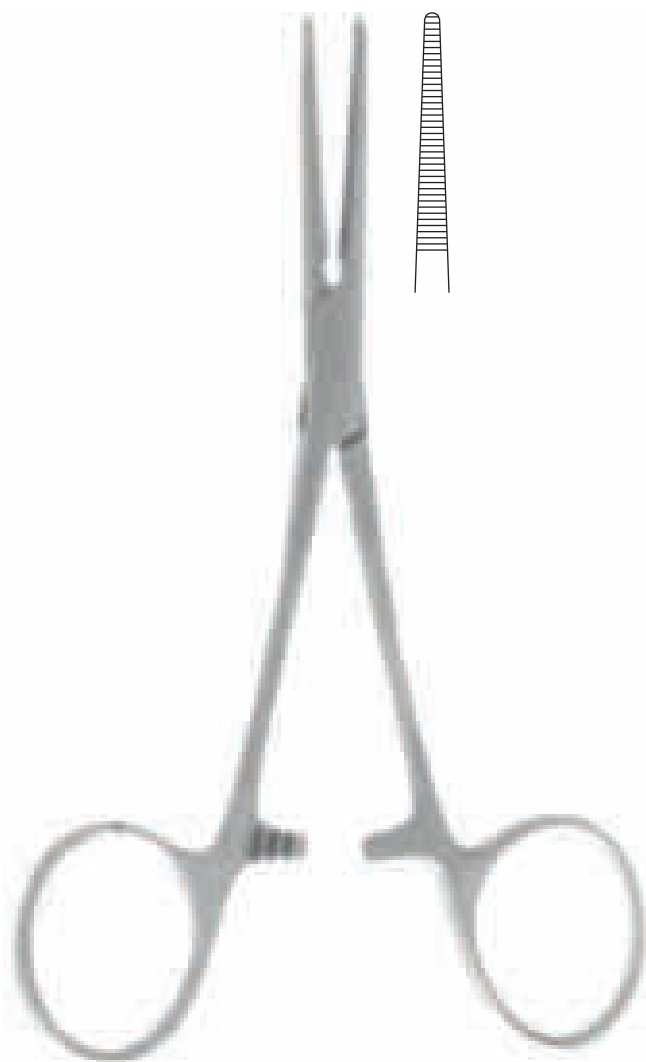
Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

 <b>B50202</b>	14 cm - 5 1/2"	<b>B50200</b>
<b>B50207</b>	15 cm - 6 "	<b>B50205</b>
<b>B50212</b>	16 cm - 6 1/4 "	<b>B50210</b>
<b>B50217</b>	18 cm - 7 "	<b>B50215</b>
<b>B50225</b>	21 cm - 8 1/4 "	<b>B50220</b>
<b>B50231</b>	24 cm - 9 1/2 "	<b>B50230</b>

Mors courts - Short jaws - Boca corta

<b>B50274</b>	15 cm - 6 "	<b>B50272</b>
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**B50202**  
14 cm - 5 1/2 "



**B50274**  
15 cm - 6 "

Mors courts - Short jaws - Boca corta



**B50207**  
15 cm - 6 "



**B50212**  
16 cm - 6 1/4 "



**B50217**  
18 cm - 7 "



**B50225**  
21 cm - 8 1/4 "



**B50231**  
24 cm - 9 1/2 "

### KOCHER

Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

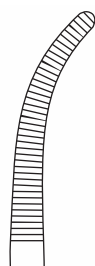
 <b>B50236</b>	14 cm - 5 1/2"	<b>B50235</b>
<b>B50242</b>	15 cm - 6"	<b>B50240</b>
<b>B50247</b>	16 cm - 6 1/4"	<b>B50245</b>
<b>B50252</b>	18 cm - 7"	<b>B50250</b>
<b>B50257</b>	21 cm - 8 1/4"	<b>B50255</b>
<b>B50267</b>	24 cm - 9 1/2"	<b>B50265</b>

Mors courts - Short jaws - Boca corta

<b>B50278</b>	15 cm - 6"	<b>B50276</b>
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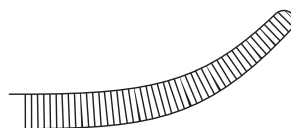


**B50236**  
14 cm - 5 1/2"



**B50278**  
15 cm - 6"

Mors courts - Short jaws - Boca corta



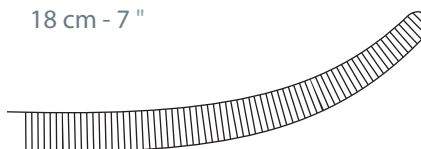
**B50242**  
15 cm - 6"



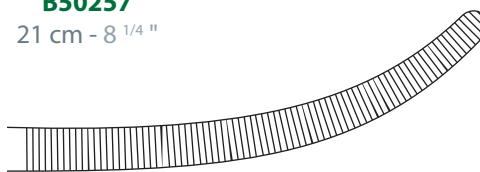
**B50247**  
16 cm - 6 1/4"



**B50252**  
18 cm - 7"




**B50257**  
21 cm - 8 1/4"

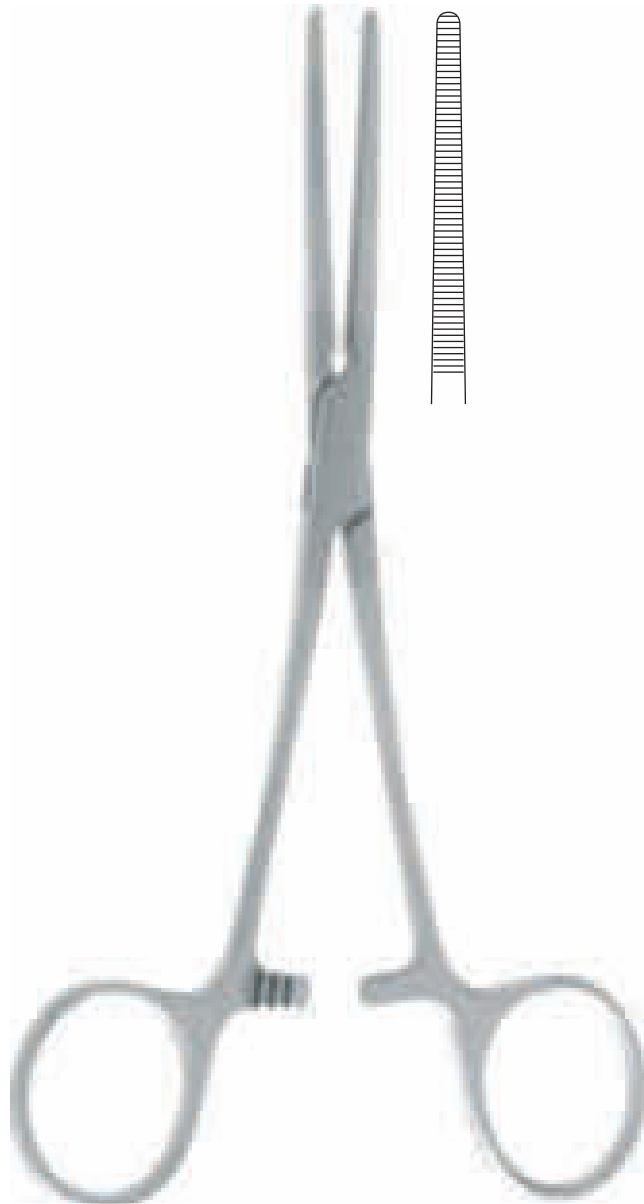


**B50267**  
24 cm - 9 1/2"



### ROCHESTER-PEAN

Droite Straight Recta	Sans griffes Without teeth Sin dientes	Courbe Curved Curva
B506990	14 cm - 5 1/2"	B507090
 B50700	16 cm - 6 1/4"	B50710
B50705	18 cm - 7"	B50715
B50706	20 cm - 8"	B50720
B507065	22 cm - 8 3/4"	B507210
B50707	24 cm - 9 1/2"	B50725
B507080	26 cm - 10 1/4"	B507261
B507081	30 cm - 11 3/4"	B507262



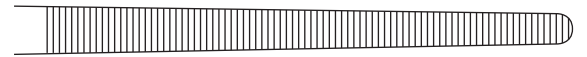
**B50700**  
16 cm - 6 1/4"



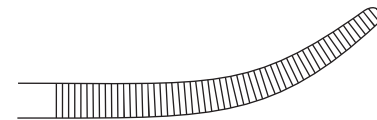
**B50705**  
18 cm - 7"



**B50706**  
20 cm - 8"



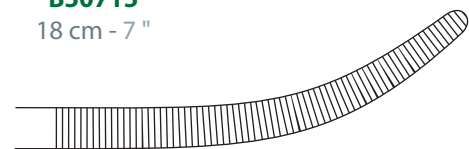
**B50707**  
24 cm - 9 1/2"



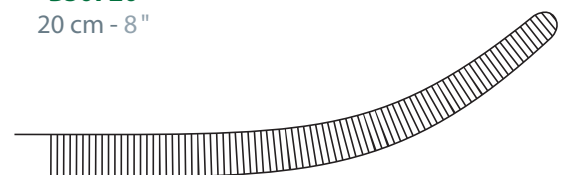
**B50710**  
16 cm - 6 1/4"



**B50715**  
18 cm - 7"



**B50720**  
20 cm - 8"



**B50725**  
24 cm - 9 1/2"

## ROCHESTER-OSCHNER

	A griffes With teeth Con dientes		Courbe Curved Curva
Droite Straight Recta			
<b>B507295</b>	14 cm - 5 1/2"		<b>B507395</b>
 <b>B50730</b>	16 cm - 6 1/4"		<b>B50740</b>
<b>B50735</b>	18 cm - 7"		<b>B50745</b>
<b>B507351</b>	20 cm - 8"		<b>B507451</b>
<b>B507352</b>	22 cm - 8 3/4"		<b>B507452</b>
<b>B507353</b>	24 cm - 9 1/2"		<b>B507453</b>
<b>B507354</b>	26 cm - 10 1/4"		<b>B507454</b>
<b>B507355</b>	30 cm - 11 3/4"		<b>B507455</b>



**B50730**  
16 cm - 6 1/4 "



**B50730**  
16 cm - 6 1/4 "



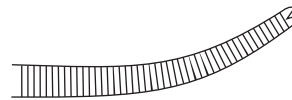
**B50735**  
18 cm - 7 "



**B507351**  
22cm - 8 3/4 "



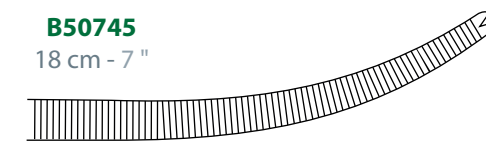
**B507353**  
24cm - 9 1/2 "



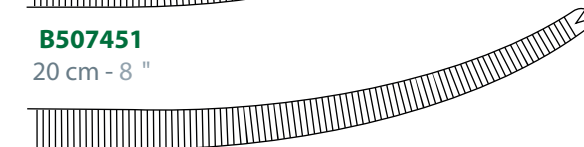
**B50740**  
16 cm - 6 1/4 "



**B50745**  
18 cm - 7 "



**B507451**  
20 cm - 8 "



**B507453**  
22 cm - 8 3/4 "



## ROCHESTER-CARMALT

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**B50746**

16 cm - 6 1/4 "

**B50747**



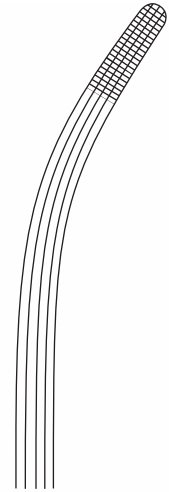
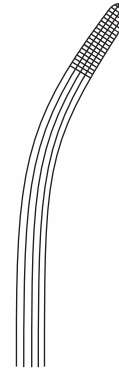
**B50748**

20 cm - 8 "

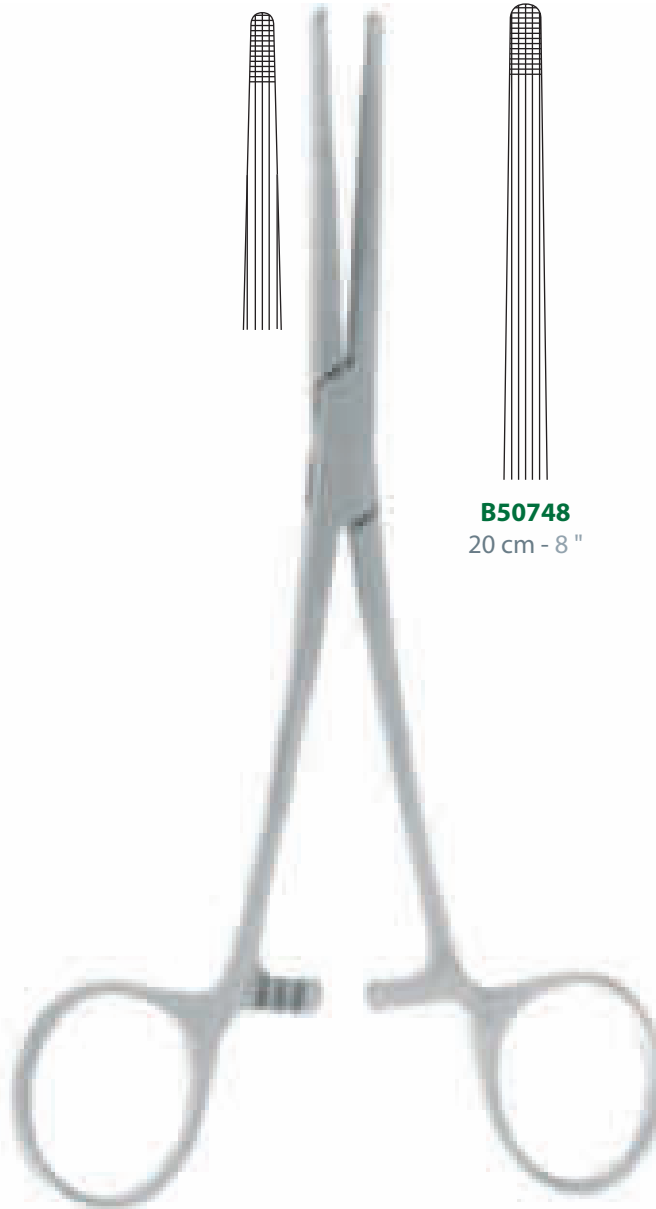
**B50749**



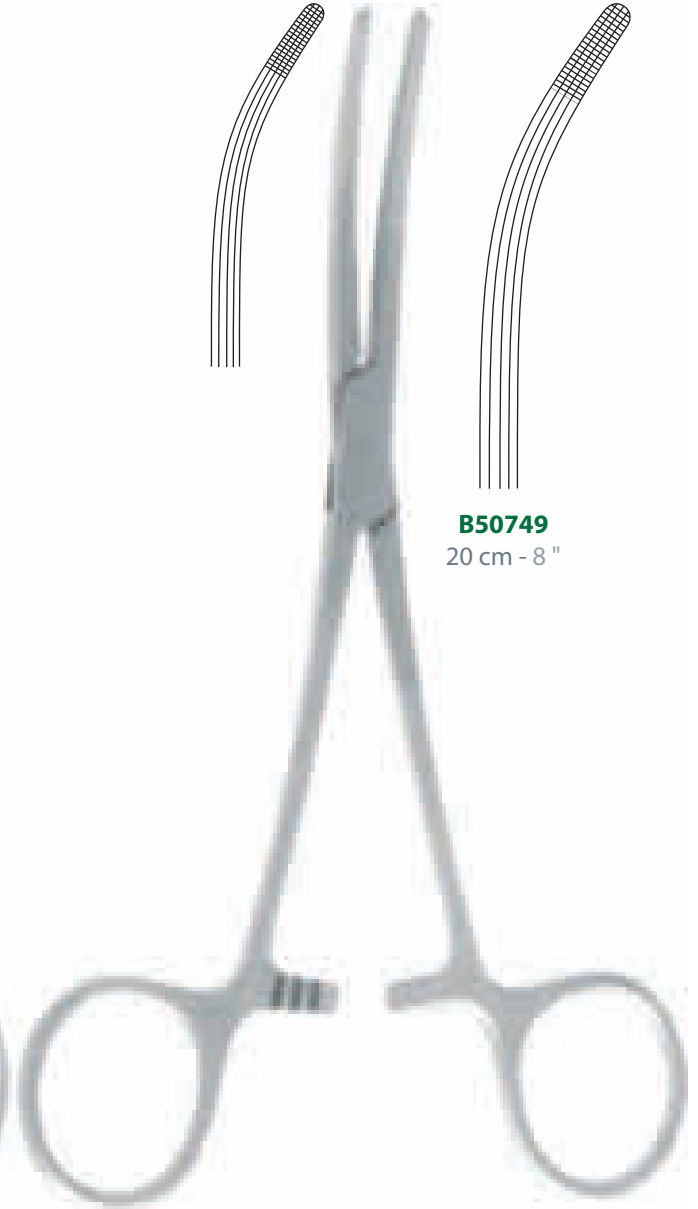
**B50748**  
20 cm - 8 "



**B50749**  
20 cm - 8 "



**B50746**  
16 cm - 6 1/4 "



**B50747**  
16 cm - 6 1/4 "

### TERRIER

### SPENCER WELLS



**B50455**  
12 cm - 4 <sup>3</sup>/<sub>4</sub> "



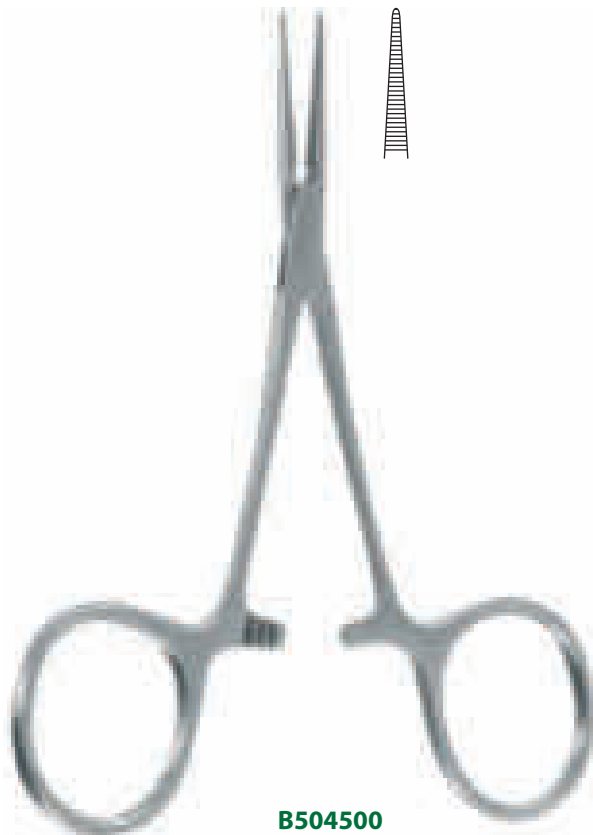
**B50465**  
12 cm - 4 <sup>3</sup>/<sub>4</sub> "

CARREL

TERRIER

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B504500**  
11 cm - 4 1/4"



**B504510**  
10 cm - 4"

KRÔNLEIN

DUNHILL



**B504520**  
13 cm - 5"



**B504530**  
13 cm - 5"



### SPENCER WELLS

Sans griffes  
Without teeth  
Sin dientes

Droite Straight Recta		Courbe Curved Curva
 <b>B504651</b>	13 cm - 5 "	<b>B504661</b> 
<b>B504652</b>	15 cm - 6 "	<b>B504662</b>
<b>B504653</b>	18 cm - 7 "	<b>B504663</b>
<b>B504654</b>	20 cm - 8 "	<b>B504664</b>

Modèle allemand  
German model  
Modelo alemán



**B504651**  
13 cm - 5 "

**B504661**  
13 cm - 5 "

## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

Droite  
Straight  
Recta

### MOSQUITO

Courbe  
Curved  
Curva

Sans griffes - Without teeth - Sin dientes



**B50435**  
10 cm - 4 "



**B50445**  
10 cm - 4 "

A griffes - With teeth - Con dientes



**B50430**  
10 cm - 4 "



**B50440**  
10 cm - 4 "

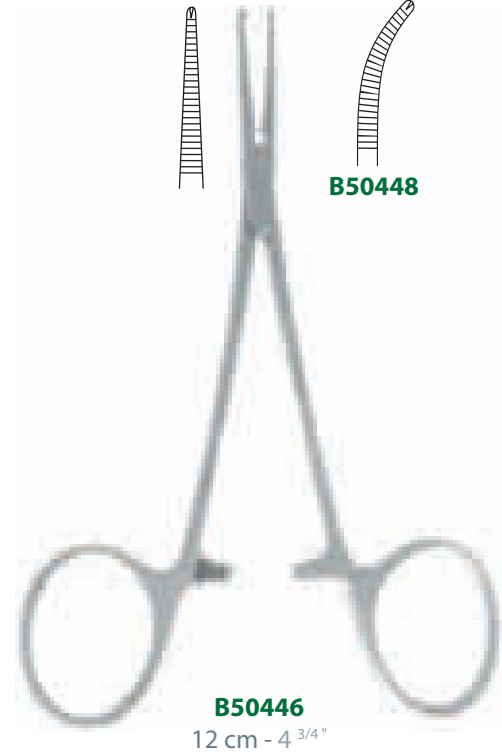
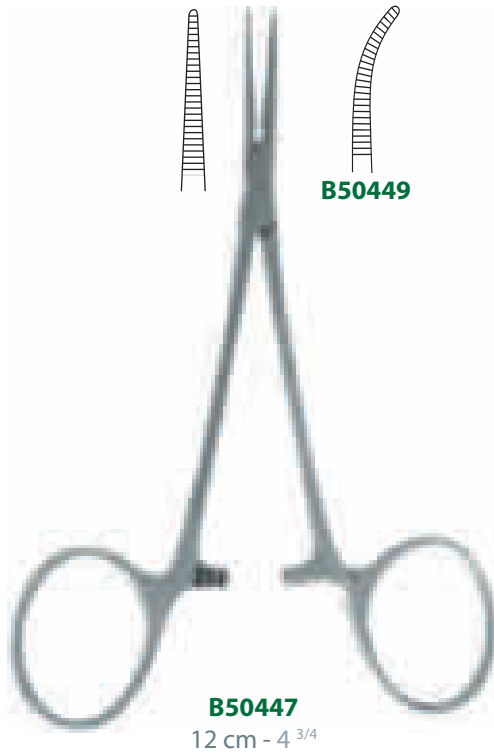
IV - Pinces  
IV - Forceps  
IV - Pinzas



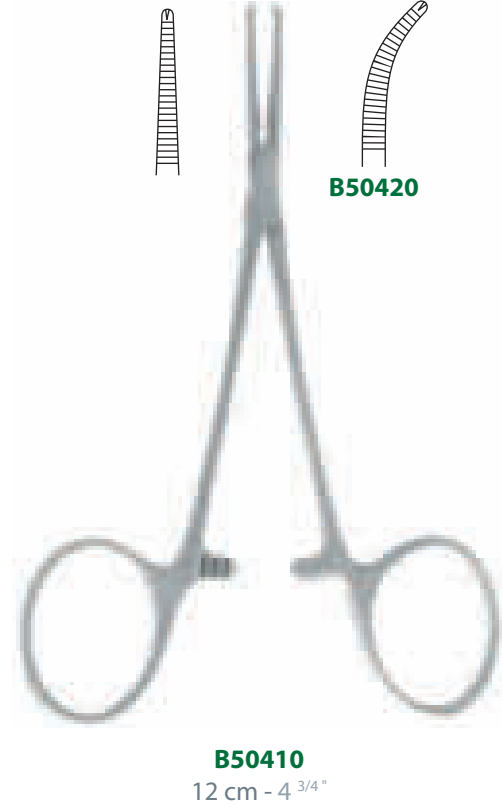
### MICRO-HALSTEAD

Sans griffes - Without teeth - Sin dientes

A griffes - With teeth - Con dientes



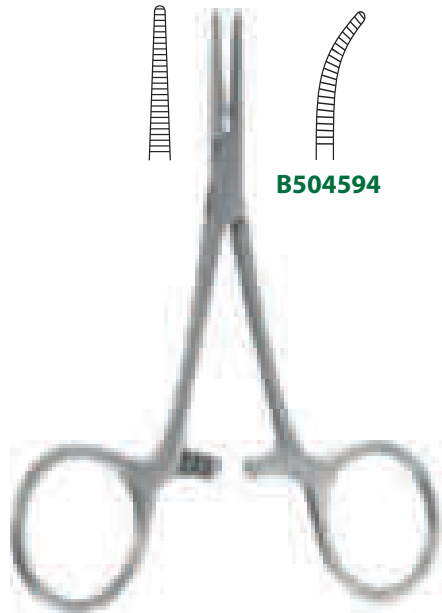
### HALSTEAD



## MICRO-MOSQUITO

Sans griffes - Without teeth - Sin dientes

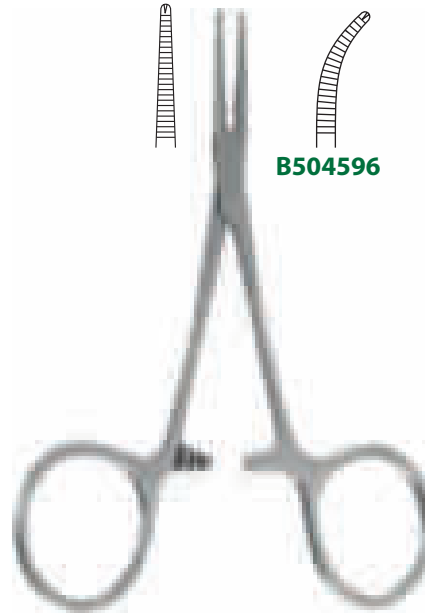
A griffes - With teeth - Con dientes



**B504594**

**B504590**  
10 cm - 4 "

Modèles allemands  
German models  
Modelos alemanes



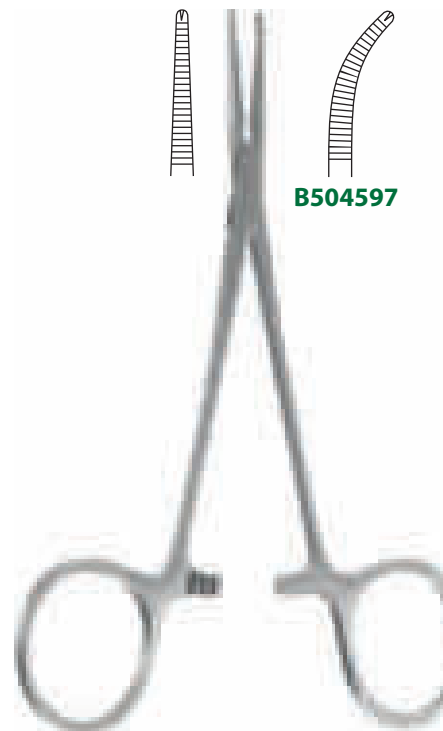
**B504596**

**B504592**  
10 cm - 4 "



**B504595**

**B504591**  
12 cm - 4 <sup>3</sup>/<sub>4</sub> "



**B504597**

**B504593**  
12 cm - 4 <sup>3</sup>/<sub>4</sub> "

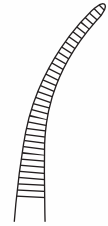
JACOBSON HALSTEAD

Modèles allemands  
 German models  
 Modelos alemanés

Sans griffes - Très fine  
 Without teeth - Very fine  
 Sin dientes - Muy fino





**B504598**  
 13 cm - 5 "

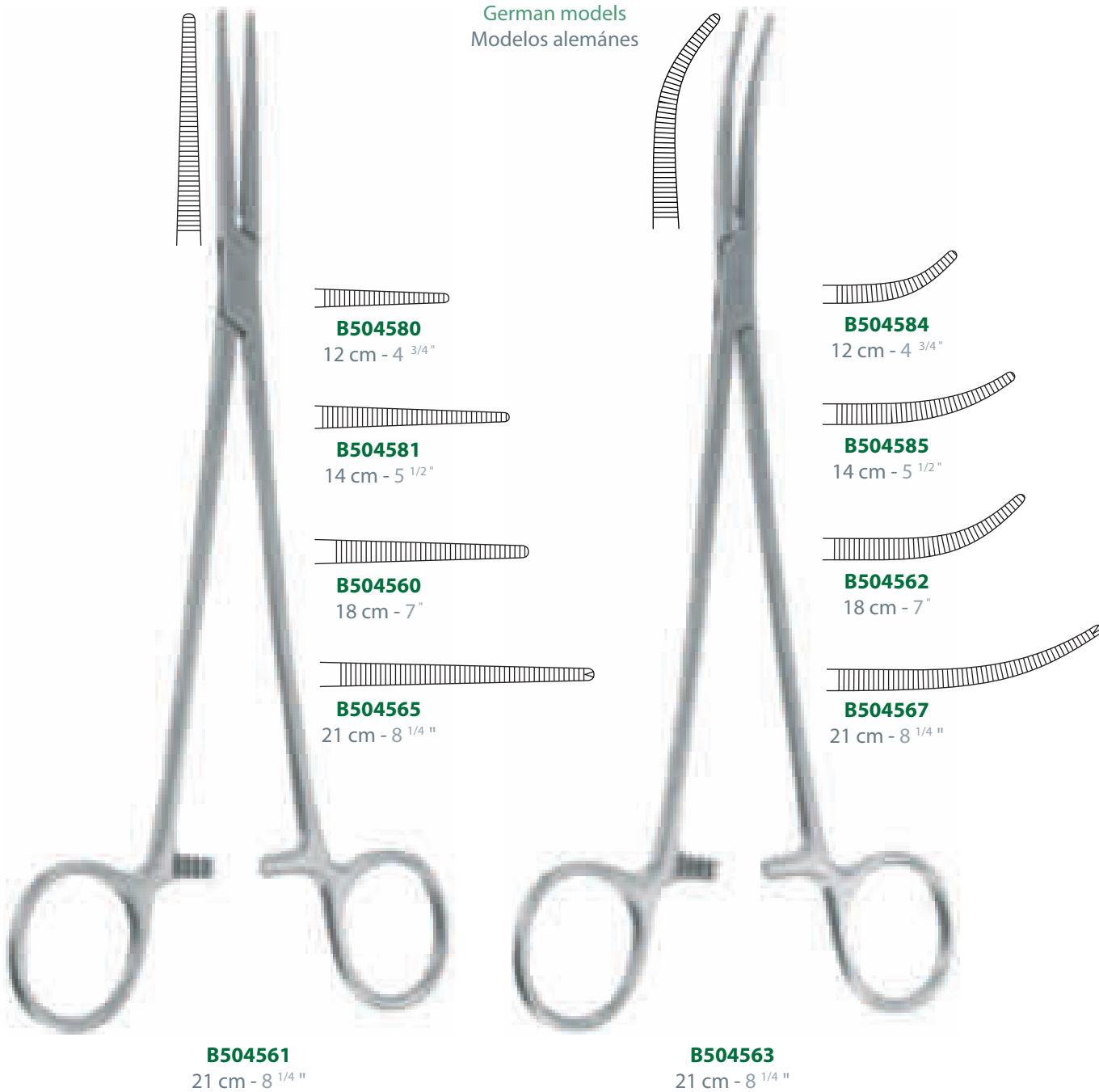


**B504599**  
 13 cm - 5 "

## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

		<b>HALSTEAD-MOSQUITO</b>					
		Droite Straight Recta		Courbe Curved Curva			
		Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes		
		<b>B504580</b>	<b>B504582</b>	12 cm - 4 <sup>3</sup> / <sub>4</sub> "	<b>B504584</b>	<b>B504586</b>	
		<b>B504581</b>	<b>B504583</b>	14 cm - 5 <sup>1</sup> / <sub>2</sub> "	<b>B504585</b>	<b>B504587</b>	
		<b>B504560</b>	<b>B504564</b>	18 cm - 7 "	<b>B504562</b>	<b>B504566</b>	
		<b>B504561</b>	<b>B504565</b>	21 cm - 8 <sup>1</sup> / <sub>4</sub> "	<b>B504563</b>	<b>B504567</b>	

Modèles allemands  
German models  
Modelos alemanes



IV - Pinces  
IV - Forceps  
IV - Pinzas

### BONNIOT

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B503000**

**B503001**

15 cm - 6"



**B503010**

**B503011**



**B503001**



**B503000**  
15 cm - 6"

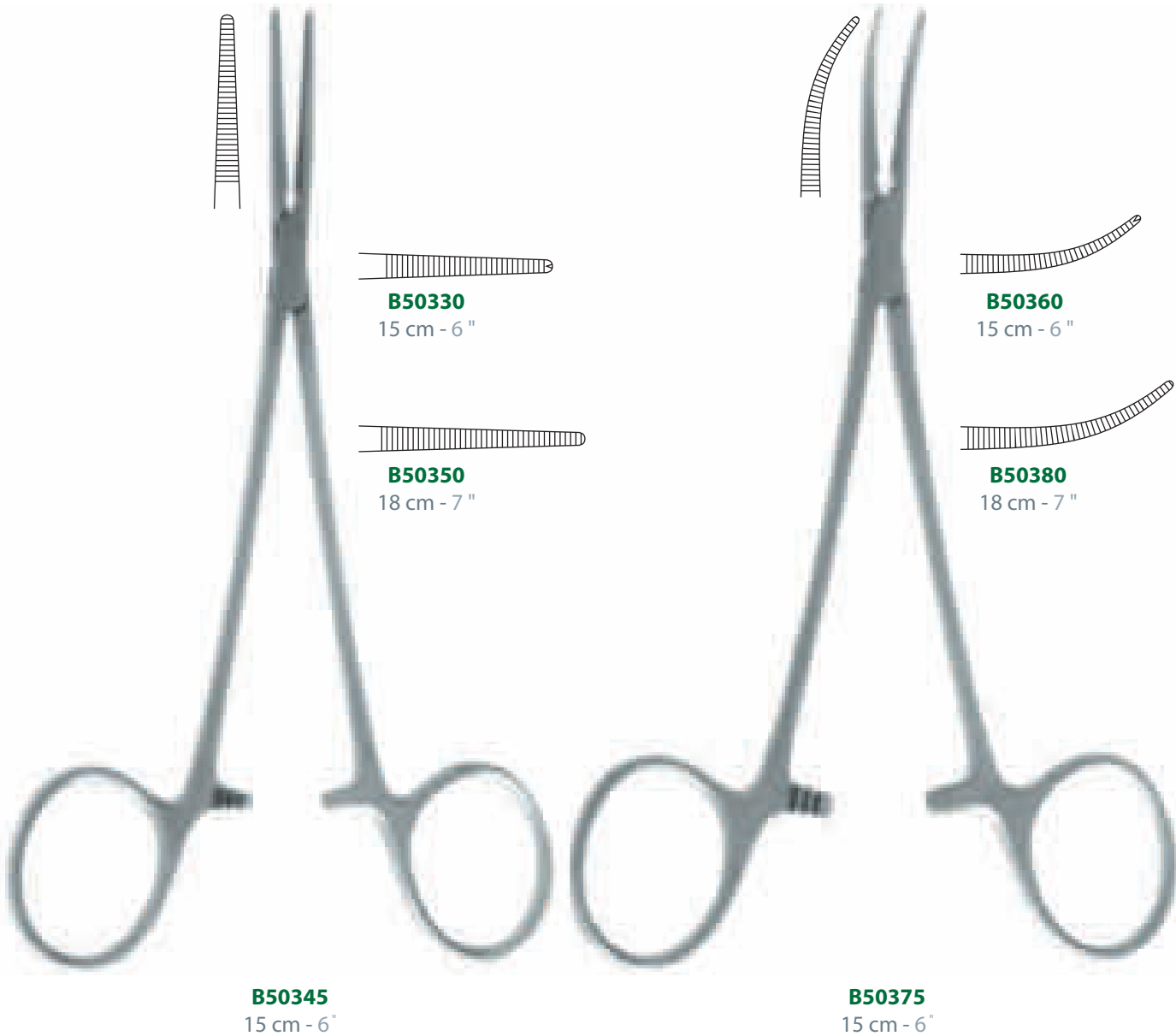


**B503011**

**B503010**  
15 cm - 6"

### LERICHE

Droite Straight Recta		Courbe Curved Curva	
Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes
 <b>B50345</b>	<b>B50330</b>	 <b>B50375</b>	<b>B50360</b>
<b>B50350</b>	<b>B50335</b>	<b>B50380</b>	<b>B50365</b>
	15 cm - 6 "		15 cm - 6 "
	18 cm - 7 "		18 cm - 7 "



IV - Pinces  
IV - Forceps  
IV - Pinzas

## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

### PROVIDENCE

Droite	Courbe
Straight	Curved
Recta	Curva

14 cm - 5 1/2"

**B508400**

**B508401**



### DANDY

Sans griffes	A griffes
Without teeth	With teeth
Sin dientes	Con dientes

14 cm - 5 1/2"

**B508450**

**B508451**



### MOSQUITO-DANDY

12 cm - 4 3/4"

**B508455**

-

Courbe latérale  
Lateral curved  
Curva lateral



**B508400**  
14 cm - 5 1/2"



**B508451**  
14 cm - 5 1/2"

## DIXON-LOVELACE

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B50284**

**B50282**

16 cm - 6 1/4 "

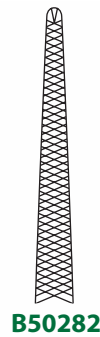


**B50288**

**B50286**



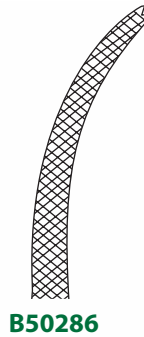
**B50284**  
16 cm - 6 1/4 "



**B50282**





**B50288**  
16 cm - 6 1/4 "



**B50286**



### CRILE

Droite Straight Recta		Courbe Curved Curva	
Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes
 <b>B50680</b>	<b>B50660</b>	 <b>B50690</b>	<b>B50670</b>
<b>B50685</b>	<b>B50665</b>	<b>B50695</b>	<b>B50675</b>
		14 cm - 5 1/2"	
		16 cm - 6 1/4"	



**B50685**

**B50660**

**B50695**

**B50670**

**B50680**  
14 cm - 5 1/2 "

**B50690**  
14 cm - 5 1/2 "

## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

### CRILE

Droite  
Straight  
Recta

**B506953**

Courbe  
Curved  
Curva

**B506954**



**B506951**

**B506952**

14 cm - 5 1/2"

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

### CRILE-RANKIN

Droite  
Straight  
Recta

**B506957**

Courbe  
Curved  
Curva

**B506958**

**B506955**

**B506956**



16 cm - 6 1/4"

Modèle allemand  
German model  
Modelo alemán



**B506955**

**B506953**

**B506951**  
14 cm - 5 1/2"



**B506952**


**B506958**

**B506956**  
16 cm - 6 1/4"


IV - Pinces  
IV - Forceps  
IV - Pinzas

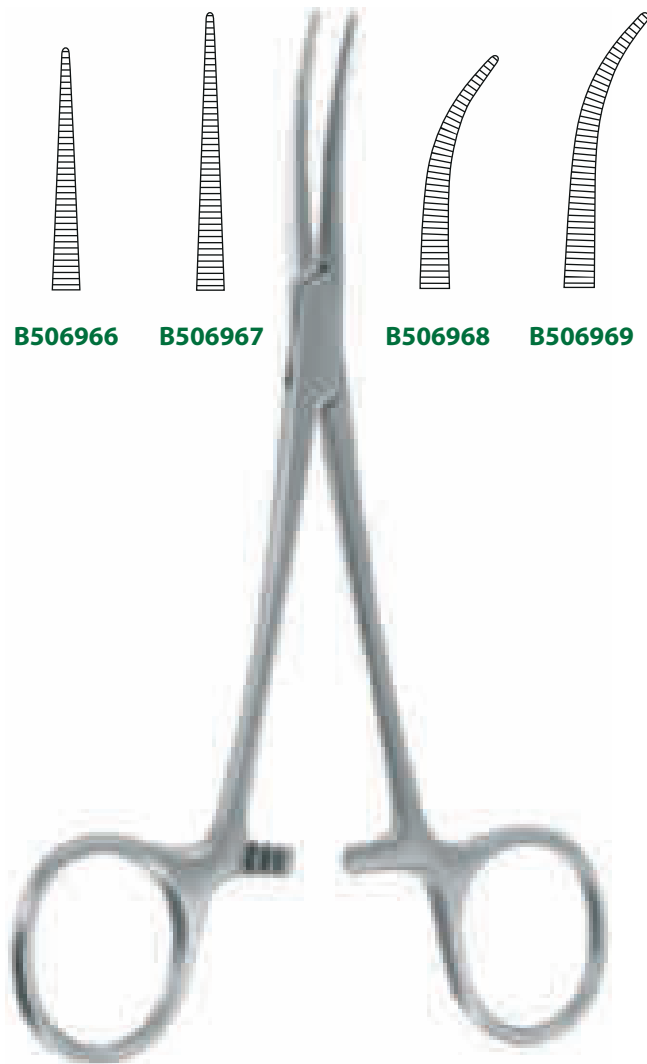
## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

### COLLER-CRILE

Droite Straight Recta	Sans griffes Without teeth Sin dientes	Courbe Curved Curva
<b>B506966</b>	14 cm - 5 1/2"	 <b>B506968</b>
<b>B506967</b>	16 cm - 6 1/4"	<b>B506969</b>

### BABY-CRILE

Droite Straight Recta	Sans griffes Without teeth Sin dientes	Courbe Curved Curva
 <b>B506960</b>	<b>B506961</b>	
<b>B506962</b>	A griffes With teeth Con dientes	<b>B506963</b>





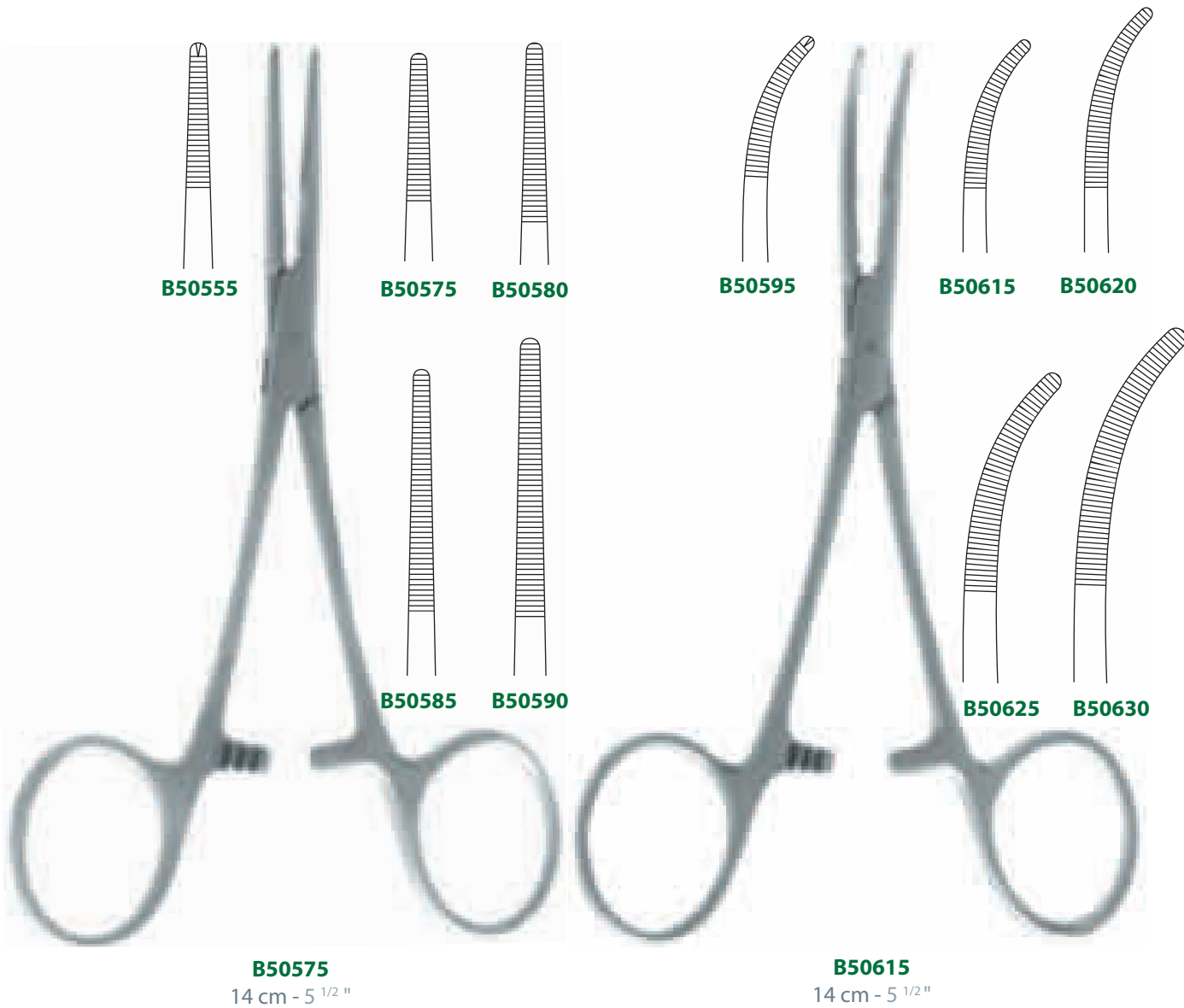
**B506968**  
14 cm - 5 1/2 "



**B506960**  
14 cm - 5 1/2 "

### KELLY

Droite Straight Recta		Courbe Curved Curva	
A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes
B50555	<b>B50575</b> 	B50595	<b>B50615</b> 
B50560	B50580	B50600	B50620
B50565	B50585	B50605	B50625
B50570	B50590	B50610	B50630



IV - Pinces  
IV - Forceps  
IV - Pinzas

KELLY-RANKIN



**B50632**  
16 cm - 6 1/4"

**B50634**  
16 cm - 6 1/4"

IV - Pinces  
IV - Forceps  
IV - Pinzas

### CHRISTOPHE

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B50755**

**B50750**

16 cm - 6 1/4"



**B50765**

**B50760**



**B50750**



**B50760**

**B50755**  
16 cm - 6 1/4"

**B50765**  
16 cm - 6 1/4"



## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

### FUCHSIG

Sans griffes  
Without teeth  
Sin dientes



**B609095**  
19 cm - 7 1/2 "

### BIRKETT

Droite  
Straight  
Recta

 **B609096** 19 cm - 7 1/2 "

Courbe  
Curved  
Curva

**B609097**



**B609096**

**B609097**

**B609096**  
19 cm - 7 1/2 "

## Pinces hémostatiques - Haemostatic forceps - Pinzas hemostáticas

### ADSON

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

À griffes - With teeth - Con dientes

**B609100** 18,5 cm - 7 1/4" **B609101**

Sans griffes - Without teeth - Sin dientes

 **B609102** 18,5 cm - 7 1/4" **B609103**

### NISSEN

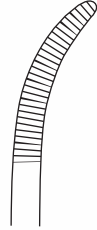
Sans griffes  
Without teeth  
Sin dientes

18,5 cm - 7 1/4" **B609112** 

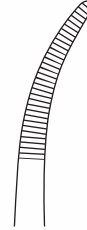
22,5 cm - 9" **B609113**



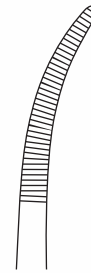
**B609102**



**B609103**



**B609112**



**B609113**



**B609102**  
18,5 cm - 7 1/4"

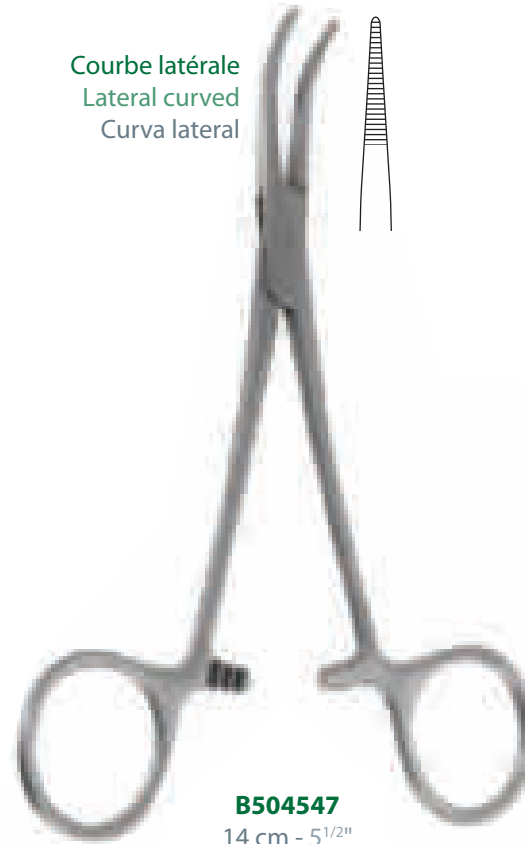


**B609112**  
18,5 cm - 7 1/4"

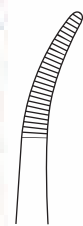


MOYNIHAN

Courbe latérale  
Lateral curved  
Curva lateral



**B50457**  
14 cm - 5<sup>1/2</sup>"



**B50458**  
15 cm - 6"

CAIRNS

Droite  
Straight  
Recta

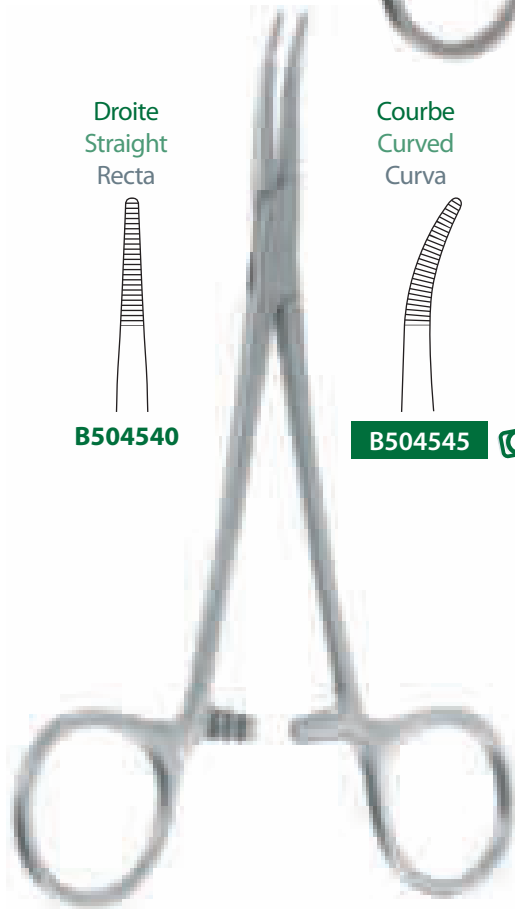


**B504540**

Courbe  
Curved  
Curva



**B504545** 



**B504545**  
15 cm - 6"

BRIDGE



**B609108**  
28 cm - 11 "

**B609109**  
28 cm - 11 "



## Pinces hémostatiques longues - Long haemostatic forceps - Pinzas hemostáticas largas

### HEISS

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B60460**

**B60450**

20 cm - 8 "



**B60480**

**B60470**

**B604810**



**B60460**

**B60450**

**B60460**  
20 cm - 8 "





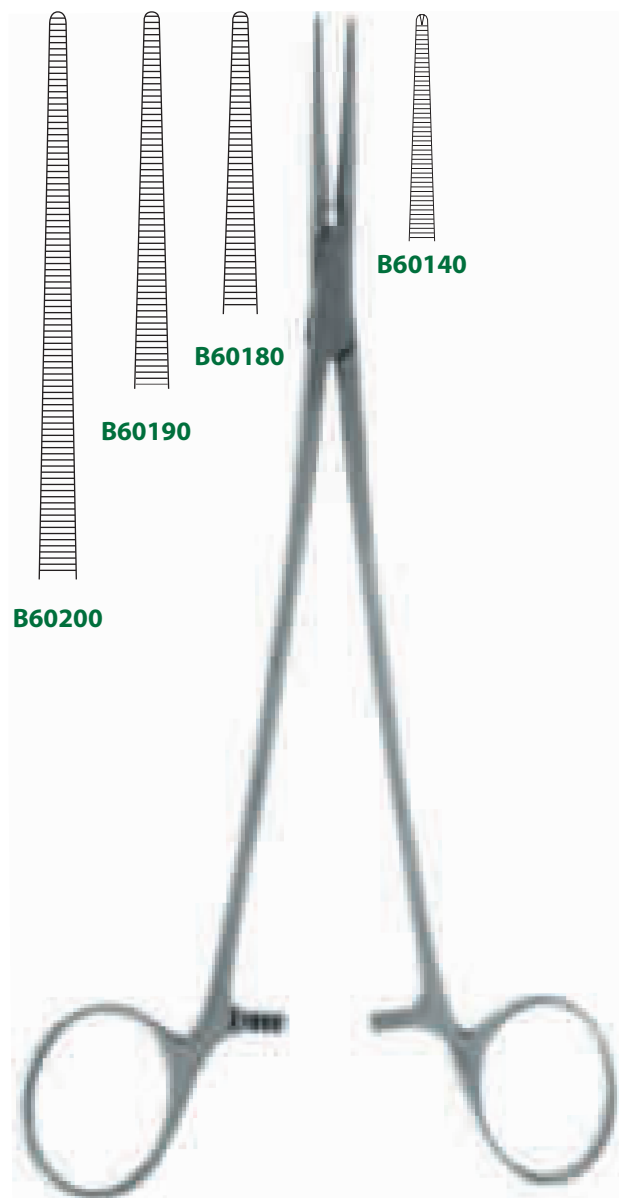
**B60480** **B604810**

**B60470**

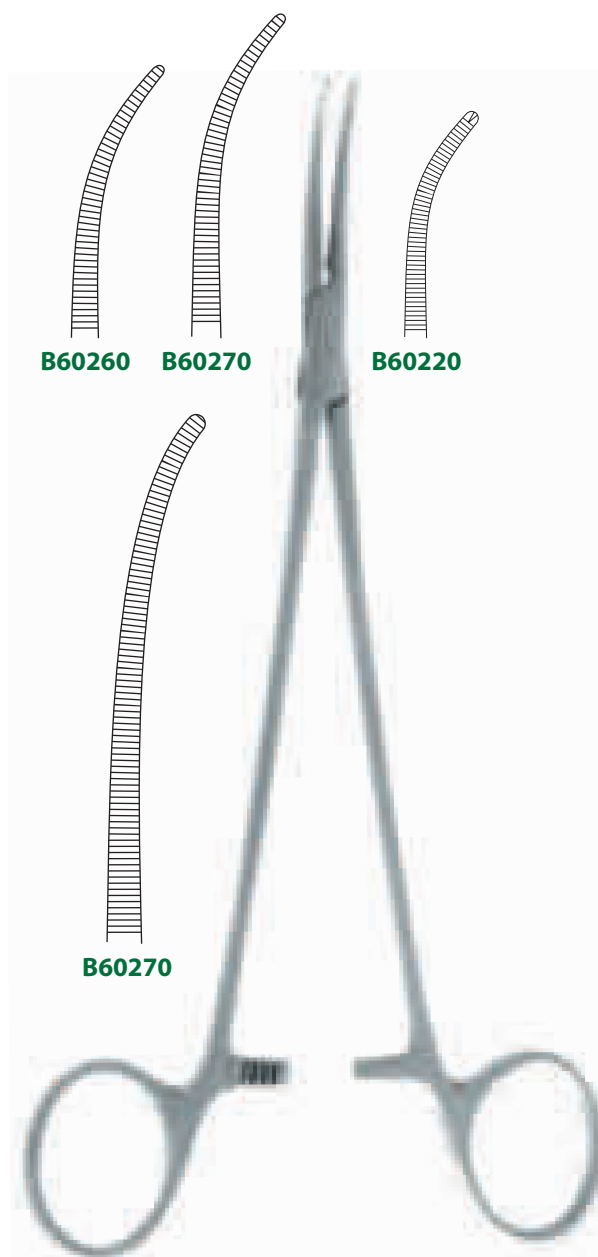
**B60480**  
20 cm - 8 "

### BENGOLEA

Droite Straight Recta		Courbe Curved Curva	
Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes
 <b>B60180</b>	<b>B60140</b>	 <b>B60260</b>	<b>B60220</b>
<b>B60190</b>	<b>B60150</b>	<b>B60270</b>	<b>B60230</b>
<b>B60200</b>	<b>B60160</b>	<b>B60280</b>	<b>B60240</b>
	21 cm - 8 1/4 "		
	24 cm - 9 1/2 "		
	30 cm - 11 3/4 "		





**B60180**  
21 cm - 8 1/4 "

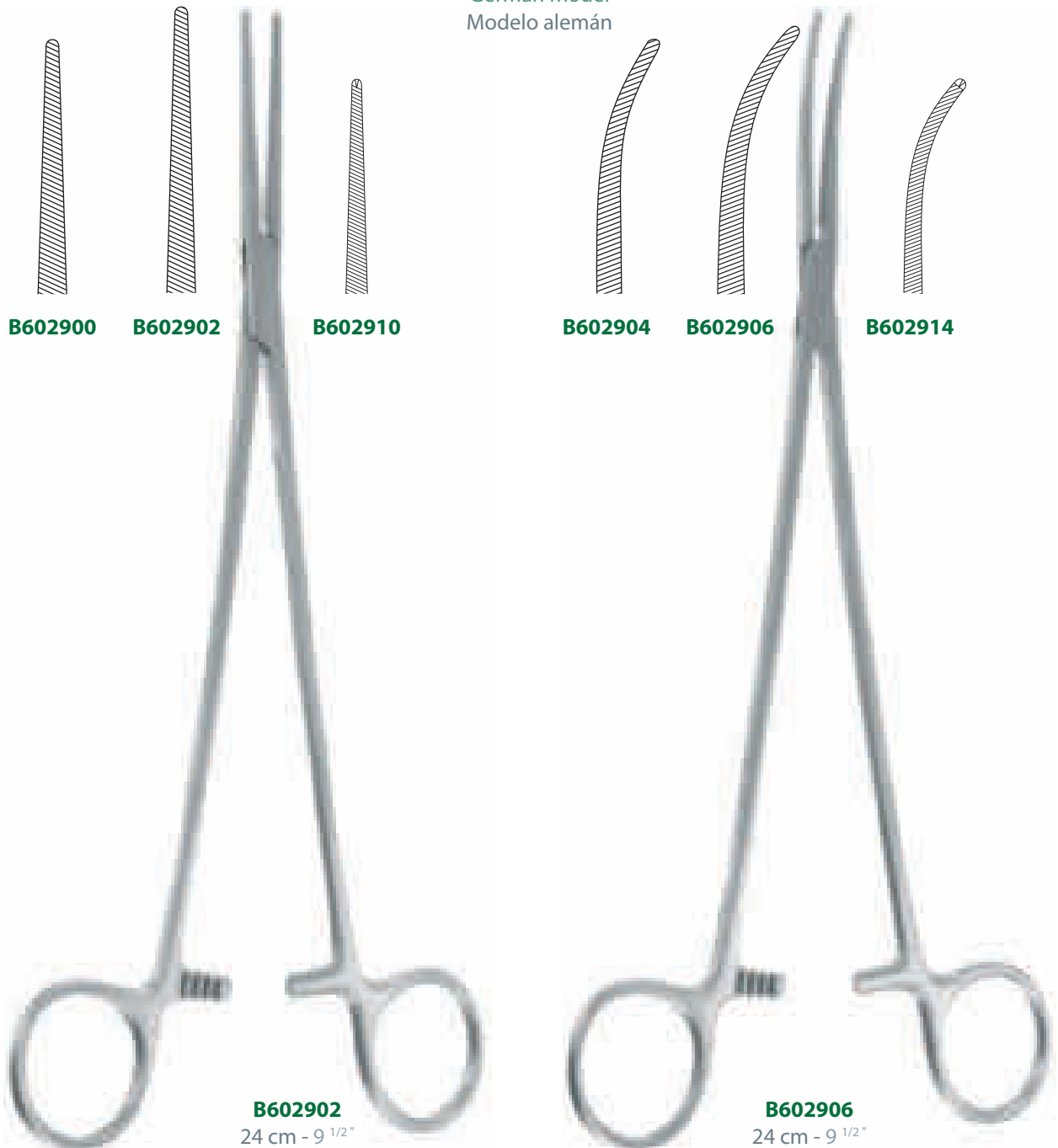


**B60260**  
21 cm - 8 1/4 "

### BENGOLEA

Droite Straight Recta		Courbe Curved Curva	
Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes	Sans griffes Without teeth Sin dientes	A griffes With teeth Con dientes
<b>B602900</b>	<b>B602908</b>	<b>B602904</b>	<b>B602912</b>
 <b>B602902</b>	<b>B602910</b>	 <b>B602906</b>	<b>B602914</b>
		20 cm - 8"	
		24 cm - 9 1/2"	

Modèle allemand  
German model  
Modelo alemán



## Pinces hémostatiques longues - Long haemostatic forceps - Pinzas hemostáticas largas

### ROBERTS

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

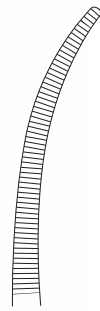


**B609110**

22 cm - 8 <sup>3</sup>/<sub>4</sub> "

**B609111**

Sans griffes  
Without teeth  
Sin dientes



**B609111**



**B609110**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

### SAROT

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

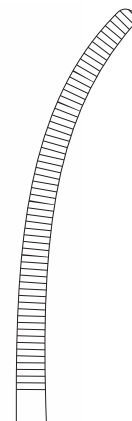


**B609115**

24 cm - 9 <sup>1</sup>/<sub>2</sub> "

**B609116**

Sans griffes  
Without teeth  
Sin dientes



**B609116**



**B609115**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "

### SANTY

Sans griffes  
Without teeth  
Sin dientes

**B60340**

24 cm - 9 1/2"

A griffes  
With teeth  
Con dientes

**B60330**

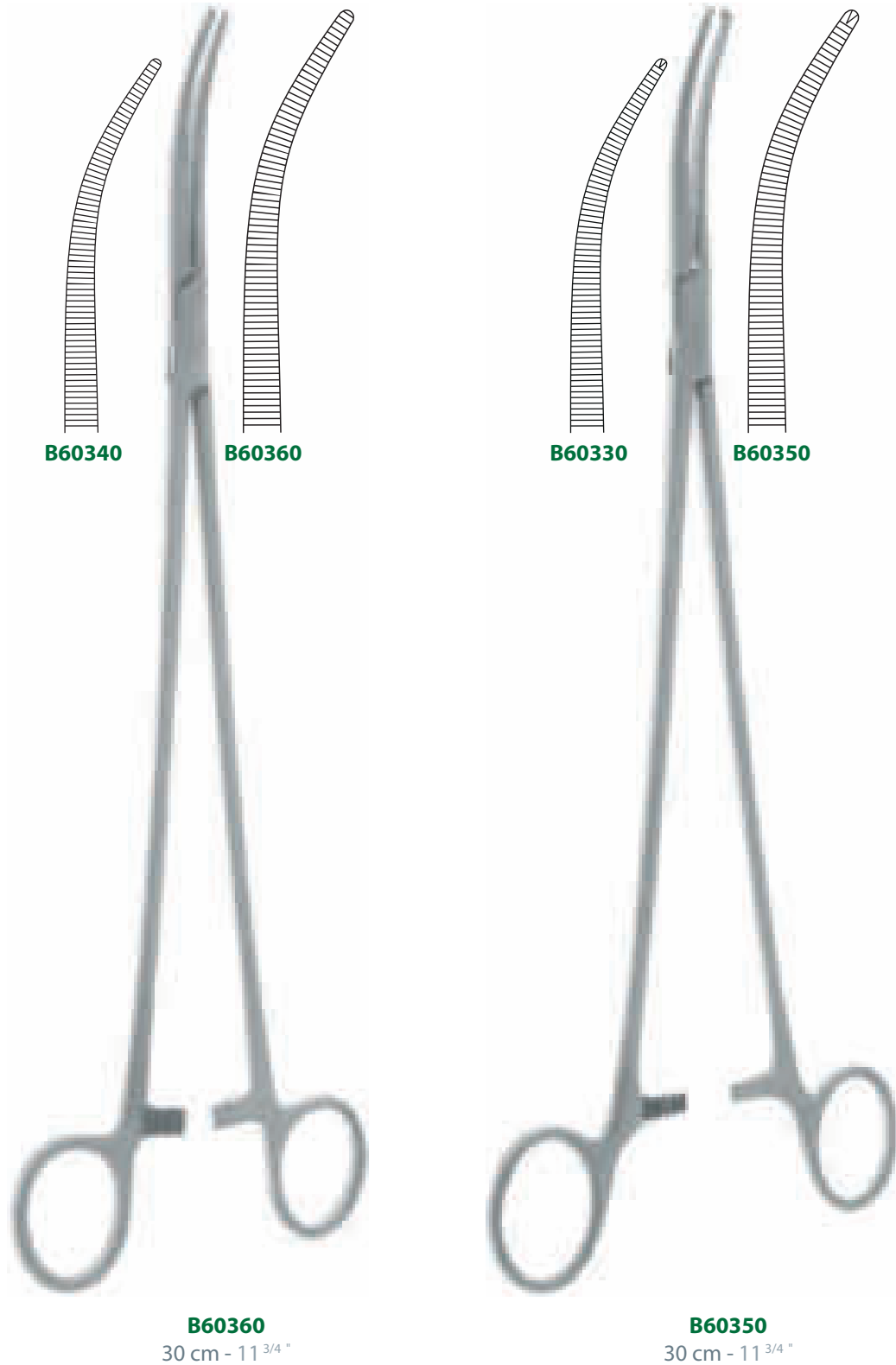


**B60360**

30 cm - 11 3/4"



**B60350**



**B60340**

**B60360**

**B60330**

**B60350**

**B60360**

30 cm - 11 3/4"

**B60350**

30 cm - 11 3/4"

## Pinces hémostatiques longues - Long haemostatic forceps - Pinzas hemostáticas largas

### MOYNIHAN

23 cm - 9"

**B604390**

24 cm - 9 1/2"

**B60440**



### CRAFOORD

18 cm - 7"

**B609122**

24 cm - 9 1/2"

**B609123**



**B604390**

**B60440**

**B60440**

24 cm - 9 1/2"



**B609122**

**B609123**

**B609123**

24 cm - 9 1/2"



## BAINBRIDGE

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

**B508000**

15 cm - 6"

**B508002**



**B508001**

18 cm - 7"

**B508003**



## CRAFOORD (SELLORS)

Droite  
Straight  
Recta

1/2 Courbe  
1/2 Curved  
1/2 Curva

Courbe  
Curved  
Curva

Très courbe  
Very curved  
Muy curva



**B60770**

24 cm - 9 1/2 "

**B60790**

24 cm - 9 1/2 "

**B607901**

23 cm - 9 "

**B607902**

22 cm - 8 3/4 "

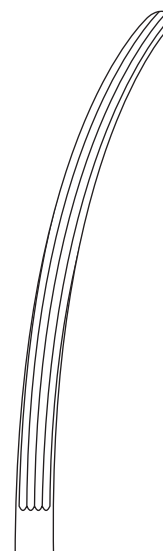


**B60770**

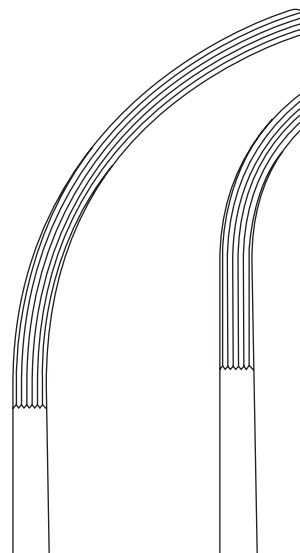
24 cm - 9 1/2 "



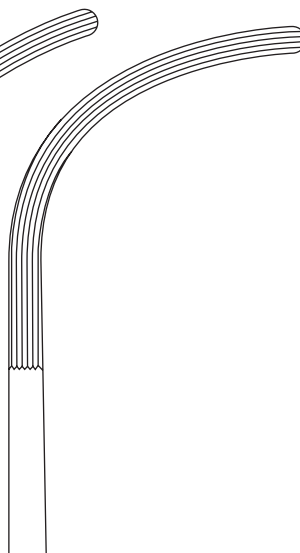
**B60770**



**B60790**



**B607901**



**B607902**



### MICHON

### LEGUEU

A doigt  
Collin's lock  
Desmontable



**B55260**  
24 cm - 9 1/2 "



**B55280**  
24 cm - 9 1/2 "

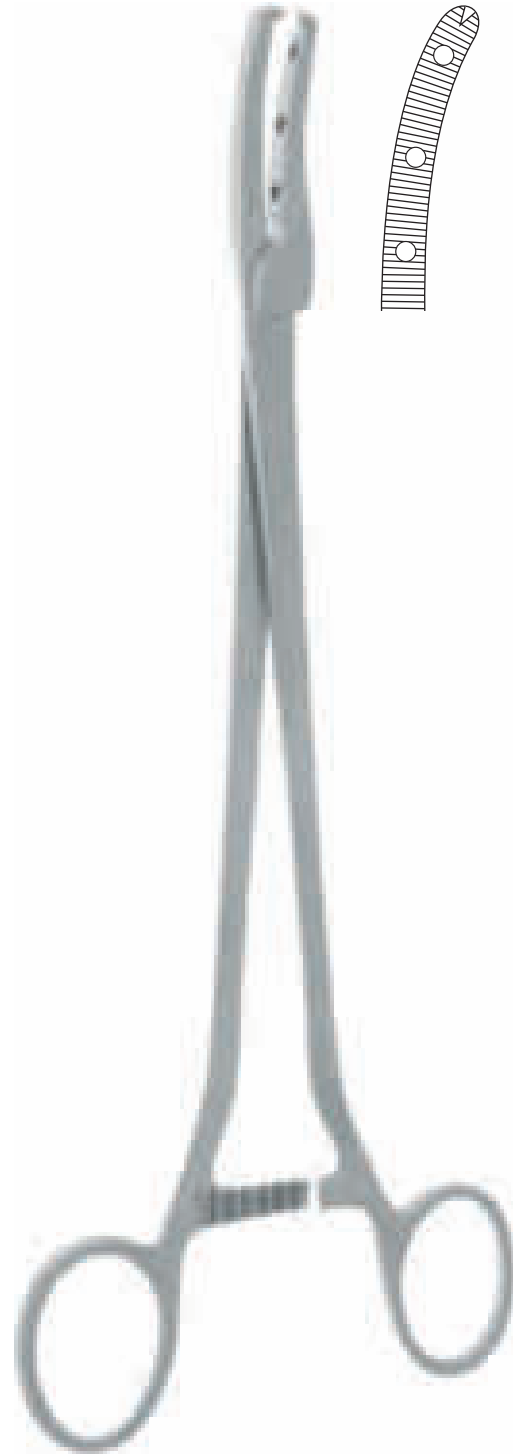
### GOUILLOUD

A doigt  
Collin's lock  
Desmontable

### TOUPET



**B55300**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



**B55310**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "

IV - Pinces  
IV - Forceps  
IV - Pinzas

## MIKULICZ

Pinces pour le péritoine  
Peritoneal forceps  
Pinzas para peritoneo

Fine - Fine - Fina

18 cm - 7"

**B507662**

**B507661**

20 cm - 8"

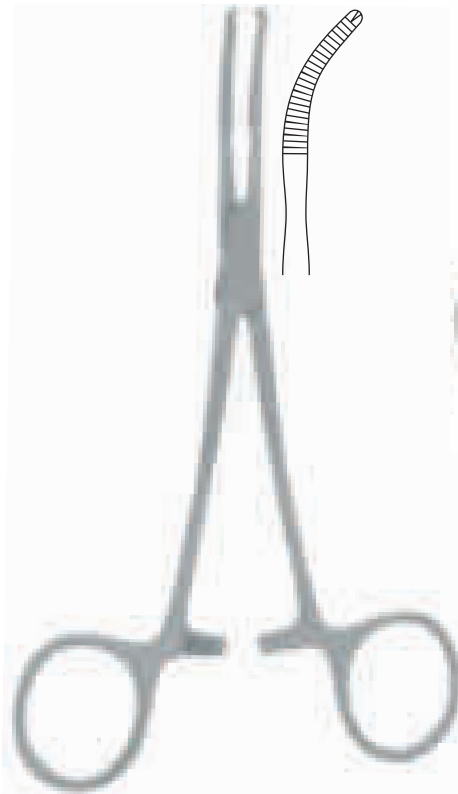
-

**B50767**

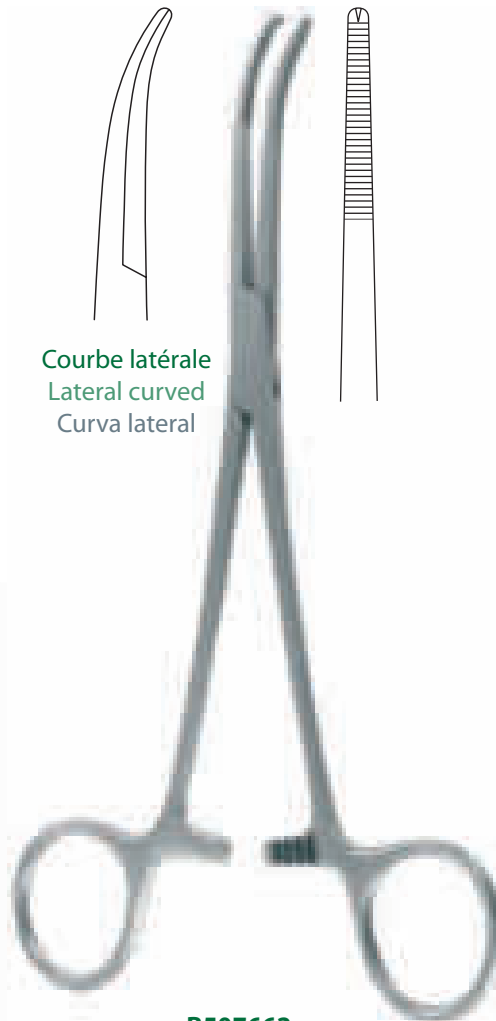
## BABY-MIKULICZ

Courbe latérale  
Lateral curved  
Curva lateral

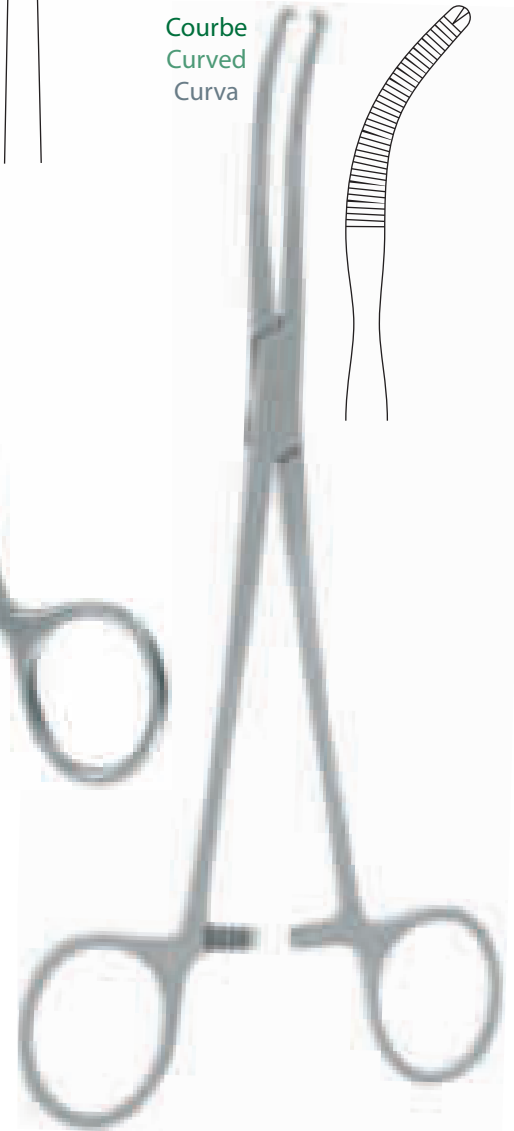
Courbe  
Curved  
Curva



**B507660**  
14 cm - 5 1/2"



**B507662**  
18 cm - 7"



**B50767**  
20 cm - 8"

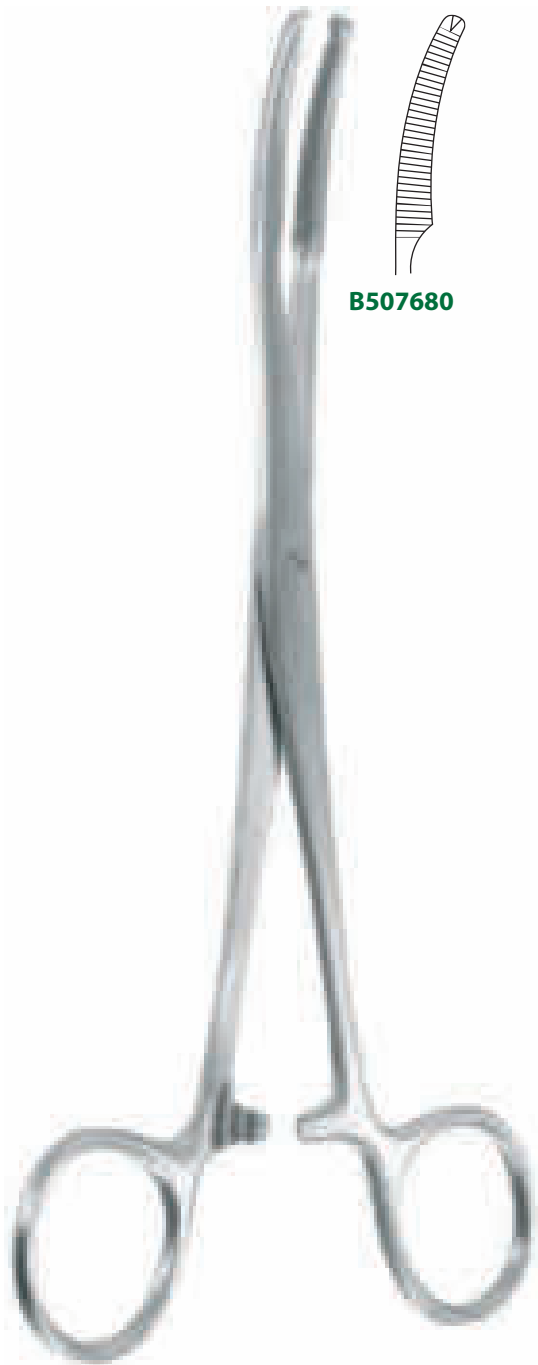
## MIKULICZ

Pinces pour le péritoine  
Peritoneal forceps  
Pinzas para peritoneo

A griffes  
With teeth  
Con dientes

Courbe  
Curved  
Curva

Très courbe  
Very curved  
Muy curva



**B507680**

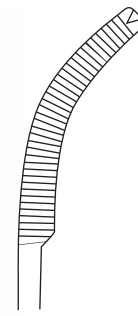
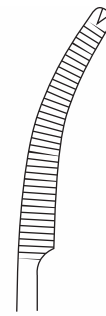
**B507680**  
18 cm - 7"



**B507690**

**B507695**

**B507690**  
20 cm - 8"



BABY-ADSON

14 cm - 5 1/2"

**B605300** 

18 cm - 7"

**B605301**

REDON

Courbe  
Curved  
Curva

Très courbe  
Very curved  
Muy curva



**B60535**  
14 cm - 5 1/2 "




**B605300**

**B605301**

**B605300**  
14 cm - 5 1/2 "

## O 'SHAUGNESSY

	45° Fin 45° Fine 45° Fino	90° Fin 90° Fine 90° Fino
14 cm - 5 1/2 "	B60540	B60601
16 cm - 6 1/4 "	B60545	B60602 
18 cm - 7 "	B60550	B60603
20 cm - 8 "	B60560	B60604
22 cm - 8 3/4 "	B60570	B60605
24 cm - 9 1/2 "	B60580	B60606
28 cm - 11 "	B60590	B60607
30 cm - 11 3/4 "	B60600	B60608




**B60545**  
16 cm - 6 1/4 "

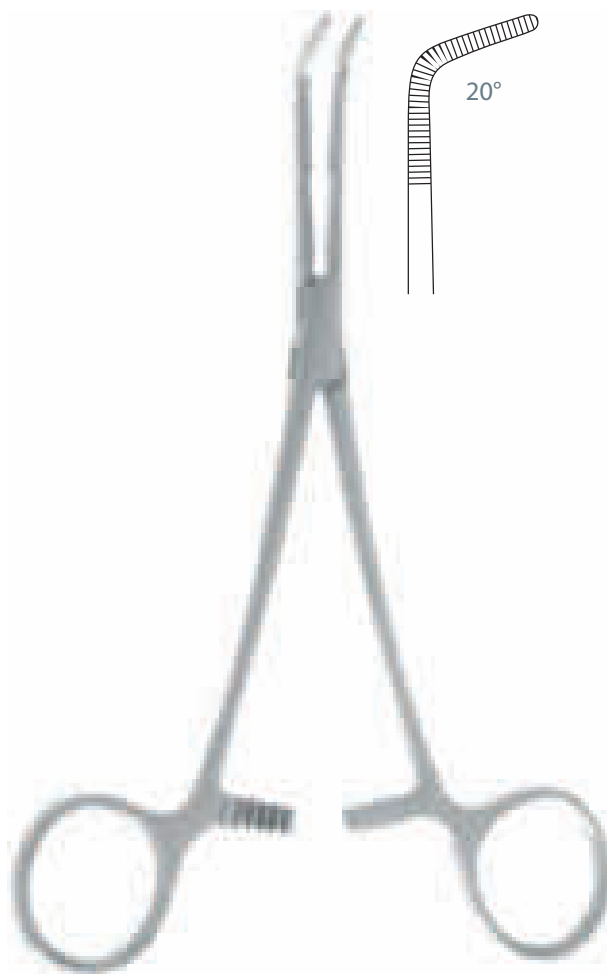
**B60602**  
16 cm - 6 1/4 "



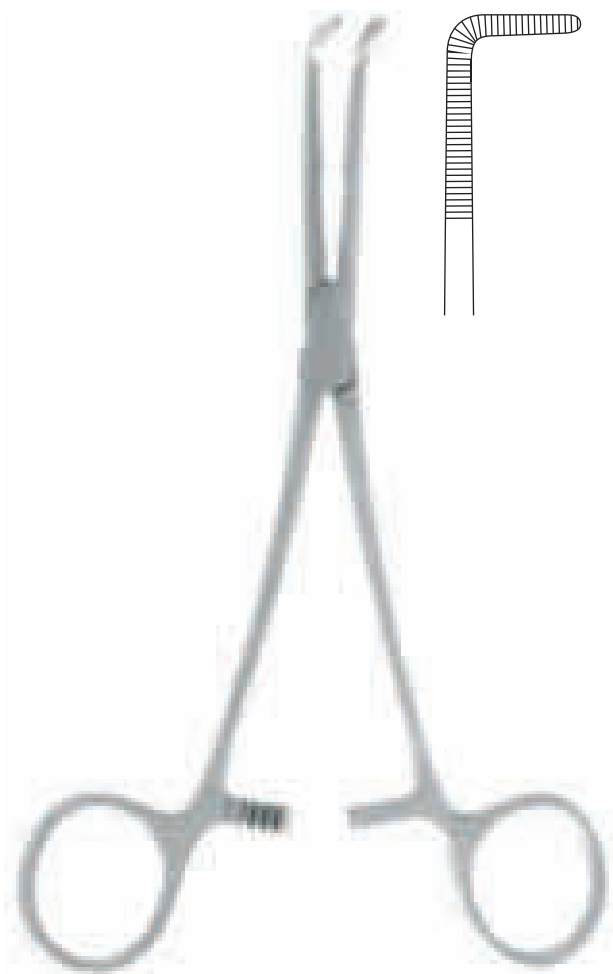


### O'SHAUGNESSY

	45° Fort 45° Strong 45° Fuerte	90° Fort 90° Strong 90° Fuerte
14 cm - 5 1/2 "	B60610	B60710
16 cm - 6 1/4 "	<b>B60615</b>	<b>B60715</b> 
18 cm - 7 "	B60620	B60720
20 cm - 8 "	B60630	B60730
22 cm - 8 3/4 "	B60640	B60740
24 cm - 9 1/2 "	B60650	B60750
28 cm - 11 "	B60660	B60752
30 cm - 11 3/4 "	B60670	B60753



**B60615**  
16 cm - 6 1/4 "



**B60715**  
16 cm - 6 1/4 "

## O'SHAUGNESSY

## ALLAINE

21,5 cm - 8 1/2" **B60894** 

26,5 cm - 10 1/2" **B60895**

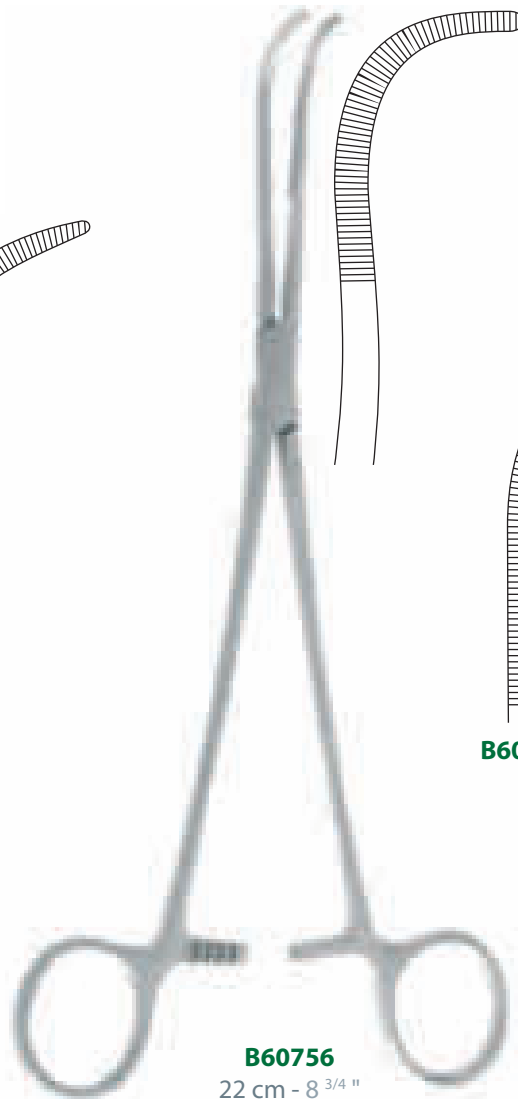
Très courbe  
Very curved  
Muy curva

Double courbure  
Double bend  
Dobla curvatura

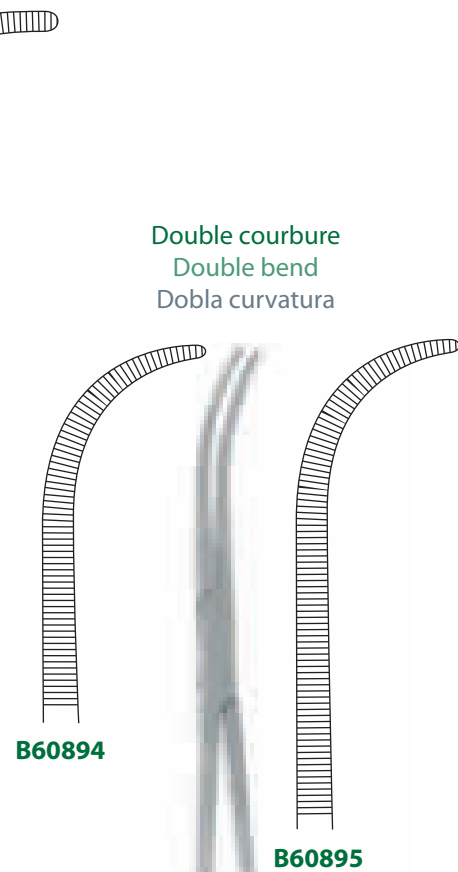
Double courbure  
Double bend  
Dobla curvatura



**B60700**  
24 cm - 9 1/2"

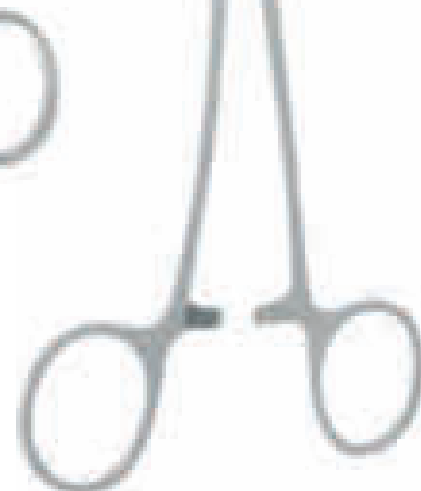


**B60756**  
22 cm - 8 3/4"



**B60894**

**B60895**



**B60894**  
21,5 cm - 8 1/2"

## OVERHOLT-GEISSENDORFER

21 cm - 8 1/4 "	<b>B612100</b>	B612110	B612120	B612130	B612140	B612150	B612160
27 cm - 10 1/2 "	B612700	B612710	B612720	B612730	B612740	B612750	B612760



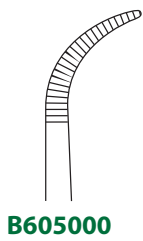
**B612100**  
21 cm - 8 1/4 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

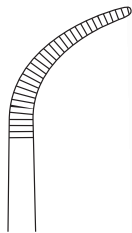
## OVERHOLT-SLIM

B605000	18,5 cm - 7 1/4 "
B605001	20,5 cm - 8 "
B605002	21 cm - 8 1/4 "
B605003	21,5 cm - 8 1/2 "
	24 cm - 9 1/2 "

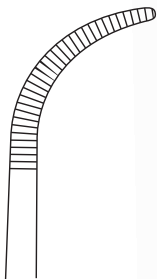
Double courbure  
Double bend  
Doble curvatura



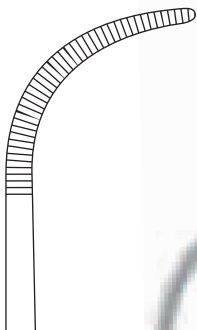
B605000



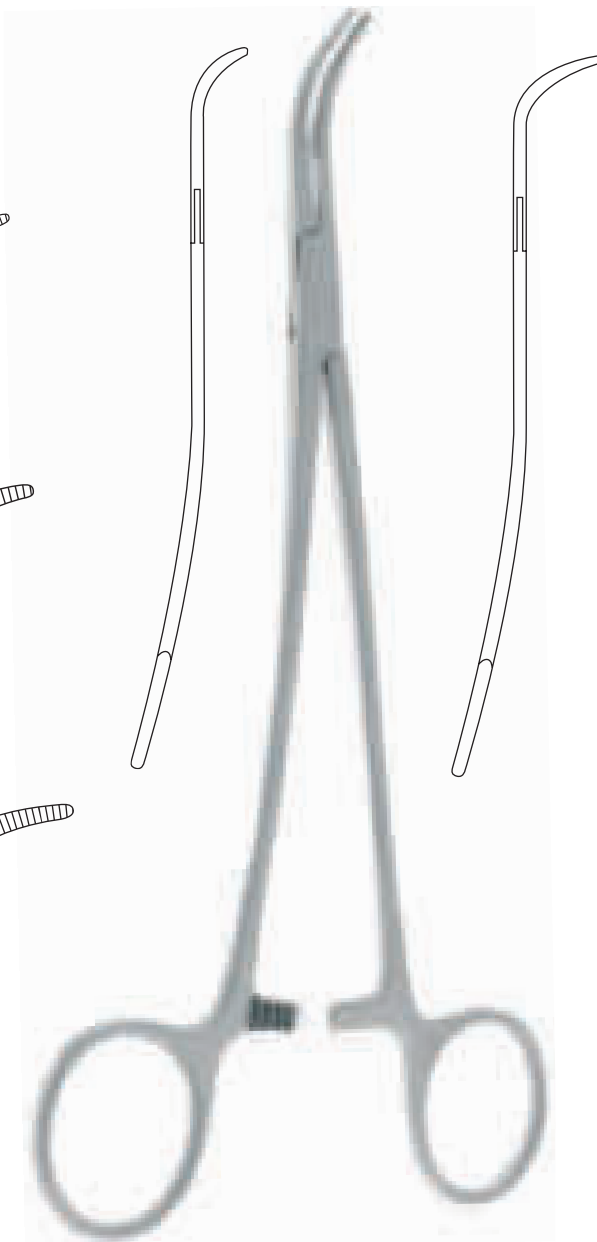
B605001



B605002



B605003

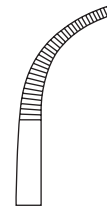


B605005  
20,5 cm - 8 "

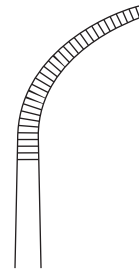
## OVERHOLT-S

B605004	
B605005	
B605006	
B605007	
B605008	

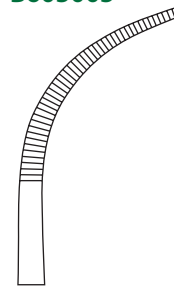
Courbe "S"  
"S" curved  
Curva "S"



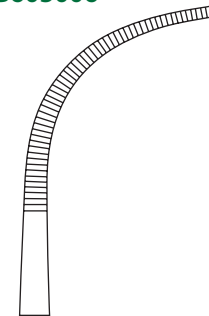
B605004



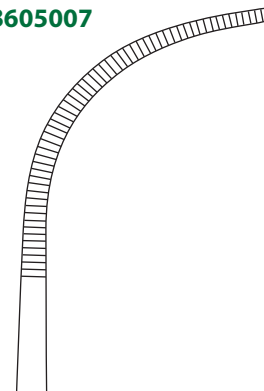
B605005



B605006



B605007



B605008

## SCHNIDT

## JACOBSON-ADSON

19 cm - 7 1/2"

**B609000**

**B609001**

18 cm - 7"

**B609104**

**B609105**

**B609106**

Très fine  
Very fine  
Muy finas

Courbe  
Curved  
Curva

Très courbe  
Very curved  
Muy curva

Droite  
Straight  
Recta

1/2 Courbe  
1/2 Curved  
1/2 Curva

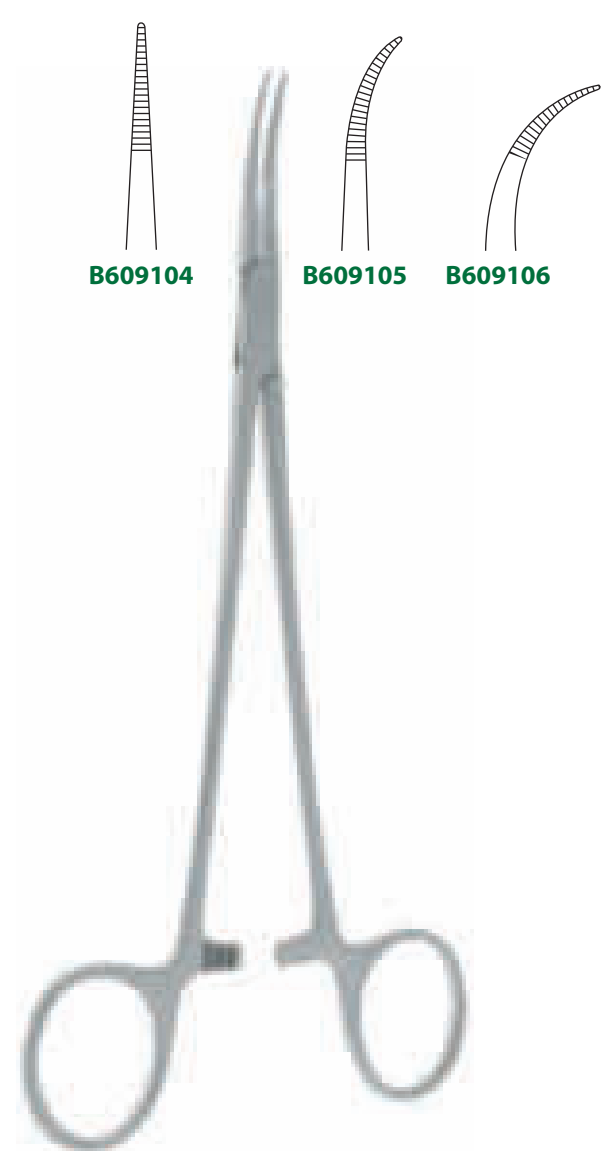
Courbe  
Curved  
Curva



**B609000**

**B609001**

**B609000**  
19 cm - 7 1/2"



**B609104**

**B609105**

**B609106**

**B609105**  
18 cm - 7"

# LANDANGER

Pinces passe-fils, dissecteurs - Ligature forceps, dissectors - Disecadores


## GEMINI

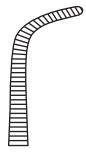
Très courbe  
Very curved  
Muy curva

13 cm - 5 "	<b>B605250</b> 
18 cm - 7 "	<b>B605251</b>
20 cm - 8 "	<b>B605252</b>
23 cm - 9 "	<b>B605253</b>
25 cm - 10 "	<b>B605254</b>
28 cm - 11 "	<b>B605255</b>

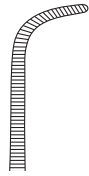
## MINI GEMINI

Très courbe  
Very curved  
Muy curva

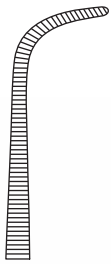
18 cm - 7 "	<b>B605256</b> 
22 cm - 8 <sup>3</sup> / <sub>4</sub> "	<b>B605257</b>
25 cm - 10 "	<b>B605258</b>
28 cm - 11 "	<b>B605259</b>



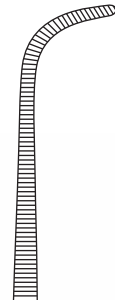
**B605250**



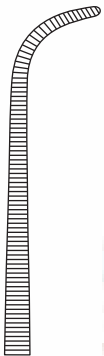
**B605251**



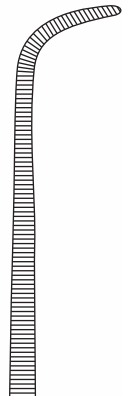
**B605252**



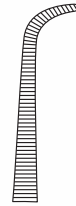
**B605253**



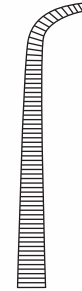
**B605254**



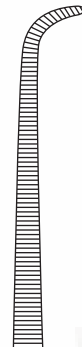
**B605255**



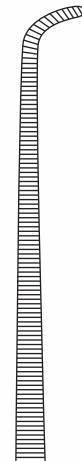
**B605256**



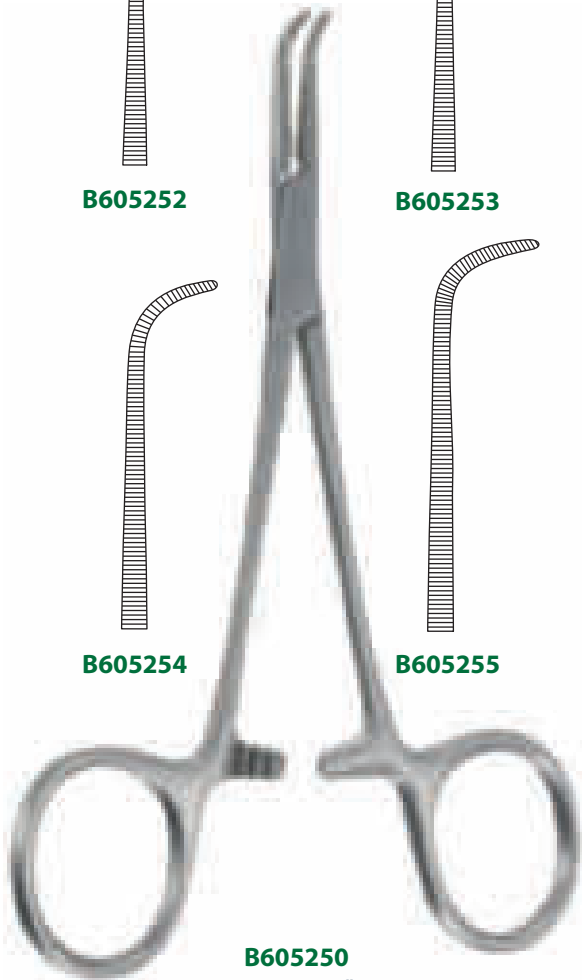
**B605257**



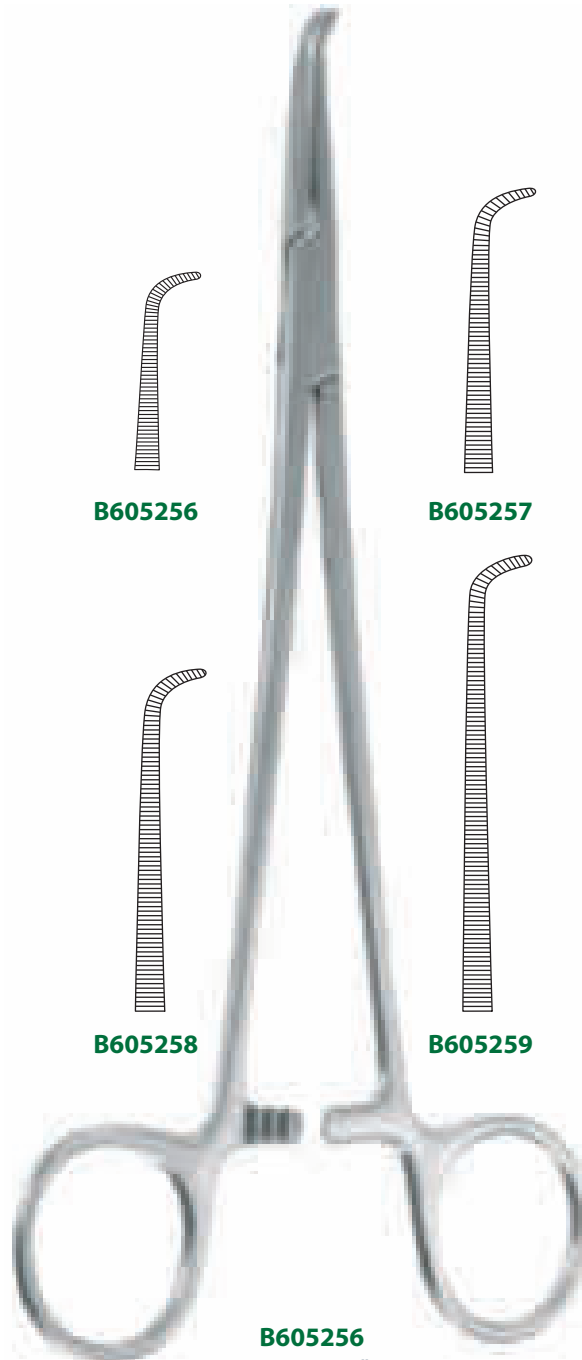
**B605258**



**B605259**



**B605250**  
13 cm - 5 "




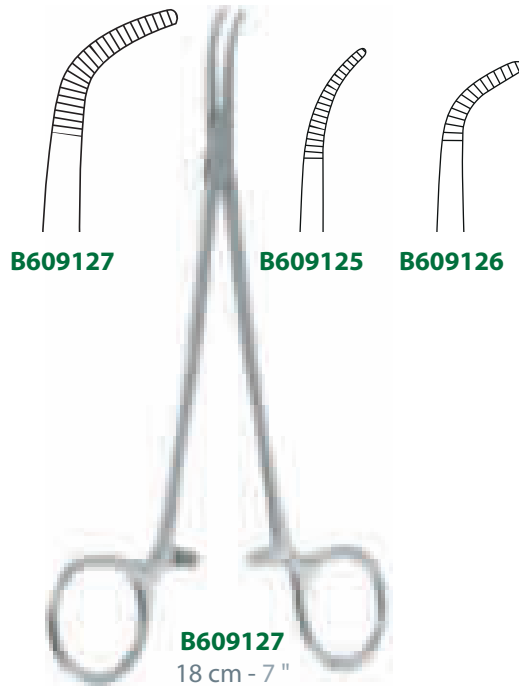
**B605256**  
18 cm - 7 "

IV - Pinces  
IV - Forceps  
IV - Pinzas


### BABY-MIXTER

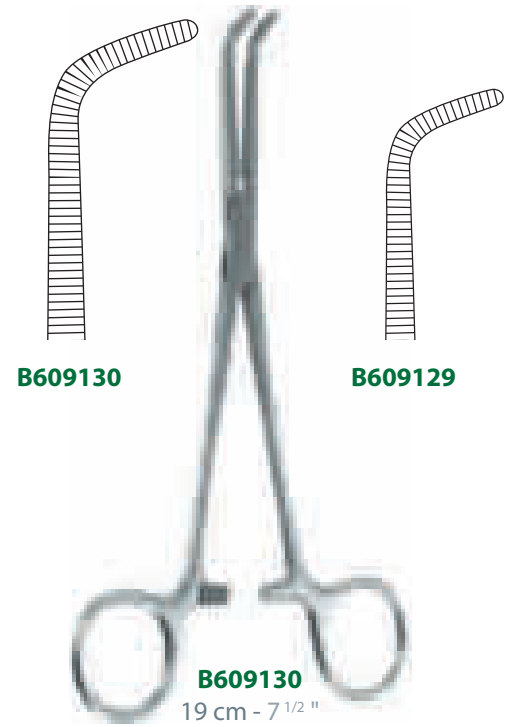
Courbe Très courbe  
Curved Very curved  
Curva Muy curva

14 cm - 5 1/2" **B609125** **B609126**  
18 cm - 7" **B609127** 



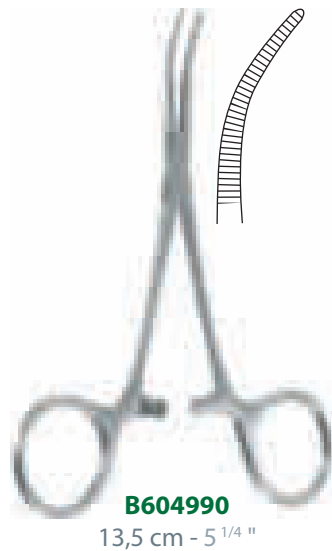
### MIXTER

15 cm - 6" **B609129**  
19 cm - 7 1/2" **B609130** 



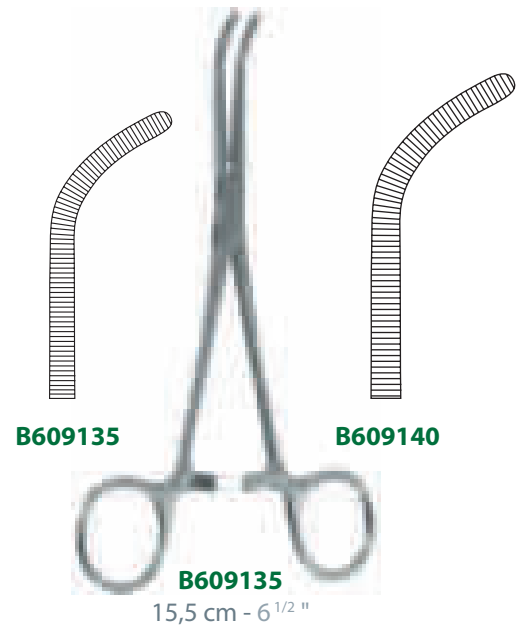
### BABY-OVERHOLT

Très courbe  
Very curved  
Muy curva

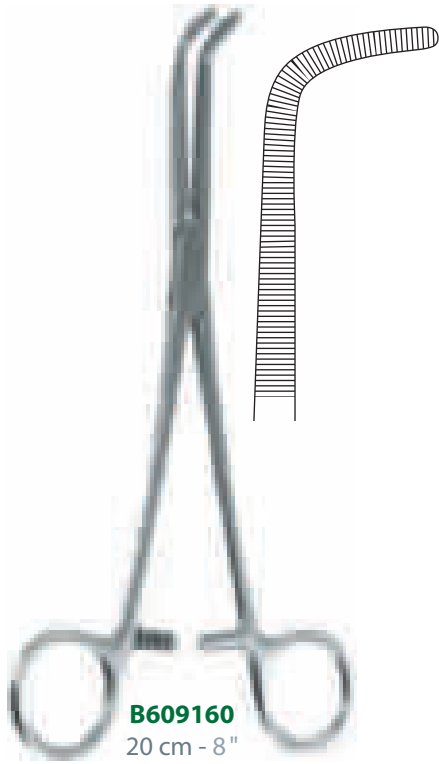


### MIXTER-O'SHAUGNESSY

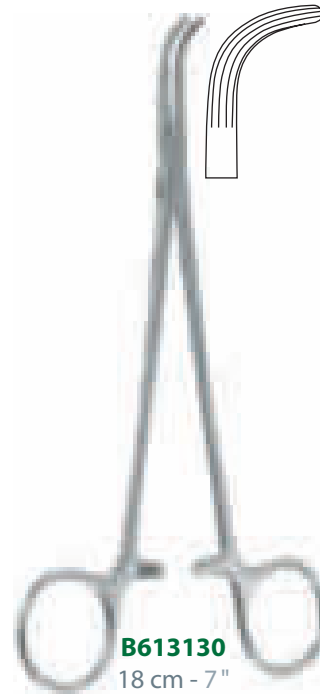
15,5 cm - 6 1/2" **B609135**  
19 cm - 7 1/2" **B609140**



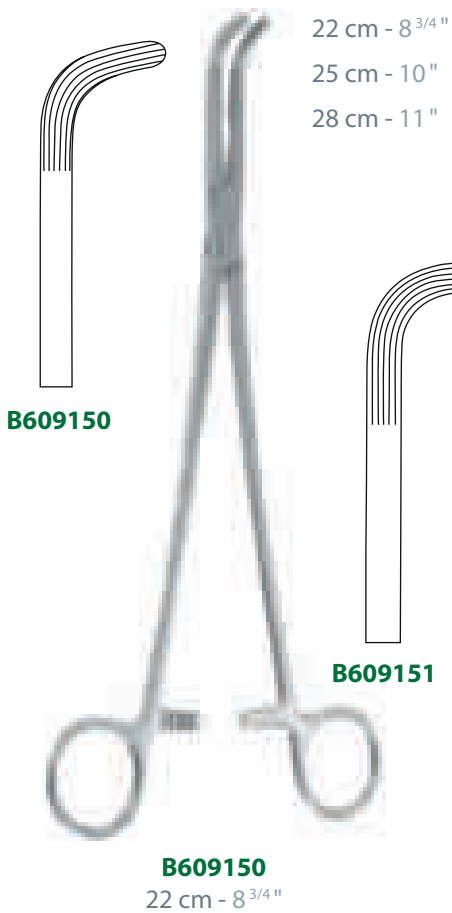
## WICKSTROEM



## LOWER

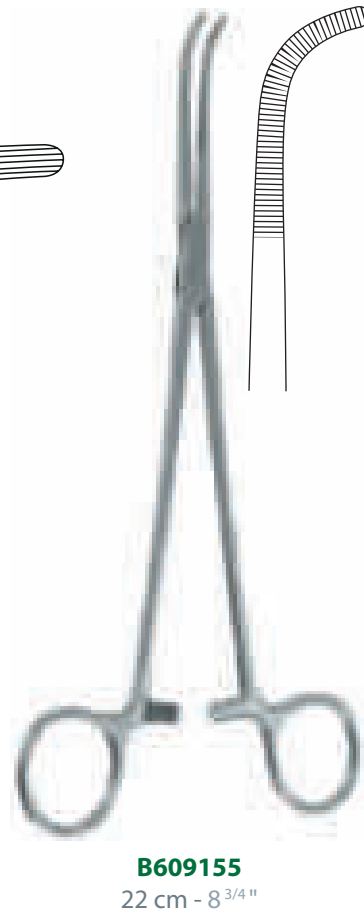
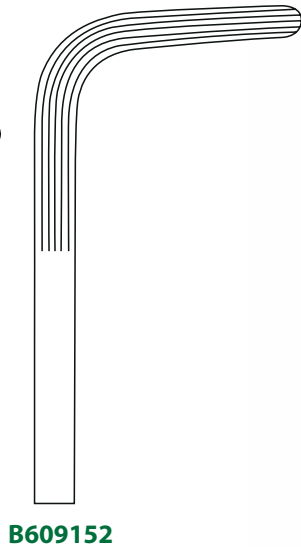
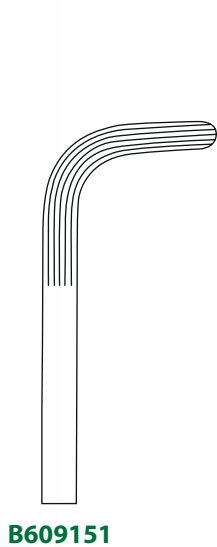


## MIXTER



- 22 cm - 8<sup>3/4</sup>"
- 25 cm - 10"
- 28 cm - 11"

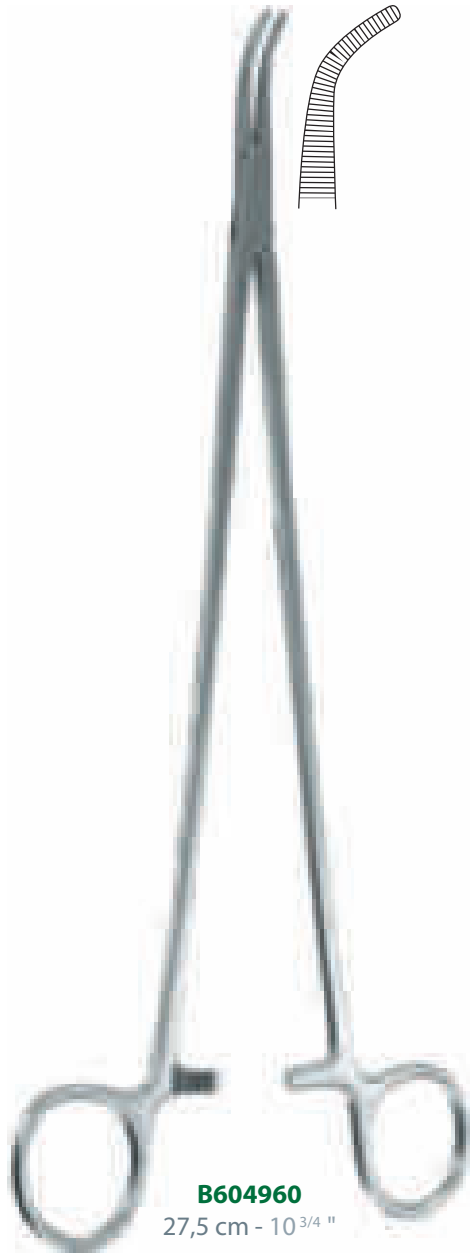
- B609150**
- B609151**
- B609152**



IV - Pincas  
IV - Forceps  
IV - Pinzas



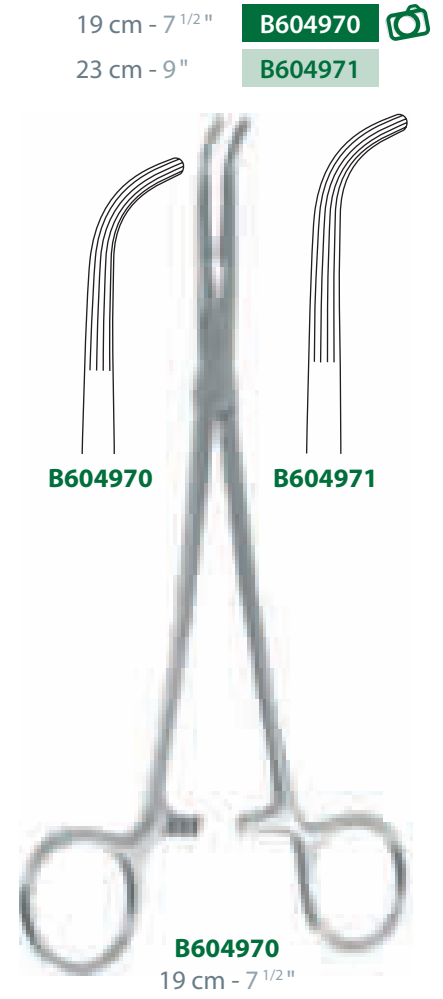
## LAWRENCE



## ZENKER



## LAHEY (SWEET)



## KANTROWITZ

19 cm - 7 1/2"

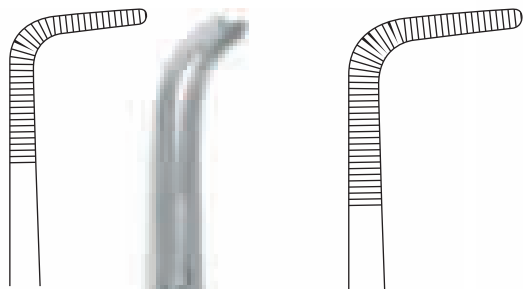
**B607570** 

24 cm - 9 1/2"

**B607571**

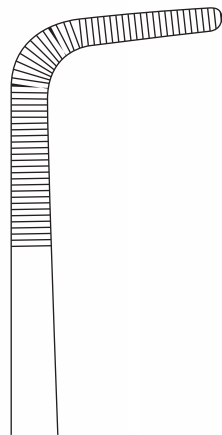
26,5 cm - 10 1/2"

**B607569**



**B607571**

24 cm - 9 1/2"



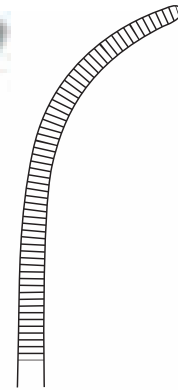
**B607569**

26.5 cm - 10 1/2"



**B607570**  
19 cm - 7 1/2"


## OVERHOLT-MIXTER



**B605009**  
22 cm - 8 3/4"

### QUILICY FARISSE

Sans crémaillère - Without ratchet - Sin cramallera

20 cm - 8"	<b>B613000</b> 
22 cm - 8 1/2"	<b>B613020</b>
24 cm - 9 1/2"	<b>B613040</b>
28 cm - 11"	<b>B613080</b>
30 cm - 11 3/4"	<b>B613100</b>

Avec crémaillère - With ratchet - Con cramallera

24 cm - 9 1/2"	<b>B613041</b>
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Sans crémaillère  
Without ratchet  
Sin cramallera

**B613000**  
20 cm - 8"

**B613000**

**B613020**

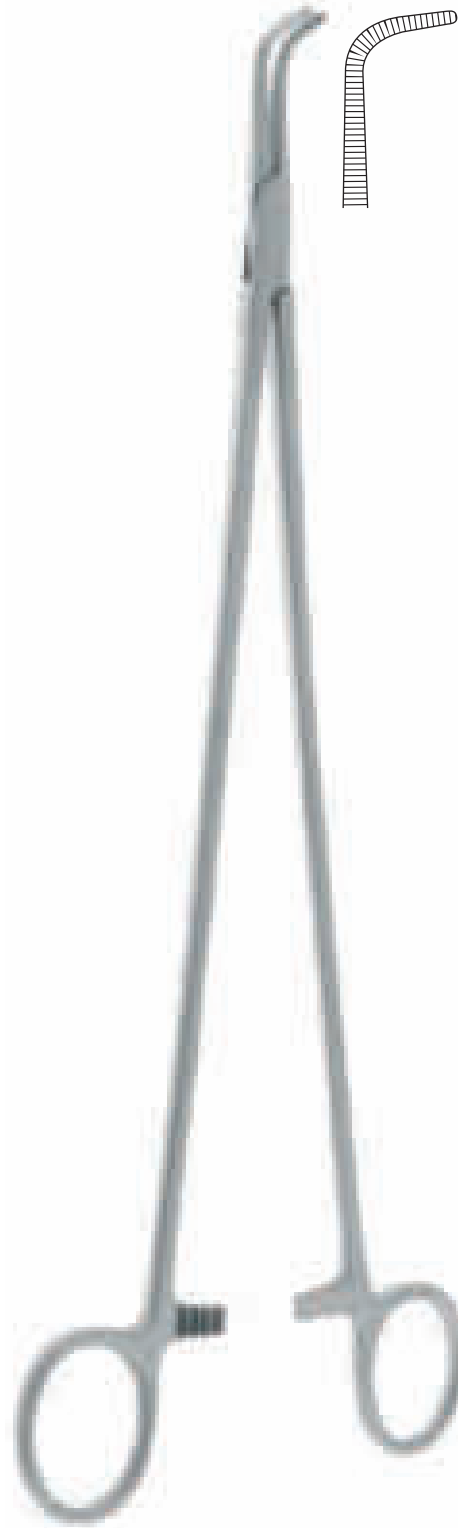
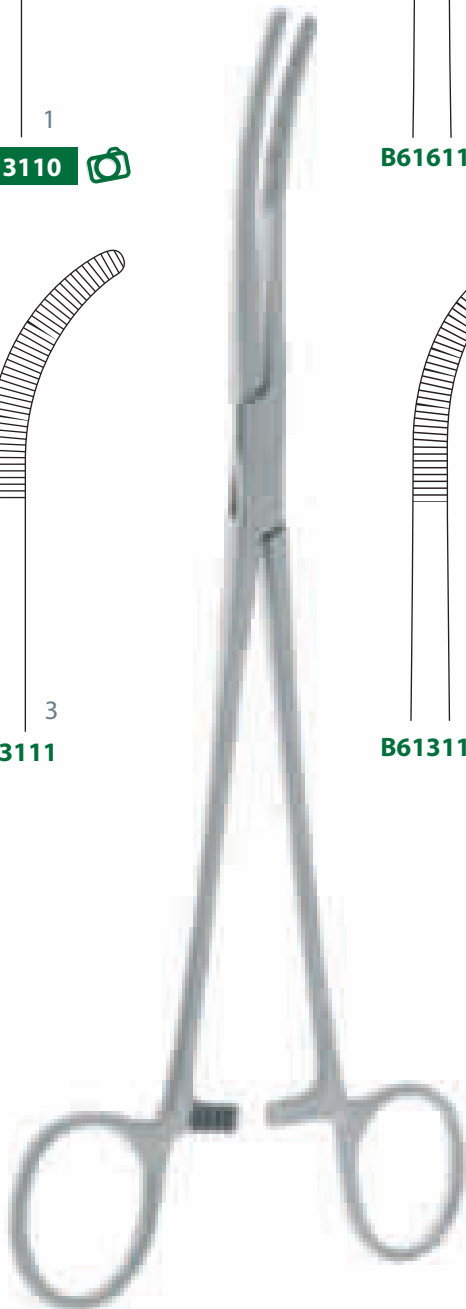
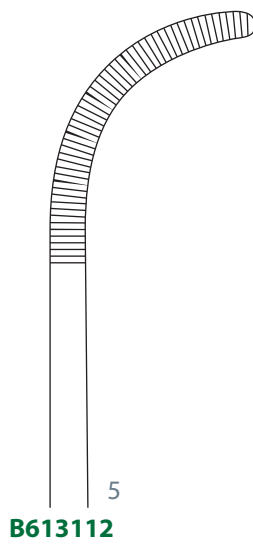
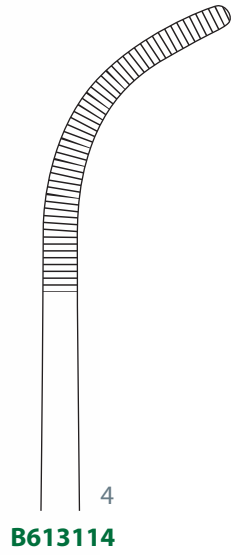
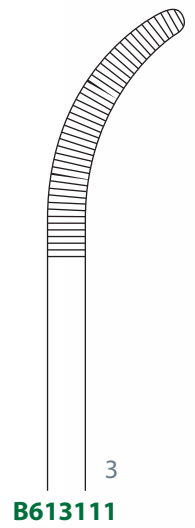
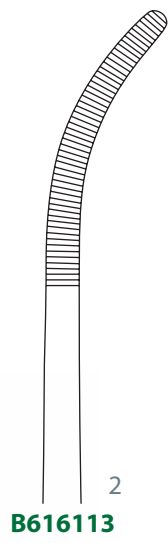
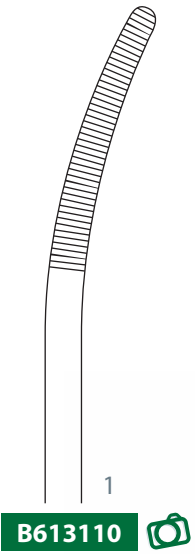
**B613040**  
**B613041**

**B613080**

**B613100**

## RUMEL

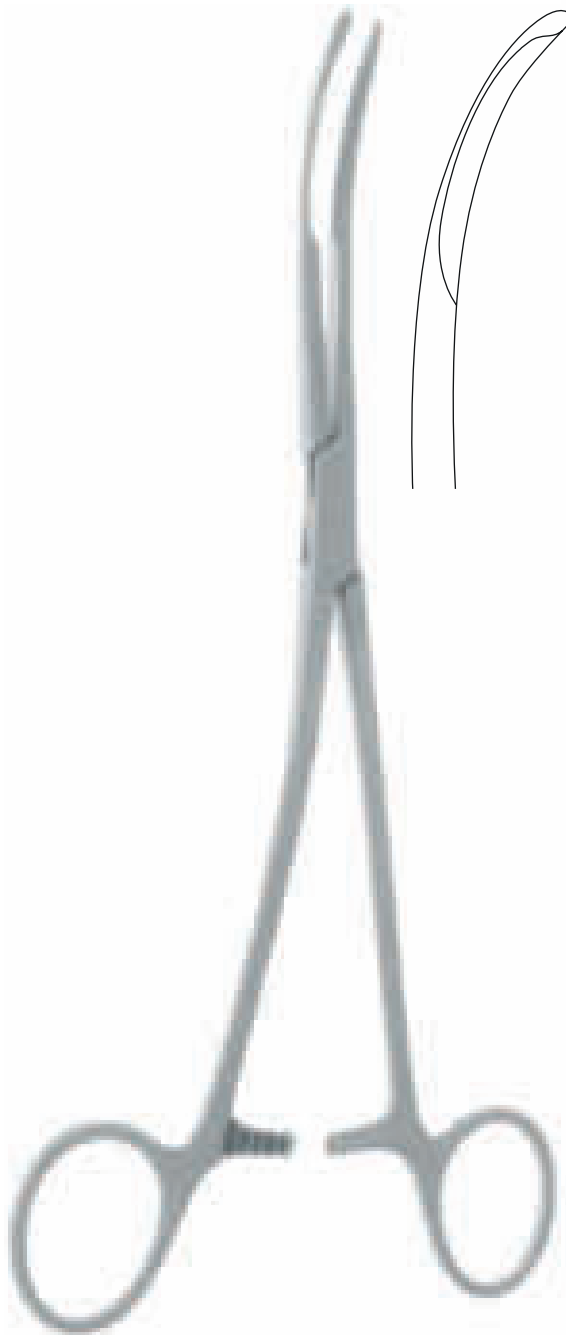
## MEEKER



IV - Pinces  
IV - Forceps  
IV - Pinzas

SEMB

SEMB-SAYLOR



**B60810**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



**B60820**  
25 cm - 10 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

BARRAYA



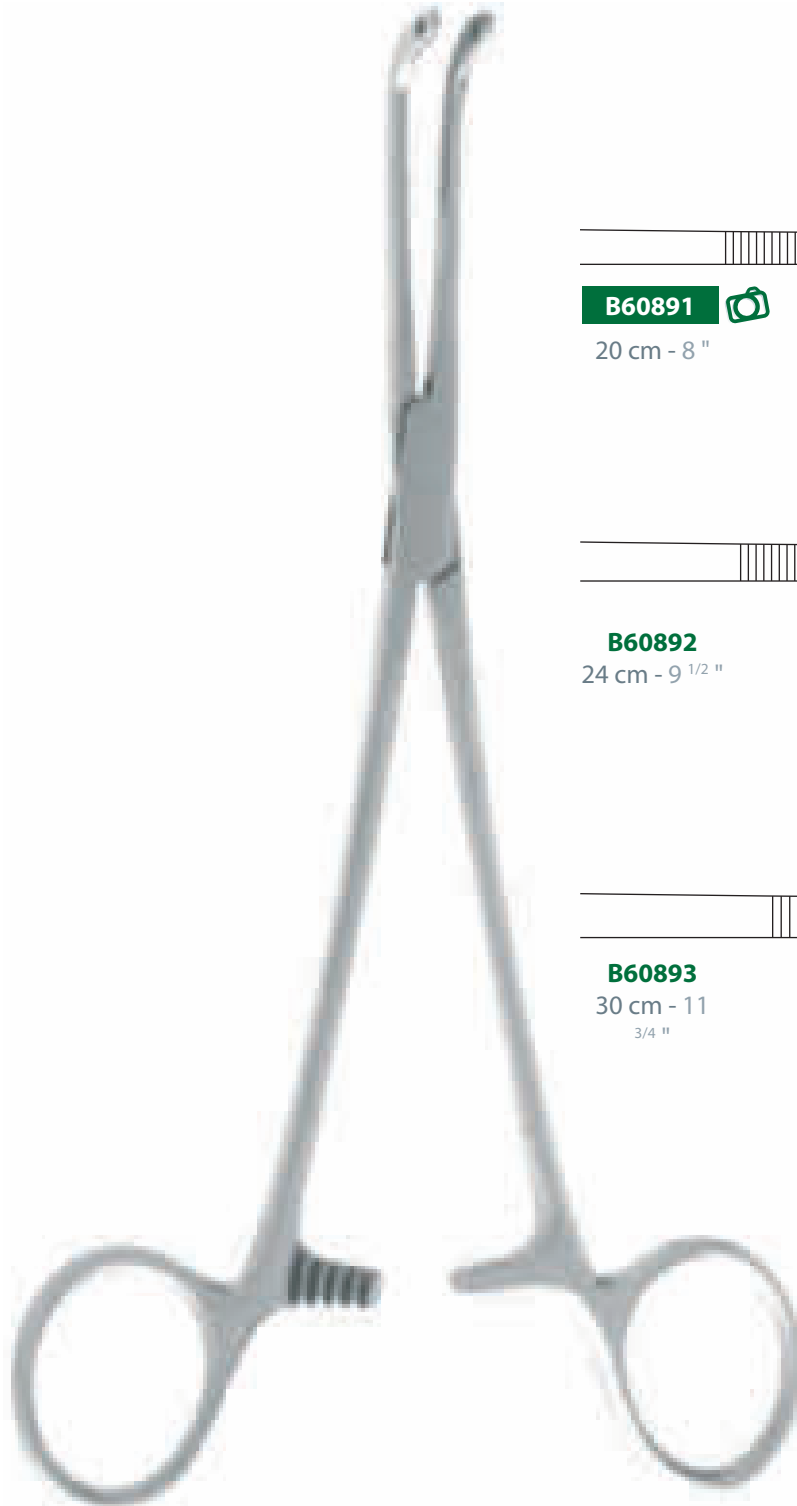
**B60860**  
21 cm - 8 1/4 "



**B60870**  
21 cm - 8 1/4 "



FINOCHIETTO



**B60891**   
20 cm - 8 "

**B60892**  
24 cm - 9 1/2 "

**B60893**  
30 cm - 11 3/4 "

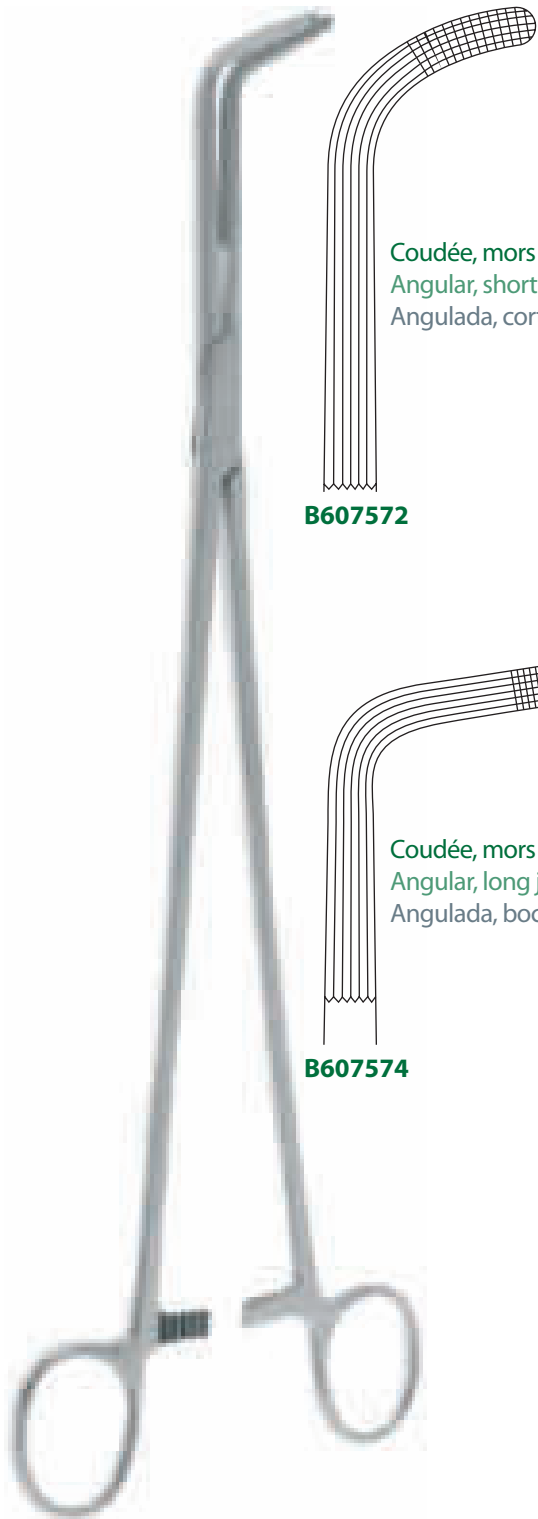
**B60891**  
20 cm - 8 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

## HARRINGTON

31 cm - 12 1/4" **B607572**

30,5 cm - 12" **B607574** 



**B607572**

Coudée, mors courts forts  
Angular, short heavy jaws  
Angulada, corto fuerte bocas

**B607574**

Coudée, mors long  
Angular, long jaws  
Angulada, bocas largas

**B607574**  
30,5 cm - 12"

## RESANO

Coudée  
Angular  
Angulada



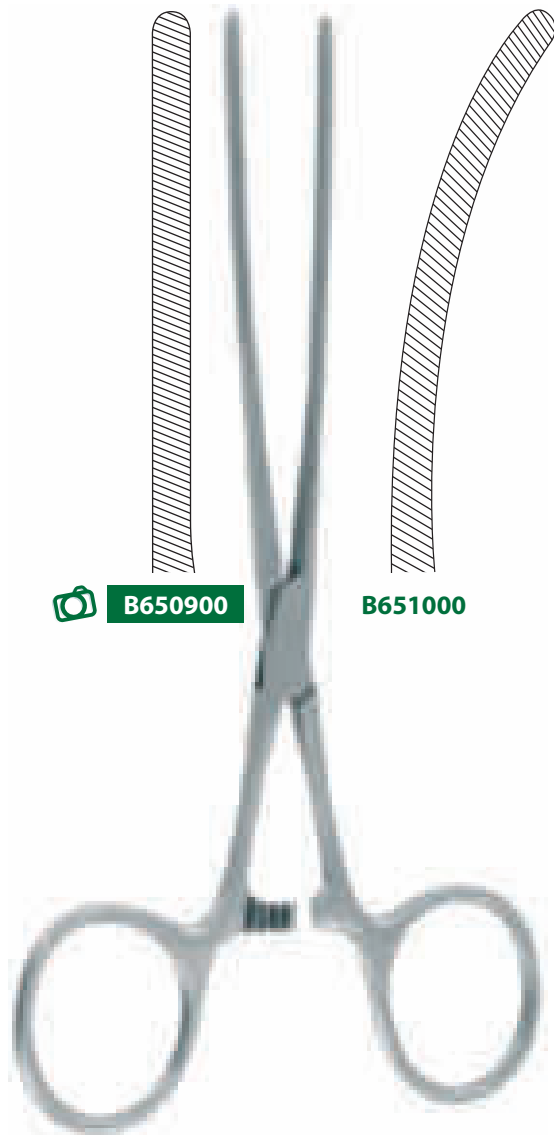
Double courbure  
Double bend  
Doble curvatura

**B640000**  
30 cm - 11 3/4"



## QUENU

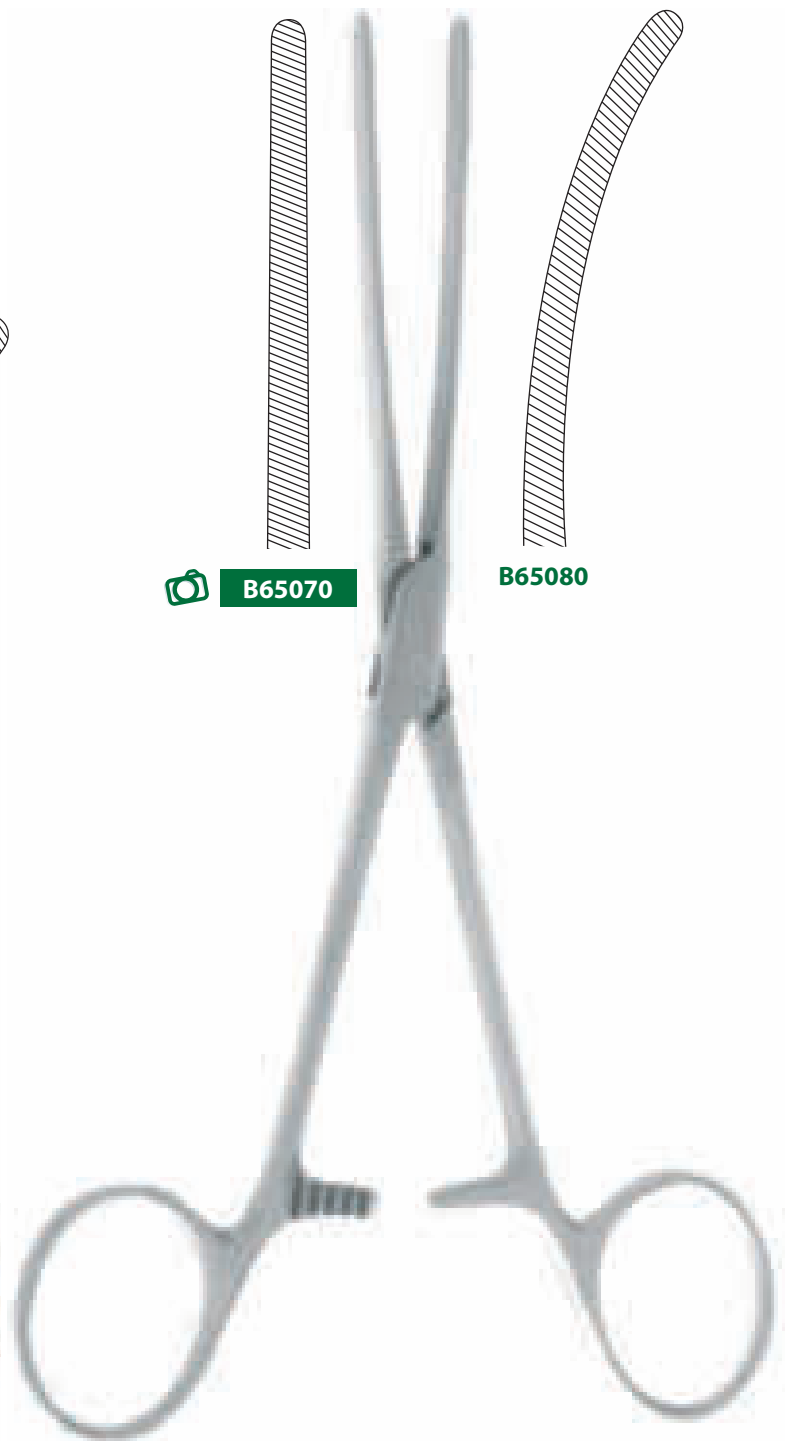
## HARTMANN



 **B650900**

**B651000**

**B650900**  
15 cm - 6 "



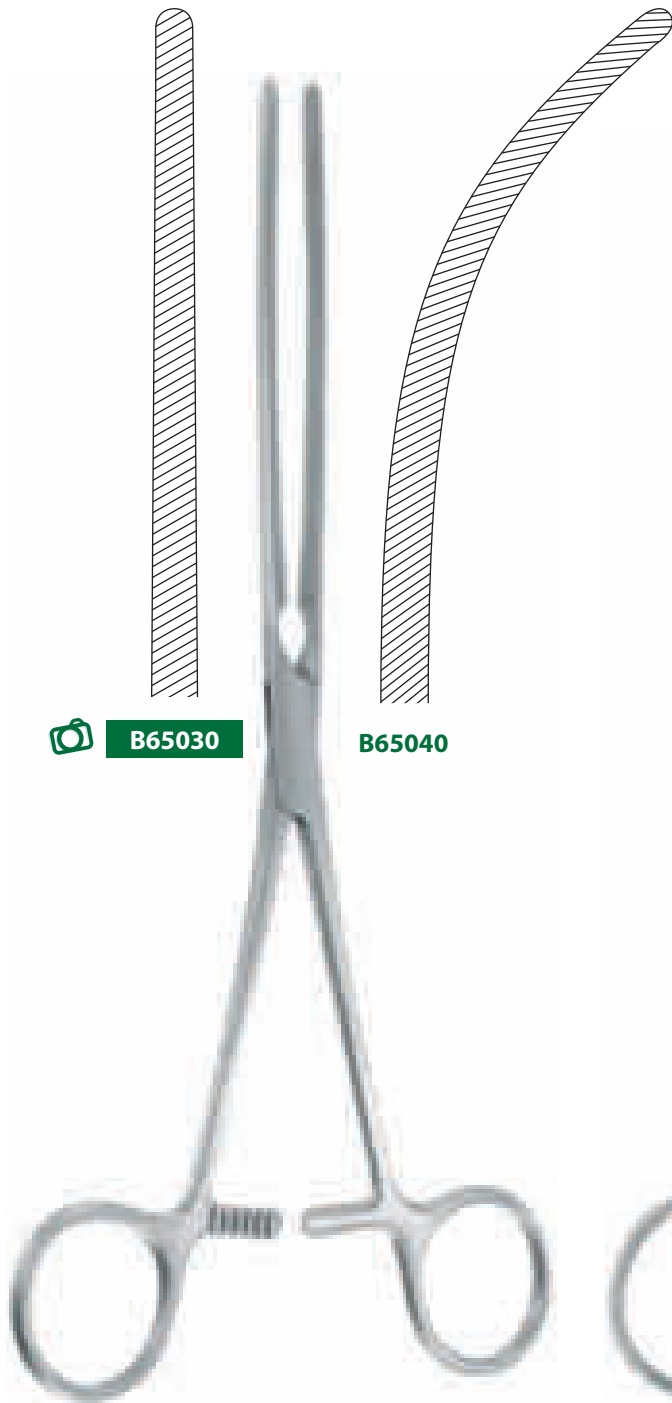
 **B65070**

**B65080**

**B65070**  
19 cm - 7 1/2 "

## DOYEN

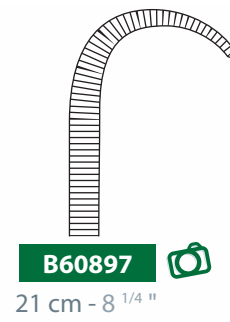
## NEGUS



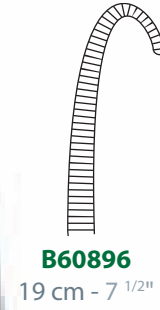
 **B65030**

**B65040**

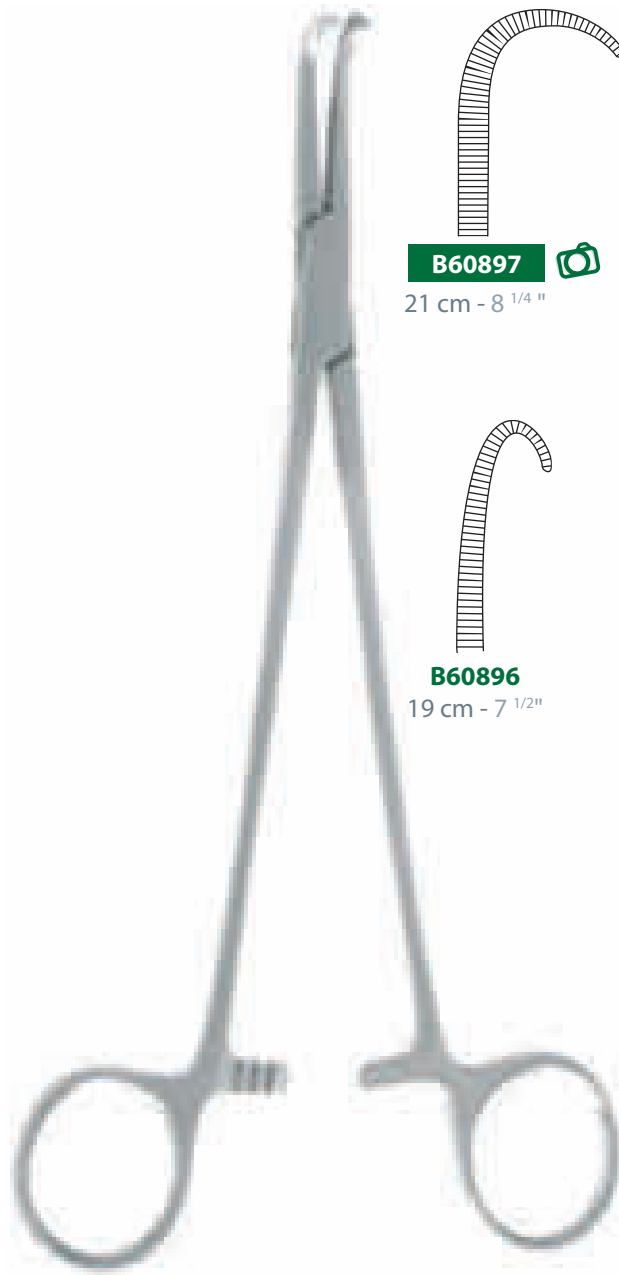
**B65030**  
23 cm - 9 "



**B60897**  
21 cm - 8 1/4 "



**B60896**  
19 cm - 7 1/2 "



**B60897**  
21 cm - 8 1/4 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

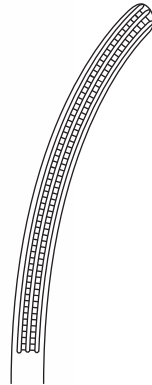
BABY-DOYEN

Droite  
Straight  
Recta

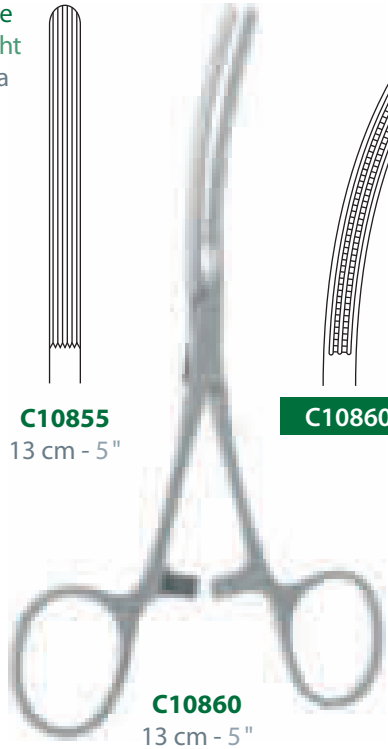


**C10855**  
13 cm - 5"

Courbe  
Curved  
Curva



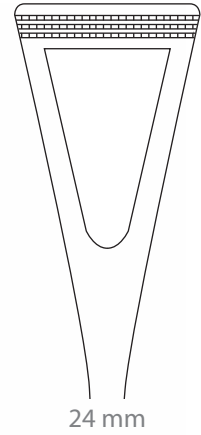
**C10860**



**C10860**  
13 cm - 5"

Mors non traumatisants  
Non-traumatic jaws  
Boca no traumática

SCHEIBE



24 mm



**C10850**  
23 cm - 9"

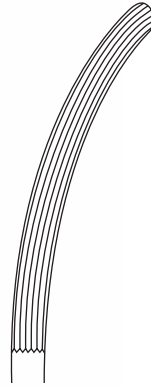
BABY KOCHER

Droite  
Straight  
Recta

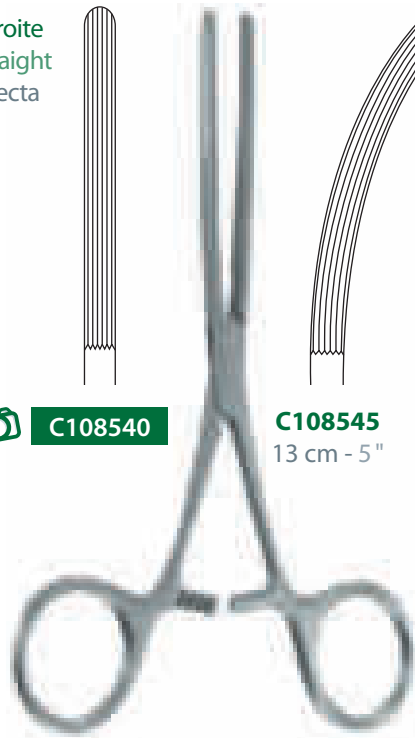


**C108540**

Courbe  
Curved  
Curva



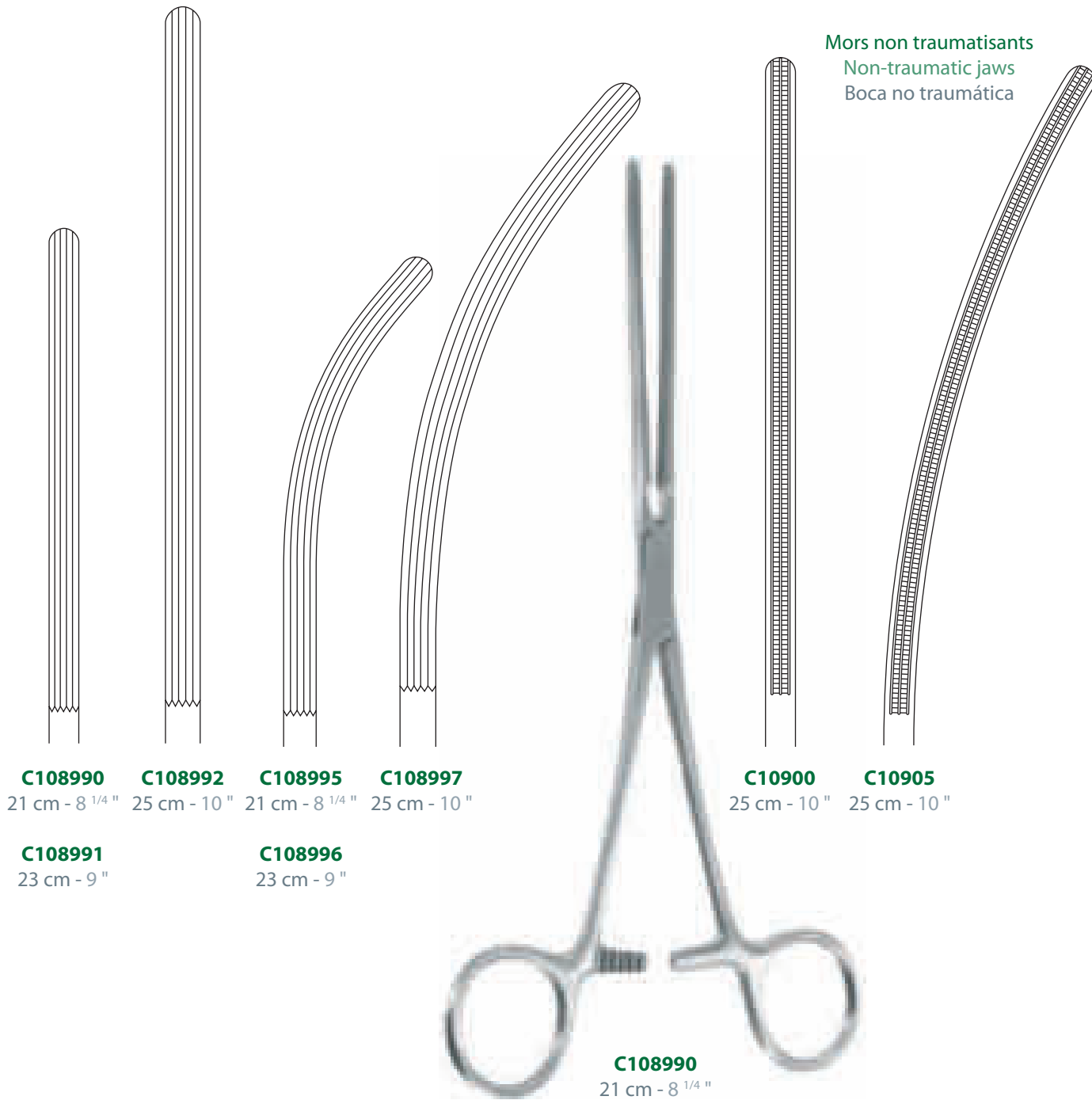
**C108545**  
13 cm - 5"



**C108540**  
13 cm - 5"

## MAYO ROBSON

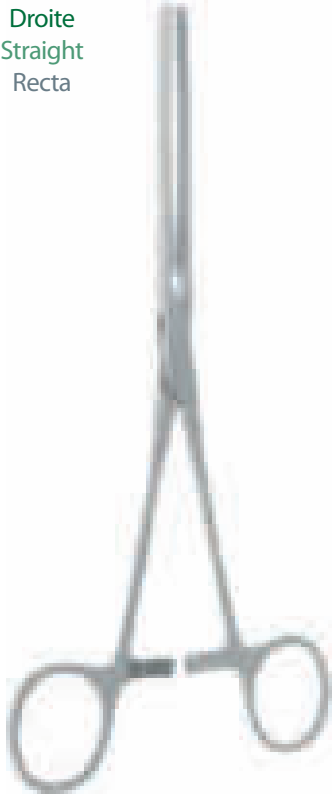
	Droite Straight Recta		Courbe Curved Curva
	<b>C108990</b>	21 cm - 8 1/4 "	<b>C108995</b>
	<b>C108991</b>	23 cm - 9 "	<b>C108996</b>
	<b>C108992</b>	25 cm - 10 "	<b>C108997</b>
Mors non traumatisants - Non-traumatic jaws - Boca no traumática			
	<b>C10900</b>	25 cm - 10 "	<b>C10905</b>



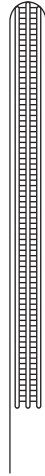
IV - Pinces  
IV - Forceps  
IV - Pinzas

## DOYEN

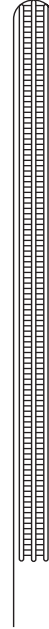
Droite  
Straight  
Recta




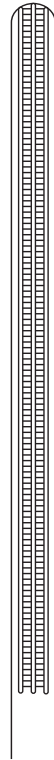
Mors non traumatisants  
Non-traumatic jaws  
Boca no traumática



**C10865**  
18 cm - 7 "

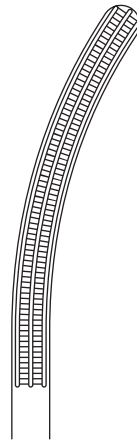
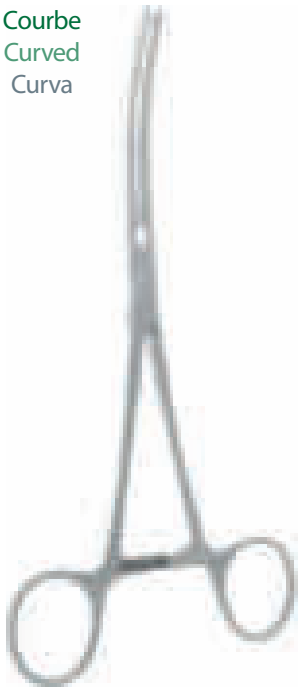



 **C10870**  
21 cm - 8 1/4 "

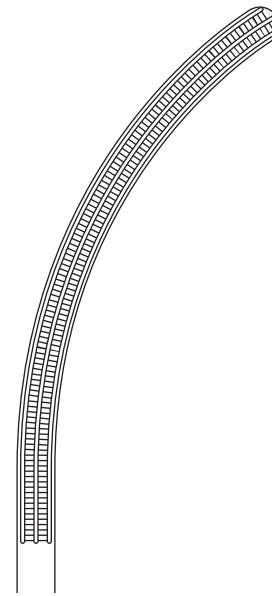


**C10875**  
23 cm - 9 "

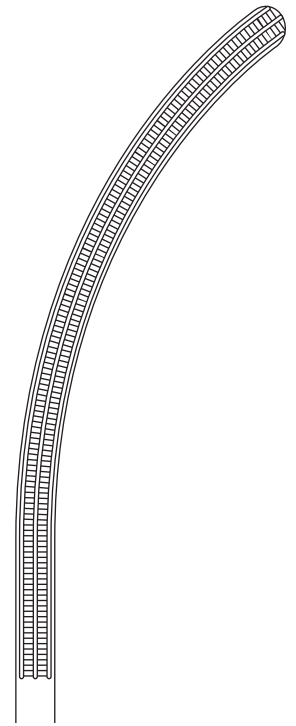
Courbe  
Curved  
Curva



 **C10880**  
18 cm - 7 "



**C10890**  
21 cm - 8 1/4 "





**C10895**  
23 cm - 9 "

## KOCHER

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

 <b>C109090</b>	22 cm - 8 <sup>3</sup> / <sub>4</sub> "	<b>C109095</b> 
<b>C109091</b>	25 cm - 10 "	<b>C109096</b>
<b>C109092</b>	28 cm - 11 "	<b>C109097</b>




KOCHER

Mors non traumatisants - Non-traumatic jaws - Boca no traumática



IV - Pinces  
IV - Forceps  
IV - Pinzas

**C10910**  
22 cm - 8 3/4 "

 **C10915**  
25 cm - 10 "

**C10920**  
28 cm - 11 "

**C10925**  
22 cm - 8 3/4 "

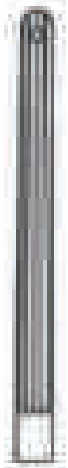
**C10930**  
25 cm - 10 "

**C10935**  
28 cm - 11 "

**C10915**  
25 cm - 10 "

## PAYR

Pour enfant  
For children  
Para niños



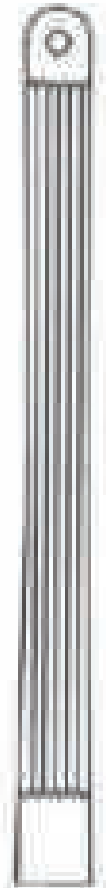
**BABY**

**C109500**  
15 cm - 5 3/4 "



**C109501**

21 cm - 8 1/4 "



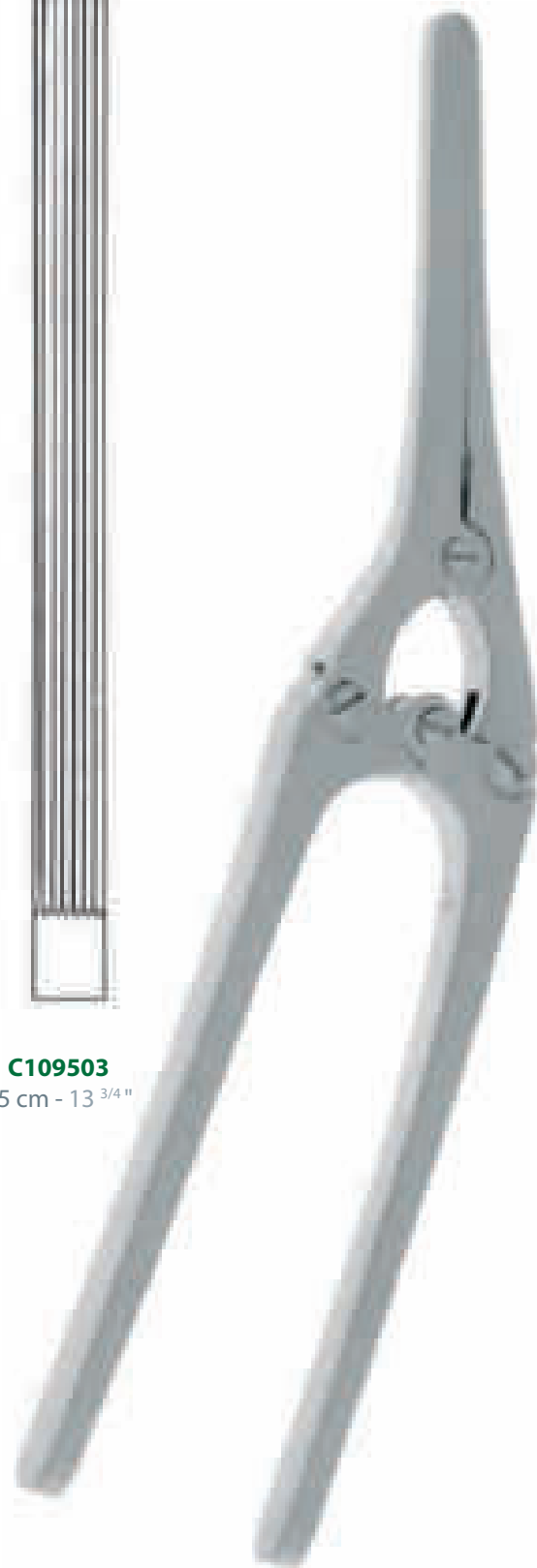
**C109502**

29 cm - 11 1/2 "



**C109503**

35 cm - 13 3/4 "



**C109501**  
21 cm - 8 1/4 "

IV - Pinces  
IV - Forceps  
IV - Pinzas



## BRUNNER

23 cm - 9 1/4"

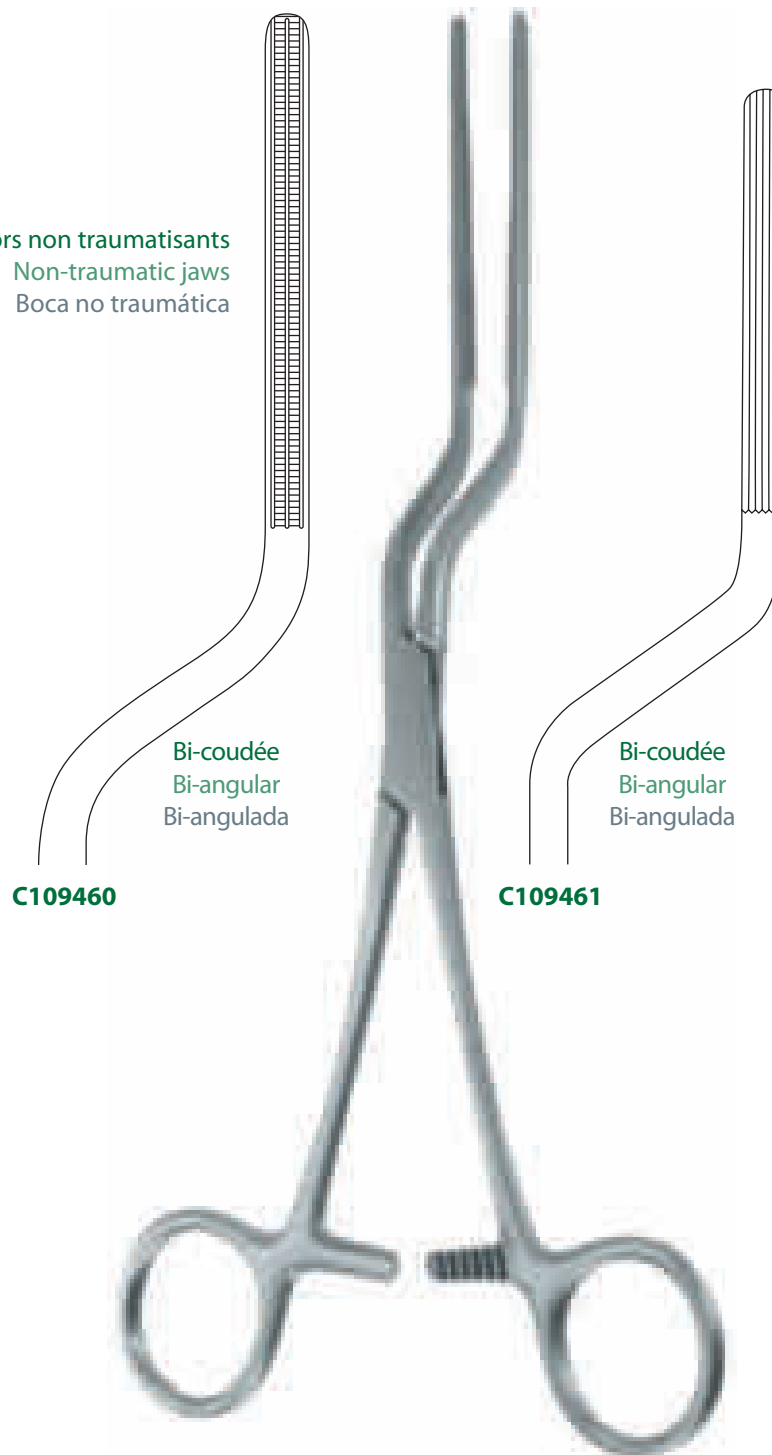
**C109461**



24 cm - 9 1/2"

**C109460**

Mors non traumatisants  
Non-traumatic jaws  
Boca no traumática



**C109460**

Bi-coudée  
Bi-angular  
Bi-angulada

**C109461**

Bi-coudée  
Bi-angular  
Bi-angulada

**C109461**

23 cm - 9 1/4"

## ALLEN

15,5 cm - 6"

**C108530**



20,5 cm - 8"

**C108531**

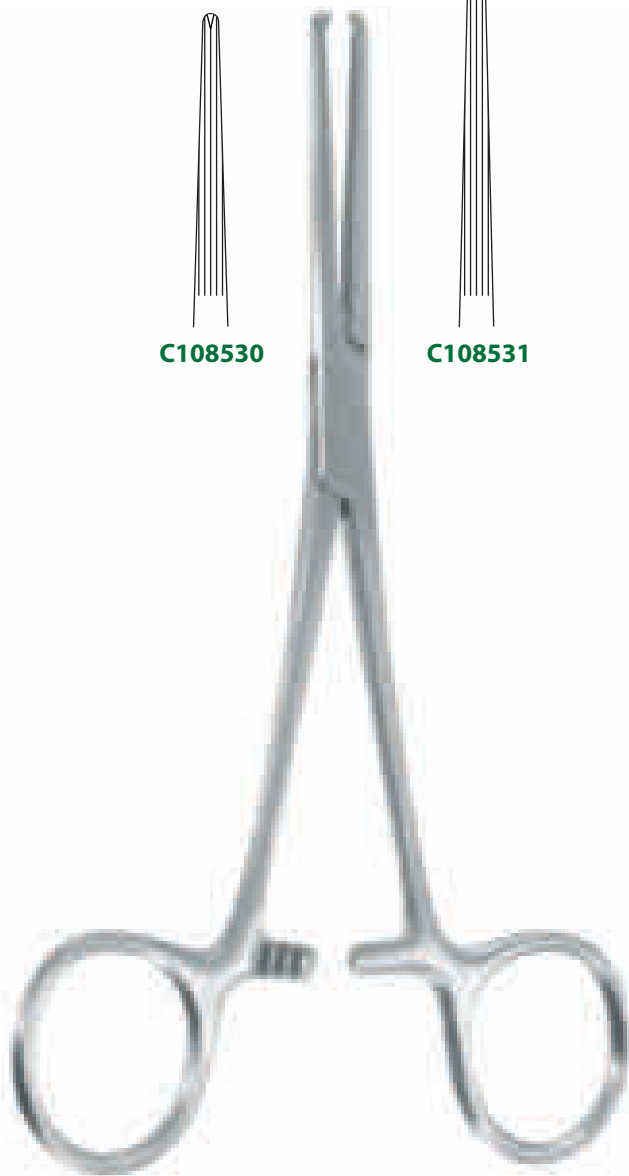
A griffes  
With teeth  
Con dientes



**C108530**



**C108531**

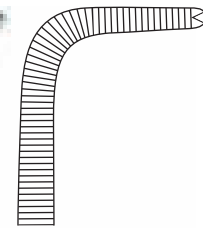


**C108530**  
15,5 cm - 6"

## KLEINSCHMIDT

Pince pour l'appendice  
Blind gut forceps  
Pinza para apendice

Coudée à griffes  
Angular with teeth  
Angulada con dientes



**B641000**  
12 cm - 4<sup>3/4</sup>"

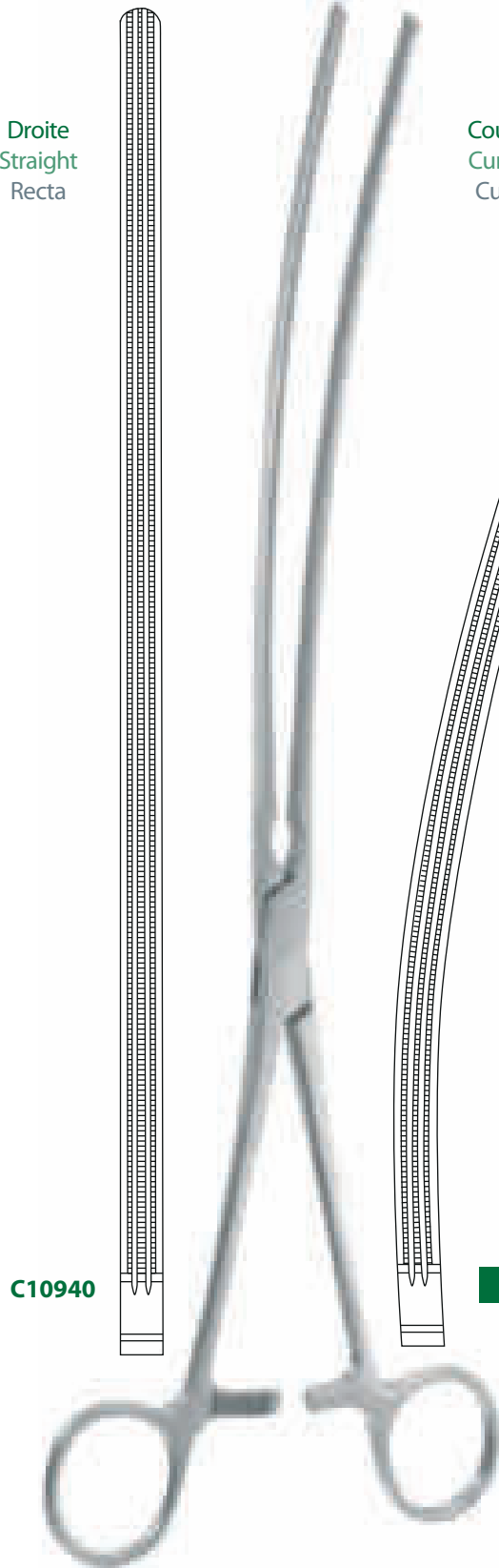
SCUDDER

NUSSBAUM

Mors non traumatisants - Non-traumatic jaws - Boca no traumática

Droite  
Straight  
Recta

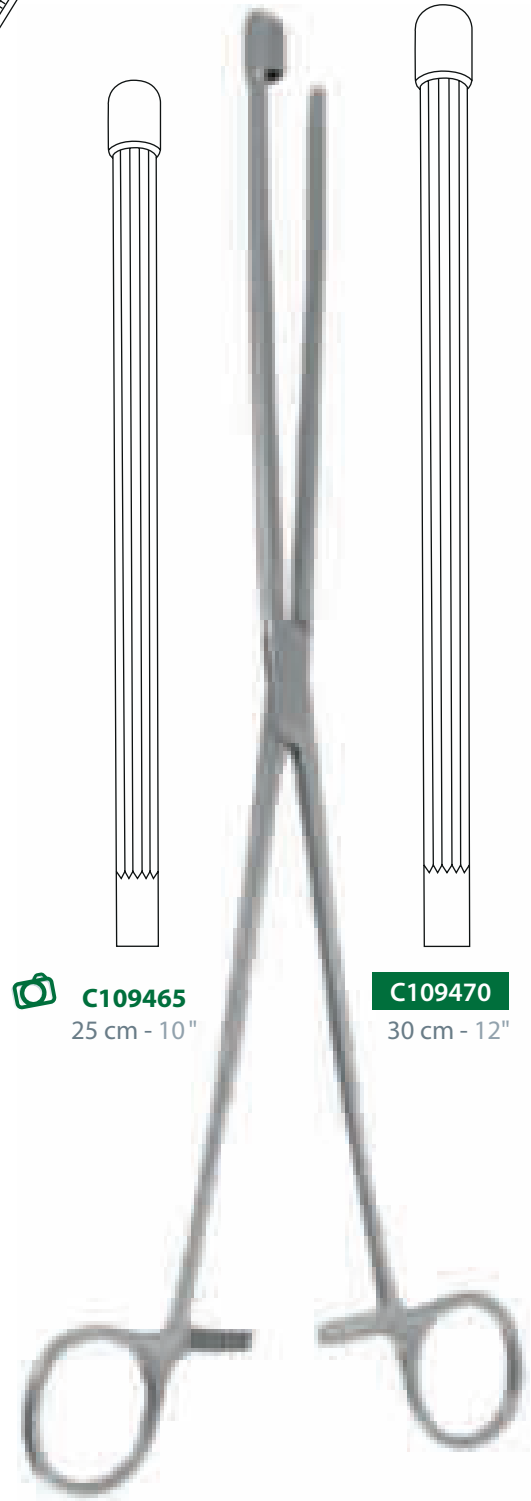
Courbe  
Curved  
Curva



C10940

C10945

C10945  
33 cm - 13"



C109465

25 cm - 10"

C109470

30 cm - 12"

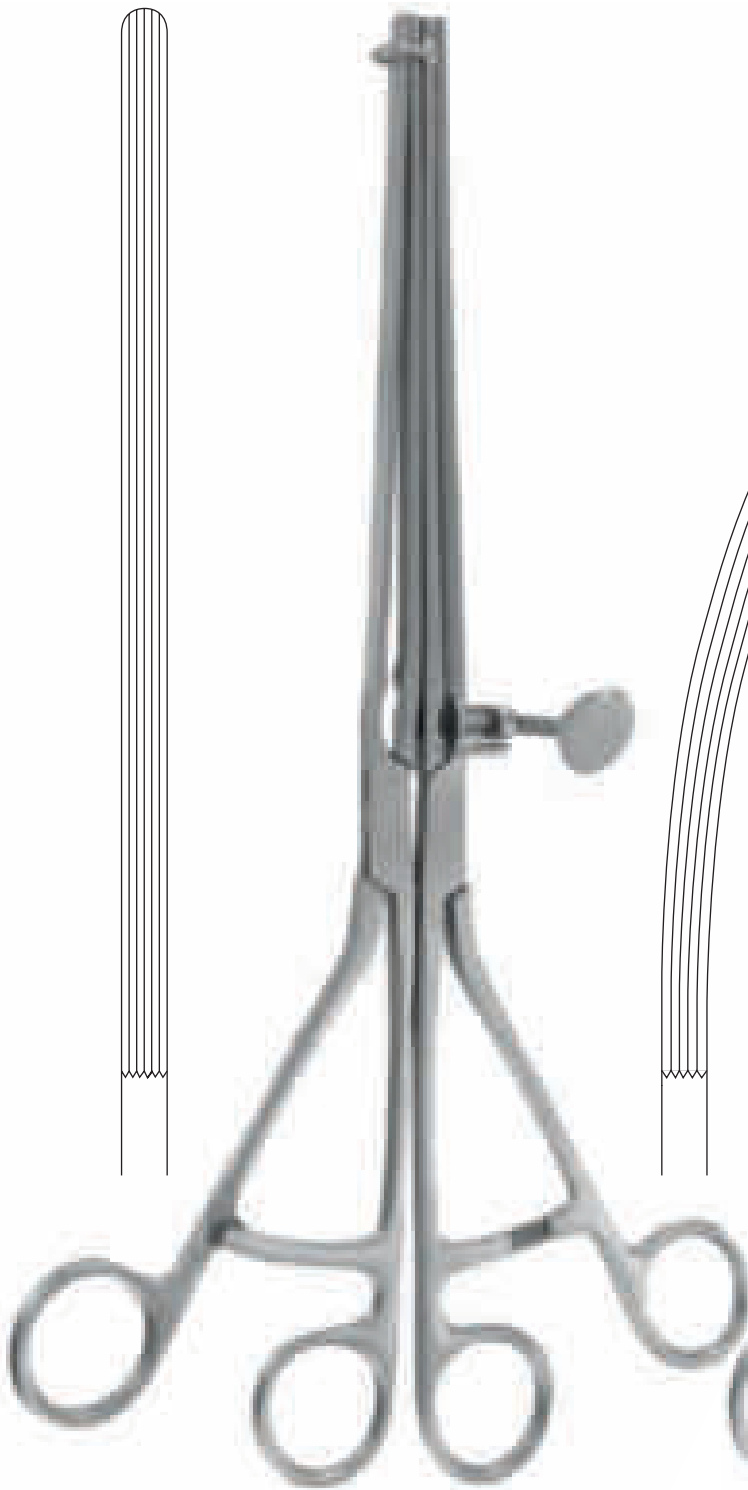
C109470  
30 cm - 12"

LANE

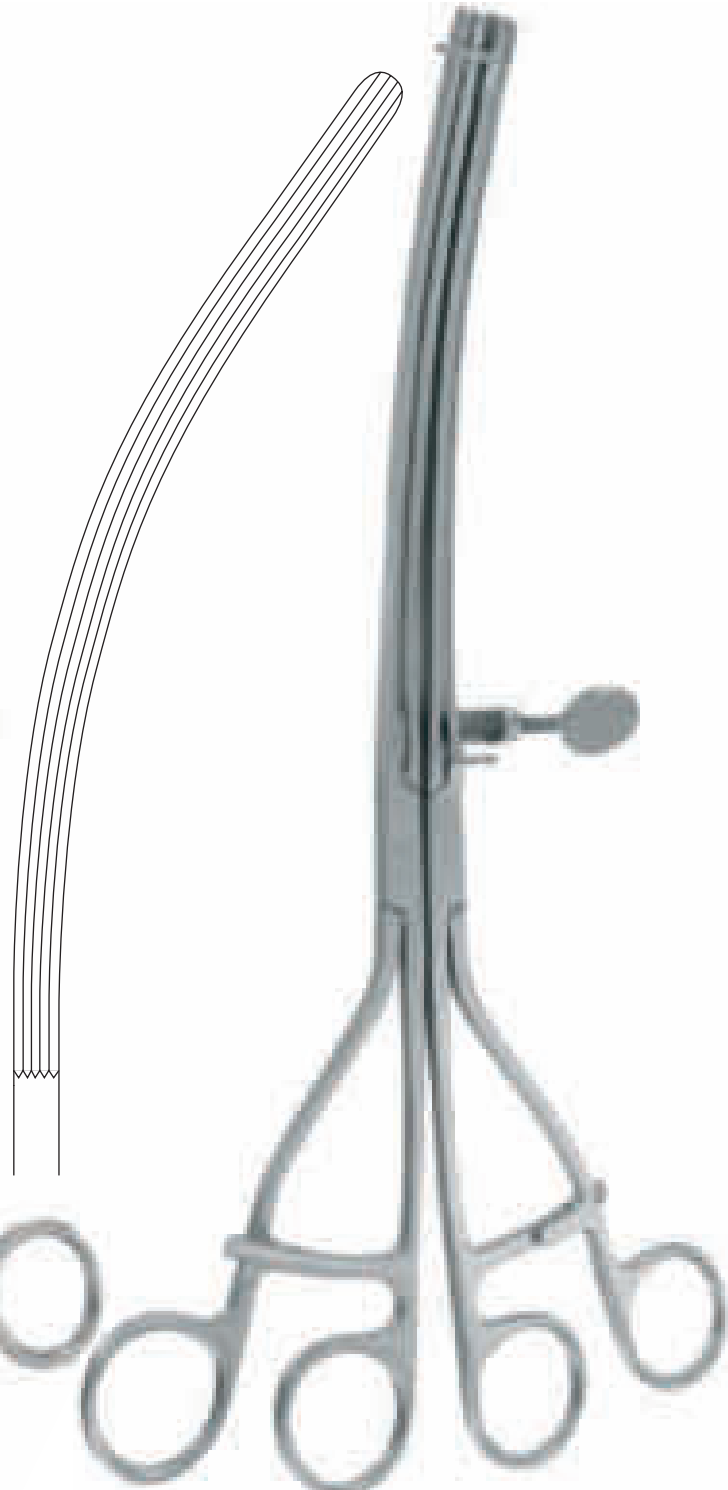
Pinces clamps jumelées - Twin clamp forceps - Pinzas clamps gemelas

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**C109480**  
30 cm - 12"

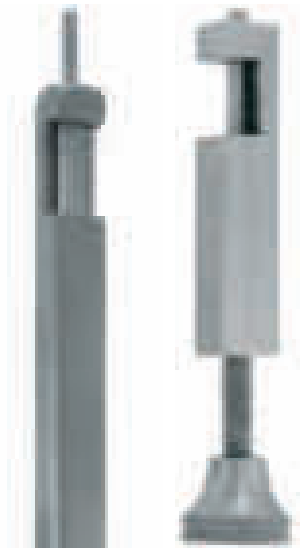


**C109485**  
30 cm - 12"

DE MARTEL - WOLFSON

Pince pour fermer les clamps  
Clamp closing forceps  
Pinzas para cerrar clamps


Porte clamps  
Clamp holder  
Porta clamps



**B641110**  
8,5 cm - 3 1/2"

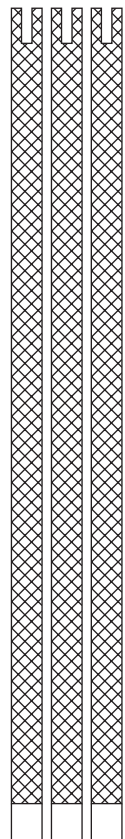
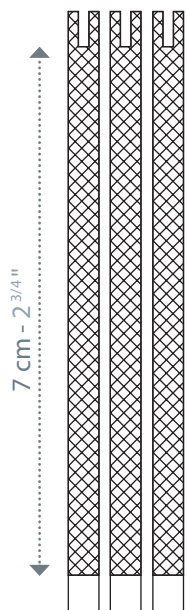
Jeu de 3 clamps  
Set of 3 clamps  
Juego de 3 clamps

7 cm - 2 3/4"  
10 cm - 4"

**B641100**   
**B641105**



**B641120**  
26,5 cm - 10 1/2"



**B641115**  
23 cm - 9"

**B641100**

**B641105**

IV - Pinces  
IV - Forceps  
IV - Pinzas

## PRICE THOMAS

Pinces clamps à bronches  
Bronchus clamps  
Pinzas clamps para bronquios



**B60885**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



Sans griffes  
Without teeth  
Sin dientes

**B60880**



Griffes à droite  
Teeth on the right  
Dientes a la derecha

**B60885**



Griffes à gauche  
Teeth on the left  
Dientes a la izquierda

**B60890**

## BABY SATINSKY

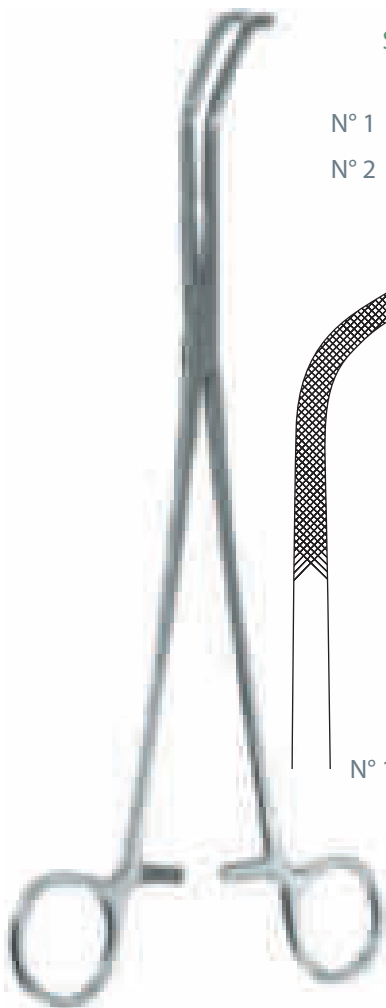


**B640020**  
15 cm - 6 "

## SATINSKY


Branches droites  
Straight branches  
Ramas rectas

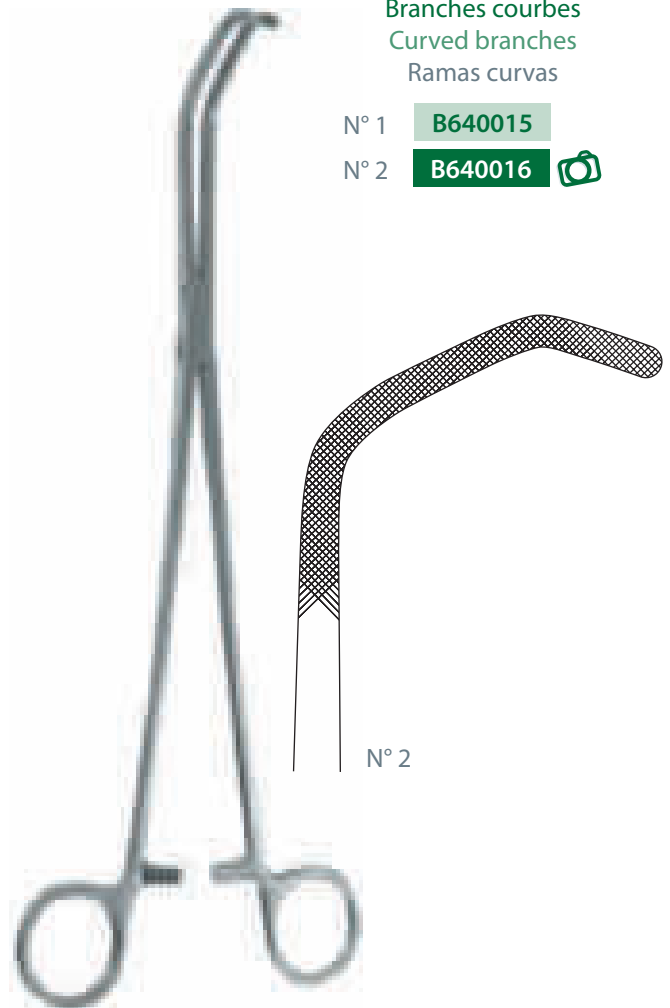
- N° 1  **B640009**
- N° 2 **B640010**



**B640009**  
26,5 cm - 10 1/2 "

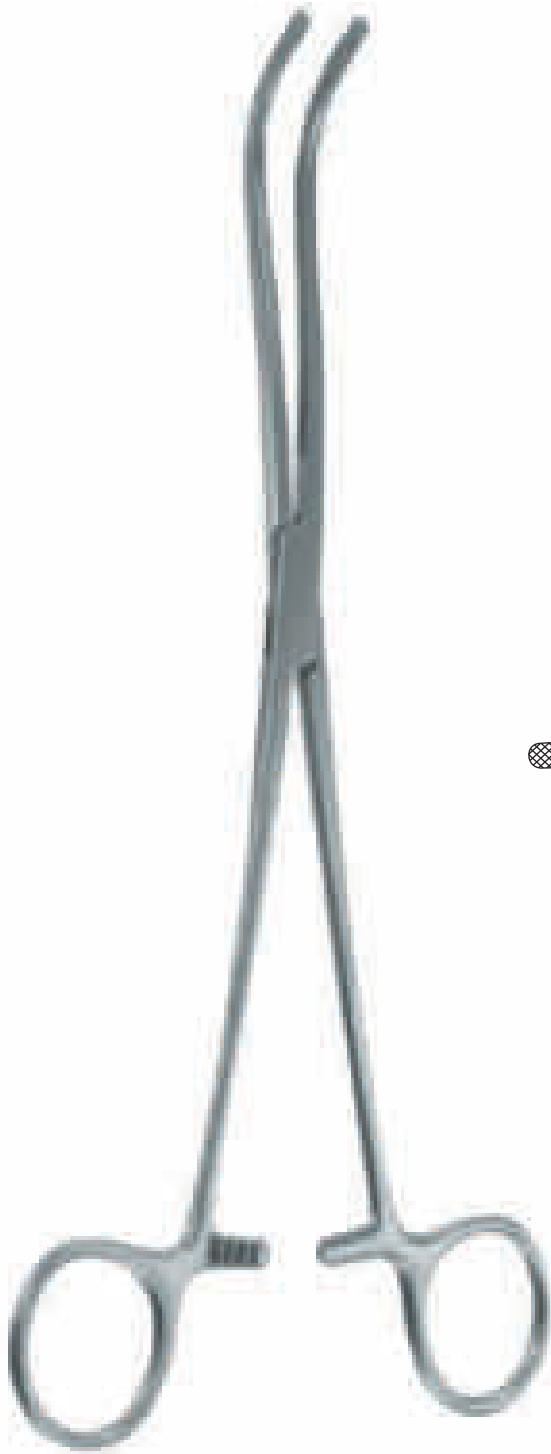
Branches courbes  
Curved branches  
Ramas curvas

- N° 1 **B640015**
- N° 2 **B640016** 

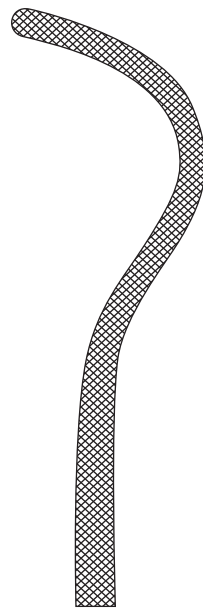


**B640016**  
26,5 cm - 10 1/2 "

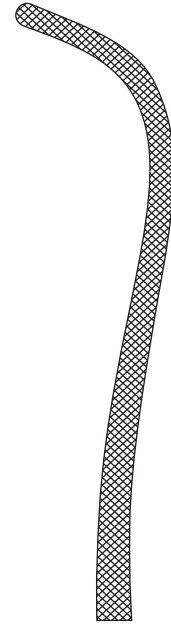
## HARKEN



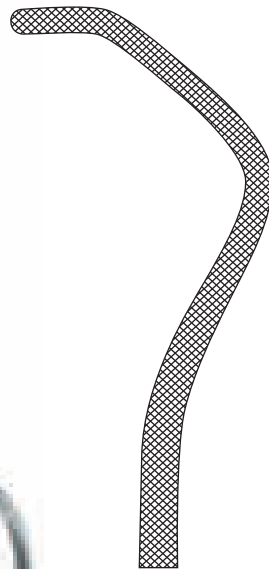
**B640032**  
24 cm - 9 1/2 "



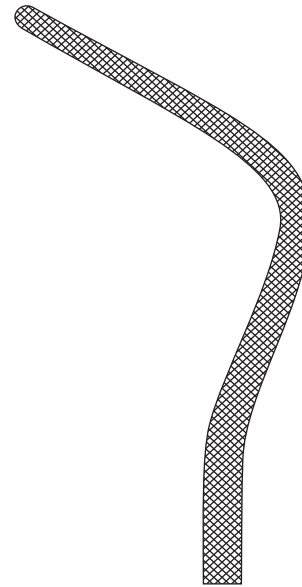
**B640031**



 **B640032**



**B640033**

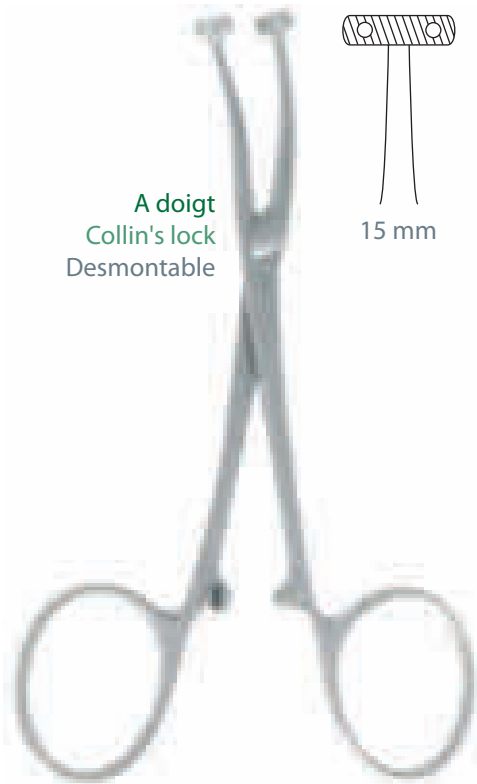


**B640034**



### DE MARTEL

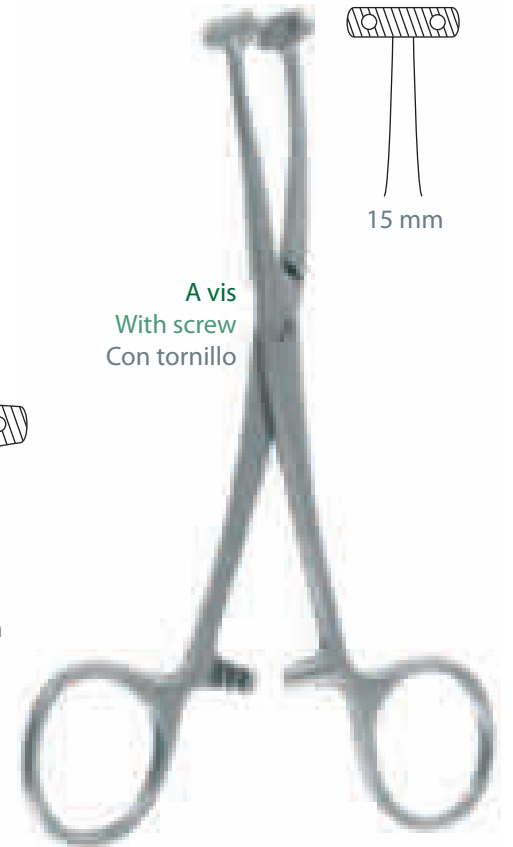
Pince pour le cuir chevelu - Scalp flap forceps - Pinza para pericraneo



A doigt  
Collin's lock  
Desmontable

15 mm

**B65135**  
13 cm - 5 "



A vis  
With screw  
Con tornillo

15 mm

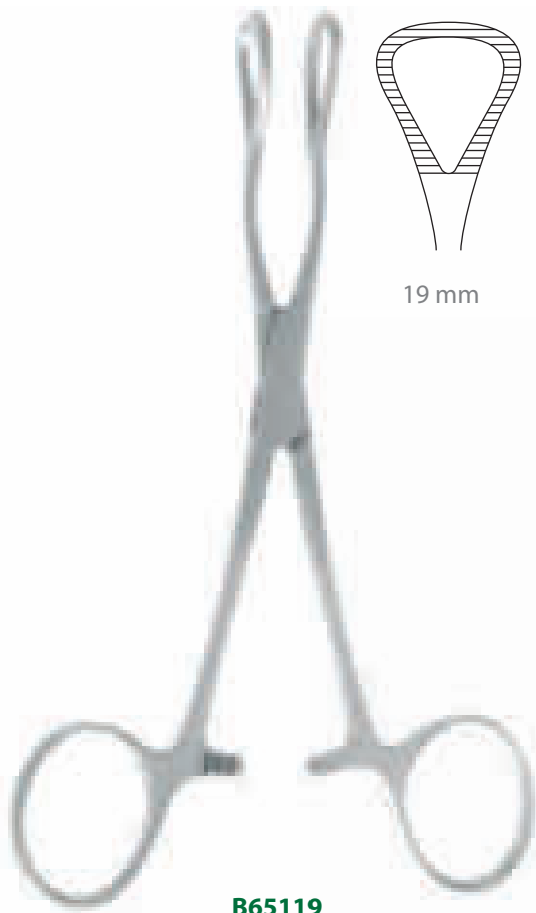
**B651350**  
14 cm - 5 1/2 "



18 mm

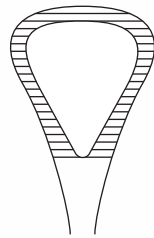
**B651360**  
19 cm - 7 1/2 "

En coeur - Heart-shaped - Figura de corazon

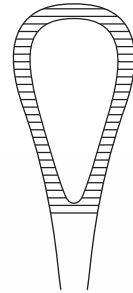


**B65119**  
16 cm - 6 1/4 "

A doigt  
Collin's lock  
Desmontable  
**B65113**  
16 cm - 6 1/4 "



19 mm



16 mm

**B65123**

22 cm - 8 3/4 "

Légère - Light - Ligera

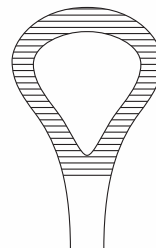
**B65125**

22 cm - 8 3/4 "

Forte - Strong - Fuerte



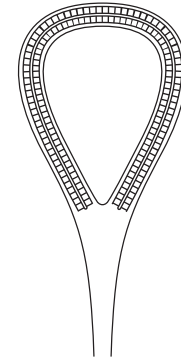
**B65123**  
22 cm - 8 3/4 "



21 mm

**B651200**

20 cm - 8 "

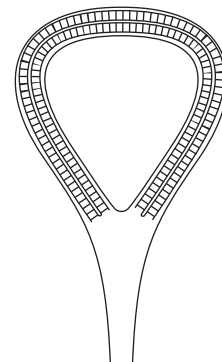


22 mm

**B65126**

25 cm - 10 "

Atraumatique  
Non-traumatic  
No traumática



28 mm

**B651265**

27 cm - 10 3/5 "

WALTER-DUVAL



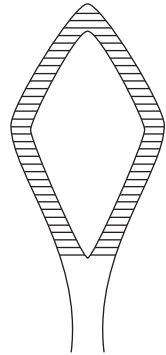
**B65230**  
16 cm - 6 1/4 "

**B65240**  
22 cm - 8 3/4 "

**B65250**  
22 cm - 8 3/4 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

## COLLIN

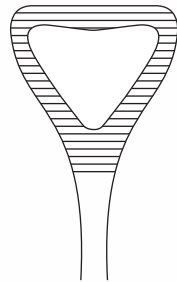


Losange  
Diamond  
Rombo



**B65127**

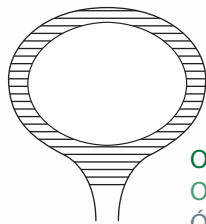
16 cm - 6 1/4 "



Triangle  
Triangular  
Triángulo

**B65129**

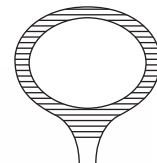
16 cm - 6 1/4 "



Ovale  
Oval  
Óvalo

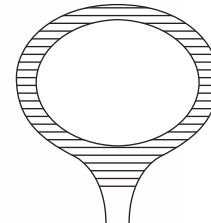
**B65131**

16 cm - 6 1/4 "



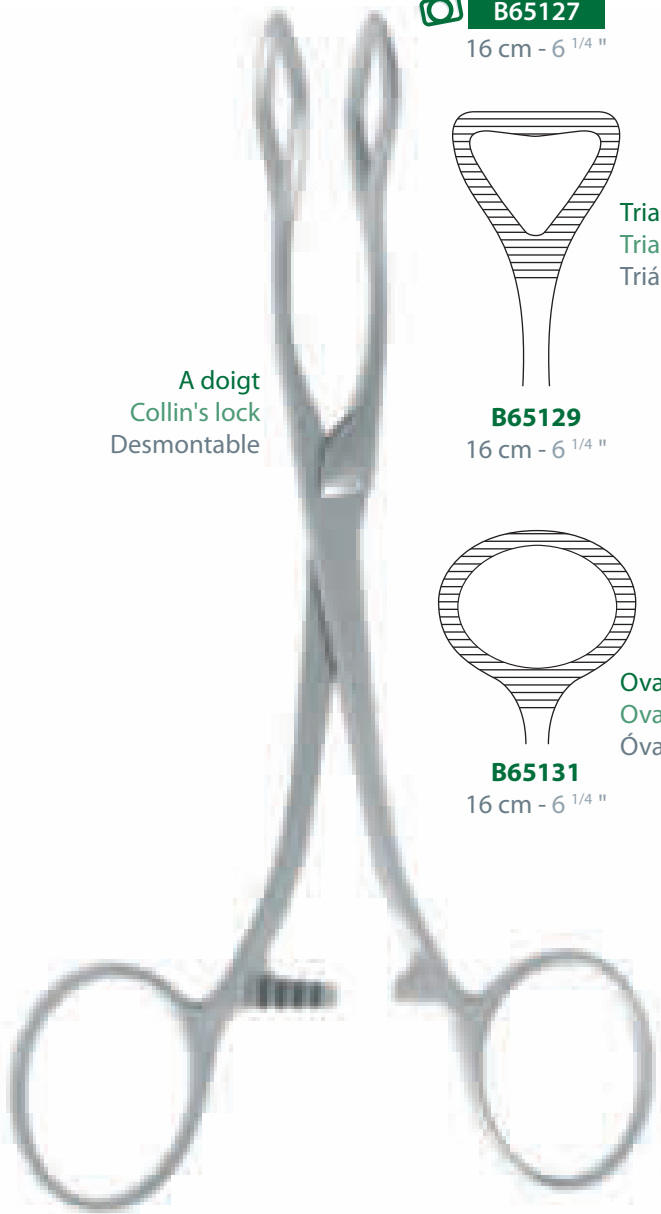
**B651315**

16 cm - 6 1/4 "



**B651320**

16,5 cm - 6 1/2 "



A doigt  
Collin's lock  
Desmontable

**B65127**

16 cm - 6 1/4 "



**B651315**

16 cm - 6 1/4 "



GREGOIRE



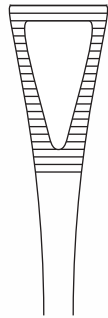
IV - Pinces  
IV - Forceps  
IV - Pinzas

# LANDANGER

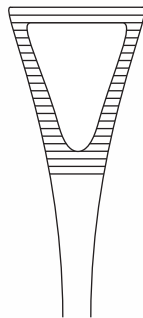
Pinces à préhension - Grasping forceps - Pinzas a presión


## DUVAL

Striures horizontales  
Horizontal streaking  
Estrizados horizontales



13 mm  
**B65190**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



18 mm  
**B65191**   
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

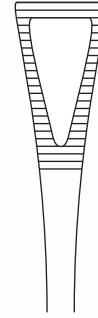
## PENNINGTON

15 cm - 6 "

**B651500**

20 cm - 8 "

**B651550** 



12 mm



**B65191**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

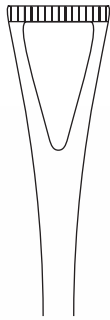


**B651550**  
20 cm - 8 "

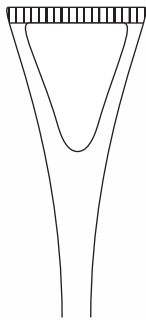
IV - Pinces  
IV - Forceps  
IV - Pinzas

### DUVAL

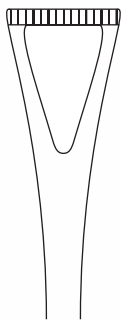
Dents pénétrantes - Penetrating teeth - Dientes penetrantes



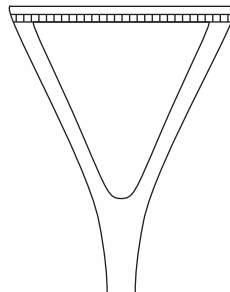
**B65192**  
13 mm  
22 cm - 8 3/4"



**B65193**   
18 mm  
22 cm - 8 3/4"

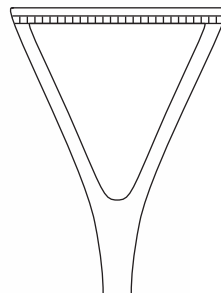


**B651565**  
14 mm  
18 cm - 7"



A doigt  
Collin's lock  
Desmontable

**B65170**  
30 mm  
20 cm - 8"



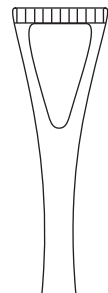
**B651580**  
28 mm  
21 cm - 8 1/3"

### LOCKWOOD

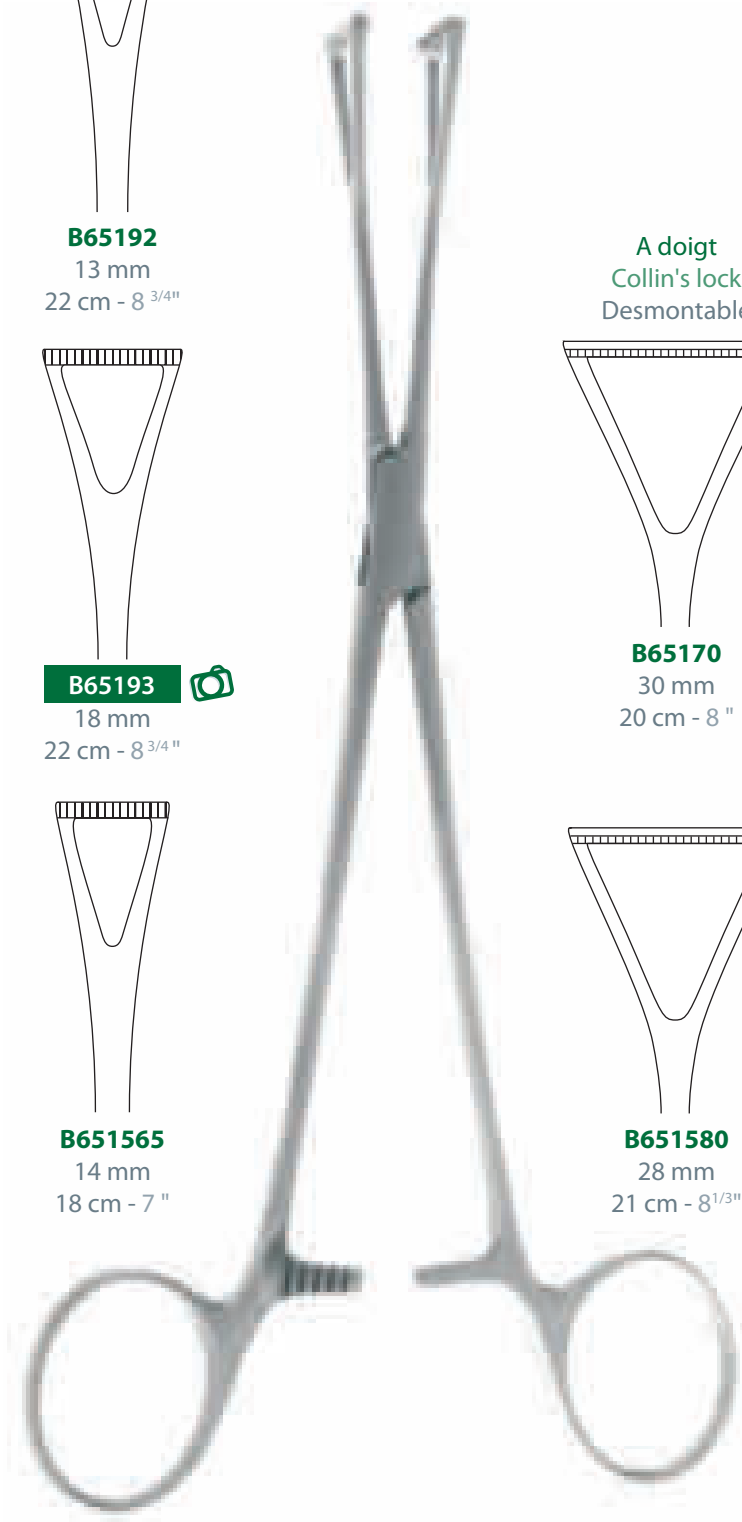


**B651555**  
8 mm  
20 cm - 8"

### COLLIN



**B651560**  
13 mm  
14 cm - 5 1/2"



**B65193**  
22 cm - 8 3/4"

# LANDANGER

Pinces à préhension - Grasping forceps - Pinzas a presión

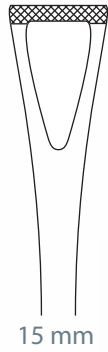
## DUVAL



Non-traumatic

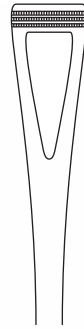


**B65210**  
20 cm - 8 "

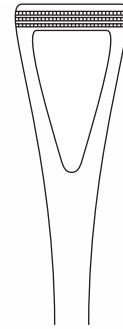



15 mm

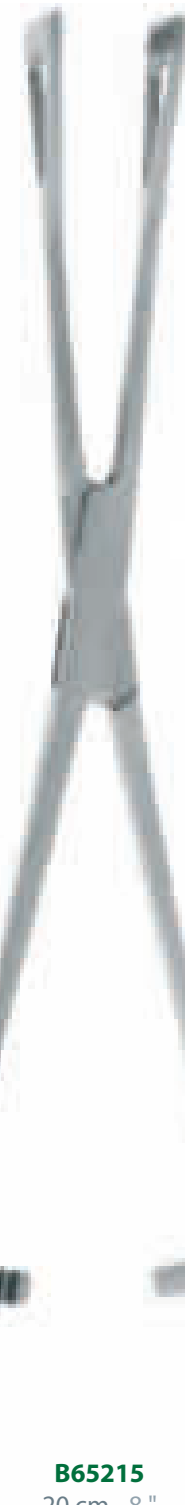
Mors non traumatisants  
Non-traumatic jaws  
Bocas no traumáticas



10 mm  
**B652110**  
18 cm - 7"

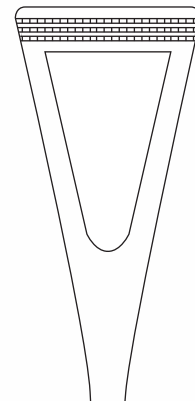


15 mm  
**B65215**   
20 cm - 8 "



**B65215**  
20 cm - 8 "

## SCHEIBE



24 mm  
**C10850**  
23 cm - 9 "



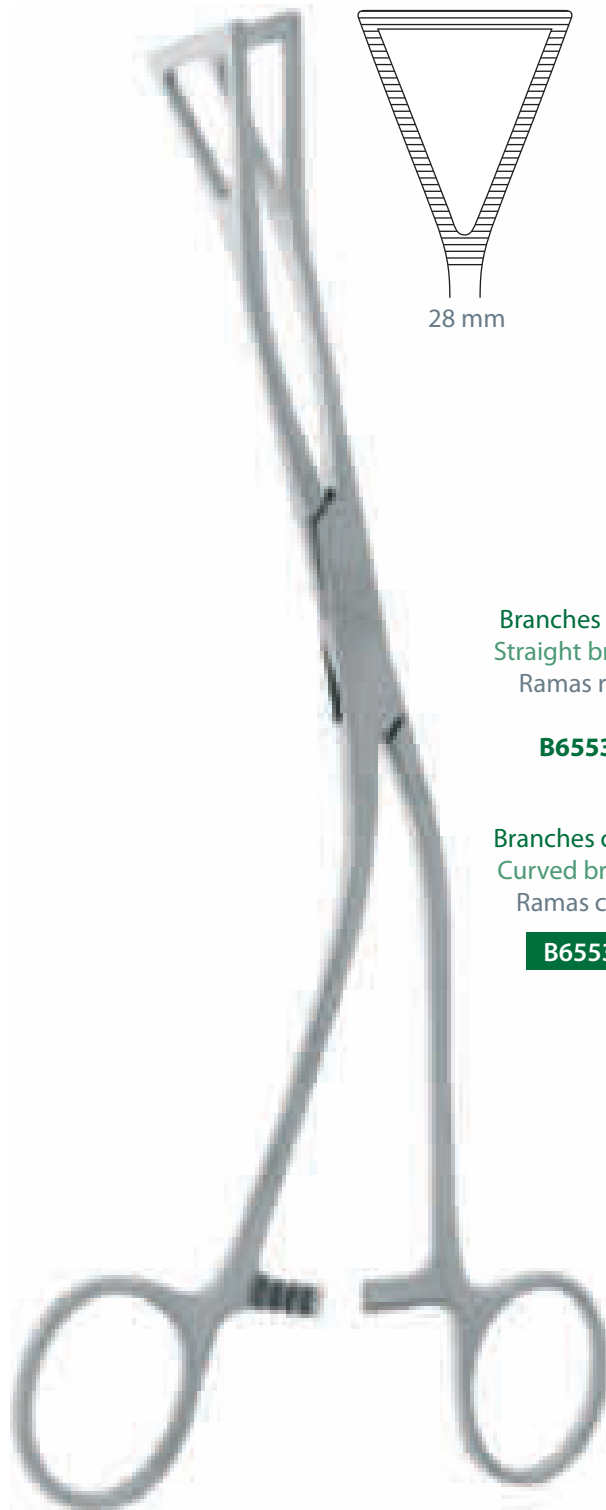
IV - Pinces  
IV - Forceps  
IV - Pinzas



### LOVELACE

### AUVERT

Pince à poumons  
Lung forceps  
Pinza pulmonar



Branches droites  
Straight branches  
Ramas rectas

**B655365**

Branches courbes  
Curved branches  
Ramas curvas

**B655370** 



**B655370**  
20 cm - 8 "

**B656025**  
20 cm - 8 "

### CHAPUT

2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes

13 cm - 5 1/8 "	<b>B65330</b>	
16 cm - 6 1/4 "	<b>B65335</b>	
20 cm - 8 "	<b>B65370</b>	

### CHAPUT-MAYO

5 x 6 griffes  
5 x 6 teeth  
5 x 6 dientes

16 cm - 6 1/4 "	<b>B65420</b>	
20 cm - 8 "	<b>B65430</b>	
22 cm - 8 3/4 "	<b>B65440</b>	



**B65335**  
16 cm - 6 1/4 "



**B65420**  
16 cm - 6 1/4 "

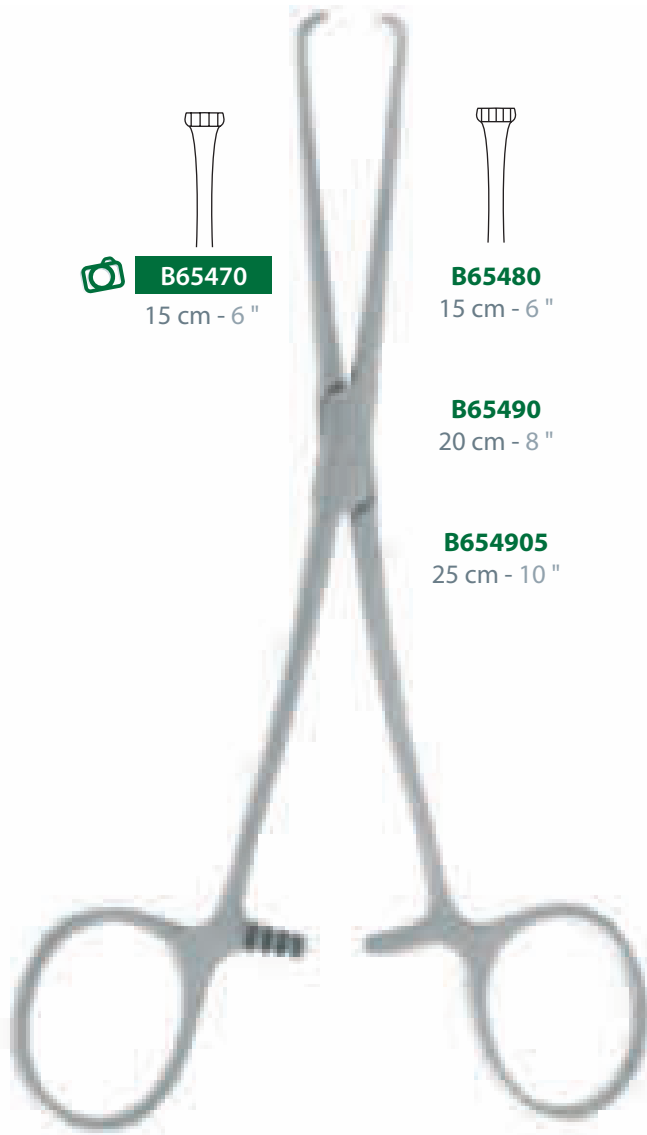
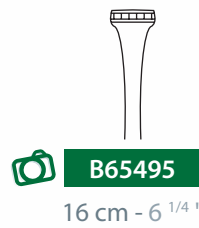
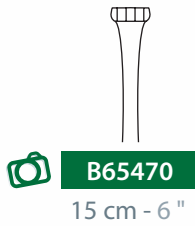


### ALLIS

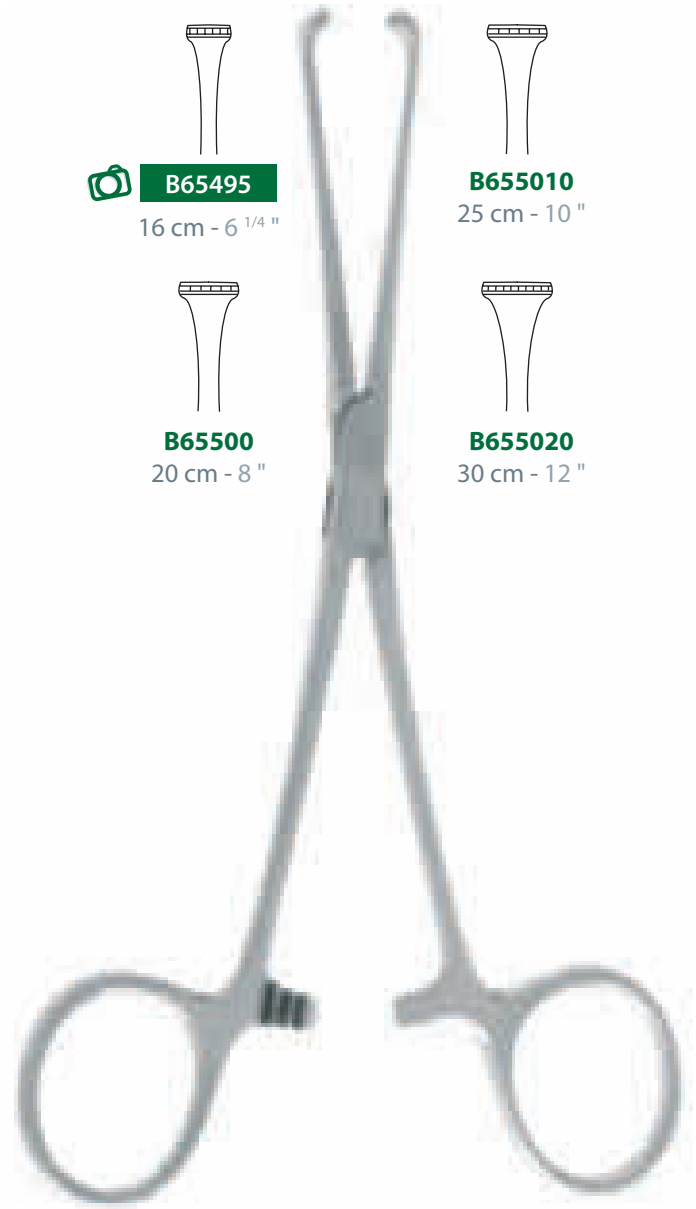
Atraumatique  
Non-traumatic  
No traumática

4 x 5 griffes  
4 x 5 teeth  
4 x 5 dientes

5 x 6 griffes  
5 x 6 teeth  
5 x 6 dientes



**B65470**  
15 cm - 6 "



**B65495**  
16 cm - 6 1/4 "

## BABY-ALLIS

4 x 5 griffes  
4 x 5 teeth  
4 x 5 dientes



**B654600**  
14 cm - 5 1/2 "

## JUDD-ALLIS

3 x 4 griffes  
3 x 4 teeth  
3 x 4 dientes



 **B654610**

**B654620**  
19 cm - 7 1/2 "

**B654610**  
15 cm - 6 "

## ALLIS-ADAIR

9 x 10 griffes  
9 x 10 teeth  
9 x 10 dientes



**B654630**  
16 cm - 6 1/4"

## BOYS-ALLIS

5 x 6 griffes  
5 x 6 teeth  
5 x 6 dientes



**B654640**  
15 cm - 6"

THOMS-ALLIS

LOCKWOOD-ALLIS

6 x 7 griffes  
6 x 7 teeth  
6 x 7 dientes

4 x 5 griffes  
4 x 5 teeth  
4 x 5 dientes



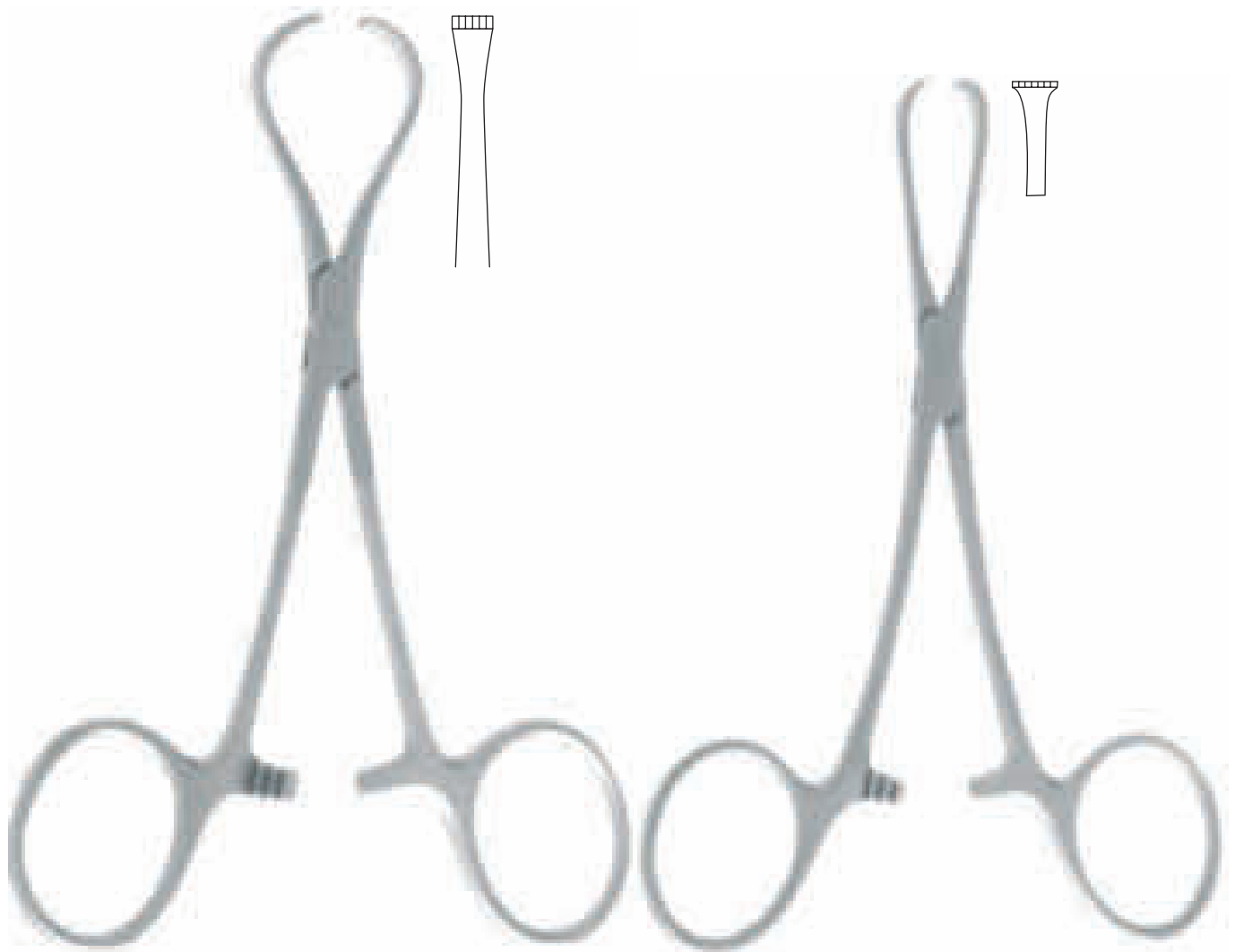
**B654650**  
15 cm - 6 "

**B654660**  
20 cm - 8 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

OMBREDANNE

TUFFIER



**B50805**  
14 cm - 5 1/2 "

**B65515**  
13 cm - 5 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

### LIEGE

3 x 4 griffes  
3 x 4 teeth  
3 x 4 dientes



**B65530**  
26 cm - 10<sup>1</sup>/<sub>4</sub>"

### LITTLEWOOD

2 x 3 griffes  
2 x 3 teeth  
2 x 3 dientes



**B655200**  
18,5 cm - 7<sup>1</sup>/<sub>4</sub>"



### BABCOCK

Mors non traumatisant  
Non-traumatic jaws  
Bocas no traumáticas



8 mm

**B60370**

16 cm - 6 1/4 "



### BABY



8 mm

**B603650**

16 cm - 6 1/4 "



8 mm

**B60422**

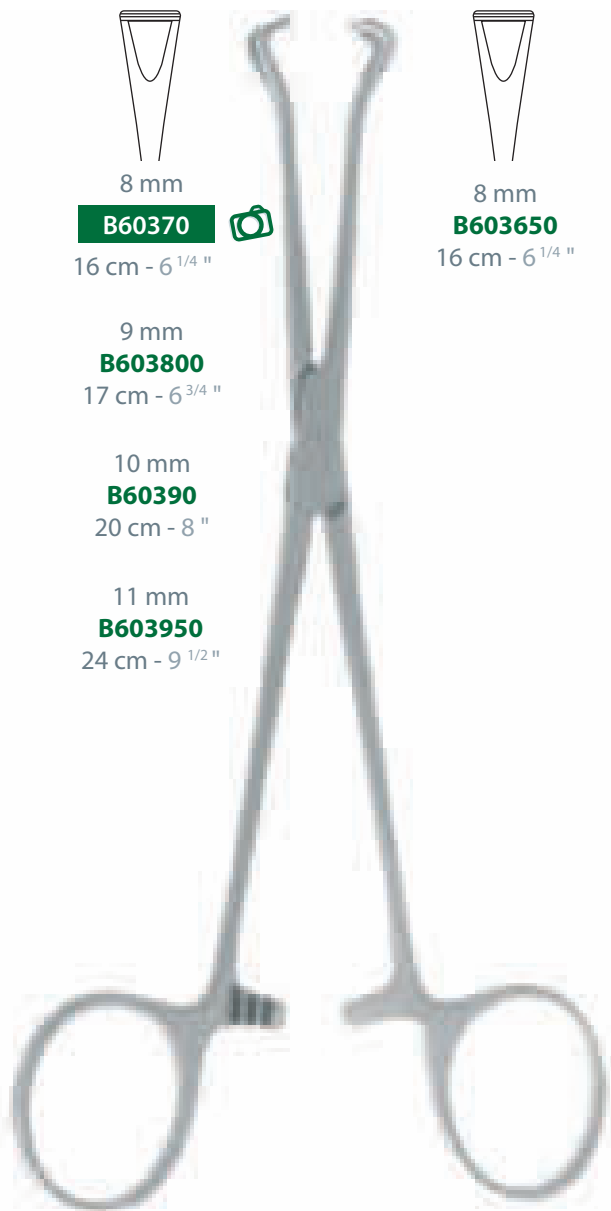
16 cm - 6 1/4 "

9 mm  
**B603800**  
17 cm - 6 3/4 "

10 mm  
**B60390**  
20 cm - 8 "

11 mm  
**B603950**  
24 cm - 9 1/2 "

12 mm  
**B60424**  
20 cm - 8 "



**B60370**  
16 cm - 6 1/4 "



**B60422**  
16 cm - 6 1/4 "

## BABCOCK



16 cm - 6 1/4 "

**B60400**



20 cm - 8 "

**B60420**

Mors non traumatisant  
Non-traumatic jaws  
Bocas no traumáticas



9 mm  
**B60400**  
16 cm - 6 1/4 "

10 mm  
**B60420**  
20 cm - 8 "

**B60400**  
16 cm - 6 1/4 "

PRATT

Pince hémorroïdale  
Haemorrhoidal clamps  
Pinzas hemorroidales



**B655340**  
15 cm - 6 "

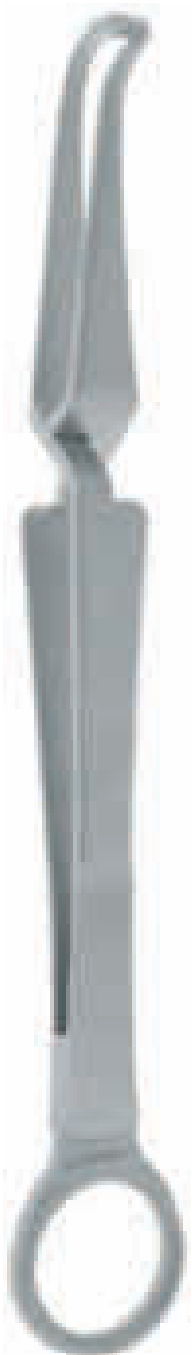
BENSON

Écarteur du pylore  
Pylorus spreader  
Separador para piloro



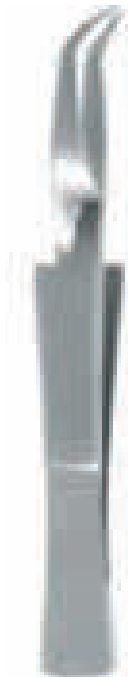
**B655360**  
15,5 cm - 6 1/8 "

### DOYEN



**B70070**  
18 cm - 7 "

Crabe  
Crabe  
Cangrejo



**B70100**  
9 cm - 3 1/2 "

### SCHADEL



**B702300**  
9 cm - 3 1/2 "

### JONES

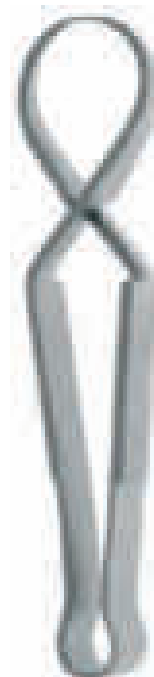


**B702350**  
5 cm - 2 "

Modèle britannique  
British model  
Modelo británico



**B702355**  
9 cm - 3 1/2 "



**B702400**  
9 cm - 3 1/2 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

BACKHAUS



**B70140**  
11 cm - 4 1/4 "



**B70130**  
9 cm - 3 1/2 "



**B70150**  
13 cm - 5 "



**B70160**  
14 cm - 5 1/2 "

### BACKHAUS

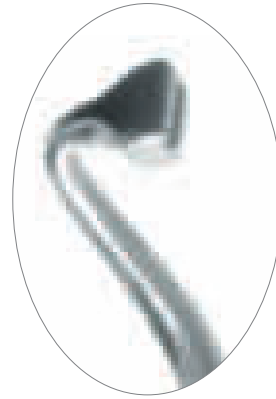
Porte-tube  
Tube holder  
Soporte para tubo



**B70190**  
14 cm - 5 1/2 "

### PEERS

Non perforante  
Non-perforating  
No perforante



**B70200**  
14,5 cm - 5 3/4"

IV - Pinces  
IV - Forceps  
IV - Pinzas

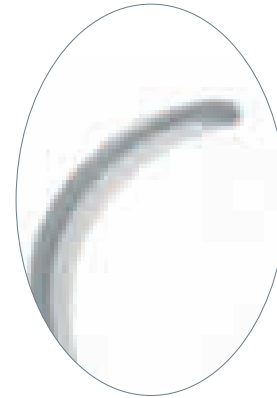
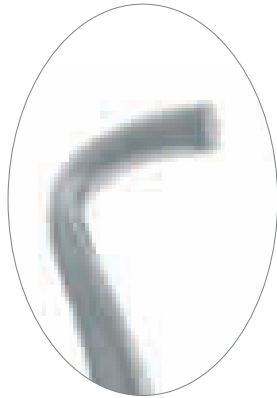
### TOHOKU

10 cm - 4 " **B702450**   
 13 cm - 5 " **B702451**

### LORNA

10 cm - 4 " **B702500**   
 13 cm - 5 " **B702505**

Non perforante  
 Non-perforating  
 No perforante



**B702450**  
 10 cm - 4 "



**B702500**  
 10 cm - 4 "

### ROEDER

13 cm - 5 "

**B70210**

15 cm - 6 "

**B70220**



Non perforante  
No-perforating  
No perforante



**B70220**  
15 cm - 6 "



**B702250**  
14 cm - 5 1/2 "





### GUNNAR-HEY

Pince à traire les drains - Drainage-tube drawing forceps - Pinza para ordenar las canulas

0 - 12 mm

**B95100**



0 - 20 mm

**B951020**



## LANE (PAUCHET)

Droite  
Straight  
Recta

13 cm - 5"

**B508090**

15,5 cm - 6"

**B508095**

20 cm - 8"

**B50810**



Coudée  
Angular  
Angulada



**B50810**  
20 cm - 8"



**B50815**  
20 cm - 8"

### LOCHARD

Pince ouvre capsule  
Capsule-opening forceps  
Pinza para abrir las capsulas

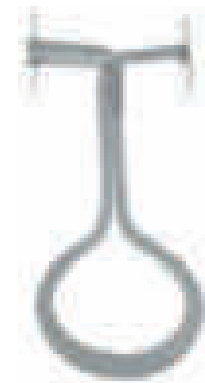


**B95060**  
17 cm - 6 3/4"

### MOHR

Presse-tube  
Pinchoc clamps  
Cierra tubos


- 5 cm - 2" **B950450** 
- 6 cm - 2 1/4" **B950460**
- 7 cm - 2 3/4" **B950470**
- 8 cm - 3 1/4" **B950480**



**B950450**

### HOFFMAN

Presse-tube  
Pinchoc clamps  
Cierra tubos

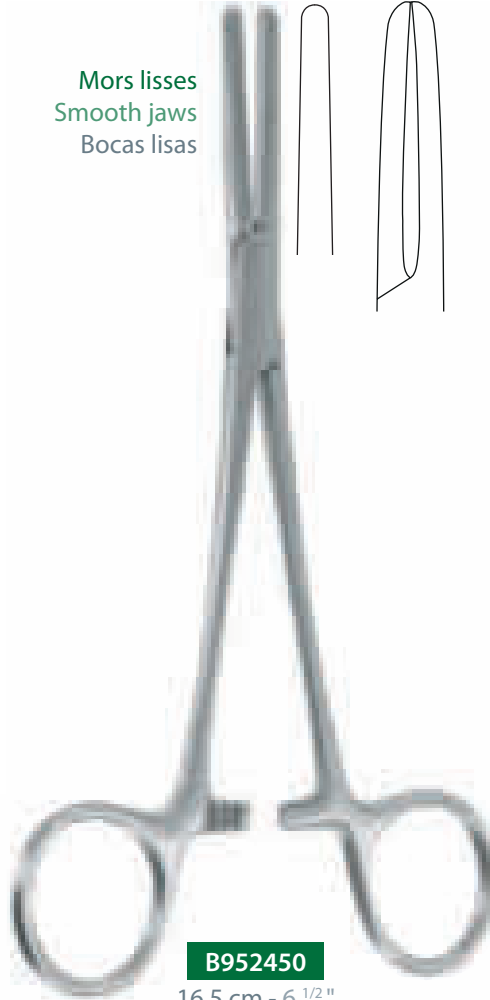
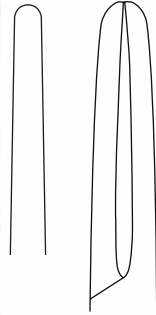
- 17 mm - 0 2/3" **B95017** 
- 20 mm - 0 3/4" **B95020**
- 25 mm - 1" **B95025**
- 30 mm - 1 1/4" **B950300**
- 40 mm - 1 1/2" **B950400**



**B95017**

### WEISS

Mors lisses  
Smooth jaws  
Bocas lisas

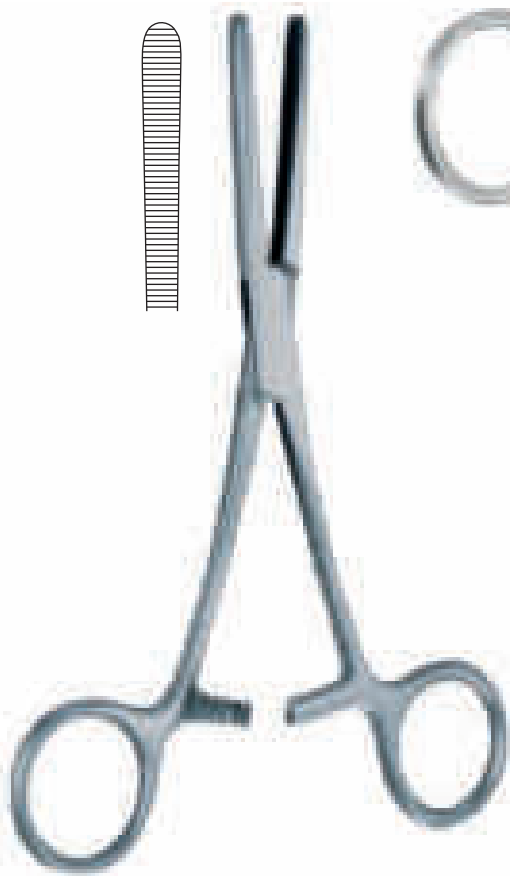


**B952450**

16,5 cm - 6 1/2 "

**B952460**

18 cm - 7 "



**B952400**

14,5 cm - 5 3/4 "



**B95250**

18 cm - 7 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

### MURPHY

- 15 cm - 6 " **B952014** 
- 18 cm - 7 " **B952018**
- 20 cm - 8 " **B952020**

Avec barre de protection  
With safety rod  
Con estribo de protección



**B95150**  
16 cm - 6 1/4"

**B952014**  
15 cm - 6 "

*Prestige*

HALSTEAD

Droite  
Straight  
Recta

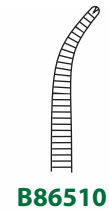
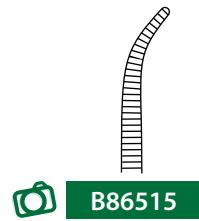
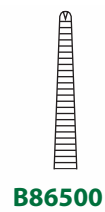
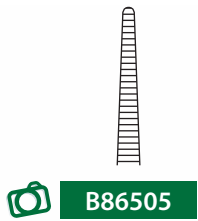
Courbe  
Curved  
Curva

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

A griffes  
With teeth  
Con dientes



**B86505**  
12 cm - 4 <sup>3</sup>/<sub>4</sub>"

**B86515**  
12 cm - 4 <sup>3</sup>/<sub>4</sub>"

IV - Pinces  
IV - Forceps  
IV - Pinzas

## *Prestige*



### LERICHE

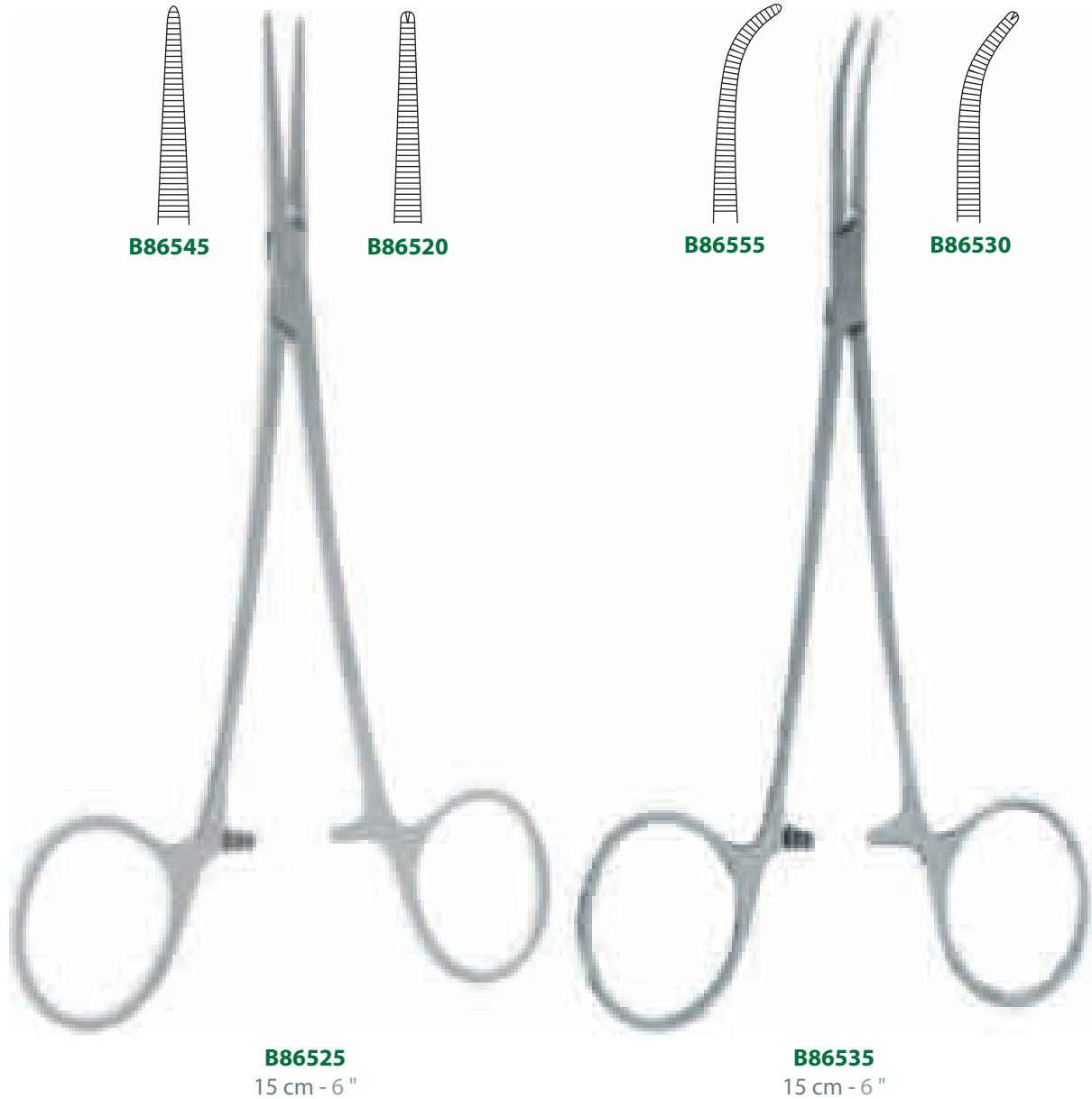
Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Sans griffes    A griffes  
Without teeth    With teeth  
Sin dientes    Con dientes

Sans griffes    A griffes  
Without teeth    With teeth  
Sin dientes    Con dientes

	<b>B86525</b>	<b>B86520</b>	15 cm - 6 "		<b>B86535</b>	<b>B86530</b>
	<b>B86545</b>	<b>B86540</b>	18 cm - 7 "		<b>B86555</b>	<b>B86550</b>



**B86525**  
15 cm - 6 "

**B86535**  
15 cm - 6 "

*Prestige*

**BENGOLEA**

Sans griffes  
Without teeth  
Sin dientes



**B86560**  
21 cm - 8 1/4"



**B86570**  
24 cm - 9 1/2"

IV - Pinces  
IV - Forceps  
IV - Pinzas



## *Prestige*

### KOCHER

A griffes  
With teeth  
Con dientes

### KELLY

Sans griffes  
Without teeth  
Sin dientes

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**B86580**  
16 cm - 6 1/4"



**B86595**  
16 cm - 6 1/4"



**B86595**

**B86590**

*Prestige*

**CRILE**

**CHRISTOPHE**

Sans griffes  
Without teeth  
Sin dientes



**B86600**  
14 cm - 5 1/2 "



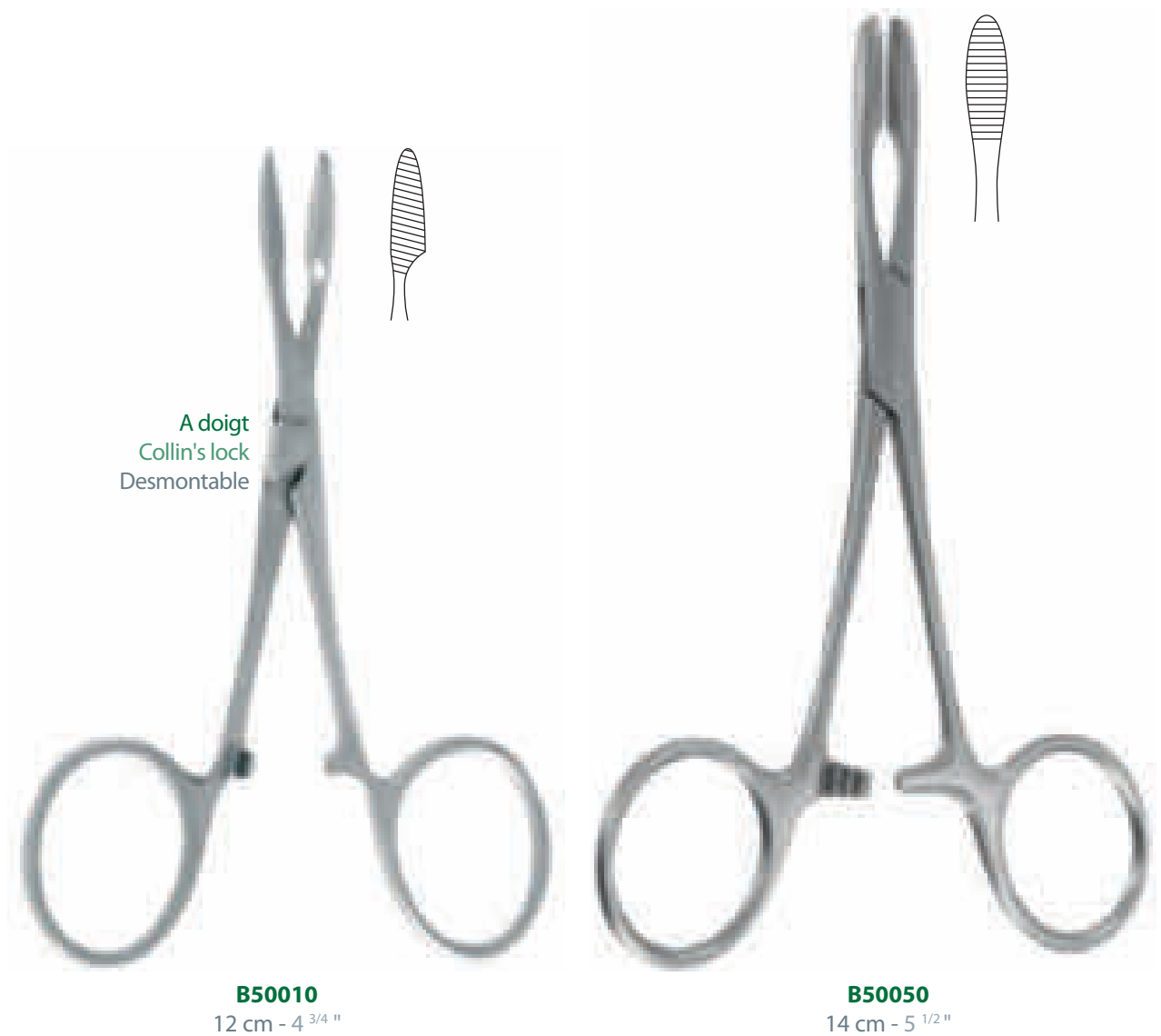
**B86610**  
16 cm - 6 1/4 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

### PEAN

12 cm - 4 3/4 " **B50010**   
 14 cm - 5 1/2 " **B50020**  
 16 cm - 6 1/4 " **B50025**

14 cm - 5 1/2 " **B50050**   
 16 cm - 6 1/4 " **B50055**



## Pince à pansements - Dressing forceps - Pinza para vendajes

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**F10030** 24 cm - 9 1/2 "

**F10040**

**F10050** 30 cm - 11 3/4 "

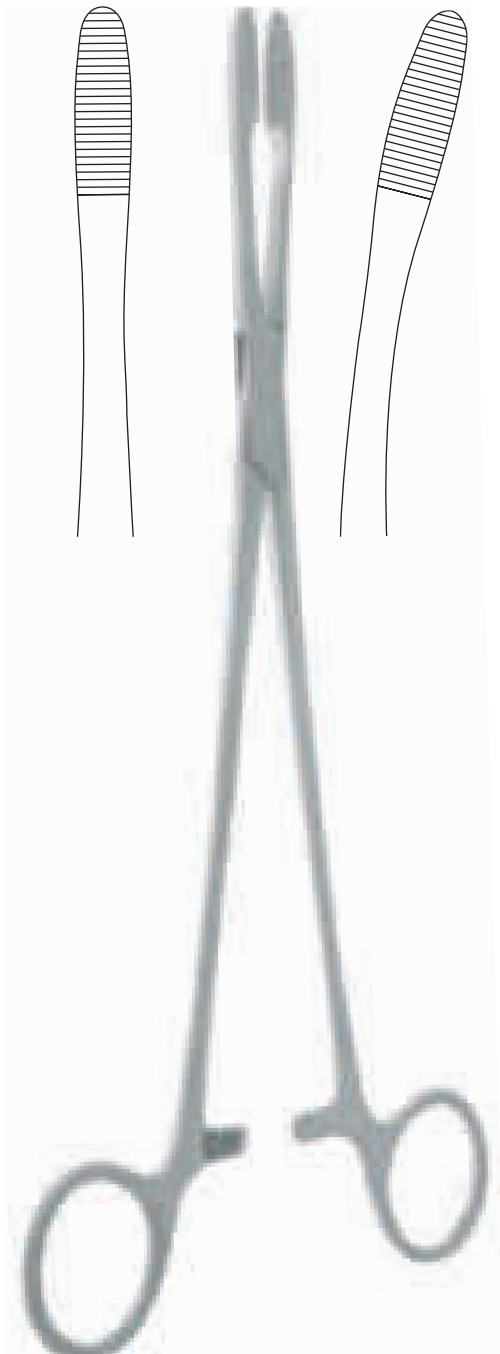
**F10060**

À doigt - Collin's lock - Desmontable

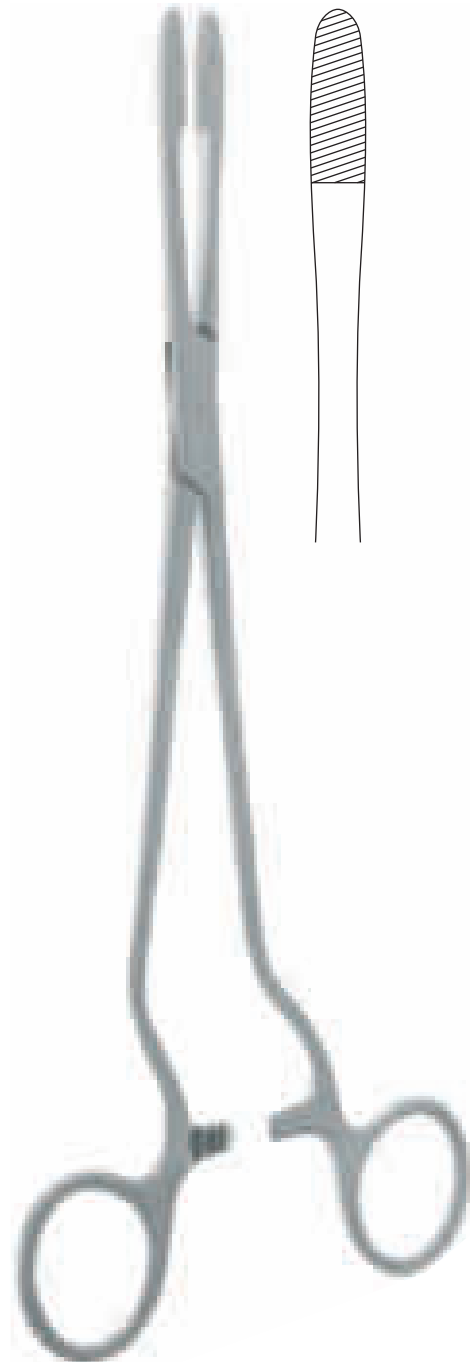
**F10010** 24 cm - 9 1/2 "

**F10020**

### CHERON



**F10030**  
24 cm - 9 1/2 "

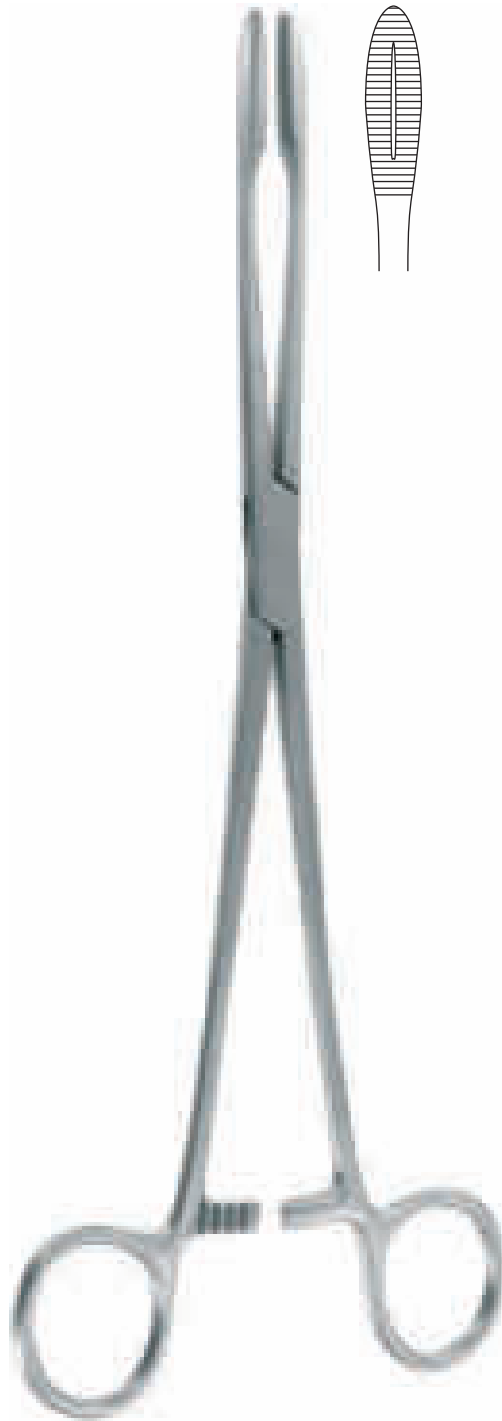


**F10100**  
24 cm - 9 1/2 "

IV - Pinces  
IV - Forceps  
IV - Pinzas

## GROSS MAYER

Droite Straight Recta		Courbe Curved Curva
	B507701	20 cm - 8"
	<b>B50780</b>	25 cm - 10"
		B507702
		<b>B50785</b> 



**B50780**  
25 cm - 10 "



**B50785**  
25 cm - 10 "

## ULRICH

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

**B507900**

22 cm - 8<sup>3/4</sup>"

**B507901**



**B507910**

27 cm - 10<sup>1/2</sup>"

**B507911**



**B507910**  
27 cm - 10<sup>1/2</sup>"



**B507911**  
27 cm - 10<sup>1/2</sup>"

## LANDANGER



**B50793**  
16 cm - 6 <sup>1</sup>/<sub>4</sub> "

**B50794**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

### RAMPLEY



18 cm - 7"	<b>F101900</b> 
25 cm - 10"	<b>F101910</b>



**F101900**  
18 cm - 7"



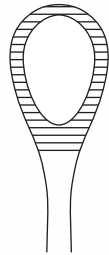
## Pince à pansements - Dressing forceps - Pinza para vendajes

Droite Straight Recta		<b>FOERSTER</b>		Courbe Curved Curva	
Mors lisses Smooth jaws Boca liso	Mors striés Serrated jaws Boca estriada			Mors lisses Smooth jaws Boca liso	Mors striés Serrated jaws Boca estriada
<b>F102000</b>	<b>F102080</b>	18 cm - 7 "		<b>F102001</b>	<b>F102090</b>
<b>F102005</b>	<b>F10210</b>	20 cm - 8 "		<b>F102006</b>	<b>F10220</b>
 <b>F102010</b>	<b>F10230</b>	25 cm - 10 "		 <b>F102011</b>	<b>F10240</b>

Mors lisses  
Smooth jaws  
Boca liso



Mors striés  
Serrated jaws  
Boca estriada



Mors lisses  
Smooth jaws  
Boca liso



Mors striés  
Serrated jaws  
Boca estriada



**F102010**  
25 cm - 10 "



**F102011**  
25 cm - 10 "

### BOZEMANN

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

Double courbure  
Double curvature  
Doble curvatura



**F102050**

26 cm - 10<sup>1</sup>/<sub>4</sub>"

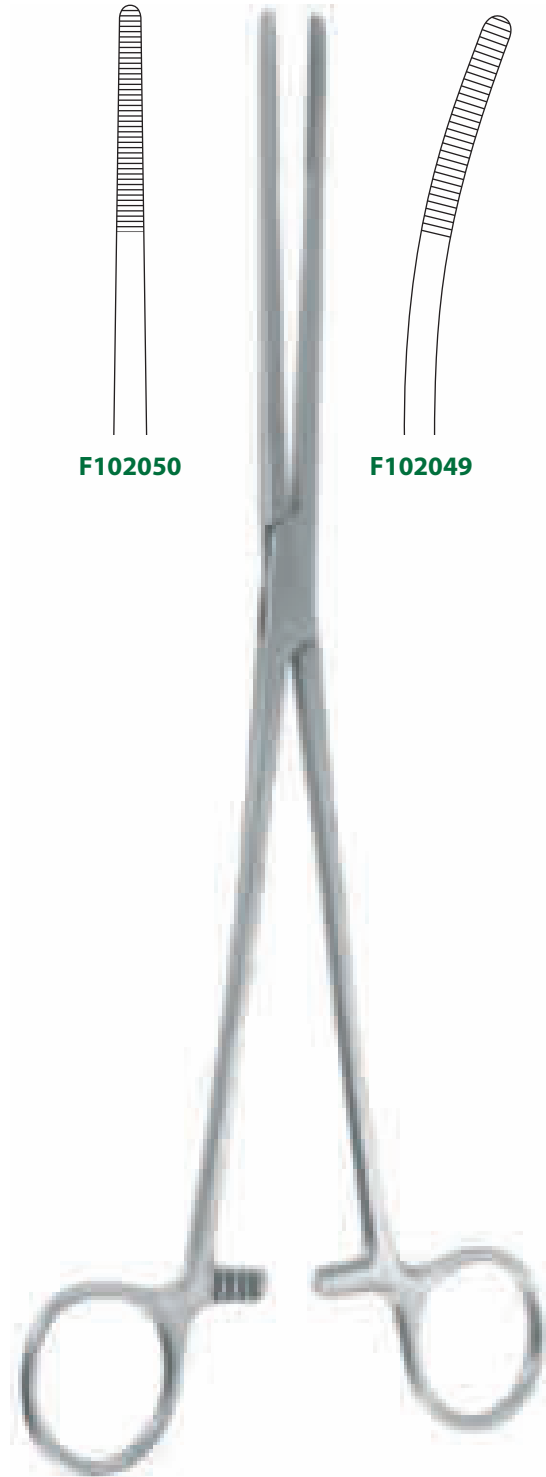
**F102049**



**F102052**

26 cm - 10<sup>1</sup>/<sub>4</sub>"

**F102051**



**F102050**

**F102049**



**F102052**

**F102051**

Mors lisses  
Smooth jaws  
Boca liso

Mors striés  
Serrated jaws  
Boca estriada

**F102050**  
26 cm - 10<sup>1</sup>/<sub>4</sub>"

**F102052**  
26 cm - 10<sup>1</sup>/<sub>4</sub>"

## LISTER

12,5 cm - 5"

**B507950**

16 cm - 6 1/4"

**B507955**



18 cm - 7"

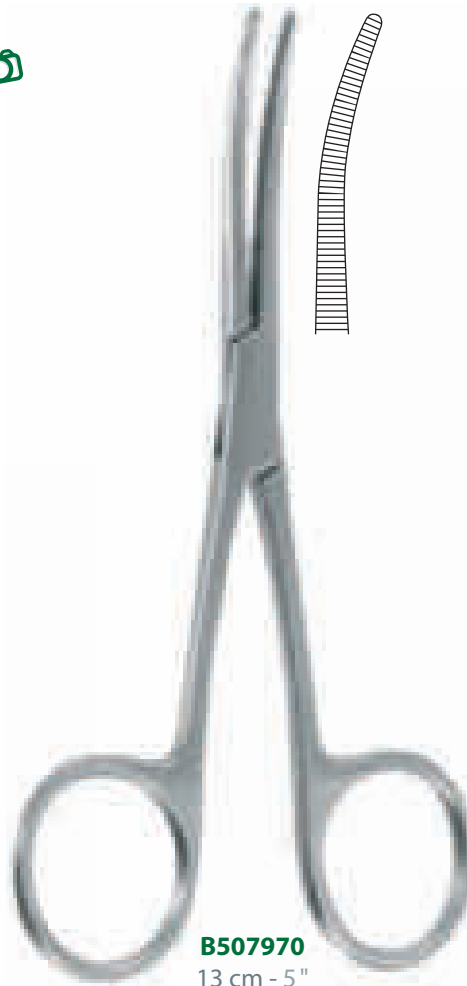
**B507960**

## BRYANT

## EMMET



**B507955**  
16 cm - 6 1/4"



**B507970**  
13 cm - 5"



**B507975**  
20 cm - 7 4/5"

### PELKMANN

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

 **B507980** 26 cm - 10 <sup>1</sup>/<sub>4</sub> " **B507981**



**B507980**



**B507981**



**B507980**  
26 cm - 10 <sup>1</sup>/<sub>4</sub> "

### SIMS-MAIER

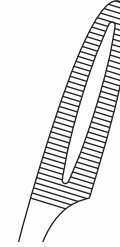
Droite  
Straight  
Recta

Courbe  
Curved  
Curva

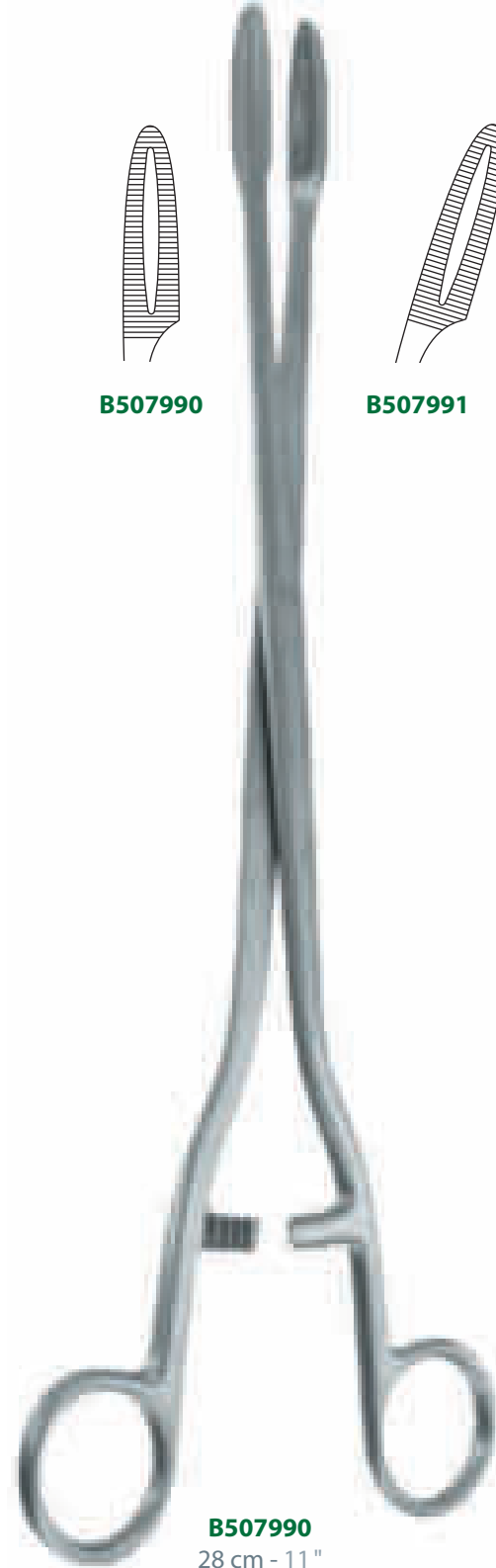
 **B507990** 28 cm - 11 " **B507991**



**B507990**



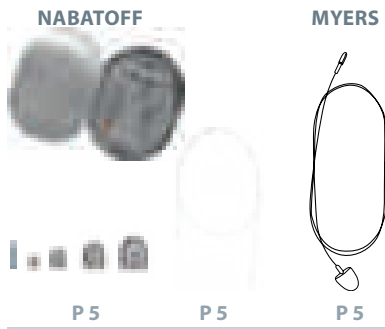
**B507991**



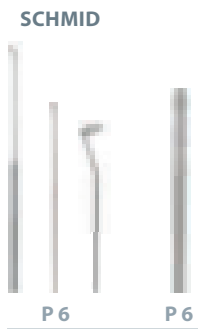
**B507990**  
28 cm - 11 "



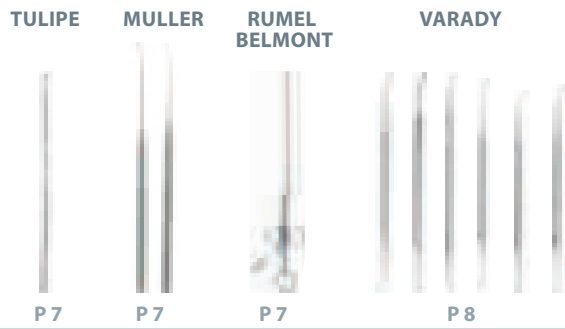
## Strippers - Strippers - Sondas para varices



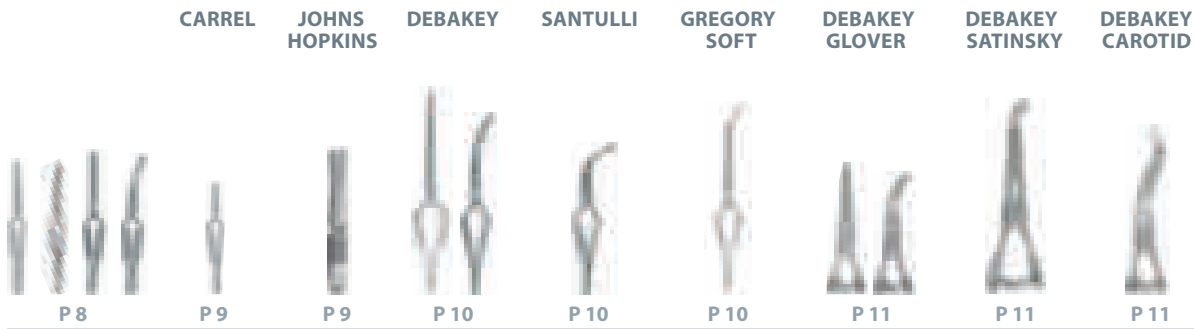
## Endartériectomie - Endarterectomy - Endarterectomia



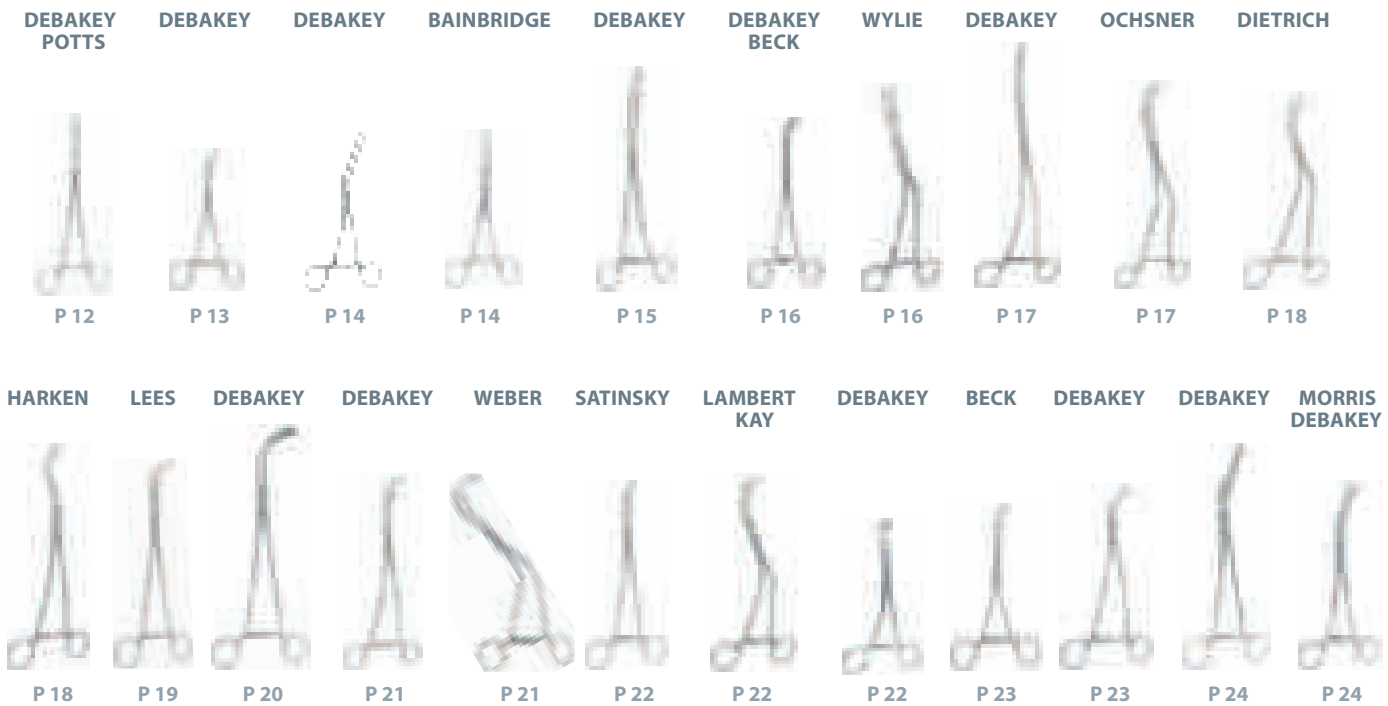
## Phlébectomie - Phlebotomy - Flebectomía



## Clamps bulldog - Bulldog clamps - Clamp bulldog

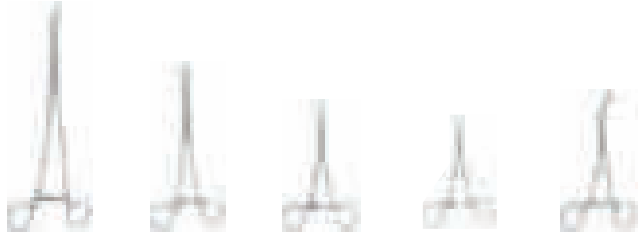


## Pincas clamps cardiovasculaires atrauma - Atrauma cardiovascular forceps - Pinzas clamps cardiovasculares atrauma



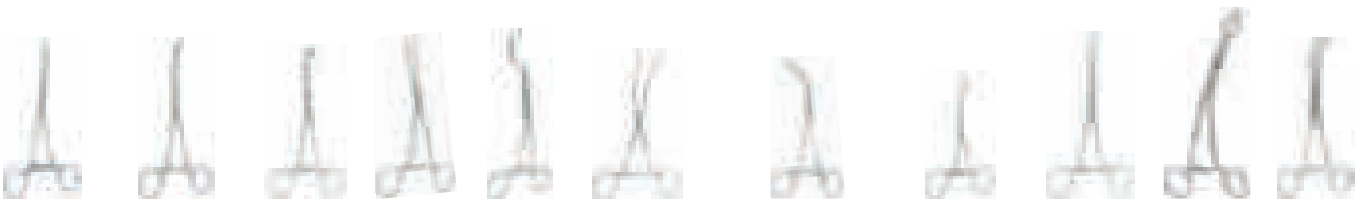
V - Clamps  
V - Clamps  
V - Clamps

DEBAKEY BAHNSON DEBAKEY PEAN DEBAKEY RANKIN DEBAKEY MOSQUITO DEBAKEY



P 25 P 26 P 27 P 27 P 27

DEBAKEY GLOVER GLOVER DERRA DALE GREGORY SUBRAMANIAN DEBAKEY JAVID COOLEY BECK



P 28 P 28 P 29 P 29 P 30 P 31 P 31 P 32 P 33 P 33 P 34

COOLEY DERRA COOLEY COOLEY COOLEY



P 34 P 34 P 35 P 36 P 37

**Pinces clamps nouveau né et pédiatrique - Neonatal and pediatric clamps - Pinzas clamps para recién nacidos y pediátrico**

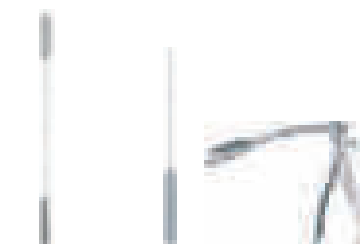
COOLEY COOLEY CASTANEDA



P 37 P 38 P 39

**Dilatateurs vasculaires et aortiques - Aortic and vascular dilators - Dilatadores vasculares y de aorta**

DEBAKEY COOLEY TUBBS



P 40 P 40 P 40

**Pinces à dissection vasculaires - Vascular dissecting forceps - Pinzas para disección vasculares**

II - Dissection  
II - Dissecting  
II - Disección

DEBAKEY COOLEY DEBAKEY GERALD DEBAKEY DIETRICH DEBAKEY

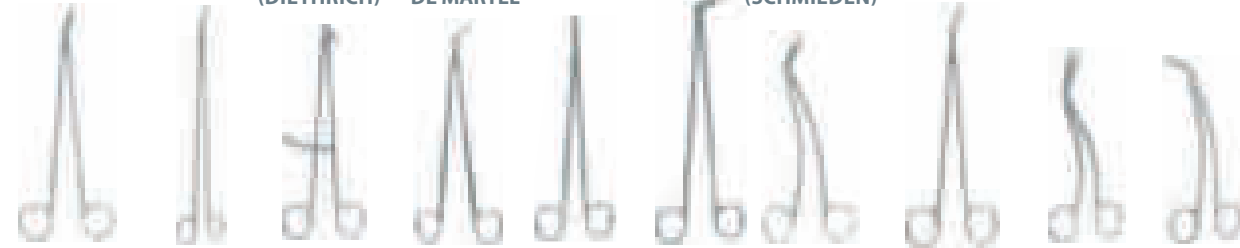


P 41 P 42 P 42 P 43 P 43 P 43

**Ciseaux pour chirurgie vasculaire - Scissors for vascular surgery - Tijeras para cirugía vascular**

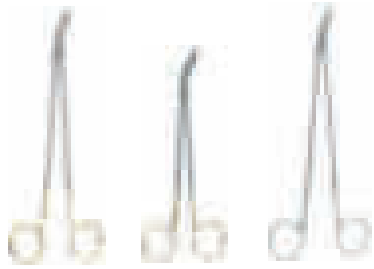
III - Ciseaux  
III - Scissors  
III - Tijeras

POTTS-SMITH DEBAKEY HEGEMANN (DIETRICH) POTTS DE MARTEL MILLS VINCENT (SCHMIEDEN) POTTS-SMITH DEBAKEY FAVALORO



P 32 P 33 P 34 P 35 P 35 P 35 P 36 P 36 P 36 P 36

POTTS-SMITH DEBAKEY POTTS-SMITH



P 69 P 69 P 74

**Canules - Cannulas - Cánulas**

XV - Divers  
XV - Miscellaneous  
XV - Diversos

HÉPARINE



P 27

V - Clamps  
V - Clamps  
V - Clamps



V - Clamps  
V - Clamps  
V - Clamps

### NABATOFF



Complet - Full set - Completo

**C095000**

135 x 100 x 25 mm



**C095020**

120 cm - 47 1/4 "



**C095010**



**C095030**



Ø 3 mm

**C095033**



Ø 6 mm

**C095036**



Ø 9 mm

**C095039**



Ø 12 mm

**C095042**



Ø 15 mm

**C095045**

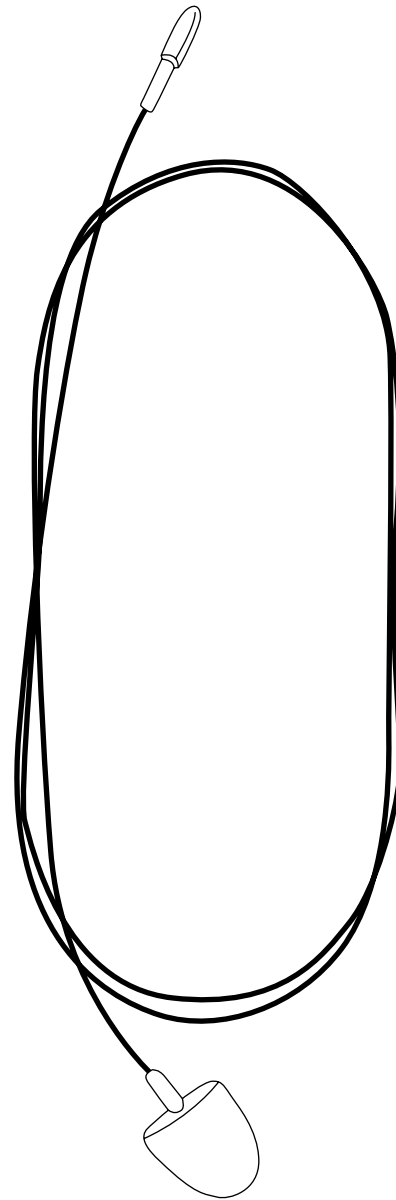
### MYERS

Ø 6 mm **C095106**

Ø 9 mm **C095109**

Ø 12 mm **C095112** 

Ø 15 mm **C095115**



**C095112**



### SCHMID

Ø intérieur - inside - interior

18,5 cm - 7 1/4" **J082020** 

21,5 cm - 8 1/2" **J082030**

Ø 2 mm **C095202**

Ø 3 mm **C095203**

Ø 4 mm **C095204**

Ø 6 mm **C095206**

Ø 7 mm **C095207**

Ø 8,5 mm **C095208**

Ø 10 mm **C095210** 

Ø 12 mm **C095212**

Ø 14 mm **C095214**



Mousse  
Blunt  
Roma

3 mm



Mousse  
Blunt  
Roma

5 mm



Sonde  
Probe  
Sonda

Poignée  
Handle  
Mango

**J082020**  
18,5 cm - 7 1/4"

**J082010**  
14 cm - 5 1/2"

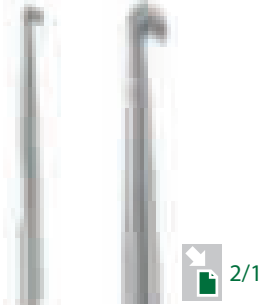
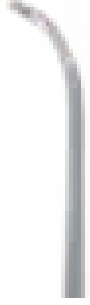

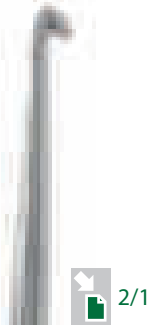



**C095210**  
55 cm - 21 1/2"

**C095200**  
12 cm - 4 3/4"

### TULIPE

### MULLER

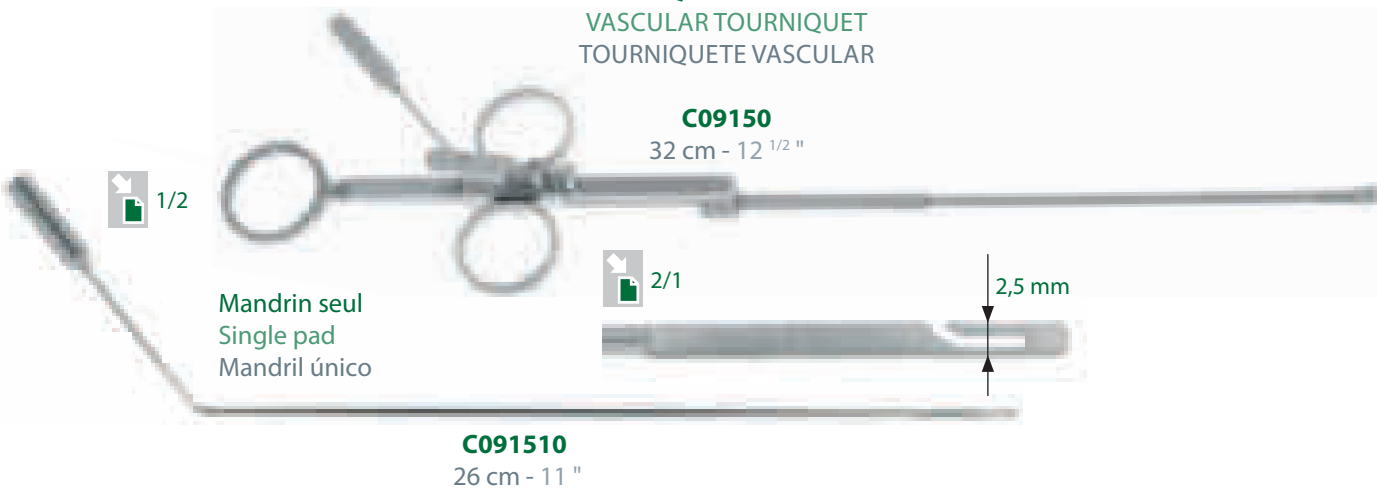
#### Crochets à phlébectomie - Phlebectomy hooks - Ganchos para flebectomía

 <p>1,75 mm <b>C012003</b> 12 cm - 4 3/4 "</p>	<p>N° 1 <b>C010106</b> 15 cm - 6 "</p>	<p><b>C010001</b> N° 1</p>	
	<p>N° 2 <b>C010206</b> 15 cm - 6 "</p>	<p><b>C010002</b> N° 2</p>	
	<p>N° 3 <b>C010306</b> 15 cm - 6 "</p>	<p><b>C010003</b> N° 3</p>	
	<p>N° 4 <b>C010406</b> 15 cm - 6 "</p>	<p></p>	
 <p>2 mm <b>C012004</b> 13 cm - 5 "</p>	<p>N° 1 N° 2 N° 3 N° 4</p>	<p>N° 1 N° 2 N° 3</p>	
<p><b>C012003</b> 12 cm - 4 3/4 "</p>	<p> 2/1</p>	<p> 2/1</p>	

Modèle Lepine  
Lepine model  
Modelo Lepine

### RUMEL BELMONT

TOURNIQUET VASCULAIRE  
VASCULAR TOURNIQUET  
TOURNIQUETE VASCULAR



**C09150**  
32 cm - 12 1/2 "

**C091510**  
26 cm - 11 "

Mandrin seul  
Single pad  
Mandril único

2,5 mm

V - Clamps  
V - Clamps  
V - Clamps

### VARADY

Dissecteur  
Dissector  
Disector

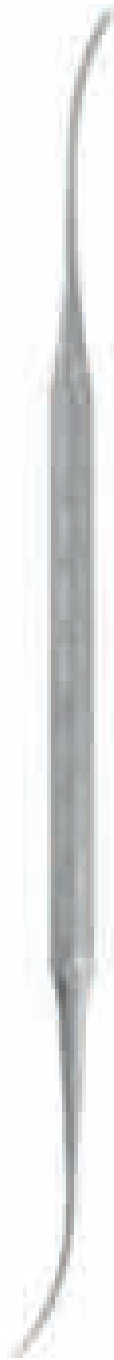
Extracteur  
Extractor  
Extractor

Extracteur  
Extractor  
Extractor

Micro-spatule  
Micro-spatula  
Micro-espatula

Micro-spatule  
Micro-spatula  
Micro-espatula

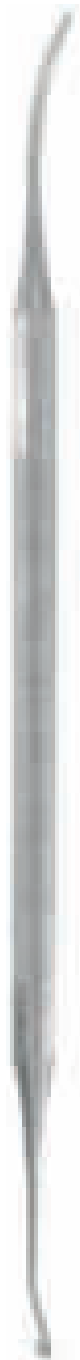
Micro-extracteur  
Micro-extractor  
Micro-extractor



**C011010**  
18 cm - 7 "



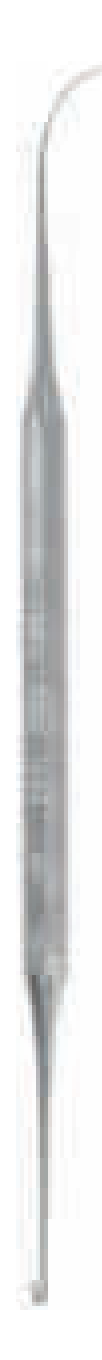
**C011020**  
18 cm - 7 "



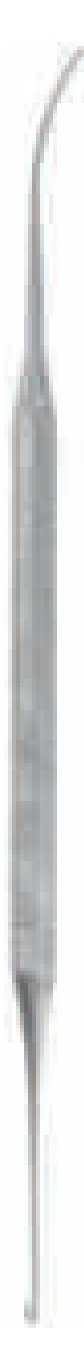
**C011030**  
18 cm - 7 "



**C011040**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "



**C011050**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "



**C011060**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

# LANDANGER

## Clamps bulldog - Bulldog clamps - Clamp bulldog

Droit Straight Recto	STANDARD STANDARD STANDARD	Courbe Curve Curvo	Droit Straight Recto	FIN FINE FINO	Courbe Curve Curvo
<b>C10170</b>	3,5 cm - 1 1/3 "	<b>C10195</b>	<b>C101701</b>	3,5 cm - 1 1/3 "	<b>C101951</b>
<b>C10175</b>	4 cm - 1 1/2 "	<b>C10200</b>	<b>C101751</b>	4 cm - 1 1/2 "	<b>C102001</b>
<b>C10180</b>	5 cm - 2 "	<b>C10205</b>	<b>C101801</b>	5 cm - 2 "	<b>C102051</b>
<b>C10185</b>	6 cm - 2 1/4 "	<b>C10210</b>	<b>C101851</b>	6,5 cm - 2 1/2 "	<b>C102101</b>
<b>C10190</b>	7 cm - 2 3/4 "	<b>C10215</b>	<b>C101901</b>	7 cm - 2 3/4 "	<b>C102151</b>



**C10185**  
6 cm - 2 1/4 "



**C10210**  
6 cm - 2 1/4 "



**C101851**  
6,5 cm - 2 1/2 "



**C102101**  
6,5 cm - 2 1/2 "

### CARREL

### JOHNS HOPKINS

CLAMP POUR LYMPHOGRAPHIE  
LYMPHOGRAPHIA CLAMP  
CLAMP PARA LINFOGRAFÍA



**C10220**  
5 cm - 2 "



**C102304**  
6,3 cm - 2 1/2 "



**C102304**



Droit Straight Recto		Courbe Curve Curvo
<b>C102301</b>	3,8 cm - 1 1/3 "	<b>C102401</b>
<b>C102302</b>	5,1 cm - 2 "	<b>C102402</b>
<b>C102303</b>	5,7 cm - 2 1/4 "	<b>C102403</b>
<b>C102304</b>	6,3 cm - 2 1/2 "	<b>C102404</b>
<b>C102305</b>	7,0 cm - 2 3/4 "	<b>C102405</b>
<b>C102306</b>	7,5 cm - 3 "	<b>C102406</b>
<b>C102307</b>	9,0 cm - 3 1/2 "	<b>C102407</b>



**C102404**

V - Clamps  
V - Clamps  
V - Clamps

## Clamps bulldog - Bulldog clamps - Clamp bulldog



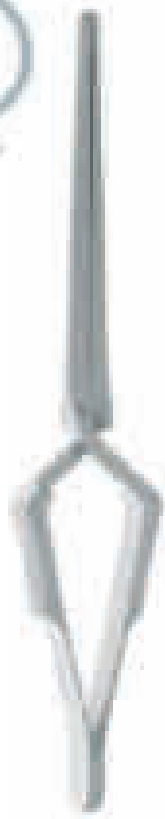
Bulldog

### DEBAKEY

Droit  
Straight  
Recto

Courbe  
Curve  
Curvo

-	7,0 cm - 2 3/4 "	C10080
C10060	7,5 cm - 3 "	-
-	8,0 cm - 3 1/8 "	C10085
C10065	8,5 cm - 3 1/4 "	-
-	10,0 cm - 4 "	C10090
C10070	10,5 cm - 4 1/4 "	-
-	11,5 cm - 4 1/2 "	C10095
C10075	12,0 cm - 4 3/4 "	-

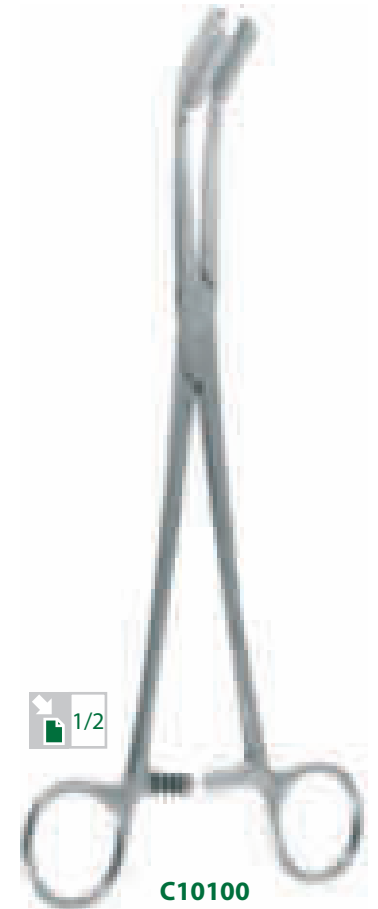


**C10070**  
10,5 cm - 4 1/4 "



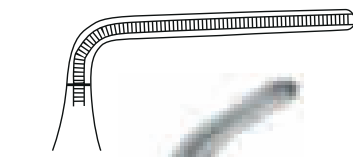
**C10090**  
10 cm - 4 "

PINCE À POSER LES CLAMPS  
CLAMP SETTING FORCEPS  
PINZA PARA COLOCAR CLAMPS



**C10100**  
24 cm - 9 1/2 "

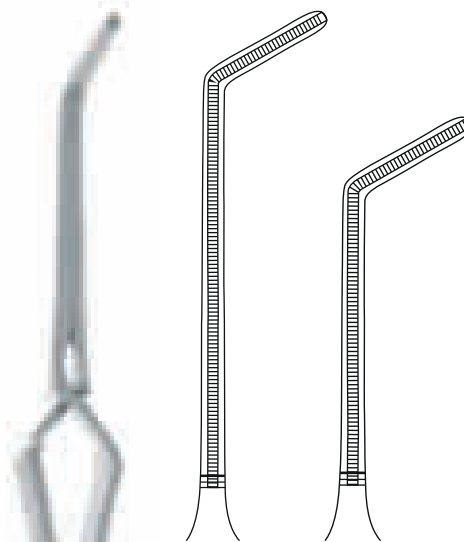
### SANTULLI



**C10096**  
7 cm - 2 3/4 "



### GREGORY SOFT



**C10099** 11 cm - 4 1/4 "  
**C10098** 9 cm - 3 1/2 "



## Clamps bulldog - Bulldog clamps - Clamp bulldog



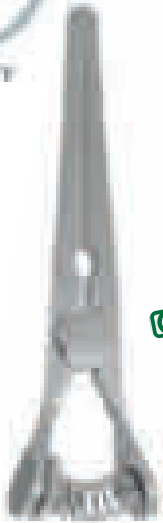
Delivery

### DEBAKEY GLOVER

Droit  
Straight  
Recto

Courbe  
Curve  
Curvo

-	4,0 cm - 1 1/2"	C101231
-	4,5 cm - 1 3/4"	C101251
C101051	5,0 cm - 2"	C101421
-	6,5 cm - 2 1/2"	C101301
C101101	7,0 cm - 2 3/4"	-
-	8,0 cm - 3 1/4"	C101351
C101151	8,5 cm - 3 1/2"	-
-	11,5 cm - 4 1/2"	C101401
C101201	12,5 cm - 5"	-



**C101101**  
7 cm - 2 3/4"

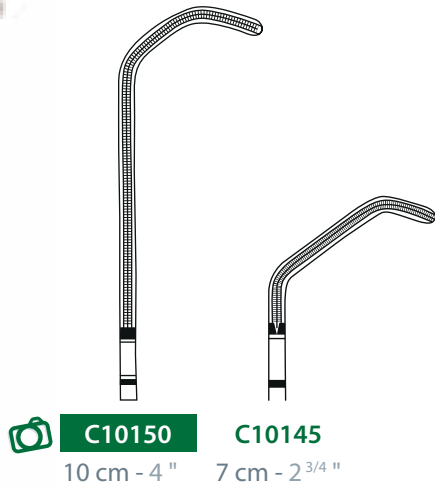
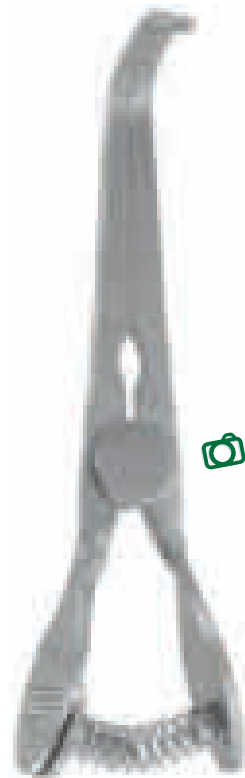


**C101301**  
6,5 cm - 2 1/2"



**C101421**  
5 cm - 2"

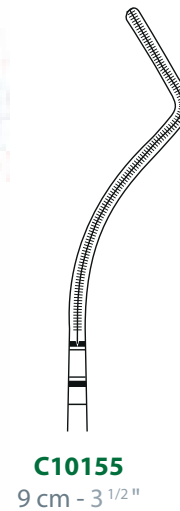
### DEBAKEY SATINSKY



**C10150**  
10 cm - 4"

**C10145**  
7 cm - 2 3/4"

### DEBAKEY CAROTID



**C10155**  
9 cm - 3 1/2"

V - Clamps  
V - Clamps  
V - Clamps

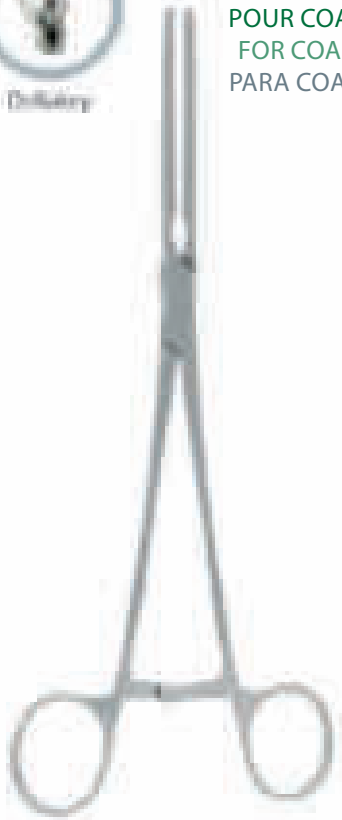




Delivery


## DEBAKEY POTTS

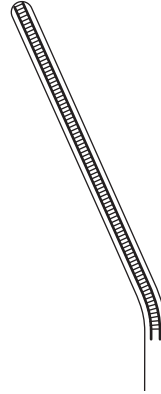
POUR COARCTATION  
FOR COARCTATION  
PARA COARCTACIÓN



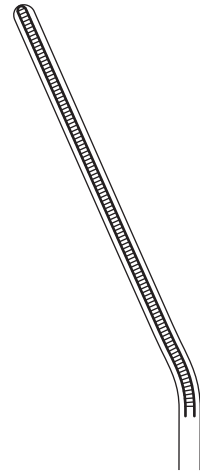
**C10265**  
21 cm - 8 1/4"



 **C10270**  
22 cm - 8 3/4"

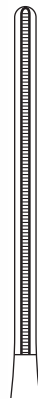


**C10275**  
21 cm - 8 1/4"

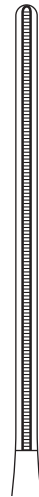


**C10280**  
22 cm - 8 3/4"

POUR COARCTATION  
FOR COARCTATION  
PARA COARCTACION

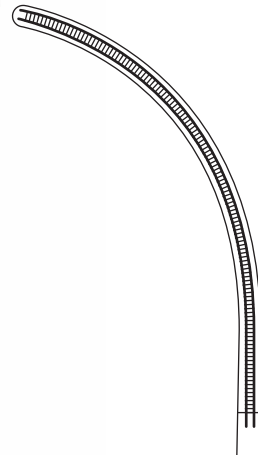
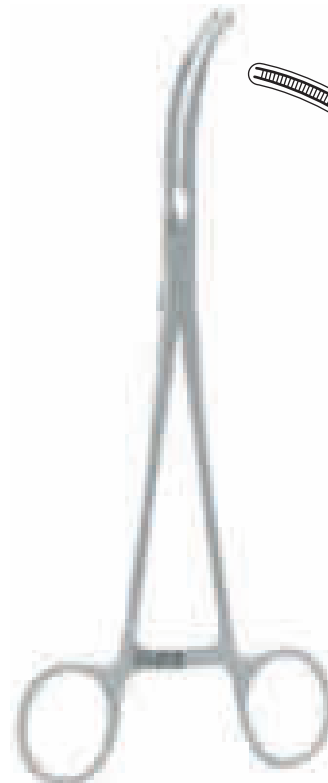


**C10285**  
21 cm - 8 1/4"

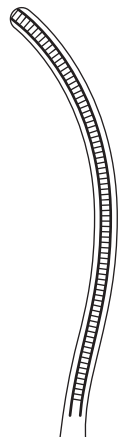


**C10290** 

POUR ANASTOMOSE  
FOR ANASTOMOSIS  
PARA ANASTOMOSIS



 **C10295**  
22 cm - 8 3/4"



**C10300**  
22 cm - 8 3/4"

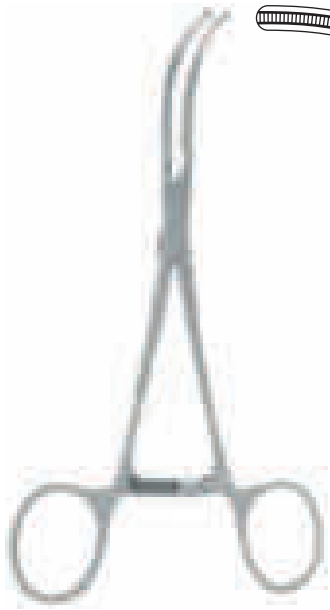
V - Clamps  
V - Clamps  
V - Clamps



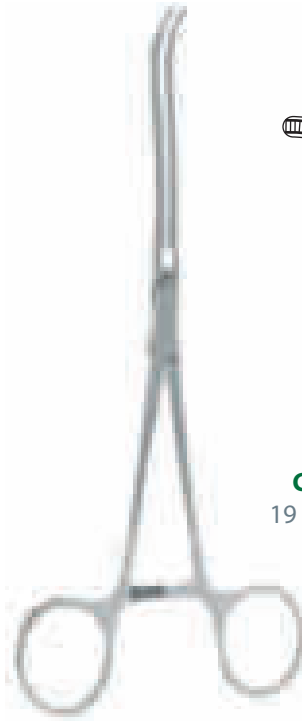
Dissection

## DEBAKEY

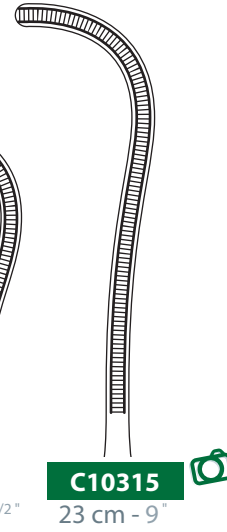
POUR DISSECTION ET LIGATURE  
FOR DISSECTING AND LIGATURE  
PARA DISECCIÓN Y LIGADURAS



**C10320**  
16 cm - 6 3/4"



**C10310**  
19 cm - 7 1/2"

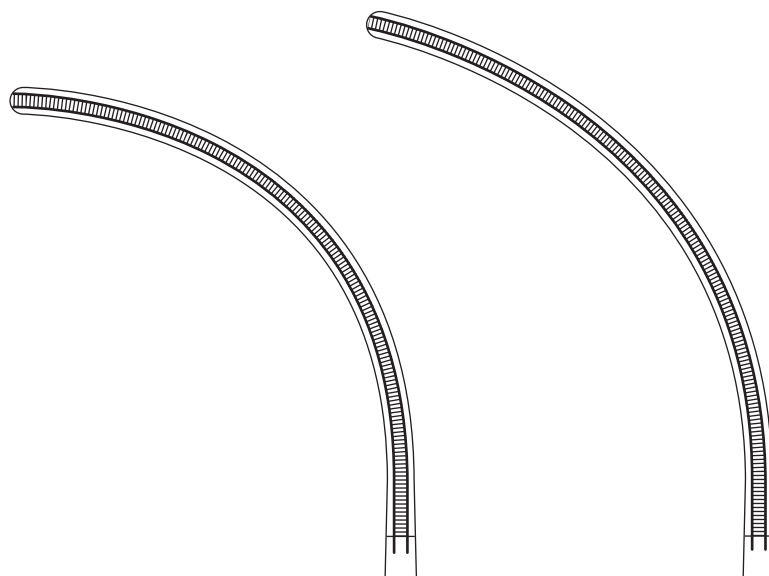


**C10315**



**C10325**

19 cm - 7 1/2"



**C10330**

20 cm - 8"

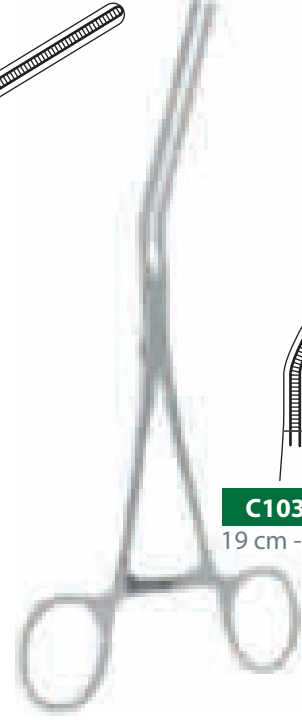
V - Clamps  
V - Clamps  
V - Clamps



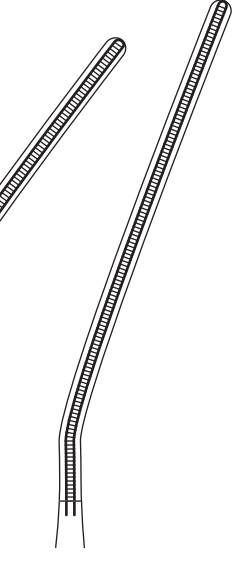
**DEBAKEY  
(LELAND JONES)**



**C10335**  
18 cm - 7 "

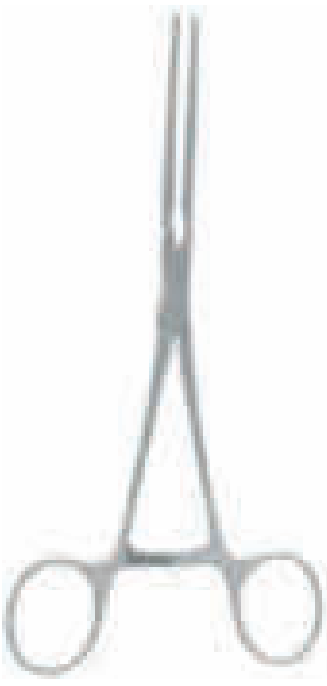


**C10340**  
19 cm - 7 1/2 "



**C10345**  
20 cm - 8 "

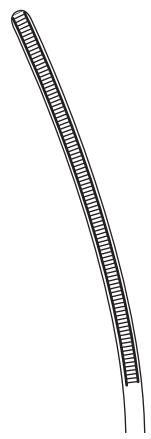
**BAINBRIDGE**



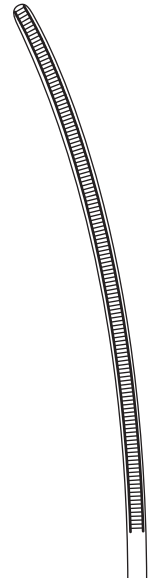
**C10350**  
15 cm - 6 "



**C10355**  
18 cm - 7 "



**C10360**  
15 cm - 6 "



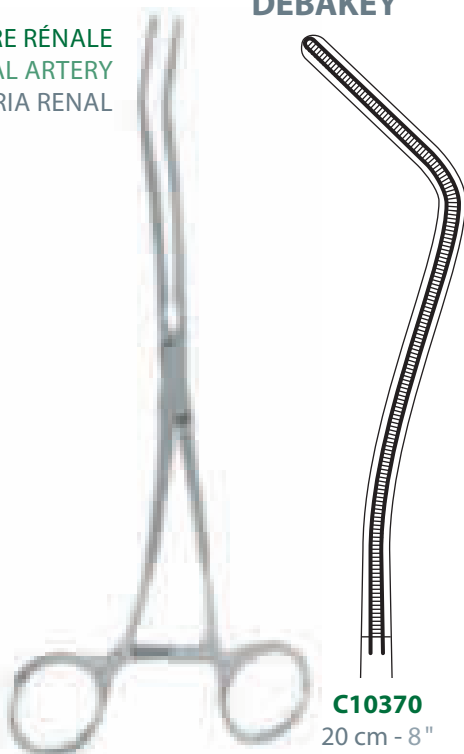
**C10365**  
18 cm - 7 "

V - Clamps  
V - Clamps  
V - Clamps



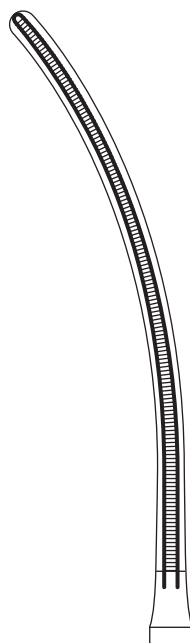
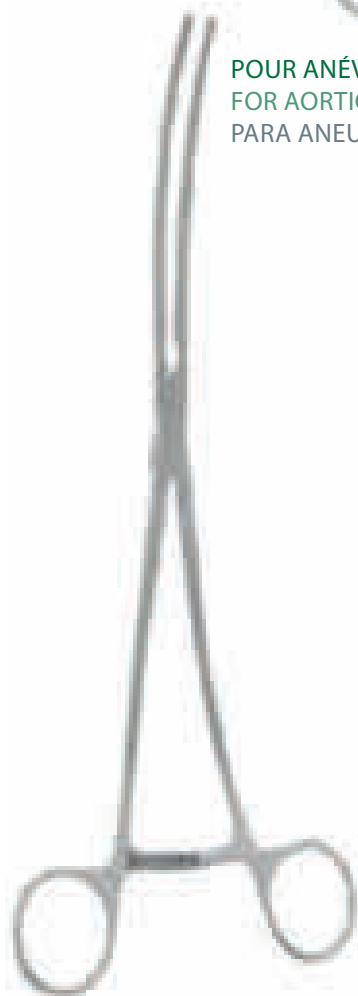
POUR ARTÈRE RÉNALE  
FOR RENAL ARTERY  
PARA ARTERIA RENAL

DEBAKEY

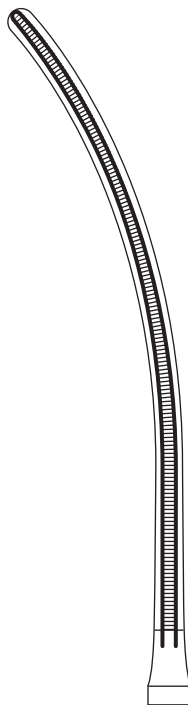


**C10370**  
20 cm - 8"

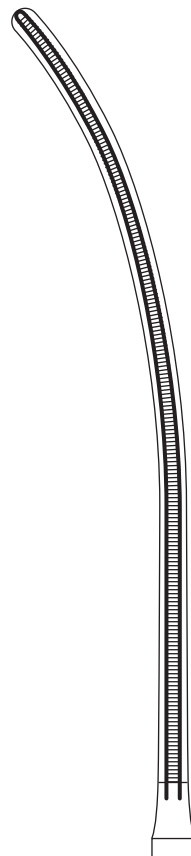
POUR ANÉVRISME DE L'AORTE  
FOR AORTIC ANEURYSM  
PARA ANEURISMA DE LA AORTA



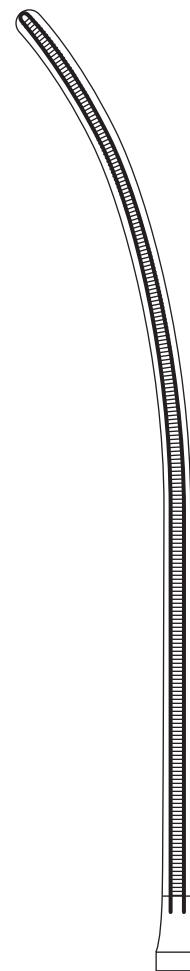
**C10375**  
26 cm - 10 1/4"



**C10380**   
27 cm - 10 1/2"



**C10385**  
31 cm - 12 1/4"



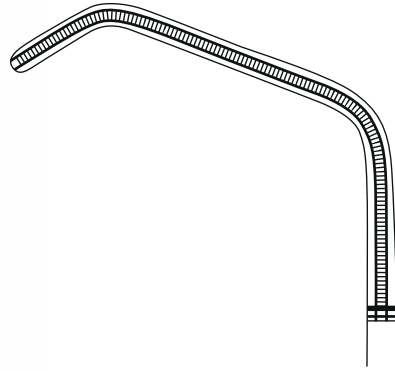
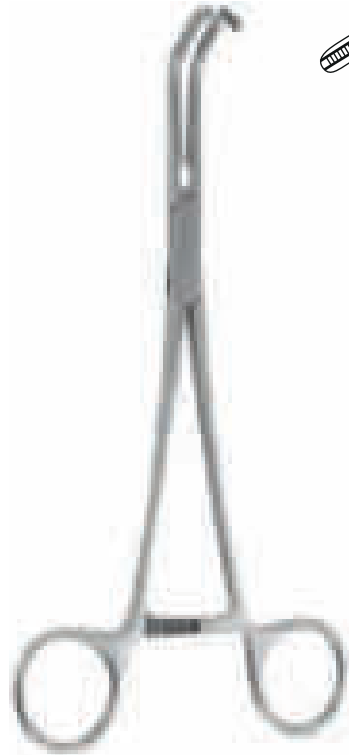
**C10390**  
33 cm - 13"

V - Clamps  
V - Clamps  
V - Clamps

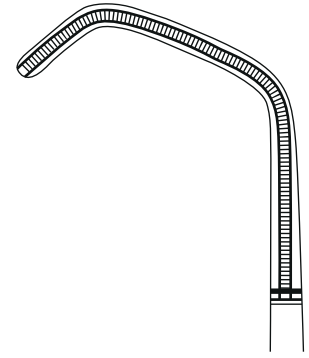


Atraumatic

DEBAKEY-BECK



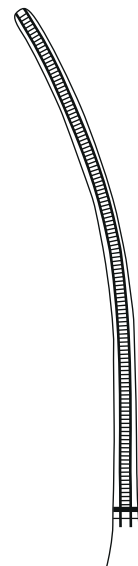
**C103905**  
21 cm - 8 1/4"



**C103910**  
20,5 cm - 8"

WYLIE

POUR ANÉVRISME DE L'AORTE  
FOR AORTIC ANEURYSM  
PARA ANEURISMA DE LA AORTA



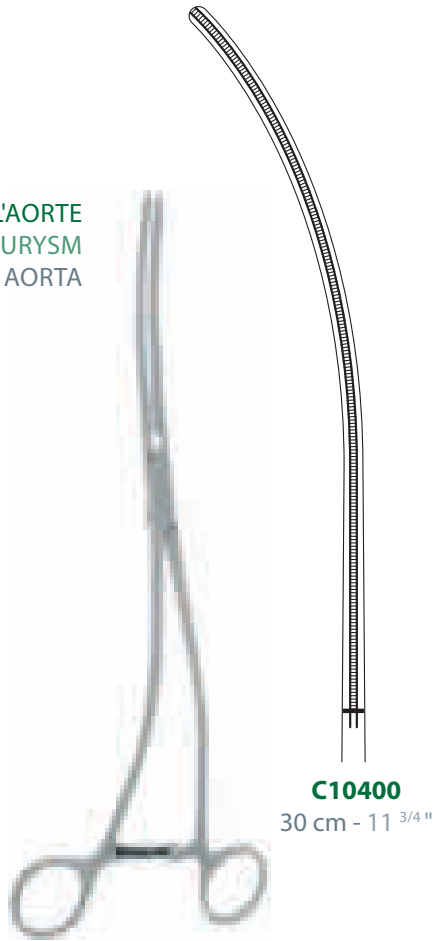
**C103920**  
24 cm - 9 1/2"

V - Clamps  
V - Clamps  
V - Clamps

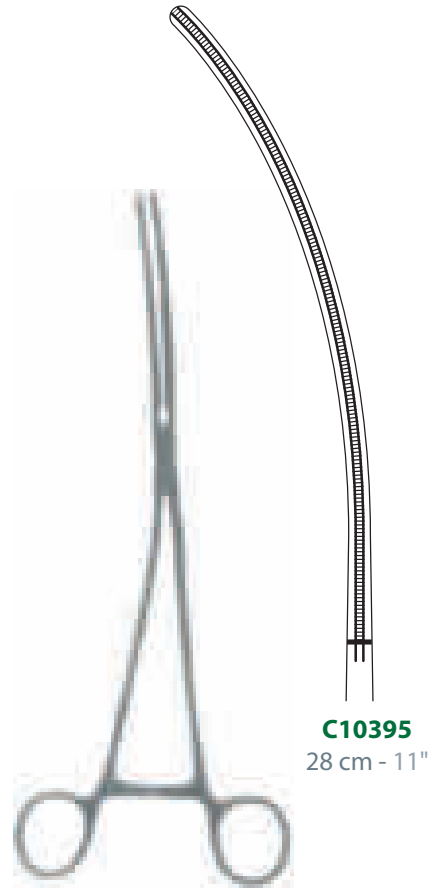


## DEBAKEY

POUR ANÉVRISME DE L'AORTE  
FOR AORTIC ANEURYSM  
PARA ANEURISMA DE LA AORTA



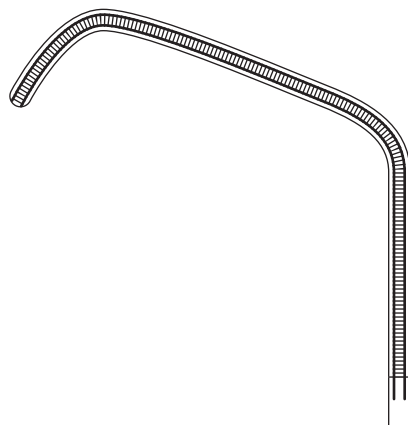
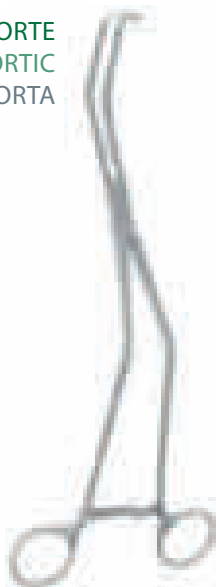
**C10400**  
30 cm - 11 <sup>3</sup>/<sub>4</sub>''



**C10395**  
28 cm - 11''

## OCHSNER

POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA



**C10742**  
23,5 cm - 9 <sup>1</sup>/<sub>4</sub>''

V - Clamps  
V - Clamps  
V - Clamps

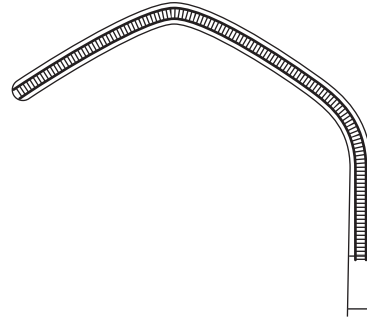


Illustration



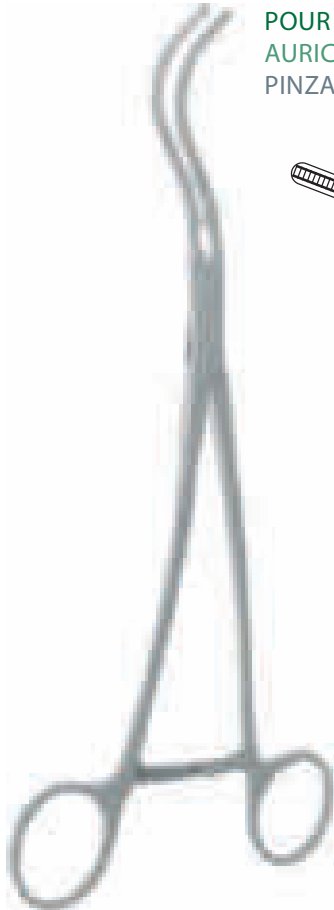
POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA

## DIETRICH

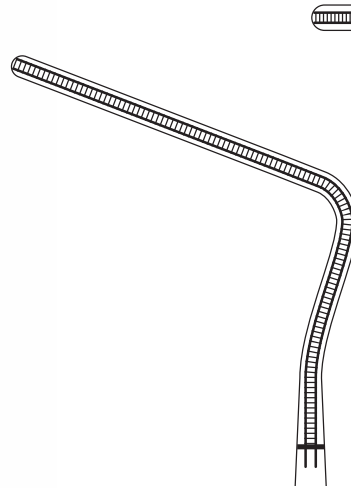


**C10744**  
20 cm - 8"

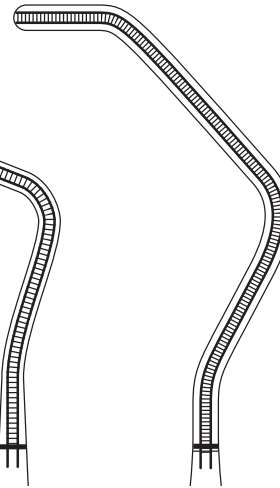
## HARKEN



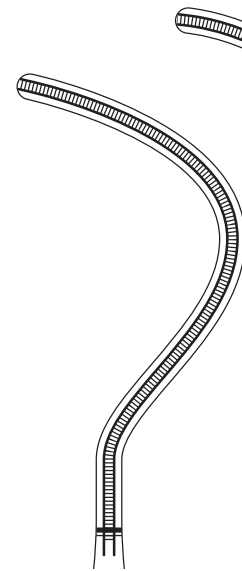
POUR OREILLETTE  
AURICLE CLAMPS  
PINZAS-CLAMPS AURICULARES



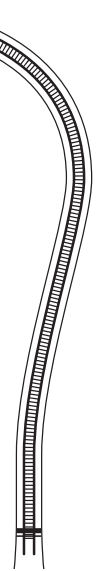
**C10500**  
24 cm - 9 1/2"



**C10495**  
24 cm - 9 1/2"



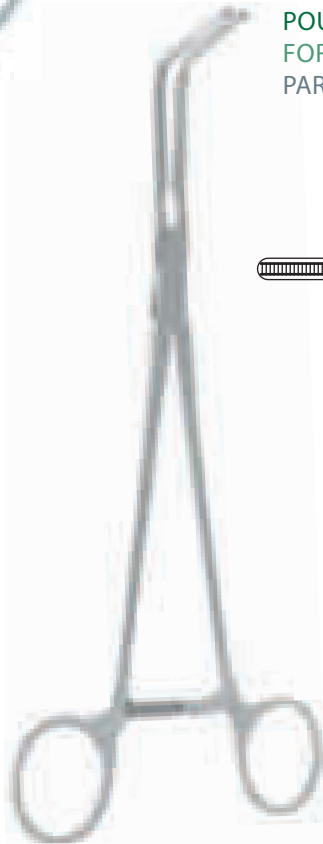
**C10490**  24 cm - 9 1/2"



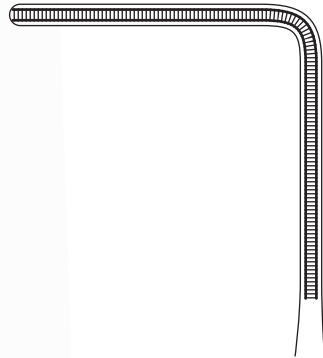
**C10485**  
24 cm - 9 1/2"




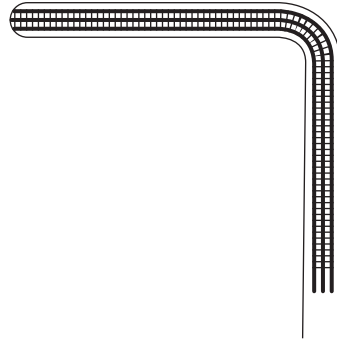
### LEES



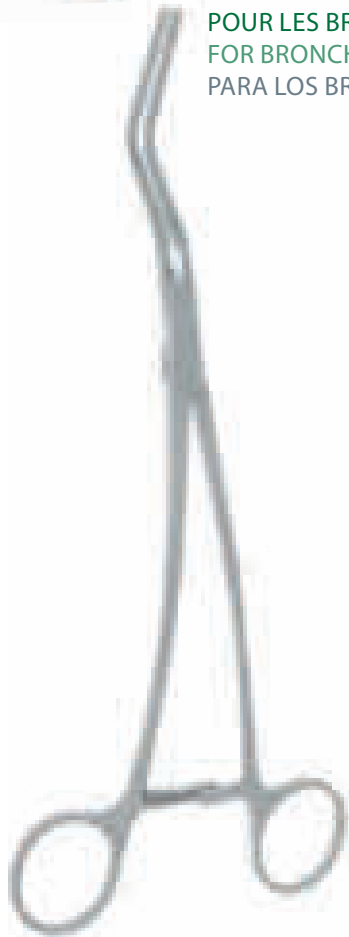
POUR LES BRONCHES  
FOR BRONCHUS  
PARA LOS BRONQUIOS



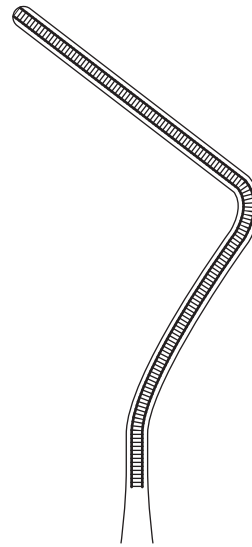
**C10505**   
23 cm - 9"



**C10510**  
25 cm - 10"



POUR LES BRONCHES  
FOR BRONCHUS  
PARA LOS BRONQUIOS



**C10515**  
25 cm - 10"

V - Clamps  
V - Clamps  
V - Clamps

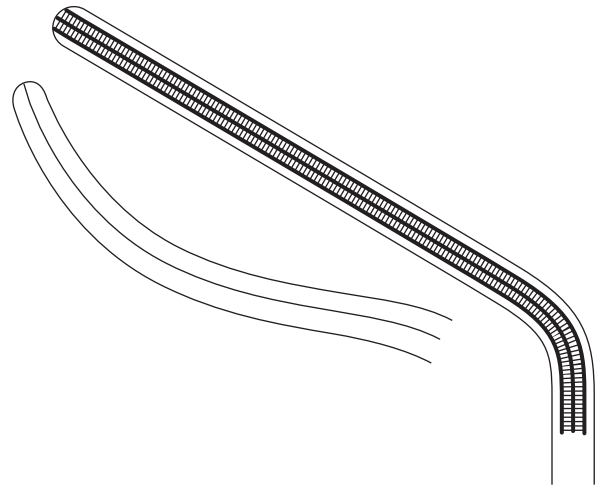




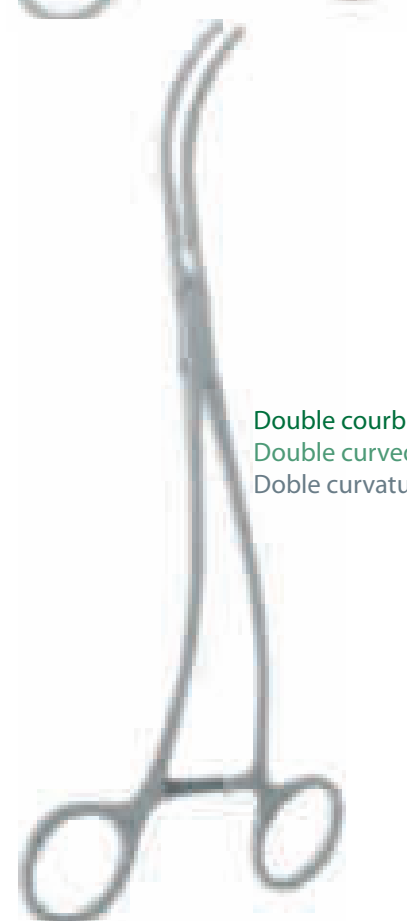
DEBAKEY



POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA



**C10405**  
27 cm - 10 1/2"



Double courbure  
Double curved  
Doble curvatura




POUR LIGATURE  
FOR LIGATURE  
PARA LIGADURA



POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA

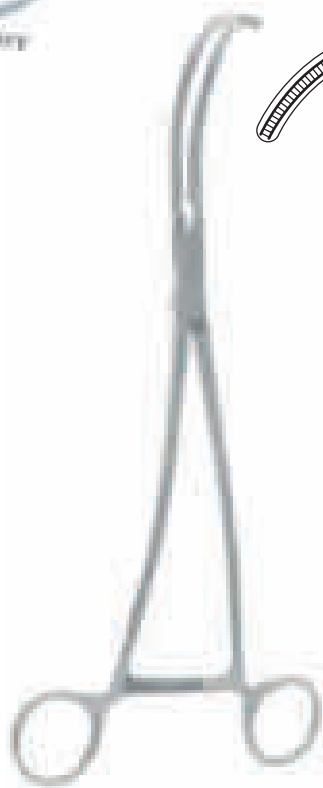
**C10410**  
24 cm - 9 1/2"

**C10415**   
24 cm - 9 1/2"

V - Clamps  
V - Clamps  
V - Clamps

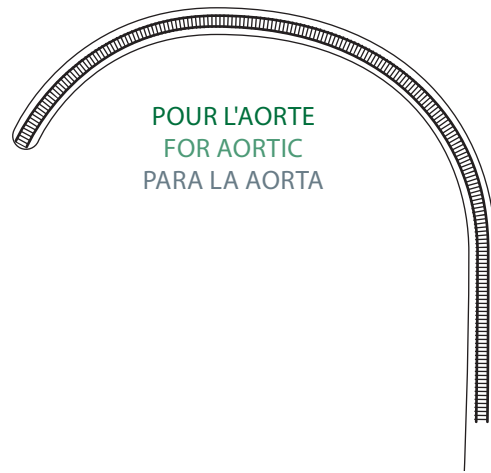


## DEBAKEY



POUR LIGATURE  
FOR LIGATURE  
PARA LIGADURA

**C10420**  
25 cm - 10"



POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA

**C10425**   
26 cm - 10 1/4"

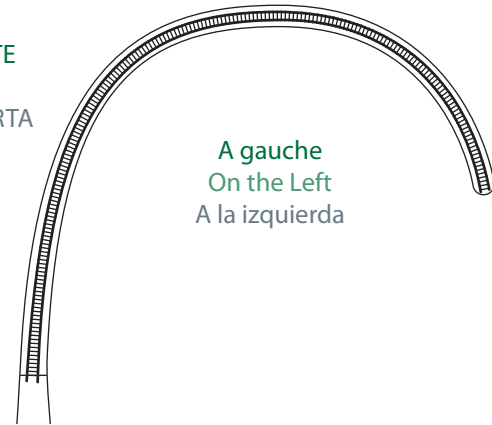
## WEBER



A droite  
On the Right  
A la derecha

**C10430**  
26 cm - 10 1/4"

POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA



A gauche  
On the Left  
A la izquierda

**C10435**   
26 cm - 10 1/4"

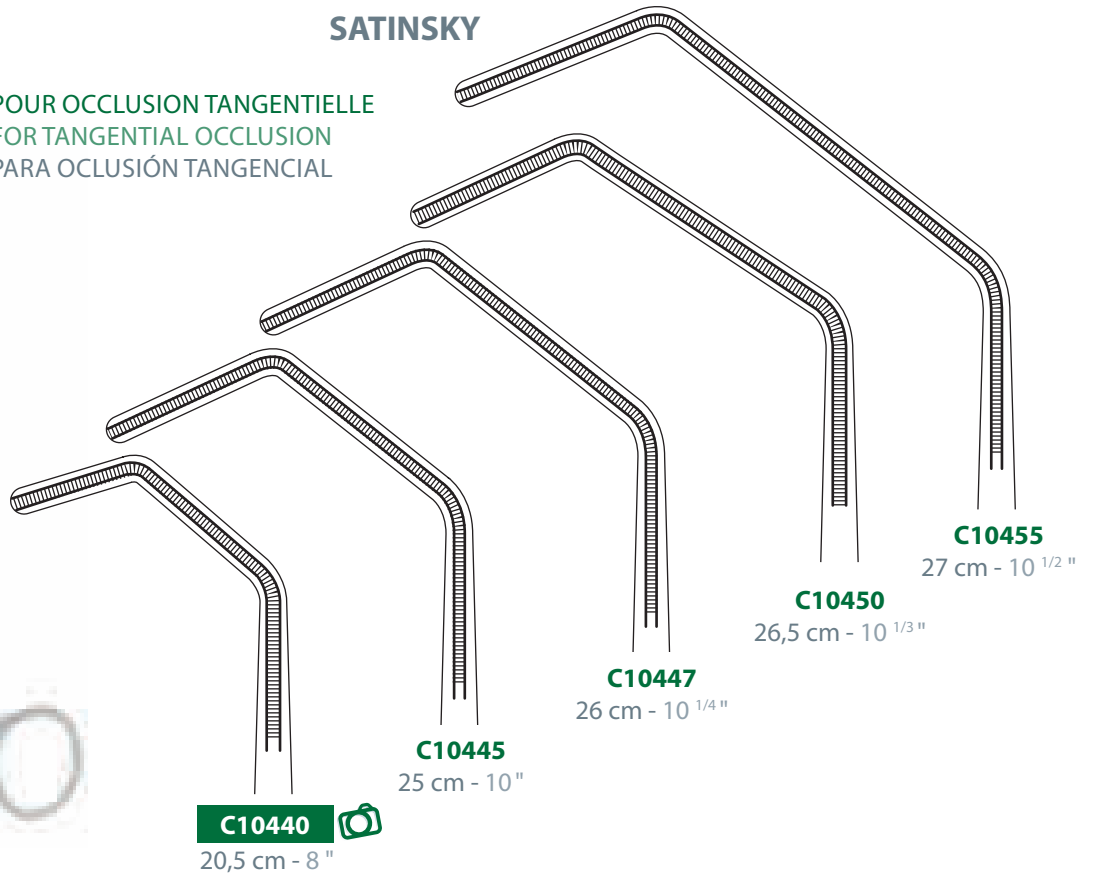
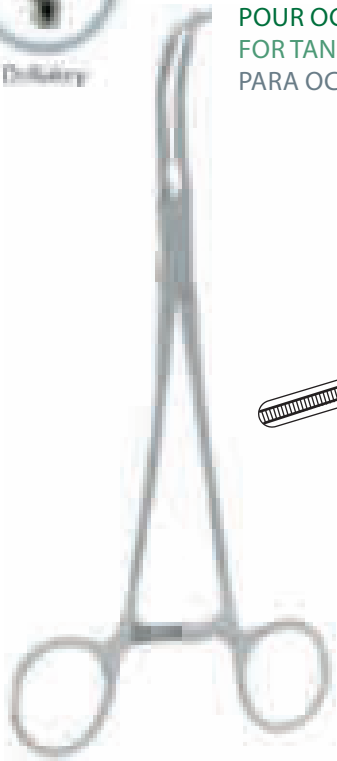
V - Clamps  
V - Clamps  
V - Clamps



Delivering

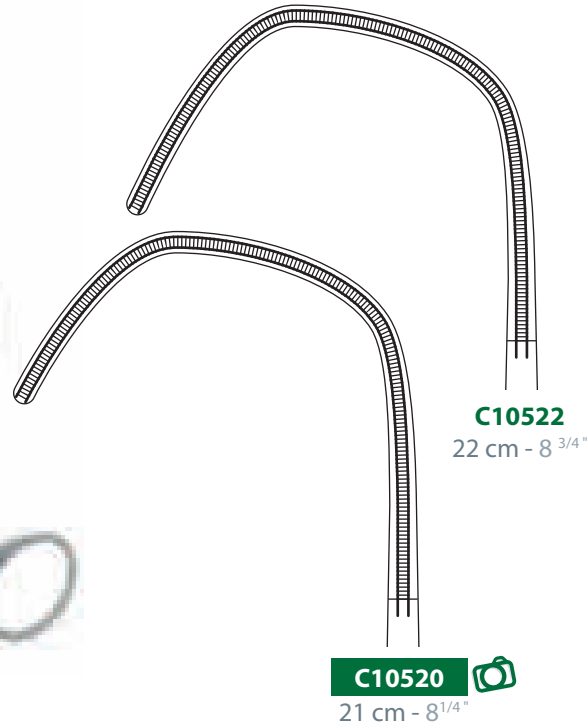
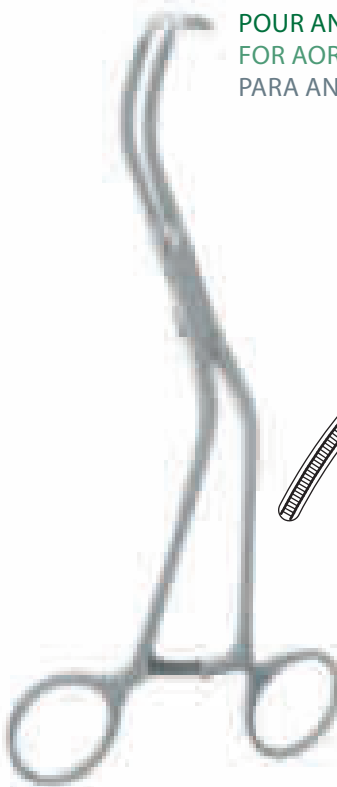
## SATINSKY

POUR OCCLUSION TANGENTIELLE  
FOR TANGENTIAL OCCLUSION  
PARA OCLUSIÓN TANGENCIAL



## LAMBERT KAY

POUR ANASTOMOSE DE L'AORTE  
FOR AORTIC ANASTOMOSIS  
PARA ANASTOMOSIS DE LA AORTA



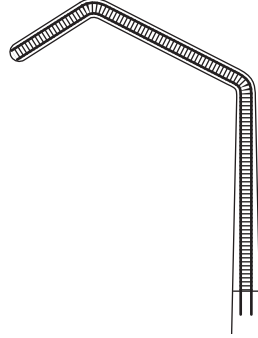
## DEBAKEY



**C10525**  
17 cm - 6 3/4"

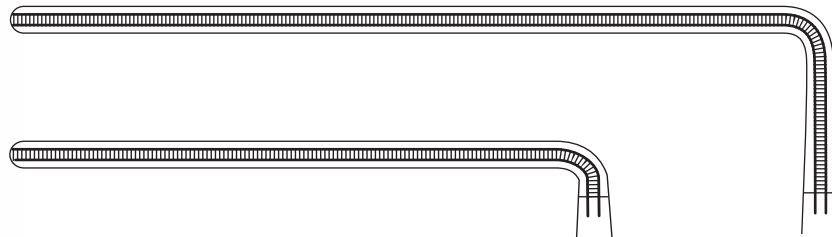


## BECK



**C10715**  
17 cm - 6<sup>3/4</sup>"

## DEBAKEY



**C10605**  
23 cm - 9"

**C10610**  
27 cm - 10<sup>1/2</sup>"

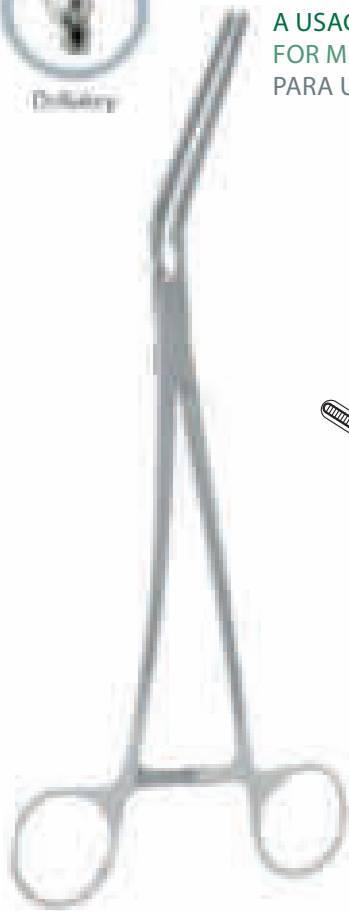
**C10600**   
19 cm - 7<sup>1/2</sup>"

**C10595**  
18 cm - 7"

V - Clamps  
V - Clamps  
V - Clamps

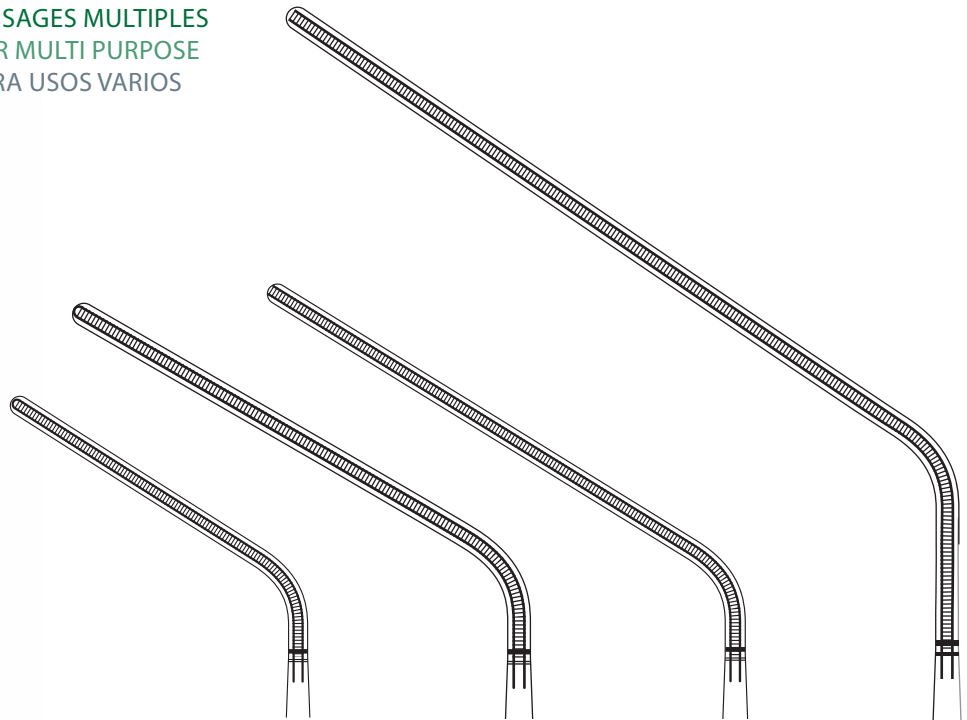


Delivering



A USAGES MULTIPLES  
FOR MULTI PURPOSE  
PARA USOS VARIOS

## DEBAKEY



**C10615**  
21 cm - 8 1/4"

**C10620**   
22 cm - 8 3/4"

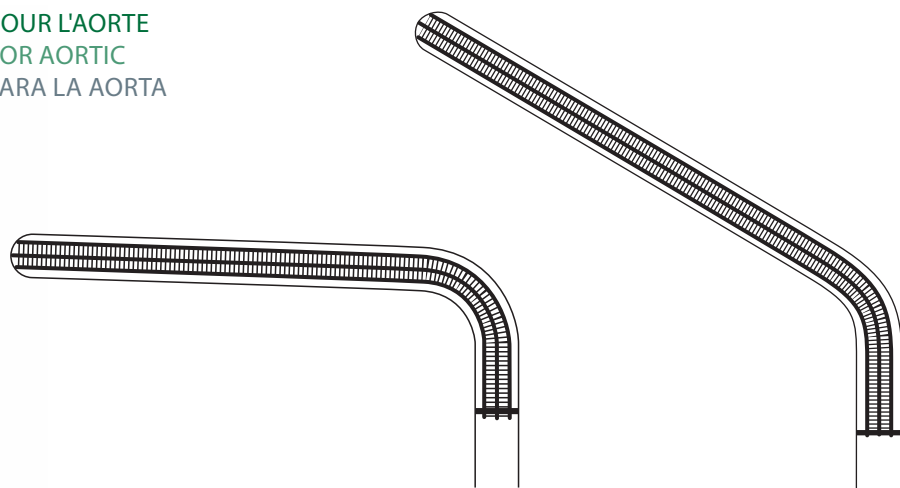
**C10625**  
26 cm - 10 1/4"

**C10630**  
31 cm - 12"

## MORRIS DEBAKEY



POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA



18 cm - 7"  
23 cm - 9"

**C10528**

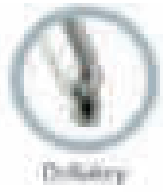
**C10532**

20 cm - 8"

25 cm - 10"

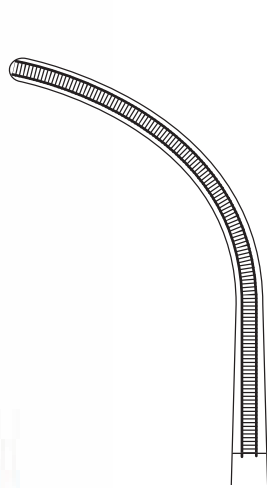
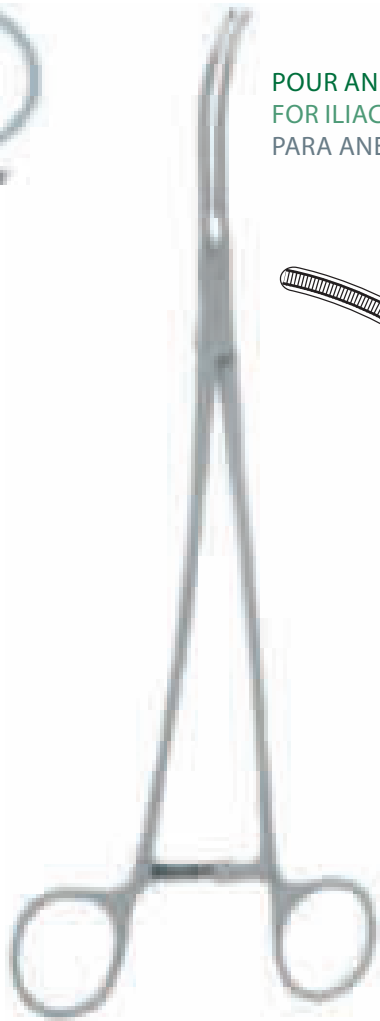
**C10530** 

**C10535**

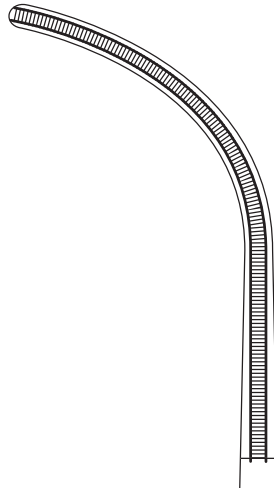


## DEBAKEY BAHNSON

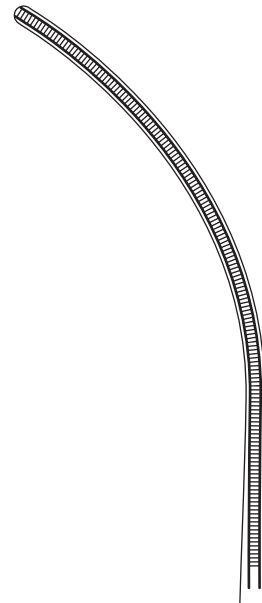
POUR ANÉVRISME DE L'ARTÈRE ILIAQUE  
FOR ILIAC ARTERY ANEURYSM  
PARA ANEURISMA DE LA ARTERIA ILIACA



**C10540**   
26 cm - 10 1/4"

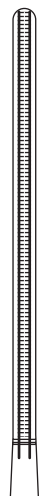


**C10545**  
26,5 cm - 10 1/3"

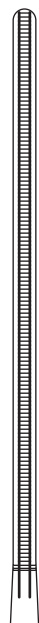


**C10550**  
28,5 cm - 11 1/4"

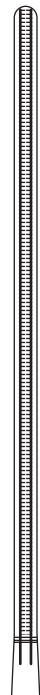
POUR COARCTATION  
FOR COARCTATION  
PARA COARCTACIÓN



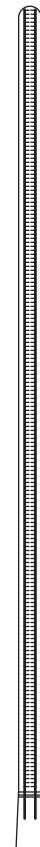
**C10555**   
21,5 cm - 8 1/2"



**C10560**  
23 cm - 9"



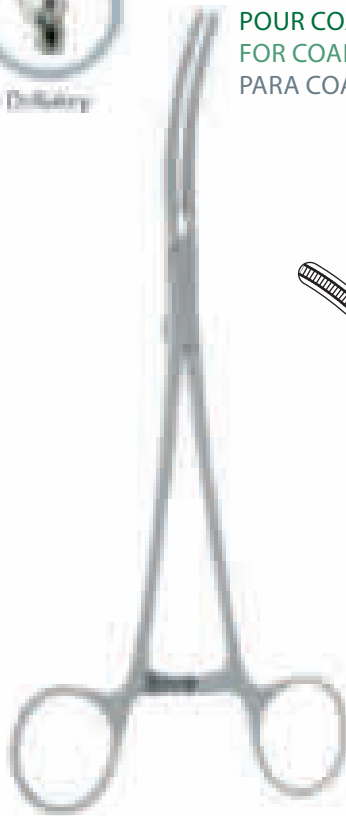
**C10565**  
27 cm - 10 1/2"



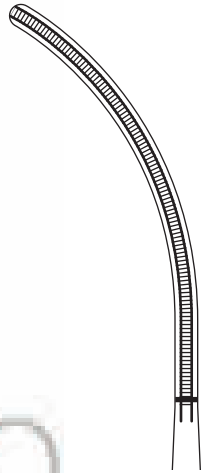
**C10570**  
31,5 cm - 12 1/2"

V - Clamps  
V - Clamps  
V - Clamps

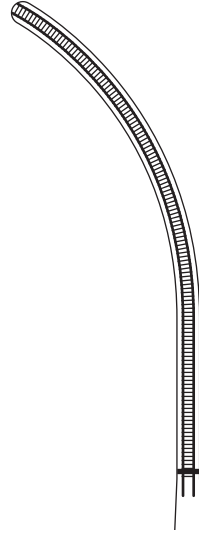
## Pinces clamps cardiovasculaires atrauma - Atrauma cardiovascular forceps - Pinzas clamps cardiovasculares atrauma



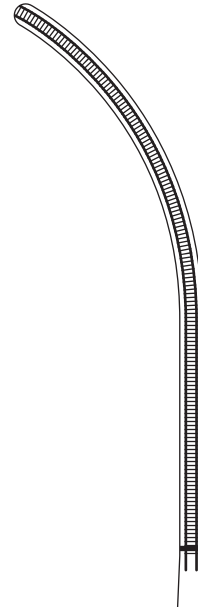
POUR COARCTATION  
FOR COARCTATION  
PARA COARCTACIÓN



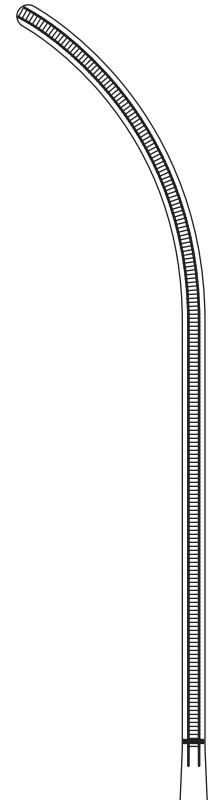
**C10575**   
21 cm - 8 1/4"



**C10580**  
23 cm - 9"

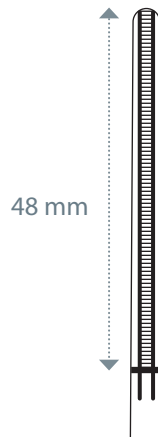
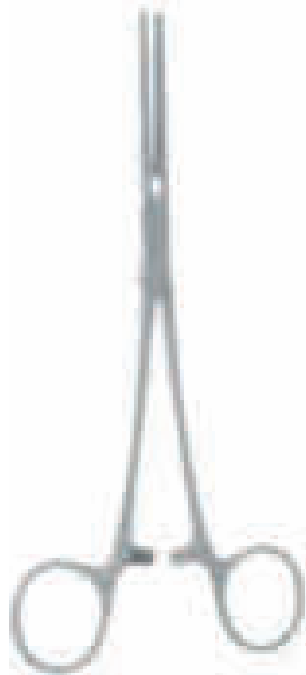


**C10585**  
26 cm - 10 1/4"

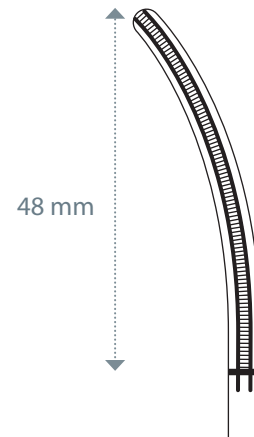


**C10590**  
31 cm - 12 1/4"

### DEBAKEY PEAN



14 cm - 5 1/2"	<b>C10640</b>	38 mm
16 cm - 6 1/4"	<b>C10641</b>	44 mm
18 cm - 7"	<b>C10642</b> 	48 mm
20 cm - 8"	<b>C10643</b>	50 mm



14 cm - 5 1/2"	<b>C10650</b>	38 mm
16 cm - 6 1/4"	<b>C10651</b>	44 mm
18 cm - 7"	<b>C10652</b>	48 mm
20 cm - 8"	<b>C10653</b>	50 mm

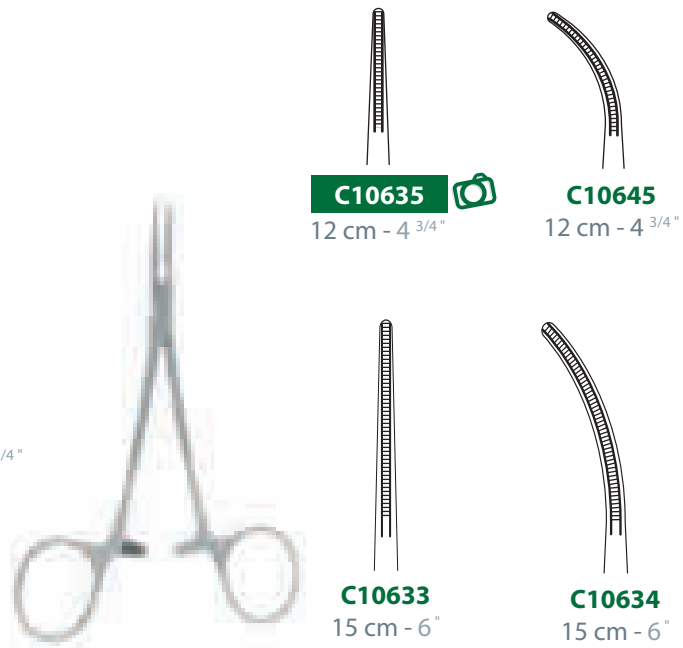
V - Clamps  
V - Clamps  
V - Clamps



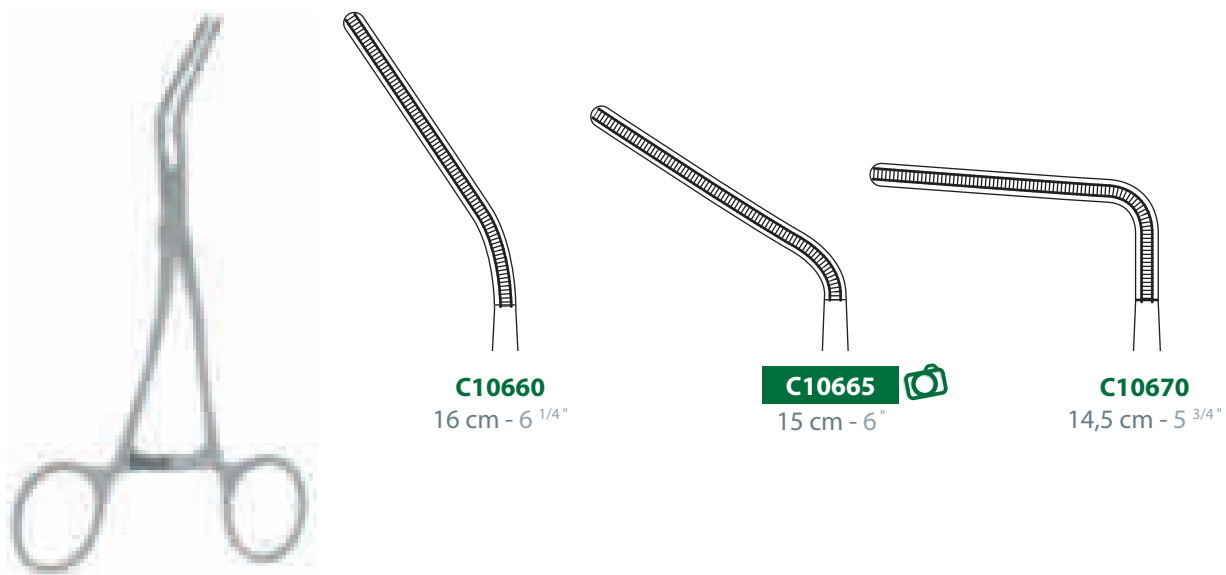
## DEBAKEY RANKIN



## DEBAKEY MOSQUITO



## DEBAKEY



V - Clamps  
V - Clamps  
V - Clamps



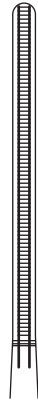


Debakey

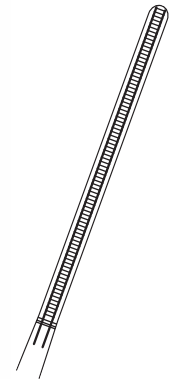
DEBAKEY



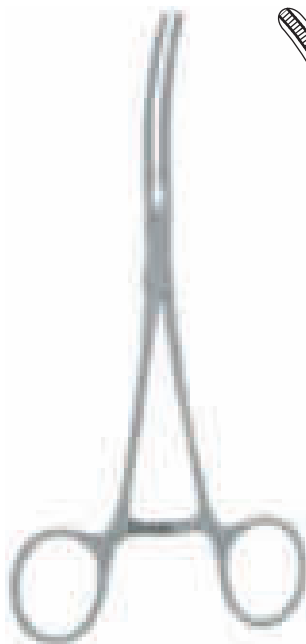
**C10655**  
17 cm - 6 3/4"



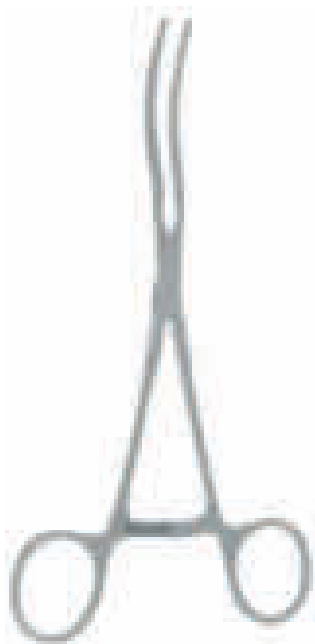
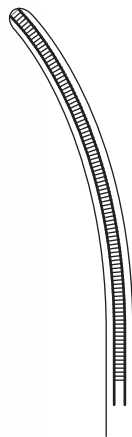
**C10675**  
17 cm - 6 3/4"



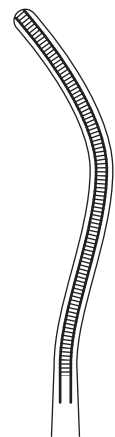
GLOVER



**C10680**  
17 cm - 6 3/4"



**C10685**  
17 cm - 6 3/4"



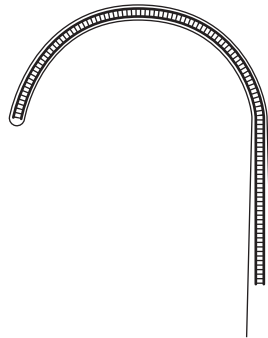
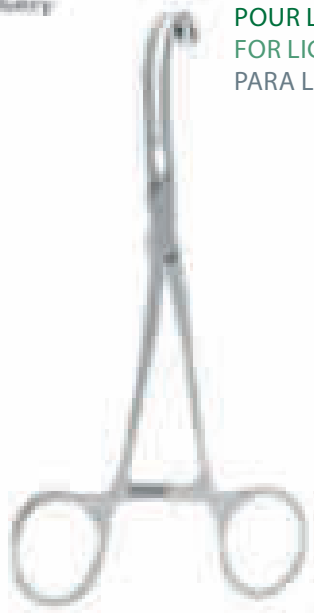
V - Clamps  
V - Clamps  
V - Clamps



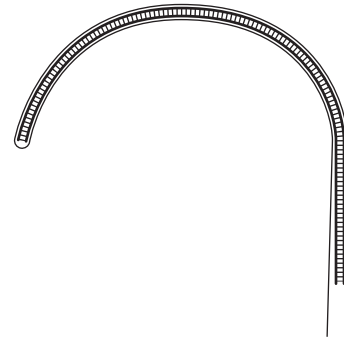
Delicate


## GLOVER

POUR LIGATURE  
FOR LIGATURE  
PARA LIGADURA



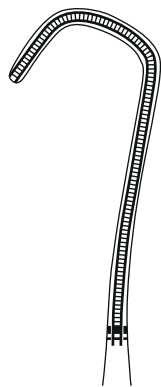
**C10690**  
16 cm - 6 1/2"



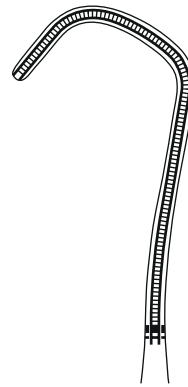
**C10695**   
16 cm - 6 1/2"


## DERRA

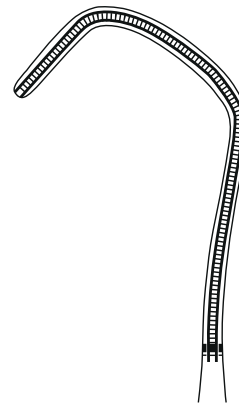
POUR L'ANASTOMOSE  
FOR ANASTOMOSIS  
PARA ANASTOMOSIS



**C10700**  
16 cm - 6 1/4"



**C10705**   
17 cm - 6 3/4"

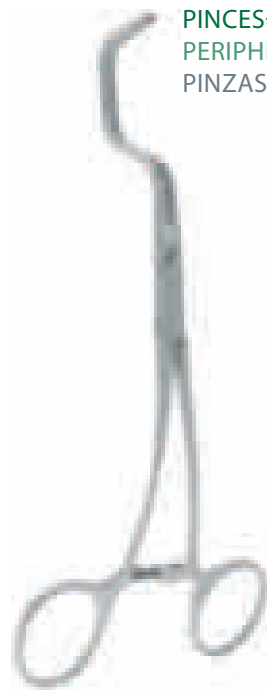


**C10710**  
18 cm - 7"

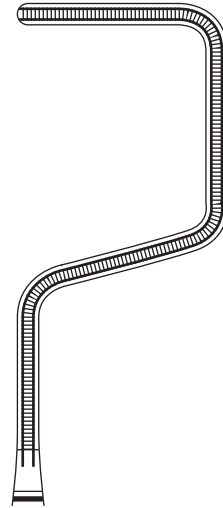


DALE

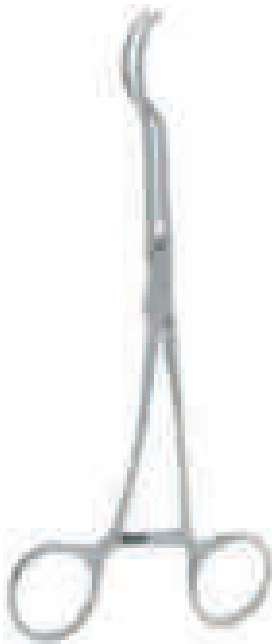
DALE



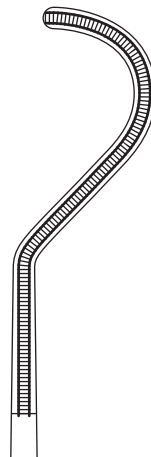
PINCES-CLAMPS PÉRIPHÉRIQUES  
PERIPHERAL VESSEL CLAMPS  
PINZAS CLAMPS PERIFERICAS




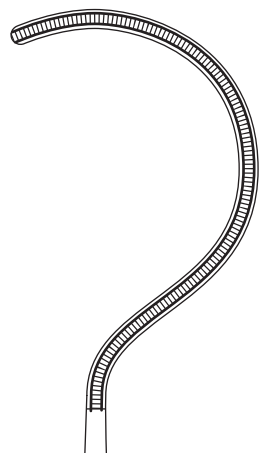
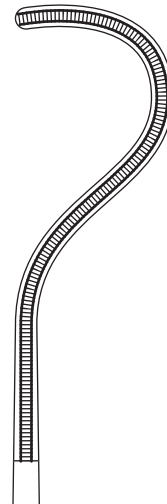
**C10746**  
18,5 cm - 7 1/4"



**C10748**  
17 cm - 6 3/4"



**C10749**   
17,5 cm - 6 4/5"



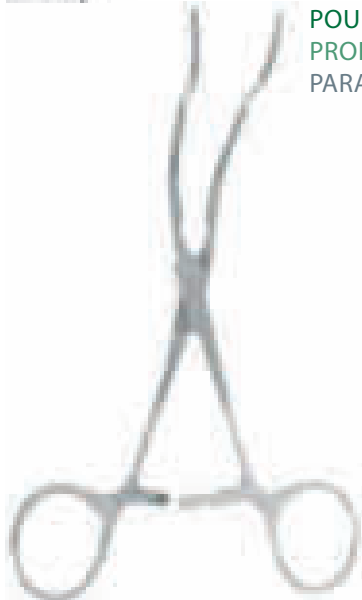
**C10751**  
18,5 cm - 7 1/4"

V - Clamps  
V - Clamps  
V - Clamps



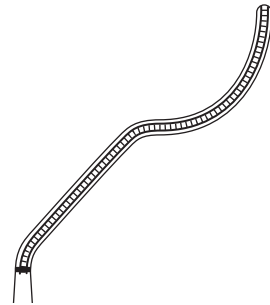
## GREGORY

POUR LA PROFONDEUR  
PROFUNDA CLAMPS  
PARA LA PROFUNDIDAD



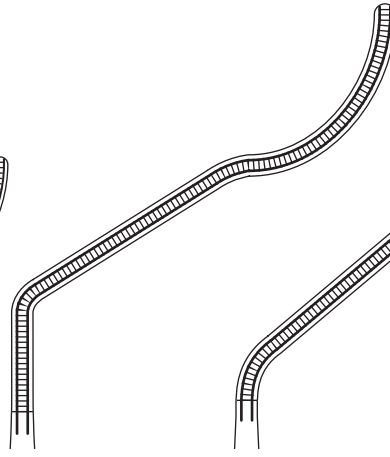
**C10753**

14,5 cm - 5<sup>3/4</sup>"



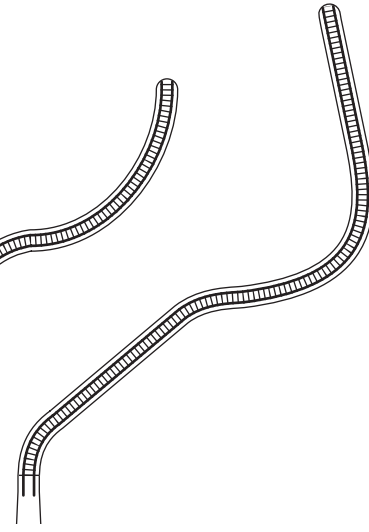
**C10754**

18,5 cm - 7<sup>1/4</sup>"



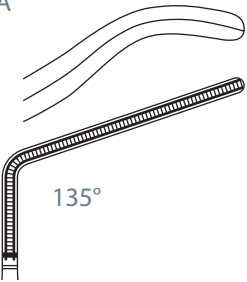
**C10756**

19,5 cm - 7<sup>3/4</sup>"



## SUBRAMANIAN

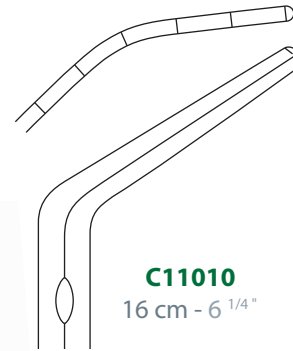
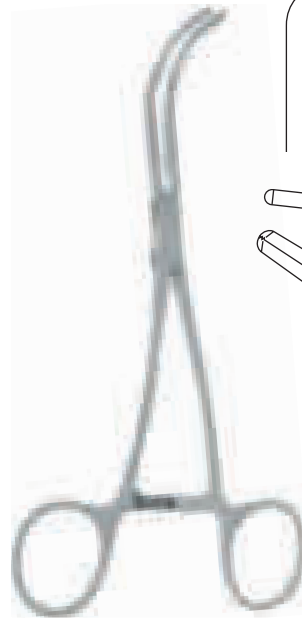
POUR L'AORTE  
FOR AORTIC  
PARA LA AORTA



**C11005**

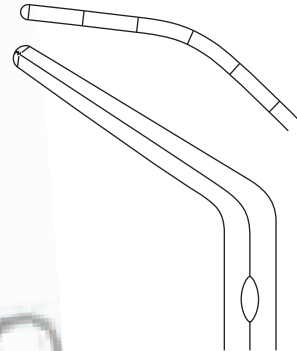
15,5 cm - 6"

135°



**C11010**

16 cm - 6<sup>1/4</sup>"



**C11015**

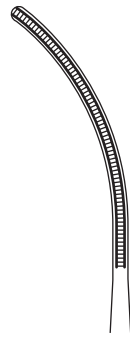
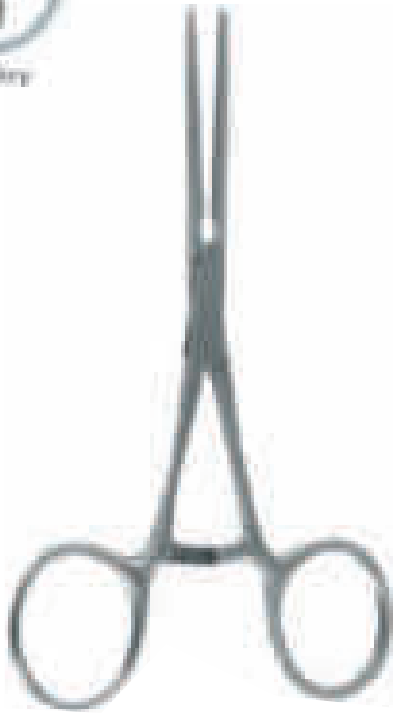
16 cm - 6<sup>1/4</sup>"

V - Clamps  
V - Clamps  
V - Clamps



Dilatation

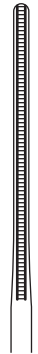
DEBAKEY



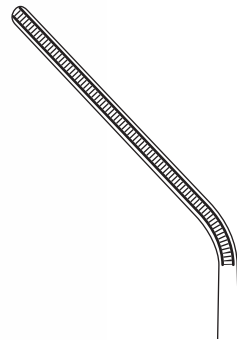
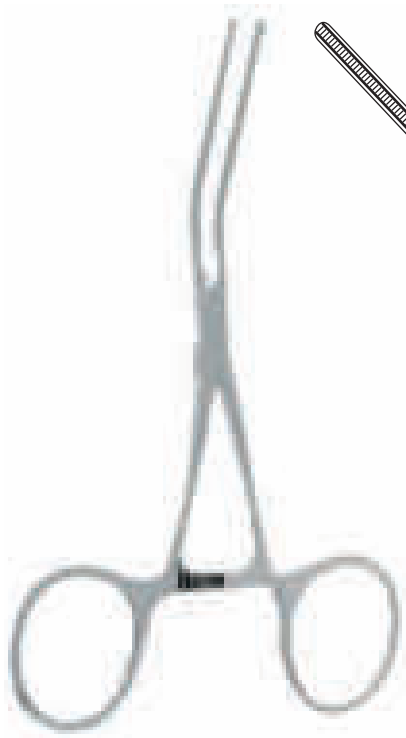
**C10720**  
11 cm - 4 1/4"



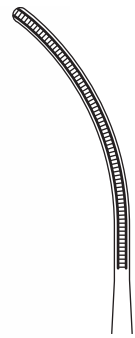
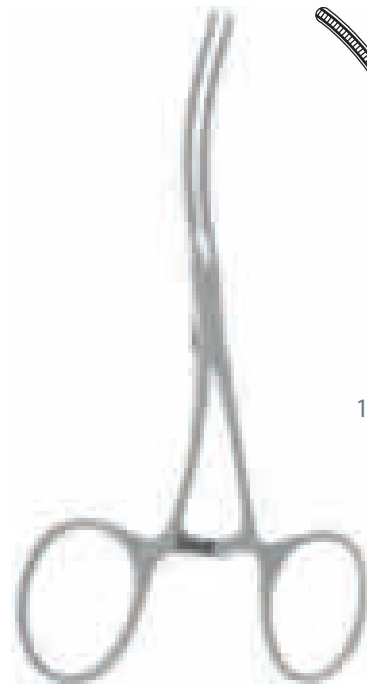
**C10725**  
10 cm - 4"



**C10730**   
12 cm - 4 3/4"



**C10740**  
13 cm - 5"



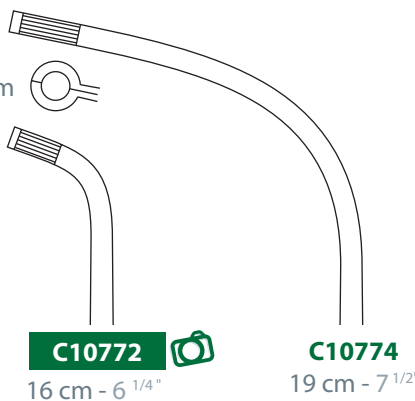
**C10735**  
12 cm - 4 3/4"

V - Clamps  
V - Clamps  
V - Clamps

## JAVID

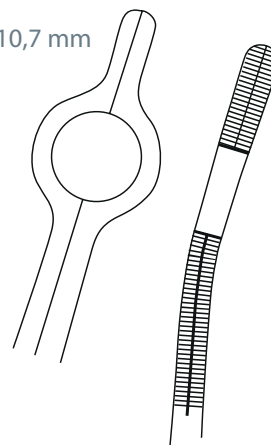



POUR LA CAROTIDE  
FOR CAROTID  
PARA LA CAROTIDA



## COOLEY

Ø 10,7 mm



24 CH	16 cm - 6 1/4"	<b>C10758</b>
26 CH	16 cm - 6 1/4"	<b>C10759</b>
28 CH	19 cm - 7 1/2"	<b>C10761</b>
30 CH	19 cm - 7 1/2"	<b>C10762</b>
32 CH	19 cm - 7 1/2"	<b>C10763</b> 
36 CH	19 cm - 7 1/2"	<b>C10764</b>

V - Clamps  
V - Clamps  
V - Clamps



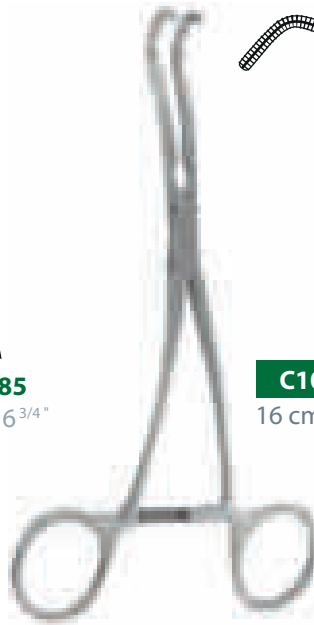
## BECK




**C10785**  
17 cm - 6<sup>3/4</sup>"

## COOLEY-DERRA

POUR L'ANASTOMOSE  
FOR ANASTOMOSIS  
PARA ANASTOMOSIS



**C10830**   
16 cm - 6<sup>1/4</sup>"

**C10835**  
17 cm - 6<sup>3/4</sup>"

**C10840**  
18 cm - 7"

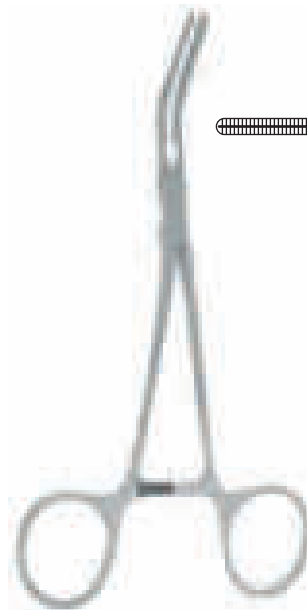
## COOLEY

A USAGES MULTIPLES  
FOR MULTI-PURPOSE  
PARA USOS VARIOS



**C10800**  
17 cm - 6<sup>3/4</sup>"

POUR LA COARCTATION  
FOR COARCTATION  
PARA LA COARCTACIÓN

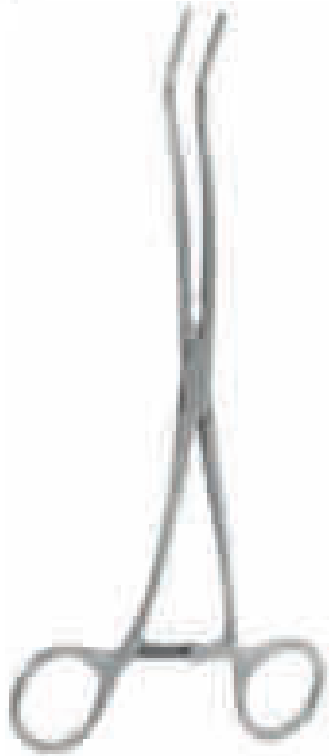


**C10790**   
13,5 cm - 5<sup>1/4</sup>"

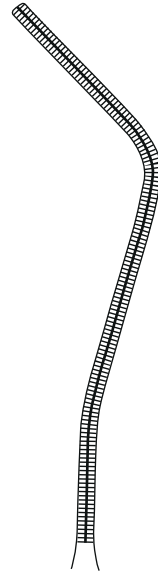
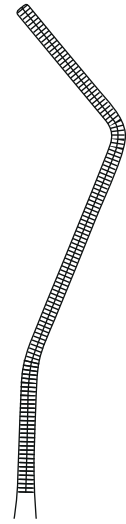
**C10795**   
15,5 cm - 6<sup>1/8</sup>"




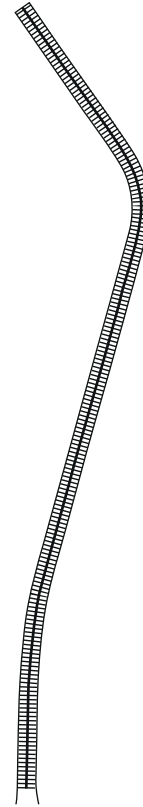
## COOLEY



**C107790**  
18 cm - 7"



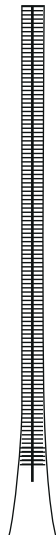
**C10780**   
20 cm - 8"



**C107810**  
29 cm - 11 1/2"



**C108410**  
21,5 cm - 8 1/2"

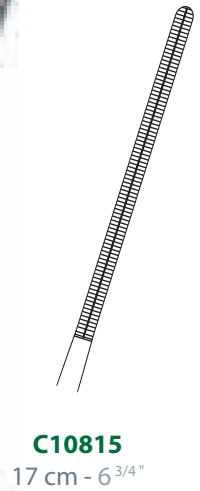
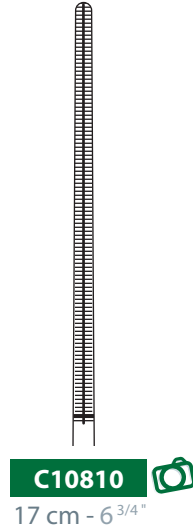
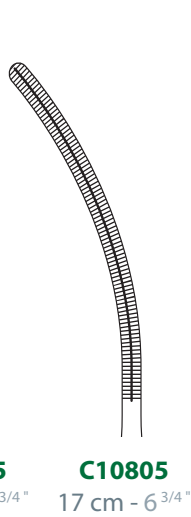
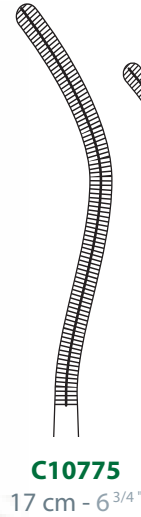
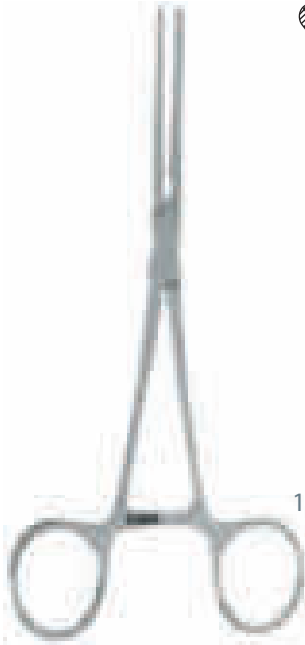




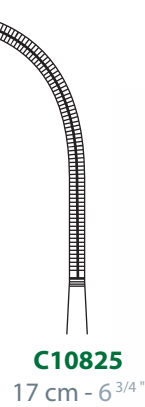


## COOLEY

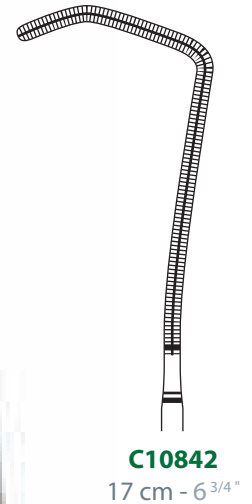
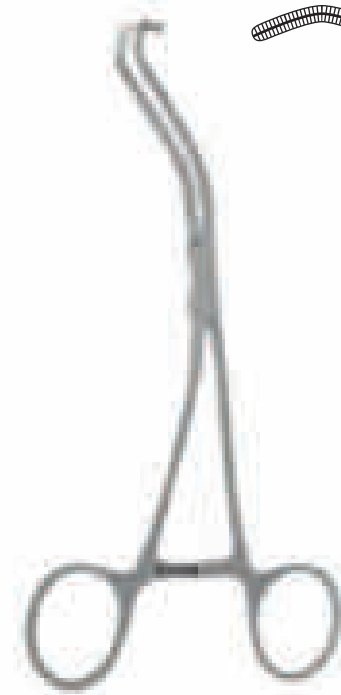
POUR LA COARCTATION  
FOR COARCTATION  
PARA LA COARCTACIÓN



POUR LIGATURE  
FOR LIGATURE  
PARA LIGADURA



POUR ANASTOMOSE  
FOR ANASTOMOSIS  
PARA ANASTOMOSIS

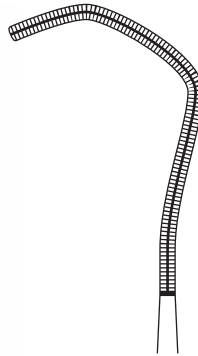


## Pinces clamps cardiovasculaires atrauma - Atrauma cardiovascular forceps - Pinzas clamps cardiovasculares atrauma



### COOLEY

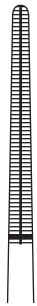
POUR ANASTOMOSE  
FOR ANASTOMOSIS  
PARA ANASTOMOSIS



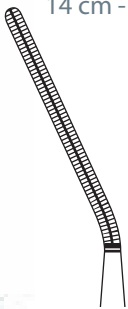
**C10845**  
16 cm - 6 1/4"

## Pinces clamps nouveau né et pédiatrique - Neonatal and pediatric clamps - Pinzas clamps para recién nacidos y pediátrico

### COOLEY



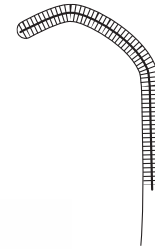
**C11020**   
14 cm - 5 1/2"




**C11025**  
14 cm - 5 1/2"



**C11030**  
14 cm - 5 1/2"



**C11035**   
14 cm - 5 1/2"



**C11040**  
14 cm - 5 1/2"

V - Clamps  
V - Clamps  
V - Clamps



## COOLEY

15 cm - 6"

A	C11045	C11050	<b>C11055</b>	C11060
B	C11200	C11205	C11210	C11215

A	C11065	C11070	C11075	C11080	C11085
B	C11220	C11225	C11230	C11235	C11240

16,5 cm - 6 1/2"

**C11090**

16 cm - 6 1/4"

**C11095**

15 cm - 6"

**C11100**

15 cm - 6"

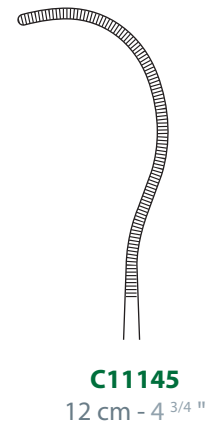
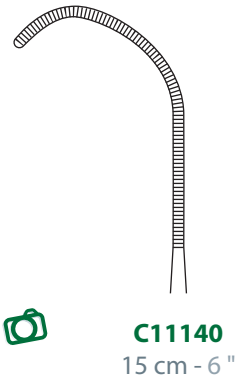
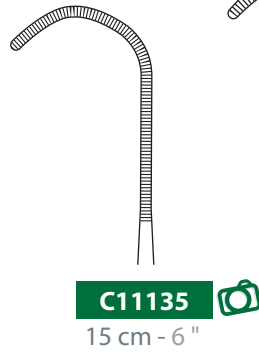
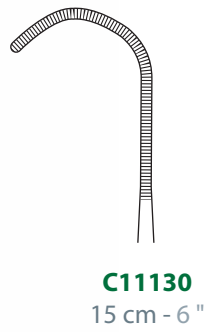
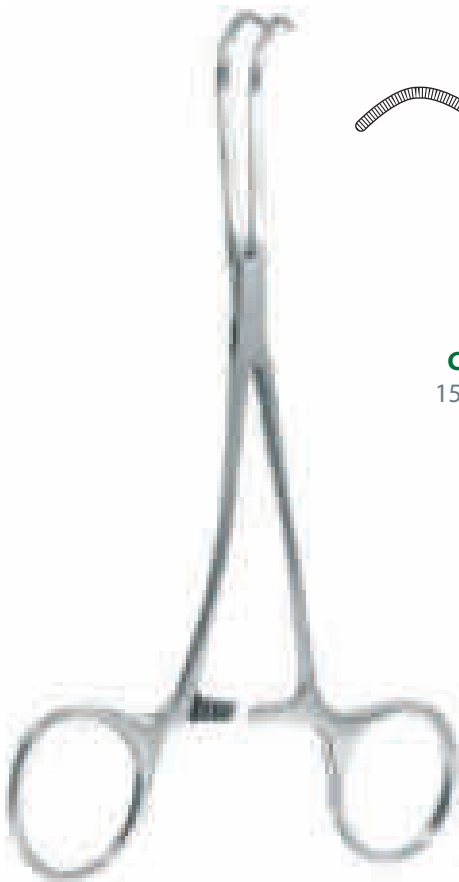
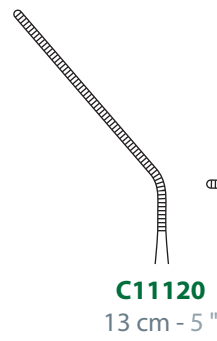
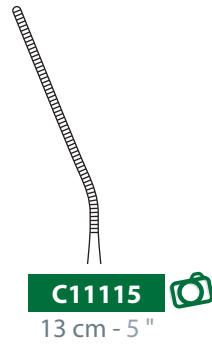
**C11105**

15,5 cm - 6 1/8"

**C11110**

V - Clamps  
V - Clamps  
V - Clamps

## CASTANEDA



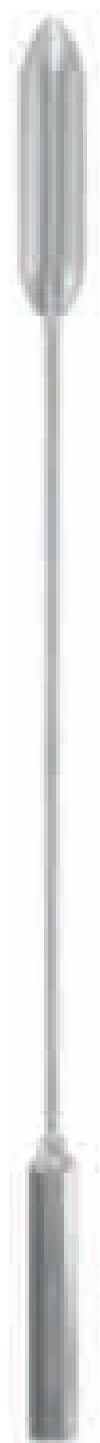
V - Clamps  
V - Clamps  
V - Clamps

### DEBAKEY

19 cm - 7 1/2"	35 cm - 14"
<b>C120005</b> Ø 0,5 mm	-
<b>C120010</b> Ø 1,0 mm	<b>C120110</b>
<b>C120015</b> Ø 1,5 mm	<b>C120115</b>
<b>C120020</b> Ø 2,0 mm	<b>C120120</b>
<b>C120025</b> Ø 2,5 mm	<b>C120125</b>
<b>C120030</b> Ø 3,0 mm	<b>C120130</b>
<b>C120035</b> Ø 3,5 mm	<b>C120135</b>
<b>C120040</b> Ø 4,0 mm	<b>C120140</b>
<b>C120045</b> Ø 4,5 mm	<b>C120145</b>
<b>C120050</b> Ø 5,0 mm	<b>C120150</b>
<b>C120070</b> Ø 7,0 mm	<b>C120170</b>
<b>C120090</b> Ø 9,0 mm	<b>C120190</b>

### COOLEY

Ø	13 cm - 5"
Ø 0,5 mm	<b>C120205</b>
Ø 1,0 mm	<b>C120210</b>
Ø 1,5 mm	<b>C120215</b>
Ø 2,0 mm	<b>C120220</b>
Ø 2,5 mm	<b>C120225</b> 
Ø 3,0 mm	<b>C120230</b>
Ø 4,0 mm	<b>C120240</b>
Ø 5,0 mm	<b>C120250</b>

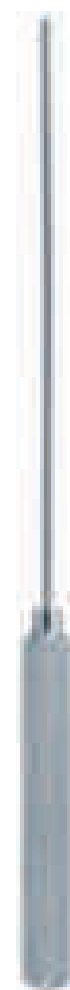


**C120090**  
19 cm - 7 1/2"

### TUBBS



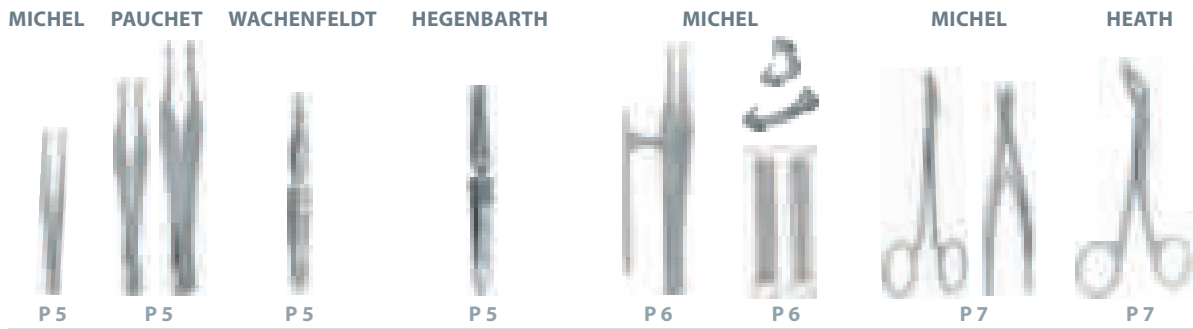
**C120300**  
16 cm - 6 1/4"



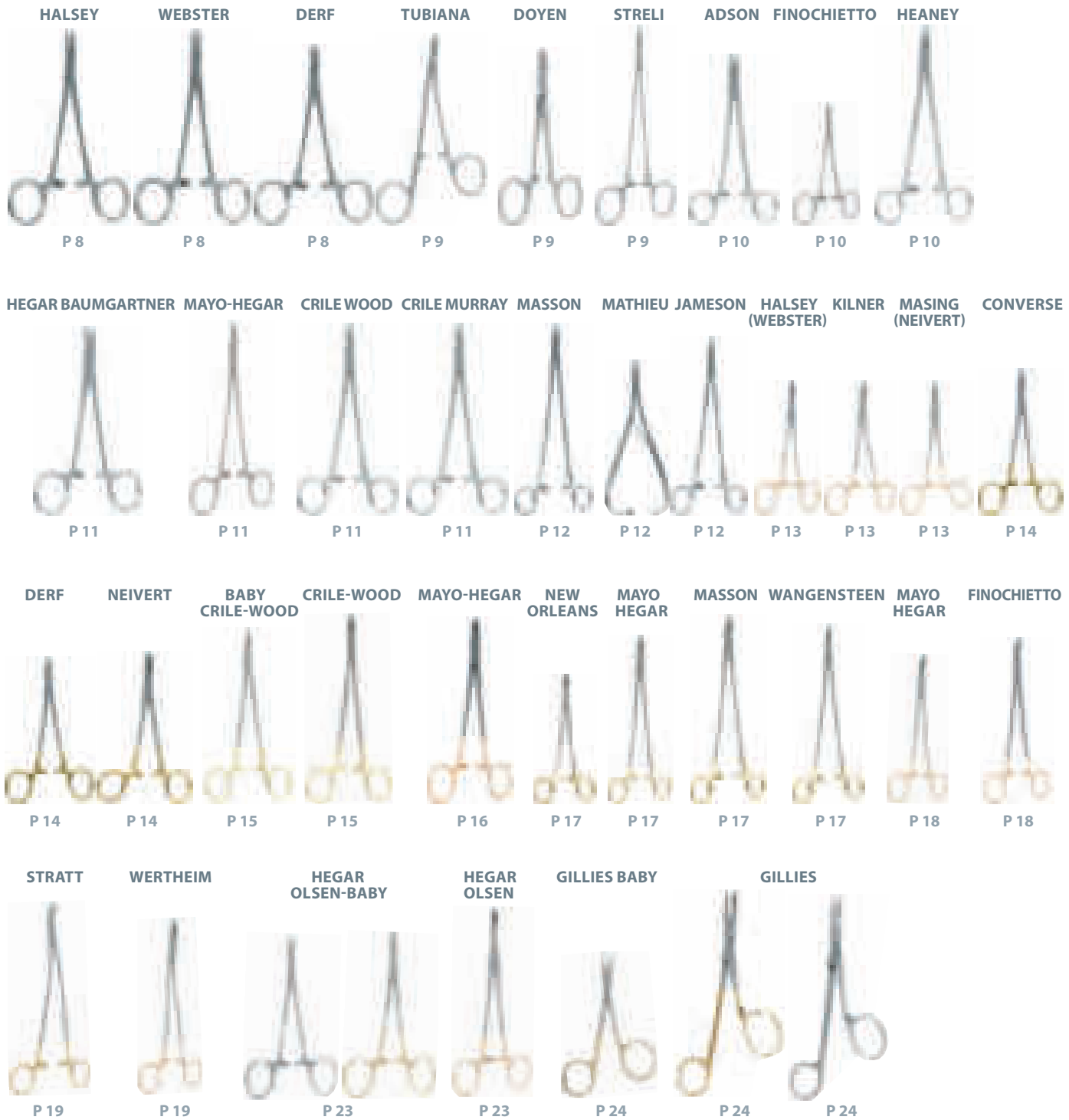
**C120225**  
13 cm - 5 1/2"

V - Clamps  
V - Clamps  
V - Clamps

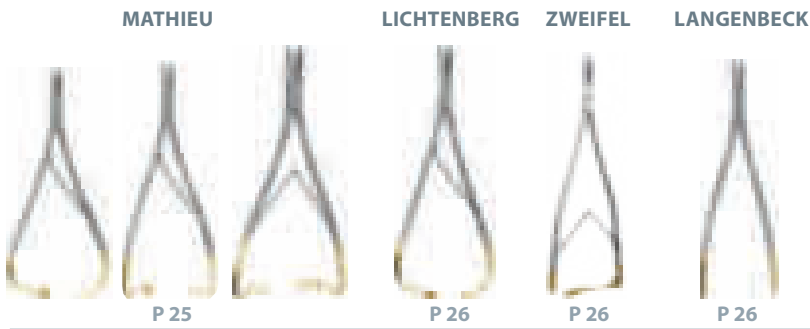
## Instruments à sutures - Suture instruments - Instrumentos de sutura



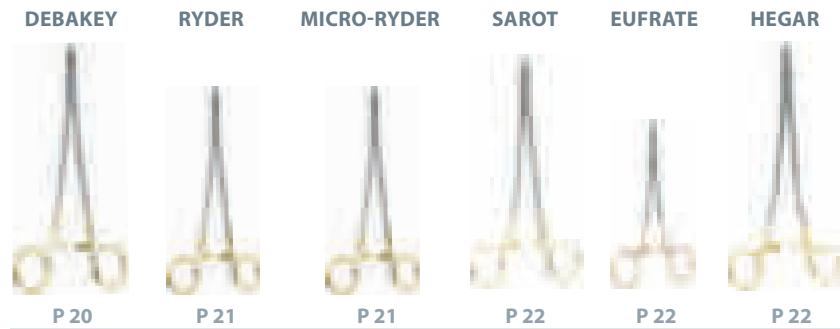
## Porte-aiguilles - Needle holders - Porta agujas



**Porte-aiguilles - Needle holders - Porta agujas**



**Porte-aiguilles vasculaires - Vascular needle holders - Porta agujas vasculares**



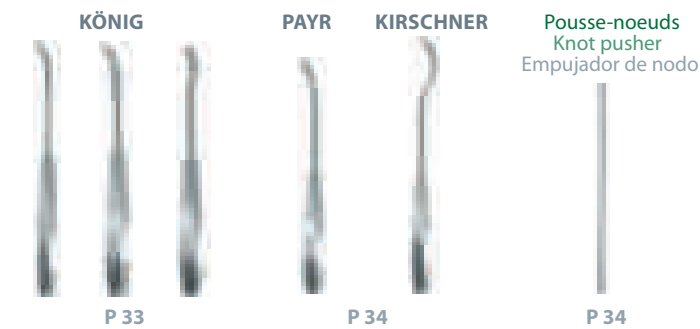
**Aiguilles à sutures - Suture needles - Agujas de sutura**



**Aiguilles à ligatures - Ligature needles - Agujas para ligaduras**

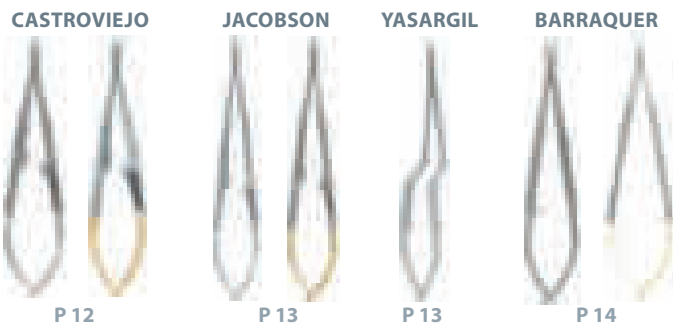


**Instruments à ligatures - Ligature instruments - Instrumentos para ligaduras**



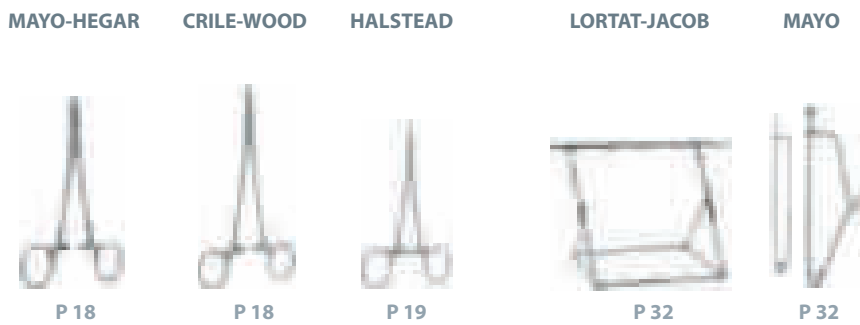
Microchirurgie porte-aiguilles - Microsurgery needle-holders - Microcirugía porta-agujas

X - Microchirurgie  
X - Microsurgery  
X - Microcirugía



Instrumentation de service - Instrumentation for services - Instrumentación de servicio

XV - Divers  
XV - Miscellaneous  
XV - Diversos







MICHEL

PAUCHET

WACHENFELDT

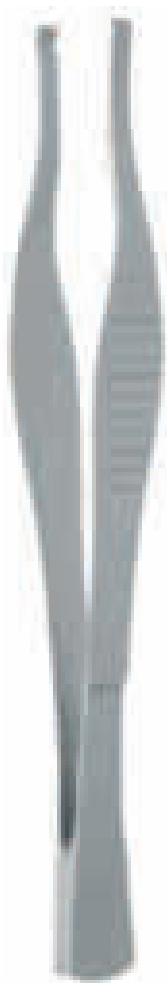
HEGENBARTH

Pinces à poser les agrafes  
Clip applying forceps  
Pinzas para poner las grapas

Pour agrafes 7,5 mm  
For clips 7,5 mm  
Para grapas 7,5 mm



**G25010**  
10 cm - 4"



**G25020**  
13 cm - 5"



**G25030**  
16 cm - 6 1/4"



**G25040**  
12 cm - 4 3/4"



**G250410**  
12,5 cm - 5"




### MICHEL

Pour agrafes  
For clips  
Para grapas

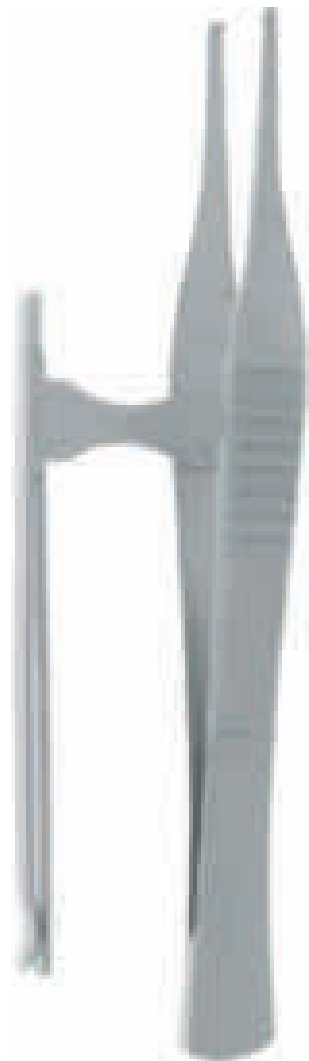
7,5 mm - 9/32 "	<b>G25135</b> 
12 mm - 15/32 "	<b>G25140</b>
14 mm - 9/16 "	<b>G25150</b>
16 mm - 5/8 "	<b>G25160</b>

Boite de 100  
Box of 100  
Caja de 100

7,5 mm x 1.75mm	<b>G254607</b>
12 mm x 2.5 mm	<b>G254612</b> 
14 mm x 3.0 mm	<b>G254614</b>
16 mm x 3.0 mm	<b>G254616</b>
18 mm x 3.0 mm	<b>G254618</b>
20 mm x 3.0 mm	<b>G254620</b>

Agrafes  
Clips  
Grapas

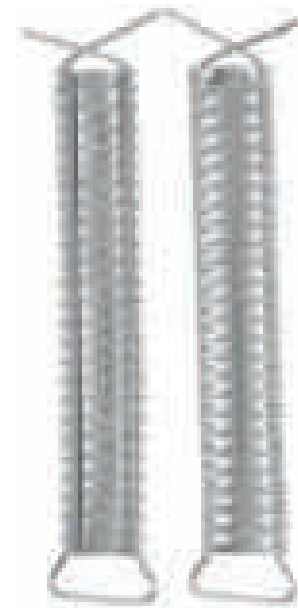
Pincés à affronter avec magasin fixe  
Clip applying forceps with fixed magazine  
Pinzas para tener con deposito fijo



**G25135**  
14 cm - 5 1/2 "



Agrafes de Michel  
Michel suture clips  
Grapas de Michel



**G254612**  
12 mm

### MICHEL

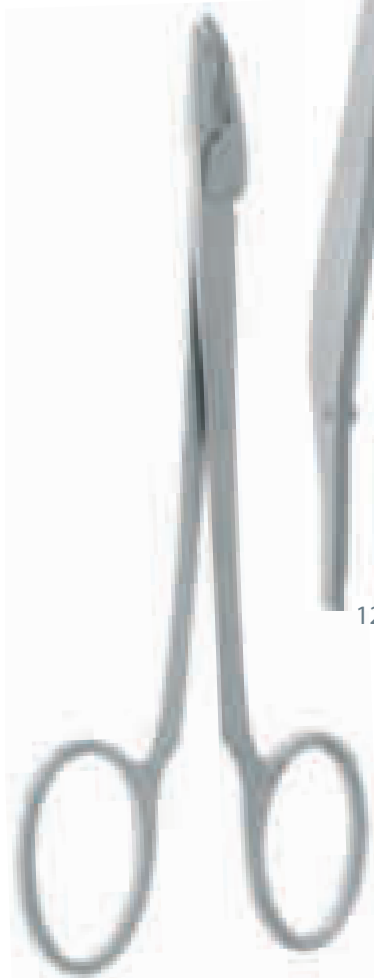
### HEATH

Pinces à retirer les agrafes  
 Clip removing forceps  
 Pinzas para retirar las grapas

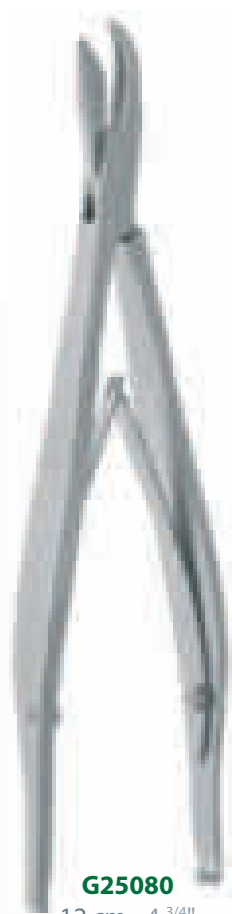
Double usage  
 Applying and removing  
 Uso doble

Fine  
 Fine  
 Fina

A doigts  
 Collin's lock  
 Desmontables



**G25050**  
 13 cm - 5 "



**G25080**  
 12 cm - 4 3/4"



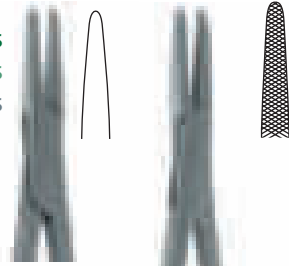
**G25060**  
 14 cm - 5 1/2"



**G25061**  
**(Affinée)**  
 14 cm - 5 1/2 "

### HALSEY

Mors lisses  
Smooth jaws  
Boccas lisas



**G300200**  
13 cm - 5"



**G300205**  
13 cm - 5"

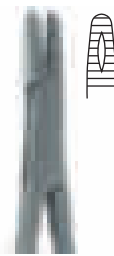
### WEBSTER

Mors lisses  
Smooth jaws  
Boccas lisas



**G300220**  
13 cm - 5"

### DERF



**G300210**  
12 cm - 4 <sup>3</sup>/<sub>4</sub>"



**G300215**  
12,5 cm - 5"


### TUBIANA



**G300050**  
14 cm - 5 1/2 "

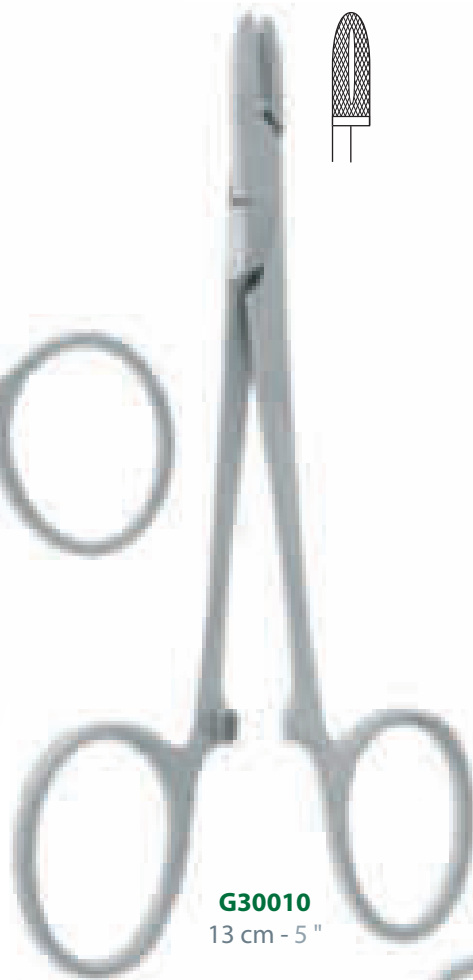
### DOYEN

A doigt  
Collin's lock  
Desmontable

**G30010**   
13 cm - 5 "

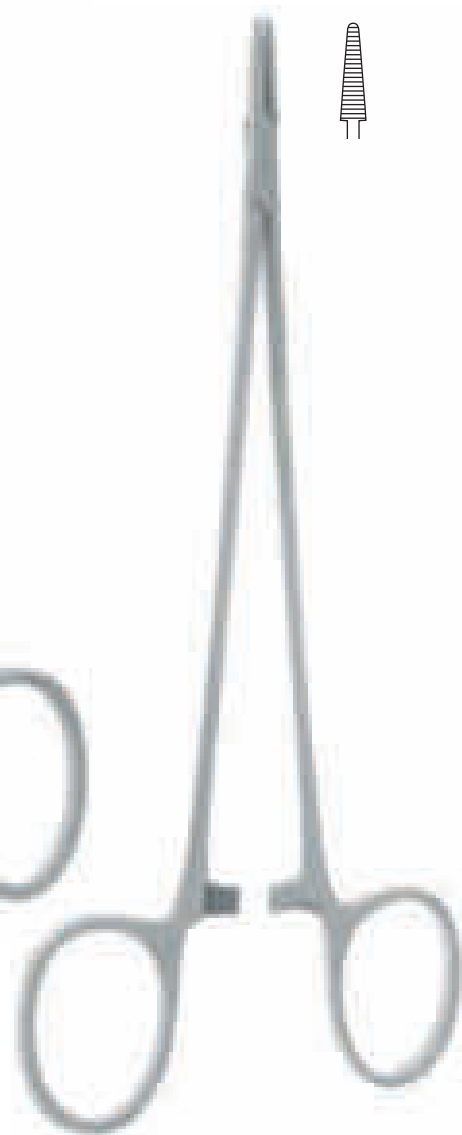
Branches passées  
Box lock  
Indesmontable

**G300150**  
13 cm - 5 "



**G30010**  
13 cm - 5 "

### STRELI



**G30080**  
15 cm - 6 "

## Porte-aiguilles - Needle holders - Porta agujas

**ADSON**

**FINOCHIETTO**

**HEANEY**



**G30060**

17 cm - 6 <sup>3</sup>/<sub>4</sub>"



**G30070**

20 cm - 8 "

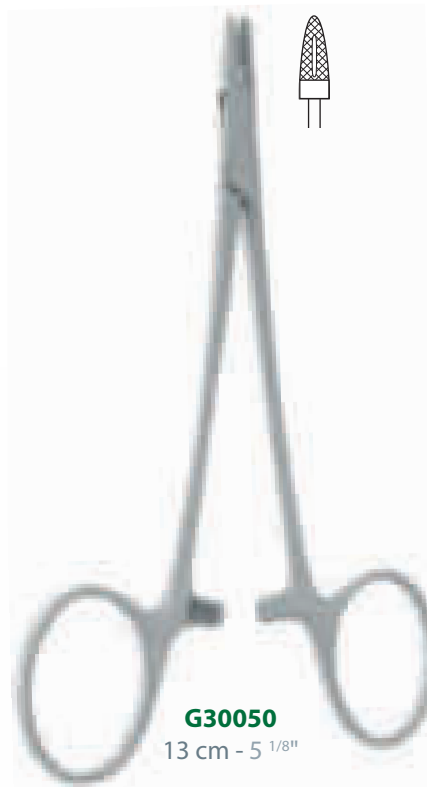


**G30050**

13 cm - 5 <sup>1</sup>/<sub>8</sub>"

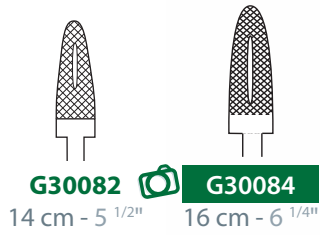


**G300230**  
18 cm - 7 "



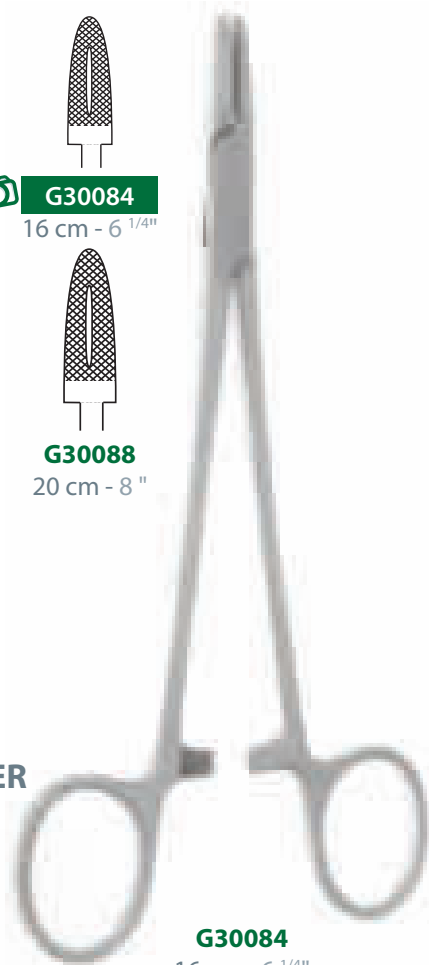
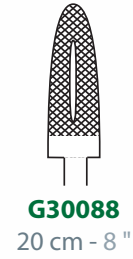
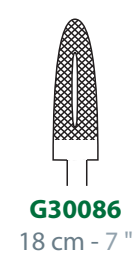
**G300240**  
20,5 cm - 8 "

## MAYO-HEGAR



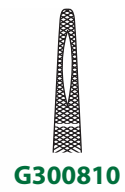
**G30084**

16 cm - 6 1/4"

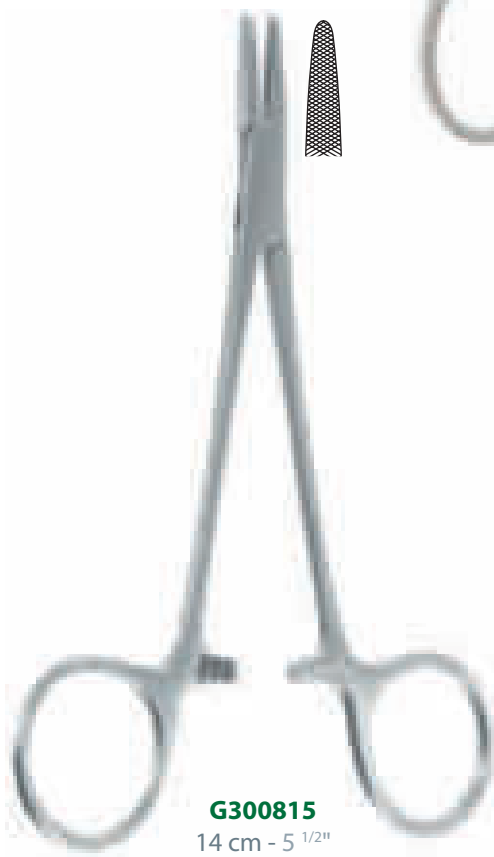


**CRILE  
WOOD**

**CRILE  
MURRAY**



## HEGAR BAUMGARTNER





### MASSON

### MATHIEU

### JAMESON



**G300260**  
26,5 cm - 10<sup>1/2</sup> "

**G300310**  
20 cm - 8 "

14 cm - 5 <sup>1/2</sup>"

**G300300**

17 cm - 6 <sup>3/4</sup>"

**G300305**

20 cm - 8 "

**G300310**



**G300250**  
23 cm - 9"



### KILNER



### HALSEY (WEBSTER)

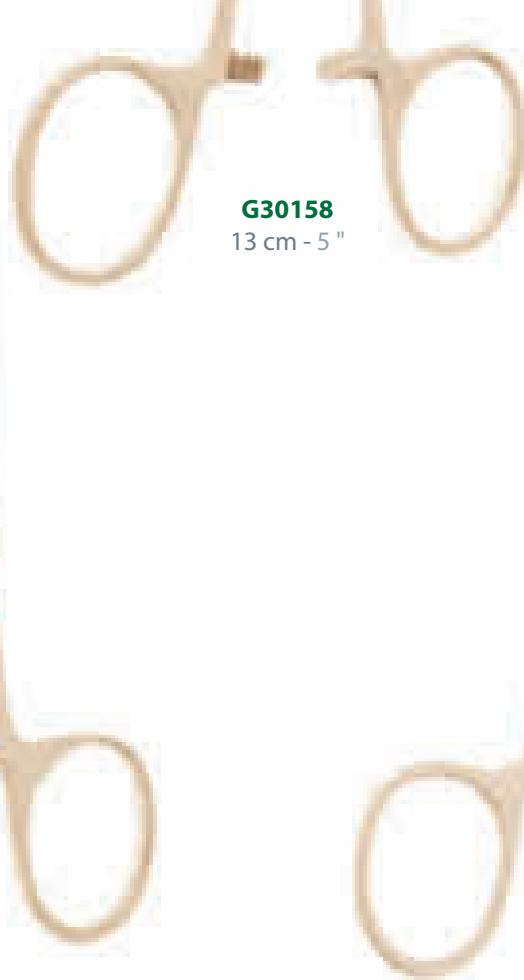
Mors lisses  
Smooth jaws  
Bocas lisas



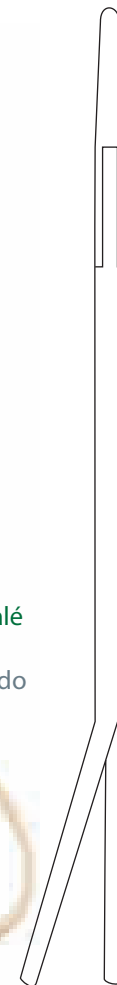
**G30158**  
13 cm - 5 "

### MASING (NEIVERT)

0,3



Anneau décalé  
Juted ring  
Anillo decalado



**G30151**  
13 cm - 5 "

**G30159**  
13 cm - 5 "





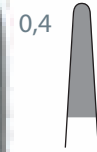
DERF



CONVERSE

NEIVERT

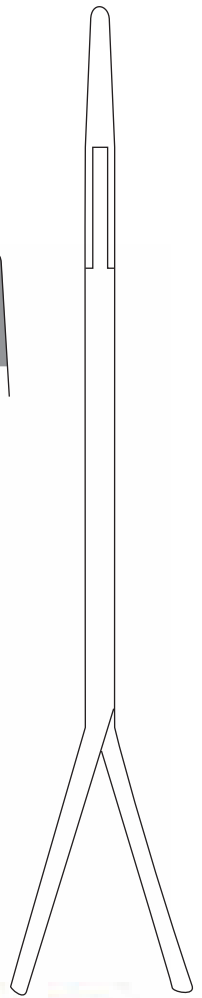
2 anneaux décalés  
2 rings juted  
2 anillos decalados



**G300892**  
12,5 cm - 5 "

**G300891**  
12,5 cm - 5 "

**G300893**  
13 cm - 5 "






# LANDANGER

Porte-aiguilles - Needle holders - Porta agujas



## CRILE-WOOD

13 cm - 5 "	<b>G30090</b>		
15 cm - 6 "	<b>G30100</b>	<b>G30100L</b>	<b>L</b> 
18 cm - 7 "	<b>G30110</b>	<b>G30110L</b>	<b>L</b> 
20 cm - 8 "	<b>G30120</b>	<b>G30120L</b>	<b>L</b> 
23 cm - 9 "	<b>G30130</b>		
26 cm - 10 1/4 "	<b>G30140</b>		
30 cm - 11 3/4 "	<b>G30150</b>		

Gaucher  
Left-handed  
Zurdo

## BABY CRILE-WOOD



**G300950**  
15 cm - 6 "



**G30100**  
15 cm - 6 "

**G30110**  
18 cm - 7 "

**G30120**  
20 cm - 8 "

**G30130**  
23 cm - 9 "

**G30140**  
26 cm - 10 1/4 "

**G30150**  
30 cm - 11 3/4 "

**G30110**  
18 cm - 7 "

0,4

0,4

VI - Sutures  
VI - Sutures  
VI - Sutura

### MAYO-HEGAR

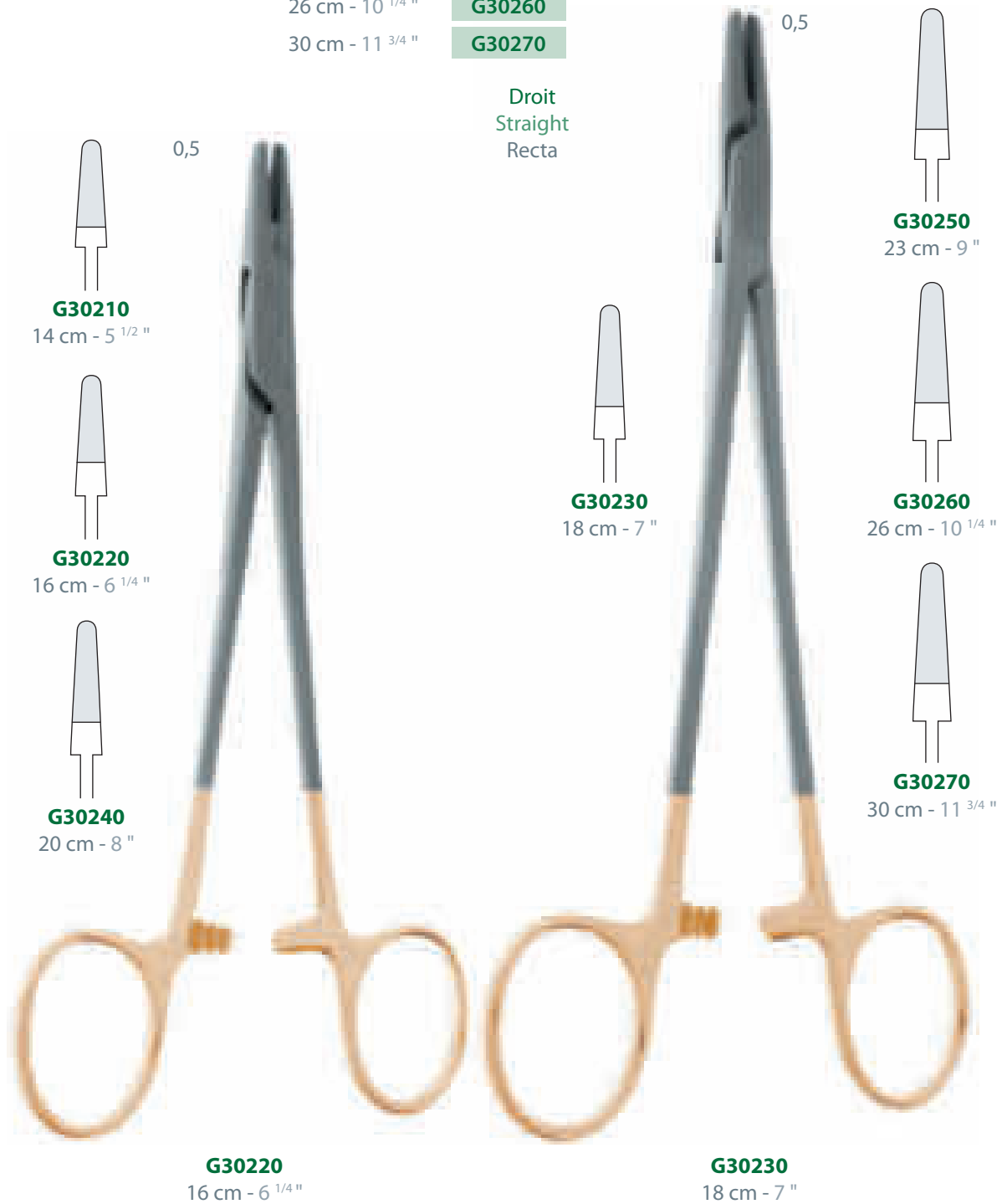


14 cm - 5 1/2 "	<b>G30210</b>		
16 cm - 6 1/4 "	<b>G30220</b>	G30220L	<b>L</b>
18 cm - 7 "	<b>G30230</b>	G30230L	<b>L</b>
20 cm - 8 "	<b>G30240</b>	G30240L	<b>L</b>
23 cm - 9 "	<b>G30250</b>		
26 cm - 10 1/4 "	<b>G30260</b>		
30 cm - 11 3/4 "	<b>G30270</b>		



Gaucher  
Left-handed  
Zurdo

Droit  
Straight  
Recta



### NEW ORLEANS



0,4



### MAYO-HEGAR

**G303300**

**G303301**

Modèle robuste  
Heavy pattern  
Modelo robusto

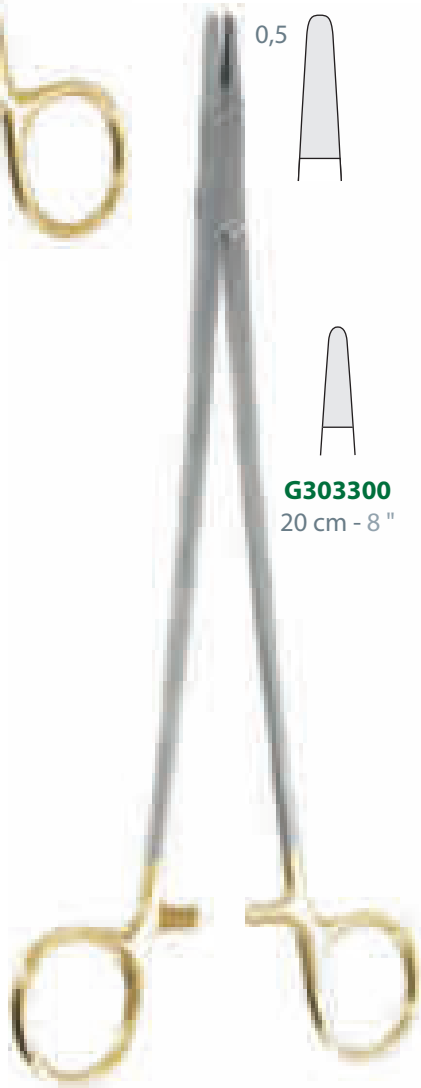


**G303290**  
18 cm - 7 "

0,5



**G303300**  
20 cm - 8 "



**G303301**  
24 cm - 9 1/2 "

### MASSON

0,5



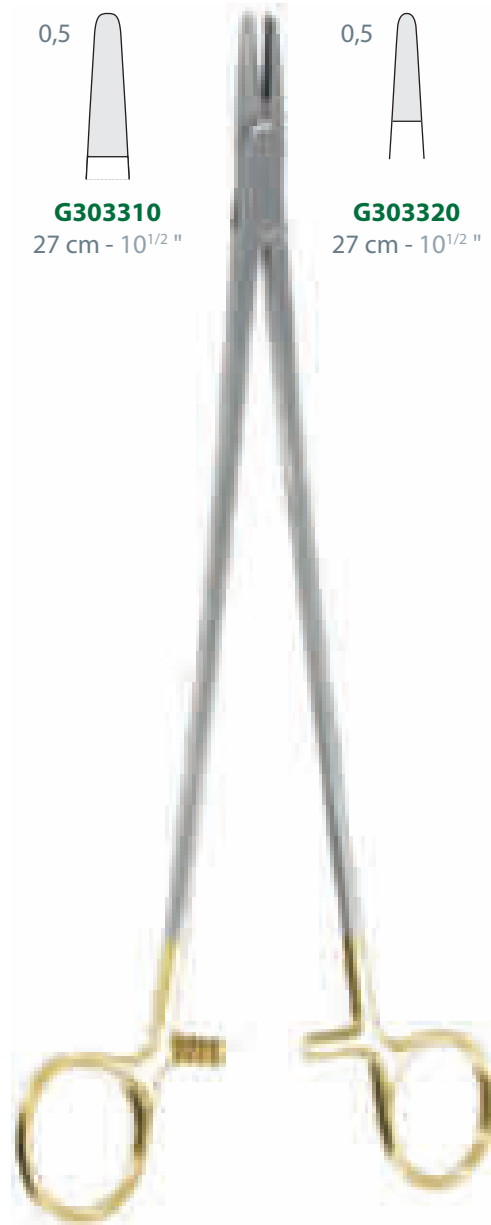
**G303310**  
27 cm - 10 1/2 "

### WANGENSTEEN

0,5



**G303320**  
27 cm - 10 1/2 "



**G303320**  
27 cm - 10 1/2 "

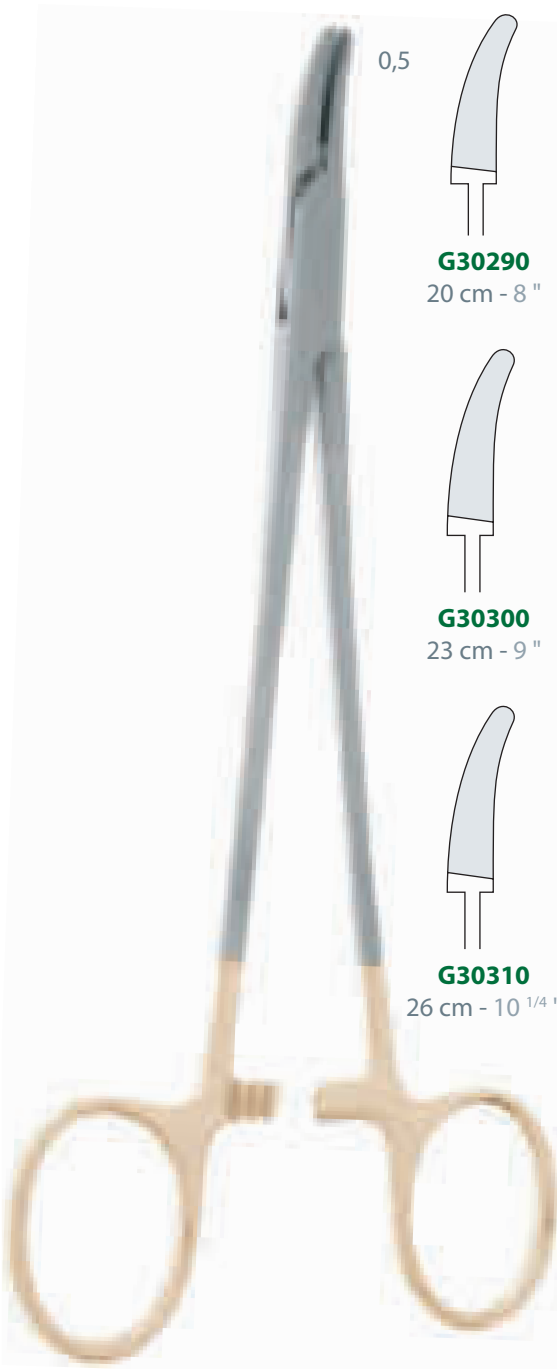
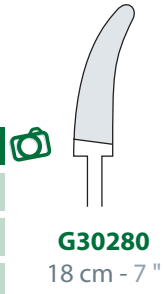


### MAYO-HEGAR

Courbe  
Curved  
Curva

- 18 cm - 7 "
- 20 cm - 8 "
- 23 cm - 9 "
- 26 cm - 10 1/4 "

- G30280**
- G30290**
- G30300**
- G30310**



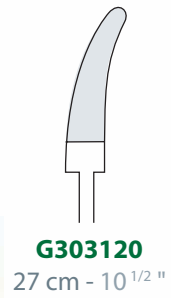
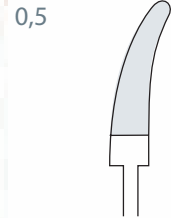
**G30280**  
18 cm - 7 "

### FINOCHIETTO

Courbe  
Curved  
Curva

- 20 cm - 8 "
- 27 cm - 10 1/2 "

- G303110**
- G303120**



**G303110**  
20 cm - 8 "



**STRATT**



**G30370**  
23 cm - 9 "

**WERTHEIM  
(BOZEMANN)**

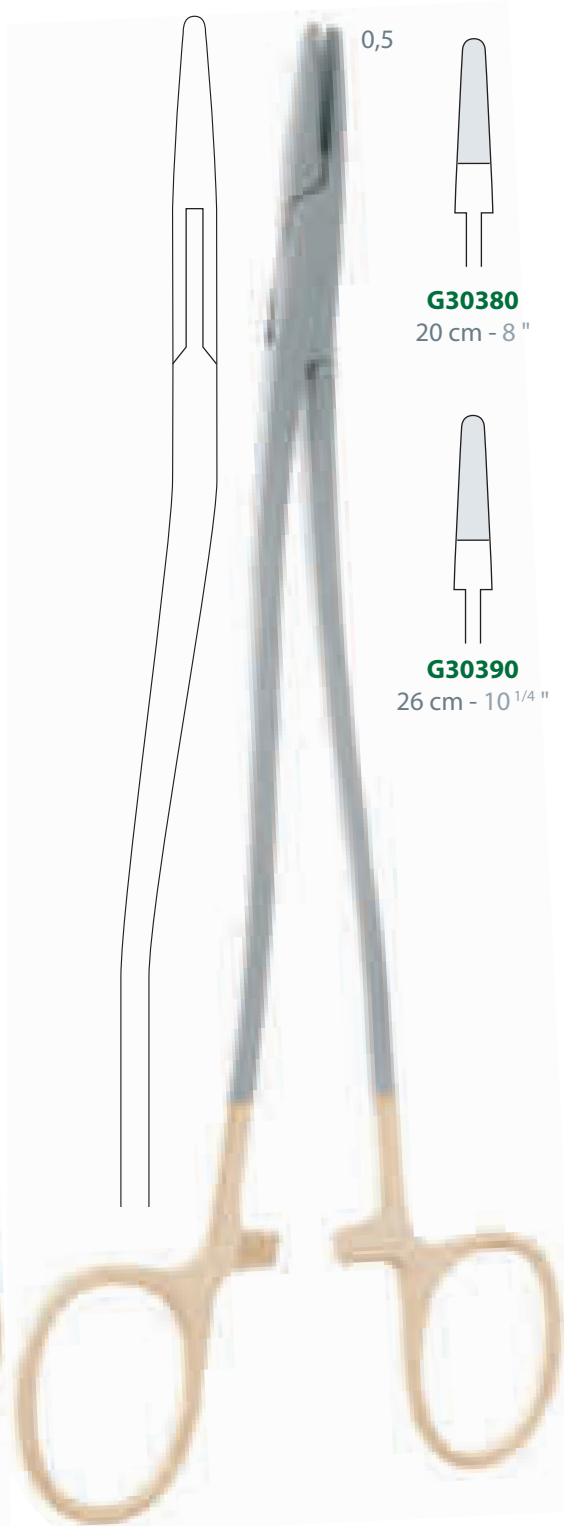
20 cm - 8 "

**G30380**



26 cm - 10<sup>1/4</sup> "

**G30390**



0,5



**G30380**

20 cm - 8 "



**G30390**

26 cm - 10<sup>1/4</sup> "

**G30380**

20 cm - 8 "





### DEBAKEY



Gaucher  
Left-handed  
Zurdo

L	<b>G30152L</b>	18 cm - 7 "
L	<b>G30153L</b>	20 cm - 8 "
L	<b>G30154L</b>	23 cm - 9 "
		26 cm - 10 1/4 "
		30 cm - 11 3/4 "

Standard  
Standard  
Standard

<b>G30152</b>
<b>G30153</b>
<b>G30154</b>
<b>G30155</b>
<b>G30156</b>



Fin  
Fine  
Fino

<b>G301521</b>
<b>G301531</b>
<b>G301541</b>
<b>G301551</b>
<b>G301561</b>

0,4



**G30152**  
18 cm - 7 "



**G30153**  
20 cm - 8 "



**G30154**  
23 cm - 9 "



**G30155**  
26 cm - 10 1/4 "



**G30156**  
30 cm - 11 3/4 "

0,3



**G301521**  
18 cm - 7 "



**G301531**  
20 cm - 8 "



**G301541**  
23 cm - 9 "



**G301551**  
26 cm - 10 1/4 "



**G301561**  
30 cm - 11 3/4 "



**G30152**  
18 cm - 7 "



Gaucher  
Left-handed  
Zurdo

**L** **G30164L**

**L** **G30170L**

### RYDER

Mors  
Jaws  
Bocas

16 mm

18 mm

21 mm

22 mm

22 mm

23 mm

**G30160**

13 cm - 5 "

**G30164**

15 cm - 6 "

**G30170**

18 cm - 7 "

**G30180**

20 cm - 8 "

**G30182**

23 cm - 9 "

**G30190**

26 cm - 10 <sup>1</sup>/<sub>4</sub> "

### MICRO-RYDER

Mors  
Jaws  
Bocas

16 mm

18 mm

21 mm

22 mm

22 mm

23 mm

**G301601**

**G301641**

**G301701**

**G301801**

**G301821**

**G301901**



**G30170**  
18 cm - 7 "


## Porte-aiguilles vasculaires - Vascular needle holders - Porta agujas vasculares

### SAROT

18 cm - 7" **G303210**   
 26 cm - 10 1/4" **G303215**



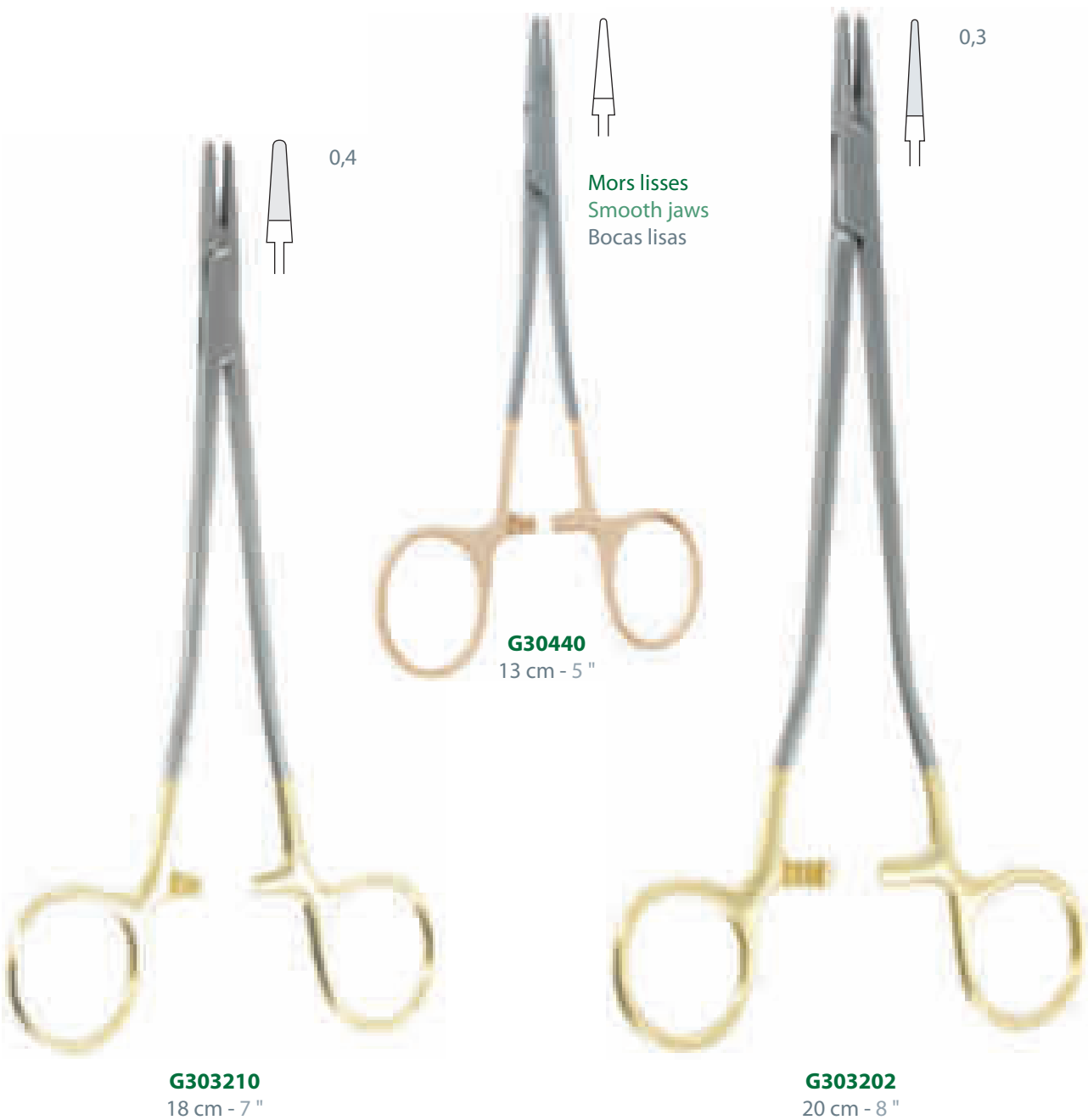
### EUFRATE

13 cm - 5" **G30440**   
 15 cm - 6" **G30450**  
 20 cm - 8" **G30460**

### HEGAR VASCULAR

14 cm - 5 1/2" **G303200**  
 18 cm - 7" **G303201**  
 20 cm - 8" **G303202**   
 23 cm - 9" **G303203**

Cardiovasculaire  
 Cardiovascular  
 Cardiovascular



### HEGAR-OLSEN-BABY

### HEGAR-OLSEN

14 cm - 5 1/2 "	G301990	G301950
16 cm - 6 1/4 "	G30200 	-
18 cm - 7 "	-	G301960

Inox  
Stainless steel  
Aceno inoxidable

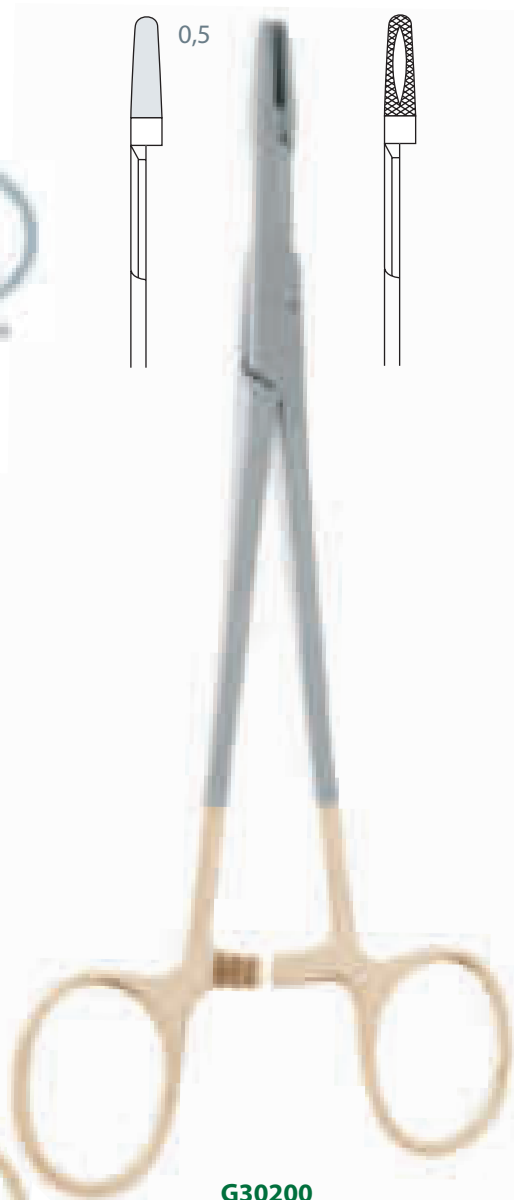
Inox  
Stainless steel  
Aceno inoxidable



**D01120**  
12 cm - 4 3/4 "



**D01130**  
12 cm - 4 3/4 "



**G30200**  
16 cm - 6 1/4 "

VI - Sutures  
VI - Sutures  
VI - Sutura

GILLIES-BABY



**D01110**  
11 cm - 4 1/4 "

GILLIES



**Inox**  
Stainless steel  
Acero inoxidable

**B25795**  
16 cm - 6 1/4 "

**B25800**  
16 cm - 6 1/4 "

# LANDANGER

Porte-aiguilles - Needle holders - Porta agujas



## MATHIEU

14 cm - 5 1/2"

**G305000**

14 cm - 5 1/2"

**G305100**

17 cm - 6 3/4"

**G305010**



17 cm - 6 3/4"

**G305110**



20 cm - 8"

**G305015**

20 cm - 8"

**G305115**

20 cm - 8"

**G305215**



24 cm - 9 1/2"

**G305020**

24 cm - 9 1/2"

**G305120**

24 cm - 9 1/2"

**G305220**



**G305010**

17 cm - 6 3/4"

**G305110**

17 cm - 6 3/4"

**G305215**

20 cm - 8"

### LICHTENBERG



### ZWEIFEL

### LANGENBECK

20 cm - 8 "

**G305630**

23 cm - 9 "

**G305640**

16 cm - 6<sup>1/4</sup> "

**G305660**

18 cm - 7 "

**G305670**

20 cm - 8 "

**G305680**



**G305600**  
20 cm - 8 "



**G305630**  
20 cm - 8 "



**G305670**  
18 cm - 7 "

### REVERDIN



Inox  
Stainless steel  
Acero inoxidable



Droite  
Straight  
Recta

1/2 courbe  
Half curved  
Media curva

Courbe  
Curved  
Curva

Très courbe  
Very curved  
Muy curva

19 cm - 7 1/2 "

**G35004**

**G35008**

**G35012**

**G35016**

21 cm - 8 1/4 " 

**G35132**

**G35136**

**G35140**

**G35144**

(paroi)

**G35132**

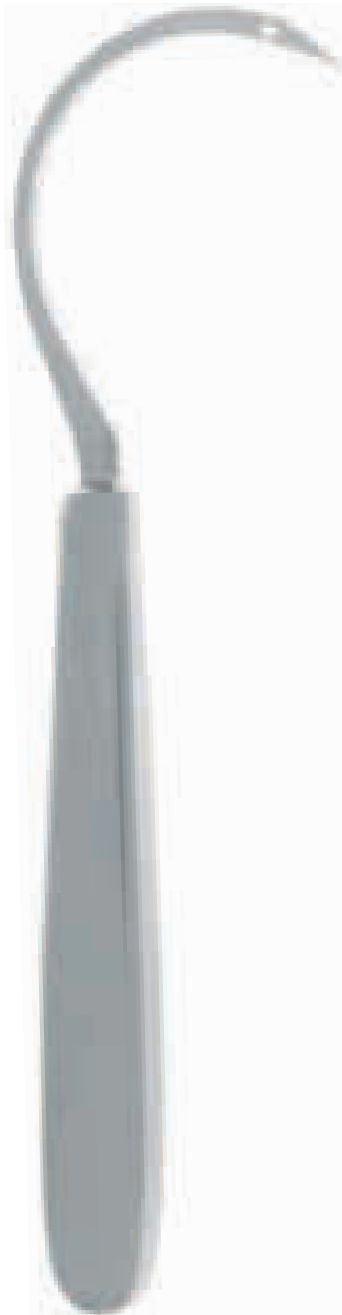
21 cm - 8 1/4 "



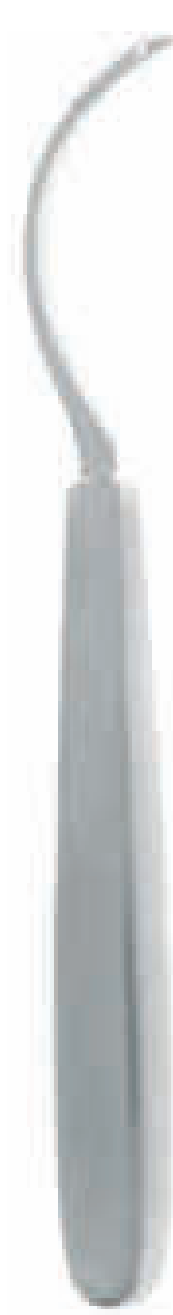


### DOYEN

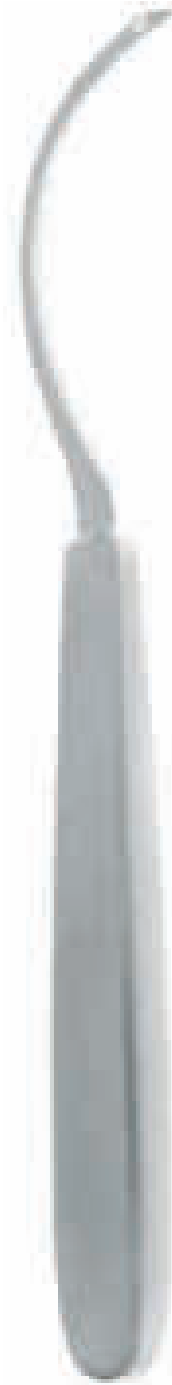
En hameçon  
Strongly curved  
Forma de anzuelo



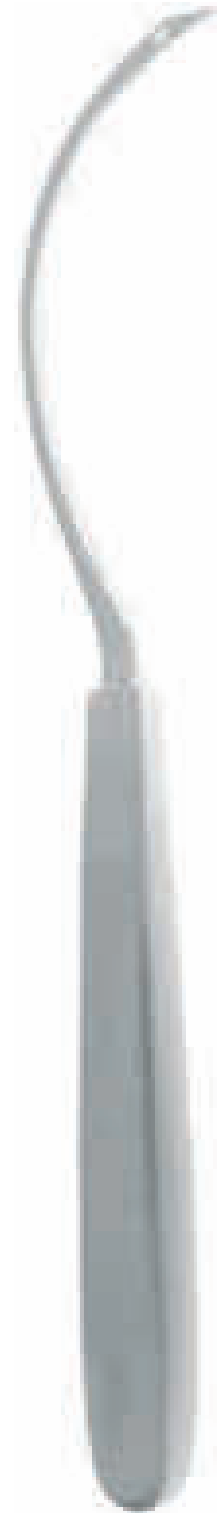
**G40050**  
18 cm - 7"



**G40060**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"



**G40070**  
18,5 cm - 7 <sup>1</sup>/<sub>4</sub>"



**G40080**  
20 cm - 8"

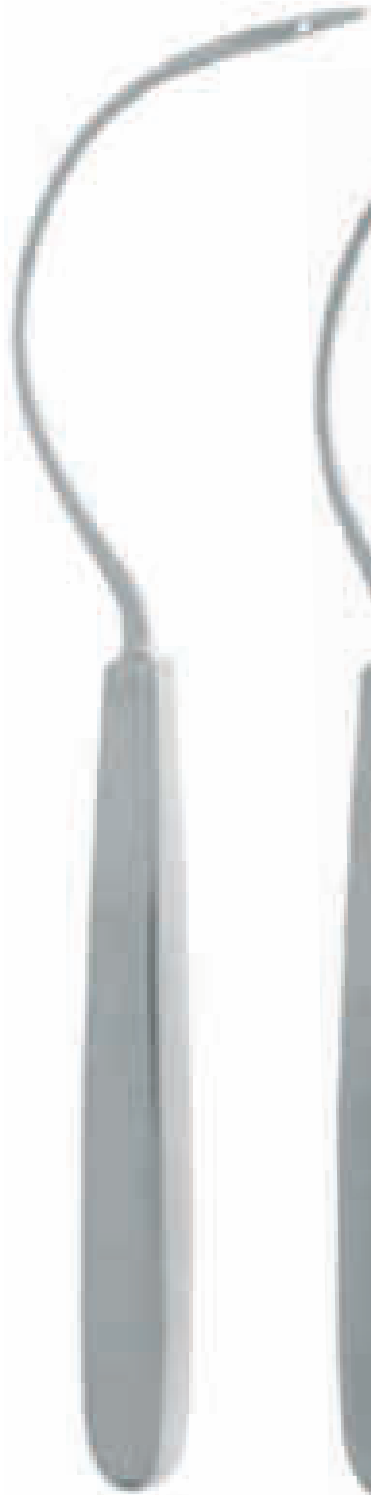
# LANDANGER

Aiguilles à ligatures - Ligature needles - Aguja para ligaduras

EMMET

PAUCHET  
(SABRE)

STAMEY




**G40120**  
20 cm - 8"




**G40110**  
19 cm - 7 1/2"

**G40100**  
18 cm - 7"



 3/4  
**G40135**  
27 cm - 10 1/2"

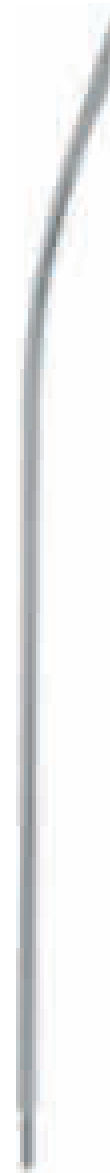


 3/4  
**G401360**  
25 cm - 9 3/4"



VI - Sutures  
VI - Sutures  
VI - Sutura

### REDON



Courbe 20 cm  
Curved 8 "  
Curva 20 cm

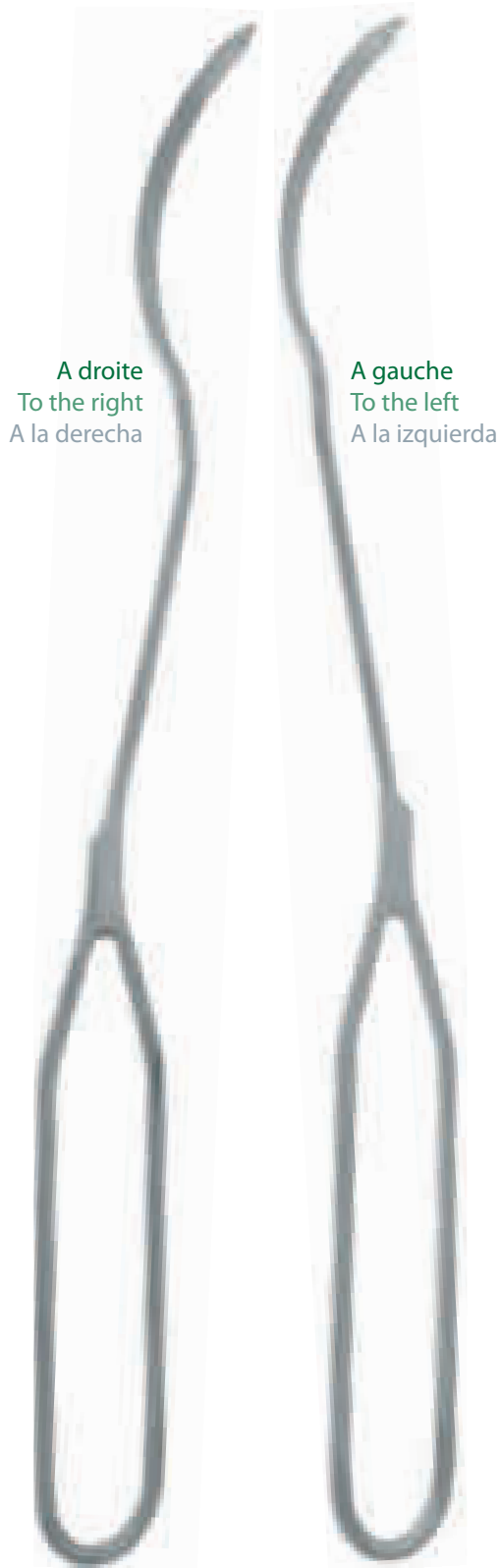


Droite 16 cm  
Straight 6 1/4 "  
Recta 16 cm

<b>G40270</b>	2,3 mm / CH 07	<b>G40210</b>
<b>G402350</b>	2,5 mm / CH 08	<b>G401750</b>
<b>G40240</b>	3,0 mm / CH 09	<b>G40180</b>
<b>G40275</b>	3,3 mm / CH 10	<b>G40215</b>
<b>G40250</b>	4,0 mm / CH 12	<b>G40190</b>
<b>G402550</b>	4,6 mm / CH 14	<b>G401950</b>
<b>G40260</b>	5,0 mm / CH 15	<b>G40200</b>
<b>G402650</b>	5,3 mm / CH 16	<b>G402050</b>
<b>G402670</b>	6,0 mm / CH 18	<b>G402070</b>

### DESCHAMPS SCHAUTA

### BRUNNER



**G403510**  
28 cm - 11 "

**G403520**  
28 cm - 11 "

**G403540**  
30 cm - 12 "

**G403550**  
30 cm - 12 "



VI - Sutures  
VI - Sutures  
VI - Sutura

### DESCHAMPS

20 cm - 8 " **G40350**

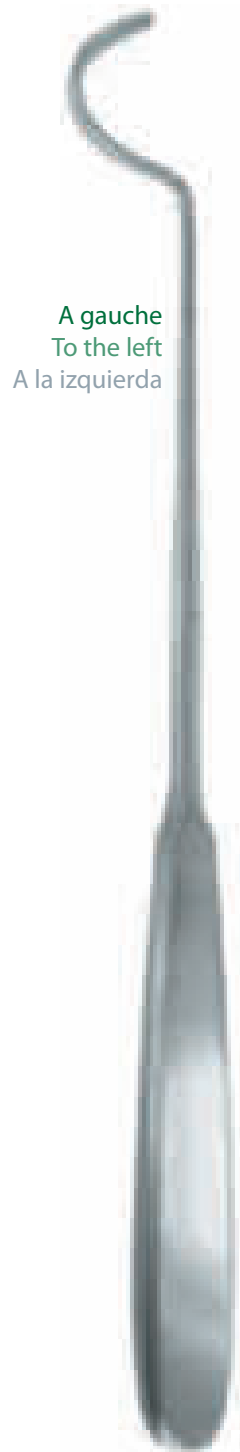
24 cm - 9 1/2 " **G403501** 

28 cm - 11 " **G403502**

20 cm - 8 " **G40340**

24 cm - 9 1/2 " **G403401** 

28 cm - 11 " **G403402**



A gauche  
To the left  
A la izquierda

**G403501**  
24 cm - 9 1/2 "



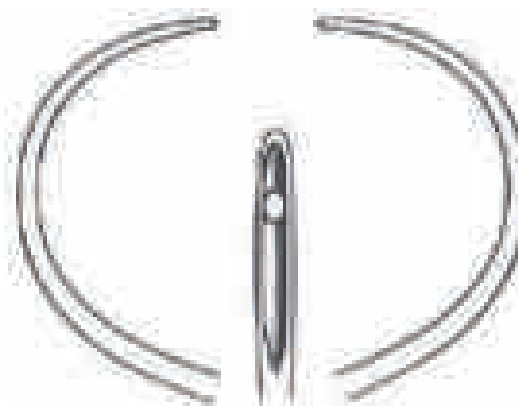
**G40350** **G40340**

20 cm - 8 "



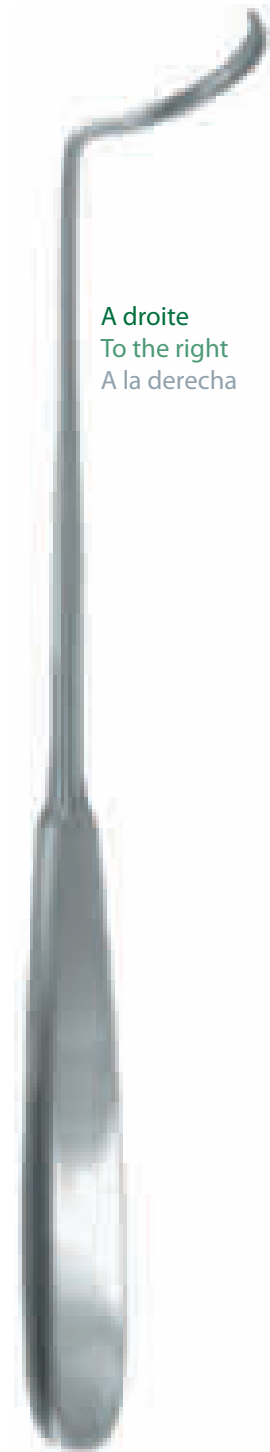
**G403501** **G403401**

24 cm - 9 1/2 "



**G403502** **G403402**

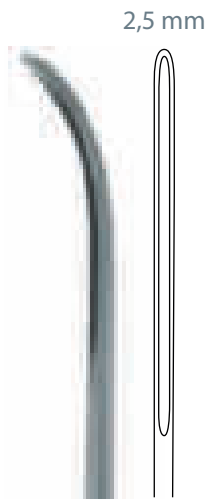
28 cm - 11 "



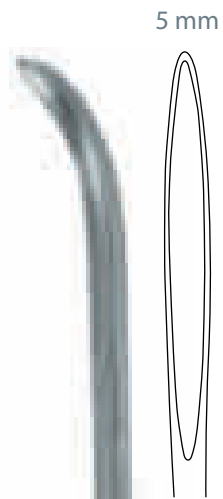
A droite  
To the right  
A la derecha

**G403401**  
24 cm - 9 1/2 "

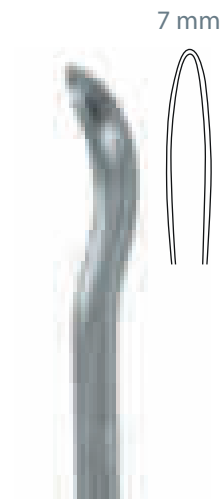
### KÖNIG (KOENIG)



**G403600**  
19,5 cm - 7<sup>3</sup>/<sub>4</sub> "



**G403610**  
19,5 cm - 7<sup>3</sup>/<sub>4</sub> "

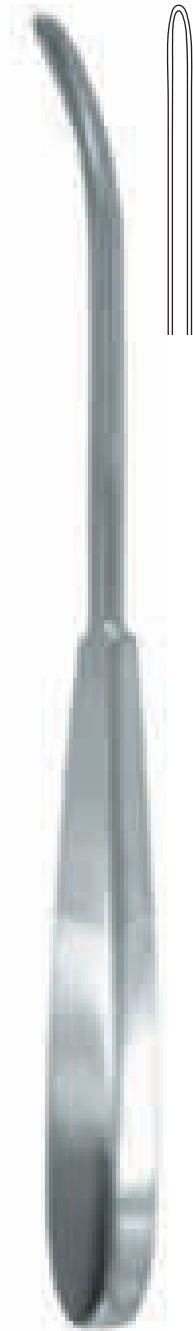


**G403620**  
20 cm - 8 "

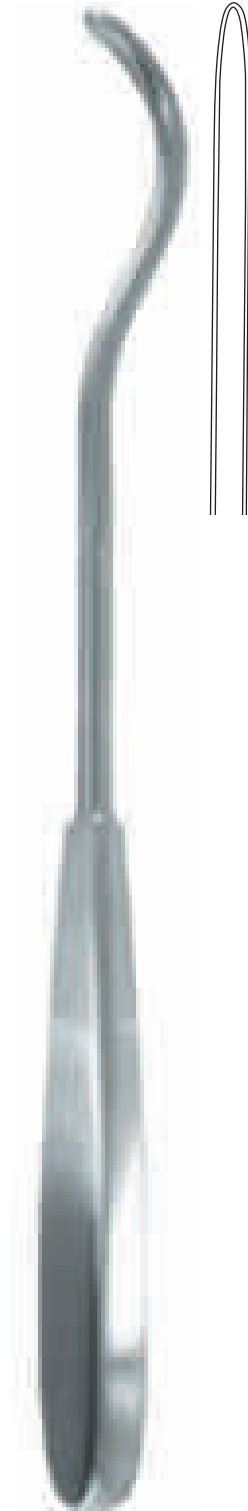
PAYR

KIRSCHNER

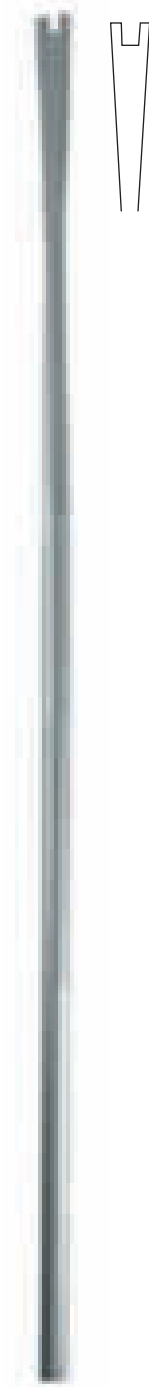
Pousse-noeuds  
Knot pusher  
Empujador de nodos



**G403630**  
22 cm - 8<sup>3/4</sup> "



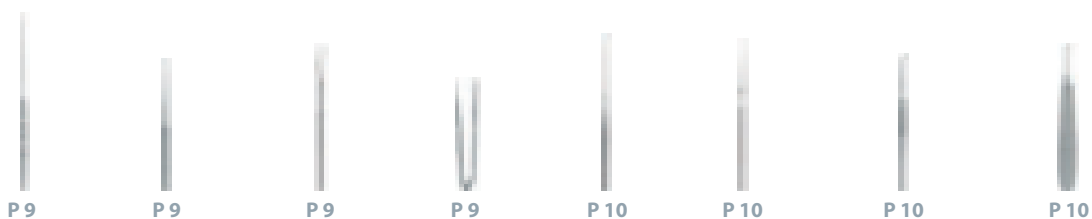
**G403640**  
25,5 cm - 10 "



**G403650**  
23 cm - 9 "

## Écarteurs, crochets - Retractors, hooks - Separadores, ganchos

GILLIES    KLEINERT  
KUTZ    BARSKY    HUMBY    COTTLE    KILNER    BERGMANN    LERICHE



## Écarteurs - Retractors - Separadores

Ajouré  
Open work  
Con ventana

DESMARRES    ABOULKER    GIL-VERNET  
PAPIN    GIL-VERNET    CUSHING    KÔNIG    LOVE  
MORSE    LOWE    LUKENS



JACKSON    ROSE    MINI  
LANGENBECK    SEEN GREEN  
CHIGOT    LANGENBECK  
GREEN    CUSHING  
KOCHER    STRANDELL  
STILLE    MEYERDING    SENN  
MILLER



SEEN-MILLER  
BABY    RAGNEL  
DAVIS    KIENNY    LANGENBECK  
GREEN    KLAPP    VOLKMANN    MURPHY



VOLKMANN    KOCHER    LAHEY    KÔRTE    KÔRTE  
WAGNER    ISRAEL    KÔRTE    OLLIER    FARABEUF    FARABEUF  
CORTI





## Écarteurs - Retractors - Separadores

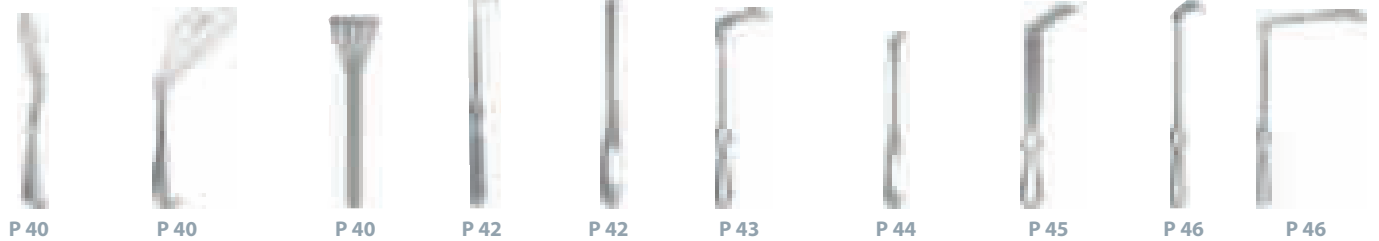
CRILE LUER OPEN COELIO ROUX BABY ROUX COLLIN GOELET PARKER LANGENBECK US Army PARKER MATHIEU CANNY RYALL HARTMANN



PARKER MOTT CRAWFORD HIBBS HEANEY CHARRIER LARDENOIS TUFFIER HABERER LARDENOIS REVERDIN



ALLISON Valve à poumon Blade for lung Valva para pulmón CHEVRET KOCHER LANGENBECK FARABEU KOCHER LANGENBECK BRUNNER KOCHER WAGNER HÔSEL



CASPAR KOCHER ZENKER KÜMMEL KÔRTE KOCHER TUFFIER MEYERDING RICHARDSON EASTMAN RICHARDSON



KELLY SIMON MARTIN SAUERBRUCH MORRIS SAUERBRUCH CORYLLOS MIKULICZ KELLY KADER SEGOND



## VII - 2

## Écarteurs - Retractors - Separadores

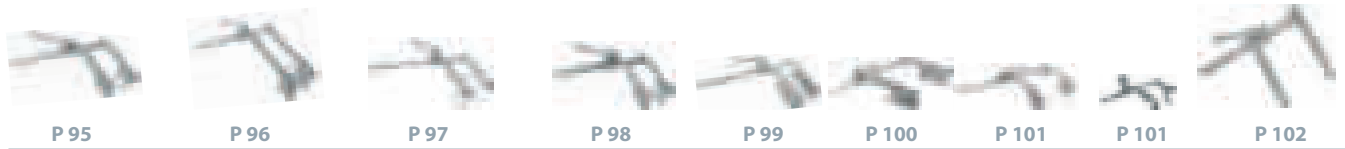
POLOSSON	LERICHE BUGATTI	HARRINGTON	HARRINGTON PEMBERTON	DEAVER	DEAVER	LEGUEU	Pour prostate For prostate Para prostate	FRITSCH			
P 56	P 57	P 58	P 58	P 59	P 60	P 60	P 60	P 61			
MIDDELDORF	DOYEN	MIDDELDORF	GREEN	CUSCHING	OBWEGESER	KIRSCH	DOCKHORN	SPINA NASALIS			
P 61	P 61	P 62	P 62	P 62	P 63	P 64	P 64	P 65			
RAMUS	OBWEGESER	DINGMAN	TESSIER	ROCHARD	ROCHARD	DOYEN ROCHARD	DESMARET	FOUCAULT	HAUTEFEUILLE		
P 65	P 65	P 66	P 66	P 67	P 68	P 69	P 70	P 71	P 72		
TOUPET	BERGERET TOUPET	RICARD	TOUPET	RICARD BEGOIN	RICARD	TOUPET	TOUPET ENTEROSTAT	COTT	PALMER	COLLIN	COLLIN
P 72	P 72	P 73	P 73	P 74	P 75	P 76	P 76	P 77	P 78	P 79	P 80
BABY COLLIN	MAYO ADAMS	OLIVIER	KIRSCHNER	DENIS BROWN	SEMM	O'SULIVAN O'CONNOR	AUVERT	GOSSET	MONTESTRUC	GOSSET	
P 81	P 81	P 82	P 83	P 84	P 85	P 85	P 86	P 87	P 87	P 88	

## Écarteurs - Retractors - Separadores

BALFOUR    BALFOUR    BALFOUR    BALFOUR    ABADIE    HRYNTSCHAK    MILLIN    JUDD    LEGUEU    DARTIGUES  
 BABY    USA MODEL



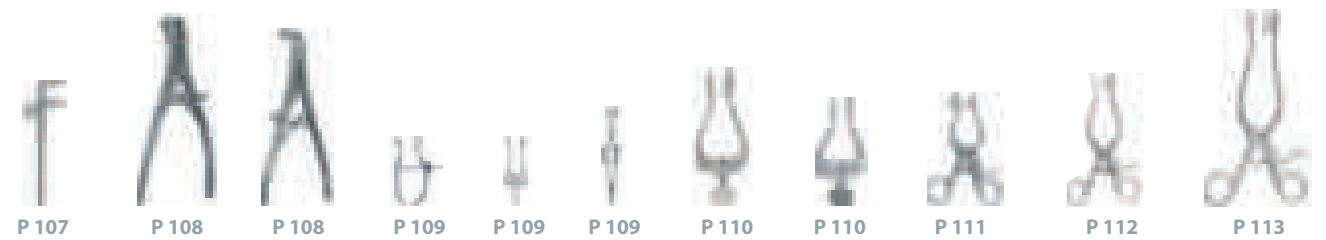
FINOCHIETTO    FINOCHIETTO    FINOCHIETTO    FINOCHIETTO    DUBOST    DUBOST    COOLEY    HAIGHT    DEBAKEY  
 NOGENT



MERCEDES    MORSE    RACHIS    CHANDLER    DRYSSSEN    FINOCHIETTO    HERTZLER    TUFFIER    BAILEY    BAILEY  
 FAVALORO    NOGENT    BURFORD    BABY



SELLORS    MAURER    MATHEY    FINSEN    ALM    HEISS    JANSEN    JANSEN    PLESTER    WEITLANER    WEITLANER  
 HOLZEIMER    DEEP

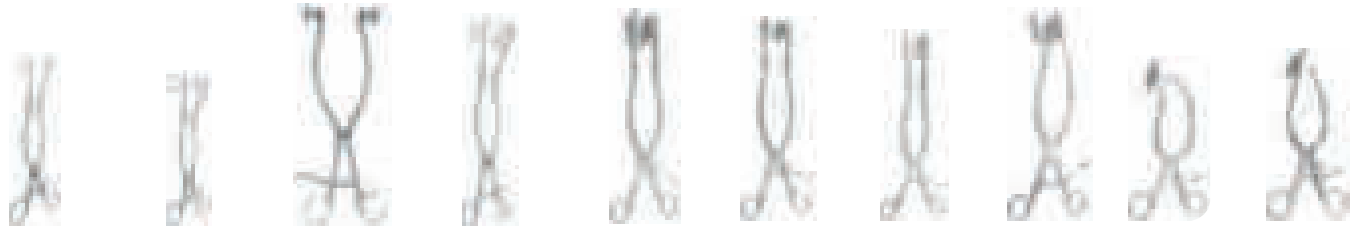


HENLY    TRAVERS    MAC FEE    NORFOLK    WEITLANER    WEITLANER    WEITLANER    ANDERSON    BECKMANN  
 NORWICH    WULLSTEIN    NEURO    ADSON    CONE



## Écarteurs - Retractors - Separadores

BECKMANN    BECKMANN    BECKMANN    DECOULX    BECKMANN EATON    ADSON    BECKMANN ADSON    ADSON    WALTON    MARKHAM MEYERDING



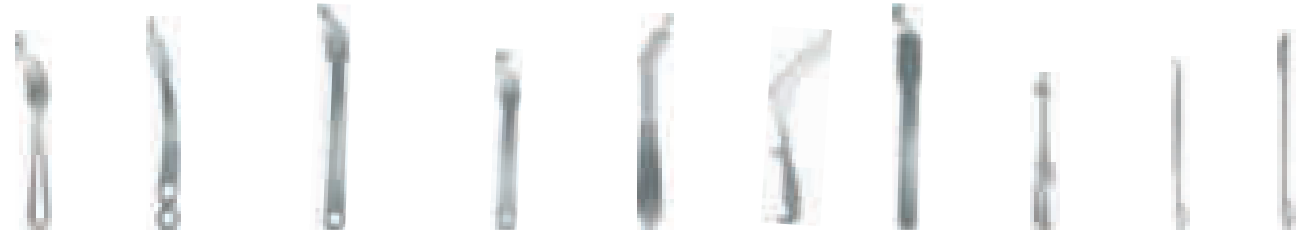
P 118    P 119    P 120    P 121    P 122    P 122    P 123    P 124    P 125    P 126

WILLIAMS    GELPI    DEBAKEY    JOLL    COURTY    BUCK GRAMCKO    LANGE HOHMANN    WAGNER    LANGE HOHMANN    LANGE HOHMANN    VERBRUGGE MULLER



P 127    P 128    P 128    P 129    P 129    P 130    P 131    P 131    P 132    P 133    P 134

LANGE HOHMANN    HOHMANN ALDINGER    SCHUMACHER WAGNER    SCHUMACHER    MERLE D'AUBIGNE    MERLE D'AUBIGNE    JUDET    CHANDLER    LANE    LANE



P 135    P 135    P 136    P 136    P 137    P 138    P 138    P 139    P 139    P 139

BRISTOW    BLOUNT    FUKUDA    BENNET    TRILLAT    CAUCHOIX    SKID MURPHY    LAMBOTTE    MOORE LAMBOTTE    POSTEL    MAURER



P 139    P 140    P 140    P 141    P 141    P 142    P 143    P 143    P 143    P 144    P 144

## Valves vaginales - Vaginal blades - Valvas vaginales

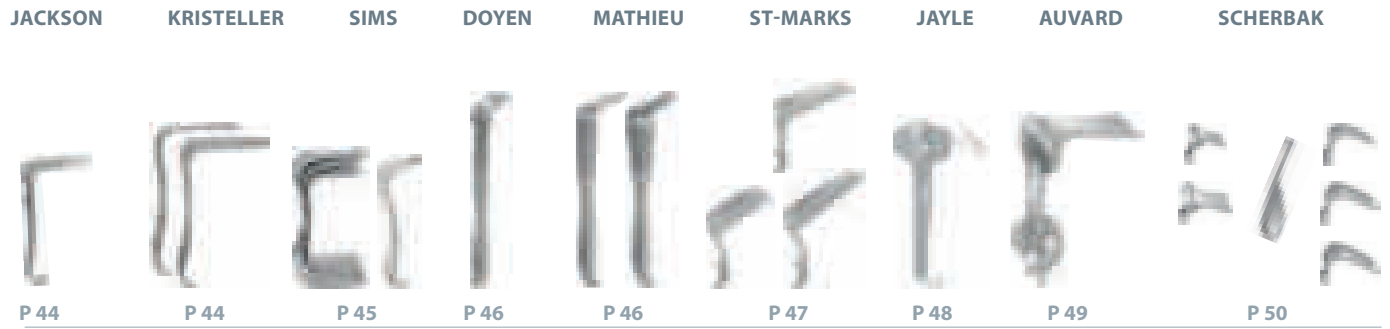
DOYEN    MANGIAGALLI    DOUGLAS    DARGENT    LANDAU    BRIESKY



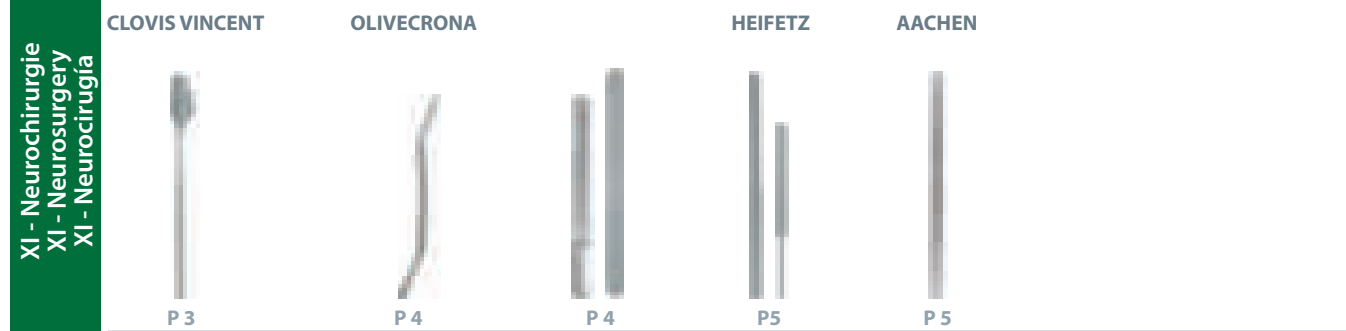
P 37    P 38    P 38    P 39    P 39    P 40    P 41    P 41    P 42    P 43    P 43

VIII - Voies basses  
VIII - Gyne/Uro/Procto  
VIII - Gyne/Uro/Procto

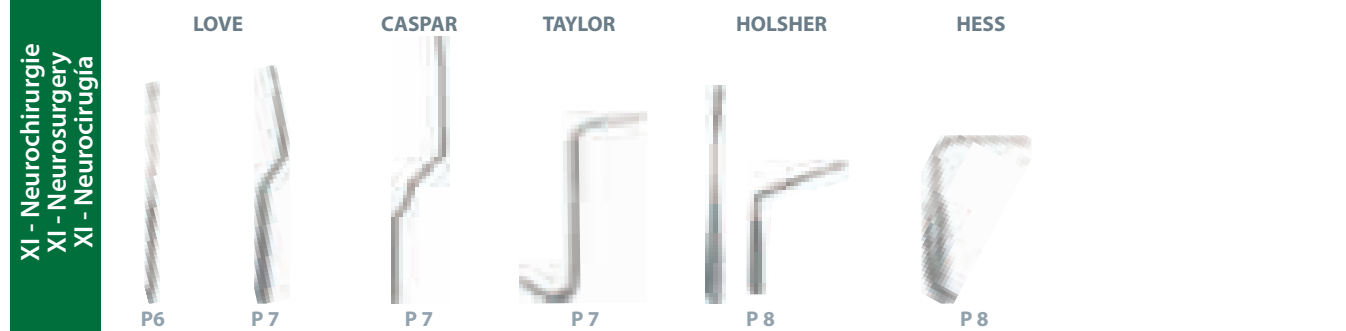
VII - Écarteurs  
VII - Retractors  
VII - Separadores



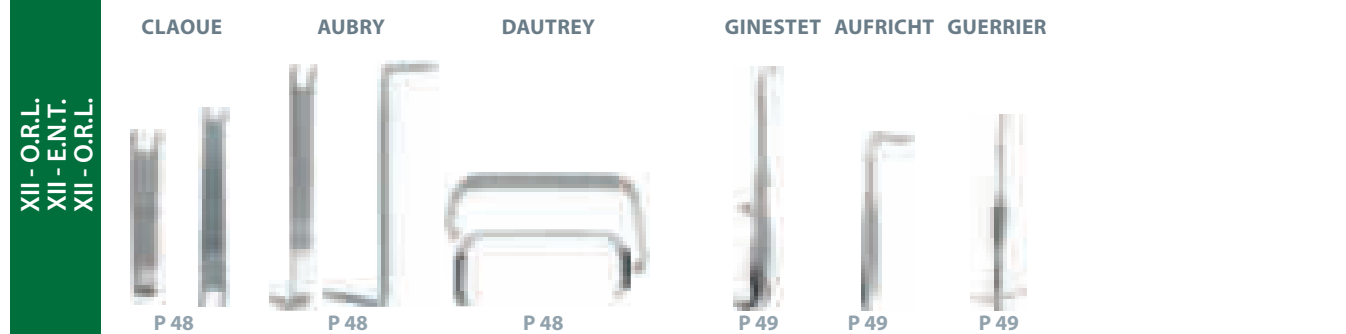
**Neurochirurgie : spatules - Neurosurgery : spatulas - Neurocirugía : espátulas**



**Neurochirurgie : écarteurs - Neurosurgery : retractors - Neurocirugía : separadores**



**O.R.L. écarteurs - E.N.T. retractors - O.R.L. separadores**

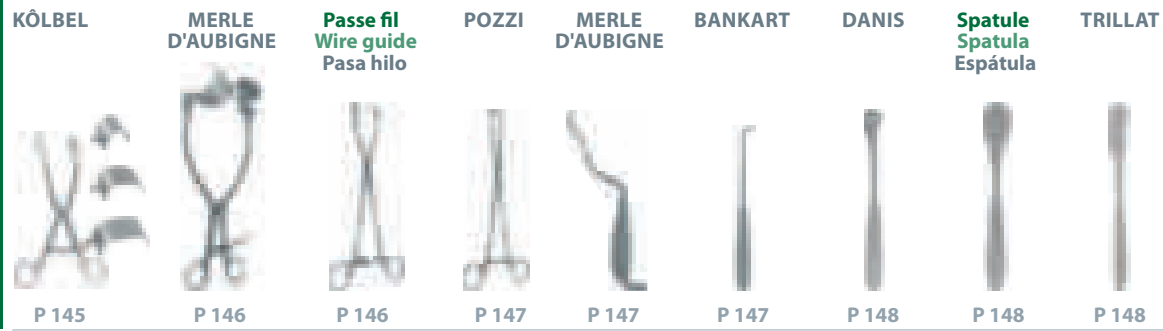


**Écarteur - Retractor - Separador**



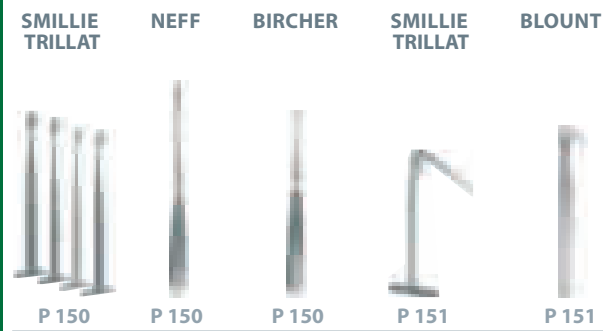
**Instrumentation pour épaule - Shoulder instrumentation - Instrumentación para hombro**

XIII - Osseux  
XIII - Bone surgery  
XIII - Cirugía osea



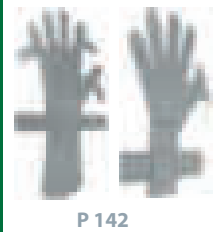
**Pour ménisque - For meniscus - Para menisco**

XIII - Osseux  
XIII - Bone surgery  
XIII - Cirugía osea



**Mains de plomb - Lead hands - Manos de plomo**

XIII - Osseux  
XIII - Bone surgery  
XIII - Cirugía osea





### GILLIES

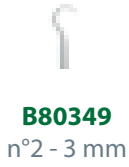
### KLEINERT-KUTZ

### BARSKY

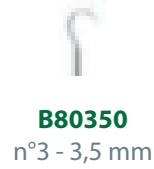
### HUMBY



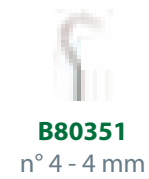
**B80348**   
n° 1 - 2,5 mm



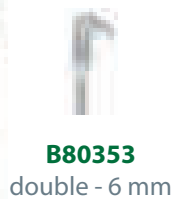
**B80349**  
n°2 - 3 mm



**B80350**  
n°3 - 3,5 mm



**B80351**  
n° 4 - 4 mm



**B80353**  
double - 6 mm

**B80348**  
18 cm - 7 "

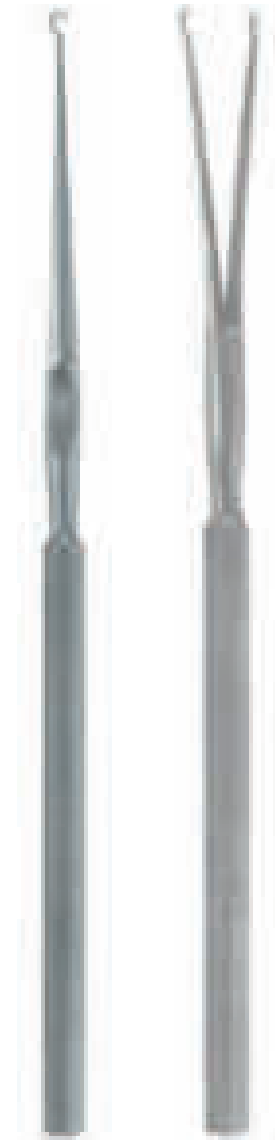


**B803533**   
3 mm

**B803535**  
5 mm

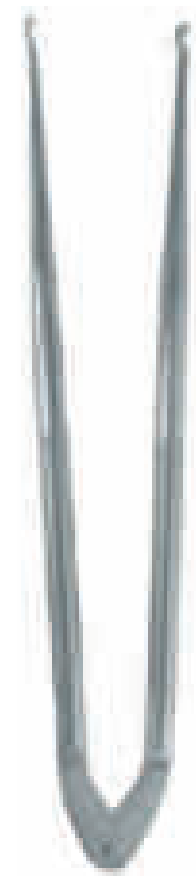
**B803537**  
7 mm

**B803533**  
13 cm - 5 "



**B803540**  
15 cm - 6 "

**B803541**  
15 cm - 6 "



**B803545**  
11,5 cm - 4 1/2 "



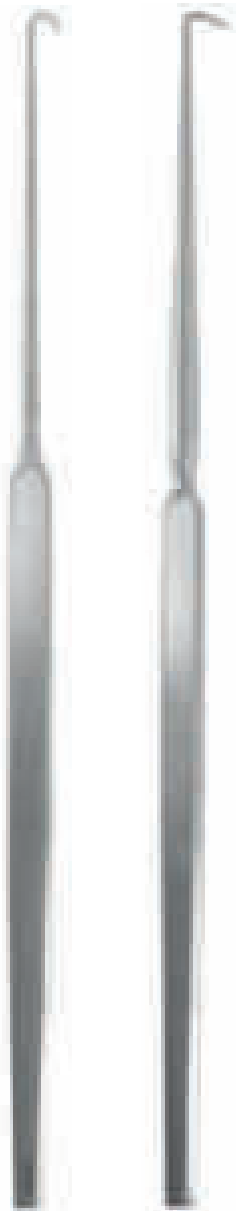


### COTTLE

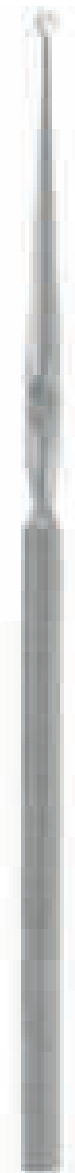
### KILNER

### BERGMANN

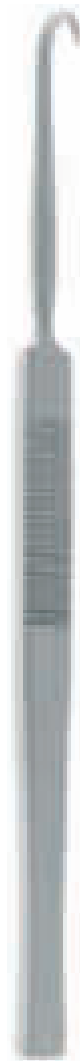
### LERICHE



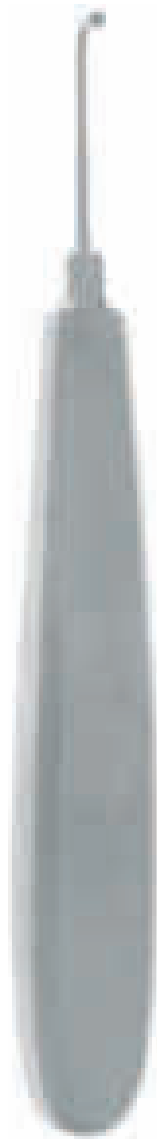
**B803550** 16 cm - 6 1/4 "  
**B803551** 16 cm - 6 1/4 "



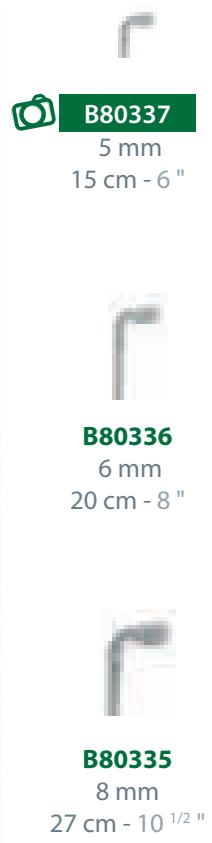
**B803543** 15,5 cm - 6"



**B803320** 14 cm - 5 1/2 "



**B80337** 15 cm - 6 "



**B80337**  
 5 mm  
 15 cm - 6 "

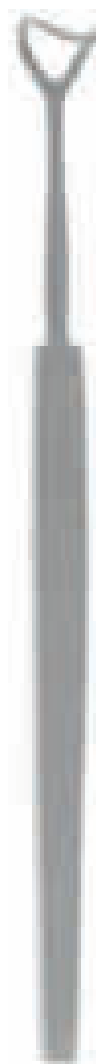
**B80336**  
 6 mm  
 20 cm - 8 "


**B80335**  
 8 mm  
 27 cm - 10 1/2 "

### DESMARRES

### ABOULKER

Ajouré  
Open work  
Con ventana



**B803070**   
12 mm



**B803071**  
14 mm



**B803072**  
16 mm




**B803073**  
18 mm

**B803070**  
14 cm - 5 1/2 "



**B80301**  
15 cm - 6 "



**B80301**   
6 mm



**B80302**  
8 mm



**B80303**  
10 mm



**B80304**  
12 mm



**B80306**  
15 mm



**B803062**  
16 mm



**B803064**  
18 mm

Malléable  
Malleable  
Maleable



**B80312**  
19 cm - 7 1/2 "



10 mm

**B80312**   
19 cm - 7 1/2 "

**B80316**  
25 cm - 10 "




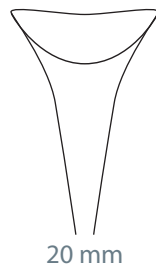
14 mm

**B80314**  
19 cm - 7 1/2 "

**B80318**  
25 cm - 10 "

### GIL-VERNET (PAPIN)

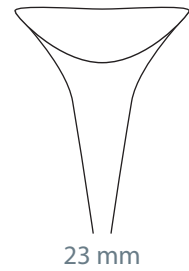
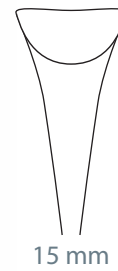
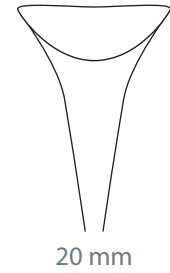
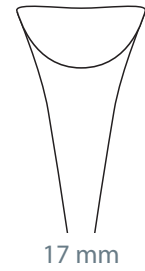
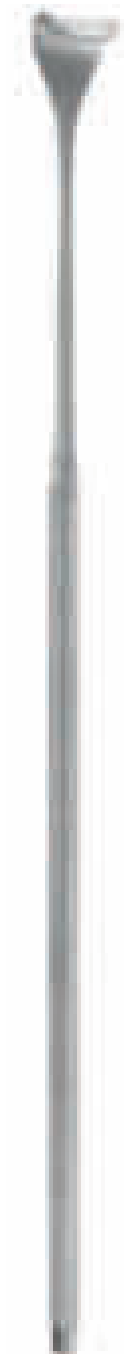
	Rigide Rigid Rigida	Malleable Malleable Maleable
10 mm 	<b>H20085</b>	H20087
15 mm	H20089	H20091
20 mm	H20093	H20095



**H20085**  
28 cm - 11 "

### GIL-VERNET

	Malleable Malleable Maleable
8 mm	<b>H200961</b>
11 mm	<b>H200962</b>
15 mm	<b>H200963</b> 
17 mm	<b>H200964</b>
20 mm	<b>H200965</b>
23 mm	<b>H200966</b>





**H200963**  
24 cm - 9 1/2 "


### CUSHING

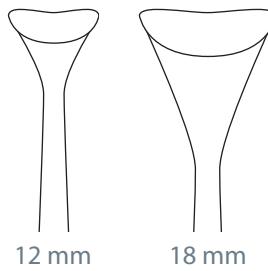
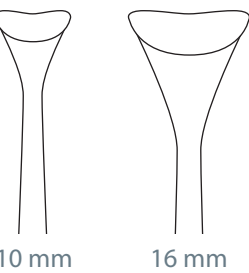
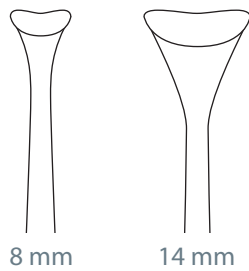
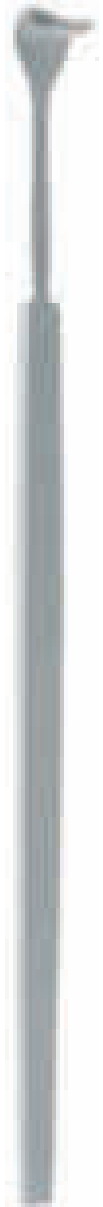
### KÖNIG

### LOVE (MORSE)

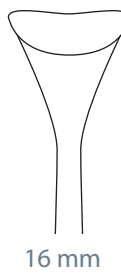
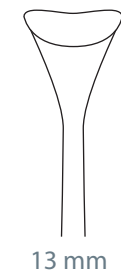
Largeur Width Anchura	Longueur / Length / longitud	
	20 cm - 8 "	24 cm - 9 1/2 "
8 mm	 <b>B803080</b>	<b>B803090</b>
10 mm	<b>B803081</b>	<b>B803091</b>
12 mm	<b>B803082</b>	<b>B803092</b>
14 mm	<b>B803083</b>	<b>B803093</b>
16 mm	<b>B803084</b>	<b>B803094</b>
18 mm	<b>B803085</b>	<b>B803095</b>

Largeur Width Anchura	
10 mm	<b>B803074</b>
15 mm	<b>B803075</b>
20 mm	<b>B803076</b>
30 mm	<b>B803077</b> 
40 mm	<b>B803078</b>
50 mm	<b>B803079</b>

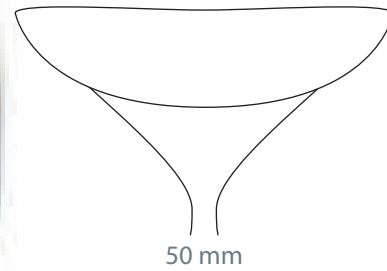
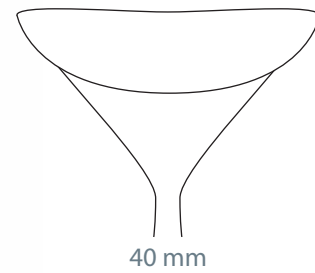
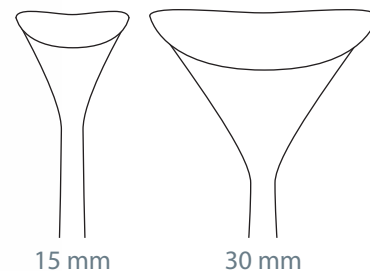
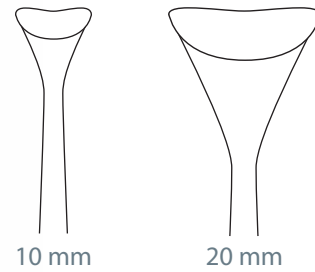
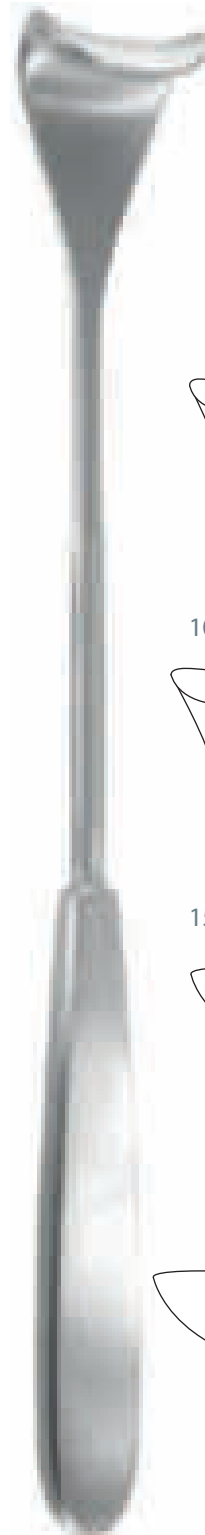
Largeur Width Anchura	
13 mm	<b>B803086</b>
16 mm	<b>B803087</b> 



**B803080**  
20 cm - 8 "



**B803087**  
17 cm - 6 3/4 "



**B803077**  
25 cm - 10 "

LOWE



B80342

B80341

B80340

B80338

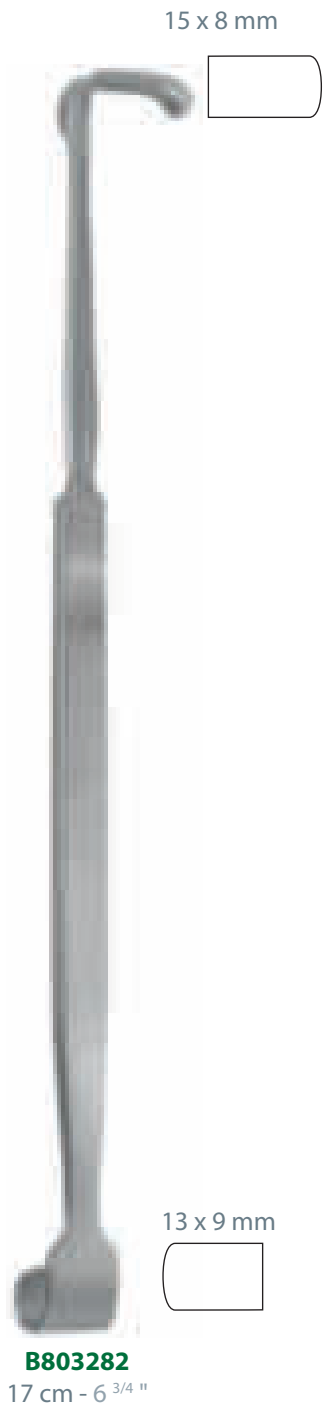
19 cm - 7 1/2"



# LANDANGER

## Écarteurs - Retractors - Separadores

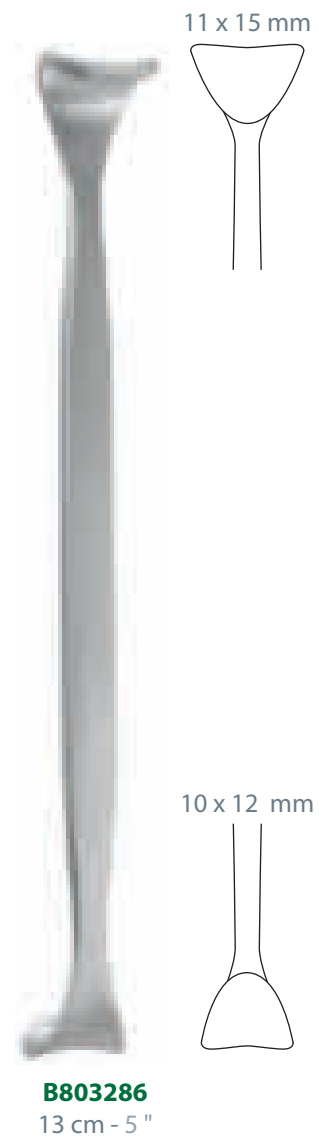
### LUKENS



### JACKSON

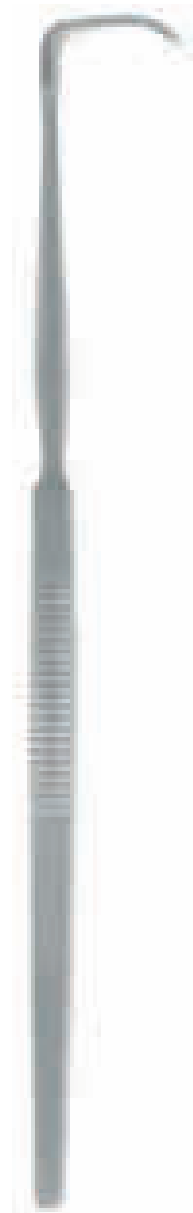


### ROSE

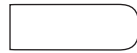



### MINI-LANGENBECK

### SENN GREEN (CHIGOT)



**B802862**  
6 x 10 mm



**B802863**   
6 x 17 mm




**B802864**  
6 x 20 mm



**B802865**  
8 x 22 mm

**B802863**  
16 cm - 6 1/4"



**B80081**   
6 x 10 mm



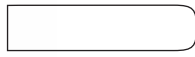
**B80083**  
6 x 20 mm


**B80081**  
15 cm - 6"

### LANGENBECK-GREEN

### CUSCHING-KOCHER

### STRANDELL-STILLE

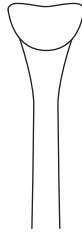
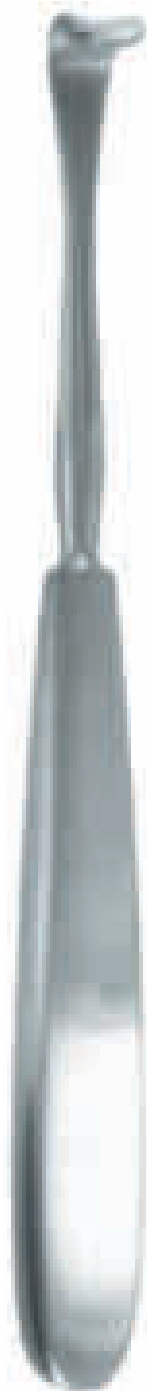


**B803108**   
6 x 25 mm



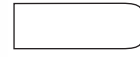
**B803109**  
8 x 25 mm


**B803108**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

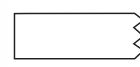


10 mm

**B803110**  
18 cm - 7 "



**B803112**   
6 x 17 mm

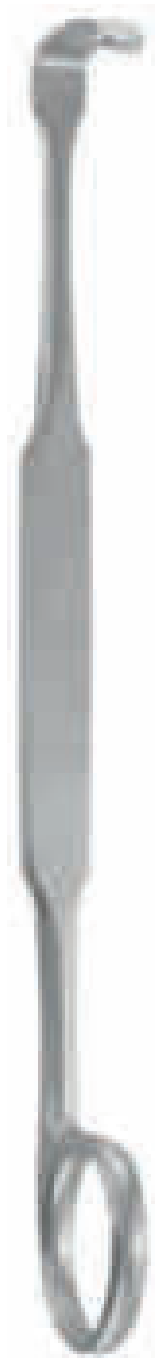


**B803113**  
6 x 17 mm

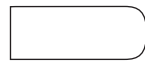
**B803112**  
19 cm - 7 <sup>1</sup>/<sub>2</sub> "




### MEYERDING



**B803101**  
18 cm - 7 "



**B803101**   
7 x 18 mm



**B803104**  
3 x 10 mm



**B803103**  
4 x 7 mm

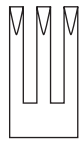


**B803105**  
4 x 7 mm

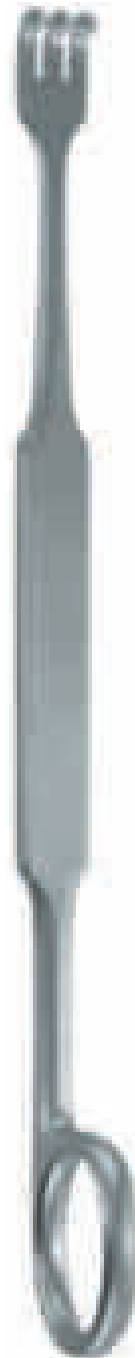


**B803102**  
5 x 16 mm

3 griffes pointues  
3 sharp teeth  
3 dientes agudas



10 x 7 mm



**B803106**  
18 cm - 7 "

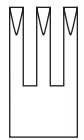
### SENN-MILLER

### SENN-MILLER BABY

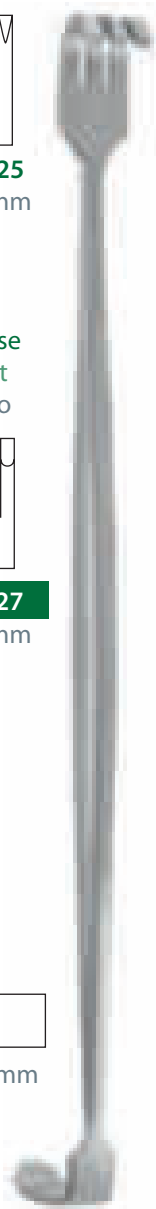
### RAGNEL (DAVIS)

### KIENNY

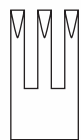
Pointu  
Sharp  
Agudo



**B80325**  
9 x 7 mm



Pointu  
Sharp  
Agudo



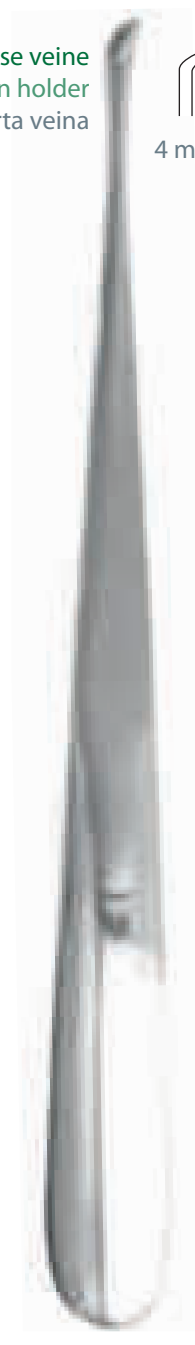
**B803255**  
9 x 7 mm



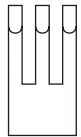
Chausse veine  
Vein holder  
Porta veina



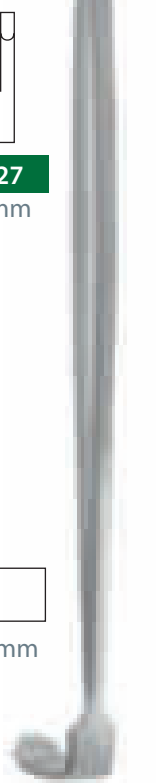
4 mm



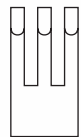
Mousse  
Blunt  
Romo



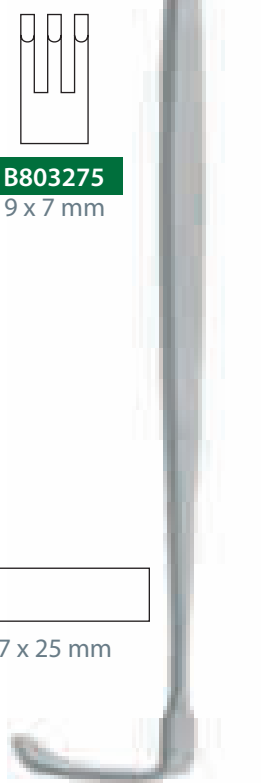
 **B80327**  
9 x 7 mm



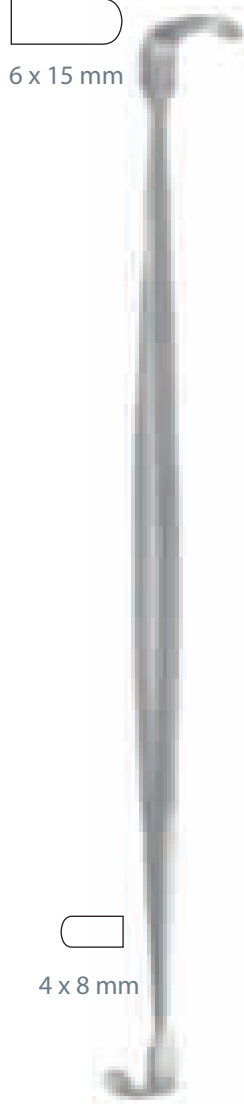
Mousse  
Blunt  
Romo



 **B803275**  
9 x 7 mm



6 x 15 mm



7 x 20 mm

**B80327**  
16 cm - 6 1/4 "



7 x 25 mm

**B803275**  
16 cm - 6 1/4 "



4 x 8 mm

**B80328**  
14 cm - 5 1/2 "

**B80330**  
17 cm - 6 3/4 "

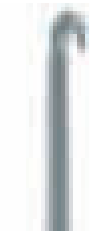


### LANGENBECK-GREEN

### KLAPP



**B803302**  
16 cm - 6 1/4 "



**B803301**  
7 mm



**B803305**  
13 x 11 mm



 **B803302**  
5 x 5 mm



**B803306**  
6 x 16 mm



**B803303**  
5 x 12 mm




**B803307**  
6 x 25 mm



**B803310**  
17,5 cm - 7 "



**B803310**   
6 x 12 mm

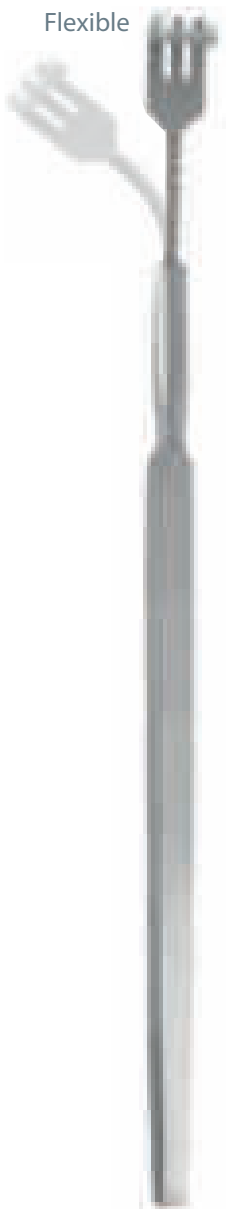


**B803311**  
11 x 12 mm



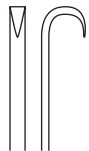
**B803312**  
11 x 15 mm

Flexible  
Flexible  
Flexible



**B812106**  
16 cm - 6 1/4 "

Pointu  
Sharp  
Agudo



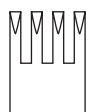
**B812101**  
4 mm



**B812103**  
5 x 5 mm

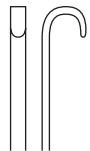


**B812105**  
5 x 7 mm



**B812107**  
5 x 10 mm

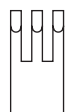
Mousse  
Blunt  
Romo




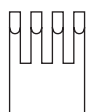
**B812102**  
4 mm



**B812104**  
5 x 5 mm




**B812106**   
5 x 7 mm



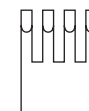
**B812108**  
5 x 10 mm

Pointu  
Sharp  
Agudo



**B812025**   
5 x 10 mm

Mousse  
Blunt  
Romo

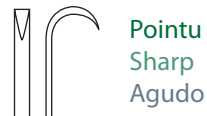


**B812026**  
5 x 10 mm



**B812025**  
16 cm - 6 1/4 "

### VOLKMANN



Pointu  
Sharp  
Agudo

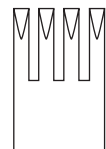
**B812011** 7 mm



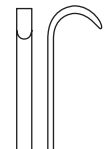
**B812013** 7 x 7 mm



 **B812015** 7 x 9 mm



**B812017** 7 x 12 mm



Mousse  
Blunt  
Romo

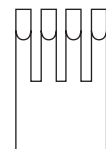
**B812012** 7 mm



**B812014** 7 x 7 mm

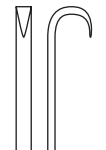


**B812016** 7 x 9 mm



**B812018** 7 x 12 mm

**B812015**  
16 cm - 6 1/4 "



Pointu  
Sharp  
Agudo

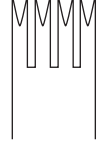
**B812001** 6 mm



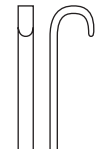
**B812003** 5 x 5 mm



 **B812005** 5 x 8 mm



**B812007** 5 x 11 mm



Mousse  
Blunt  
Romo

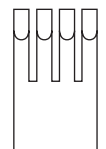
**B812002** 6 mm



**B812004** 5 x 5 mm

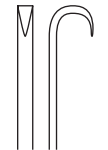


**B812006** 5 x 8 mm



**B812008** 5 x 11 mm

**B812005**  
16 cm - 6 1/4 "



Pointu  
Sharp  
Agudo

**B80218** 6 mm



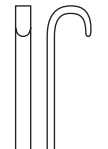
**B80220** 6 x 6 mm



**B80240** 6 x 9 mm



**B80266** 6 x 12 mm



Mousse  
Blunt  
Romo

**B80219** 6 mm



**B80225** 6 x 6 mm



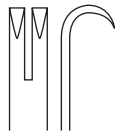
 **B80245** 6 x 9 mm



**B80267** 6 x 12 mm

**B80245**  
15 cm - 6 "

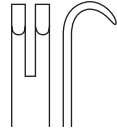
### VOLKMANN



**B812203**

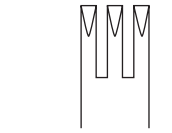
Pointu  
Sharp  
Agudo

7 x 5 mm



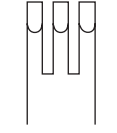
**B812204**

Mousse  
Blunt  
Romo

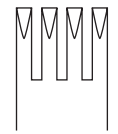


**B812205**

7 x 9 mm

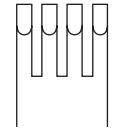


**B812206**

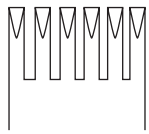


**B812207**

7 x 12 mm

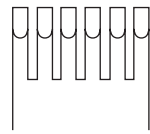


**B812208**

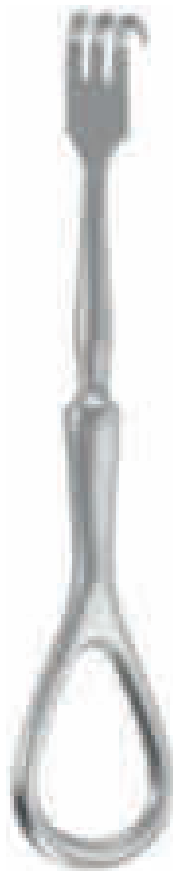


**B812209**

7 x 18 mm



**B812210**

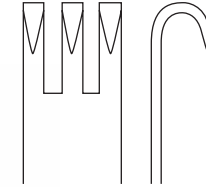


**B812205**

11,5 cm - 4 1/2 "

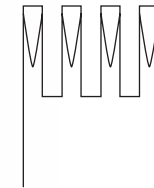
### MURPHY

Pointu  
Sharp  
Agudo



**B812305**

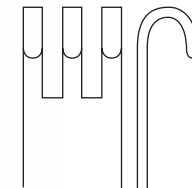
8 x 13 mm



**B812307**

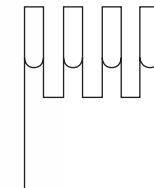
8 x 18 mm

Mousse  
Blunt  
Romo



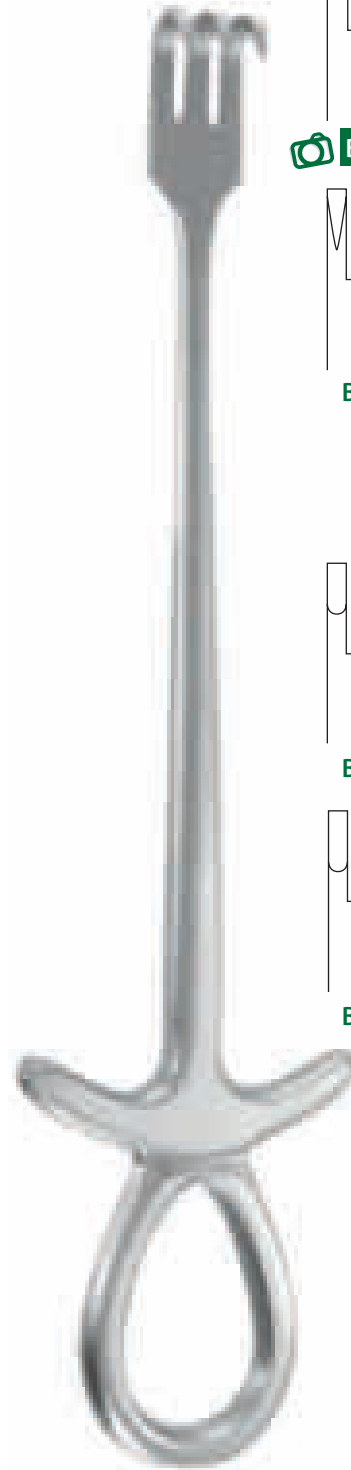
**B812306**

8 x 13 mm



**B812308**

8 x 18 mm



**B812305**

19,5 cm - 7 3/4 "

### VOLKMANN

Pointu  
Sharp  
Agudo

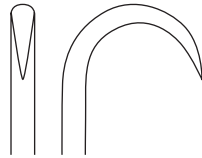
Semi-Pointu  
Semi-Sharp  
Semi-Agudo

Mousse  
Blunt  
Romo

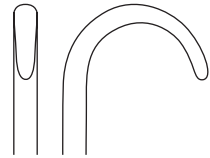


**B80150**  
22 cm - 8 5/8"

19 mm



**B801492**

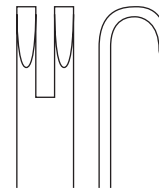


**B801493**

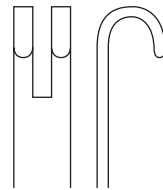
9 x 8 mm



 **B80150**

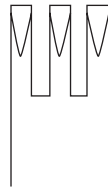


**B801570**

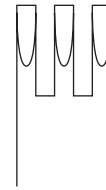


**B80155**

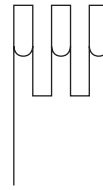
9 x 13 mm



**B80160**

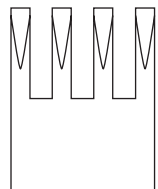


**B801670**

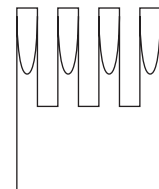


**B80165**

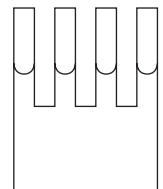
9 x 19 mm



**B80170**

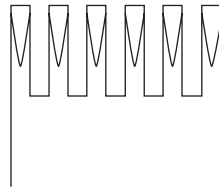


**B801770**

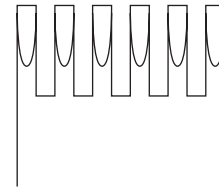


**B80175**

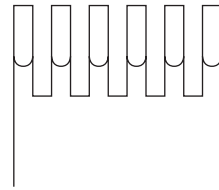
9 x 28 mm



**B80190**

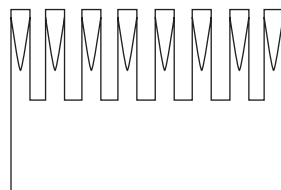


**B801970**

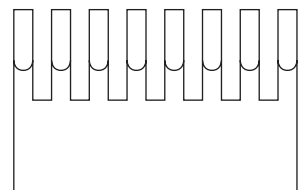


**B80195**

9 x 36 mm

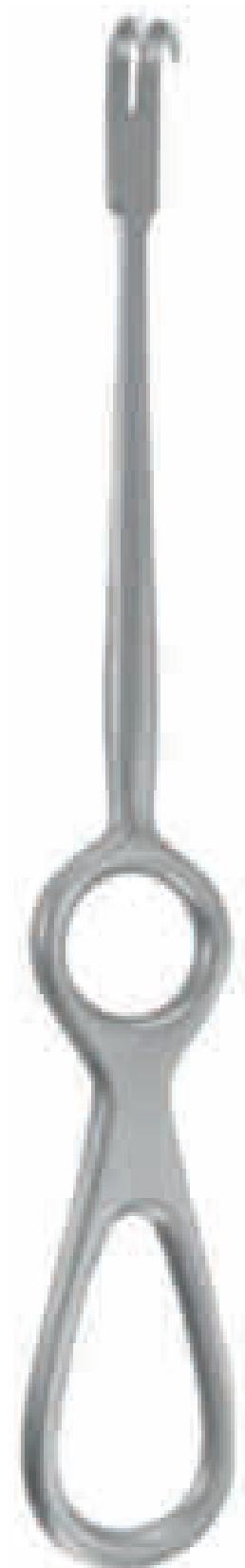


**B80210**



**B80215**

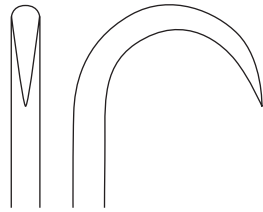
### VOLKMANN



**B80151**

22 cm - 8 5/8"

Pointu  
Sharp  
Agudo



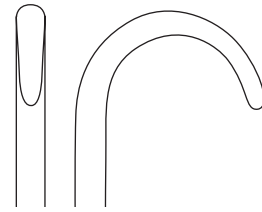
25 mm

**B801490**

Semi-Pointu  
Semi-Sharp  
Semi-Agudo



Mousse  
Blunt  
Romo

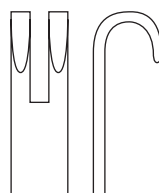


**B801491**

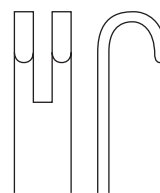


9 x 8 mm

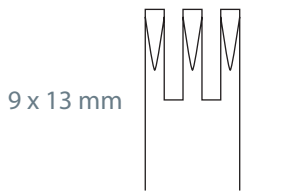
**B80151**



**B801575**

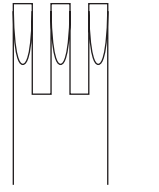


**B80156**

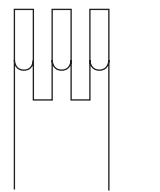


9 x 13 mm

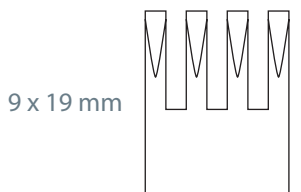
**B80161**



**B801675**

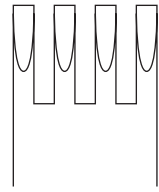


**B80166**

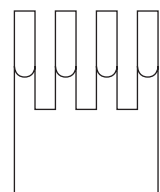


9 x 19 mm

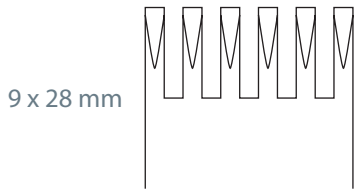
**B80171**



**B801775**

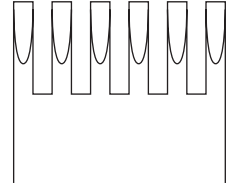


**B80176**

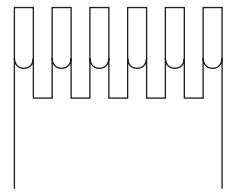


9 x 28 mm

**B80191**



**B801975**

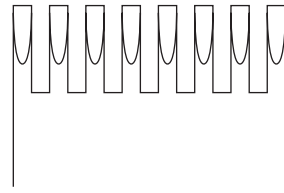


**B80196**

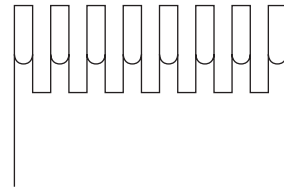


9 x 36 mm

**B80211**



**B802175**

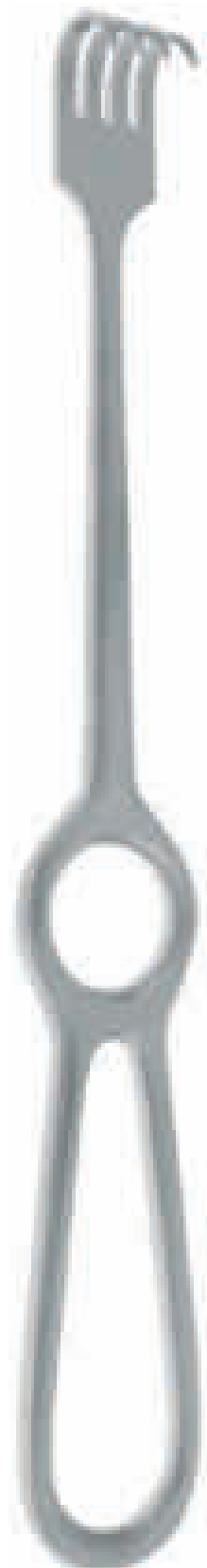


**B80216**





KOCHER

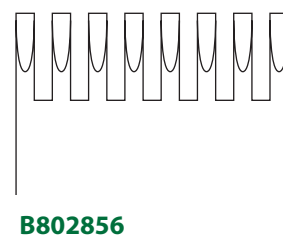
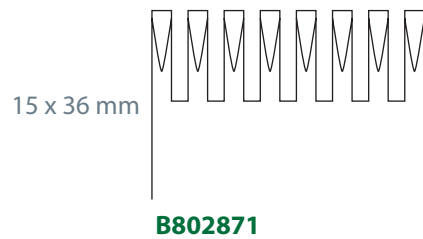
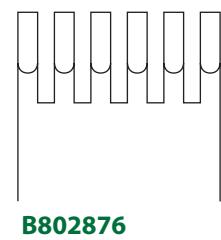
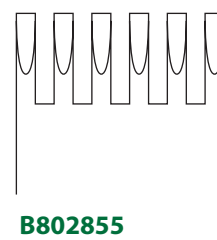
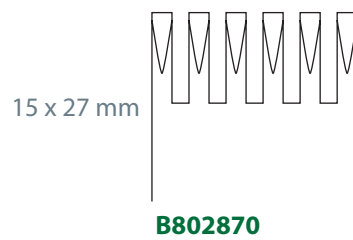
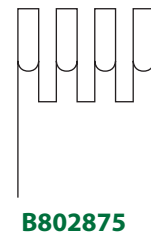
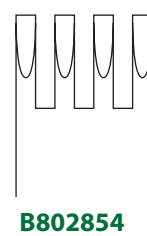
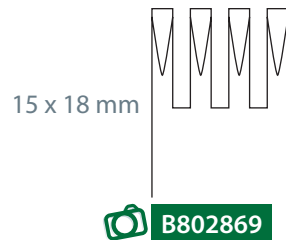
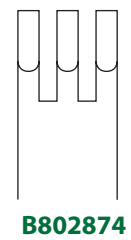
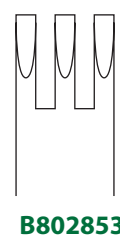
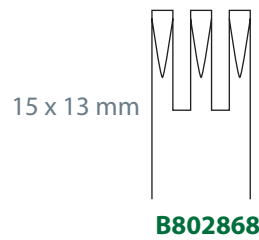
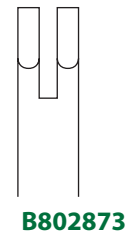
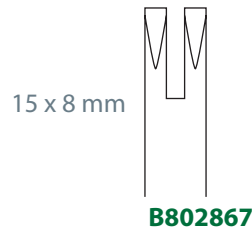
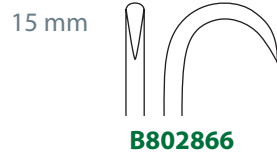


**B802869**  
22 cm - 8<sup>3/4</sup> "

Pointu  
Sharp  
Agudo

Semi-Pointu  
Semi-Sharp  
Semi-Agudo

Mousse  
Blunt  
Romo



### KOCHER

### LAHEY

Modèle fort  
Strong model  
Modelo fuerte

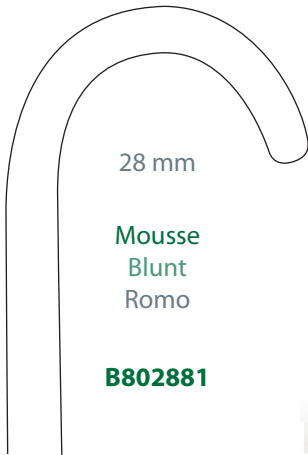


**B802880**  
20 cm - 8"



28 mm  
Pointu  
Sharp  
Agudo

**B802880**



28 mm  
Mousse  
Blunt  
Romo

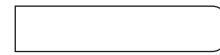
**B802881**



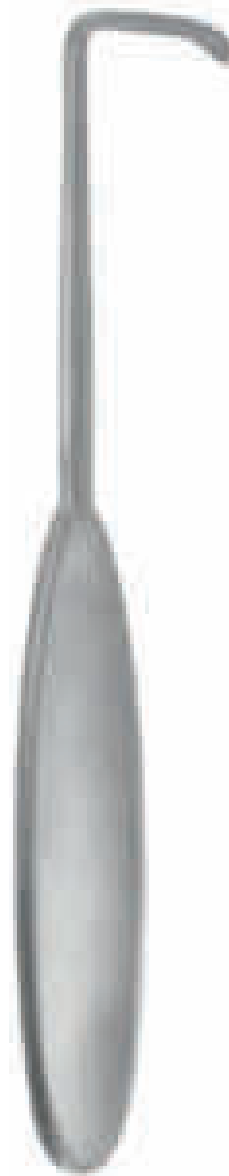
**B802878**  
24,5 cm - 9 3/4"



23 mm  
Pointu  
Sharp  
Agudo



6 x 28 mm



**B802883**  
19 cm - 7 1/2"

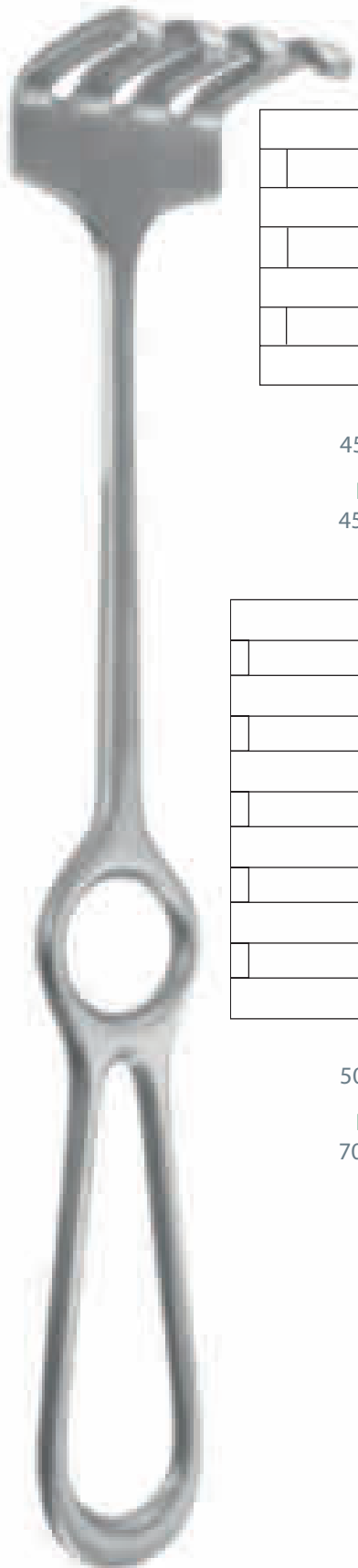
KÖRTE

KÖRTE-WAGNER

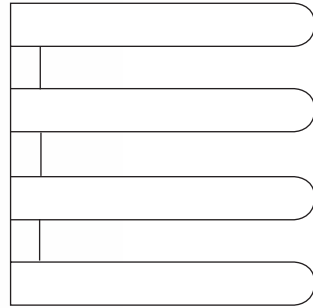
26 x 40 mm



### ISRAEL

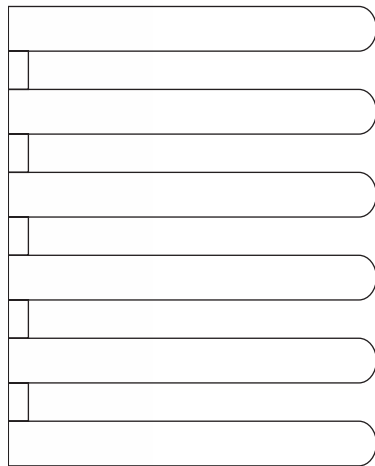


**B80268**  
23 cm - 9 "



**B80268**  
45 x 40 mm

**B80269**  
45 x 50 mm



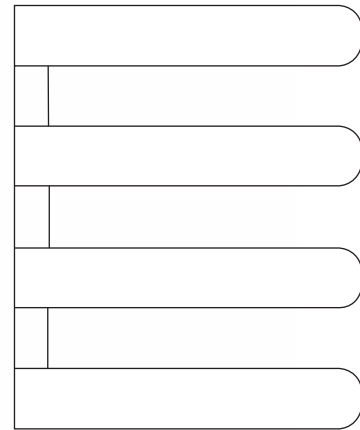
**B80270**  
50 x 60 mm

**B80271**  
70 x 70 mm

### KÖRTE



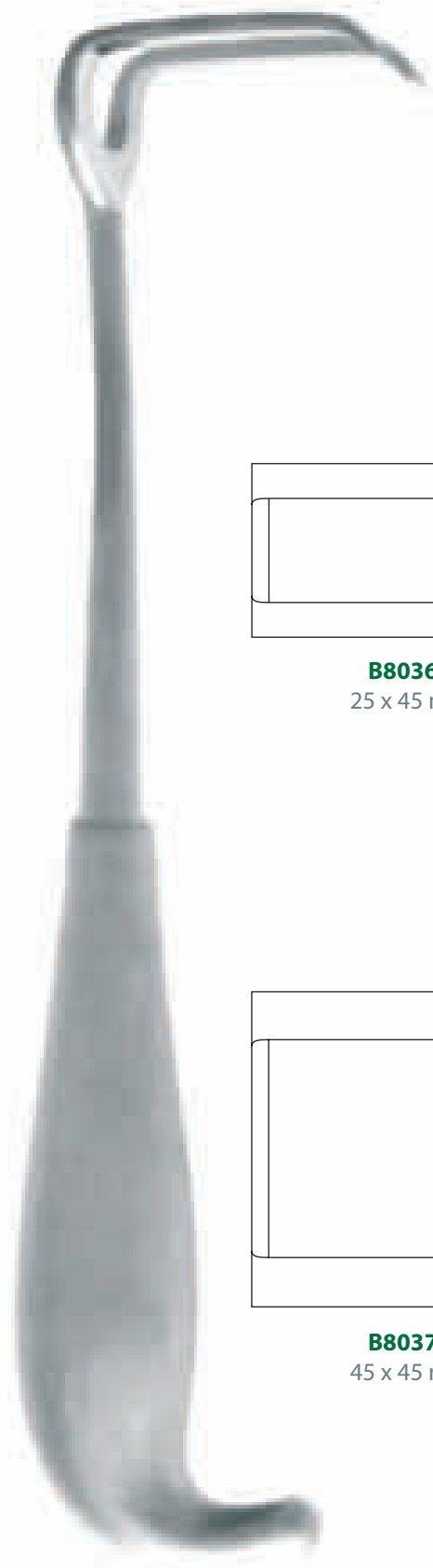
**B802679**  
23 cm - 9 "



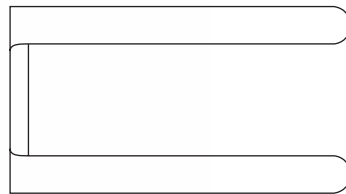
**B802679**  
46 x 55 mm

Manche vertical  
Vertical handle  
Mango vertical

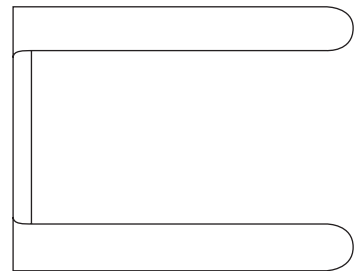
OLLIER



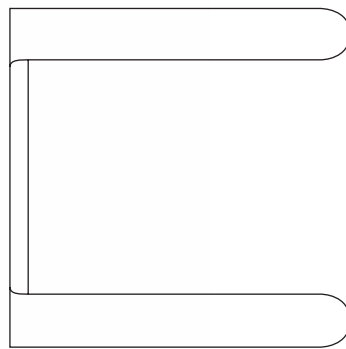
**B80360**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



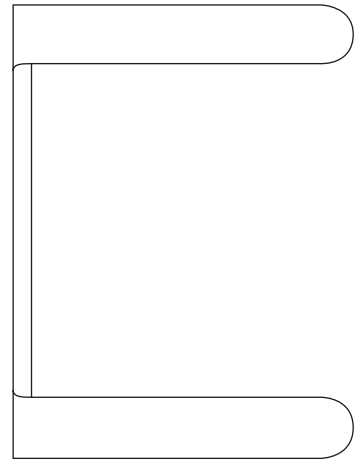
**B80360**  
25 x 45 mm



**B80365**  
35 x 45 mm



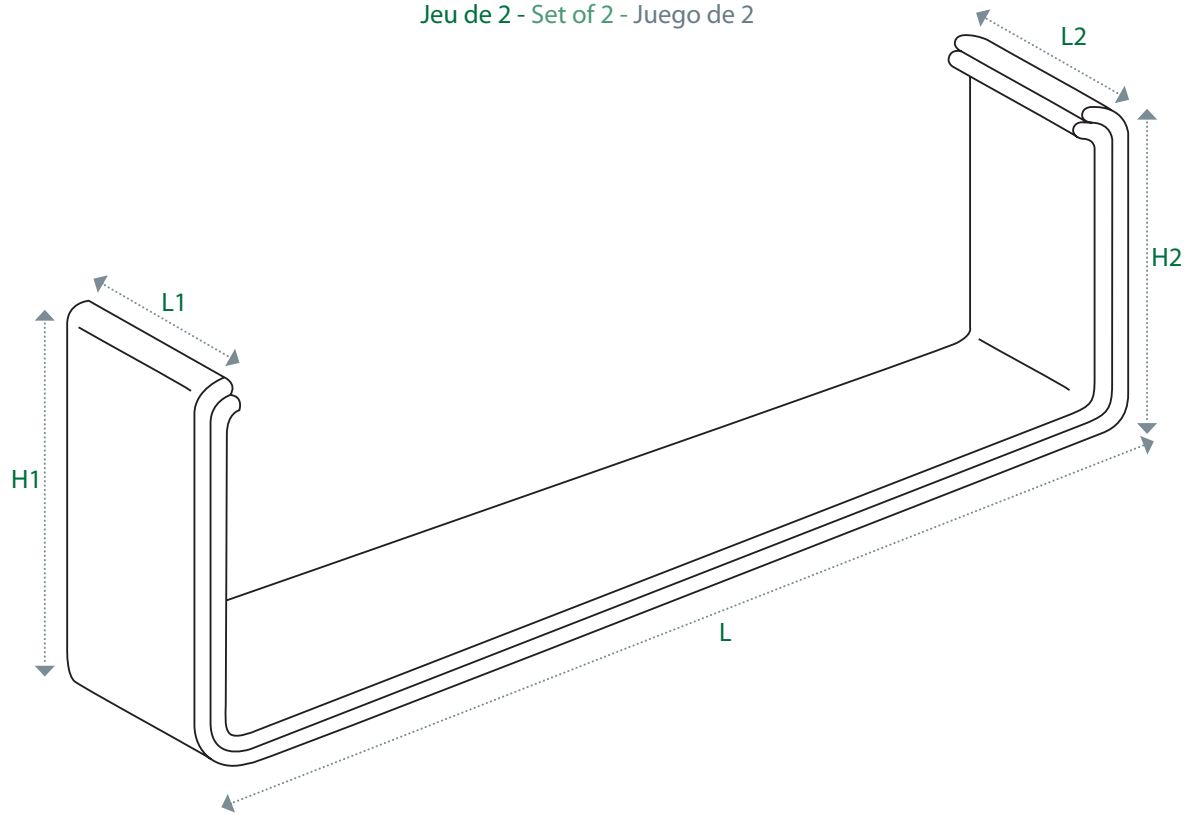
**B80370**  
45 x 45 mm




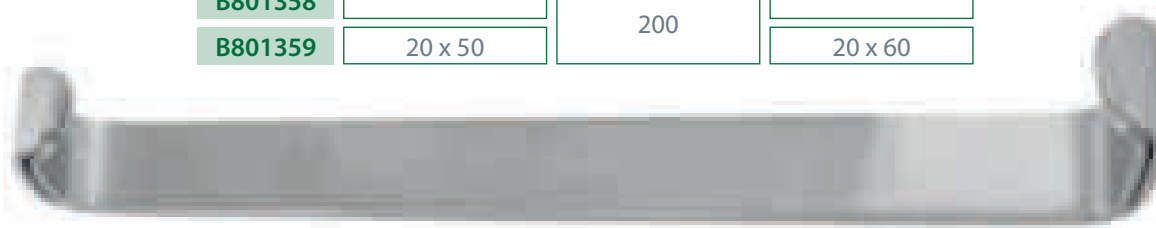
**B80375**  
60 x 45 mm

### FARABEUF

Jeu de 2 - Set of 2 - Juego de 2



	L1 x H1 (mm)	L (mm)	L2 x H2 (mm)
<b>B80117</b>	8 x 18	100	10 x 20
<b>B80120</b>	7 x 20	120	9 x 25
<b>B80125</b>	10 x 20		14 x 25
<b>B801255</b>	15 x 30	130	15 x 40
 <b>B80130</b>	13 x 25	150	16 x 35
<b>B80135</b>	15 x 25		21 x 35
<b>B801351</b>	15 x 30		15 x 40
<b>B801352</b>	15 x 30		15 x 50
<b>B801353</b>	15 x 30		15 x 60
<b>B801354</b>	15 x 40		15 x 60
<b>B801356</b>	20 x 40		175
<b>B801358</b>		200	20 x 50
<b>B801359</b>			20 x 60



**B80130**  
15 cm - 6"

### FARABEUF

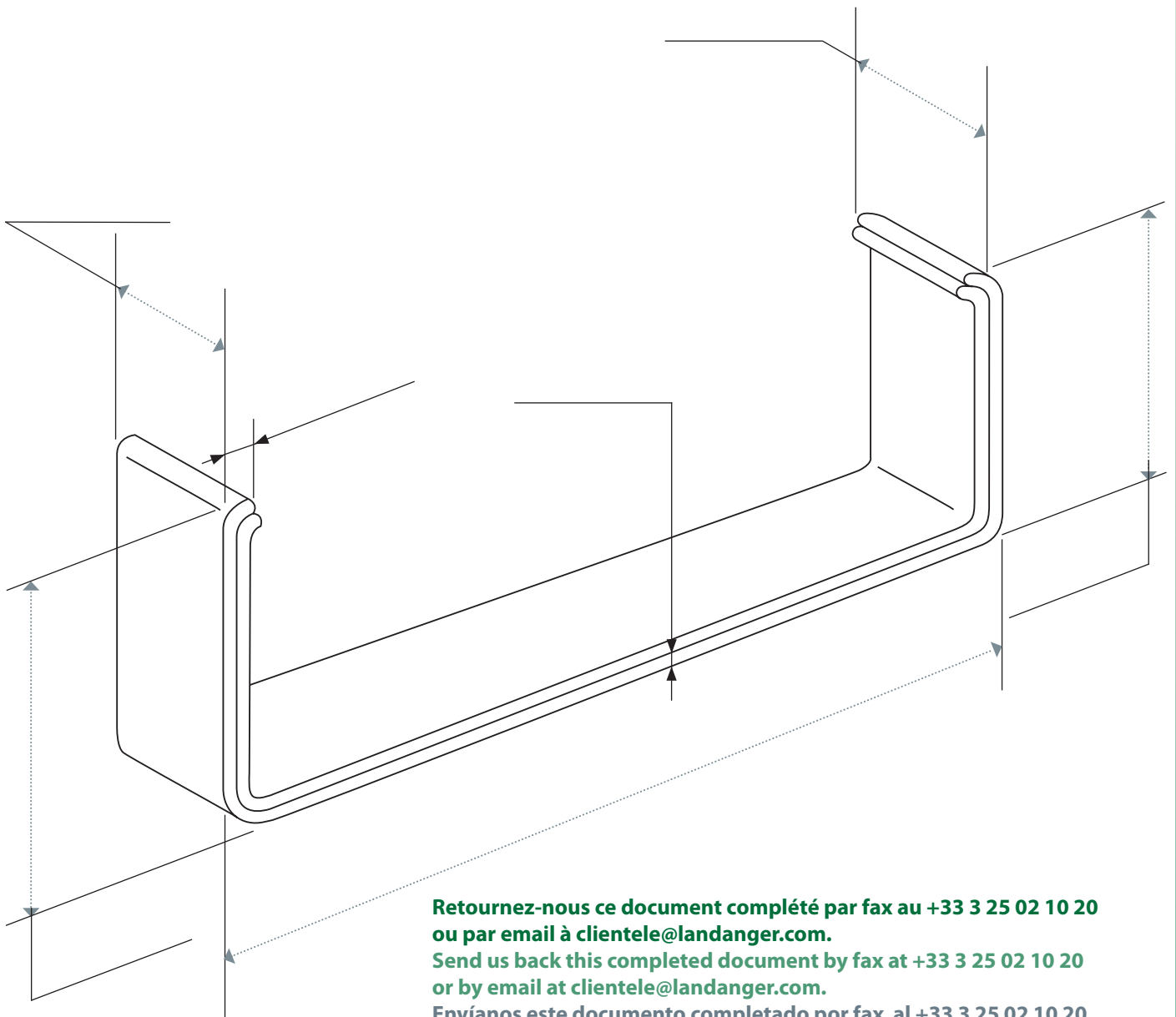
**Fabrication spéciale - Écarteur de FARABEUF (paire)**  
**Special manufacture - FARABEUF retractor (pair)**  
**Fabricación especial - Separador de FARABEUF (par)**

**Établissement :**  
**Establishment**  
**Establecimiento**

**Rédigé par :**  
**Written by**  
**Escrito por**

**Date :**  
**Date**  
**Fecha**

**Visa :**  
**Visa**  
**Visa**



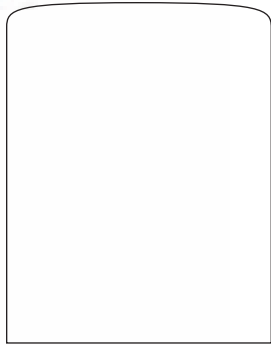
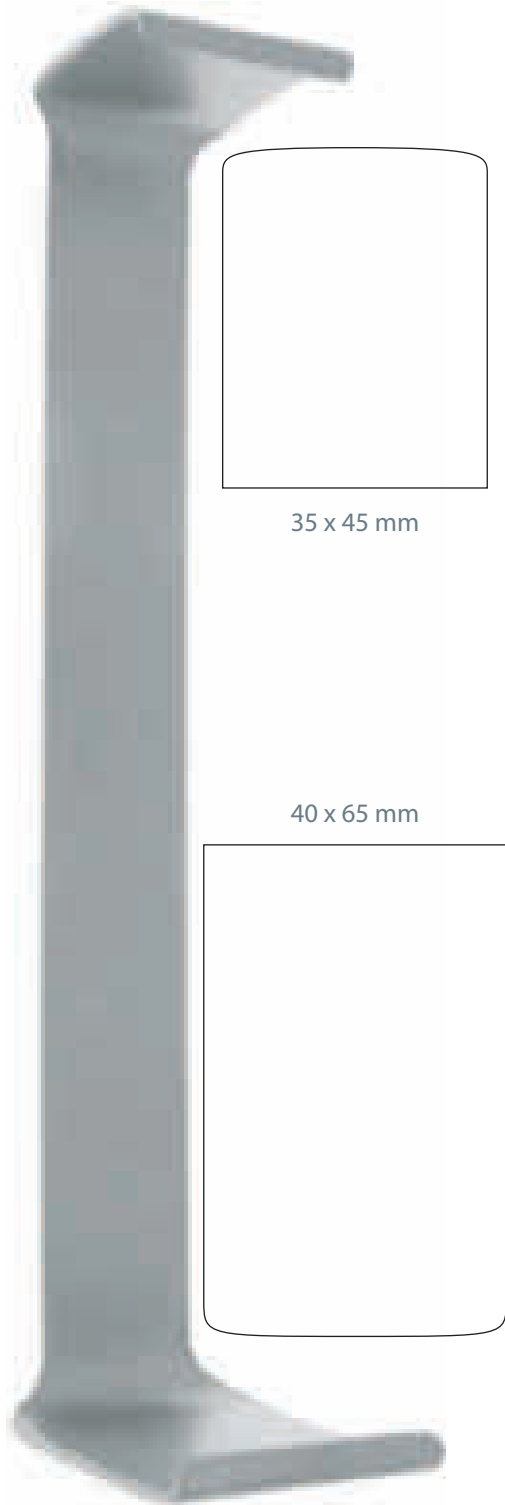
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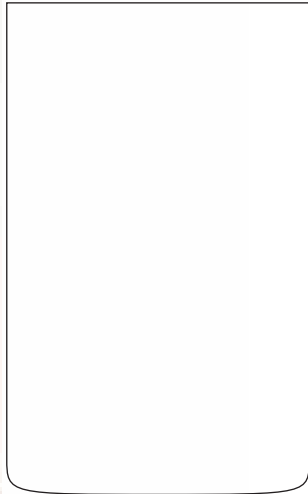
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 o por correo a [clientele@landanger.com](mailto:clientele@landanger.com)**

### FARABEU-FORTI

Jeu de 2  
Set of 2  
Juego de 2



35 x 45 mm



40 x 65 mm

**B80136**  
20 cm - 8 "

### CRILE



6 x 20 mm



4 x 12 mm

**B801363**  
11 cm - 4 1/4 "

### LUER

7 x 15 mm



7 x 11 mm

**B80137**  
11 cm - 4 1/4 "

### OPEN COELIO



12 mm

12 mm

**B801422**  
20 cm - 8 "



### ROUX

### BABY-ROUX

### COLLIN

### GOELET

À l'unité  
Per unit  
La unidad

14 cm - 5 1/2 "

**B801451 n°1**



15 cm - 6 "

**B801452 n°2**

17 cm - 6 3/4 "

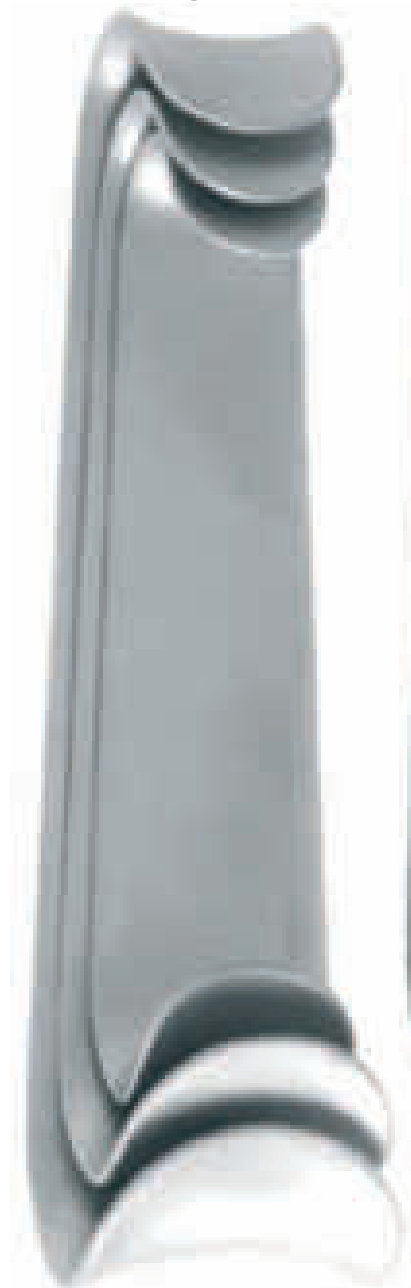
**B801453 n°3**

Jeu de 3  
Set of 3  
Juego de 3

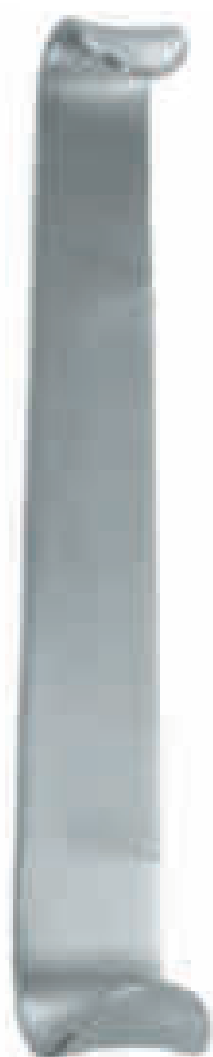
17 x 15 mm

Jeu de 2  
Set of 2  
Juego de 2  
15 x 35 mm

37 x 40 mm



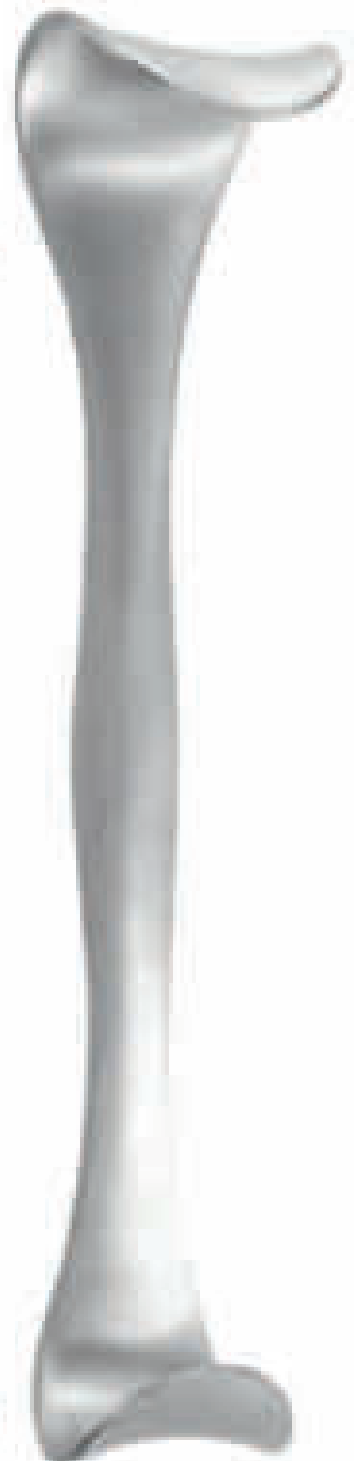
**B80145**  
170 mm - 6 3/4"



20 x 22 mm  
**B801455**  
13,5 cm - 5 1/4 "



17 x 35 mm  
**B801456**  
16,5 cm - 6 1/2 "



30 x 31 mm  
**B801457**  
19 cm - 7 1/2 "

### PARKER LANGENBECK (US ARMY)

Jeu de 2  
Set of 2  
Juego de 2

30 x 16 mm



45 x 16 mm  
**B801480**  
21 cm - 8 1/4 "

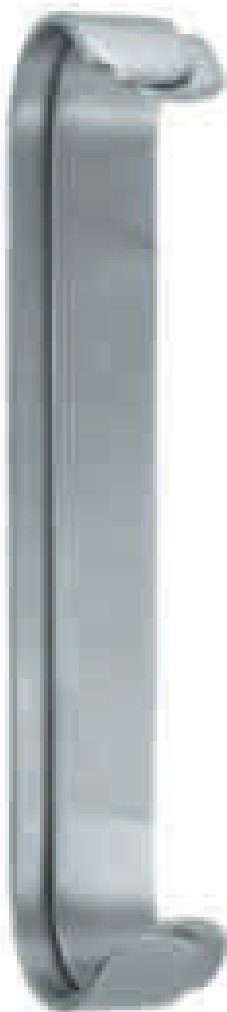


### PARKER

Jeu de 2  
Set of 2  
Juego de 2

15 x 27 mm

27 x 15 mm



27 x 15 mm  
**B801458**  
13,5 cm - 5 1/2 "

### MATHIEU

50 x 13 mm

Jeu de 2  
Set of 2  
Juego de 2



50 x 26 mm  
**B801460**  
20 cm - 8 "

15 x 27 mm  
**B801459**  
18 cm - 7 "



### CANNY-RYALL

**B801483**

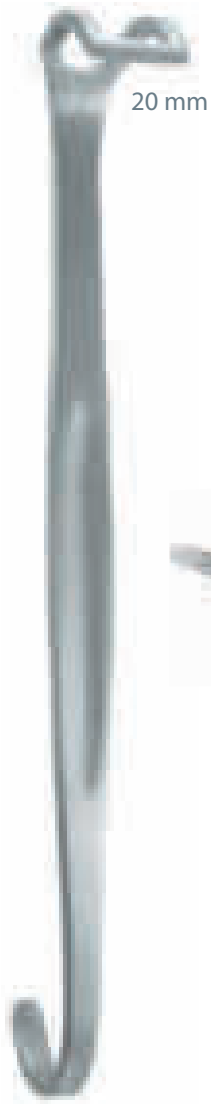
16 mm  
19 cm - 7 1/2 "

 **B801484**

20 mm  
19 cm - 7 1/2 "

**B801485**

25 mm  
20 cm - 8 "



**B801484**  
19 cm - 7 1/2 "

### HARTMANN

Jeu de 2  
Set of 2  
Juego de 2

37 x 32 mm

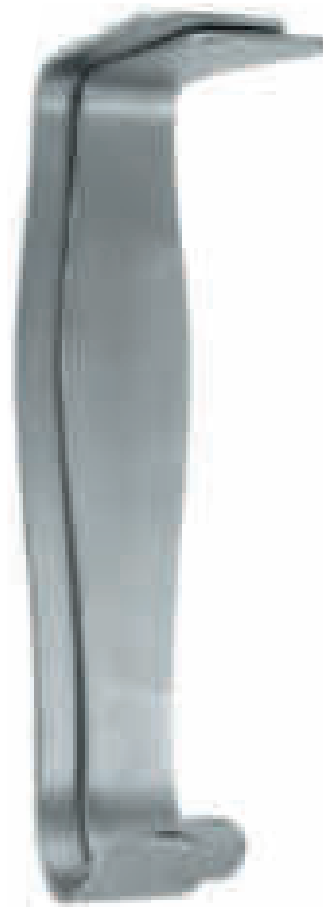


48 x 35 mm  
**B80140**  
16 cm - 6 1/4 "

### PARKER-MOTT

Jeu de 2  
Set of 2  
Juego de 2

65 x 24 mm



30 x 24 mm  
**B801486**  
14,5 cm - 5 3/4 "

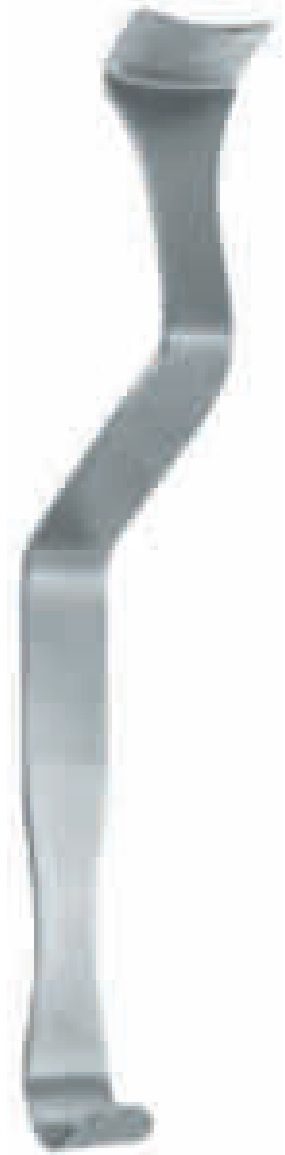
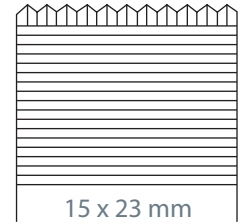
### CRAWFORD

**B801488** 

15 x 23 mm

**B801487**


15 x 15 mm



15 x 23 mm  
**B801488**  
19 cm - 7 1/2 "

### HIBBS



**B801364** 

75 x 25 mm

**B801365**

80 x 25 mm


**B801364**  
24 cm - 9 1/2"

### HEANEY



**B801366**

45 x 25 mm

**B801367** 

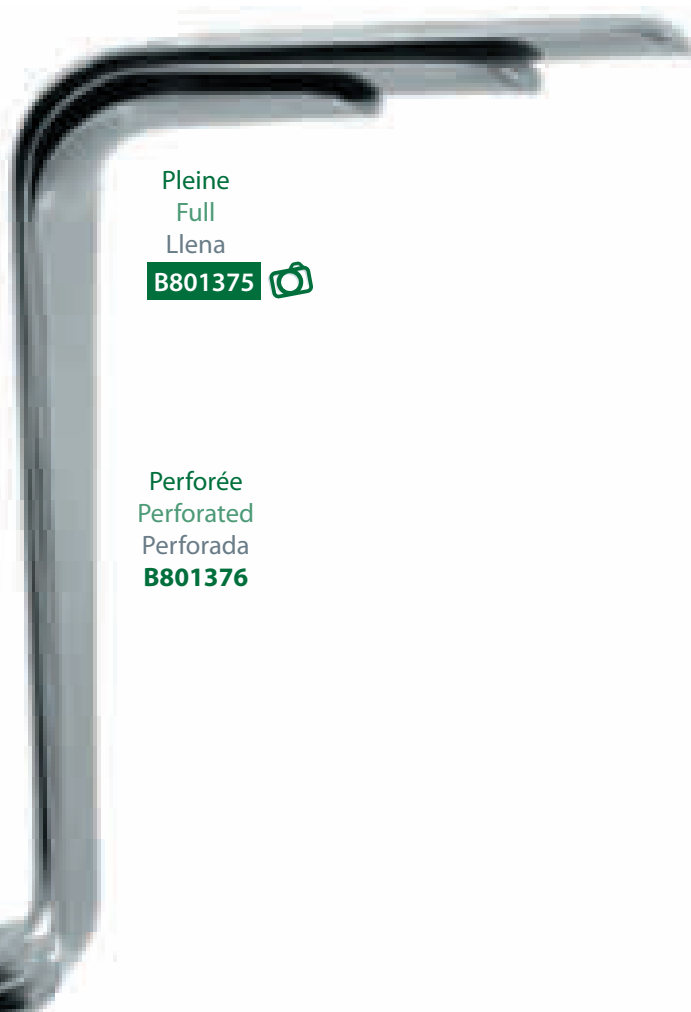
73 x 28 mm

**B801368**

82 x 28 mm

**B801367**  
27 cm - 10 3/4"

### CHARRIER



Jeu de 3  
Set of 3  
Juego de 3

60 - 90 - 100 mm

Pleine  
Full  
Llena

**B801375** 

Perforée  
Perforated  
Perforada  
**B801376**

**B801375**  
20 cm - 8"

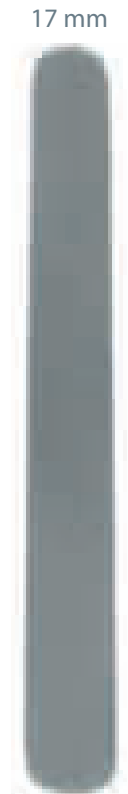
### LARDENOIS

- 27 cm - 10 1/2" **B80380** 25 x 45 mm
- 27 cm - 10 1/2"  **B80382** 25 x 65 mm
- 36 cm - 10 1/2" **B80385** 25 x 40 mm



65 mm  
**B80382**  
27 cm - 10 1/2"

### TUFFIER



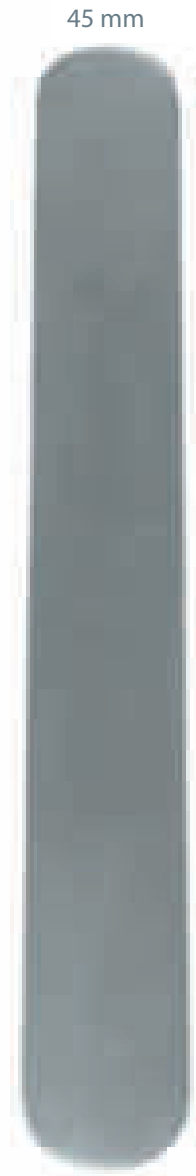
25 mm  
**B803790**  
20 cm - 8"



50 x 150 mm  
**B803890**  
40 cm - 15 3/4"

### HABERER

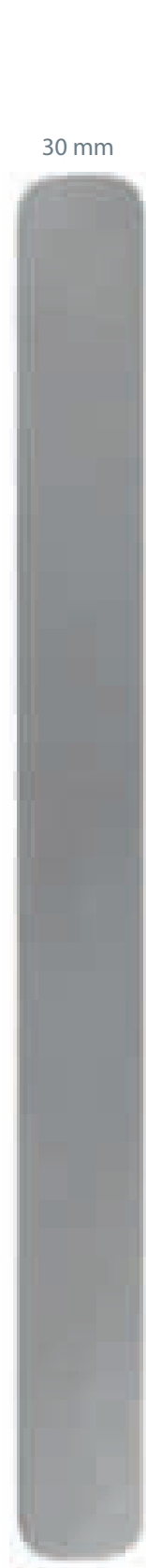
- 28 cm - 11" **B803830** 25 x 30 mm
- 30 cm - 11 3/4"  **B803831** 37 x 45 mm
- 30 cm - 11 3/4" **B803832** 40 x 50 mm



37 mm  
**B803831**  
30 cm - 11 3/4"

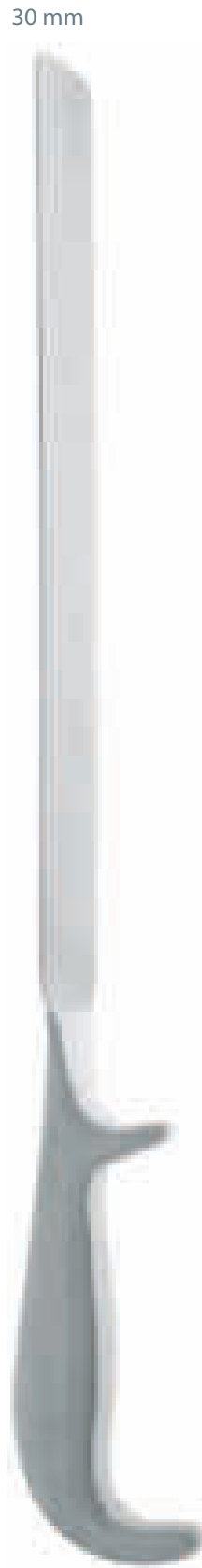
### LARDENOIS

### REVERDIN



**B803932**  
33 cm - 13 "

- |              |  |
|--------------|--|
| 20 cm - 8 "  |  |
| 6 mm         | <b>B803910</b>   |
| 8 mm         | <b>B803911</b>   |
| 10 mm        | <b>B803912</b>   |
| 12 mm        | <b>B803913</b>   |
| 17 mm        | <b>B803914</b>   |
| 20 mm        | <b>B80386</b>  |
| 25 mm        | <b>B803915</b>   |
| 25 cm - 10 " |  |
| 25 mm        | <b>B803920</b>   |
| 30 mm        | <b>B80388</b>  |
| 33 cm - 13 " |  |
| 20 mm        | <b>B803930</b>   |
| 25 mm        | <b>B803931</b>   |
| 30 mm        | <b>B803932</b>  |
| 35 mm        | <b>B803933</b>   |
| 40 mm        | <b>B803934</b>   |
| 45 mm        | <b>B803935</b>   |
| 50 mm        | <b>B803936</b>   |
| 64 mm        | <b>B803937</b>   |
| 76 mm        | <b>B803938</b>   |
| 102 mm       | <b>B803939</b>   |



**B80390**  
36 cm - 14 1/4 "



**B803905**  
28 cm - 11 "

### ALLISON

25,5 cm - 10 "

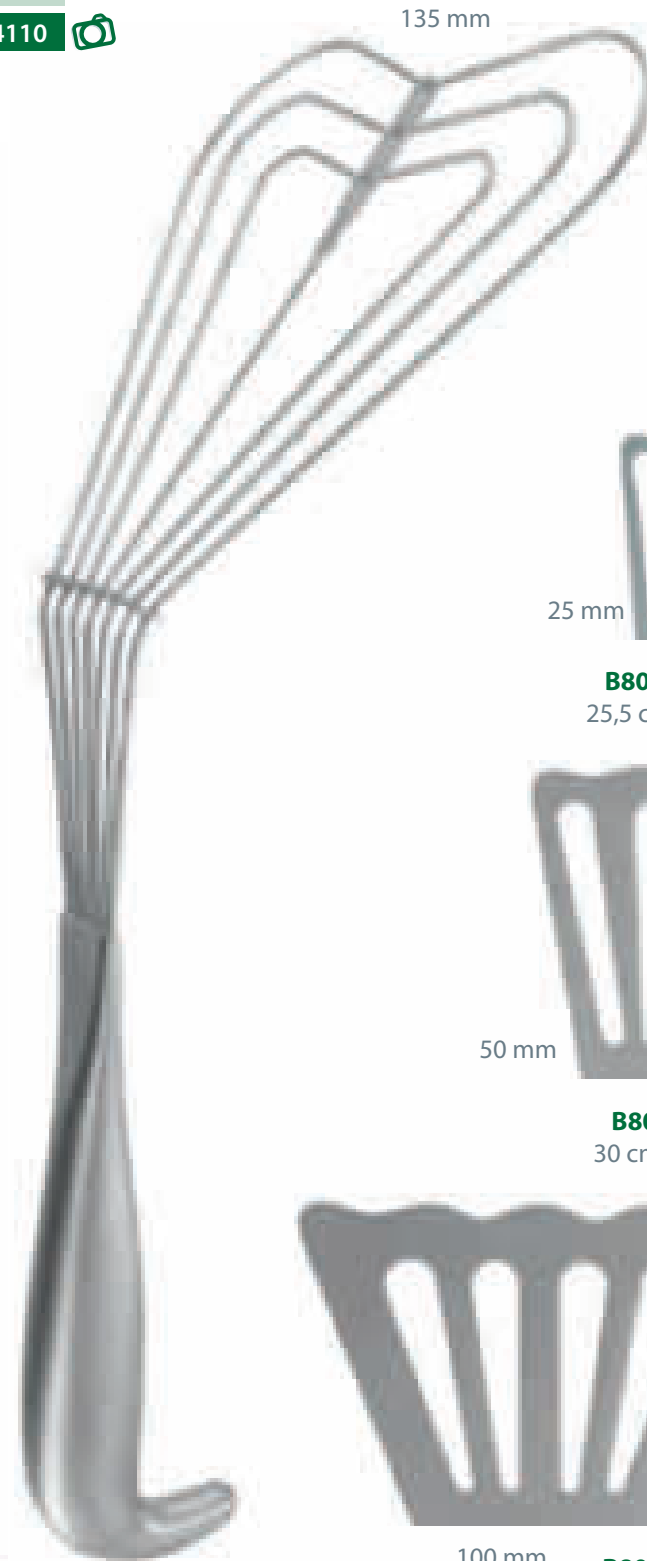
**B804105**

30 cm - 12 "

**B804110**



**B804110**  
30 cm - 12 "



**B804120**  
30 cm - 12 "

### VALVE À POUMON BLADE FOR LUNG VALVA PARA PULMÓN

135 mm

25 mm

**B803990**

25,5 cm - 10 "

50 mm

**B80400**

30 cm - 12 "

100 mm

**B80410**

30 cm - 12 "

### CHEVRET

80 mm

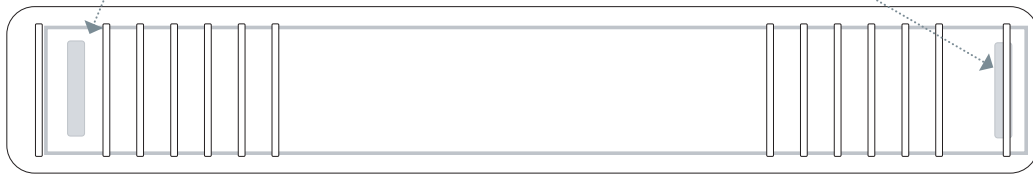


**B80405**  
30 cm - 12 "

### SILICONE SURMOULÉE SILICON COATED SILICONE MOLDEADAS

Valves souples  
Flexible blades  
Válvulas ligeras

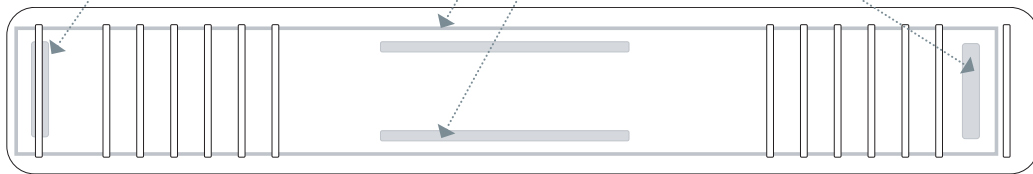
Avec 2 points d'accrochage - With 2 anchors - Con 2 puntos de enganche



**B803940** 

50 mm  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "

Avec 4 points d'accrochage - With 4 anchors - Con 4 puntos de enganche



**B803941**

50 mm  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "

Valve ferme  
Firm blade  
Válvula rigida

Sans point d'accrochage - Without any anchor - Sin puntos de enganche



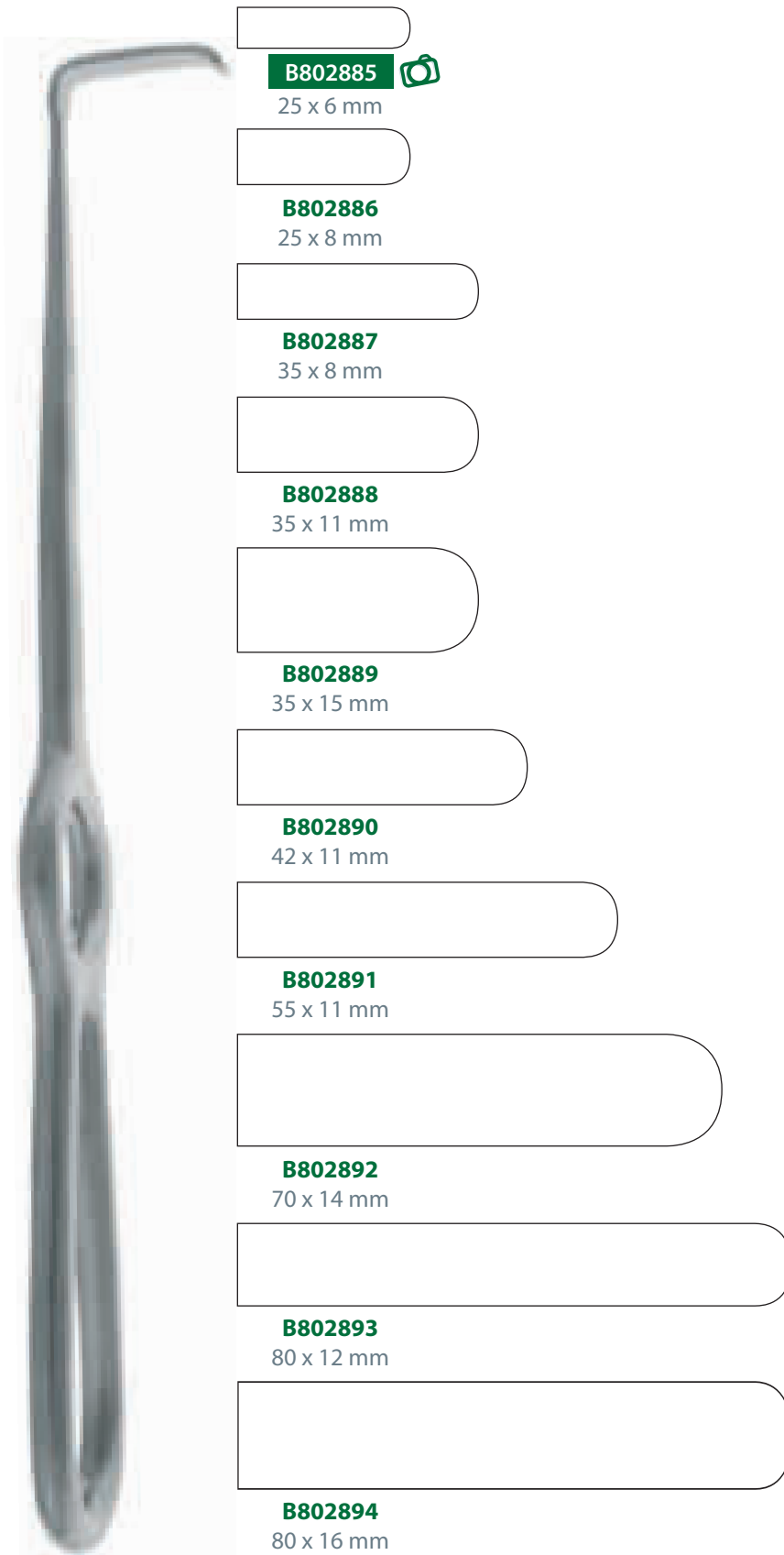
**B803942**

50 mm  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "





### KOCHER-LANGENBECK



**B802885**  
21,5 cm - 8 1/2 "

### FARABEUF



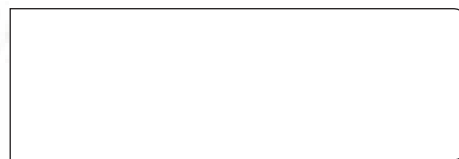
**B80085**  
22 cm - 8 3/4 "

### KOCHER



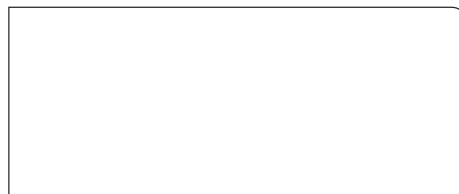
**B80275** 

40 x 18 mm



**B802755**

60 x 20 mm



**B80276**

60 x 25 mm



**B802765**

75 x 30 mm

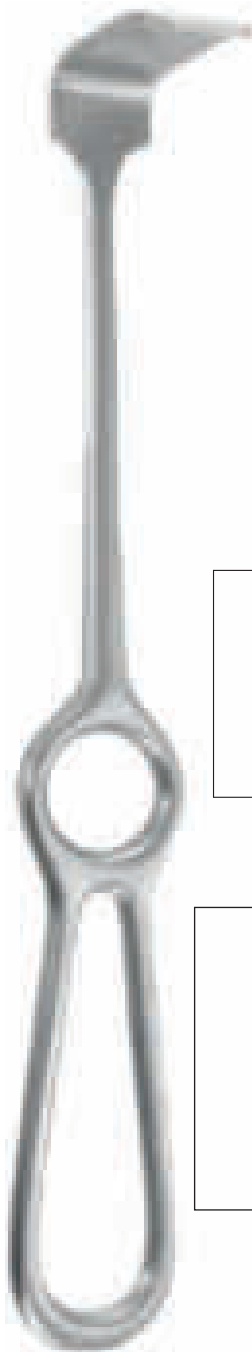


**B80277**

80 x 40 mm



**B802770**  
70 x 25 mm



**B80275**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

**B802770**  
22,5 cm - 8 <sup>4</sup>/<sub>5</sub> "

### LANGENBECK



85 x 15 mm



Manche vertical  
Vertical handle  
Mango vertical

**B80286**

21,5 cm - 8 1/2"

**B80285**

21 cm - 8 1/4"



**B80278**

30 x 10 mm

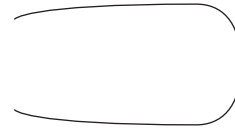
**B802785** 

30 x 10 mm



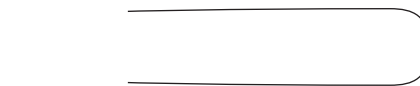
**B80279**

30 x 14 mm



**B80280**

30 x 16 mm



**B80281**

40 x 10 mm

**B802815**

40 x 10 mm



**B80282**

43 x 13 mm

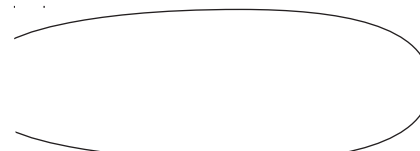
**B802825**

43 x 13 mm



**B802826**

50 x 11 mm



**B80283**

55 x 20 mm



**B80285** 

63 x 20 mm



**B802785**

22 cm - 8 3/4"

### BRUNNER



**B802777**

80 x 20 mm

**B802771**

100 x 25 mm

**B802778**

120 x 25 mm

**B802779**

130 x 30 mm

**B802772**

140 x 30 mm

**B802774** 

160 x 30 mm

**B802776**

180 x 30 mm

**B802774**

25 cm - 10 "



**B812770**

80 x 20 mm

**B812771**

100 x 20 mm

**B812772** 

120 x 25 mm

**B812773**

140 x 25 mm

**B812774**

160 x 30 mm

**B812775**

180 x 30 mm

**B812772**

25 cm - 10 "

### KOCHER - WAGNER

### HÖSEL

### CASPAR



**B802743**  
67 x 25 mm

**B802744**  
100 x 35 mm

**B802741**  
22 x 15 mm

**B802740**  
38 x 20 mm

**B802747**  
80 x 30 mm

**B802749**  
100 x 30 mm

**B802745**  
120 x 30 mm

**B802746**   
140 x 30 mm

**B802748**  
140 x 40 mm

67 x 17 mm

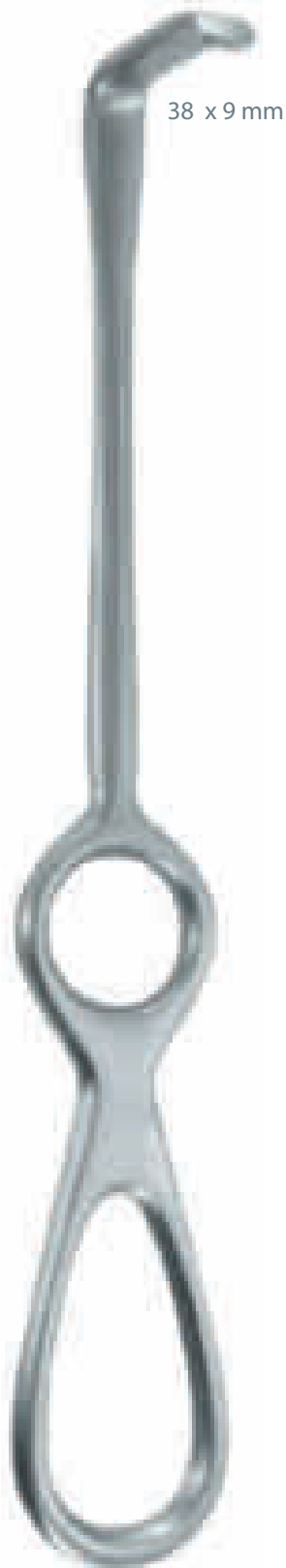
**B802743**  
28 cm - 11 "

**B802740**  
28 cm - 11 "

**B802746**  
25 cm - 10 "

**B812800**  
21,5 cm - 8 1/2 "

### KOCHER



**B802861**  
21 cm - 8 1/4"



**B812810**  
19 cm - 7 1/2"



**B812820**  
22 cm - 8 3/4"



### ZENKER


### KÜMMEL

### KÖRTE



**B812830**  
35 x 8 mm  
25 cm - 10"

**B812831**  
60 x 12 mm  
26 cm - 10 1/4"

**B812832**   
75 x 12 mm  
27,5 cm - 10 3/4"

**B812833**  
120 x 12 mm  
29 cm - 12 1/2"

46 mm

120 x 46 mm

Rigide  
Rigid  
Rigido

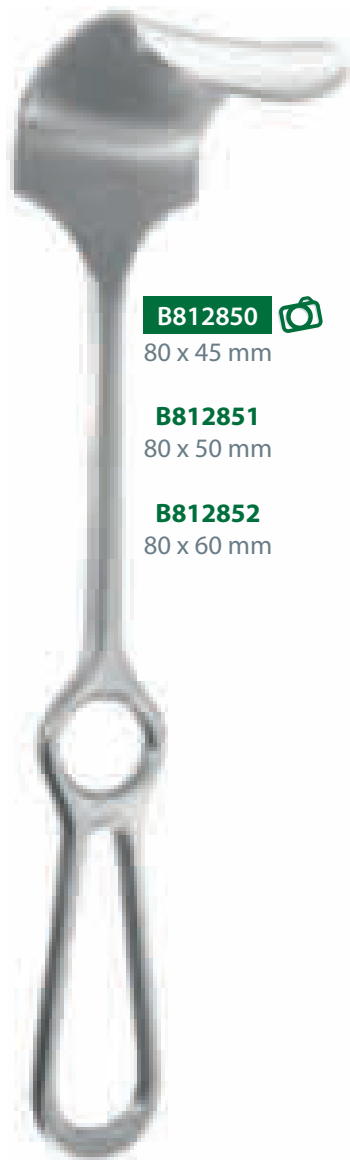
**B812832**  
27,5 cm - 10 3/4"

**B812840**  
33 cm - 13"

**B812845**  
28 cm - 11"

### KOCHER

80 x 45 mm



**B812850** 

80 x 45 mm

**B812851**

80 x 50 mm

**B812852**

80 x 60 mm

**B812850**  
25 cm - 10"

### TUFFIER

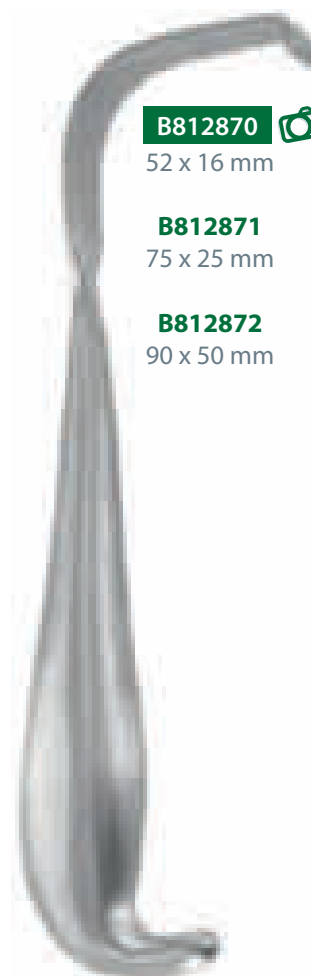
64 x 60 mm



**B812860**  
23 cm - 9"

### MEYERDING

52 x 16 mm



**B812870** 

52 x 16 mm

**B812871**

75 x 25 mm

**B812872**

90 x 50 mm

**B812870**  
23 cm - 9"



### RICHARDSON-EASTMAN

### RICHARDSON

### KELLY



Valves seules  
Blades only  
Valvas so las

**B801474**  
26 cm - 10 "

**B801476**  
28 cm - 11 "

Jeu de 2  
Set of 2  
Juego de 2

**B801478**   
28 cm - 11 "



**B801478**  
28 cm - 11 "



**B801462**  
28 x 20 mm

**B801464**   
30 x 28 mm

**B801466**  
38 x 37 mm

**B801468**  
52 x 22 mm

**B801464**  
24 cm - 9 1/2 "



**B801470**   
40 x 50 mm

**B801471**  
50 x 65 mm

**B801472**  
65 x 75 mm


**B801473**  
75 x 90 mm

**B801470**  
26 cm - 10 1/4 "

### SIMON

### MARTIN

### SAUERBRUCH

**B802715** 

115 x 22 mm

**B802716**

115 x 27 mm

**Model Tübingen**

**B802714**

95 x 20 mm

**B802717**

105 x 27 m

**B802896**

45 x 15 mm

**B802897** 

60 x 23 mm

**B802898**

72 x 20 mm

**B802715**

28 cm - 11 "

**B802717**

26 cm - 10 <sup>1</sup>/<sub>4</sub> "

**B802897**

22,5 cm - 8 <sup>3</sup>/<sub>4</sub> "



MORRIS



**B802919**

70 x 40 mm

**B802920**

70 x 50 mm


**B802921** 

70 x 65 mm

**B802921**

21 cm - 8 1/4"



**B802934** 

38 x 50 mm

32 x 50 mm

**B802935**

50 x 50 mm

45 x 50 mm

**B802936**

65 x 50 mm

38 x 50 mm

**B802934**

24 cm - 9 1/2"

SAUERBRUCH

CORYLLOS

130 x 38 mm



**B802940**  
26 cm - 10 1/4 "

**B802939**  
23 cm - 9 "

115 x 67 mm



**B802938**

115 x 42 mm

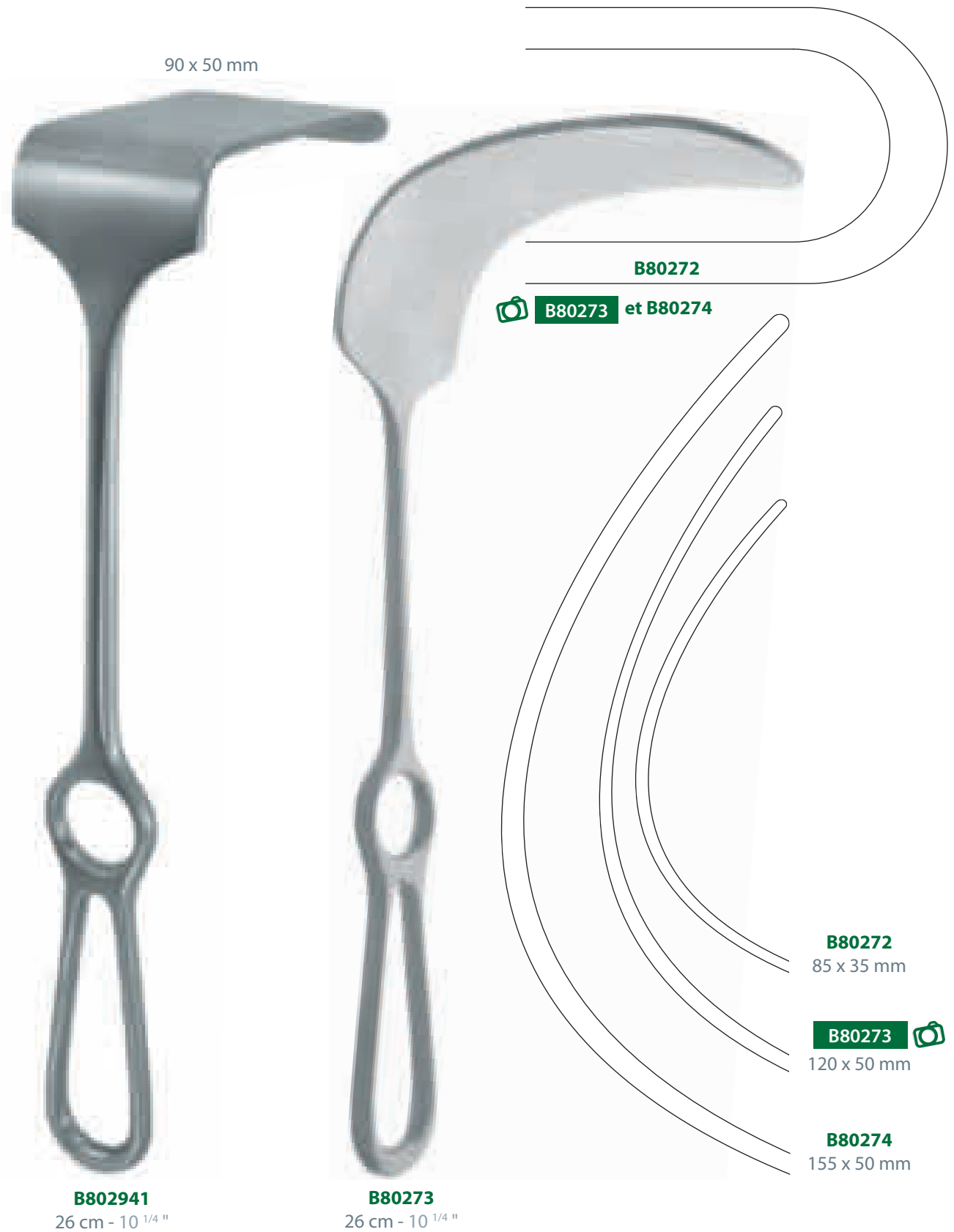


**B802937**

82 x 22 mm



MIKULICZ



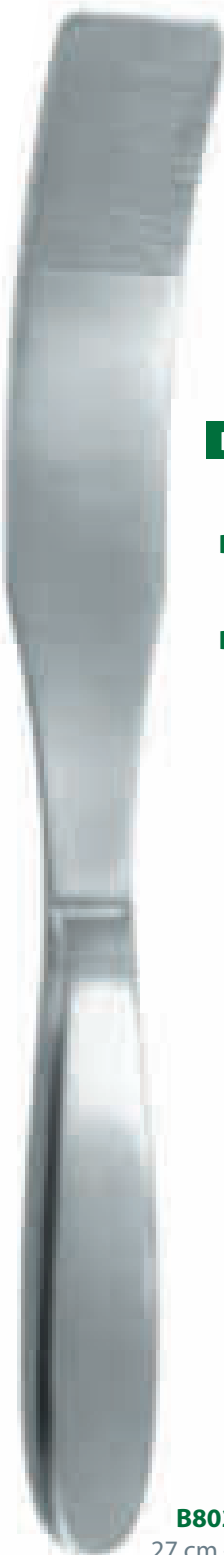
### KELLY

### SEGOND

140 x 35 mm



### KADER



**B802711**

160 x 38 mm

**B802712**

160 x 57 mm

**B802719** 

190 x 38 mm

**B802742**

190 x 57 mm

**B802942** 

20 mm

**B802943**

30 mm

**B802944**

40 mm



**B802719**

27 cm - 10 1/2 "

**B802942**

27 cm - 10 1/2 "

**B802945**

31 cm - 12 1/4 "



### POLOSSON



Ajourée  
Open work  
Con ventana

Pleine  
Full  
Llana

**B804150**  
25 mm

 **B80422**  
45 mm

**B80420**  
45 mm

**B80427**  
60 mm

Ajourée  
Open work  
Con ventana

 **B80425**  
60 mm

Pleine  
Full  
Llana

**B80425**  
29 cm - 11 1/2"

**B80422**  
26,5 cm - 10 1/2"

# LANDANGER

## Valves - Blades - Valvas

### LERICHE - BUGATTI

Largeur Très grande courbure  
Width Very long curvature  
Anchura Curva muy grande

39 cm - 15<sup>1/3</sup> "

48 mm **B804285**

### OBESE

21 cm - 8<sup>1/4</sup> "

90 mm **B804280**

### LERICHE

Largeur Petite courbure Moyenne Grande courbure  
Width Short curvature Medium Long curvature  
Anchura Curva pequeña Medio Curva grande

21 cm - 8<sup>1/4</sup> "

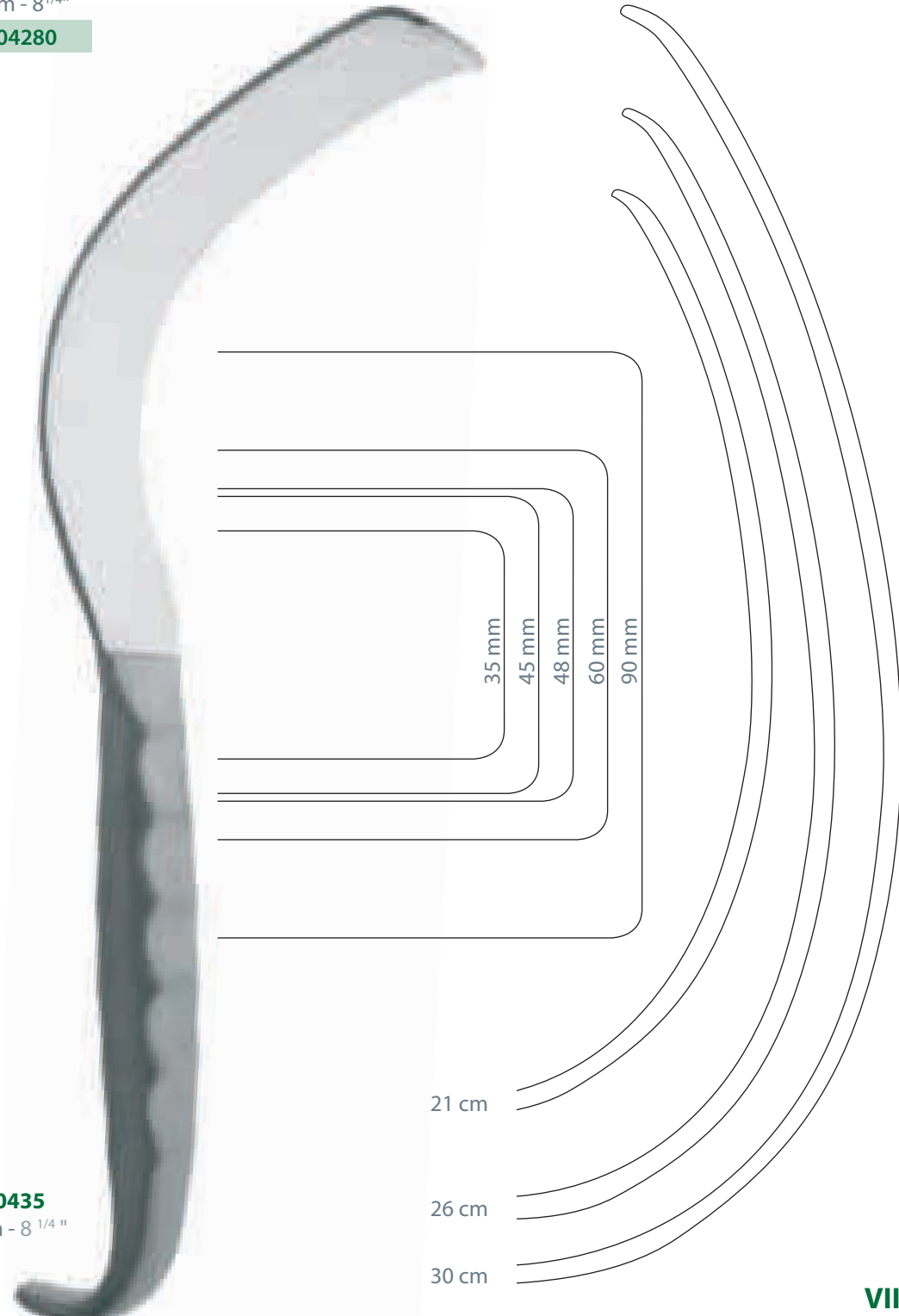
26 cm - 10<sup>1/4</sup> "

30 cm - 12 "

35 mm  **B80435** **B804422** **B80443**

45 mm **B80440** **B804424** **B80444**

60 mm **B80442** **B804426** **B80445**



**B80435**  
21 cm - 8<sup>1/4</sup> "





### HARRINGTON



**B804310**

40 x 127 mm

**B804312**

62 x 127 mm

**BABY**

**B804308**

24 x 70 mm

27 cm - 10 1/2"

**B804310**

32 cm - 12 1/2"

### HARRINGTON-PEMBERTON




64 x 175 mm

**B804320**

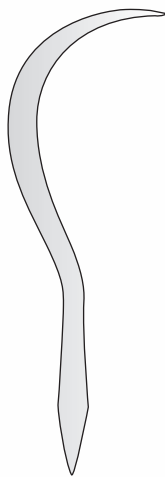
32 cm - 12 1/2"

### DEAVER

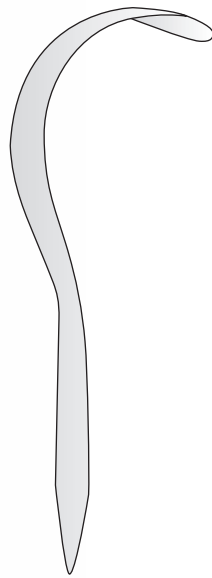
	Largeur Width Anchura	Longueur Lenght Longitud
 <b>B804460</b>	19 mm	18 cm - 7 "
<b>B804461</b>	22 mm	22 cm - 8 <sup>3</sup> / <sub>4</sub> "
<b>B804462</b>	25 mm	23 cm - 9 "
<b>B804463</b>	25 mm	30 cm - 11 <sup>3</sup> / <sub>4</sub> "
<b>B804464</b>	25 mm	33 cm - 13 "
<b>B804465</b>	25 mm	36 cm - 14 <sup>1</sup> / <sub>4</sub> "
<b>B804466</b>	38 mm	30 cm - 11 <sup>3</sup> / <sub>4</sub> "
<b>B804467</b>	50 mm	30 cm - 11 <sup>3</sup> / <sub>4</sub> "
<b>B804468</b>	75 mm	30 cm - 11 <sup>3</sup> / <sub>4</sub> "



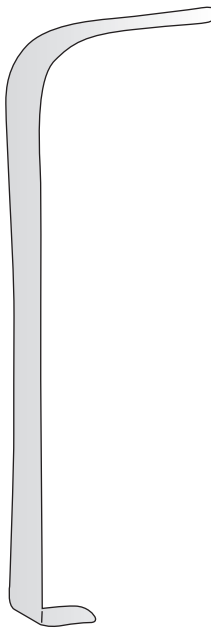
**B804460**  
18 cm - 7 "



**B804460**  
18 cm - 7 "



**B804461**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



**B804462**  
23 cm - 9 "



**B804463**  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "



**B804466**  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "



### DEAVER

### LEGUEU



**B804470**

25 mm



**B804471**

38 mm

**B804472**

50 mm

**B804473**

75 mm

Manche grip  
Grip handle  
Mango grip

**B804471**

30 cm - 11 <sup>3</sup>/<sub>4</sub> "



35 mm

28 mm

Pour prostate  
For prostate  
Para prostate

**B804590**

27 cm - 10 <sup>1</sup>/<sub>2</sub> "

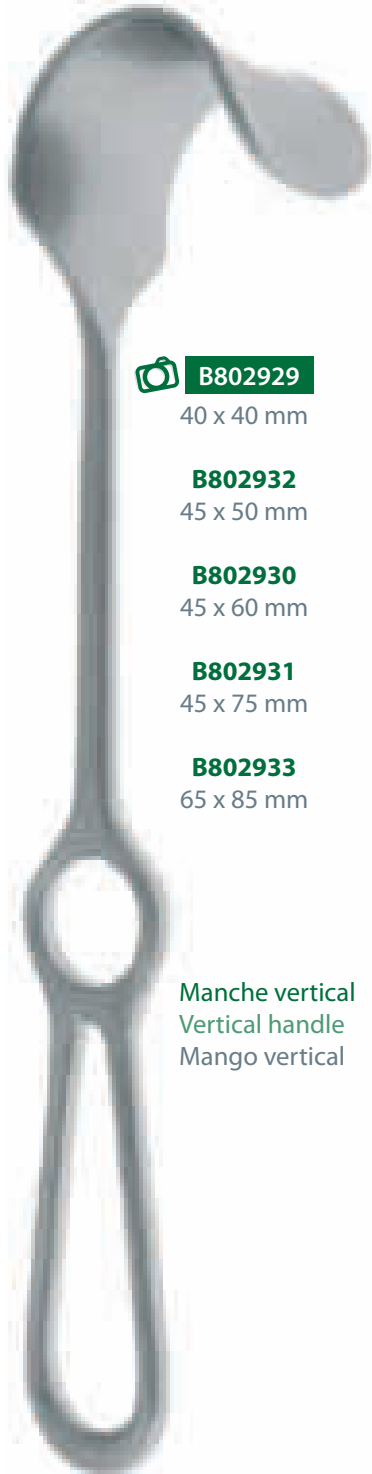
**B804600**

36 cm - 14 <sup>1</sup>/<sub>4</sub> "

### FRITSCH

### MIDDELDORPF

### DOYEN



 **B802929**

40 x 40 mm

**B802932**

45 x 50 mm

**B802930**

45 x 60 mm

**B802931**

45 x 75 mm

**B802933**

65 x 85 mm

Manche vertical  
Vertical handle  
Mango vertical

**B802929**

24 cm - 9 1/2"



 **B802926**

45 x 45 mm

**B802927**

45 x 50 mm

**B802928**

55 x 70 mm

**B802926**

25,5 cm - 10"



50 x 85 mm

**B802949**

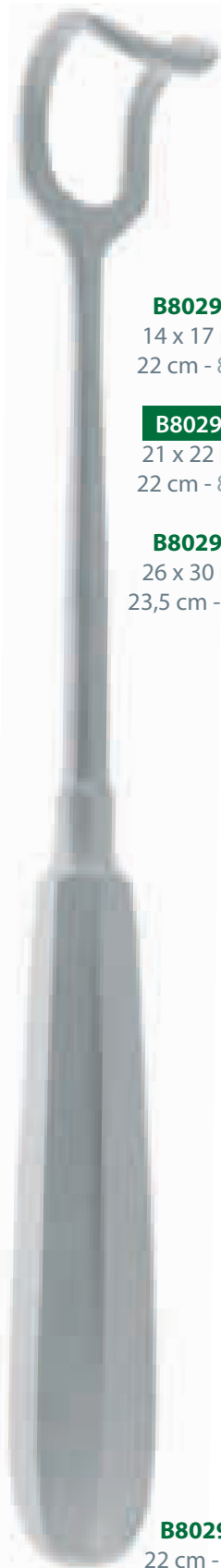
25 cm - 10"

### MIDDELDORPF

### GREEN

### CUSHING

22 x 22 mm



**B802917**

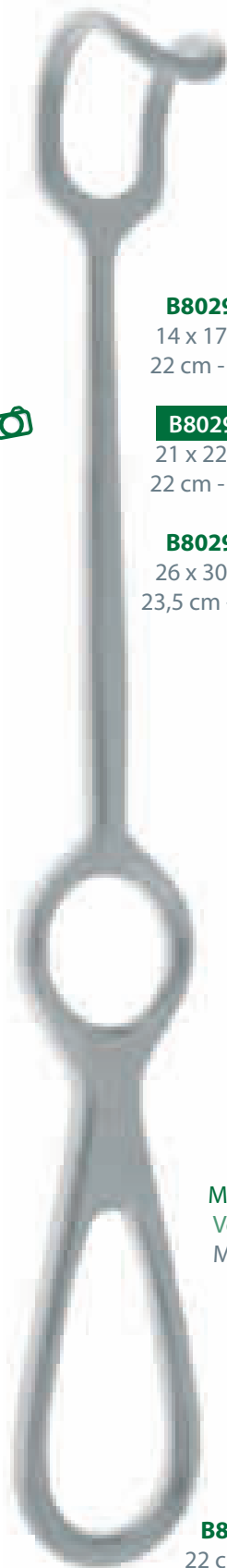
14 x 17 mm  
22 cm - 8 3/4"

**B802922**

21 x 22 mm  
22 cm - 8 3/4"

**B802923**

26 x 30 mm  
23,5 cm - 9 1/4"



**B802918**

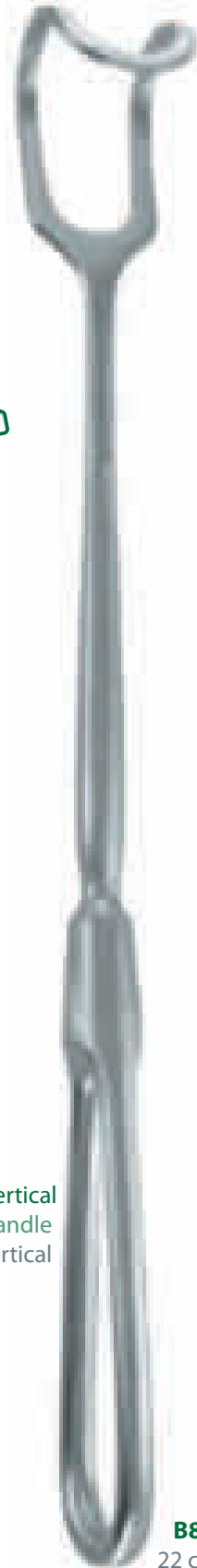
14 x 17 mm  
22 cm - 8 3/4"

**B802924**

21 x 22 mm  
22 cm - 8 3/4"

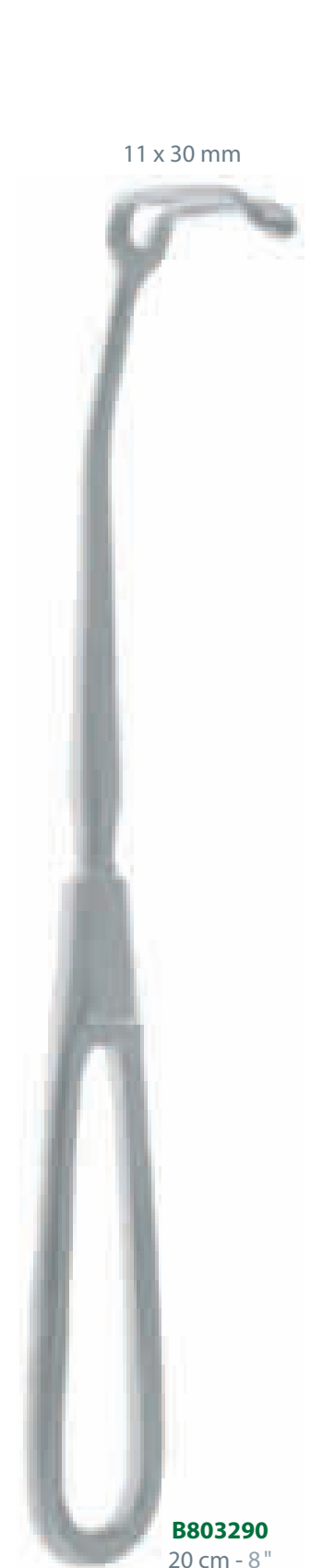
**B802925**

26 x 30 mm  
23,5 cm - 9 1/4"



**B802946**

22 cm - 8 3/4"



**B803290**

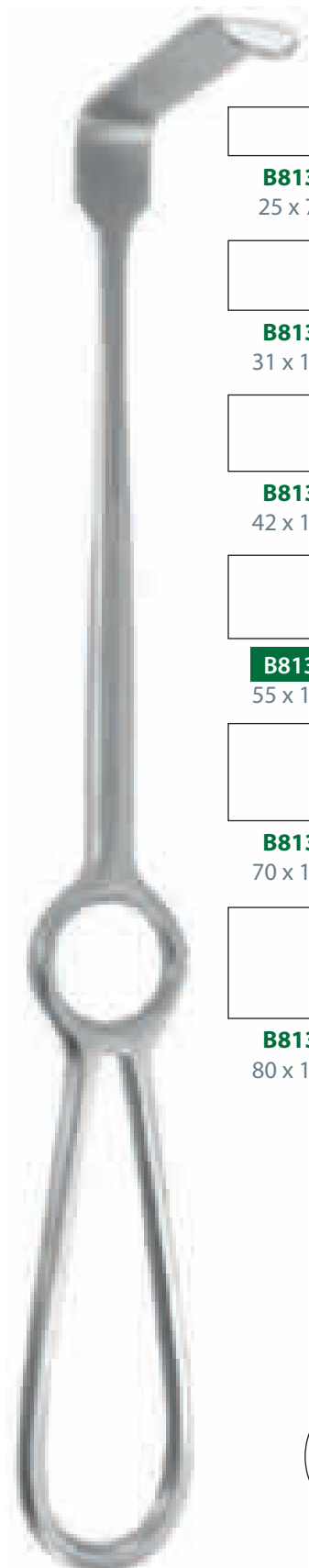
20 cm - 8"

11 x 30 mm

Manche vertical  
Vertical handle  
Mango vertical

### OBWEGESER

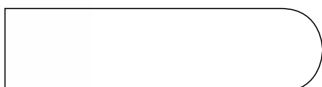
CHIRURGIE MAXILLO-FACIALE  
MAXILLOFACIAL SURGERY  
CIRUGIA MAXILO-FACIAL



**B813000**  
25 x 7 mm



**B813001**  
31 x 10 mm



**B813002**  
42 x 11 mm



**B813003**   
55 x 12 mm



**B813004**  
70 x 14 mm



**B813005**  
80 x 16 mm



**B813012**  
42 x 13 mm



 **B813013**  
60 x 12 mm



**B813015**  
80 x 16 mm



**B813013**  
22 cm - 8 3/4 "

**B813003**  
22 cm - 8 3/4 "




### KIRSCH

### DOCKHORN

CHIRURGIE MAXILLO-FACIALE  
MAXILLOFACIAL SURGERY  
CIRUGIA MAXILO-FACIAL



 **B813020 + B813021**  
60 x 10 mm

 **B813020**  
Gauche  
Left  
Izquierda

**B813021**  
Droit  
Right  
Derecha

**B813020**  
20 cm - 8"



 **B813030**  
40 x 12 mm



**B813031**  
55 x 14 mm

**B813030**  
20 cm - 8"

### SPINA-NASALIS



44 x 9,5 mm



**B813040**

22 cm - 8 3/4 "

### RAMUS

CHIRURGIE MAXILLO-FACIALE

MAXILLOFACIAL SURGERY

CIRUGIA MAXILO-FACIAL



70 x 11,5 mm



**B813041**

22 cm - 8 3/4 "

### OBWEGESER

8 mm



**B813050**

15,5 cm - 6 "

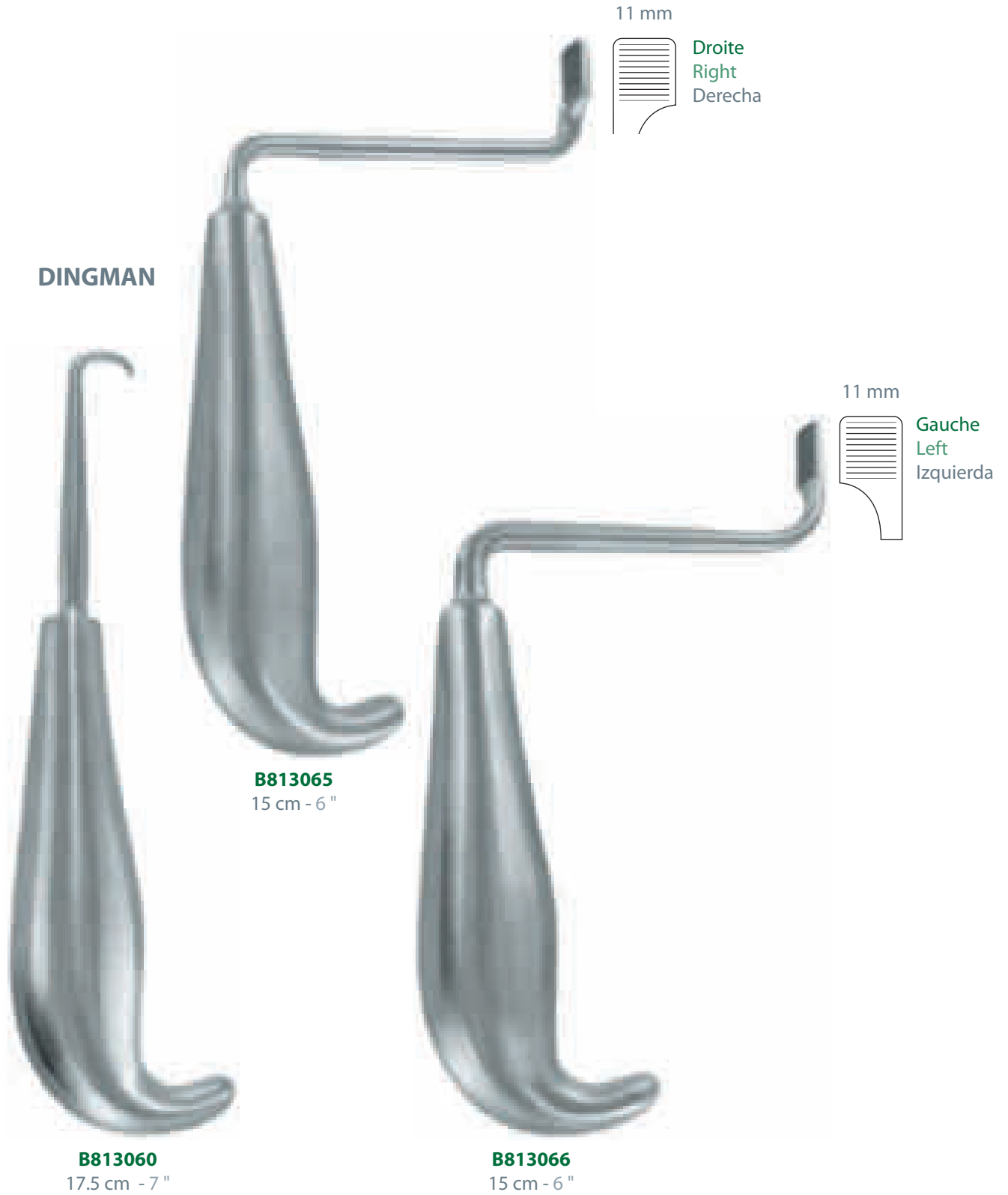
**B813055**

17,5 cm - 7 "



TESSIER

CHIRURGIE MAXILLO-FACIALE  
MAXILLOFACIAL SURGERY  
CIRUGIA MAXILO-FACIAL



### ROCHARD

20 cm - 8 "  **B805910**

26 cm - 10 1/4 " **B805920**

Compas seul  
Compass only  
Compas sólo



**B80590**  
19 cm - 7 1/2 "

Rallonge  
Extension  
Extension




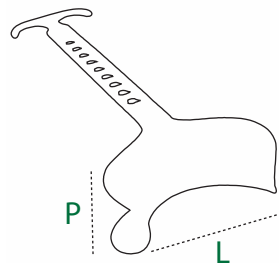
**B805910**  
20 cm - 8 "



### ROCHARD

Valve sus-pubienne  
Top pubic blade  
Valva para abajo del pubis

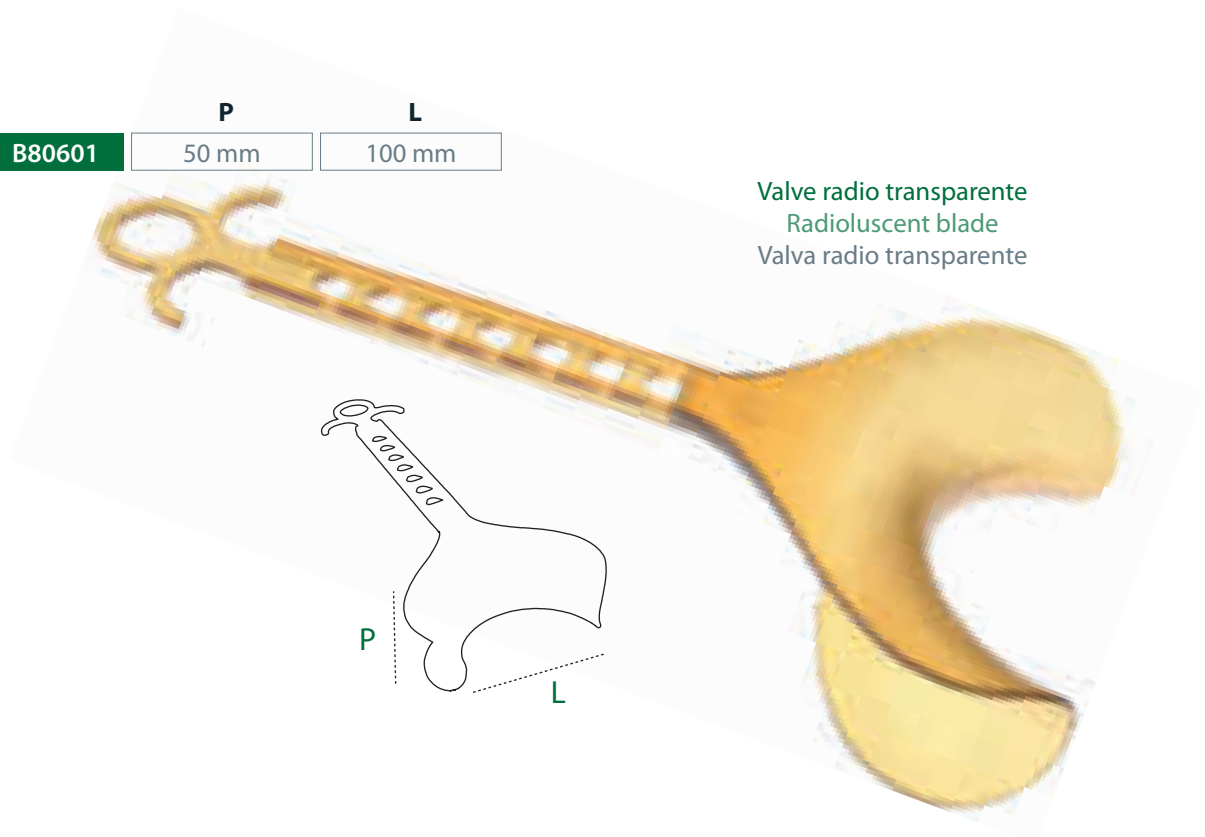
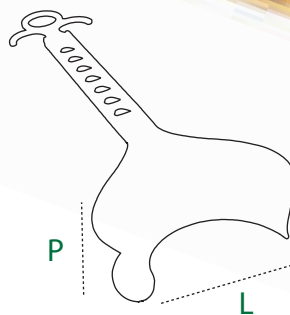
	P	L
 <b>B80605</b>	40 mm	80 mm
<b>B80610</b>	50 mm	100 mm
<b>B80615</b>	55 mm	120 mm
<b>B806152</b>	55 mm	135 mm
<b>B806154</b>	50 mm	155 mm



**B80605**

	P	L
 <b>B80601</b>	50 mm	100 mm


Valve radio transparente  
Radioluscent blade  
Valva radio transparente

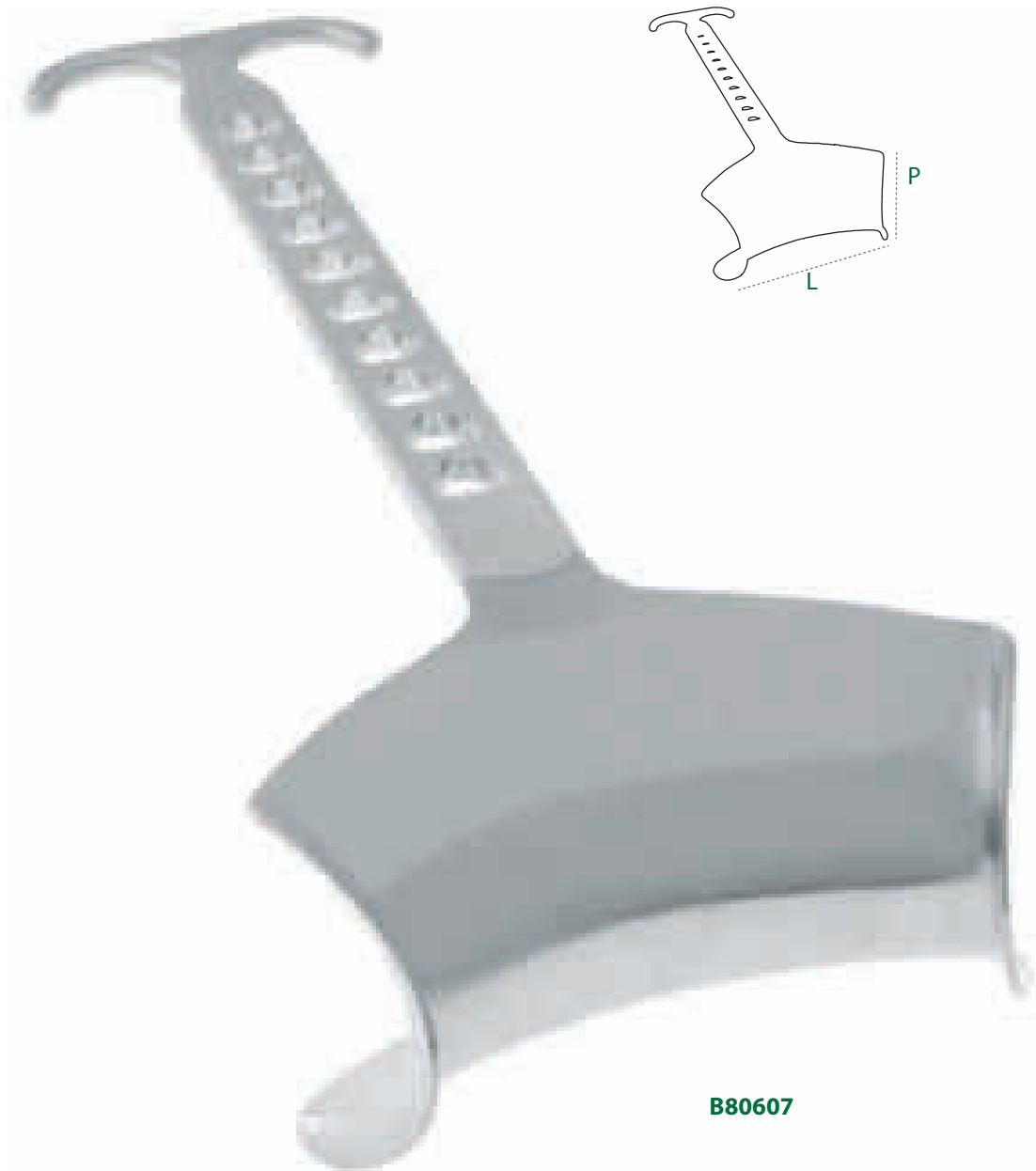


O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### DOYEN-ROCHARD

Valve sus-pubienne  
Top pubic blade  
Valva para abajo del pubis

	P	L
 <b>B80607</b>	45 mm	80 mm
<b>B80612</b>	50 mm	100 mm
<b>B80617</b>	65 mm	120 mm



**B80607**

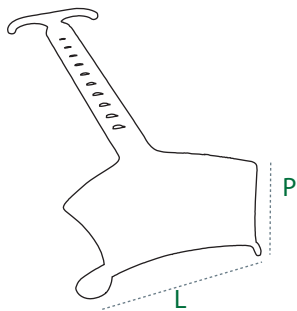
O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### DESMARET



	P	L
 <b>B80603</b>	65 mm	50-170 mm
<b>B80604</b>	45 mm	50-170 mm

**B80603**  
43 cm - 17 "



O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

# LANDANGER

## Écarteurs VK - VK Retractors - Separadores VK

### FOUCAULT

	P	L
<b>B806187</b>	50 mm	100 mm



**B806187**  
30 cm - 12"

50 mm



**B806185**  
34,5 cm - 13 1/2"

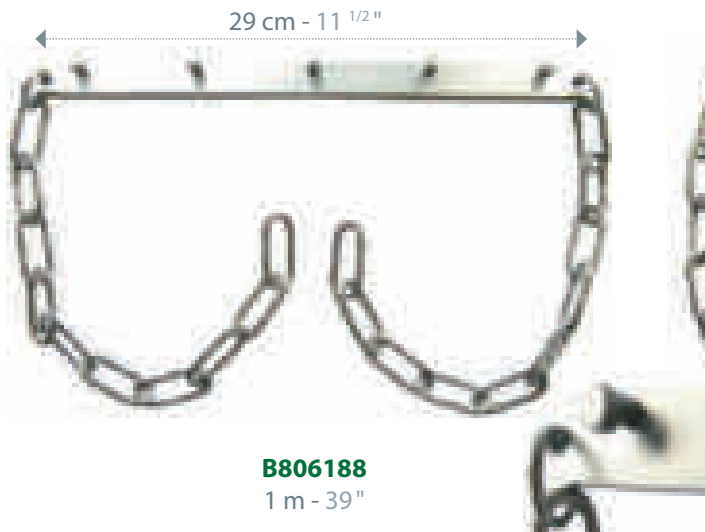
30 mm

Valve Malléable avec curseur  
Malleable balde with cursor  
Valva maleable con cursor

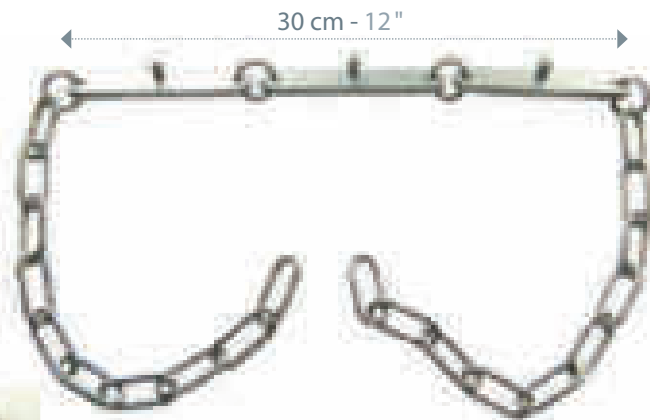
	P	L
<b>B806178</b>	35 mm	85-110 mm



**B806178**  
26 cm - 10 1/4"



**B806188**  
1 m - 39"



**B806189**  
1 m - 39"



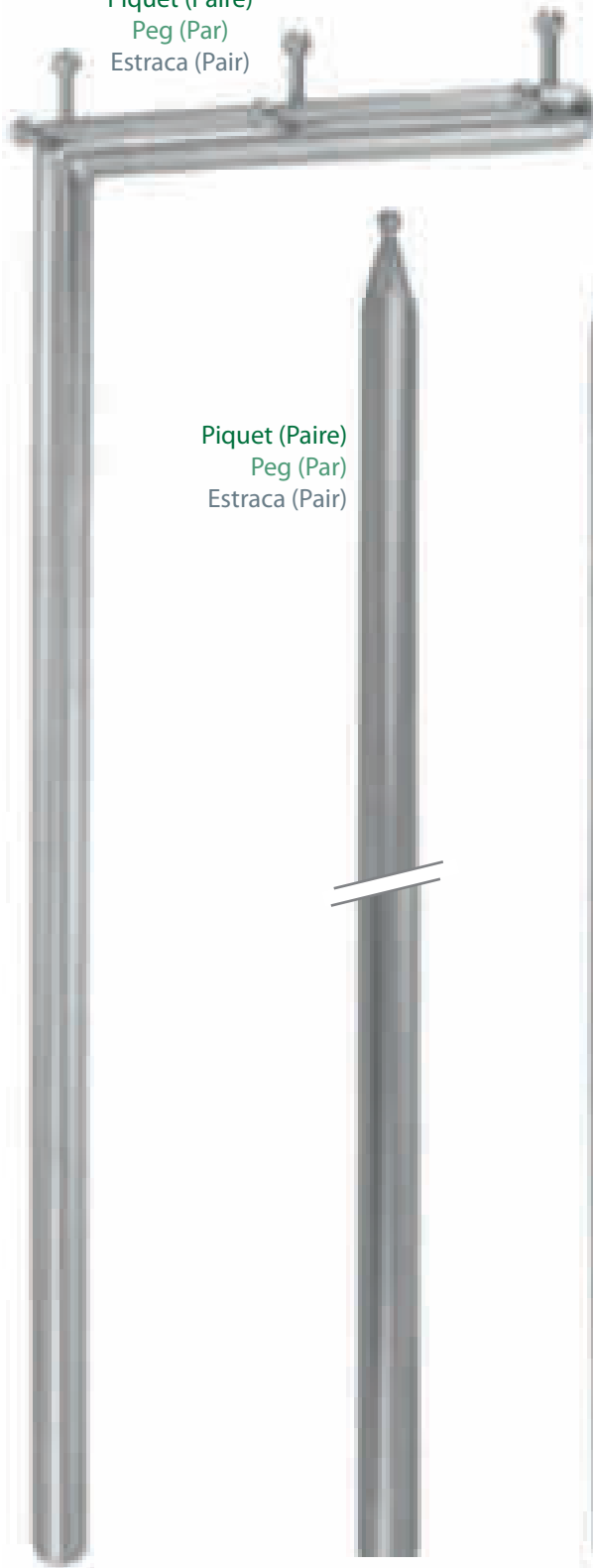
O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### HAUTEFEUILLE

### TOUPET

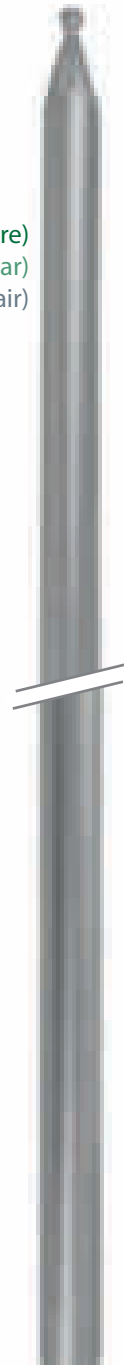
### BERGERET TOUPET

Piquet (Paire)  
Peg (Par)  
Estraca (Pair)



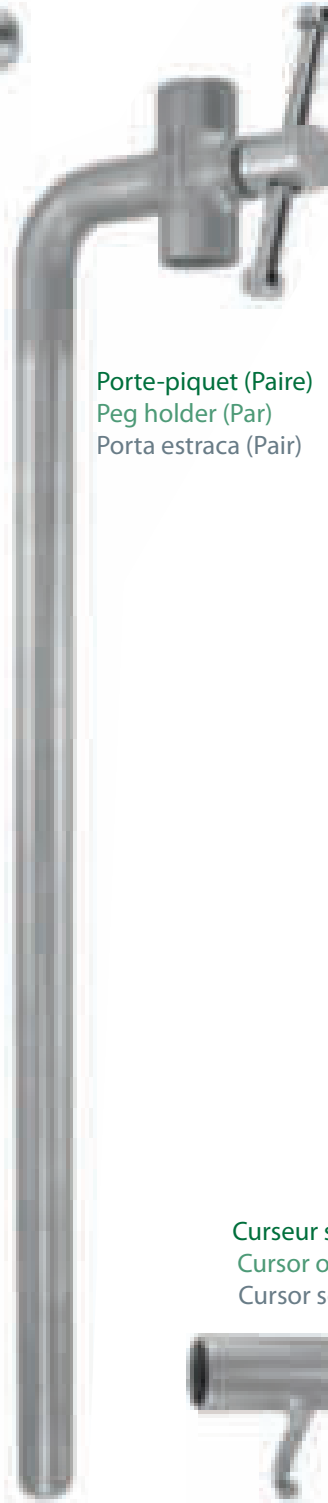
**B808410**  
ø 16 mm  
40 cm - 15 3/4 "

Piquet (Paire)  
Peg (Par)  
Estraca (Pair)



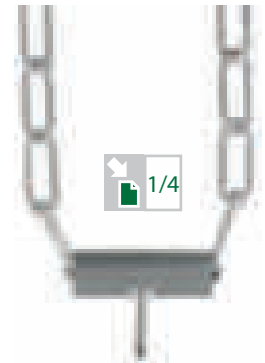
**B80840**  
ø 16 mm  
60 cm - 23 1/2 "

Porte-piquet (Paire)  
Peg holder (Par)  
Porta estraca (Pair)



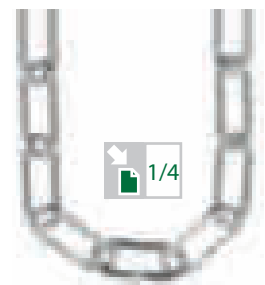
**B808085**  
ø 16 mm  
38 cm - 15 "

Chaine avec curseur  
Chain with cursor  
Cadena con cursor



**B80618**  
100 cm - 39 1/2 "

Chaine sans curseur (Paire)  
Chain without cursor (Par)  
Cadena sin cursor (Pair)



**B80835**  
100 cm - 39 1/2 "

Curseur seul  
Cursor only  
Cursor sólo



**B808340**  
60 mm - 2 1/4 "

Maillon rapide  
Quick ring  
Anillo rápido



**B808360**  
40 mm - 1 1/2 "




### RICARD

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)




**P**                      **L**

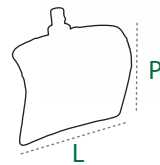
 <b>B80645</b>	50 mm	60 mm
<b>B80650</b>	65 mm	80 mm
<b>B80655</b>	80 mm	100 mm
<b>B80660</b>	100 mm	120 mm



Valve médiane  
Center blade  
Valva mediana

**P**                      **L**

 <b>B80665</b>	50 mm	60 mm
<b>B80670</b>	65 mm	80 mm
<b>B80675</b>	80 mm	100 mm
<b>B80680</b>	100 mm	120 mm



Compas seul  
Compass only  
Compas sólo



Ouverture maxi 300mm  
Blade opening 11 3/4"  
Abertura total 300 mm


**B80645**  
18 cm - 7"

### TOUPET

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



**P**                      **L**

 <b>B80806</b>	70 mm	40 mm
<b>B80807</b>	50 mm	40 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



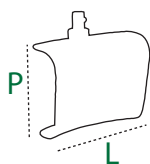
### RICARD-BEGOIN

Compas seul  
Compass only  
Compas sólo




Ouverture maxi 300 mm  
Blade opening 11 <sup>3/4</sup> ''  
Abertura total 300 mm

**B80640**  
18 cm - 7 ''



Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



	P	L
 <b>B80705</b>	50 mm	60 mm
<b>B80710</b>	70 mm	80 mm
<b>B80715</b>	75 mm	100 mm
<b>B80720</b>	95 mm	120 mm

Valve médiane  
Center blade  
Valva mediana

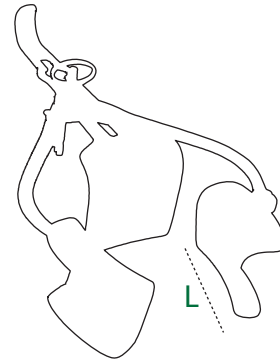


	P	L
<b>B80725</b>	55 mm	60 mm
 <b>B80730</b>	75 mm	80 mm
<b>B80735</b>	110 mm	100 mm
<b>B80740</b>	120 mm	120 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### RICARD

Complet avec 3 valves  
Complete with 3 blades  
Completo con 3 valvas



**B80620**  
60 mm

L

60 mm	<b>B80620</b>	= B80640 + 2 x B80645 + B80665
80 mm	<b>B80625</b>	= B80640 + 2 x B80650 + B80670
100 mm	<b>B80630</b>	= B80640 + 2 x B80655 + B80675
120mm	<b>B80635</b>	= B80640 + 2 x B80660 + B80680

### RICARD-BEGOIN

**B80685**  
60 mm

L

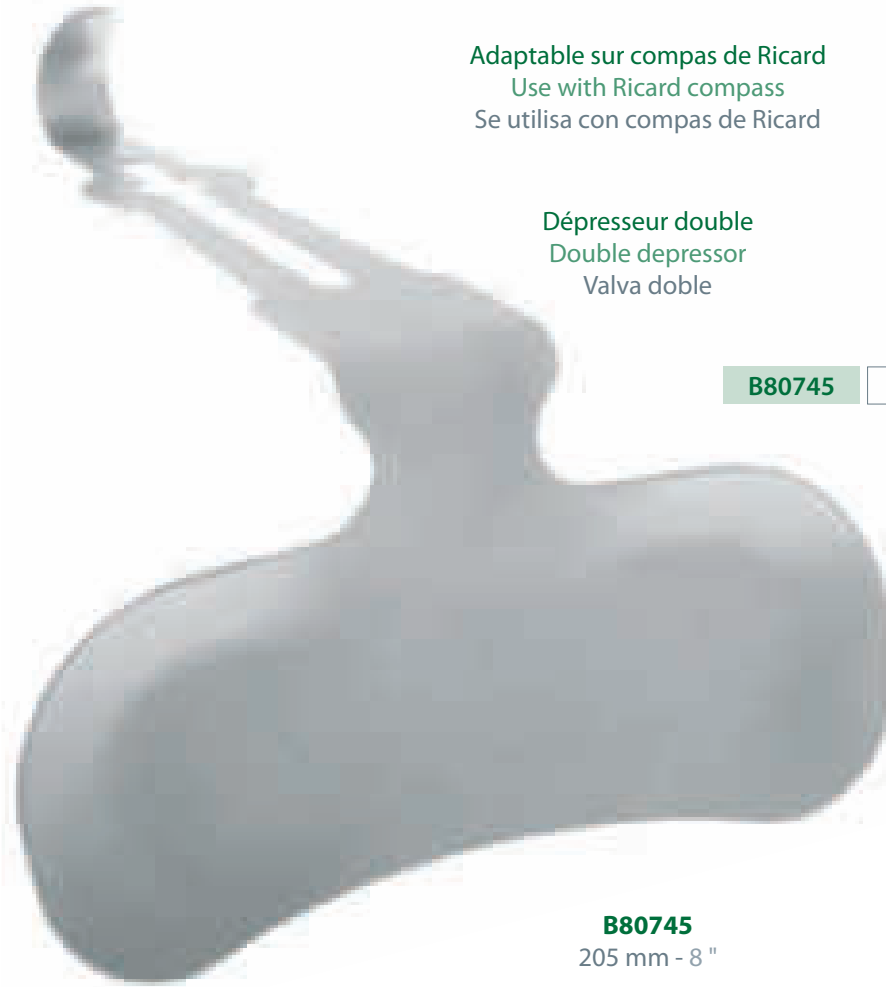
60 mm	<b>B80685</b>	= B80640 + 2 x B80705 + B80725
80 mm	<b>B80690</b>	= B80640 + 2 x B80710 + B80730
100 mm	<b>B80695</b>	= B80640 + 2 x B80715 + B80735
120 mm	<b>B80700</b>	= B80640 + 2 x B80720 + B80740

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

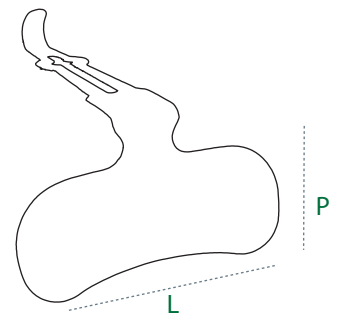
### TOUPET

Adaptable sur compas de Ricard  
Use with Ricard compass  
Se utiliza con compas de Ricard

Dépresseur double  
Double depressor  
Valva doble

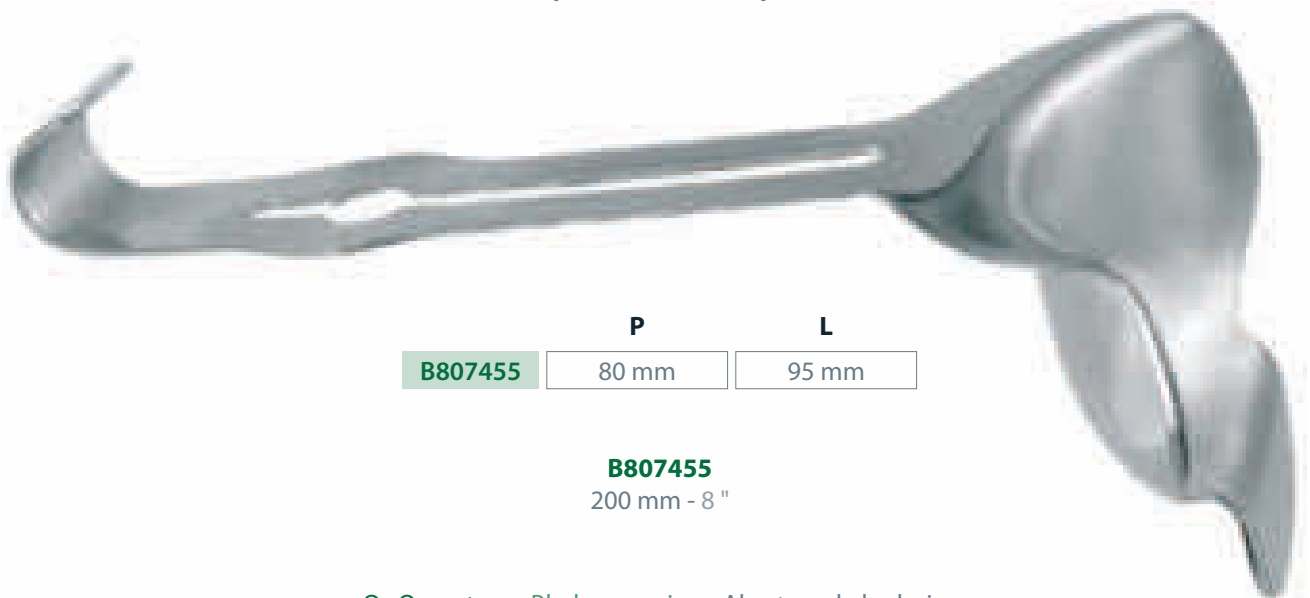


	P	L
<b>B80745</b>	90 mm	155 mm



**B80745**  
205 mm - 8 "

### TOUPET (ENTEROSTAT)



	P	L
<b>B807455</b>	80 mm	95 mm

**B807455**  
200 mm - 8 "

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### COTT

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



P

L

<b>B807580</b>	40 mm	50 mm
<b>B80759</b>	45 mm	75 mm
<b>B80760</b>	55 mm	75 mm

Compas seul  
Compass only  
Compas sólo

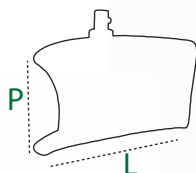


**B807610**  
20 cm - 8 "

**B807620**  
25 cm - 10 "

**B80763**  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "

Valve médiane  
Center blade  
Valva mediana



P

L

<b>B80765</b>	65 mm	75 mm
---------------	-------	-------

Complet avec 2 valves latérales et 1 valve médiane  
Complete with 2 lateral blades and 1 center blade  
Completo con 2 valvas laterales y 1 valva mediana

**B80755** = B80763 + 2 x B80759 + B80765

**B80756** = B80763 + 2 x B80760 + B80765

Complet avec 4 valves latérales et 1 valve médiane  
Complete with 4 lateral blades and 1 center blade  
Completo con 4 valvas laterales y 1 valva mediana

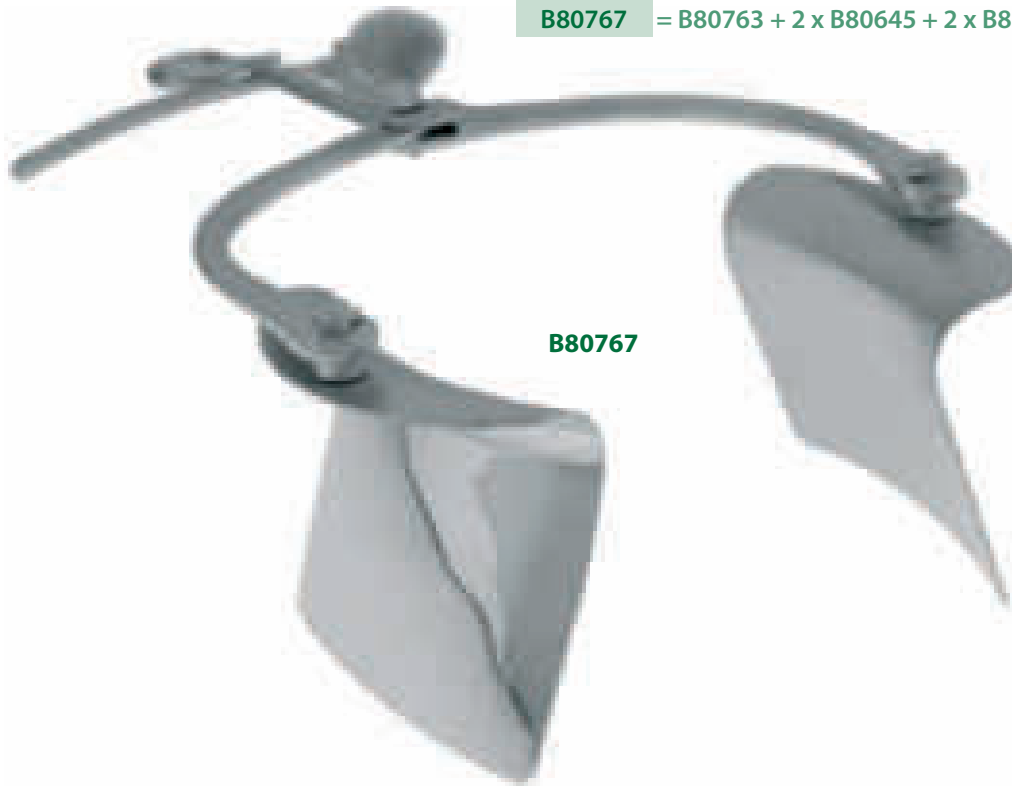
**B80750** = B80763 + 2 x B80759 + 2 x B80760 + B80765

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### PALMER

Complet avec 3 paires de valves latérales de Ricard  
 Complete with 3 pairs of Ricard lateral blades  
 Completo con 3 pares de valvas laterales de Ricard

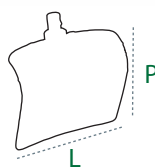
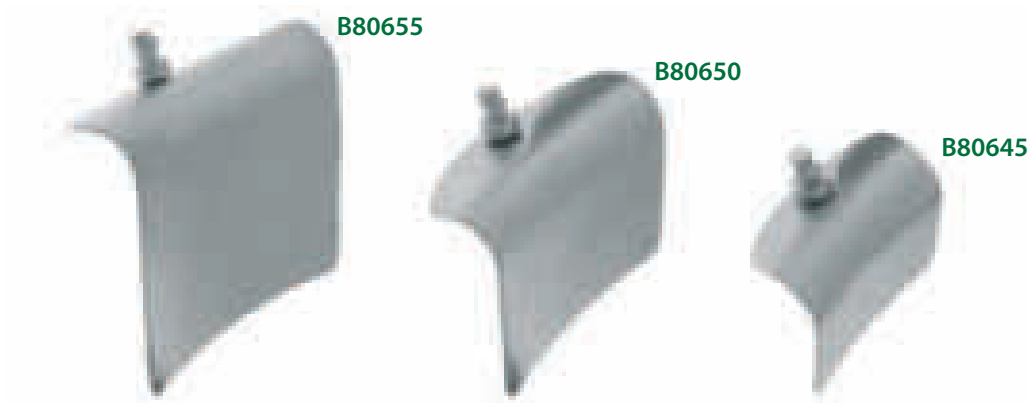
**B80767** = B80763 + 2 x B80645 + 2 x B80650 + 2 x B80655



Compas seul  
 Compass only  
 Compas sólo

**B80763**  
 30 cm - 11 <sup>3/4</sup> "

Valves latérales (à l'unité)  
 Lateral blades (per unit)  
 Valvas laterales (la unidad)

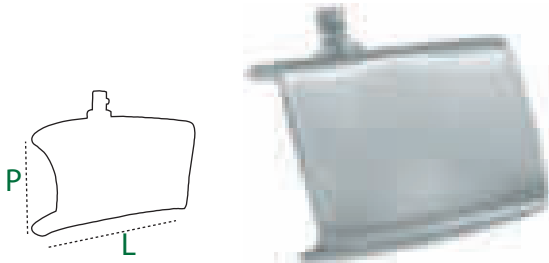


	P	L
 <b>B80645</b>	50 mm	60 mm
 <b>B80650</b>	65 mm	80 mm
 <b>B80655</b>	80 mm	100 mm


O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### COLLIN

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



**P**                      **L**

 <b>B817020</b>	38 mm	60 mm
<b>B817021</b>	38 mm	80 mm
<b>B817022</b>	38 mm	100 mm

Compas seul  
Compass only  
Compas sólo




**B817010**  
21 cm - 8 1/2"


Valve médiane  
Center blade  
Valva mediana



**P**                      **L**

 <b>B817030</b>	55 mm	55 mm
<b>B817031</b>	55 mm	75 mm

Complet avec 2 valves latérales et 1 valve médiane  
Complete with 2 lateral blades and 1 center blade  
Completo con 2 valvas laterales y 1 valva mediana

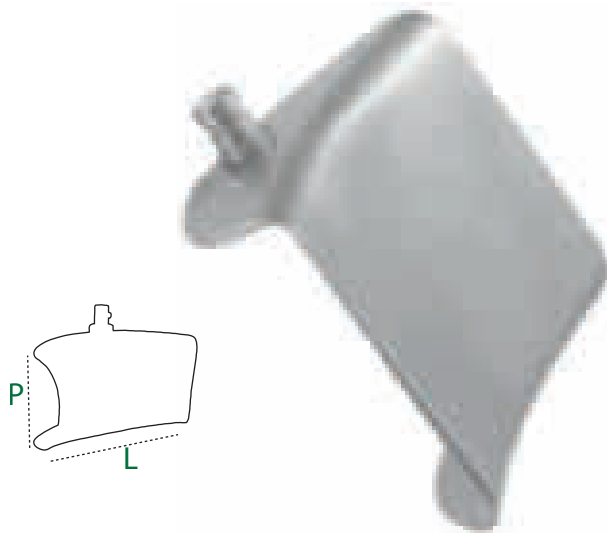
 <b>B817000</b>	= B817010 + 2 x B817020 + B817030
<b>B817001</b>	= B817010 + 2 x B817021
<b>B817002</b>	= B817010 + 2 x B817022 + B817031

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### COLLIN

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



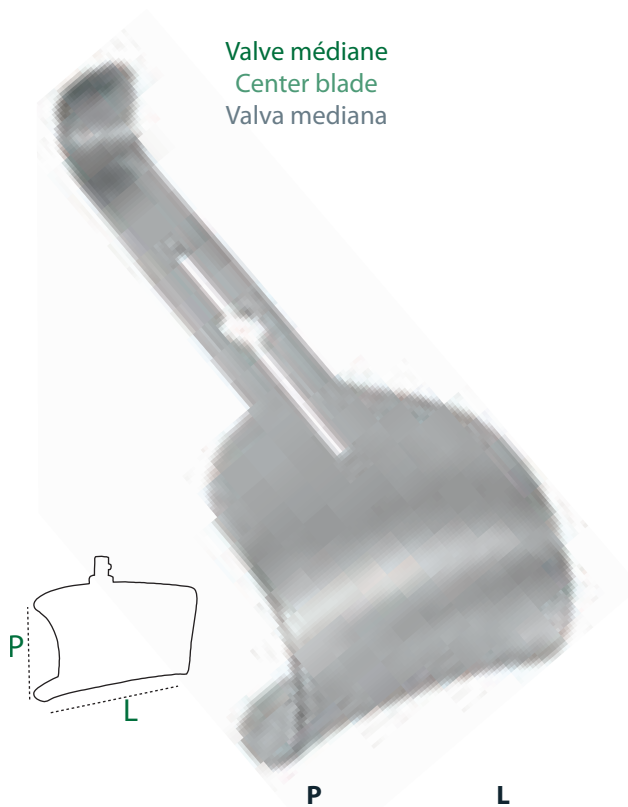
<b>B817120</b>	<b>P</b>	<b>L</b>
	60 mm	80 mm

Compas seul  
Compass only  
Compas sólo



**B817110**  
25 cm - 10"

Valve médiane  
Center blade  
Valva mediana



<b>B817130</b>	<b>P</b>	<b>L</b>
	60 mm	75 mm

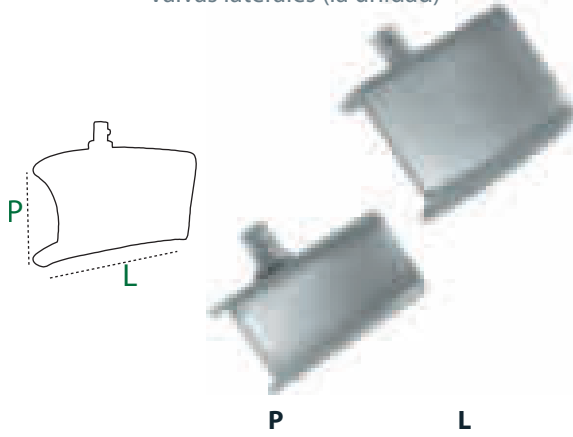
Complet avec 2 valves latérales et 1 valve médiane  
Complete with 2 lateral blades and 1 center blade  
Completo con 2 valvas laterales y 1 valva mediana



**B817100** = B817110 + 2 x B817120 + B817130

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### BABY-COLLIN

Valves latérales (à l'unité)  
Lateral blades (per unit)  
Valvas laterales (la unidad)



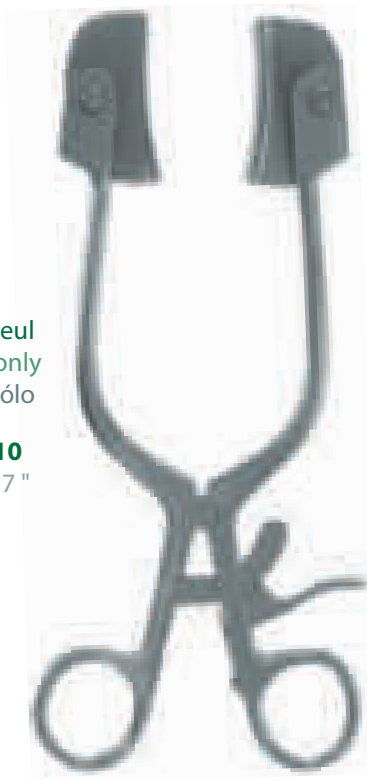
	<b>B817220</b>	20 mm	40 mm
	<b>B817221</b>	30 mm	42 mm

Complet avec 4 valves latérales  
Complete with 4 lateral blades  
Completo con 4 valvas laterales

**B817200** = B817210 + 2 x B817220 + 2 x B817221

Compas seul  
Compass only  
Compas sólo

**B817210**  
18 cm - 7"



### MAYO-ADAMS

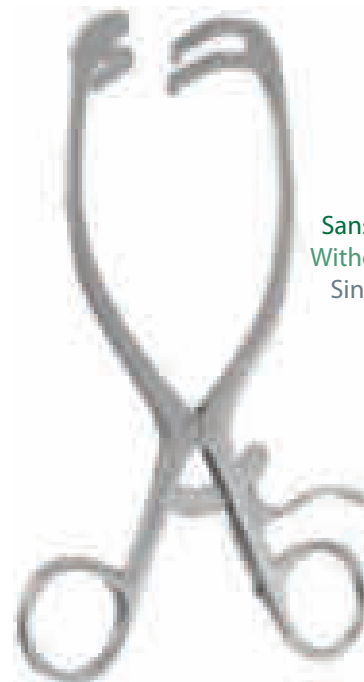
35 x 18 mm



Avec valve médiane  
With central blade  
Con valva mediana

**B817300**

35 x 14 mm



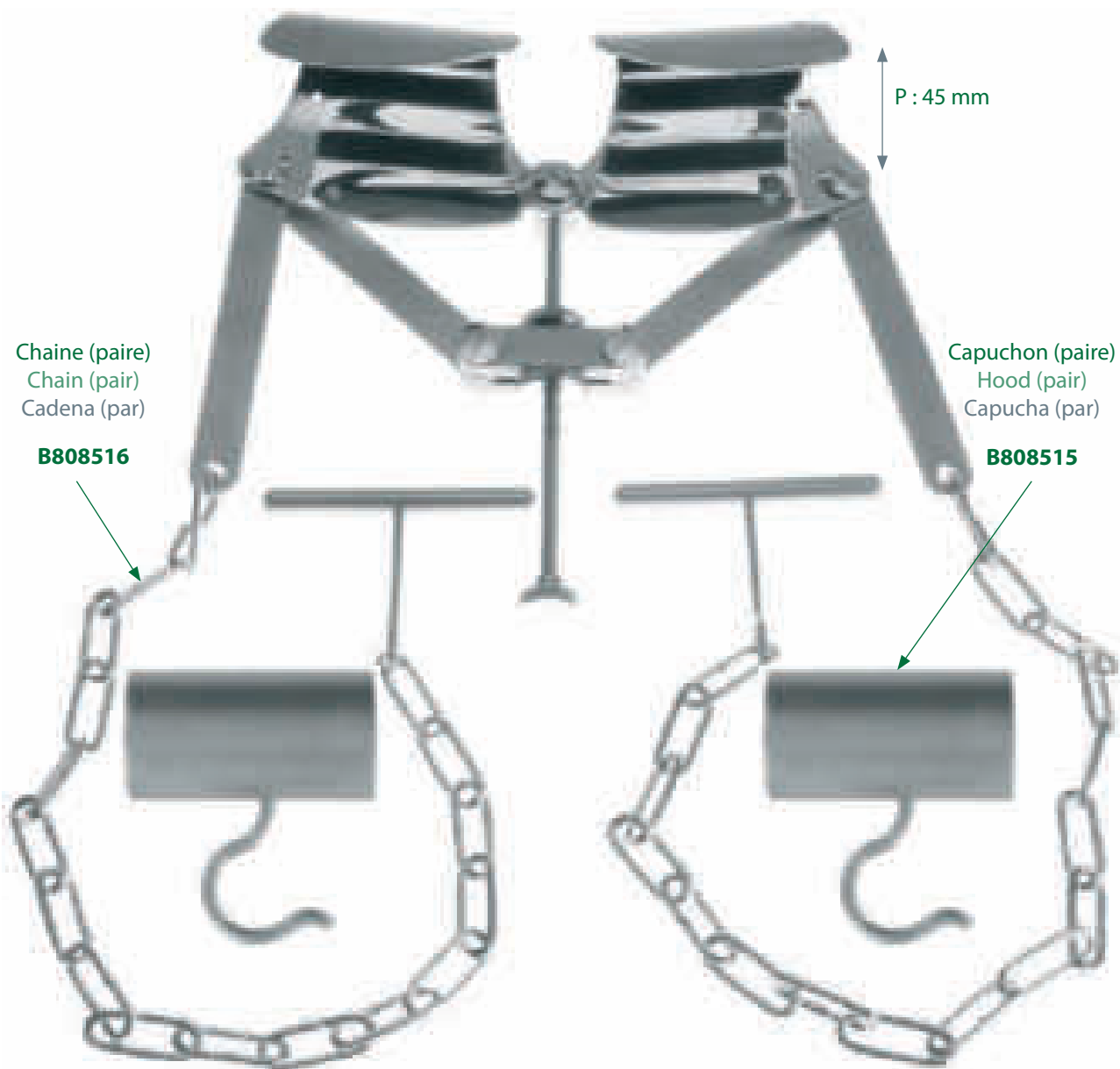
Sans valve médiane  
Without central blade  
Sin valva mediana

**B817301**

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### OLIVIER



Chaine (paire)  
Chain (pair)  
Cadena (par)

**B808516**

Capuchon (paire)  
Hood (pair)  
Capucha (par)

**B808515**

P : 45 mm



**B80850**

P : 45 mm

Écarteur complet avec chaines et capuchons  
Complete retractor with chains and hoods  
Separadore completo con cadenas et capuchas

**B808510**

P : 107 mm

Écarteur complet avec chaines et capuchons pour obèse  
Complete retractor with chains and hoods for obese  
Separadore completo con cadenas et capuchas por obeso

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### KIRSCHNER

Cadre pliant avec 2 paires de valves  
Foldable frame with 2 pairs of blades  
Cuadro plegable con 2 pares de valvas

**B80820** = B808209 + 2 B808201 + 2 B808202

Cadre fixe avec 2 paires de valves  
Fixed frame with 2 pairs of blades  
Cuadro fijo con 2 pares de valvas

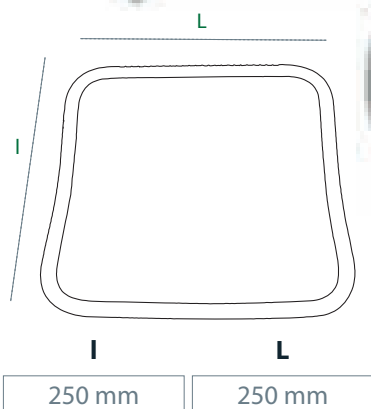
**B80815** = B808159 + 2 B808201 + 2 B808202

Cadre pliant seul  
Foldable frame only  
Cuadro plegable solo

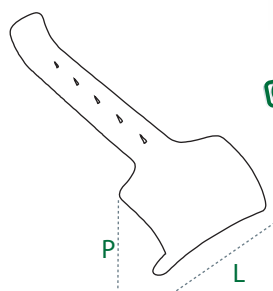
**B808209**

Cadre fixe seul  
Fixed frame only  
Cuadro fijo solo

**B808159**



Cadre seul  
Frame only  
Cuadro solo



Valves seules  
Blades only  
Valvas sólas

	P	L
<b>B808201</b>	40 mm	55 mm
<b>B808202</b>	50 mm	65 mm
<b>B808203</b>	65 mm	80 mm
<b>B808204</b>	80 mm	80 mm
<b>B808205</b>	90 mm	65 mm
<b>B808206</b>	90 mm	90 mm

O : Ouverture - Blades opening - Abertura de las hojas

P : Profondeur - Depth - Profundidad

L : Largeur - Width - Anchura

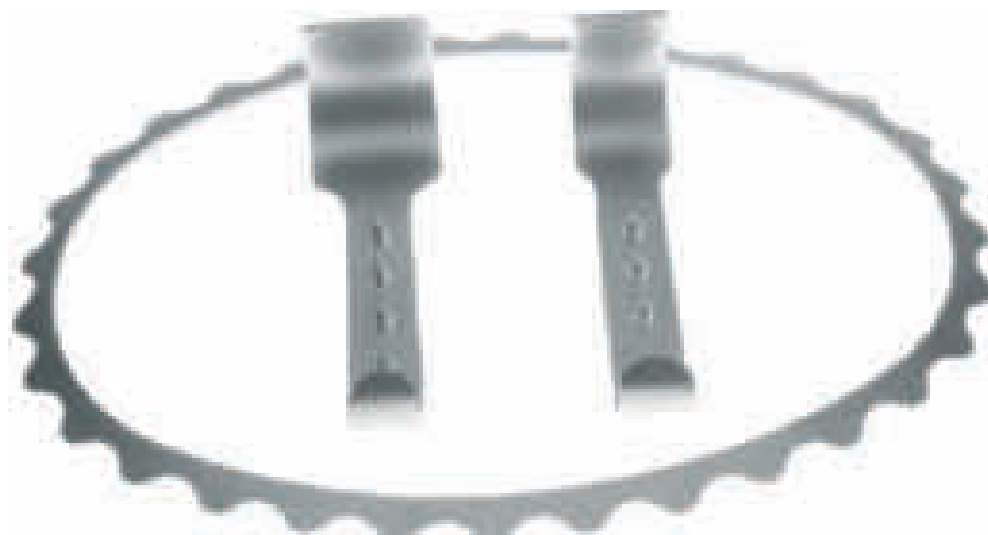
### DENIS BROWN

Cadre 178 x 140 mm complet avec 2 paires de valves  
 Frame 7 " x 5 1/2 " complete with 2 pairs of blades  
 Cuadro 178 x 140 mm completo con 2 pares de valvas

**B808300** = B808310 + 2 x B808312 + 2 x B808313

Cadre 255 x 178 mm complet avec 2 paires de valves  
 Frame 10 " x 7 " complete with 2 pairs of blades  
 Cuadro 255 x 178 mm completo con 2 pares de valvas

**B808301** = B808311 + 2 x B808312 + 2 x B808313



Cadre seul 178 x 140 mm  
 Frame only 7 x 5 1/2 "  
 Cuadro sólo 178 x 140 mm

**B808310**



Valve seule 38 x 25 mm  
 Blade only 1 1/2 " x 1 "  
 Valva sólo 38 x 25 mm

**B808312**



Valve seule 38 x 38 mm  
 Blade only 1 1/2 " x 1 1/2 "  
 Valva sólo 38 x 38 mm

**B808313**



Cadre seul 255 x 178 mm  
 Frame only 10" x 7"  
 Cuadro sólo 255 x 178 mm

**B808311**



### SEMM

Cadre complet  
avec 6 valves  
Frame complete  
with 6 blades  
Cuadro completo  
con 6 valvas

**B808270**

Cadre seul  
Frame only  
Cuadro sólo

**B808271**

**B808276**  
79 x 98 mm

**B808274**  
47 x 65 mm

**B808277**  
98 x 52 mm

**B808274**  
47 x 65 mm

**B808275**  
50 x 54 mm

**B808278**  
105 x 35 mm

### O'SULIVAN - O'CONNOR

68 x 25 mm

**2 x B808285**  
80 x 45 mm

Cadre complet  
avec 3 valves  
Frame complete  
with 3 blades  
Cuadro completo  
con 3 valvas

**B808280**

68 x 25 mm

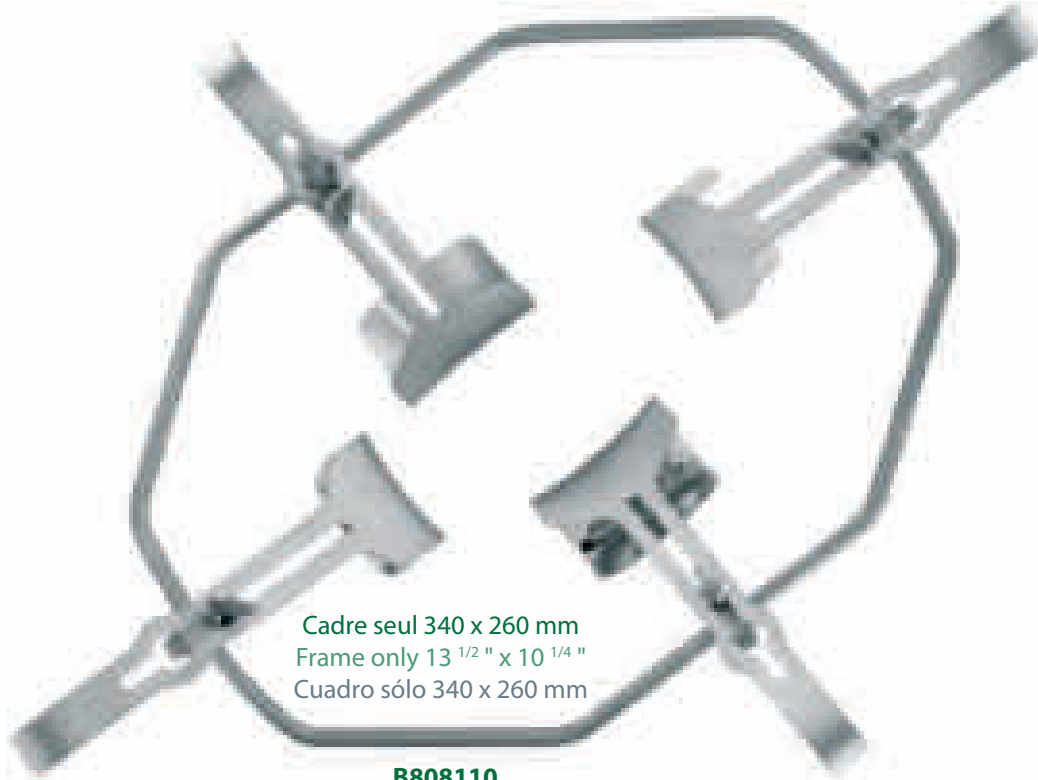
**1 x B808286**  
110 x 70 mm

### AUVERT

Complet - Complete - Completo

**B80810**

B808110 + 8 x B80812 + 8 x B80813 + B808133 + B808134 + B808135 + B808136 + 2 x B808137 + 2 x B808138 + 1 x B808139



Cadre seul 340 x 260 mm  
Frame only 13 1/2 " x 10 1/4 "  
Cuadro sólo 340 x 260 mm

**B808110**



**B80813**

Vis anneau seule  
Ring screw only  
Tornillo anillo sólo



**B80812**

Étau seul  
Vice only  
Torno sólo



Valve recourbée  
Curved blade  
Valva curva

**B808135**

19,5 cm - 7 3/4 "

**P**

**L**



**B808135**

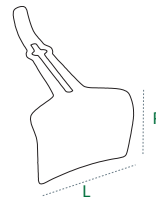
30 mm

60 mm

**B808133**

50 mm

80 mm



Valve oblique  
Oblic blade  
Valva oblicuo

**B808136**

18,5 cm - 7 1/4 "

**P**

**L**

**B808134**

50 mm

60 mm



**B808136**

65 mm

80 mm



Fer à cintrer (paire)  
Blade bender (pair)  
Llave para valva (par)

**B808139**

17 cm - 6 3/4 "



Valve malléable  
Malleable blade  
Valva maleable

**B808138**

32,5 cm - 12 3/4 "

**L**

**B808137**

35 mm



**B808138**

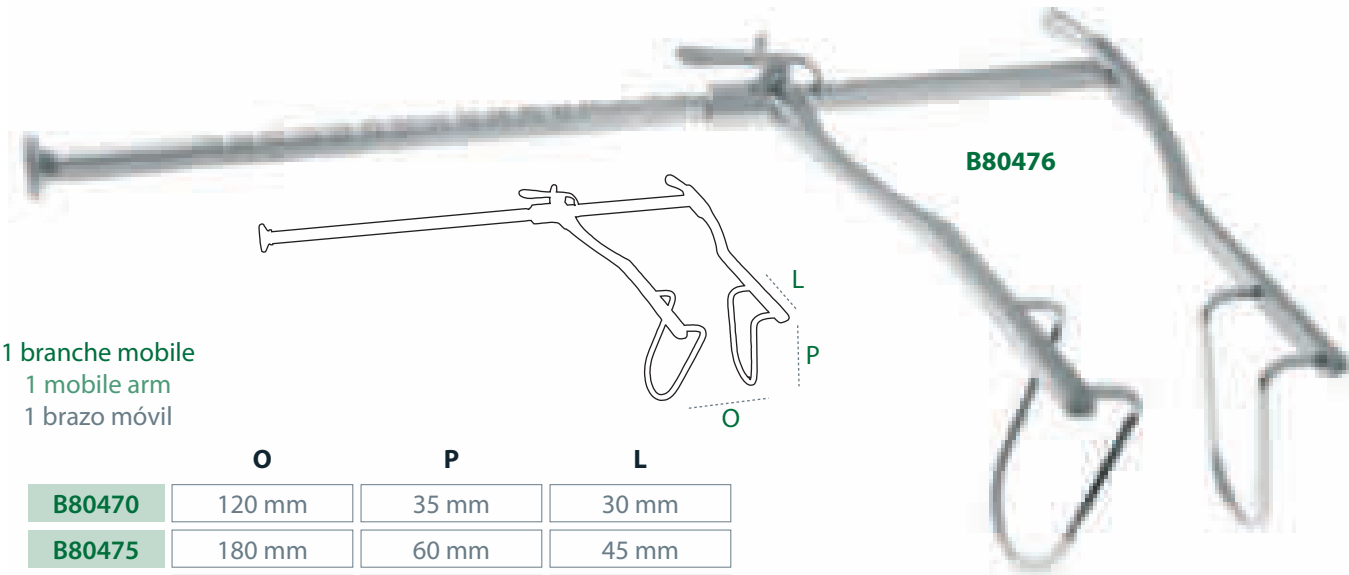
50 mm

O : Ouverture - Blades opening - Abertura de las hojas

P : Profondeur - Depth - Profundidad

L : Largeur - Width - Anchura

### GOSSET



1 branche mobile  
1 mobile arm  
1 brazo móvil

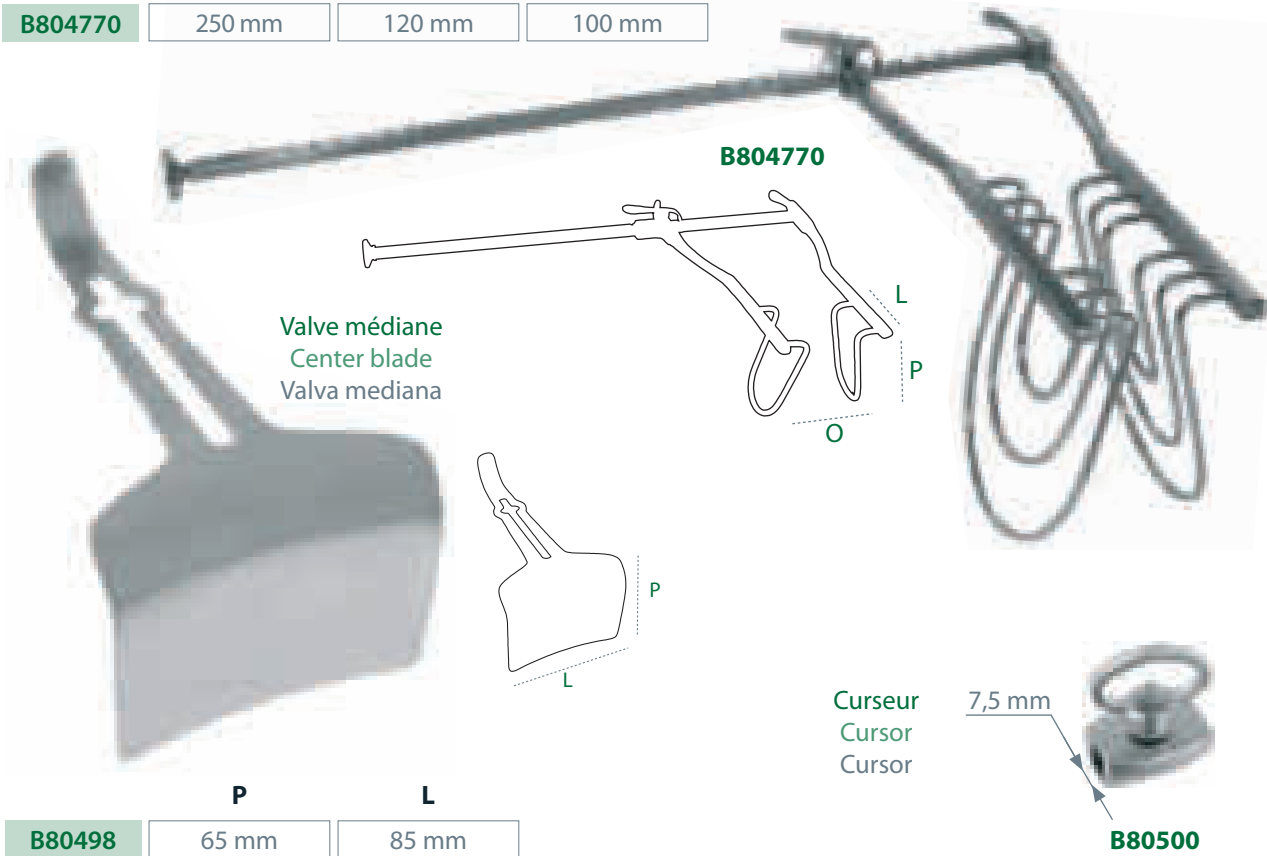
	O	P	L
<b>B80470</b>	120 mm	35 mm	30 mm
<b>B80475</b>	180 mm	60 mm	45 mm
<b>B80476</b>	250 mm	60 mm	45 mm



### MONTESTRUC

1/3

	O	P	L
<b>B804770</b>	250 mm	120 mm	100 mm



Valve médiane  
Center blade  
Valva mediana

Curseur  
Cursor  
Cursor

7,5 mm

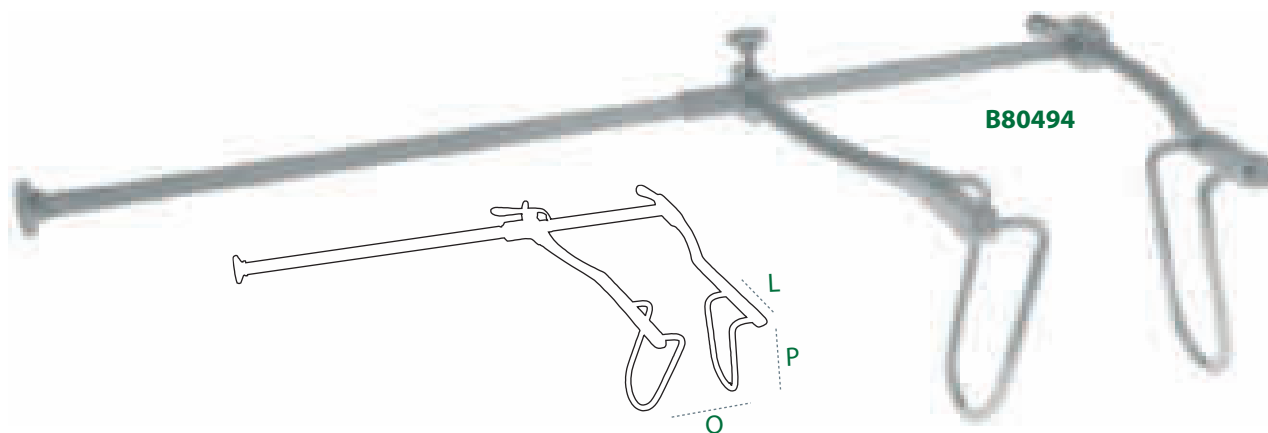
**B80500**

	P	L
<b>B80498</b>	65 mm	85 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

1/2

### GOSSET



1 branche mobile  
1 mobile arm  
1 brazo móvil

	O	P	L
<b>B80486</b>	75 mm	25 mm	22 mm
<b>B80488</b>	120 mm	35 mm	30 mm
<b>B804900</b>	180 mm	60 mm	45 mm
<b>B80494</b>	280 mm	60 mm	45 mm

2 branches mobiles  
2 mobile arms  
2 brazos móviles

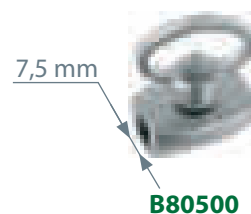
	O	P	L
<b>B80496</b>	260 mm	60 mm	45 mm



Valve médiane  
Center blade  
Valva mediana

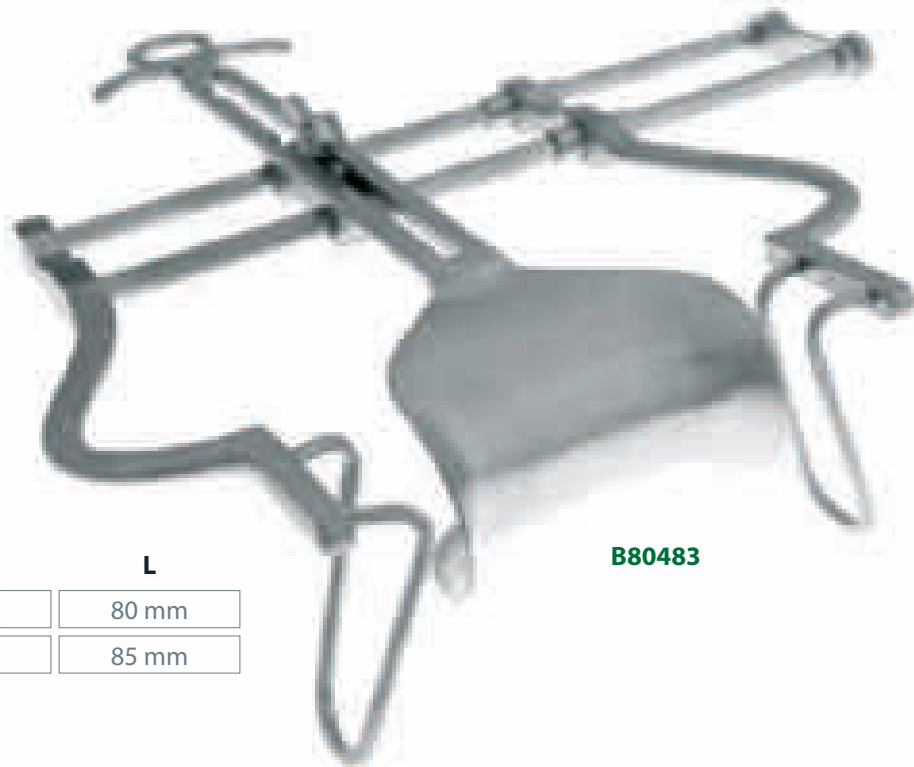
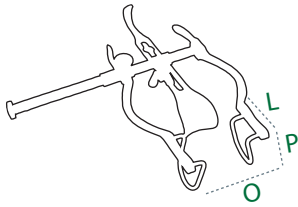
	P	L
<b>B80498</b>	65 mm	85 mm

Curseur  
Cursor  
Cursor



O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### BALFOUR



Valve médiane seule  
Center blade only  
Valva mediana sóla

	P	L
<b>B804832</b>	50 mm	80 mm
<b>B804842</b>	70 mm	85 mm

**B80483**

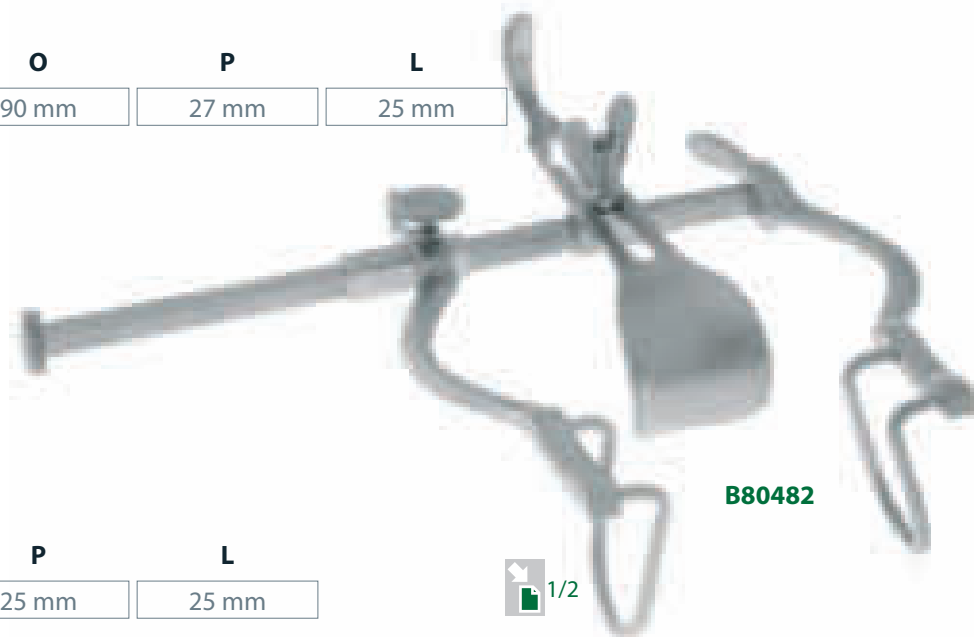
Complet  
Complete  
Completo

	O	P	L
 <b>B80483</b>	160 mm	65 mm	35 mm
<b>B80484</b>	250 mm	90 mm	35 mm

### BALFOUR-BABY

Complet  
Complete  
Completo

	O	P	L
 <b>B80482</b>	90 mm	27 mm	25 mm



**B80482**

Valve médiane seule  
Center blade only  
Valva mediana sóla

	P	L
<b>B804822</b>	25 mm	25 mm



O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### BALFOUR



Complet  
Complete  
Completo



**B804835**

**O**

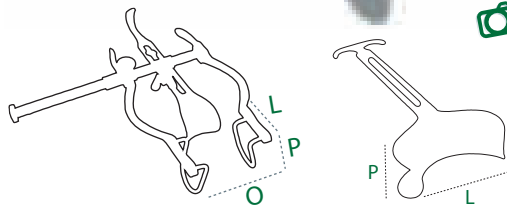
180 mm

**P**

70 mm

**L**

35 mm



Valve médiane seule  
Center blade only  
Valva mediana sóla

**P**

45 mm

**L**

80 mm



Complet  
Complete  
Completo



**B804850**

**O**

200 mm

**P**

100 mm

**L**

35 mm

Valve médiane seule  
Center blade only  
Valva mediana sóla

**P**

100 mm

**L**

70 mm

# LANDANGER

## Écarteurs - Retractors - Separadores

### BALFOUR (USA-MODEL)



Écarteur seul  
Retractor only  
Separador sólo

**O**

**B804854**

180 mm

Valve médiane seule  
Center blade only  
Valva mediana sólo

**P**

**L**

**B804856**

45 mm

68 mm

**B804857**

68 mm

85 mm

Valves latérales seules (paire)  
Lateral blades only (pair)  
Valvas laterales sólo (par)

**P**

**L**

**B804858**

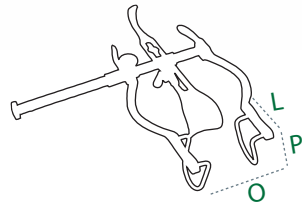
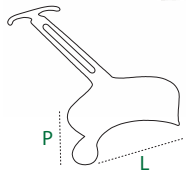
60 mm

35 mm

**B804859**

80 mm

35 mm



Complet  
Complete  
Completo

**O**

**P**

**L**



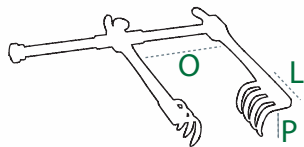
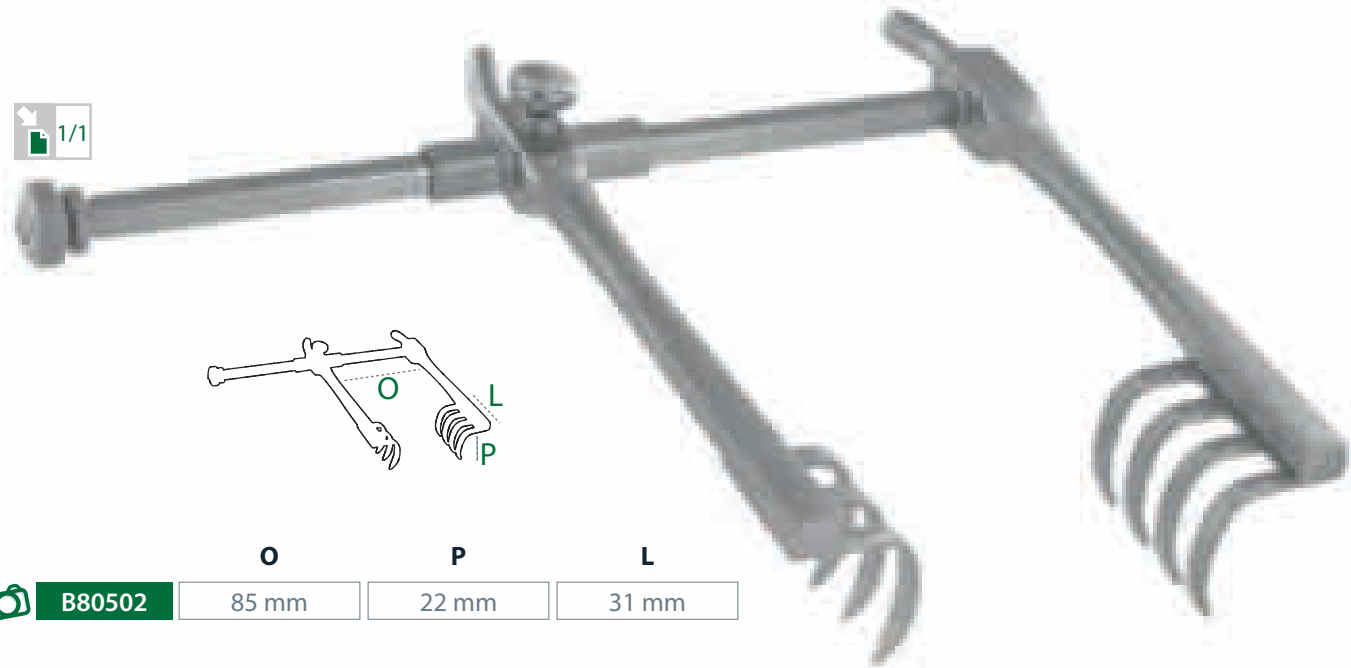
**B804855**

180 mm

60 mm

35 mm

### ABADIE



**O**

**P**

**L**



**B80502**

85 mm

22 mm

31 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### HRYNTSCHAK

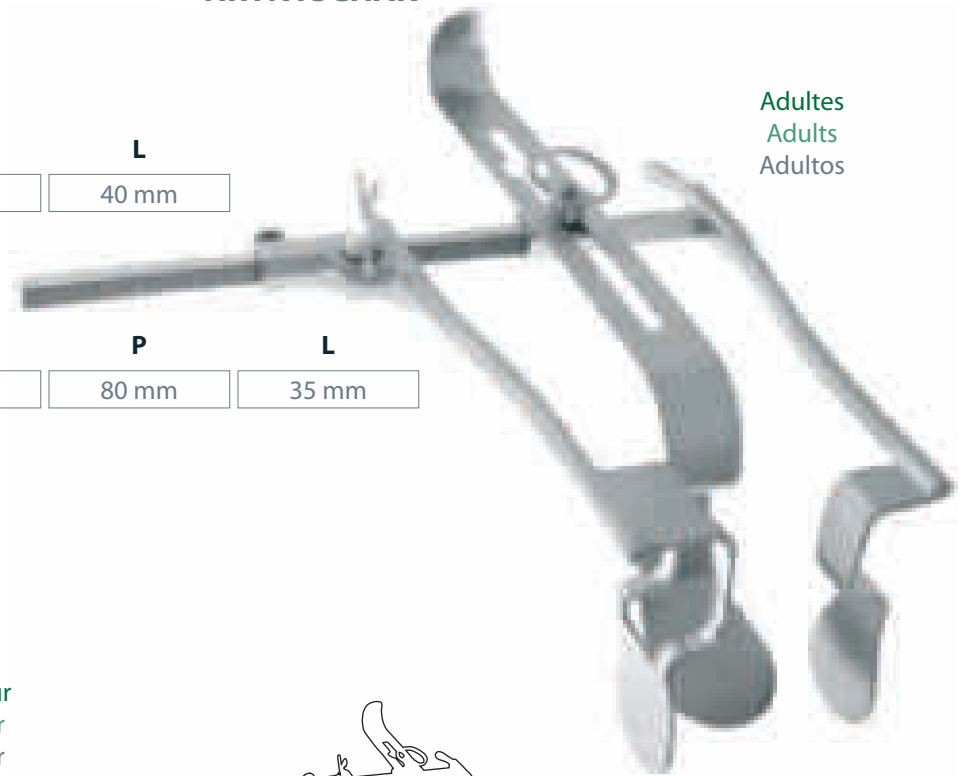
Valve médiane seule  
Center blade only  
Valva mediana sóla

	P	L
<b>B80507</b>	90 mm	40 mm

Adultes  
Adults  
Adultos

Complet  
Complete  
Completo

	O	P	L
<b>B80505</b>	115 mm	80 mm	35 mm

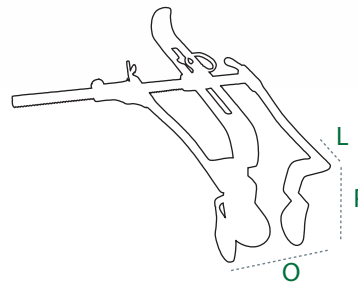


Curseur  
Cursor  
Cursor

8,2 mm



**B80513**



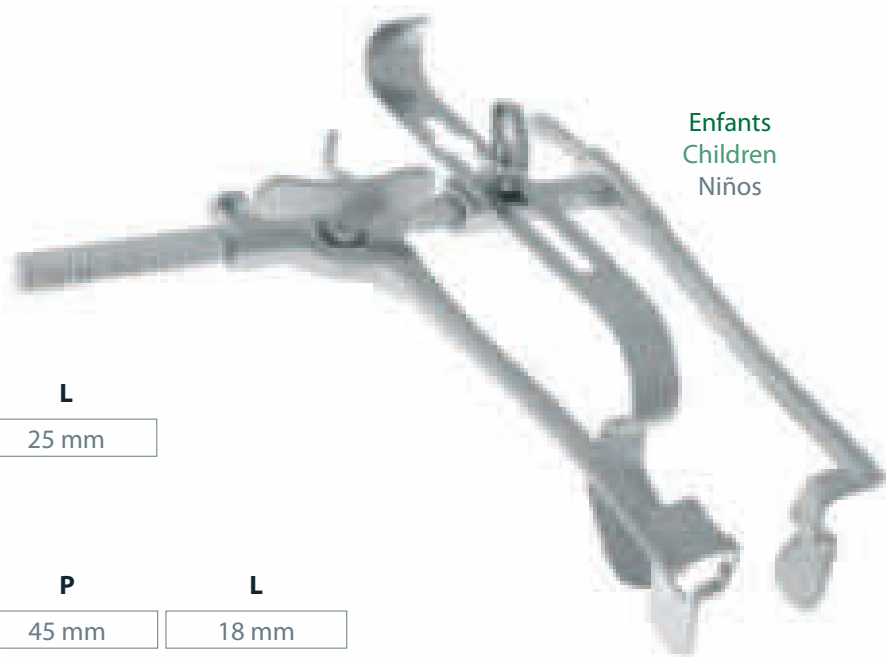
Enfants  
Children  
Niños

Valve médiane seule  
Center blade only  
Valva mediana sóla

	P	L
<b>B80511</b>	60 mm	25 mm

Complet  
Complete  
Completo

	O	P	L
<b>B80509</b>	85 mm	45 mm	18 mm



O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

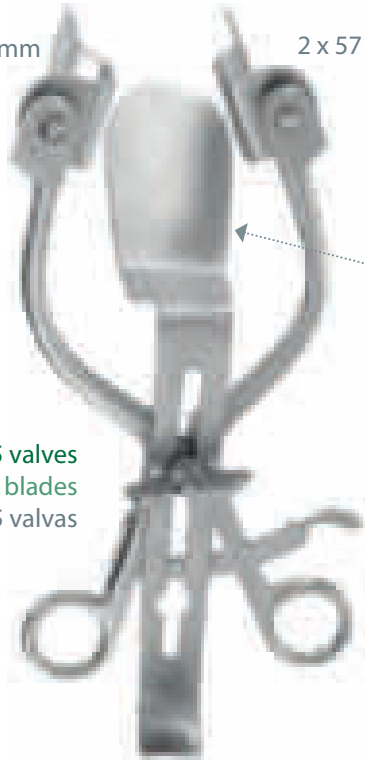
### MILLIN

2 x 82 x 25 mm

2 x 57 x 25 mm

1 x 120 x 45 mm

Complet avec 5 valves  
Complete with 5 blades  
Completo con 5 valvas



**B805140**

22 cm - 8 3/4"

### MILLIN



**H10170**

28 cm - 11"

### JUDD-MASSON

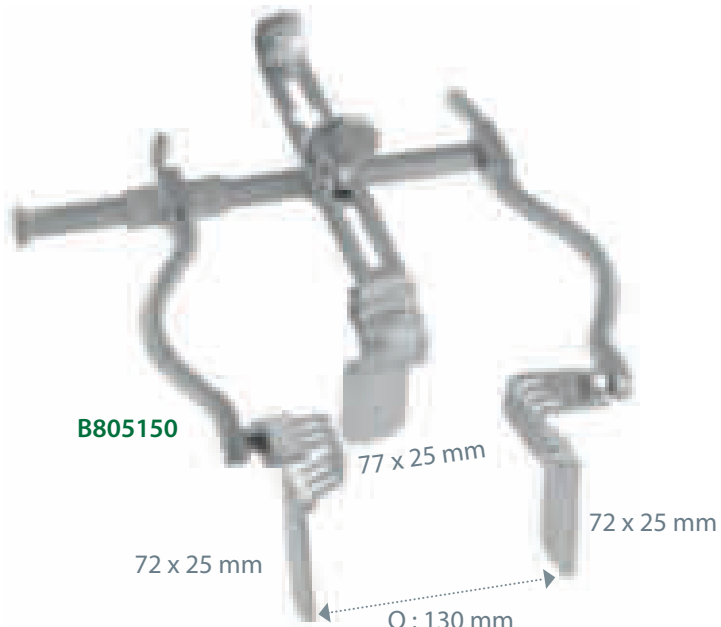
**B805150**

77 x 25 mm

72 x 25 mm

72 x 25 mm

O : 130 mm



### LEGUEU

O : 100 mm

60 x 25 mm

80 x 30 mm

**B805160**

20 cm - 8"



O : Ouverture - Blades opening - Abertura de las hojas

P : Profondeur - Depth - Profundidad

L : Largeur - Width - Anchura

DARTIGUES (LAPAROSTAT)

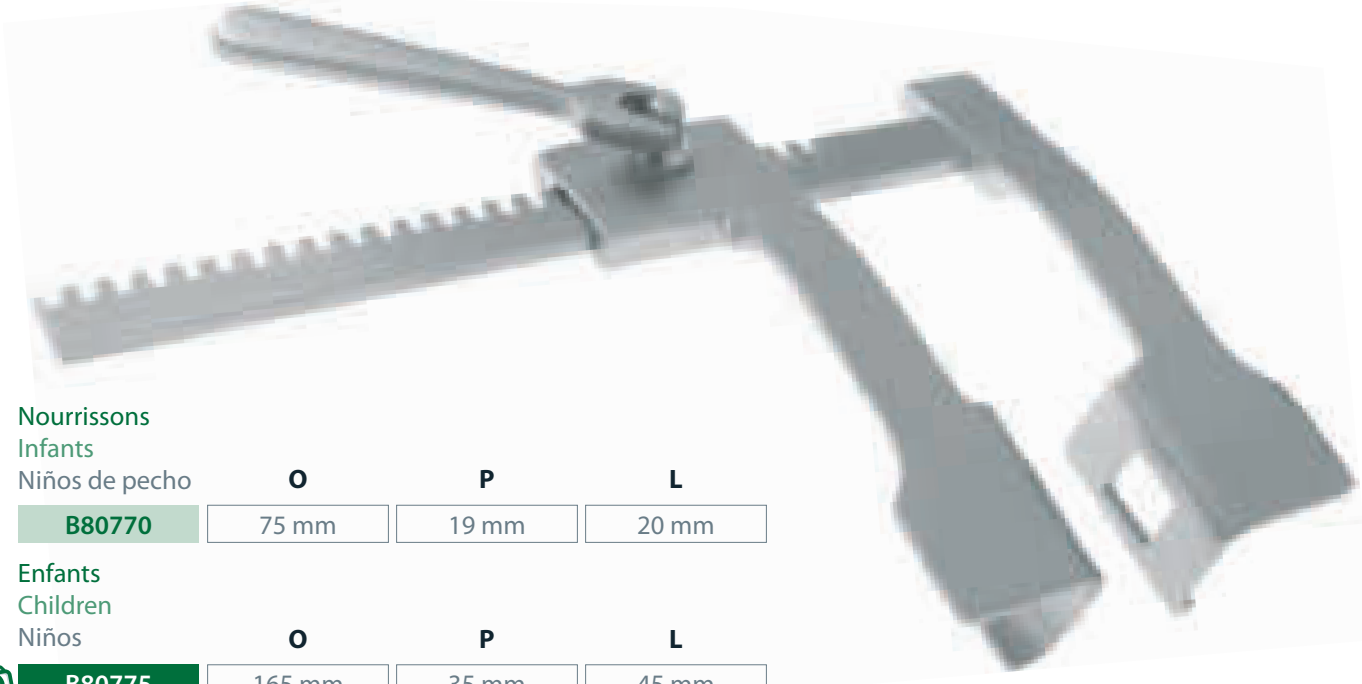
29 cm - 11 1/2 " **B80450**

32 cm - 12 1/2 " **B80455** 



**B80455**  
32 cm - 12 1/2 "

### FINOCHIETTO



Nourrissons

Infants

Niños de pecho

	O	P	L
<b>B80770</b>	75 mm	19 mm	20 mm

Enfants

Children

Niños

	O	P	L
<b>B80775</b>	165 mm	35 mm	45 mm

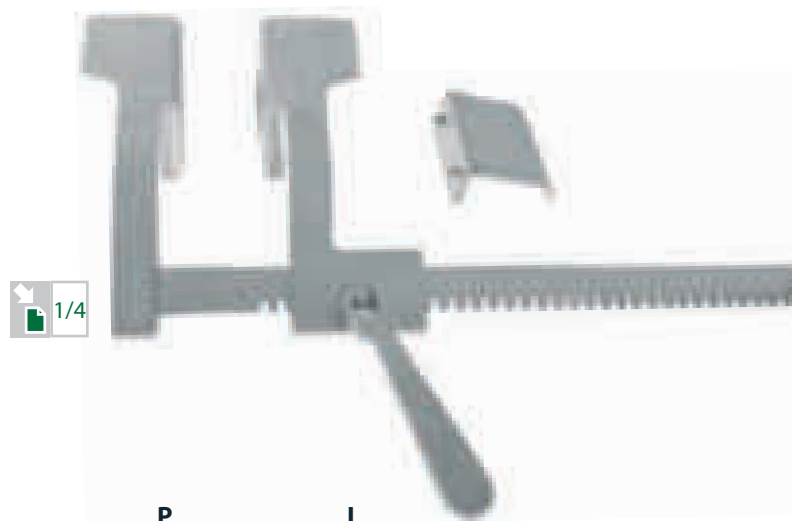
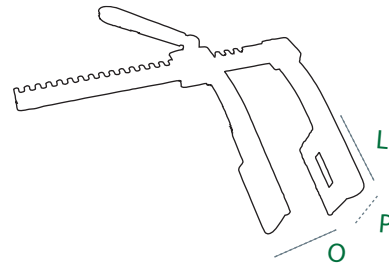
Adultes

Adults

Adultos

	O	P	L
<b>B80780</b>	200 mm	45 mm	65 mm

<b>B807860</b>	200 mm	65 mm	65 mm
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Complet avec valve supérieure

Complete with upper blade

Completo con válvula superior

	O	P	L
<b>B80785</b>	200 mm	45 mm	65 mm

O : Ouverture - Blades opening - Abertura de las hojas

P : Profondeur - Depth - Profundidad

L : Largeur - Width - Anchura

### FINOCHIETTO

Complet avec 3 paires de valves  
 Complete with 3 pairs of blades  
 Completo con 3 pares de valvas

 **B80790** 200 mm

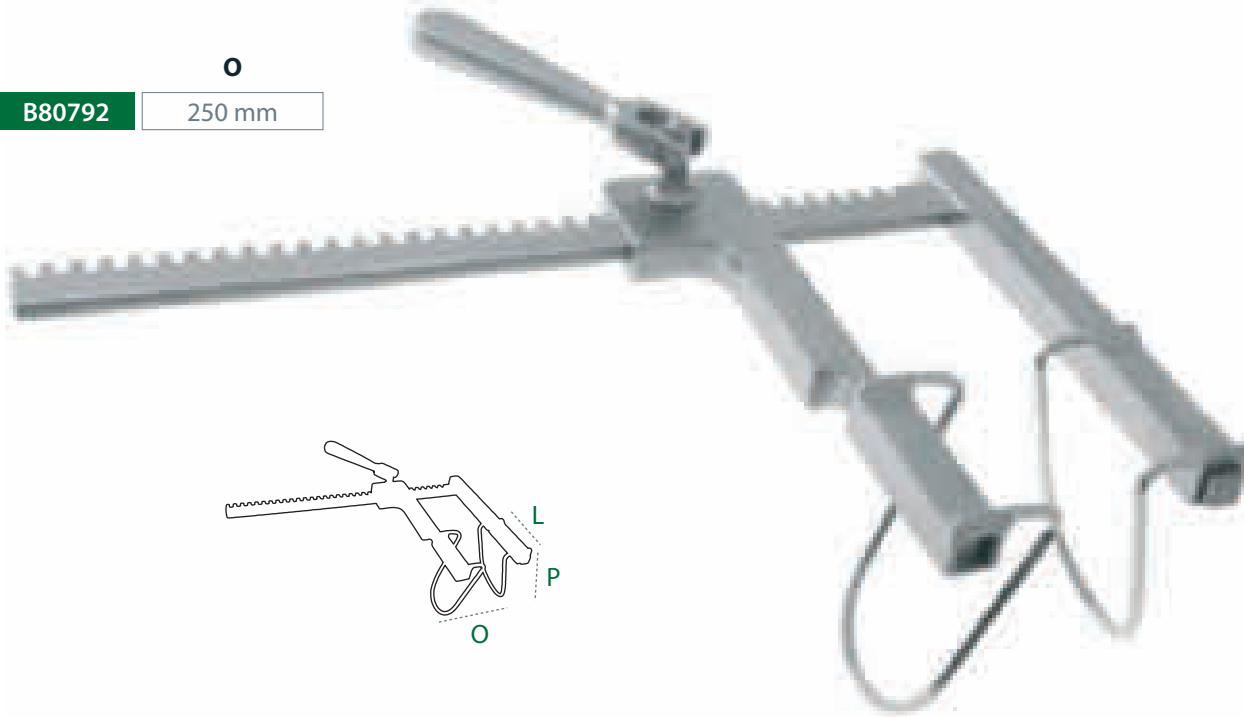


P	L
45 mm	40 mm
40 mm	60 mm
50 mm	60 mm

O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### FINOCHIETTO

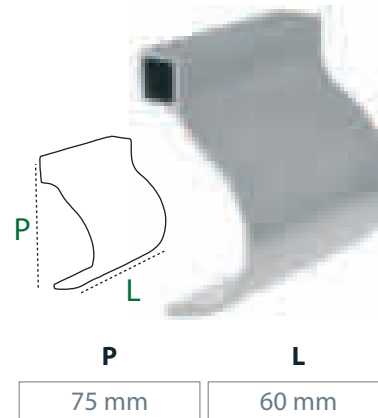
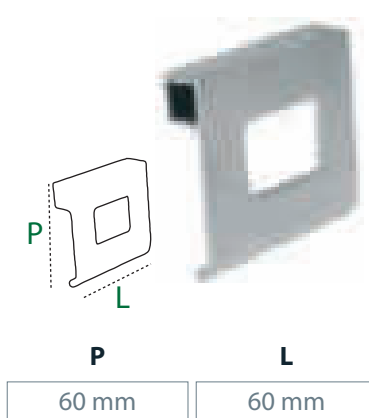
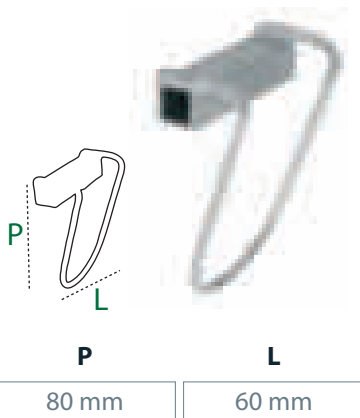
Modèle Landanger complet avec 3 paires de valves  
 Complete Landanger model with 3 pairs of blades  
 Modelo Landanger completo con 3 pares de Valvas



Valve genre Gosset  
 Gosset blade  
 Valva tipo Gosset

Valve thoracique  
 Thoracic blade  
 Valva toracica

Valve abdominale  
 Abdominal blade  
 Valva abdominale

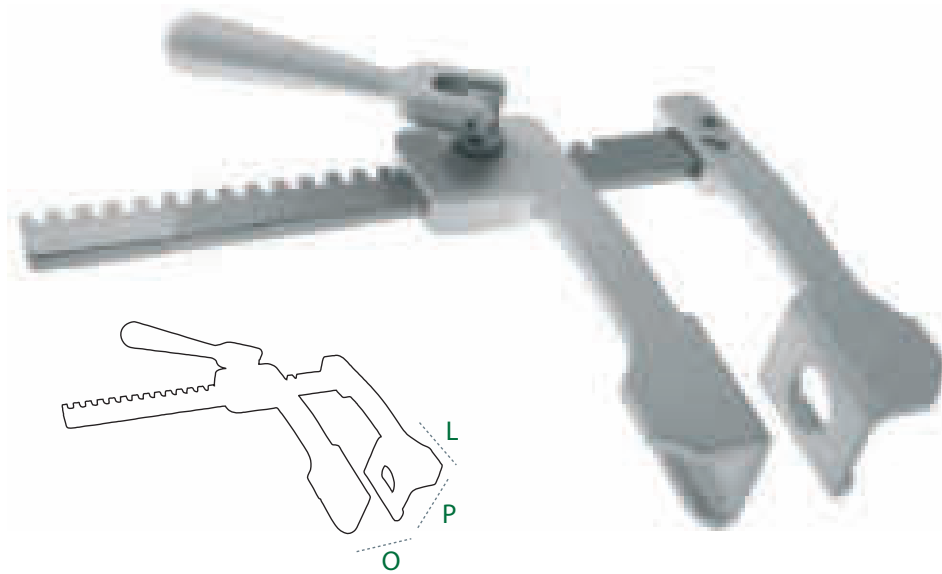


O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura



 Aluminium  
Aluminum  
Aluminio

### FINOCHIETTO



**B80895**

Nourrissons  
Infants  
Niños de pecho

	O	P	L
<b>B80890</b>	100 mm	31 mm	31 mm
<b>B808890</b>	70 mm	12 mm	15 mm

**BABY-HAIGHT**

Enfants  
Children  
Niños

	O	P	L
 <b>B80895</b>	150 mm	38 mm	44 mm

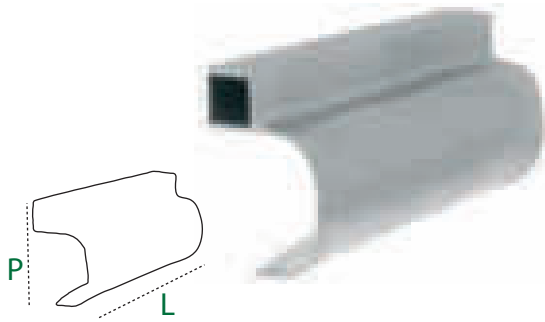
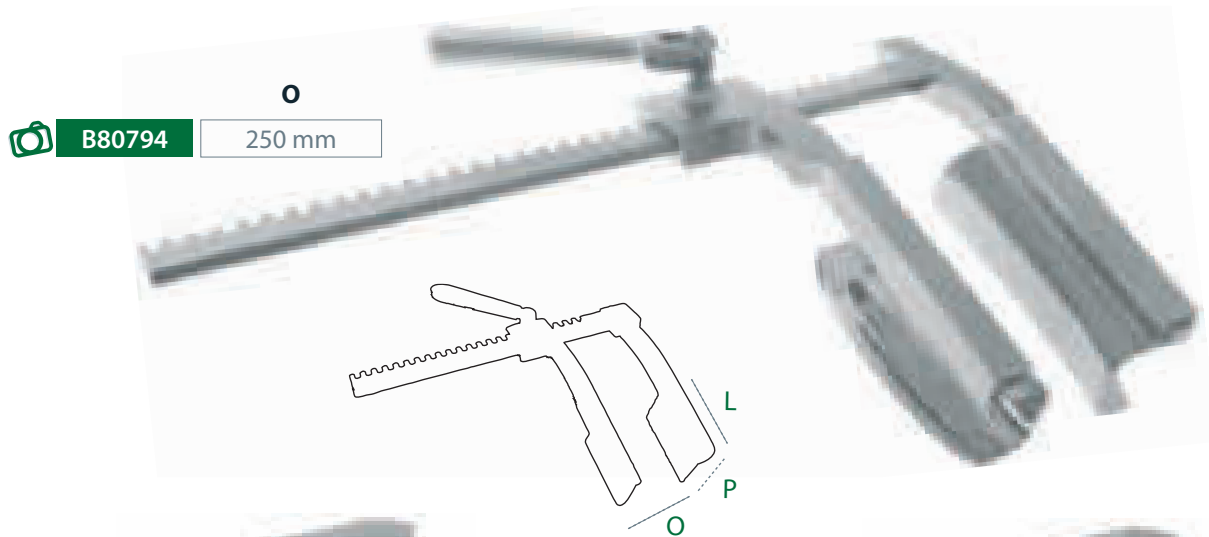
Adultes  
Adults  
Adultos

	O	P	L
<b>B80900</b>	180 mm	52 mm	62 mm

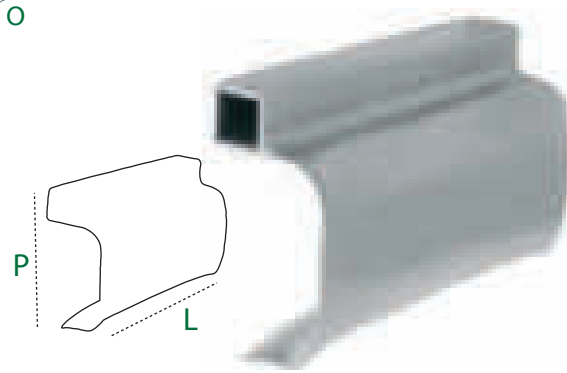
O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

### DUBOST

Complet avec 2 paires de valves (35 et 45 mm)  
 Complete with 2 pairs of blades (35 and 45 mm)  
 Completo con 2 pares de valvas (35 y 45 mm)

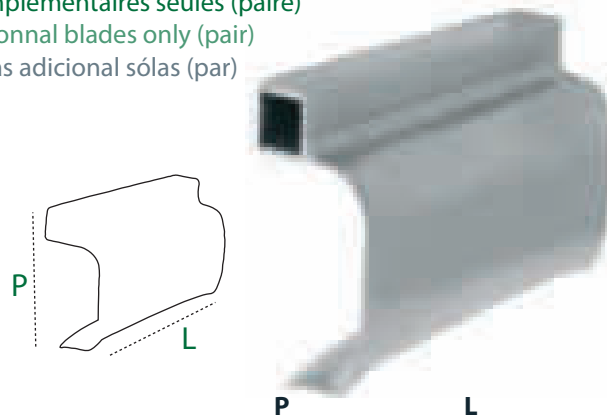


**P**      **L**  
 35 mm      100 mm



**P**      **L**  
 45 mm      100 mm

Valves complémentaires seules (paire)  
 Additional blades only (pair)  
 Valvas adicional sólas (par)

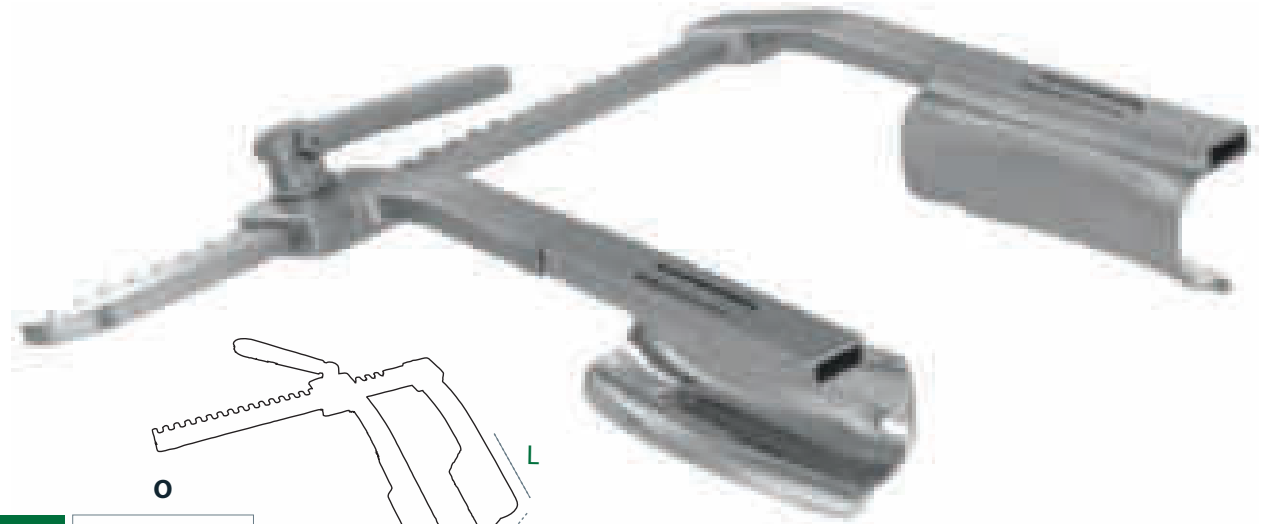


**P**      **L**  
 B807942      55 mm      100 mm

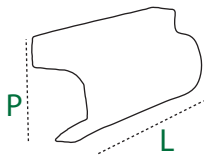
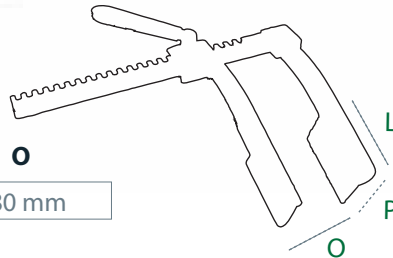
O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### DUBOST NOGENT

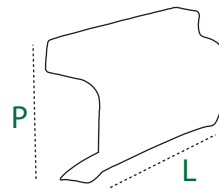
Complet avec 3 paires de valves  
 Complete with 3 pairs of blades  
 Completo con 3 pares de valvas



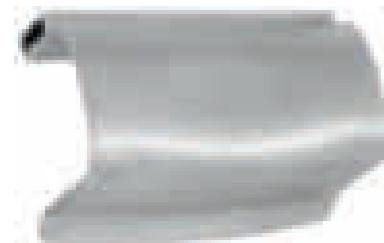
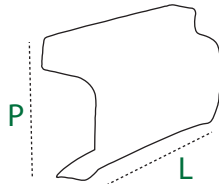
 **B807960** 280 mm



**B807961** 30 mm 100 mm



**B807962** 40 mm 100 mm

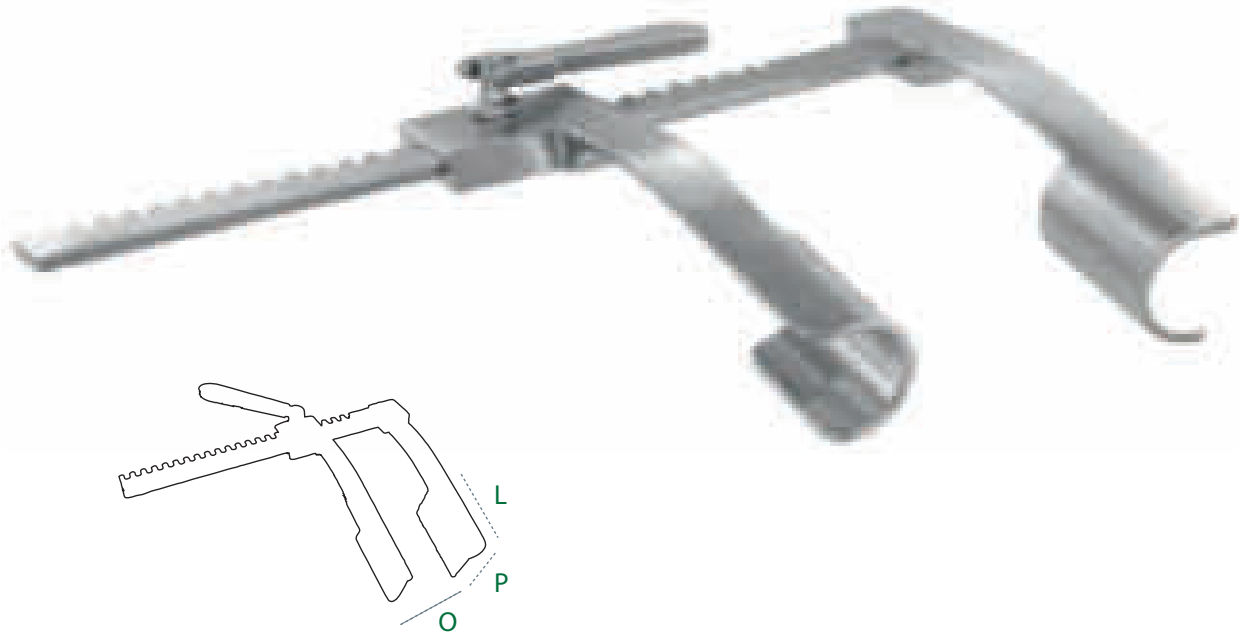


**B807963** 50 mm 100 mm

O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### COOLEY

	O	P	L
 B807970	145 mm	21 mm	45 mm
 B807971	190 mm	32 mm	50 mm



### HAIGHT

	O	P	L
 B807975	95 mm	30 mm	30 mm



O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### DEBAKEY



Écarteur seul  
Retractor only  
Separador solo

O



**B807985** 150 mm

**B807986** 200 mm

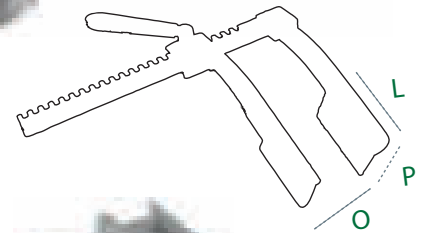
Complet avec 3 paires de valves  
Complete with 3 pairs of blades  
Completo con 3 pares de valvas

**B807980** 150 mm

**B807985 + B807990 + B807991 + B807992**

**B807981** 200 mm

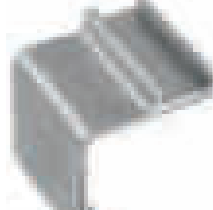
**B807986 + B807993 + B807994 + B807995**



Pour B807985  
For B807985  
Para B807985



**B807990**  
30 x 30 mm



**B807991**  
40 x 40 mm



**B807992**  
50 x 50 mm

Valves latérales (paire)  
Lateral blades (pair)  
Valvas laterales (par)

Pour B807986  
For B807986  
Para B807986



**B807993**  
60 x 60 mm



**B807994**  
50 x 80 mm



**B807995**  
40 x 100 mm



**B807996**  
80 x 60 mm



**B807997**  
50 x 66 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura



### MERCEDES

Écarteur seul  
Retractor only  
Separador sólo

**O**

<b>B807681</b>	280 mm
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Complet avec 2 paires de valves  
Complete with 2 pairs of blades  
Completo con 2 pares de valvas

**O**

 <b>B807680</b>	280 mm
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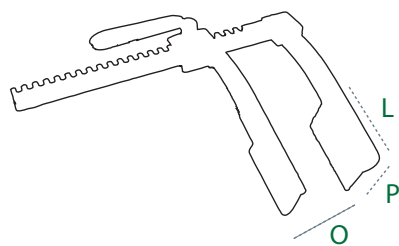
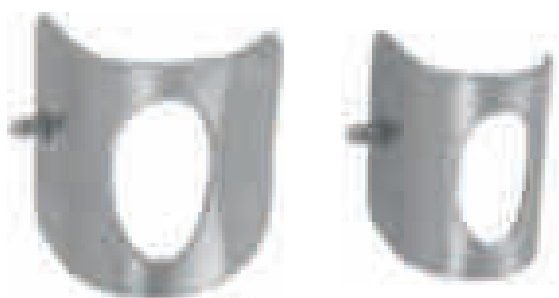
Valves latérales (paire)  
Lateral blades (pair)  
Valvas laterales (par)

**P**

**L**

<b>B807682</b>	75 mm	80 mm
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<b>B807683</b>	48 mm	65 mm
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### MORSE-FAVALORO



**O**

**P**

**L**

<b>B807685</b>	155 mm	12 mm	20 mm
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 <b>B807686</b>	200 mm	40 mm	20 mm
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O : Ouverture - Blades opening - Abertura de las hojas

P : Profondeur - Depth - Profundidad

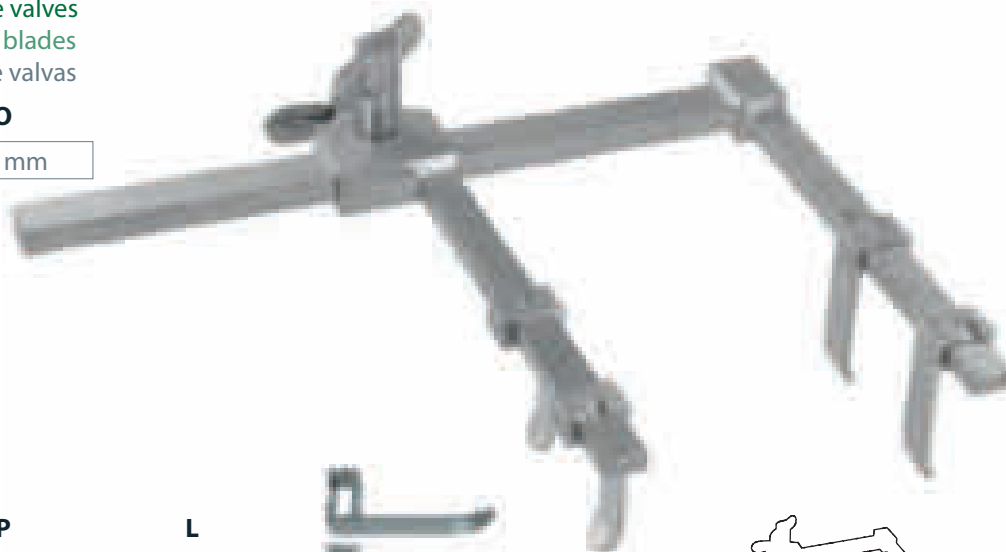
L : Largeur - Width - Anchura

### RACHIS NOGENT

Complet avec 6 paires de valves  
 Complete with 6 pairs of blades  
 Completo con 6 pares de valvas

O




	<b>B809020</b>	180 mm
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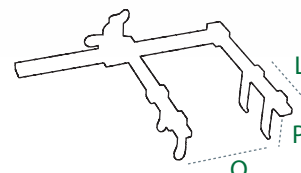


Valves seules (2 paires)  
 Blades only (2 pairs)  
 Valvas sólo (2 pares)

P

L

	<b>B809021</b>	40 mm	12 mm
	<b>B809022</b>	50 mm	12 mm
	<b>B809023</b>	65 mm	12 mm



### CHANDLER

Complet avec 3 paires de valves  
 Complete with 3 pairs of blades  
 Completo con 3 pares de valvas




O

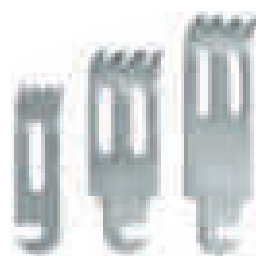
	<b>B809030</b>	100 mm
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Valves seules (paires)  
 Blades only (pairs)  
 Valvas sólo (pares)

P

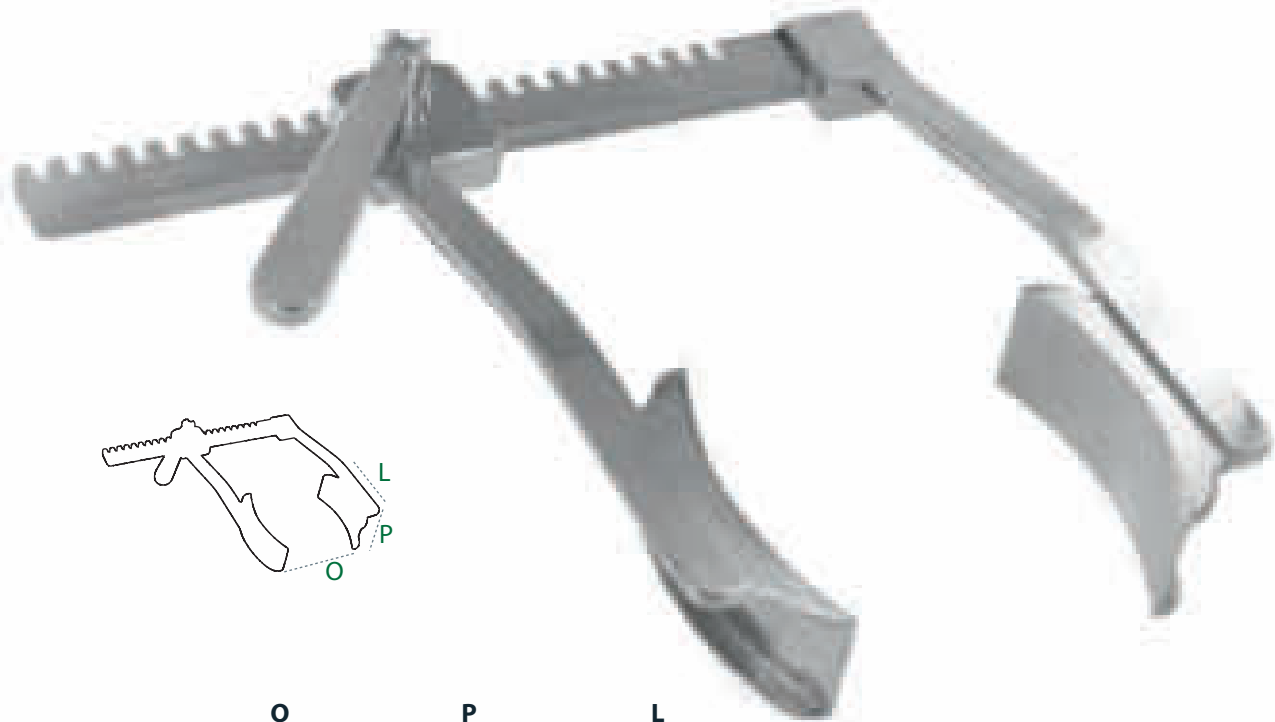
L

	<b>B809031</b>	40 mm	15 mm
	<b>B809032</b>	50 mm	24 mm
	<b>B809033</b>	65 mm	24 mm



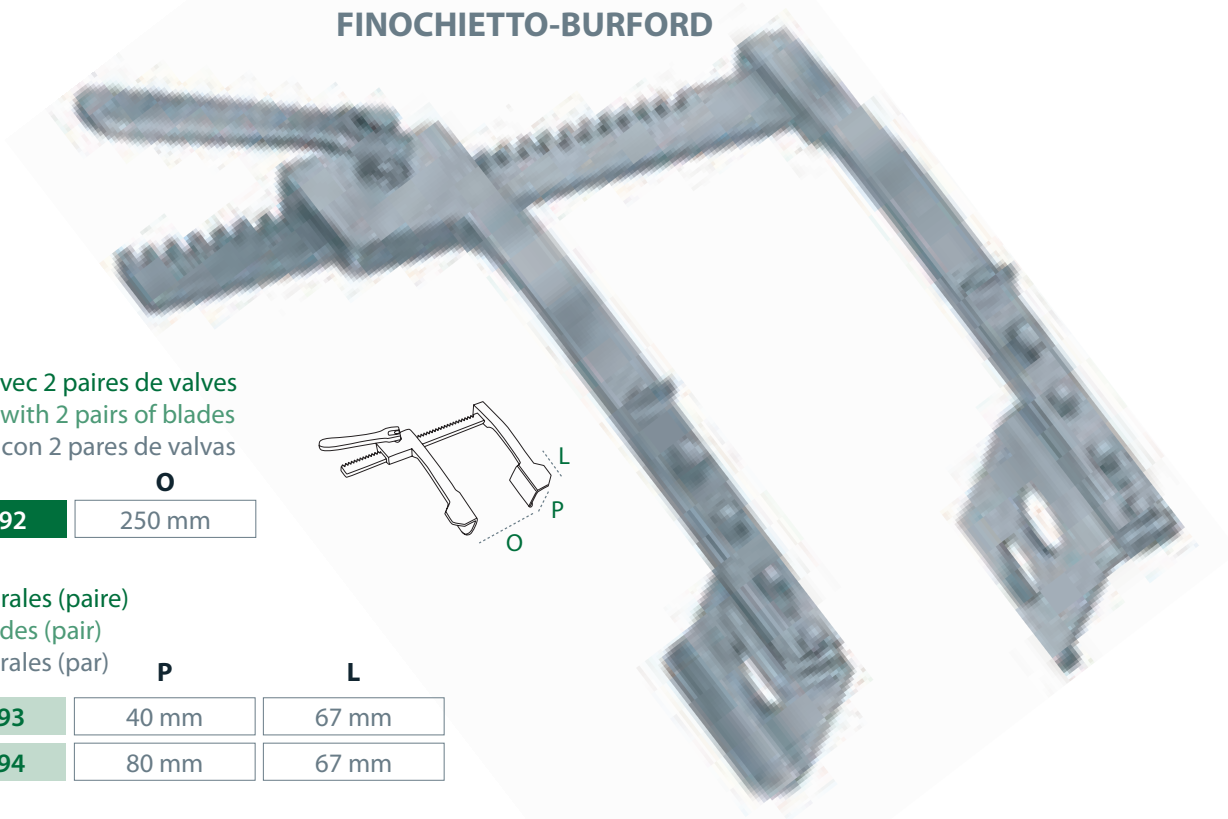
O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### DRYSSEN



 <b>B807690</b>	<b>O</b> 185 mm	<b>P</b> 34 mm	<b>L</b> 90 mm
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### FINOCHIETTO-BURFORD



Complet avec 2 paires de valves  
Complete with 2 pairs of blades  
Completo con 2 pares de valvas

 <b>B807692</b>	<b>O</b> 250 mm
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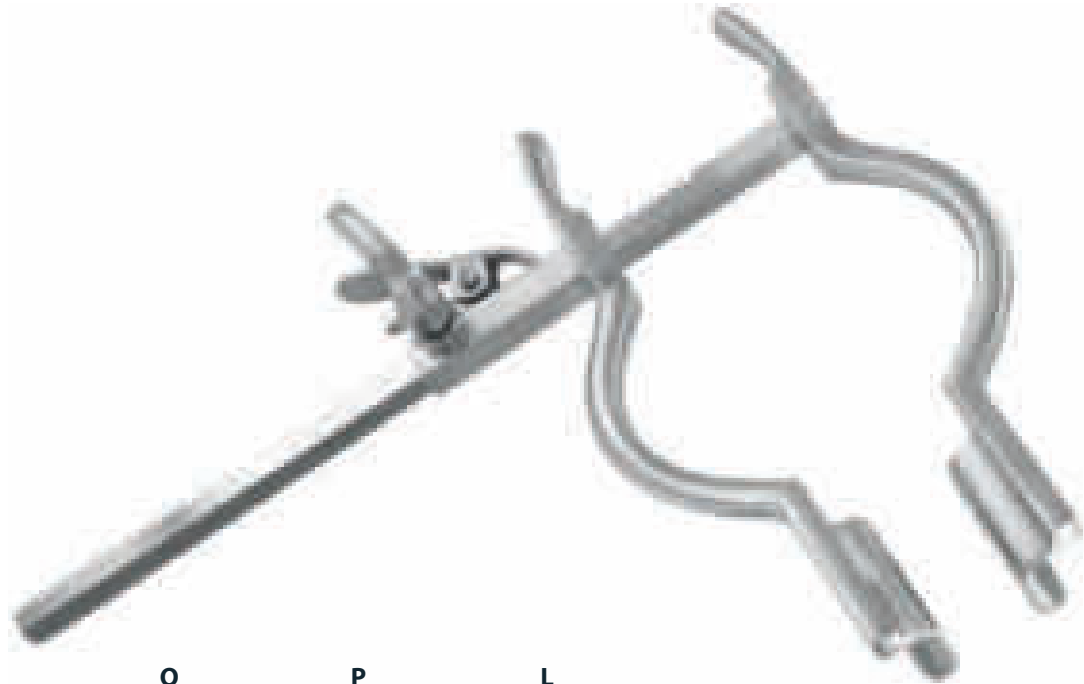
Valves latérales (paire)  
Lateral blades (pair)  
Valvas laterales (par)

	<b>P</b>	<b>L</b>
<b>B807693</b>	40 mm	67 mm
<b>B807694</b>	80 mm	67 mm

O : Ouverture - Blades opening - Abertura de las hojas  
P : Profondeur - Depth - Profundidad  
L : Largeur - Width - Anchura

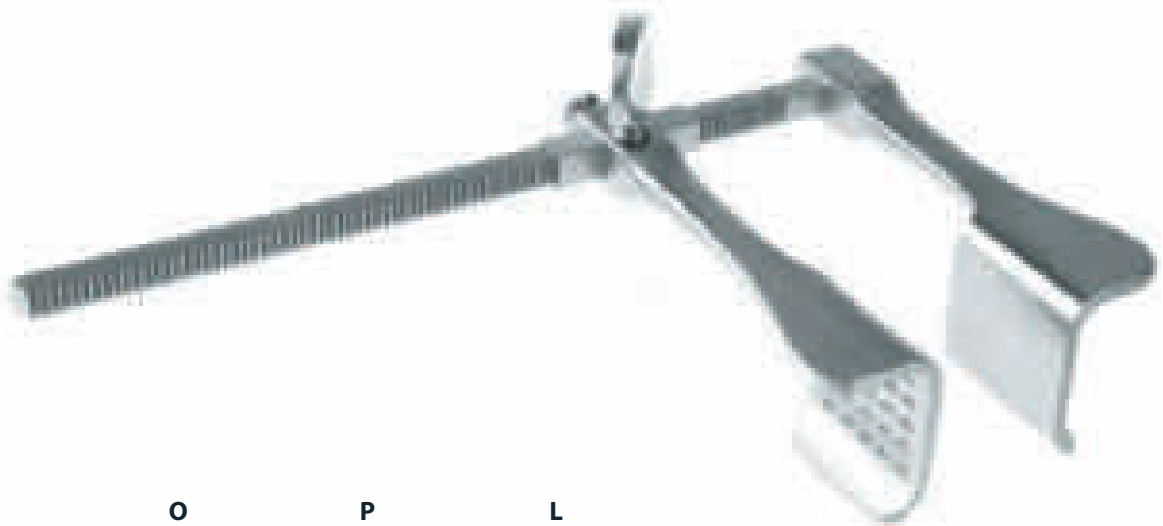
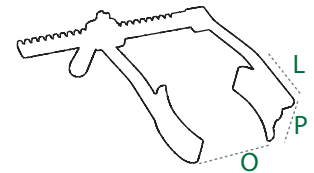


### HERTZLER



	O	P	L
 <b>B807955</b>	130 mm	21 mm	25 mm

### TUFFIER



	O	P	L
 <b>B80795</b>	165 mm	42 mm	50 mm

O : Ouverture - Blades opening - Abertura de las hojas  
 P : Profondeur - Depth - Profundidad  
 L : Largeur - Width - Anchura

### BAILEY-BABY

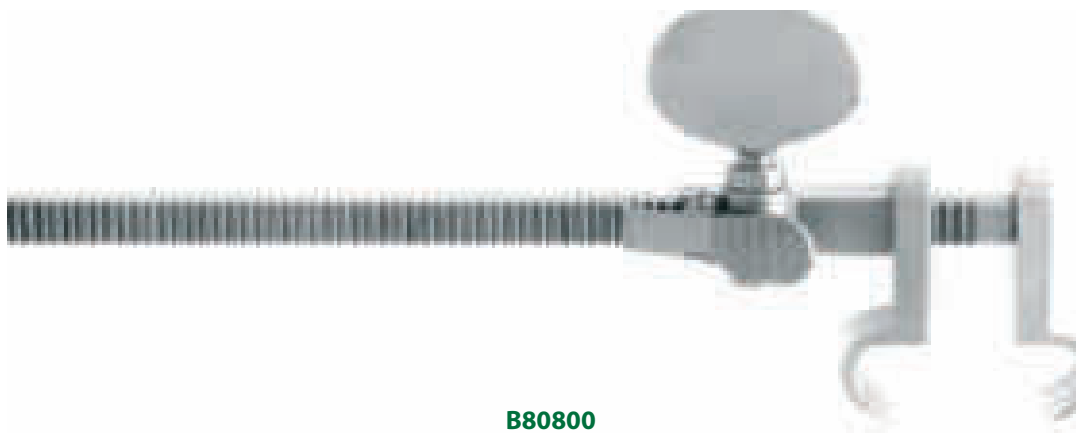
Rapprocheur de cotes  
Rib contractor  
Contractor de costillas



**B808010**

14 cm - 5 1/2"

### BAILEY



**B80800**

20 cm - 8"

### SELLORS



Valves pivotantes à 180°  
Swivel valves to 180°  
Valvas oscilantes hasta 180°

**B808020**

20 cm - 8"

### MAURER

Mors mobile  
Mobile jaws  
Bocados móviles



**J521850**  
19 cm - 7 1/2 "

### MATHEY



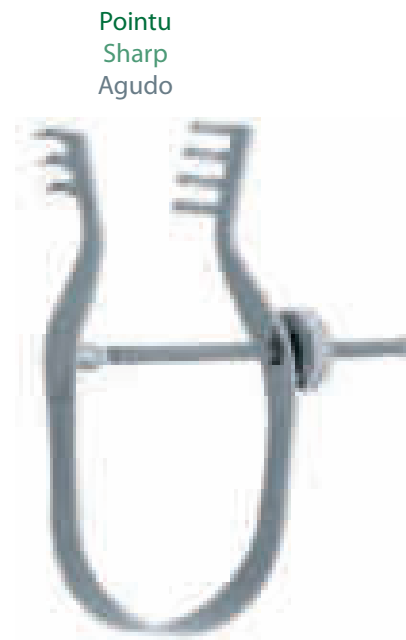
**J521860**  
18 cm - 7 "

### FINSEN

	Pointu Sharp Agudo	Mousse Blunt Romo
5 cm - 2" 	<b>B80295</b>	<b>B802951</b>
7 cm - 2 3/4"	<b>B80300</b>	<b>B803001</b>



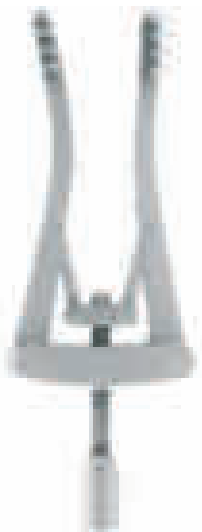
**B80295**  
5 cm - 2"



**B803005**  
7 cm - 2 3/4"


### ALM

	Pointu Sharp Agudo	Mousse Blunt Romo
7 cm - 2 3/4" 	<b>B802912</b>	<b>B802913</b>
10 cm - 4"	<b>B802914</b>	<b>B802915</b>



**B802912**  
7 cm - 2 3/4"

### HEISS (HOLZEIMER)

	Mousse Blunt Romo	Pointu Sharp Agudo
	<b>B80320</b>	<b>B803205</b>



**B80320**  
10 cm - 4"

### JANSEN-DEEP

Pointu	Mousse
Sharp	Blunt
Agudo	Romo

11,5 cm - 4<sup>1</sup>/<sub>2</sub>"

**B80290**

**B802901**



### JANSEN

Pointu	Mousse
Sharp	Blunt
Agudo	Romo

8 cm - 3<sup>1</sup>/<sub>4</sub>"



**B802905**

**B802910**



**B802901**

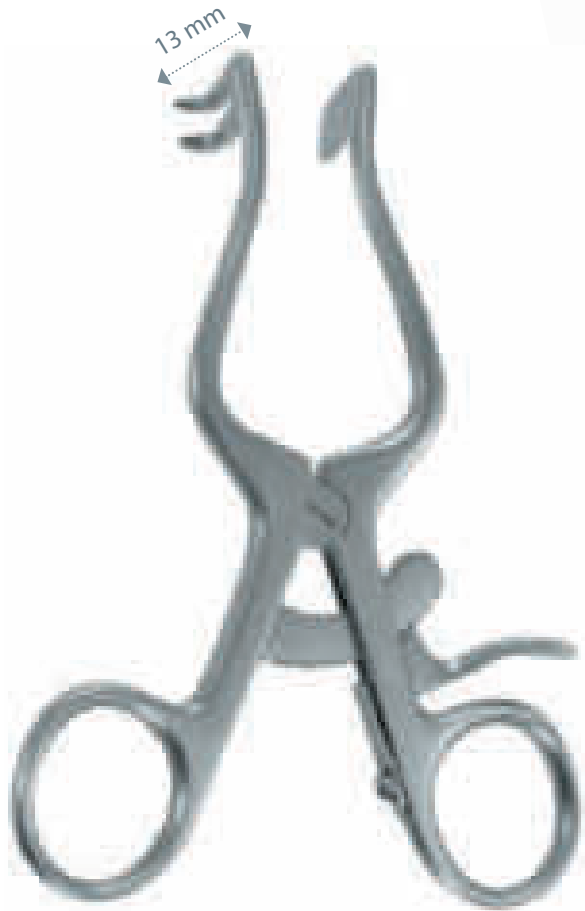
11,5 cm - 4<sup>1</sup>/<sub>2</sub>"



**B802905**

8 cm - 3<sup>1</sup>/<sub>4</sub>"

### PLESTER



**B805241**  
11 cm - 4 1/2 "









**B805240**  
11 cm - 4 1/2 "

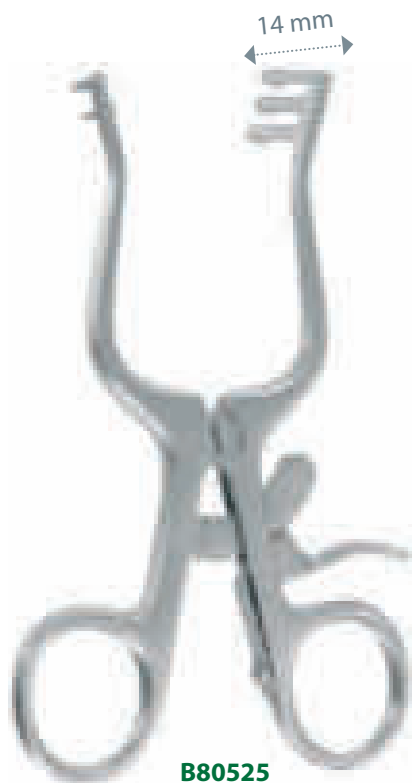


**B805246**  
13 cm - 5 "

	Pointu	Mousse
	Sharp	Blunt
	Agudo	Romo
13 cm - 5 "	<b>B805245</b>	<b>B805246</b>

### WEITLANER

	Pointu Sharp Agudo 	Semi-pointu Semi-sharp Semi-agudo 	Mousse Blunt Romo 
10,5 cm - 4 1/8 "	 <b>B80525</b>	<b>B805252</b>	<b>B805251</b>
13 cm - 5 "	<b>B80530</b>	<b>B805302</b>	 <b>B805301</b>
17 cm - 6 3/4 "	<b>B80535</b>	 <b>B805352</b>	<b>B805351</b>



**B80525**  
10,5 cm - 4 1/8 "



**B805352**  
17 cm - 6 3/4 "



**B805301**  
13 cm - 5 "

### WEITLANER

Pointu  
Sharp  
Agudo

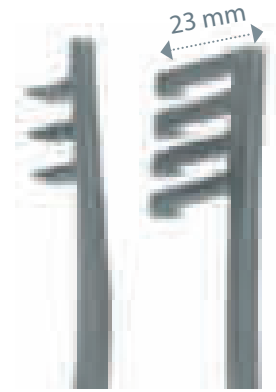
Mousse  
Blunt  
Romo



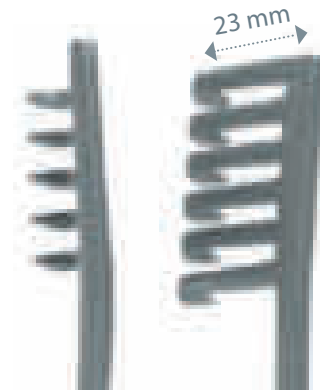
20 cm - 8" 	<b>B80537</b>	<b>B805371</b>
24 cm - 9 1/2"	<b>B805360</b>	<b>B805361</b>
25 cm - 9 3/4"	<b>B805390</b>	<b>B805391</b>



**B80537**  
20 cm - 8"



**B805360**  
24 cm - 9 1/2"

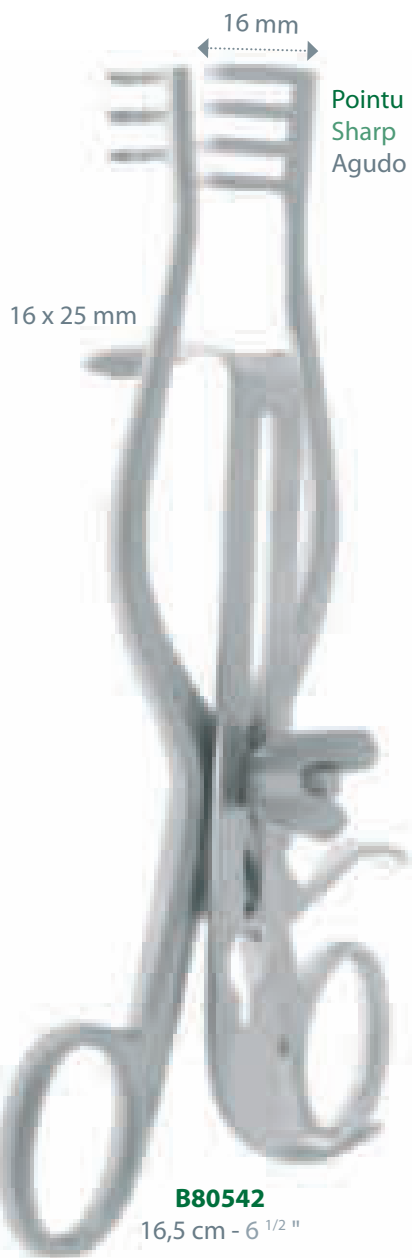


**B805390**  
25 cm - 9 3/4"



### HENLEY

Complet avec 1 valve médiane 16 x 25 mm  
 Complete with 1 center blade 16 x 25 mm  
 Completo con 1 valva mediana 16 x 25 mm



Valve médiane seule  
 Center blade only  
 Valva mediana sola

	P	L
<b>B805421</b>	16 mm	19 mm
<b>B805422</b>	16 mm	25 mm
<b>B805423</b>	16 mm	32 mm

### TRAVERS



### MAC KEE



**J52180**  
28 cm - 11 "

### NORFOLK-NORWICH



**B808655**  
22 cm - 8 3/4 "

### WEITLANER

### WEITLANER-WULLSTEIN

Courbe (dos d'âne) - Curved (back ass) - Curva (a bombado)

Pointu  
Sharp  
Agudo

Pointu  
Sharp  
Agudo

Mousse  
Blunt  
Romo

Dents  
Teeth  
Dientes

15 cm - 6 "

**B805382**

**MOLISSON**

13 cm - 5 "

**B805395**

**B805396**

3 x 3

16 cm - 6 1/4 "

**B80538**

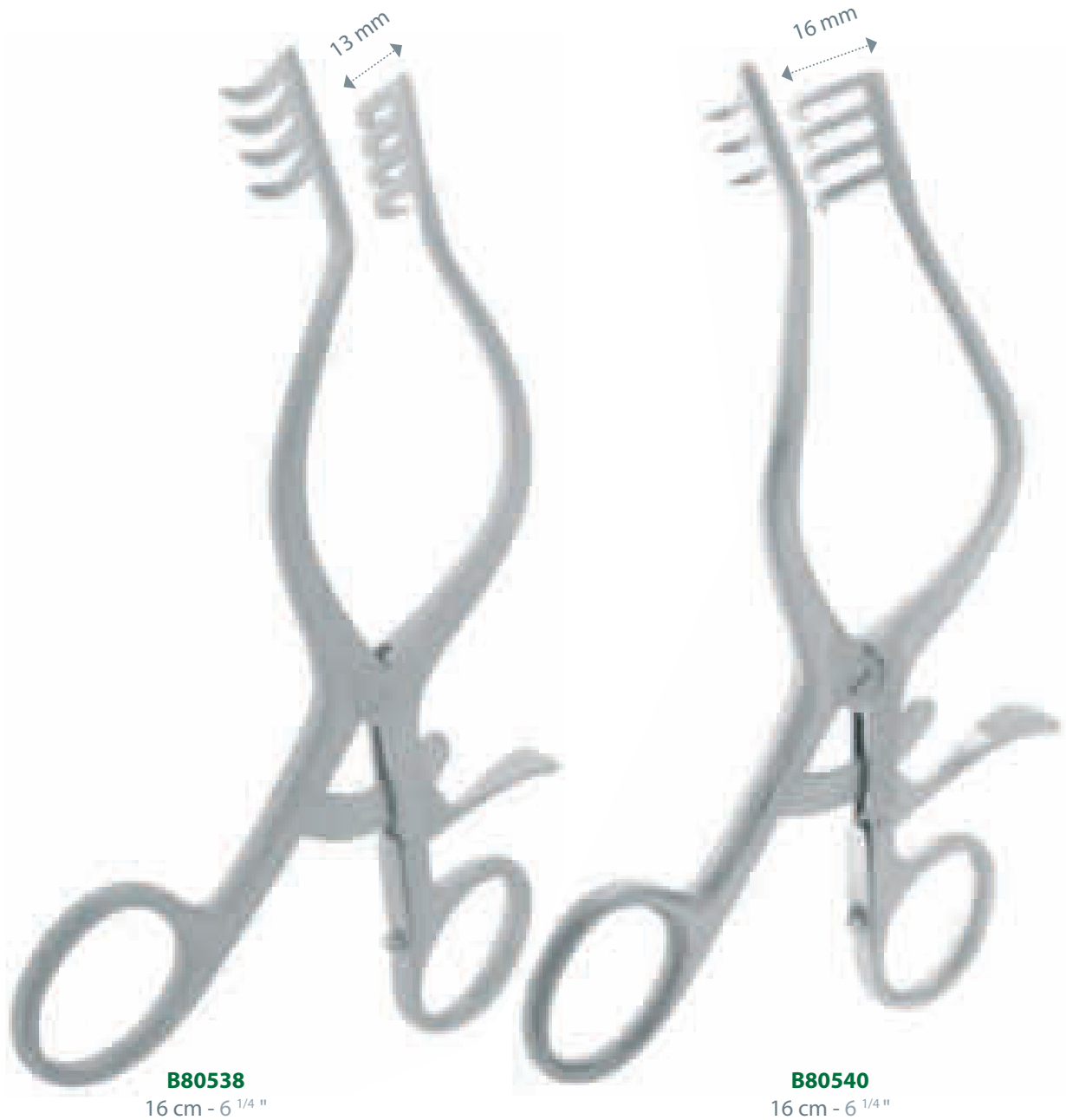


16 cm - 6 1/4 "

**B80540**

**B805401**

3 x 4



**B80538**

16 cm - 6 1/4 "

**B80540**

16 cm - 6 1/4 "

### WEITLANER-NEURO

### ANDERSON-ADSON

Courbe (dos d'âne) - Curved (back ass) - Curva (a bombado)

Pointu  
Sharp  
Agudo

Mousse  
Blunt  
Romo



20 cm - 8"

**B805412**

**B805413**





**B805410**  
20 cm - 8"




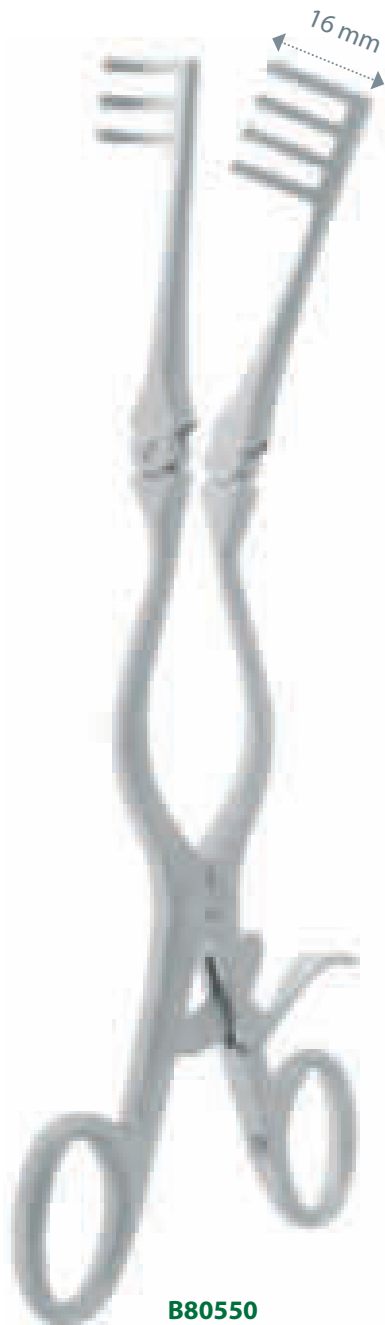
**B805413**  
20 cm - 8"

### BECKMANN CONE

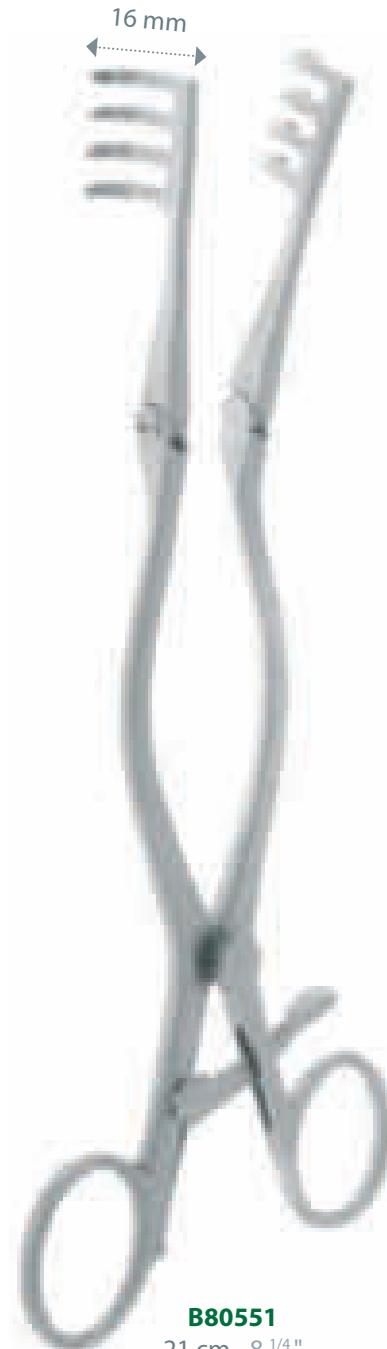
	Pointu Sharp Agudo	Mousse Blunt Romo	Dents Teeth Dientes	
			P	
14 cm - 5 1/2 "	<b>B805425</b>	<b>B80543</b>	14 mm	3 x 4
17 cm - 6 3/4 "	<b>B805445</b>	<b>B80545</b>	14 mm	3 x 4
21 cm - 8 1/4 "	<b>B805495</b>	<b>B80550</b>	16 mm	3 x 4
26 cm - 10 1/4 "	<b>B805530</b>	<b>B805535</b>	25 mm	3 x 4

### BECKMANN

	Mousse Blunt Romo	Dents Teeth Dientes	
		P	
14 cm - 5 1/2 "	<b>B80544</b>	8 mm	4 x 4
17 cm - 6 3/4 "	<b>B80546</b>	10 mm	4 x 4
21 cm - 8 1/4 "	<b>B80551</b>	16 mm	4 x 4
21 cm - 8 1/4 "	<b>B80548</b>	30 mm	4 x 4



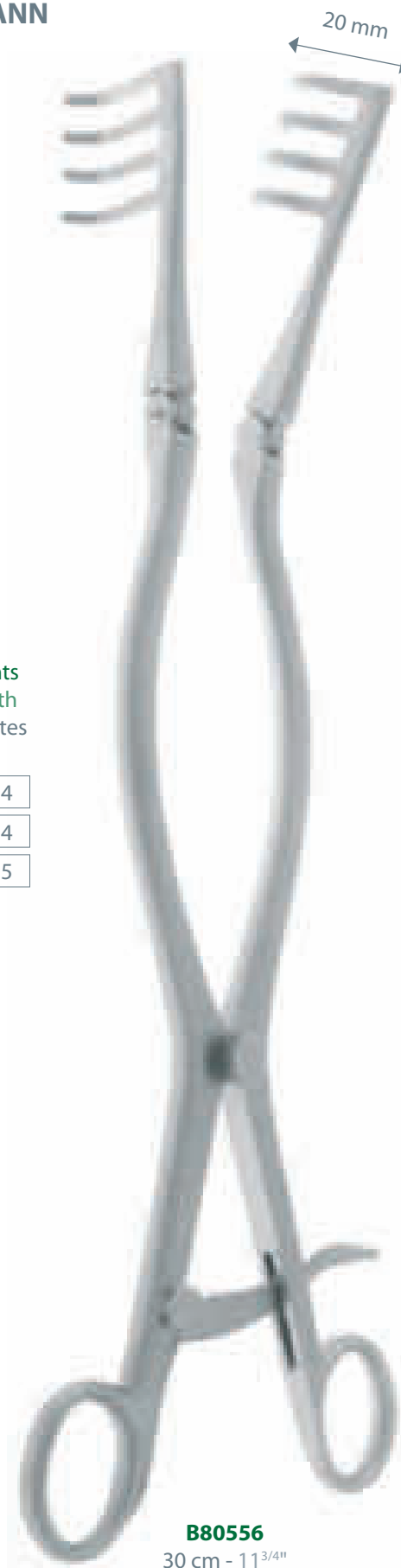
**B80550**  
21 cm - 8 1/4 "



**B80551**  
21 cm - 8 1/4 "

P : Profondeur - Depth - Profundidad


### BECKMANN



Mousse  
Blunt  
Romo

Dents  
Teeth  
Dientes

**P**

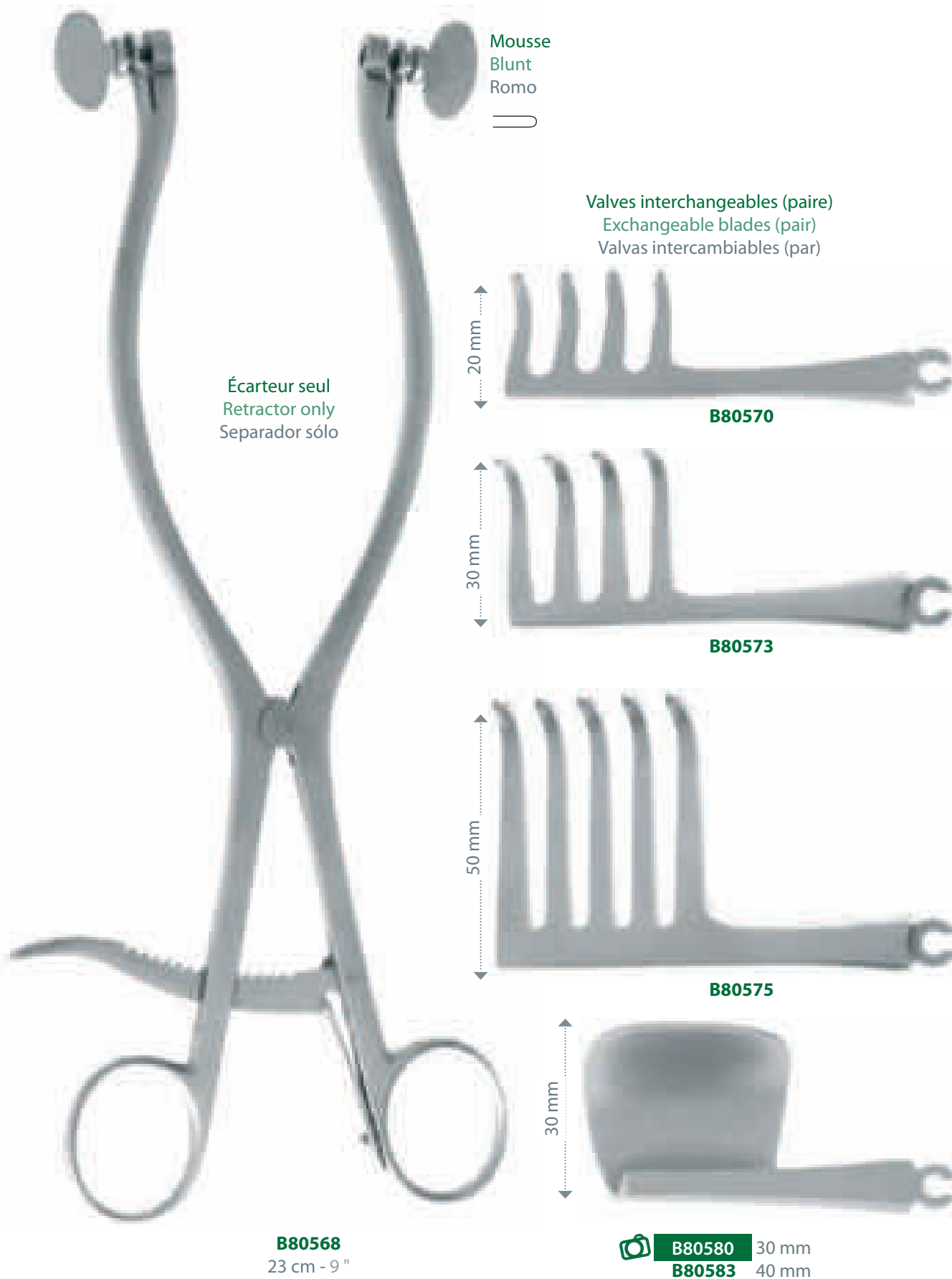
30 cm - 11 <sup>3/4</sup> " 	<b>B80556</b>	20 mm	4 x 4
30 cm - 11 <sup>3/4</sup> "	<b>B80561</b>	30 mm	4 x 4
30 cm - 11 <sup>3/4</sup> "	<b>B80566</b>	50 mm	5 x 5

**B80556**

30 cm - 11<sup>3/4</sup>"

P : Profondeur - Depth - Profundidad

### BECKMANN

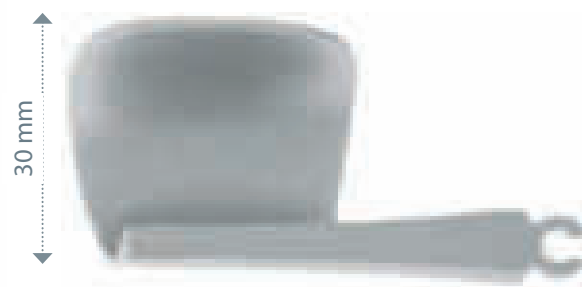
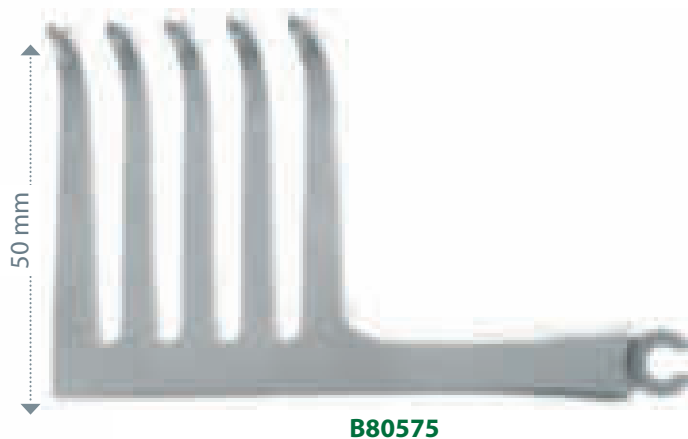


Mousse  
Blunt  
Romo



Valves interchangeables (paire)  
Exchangeable blades (pair)  
Valvas intercambiables (par)

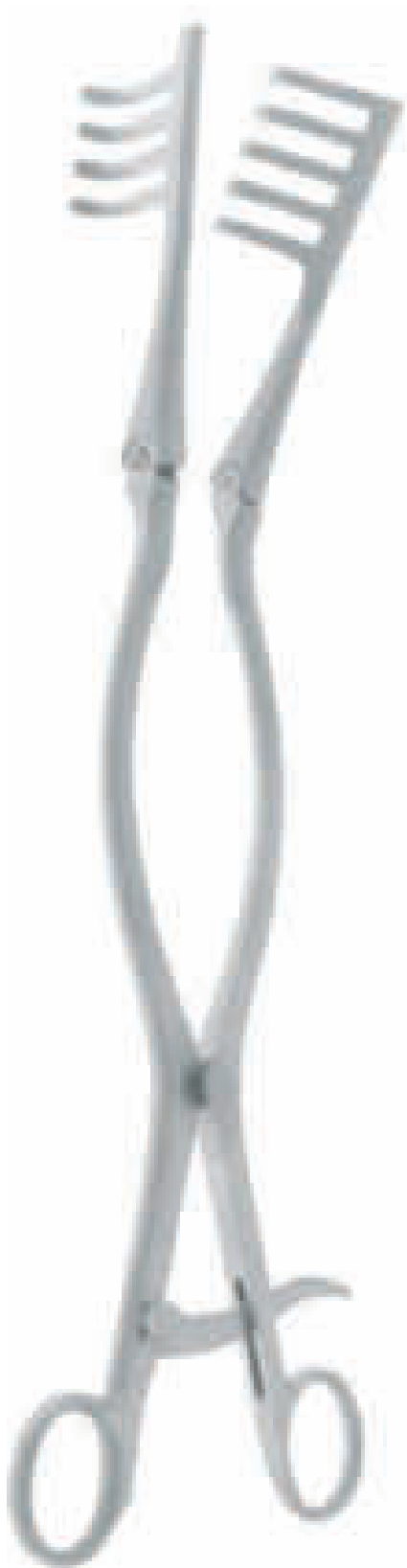
Écarteur seul  
Retractor only  
Separador sólo



**B80568**  
23 cm - 9"

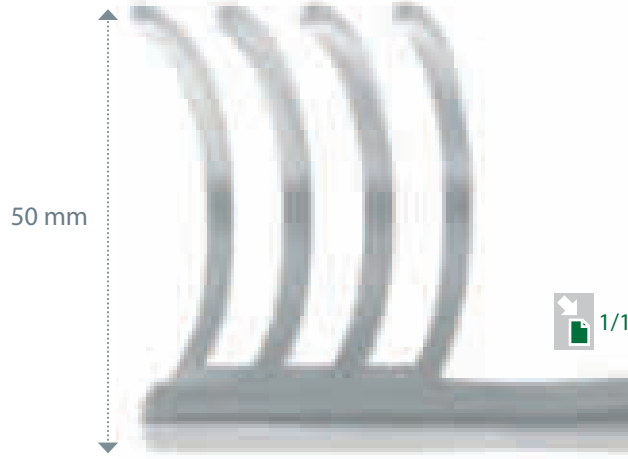
 **B80580** 30 mm  
**B80583** 40 mm

DECOULX



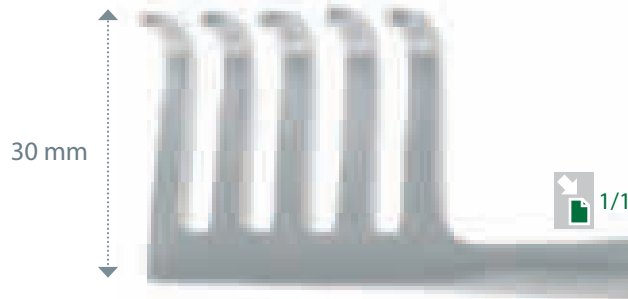
**B80588**  
33 cm - 13 "

Griffes rondes  
Round teeth  
Dientes redondos



**B80586**

Griffes carrées  
Square teeth  
Dientes cuadradas

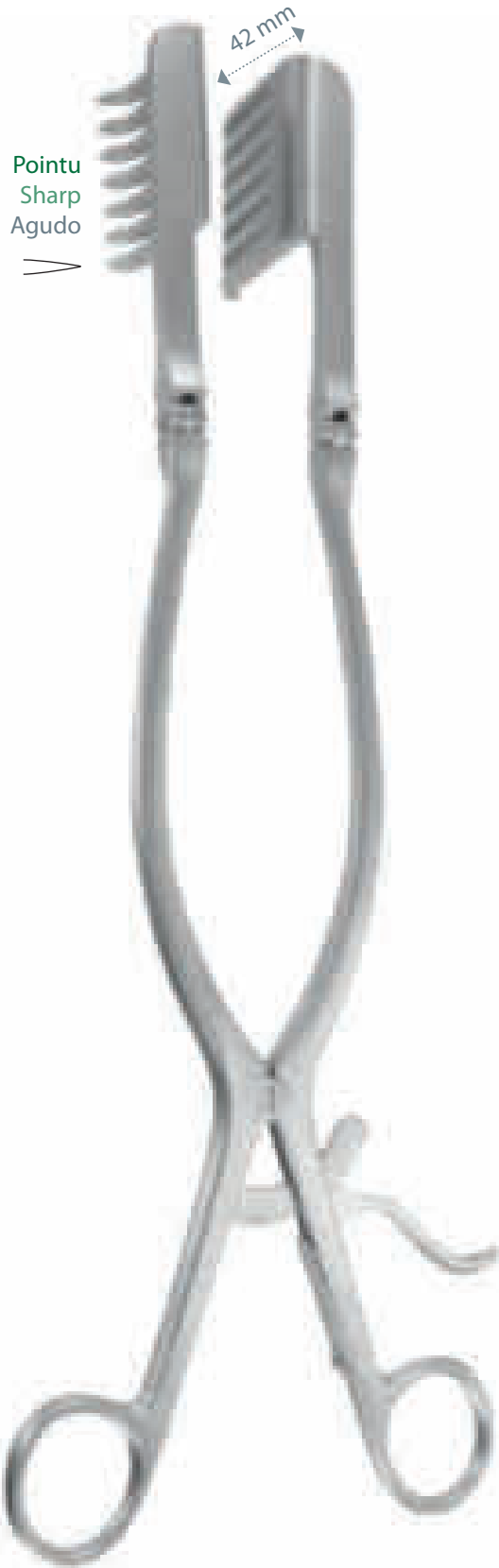


**B80588**

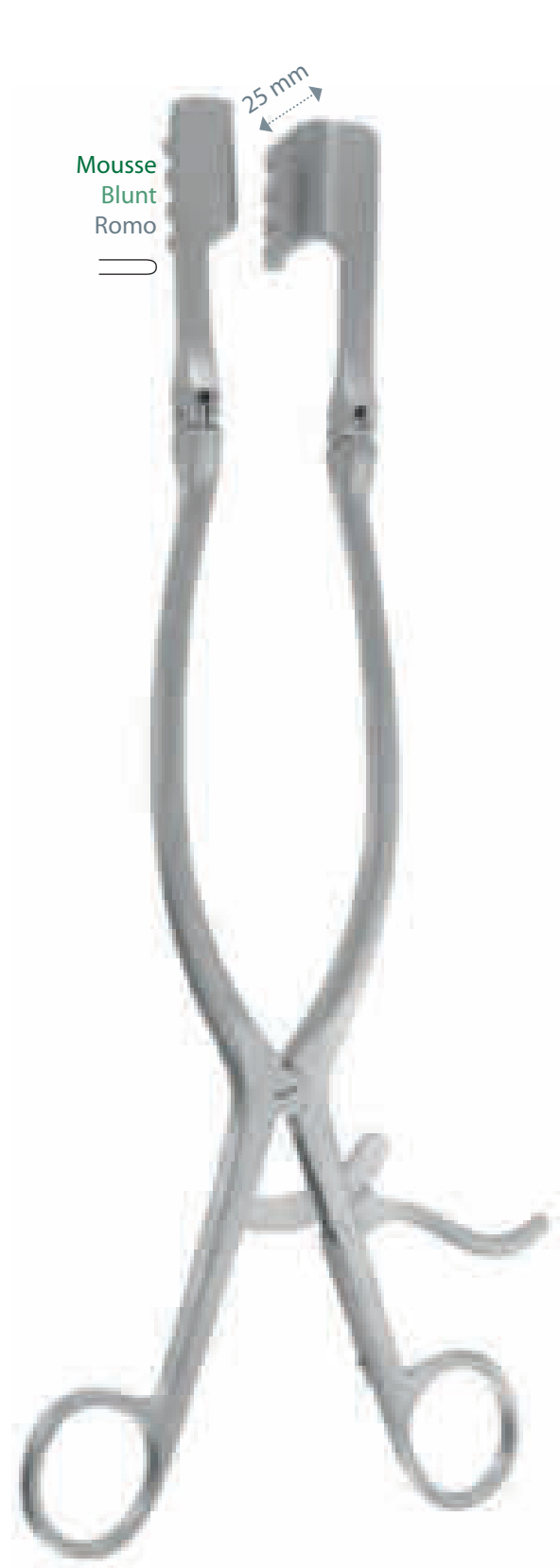


BECKMANN-EATON

ADSON



**B808580**  
33 cm - 13 "



**B808590**  
31 cm - 12<sup>1/4</sup>"

### BECKMANN-ADSON

Pointu  
Sharp  
Agudo

Mousse  
Blunt  
Romo



25 mm  **B808680** **B808681**

44 mm **B808672** **B808673**

Pointu  
Sharp  
Agudo

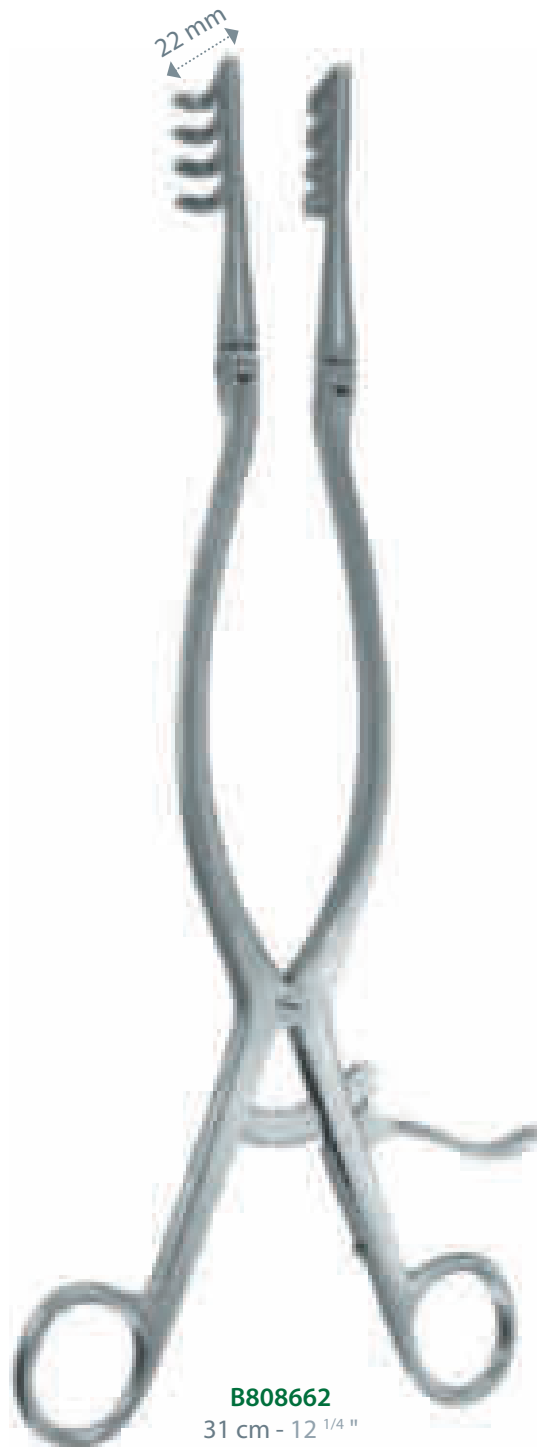
Semi-pointu  
Semi-sharp  
Semi-agudo

Mousse  
Blunt  
Romo



22 mm **B808660** **B808662** **B808661**





### ADSON

Pointu  
Sharp  
Agudo



Mousse  
Blunt  
Romo



Pointu  
Sharp  
Agudo



**B808694**

**B808695**



30 mm

6 griffes courtes 13 mm  
6 short teeth 13 mm  
6 dientes cortos 13 mm

A gauche      A droite  
On the left side      On the right side  
A la izquierda      A la derecha



**B80874**

**B80878**

6 x 6 griffes 32 mm  
6 x 6 teeth 32 mm  
6 x 6 dientes 32 mm

**B80870**



13 mm

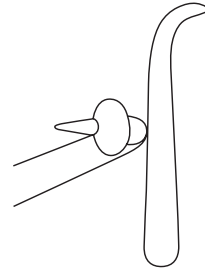
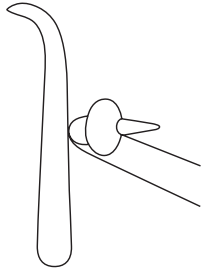
32 mm

**B808694**  
27 cm - 10 1/2 "

**B80874**  
27 cm - 10 1/2 "

### WALTON

Pour hémilaminectomie  
For hemilaminectomy  
Para hémilaminectomía



Griffes à gauche  
Teeth on the left side  
Dientes a la izquierda



Griffes à droite  
Teeth on the right side  
Dientes a la derecha

Pointue  
Sharp  
Aguda



**B80860**  
20 cm - 8 "



**B80865**  
20 cm - 8 "

MARKHAM-MEYERDING



42 x 26 mm

Valve à gauche  
Blade on the left side  
Valva a la izquierda

**B808570**  
18 cm - 7 "





42 x 26 mm

Valve à droite  
Blade on the right side  
Valva a la derecha

**B808571**  
18 cm - 7 "

### WILLIAMS

20 cm - 8"  **B808564** 70 x 10 mm  
 20 cm - 8"  **B808566** 70 x 20 mm

20 cm - 8"  **B808565** 70 x 10 mm  
 20 cm - 8"  **B808567** 70 x 20 mm

Valve à droite  
 Blade on the right side  
 Valva a la derecha

Valve à gauche  
 Blade on the left side  
 Valva a la izquierda



**B808564**  
 20 cm - 8"



**B808565**  
 20 cm - 8"



### GELPI

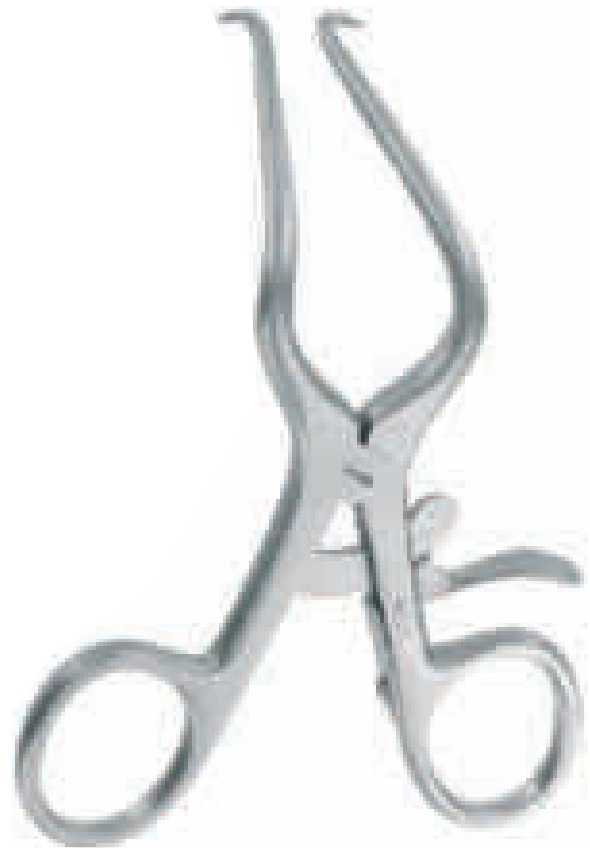
- 13 cm - 5 " **B808545**
- 19 cm - 7 1/2 " **B80855** 

### DEBAKEY

- 10 cm - 4 " **B808551**
- 12 cm - 4 3/4 " **B808552** 
- 17 cm - 6 3/4 " **B808553**



**B80855**  
19 cm - 7 1/2 "



**B808552**  
12 cm - 4 3/4 "

JOLL

COURTY

Pour goître  
For goitre  
Para bocio



**B80845**  
14,5 cm - 5 3/4 "

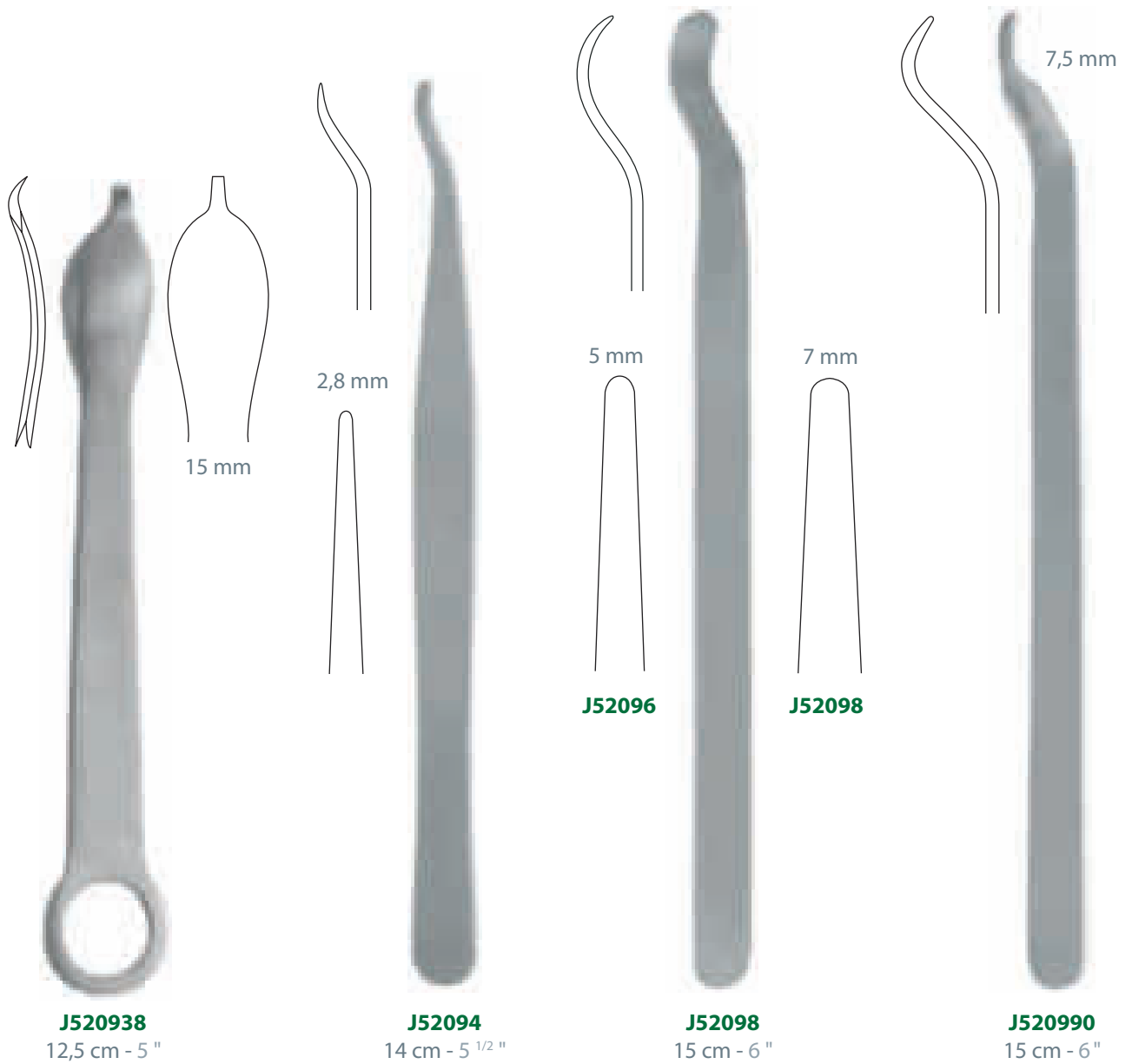


**B808460**  
19 cm - 7 1/2 "

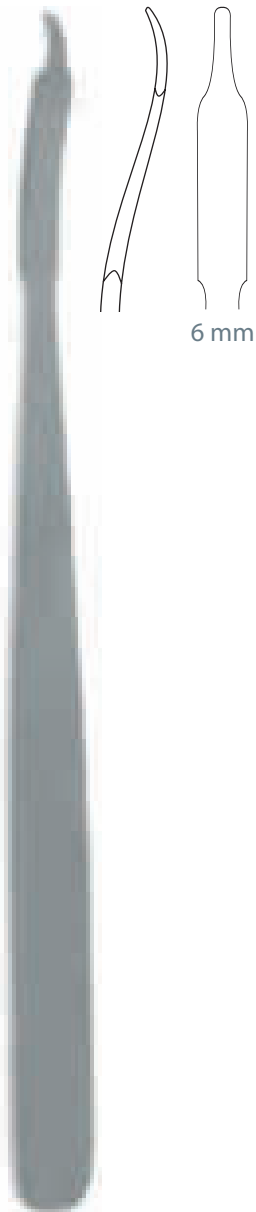


Leviers pour os du pied et de la main  
 Bone levers for foot and hand bones  
 Elevadores para huesos del pie y de la mano

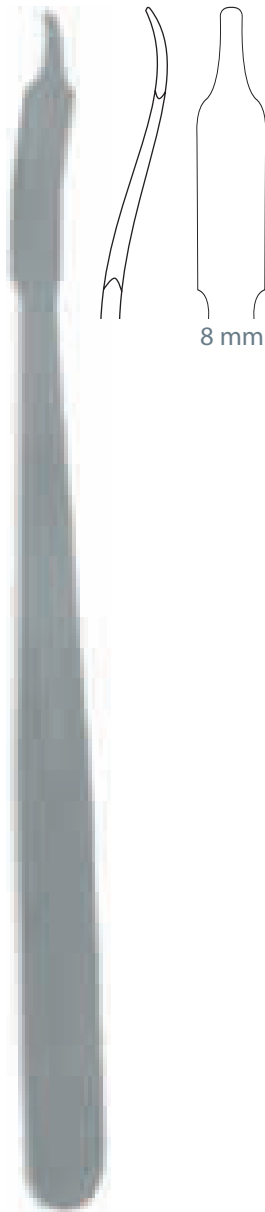
**BUCK-GRAMCKO**



### LANGE-HOHMANN



**J52072**  
16 cm - 6 1/4 "



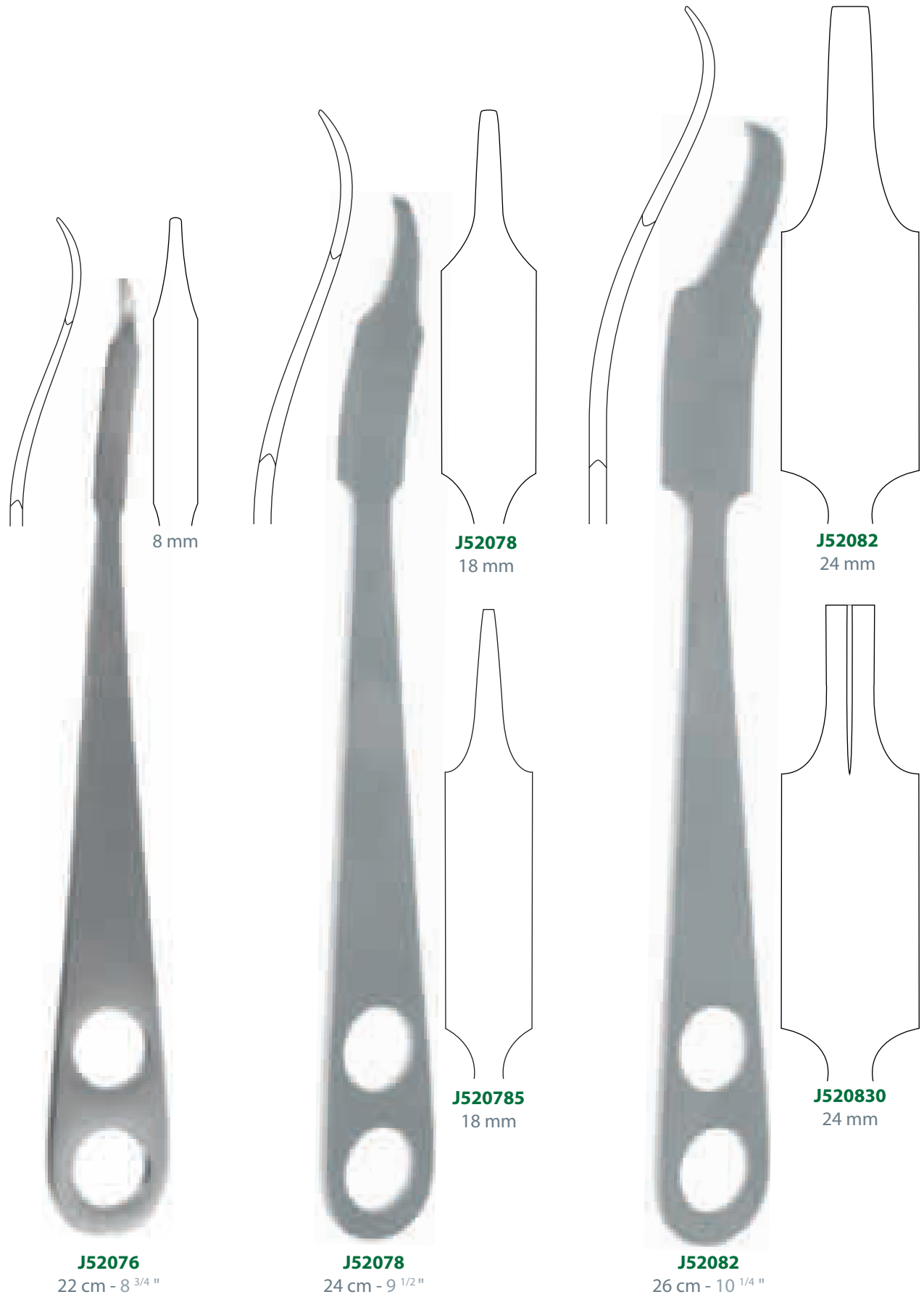
**J52074**  
16 cm - 6 1/4 "

### WAGNER

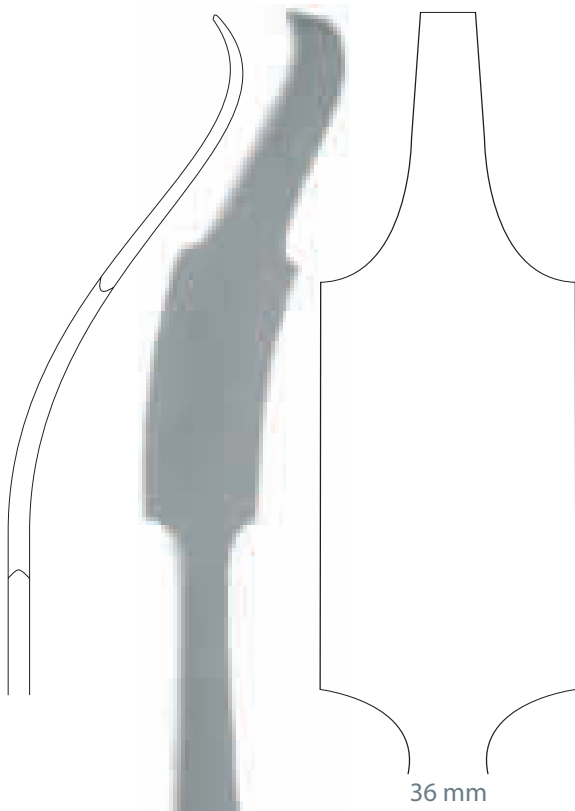


**J520770**  
22 cm - 8 3/4 "

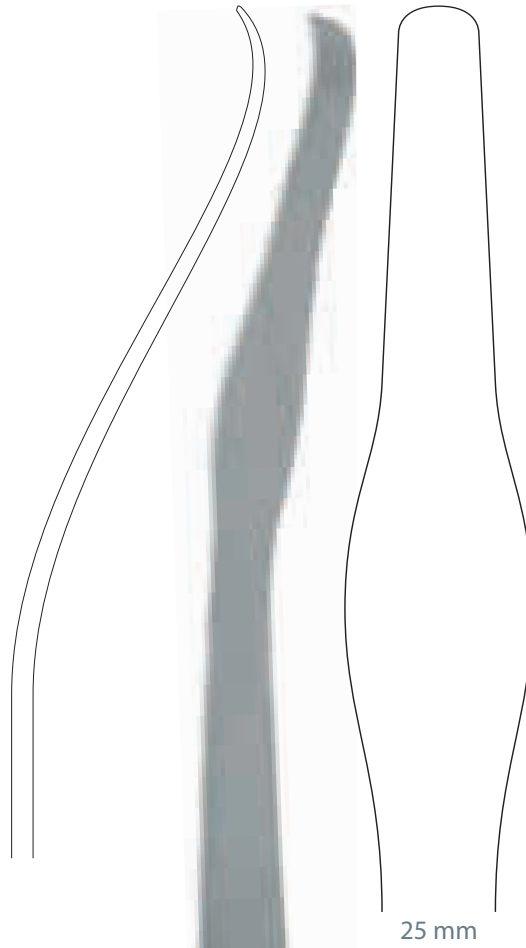
### LANGE-HOHMANN



### LANGE-HOHMANN

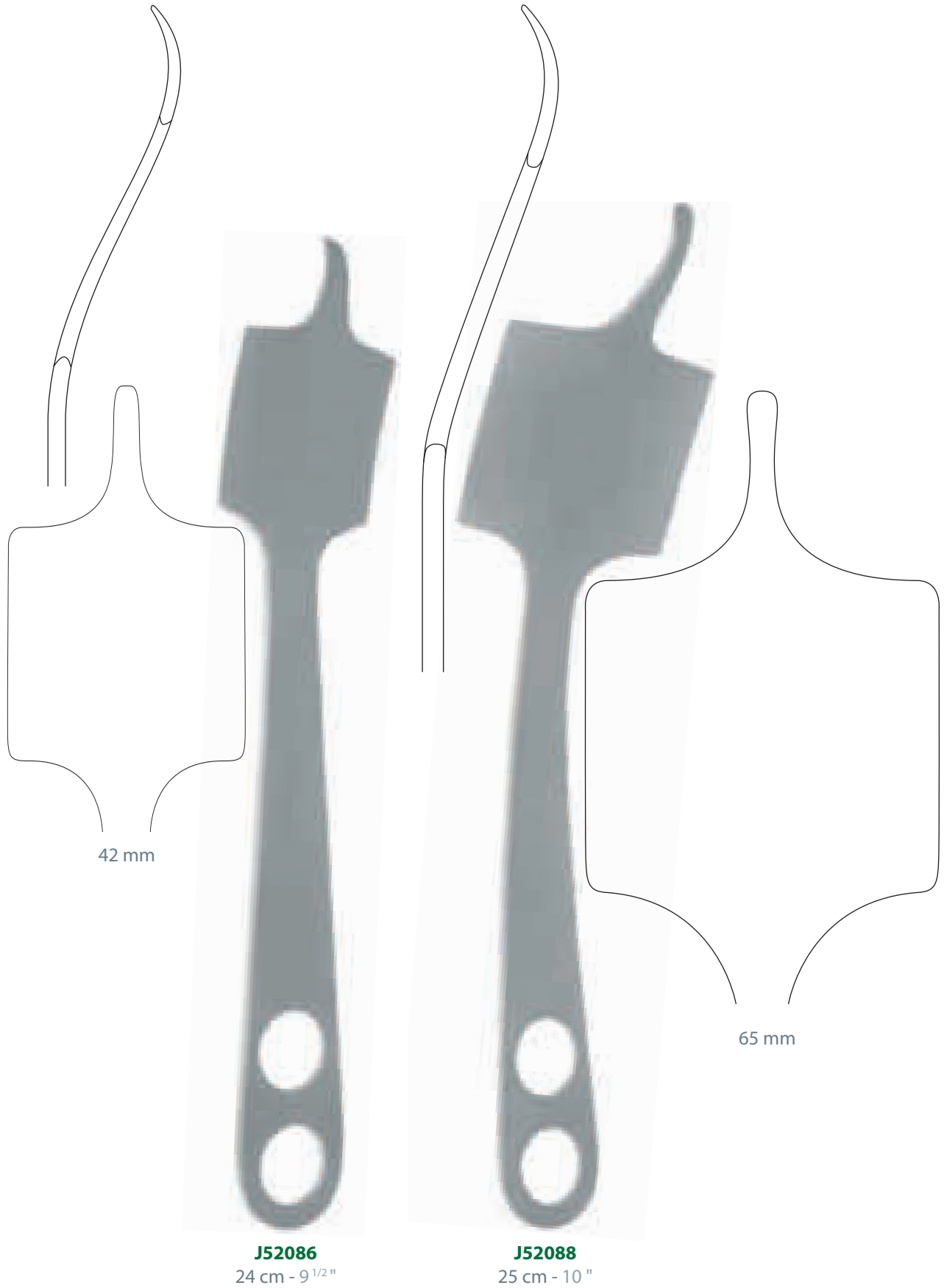


**J52084**  
28 cm - 11 "



**J52092**  
27 cm - 10 1/2 "

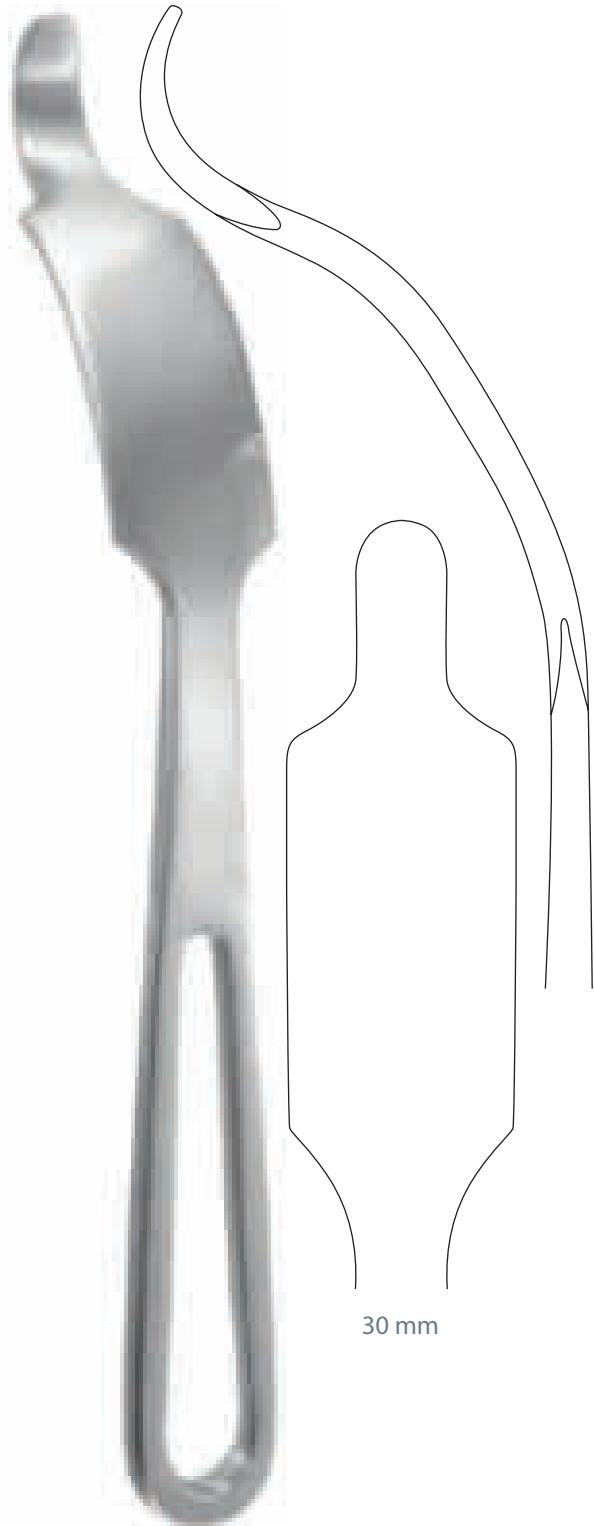
VERBRUGGE-MULLER



### LANGE-HOHMANN

26,5 cm - 10 1/2"  **J520925** 30 mm

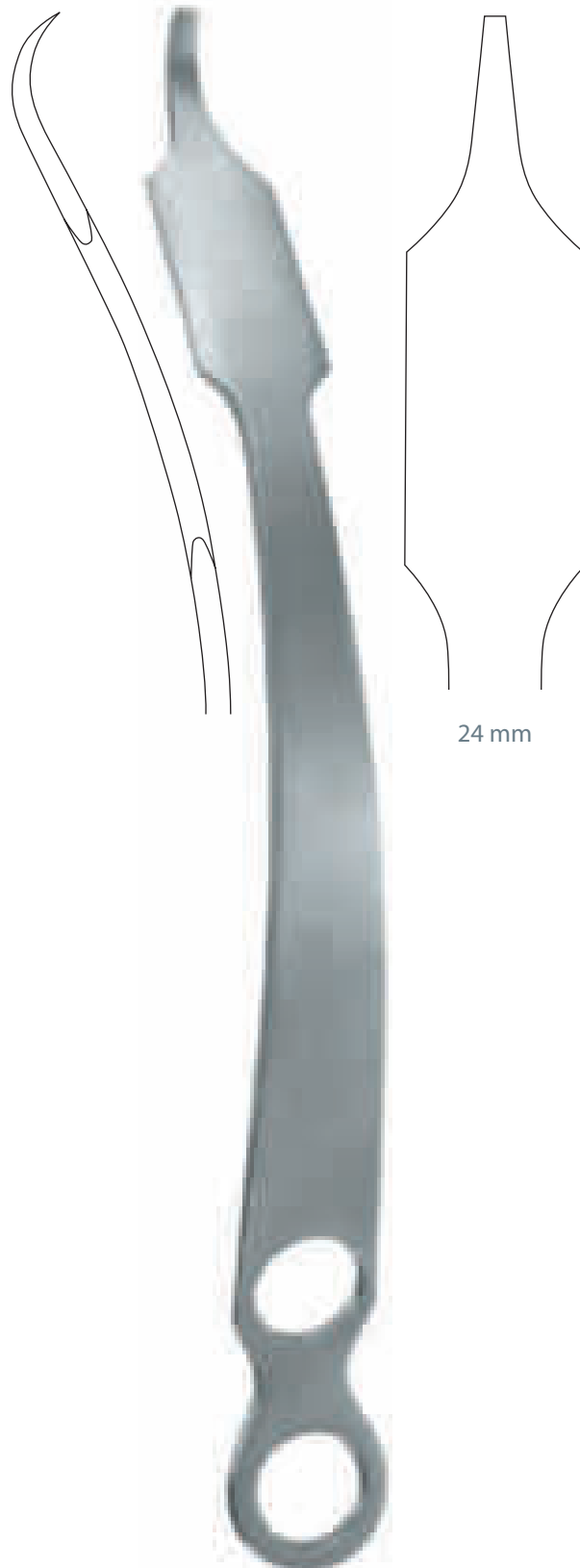
29 cm - 11 1/2" **J520926** 33 mm



**J520925**

26,5 cm - 10 1/2"

### HOHMANN ALDINGER



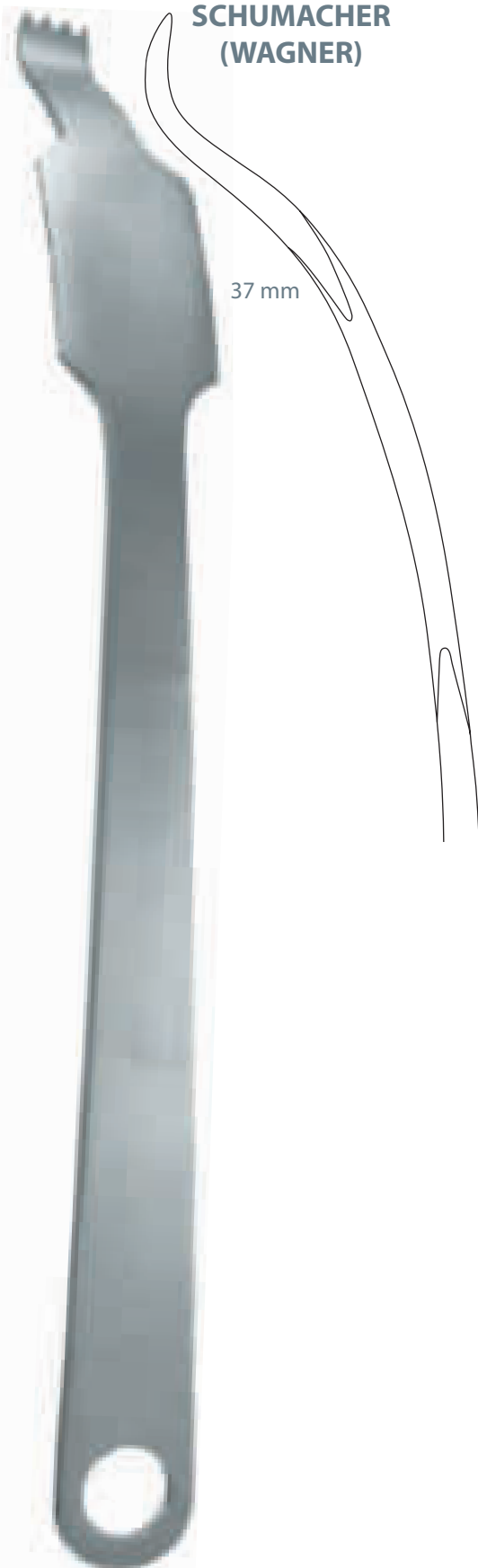
**J520930**

27 cm - 10 1/2"

18 mm

SCHUMACHER  
(WAGNER)

37 mm



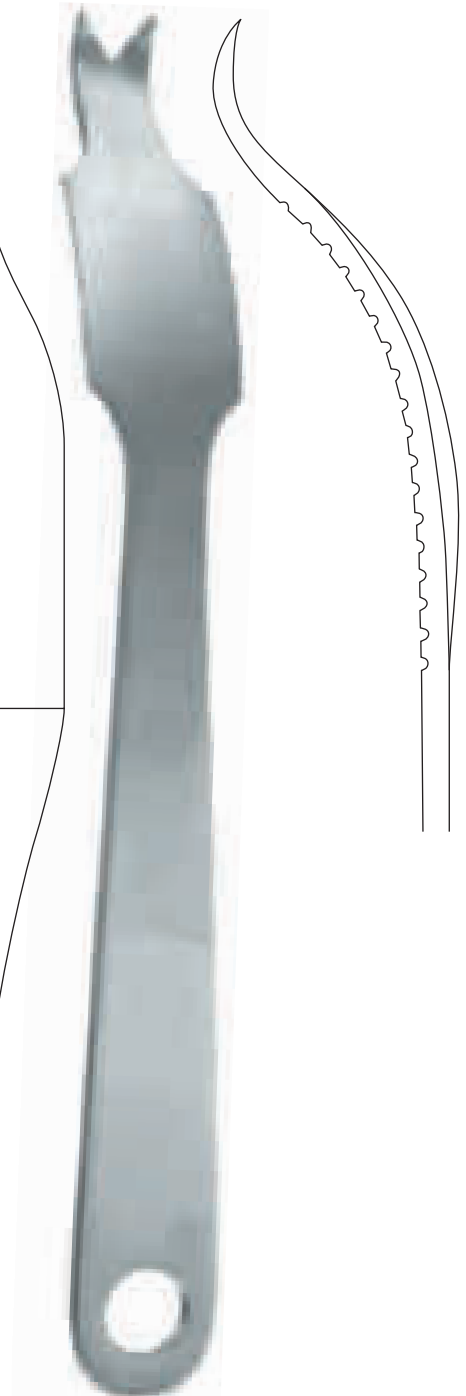
**J520935**

34,5 cm - 13 1/2 "

SCHUMACHER

18 mm

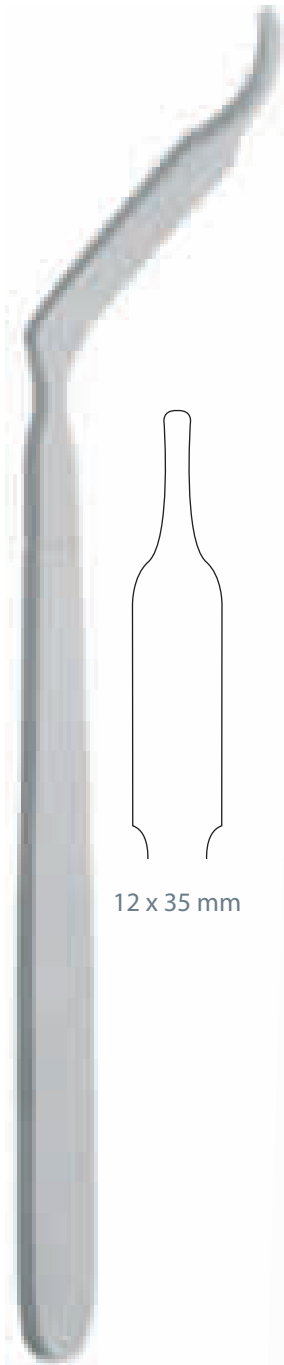
35 mm



**J520936**

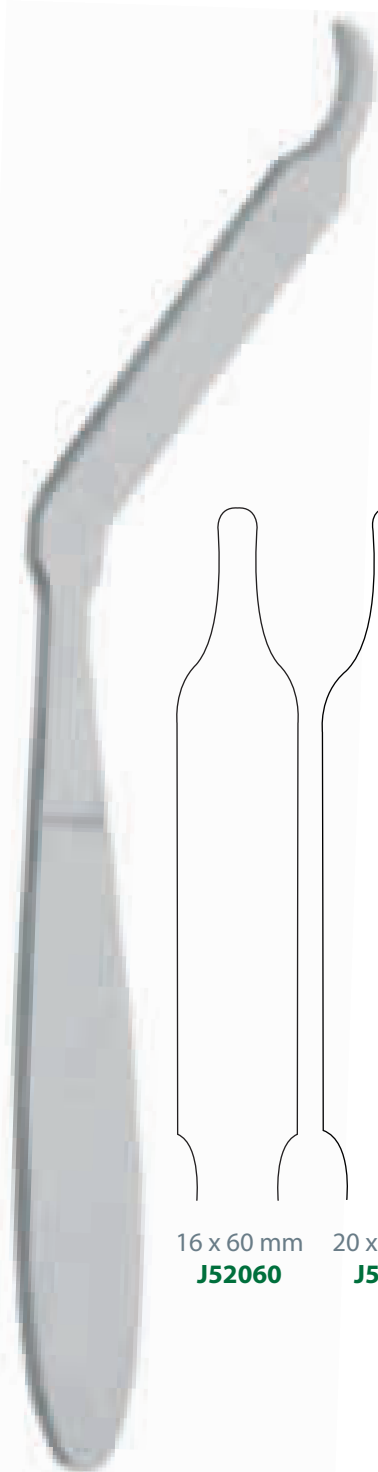
29 cm - 11 1/2 "

MERLE D'AUBIGNE



12 x 35 mm

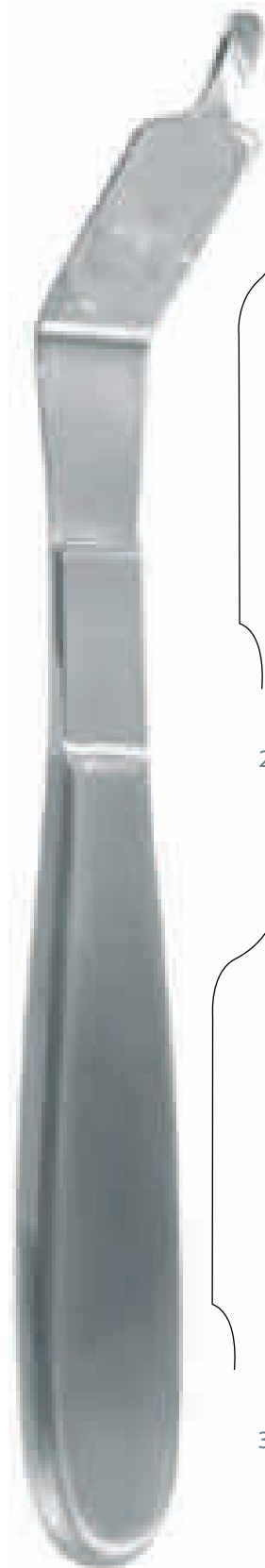
**J52050**  
18 cm - 7 "



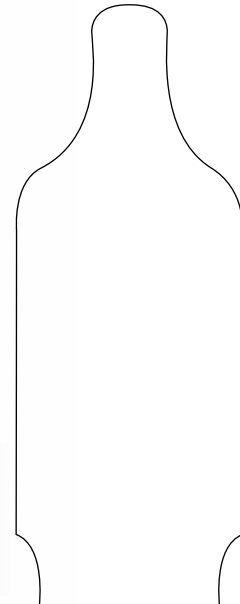
16 x 60 mm    20 x 60 mm

**J52060**    **J52070**

**J52060**  
20 cm - 8 "



**J520230**  
20 x 40 mm



**J520231**  
30 x 40 mm


**J520230**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



### MERLE D'AUBIGNE



**J52040**  
25 cm - 10 "

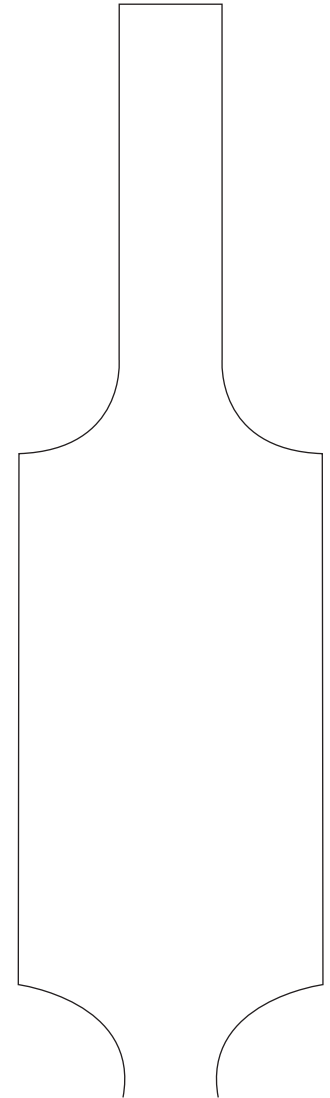
	P	L
J520240	80 mm	20 mm
J520260	90 mm	20 mm
J520280	110 mm	20 mm
J52030	80 mm	30 mm
J520320	90 mm	30 mm
J520340	110 mm	30 mm
 <b>J52040</b>	80 mm	50 mm
J520420	90 mm	50 mm
J520440	110 mm	50 mm

### JUDET



J520450

P	L
60 mm	33 mm



**J520450**  
31,5 cm - 12 1/4 "

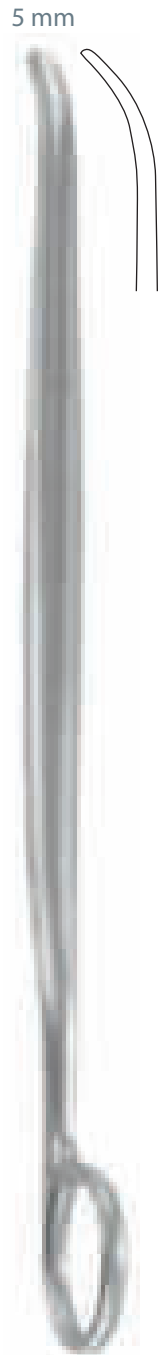
# LANDANGER

## Écarteurs - Retractors - Separadores

### CHANDLER

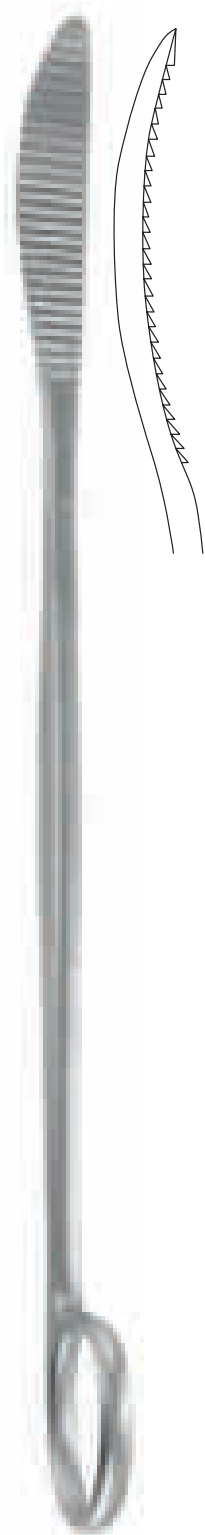
18 cm - 7"	<b>J521001</b>	13 mm
20 cm - 8" 	<b>J521002</b>	19 mm
23 cm - 9"	<b>J521003</b>	25 mm
25 cm - 10"	<b>J521004</b>	30 mm

### LANE TRETOWAN



**J521010**  
21,5 cm - 8 1/2 "

### LANE

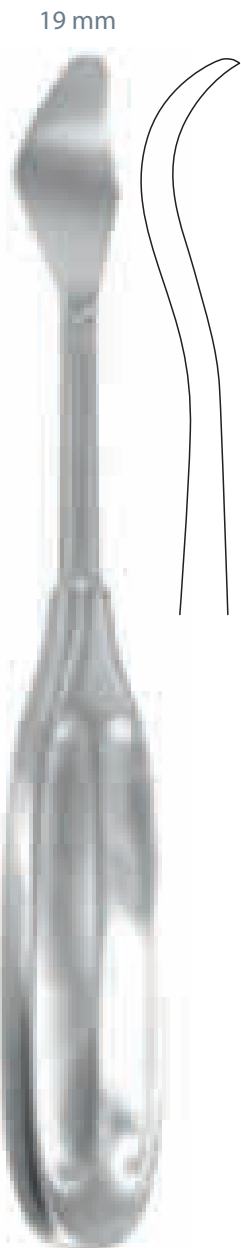


**J521015**  
25,5 cm - 10 "

### BRISTOW



**J521020**  
23 cm - 9 "



**J521002**  
20 cm - 8 "

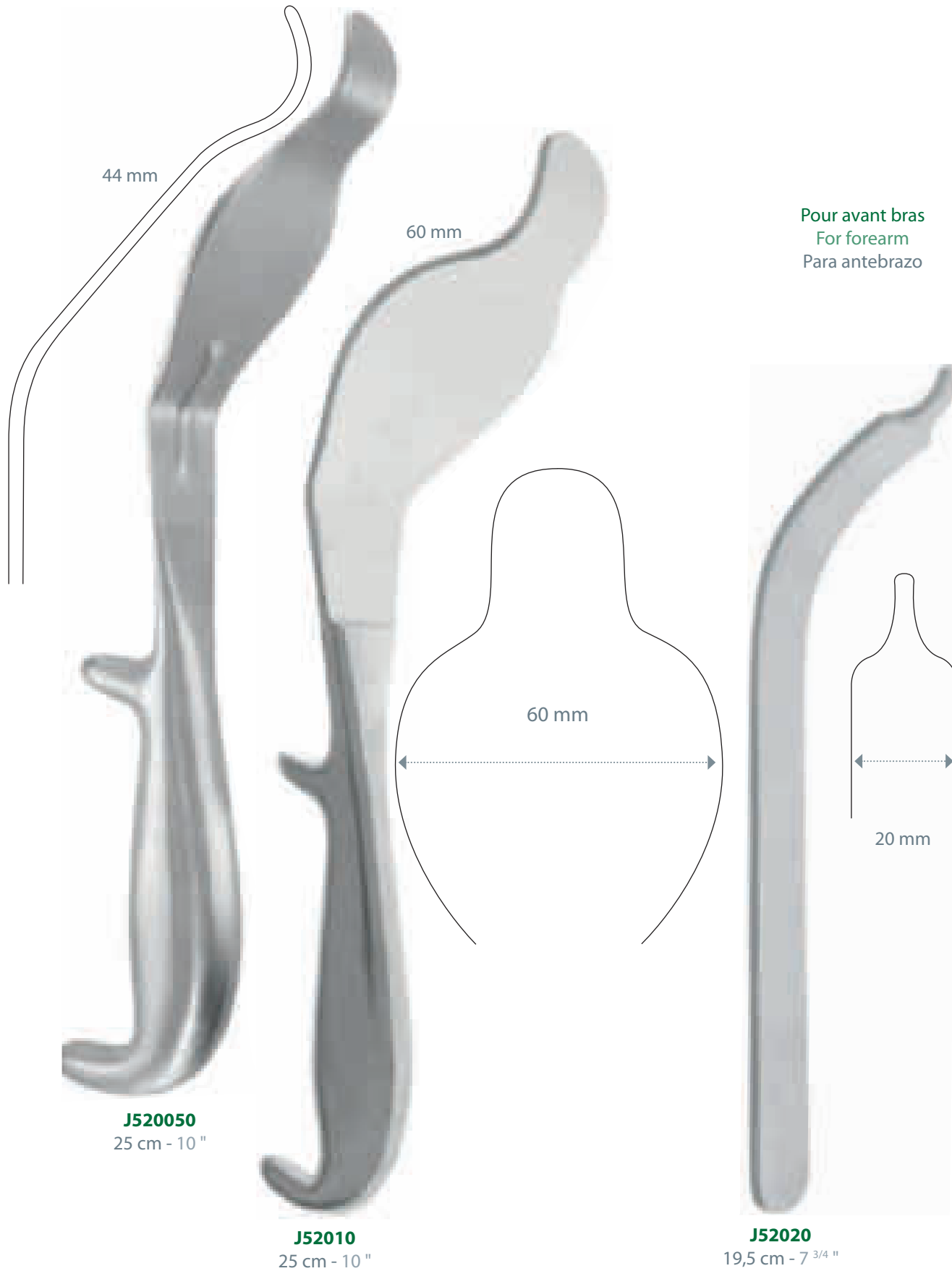
BLOUNT

FUKUDA




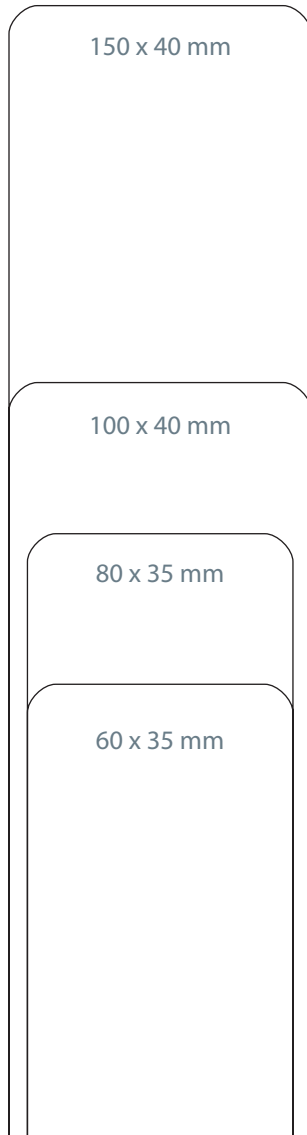
### BENNET

### TRILLAT



### CAUCHOIX

	P	L
J52210	60 mm	35 mm
 J52220	80 mm	35 mm
J52230	100 mm	40 mm
J522400	150 mm	40 mm



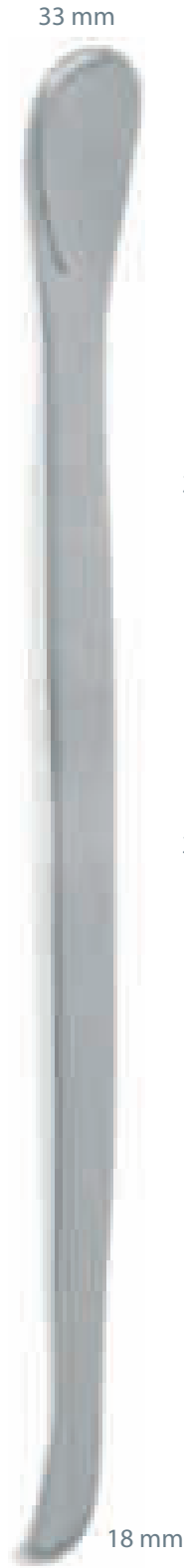
**J52220**  
23 cm - 9"

### SKID MURPHY



**J52130**  
34 cm - 13 1/2 "

### LAMBOTTE



**J52150**  
31 cm - 12 1/4 "


Double  
Double  
Doble

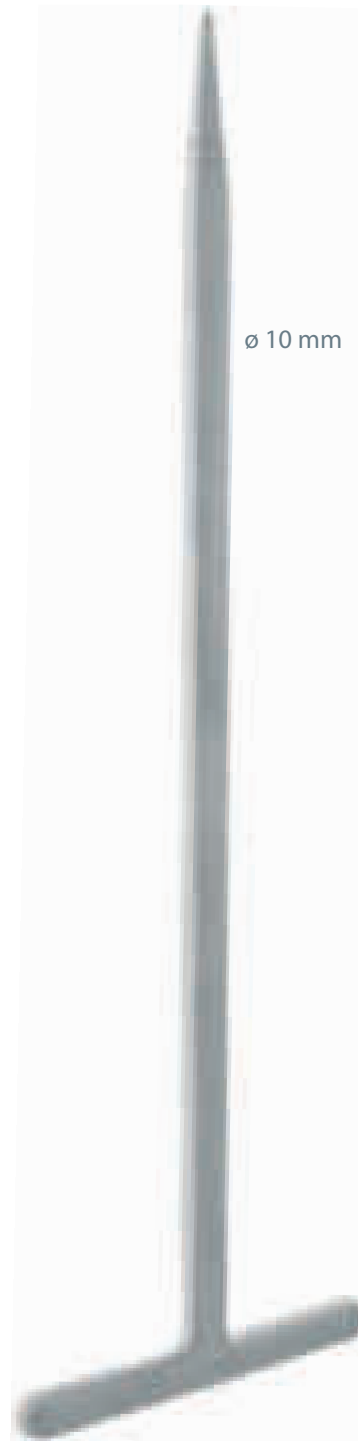
**J52150**  
18 x 33 mm  
31 cm - 12 1/4 "

Simple  
Simple  
Simple

**J521505**  
33 mm  
29 cm - 11 1/2 "

### MOORE LAMBOTTE

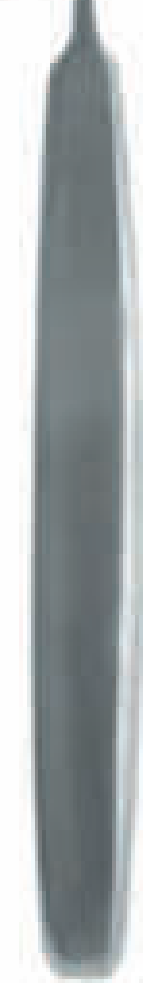
**J521610** 20 cm  
 **J521600** 29 cm



**J521600**  
29 cm - 11 1/2 "

### POSTEL

### MAURER



**J52170**  
19,5 cm - 8 "

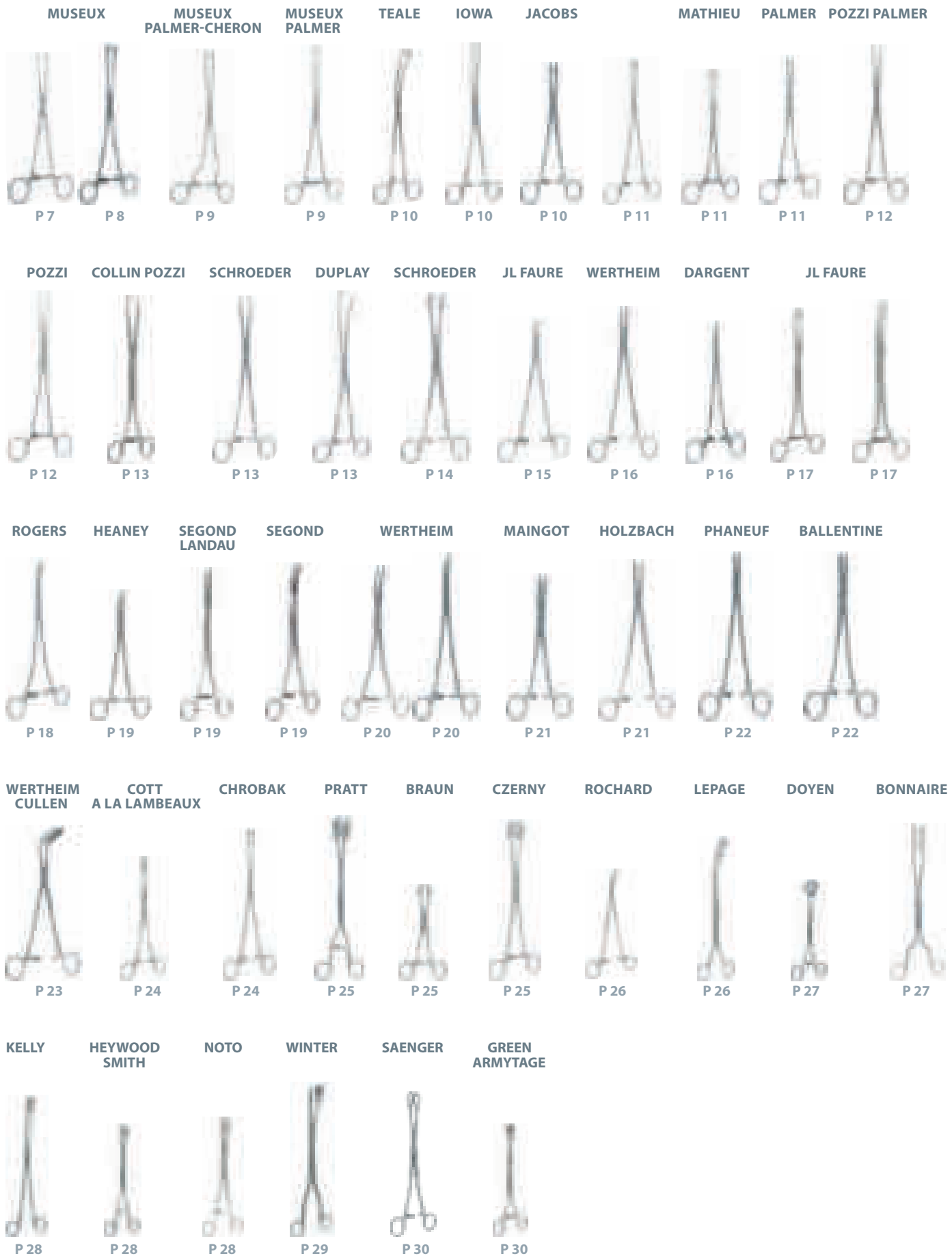


**J521750**  
27 cm - 10 <sup>3</sup>/<sub>4</sub> "



# LANDANGER

## Pinces utérines - Uterines forceps - Pinzas uterinas





**Spéculums vaginaux - Vaginal speculas - Espéculos vaginales**

COLLIN    JAYLE    CUSCO    Spéculum pour vierge  
Virgin specula  
Espéculo para virgen    CUSCO    GRAVE    PEDERSON    SEYFFERT    SEMM



**Endospéculums - Endospeculas - Endoespéculos**

SCHERBAK

KOGAN



**Valves vaginales - Vaginal blades - Valvas vaginales**

DOYEN

MANGIAGALLI

DOUGLAS

DARGENT

LANDAU

BRIESKY



JACKSON

KRISTELLER

SIMS

DOYEN

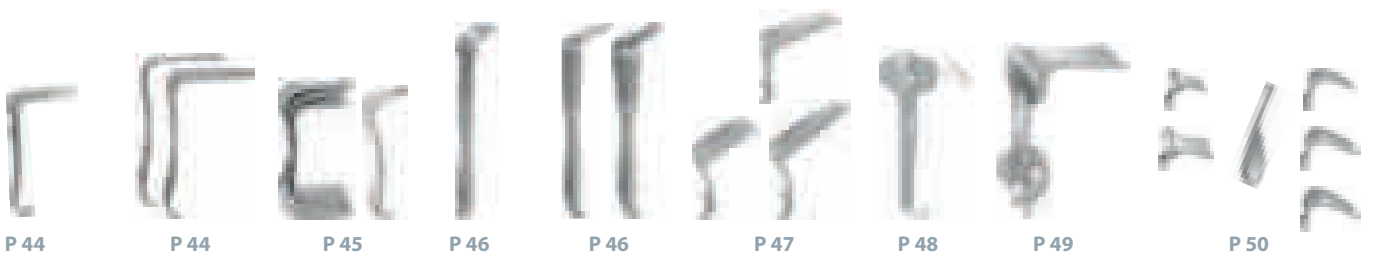
MATHIEU

ST-MARKS

JAYLE

AUVARD

SCHERBAK



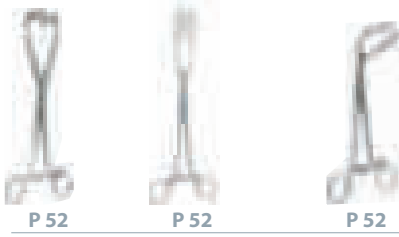
**Amnioscopes - Amnioscopes - Amnioscopo**



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## Pince hystérolable - Uterine elevating forceps - Pinzas para coger el útero

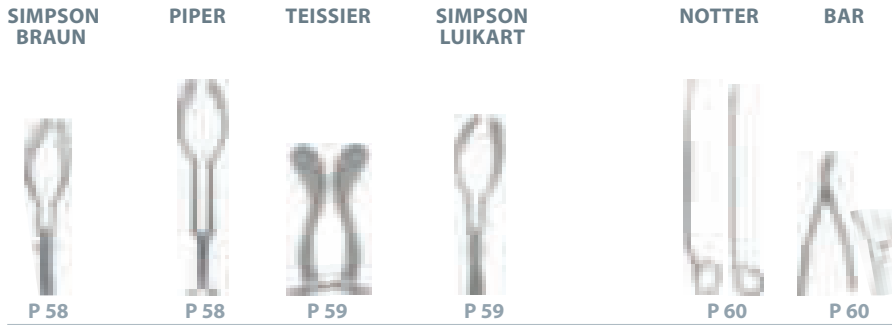
COLLIN      DARTIGUES      SOMMER



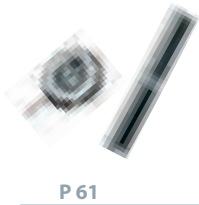
## Forceps spatules - Obstetrical forceps - Forceps obstétricos



## Divers - Miscellaneous - Diverso

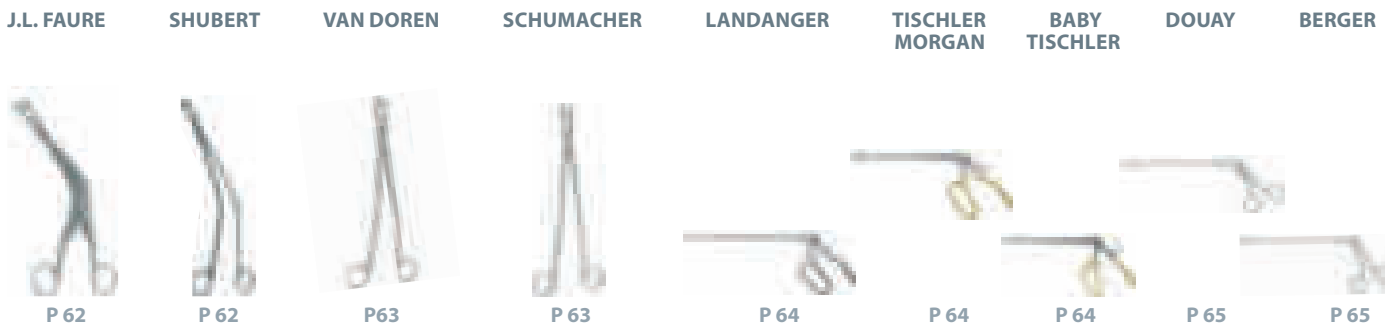


## Ventouse obstétricale - Obstetric vacuum cup - Ventosa obstétrica

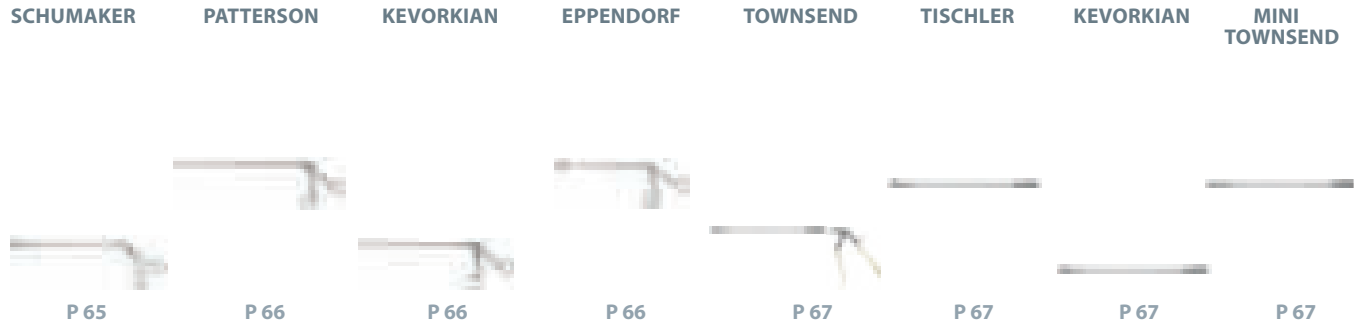


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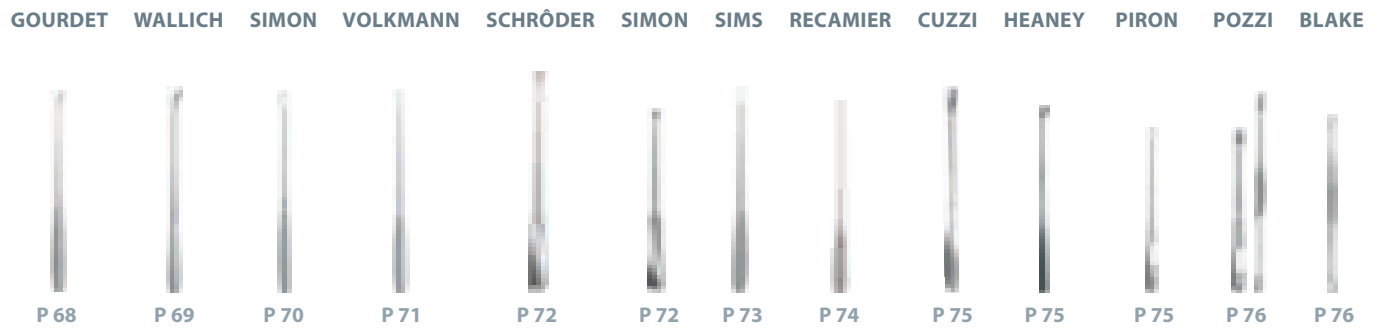
## Pinces à biopsie - Biopsy forceps - Pinzas para biopsia



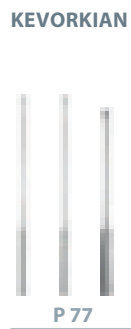
**Pinces à biopsie - Biopsy forceps - Pinzas para biopsia**



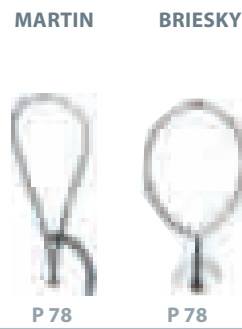
**Curettes utérines - Uterines curettes - Curetas uterinas**



**Curettes à biopsie - Biopsy curettes - Curetas para biopsia**



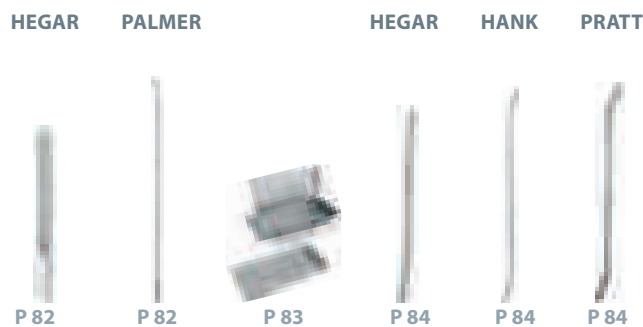
**Pelvimètres - Pelvimeters - Pelvimetros**



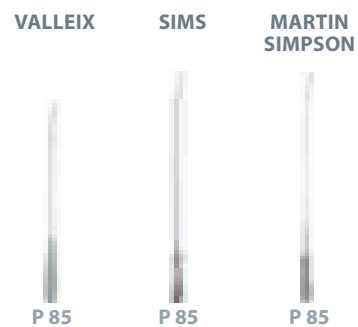
**Divers - Miscellaneous - Diverso**



**Dilatateurs utérins - Uterine dilators - Dilatadores uterinos**



**Hysteromètres - Uterine sounds - Hysterómetros**



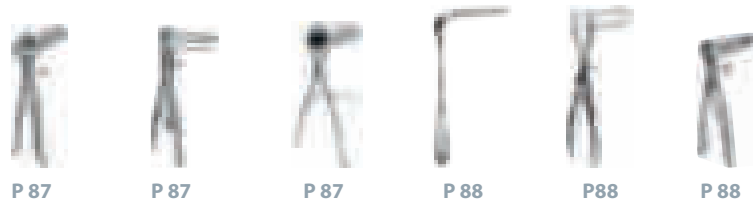
**Instruments pour urologie - Instruments for urology - Instrumentos para urología**

GUYON      Sondes métalliques  
Metal catheters  
Sondas metálicas      STRAUSS



**Spéculum rectaux - Rectal speculas - Espéculos rectales**

PRATT      MATHIEU      TRELAT      CZERNY      SIMS



**Anusopes - Anusopes - Anuscopios**

KELLY      BENSAUDE      Sphinctéroscope  
Sphincteroscope  
Esfinteroscopio



**Écarteurs rectaux - Rectal retractors - Separadores rectales**

BARR      HALLE      ALAN PARKS



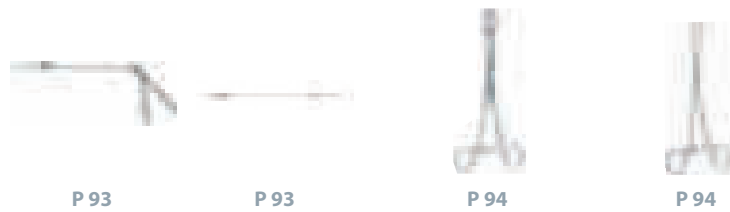
**Biopsie rectale - Biopsy forceps - Biopsia rectal**

YEOMAN



**Pincas hémorroïdales - Haemorrhoidal forceps - Pinzas hemorroidales**

MC GIVNEY      RUDD      HEYWOOD SMITH      MC GIVNEY



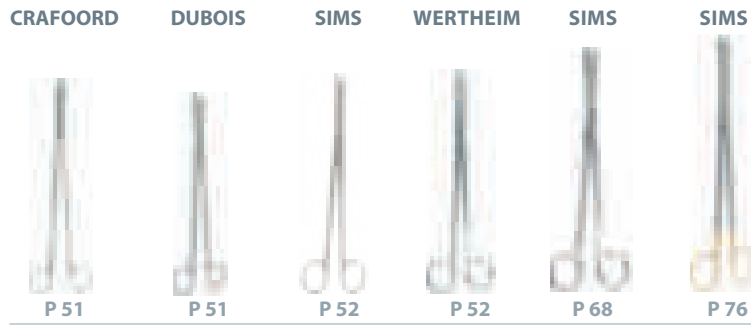
**Instruments pour prostate - Instruments for prostate - Instrumentos para prostate**

METZENBAUM      MILLIN      SANTORINI      O'SHAUGNESSY      YOUNG



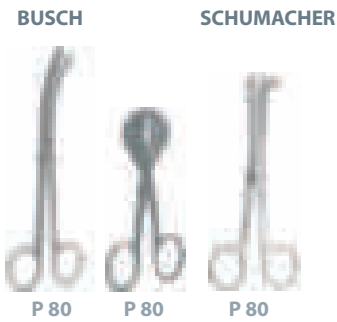
**Ciseaux pour intervention en profondeur - Scissors for deep operations - Tijeras para intervención a fondo**

III - Ciseaux  
III - Scissors  
III - Tijeras



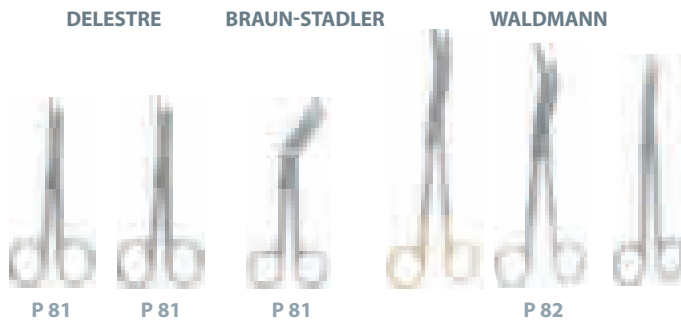
**Ciseaux pour le cordon ombilical - Scissors for umbilical cord - Tijeras para el cordón umbilical**

III - Ciseaux  
III - Scissors  
III - Tijeras



**Ciseaux à épisiotomie - Episiotomy scissors - Tijeras episiotomía**

III - Ciseaux  
III - Scissors  
III - Tijeras



### MUSEUX

Droite  
Straight  
Recta

14 cm - 5 1/2"

**F10340**

16 cm - 6 1/4"

**F10350**



18 cm - 7"

**F10360**



5 mm

**F10350**  
16 cm - 6 1/4"



5 mm

**F10360**  
18 cm - 7"

### MUSEUX

Courbe latérale  
Lateral curved  
Curva lateral

4 griffes  
4 teeth  
4 dientes



**F10380**  
7 mm



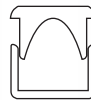
**F103801**  
7 mm

**F10390**  
9 mm



**F103901**   
9 mm

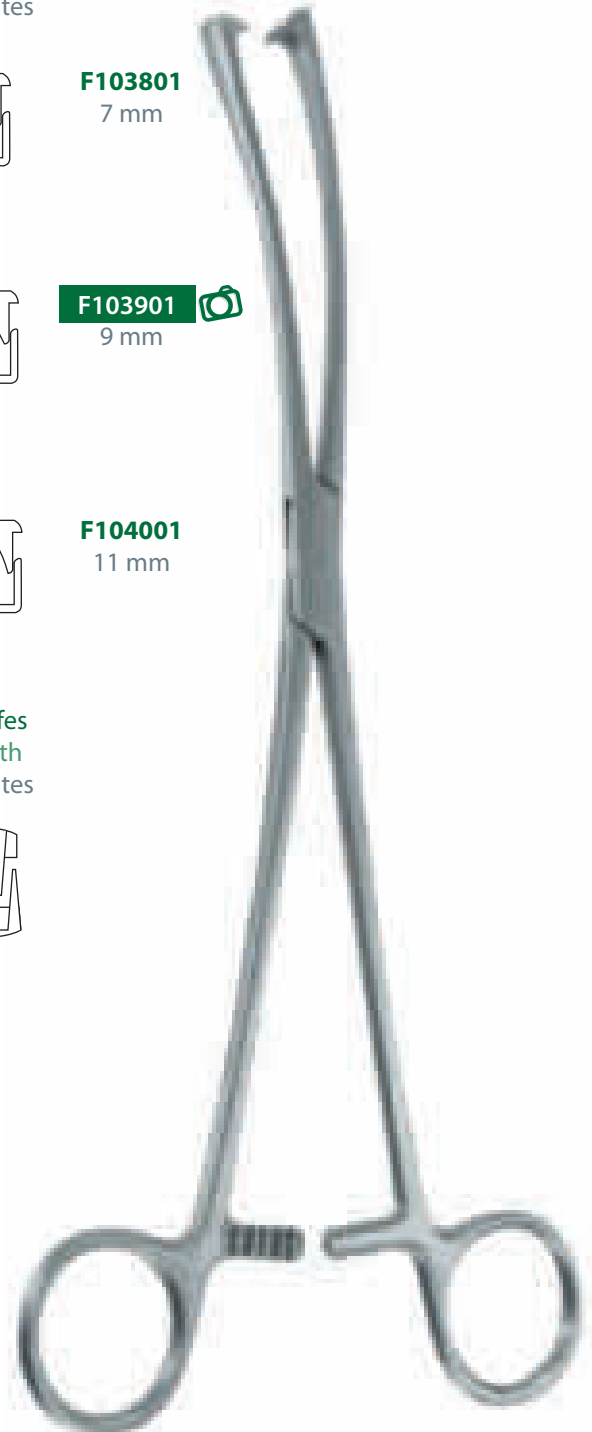
 **F10400**  
11 mm



**F104001**  
11 mm

6 griffes  
6 teeth  
6 dientes

**F104100**  
11 mm



**F10400**  
24 cm - 9 1/2"

**F103901**  
24 cm - 9 1/2"

### MUSEUX PALMER-CHERON

### MUSEUX PALMER



**F10420**  
23 cm - 9"



**F10450**  
24 cm - 9 1/2"



## Pinces utérines - Uterines forceps - Pinzas uterinas

**TEALE**

**IOWA**

**JACOBS**

Pour la vésicule amniotique  
For the amnion bladder  
Para la vesícula amniótica

Courbe latérale  
Lateral curved  
Curva lateral



6 mm

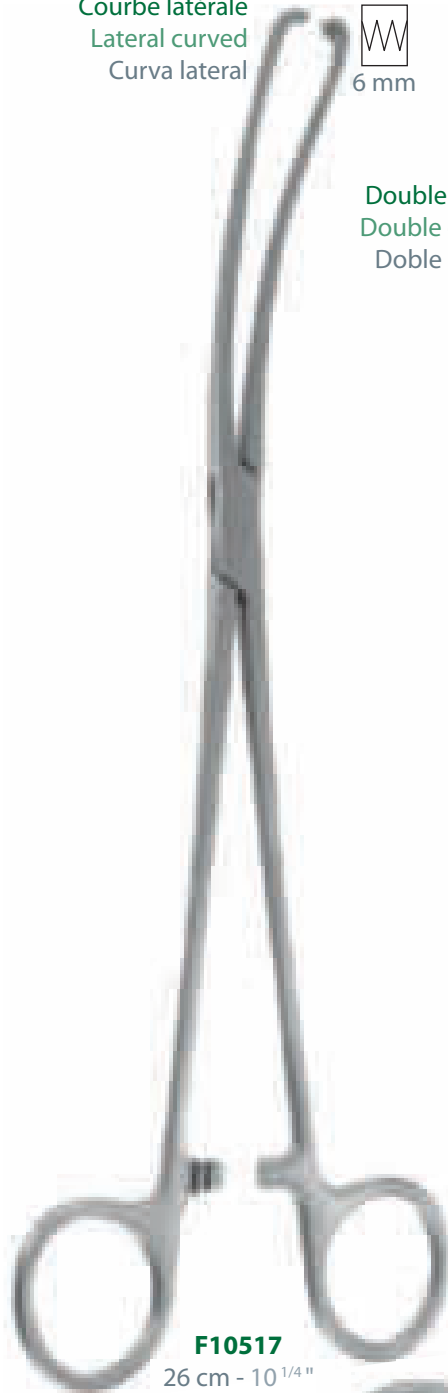
Double courbure  
Double curvature  
Doble curvatura



6 mm



6 mm



**F10517**  
26 cm - 10 1/4"



**F105175**  
26 cm - 10 1/4"



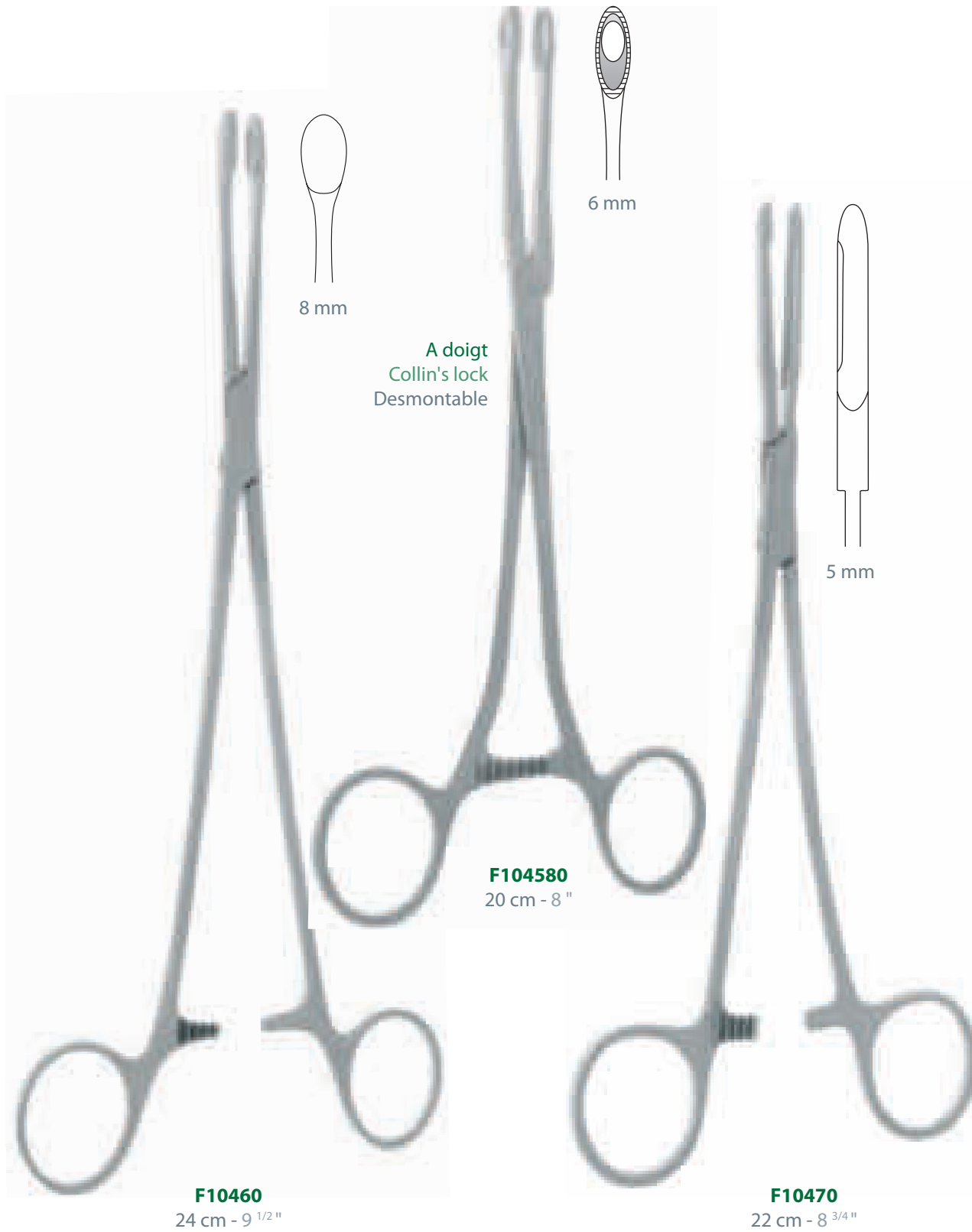
**F105185**  
21 cm - 8 1/4"

## Pinces utérines à polypes - Uterines polypus forceps - Pinzas uterinas para polipos

**MATHIEU**

**PALMER**

Pinces à polypes  
Polypus forceps  
Pinzas para polipos



**F10460**  
24 cm - 9 1/2 "

**F104580**  
20 cm - 8 "

**F10470**  
22 cm - 8 3/4 "

A doigt  
Collin's lock  
Desmontable

POZZI PALMER

POZZI



**F10480**  
23 cm - 9 "



**F10505**  
18 cm - 7 "

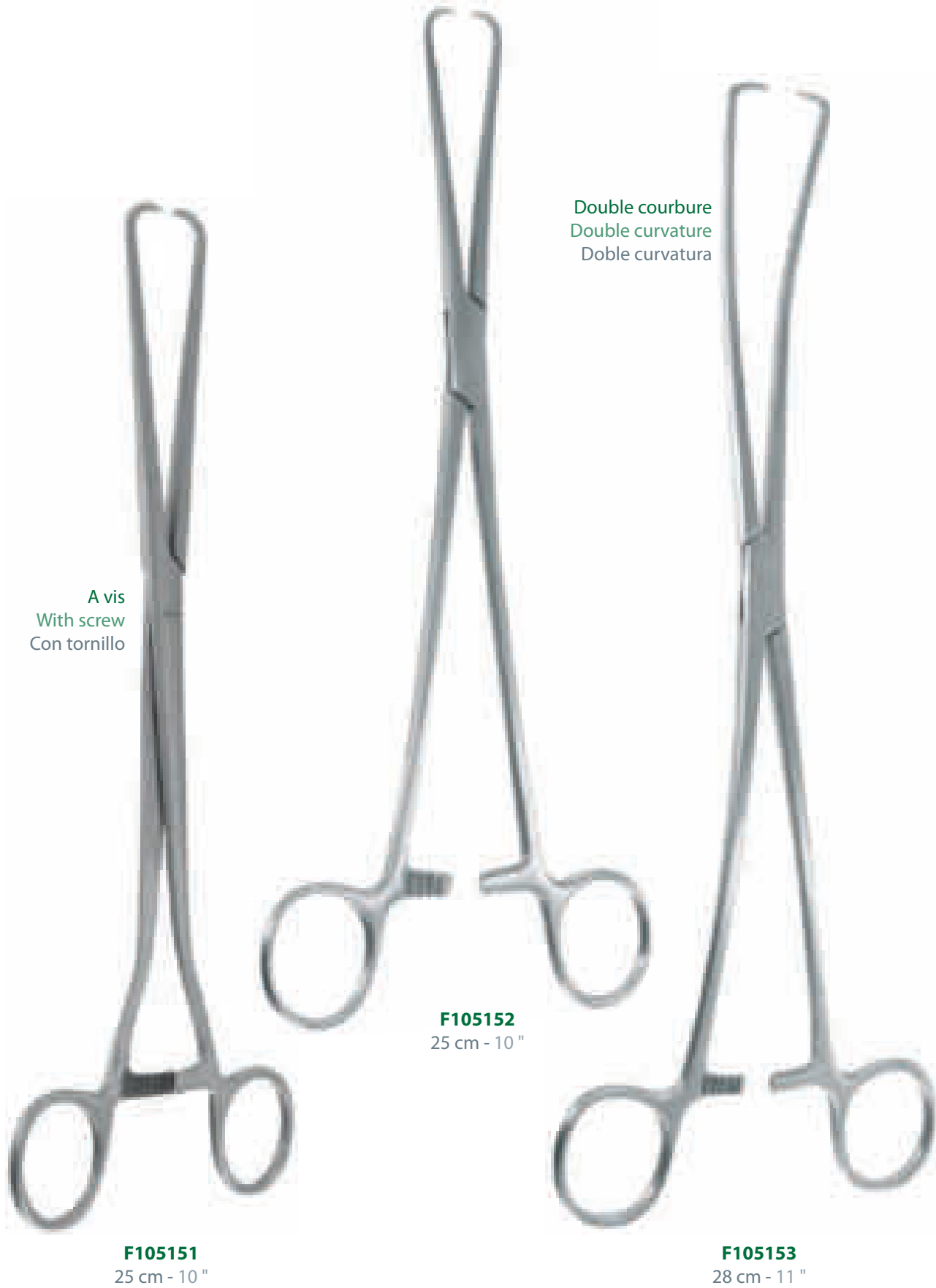


**F10515**  
24 cm - 9 1/2 "

### COLLIN POZZI

### SCHROEDER

### DUPLAY



A vis  
With screw  
Con tornillo

Double courbure  
Double curvature  
Doble curvatura

**F105151**  
25 cm - 10 "

**F105152**  
25 cm - 10 "

**F105153**  
28 cm - 11 "



SCHROEDER



Courbe  
Curved  
Curva

Courbe latérale  
Lateral curved  
Curva lateral

**F10516**  
25 cm - 10"

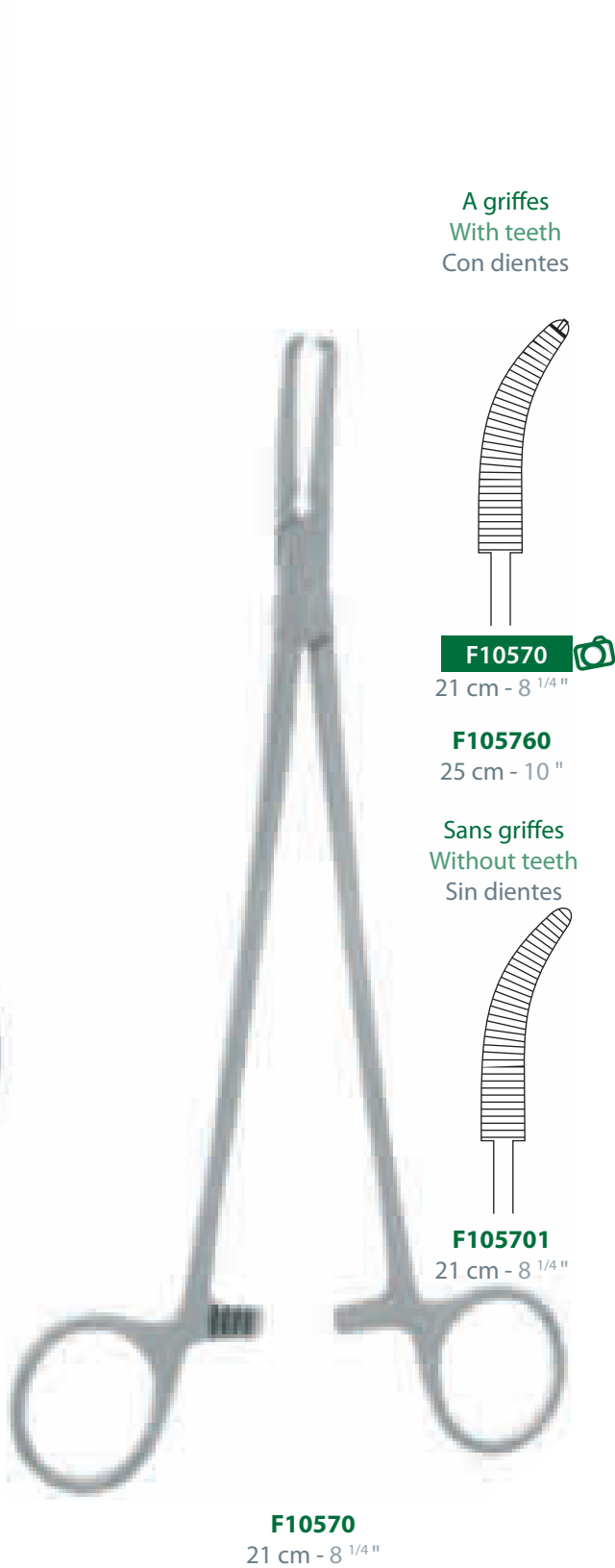
**F105155**  
25 cm - 10"

**F105165**  
25 cm - 10"

### JL FAURE

Modèle léger  
Light model  
Modelo ligero

Modèle fort  
Strong model  
Modelo pesado



A griffes  
With teeth  
Con dientes

Sans griffes  
Without teeth  
Sin dientes

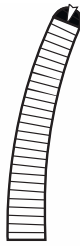
### WERTHEIM

### DARGENT

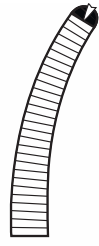
Dissecteur  
Dissector  
Disector

1/2 Courbe  
1/2 Courbe  
1/2 Courbe

Courbe  
Courbe  
Courbe



**F105970**



**F105971**



**F105970**  
22 cm - 8 3/4 "



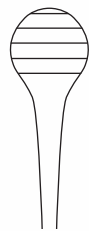
**F105450**  
20 cm - 8 "

### JL FAURE

A plateaux  
With plates  
Con platos



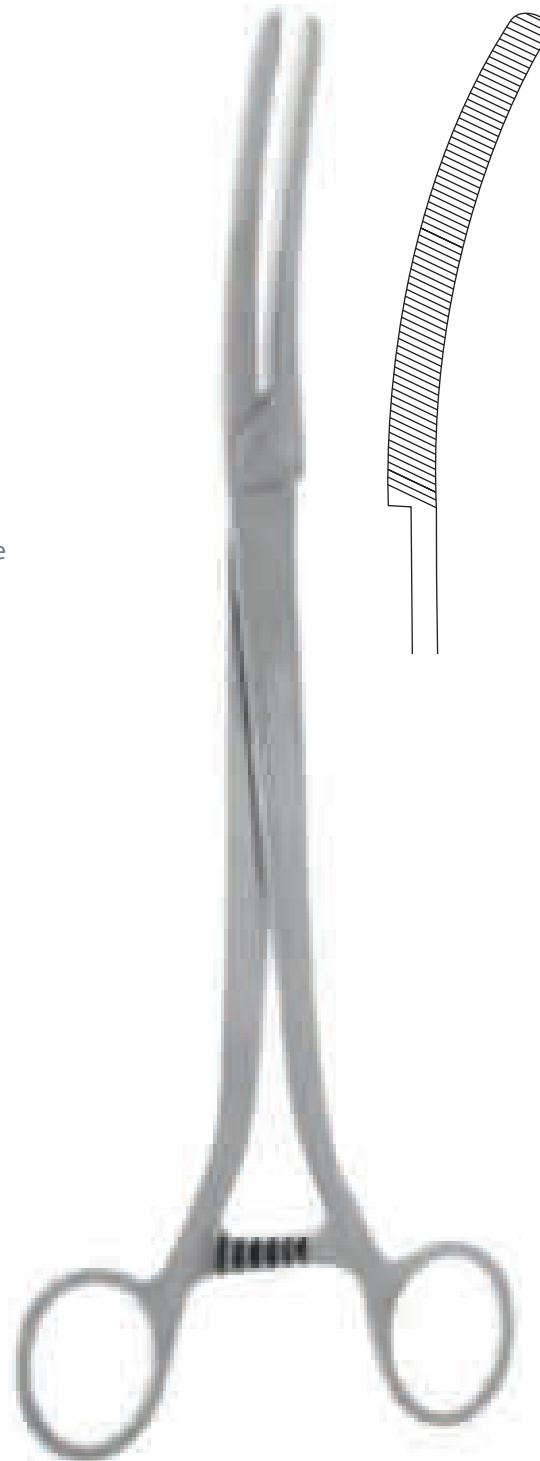
**F10580**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "



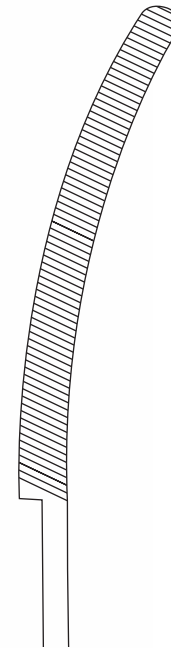
10 mm

A doigt  
Collin's lock  
Desmontable

A ligament large  
For wide ligament  
Para ligamento ancho




**F10590**  
25 cm - 10 "





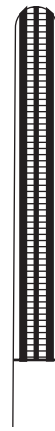
### ROGERS

	Droite Straight Recta	1/2 Courbe 1/2 Curved 1/2 Curva	Courbe Curved Curva	Coudée Angular Angulada			
22,5 cm - 8 <sup>3</sup> / <sub>4</sub> "	<b>F105910</b>	22 cm - 8 <sup>1</sup> / <sub>2</sub> "	<b>F105911</b>	21,5 cm - 8 <sup>1</sup> / <sub>2</sub> "	<b>F105912</b>	20,5 cm - 8 "	<b>F105913</b>
25 cm - 10 "	<b>F105920</b>	24,5 cm - 9 <sup>2</sup> / <sub>3</sub> "	<b>F105921</b> 	24 cm - 9 <sup>1</sup> / <sub>2</sub> "	<b>F105922</b>	23 cm - 9 "	<b>F105923</b>

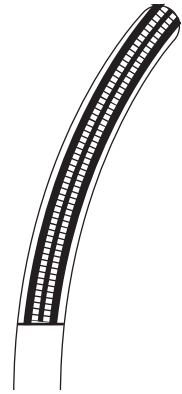
Mors atraumatique  
Atraumatic jaws  
Bocas atraumáticas



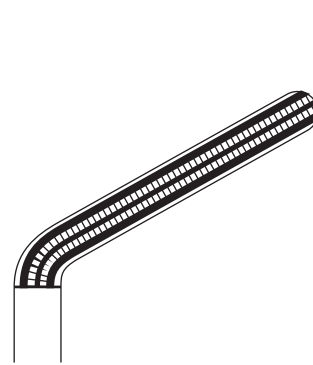
**F105921**  
24,5 cm - 9 <sup>2</sup>/<sub>3</sub> "



**F105920**  
25 cm - 10 "



**F105921**  
24,5 cm - 9 <sup>3</sup>/<sub>4</sub> "



**F105923**  
23 cm - 9 "



**F105922**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "

## Pinces utérines - Uterines forceps - Pinzas uterinas

### HEANEY

2 dents  
2 teeth  
2 dientes



**F105930** 19,5 cm - 7 1/2"

**F105932** 21 cm - 8 1/4"

**F105934** 23 cm - 9"

### SEGOND-LANDAU

1 dent  
1 tooth  
1 diente

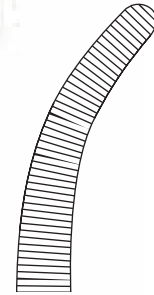
**F105931**

**F105933**

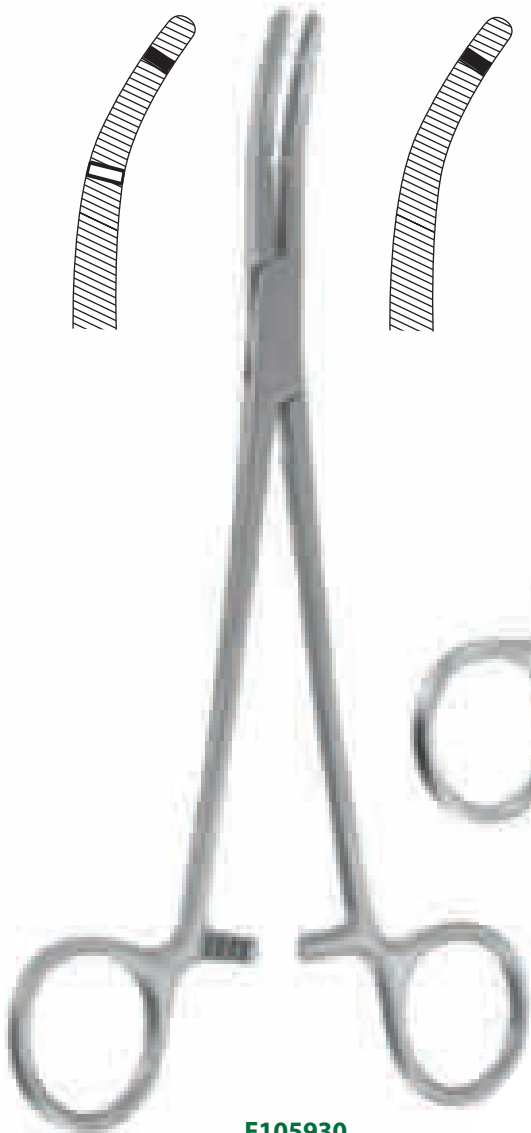
**F105935**



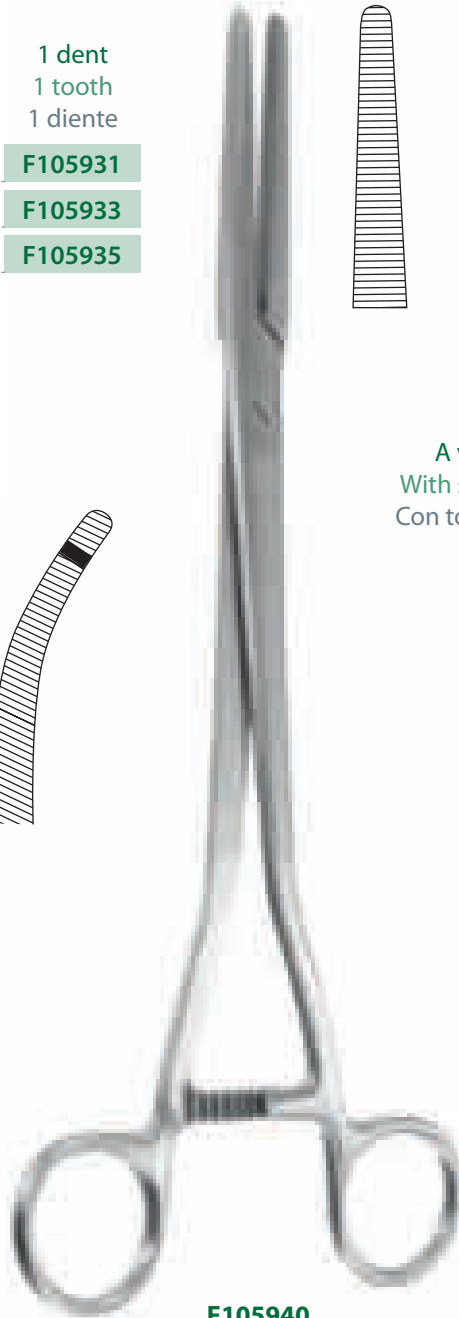
### SEGOND



A vis  
With screw  
Con tornillo



**F105930**  
19,5 cm - 7 1/2"



**F105940**  
24 cm - 9 1/2"



**F105941**  
24 cm - 9 1/2"

WERTHEIM



A vis  
With screw  
Con tornillo

**F105980**  
24 cm - 9 1/2 "

**F105981**  
25 cm - 10 "

# LANDANGER

## Pinces utérines - Uterines forceps - Pinzas uterinas

### MAINGOT

Courbe  
Curved  
Curva

20,5 cm - 8"

**F105946**



25 cm - 10"

**F105945**

### HOLZBACH

Droite  
Straight  
Recta

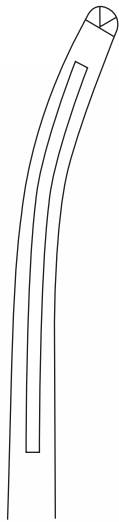
Courbe  
Curved  
Curva

23,5 cm - 9<sup>1/4</sup>"

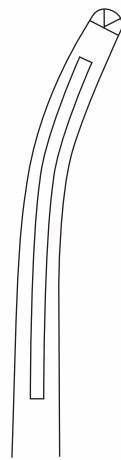


**F105948**

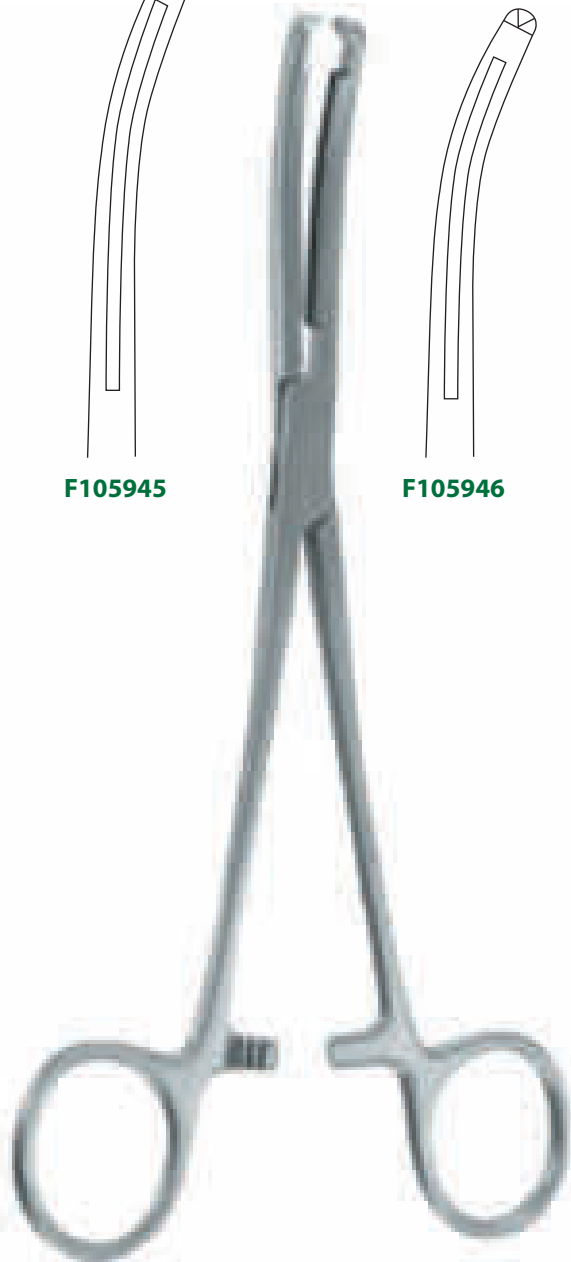
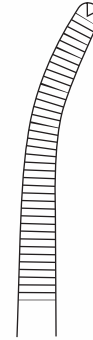
**F105949**



**F105945**



**F105946**



**F105946**  
20,5 cm - 8"



**F105948**  
23,5 cm - 9<sup>1/4</sup>"

## Pinces utérines - Uterines forceps - Pinzas uterinas

### PHANEUF

Droite  
Straight  
Recta

Coudée  
Angular  
Angulada

21,5 cm - 8 1/2"

**F105950**



**F105951**

### BALLENTINE

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**F105955**

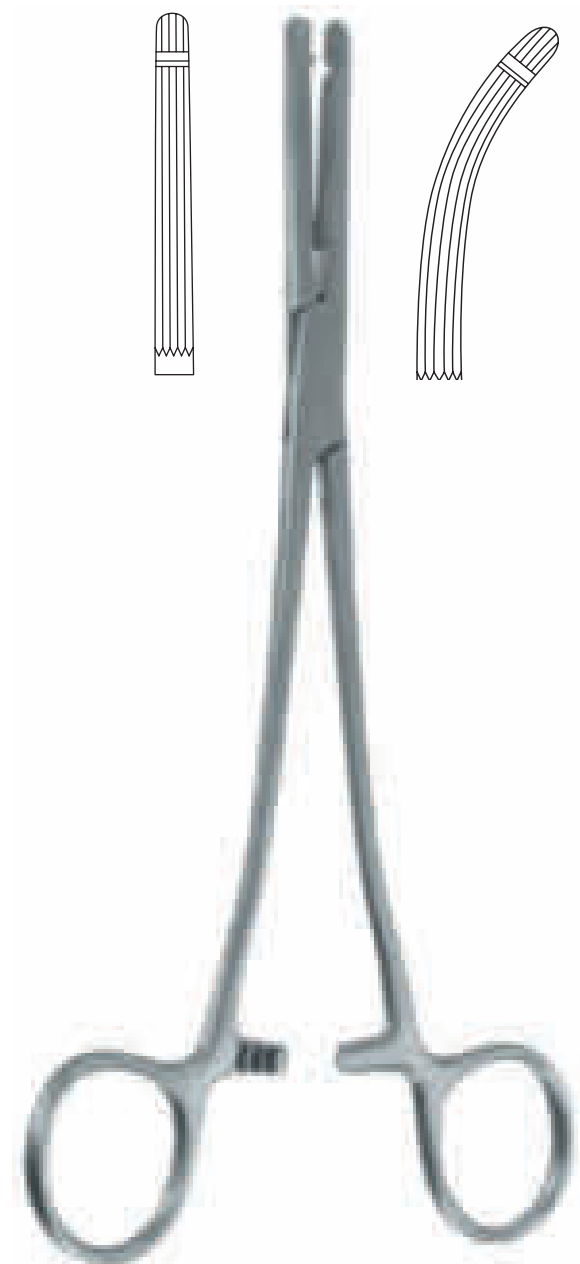
21 cm - 8 1/4"

**F105956**



**F105950**

21,5 cm - 8 1/2"



**F105955**

21 cm - 8 1/4"

### WERTHEIM CULLEN



**F105965**  
21,5 cm - 8 1/2 "

**F105961**  
23 cm - 9 "

## Pinces utérines - Uterines forceps - Pinzas uterinas

### COTT (À LAMBEAUX)

Mors  
Jaws  
Bocas

22,5 cm - 8 <sup>3</sup>/<sub>4</sub>" **F106040** 4,5 mm  
22 cm - 8 <sup>2</sup>/<sub>3</sub>" **F10605** 6,0 mm 

3 x 3 griffes  
3 x 3 teeth  
3 x 3 dientes



**F10605**  
22 cm - 8 <sup>2</sup>/<sub>3</sub>"

### CHROBAK

4 x 4 griffes  
4 x 4 teeth  
4 x 4 dientes



**F106060**  
26 cm - 10 <sup>1</sup>/<sub>4</sub>"

# LANDANGER

## Pinces utérines - Uterines forceps - Pinzas uterinas

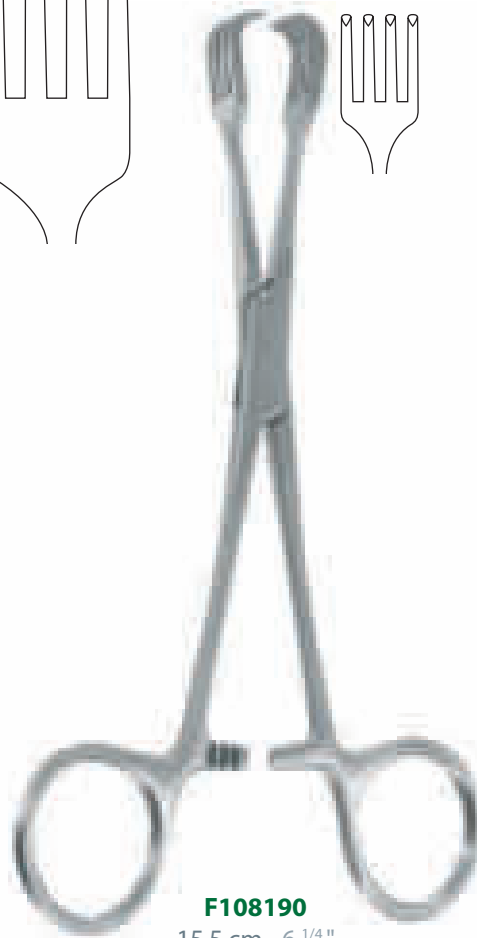
### PRATT



A vis  
With screw  
Con tornillo

**F108180**  
28 cm - 11 "

### BRAUN



**F108190**  
15,5 cm - 6 1/4 "

### CZERNY

20,5 cm - 8"

**F108200**

26 cm - 10 1/4"

**F108205**



**F108205**  
26 cm - 10 1/4"



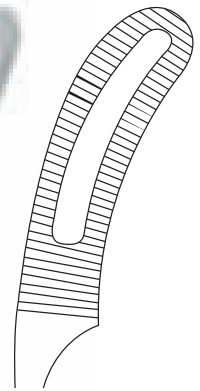
## ROCHARD



**F10610**  
21 cm - 8 1/4"

## LEPAGE

Pince à faux germes  
Ovum forceps  
Pinza para aborto



A tenon  
With tenon lock  
Con tenon



**F10630**  
27 cm - 10 1/2"

## Pinces utérines - Uterines forceps - Pinzas uterinas

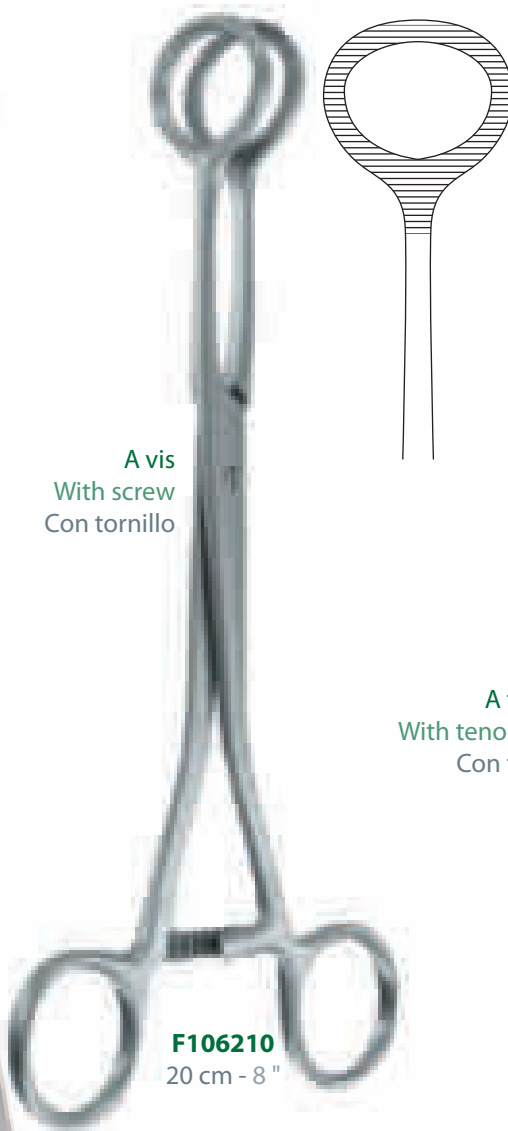
### DOYEN

Pince à ovaire  
Ovarian forceps  
Pinza para ovarios

### BONNAIRE



**F10620**  
24 cm - 9 1/2 "



A vis  
With screw  
Con tornillo

**F106210**  
20 cm - 8 "



A tenon  
With tenon lock  
Con tenon

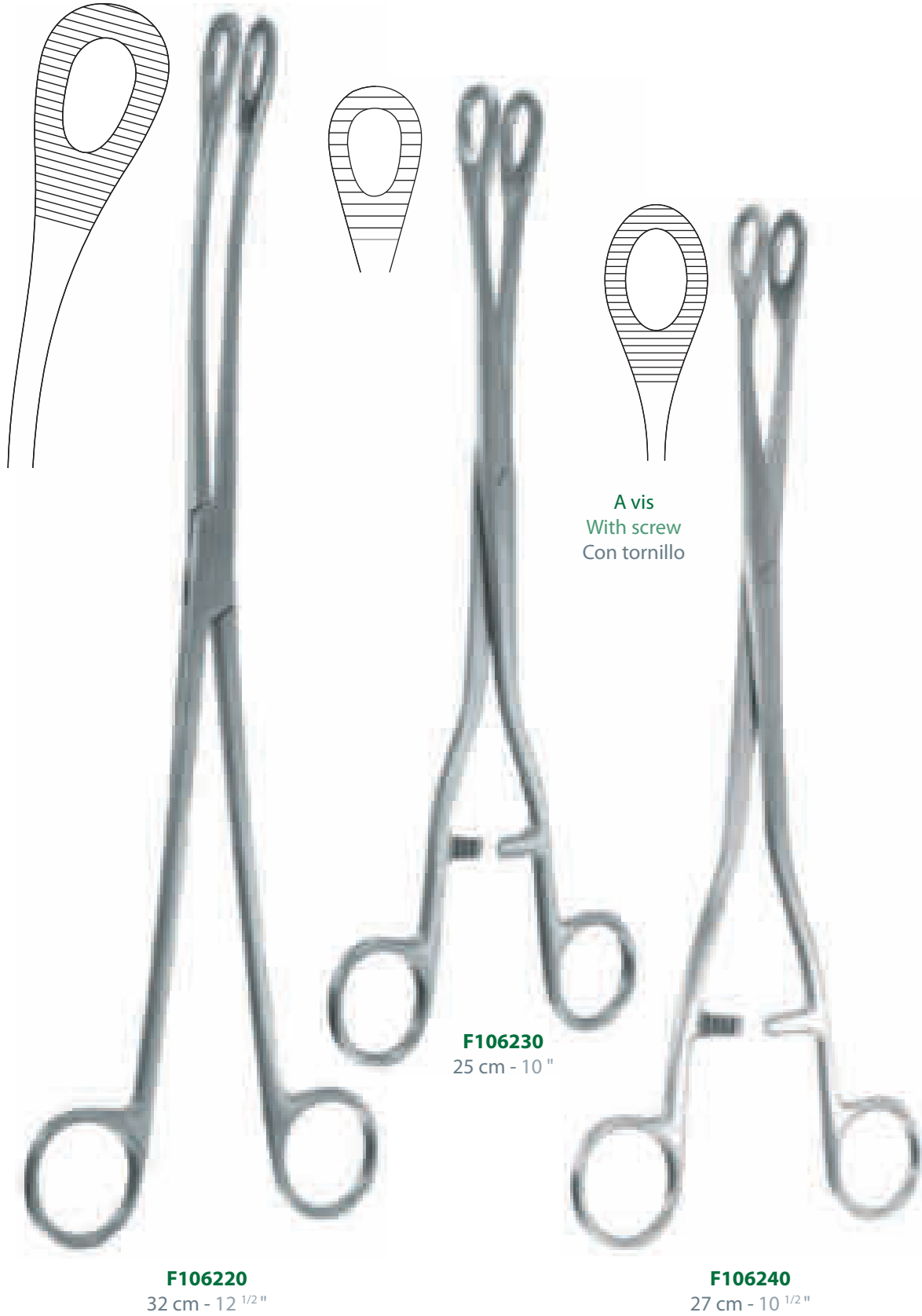
**F10640**  
31 cm - 12 1/4 "



## KELLY

## HEYWOOD-SMITH

## NOTO



**F106220**

32 cm - 12 1/2 "

**F106230**

25 cm - 10 "

**F106240**

27 cm - 10 1/2 "

A vis  
With screw  
Con tornillo

## Pinces utérines - Uterines forceps - Pinzas uterinas

Avec embout de protection  
With protective cap  
Con tapa protectora



**F10650**  
29 cm - 11 1/2 "

WINTER

A vis  
With screw  
Con tornillo



**F106512**  
29 cm - 11 1/2 "



**F106521**



**F106522**

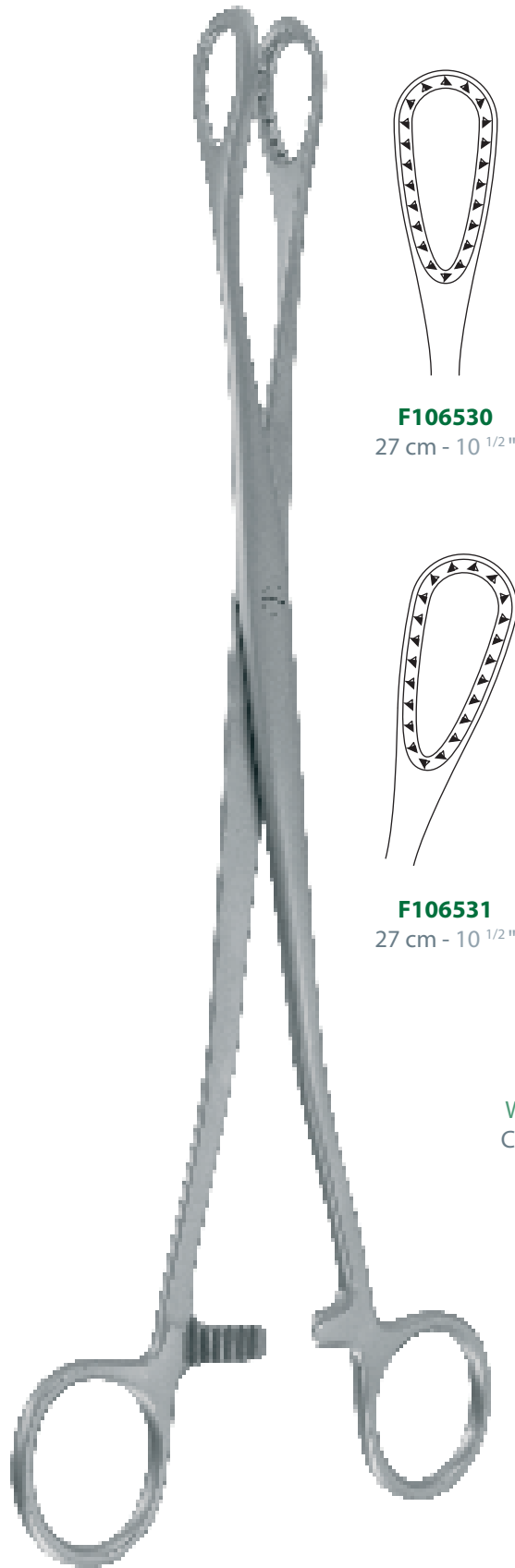


**F106523**

	Droite Straight Recta	Courbe Curved Curva
<b>F106511</b>	9 mm	<b>F106521</b>
<b>F106512</b>	11 mm	<b>F106522</b>
<b>F106513</b>	14 mm	<b>F106523</b>

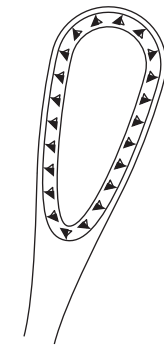
## SAENGER

## GREEN-ARMYTAGE



**F106530**

27 cm - 10 1/2"



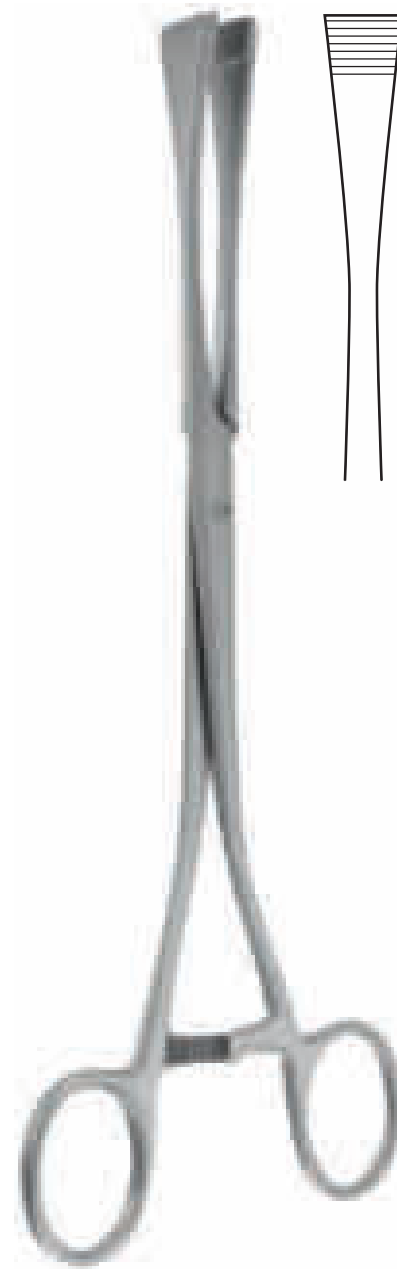
**F106531**

27 cm - 10 1/2"

A vis  
With screw  
Con tornillo

**F106530**

27 cm - 10 1/2"



**F106540**

21 cm - 8 1/4"

### COLLIN

<b>F16000</b>	90 x 14 mm
<b>F16010</b>	90 x 16 mm
<b>F16020</b>	90 x 25 mm
<b>F16030</b>	90 x 30 mm
<b>F16034</b>	95 x 35 mm
<b>F16038</b>	105 x 30 mm
<b>F16040</b>	105 x 35 mm
<b>F16050</b>	105 x 38 mm
<b>F16060</b>	110 x 42 mm

Modèles avec tube d'aspiration  
Models with aspiration tube  
Modelos con tubo de aspiración

<b>F18125</b>	90 x 25 mm
<b>F18130</b>	90 x 30 mm
<b>F18135</b>	95 x 35 mm
<b>F18230</b>	105 x 30 mm
<b>F18235</b>	105 x 35 mm
<b>F18240</b>	110 x 42 mm

Modèle lourd  
Heavy model  
Fuerte modelo

<b>F17016</b>	100 x 16 mm
<b>F17025</b>	100 x 25 mm
<b>F17030</b>	100 x 30 mm
<b>F17035</b>	100 x 35 mm
<b>F17040</b>	100 x 40 mm

Longues valves  
Long blades  
Valvulas largas

<b>F17130</b>	150 x 30 mm
<b>F17135</b>	150 x 35 mm
<b>F17140</b>	150 x 40 mm



**F16010**


**F18125**

### PALMER

<b>F17165</b>	65 x 35 mm
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<b>F178000</b>	Adaptation d'un tube d'aspiration sur un spéculum vaginal Adaptation of one aspiration tube on a vaginal speculum Adaptación de un tubo de aspiración sobre un espéculo vaginal
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### JAYLE

	<b>F17630</b>	100 x 30 mm
	<b>F17634</b>	100 x 34 mm
	<b>F17638</b>	100 x 38 mm

Longues valves  
Long blades  
Valvulas largas

<b>F17734</b>	150 x 34 mm
<b>F17738</b>	150 x 38 mm




**F17630**


**F178000**

Adaptation d'un tube d'aspiration sur un spéculum vaginal  
Adaptation of one aspiration tube on a vaginal speculum  
Adaptación de un tubo de aspiración sobre un espéculo vaginal

### CUSCO

Pliant Pliable Plegable		Fixe Fixed Fijo	
<b>F16070</b>	100 x 16 mm	<b>F16140</b>	
<b>F16080</b>	100 x 25 mm	<b>F16150</b>	
<b>F16090</b>	100 x 28 mm	<b>F16160</b> 	
 <b>F16100</b>	100 x 30 mm	<b>F16170</b>	
<b>F16110</b>	100 x 35 mm	<b>F16180</b>	
<b>F16120</b>	100 x 37 mm	<b>F16190</b>	
<b>F16130</b>	100 x 40 mm	<b>F16200</b>	

### SPÉCULUM POUR VIERGE VIRGIN SPECULA ESPÉCULO PARA VIRGEN

<b>F16210</b>	90 x 12 mm
<b>F16220</b>	90 x 14 mm
 <b>F16230</b>	90 x 16 mm
<b>F16240</b>	90 x 18 mm
<b>F16250</b>	90 x 20 mm



**F16100**

**F16160**

**F16230**



### CUSCO

Spéculum pour vierge  
Virgin specula  
Espéculo para virgen

**F163000** 75 x 17 mm

**F163001** 75 x 32 mm

 **F163002** 85 x 35 mm

**F163003** 100 x 37 mm

### GRAVE

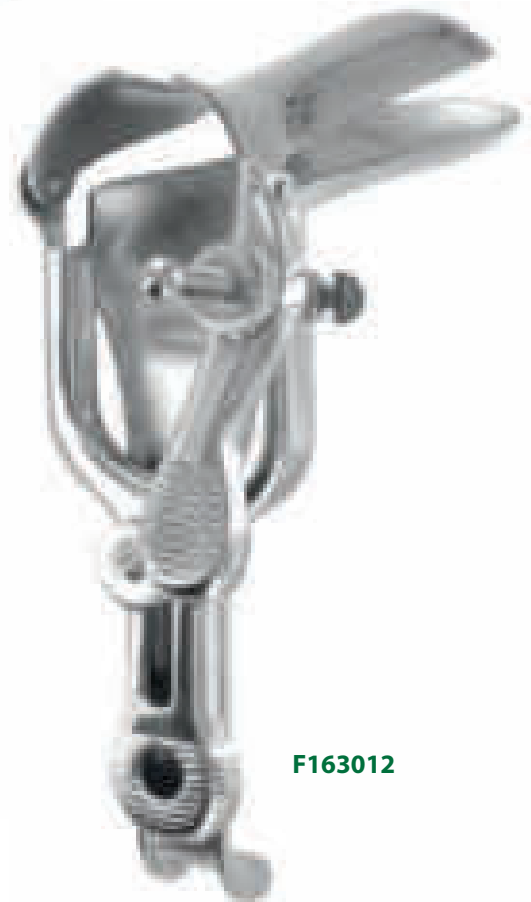
**F163011** 75 x 20 mm

 **F163012** 95 x 30 mm

**F163013** 115 x 35 mm



**F163002**



**F163012**

### PEDERSON

F163031 75 x 13 mm

 F163032 100 x 22 mm

F163033 120 x 25 mm

### SEYFFERT

F163021 100 x 17 mm

 F163022 110 x 33 mm

### SEMM

F163041 90 x 14/18 mm

F163042 100 x 17/20 mm

 F163043 100 x 25/30 mm



F163032



F163022



F163043

KOGAN

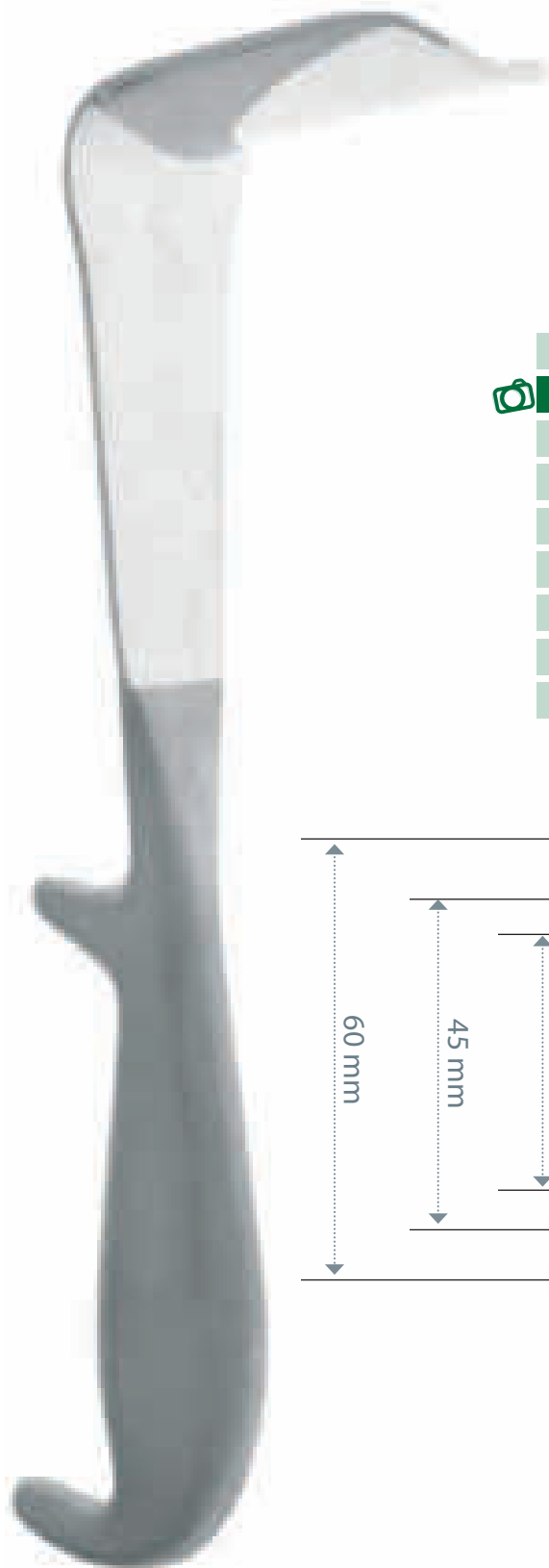


**F190010**  
24 cm - 9 1/2"




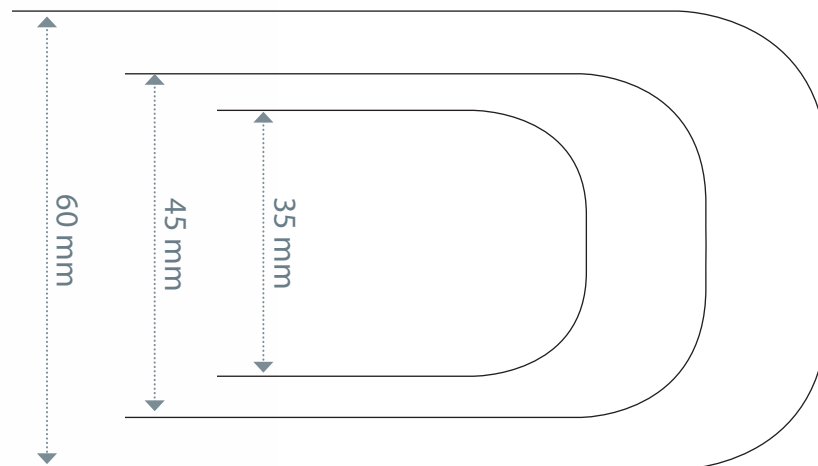
**F190020**  
24 cm - 9 1/2"

### DOYEN



	Profondeur Depth Profundidad	Largeur Width Anchura
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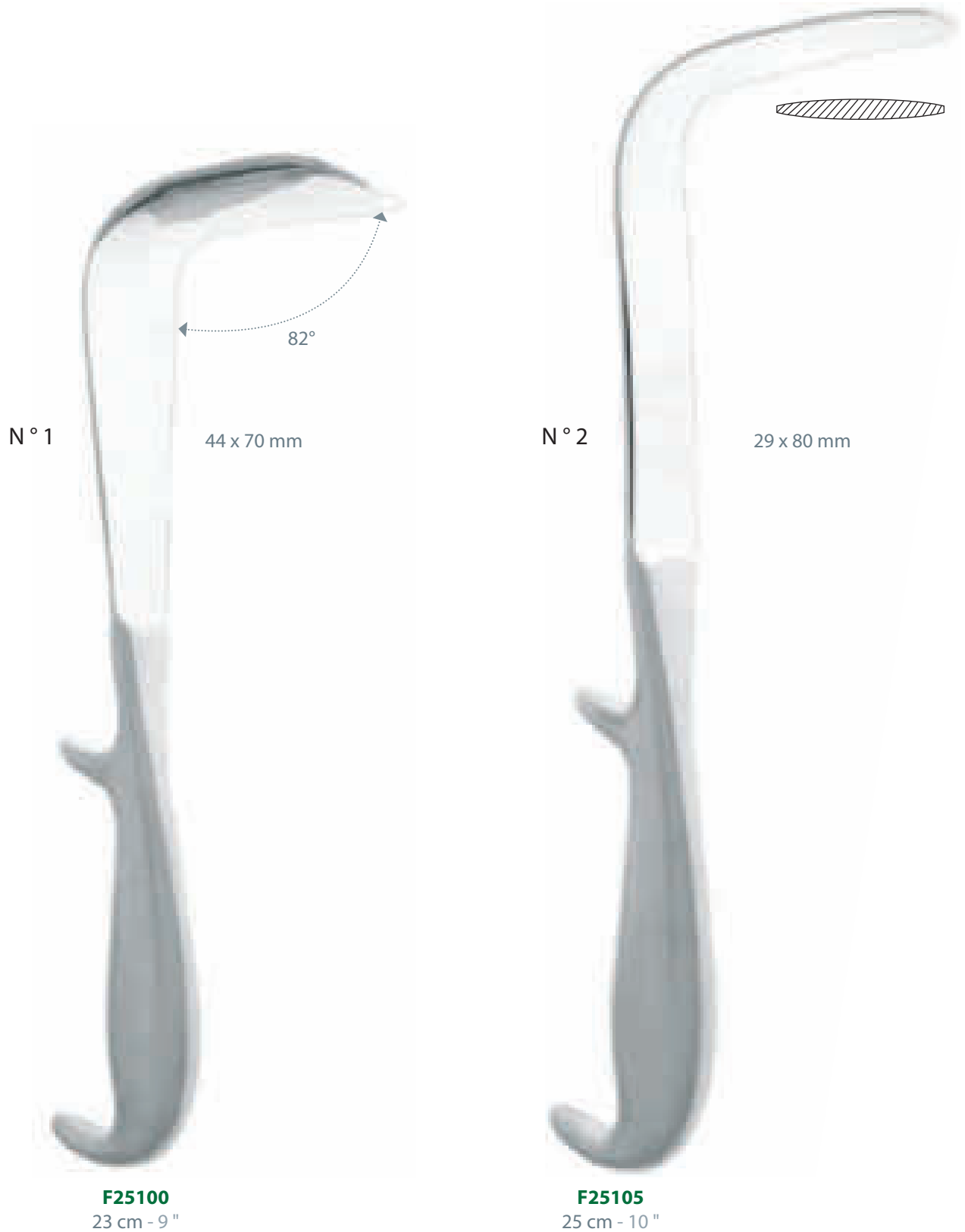
F250280	60 mm	35 mm
 F25030	60 mm	45 mm
F25060	60 mm	60 mm
F25035	90 mm	35 mm
F25040	90 mm	45 mm
F25070	90 mm	60 mm
F250450	120 mm	35 mm
F25050	120 mm	45 mm
F25080	120 mm	60 mm



**F25030**  
23 cm - 9"

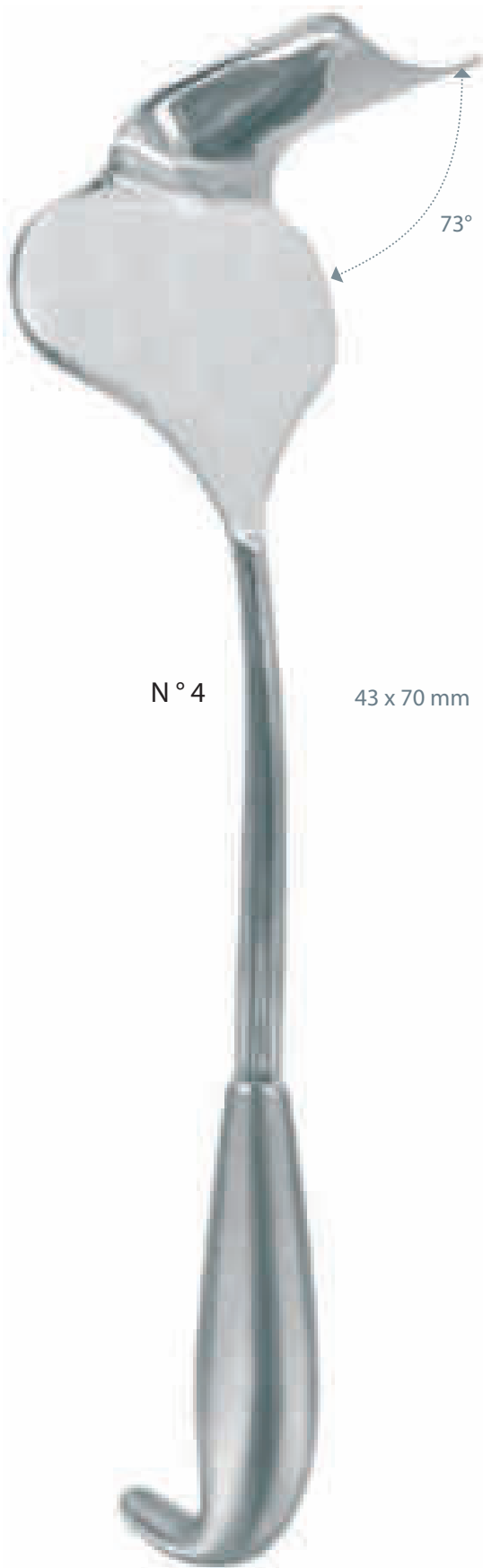


POUR INTERVENTION PAR VOIE VAGINALE  
FOR OPERATION THROUGH VAGINAL TRACT  
PARA INTERVENCIÓN POR VÍA VAGINAL



## Valves vaginales - Vaginal blades - Valvas vaginales

POUR INTERVENTION PAR VOIE VAGINALE  
FOR OPERATION THROUGH VAGINAL TRACT  
PARA INTERVENCIÓN POR VÍA VAGINAL



N° 4

43 x 70 mm

**F25110**

29 cm - 11 1/2"



N° 5

44 x 60 mm

**F25115**

23 cm - 9"

## Valves vaginales - Vaginal blades - Valvas vaginales

Pour intervention par voie vaginale  
For operation through vaginal tract  
Para intervención por vía vaginal



Convexe  
Convex  
Convexo

N° 6

28 x 131 mm

N° 7

40 x 128 mm

**F25120**

24 cm - 9 1/2"

**F25125**

23 cm - 9"

### MANGIAGALLI

### DOUGLAS



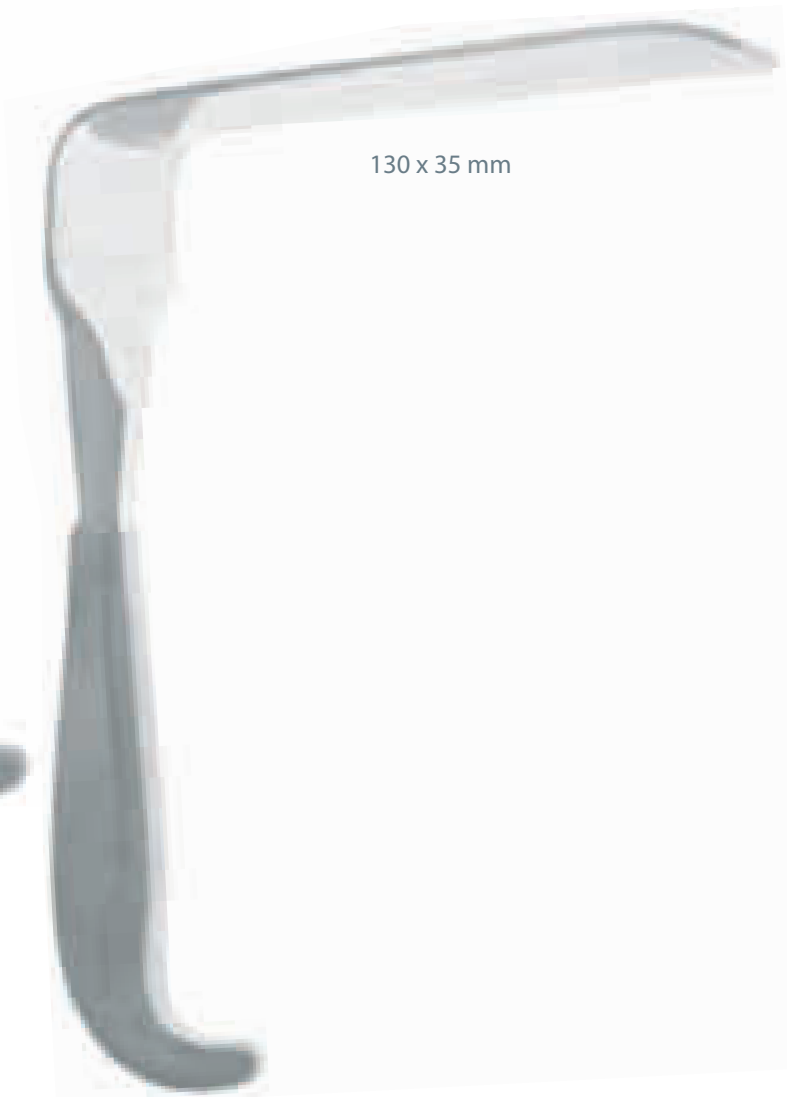
80 x 40 mm

**F251280**  
19 cm - 7 1/2 "



100 x 42 mm

**F251281**  
19 cm - 7 1/2 "



130 x 35 mm

**F251290**  
19 cm - 7 1/2 "




### DARGENT



Baïonette  
Bayonet  
Bayoneta


**F260010**  
38 cm - 15"

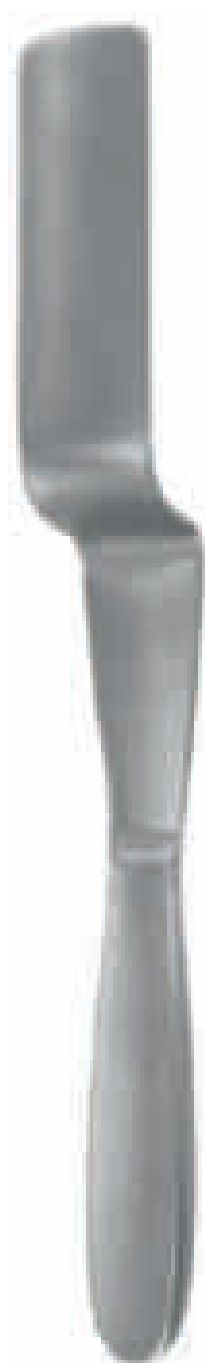
			Largueur Width Anchura	Longueur Length Largo
<b>N° 1</b>	38 cm - 15 "		<b>F260010</b>	40 mm 150 mm
<b>N° 2</b>	37 cm - 14 1/2 "		<b>F260020</b>	48 mm 135 mm
<b>N° 3</b>	35 cm - 13 3/4 "		<b>F260030</b>	50 mm 115 mm
<b>N° 4</b>	34 cm - 13 1/2 "		<b>F260040</b>	40 mm 115 mm
<b>N° 5</b>	33 cm - 13 "		<b>F260050</b>	38 mm 95 mm
<b>N° 6</b>	29 cm - 11 1/2 "		<b>F260060</b>	32 mm 90 mm
<b>N° 7</b>	28 cm - 11 "		<b>F260070</b>	28 mm 80 mm
<b>N° 8</b>	30 cm - 11 3/4 "		<b>F260080</b>	32 mm 90 mm
<b>N° 9</b>	30 cm - 11 3/4 "		<b>F260090</b>	30 mm 80 mm
<b>N° 10</b>	31 cm - 12 1/4 "		<b>F260100</b>	30 mm 85 mm
<b>N° 11</b>	31 cm - 12 1/4 "		<b>F260110</b>	22 mm 77 mm
<b>N° 12</b>	26 cm - 10 1/4 "		<b>F260120</b>	15 mm 70 mm

# LANDANGER

## Valves vaginales - Vaginal blades - Valvas vaginales


### LANDAU

		Largeur Width Anchura	Longueur Length Largo
29 cm - 11 1/2" 	<b>F251610</b>	28 mm	100 mm
29 cm - 11 1/2"	<b>F251615</b>	38 mm	100 mm



**F251610**  
29 cm - 11 1/2"

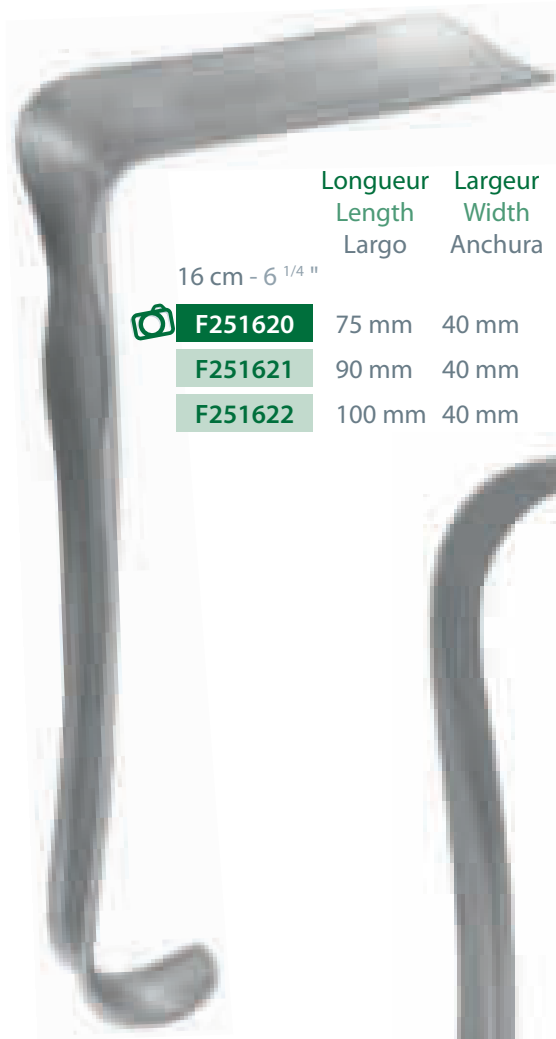
### BRIESKY

		Largeur Width Anchura	Longueur Length Largo
27 cm - 10 3/4"	<b>F251640</b>	15 mm	70 mm
27,5 cm - 10 4/5"	<b>F251720</b>	28 mm	80 mm
28 cm - 11 "	<b>F251770</b>	32 mm	90 mm
29 cm - 11 1/2"	<b>F251645</b>	20 mm	100 mm
29 cm - 11 1/2"	<b>F251690</b>	25 mm	100 mm
29 cm - 11 1/2"	<b>F251740</b>	30 mm	100 mm
29 cm - 11 1/2"	<b>F251790</b>	35 mm	100 mm
29 cm - 11 1/2"	<b>F251840</b>	40 mm	100 mm
32 cm - 12 1/2"	<b>F25165</b>	20 mm	130 mm
32 cm - 12 1/2"	<b>F25170</b>	25 mm	130 mm
32 cm - 12 1/2"	<b>F25175</b>	30 mm	130 mm
32 cm - 12 1/2"	<b>F25180</b>	35 mm	130 mm
32 cm - 12 1/2"	<b>F25185</b>	40 mm	130 mm
34 cm - 13 1/2"	<b>F251900</b>	40 mm	150 mm
37 cm - 14 1/2" 	<b>F251950</b>	40 mm	180 mm



**F251950**  
37 cm - 14 1/2"

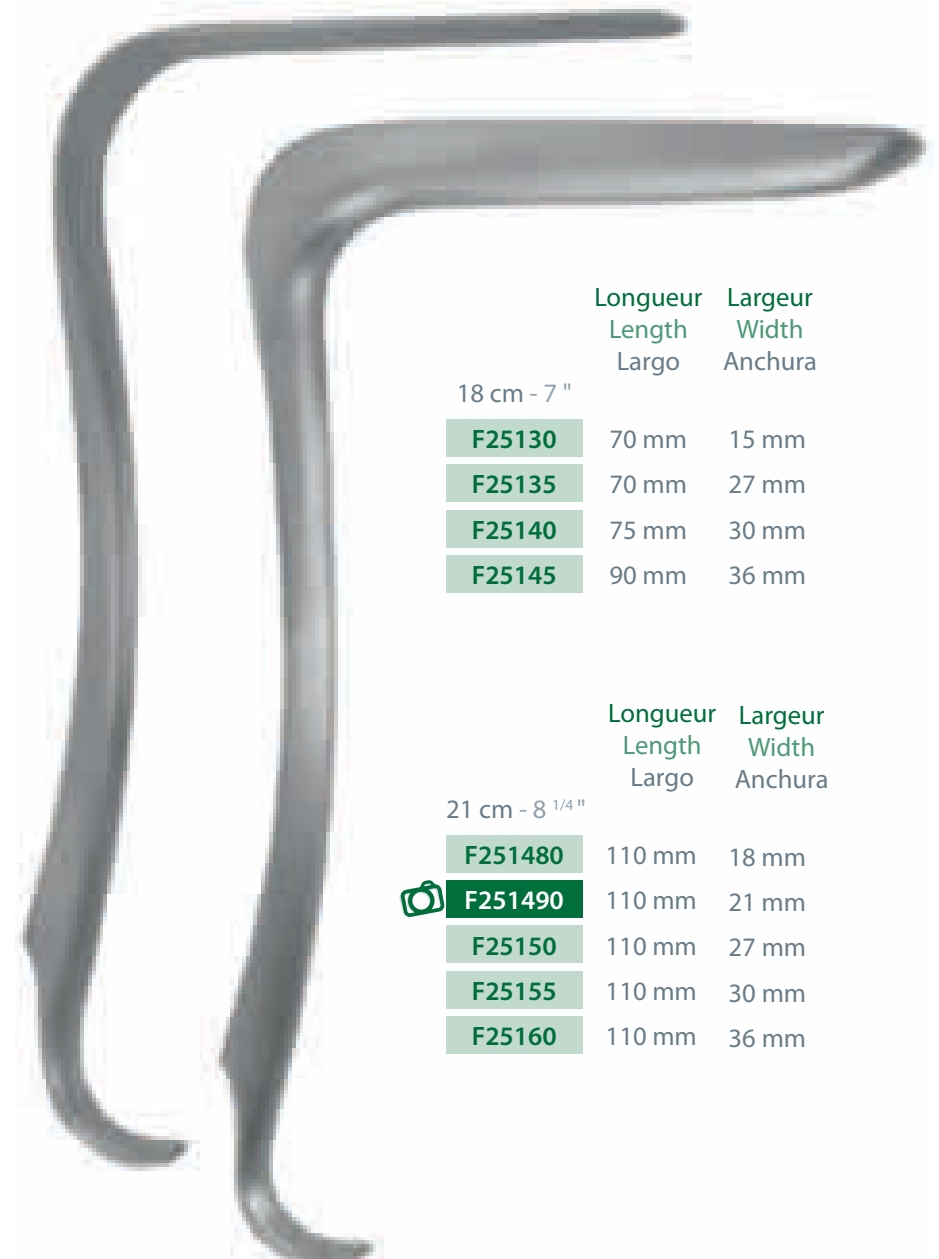
### JACKSON



	Longueur Length Largo	Largeur Width Anchura
16 cm - 6 1/4 "		
 <b>F251620</b>	75 mm	40 mm
<b>F251621</b>	90 mm	40 mm
<b>F251622</b>	100 mm	40 mm

**F251620**

### KRISTELLER



VALVE + SPECULUM  
BLADE + SPECULUM  
VALVULA + SPECULUM

	Longueur Length Largo	Largeur Width Anchura
18 cm - 7 "		
<b>F25130</b>	70 mm	15 mm
<b>F25135</b>	70 mm	27 mm
<b>F25140</b>	75 mm	30 mm
<b>F25145</b>	90 mm	36 mm

	Longueur Length Largo	Largeur Width Anchura
21 cm - 8 1/4 "		
<b>F251480</b>	110 mm	18 mm
 <b>F251490</b>	110 mm	21 mm
<b>F25150</b>	110 mm	27 mm
<b>F25155</b>	110 mm	30 mm
<b>F25160</b>	110 mm	36 mm

**F251490**

### SIMS

#### A l'unité - Per unit - La unidad

	Longueur Length Largo	Largeur Width Anchura	Longueur Length Largo	Largeur Width Anchura		Longueur Length Largo	Largeur Width Anchura
	A		B				
<b>F251631</b>	60 mm	25 mm	60 mm	30 mm	 <b>F251635</b>	63 mm	32 mm
<b>F251632</b>	70 mm	30 mm	70 mm	35 mm	<b>F251636</b>	76 mm	32 mm
<b>F251633</b>	80 mm	35 mm	80 mm	40 mm	<b>F251637</b>	89 mm	38 mm

#### Jeux de 3 - Set of 3 - Juego de 3

 **F251630**



**F251630**  
18 cm - 7 "



**F251635**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

### DOYEN

F251270 60 x 30 mm

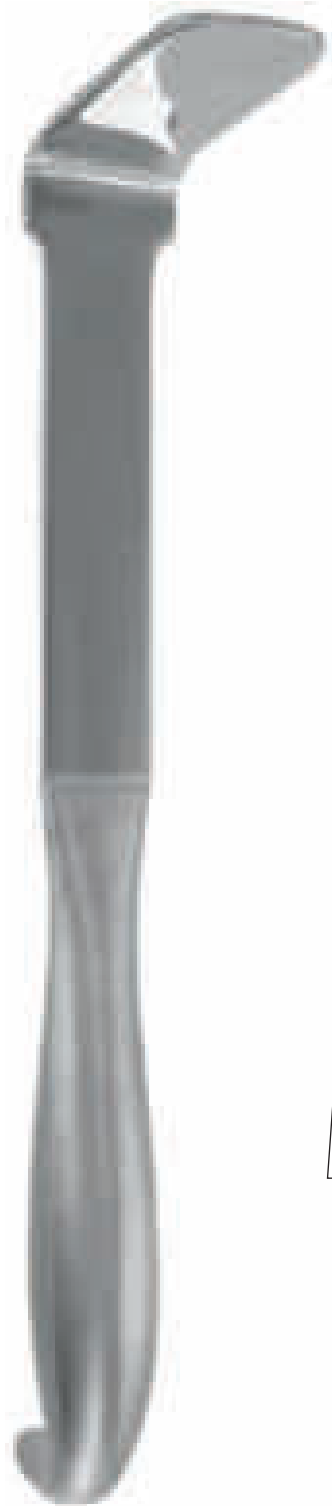
 F251271 70 x 30 mm

F251272 80 x 30 mm

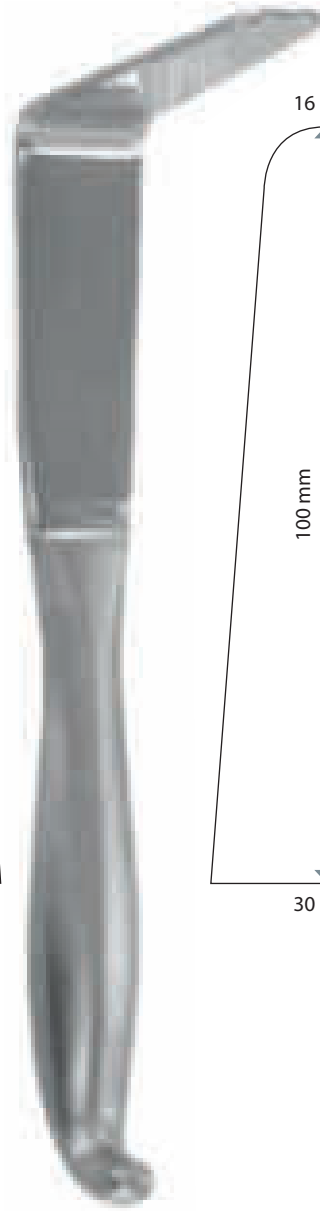
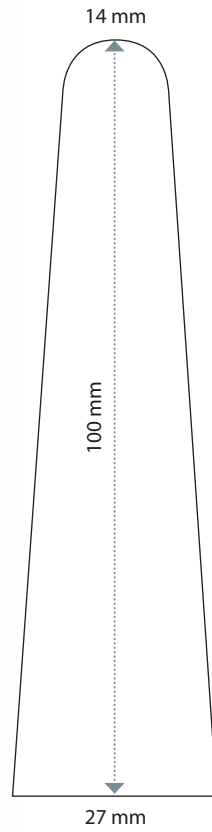
### MATHIEU

Valve  
Blade  
Valva

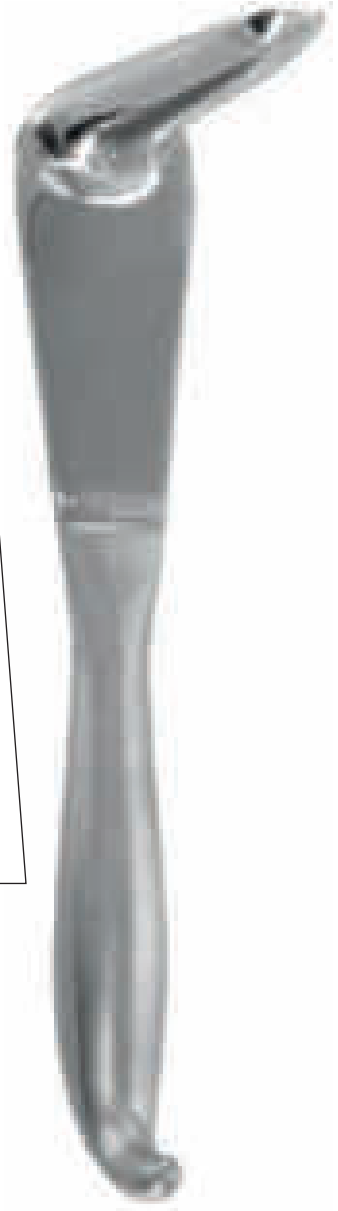
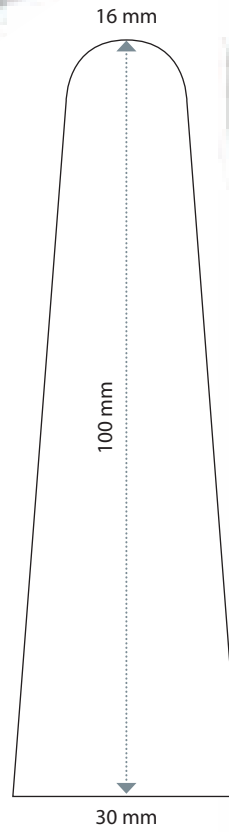
Spéculum  
Specula  
Espéculo



**F251271**  
25 cm - 10 "



**F251275**  
20 cm - 8 "



**F251276**  
20 cm - 8 "

### ST MARKS



180 x 60 mm

**F251261**

32,5 cm - 12<sup>3/4</sup> "



180 x 60 mm

**F251262**

33 cm - 13 "



130 x 60 mm

**F251260**

29 cm - 11<sup>1/2</sup> "

### JAYLE

Valve + Poids Blade + Weight Valva + Peso	Largeur Width Anchura	Longueur Length Largo
<b>F25010</b>	40 mm	60 mm
<b>F25020</b>	40 mm	90 mm



Poids seul (1000 g)  
Weight only (2,2 pounds)  
Peso sólo (1000 g)

Valve seule Blade only Valva sóla	Longueur Length Largo
<b>F250110</b>	60 mm
<b>F250210</b>	90 mm



**F250110**  
18 cm - 7 "

**F25025**  
16 cm - 6 1/4 "



### AUVARD

**F250265** 70 x 38 mm

 **F250266** 105 x 45 mm



Poids fixe  
Fixed weight  
Peso fijo

 **F250260** 80 x 38 mm

**F250261** 105 x 42 mm

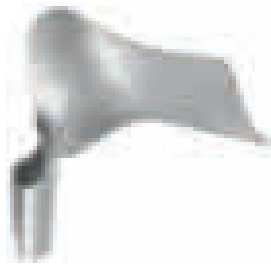
Poids démontable  
Removable weight  
Peso desmontable

**F250266**  
23,5 cm - 9<sup>1</sup>/<sub>4</sub>"

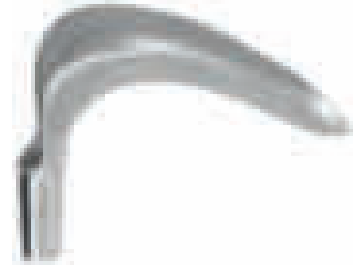
**F250260**  
23 cm - 9"



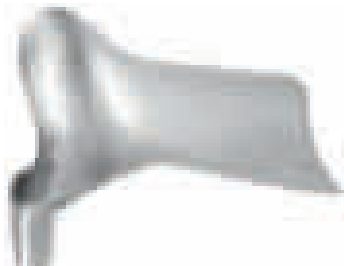
### SCHERBAK



**F250277** 55 x 40/60 mm



**F250274** 80 x 30 mm



**F250278** 70 x 45/70 mm



Manche seul  
Handle only  
Mango solo  
17 cm - 6 3/4 " **F250271** 80 x 30 mm



**F250275** 85 x 35 mm



**F250276** 90 x 40 mm



Poids seul  
Weight only  
Peso solo

 **F250272** 400 Gr

**F250273** 800 Gr



**F250271**



**F250272**



**F250274**



**F250275**



**F250276**



**F250277**



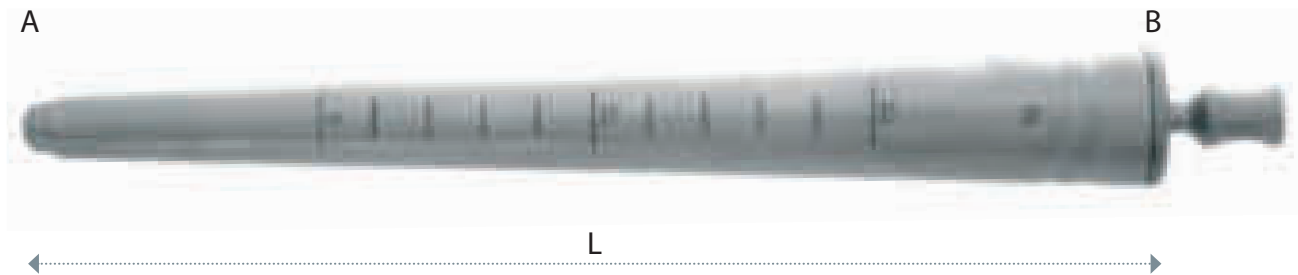
**F250278**


Complet - Complete - Completo **F250270** 

# LANDANGER

## Amnioscopes - Amnioscopes - Amnioscopo

Complet avec mandrin  
Complete with mandril  
Completo con mandrino



	Ø A	Ø B	L
 <b>F15370</b>	12 mm	24 mm	200 mm
<b>F15380</b>	16 mm	24 mm	200 mm
<b>F15390</b>	20 mm	24 mm	200 mm

Pince hystérolable - Uterine elevating forceps - Pinzas para coger el útero

COLLIN

DARTIGUES

SOMMER



TARNIER

Complet  
Complete  
Completo

**F10710**  
40 cm - 15 3/4 "

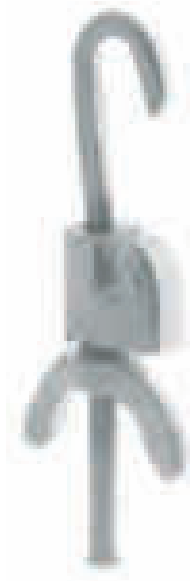
Tracteur seul  
Traction handle only  
Tractor sólo

**F107105**

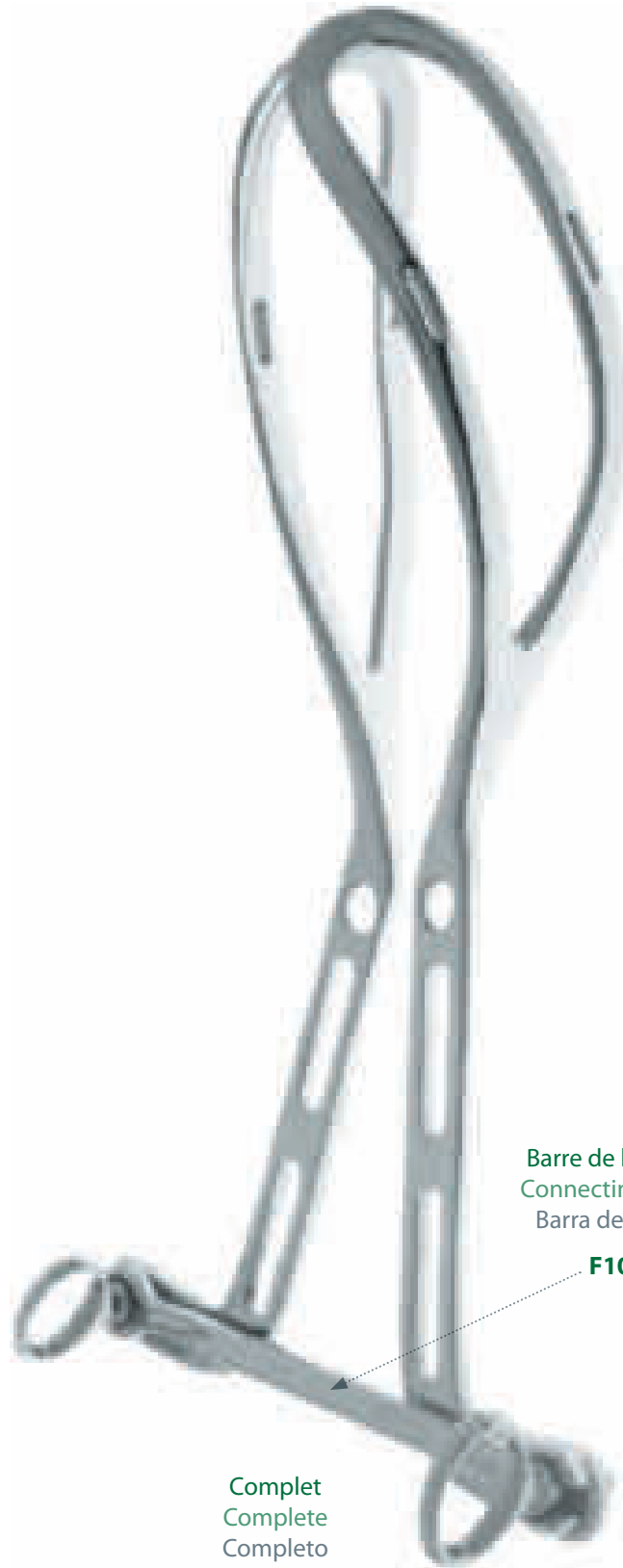


DEMELIN-SUZOR

Système de serrage seul  
Screw system only  
Sistema de apreta solo



**F107210**



Barre de liaison seule  
Connecting plate only  
Barra de unión sólo

**F107205**

Complet  
Complete  
Completo

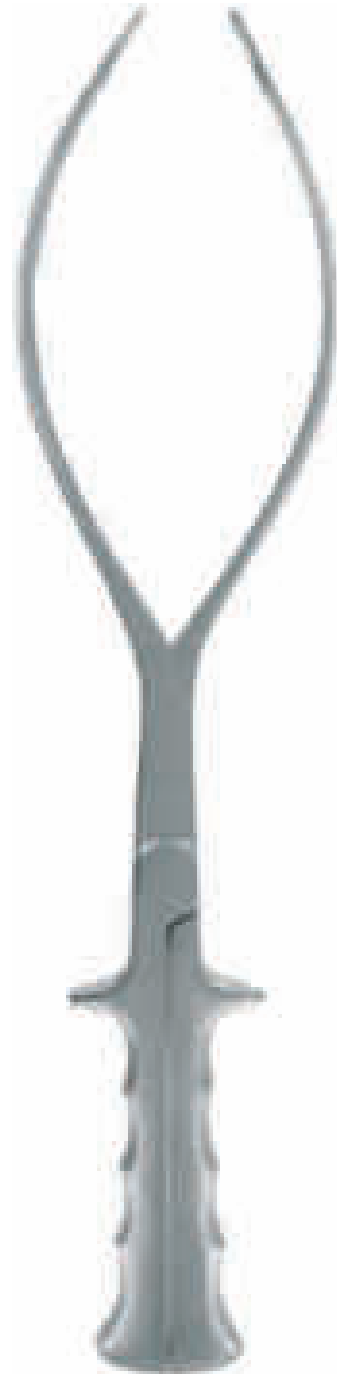
**F10720**  
32 cm - 12 1/2"

PAJOT



**F10730**  
36 cm - 14 1/4 "

MC LEAN



**F107870**  
36 cm - 14 1/4 "

KIELAND



**F10732**  
41 cm - 16 1/4 "

## Forceps spatules - Obstetrical forceps - Forceps obstetricos

### NAGELE

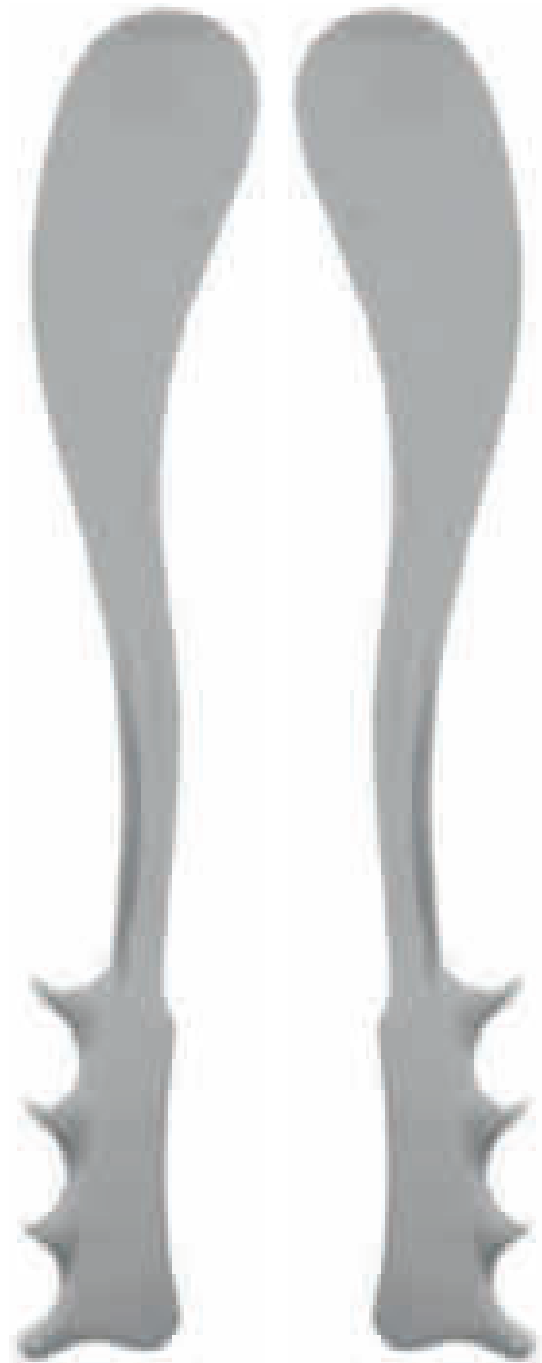
Spatules obstétricales (paire)  
 Obstetrical spatulas (pair)  
 Espatulas obstetricas (par)

36 cm - 14 1/4"  **F10736**

39 cm - 15 1/4" **F10735**



**F107330**  
 40 cm - 15 3/4"



**F10736**  
 36 cm - 14 1/4"

WRIGLEY

SIMPSON



**F107220**  
28 cm - 11 "



**F107230**  
23 cm - 9 "



**F107240**  
30 cm - 12 "



LEVRET

SIMPSON BRAUN

PIPER



**F107250**  
41 cm - 16 1/4 "



**F107260**  
36 cm - 14 "



**F107270**  
44 cm - 17 1/4 "

### TEISSIER

Les 2 spatules sans tracteur  
The 2 spatulas without traction handle  
Las 2 espátulas sin tractor



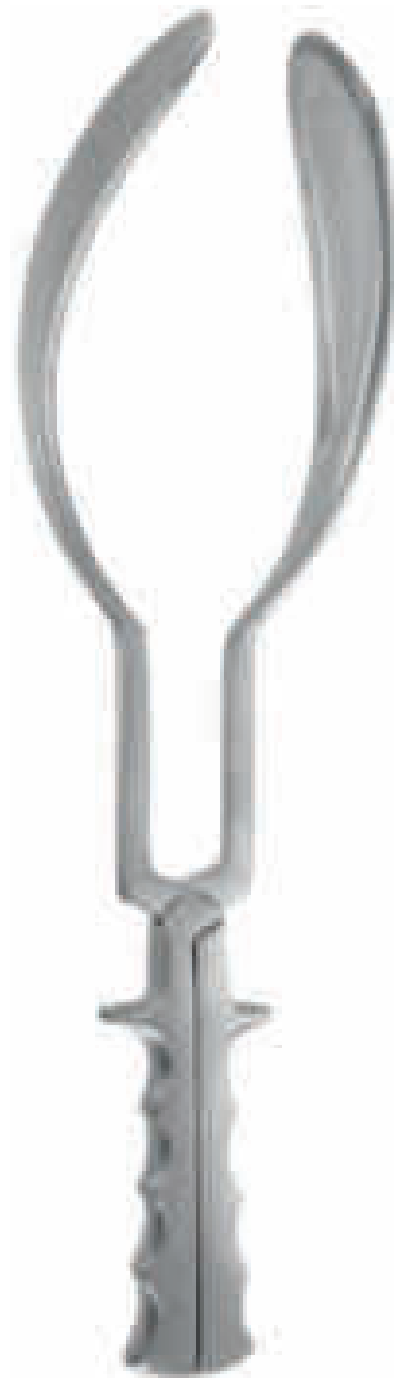
**F10737**  
31 cm - 12 1/4"

Tracteur seul  
Traction handle only  
Tractor sólo



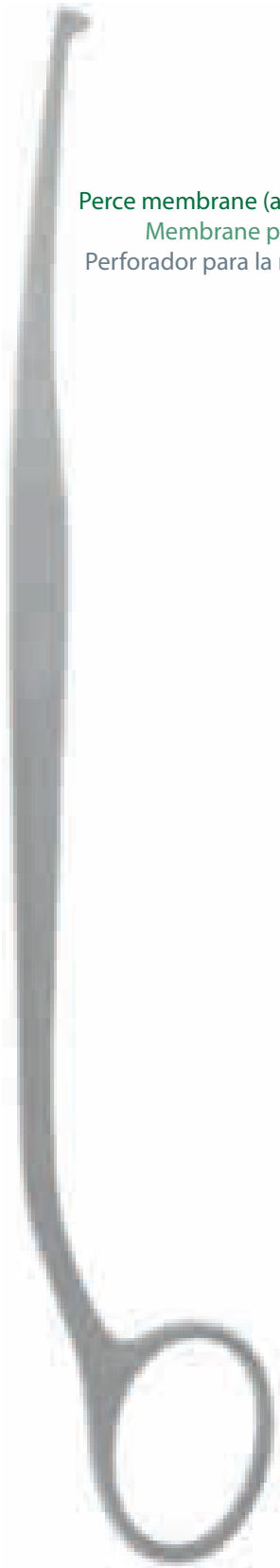
**F10738**

### SIMPSON LUIKART



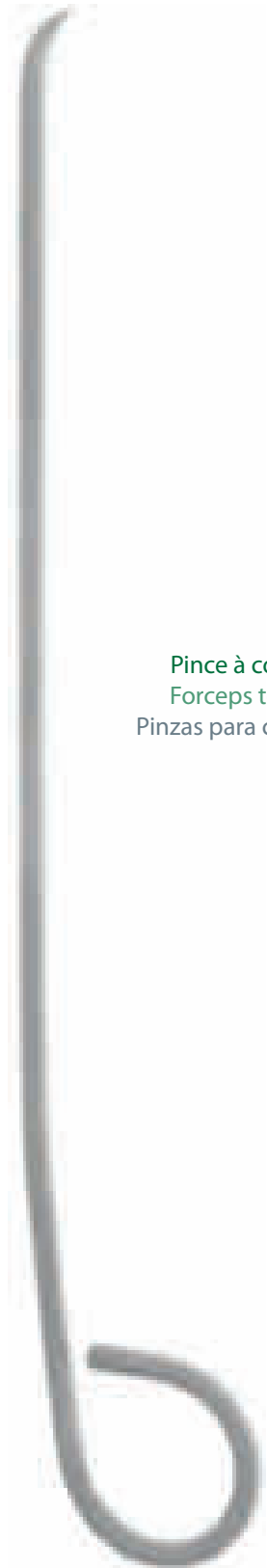
**F107340**  
36 cm - 14"

## NOTTER



Perce membrane (amniotome)  
Membrane punch  
Perforador para la membrana

**F107900**  
22 cm - 8 3/4 "



Pince à couper les clamps  
Forceps to cut the clamps  
Pinzas para cortar los clamps

**F10800**  
22 cm - 8 3/4 "

## BAR




**F10740**  
8,5 cm - 3 1/3 "




**F10755**  
15 cm - 6 "

## Ventouse obstétricale - Obstetric vacuum cup - Ventosa obstétrica

Ventouse  
Suction cup  
Ventosa

	Ø
 <b>F315005</b>	30 mm
<b>F315006</b>	40 mm
<b>F315007</b>	50 mm

Diaphragme  
Diaphragm  
Diafragma

	Ø
 <b>F315015</b>	40 mm
<b>F315016</b>	50 mm
<b>F315017</b>	60 mm

Poignée de traction  
Traction handle  
Puñado de tracción



Lac de traction (nylon)  
Vessel of traction (nylon)  
Bramante de tracción (nylon)

**F315021**

6 brins de 1 m  
6 wires of 39 1/4"  
6 hilos de 1 m

3 tubes silicone  
3 silicon tubs  
3 tubos de silicona

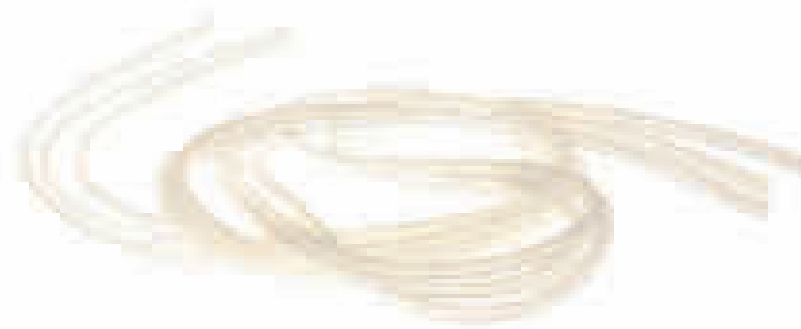
 **F315022**

2 m - Ø 3 x 7 mm

Rouleau tube silicone  
Roll tub silicon  
Rollo tubo silicona

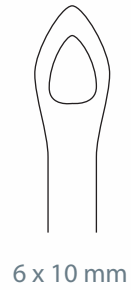
**F315122**

25 m - Ø 3 x 7 mm



### J. L. FAURE

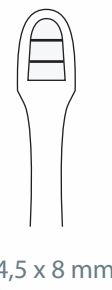
### SHUBERT



6 x 10 mm

A vis  
With screw  
Con tornillo

**F20160**  
25 cm - 10 "



4,5 x 8 mm



**F20165**  
26 cm - 10 1/4 "

### VAN DOREN

### SCHUMACHER



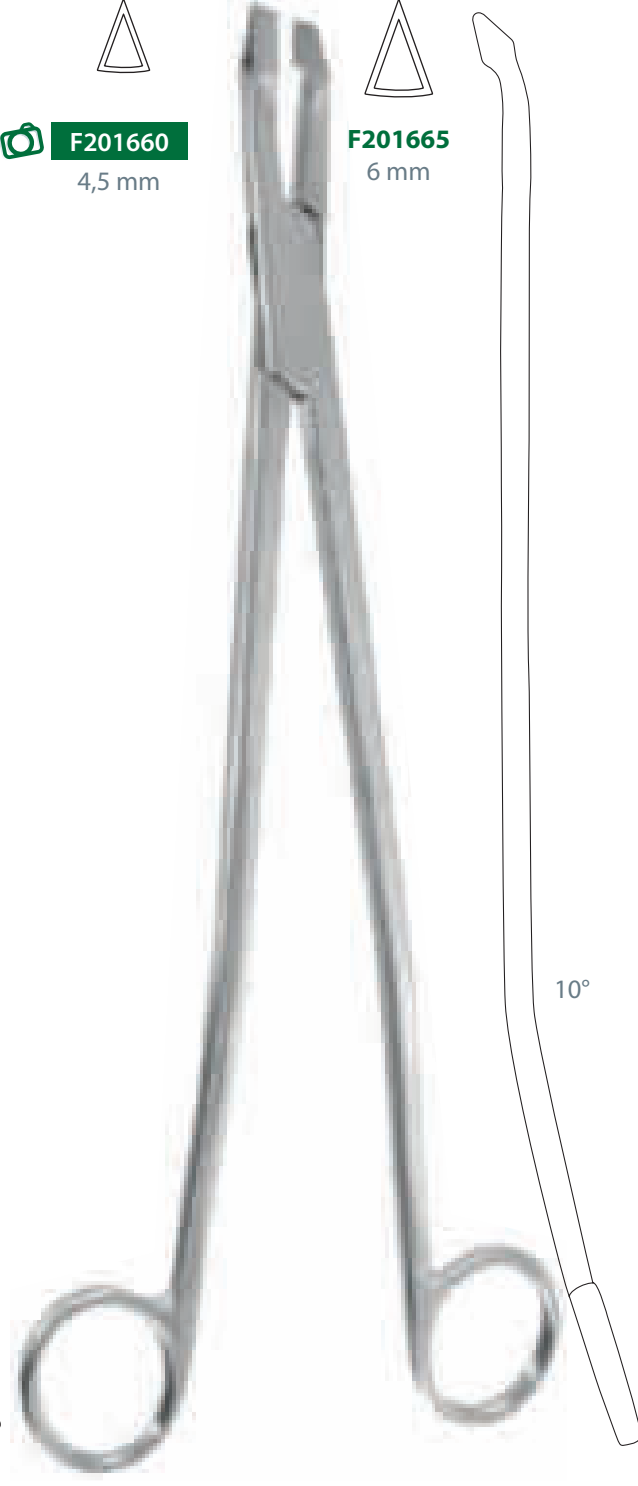
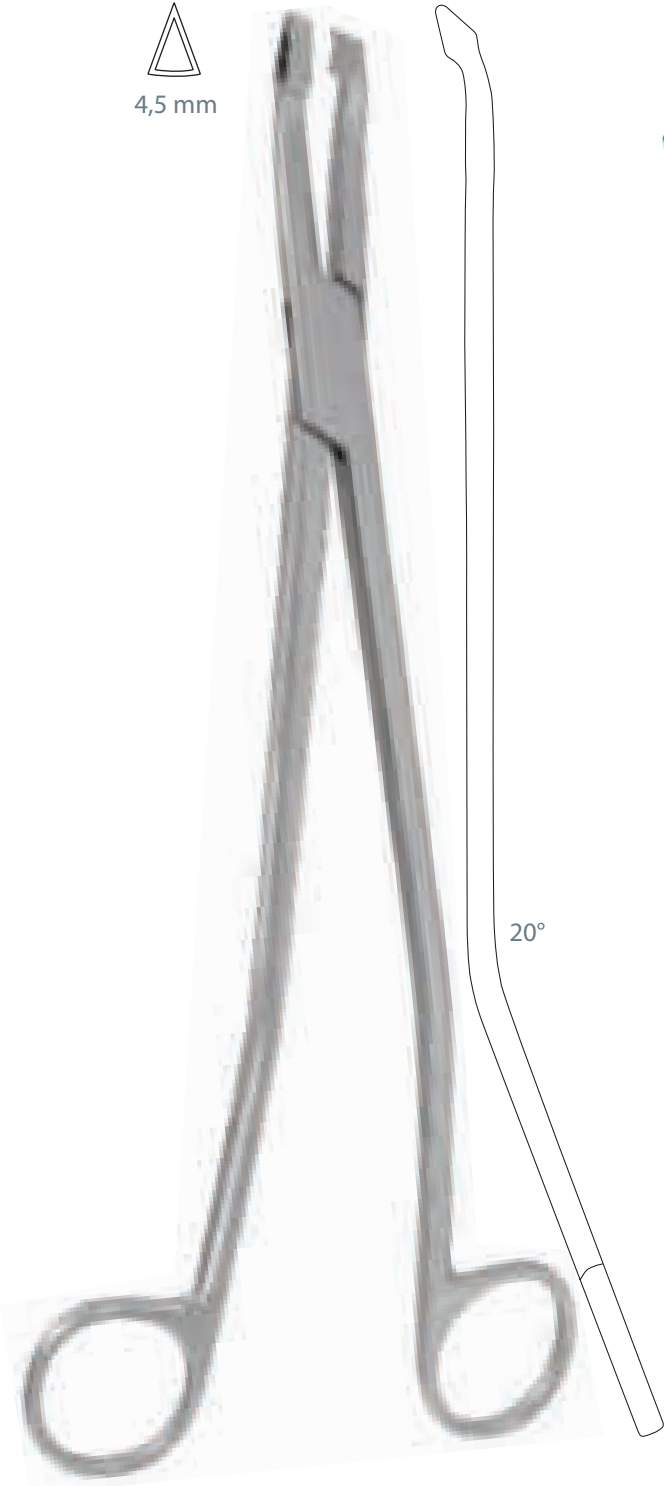
4,5 mm



**F201660**  
4,5 mm



**F201665**  
6 mm



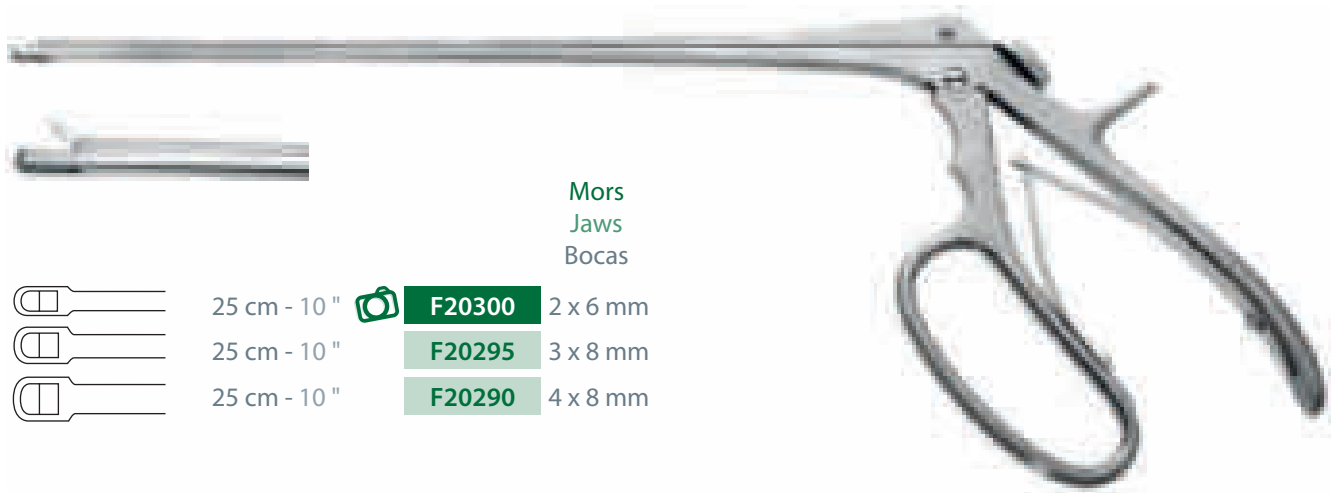
**F201655**  
24 cm - 9 1/2 "

**F201660**  
24 cm - 9 1/2 "

# LANDANGER

Pinces à biopsie - Biopsy forceps - Pinzas para biopsia

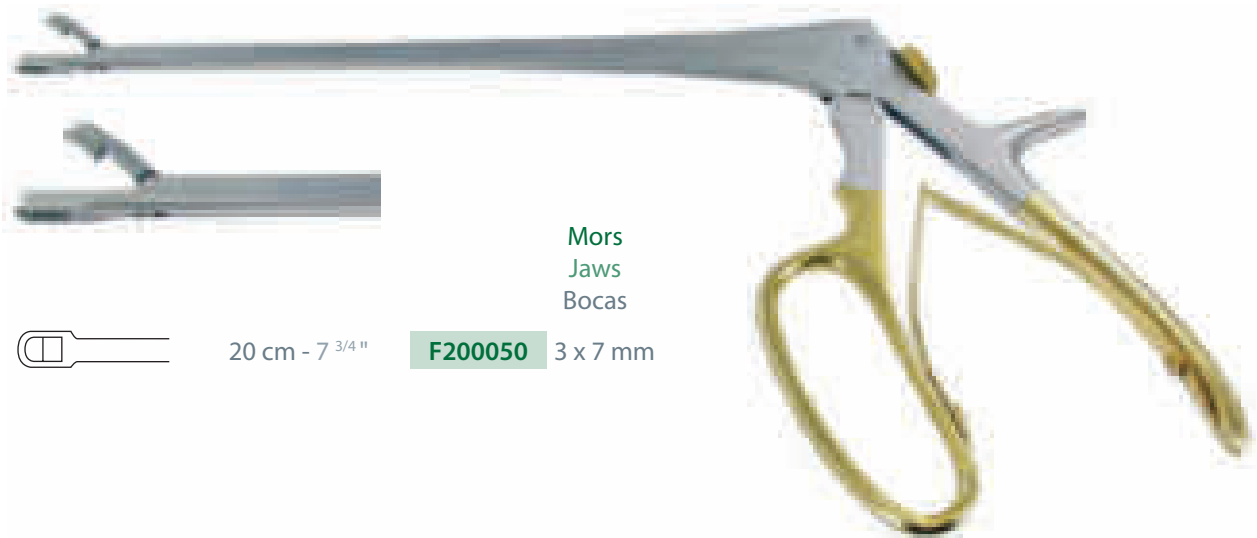
## LANDANGER



Mors  
Jaws  
Bocas

	25 cm - 10" 	<b>F20300</b>	2 x 6 mm
	25 cm - 10"	<b>F20295</b>	3 x 8 mm
	25 cm - 10"	<b>F20290</b>	4 x 8 mm

## TISCHLER-MORGAN



Mors  
Jaws  
Bocas

	20 cm - 7 3/4"	<b>F200050</b>	3 x 7 mm
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## BABY-TISCHLER (MINI-TOWNSEND)



Mors  
Jaws  
Bocas


	21 cm - 8"	<b>F200060</b>	2,3 x 4 mm
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## Pinces à biopsie - Biopsy forceps - Pinzas para biopsia

### DOUAY



Mors  
Jaws  
Bocas

20 cm - 8 "	 <b>F20010</b>	4 x 10 mm
25 cm - 10 "	<b>F20020</b>	4 x 10 mm
30 cm - 11 3/4 "	<b>F20030</b>	4 x 10 mm

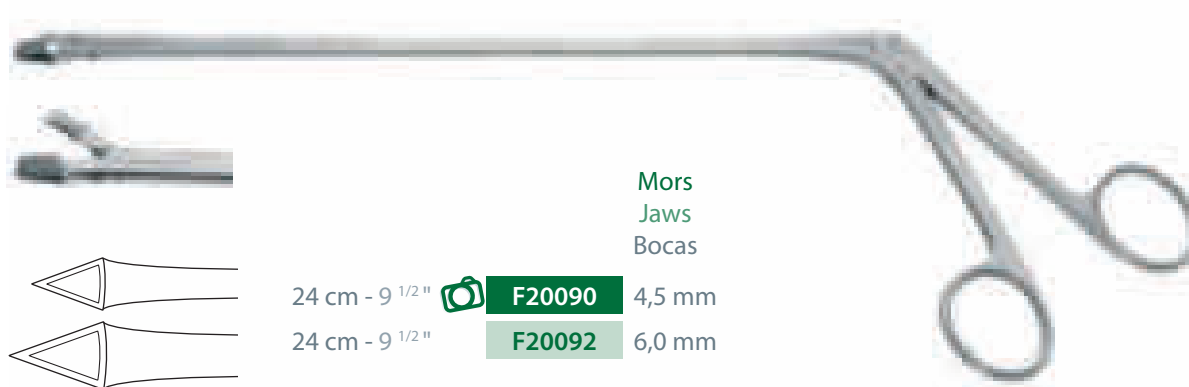
### BERGER



Coupe ronde  
Round cut  
Corte redonda

20 cm - 8 "	<b>F20070</b>	Ø 5 mm
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### SCHUMAKER



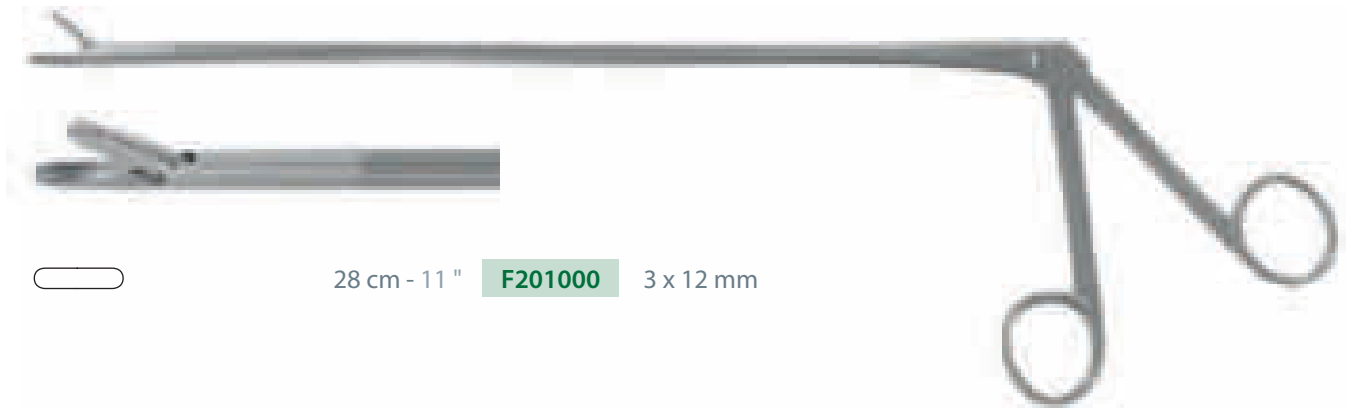
Mors  
Jaws  
Bocas

24 cm - 9 1/2 "	 <b>F20090</b>	4,5 mm
24 cm - 9 1/2 "	<b>F20092</b>	6,0 mm



## Pinces à biopsie - Biopsy forceps - Pinzas para biopsia

### PATTERSON



28 cm - 11 " **F201000** 3 x 12 mm

### KEVORKIAN



23 cm - 9" **F201010** 3 x 10 mm

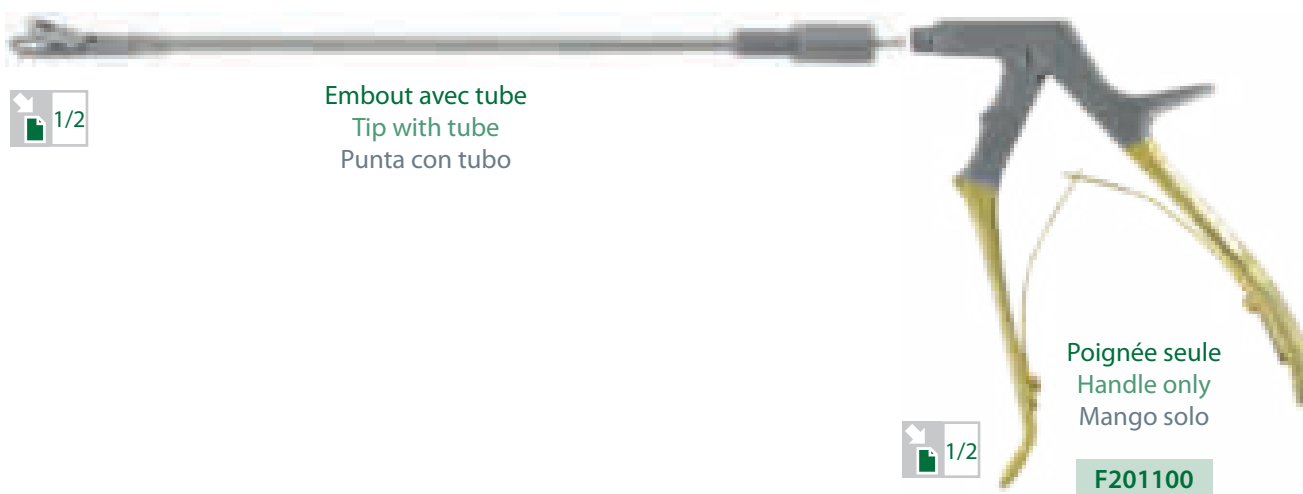
### EPPENDORF



20 cm - 8" **F201020** 4 x 8 mm

### TOWNSEND

23 cm - 9"



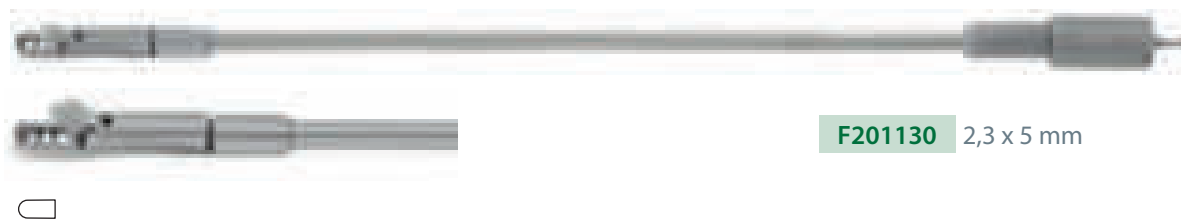
### TISCHLER



### KEVORKIAN

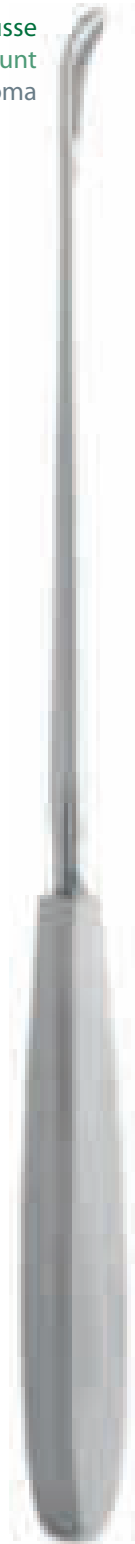


### MINI TOWNSEND



### GOURDET

Mousse  
Blunt  
Roma



**F30180**  
26 cm - 10 1/4"

**F30170**

4 mm



**F30180**

6 mm



**F30190**

8 mm



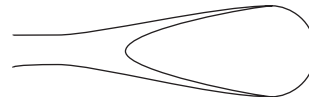
**F30200**

10 mm



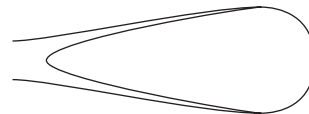
**F30210**

12 mm



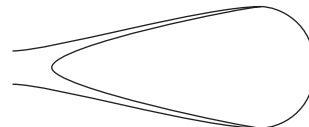
**F30220**

14 mm



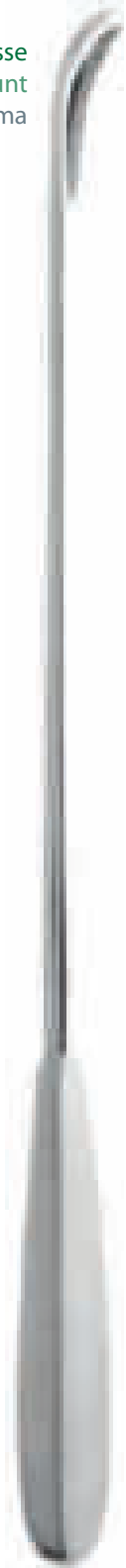
**F30230**

16 mm



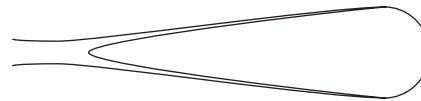
### WALLICH

Mousse  
Blunt  
Roma



35 cm - 13 3/4"  **F30245**

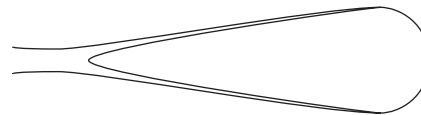
12 mm



35 cm - 13 3/4" **F30250**

40 cm - 15 3/4" **F30280**

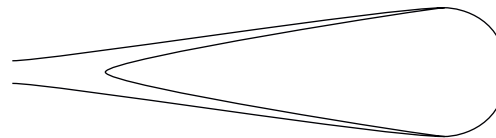
14 mm



35 cm - 13 3/4" **F30260**

40 cm - 15 3/4" **F30290**

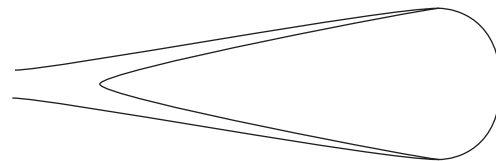
17 mm



35 cm - 13 3/4" **F30270**

40 cm - 15 3/4" **F30300**

20 mm



**F30245**

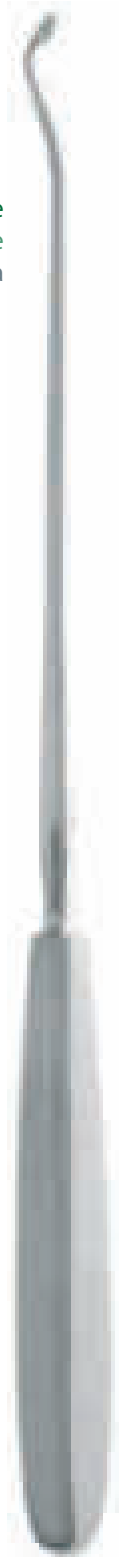
35 cm - 13 3/4"



### SIMON

Tranchante  
Sharp  
Cortante

Double courbure  
Double curvature  
Doble curvatura



**F30010**  
27 cm - 10<sup>3/4</sup> "



**F30010**

4 mm



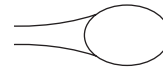
**F30015**

6 mm



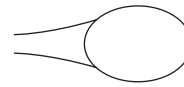
**F30020**

8 mm



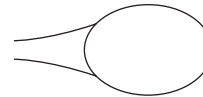
**F30030**

10 mm



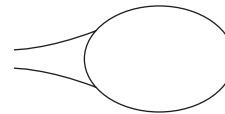
**F30040**

12 mm



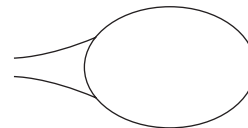
**F30050**

14 mm



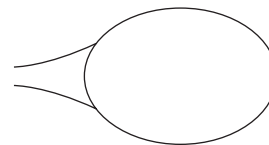
**F30060**

16 mm



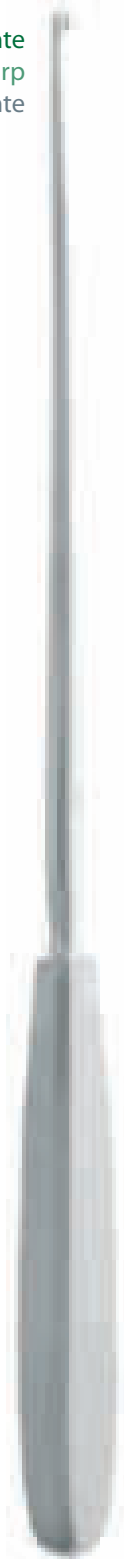
**F30070**

18 mm



### VOLKMANN

Tranchante  
Sharp  
Cortante



**F30340**  
28 cm - 11"



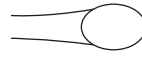
**F30340**

3 mm



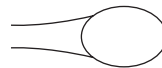
**F30350**

6 mm



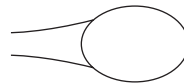
**F30360**

8 mm



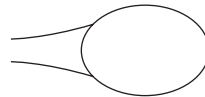
**F30370**

10 mm



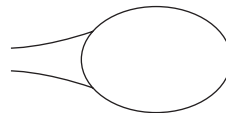
**F30380**

12 mm



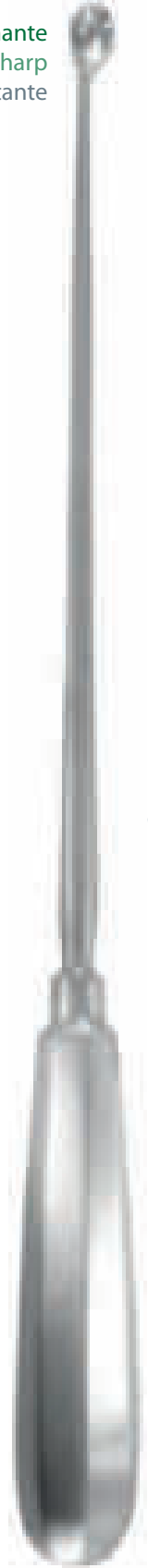
**F30390**

14 mm



### SCHRÖDER

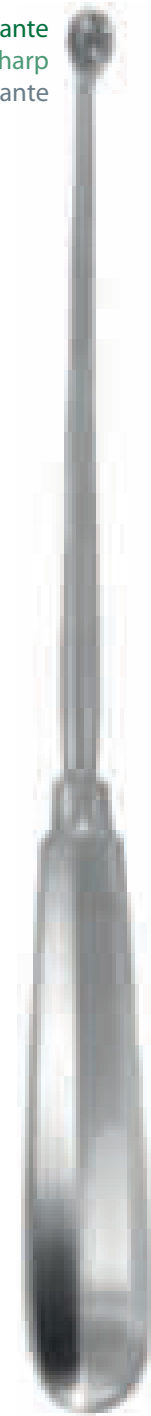
Tranchante  
Sharp  
Cortante



**F303913**  
30 cm - 12 "

### SIMON

Tranchante  
Sharp  
Cortante



**F303922**  
25 cm - 10 "

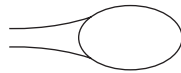
**F303911**



N° 1 - 7,0 mm

**F303921**

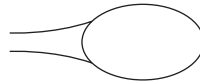
**F303912**



N° 2 - 8,5 mm

 **F303922**

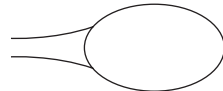
 **F303913**



N° 3 - 10,0 mm

**F303923**

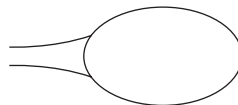
**F303914**



N° 4 - 11,5 mm

**F303924**

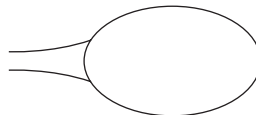
**F303915**



N° 5 - 13,0 mm

**F303925**

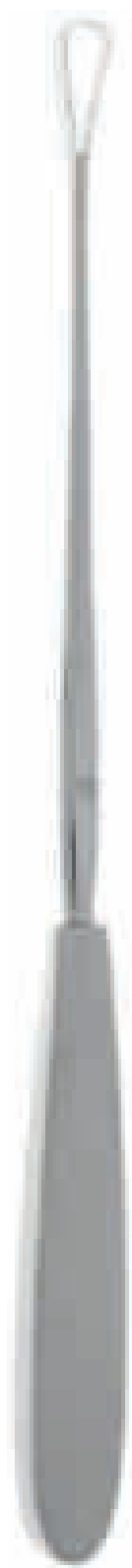
**F303916**




N° 6 - 14,5 mm

**F303926**

### SIMS



**F30130**  
28 cm - 11 "

Tranchante Sharp Cortante	Mousse Blunt Roma		
<b>F30080</b>	<b>F300801</b>	3 mm	
<b>F30090</b>	<b>F300901</b>	4 mm	
<b>F30100</b>	<b>F301001</b>	5 mm	
<b>F30110</b>	<b>F301101</b>	6 mm	
<b>F30120</b>	<b>F301201</b>	8 mm	
 <b>F30130</b>	<b>F301301</b>	10 mm	
<b>F30140</b>	<b>F301401</b>	12 mm	
<b>F30150</b>	<b>F301501</b>	14 mm	
<b>F30160</b>	<b>F301601</b>	16 mm	





### RECAMIER


Tranchante  
Sharp  
Cortante


Mousse  
Blunt  
Roma

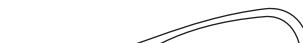
**F30311** **F30332**    
N° 00 - 5 mm

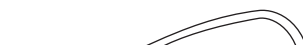
**F30312** **F30333**   
N° 01 - 7 mm


**F30313** **F30334**   
N° 03 - 9 mm

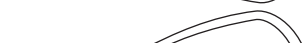
**F30314** **F30335**   
N° 05 - 12 mm

**F30316** **F30336**   
N° 06 - 14 mm

**F30317** **F30337**   
N° 08 - 16 mm

**F30319** **F30338**   
N° 09 - 19 mm

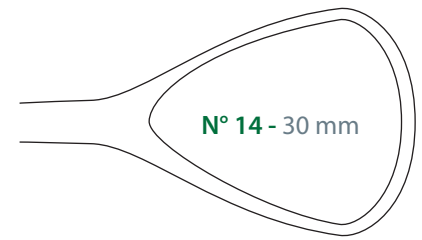
**F303200** **F303382**   
N°11 - 21 mm

**F303210** **F303383**   
N° 12 - 23 mm


Tranchante  
Sharp  
Cortante

Mousse  
Blunt  
Roma

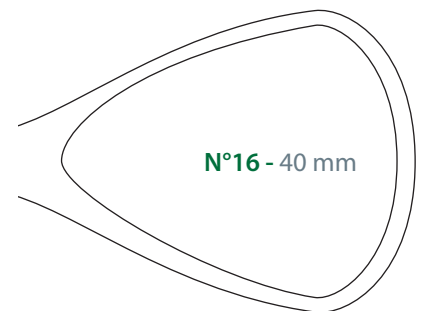
**F303220** **F303385**

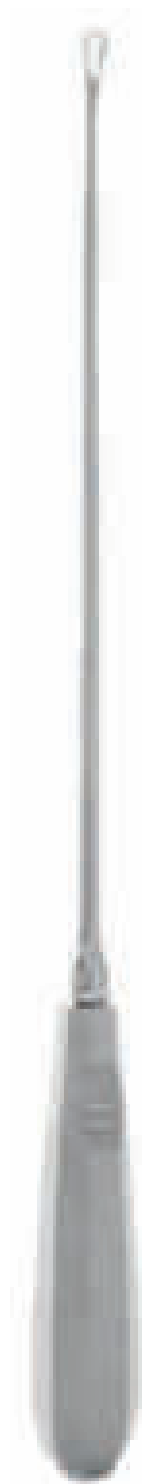
  
N° 14 - 30 mm

**F303230** **F303386**

  
N° 15 - 35 mm

**F303240** **F303387**

  
N°16 - 40 mm

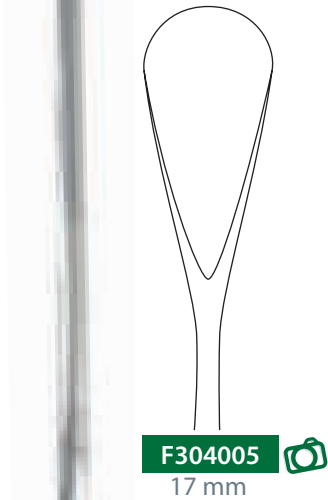


**F30332**  
31 cm - 12 1/4"

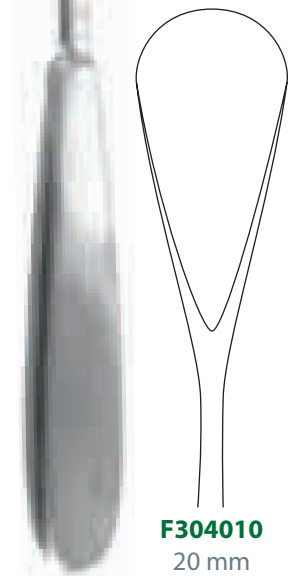
### CUZZI



**F304000**  
14 mm



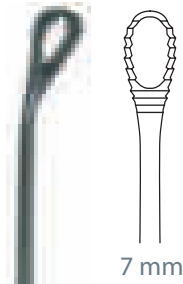
**F304005**   
17 mm



**F304010**  
20 mm

**F304005**  
35 cm - 13 <sup>3</sup>/<sub>4</sub> "

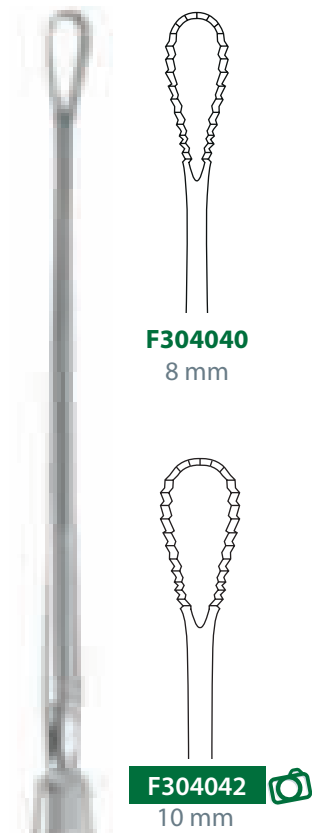
### HEANEY




7 mm

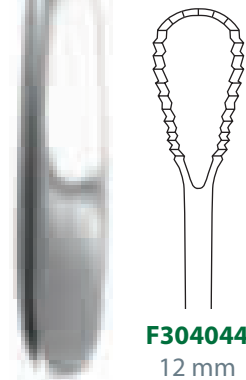
**F304030**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "

### PIRON



**F304040**  
8 mm

**F304042**   
10 mm

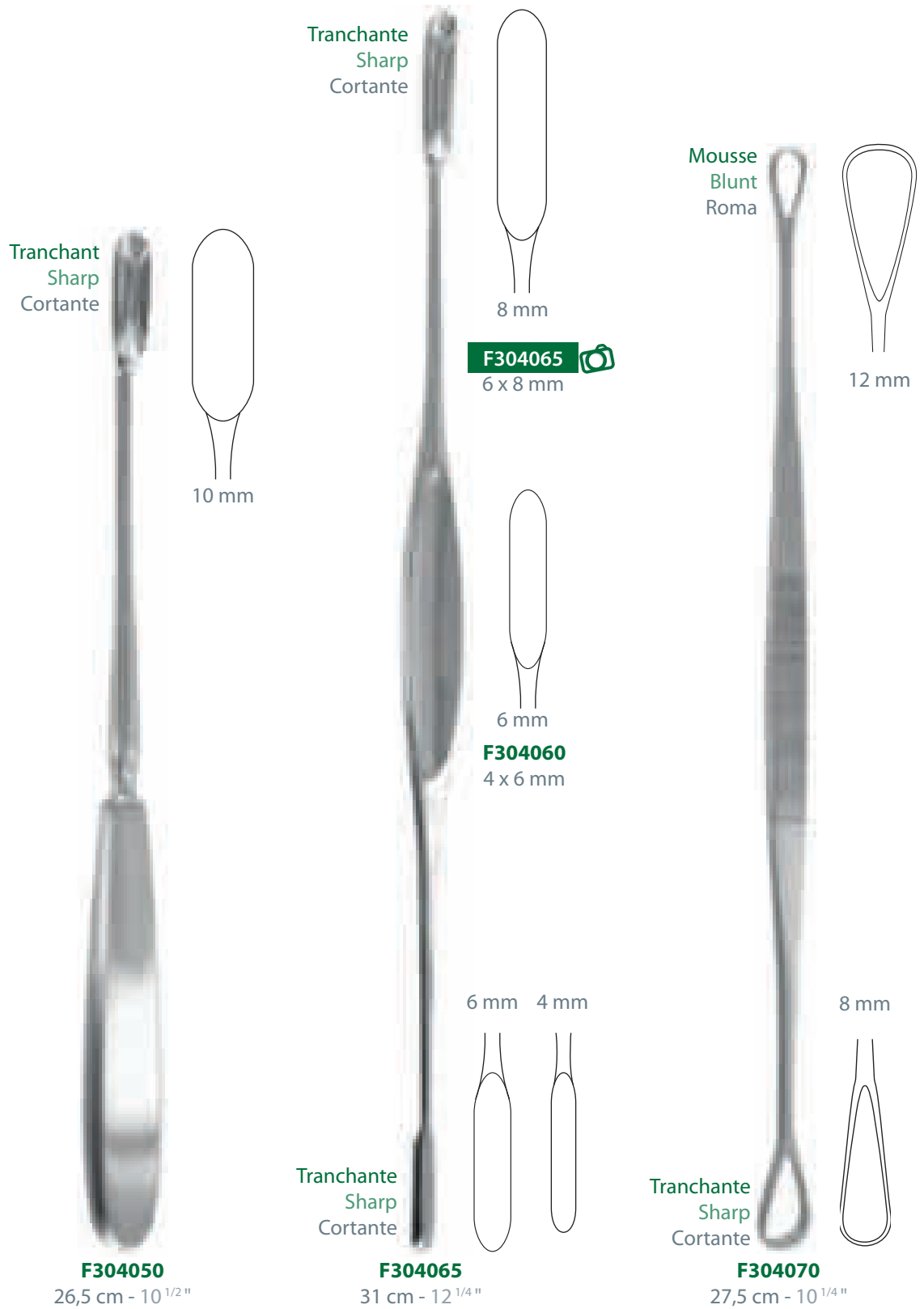


**F304044**  
12 mm

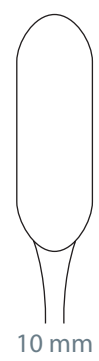
**F304042**  
28,5 cm - 11 <sup>1</sup>/<sub>4</sub> "

### POZZI

### BLAKE

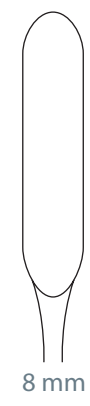



Tranchant  
Sharp  
Cortante

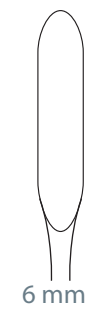


**F304050**  
26,5 cm - 10 1/2 "

Tranchante  
Sharp  
Cortante

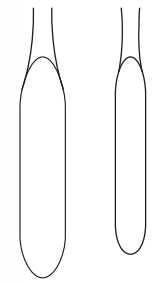


**F304065**   
6 x 8 mm



**F304060**  
4 x 6 mm

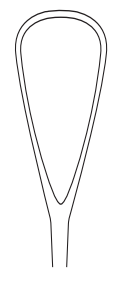
6 mm 4 mm



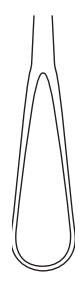
Tranchante  
Sharp  
Cortante

**F304065**  
31 cm - 12 1/4 "

Mousse  
Blunt  
Roma



Tranchante  
Sharp  
Cortante



**F304070**  
27,5 cm - 10 1/4 "

### KEVORKIAN

Rigide  
Rigid  
Rigida

3,5 mm



**F304130**  
30 cm - 12 "

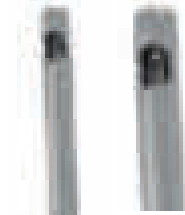
Rigide  
Rigid  
Rigida

3,5 mm



**F304140**  
30 cm - 12 "

Ø 6 mm



**F304106**  
28 cm - 11 "

**F304104** Ø 4 mm

 **F304106** Ø 6 mm

**F304108** Ø 8 mm

**F304110** Ø 10 mm

**F304112** Ø 12 mm

**F304114** Ø 14 mm

Raccord pour aspiration  
Connector for suction  
Accesorio de succión



Ø 12 mm

**F304120**  
11cm - 4 1/2 "

MARTIN



**F10805**  
34 cm - 13 1/2 "

BRIESKY



**F10810**  
33 cm - 13 "

## SCHULTZE

Instruments pour hystéro-salpingographie  
 Instruments for hystero-salpingography  
 Instrumentos para histero-salpingografía



Complet  
 Complete  
 Completo  
**F304160**

Sans manomètre  
 Without manometer  
 Sin manometro  
**F304170**

## BRAUN

Dépresseur utérin  
 Uterin depressor  
 Depresor uterino

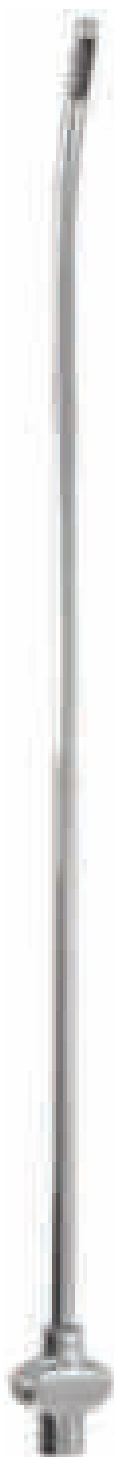


**F304150**  
 28 cm - 11 "

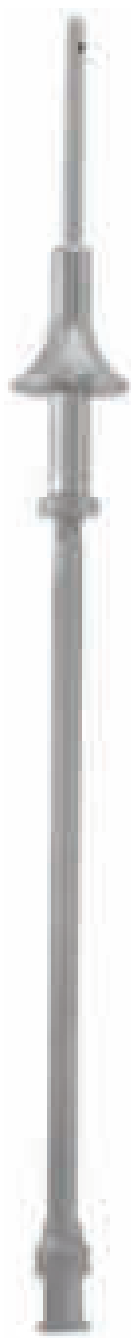
## NOVACK

## POZZI CHERON

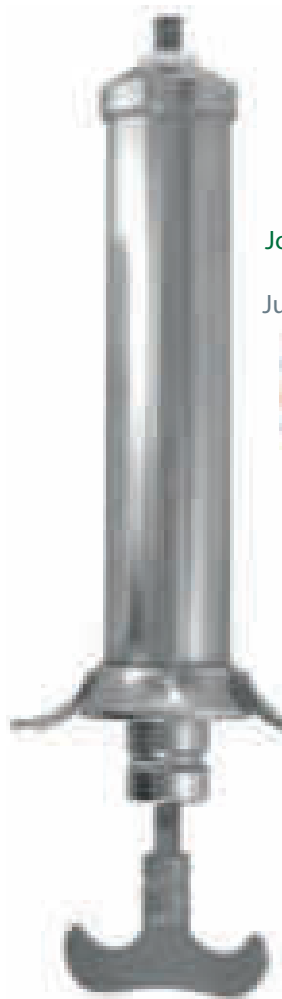
INSTRUMENTS POUR HYSTÉROGRAPHIE  
INSTRUMENTS FOR HYSTEROGRAPHY  
INSTRUMENTOS PARA HISTEROGRAFIA



**F30420**  
24 cm - 9 1/2"  
Ø 4 mm



**F30435**  
22 cm - 8 3/4"  
Ø 5 mm



**F30430**  
16 cm - 6 1/4"  
Ø 20 mm / 20 cc

Joint pour l'embout  
Seal for nozzle  
Junta para contera



**F304322**

Joint du piston  
Piston seal  
Junta de piston



**F304321**



A doigt  
Collin's lock  
Desmontable

A crochets  
With hooks  
Con ganchos

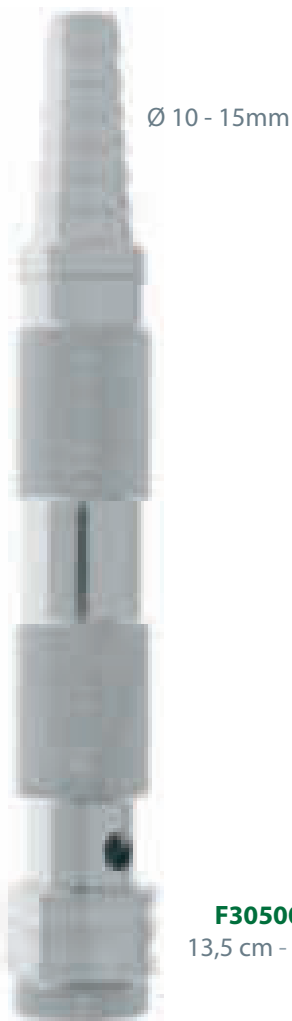
**F30455**  
24 cm - 9 1/2"

## CIRCERON (MATHIEU)



## IVG

Manche à raccord tournant pour canule IVG  
Handle with rotating connection for IVG cannula  
Mango a racor rotativo para canula IVG



## DOYEN

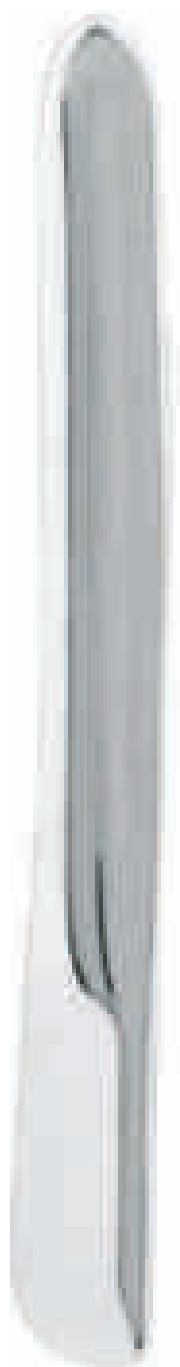




### HEGAR

### PALMER

Modèle simple  
Simple model  
Modelo simple



**F36160**  
18 cm - 7 "

	Ø		Ø
<b>F36010</b>	1 mm	<b>F36015</b>	1,5 mm
<b>F36020</b>	2 mm	<b>F36025</b>	2,5 mm
<b>F36030</b>	3 mm	<b>F36035</b>	3,5 mm
<b>F36040</b>	4 mm	<b>F36045</b>	4,5 mm
<b>F36050</b>	5 mm	<b>F36055</b>	5,5 mm
<b>F36060</b>	6 mm	<b>F36065</b>	6,5 mm
<b>F36070</b>	7 mm	<b>F36075</b>	7,5 mm
<b>F36080</b>	8 mm	<b>F36085</b>	8,5 mm
<b>F36090</b>	9 mm	<b>F36095</b>	9,5 mm
<b>F36100</b>	10 mm	<b>F36105</b>	10,5 mm
<b>F36110</b>	11 mm	<b>F36115</b>	11,5 mm
<b>F36120</b>	12 mm	<b>F36125</b>	12,5 mm
<b>F36130</b>	13 mm	<b>F36135</b>	13,5 mm
<b>F36140</b>	14 mm	<b>F36145</b>	14,5 mm
<b>F36150</b>	15 mm	<b>F36155</b>	15,5 mm
<b>F36160</b>	16 mm	<b>F36165</b>	16,5 mm
<b>F36170</b>	17 mm	<b>F36175</b>	17,5 mm
<b>F36180</b>	18 mm	<b>F36185</b>	18,5 mm
<b>F36190</b>	19 mm	<b>F36195</b>	19,5 mm
<b>F36200</b>	20 mm		
<b>F36210</b>	21 mm		
<b>F36220</b>	22 mm		
<b>F36230</b>	23 mm		
<b>F36240</b>	24 mm		
<b>F36250</b>	25 mm		
<b>F36260</b>	26 mm		
<b>F362610</b>	27 mm		
<b>F362620</b>	28 mm		
<b>F362630</b>	29 mm		
<b>F362640</b>	30 mm		



**F366012**  
23 cm - 9 "

	Ø
<b>F366006</b>	1 x 2 mm
<b>F366009</b>	2 x 3 mm
<b>F366012</b>	3 x 4 mm
<b>F366015</b>	4 x 5 mm
<b>F366018</b>	5 x 6 mm
<b>F366021</b>	6 x 7 mm
<b>F366024</b>	7 x 8 mm
<b>F366027</b>	8 x 9 mm
<b>F366030</b>	9 x 10 mm
<b>F366033</b>	10 x 11 mm
<b>F366036</b>	11 x 12 mm

## Dilatateurs utérins - Uterine dilators - Dilatadores uterinos



Boîte complète de 4 à 17 mm  
Complete case from 4 to 17 mm  
Caja completa de 4 a 17 mm

 **F36270**

Boîte seule  
Box only  
Caja sóla

**F36275** 205 x 105 x 55 mm



Boîte complète de 1 à 26 mm  
Complete case from 1 to 26 mm  
Caja completa de 1 a 26 mm

 **F36280**

Boîte seule  
Box only  
Caja sóla

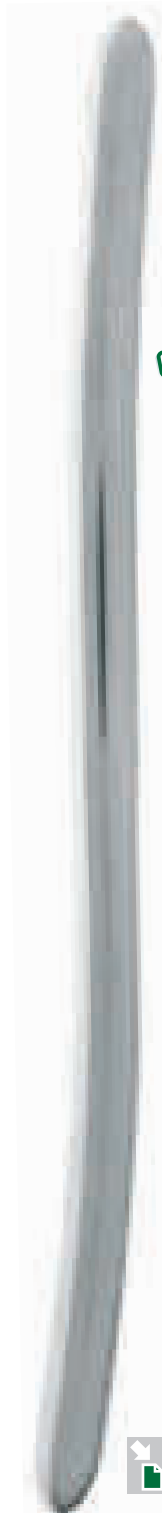
**F36285** 310 x 200 x 60 mm

### HEGAR

### HANK

### PRATT

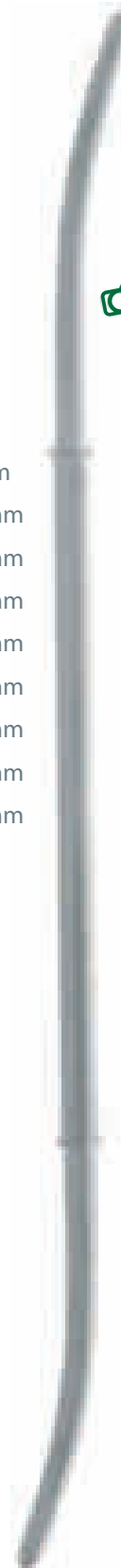
Modèle double  
Double model  
Modelo doble



	Ø
F36400	1 x 2 mm
F36410	3 x 4 mm
F36420	5 x 6 mm
F36430	7 x 8 mm
<b>F36440</b>	9 x 10 mm
F36450	11 x 12 mm
F36460	13 x 14 mm
F36470	15 x 16 mm
F36480	17 x 18 mm
F36485	19 x 20 mm
F36490	21 x 22 mm
F36494	23 x 24 mm
F36498	25 x 26 mm

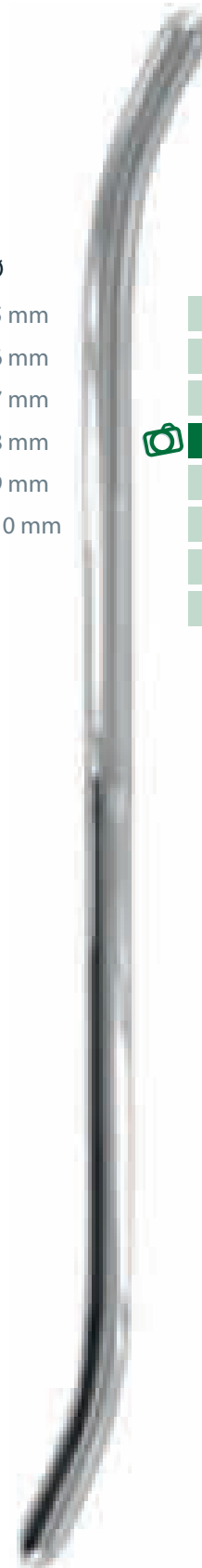


**F36440**  
20 cm - 8 "



	Ø
<b>F365050</b>	4,5 x 5 mm
F365060	5,5 x 6 mm
F365070	6,5 x 7 mm
F365080	7,5 x 8 mm
F365090	8,5 x 9 mm
F365100	9,5 x 10 mm

**F365050**  
27,5 cm - 10 3/4 "



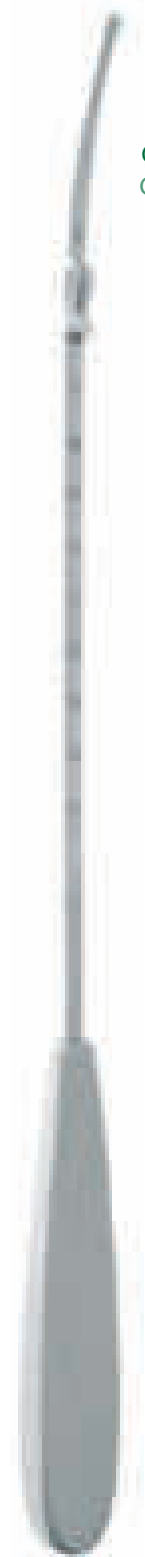
	Ø
F365200	4,5 x 5,0 mm
F365201	5,6 x 6,3 mm
F365202	7,0 x 7,6 mm
<b>F365203</b>	8,3 x 9,0 mm
F365204	9,6 x 10,3 mm
F365205	11,0 x 11,6 mm
F365206	12,3 x 13,0 mm
F365207	13,6 x 14,3 mm

**F365203**  
28 cm - 11 "



## Hysteromètres - Uterine sounds - Hysterómetros

### VALLEIX



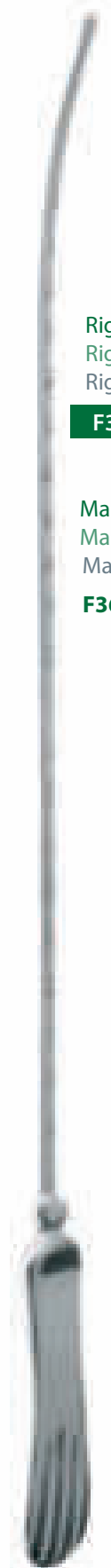
Curseur seul  
Cursor alone  
Cursor solo



**F36310**

**F36300**  
28 cm - 11 "

### SIMS



Rigide  
Rigid  
Rigido

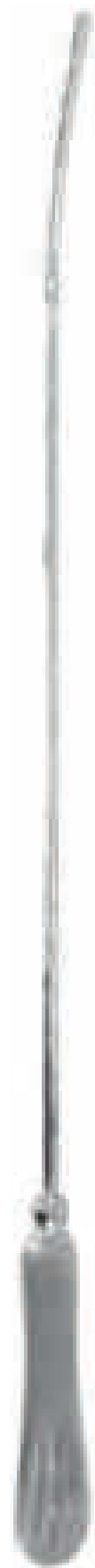
**F36315** 

Malléable  
Malleable  
Maleable

**F363155**

**F36315**  
32 cm - 12 1/2 "

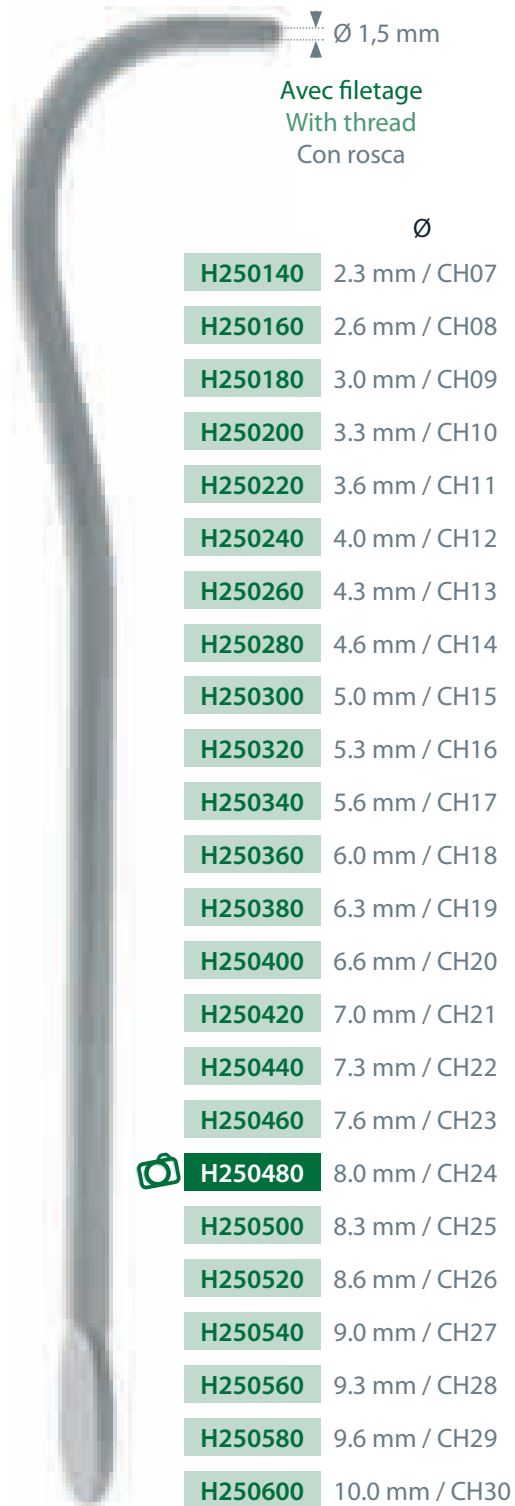
### MARTIN (SIMPSON)



**F363200**  
32 cm - 12 1/2 "

### GUYON

Cathéter courbe (beniqué)  
Curved dilating bougie  
Bujia dilatadora curva



**H250480**  
27 cm - 10<sup>3/4</sup>"

Sondes métalliques  
Metal catheters  
Sondas metálicas



Acier chromé  
Chrome steel  
Acero cromado

Homme  
Man  
Hombre

Femme  
Woman  
Mujer

H251010	CH 10 - 3,3 mm	H251110
H251012	CH 12 - 4,0 mm	H251112
H251016	CH 16 - 5,3 mm	H251116
H251018	CH 18 - 6,0 mm	-

**H251012**  
25 cm - 10"

**H251112**  
15 cm - 6"

### STRAUSS

Compresseur de l'urètre  
Urethra compressor  
Compresor para uretra



**H20110-0**  
10,5 cm - 4<sup>1/8</sup>"

### PRATT

### MATHIEU

### TRELAT

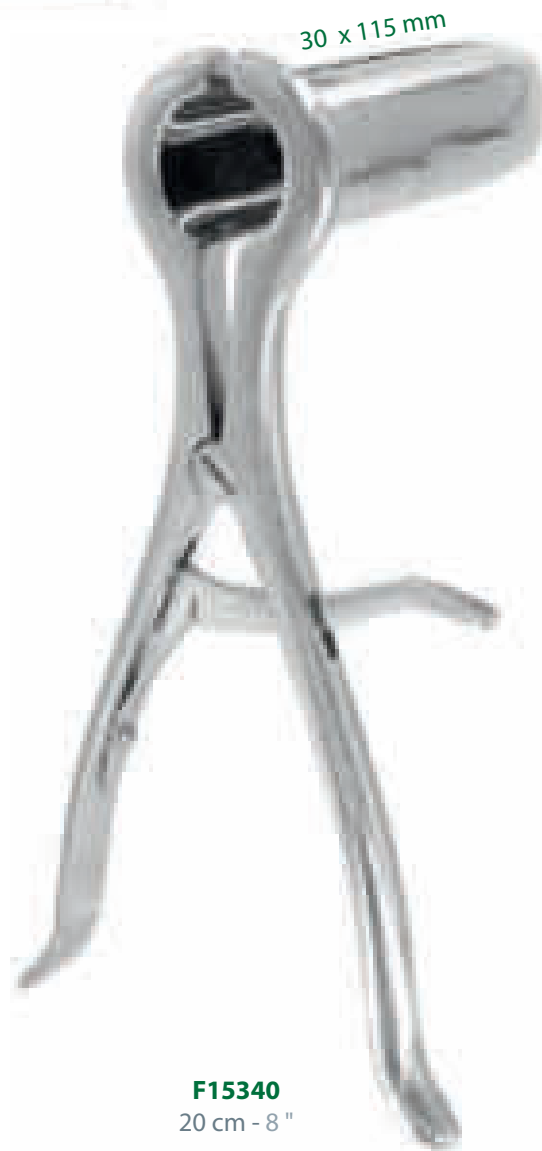


**F153510**  
20,5 cm - 8"



**F153520**  
19,5 cm - 7<sup>3/4</sup>"

	Avec crémaillère With rack Con cremallera	Sans crémaillère Without rack Sin cremallera
	<b>F15340</b>	<b>F15350</b>



**F15340**  
20 cm - 8"

### CZERNY

23 x 106 mm



**F153540**  
22 cm - 8<sup>3/4</sup>''

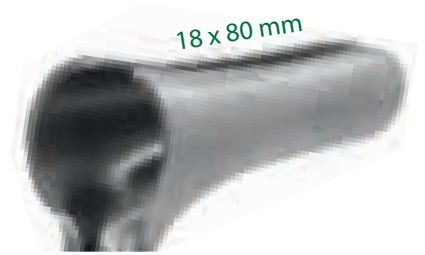
- F153626** 60 mm
- F153628** 80 mm
- F153630** 125 mm



**F153628**  
22 cm - 8<sup>3/4</sup>''

### SIMS

18 x 80 mm



**F153610**

18 x 80 mm



**F153620**  
15 cm - 6''

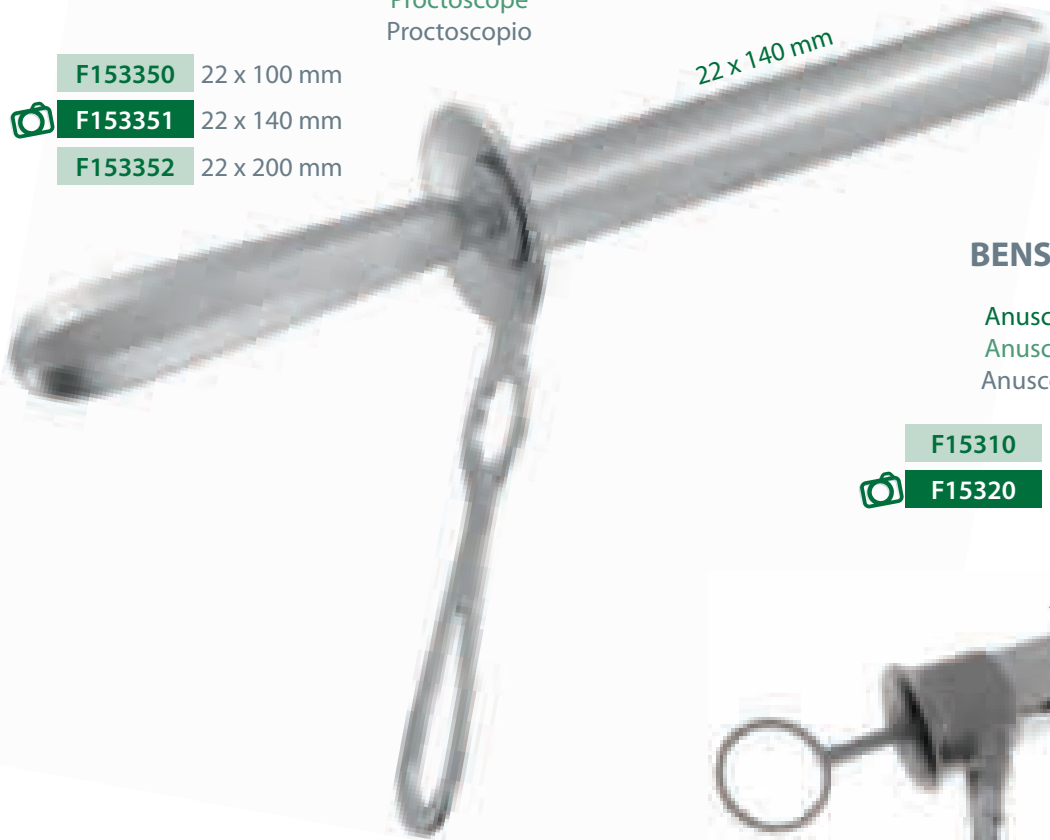
### KELLY

Proctoscope  
Proctoscope  
Proctoscopio

**F153350** 22 x 100 mm

 **F153351** 22 x 140 mm

**F153352** 22 x 200 mm



**F153351**

Sphinctéroscope  
Sphincteroscope  
Esfinteroscopio

**F153340** 21 x 50 mm

 **F153341** 27 x 50 mm



**F153341**

### BENSAUDE

Anuscope  
Anuscope  
Anuscopio

**F15310** 19 x 70 mm

 **F15320** 22 x 70 mm



**F15320**  
18 cm - 7"



BARR



**B80885**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

HALLE



**F153360**  
9 cm - 3 <sup>1</sup>/<sub>2</sub> "

### ALAN PARKS

Avec 2 paires de valves latérales et 1 valve médiane  
 With 2 pairs of lateral blades and 1 center blade  
 Con 2 pares de Valvas laterales y 1 valva mediana

**B80880**

50 mm

Valves latérales (paire)  
 Lateral blades (pair)  
 Valvas laterales (par)

95 x 24 mm



**B808850**

75 x 24 mm



**B808851**



Valve médiane seule  
 Central blade only  
 Valvas mediana solas

95 x 24 mm

**B808852**

## Pinces à biopsie rectale - Rectal biopsy forceps - Pinzas para biopsia rectal

### YEOMAN

42 cm - 16 1/2 "



4 x 12 mm      4 x 12 mm



**F210010**      28 cm - 11 "      **F210110**  
**F210020**      35 cm - 13 3/4 "      **F210120**  
 **F210030**      42 cm - 16 1/2 "      **F210130**

### Rotative - Turntable - Giratorio

40 cm - 16 "



**F210210**      40 cm - 16 "      **F210250**

Tige seule  
Attachment only  
Vastago sola

 **F210220**      **F210260**

Pince complète  
Complete forceps  
Pinza completa

**F210220**

Poignée seule  
Handle only  
Mango solo  
**F210200**

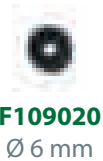
### MC GIVNEY



### RUDD

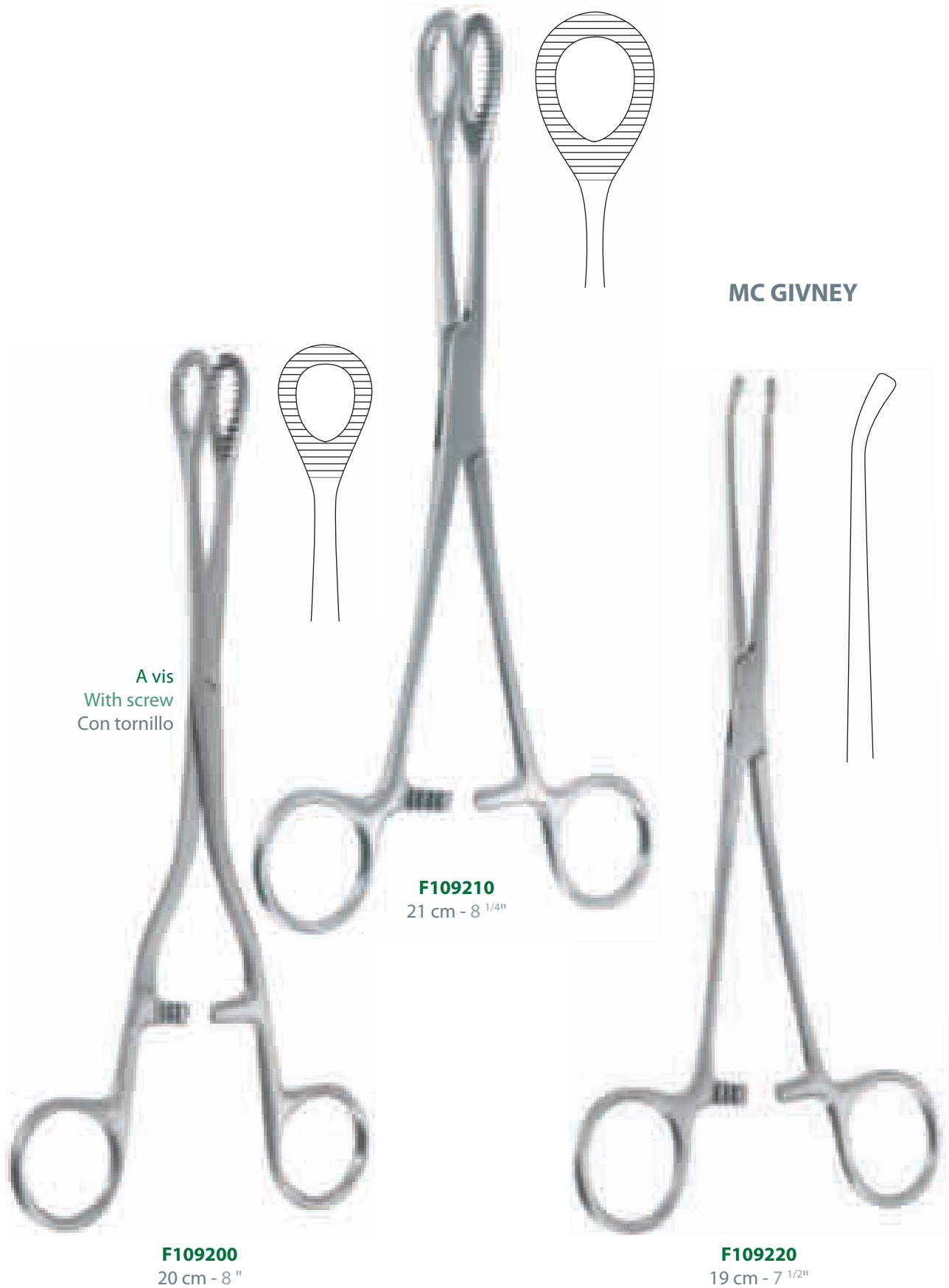


Bague caoutchouc pour ligature, paquet de 100  
 Ligature rubber ring, box of 100  
 Arandelas de goma par ligadura, caja de 100



**F109020**  
 Ø 6 mm

HEYWOOD SMITH



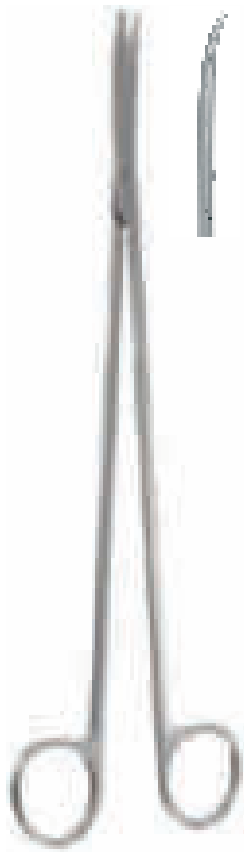
A vis  
With screw  
Con tornillo

**F109210**  
21 cm - 8 1/4"

**F109200**  
20 cm - 8"

**F109220**  
19 cm - 7 1/2"

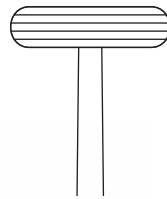
## METZENBAUM



**B256770**  
28 cm - 11 "

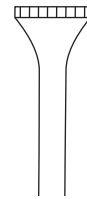
## MILLIN

21 mm



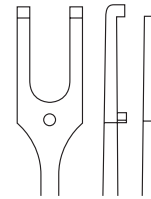
**H10140**  
23 cm - 9 "

10 mm



**H10145**  
23 cm - 9 "

10 mm



**H10150**  
23 cm - 9 "



**H10140**  
23 cm - 9 "

## O'SHAUGNESSY



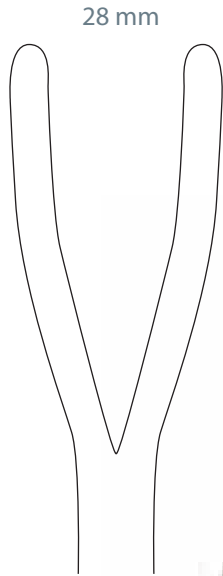
**B606090**  
30 cm - 12 "

## SANTORINI

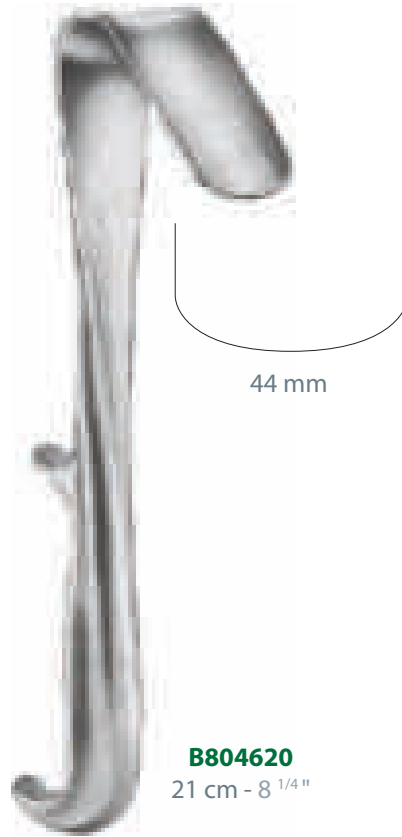


**B953000**  
20 cm - 8 "

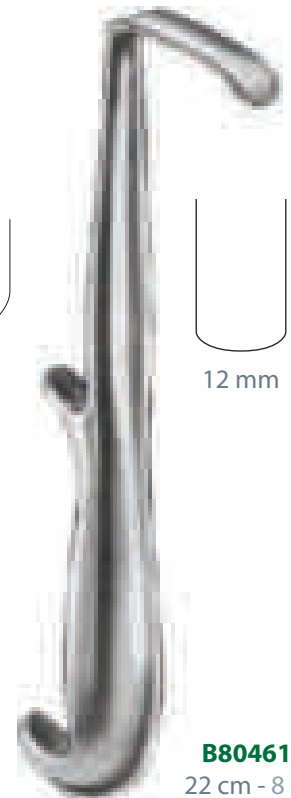
### YOUNG



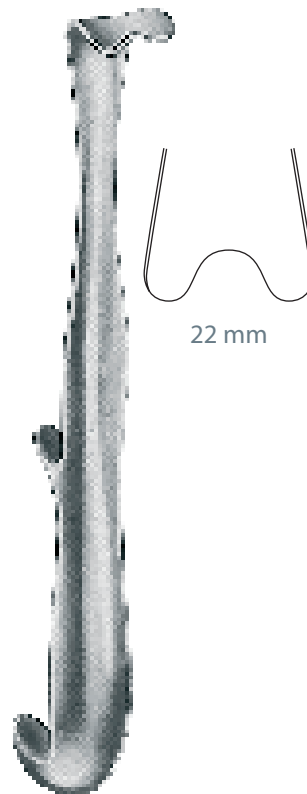
**B804600**  
36 cm - 14 "



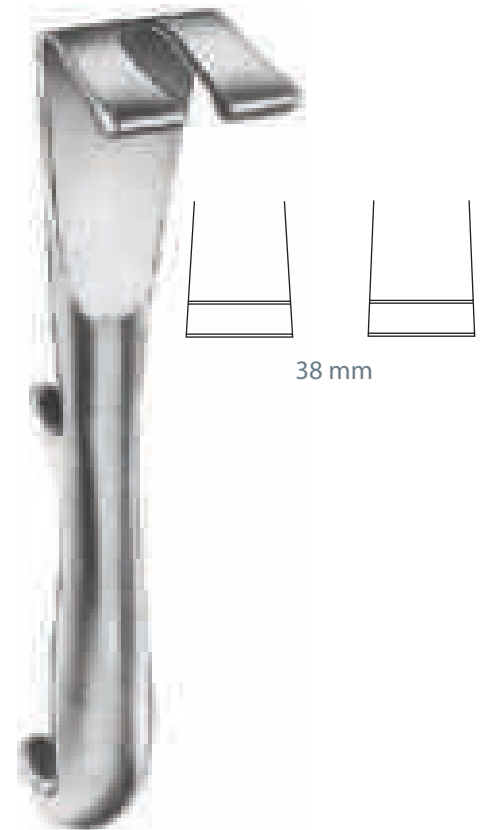
**B804620**  
21 cm - 8 1/4 "



**B804610**  
22 cm - 8 3/4 "



**B804630**  
21 cm - 8 1/4 "



**B804640**  
22 cm - 8 3/4 "

**Pinces pour calculs rénaux - Forceps for kidney stones - Pinzas para calculos renales**



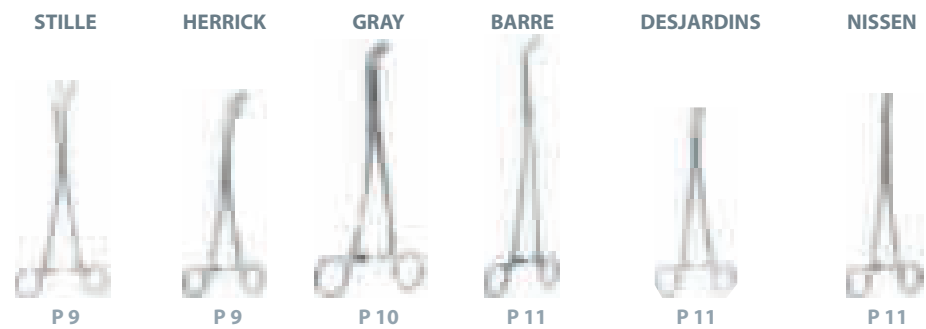
**Pinces pour calculs biliaires - Forceps gales stones - Pinzas para calculos biliares**



**Instruments pour pédicules rénaux - Instruments for kidney pedicle - Pinzas para pedunculos renales**



**Instruments pour voies biliaires - Instruments for bile ducts - Instrumentos para vías biliares**



**Curettes pour voies biliaires - Curettes for bile ducts - Curetas para vías biliares**





Dilatateurs pour voies biliaires - Dilators for bile ducts - Diladores para vías biliares

BAKES



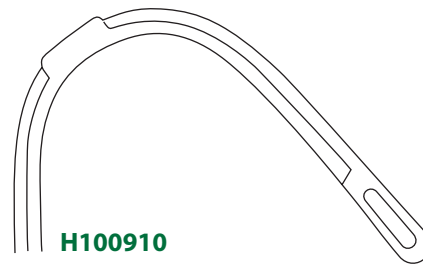
P14

## RANDALL

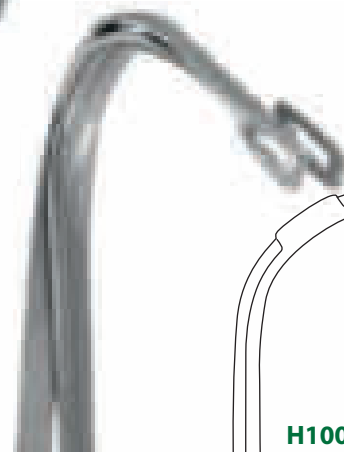


**H100910**

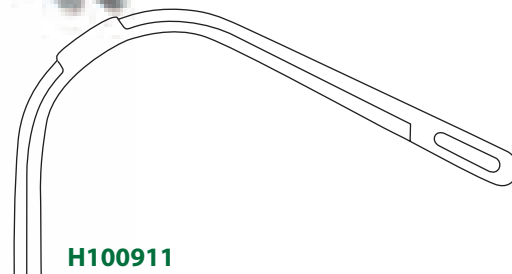
**H100910**  
19 cm - 7 1/2"



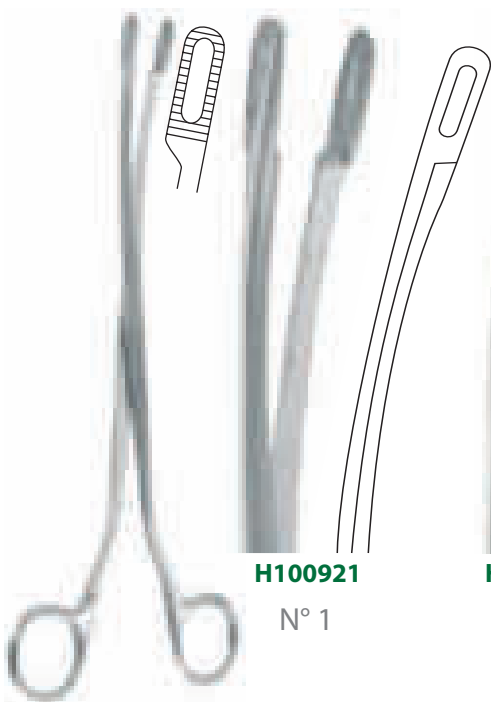
**H100910**



**H100911**



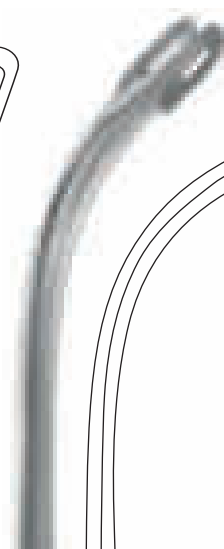
**H100911**



**H100921**

N° 1

**H100921**  
23 cm - 9"



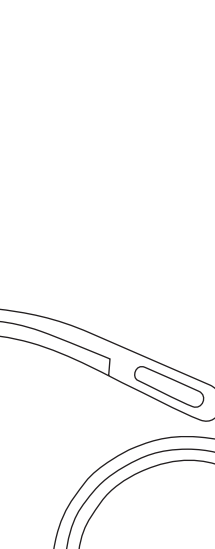
**H100922**

N° 2



**H100923**

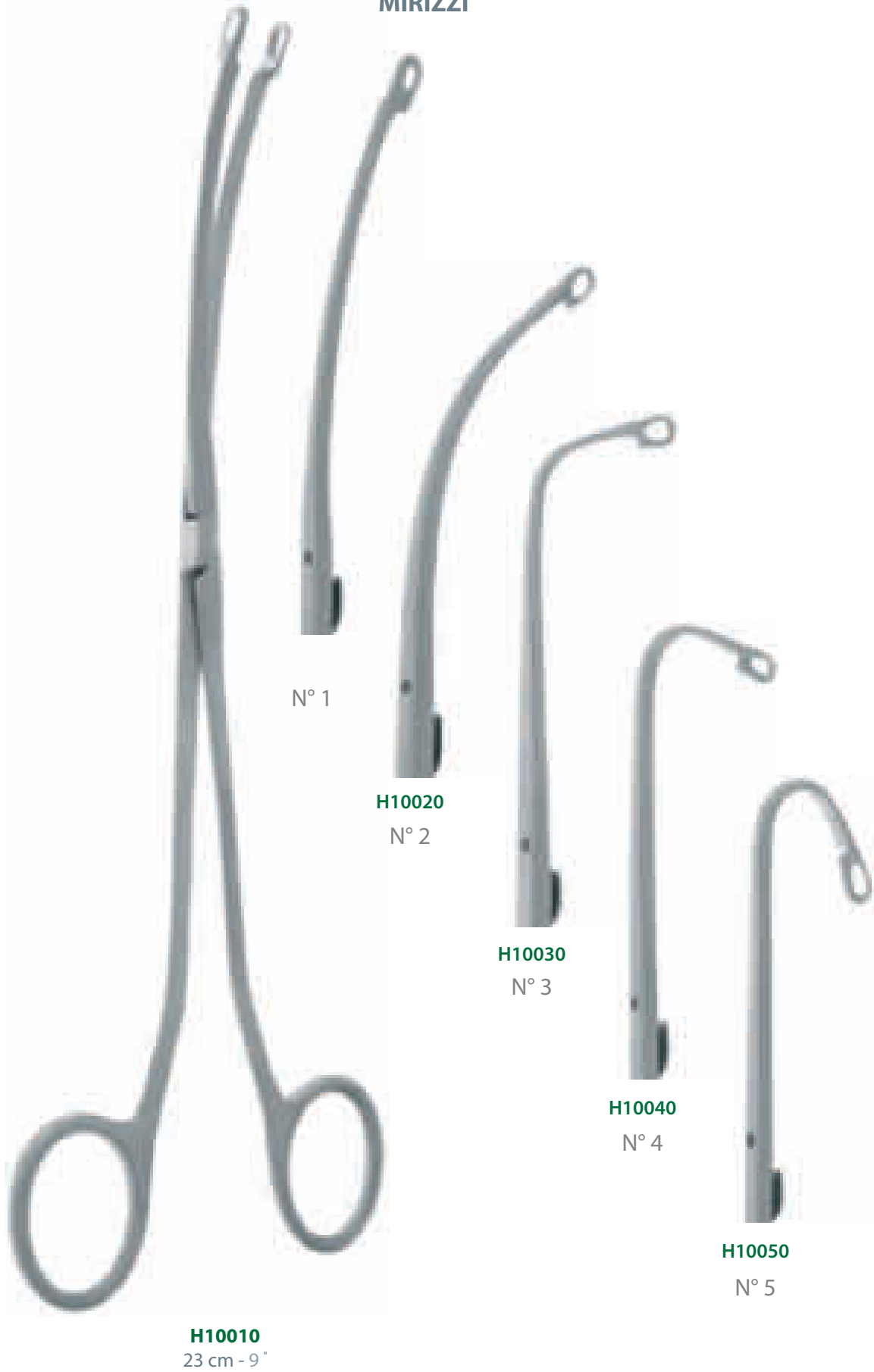
N° 3



**H100924**

N° 4

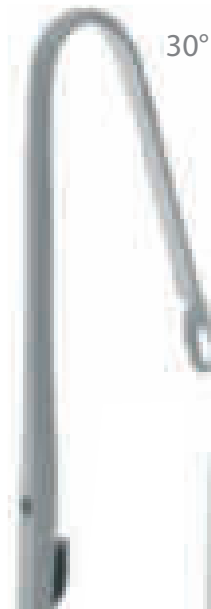
MIRIZZI



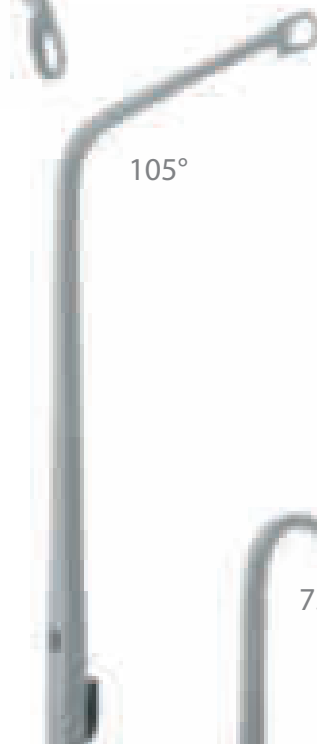
MIRIZZI



**H10060**  
23 cm - 9"  
N° 6



**H10070**  
N° 7



**H10080**  
N° 8



**H10090**  
N° 9



## SISTERON

## DESJARDINS

6 mm **H10115** 

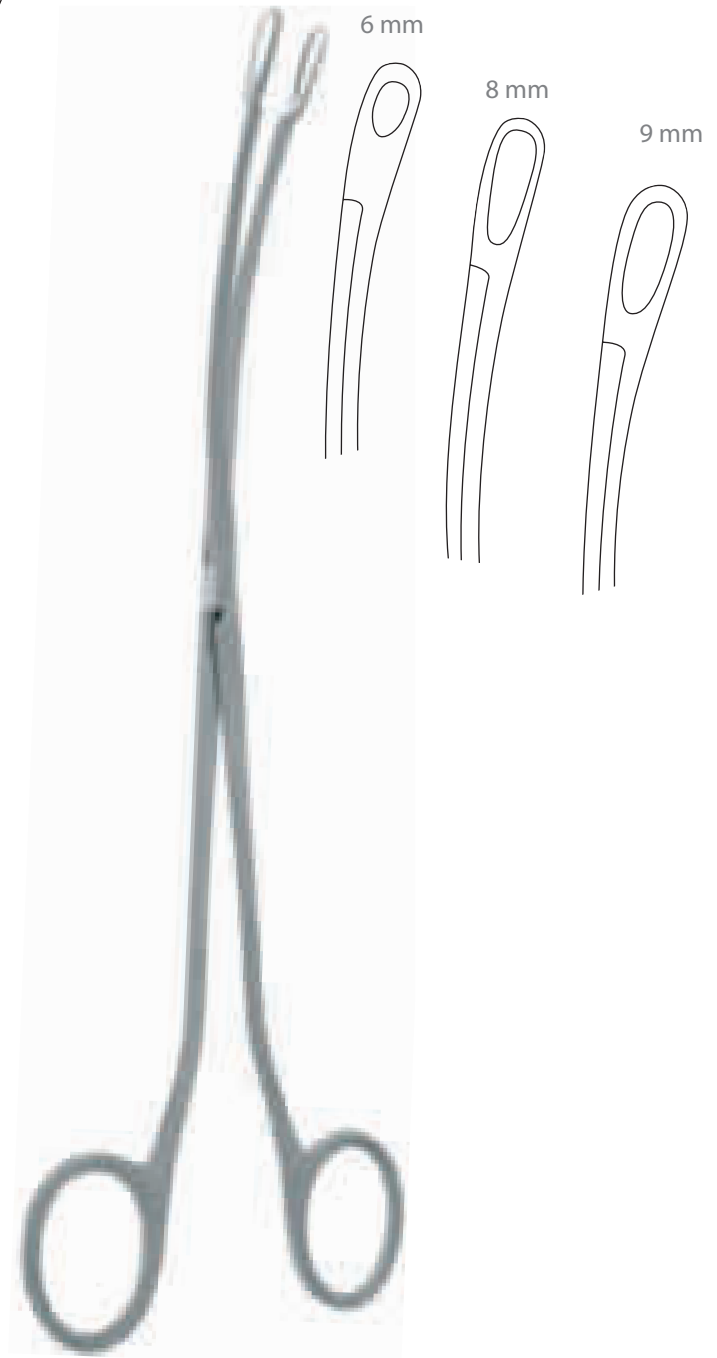
8 mm **H10120**

9 mm **H10130**

5,5 mm



**H10100**  
40 cm - 15 3/4"



**H10115**  
24 cm - 9 1/2"

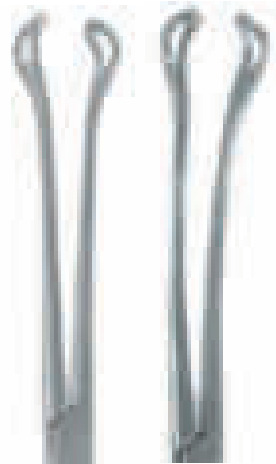
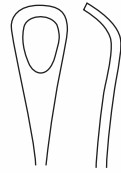
## BLAKE

## MAYO BLAKE

## CZERNY

Droit  
Straight  
Recta

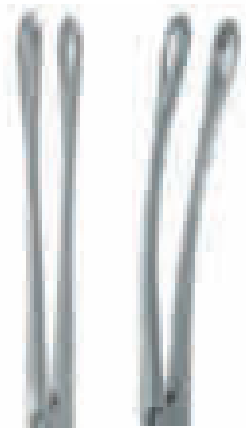
Courbe  
Curved  
Curva



**H101321**  
20 cm - 8"

Droit  
Straight  
Recta

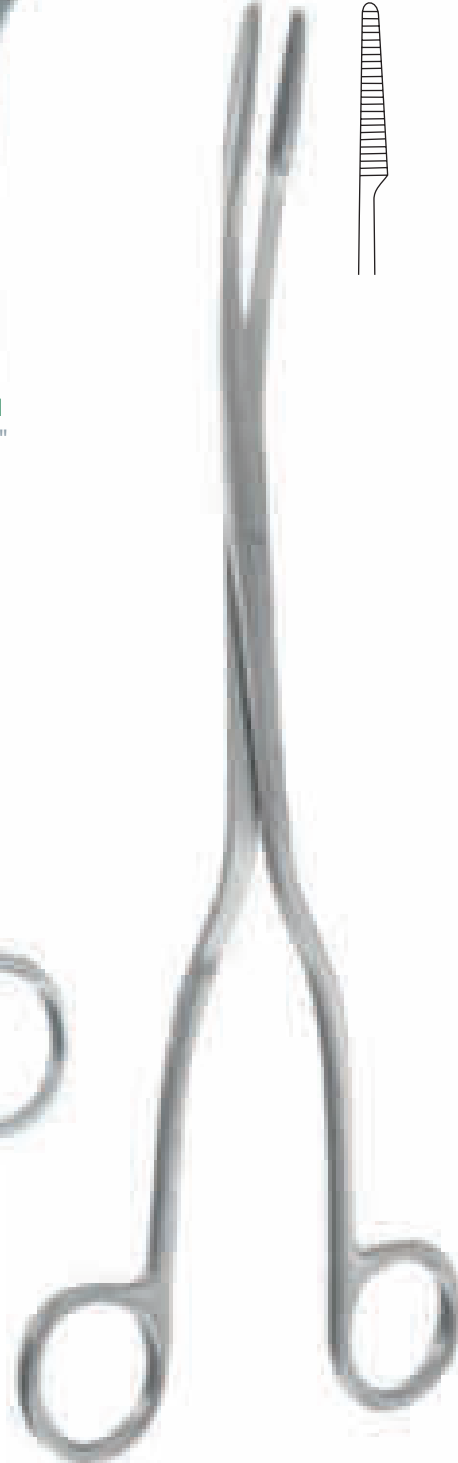
Courbe  
Curved  
Curva



**H101311**  
20,5 cm - 8"



**H101320**  
20 cm - 8"



**H101330**  
24,5 cm - 9<sup>3/4</sup>"

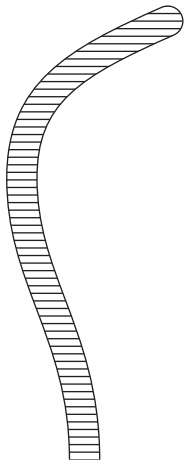


**H101310**  
20,5 cm - 8"

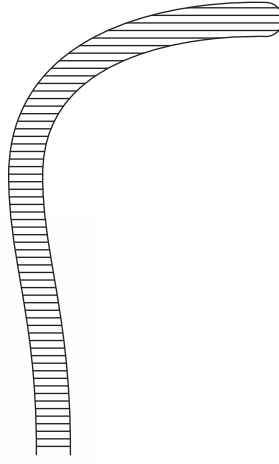
### GUYON

- 20 cm - 8"  **B554000**
- 22 cm - 8 3/4" **B554005**
- 23 cm - 9" **B554025**
- 24 cm - 9 1/2" **B554010**

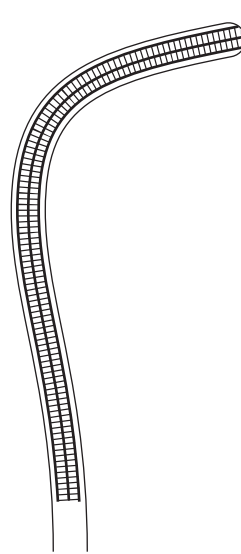
- Mors non traumatisants  
Non-traumatic jaws  
Bocas no traumáticas
- 23 cm - 9" **B554015**
- 24 cm - 9 1/2" **B554020**



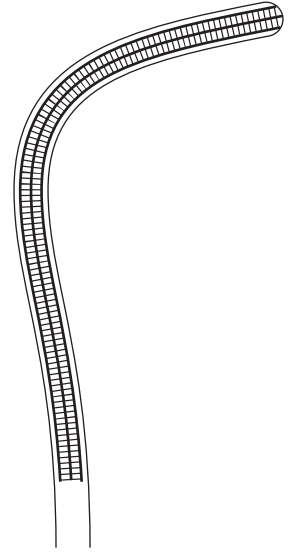
**B554000**



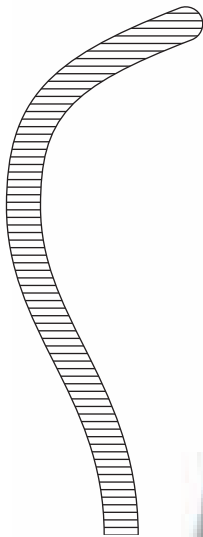
**B554025**



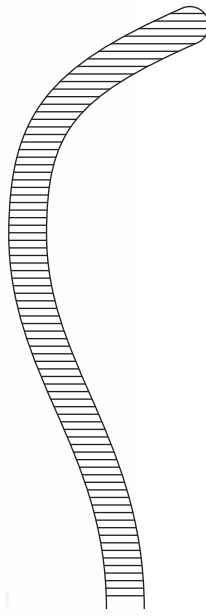
**B554015**



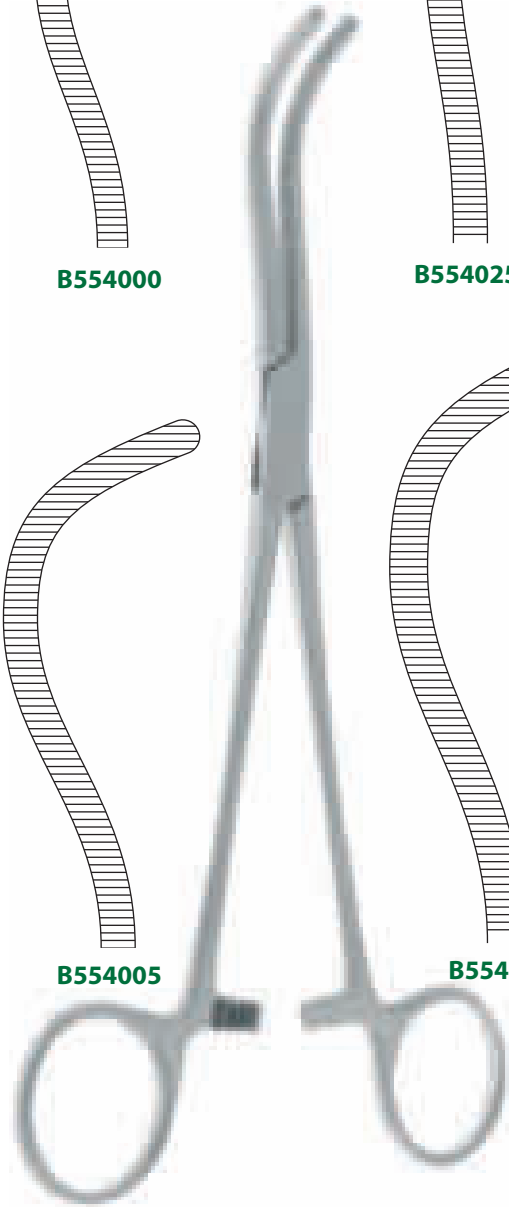
**B554020**



**B554005**

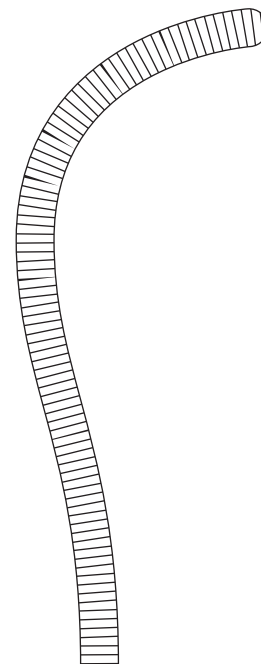


**B554010**



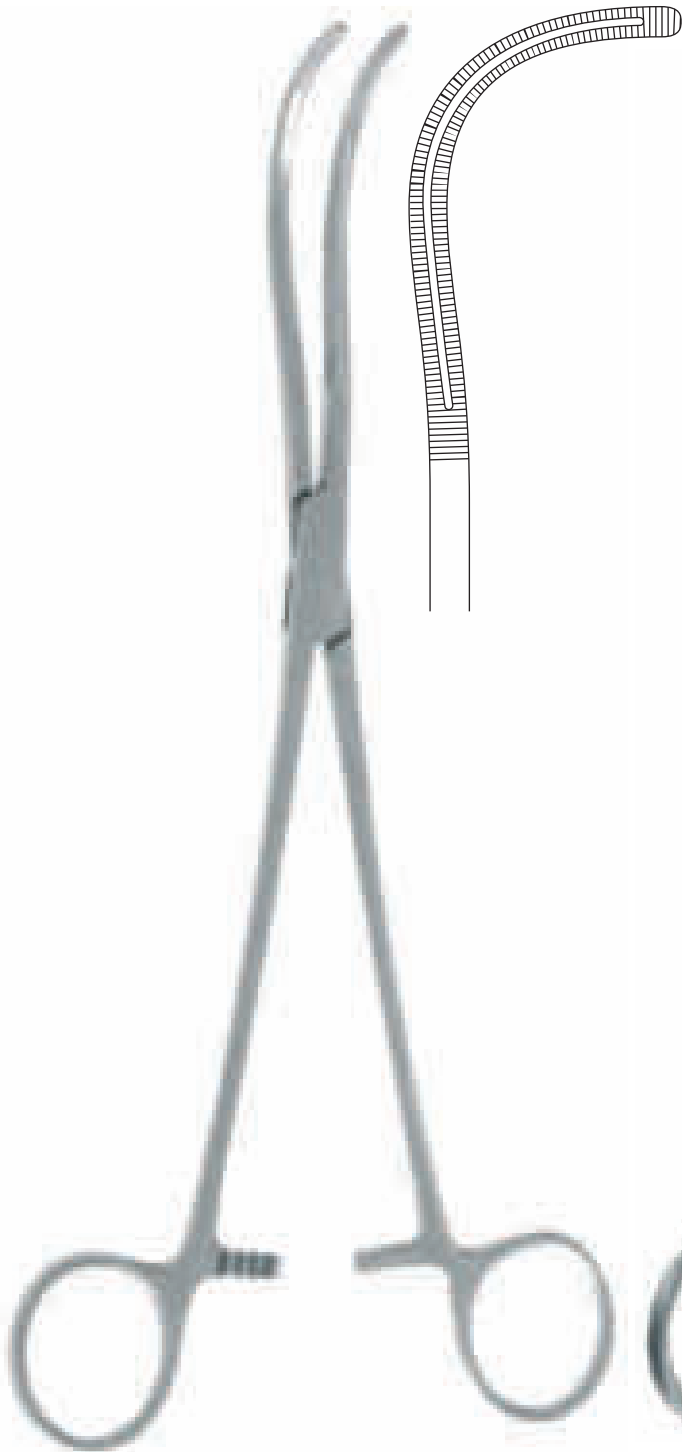
**B554000**  
20 cm - 8"

### MAYO-GUYON



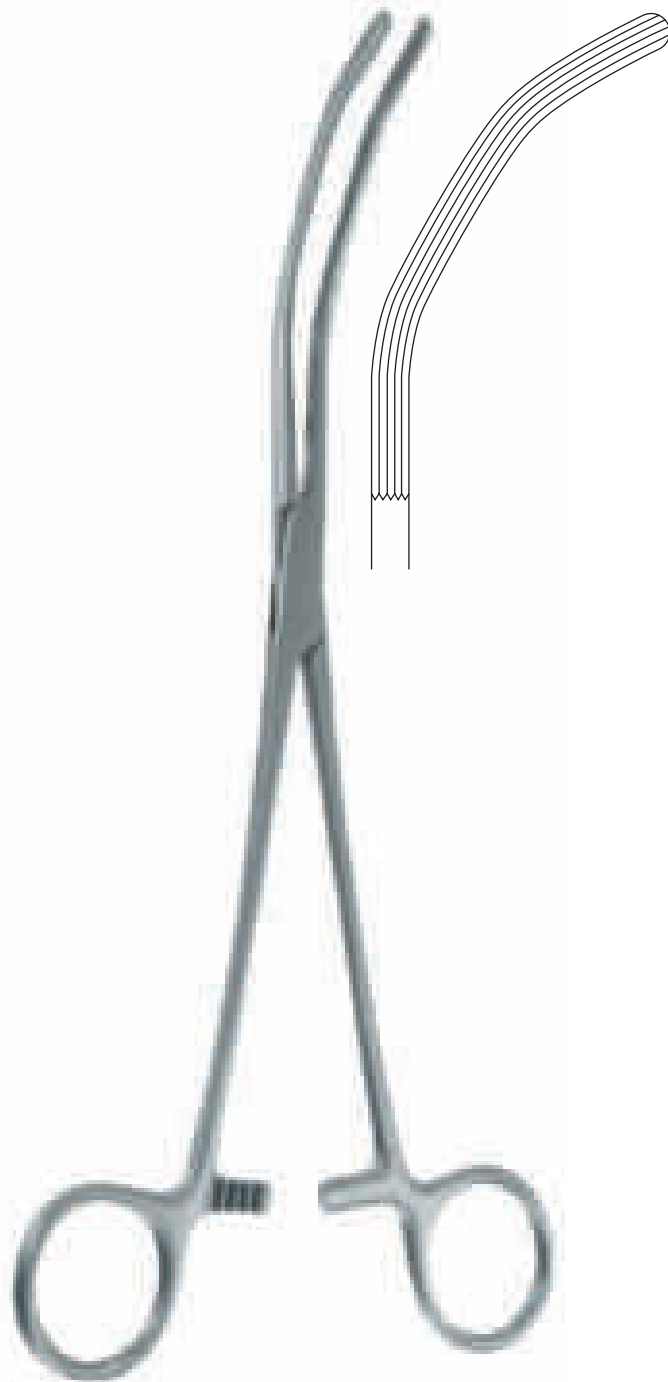
**B554030**  
23 cm - 9"

## STILLE



**B50835**  
24 cm - 9 1/2 "

## HERRICK



**B554100**  
23 cm - 9 "



## GRAY

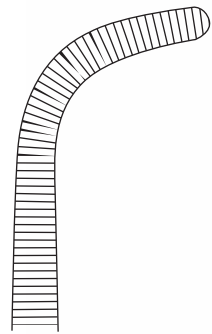
Sans griffes  
Without teeth  
Sin dientes

22 cm - 8 3/4"

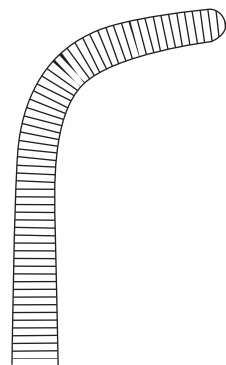
**B554210**

23 cm - 9"

**B554200** 



**B554210**



**B554200**

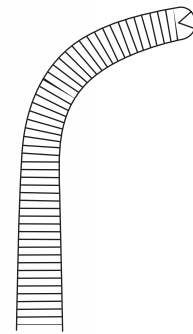
A griffes  
With teeth  
Con dientes

22 cm - 8 3/4"

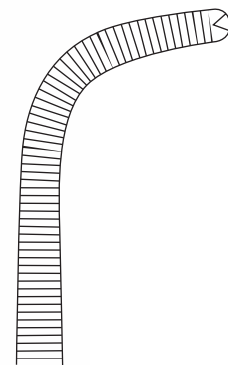
**B554211**

23 cm - 9"

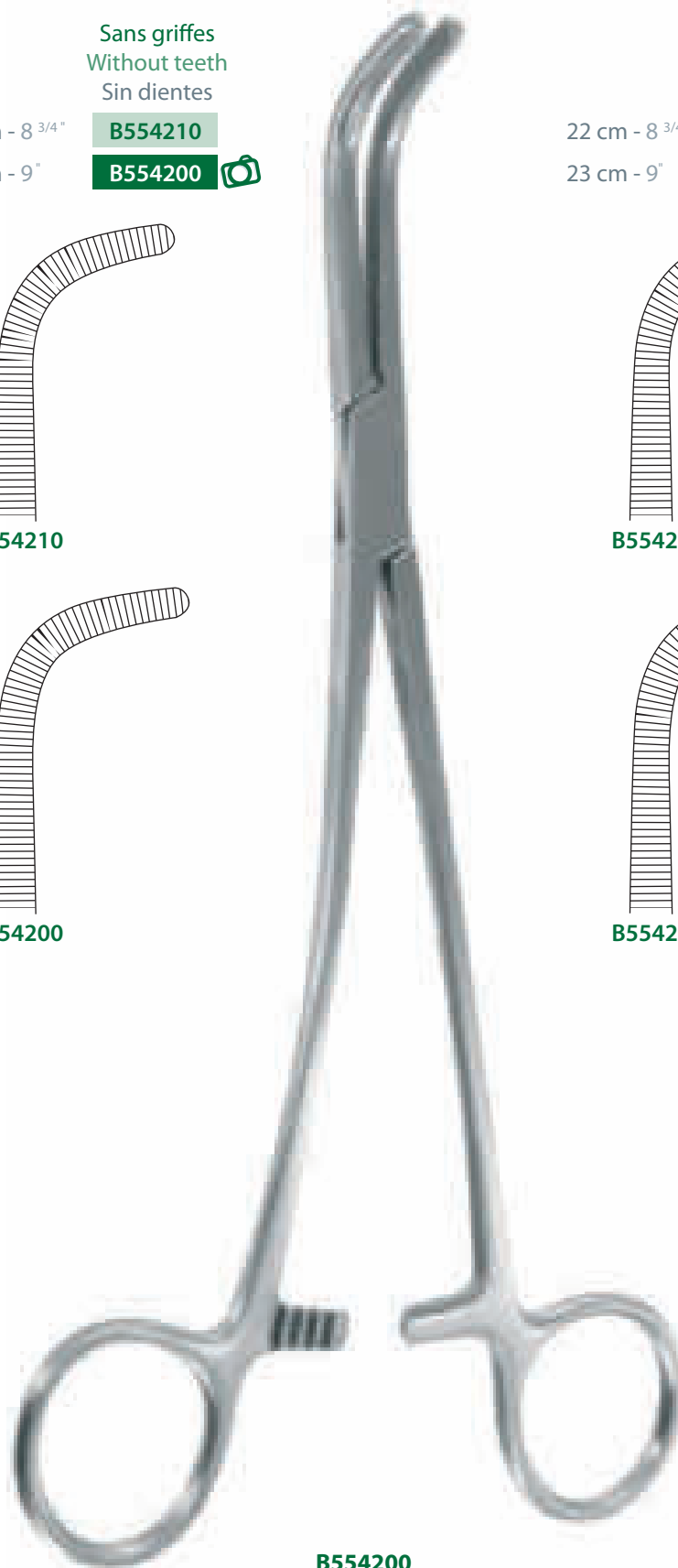
**B554201**



**B554211**



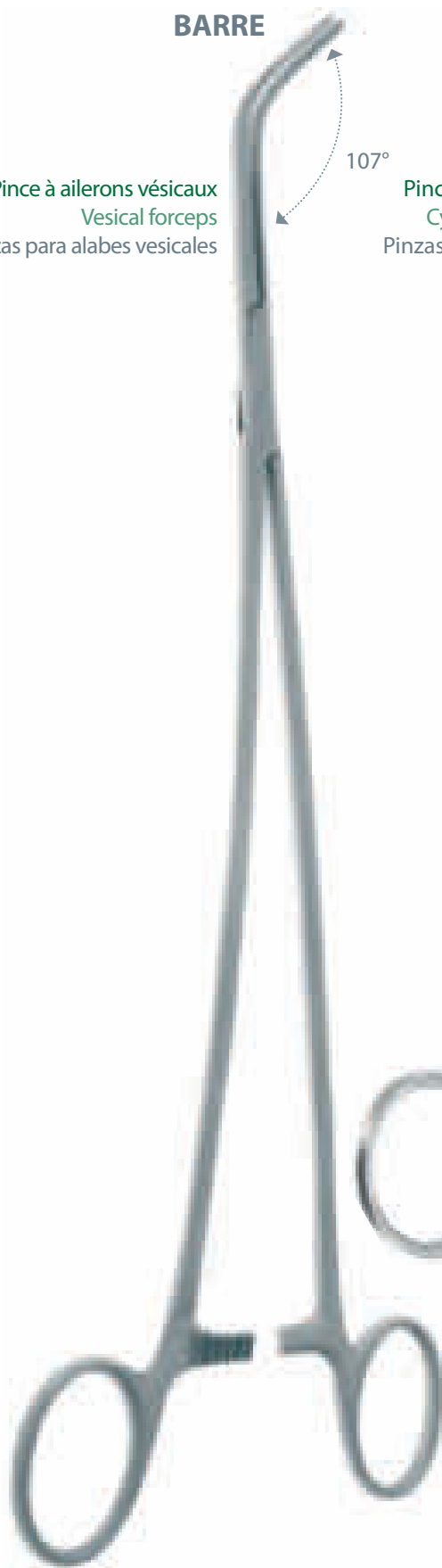
**B554201**



**B554200**  
23 cm - 9"

### BARRE

Pince à ailerons vésicaux  
Vesical forceps  
Pinzas para alabes vesicales



**H10175**  
29 cm - 11 1/2 "

### DESJARDINS

Pince à cystique  
Cystic forceps  
Pinzas para cístico



**H200110**  
21 cm - 8 1/4 "

### NISSEN

Pince à cystique  
Cystic forceps  
Pinzas para cístico



**H200120**  
21 cm - 8 1/4 "

### DESJARDINS

Curette  
Curette  
Cureta

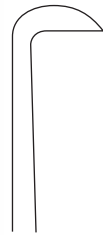
4 mm **H20025**

6 mm **H20030**

8 mm **H20040**

10 mm **H20050** 

12 mm **H20060**



**H20050**



**H20050**



**H20050**  
26 cm - 10 1/4 "

Explorateur  
Probe  
Explorador

ø 4 mm **H20070**

ø 6 mm **H20071** 

ø 8 mm **H20072**



**H20071**  
28 cm - 11 "

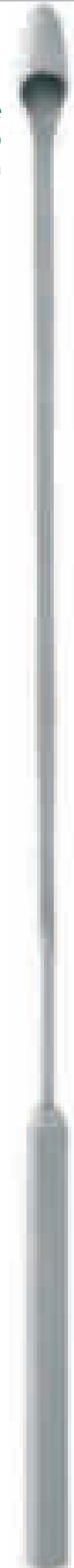
Drague  
Scoop  
Draga

ø 6 mm **H20080**

ø 7 mm **H20081**

ø 8 mm **H20082**

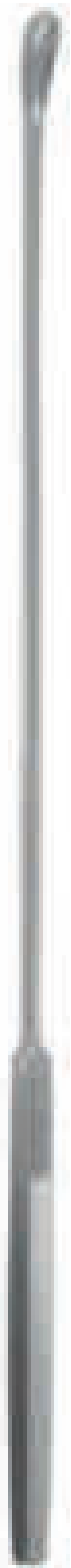
ø 9 mm **H20083** 



**H20083**  
30 cm - 11 3/4 "

### LUER KOERTE

Malléable  
Malleable  
Maleable



**H210002**  
2,8 mm



**H210006**  
6,7 mm



**H210003**  
3,4 mm



**H210008**  
8 mm



**H210004**  
4,3 mm



**H210011**  
11 mm



**H210005**  
5,5 mm



**H210015**  
15 mm



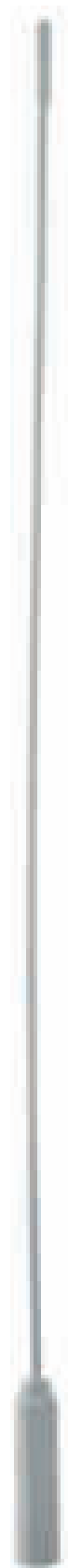
**H210008**  
32 cm - 12 1/2"

### MOORE



**H210100**  
28 cm - 11"

## BAKES



**H40030**  
30 cm - 11 3/4 "



1 mm  
**H40010**  
N° 1



2 mm  
**H40020**  
N° 2



3 mm  
**H40030**  
N° 3



4 mm  
**H40040**  
N° 4



5 mm  
**H40050**  
N° 5



6 mm  
**H40060**  
N° 6



7 mm  
**H40070**  
N° 7



8 mm  
**H40080**  
N° 8



9 mm  
**H40090**  
N° 9



10 mm  
**H40100**  
N° 10



11 mm  
**H40110**  
N° 11

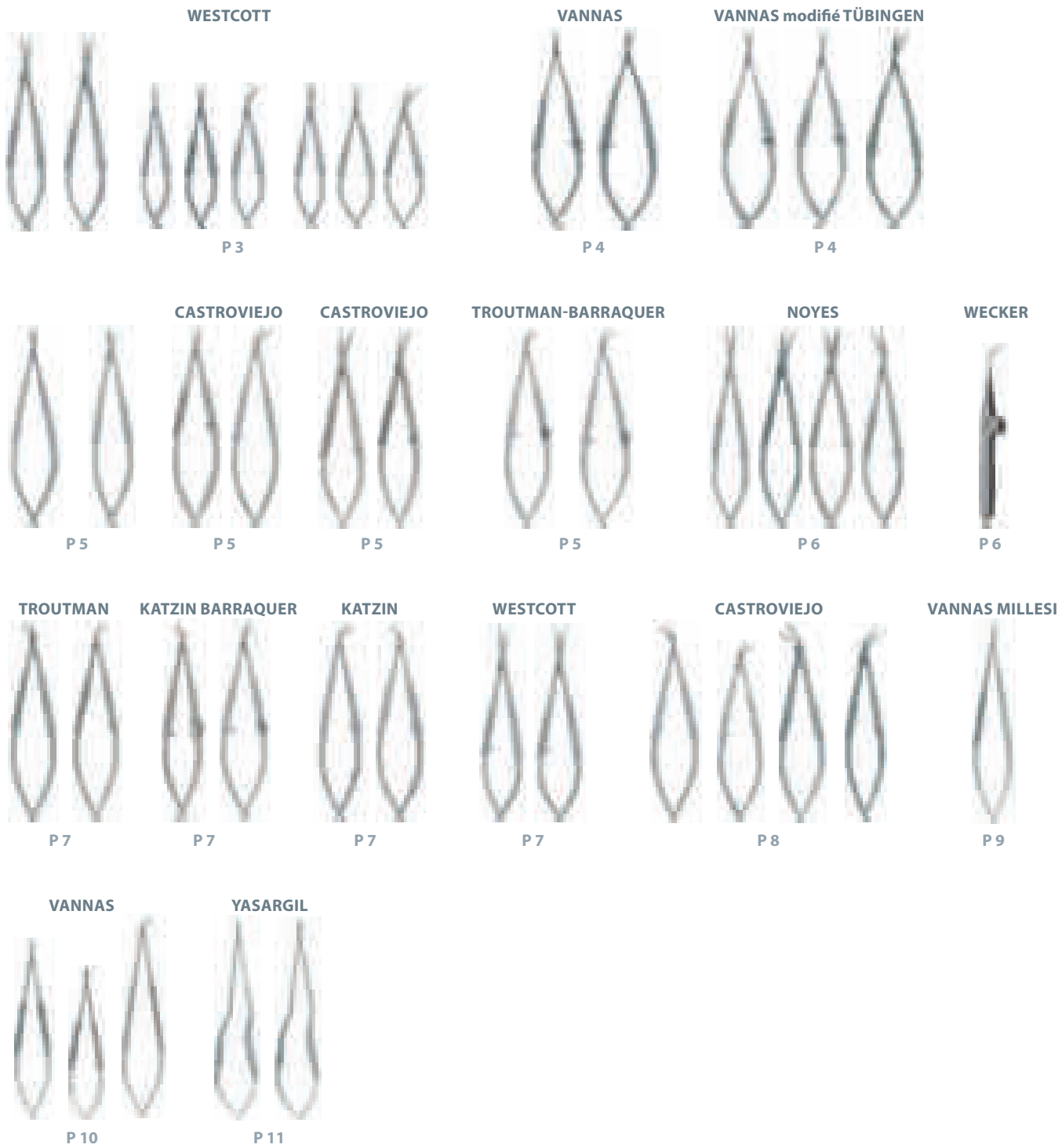


12 mm  
**H40120**  
N° 12

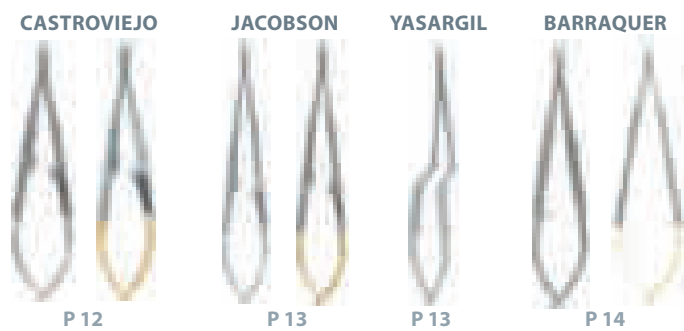


13 mm  
**H40130**  
N° 13

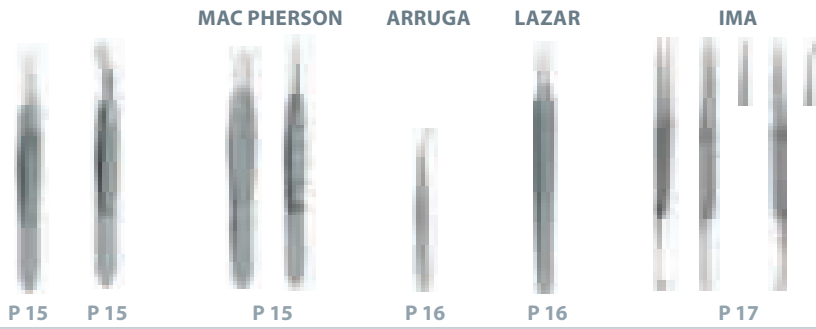
## Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras



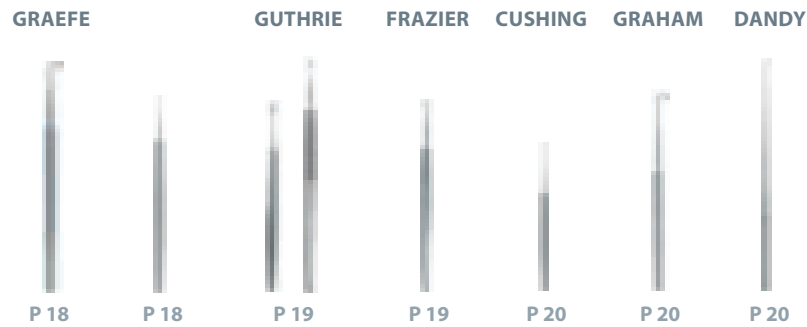
## Microchirurgie porte-aiguilles - Microsurgery needle-holders - Microcirugía porta-agujas



Microchirurgie pinces fines - Microsurgery fine forceps - Microcirugía pinzas finas

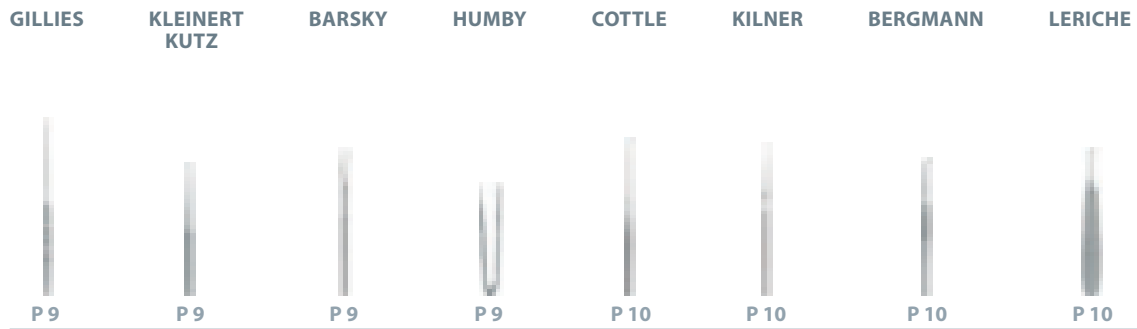


Microchirurgie crochets - Microsurgery hooks - Microcirugía ganchos



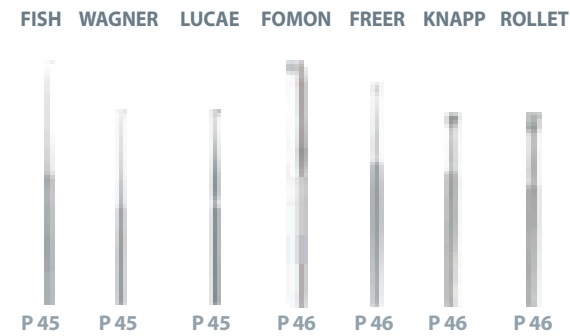
Écarteurs, crochets - Retractors, hooks - Separadores, ganchos

VII - Ecarteurs  
VII - Retractors  
VII - Separadores



O.R.L. crochets - E.N.T. hooks - O.R.L. ganchos

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

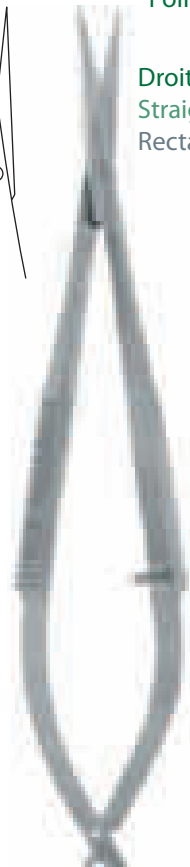


### WESTCOTT

Pointu - Sharp - Aguda



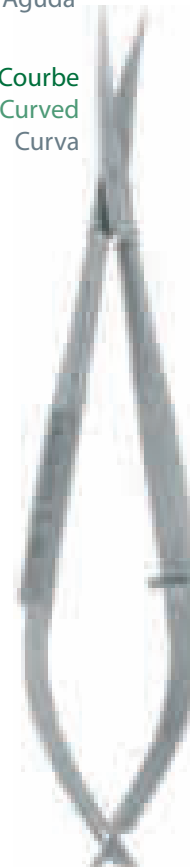
Droit  
Straight  
Recta



**D021042**  
11,5 cm - 4 1/2"



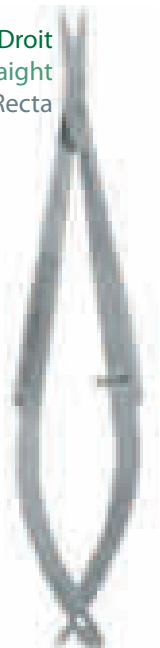
Courbe  
Curved  
Curva



**D021052**  
11,5 cm - 4 1/2"

Pointu - Sharp - Aguda

Droit  
Straight  
Recta



**D021062**  
9,5 cm - 3 3/4"

Droit  
Straight  
Recta



**D021061**  
9,5 cm - 3 3/4"

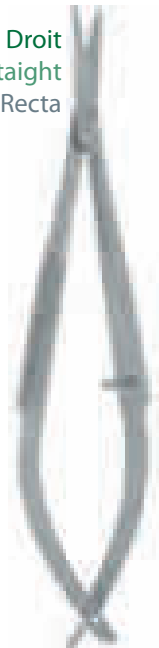
Coudé  
Angular  
Angulada



**D021082**  
9,5 cm - 3 3/4"

Mousse - Blunt - Roma

Droit  
Straight  
Recta



**D021060**  
9,5 cm - 3 3/4"

Courbe  
Curved  
Curva



**D021070**  
9,5 cm - 3 3/4"

Coudé  
Angular  
Angulada



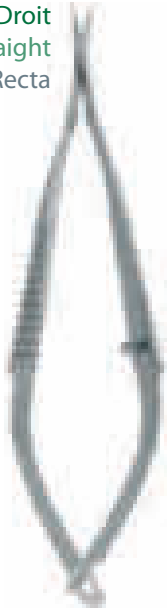
**D021080**  
9,5 cm - 3 3/4"



### VANNAS

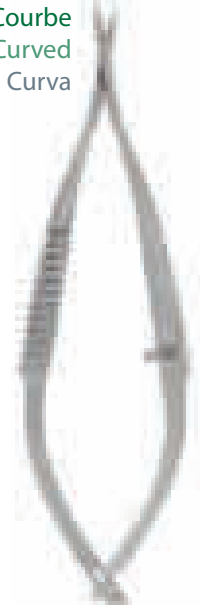
Pointu - Sharp - Aguda

Droit  
Straight  
Recta



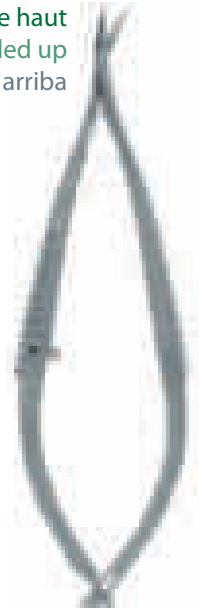
**D020010**  
8,5 cm - 3 1/2"

Courbe  
Curved  
Curva



**D020020**  
8,5 cm - 3 1/2"

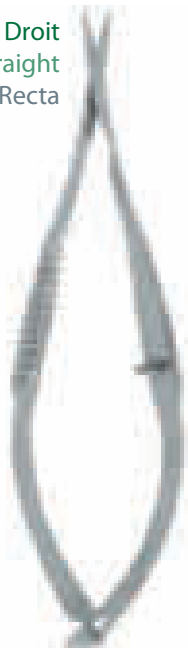
Coudé vers le haut  
Angled up  
Accodades hacia arriba



**D020035**  
8,5 cm - 3 1/2"

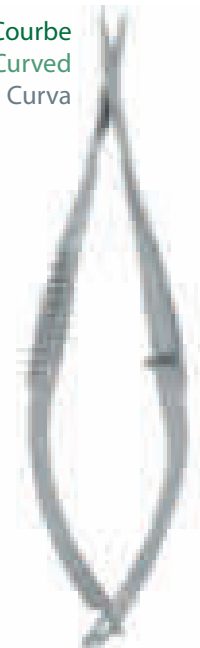
### VANNAS modifié TÜBINGEN

Droit  
Straight  
Recta



**D020040**  
8,5 cm - 3 1/2"

Courbe  
Curved  
Curva



**D020045**  
8,5 cm - 3 1/2"

Coudé vers le haut  
Angled up  
Accodades hacia arriba

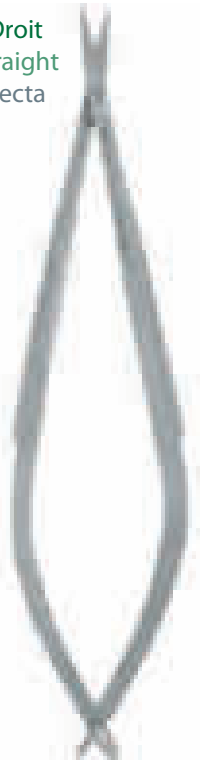


**D020055**  
8,5 cm - 3 1/2"

## Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras

### Pointu - Sharp - Aguda

Droit  
Straight  
Recta



**D021102**  
10 cm - 4"

Courbe  
Curved  
Curva



**D021112**  
10 cm - 4"

Pointu  
Sharp  
Aguda

Courbe  
Curved  
Curva

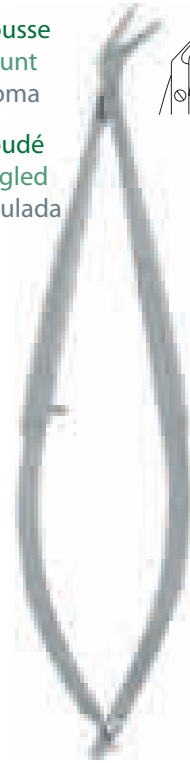


**D021122**  
10 cm - 4"



Mousse  
Blunt  
Roma

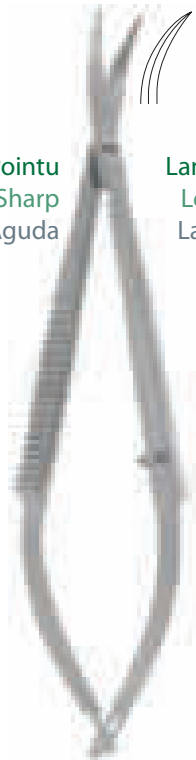
Coudé  
Angled  
Angulada



**D021130**  
10 cm - 4"

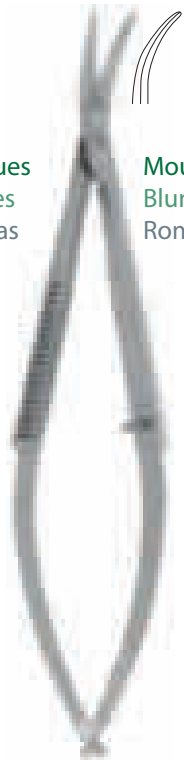
### CASTROVIEJO

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda



**D021142**  
10 cm - 4"

Lames longues  
Long baldes  
Lamas largas

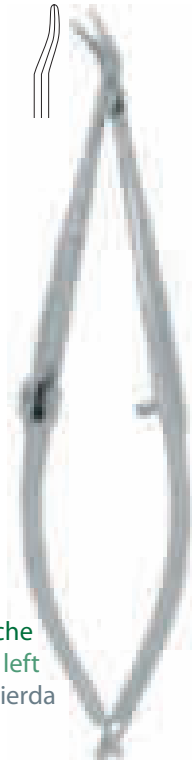


**D021140**  
10 cm - 4"

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

### TROUTMAN-BARRAQUER

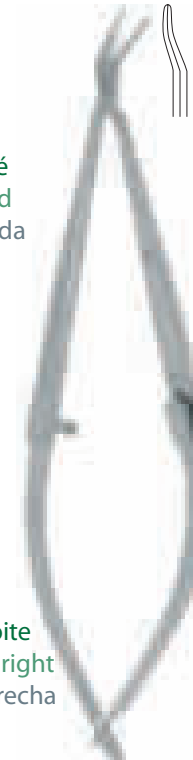
A gauche  
On the left  
A la Izquierda



**D021150**  
10 cm - 4"

Coudé  
Angled  
Angulada

A droite  
On the right  
A la Derecha



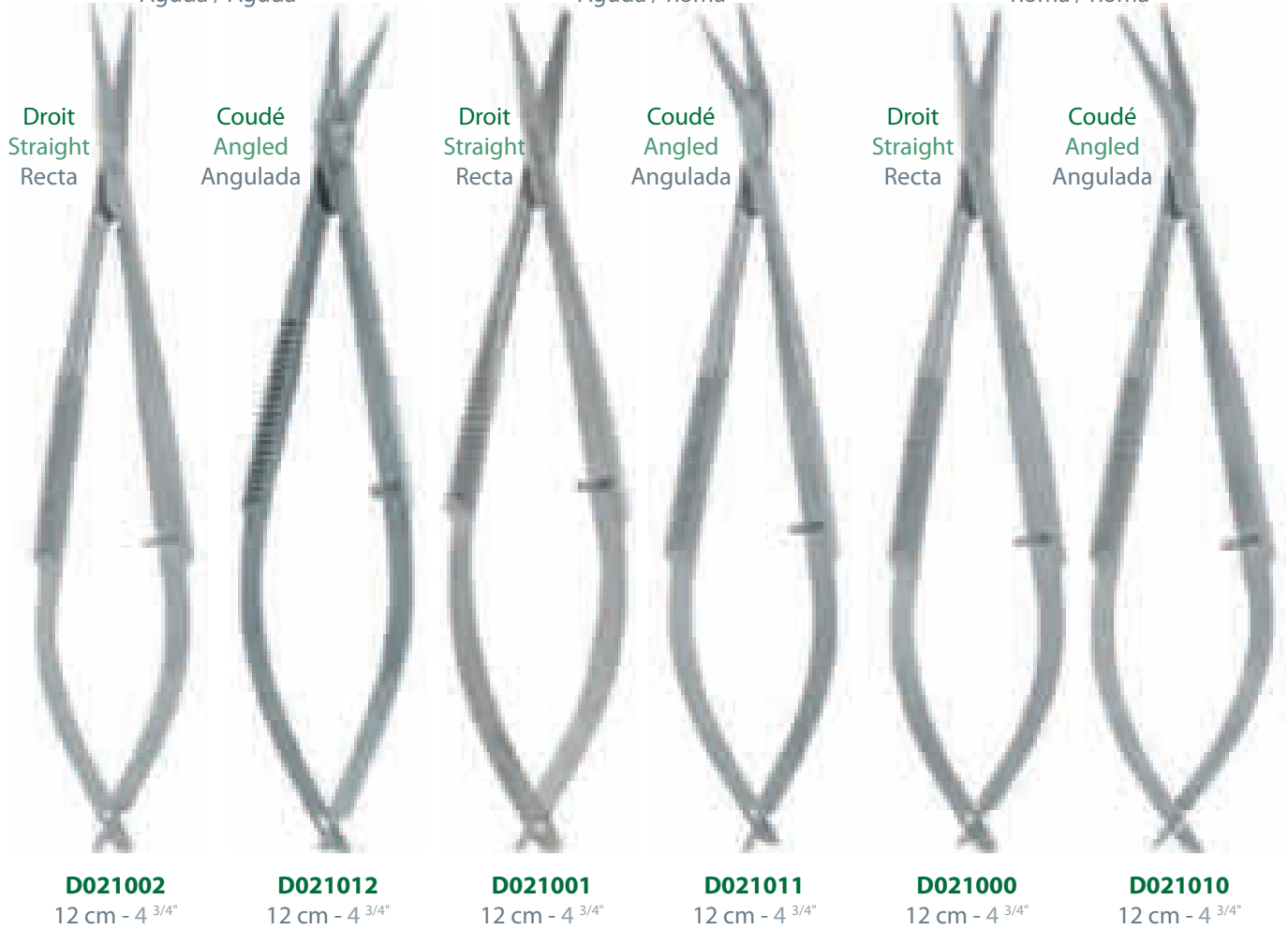
**D021160**  
10 cm - 4"

### NOYES

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

Pointu / Mousse  
Sharp / Blunt  
Aguda / Roma

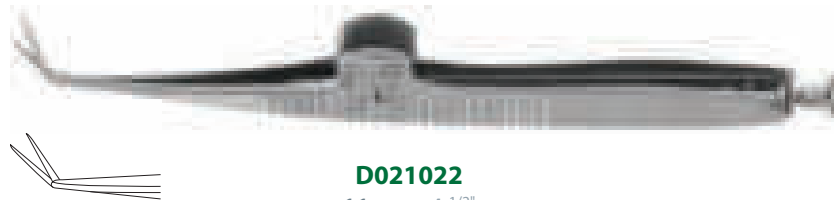
Mousse / Mousse  
Blunt / Blunt  
Roma / Roma



### WECKER

Coudé  
Angled  
Angulada

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

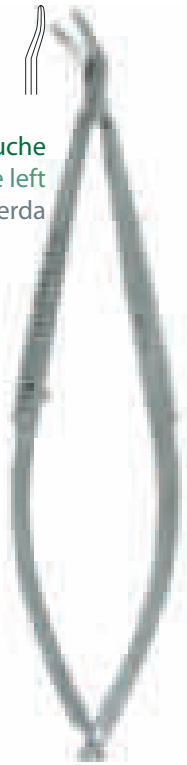


**D021022**  
11 cm - 4 1/2"

## Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras

### TROUTMAN

  
A gauche  
On the left  
A la Izquierda



**D021170**  
10 cm - 4"

Coudé  
Angled  
Angulada  
  
Mousse  
Blunt  
Roma



**D021180**  
10 cm - 4"

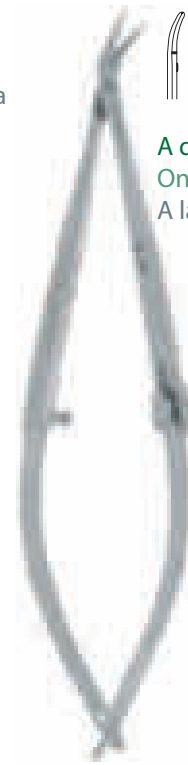
  
A droite  
On the right  
A la Derecha

A gauche  
On the left  
A la Izquierda



**D021190**  
10 cm - 4"

Coudé  
Angled  
Angulada  
  
Pointu  
Sharp  
Aguda



**D021200**  
10 cm - 4"

A droite  
On the right  
A la Derecha

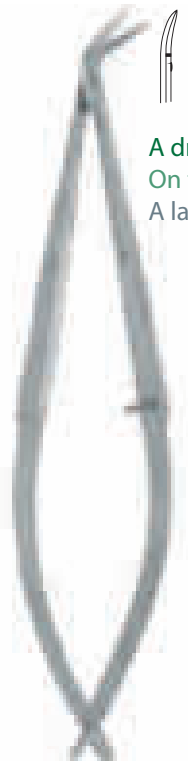
### KATZIN

  
A gauche  
On the left  
A la Izquierda



**D021210**  
10 cm - 4"

Coudé  
Angled  
Angulada

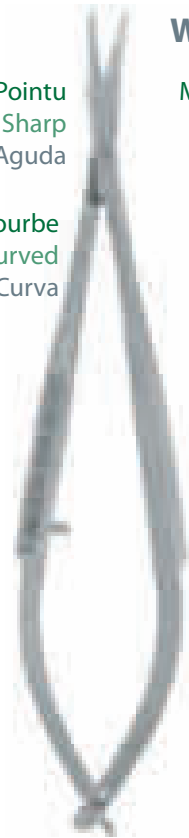


**D021220**  
10 cm - 4"

  
A droite  
On the right  
A la Derecha

Pointu / Pointu  
Sharp / Sharp  
Aguda / Aguda

Courbe  
Curved  
Curva

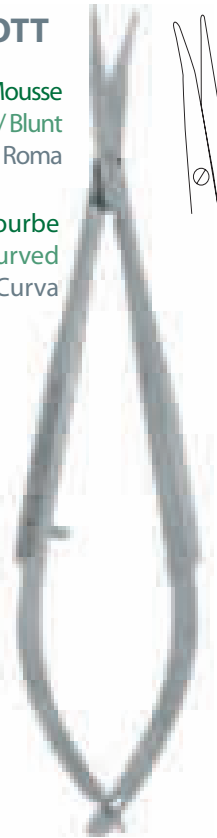


**D021232**  
11 cm - 4 1/2"

### WESTCOTT

Mousse / Mousse  
Blunt / Blunt  
Roma / Roma

Courbe  
Curved  
Curva

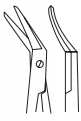
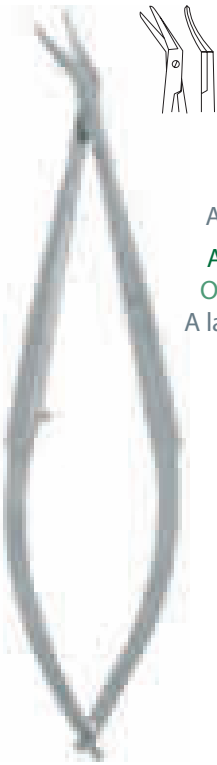


**D021230**  
11 cm - 4 1/2"



CASTROVIEJO

Mousse - Blunt - Roma



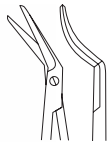
Coudé  
Angled  
Angulada  
A gauche  
On the left  
A la Izquierda

**D021250**  
10 cm - 4"



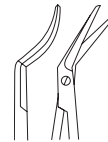
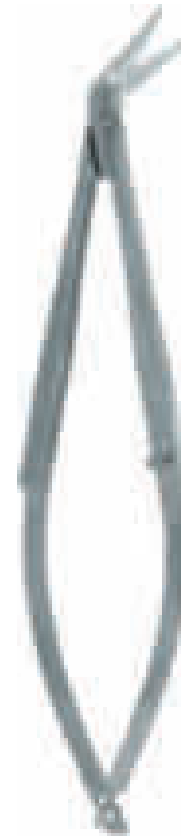
Coudé  
Angled  
Angulada  
A droite  
On the right  
A la Derecha

**D021260**  
10 cm - 4"



Coudé  
Angled  
Angulada  
A gauche  
On the left  
A la Izquierda


**D021270**  
11 cm - 4 1/2"



Coudé  
Angled  
Angulada  
A droite  
On the right  
A la Derecha

**D021280**  
11 cm - 4 1/2"

## Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras

	VANNAS		MILLES	
Droit Staight Recta	Pointu Sharp Aguda	Pointu, fin Sharp, fine Aguda, fina	Pointu, dentelé Sharp, serrated Aguda, dentellada	
16 cm - 6 1/4"	<b>D020400</b>	<b>D020410</b>	<b>D020420</b>	
Courbe Curved Curva	Pointu Sharp Aguda	Pointu, fin Sharp, fine Aguda, fina	Pointu, dentelé Sharp, serrated Aguda, dentellada	
16 cm - 6 1/4"	<b>D020401</b>	<b>D020411</b>	<b>D020421</b> 	



**D020400**  
**D020420**



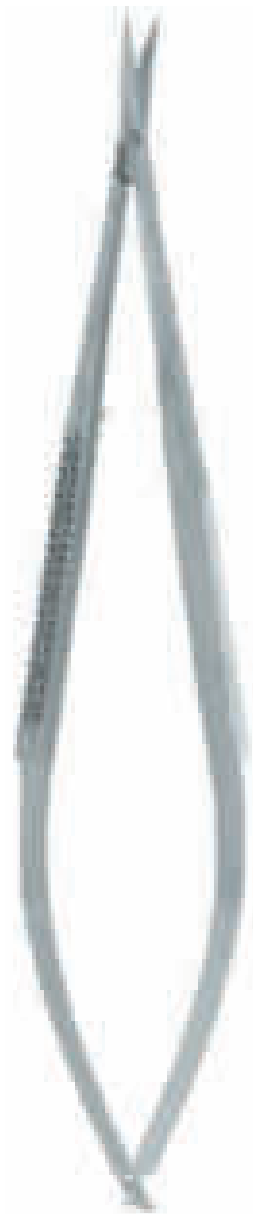
**D020410**



**D020401**  
**D020421**



**D020411**



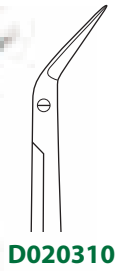
**D020421**  
16 cm - 6 1/4"

## Microchirurgie ciseaux - Microsurgery scissors - Microcirugía tijeras

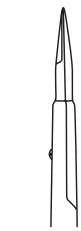
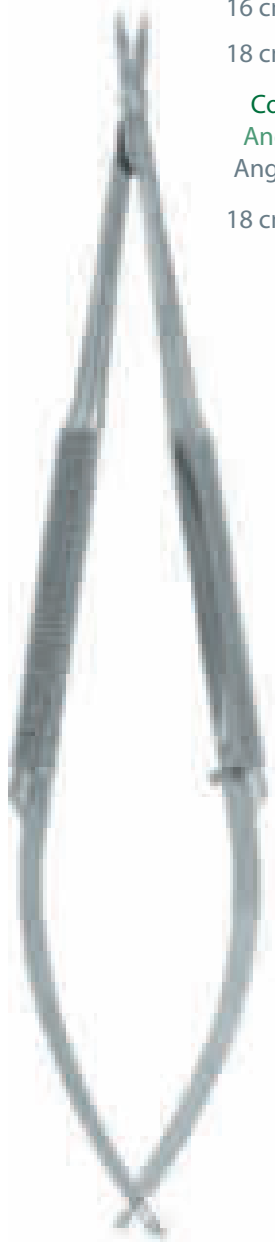
Manche ronds - Round handle - Mango redondo

### VANNAS

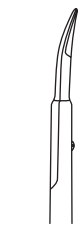
	Droit Straight Recta	Pointu Sharp Aguda	Mousse Blunt Roma	Pointu, fin Sharp, fine Aguda, fina	Pointu, dentelé Sharp, serrated Aguda, dentellada
14 cm - 5 1/2 "	<b>D020090</b>	-	-	-	-
16 cm - 6 1/4 "	-	-	-	<b>D020210</b>	<b>D020220</b>
18 cm - 7 "	<b>D020290</b>	-	-	-	-
	Courbe Curved Curva	Pointu Sharp Aguda	Mousse Blunt Roma	Pointu, fin Sharp, fine Aguda, fina	Pointu, dentelé Sharp, serrated Aguda, dentellada
14 cm - 5 1/2 "	<b>D02010</b>	<b>D02020</b>	-	-	-
16 cm - 6 1/4 "	-	-	-	<b>D020211</b>	<b>D020221</b>
18 cm - 7 "	<b>D02030</b>	-	-	-	-
	Coudé Angular Angulada	Pointu Sharp Aguda			
18 cm - 7 "	<b>D020310</b>	-	-	-	-



**D020310**

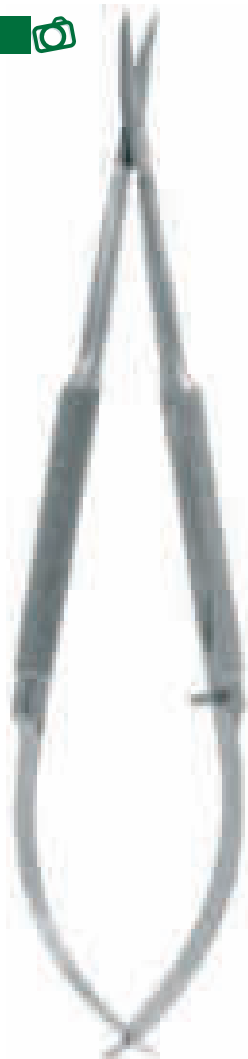


**D020210**



**D020211**

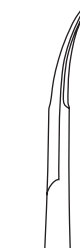
**D020210**  
16 cm - 6 1/4 "



**D020290**

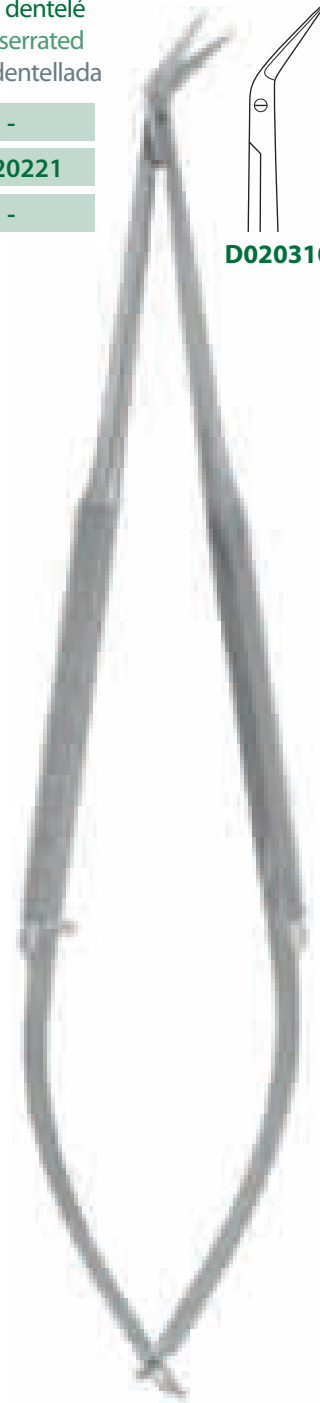


**D02010**



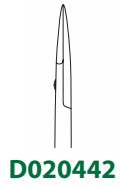
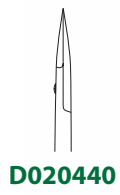
**D02020**

**D02020**  
14 cm - 5 1/2 "

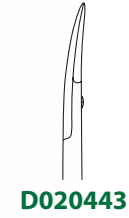
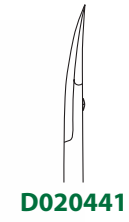


**D020310**  
18 cm - 7 "

### YASARGIL



Droit Straight Recta	Pointu Sharp Aguda	Mousse Blunt Roma
16,5 cm - 6 1/2 "	<b>D020430</b>	-
20 cm - 8 "	<b>D020440</b>	<b>D020442</b>
22,5 cm - 8 3/4 "	<b>D020450</b>	<b>D020452</b>



Courbe Curved Curva	Pointu Sharp Aguda	Mousse Blunt Roma
16,5 cm - 6 1/2 "	<b>D020431</b>	-
20 cm - 7 3/4 "	<b>D020441</b>	<b>D020443</b>
22,5 cm - 8 3/4 "	<b>D020451</b>	<b>D020453</b>



**D020450**  
22,5 cm - 8 3/4 "



**D020453**  
22,5 cm - 8 3/4 "



### CASTROVIEJO

Avec verrou - With lock - Con cerradura



Droit Straight Recto	Mors lisses Smooth jaws Boca lisa	Mors striés Stria jaws Boca estriada	Droit Straight Recto	Mors lisses Smooth jaws Boca lisa	Mors striés Stria jaws Boca estriada
14 cm - 5 1/2 "	<b>D01010</b>	<b>D010110</b>	14 cm - 5 1/2 "	<b>D010290</b>	<b>D01030</b>
Courbe Curved Curvo	Mors lisses Smooth jaws Boca lisa	Mors striés Stria jaws Boca estriada	Courbe Curved Curvo	Mors lisses Smooth jaws Bocca liso	Mors striés Stria jaws Estriado bocca
14 cm - 5 1/2 "	<b>D01020</b>	<b>D010210</b>	14 cm - 5 1/2 "	<b>D010390</b>	<b>D01040</b>

Mors lisses  
Smooth jaws  
Boca lisa



**D01010**



**D01020**

Mors striés  
Stria jaws  
Boca estriada



**D010110**



**D010210**

Mors lisses  
Smooth jaws  
Boca lisa



**D010290**



**D010390**

Mors striés  
Stria jaws  
Boca estriada



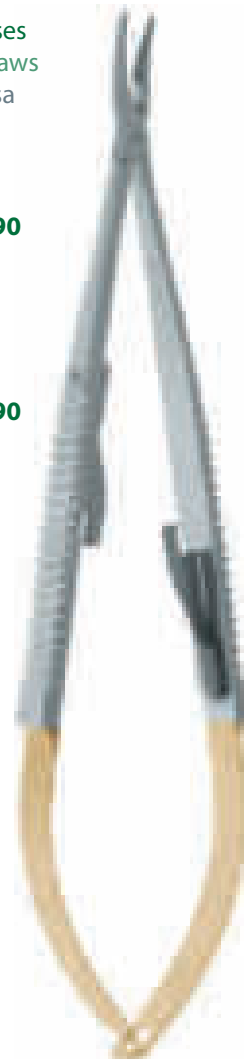
**D01030**



**D01040**



**D01010**  
14 cm - 5 1/2 "



**D01040**  
14 cm - 5 1/2 "

### JACOBSON



### YASARGIL

	Droit Straight Recto	Courbe Curved Curvo	Droit Straight Recto	Courbe Curved Curvo	Droit Straight Recto	Courbe Curved Curvo
18 cm - 7"	<b>D010440</b>	<b>D010460</b>	<b>D01050</b>	<b>D010550</b>	<b>D012000</b>	<b>D012010</b>
20 cm - 8"	-	-	D010501	-	-	-
22,5 cm - 8 <sup>3/4</sup> "	-	-	D010502	-	D012020	D012030



D010440



D010460

Mors striés  
Stria jaws  
Boca estriada



D01050



D010550

Mors striés  
Stria jaws  
Boca estriada



D012000



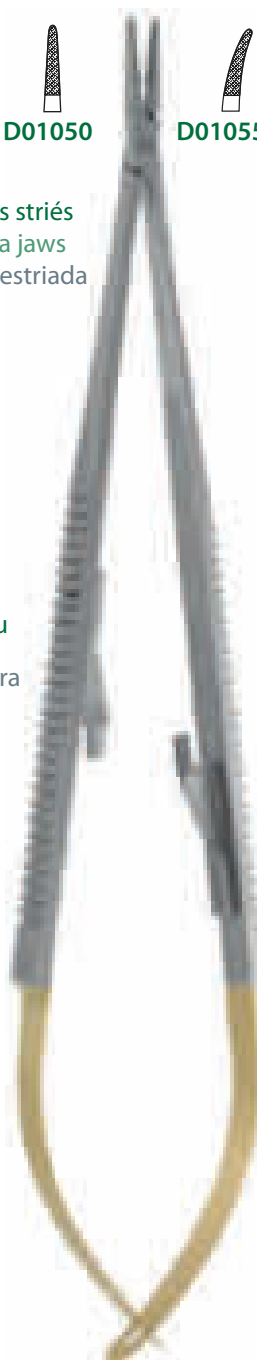
D012010

Mors lisses  
Smooth jaws  
Boca lisa



**D010440**  
18 cm - 7"

Avec verrou  
With lock  
Con cerradura





**D01050**  
18 cm - 7"



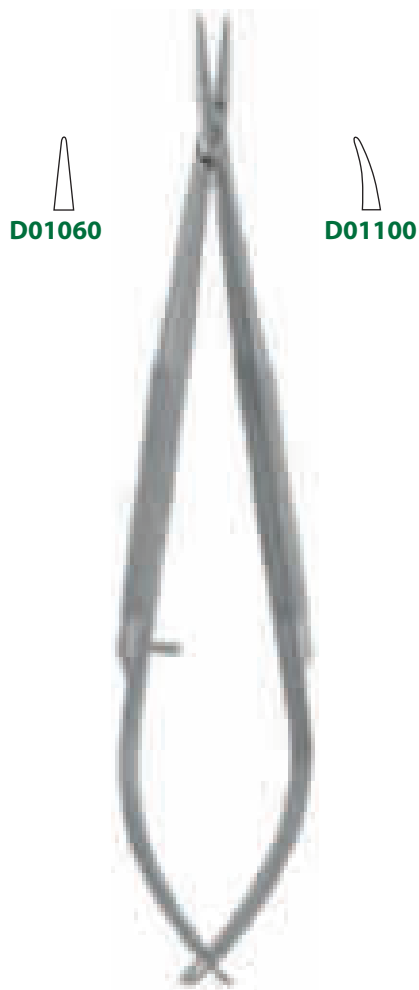
**D012000**  
18 cm - 7"

### BARRAQUER

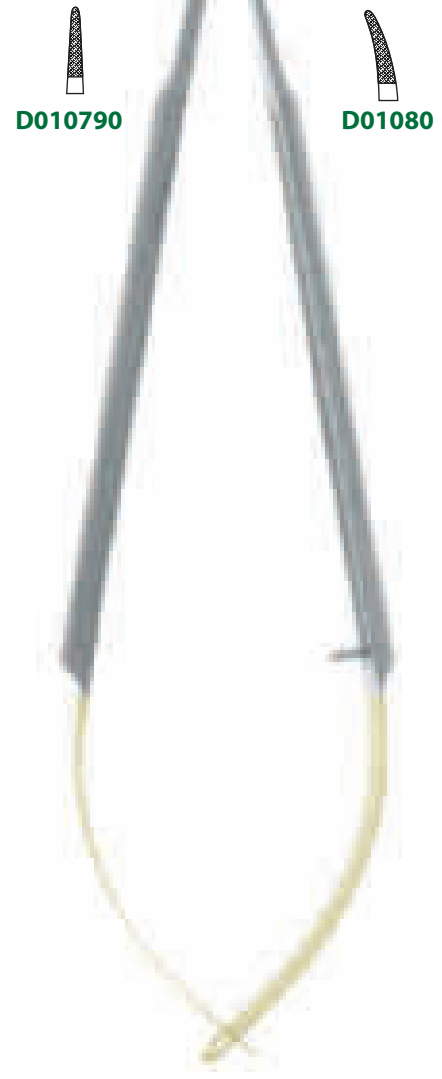


Mors lisses Smooth jaws Boca lisa	Droit Straight Recto	Courbe Curved Curvo	Mors striés Stria jaws Boca estriada	Droit Straight Recto	Courbe Curved Curvo
13 cm - 5" 	<b>D01060</b>	D01070	14 cm - 5 1/2"	<b>D010790</b>	D01080
18 cm - 7"	D01090	D01100	18 cm - 7" 	<b>D011100</b>	D011110

Mors lisses  
Smooth jaws  
Boca lisa



**D01060**  
13 cm - 5"



**D011100**  
18 cm - 7"

## Microchirurgie pinces fines - Microsurgery fine forceps - Microcirugía pinzas finas

Droite  
Straight  
Recta

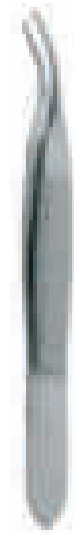


**D03080**  
7 cm - 2 3/4"

Sans griffes  
Without teeth  
Sin dientes

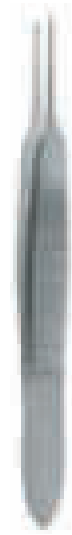
Mors striés  
Striated jaws  
Bocas estriadas

Courbe  
Curved  
Curva



**D03090**  
7 cm - 2 3/4"

Droite  
Straight  
Recta



**D03060**  
7 cm - 2 3/4"

A griffes  
With teeth  
Con dientes

Courbe  
Curved  
Curva



**D03070**  
7 cm - 2 3/4"

### MAC PHERSON

A plateau - With platform - Con plataforma

Droite  
Straight  
Recta



**D03120**  
8 cm - 3 1/4"

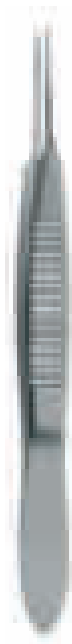
Sans griffes  
Without teeth  
Sin dientes

Coudée  
Angled  
Angulada



**D03130**  
8 cm - 3 1/4"

Droite  
Straight  
Recta



**D03100**  
8 cm - 3 1/4"

A griffes  
With teeth  
Con dientes

Coudée  
Angled  
Angulada



**D03110**  
8 cm - 3 1/4"

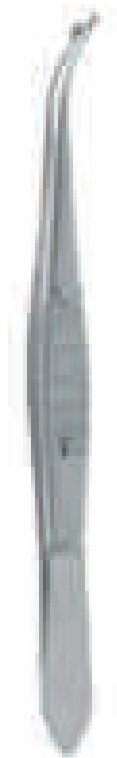
LAZAR

ARRUGA

0,5 mm

0,8 mm

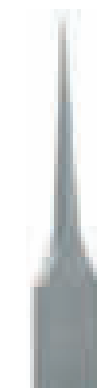
Pince capsulaire  
Capsule forceps  
Pinza capsular



**D03160**  
10 cm - 4 "



**D031400**  
15,5 cm - 6 "



**D031400**



**D031405**

Avec plateau - With platform - Con plataforma

IMA

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

D031410

12 cm - 4 <sup>3</sup>/<sub>4</sub> "

D031411

D031420

15 cm - 6 "

D031421



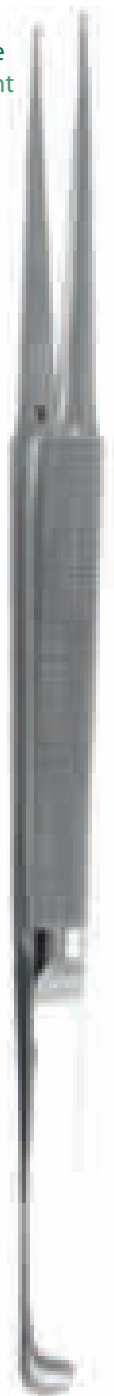
D031430

18 cm - 7 "

D031431



Droite  
Straight  
Recta



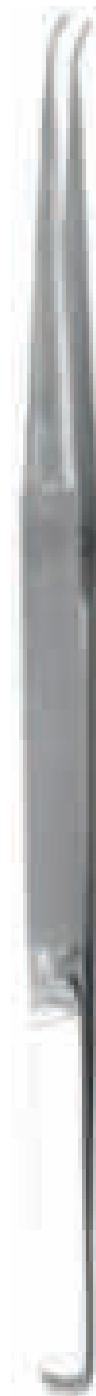
**D031440**  
18 cm - 7 "



A griffes  
With teeth  
Con dientes



**D031430**  
18 cm - 7 "



**D031431**  
18 cm - 7 "

### GRAEFE

Boutonné - Buttoned - Abotonado



**D040210**  
13,5 cm - 5 1/4"

**D040211**  
14 cm - 5 1/2"

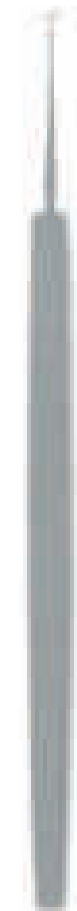
**D040212**  
14,5 cm - 5 3/4"

Mousse  
Blunt  
Romo

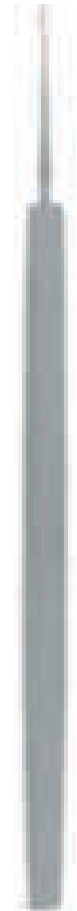
Pointu  
Sharp  
Agudo

2 mm

2 mm



**D04010**  
12 cm - 4 3/4"



**D04020**  
12 cm - 4 3/4"

### GUTHRIE

### FRAZIER

À nerf - For nerve - Para nervios

Fin  
Fine  
Fino

Fort  
Strong  
Fuerte

2,5 mm

3 mm

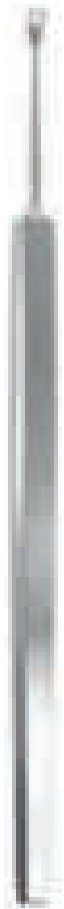
13 cm - 5"

**D040440** 

18 cm - 7"

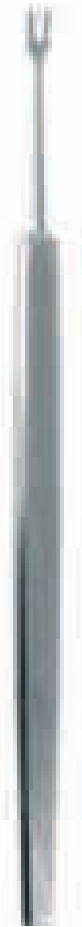
**D040441**

2,5 mm



**D040390**  
12 cm - 4 3/4"

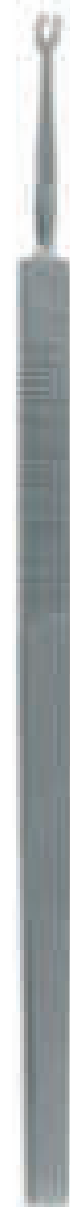
3 mm



**D04040**  
12 cm - 3 3/4"



**D040410**  
16 cm - 6 1/4"



**D040411**  
16 cm - 6 1/4"

3,5 mm



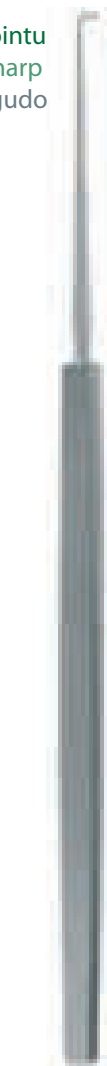
**D040440**  
13 cm - 5"





### CUSHING

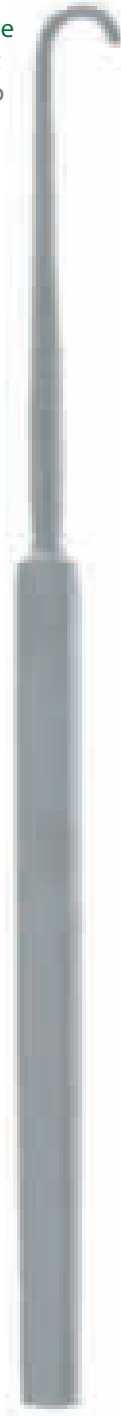
3 mm  
Pointu  
Sharp  
Agudo



**D040420**  
14 cm - 5 1/2"

### GRAHAM

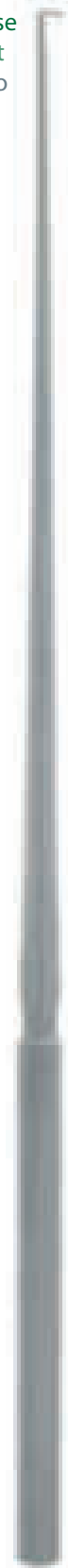
9 mm  
Mousse  
Blunt  
Romo



**D040700**  
16,5 cm - 6 1/2"

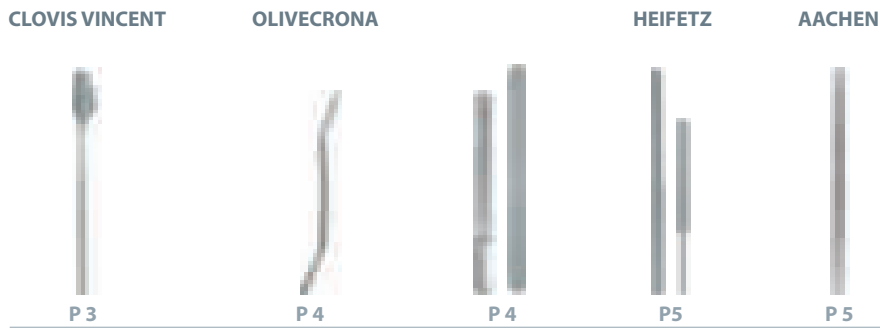
### DANDY

6 mm  
Mousse  
Blunt  
Romo

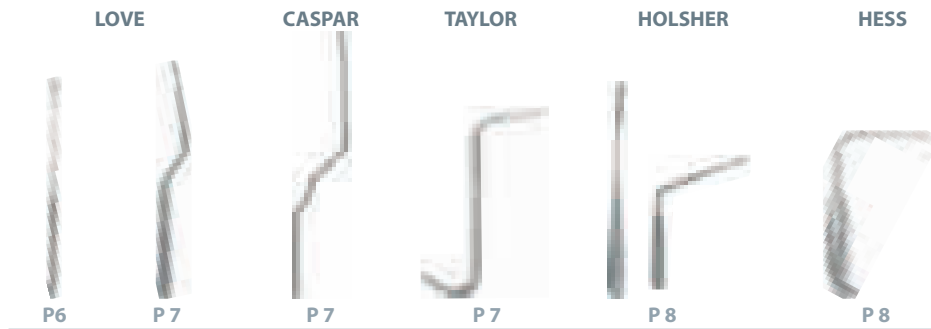


**D040710**  
22 cm - 8 1/2"

Neurochirurgie : spatules - Neurosurgery : spatulas - Neurocirugía : espátulas



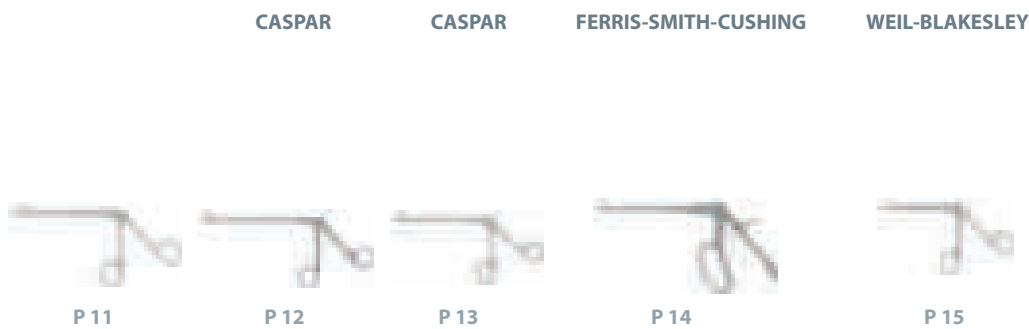
Neurochirurgie : écarteurs - Neurosurgery : retractors - Neurocirugía : separadores



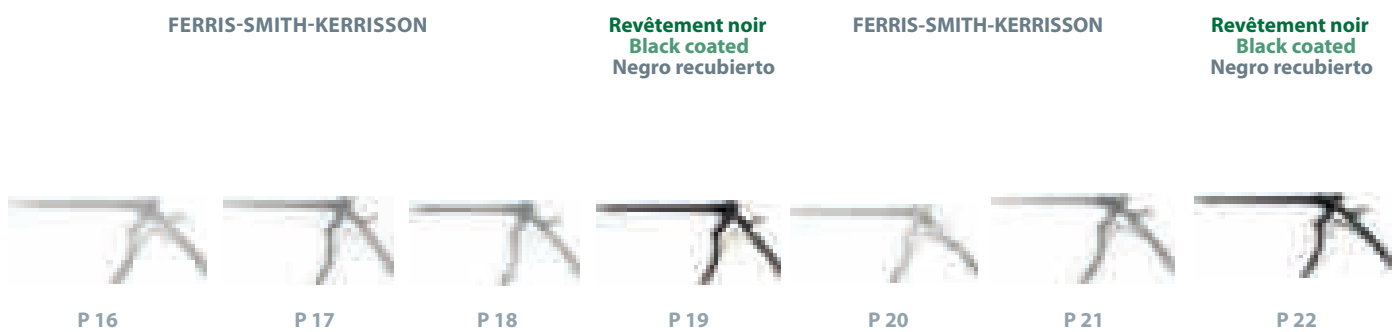
Neurochirurgie : perforateur - Neurosurgery : bone drill - Neurocirugía : perforador



Neurochirurgie : pincers rongeurs - Neurosurgery : laminectomy rongeurs - Neurocirugía : pinzas para laminectomía



Neurochirurgie : emporte pièces - Neurosurgery : punches - Neurocirugía : sacabocados



Écarteurs - Retractors - Separadores

VII - Ecarteurs  
VII - Retractors  
VII - Separadores

JANSEN    JANSEN    PLESTER    WEITLANER    WEITLANER    HENLEY    TRAVERS    MAC KEE    NORFOLK  
NORWICH    WEITLANER



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P 110



P 111



P 112



P 113



P 114



P 114



P 115



P 115



P 116

WEITLANER  
WULLSTEIN



P 116

WEITLANER  
NEURO



P 117

ANDERSON  
ADSON



P 117

BECKMANN  
CONE



P 118

BECKMANN



P 118

BECKMANN



P 119

BECKMANN



P 120

DECOULX



P 121

BECKMANN  
EATON



P 122

ADSON



P 122

BECKMANN  
ADSON



P 123

ADSON



P 124

WALTON

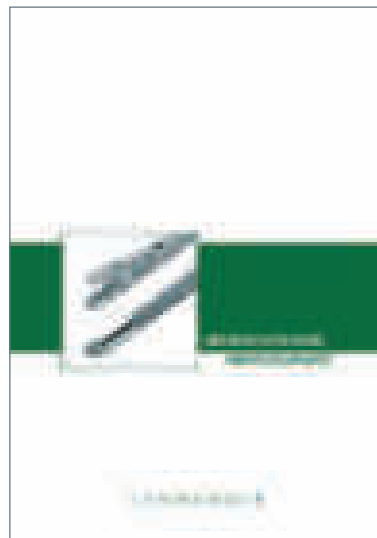


P 125

MARKHAM  
MEYERDING

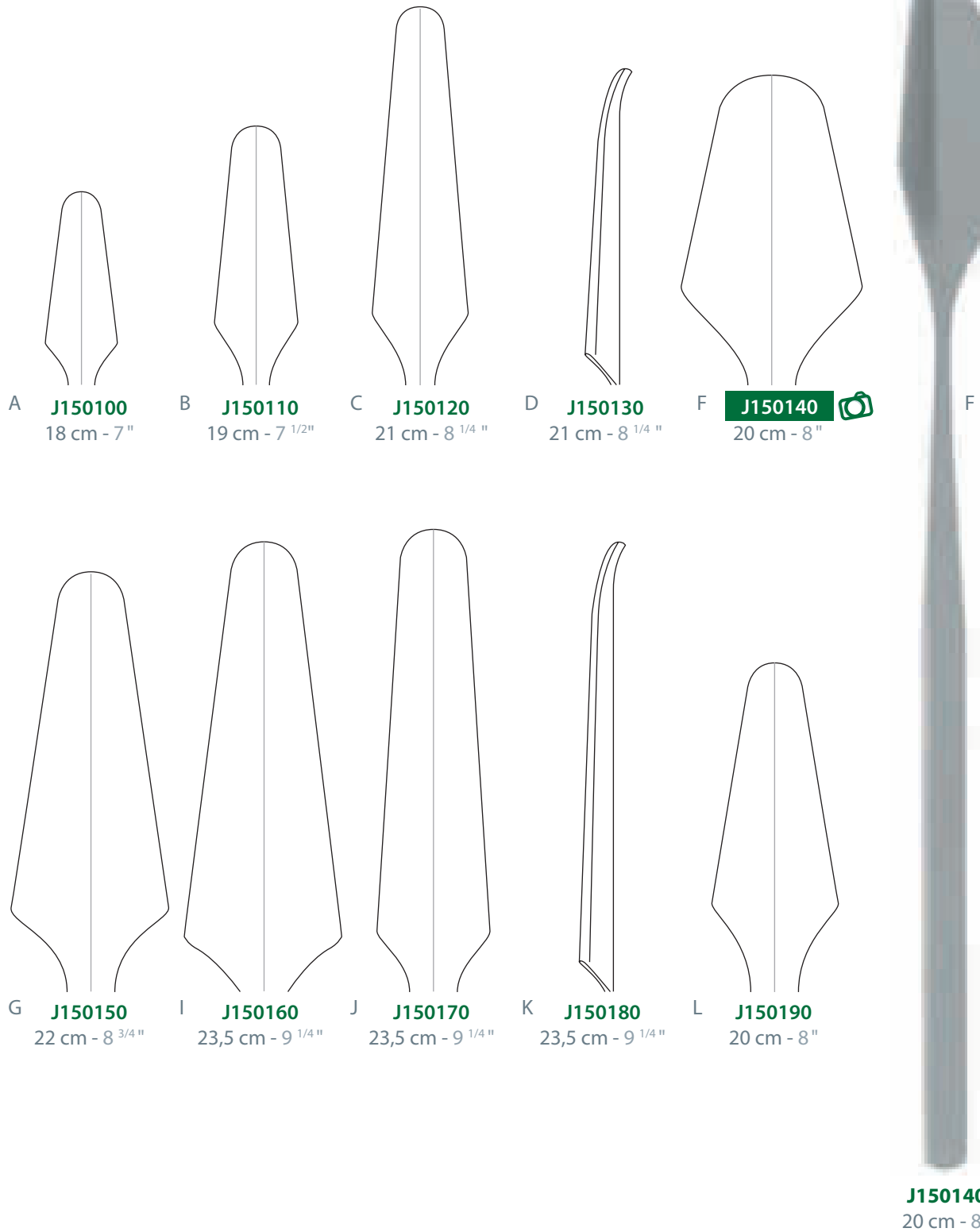


P 126




## CLOVIS VINCENT


Lame malléable - Malleable spatula - Espátula maleable



## OLIVECRONA

7 x 9 mm **J151010**   
 11 x 13 mm **J151011**  
 15 x 18 mm **J151012**  
 18 x 22 mm **J151013**

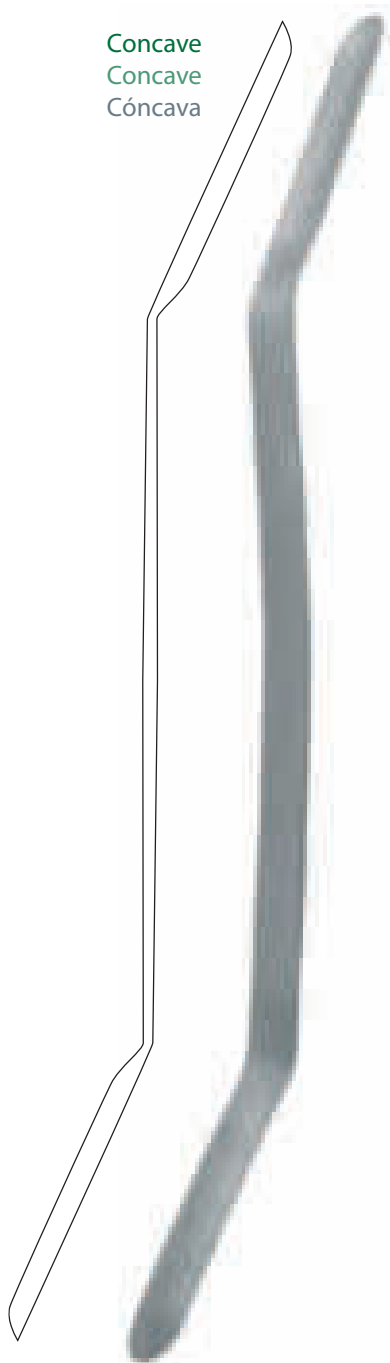
7 x 9 mm **J151020**  
 11 x 13 mm **J151021**  
 15 x 18 mm **J151022**   
 18 x 22 mm **J151023**

12 mm **J151030**  
 17 mm **J151031** 

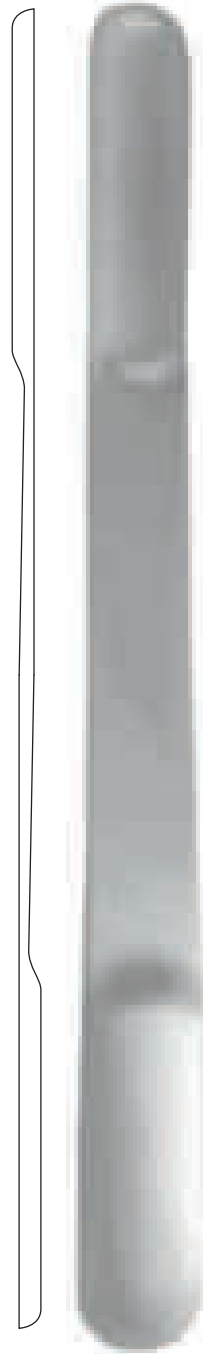
Droite double  
 Double straight  
 Recta doble

Lame malléable  
 Malleable spatula  
 Espátula maleable

Concave  
 Concave  
 Cóncava



**J151010**  
 18 cm - 7 "



**J151021**  
 18 cm - 7 "



**J151031**  
 20 cm - 8 "

## HEIFETZ

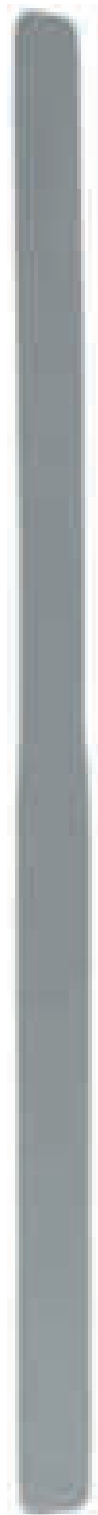
## AACHEN

- 7 x 8 mm J151040
- 10 x 11 mm J151041 
- 13 x 14 mm J151042
- 16 x 17 mm J151043
- 19 x 20 mm J151044
- 22 x 25 mm J151045

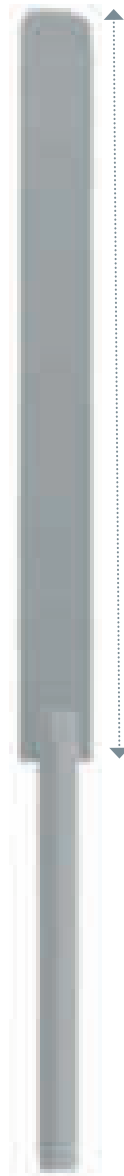
- 8 mm J151050
- 11 mm J151051 
- 14 mm J151052
- 17 mm J151053

- 7 + 8 mm J151060
- 10 + 11 mm J151061 

Lames malléables  
Malleable spatulas  
Espátulas maleables



**J151041**  
20 cm - 8"



**J151051**  
15,5 cm - 6"



**J151061**  
20 cm - 8"

## LOVE

Ecarteurs à nerf  
Nerve retractors  
Nervios separadores

7 mm



**J152001**  
7 mm  
19,5 cm - 8"

7 mm

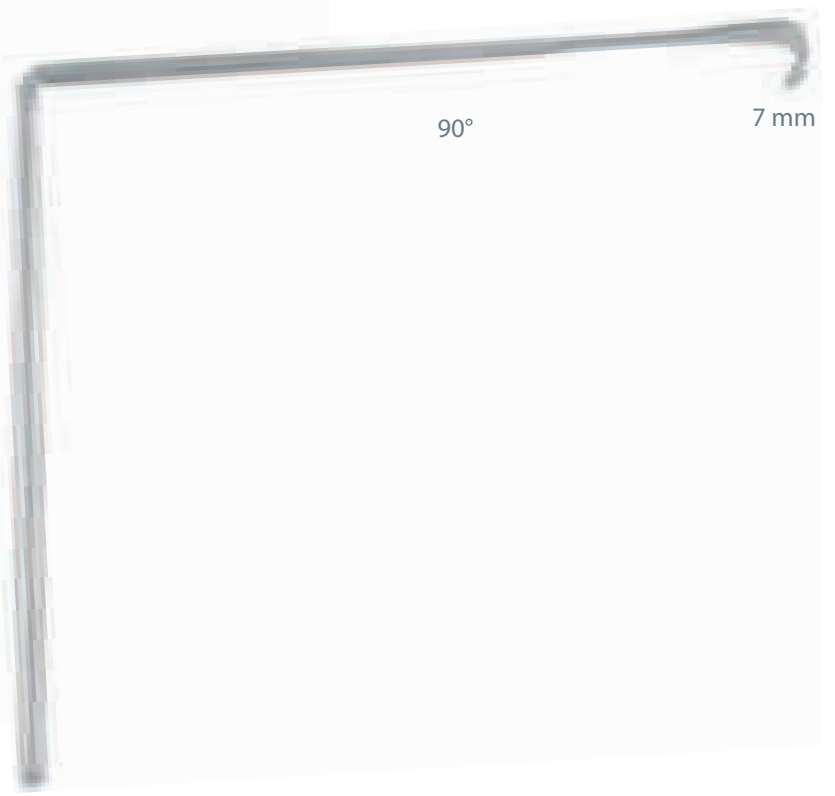


**J152002**  
7 mm  
19,5 cm - 8"

45°

90°

7 mm



**J152003**  
7 mm  
19,5 cm - 8"

## LOVE

4 mm



**J152000**

21 cm - 8 1/4"



## CASPAR

4 mm **J152204**

6 mm **J152206** 

8 mm **J152208**

10 mm **J152210**

Ecarteurs à nerf  
Nerve retractors  
Nervios separadores

**J152206**

24 cm - 9 1/2"

## TAYLOR

30 x 70 mm

**J152120** 

30 x 100 mm

**J152121**

**J152120**

17 cm - 6 3/4"



## HOLSHER

Courbe  
Curved  
Curvo

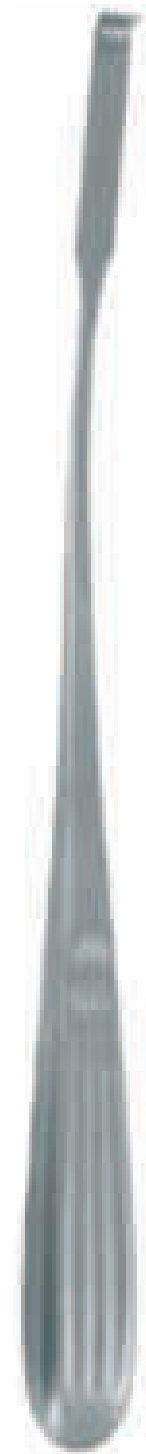
7 mm **J152100** 

9 mm **J152101**

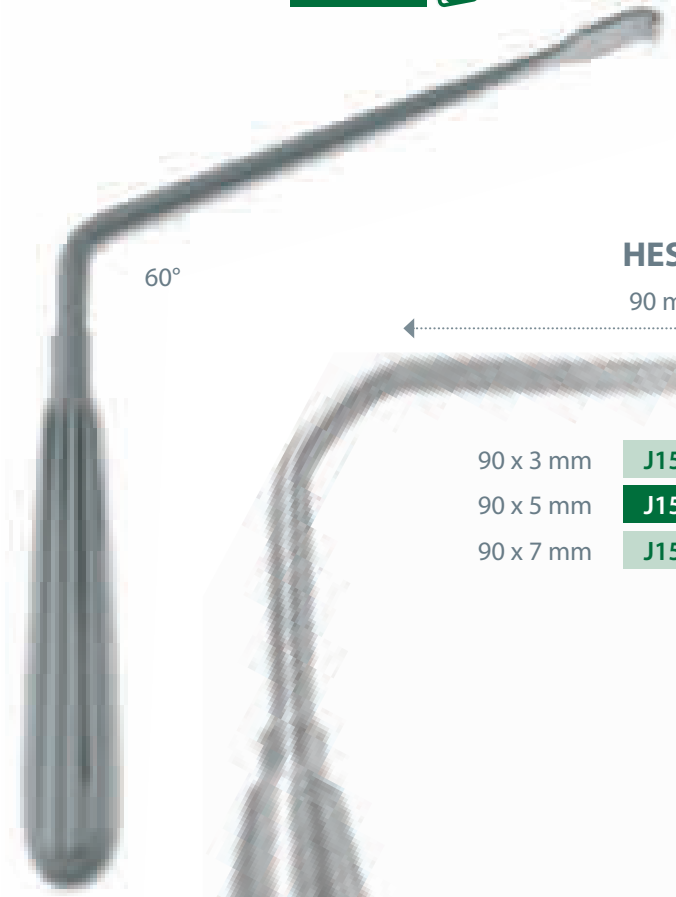
Coudé  
Angled  
Angulado

8 mm **J152110**

13 mm **J152111** 



**J152100**  
24 cm - 9 1/2 "



**J152111**  
20 cm - 8 "

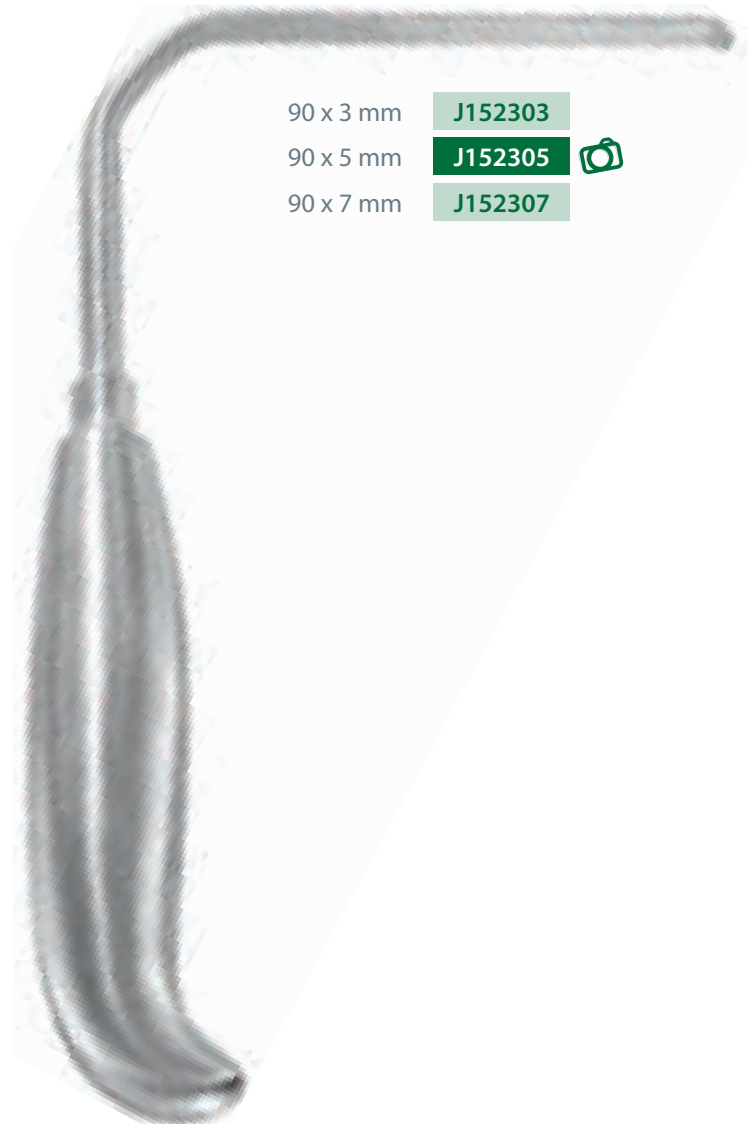
## HESS

90 mm

90 x 3 mm **J152303**

90 x 5 mm **J152305** 

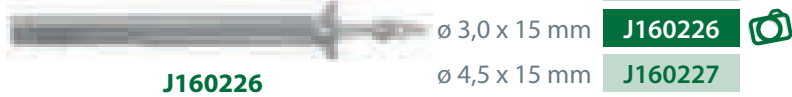
90 x 7 mm **J152307**



**J152305**  
18,5 cm - 7 1/4 "

## DOYEN

Perforateur initial - Initial drill - Perforador inicial



## DOYEN



## CLOVIS VINCENT



## DOYEN (COURONNE DE TRÉPAN)



11 cm - 4<sup>1/4</sup>"



Perforateur seul  
Drill only  
Perforador sólo

**J16010**

29 cm - 11<sup>1/3</sup>"

## HUDSON



**J161010**

ø 9 mm



**J161020**

ø 14 mm



**J161030**

ø 16 mm



**J161040**

ø 22 mm

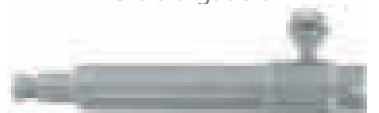
## CUSHING



**J161050**

ø 14 mm

Rallonge  
Extension piece  
Pieza alargadera



**J161060**

## McKENZIE



**J161080**

ø 13 mm



**J161090**

ø 2 mm

## ERRICO



**J161100**

ø 16 mm



Perforateur seul  
Drill only  
Perforador sólo

**J161000**  
29 cm - 11<sup>1/3</sup>"



<b>Largeur de mors</b> Width of jaw Anchura de boca	<b>Longueur tige</b> Length of shaft Largo del tallo	<b>Droite</b> Straight Recta	<b>Vers le haut</b> Upward Hacia arriba	<b>Vers le bas</b> Downward Hacia abajo
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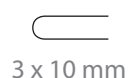
### CUSHING



2 x 10 mm

13 cm - 5 <sup>1</sup> / <sub>8</sub> "	J17001	J17002	J17003
15 cm - 6 "	J170040	J170041	J170042
18 cm - 7 "	J17005	J17006	J17007
23 cm - 9 "	J170043	J170044	-
28 cm - 11 "	J170046	J170047	-

### LOVE-GRUENWALD



3 x 10 mm

13 cm - 5 <sup>1</sup> / <sub>8</sub> "	J17010	J17012	J17015
15 cm - 6 "	<b>J170160</b>	J170161	J170162
18 cm - 7 "	J17020	J17025	J17035
23 cm - 9 "	J170163	J170164	-
28 cm - 11 "	J170166	J170167	-

### SPURLING



4 x 10 mm

13 cm - 5 <sup>1</sup> / <sub>8</sub> "	J17045	J17050	J17055
15 cm - 6 "	J170560	J170561	J170562
18 cm - 7 "	J17060	J17065	J17070
23 cm - 9 "	J170563	J170564	-
28 cm - 11 "	J170566	J170567	-

## CASPAR

Mors fenêtrés et dentelés  
Serrated and fenestrated jaws  
Serrado con ventana bocas





16 cm - 6 1/4"



J170919



Largueur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacia arriba	Vers le bas Downward Hacia abajo
---	--	-----------------------------	--	--

	14 cm - 5 1/2 "	J170910	J170911	-
	16 cm - 6 1/4 "	J170913	J170914	-
	18,5 cm - 7 1/4 "	J1709330	-	-
	23 cm - 9 "	J1709341	-	-
	28 cm - 11 "	J1709342	-	-
	14 cm - 5 1/2 "	J170916	J170917	-
	16 cm - 6 1/4 "	<b>J170919</b>	J170920	J170921
	18,5 cm - 7 1/4 "	J1709333	J1709334	J1709335
	23 cm - 9 "	J1709343	-	-
	28 cm - 11 "	J1709344	-	-
	14 cm - 5 1/2 "	J170922	J170923	-
	16 cm - 6 1/4 "	J170925	J170926	J170927
	18,5 cm - 7 1/4 "	J1709336	J1709337	J1709338
	23 cm - 9 "	J1709345	-	-
	28 cm - 11 "	J1709346	-	-
	14 cm - 5 1/2 "	J170928	J170929	-
	16 cm - 6 1/4 "	J170931	J170932	-
	18,5 cm - 7 1/4 "	J1709339	J1709340	-
	23 cm - 9 "	J1709347	-	-
	28 cm - 11 "	J1709348	-	-

## CASPAR



<p>Largeur de mors Width of jaw Anchura de boca</p>	<p>Longueur tige Shaft length Largo del tallo</p>	<p>Droite Straight Recta</p>	<p>Vers le haut Upward Hacia arriba</p>	<p>Vers le bas Downward Hacia abajo</p>
---	---	--------------------------------------	---	---

	2 x 15 mm	15,5 cm - 6 <sup>1</sup> / <sub>8</sub> "	<b>J1709380</b>	J1709381	J1709382
	3 x 15 mm	15,5 cm - 6 <sup>1</sup> / <sub>8</sub> "	J1709383	J1709384	J1709385
	4 x 15 mm	15,5 cm - 6 <sup>1</sup> / <sub>8</sub> "	J1709386	J1709387	J1709388
	5 x 15 mm	15,5 cm - 6 <sup>1</sup> / <sub>8</sub> "	J1709389	-	-





FERRIS-SMITH-CUSHING



J170750

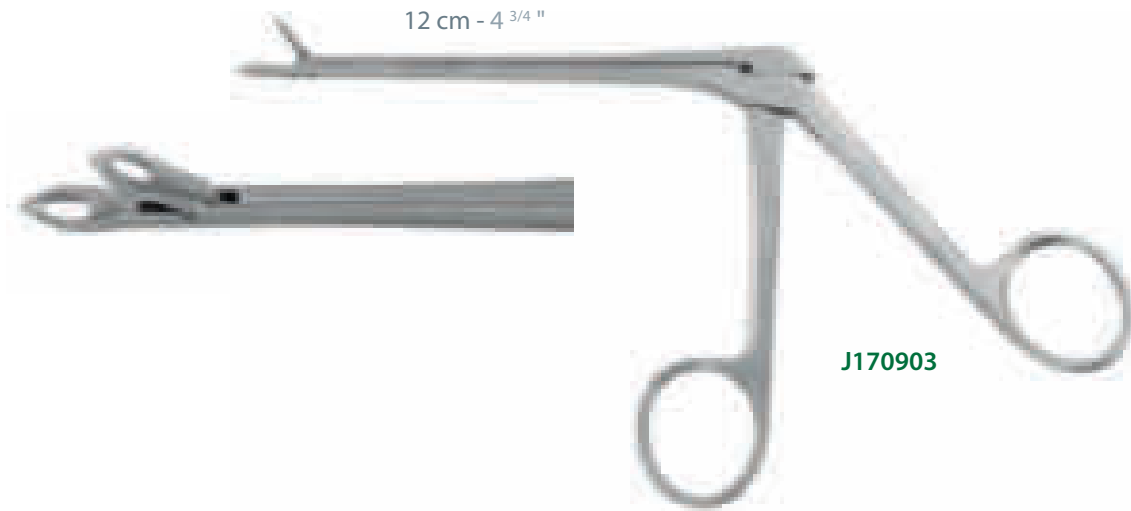







Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacia arriba	Vers le bas Downward Hacia abajo
--	--	-----------------------------	--	--

	2 x 10 mm	18 cm - 7 " 	<b>J170750</b>	J170751	J170752
	3 x 10 mm	18 cm - 7 "	J17080	J17085	J170860
	4 x 10 mm	18 cm - 7 "	J17090	J170898	J170899

XI - Neurochirurgie  
XI - Neurosurgery  
XI - Neurocirugía

## WEIL-BLAKESLEY



Largueur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacia arriba
 3,0 x 10 mm	12 cm - 4 <sup>3/4</sup> "	J170901	J170902
 3,5 x 10 mm	12 cm - 4 <sup>3/4</sup> "	J170903	J170904
 4,5 x 10 mm	12 cm - 4 <sup>3/4</sup> "	J170905	J170906
 5,0 x 10 mm	12 cm - 4 <sup>3/4</sup> "	J170907	J170908
 6,0 x 10 mm	12 cm - 4 <sup>3/4</sup> "	J170909	-





## FERRIS SMITH KERRISSON



### 40° Haut / 40° Upward / 40° Arriba

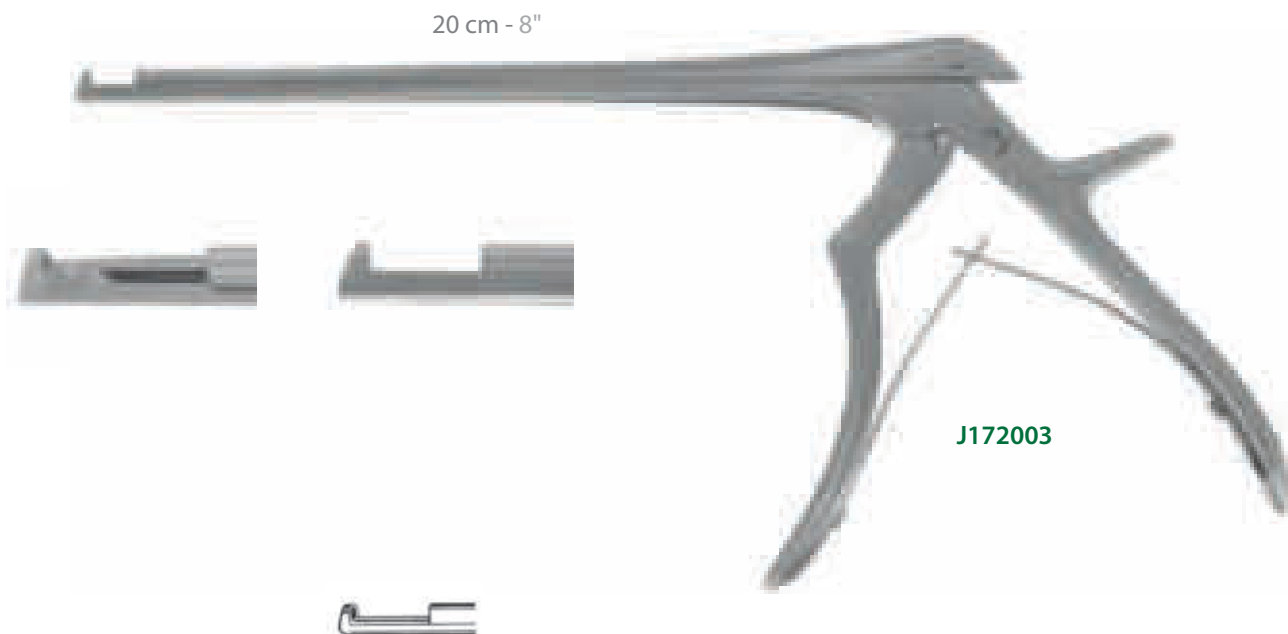
Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo				
	18 cm - 7"	20 cm - 8"	23 cm - 9"	25 cm - 10"	28 cm - 11"
1 mm	J171170	J172011	-	-	-
2 mm	J17118	J172012	J172312	J172512	-
3 mm	J17120	J172013	J172313	J172513	J172813
4 mm	J17130	J172014	J172314	J172514	J172814
5 mm	J17140	J172015	J172315	J172515	J172815
6 mm	-	J172016	-	-	-

### 40° Haut talon fin / 40° Upward thin foot plate / 40° Arriba talón fino

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo				
	18 cm - 7"	20 cm - 8"	23 cm - 9"	25 cm - 10"	28 cm - 11"
1 mm	J171170T	J172011T	-	-	-
2 mm	J171180T	J172012T	J172312T	J172512T	-
3 mm	J171200T	J172013T	J172313T	J172513T	J172813T
4 mm	J171300T	J172014T	J172314T	J172514T	J172814T
5 mm	J171400T	J172015T	J172315T	J172515T	J172815T
6 mm	-	J172016T	-	-	-

**T**: Talon fin - Thin footplate - Talón fino

## FERRIS SMITH KERRISSON



### 90° Haut / 90° Upward / 90° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo		
	18 cm - 7"	20 cm - 8"	28 cm - 11"
1 mm	J170940	J172001	-
2 mm	J17095	J172002	-
3 mm	J17100	J172003	J172803
4 mm	J17110	J172004	J172804
5 mm	J17115	J172005	J172805



### 90° Bas / 90° Downward / 90° Abajo

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J171821	J172021
2 mm	J171822	J172022
3 mm	J171823	J172023
4 mm	J171824	J172024
5 mm	J171825	J172025



### 40° Bas / 40° Downward / 40° Abajo

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	23 cm - 9"
1 mm	J171831	-
2 mm	J171832	-
3 mm	J171833	J172333
4 mm	J171834	J172334
5 mm	J171835	J172335

## FERRIS SMITH KERRISSON


Avec éjecteur - With ejector - Con Eyector

20 cm - 8"



J172015E

### 40° Haut / 40° Upward / 40° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J171170E	J172011E
2 mm	J17118E	J172012E
3 mm	J17120E	J172013E
4 mm	J17130E	J172014E
5 mm	J17140E	J172015E 
6 mm	-	J172016E



### 40° Haut talon fin / 40° Upward thin foot plate / 40° Arriba talón fino

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J171170ET	J172011ET
2 mm	J171180ET	J172012ET
3 mm	J171200ET	J172013ET
4 mm	J171300ET	J172014ET
5 mm	J171400ET	J172015ET
6 mm	-	J172016ET



### 40° Bas talon fin / 40° Downward thin foot plate / 40° Abajo talón fino

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J171831ET	-
2 mm	J171832ET	-
3 mm	J171833ET	J172333ET
4 mm	J171834ET	J172334ET
5 mm	J171835ET	J172335ET

**E** : Ejecteur - Ejector - Eyector  
**T** : Talon fin - Thin footplate - Talón fino

## FERRIS SMITH KERRISSON

Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro

20 cm - 8"



J172012TB

### 90° Haut / 90° Upward / 90° Arriba

Largeur de mors  
Width of jaw  
Anchura de boca

Longueur tige  
Shaft length - Largo del tallo

	18 cm - 7"	20 cm - 8"
1 mm	J170940B	-
2 mm	J17095B	-
3 mm	J17100B	J172003B
4 mm	J17110B	J172004B
5 mm	J17115B	J172005B

### 40° Haut / 40° Upward / 40° Arriba

Largeur de mors  
Width of jaw  
Anchura de boca

Longueur tige  
Shaft length - Largo del tallo

	18 cm - 7"	20 cm - 8"	25 cm - 10"
1 mm	J171170B	J172011B	-
2 mm	J17118B	J172012B	J172512B
3 mm	J17120B	J172013B	J172513B
4 mm	J17130B	J172014B	J172514B
5 mm	J17140B	J172015B	J172515B

### 40° Haut talon fin / 40° Upward thin foot plate 40° Arriba talón fino

Largeur de mors  
Width of jaw  
Anchura de boca

Longueur tige  
Shaft length - Largo del tallo

	18 cm - 7"	20 cm - 8"	25 cm - 10"
1 mm	J171170TB	J172011TB	-
2 mm	J171180TB	J172012TB	J172512TB
3 mm	J171200TB	J172013TB	J172513TB
4 mm	J171300TB	J172014TB	J172514TB
5 mm	J171400TB	J172015TB	J172515TB

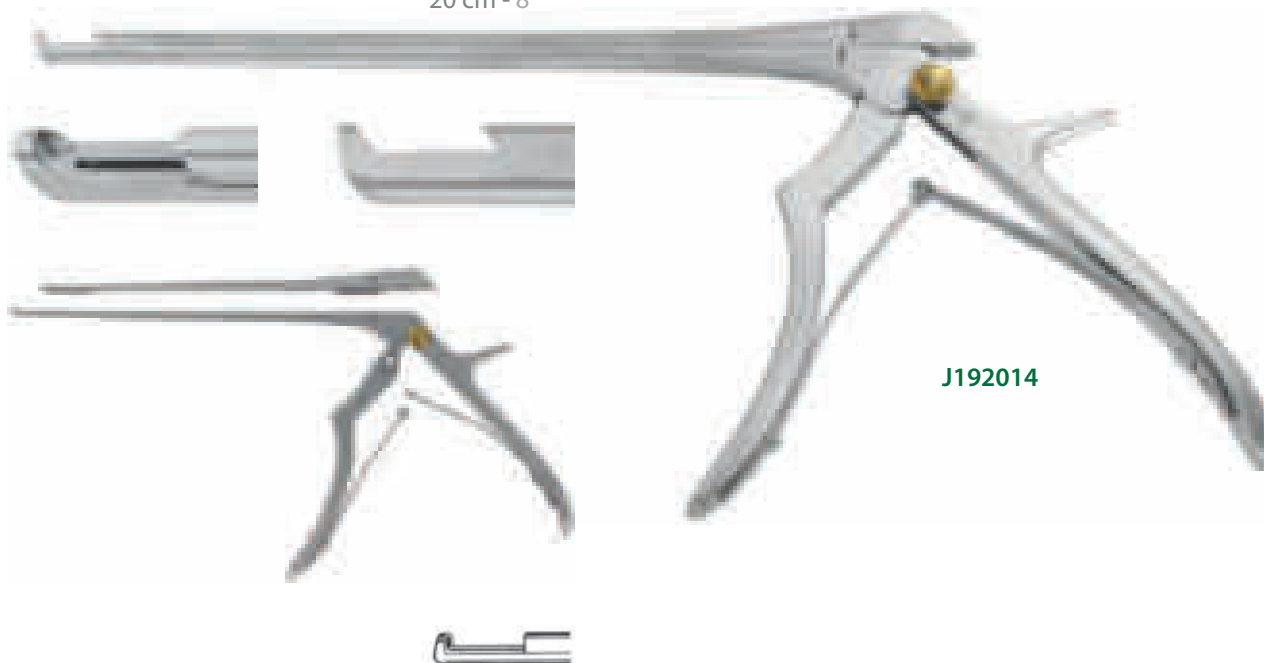
**T** : Talon fin - Thin footplate - Talón fino

**B** : Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro

## FERRIS SMITH KERRISSON

Démontable - Detachable - Desmontable

20 cm - 8"



### 90° Haut / 90° Upward / 90° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J191801	-
2 mm	J191802	-
3 mm	J191803	J192003
4 mm	J191804	J192004
5 mm	J191805	J192005



### 40° Haut / 40° Upward / 40° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	20 cm - 8"
1 mm	J191811	-
2 mm	J191812	-
3 mm	J191813	J192013
4 mm	J191814	J192014
5 mm	J191815	J192015



## FERRIS SMITH KERRISSON

Démontable - Detachable - Desmontable  
Avec éjecteur - With ejector - Con Eyector



J201813E

### 40° Haut / 40° Upward / 40° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo			
	18 cm - 7"	20 cm - 8"	23 cm - 9"	28 cm - 11"
1 mm	J201811E	J202011E	J202311E	J202811E
2 mm	J201812E	J202012E	J202312E	J202812E
3 mm	J201813E	J202013E	J202313E	J202813E
4 mm	J201814E	J202014E	J202314E	J202814E
5 mm	J201815E	J202015E	J202315E	J202815E
6 mm	-	J202016E	-	-

### 90° Haut / 90° Upward / 40° Arriba

Largeur de mors Width of jaw Anchura de boca	Tige Shaft - Tallo
	18 cm - 7"
1 mm	J201831E
2 mm	J201832E
3 mm	J201833E
4 mm	J201834E
5 mm	J201835E

### 40° Haut talon fin / 40° Upward thin foot plate 40° Arriba talón fino

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo		
	18 cm - 7"	20 cm - 8"	23 cm - 9"
1 mm	J201811ET	J202011ET	-
2 mm	J201812ET	J202012ET	J202312ET
3 mm	J201813ET	J202013ET	J202313ET
4 mm	J201814ET	J202014ET	J202314ET
5 mm	J201815ET	J202015ET	J202315ET

### 40° Bas / 40° Downward / 40° Abajo

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo	
	18 cm - 7"	23 cm - 9"
1 mm	-	-
2 mm	-	-
3 mm	J201823E	J202323E
4 mm	J201824E	J202324E
5 mm	J201825E	J202325E

**E**: Ejecteur - Ejector - Eyector  
**T**: Talon fin - Thin footplate - Talón fino

## FERRIS SMITH KERRISSON

Démontable - Detachable - Desmontable  
 Avec éjecteur - With ejector - Con Eyector  
 Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro



### 40° Haut / 40° Upward / 40° Arriba

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo			
	18 cm - 7"	20 cm - 8"	23 cm - 9"	28 cm - 11"
1 mm	J201811EB	J202011EB	J202311EB	J202811EB
2 mm	J201812EB	J202012EB	J202312EB	J202812EB
3 mm	J201813EB	J202013EB	J202313EB	J202813EB
4 mm	J201814EB	J202014EB	J202314EB	J202814EB
5 mm	J201815EB	J202015EB	J202315EB	J202815EB
6 mm	-	J202016EB	-	-

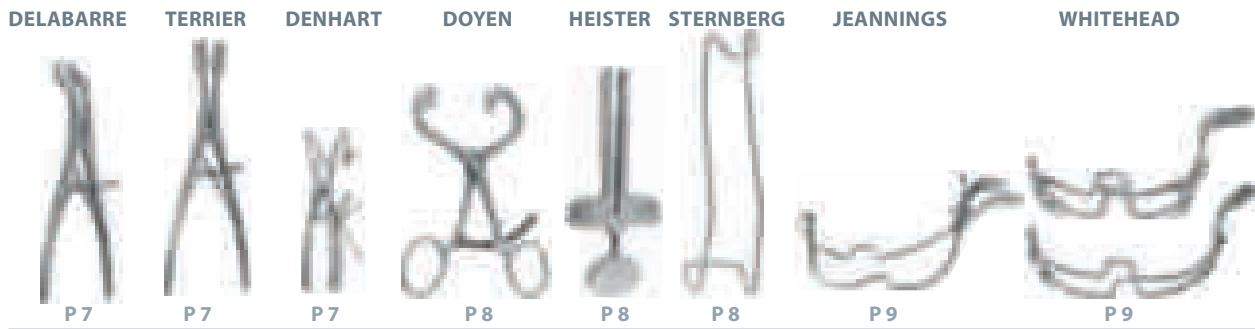


### 40° Haut talon fin / 40° Upward thin foot plate 40° Arriba talón fino

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length - Largo del tallo		
	18 cm - 7"	20 cm - 8"	23 cm - 9"
1 mm	J201811ETB	J202011ETB	-
2 mm	J201812ETB	J202012ETB	J202312ETB
3 mm	J201813ETB	J202013ETB	J202313ETB
4 mm	J201814ETB	J202014ETB	J202314ETB
5 mm	J201815ETB	J202015ETB	J202315ETB

**E**: Ejecteur - Ejector - Eyector  
**T**: Talon fin - Thin footplate - Talón fino  
**B**: Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro

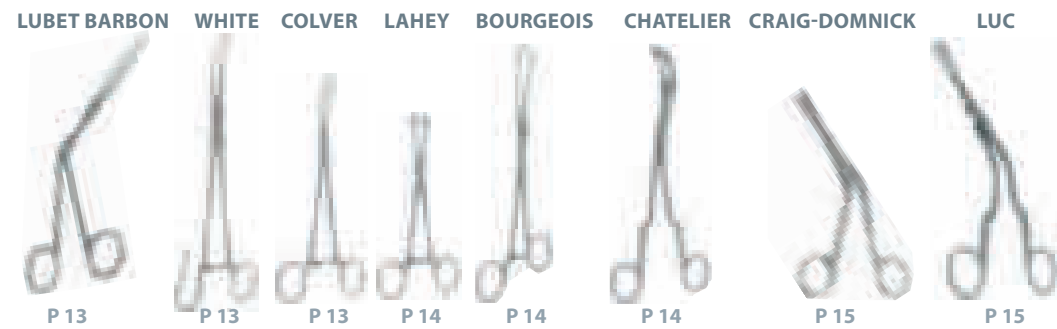
## O.R.L. ouvre-bouche - E.N.T. mouth gag - O.R.L. abre-boca



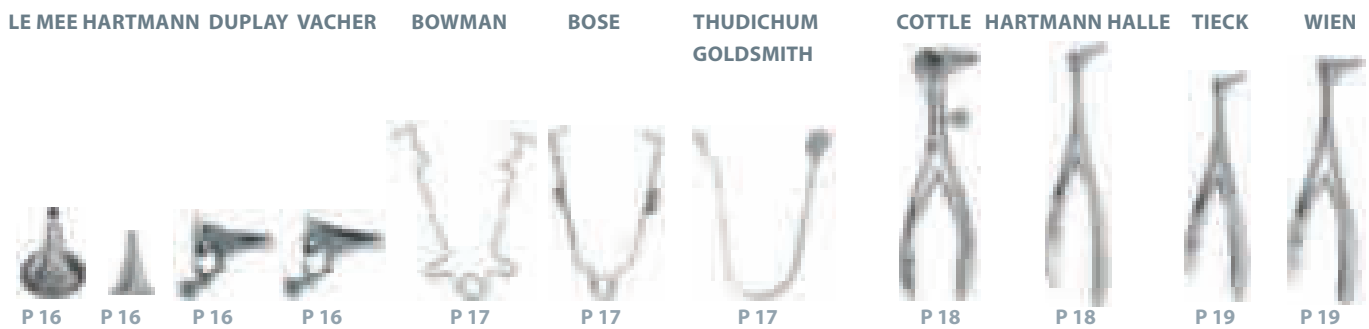
## O.R.L. dilatateurs - E.N.T. dilators - O.R.L. dilatadores



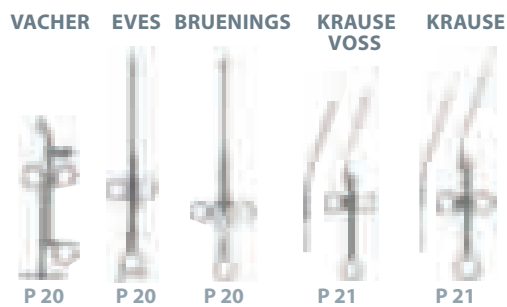
## O.R.L. pinces à préhension - E.N.T. grasping forceps - O.R.L. pinzas a presión



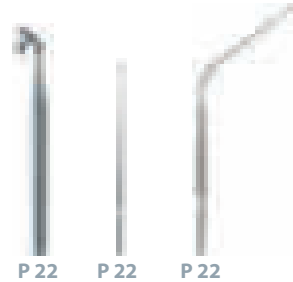
## O.R.L. speculums - E.N.T. specula - O.R.L. espéculos



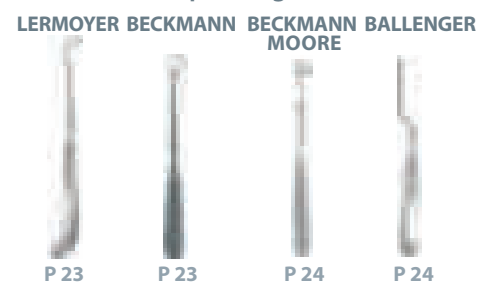
## O.R.L. Serre-noeuds - E.N.T. snares - O.R.L. cierra nudos



## O.R.L. aiguilles à paracentèse - E.N.T. paracentesis needles - O.R.L. agujas para paracentesis



## O.R.L. couteaux à végétations - E.N.T. adenoids knives - O.R.L. cuchillos para vegetaciones

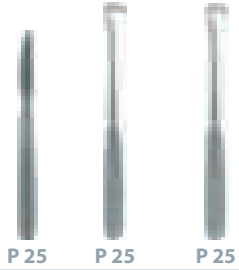




O.R.L. couteaux spatules - E.N.T. knives spatula - O.R.L. bistouris espátulas

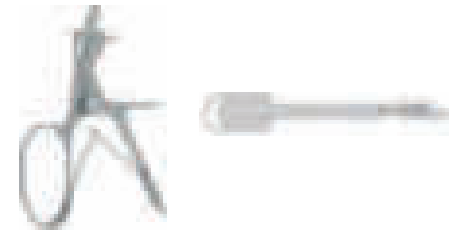
O.R.L. amygdalotome - E.N.T. tonsillotome - O.R.L. amigdalotomo

KOCHER RUAULT ABRAHAM



P 25 P 25 P 25

SLUDDER-BALLENGER



P 26 P 26

O.R.L. emporte pièces - E.N.T. punch forceps - O.R.L. sacabocados

KERRISSON CITELLI TAKAHASHI HARTMANN STRUYCKEN HAJEK GRUENWALD-HENKE JANSEN



P 27 P 27 P 28 P 28 P 28 P 28 P 28 P 28 P 29 P 29

O.R.L. pinces à polypes - E.N.T. polypus forceps - O.R.L. pinzas para pólipos

O.R.L. pinces pour oreilles - E.N.T. ear forceps - O.R.L. pinzas para orejas

HARTMANN HARTMANN CITELLI HARTMANN HARTMANN HARTMANN WEINGARTNER



P 30 P 30 P 30 P 31 P 31 P 31

O.R.L. pinces pour oreilles - E.N.T. ear forceps - O.R.L. pinzas para orejas

O.R.L. micro instruments - E.N.T. micro instruments - O.R.L. micro instrumentos

BUCK QUIRE HARTMANN

BELLUCI



P 32 P 32 P 32 P 33 P 33

O.R.L. pinces et cisaille - E.N.T. forceps and shear - O.R.L. pinzas y cizalla

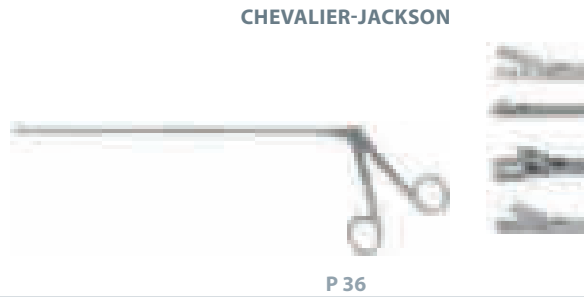
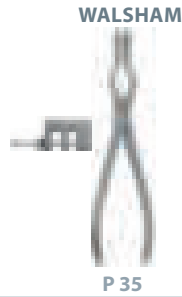
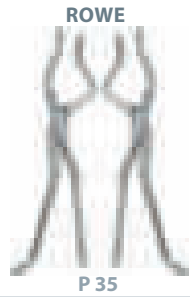
MOORE ASCH RUBIN



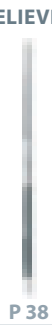
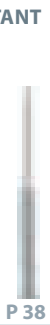
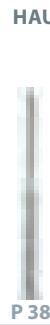
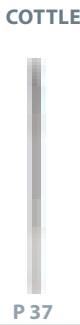
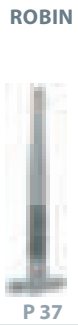
P 34 P 34 P 34

O.R.L. pinces à repositionner - E.N.T. reposition forceps - O.R.L. pinzas para reposicionar

O.R.L. pinces pour oesophagoscopie - E.N.T. forceps for oesophagoscopy - O.R.L. pinzas para esofagoscopia

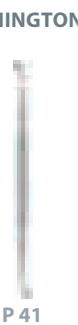
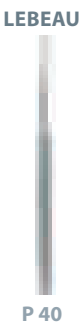
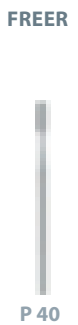


O.R.L. burins et gouges - E.N.T. chisels and gouges - O.R.L. cincelos y gubias O.R.L. ostéotomes - E.N.T. osteotome - O.R.L. osteotomos

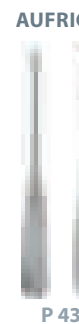
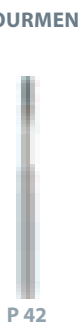
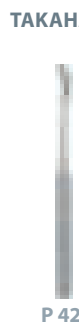


O.R.L. gouges - E.N.T. gouges - O.R.L. gubias

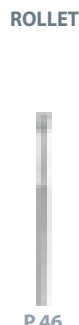
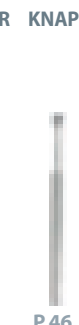
O.R.L. rugines - E.N.T. raspatories - O.R.L. raspadores



O.R.L. râpes - E.N.T. rasps - O.R.L. raspas



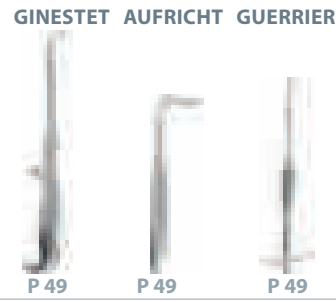
O.R.L. crochets - E.N.T. hooks - O.R.L. ganchos



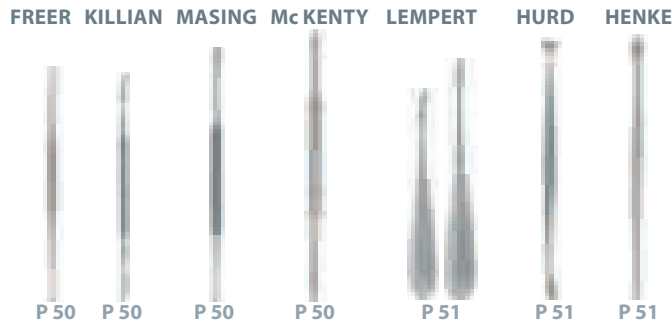
O.R.L. écarteurs - E.N.T. retractors - O.R.L. separadores



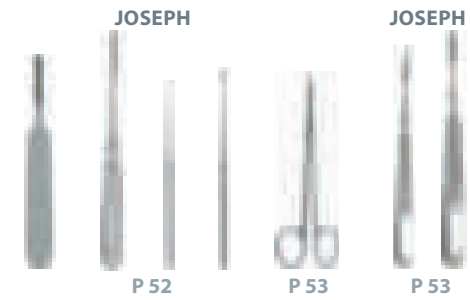
O.R.L. écarteurs et crochets - E.N.T. retractors and hooks - O.R.L. separadores y ganchos



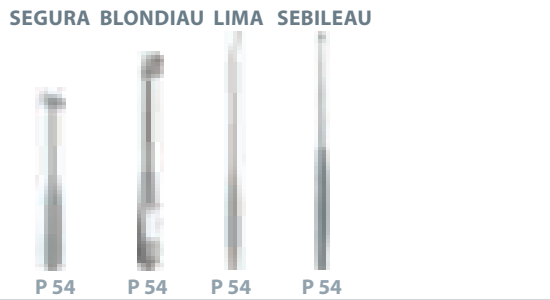
O.R.L. éleveurs - E.N.T. elevator - O.R.L. elevadores



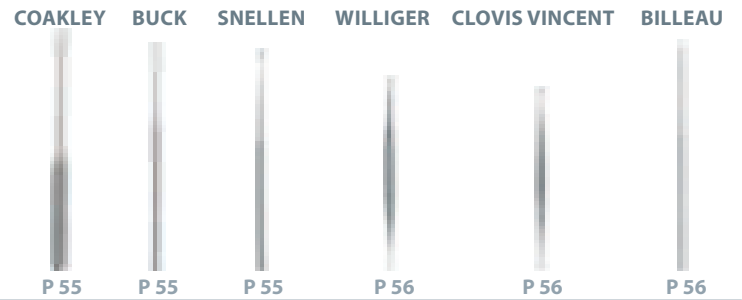
O.R.L. Instruments de Joseph - E.N.T. Joseph's instruments - O.R.L. Instrumentos de Joseph



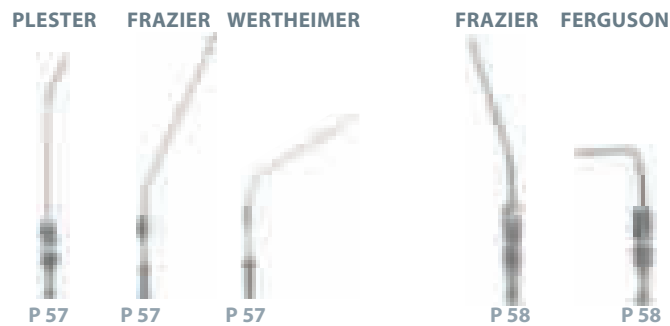
O.R.L. maillets et curettes - E.N.T. mallets and curettes - O.R.L. mazos y curetas



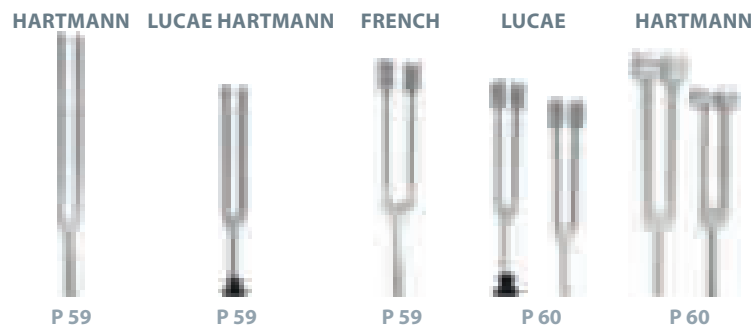
O.R.L. curettes - E.N.T. curettes - O.R.L. mazos y curetas



O.R.L. canules aspiratrices - E.N.T. suction tubes - O.R.L. canulas aspirantes



O.R.L. diapason - E.N.T. tuning forks - O.R.L. diapasones



**Pinces à dissection ORL - ENT dissecting forceps - Pinzas para disección ORL**

II - Dissection  
II - Dissecting  
II - Disección

TROELTSCH

POLITZER

LUCAE

JANSEN LUCAE



P 38



P 39



P 40



P 40

**Ciseaux ORL - ENT scissors - Tijeras ORL**

III - Ciseaux  
III - Scissors  
III - Tijeras

JOSEPH

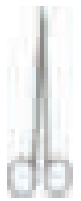
FOMON

HALLE

FOMON

COTTLE

HEYMANN



P 83



P 83



P 83



P 84



P 84



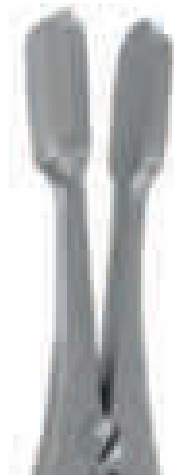
P 84



## DELABARRE

## TERRIER

## DENHART



Mors droits  
Straight jaws  
Bocas rectas

**I05020**

21 cm - 8 1/4 "



Mors coudés  
Angled jaws  
Bocas anguladas

**I05010**

20 cm - 8 "



**I05030**

19 cm - 7 1/2 "



**I050410**

12 cm - 4 3/4 "



DOYEN

HEISTER

STERNBERG



Enfants  
Children  
Niños

I05050

11 cm - 4 3/8 "



Adultes  
Adults  
Adultos

I05060



12 cm - 4 3/4 "



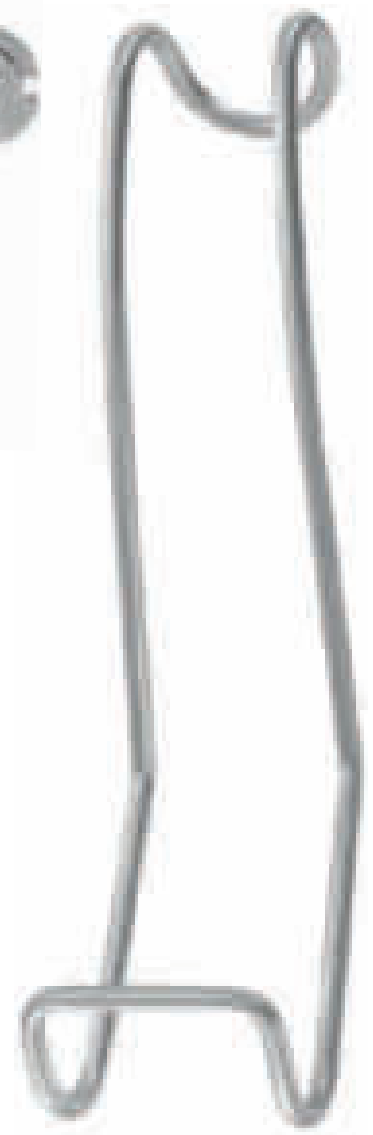
I05120

13 cm - 5 "



I05060

12 cm - 4 3/4 "



I051210

14 cm - 5 1/2 "



## JEANNINGS

9 cm - 3 1/2" **I050690**

11 cm - 4 1/4" **I05070**

13 cm - 5" **I05080**

15 cm - 6" **I050810** 



**I050810**  
15 cm - 6"

## WHITEHEAD

Avec abaisse langue  
With tongue depressor  
Con depresor de lengua



**I052130**  
13 cm - 5"



11 cm - 4 1/4" **I052100**

13 cm - 5" **I052110** 

15 cm - 6" **I052120**

**I052110**  
13 cm - 5"



## DAVIS-BOYLE

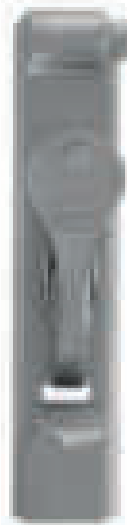


Seul  
Only  
Solo

**I051320**

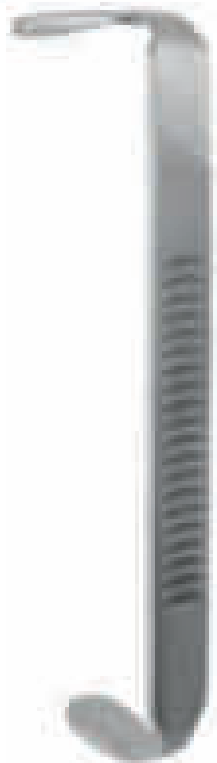
Protections translucides seules (paire)  
Translucent protection only (pair)  
Protección translúcida sólo (par)

**I051310**

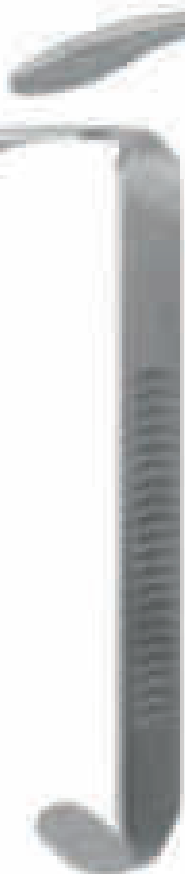


Complet avec 5 valves  
Complete with 5 blades  
Completo con 5 valvulas

**I05130**



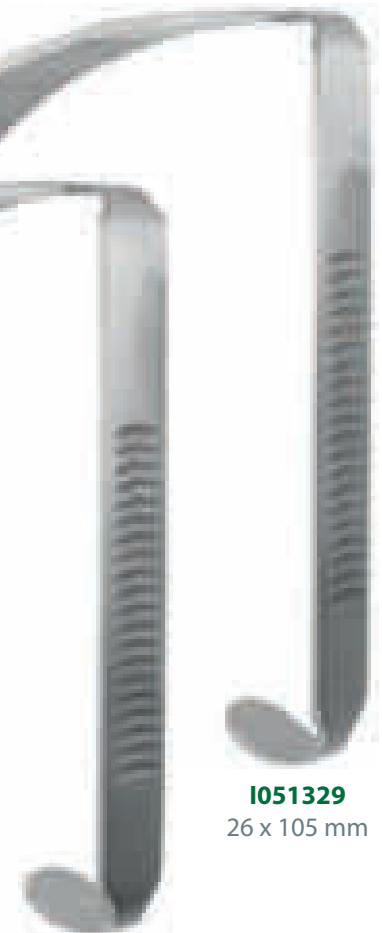
**I051325**  
20 x 35 mm



**I051326**  
23 x 70 mm



**I051327**  
24 x 80 mm



**I051328**  
25 x 90 mm

**I051329**  
26 x 105 mm

## KILNER-DOUGHTY



**I051410**



**I051415**  
28 x 65 mm

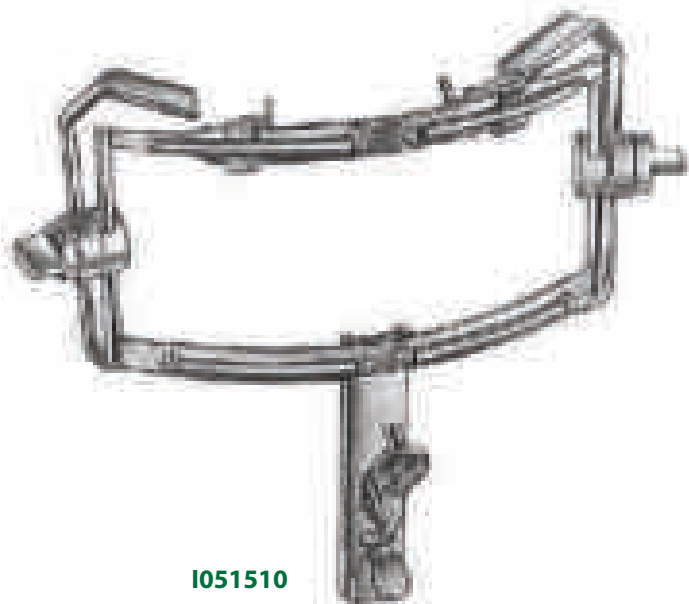
**I051416**  
32 x 75 mm

**I051417**  
37 x 80 mm

**I051418**  
41 x 94 mm

**I051419**  
46 x 103 mm

## DINGMANN



**I051510**



**I051515**  
24 x 62 mm

**I051516**  
28 x 65 mm

**I051517**  
31 x 75 mm

## LABORDE

12 cm - 4 3/4 "

**I10010**

15 cm - 6 "

**I10015**



## TROUSSEAU

2 branches  
2 mors  
2 bocas

**I10020**

12 cm - 4 3/4 "

## ABOULKER

Enfants  
Childrens  
Niños

18 cm - 7 "

**I10022**

8 mm

Adultes  
Adults  
Adultos

18 cm - 7 "

**I10024**

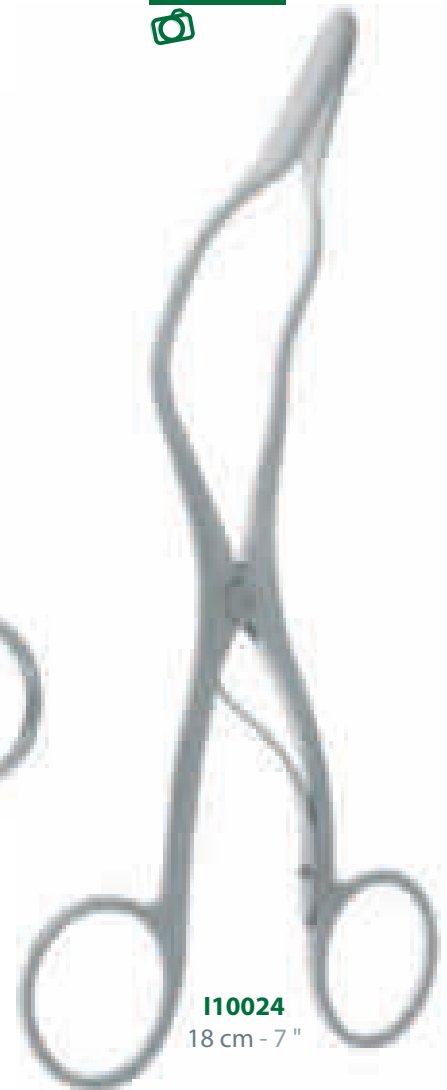
10 mm



3 branches  
3 mors  
3 bocas

**I10015**

15 cm - 6 "



## UCKERMANN

ø 10 mm



1/1

**I100300**

13 cm - 5 "



4/5

# LANDANGER

O.R.L. pinces à préhension - E.N.T. grasping forceps - O.R.L. pinzas a presión

## LUBET BARBON

## WHITE

## COLVER

Sans griffes    A griffes  
Without teeth   With teeth  
Sin dientes    Con dientes

21 cm - 8 1/4"



I15080

I15070

18 cm - 7"

I150810

23 cm - 9"

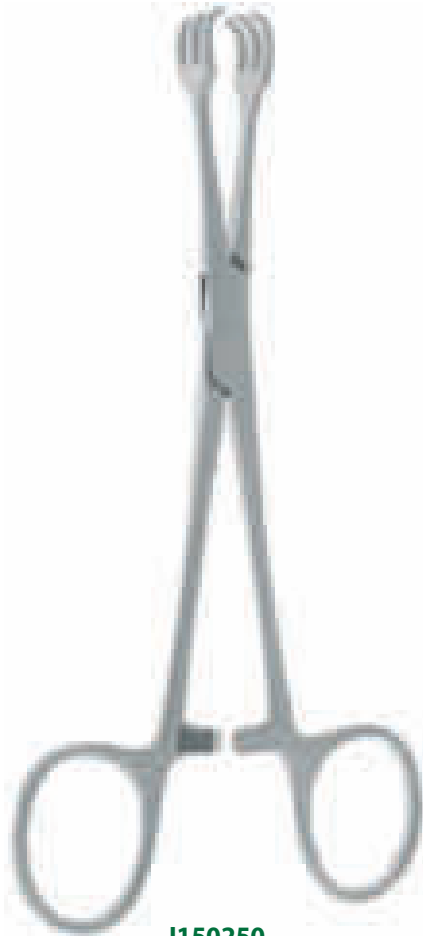
I150815



XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

## LAHEY

A goitre  
For goiter  
Para gocio



**I150250**  
15 cm - 6"

## BOURGEOIS

Anneaux décalés  
Displaced ring  
Anillos decalados



**I15030**  
21 cm - 8 1/4"

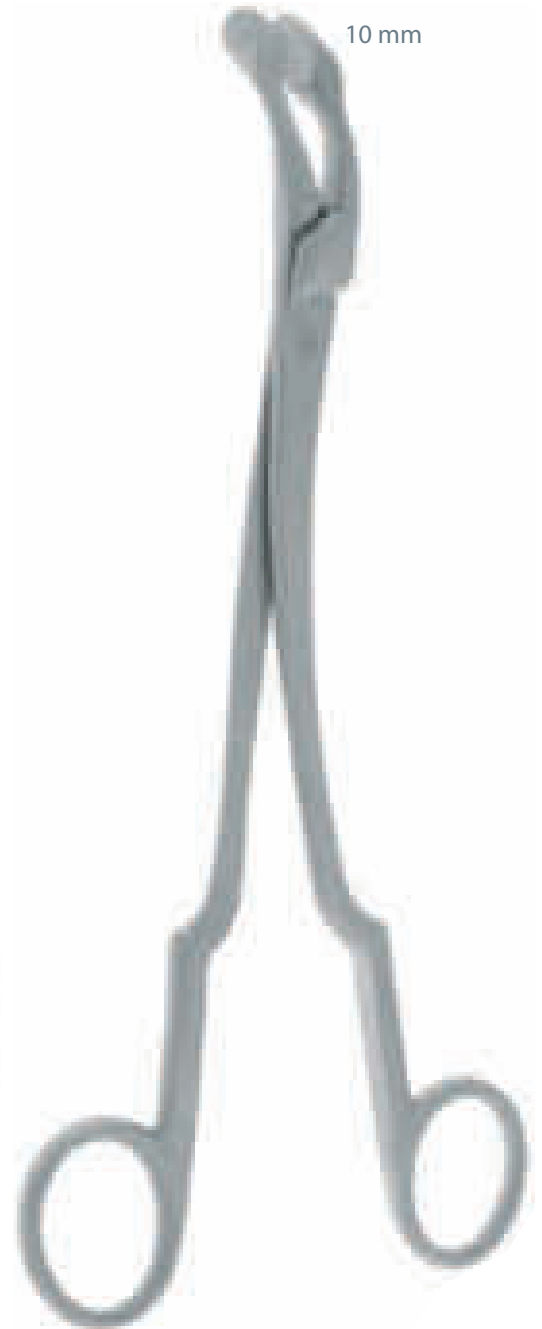
## CHATELIER

Enfants  
Childrens  
Niños

20 cm - 8" **I15020** 6 mm

Adultes  
Adults  
Adultos

22 cm - 8 3/4" **I15010** 10 mm



**I15010**  
22 cm - 8 3/4"

## CRAIG-DOMNICK

17,5 cm - 7" **I150310** 6 mm

17,5 cm - 7" **I150311** 6 mm



Vers le haut  
Upward  
Hacia arriba

6 mm

**I150310**



Vers le bas  
Downward  
Hacia abajo

6 mm

**I150311**



**I150311**  
17,5 cm - 7"

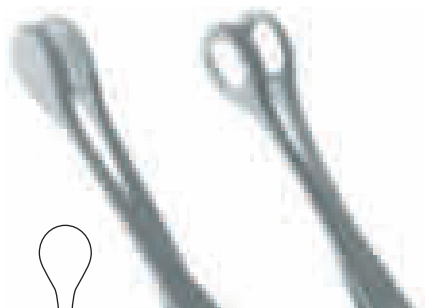
## LUC

Mors pleins Mors fenêtrés  
Full jaws Open work jaws  
Bocas llenas Bocas perforadas

20 cm - 8" **I15032** **I15038** 7 mm

20 cm - 8"  **I15034** **I15042** 9 mm

20 cm - 8" **I15036** **I15044** 11 mm



**I15042**



7 mm  
**I15032**



7 mm  
**I15038**



9 mm  
**I15034**



9 mm  
**I15042**



11 mm  
**I15036**




11 mm  
**I15044**



**I15034**  
20 cm - 8"

### LE MEE

- Ø 1 mm **I15141-0**
- Ø 2 mm **I15142-0**
- Ø 3 mm **I15145-0**
- Ø 4 mm **I15146-0** 
- Ø 5 mm **I15147-0**
- Ø 6 mm **I15148-0**


Jeu de 6  
Set of 6  
Juego de 6

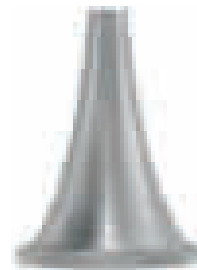
**I15140-0**



**I15146-0**

### HARTMANN

- Ø 2 mm **I151382**
- Ø 3 mm **I151383**
- Ø 4 mm **I151384** 
- Ø 5,5 mm **I151385**
- Ø 6,5 mm **I151386**
- Ø 7,5 mm **I151388**

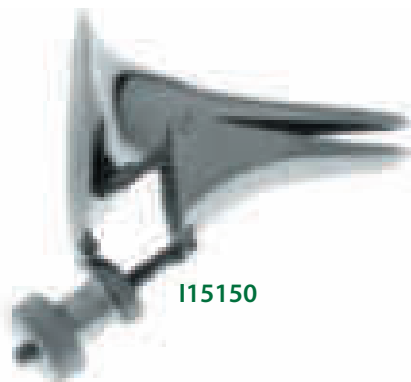


**I151384**

### DUPLAY

Adultes	Enfants
Adults	Children
Adultos	Niños

 **I15150**    **I15151**



**I15150**

### VACHER

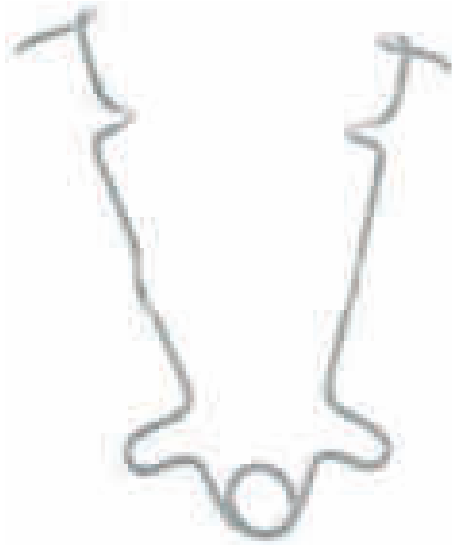
Adultes	Enfants
Adults	Children
Adultos	Niños

 **I15160**    **I15170**



**I15160**

## BOWMAN (PALMER)



**I151305**  
7 cm - 2<sup>3/4</sup>"

## BOSE



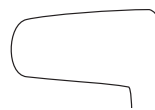
**I151306**  
7 cm - 2<sup>3/4</sup>"

## THUDICHUM (GOLDSMITH)



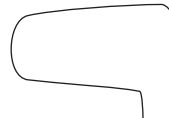
**I151311**  
6,5 cm - 2<sup>1/2</sup>"

Petit  
Small  
Pequeñas



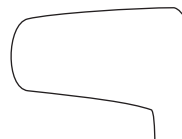
9 mm **I151310**

Moyen  
Medium  
Medianas



11 mm **I151311** 

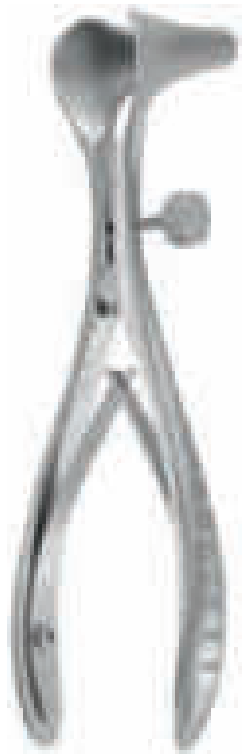
Grand  
Large  
Grandes



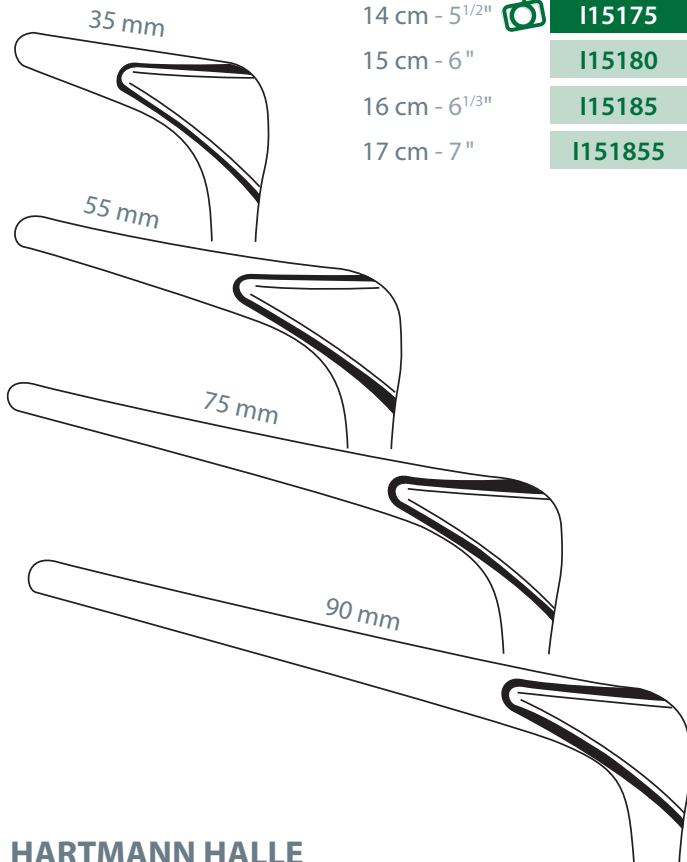
13 mm **I151312**




### COTTLE (KILLIAN)



**I15175**  
14 cm - 5 1/2"

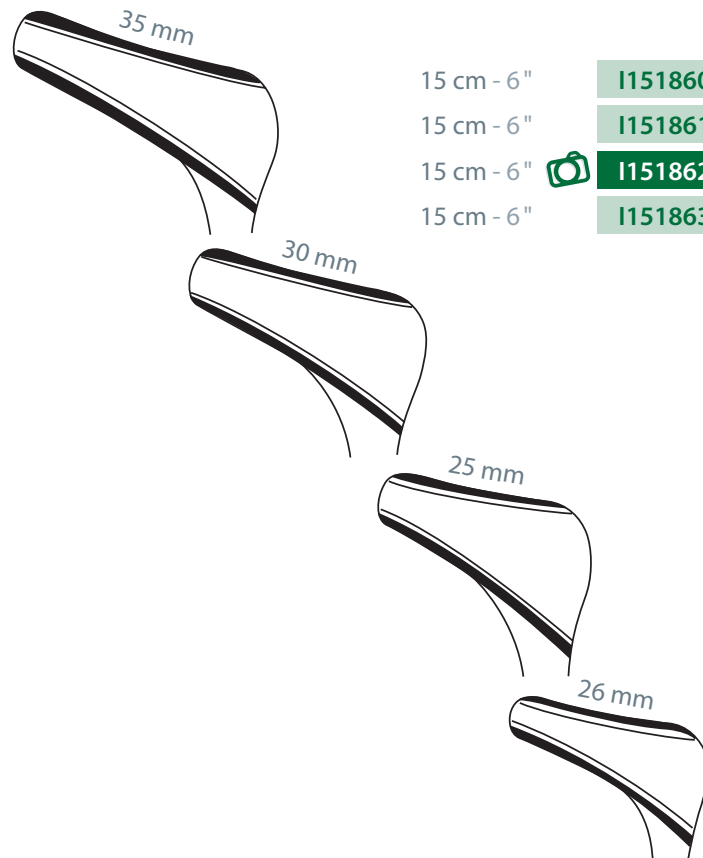


14 cm - 5 1/2"	 <b>I15175</b>	35 mm
15 cm - 6"	<b>I15180</b>	55 mm
16 cm - 6 1/3"	<b>I15185</b>	75 mm
17 cm - 7"	<b>I151855</b>	90 mm

### HARTMANN HALLE

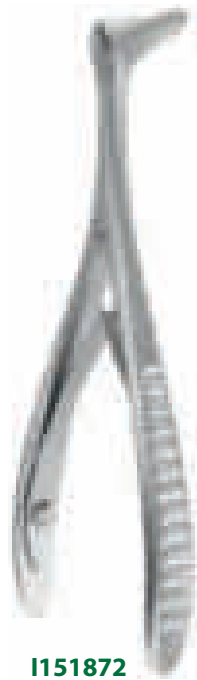


**I151862**  
15 cm - 6"



15 cm - 6"	<b>I151860</b>	26 mm
15 cm - 6"	<b>I151861</b>	25 mm
15 cm - 6"	 <b>I151862</b>	30 mm
15 cm - 6"	<b>I151863</b>	35 mm

### TIECK



**I151872**  
13 cm - 5"



**I151871**



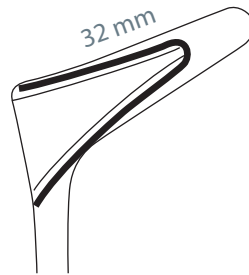
**I151872**

	Enfants Children Niños	Nourrissons Infants Niños de pecho
13 cm - 5"	<b>I151872</b> 22 mm	<b>I151871</b> 17 mm

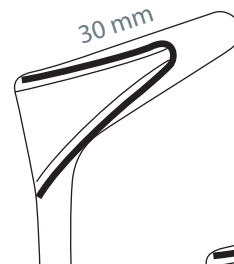
### WIEN



**I151882**  
13 cm - 5 1/4"



**I151883**



**I151882**



**I151881**

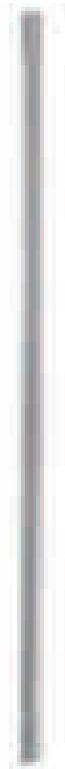
13 cm - 5 1/4"	<b>I151881</b>	28 mm
13 cm - 5 1/4"	<b>I151882</b>	30 mm
13 cm - 5 1/4"	<b>I151883</b>	32 mm

### VACHER

### EVES

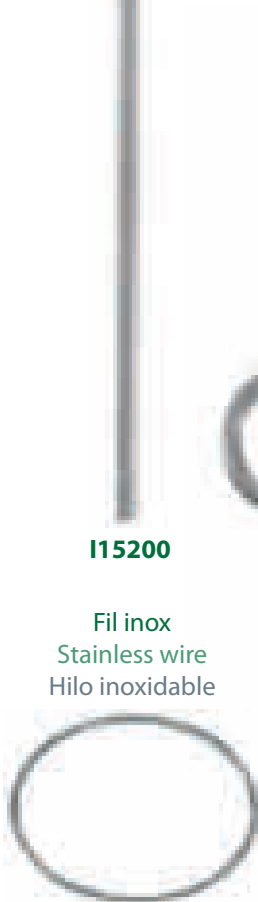
### BRUENINGS

Canule seule  
Cannula only  
Canula sóla



**I15200**

Complet avec canule  
Complete with cannula  
Completo con canula



Fil inox  
Stainless wire  
Hilo inoxidable

**I152003**

Ø 0,3 mm - L : 10 m

**I152004**

Ø 0,4 mm - L : 10 m



**I15190**

22,5 cm - 32 cm - 8<sup>4</sup>/<sub>5</sub>" - 12<sup>1</sup>/<sub>2</sub>"



**I152090**

28 cm - 11"



**I152092**

28 cm - 11"

### KRAUSE-VOSS

### KRAUSE

Complet avec canule - Complete with cannula - Completo con canula

18 cm - 7 1/4"

**I152110**

18 cm - 7 1/4"

**I152115**

26 cm - 10 1/4"

**I152100**



26 cm - 10 1/4"

**I152105**



Verticale  
Vertikal  
Vertical

Horizontale  
Horizontal  
Horizontal

Canule seule  
Snare tube only  
Canula sóla

Canule seule  
Snare tube only  
Canula sóla

**I152101**

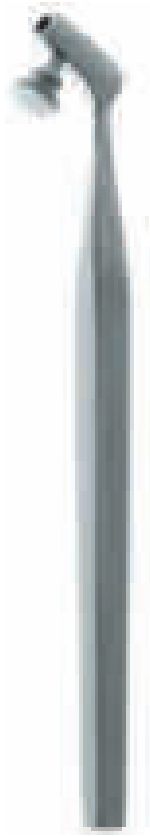
**I152102**

**I152106**

**I152100**  
26 cm - 10 1/4"

**I152105**  
26 cm - 10 1/4"

O.R.L. aiguilles à paracentèse - E.N.T. paracentesis needles - O.R.L. agujas e para paracentesis



**I15240**  
11 cm - 4<sup>1/4</sup>"

Adultes  
Adults  
Adultos



**I15230**  
8 cm - 3<sup>1/4</sup>"

Enfants  
Children  
Niños



**I15232**  
8 cm - 3<sup>1/4</sup>"

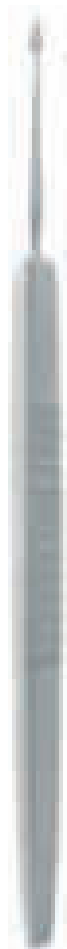
Nourrissons  
Babies  
Niños de pecho



**I15234**  
8 cm - 3<sup>1/4</sup>"

CORPS ÉTRANGERS  
FOREIGN BODIES  
CUERPOS EXTRAÑOS

Droite  
Straight  
Recta



**I15250**  
13 cm - 5 "


Coudée  
Angled  
Angulada

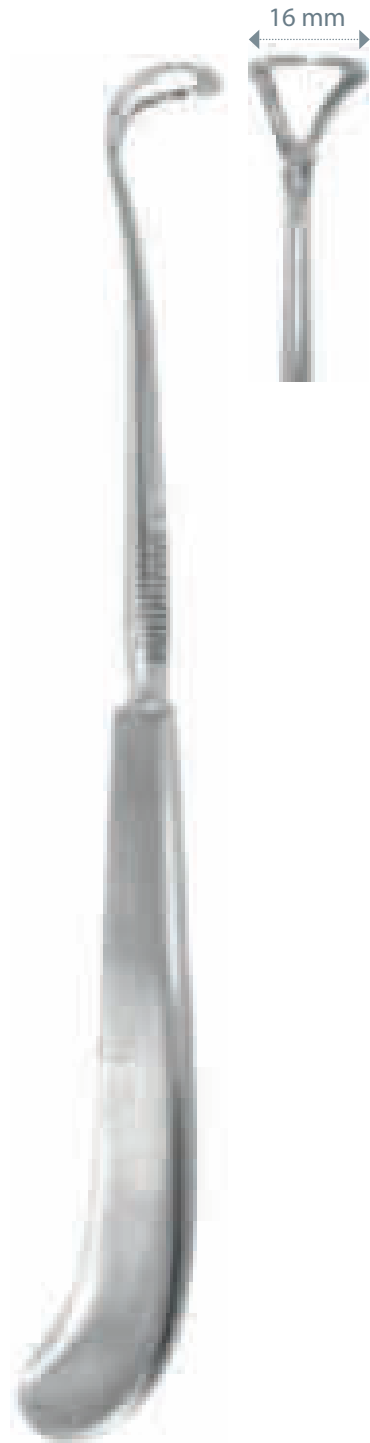


**I15220**  
16,5 cm - 6<sup>1/2</sup> "

## LERMOYER

23 cm - 9"


10 mm	I15340
14 mm	I15342
16 mm	I15344 
20 mm	I15346

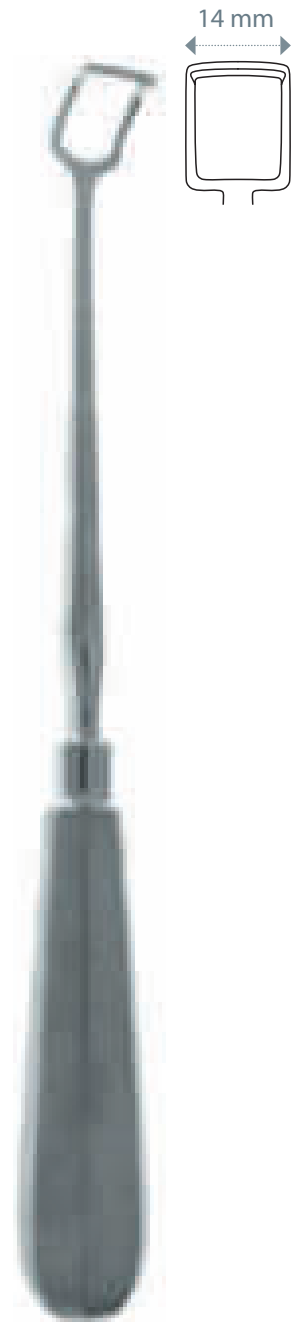


**I15344**  
23 cm - 9"

## BECKMANN

21 cm - 8 1/4"

12 mm	I15348
14 mm	I15350 
16 mm	I15360
18 mm	I15370



**I15350**  
21 cm - 8 1/4"

## BECKMANN (MOORE)

Avec panier With basket Con cesto		Sans panier Without basket Sin cesto
-	8 mm	I153978
I153990	10 mm	I153980
I153991	11 mm	I153981
 I153992	12 mm	I153982 
I153993	13 mm	I153983
I153995	15 mm	I153985
I153996	16 mm	I153986



I153992  
21,5 cm - 8 1/4"

I153982  
21,5 cm - 8 1/4"

## BALLENGER

 I154903	3 mm	I154913
 I154904	4 mm	I154914 

Droits  
Straight  
Rectas

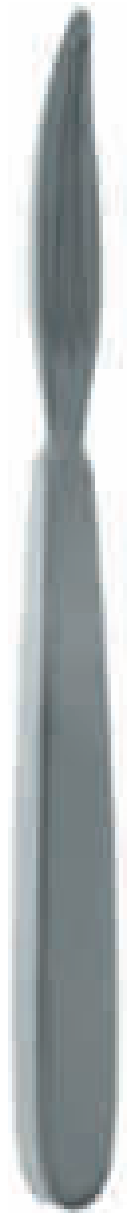
Coudés  
Angled  
Angulada



I154904  
20 cm - 8"

I154914  
20 cm - 8"

## KOCHER



**I15330**  
16 cm - 6 1/4 "

## RUAULT



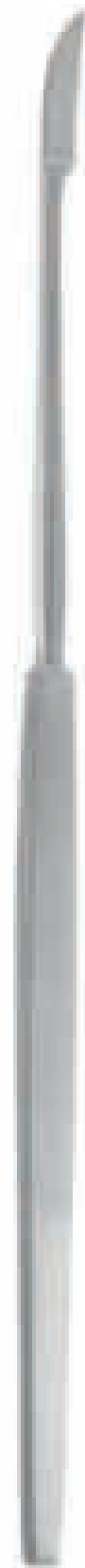
**I15495**  
22 cm - 8 3/4 "



**I15500**  
22 cm - 8 3/4 "

Boutonnée  
With tip  
Abotonado

## ABRAHAM

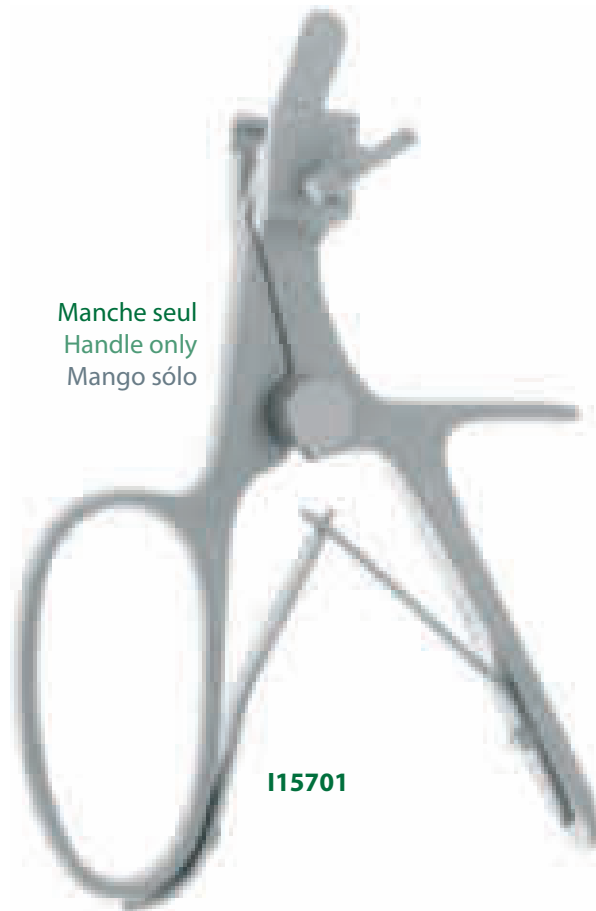


**I155010**  
22 cm - 8 3/4 "

Courbe  
Curved  
Curva



## SLUDDER-BALLENGER



Manche seul  
Handle only  
Mango sólo

**I15701**

Lames seules  
Blades only  
Hojas sólo

N° 1 - 20 mm **I15703**

N° 2 - 24 mm **I15704**

N° 3 - 27 mm **I15705** 




**I15705**  
N° 3 - 27 mm

# LANDANGER


O.R.L. emporte pièces - E.N.T. punch forceps - O.R.L. sacabocados

## KERRISSON

- 4 mm **I16010** 
- 5 mm **I16015**
- 6 mm **I16020**



## CITELLI

- 2 mm **I160440**
- 3 mm **I16045** 



XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

## TAKAHASHI

Droite  
Straight  
Recta

Coudée vers le haut  
Angled upward  
Angulada arriba

12 cm - 4 3/4"

**I160250**

3 x 10 mm

**I160260**



17 cm - 6 3/4"

**I160255**

3 x 10 mm



**I160250**

12 cm - 4 3/4"

**I160260**

## HARTMANN

12 cm - 4 3/4"

**I16055**

5 mm

12 cm - 4 3/4"

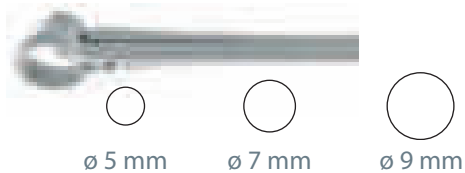
**I160570**

7 mm

12 cm - 4 3/4"

**I16060**

9 mm



ø 5 mm

ø 7 mm

ø 9 mm

## STRUYCKEN

12 cm - 4 3/4"

**I160610**

1,2 x 19 mm



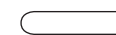
1,2 x 19 mm

## GRUENWALD-HENKE

12 cm - 4 3/4"

**I160630**

3,0 x 11 mm



3,0 x 11 mm

## HAJEK

12 cm - 4 3/4"

**I160620**

3,5 x 14 mm



3,5 x 14 mm

## JANSEN (MIDDLETON)

5 mm

4 mm

4 articulations  
4 articulations  
4 articulaciones



**I16035**  
19 cm - 7 1/2 "



**I160360**  
19 cm - 7 1/2 "



## O.R.L. pinces à polypes - E.N.T. polypus forceps - O.R.L. pinzas para pólipos



## O.R.L. pinces pour oreilles - E.N.T. ear forceps - O.R.L. pinzas para orejas

### HARTMANN

8,5 cm - 3 1/4"

  
 Sans griffes  
 Without teeth  
 Sin dientes

8,5 cm - 3 1/4" **D03170** 

14 cm - 5 1/2" **D031900**

8,5 cm - 3 1/4"

  
 A griffes  
 With teeth  
 Con dientes

**D03170**

8,5 cm - 3 1/4" **D03180** 

14 cm - 5 1/2" **D031910**

**D03180**

### HARTMANN WEINGARTNER

8,5 cm - 3 1/4"

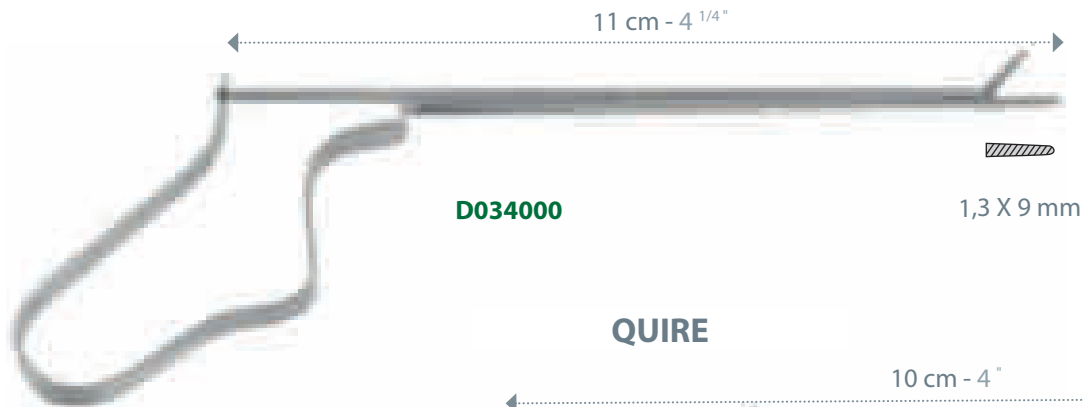


**D031920**

8,5 cm - 3 1/4"



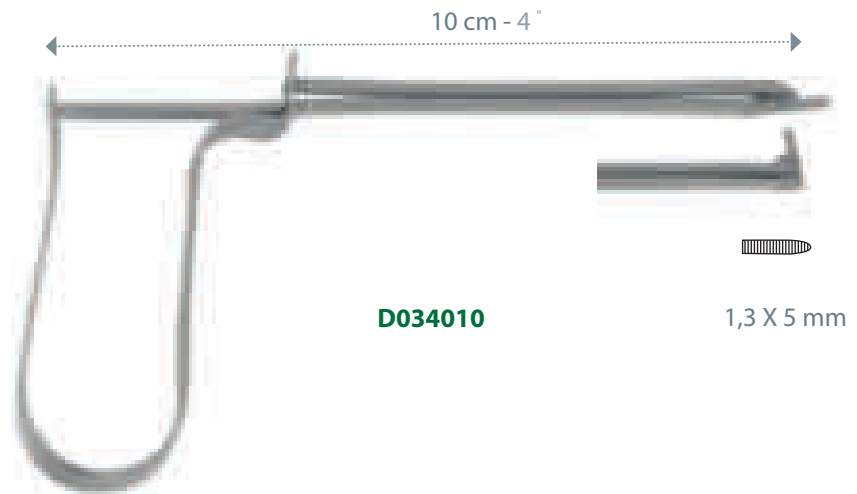
## BUCK



D034000

1,3 X 9 mm


## QUIRE



D034010

1,3 X 5 mm

## HARTMANN


- 12 cm - 4 <sup>3</sup>/<sub>4</sub> " D035000
- 14 cm - 5 <sup>1</sup>/<sub>2</sub> " D035010
- 16 cm - 6 <sup>1</sup>/<sub>4</sub> " D035020 
- 20 cm - 8 " D035030



D035020  
16 cm - 6 <sup>1</sup>/<sub>4</sub> "




8 cm - 3 1/4"



Micro-pince  
Micro-forceps  
Micro-pinzas

**D036010**

1,6 x 7,0 mm **D036010** 

0,7 x 3,5 mm **D036020**

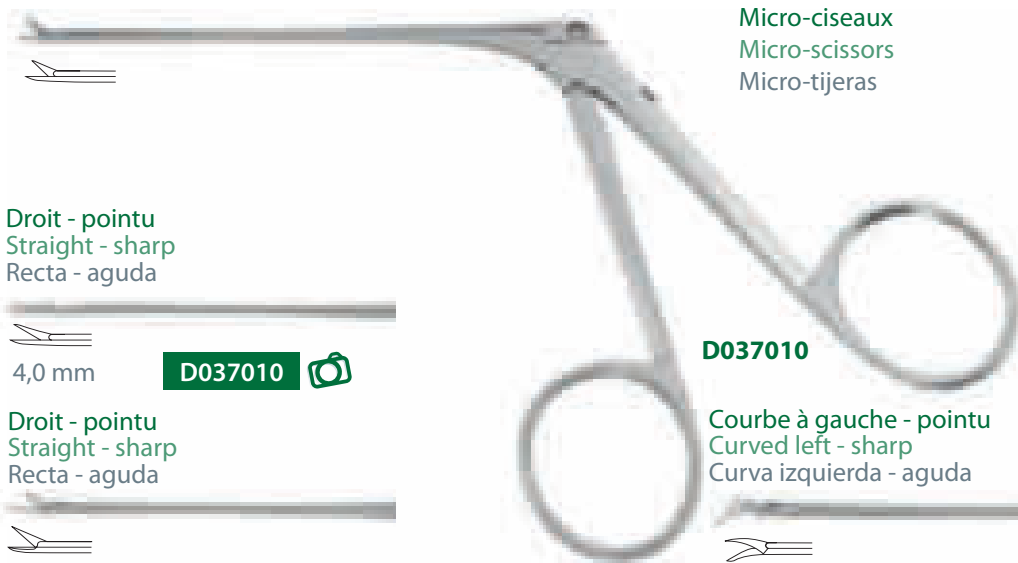
0,8 x 4,0 mm **D036030**

0,6 x 4,0 mm **D036040**

0,4 x 4,0 mm **D036050**

**BELLUCI**


8 cm - 3 1/4"



Micro-ciseaux  
Micro-scissors  
Micro-tijeras

**D037010**

Droit - pointu  
Straight - sharp  
Recta - aguda

4,0 mm **D037010** 

Droit - pointu  
Straight - sharp  
Recta - aguda

5,5 mm **D037020**

Coudé haut - pointu mousse  
Angled upward - sharp blunt  
Angulada arriba - aguda roma

5,5 mm **D037030**

Courbe à gauche - pointu  
Curved left - sharp  
Curva izquierda - aguda

5,5 mm **D037040**

Courbe à droite - pointu  
Curved right - sharp  
Curva derecha - aguda

5,5 mm **D037050**



MOORE

Cranté  
Serrated  
Serrado



**I16040**  
20 cm - 8 "

ASCH



**I160300**  
23 cm - 9 "

RUBIN



4 articulations  
4 articulations  
4 articulaciones

5 mm

**I160310**  
20 cm - 8 "

# LANDANGER

O.R.L. pinces à repositionner - E.N.T. reposition forceps - O.R.L. pinzas para reposicionar

## ROWE

Gauche  
Left  
Izquierda

**I162000**

22,5 cm - 8<sup>3</sup>/<sub>4</sub>"

Droit  
Right  
Derecha

**I162001**

23 cm - 9"

**I162010**

23,5 cm - 9<sup>1</sup>/<sub>4</sub>"

**I162011**



**I162020**

24,0 cm - 9<sup>1</sup>/<sub>2</sub>"

**I162021**



## WALSHAM

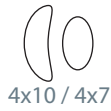
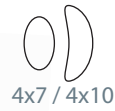
Gauche  
Left  
Izquierda

**I162041**

**I162040**

Droit  
Right  
Derecha

**I162042**



**I162041**

**I162042**

**I162040**  
23 cm - 9"



**I162020**  
24 cm - 9<sup>1</sup>/<sub>2</sub>"

**I162021**  
24 cm - 9<sup>1</sup>/<sub>2</sub>"

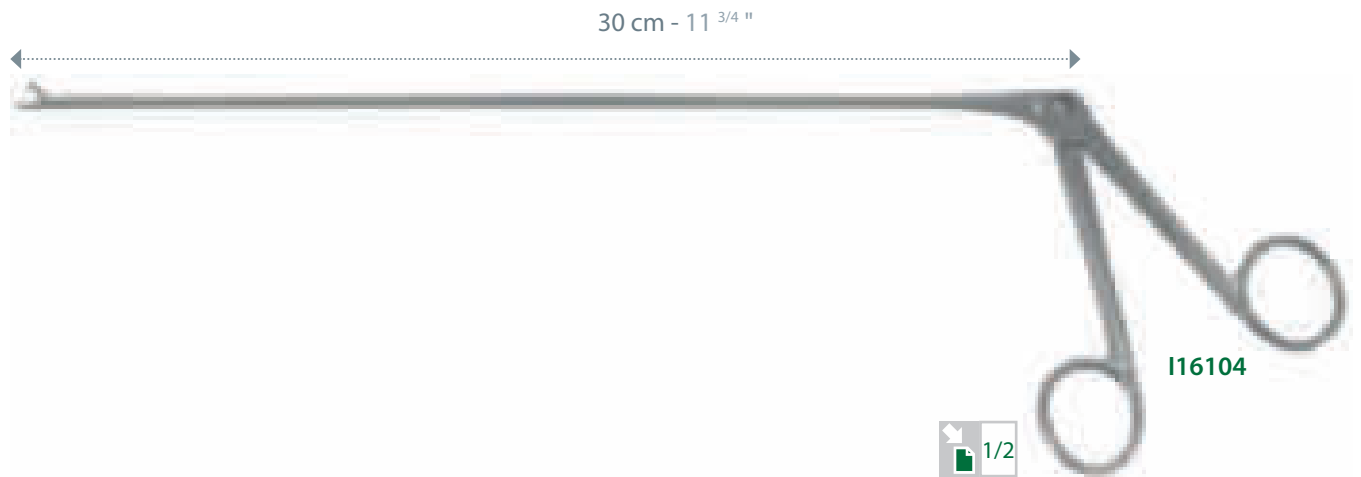
Connecteur  
Connector  
Conector



**I162030**  
5 cm - 2"

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

## CHEVALIER-JACKSON



30 cm - 11 <sup>3</sup>/<sub>4</sub> "

Mors dents de brochet - Pike teeth jaws - Bocas dientes lucio

116100



116102

50 cm - 19 <sup>3</sup>/<sub>4</sub> "

Mors en curette - Curette jaws - Bocas curetas



116104



Ø 2 mm

116106

Mors emporte pièce - Punch jaws - Bocas cortador

116108



3 x 6 mm

116110

Mors en creux - Hollow jaws - Bocas hueco


116112



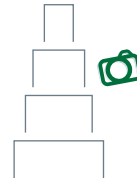
4 x 10 mm

116114

## ROBIN

8 x 12 mm	<b>I17001</b>	
10 x 14 mm	<b>I170009</b>	
12 x 16 mm	<b>I170008</b>	
14 x 18 mm	<b>I170007</b>	

## FREER



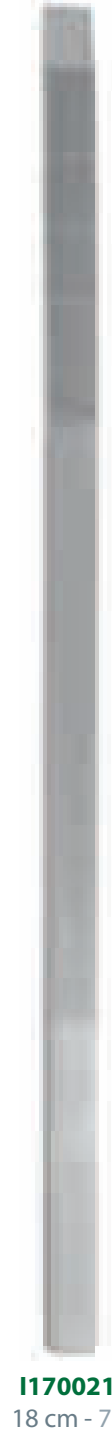
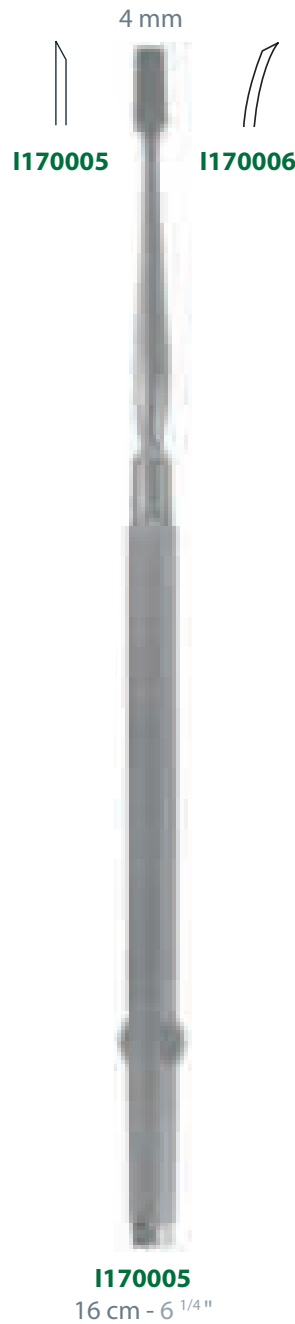
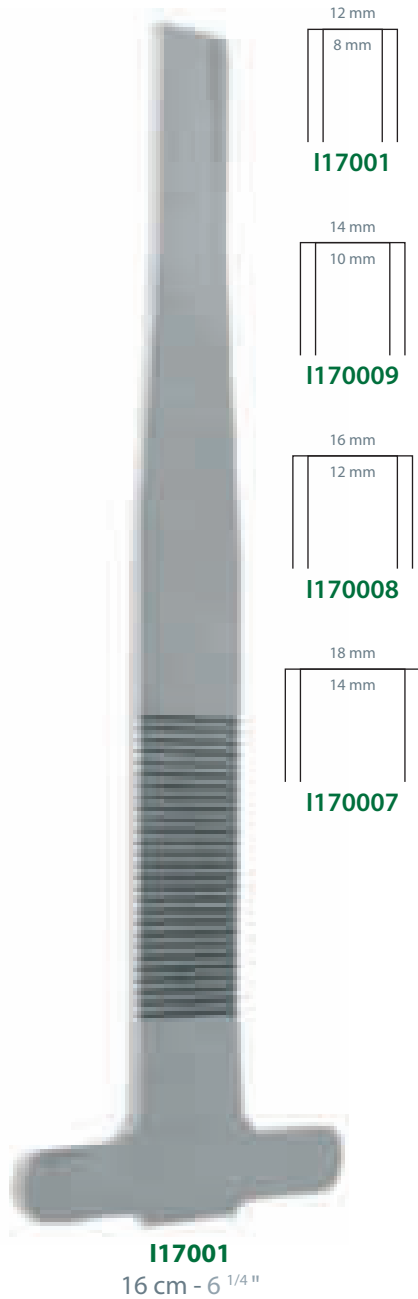
<b>I170020</b>	4 mm	<b>I170010</b>
<b>I170021</b>	7 mm	<b>I170011</b>
<b>I170022</b>	9 mm	<b>I170012</b>
<b>I170023</b>	12 mm	<b>I170013</b>

## COTTLE



Burin  
Chisel  
Cinceles

Ostéotome  
Osteotome  
Osteotomo

7 mm

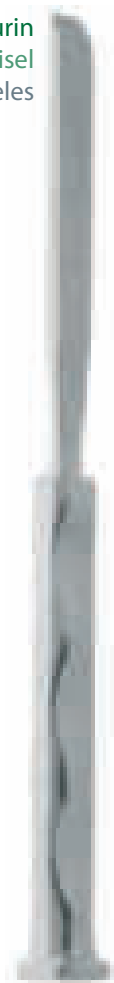


## HAUTANT

2 mm	I17005		I17050
3 mm	I17010		<b>I17055</b> 
4 mm	I17015		I17060
5 mm	I17020		I17065
6 mm	<b>I17025</b> 		I17070
7 mm	I17030		I17075
8 mm	I17035		I17080
10 mm	I17040		I17085
12 mm	I17045		I17090

## LELIEVRE

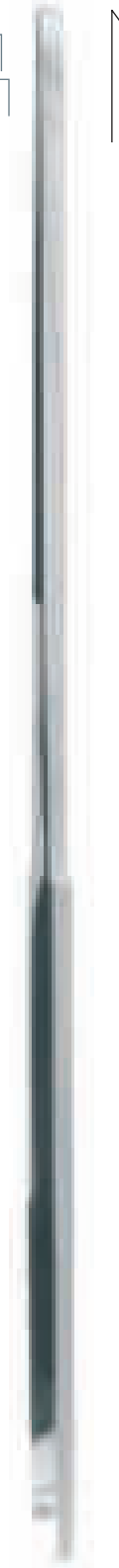
		Burin fin Fine chisel Cinzel fino	6 mm
4 mm		<b>I170460</b>	
6 mm		<b>I170461</b>	



**I17025**  
13 cm - 5 "



**I17055**  
13 cm - 5 "

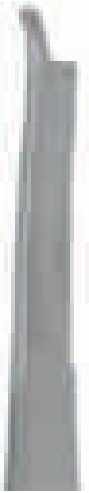


**I170461**  
21 cm - 8 1/4 "

## MASING (SILVER)

## CINELLI

A gauche  
On the left  
A la Izquierda



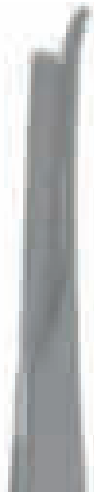
**I170031**  
17,5 cm - 7 "

Droit  
Straight  
Recta



**I170030**  
17,5 cm - 7 "

A droite  
On the right  
A la Derecha



**I170032**  
17,5 cm - 7 "

10 mm **I170040**

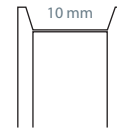
12 mm **I170042** 

14 mm **I170044**

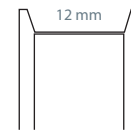
16 mm **I170046**



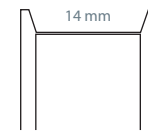
**I170042**  
16 cm - 6 1/4 "



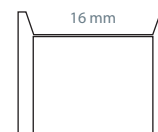
**I170040**



**I170042**



**I170044**







**I170046**





## LEBEAU

### FREER

### BALLENGER

	3 mm	<b>I170940</b> 
	4 mm	<b>I170941</b>
	7 mm	<b>I170942</b>

### KILLIAN

	4 mm	<b>I170924</b>
	6 mm	<b>I170926</b>
	8 mm	<b>I170928</b> 

3 mm

Droite  
Straight  
Recta

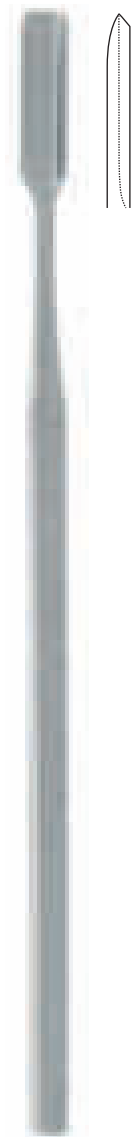
En V  
V form  
Forma V

7 mm

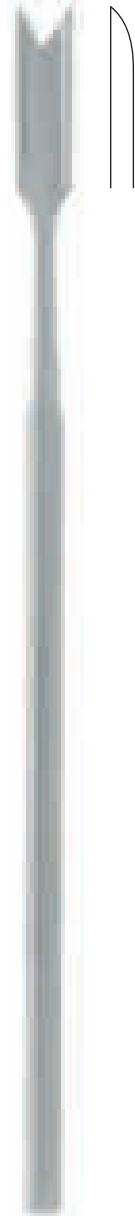
7 mm

6 mm

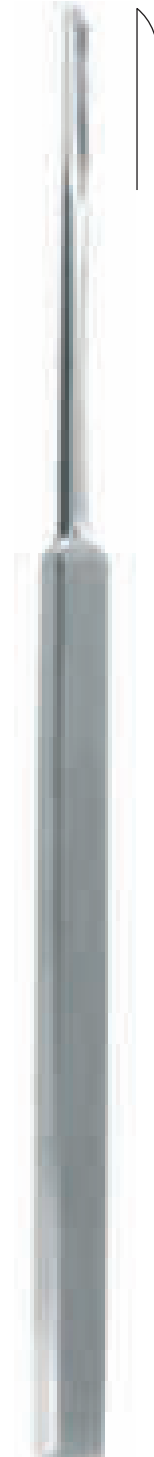
8 mm



**I170920**  
15 cm - 6 "



**I170928**  
16 cm - 6 1/4 "



**I170940**  
20 cm - 8 "



Baïonnette  
Bayonet  
Bayoneta

**I17108**  
15 cm - 6 "



**I17110**  
15 cm - 6 "

# LANDANGER

O.R.L. rugines - E.N.T. raspatories - O.R.L. raspadores

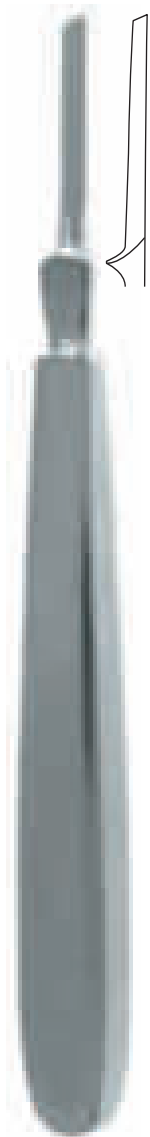
## SEBILEAU

## PENNINGTON

## FREER

Droite  
Straight  
Recta

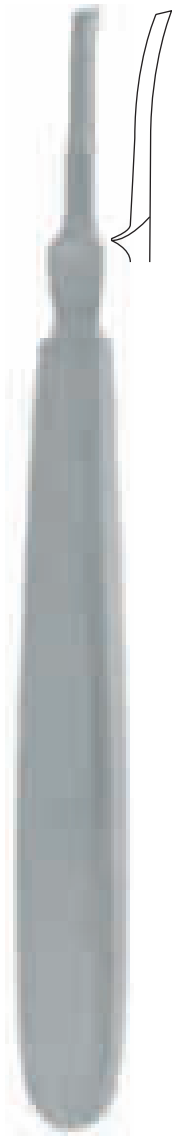
4 mm



**I17100**  
15 cm - 6"

1/2 courbe  
1/2 curved  
Media curva

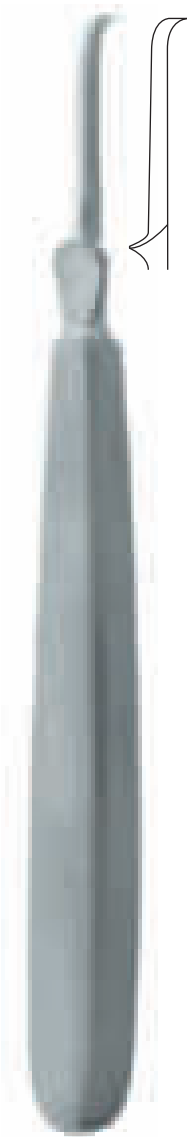
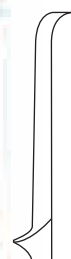
4 mm



**I17102**  
15 cm - 6"

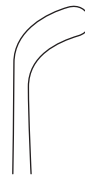
Courbe  
Curved  
Curva

4 mm

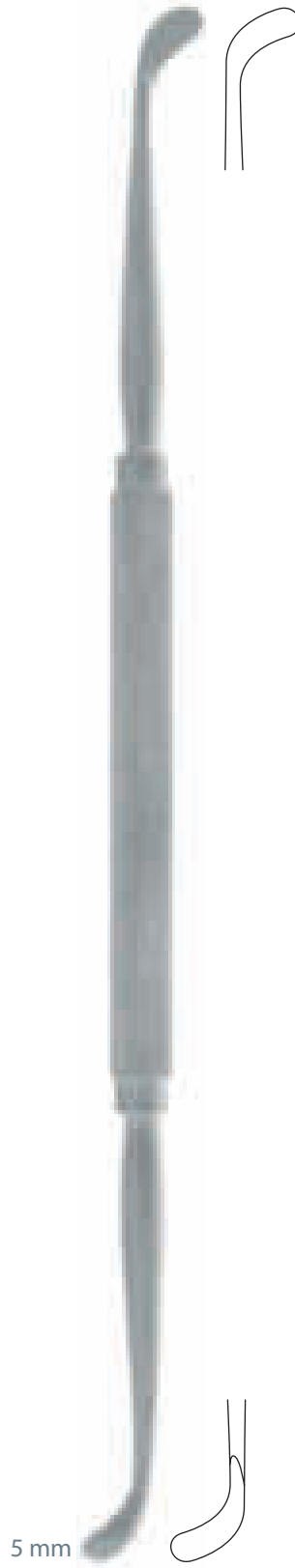


**I17104**  
15 cm - 6"

5 mm



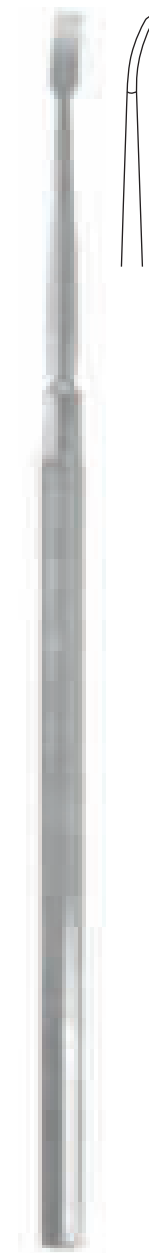
5 mm



**I171060**  
21 cm - 8 1/4"

Courbe  
Curved  
Curva

4 mm



**I171065**  
16,5 cm - 6 1/2"

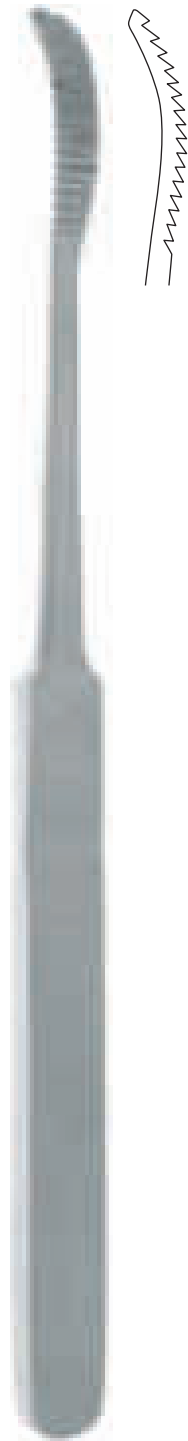
XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.



## TAKAHASHI

Convexe  
Convex  
Convexo

7 mm

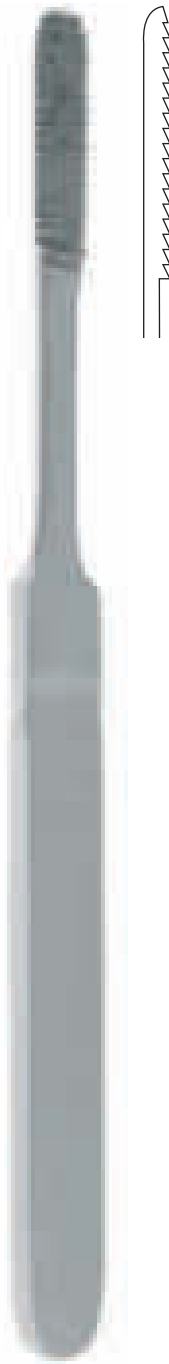


**I17112**  
19 cm - 7 1/2"

## DUFOURMENTEL

Concave  
Concave  
Concava

7,5 mm



**I17116**  
18 cm - 7"

## MALTZ

9 mm

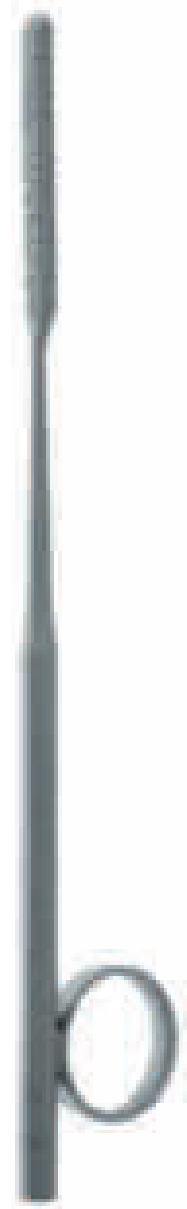


**I171170**  
18 cm - 7"

## GALLAHER

Droite  
Straight  
Recta

7 mm



**I17118**  
16 cm - 6 1/4"



### LEWIS

Denture large  
Wide tothing  
Dentado ancho

Denture fine  
Fine tothing  
Dentado fino

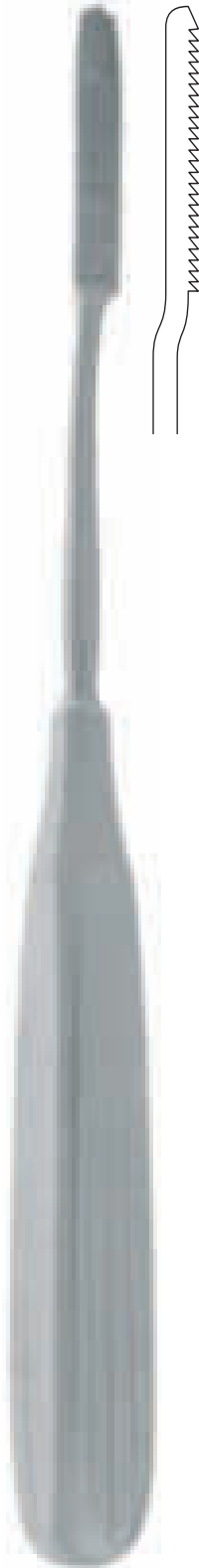


**I171260**  
18 cm - 7"

**I171265**  
18 cm - 7"

### COTTLE

7 mm

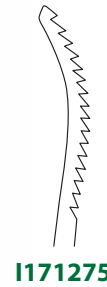
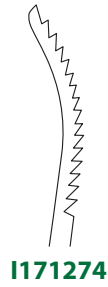


**I171270**  
21 cm - 8 1/4"

### AUFRICHT

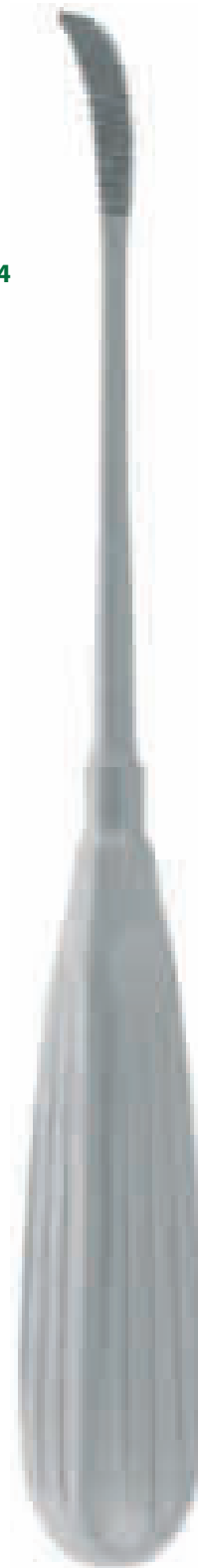
Denture vers l'avant  
Tothing forwards  
Dentado acia adelante

Denture vers l'arrière  
Tothing backwards  
Dentado hacia atrás



**I171274**

**I171275**



**I171275**  
21 cm - 8 1/4"

### MILLER

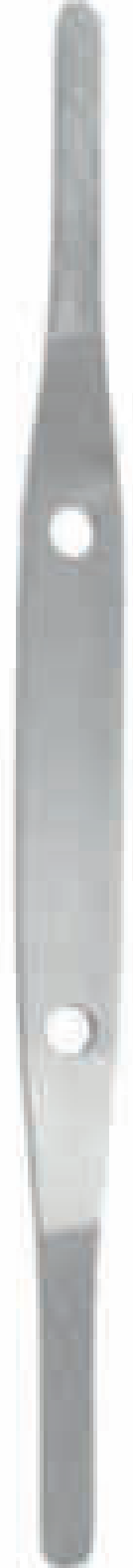


**I171280**  
18 cm - 7"

### FOMON

Denture fine  
Toothing fine  
Dentado fino

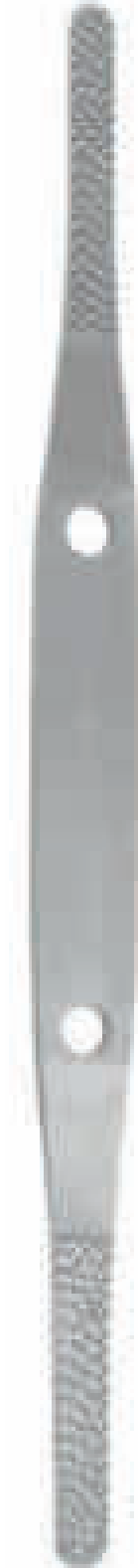
6.5 mm



**I171242**  
7.5 mm  
20.5 cm - 8"

Denture forte  
Toothing strong  
Dentado fuerte

6.5 mm



**I171243**  
7.5 mm  
20.5 cm - 8"

7.5 mm



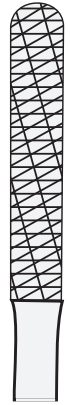
**I171245**  
7.5 mm  
20.5 cm - 8"

12 dents  
12 teeth  
12 dientes

Denture  
Toothing  
Dentado

16/20

24/30

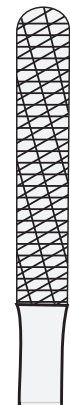


**I171246**  
20.5 cm - 8"

**I171247**  
20.5 cm - 8"

36/44

52/62



**I171248**  
20.5 cm - 8"

**I171249**  
20.5 cm - 8"

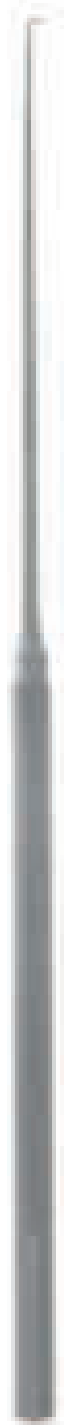
14 dents  
14 teeth  
14 dientes

# LANDANGER

O.R.L. crochets - E.N.T. hooks - O.R.L. ganchos

## FISH

2 mm



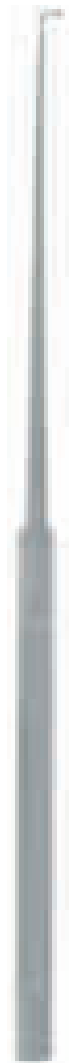
**J08035**

18,5 cm - 7 1/4"

## WAGNER

Fin  
Fine  
Fino

2.5 mm

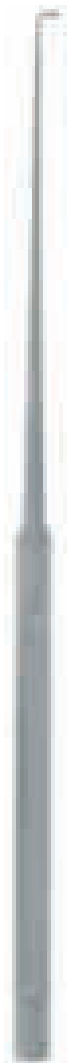


**D04060**

14 cm - 5 1/2"

Fort  
Strong  
Fuerte

3 mm



**D04050**

14 cm - 5 1/2"

## LUCAE

Petit  
Small  
Pequeñas

2 mm



**D040800**

14 cm - 5 1/2"

Moyen  
Medium  
Medianas

2.5 mm



**D040801**

14 cm - 5 1/2"

Grand  
Large  
Grandes

3 mm



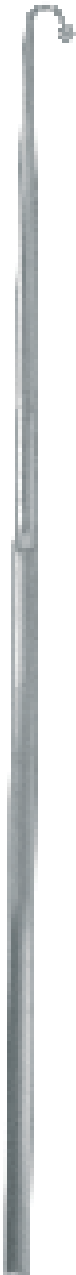
**D040802**

14 cm - 5 1/2"

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

### FOMON

Boutonnée  
With tip  
Abotonado

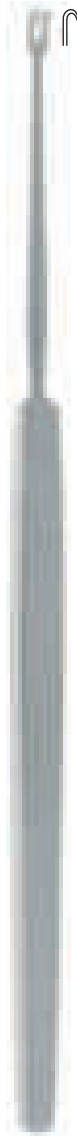


**I171308**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

### FREER

Crochet double  
Double hook  
Doble gancho

Pointu  
Sharp  
Aguda



**I171305**  
15 cm - 6 "

### KNAPP

Mousse  
Blunt  
Roma



**I171306**



**I171306**  
13 cm - 5 "

### ROLLET

Pointu  
Sharp  
Aguda



**I171307**  
13 cm - 5 "

### CASTROVIEJO

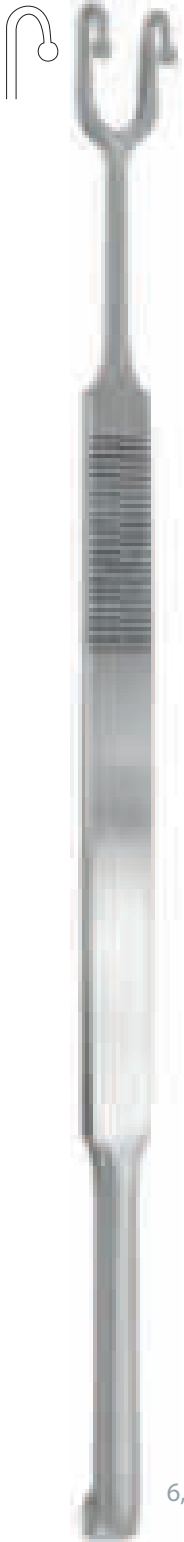


15 mm

**I171355**  
8 cm - 3 <sup>1</sup>/<sub>4</sub> "

## COTTLE NEIVERT

Boutonnée  
With tip  
Abotonado  
5 x 10 mm



**I171315**  
20 cm - 8"

## COTTLE

Boutonné - pointu  
With tip - sharp  
Abotonado - aguda



**I171311**

Pointu - boutonné  
Sharp - with tip  
Aguda - abotonado



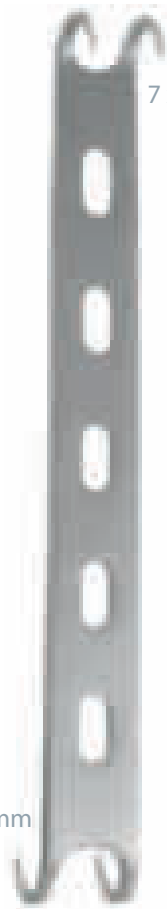
**I171312**

4 x 9 mm



**I171310**  
14 cm - 5 1/2"

## CONVERSE

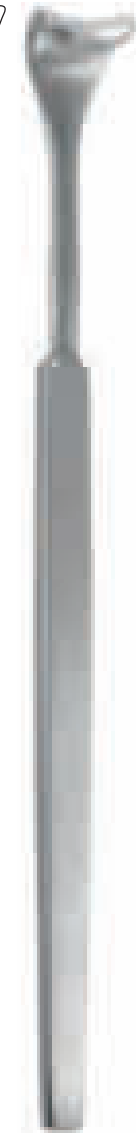


**I171322**  
12 cm - 4 3/4"

8 x 12 mm

## COTTLE

10 x 12 mm

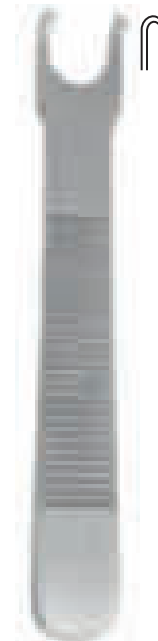


**I171325**  
15 cm - 6"

## KILNER

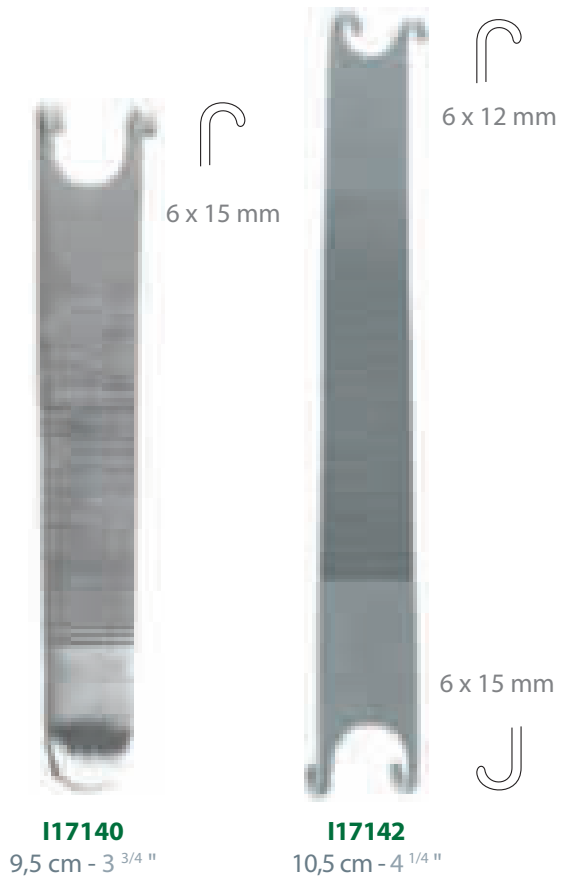
Pointu  
Sharp  
Aguda

3 x 10 mm



**I171320**  
8 cm - 3 1/4"

## CLAOUE



## AUBRY (en Z)



## DAUTREY



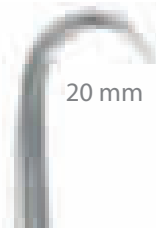
## GINESTET

20 mm **I171330**

23 mm **I171331** 

27 mm **I171332**

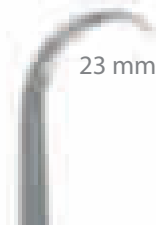
Petit  
Small  
Pequeñas



20 mm

**I171330**

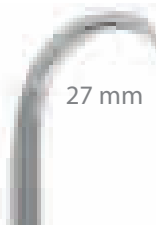
Moyen  
Medium  
Medianas



23 mm

**I171331**

Grand  
Large  
Grandes



27 mm

**I171332**



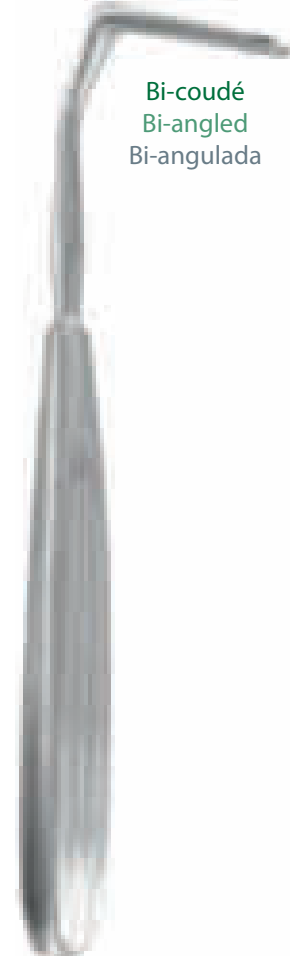
**I171331**  
24,5 cm - 10"

## AUFRICHT

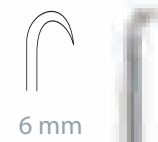
45 x 8 mm

Bi-coudé  
Bi-angled  
Bi-angulada

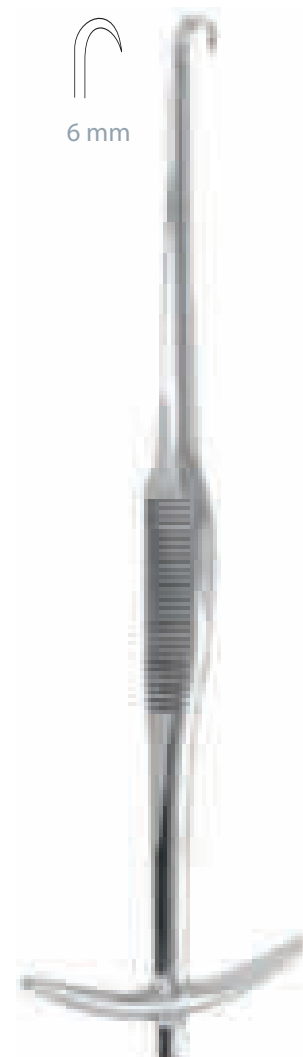
**I171340**  
16 cm - 6 1/4"



## GUERRIER



6 mm



**I171335**  
17 cm - 6 3/4"



## FREER

Tranchant  
Sharp  
Cortante

5 mm



I171360

Mousse  
Blunt  
Romo



I171361



I171360  
18,5 cm - 7 1/4 "

ø 4,5 mm

## KILLIAN

Tranchant  
Sharp  
Cortante



4,5 mm



I171365  
18,5 cm - 7 1/4 "

4,5 mm

Mousse  
Blunt  
Romo



## MASING

Mousse  
Blunt  
Romo



4 mm



I171370  
20,5 cm - 8 "

4,5 mm

Tranchant  
Sharp  
Cortante



## Mc KENTY

Tranchant  
Sharp  
Cortante

5 mm



I171375  
22cm - 8 3/4 "

5 mm

Tranchant  
Sharp  
Cortante



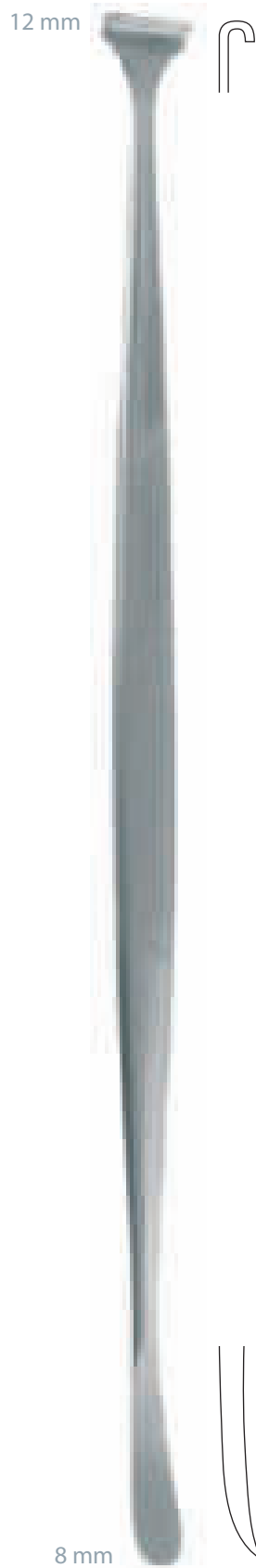
## LEMPERT



**I171380**  
18 cm - 7"

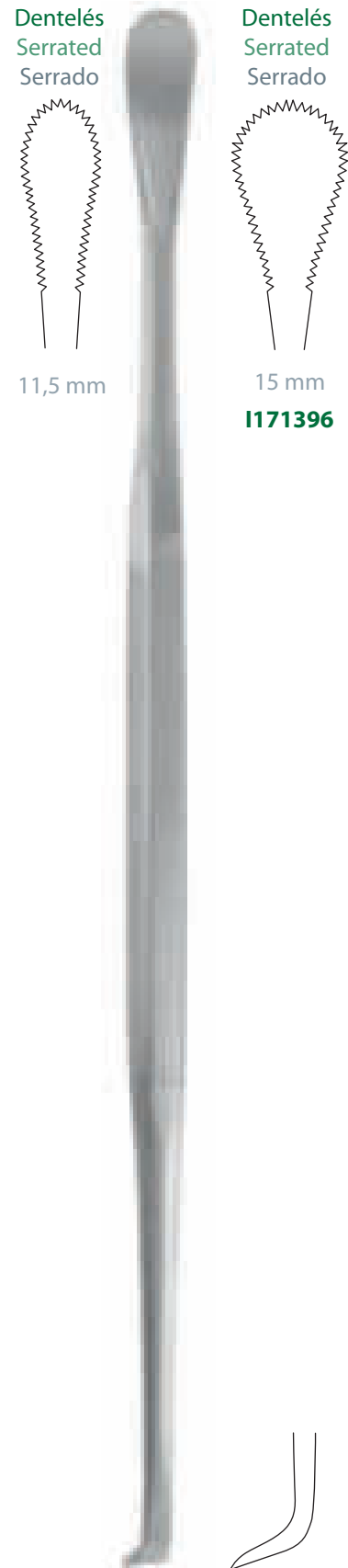
**I171381**  
20,5 cm - 8"

## HURD



**I171390**  
22,5 cm - 8 3/4"


## HENKE



**I171395**  
23 cm - 9"



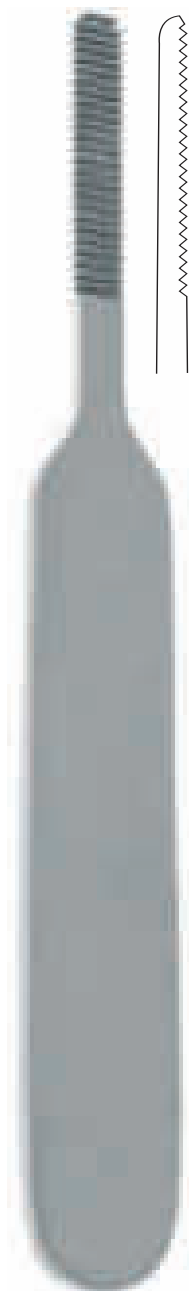
## JOSEPH

3 mm	<b>I171292</b> 
5 mm	<b>I171295</b>
7 mm	<b>I171297</b>
10 mm	<b>I171300</b>

Baïonnette à gauche  
Bayonet left  
Bayoneta a la izquierda

Baïonnette à droite  
Bayonet right  
Bayoneta a la derecha

7 mm



**I17114**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "



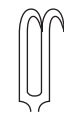
**I17155**  
19,5 cm - 7 <sup>3</sup>/<sub>4</sub> "

**I17150**  
19,5 cm - 7 <sup>3</sup>/<sub>4</sub> "

5 mm



**I171290**  
15 cm - 6 "



3 mm  
**I171292**



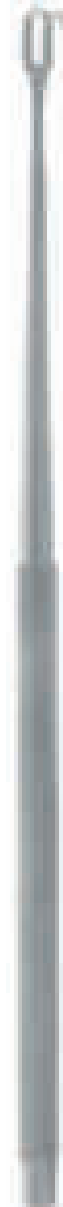
5 mm  
**I171295**



7 mm  
**I171297**



10 mm  
**I171300**



**I171292**  
16 cm - 6 <sup>1</sup>/<sub>4</sub> "

## JOSEPH

### TRANCHANT - SHARP - CORTANTE

Droit  
Straight  
Recta

Courbe  
Curved  
Curva

14 cm - 5 1/2"

**I19010**

**I19020**



Élévateur  
Elevator  
Elevador

Rugine  
Raspatory  
Raspador

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

5 mm

5 mm

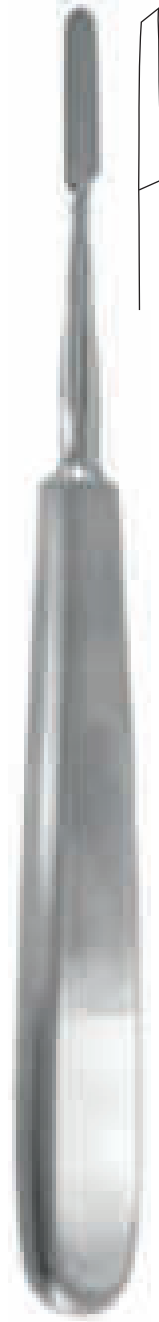
5 mm



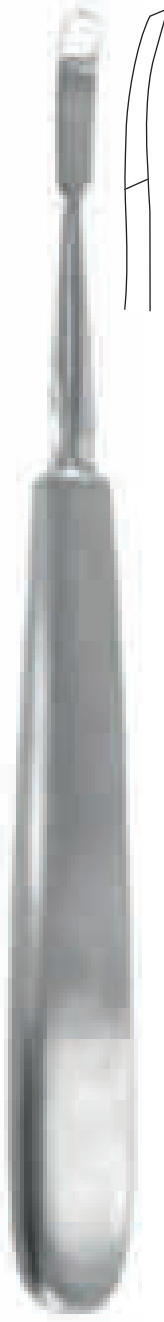
**I19010**  
14 cm - 5 1/2"



**I19030**  
16,5 cm - 6 1/2"



**I19040**  
17 cm - 6 3/4"

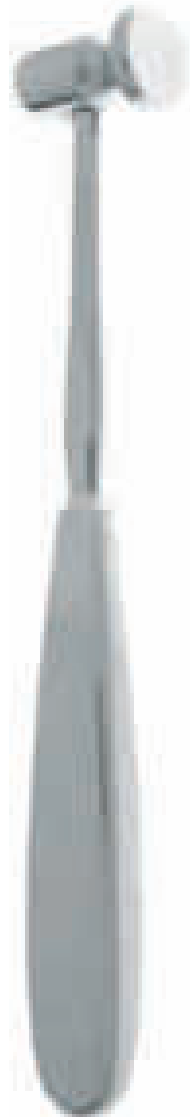


**I19050**  
17 cm - 6 3/4"



## SEGURA

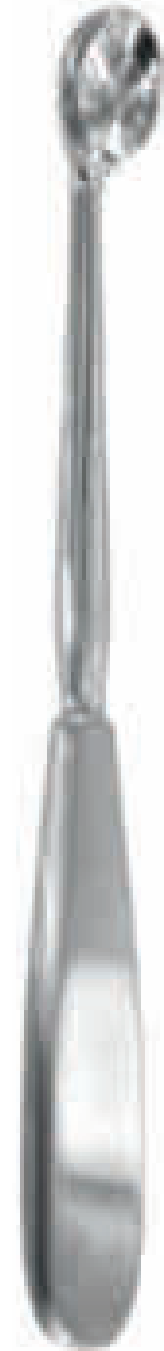
95 g **I17160** Ø 18 mm  
 115 g **I17162** Ø 20 mm



**I17162**  
20 cm - 8"

## BLONDIAU

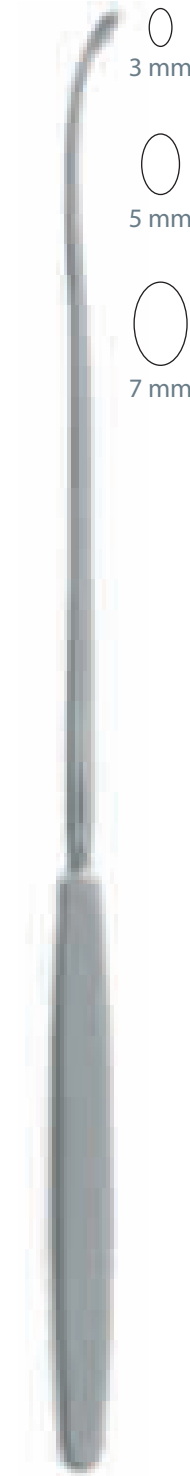
Mousse  
Blunt  
Roma  
20 mm



**I180000**  
24 cm - 9 1/2"

## LIMA

3 mm **I18005**   
 5 mm **I18010**  
 7 mm **I18020**



**I18005**  
26 cm - 10 1/4"

## SEBILEAU

Pleine  
Full  
Llena

4 mm Ø  
5 mm Ø

Droite  
Straight  
Recta

Ø 4 mm **I18021**

Ø 5 mm **I18022**

1/2 Courbe  
1/2 Curved  
1/2 Curva

Ø 4 mm **I18024**

Ø 5 mm **I18025**

Courbe  
Curved  
Curva

Ø 4 mm **I18027**

Ø 5 mm **I18028**

Fenêtrée  
Open work  
Conventana

4 mm Ø  
5 mm Ø

Droite  
Straight  
Recta

Ø 4 mm **I18030**

Ø 5 mm **I18031**

1/2 Courbe  
1/2 Curved  
1/2 Curva

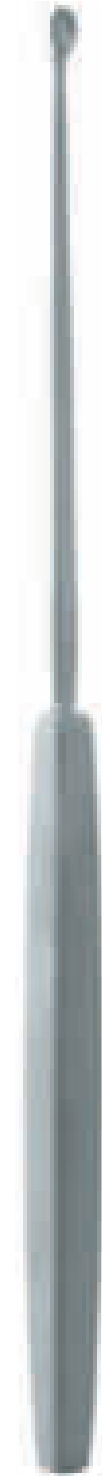
Ø 4 mm **I18033**

Ø 5 mm **I18034**

Courbe  
Curved  
Curva

Ø 4 mm **I18036**

Ø 5 mm **I18037**



**I18021**  
26 cm - 10 1/4"

# LANDANGER

O.R.L. cures - E.N.T. cures - O.R.L. mazos y curetas

## COAKLEY

## BUCK

## SNELLEN

Droite  
Straight  
Recta

Courbe  
Curved  
Curva

N° 1 **I180380** 3,2 mm

N° 2 **I180381** 3,7 mm

**I180372** 2 mm

**I180373**

**I180374** 2,5 mm

**I180375**

**I180376** 3 mm

**I180377**

7 mm



15°

**I180002**



30°

**I180003**



120°

**I180004**

**I180002**

17 cm - 6 3/4"

Mousse fenêtrée  
Blunt fenestrated  
Roma fenestrado



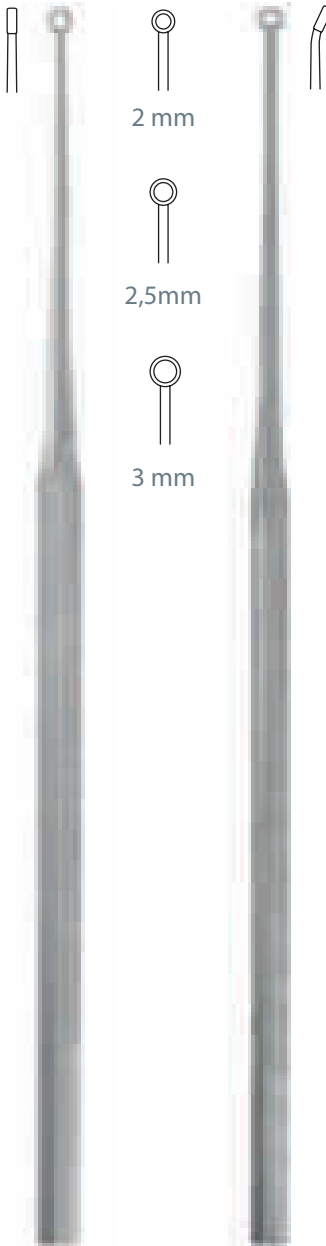
2 mm



2,5mm



3 mm



**I180374**

16,5 cm - 6 1/2"

**I180375**

16,5 cm - 6 1/2"



N° 1




N° 2

**I180381**

16 cm - 6 1/4"

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

## WILLIGER

2,0 x 3,0 mm **I180022**   
 3,0 x 3,5 mm **I180023**

## CLOVIS VINCENT

Malléable      Rigide  
 Malleable      Rigid  
 Maleable      Rigida

3 x 4 mm **I180030** **I180035**   
 5 x 6 mm **I180031** **I180036**  
 7 x 8 mm **I180032** **I180037**  
 9 x 10 mm **I180033** **I180038**

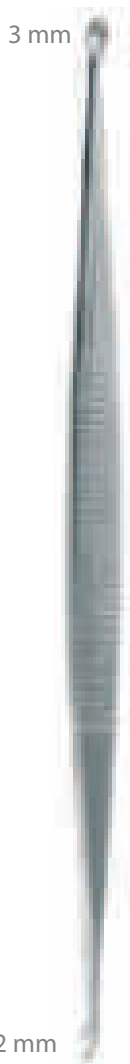
## BILLEAU

N° 1 **I180385**   
 N° 2 **I180386**  
 N° 3 **I180387**

Anses  
 Loops  
 Bucle

Double ronde  
 Double round  
 Doble ronda

3 mm



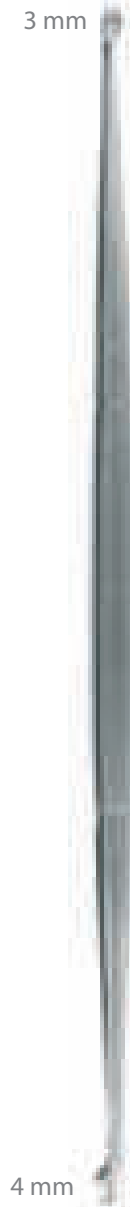
2 mm

**I180022**  
 14 cm - 5 1/2"

0      0  
 2,0 mm    3,0 mm  
 3,0 mm    3,5 mm

Double  
 Double  
 Doble

3 mm



4 mm

**I180035**  
 20 cm - 8"

3 mm      4 mm  
 5 mm      6 mm  
 7 mm      8 mm  
 9 mm      10 mm

 4/5

  
 N° 1  
 3,4 mm

  
 N° 2  
 3,9 mm

  
 N° 3  
 4,6 mm

**I180385**  
 16,5 cm - 6 1/2"

 1/1



# LANDANGER

O.R.L. canules aspiratrices - E.N.T. suction tubes - O.R.L. canulas aspirantes

## PLESTER

## FRAZIER

## WERTHEIMER

Ø 1,5 mm	<b>I182015</b>	Ch 5	Ø 2,0 mm	<b>I18040-0</b>	Ch 6	Ø 2,0 mm	<b>I180502</b>	Ch 6	
Ø 2,0 mm	<b>I182020</b>	Ch 6	Ø 2,5 mm	<b>I18042-0</b>	Ch 8	Ø 3,0 mm	<b>I180503</b>	Ch 9	
 Ø 2,5 mm	<b>I182025</b>	Ch 8	Ø 3,3 mm	<b>I18044-0</b>	Ch 10	Ø 4,0 mm	<b>I180504</b>	Ch 12	
Ø 3,0 mm	<b>I182030</b>	Ch 9	Ø 4,0 mm	<b>I18046-0</b>	Ch 12	Ø 5,0 mm	<b>I180515</b>	Ch 15	




 1/1

 4/5


XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

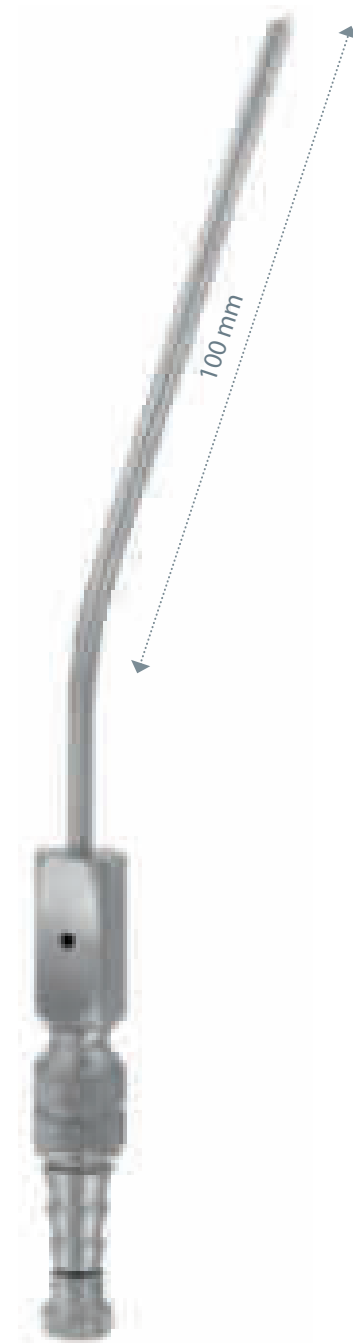


### FRAZIER

Ø 2,0 mm	<b>I182102</b>	Ch 6
Ø 2,3 mm	<b>I182103</b>	Ch 7
Ø 2,6 mm	<b>I182104</b>	Ch 8
Ø 3,0 mm	<b>I182105</b>	Ch 9 
Ø 3,3 mm	<b>I182106</b>	Ch 10
Ø 4,0 mm	<b>I182108</b>	Ch 12
Ø 5,0 mm	<b>I182109</b>	Ch 15

### FERGUSSON

Ø 2,0 mm	<b>I182202</b>	Ch 6
Ø 2,3 mm	<b>I182203</b>	Ch 7
Ø 2,6 mm	<b>I182204</b>	Ch 8
Ø 3,0 mm	<b>I182205</b>	Ch 9 
Ø 3,3 mm	<b>I182206</b>	Ch 10
Ø 4,0 mm	<b>I182208</b>	Ch 12
Ø 5,0 mm	<b>I182209</b>	Ch 15




**I182105**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

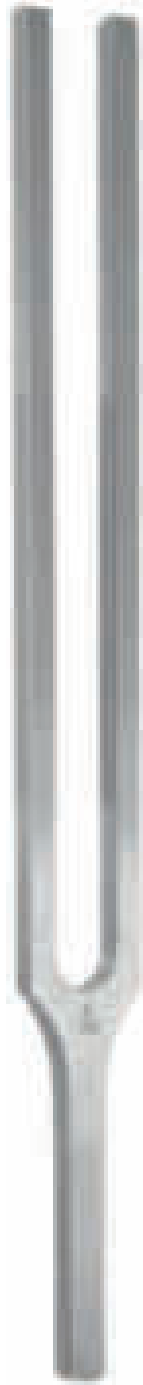


**I182205**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

### HARTMANN


C 128	<b>I180703</b> 
C 256	<b>I180704</b>
C 512	<b>I180705</b>
C 1024	<b>I180706</b>
C 2048	<b>I180707</b>
C 4096	<b>I180708</b>

Sans curseur  
Without cursor  
Sin cursor

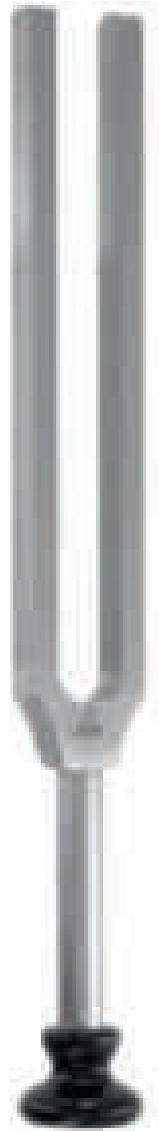


**I180703**  
25 cm - 10 "

### LUCAE HARTMANN

C 128	<b>I180713</b>
C 256	<b>I180714</b> 
C 512	<b>I180715</b>
C 1024	<b>I180716</b>
C 2048	<b>I180717</b>
C 4096	<b>I180718</b>


Sans curseur avec pied  
without cursor with foot  
Sin cursor con el pie



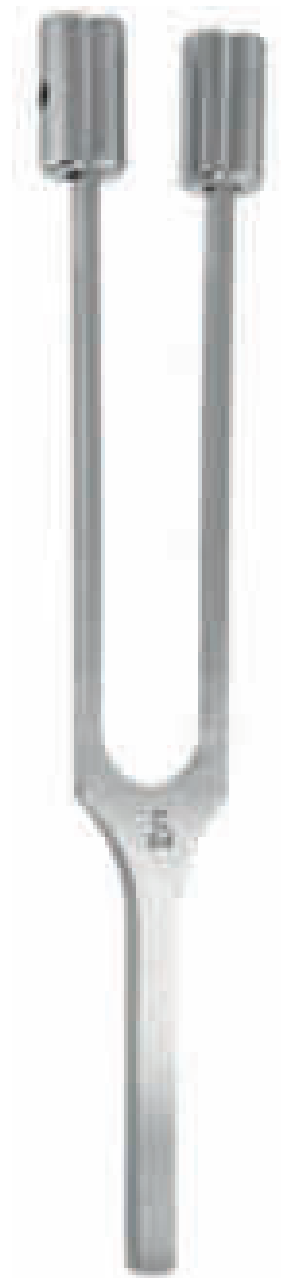
**I180714**  
20 cm - 8 "

Pied  
Foot  
Pie

### FRENCH

C 16	<b>I180720</b>
C 32	<b>I180721</b>
C 64	<b>I180722</b> 
C 128	<b>I180723</b>
C 256	<b>I180724</b>

Avec curseur  
With cursor  
Con cursor



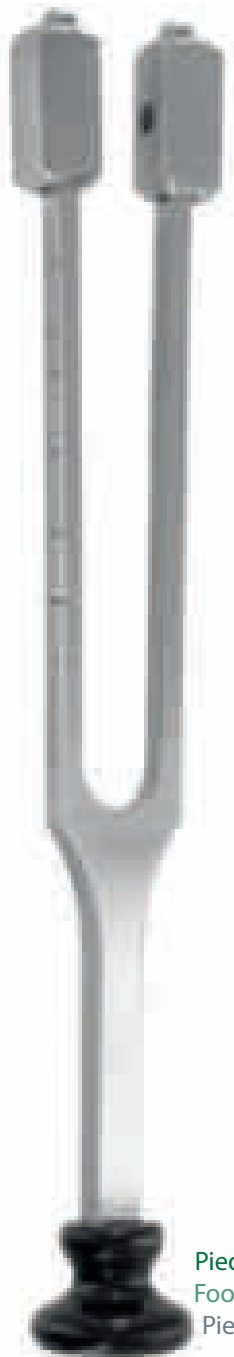
**I180722**  
22,5 cm - 8 <sup>3</sup>/<sub>4</sub> "

### LUCAE

### HARTMANN

Avec curseur et pied  
With cursor and foot  
Sin cursor y el pie

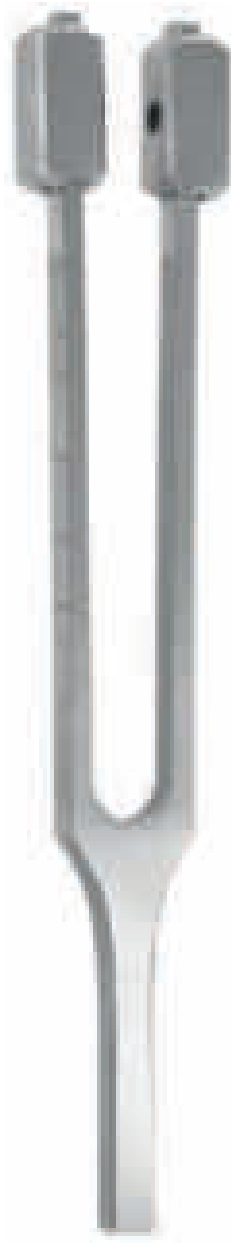
C 128



**I180733**  
18 cm - 7"

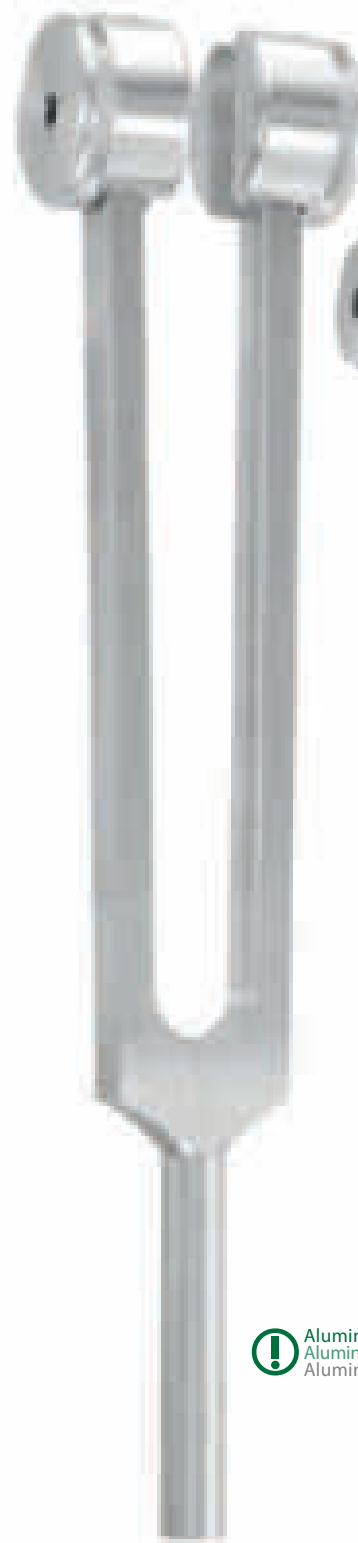
Pied  
Foot  
Pie

Avec curseur  
With cursor  
Con cursor  
C 128



**I180743**  
16 cm - 6 1/4"

C 128

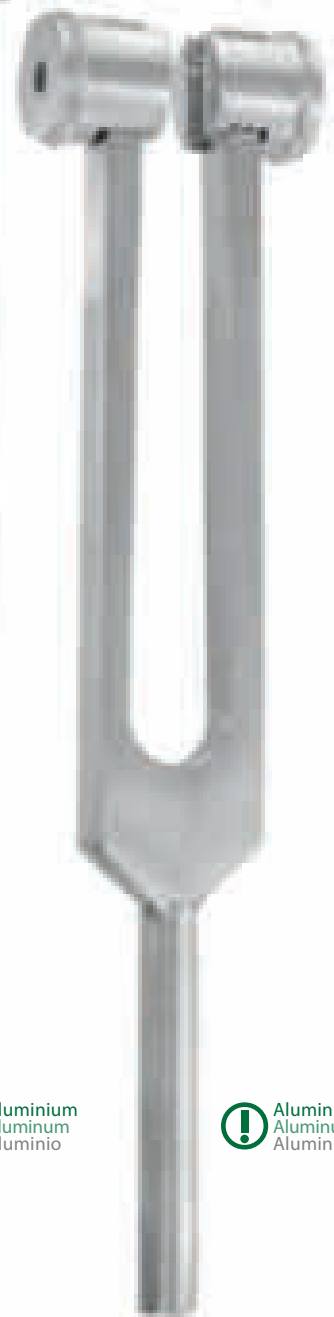


**I180753**  
20,5 cm - 8"

! Aluminium  
Aluminum  
Aluminio

Avec curseur  
With cursor  
Con cursor

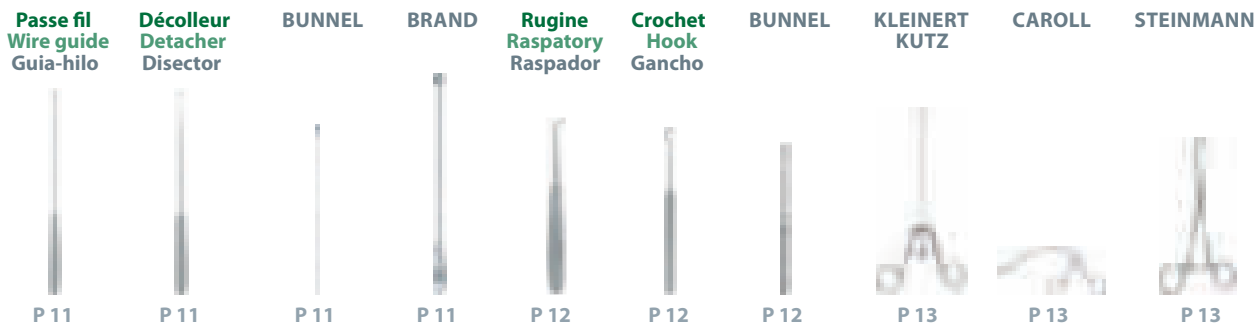
C 256



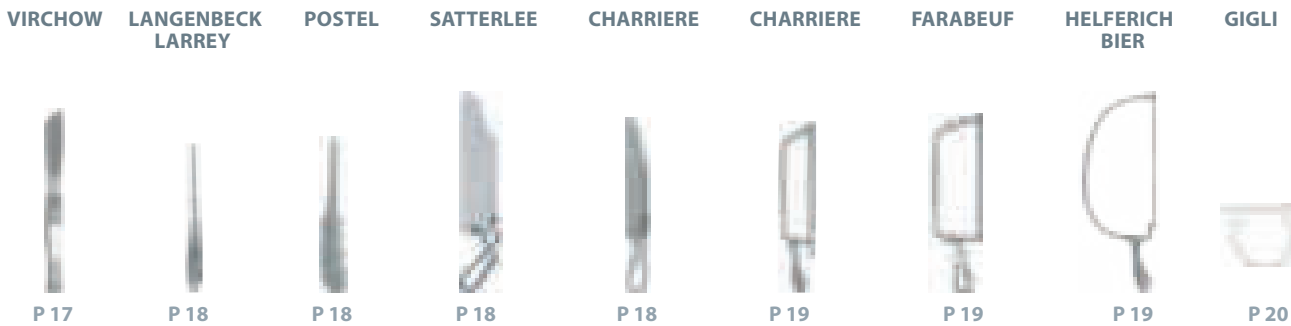
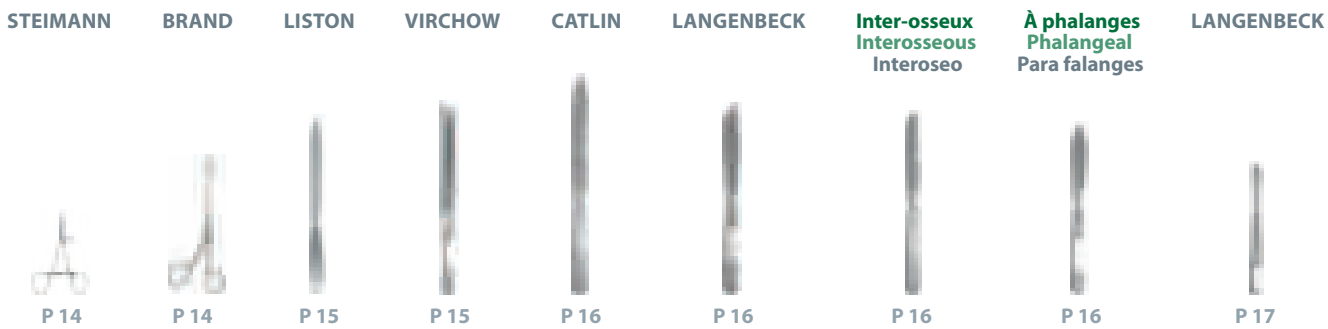
**I180754**  
17 cm - 6 3/4"

! Aluminium  
Aluminum  
Aluminio

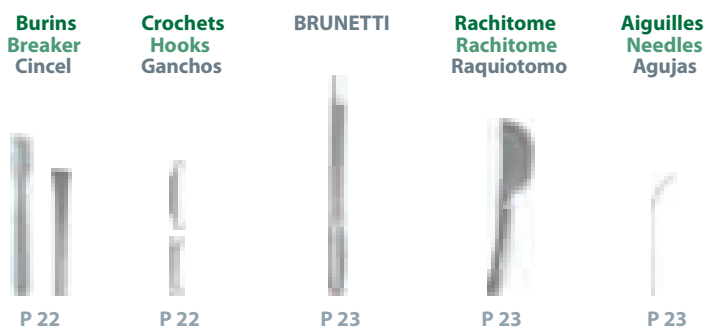
## Chirurgie des tendons - Surgery for tendons - Cirugía para tendones



## Instrument pour amputation - Instruments for amputation - Instrumentos para amputación



## Instruments pour autopsie - Instruments for autopsy - Instrumentos para autopsia



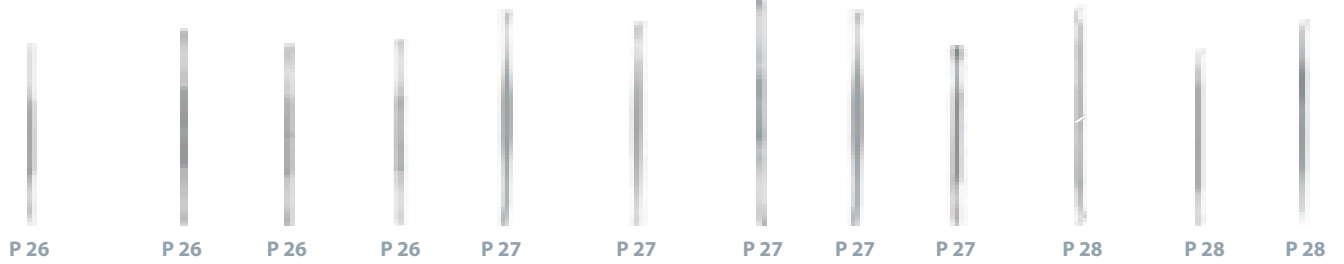
## Crochets - Hooks - Ganchos

ADSON CLOWARD CRILE CUSHING CASPAR

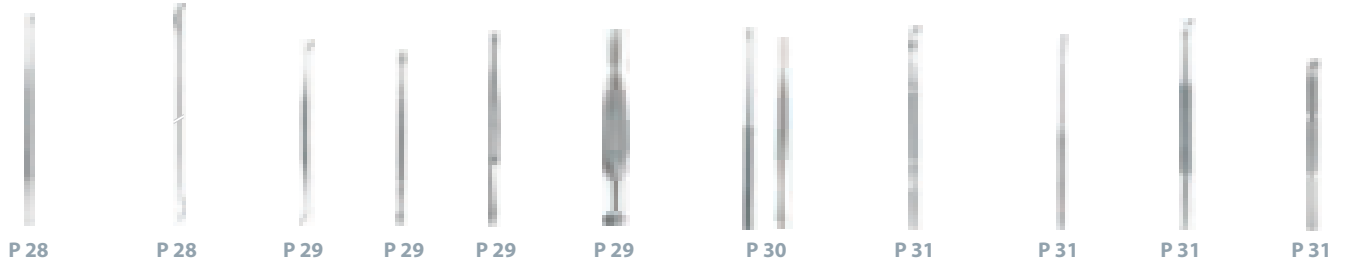


## Rugines et dissecteurs - Raspatories and elevators - Raspadores y elevadores

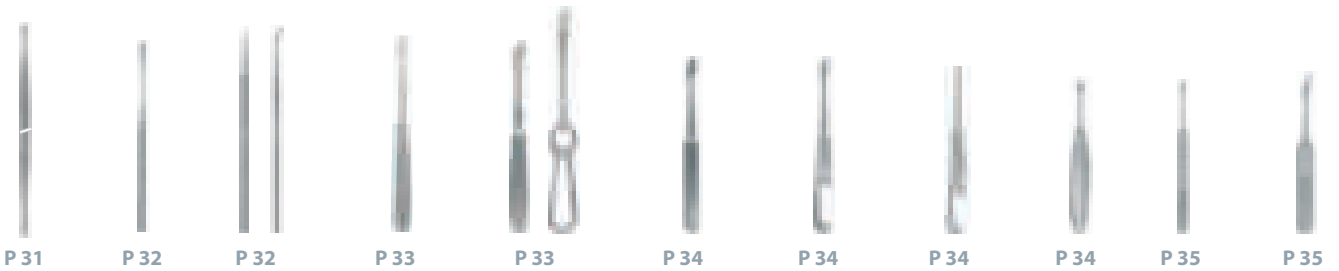
OLIVECRONA RIZZUTI FREER FREER YASARGIL MOREL FATIO HOWARTH DAVIS MOLT WOODSON CREED



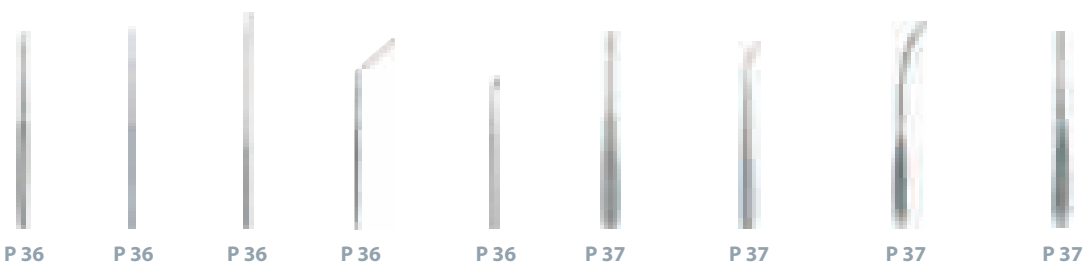
MILLIGAN CARPENTER ROBB SYME JOST ALEXANDER PENFIELD MC DONALD YASARGIL COTTLE WATSON CHEYNE




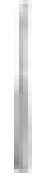
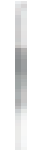
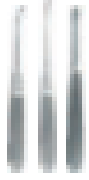
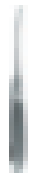


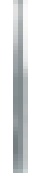



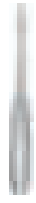

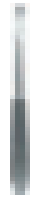

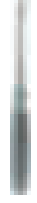





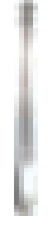
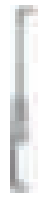


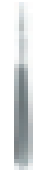


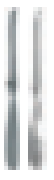

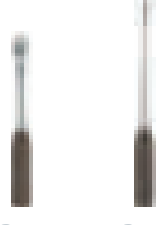
TOENNIS HALLE ABULKER LERICHE LANGENBECK LEBEAU YANKAUER SEBILEAU HOEN KÖNIG WILLIGER













SEWALL SACHS HORSLEY FRAZIER SICART CAIRNS CLOVIS VINCENT DE MARTEL PETIT DUTAILLY



## Rugines - Raspatories - Raspadores

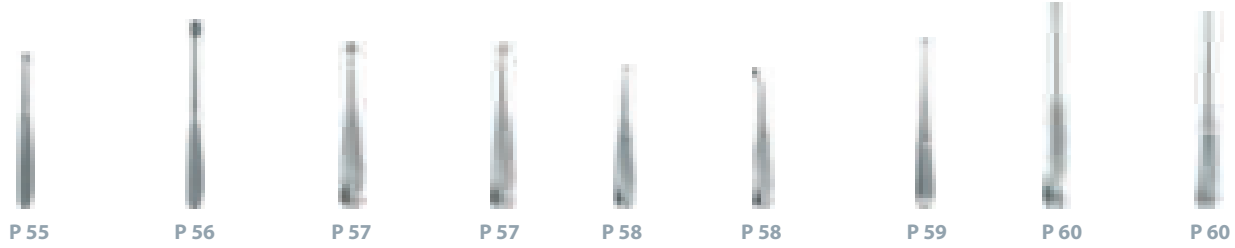
ADSON	LOVE ADSON	MC KENTY	CASPAR	MUHLING	JANSEN	KRAMER	KEY	CUSHING	PENNYBACKER	
										
P 38	P 38	P 39	P 39	P 40	P 40	P 41	P 41	P 41	P 41	P 42
LANGENBECK	CUSHING	MITCHELL	KRAEMER	SEDILLOT	COTTLE	FARABEUF	OLLIER	DOYEN		
										
P 42	P 42	P 42	P 43	P 43	P 43	P 44	P 44	P 45	P 46	
SEMB	LANGENBECK	ROUX	<b>Pour ligament jaune</b> <b>For yellow ligament</b> <b>Para ligamento amarillo</b>	CLOVIS VINCENT	LELIEVRE	MERLE D'AUBIGNE	LAMBOTTE	MAURER		
										
P 47	P 47	P 47	P 47	P 48	P 48	P 48	P 49	P 49	P 50	
COBB	WAGNER									
										
P 51	P 51	P 51								

## Curettes - Curettes - Curetetas

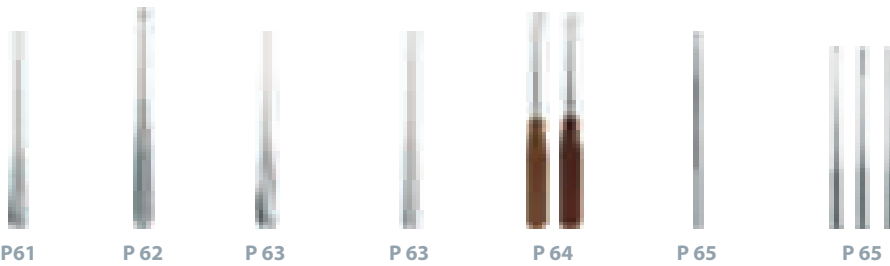
VIDAL	BROCK	BESNIER	UNNA	MARTINI	WILLIGER	JACOBSON	JANSEN	VOLKMANN	BARTH
									
P 52	P 52	P 52	P 53	P 53	P 53	P 53	P 54	P 54	P 54

**Curettes - Curettes - Curetas**

VOLKMANN VOLKMANN VOLKMANN SCHEDE BRUNS UFFENORDE CLOWARD HALLE DAUBENSPECK



LEMPERT BRUNS BUSCHE SCOVILLE CASPAR CHARNLEY LETOURNEL



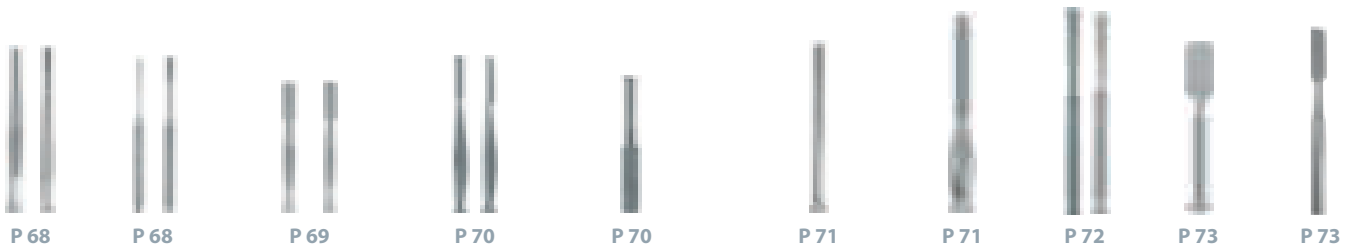
**Ciseaux ostéotomes - Osteotomes - Osteotomos**

LAMBOTTE PAUWELLS LAMBOTTE DUPONT OBWEGESER

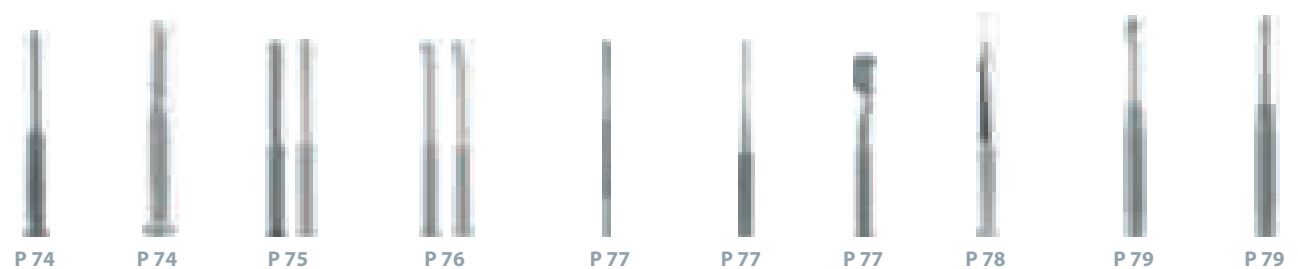


**Ciseaux burins, gouges - Bone chisels, gouges - Osea cincelas, gubias**

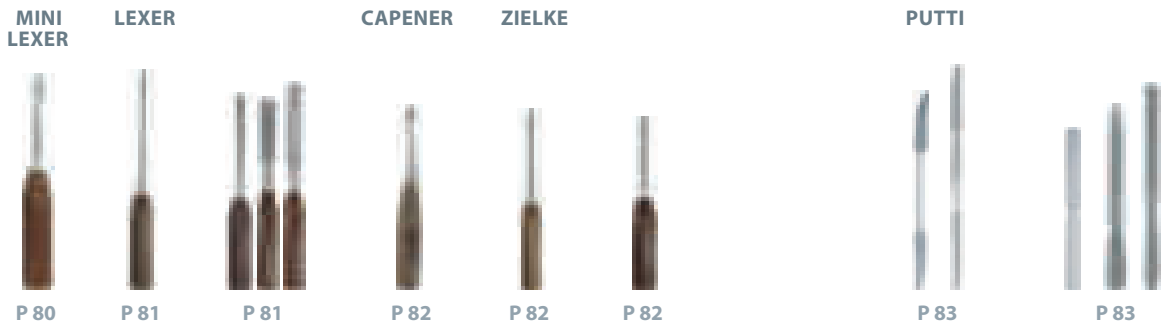
PARTSCH LUCAS **Ciseaux burins** POIRIER OMBREDANNE ALEXANDER SMITH STILLE LUCAS HIBBS  
**Bone chisels**  
**Osea cincelas**



MAC EVEN JUDET FARABEUFF CAUCHOIX GUILLAUME NANCY SMITH HONTON STAGNARA COBB  
 PETERSEN



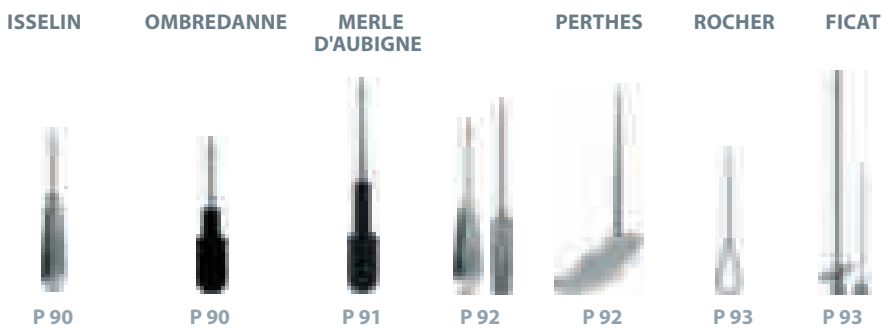
## Râpes - Rasps - Raspas



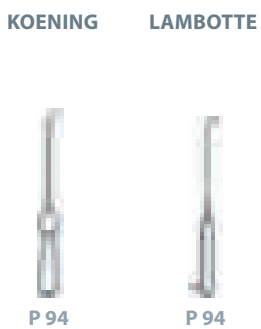
## Maillets - Mallets - Martillos



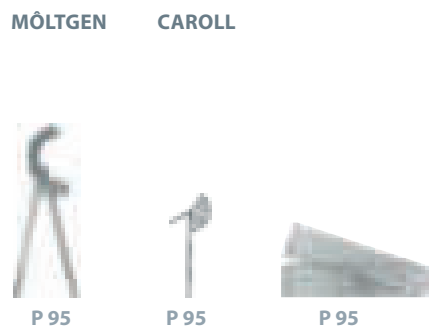
## Poinçons - Punches - Punzones



## Crochets - Hooks - Ganchos



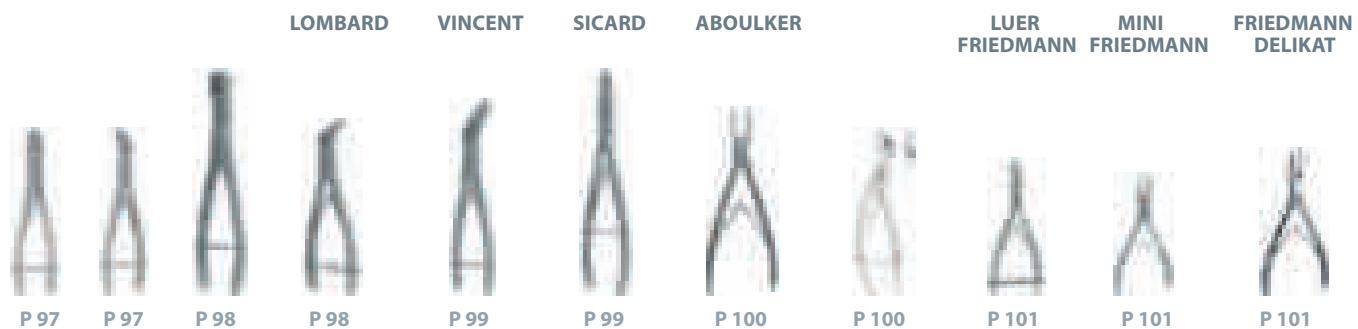
## Goniomètres - Goniometers - Goniometros



## Mesureurs - Measures - Medidores



## Pinces gouges - Bone rongeur forceps - Pinzas gubias





BLUMENTHAL    MEAD    LUER    CLEVELAND    HAKANSSON    LUER    ADSON    STELLBRINK    BANE HARTMANN    JANSEN



P 102



P 102



P 103



P 103



P 103



P 104



P 104



P 105



P 105



P 105

OLIVECRONA    BEYER    LEMPERT    NORTHFIELD    PENNYBACKER    JANSEN    STOOKEY    BACON    BOEHLER



P 106



P 106



P 106



P 107



P 107



P 108



P 108



P 108



P 109

BEYER    BEYER    MARQUARDT    MAYFIELD    RUSKIN    STILLE    RÖTTGEN RUSKIN    SMITH PETERSEN    LEKSELL STILLE    ECHLIN    FRYKHOLM



P 109



P 109



P 110



P 110



P 110



P 111



P 112



P 112



P 112



P 113



P 113

SAUERBRUCH    DAVID    SEMB    STILLE LUER



P 114



P 114



P 115



P 115

## Pinces coupantes - Bone cutting forceps - Pinzas cortantes

LISTON    LITTAUER LISTON    CLEVELAND    KAZANJIAN    RUSKIN LISTON    BOEHLER    MACINDOE    LISTON    LISTON-KEY HORSLEY    SEMB



P 116



P 117



P 117



P 117



P 118



P 118



P 118



P 119











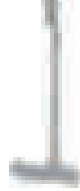


P 120













P 120

## Costotomes - Costotomes - Costotomos

<b>COLLIN</b>	<b>BETHUNE</b>	<b>MAURER</b>	<b>BRUNNER</b>	<b>GLUCK</b>	<b>GIERTZ STILLE</b>	<b>SAUERBRUCH FREY</b>	<b>SAUERBRUCH</b>	<b>VELPEAU TRICOISE</b>	<b>DOYEN</b>	<b>LEBSCHÉ</b>
										
P 121	P 122	P 122	P 123	P 123	P 123	P 124	P 124	P 125	P 125	P 125

## Daviers - Bone holding forceps - Pinzas para huesos

<b>REILL</b>	<b>DINGMANN</b>	<b>VERBRUGGE</b>	<b>LANDANGER</b>	<b>VERBRUGGE</b>	<b>VERBRUGGE</b>	<b>FARABEUF</b>	<b>LAMBOTTE</b>	<b>LANE</b>	<b>KERN</b>
									
P 126	P 127	P 127	P 128	P 129	P 130	P 132	P 133	P 134	P 134

<b>OLLIER</b>	<b>SETTER</b>	<b>HEY GROVES</b>	<b>SEMB</b>	<b>LANGENBECK</b>	<b>FERGUSON</b>	<b>OLLIER</b>	<b>Résection Resection Resección</b>	<b>A sequestre Sequester Secuestro</b>	<b>Distraction Distractor Distracción</b>
									
P 135	P 136	P 136	P 137	P 138	P 138	P 139	P 139	P 1379	P 140

## Écarteur - Retractor - Separador

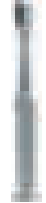


<b>LOWMAN HUGLUND</b>	<b>LOWMAN</b>	<b>MUSEUX</b>	<b>LERAT</b>	<b>LEWIN</b>	<b>CHARNLEY</b>
					
P 140	P 140	P 141	P 141	P 141	P 142

## Mains de plomb - Lead hands - Manos de plomo



P 142

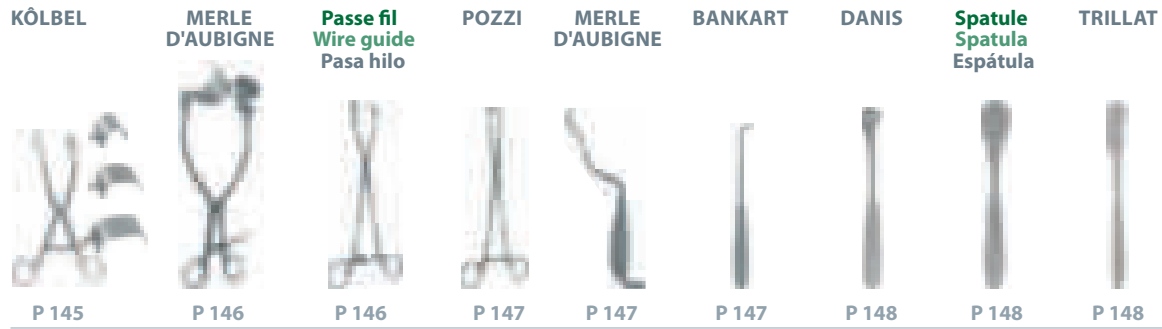
## Chasse-greffons - Grafts pusher - Empujador de injertos

<b>TRILLAT</b>	<b>DEMOISELLE</b>	<b>PASSOW</b>
		
P 143	P 143	P 143



P 144

## Instrumentation pour épaule - Shoulder instrumentation - Instrumentación para hombro



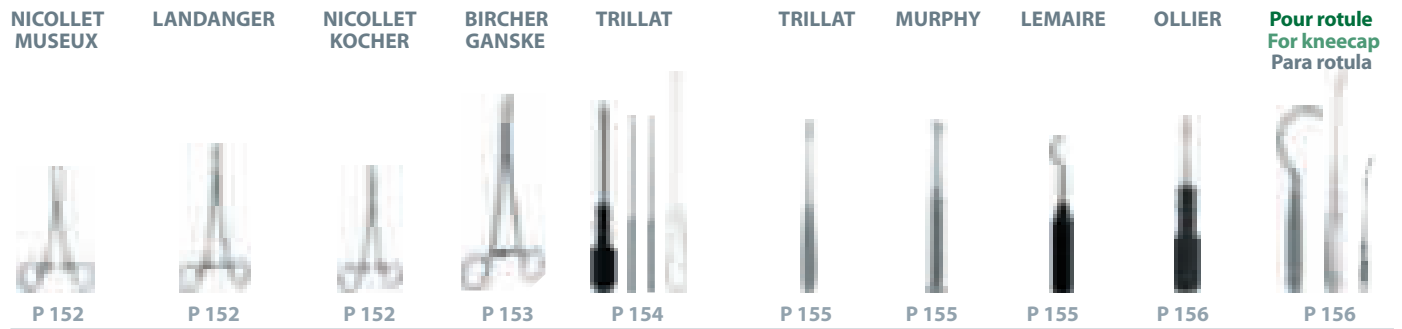
## Pour ligatures - For ligatures - Para ligaduras



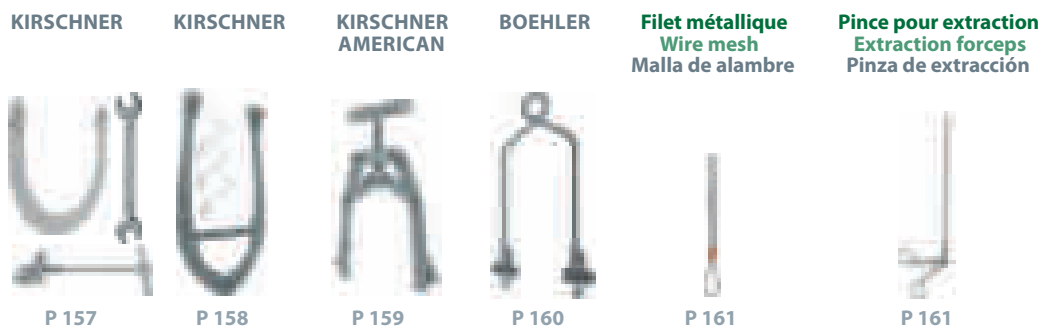
## Pour ménisque - For meniscus - Para menisco



## Pour genou - For knee - Para rodilla



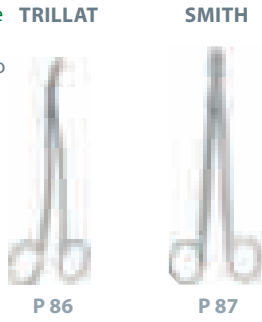
## Étriers de traction - Traction bows - Estribos de tracción



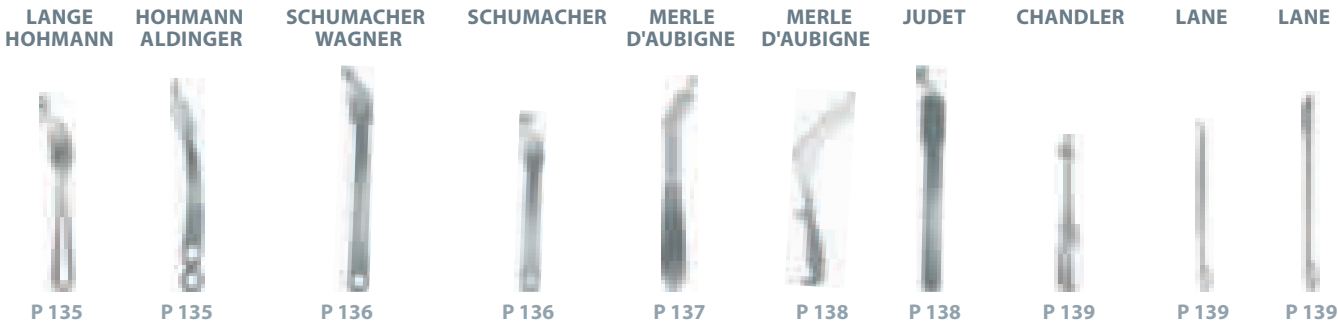
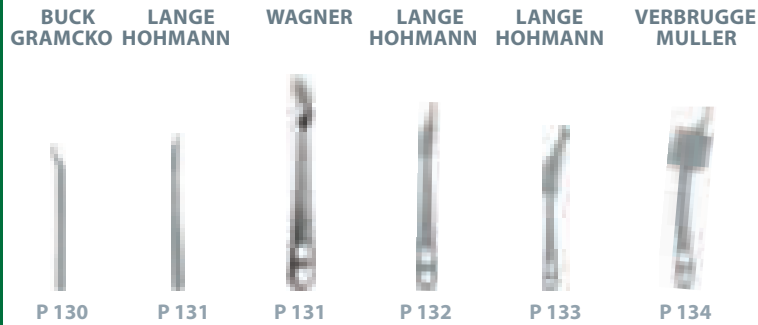
## Ciseaux pour chirurgie osseuse - Bone surgery scissors - Tijeras para cirugía ósea

III - Ciseaux  
III - Scissors  
III - Tijeras

Ciseaux à ménisque  
Meniscus scissors  
Tijeras para menisco

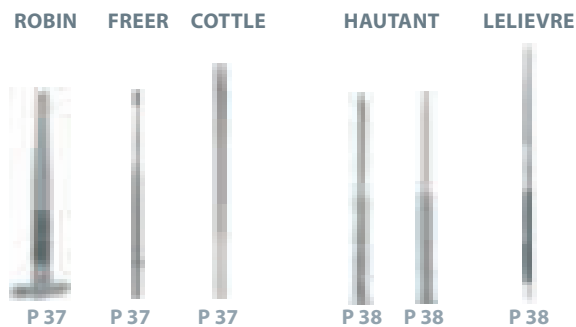


VII - Ecarteurs  
VII - Retractors  
VII - Separadores



XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

## O.R.L. burins et gouges - E.N.T. chisels and gouges - O.R.L. cinceles y gubias

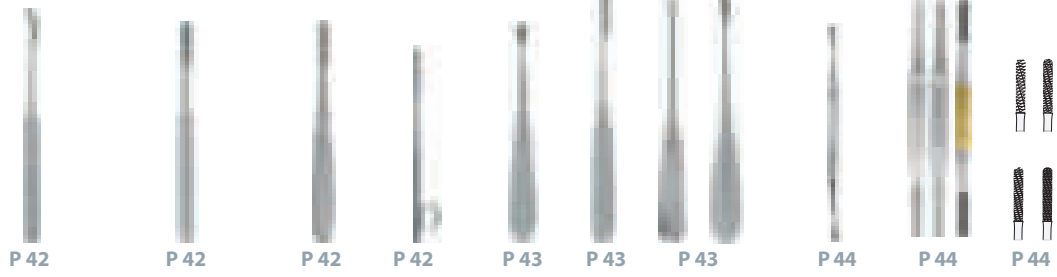


XIII - Osseux  
XIII - Bone surgery  
XIII - Cirugía ósea

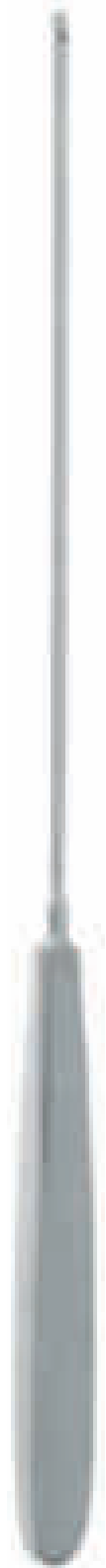
O.R.L. râpes - E.N.T. rasps - O.R.L. raspas

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.

TAKAHASHI DUFORMENTEL MALTZ GALLAHER LEWIS COTTLE AUFRICHT MILLER FOMON

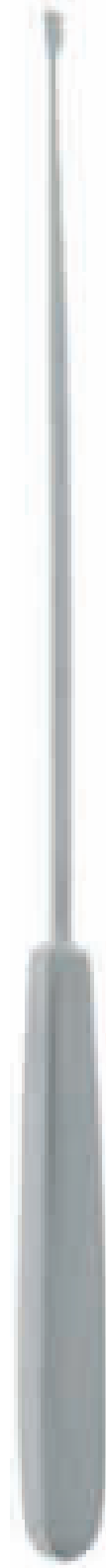


Passe fil  
Wire guide  
Guia - hilo



**J04010**  
28 cm - 11 "

Décolleur  
Detachet  
Disector



**J04040**  
28 cm - 11 "

## BUNNEL

Guide  
Guide  
Guia

Malléable  
Malleable  
Maleable



**J040410**  
23 cm - 9 "

## BRAND

Guide  
Guide  
Guia



3 mm

**J040420**



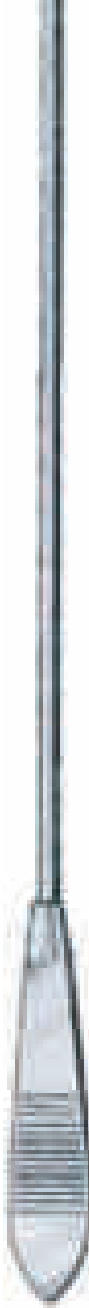
30 cm - 11 <sup>3</sup>/<sub>4</sub> "



6 mm

**J040430**

50 cm - 19 <sup>3</sup>/<sub>4</sub> "



**J040420**  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "

### BUNNEL

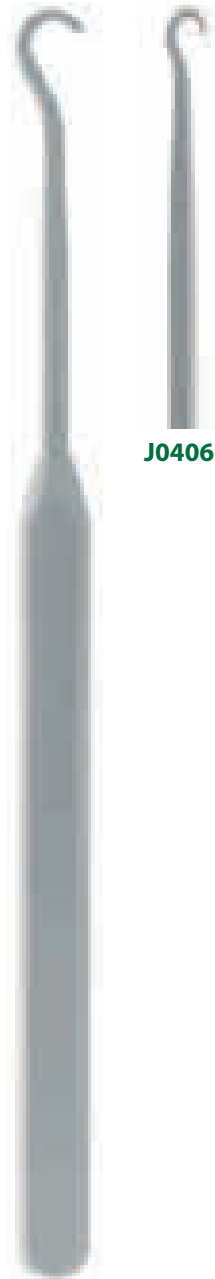
Rugine  
Raspatory  
Raspador



**J04050**  
18 cm - 7 "

Crochet  
Hook  
Gancho

9 mm      6 mm



**J04070**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

**J04060**

Stripper à tendons  
Tendon stripper  
Enucleator de tendones

Ø 2 mm      **J040802**

Ø 3 mm      **J040803** 

Ø 4 mm      **J040804**

Ø 6 mm      **J040806**



**J040803**  
15 cm - 6 "

### KLEINERT-KUTZ

Pour saisir les tendons - To grasp Tendons - Para coger tendones



**J041090**  
11 cm - 4 1/2 "

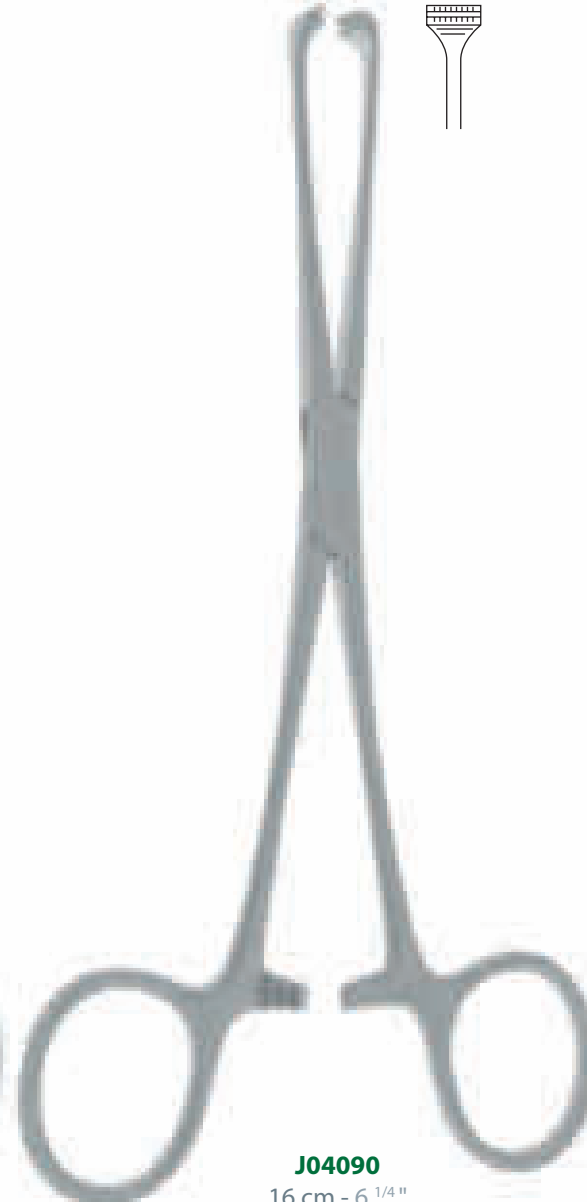
### CAROLL



### STEINMANN



**J041095**  
20 cm - 8 "



**J04090**  
16 cm - 6 1/4 "





### STEINMANN

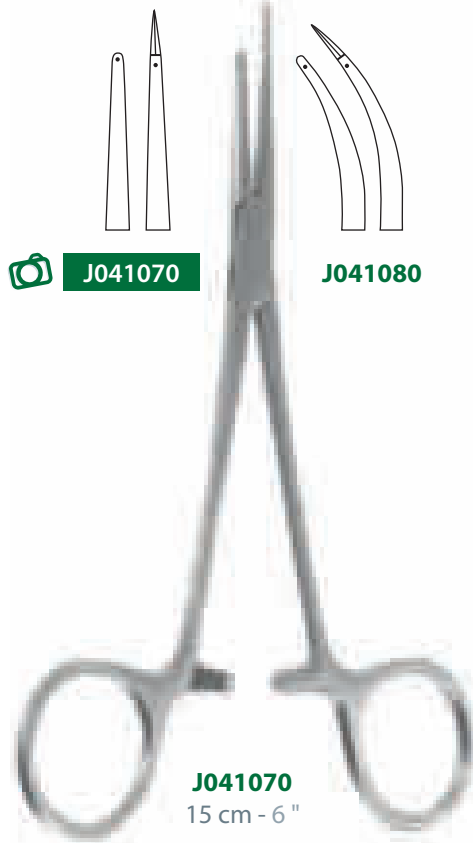
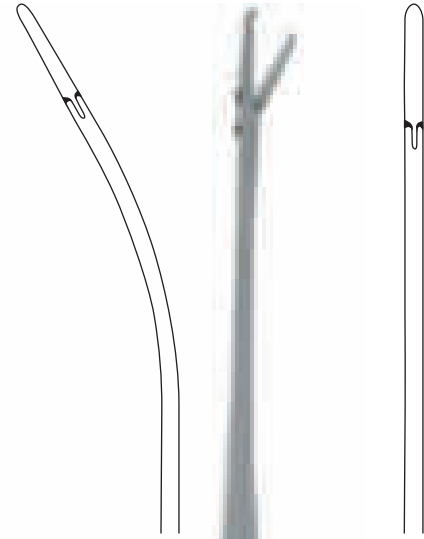
### BRAND

Pour saisir les tendons - To grasp Tendons - Para coger tendones



**J041060**  
13 cm - 5 "

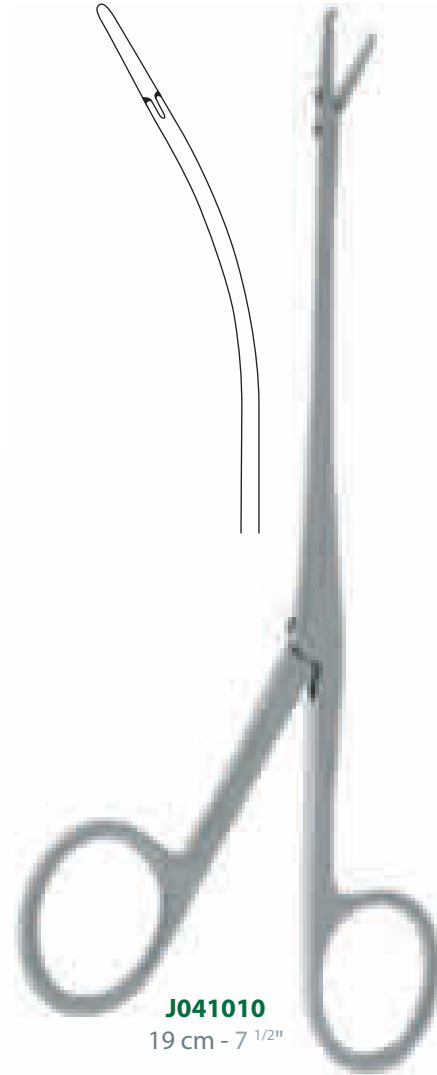
	Courbe Curved Curva	Droite Straight Recta
	<b>J041030</b> 15 cm - 5 3/4 "	<b>J041000</b>
	<b>J041040</b> 19 cm - 7 1/2 "	<b>J041010</b>
	<b>J041050</b> 24 cm - 9 1/2 "	<b>J041020</b>



**J041070**

**J041080**

**J041070**  
15 cm - 6 "



**J041010**  
19 cm - 7 1/2 "

## LISTON

## VIRCHOW

### COUTEAUX À CERVEAU BRAIN KNIVES CUCHILLOS PARA CEREBRO

190 mm

Lame  
Blade  
Hoja

130 mm

**J120649**

26,5 cm - 10 1/2"

160 mm

**J120650**

29,5 cm - 11 1/2"

190 mm

**J120651**

32,5 cm - 12 3/4"

220 mm

**J120652**

35,5 cm - 14"

**J120650**

29,5 cm - 11 1/2"

Lame  
Blade  
Hoja

150 mm

**J12030**

26 cm - 10 1/4"

200 mm

**J12060**

31 cm - 12 1/4"

**J12030**

26 cm - 10 1/4"

Lame  
Blade  
Hoja

160 mm

**J141290**

28 cm - 11"

200 mm

**J141300**

32 cm - 12 1/2"

240 mm

**J141310**

36 cm - 14 1/4"

**J141300**

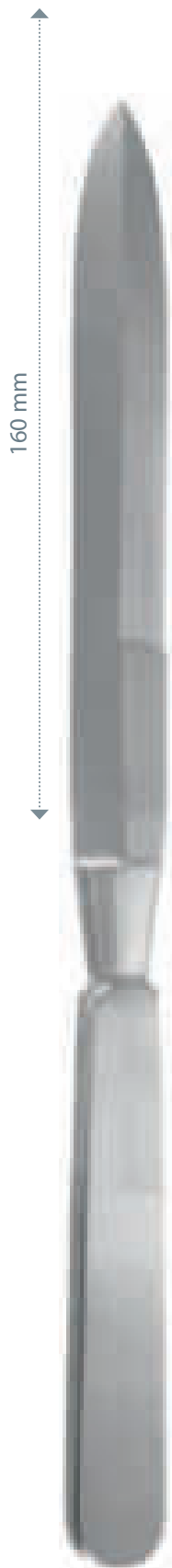
32 cm - 12 1/2"

195 mm

**J14140**

31 cm - 12 1/4"

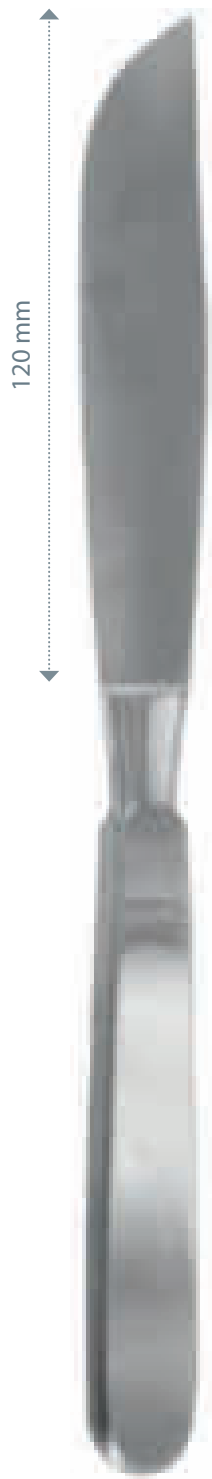
## CATLIN



**J141100**  
28 cm - 11"

## LANGENBECK

Couteaux pour lobes  
Flap knives  
Cuchillos para lóbulos



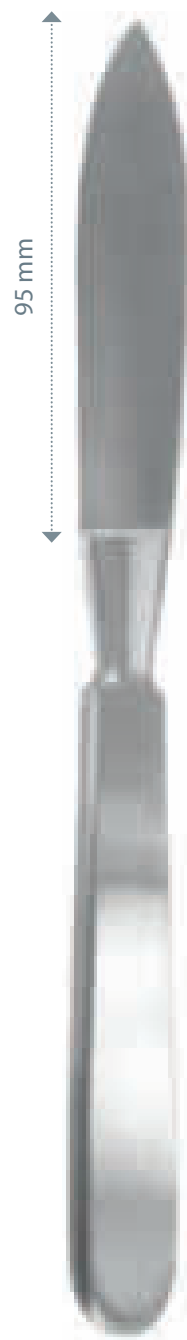
**J141110**  
26 cm - 10 1/4"

Couteau inter-osseux  
Interosseous knife  
Cuchillo interóseo



**J141120**  
25 cm - 10"

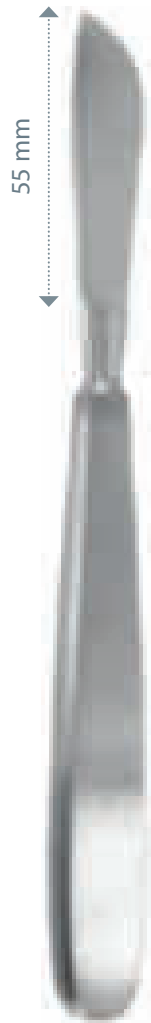
Couteau à phalanges  
Phalangeal knife  
Cuchillo para falanges



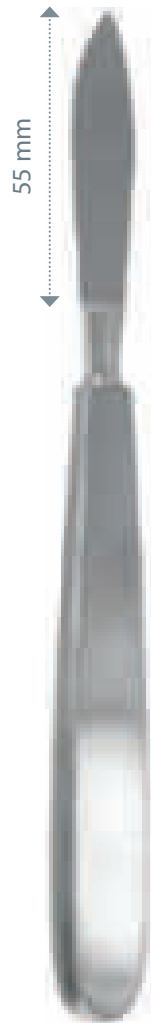
**J141130**  
23 cm - 9"

## LANGENBECK

## VIRCHOW



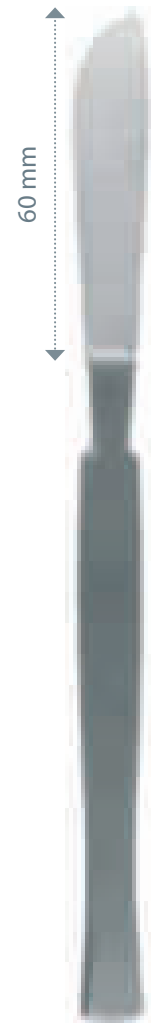
**J141140**  
18 cm - 7"



**J141150**  
18 cm - 7"



**J141160**  
25 cm - 10"



**J141200**  
17,5 cm - 7"

## LANGENBECK (LARREY)



**J12230**  
23 cm - 9"

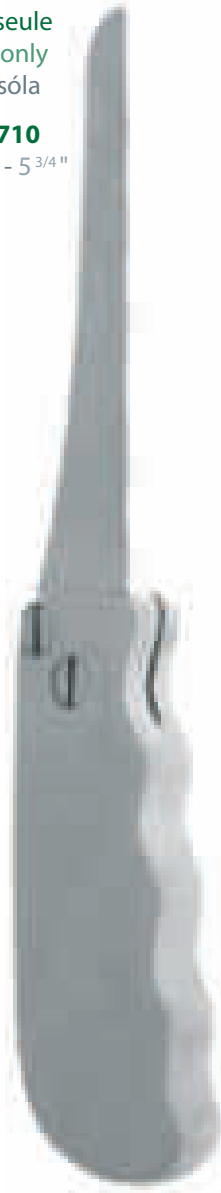
## POSTEL

Lame seule  
Blade only  
Hoja sólo

**J120932**  
23 cm - 9"

Lame seule  
Blade only  
Hoja sólo

**J120710**  
14,5 cm - 5 <sup>3</sup>/<sub>4</sub> "



**J120700**  
23,5 cm - 9 <sup>1</sup>/<sub>4</sub> "

## SATTERLEE



**J120931**  
31 cm - 12 <sup>1</sup>/<sub>4</sub> "

## CHARRIERE

27 cm - 10 <sup>3</sup>/<sub>4</sub> "

**J120827**



30 cm - 11 <sup>3</sup>/<sub>4</sub> "

**J120830**

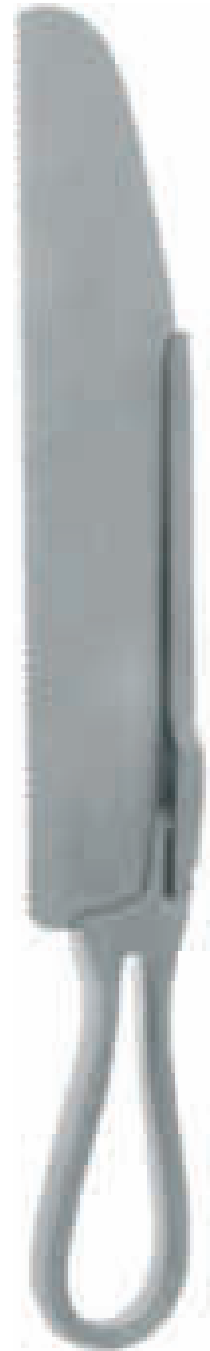
Lame seule  
Blade only  
Hoja sólo

18,3 cm - 7 <sup>1</sup>/<sub>4</sub> "

**J120828**

21,3 cm - 8 <sup>1</sup>/<sub>2</sub> "

**J120831**



**J120827**  
27 cm - 10 <sup>3</sup>/<sub>4</sub> "

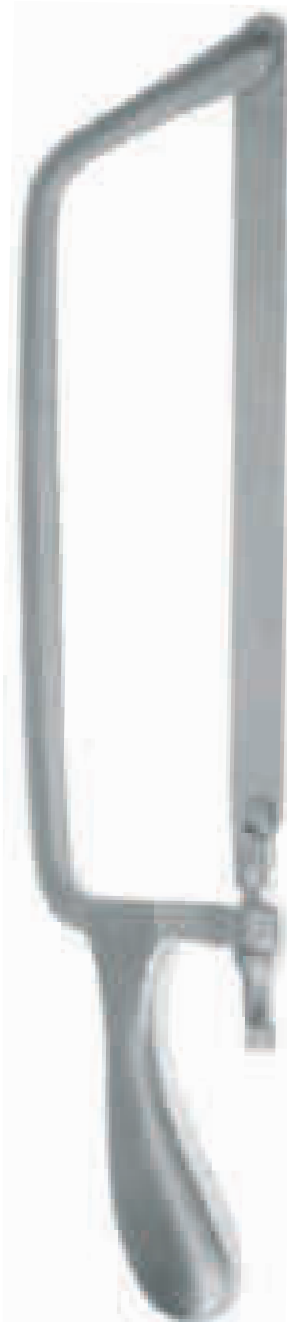
### CHARRIERE

Complète avec 2 lames  
Complete with 2 blades  
Completa con 2 hojas

Lame seule - Blade only - Hoja sólo

12 mm **J121612**

15 mm **J121615**



**J121610**

35 cm - 13 <sup>3</sup>/<sub>4</sub> "

### FARABEUF

Complète avec 3 lames  
Complete with 3 blades  
Completa con 3 hojas

Lame seule - Blade only - Hoja sólo

8 mm **J12190**

16 mm **J12220**

20 mm **J12225**



**J12180**

37 cm - 14 <sup>1</sup>/<sub>2</sub> "

### HELFERICH-BIER

Complète avec 3 lames  
Complete with 3 blades  
Completa con 3 hojas

Lame seule  
Blade only  
Hoja sólo

4 mm **J121623**

6 mm **J121625**

8 mm **J121627**



**J121620**

42 cm - 16 <sup>1</sup>/<sub>4</sub> "

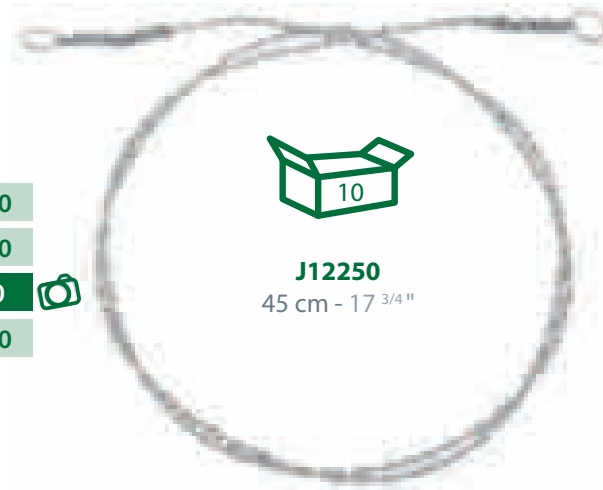
### GIGLI

### DE MARTEL

Conducteur à crochet simple  
 Conductor with simple hook  
 Conductor con ganchura simple



- 30 cm - 11 <sup>3</sup>/<sub>4</sub> " **J122530**
- 40 cm - 15 <sup>3</sup>/<sub>4</sub> " **J122540**
- 45 cm - 17 <sup>3</sup>/<sub>4</sub> " **J12250**
- 50 cm - 19 <sup>3</sup>/<sub>4</sub> " **J122550**



**J12250**  
 45 cm - 17 <sup>3</sup>/<sub>4</sub> "

### OLIVECRONA



- 30 cm - 11 <sup>3</sup>/<sub>4</sub> " **J122590**
- 40 cm - 15 <sup>3</sup>/<sub>4</sub> " **J12260**
- 50 cm - 19 <sup>3</sup>/<sub>4</sub> " **J122610**



**J12260**  
 40 cm - 15 <sup>3</sup>/<sub>4</sub> "

Poignée pour scie  
 Handle for saw  
 Puñado para sierra



**J12240**



**J12285**  
 35 cm - 13 <sup>3</sup>/<sub>4</sub> "

### PERCY



**J12270**

### ENGEL

Pour os et plâtre  
For bone and plaster  
Para hueso y yeso



**J14090**  
15 cm - 6"



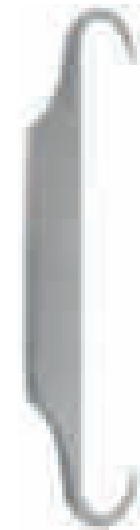


BURIN POUR LE CRÂNE  
SKULL BREAKER  
CINCEL ROMPE-CRÂNEO



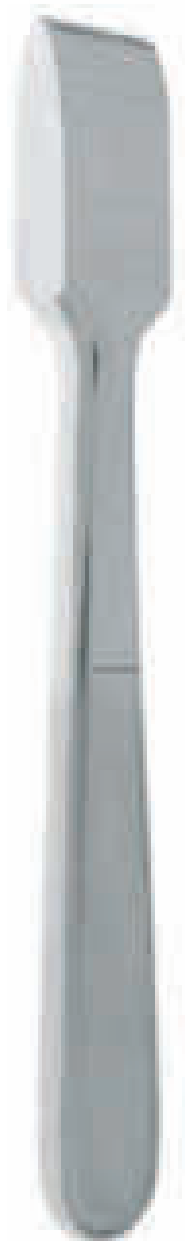
**J140310**  
14 cm - 5 1/2"

CROCHETS POUR MUSCLES  
MUSCLE HOOKS  
GANCHOS MUSCULARES



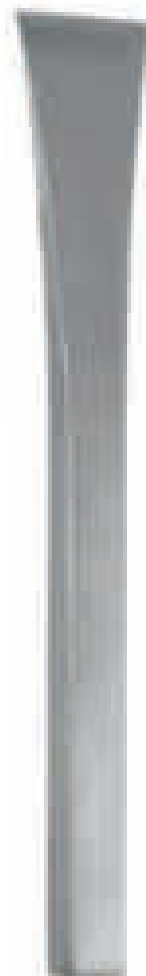
**J140400**  
7 cm - 2 3/4"

22 mm

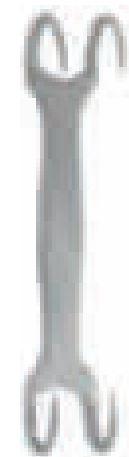


**J14020**  
16,5 cm - 6 1/2"

22 mm



**J140210**  
13 cm - 5"



**J140410**  
6 cm - 2 1/4"

## BRUNETTI



15 mm

**J140620**

RACHITOME  
RACHITOME  
RAQUIOTOMO



**J140710**

22 cm - 8<sup>3/4</sup> "

AIGUILLES  
NEEDLES  
AGUJAS

N° 1 - 135 mm **J140801**

N° 2 - 125 mm **J140802** 

N° 3 - 110 mm **J140803**

N° 4 - 100 mm **J140804**

N° 5 - 85 mm **J140805**

N° 6 - 75 mm **J140806**



**J140802**

12,5 cm - 5 "

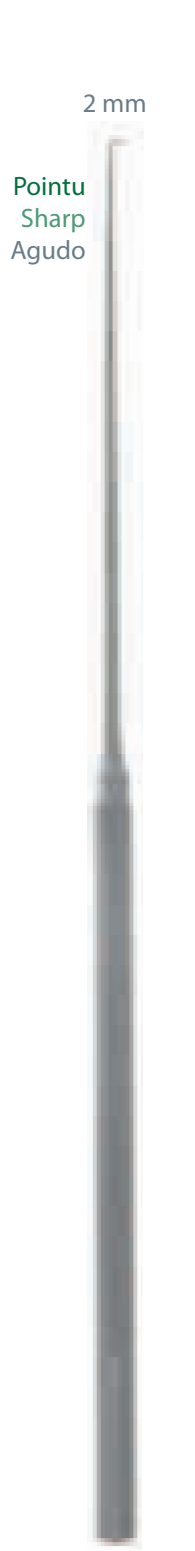


1/1

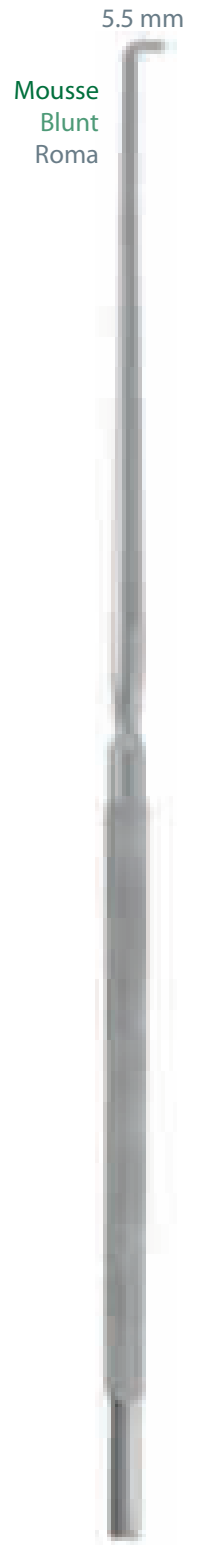
FISH

ADSON

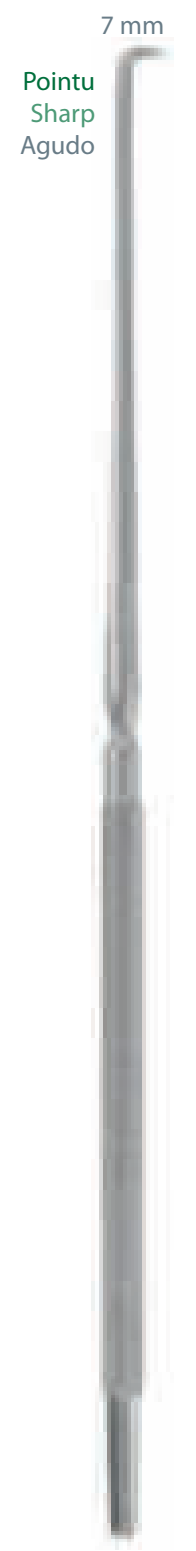
CLOWARD



**J08035**  
18,5 cm - 7 1/4 "



**J162320**  
20 cm - 8 "



**J162330**  
20 cm - 8 "



**J162310**  
16 cm - 6 1/2 "

### CRILE

7 mm



**J162350**  
20 cm - 8"

### CUSHING



**J16240**

19 cm - 7 1/2"

**J16245**

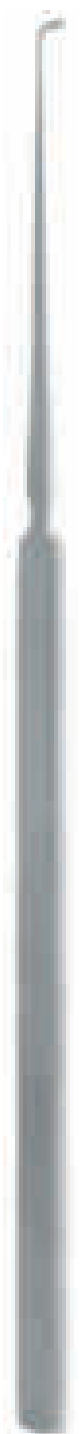


**J162410**

28 cm - 11"

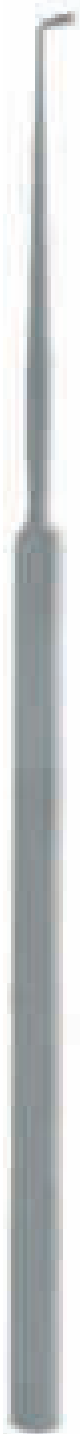
**J162460**

4 mm



**J16240**  
19 cm - 7 1/2"

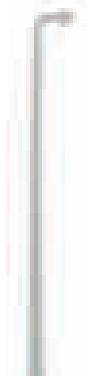
6 mm



**J16245**  
19 cm - 7 1/2"

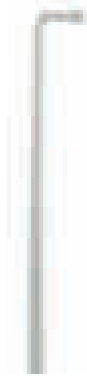
### CASPAR

4 mm



**J162801**

5,5 mm



**J162802**



7 mm



**J162803**



4/5



**J162802**  
24,5 cm - 9 5/8"

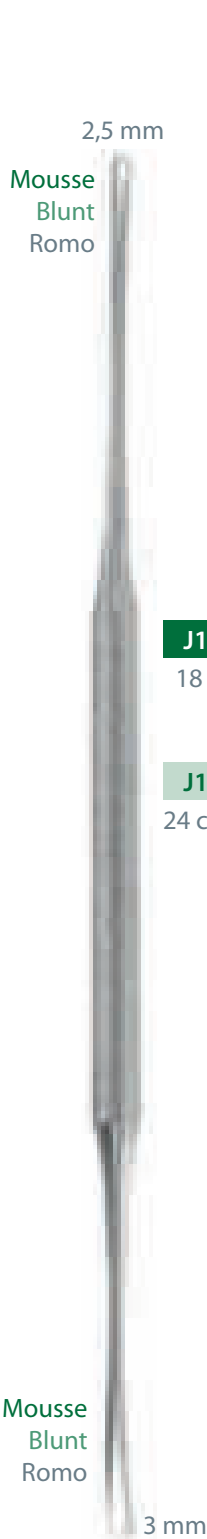



### OLIVECRONA

### RIZZUTI

### FREER

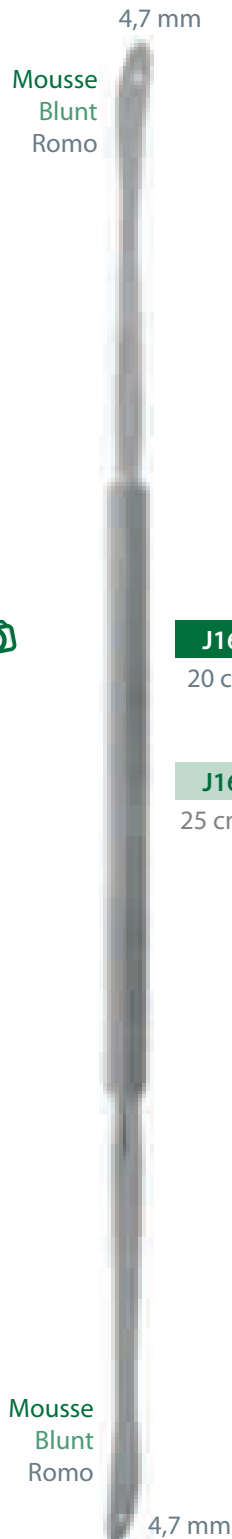
### FREER-YASARGIL



**J162230**   
18 cm - 7"

**J162240**  
24 cm - 9 1/2"

**J162230**  
18 cm - 7"



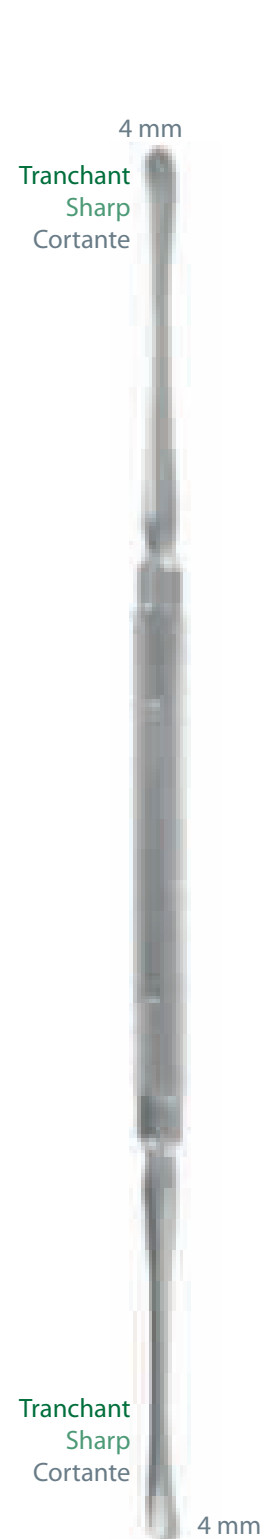
**J16260**   
20 cm - 8"

**J16265**  
25 cm - 10"

**J16260**  
20 cm - 8"



**J243720**  
18,5 cm - 7 1/4"

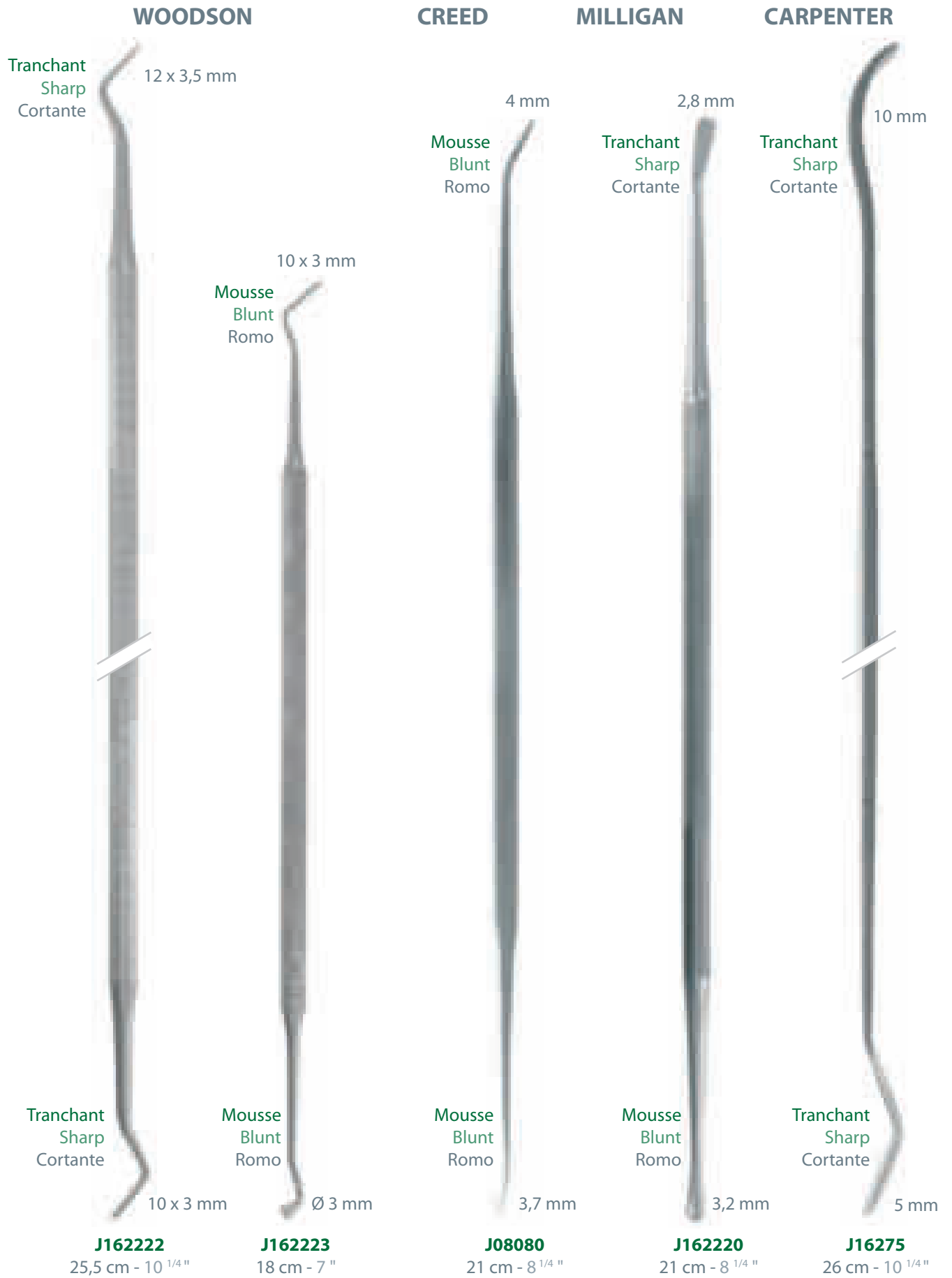


**J243721**  
18,5 cm - 7 1/4"

## Rugines et dissecteurs - Raspatories and elevators - Raspadores y elevadores

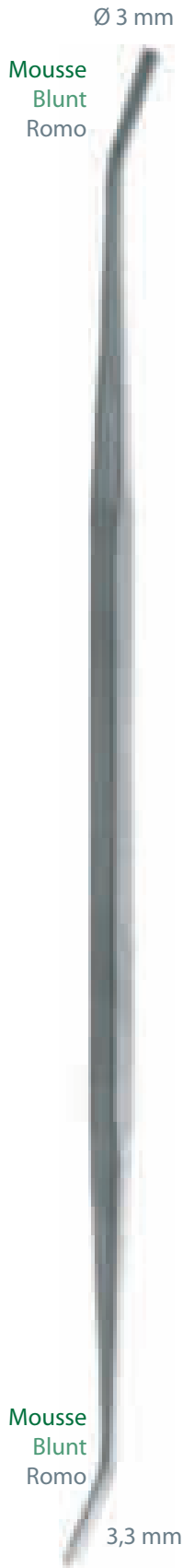


## Rugines et dissecteurs - Raspatories and elevators - Raspadores y elevadores

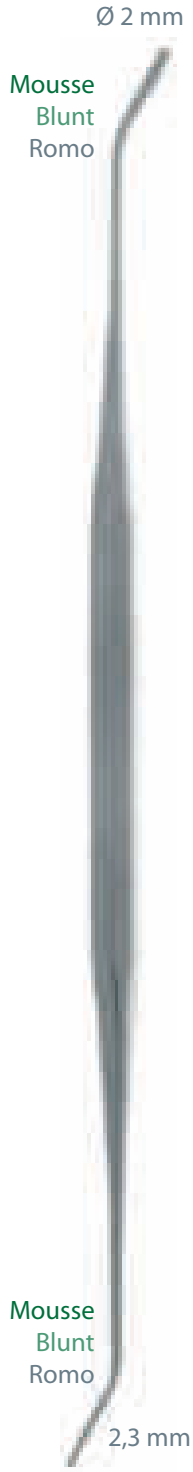


XIII - Osseux  
XIII - Bones surgery  
XIII - Cirugía osea

### ROBB

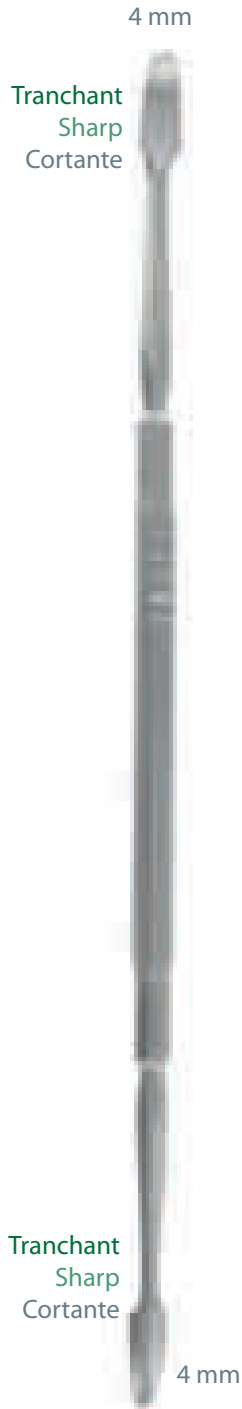


**J16270**  
22 cm - 8 3/4 "



**J162702**  
19 cm - 7 1/2 "

### SYME



**J235505**  
18,5 cm - 7 1/4 "

### JOST



**J162710**  
20 cm - 8 "

### ALEXANDER



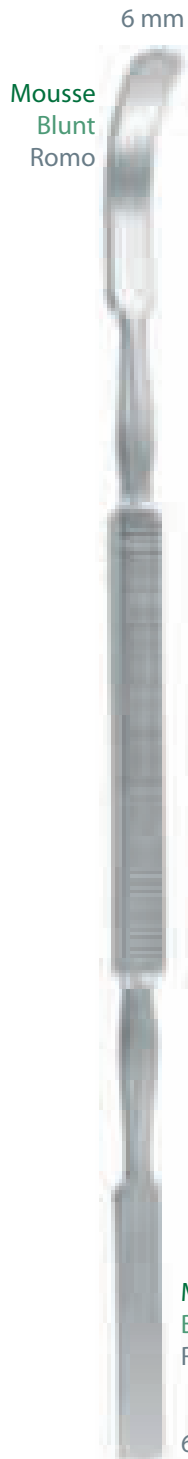
**J162720**  
21 cm - 8 1/4 "



### PENFIELD

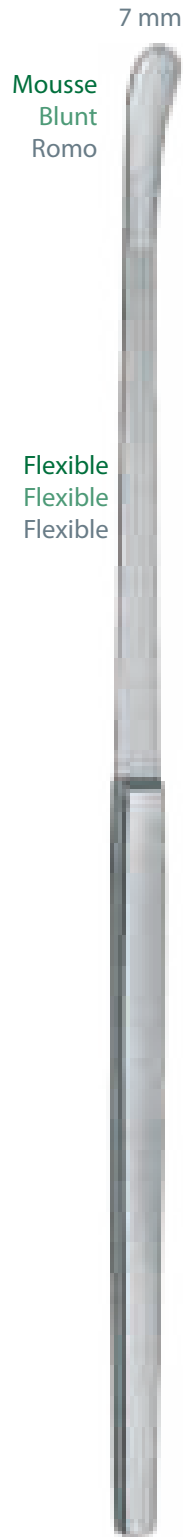


### MC DONALD



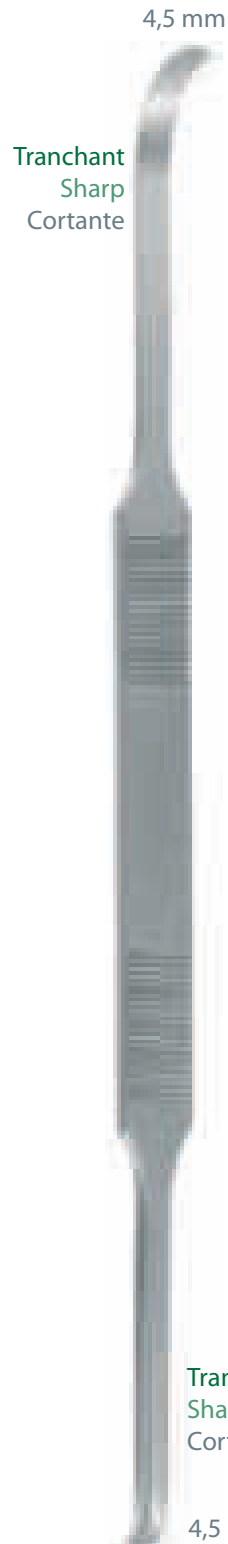
**J243724**  
19 cm - 7 1/2 "

### YASARGIL



**J243726**  
19,5 cm - 7 3/4 "

### COTTLE



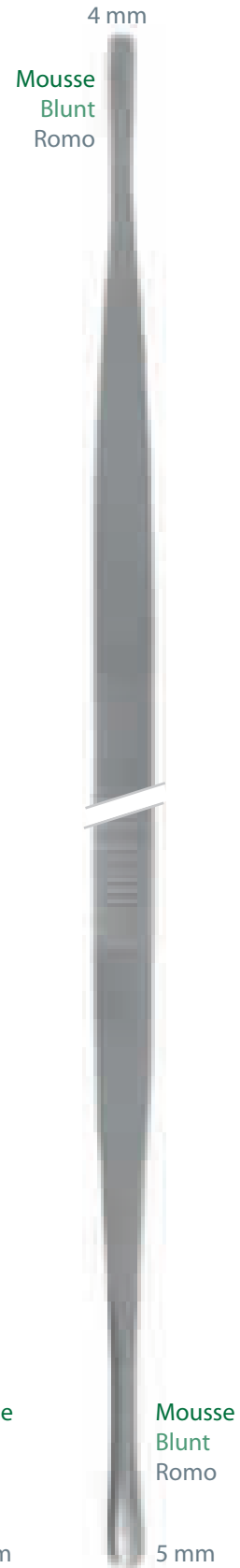
**J243727**  
20 cm - 8 "

### WATSON CHEYNE



**J243712**  
17,5 cm - 7 "

### TOENNIS



**J243713**  
24 cm - 9 1/2 "

### HALLE

### ABOULKER



### LERICHE



Mousse  
Blunt  
Romo

5 mm

16 cm - 6 1/4 "

**J24378** 3 mm

**J24380** 4 mm

**J24390** 5 mm

**J243910** 6 mm

**J243920** 7 mm

20 cm - 8 "

**J243990** 3 mm

**J24400** 4 mm

**J24405** 5 mm 

**J24410** 6 mm

25 cm - 10 "

**J244130** 3 mm

**J244140** 4 mm

**J24415** 5 mm

**J24420** 6 mm

**J24425** 7 mm

**J24405**  
20 cm - 8 "

### LANGENBECK

11 mm

8 mm **J244300**   
10 mm **J244310**

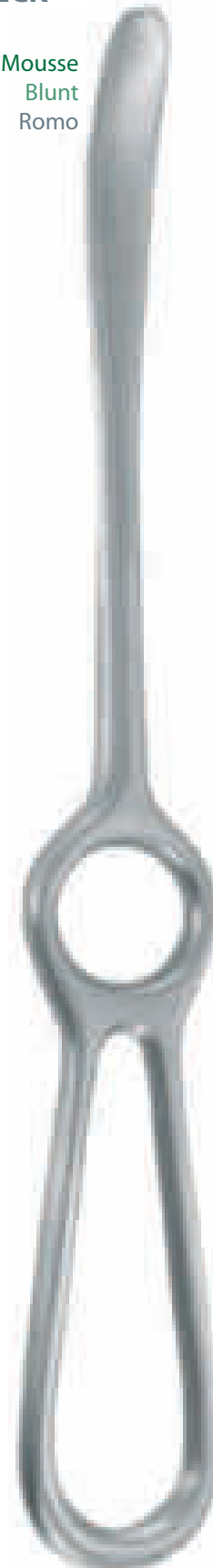
Mousse  
Blunt  
Romo



Mousse  
Blunt  
Romo

8 mm

**J244300**  
20 cm - 8 "



**J244320**  
23 cm - 9 "

LEBEAU

YANKAUER

SEBILEAU

HOEN

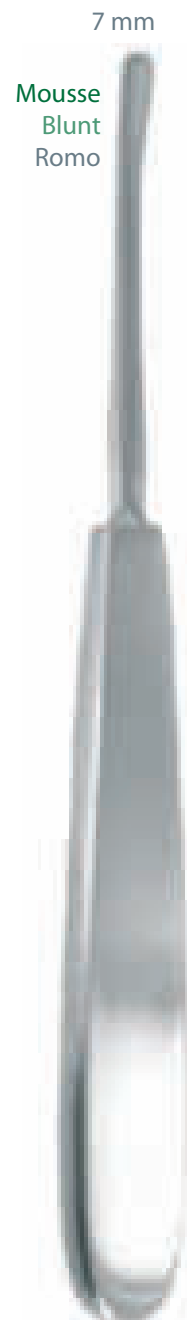
16 cm - 6 1/4"	<b>J244350</b>	7 mm 
18,5 cm - 7 1/4"	<b>J244360</b>	15 mm
19 cm - 7 1/2"	<b>J244370</b>	20 mm



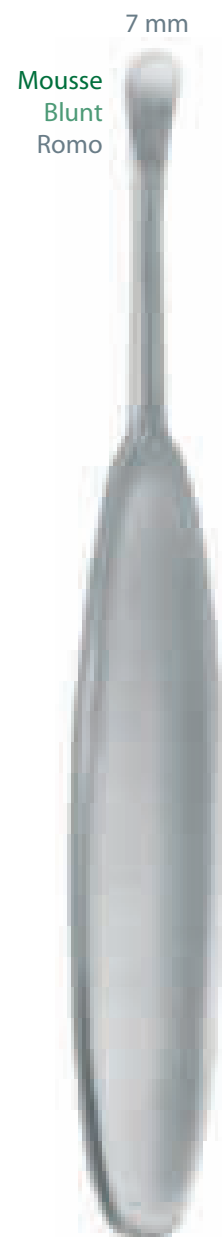
**J162210**  
18 cm - 7"



**J244330**  
18 cm - 7"



**J244340**  
17 cm - 6 3/4"



**J244350**  
16 cm - 6 1/4"

### KÖNIG

### WILLIGER

6 mm **J24373** 

16 cm - 6 1/4" **J243729** 5,0 mm 

8 mm **J243731**

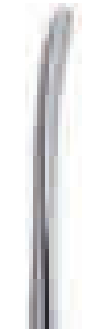
17 cm - 6 1/4" **J243732** 5,5 mm

4,5 mm  
Mousse  
Blunt  
Romo



**J243735**  
15,5 cm - 6 "

4,5 mm



**J243735** 

4,5 mm



**J243736**

6 mm  
Tranchant  
Sharp  
Cortante



**J24373**  
16 cm - 6 1/4 "

5 mm

Mousse  
Blunt  
Romo



**J243729**  
16 cm - 6 1/4 "

4,5 mm

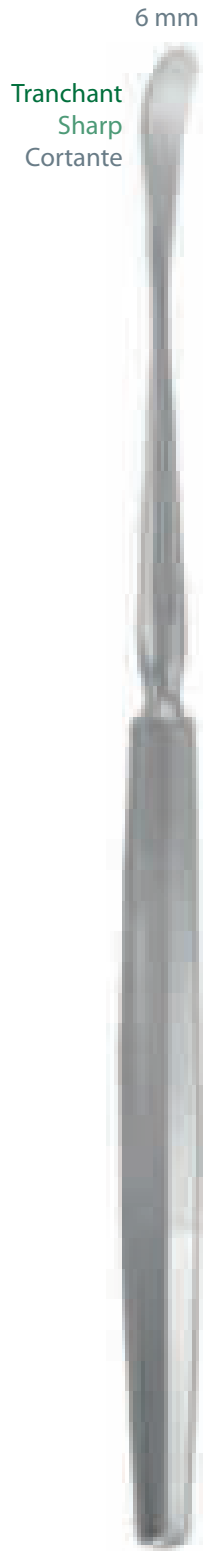
Tranchant  
Sharp  
Cortante



**J243728**  
12,5 cm - 5 "



### SEWALL

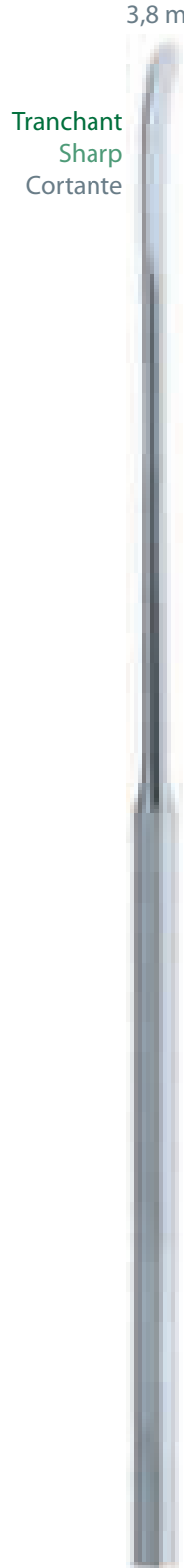


6 mm

Tranchant  
Sharp  
Cortante

**J080710**  
20 cm - 8"

### SACHS



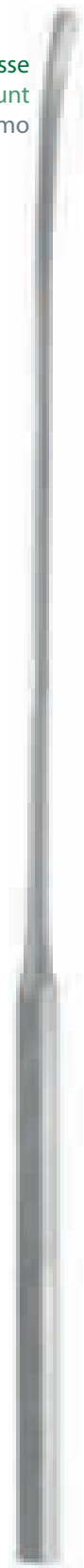
3,8 mm

Tranchant  
Sharp  
Cortante

**J081000**  
20,5 cm - 8"

3,2 mm

Mousse  
Blunt  
Romo



**J081010**  
21 cm - 8 1/4"

### HORSLEY

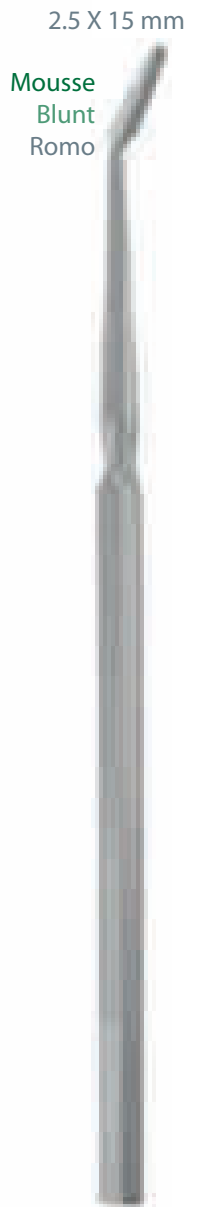


50 X 6 mm

Mousse  
Blunt  
Romo

**J081020**  
19,5 cm - 7 3/4"

### FRAZIER

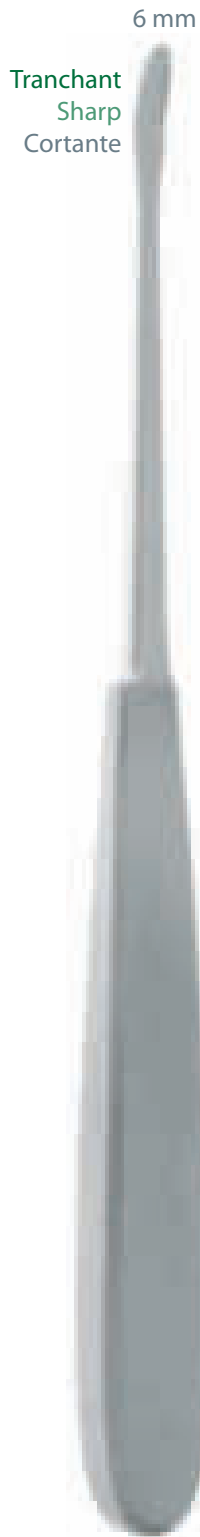


2,5 X 15 mm

Mousse  
Blunt  
Romo

**J081030**  
15 cm - 6"

### SICART



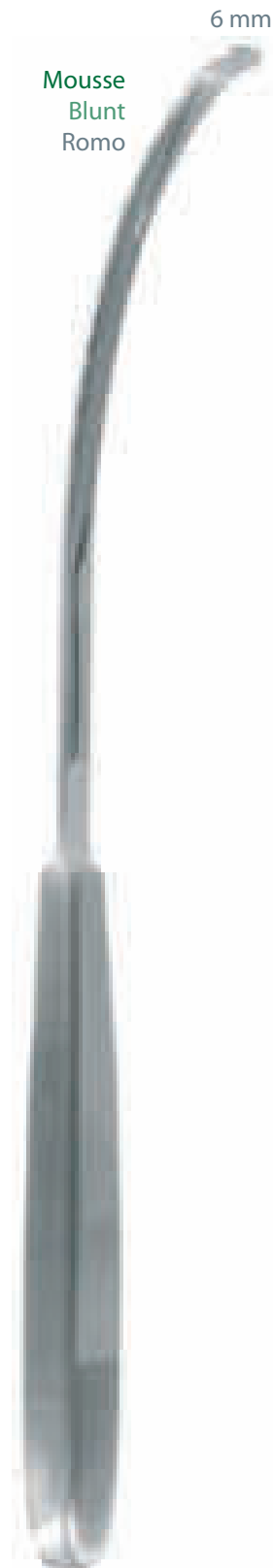
**J08060**  
20 cm - 8 "

### CAIRNS (CLOVIS VINCENT)



**J08070**  
19 cm - 7 1/2 "

### DE MARTEL



**J162200**  
21 cm - 8 1/4 "

### PETIT DUTAILLY



**J080900**  
20 cm - 8 "

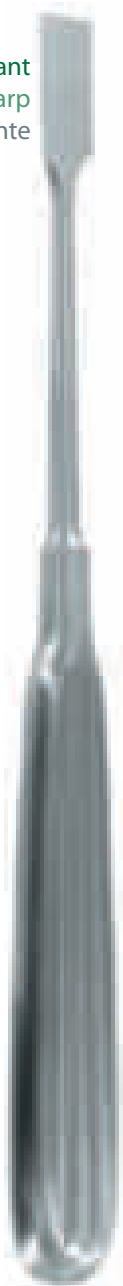


ADSON

LOVE-ADSON

8 mm

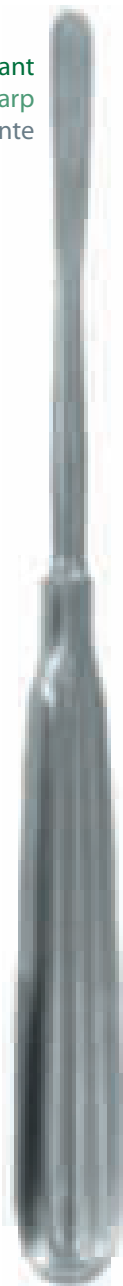
Tranchant  
Sharp  
Cortante



**J241910**  
17 cm - 6 3/4"

7 mm

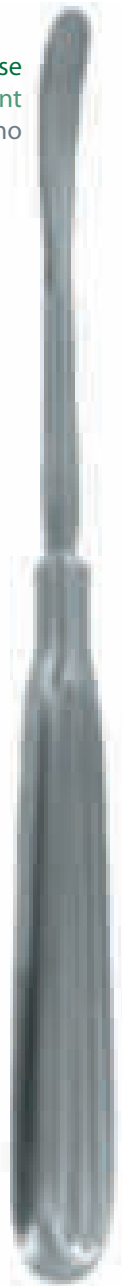
Tranchant  
Sharp  
Cortante



**J241912**  
17 cm - 6 3/4"

7 mm

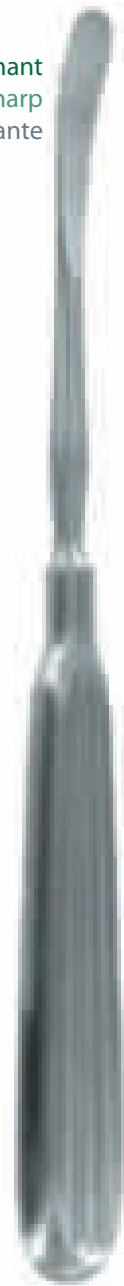
Mousse  
Blunt  
Romo



**J241911**  
17 cm - 6 3/4"

7 mm

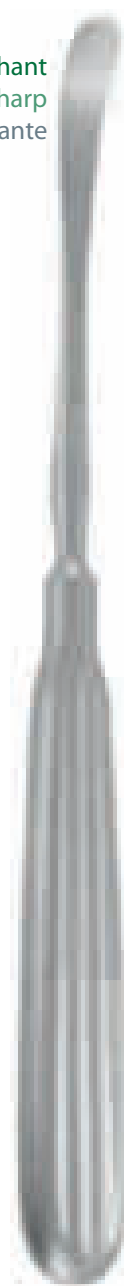
Tranchant  
Sharp  
Cortante



**J241913**  
17 cm - 6 3/4"

7,5 mm

Tranchant  
Sharp  
Cortante



**J241915**  
17 cm - 6 3/4"

### MC KENTY

### CASPAR

6 mm **J245303**

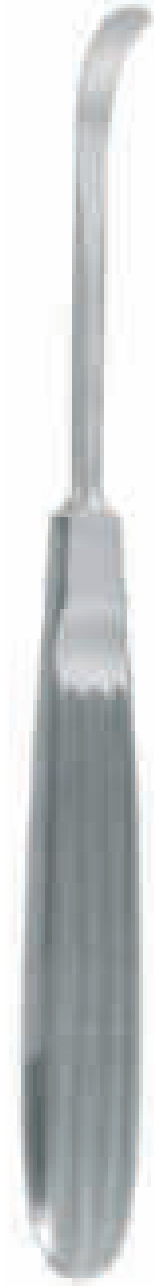
8 mm **J245304** 

4 mm



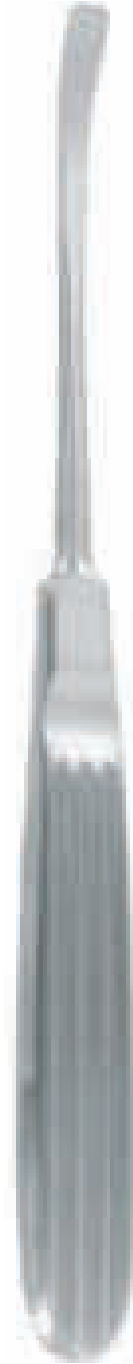
**J245220**  
15 cm - 6 "

6 mm



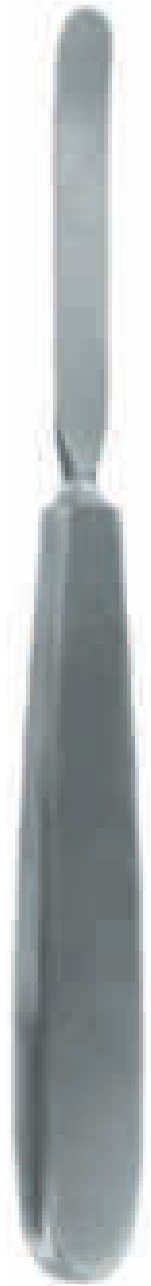
**J245301**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

6,2 mm



**J245302**  
18 cm - 7 "

8 mm



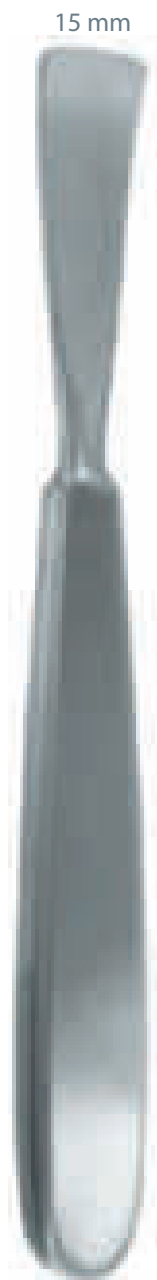
**J245304**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "



MUHLING



### JANSEN




**J245110**  
16,5 cm - 6 1/4 "

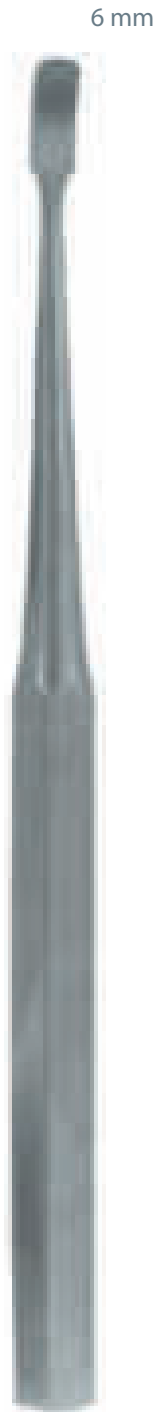
### KRAMER



**J245120**  
19 cm - 7 1/2 "

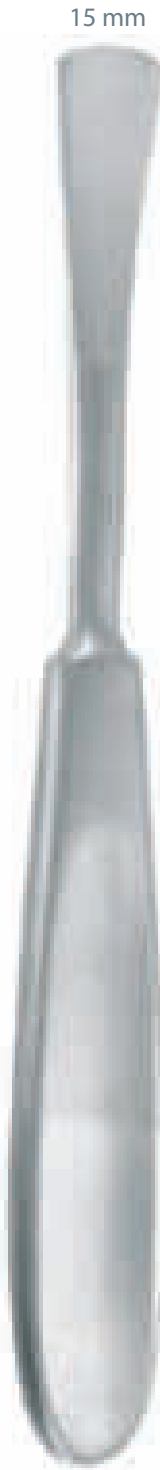
### KEY

- 6 mm **J245130** 
- 10 mm **J245131**
- 13 mm **J245132**
- 16 mm **J245133**
- 19 mm **J245134**
- 25 mm **J245135**



**J245130**  
18 cm - 7 "

### CUSHING



**J245137**  
18,5 cm - 7 1/4 "



**J245138**  
18,5 cm - 7 1/4 "



### PENNYBACKER

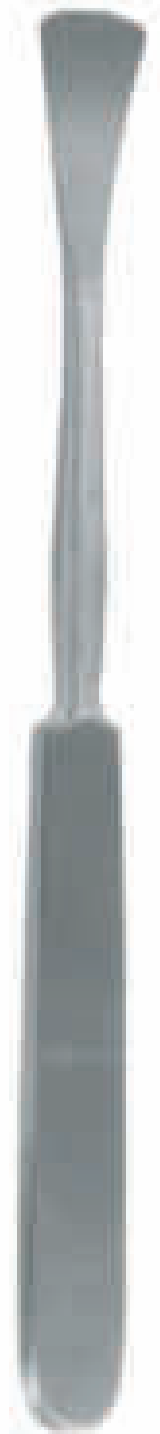
4 mm **J245139**

6 mm **J245140** 

8 mm **J245141**

### LANGENBECK

16 mm



**J245150**

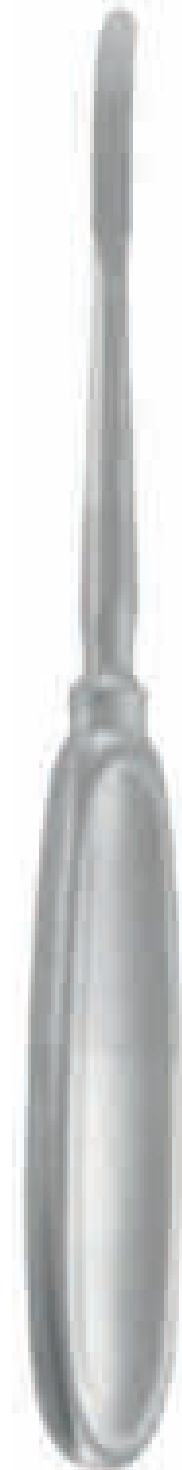
19 cm - 7 1/2 "

### CUSHING

5,0 mm **J245145** 

7,0 mm **J245146**

5 mm



**J245145**

19,5 cm - 7 3/4 "

### MITCHELL

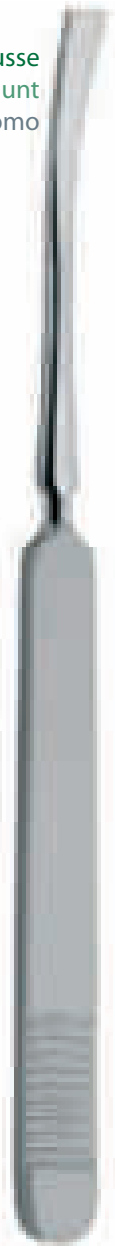
17 mm



**J245147**

19 cm - 7 1/2 "

6 mm  
Mousse  
Blunt  
Romo



**J245140**

16,5 cm - 6 1/4 "

### KRAEMER

10 mm



**J244900**  
18,5 cm - 7 1/4 "

### SEDILLOT

18 mm



**J245000**  
19 cm - 7 1/2 "

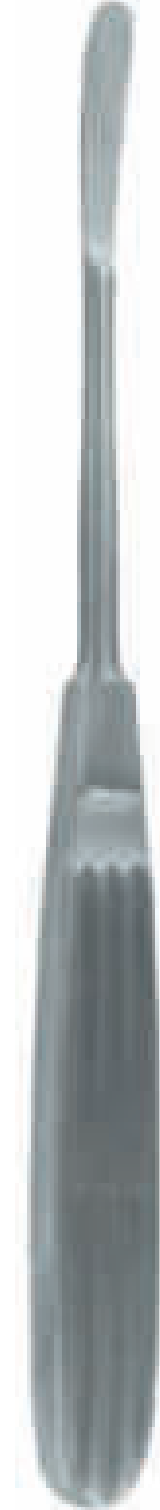
15 mm



**J245010**  
21 cm - 8 1/4 "

### COTTLE

8 mm



**J245020**  
19,5 cm - 7 3/4 "

### FARABEUF

Droite Straight Recta	Largeur Width Anchura	Courbe Curved Curva
-----------------------------	-----------------------------	---------------------------

J24010	3 mm	J24078
--------	------	--------

J24020	4 mm	J24080
--------	------	--------

J24030	6 mm	J24090
--------	------	--------

 J24040	8 mm	J24100	
--	------	--------	---

J24050	10 mm	J24110
--------	-------	--------

J24060	12 mm	J24120
--------	-------	--------

J24070	14 mm	J24130
--------	-------	--------

### OLLIER

Droite  
Straight  
Recta

Convexe  
Convex  
Convexa

Concave  
Concave  
Concava

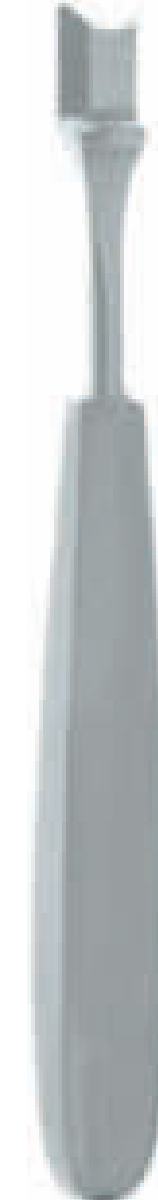
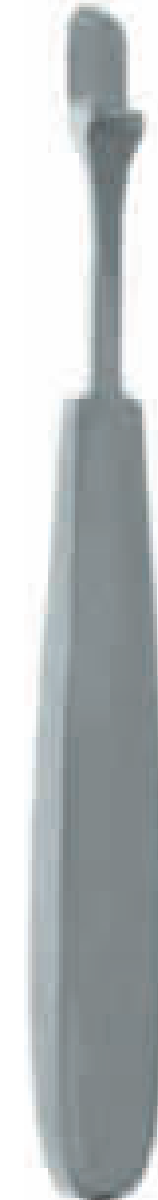
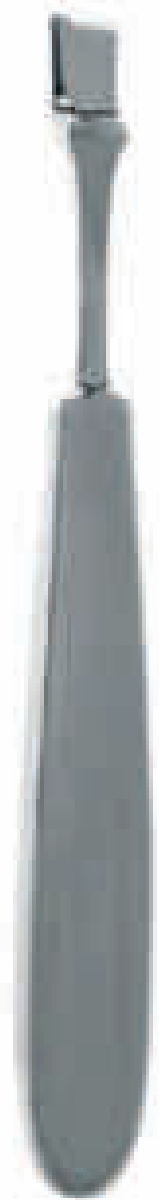
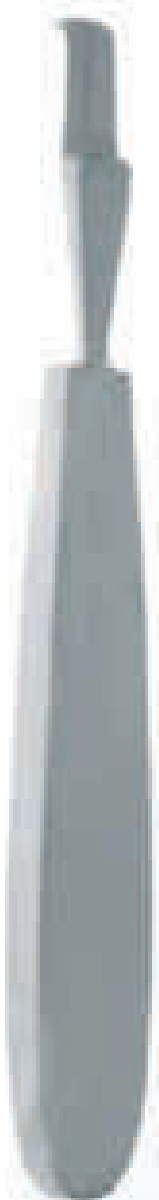
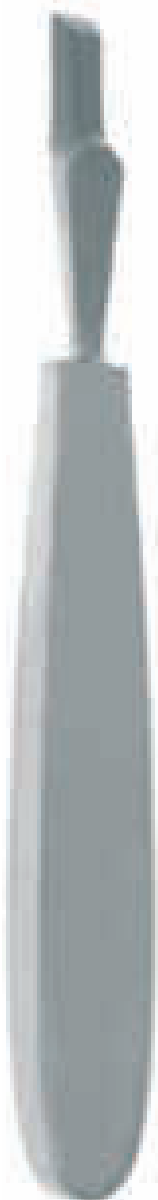
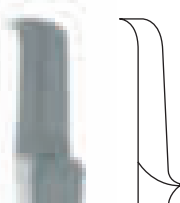
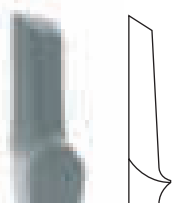
8 mm

8 mm

10 mm

10 mm

10 mm



**J24040**

16 cm - 6 1/4 "

**J24100**

16 cm - 6 1/4 "

**J24140**

16 cm - 6 1/4 "

**J24150**

16 cm - 6 1/4 "

**J24160**

16 cm - 6 1/4 "

### DOYEN

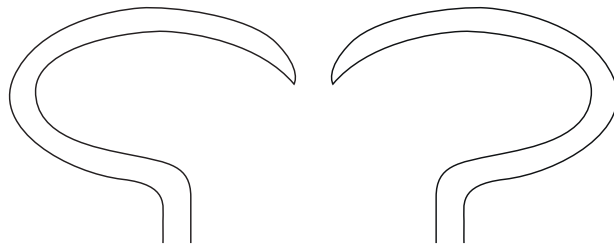
Gauche  
Left  
Izquierdo

Droite  
Right  
Derecho



**J24170**  
16 cm - 6 1/2 "

**J24180**  
16 cm - 6 1/2 "



Gauche  
Left  
Izquierdo

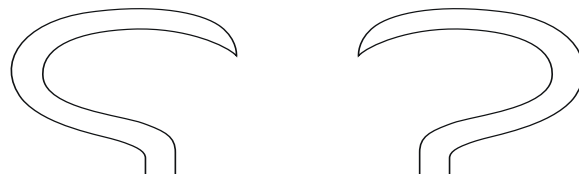
Droite  
Right  
Derecho

**J24170** 17 cm - 6 3/4 "

**J24180**

**J241810** 24 cm - 9 1/2 "

**J241811**



Gauche  
Left  
Izquierdo

Droite  
Right  
Derecho

**J241690** 17 cm - 6 3/4 "

**J241790**





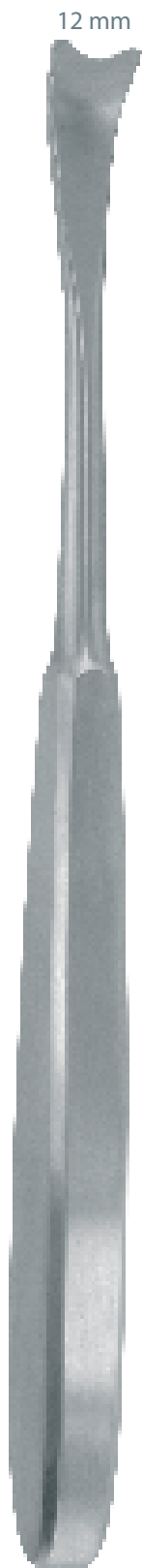
## Rugines - Raspatories - Raspadores

 3 mm	<b>J241902</b>	6 mm	<b>J241904</b>		14 mm	<b>J241906</b>
6 mm	<b>J241903</b>	14 mm	<b>J241907</b>		20 mm	<b>J241908</b> 

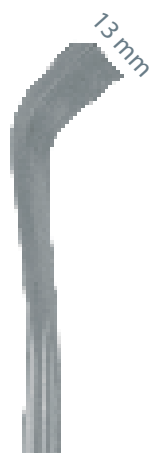
### Tranchant - Sharp - Cortante



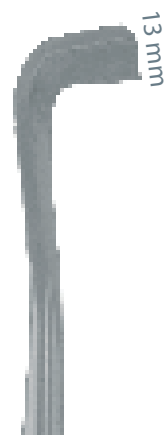
### SEMB



**J242005**  
21 cm - 8 1/4 "

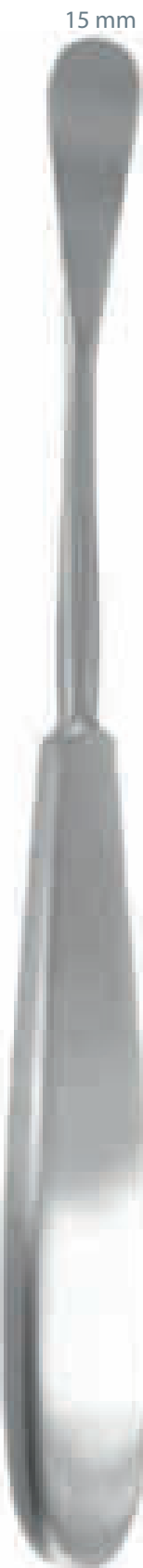


**J242155**  
22 cm - 8 1/4 "



**J242160**  
21,5 cm - 8 1/2 "

### LANGENBECK



**J242170**  
22 cm - 8 1/2 "

Tranchant  
Sharp  
Cortante



**J242180**  
18 cm - 7"

### ROUX

23 mm **J24360**

26 mm **J24370**



2/3

**J24360**  
28 cm - 11 "

1/1

## Rugines - Raspatories - Raspadores

Pour ligament jaune  
For yellow ligament  
Para ligamento amarillo

7 mm



**J24371**  
20 cm - 8"

### CLOVIS-VINCENT

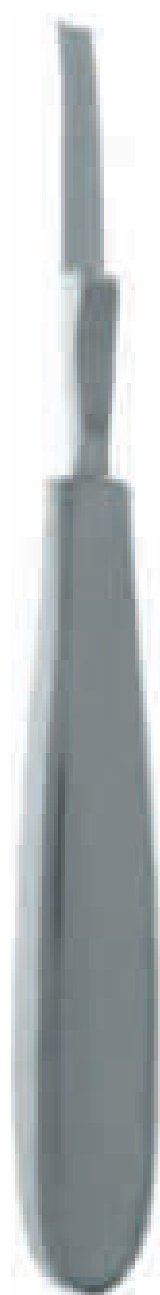
A sciatique  
For sciatica  
con ciática



6 mm **J08010** 17 cm - 6 <sup>3</sup>/<sub>4</sub>"  
10 mm **J080101** 19 cm - 7 <sup>1</sup>/<sub>2</sub>"

Courbe  
Curved  
Curva

6 mm



**J08010**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

Droite  
Straight  
Recta

**J080101**

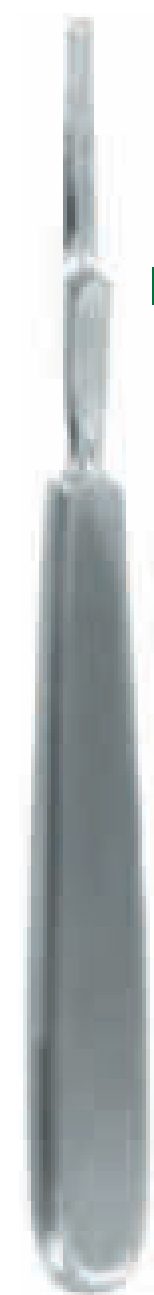
### LELIEVRE

Pour les doigts  
For fingers  
Para los dedos

4 mm **J243705**   
4 mm **J243706**

Droite  
Straight  
Recta

4 mm



**J243705**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

Courbe  
Curved  
Curva

**J243706**

### MERLE D'AUBIGNE

10 mm



Droite  
Straight  
Recta



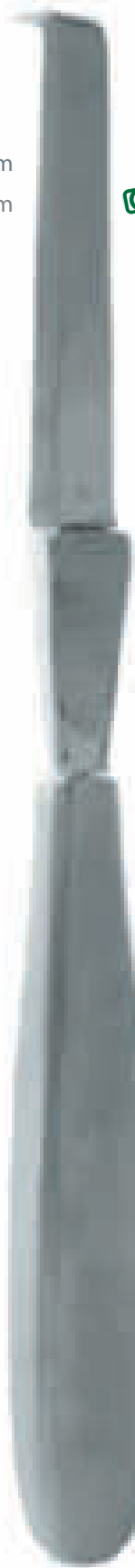
**J24192**

10 mm

J24193

12 mm

12 mm



Courbe  
Curved  
Curva



J24194

10 mm

J24195

12 mm

**J24192**

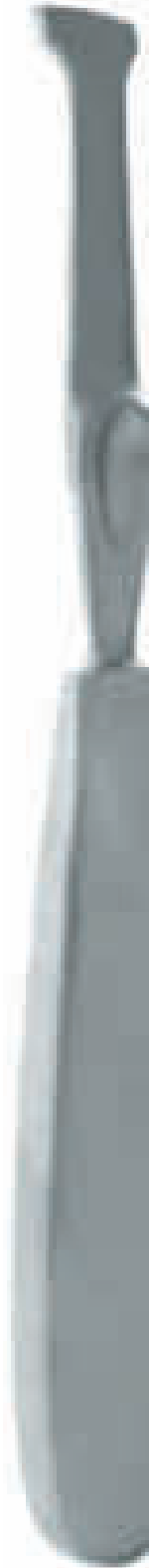
23 cm - 9"

**J24195**

23 cm - 9"

### LAMBOTTE

15 mm



6 mm

J24219

10 mm

J24220

12 mm

J24230

15 mm

**J24240**



18 mm

J24250

20 mm

J24260

25 mm

J24270

**J24240**

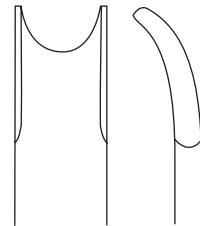
21 cm - 8 1/4"



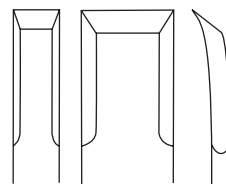
### MAURER



En fourche  
Forked  
Forma de horca

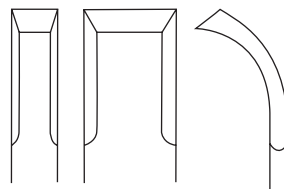


Droite  
Straight  
Recta

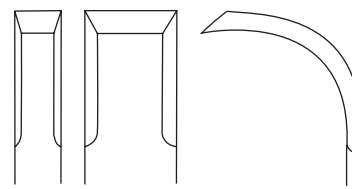


-	6 mm	J24282
J24280	12 mm	J24284

1/2 courbe  
Half curved  
Medio curva



Courbe  
Curved  
Curva



J24310	6 mm	J24290
J24320	12 mm	J24300



**J24280**  
26 cm - 10 1/4 "

**J24290**  
26 cm - 10 1/4 "



### COBB

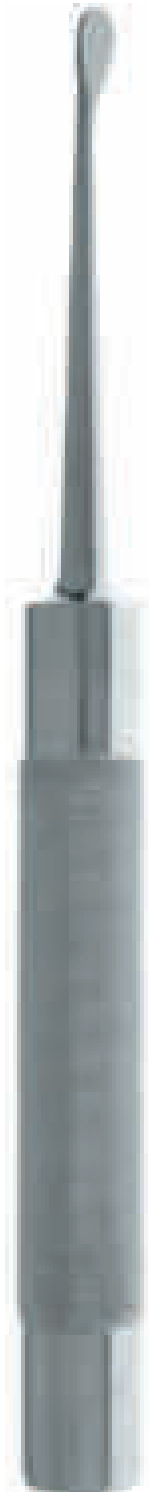
Tranchante - Sharp - Cortante

### WAGNER

17 mm

8 mm

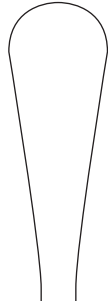
 J24374	9 mm	J243775 
J24376	13 mm	J243776
J243770	19 mm	J243777
J243772	25 mm	J243778



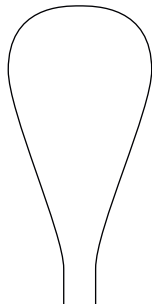
9 mm



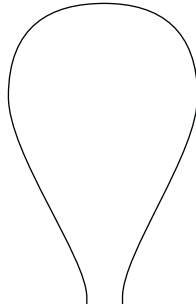
13 mm



19 mm



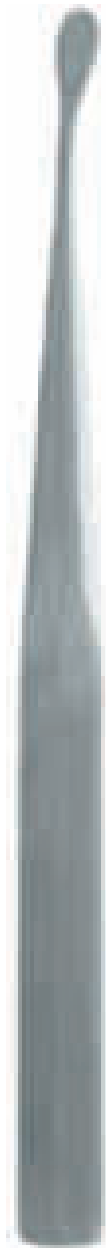
25 mm



**J24376**

30 cm - 11 <sup>3</sup>/<sub>4</sub> "

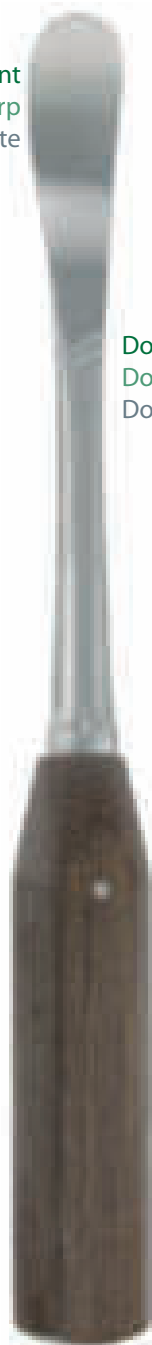
Tranchant  
Sharp  
Cortante



**J243775**

25 cm - 10 "

20 mm



**J243739**

27,5 cm - 10 <sup>3</sup>/<sub>4</sub> "

Double courbure  
Double curvature  
Doble curvatura

**J244410**



**J244400**

33 cm - 13 "

### VIDAL

















### BROCK

### BESNIER

GRATTOIR  
SCRAPER  
RASPADOR

Pleine  
Full  
Llena

Fenêtrée  
Open work  
Con ventana

J28402		2 mm		J28412
J284030		3 mm		J284130
 J28404		4 mm		J28414 
J284050		5 mm		J284150
J284060		6 mm		J284160
J284070		7 mm		J284170
J284080		8 mm		J284180

4 mm  
Tranchant  
Sharp  
Cortant



**J28420**  
13,5 cm - 5 1/4 "

4 mm  
Mousse  
Blunt  
Romo



**J28425**  
13,5 cm - 5 1/4 "



**J28404**  
13 cm - 5 "





**J28414**  
13 cm - 5 "

### UNNA

### MARTINI

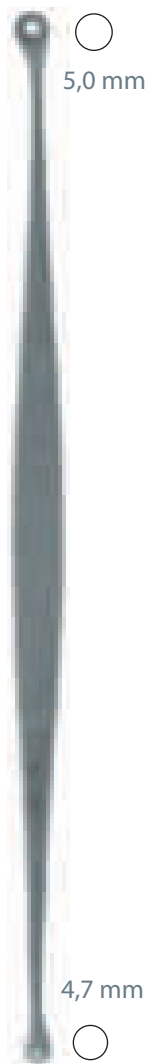
### WILLIGER

### JACOBSON

	2,6 / 3,1 mm	<b>J284279</b>	2,5 / 3,0 mm	<b>J284274</b> 
	3,1 / 4,2 mm	<b>J284280</b>	3,0 / 3,5 mm	<b>J284275</b>
	4,2 / 4,8 mm	<b>J284281</b>	3,5 / 4,2 mm	<b>J284276</b>

Tire-comédon  
Comedone extractor  
Saca comedone

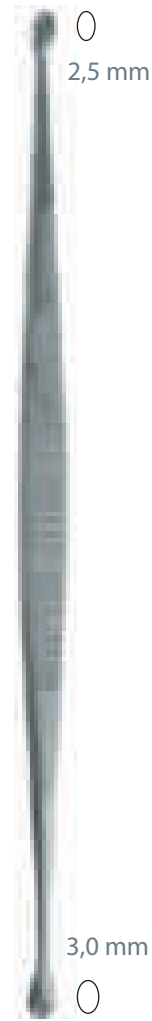
Fenêtré  
Open work  
Con ventana



**J284260**  
14 cm - 5 1/2 "



**J284280**  
13,5 cm - 5 1/4 "



**J284274**  
13,5 cm - 5 1/4 "



**J284290**  
13,5 cm - 5 1/4 "





## Curettes - Curettes - Curetas

### JANSEN

### VOLKMANN

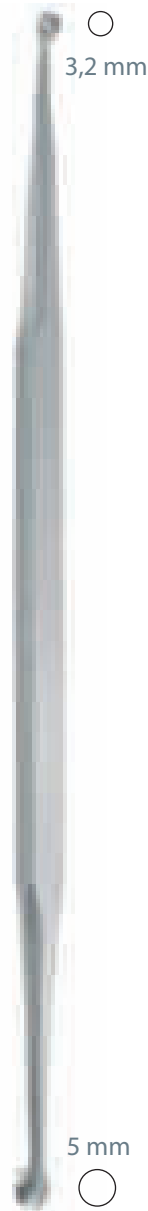
### BARTH

13 cm - 5" **J284310** 7 mm

14 cm - 5 1/2" **J284320** 7 mm

17 cm - 6 3/4" **J284330** 7 mm 

20 cm - 8" **J284340** 6 mm



**J284300**  
16 cm - 6 1/4"



**J284330**  
17 cm - 6 3/4"



**J284350**  
18,5 cm - 7 1/4"

## Curettes - Curettes - Curetas

### VOLKMANN

16 cm - 6 1/4 "

20 cm - 8 "

**J28005**

1 mm

**J281507**



**J28010**

2 mm

**J281508**



**J28020**

3 mm

**J281509**



**J28030**

4 mm

**J28151**



**J28040**

5 mm

**J281515**



**J28050**

6 mm

**J28152**



**J28060**

7 mm

**J281525**



**J28070**

8 mm

**J28153**



**J28080**

9 mm

**J281535**



**J28090**

10 mm

**J28155**



**J28110**

12 mm

**J28156**



**J28130**

14 mm

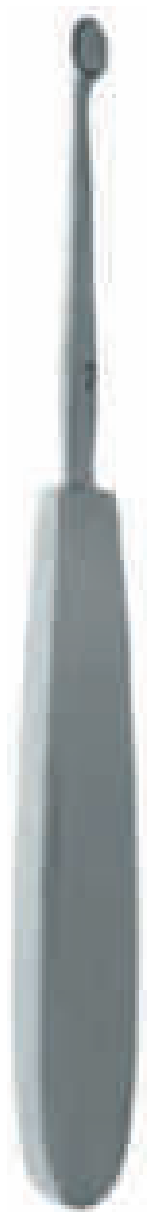
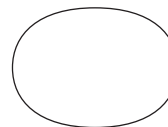
**J28157**



**J28150**

16 mm

**J28158**






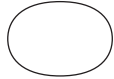
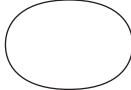
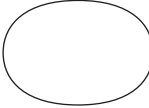
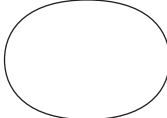

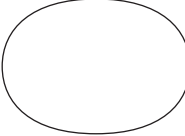
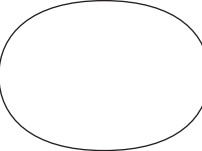
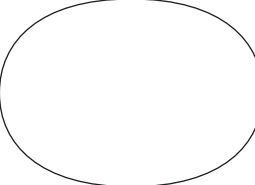
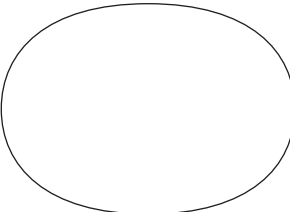
**J28060**

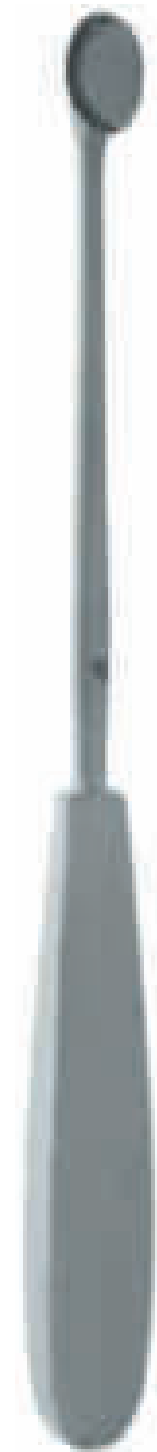
16 cm - 6 1/4 "



1/1


### VOLKMANN

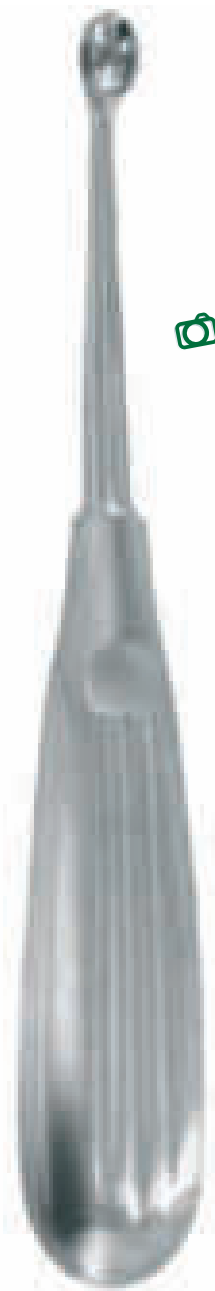
	24 cm - 9 1/2 "	28 cm - 11 "
	<b>J281620</b> 4 mm	<b>J282310</b>
	<b>J28163</b> 6 mm	<b>J28232</b>
	<b>J28170</b> 8 mm	<b>J28234</b>
	<b>J28180</b> 10 mm	<b>J28236</b>
	<b>J28190</b> 12 mm	<b>J28240</b>
	<b>J28200</b> 14 mm	<b>J28250</b>
	 <b>J28210</b> 16 mm	<b>J28260</b>
	<b>J28220</b> 18 mm	<b>J28270</b>
	<b>J28230</b> 20 mm	<b>J28280</b>
	- 25 mm	<b>J28290</b>
	- 28 mm	<b>J28300</b>



**J28210**  
24 cm - 9 1/2 "


### VOLKMANN

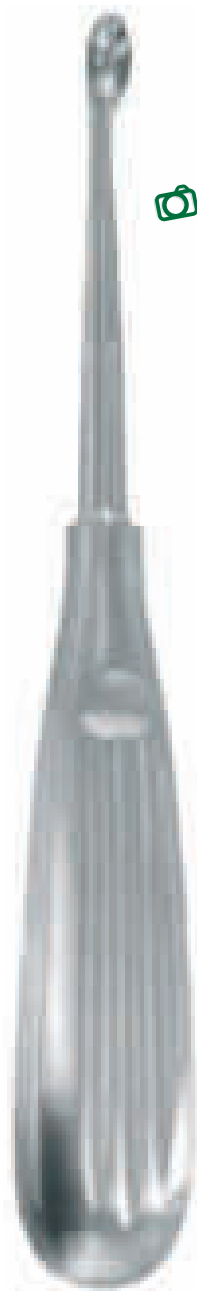
	17 cm - 6 <sup>3/4</sup> ''	Fig.
2,5 mm	<b>J283001</b>	○ 0000
3,6 mm	<b>J283002</b>	○ 000
4,4 mm	<b>J283003</b>	○ 00
5,2 mm	<b>J283004</b>	○ 0
6,8 mm	<b>J283005</b>	○ 1
 8,5 mm	<b>J283006</b>	○ 2
10,0 mm	<b>J283007</b>	○ 3
11,5 mm	<b>J283008</b>	○ 4
13,0 mm	<b>J283009</b>	○ 5
14,5 mm	<b>J283010</b>	○ 6



**J283006**  
17 cm - 6 <sup>3/4</sup>''

### SCHEDE

	17 cm - 6 <sup>3/4</sup> ''	Fig.
2,5 mm	<b>J283021</b>	○ 000
3,4 mm	<b>J283022</b>	○ 00
4,2 mm	<b>J283023</b>	○ 0
5,2 mm	<b>J283024</b>	○ 1
 6,3 mm	<b>J283025</b>	○ 2
7,4 mm	<b>J283026</b>	○ 3
8,0 mm	<b>J283027</b>	○ 4



**J283025**  
17 cm - 6 <sup>3/4</sup>''

### BRUNS

### UFFENORDE

Fig. Ø 17 cm - 6 <sup>3</sup>/<sub>4</sub>"

○ 3,3 mm **J283100**

○ 4,2 mm **J283101**

Ronde  
Round  
Redonda

○ 5,0 mm **J283102** 

○ 7,0 mm **J283103**

○ 8,5 mm **J283104**

○ 10,0 mm **J283105**

○ 12,5 mm **J283106**

○ 14,0 mm **J283107**

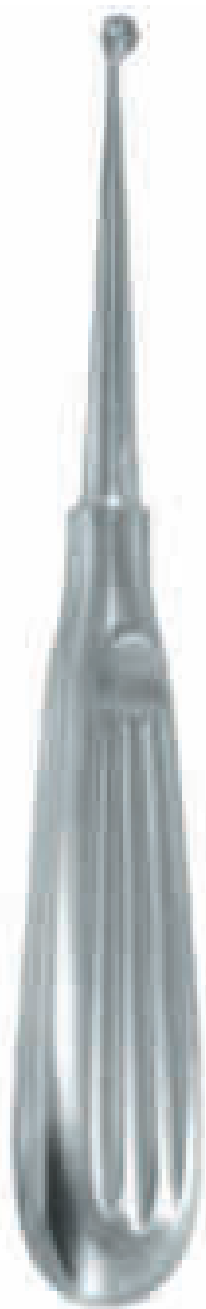
○ 15,0 mm **J283108**

A gauche  
To left  
A la izquierda

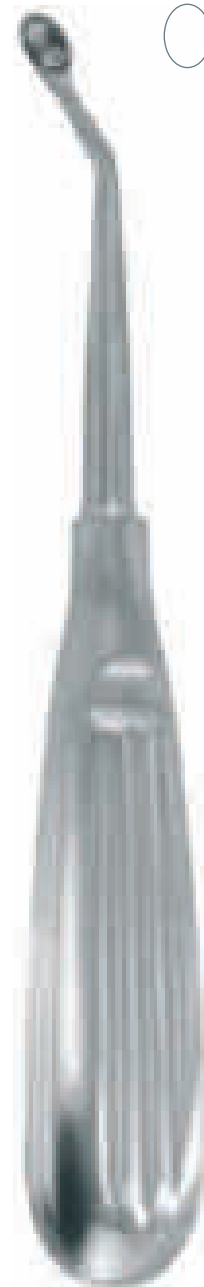
A droite  
To right  
A la derecha

6,3 mm

**J283120**



**J283102**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"



**J283110**  
17 cm - 6 <sup>3</sup>/<sub>4</sub>"

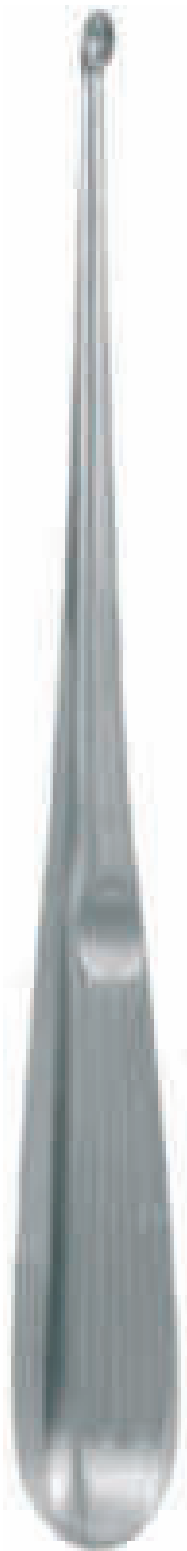


### CLOWARD

Ovale  
Oval  
Ovalada

Droite  
Right  
Derecho

Coudée  
Angular  
Angulada



**J283404**  
20 cm - 8"

Fig.

○  
000

2,0 mm

J283400

J283410

J283420

○  
00

2,5 mm

J283401

J283411

J283421

○  
0

3,0 mm

J283402

J283412

J283422

○  
1

3,5 mm

J283403

J283413

J283423

○  
2

4,5 mm

J283404 

J283414

J283424

○  
3

5,5 mm

J283405

J283415

J283425

○  
4

7,5 mm

J283406

J283416

J283426

○  
5

8,5 mm

J283407

J283417

J283427

○  
6

10,0 mm

J283408

J283418

J283428

### HALLE

Malléable  
Malleable  
Maleable

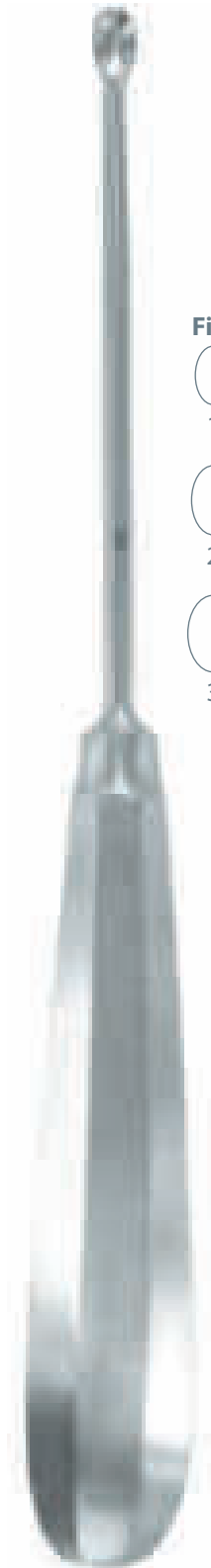


Fig.



1

4,8 mm

J283790



2

5,8 mm

J283791 



3

6,8 mm

J283792



### DAUBENSPECK

Coudée  
Angular  
Angulada

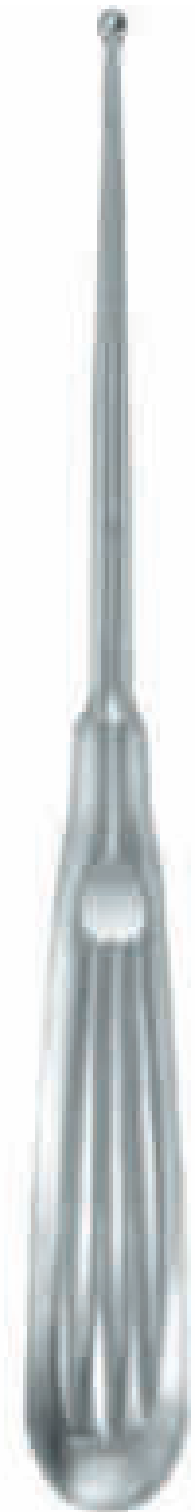


Fig.



00

2,8 mm

J283800



0

3,6 mm

J283801 



1

4,4 mm

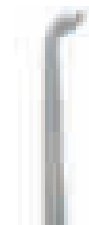
J283802



2

5,2 mm

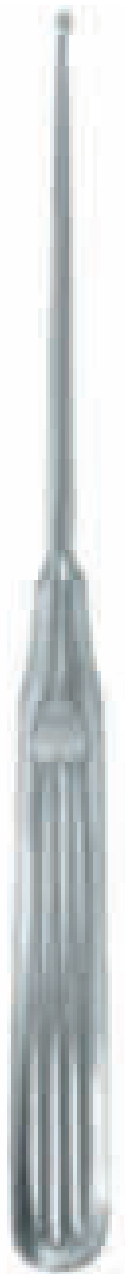
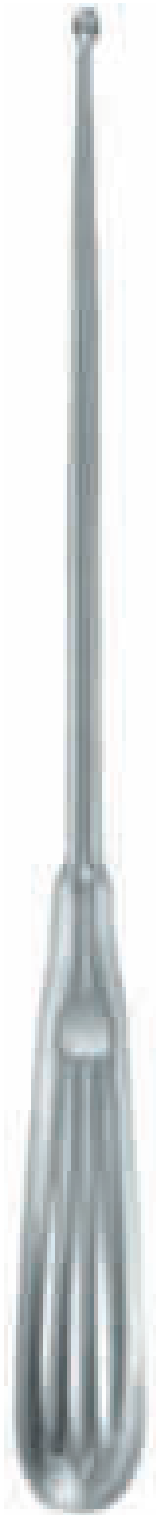

J283803



**J283791**  
21 cm - 8 1/4 "

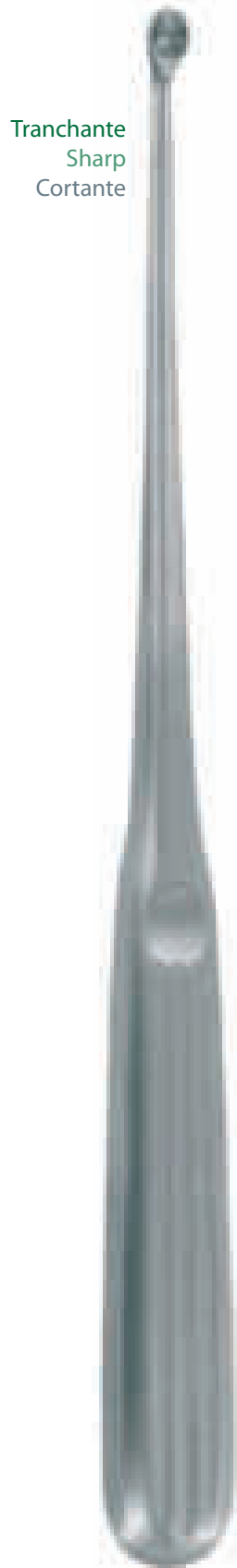
**J283801**  
20 cm - 8 "

### LEMPERT

		Droite Straight Recta		Droite Straight Recta		Coudée Angular Angulada		
 <p><b>J283812</b> 21,5 cm - 8 1/2 "</p>	○	1,7 mm	<b>J283810</b>	 <p><b>J283821</b> 25 cm - 10 "</p>	○	<b>J283820</b>	3,6 mm	<b>J283830</b>
	○	2,0 mm	<b>J283811</b>		○	<b>J283821</b>	4,4 mm	<b>J283831</b>
	○	2,4 mm	<b>J283812</b> 		○	<b>J283822</b>	5,2 mm	<b>J283832</b>
	○	2,7 mm	<b>J283813</b>		○	<b>J283823</b>	6,0 mm	<b>J283833</b>
	○	3,0 mm	<b>J283814</b>		○			



### BRUNS



Tranchante  
Sharp  
Cortante

**J283204**  
23 cm - 9"

Droite  
Right  
Derecho

Coudée  
Angular  
Angulada

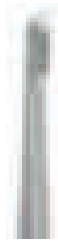










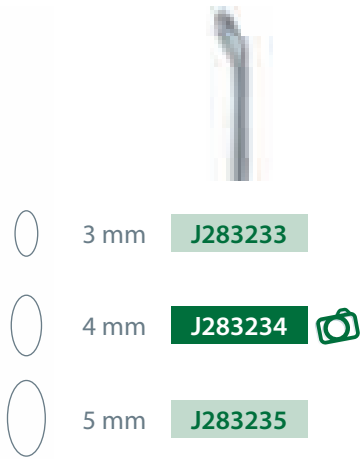


Fig.	Ø	Droite Right Derecho	Coudée Angular Angulada
 000	3,3 mm	<b>J283200</b>	<b>J283210</b> <b>J283220</b>
 00	3,9 mm	<b>J283201</b>	<b>J283211</b> <b>J283221</b>
 0	4,7 mm	<b>J283202</b>	<b>J283212</b> <b>J283222</b>
 1	5,3 mm	<b>J283203</b>	<b>J283213</b> <b>J283223</b>
 2	6,0 mm	<b>J283204</b> 	<b>J283214</b> <b>J283224</b>
 3	7,2 mm	<b>J283205</b>	<b>J283215</b> <b>J283225</b>
 4	8,2 mm	<b>J283206</b>	<b>J283216</b> <b>J283226</b>
 5	9,8 mm	<b>J283207</b>	<b>J283217</b> <b>J283227</b>
 6	12 mm	<b>J283208</b>	<b>J283218</b> <b>J283228</b>

### BUSCHE

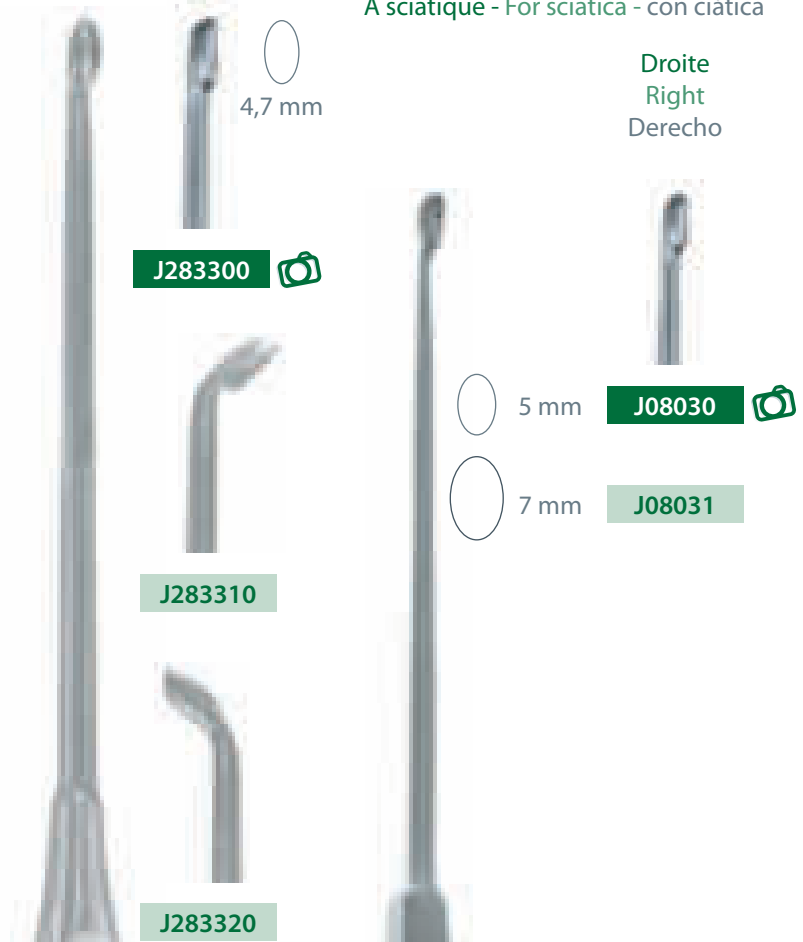
Coudée  
Angular  
Angulada



### SCOVILLE

A sciatique - For sciatica - con ciática

Droite  
Right  
Derecho



**J283234**  
25 cm - 10 "

**J283300**  
25 cm - 10 "

**J08030**  
22 cm - 8<sup>3/4</sup> "

### CASPAR

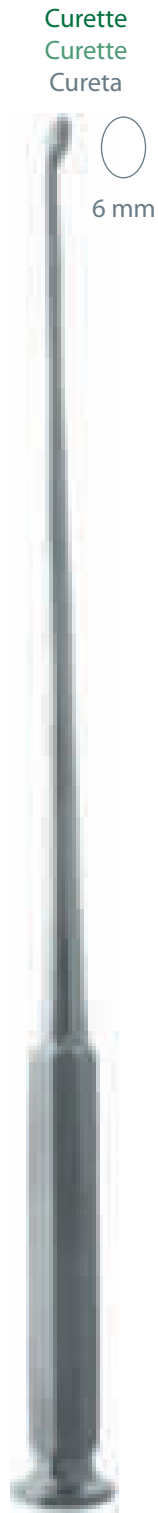
Droite Right Derecho	Coudée Angular Angulada	Fenêtré Open work Con ventana
  3,6 mm <b>J283850</b>	  3,6 mm <b>J283860</b>	  4 mm <b>J283840</b>
  4,4 mm <b>J283851</b>	  4,4 mm <b>J283861</b>	  5 mm <b>J283841</b>
  5,2 mm <b>J283852</b>	  5,2 mm <b>J283862</b>	  6 mm <b>J283842</b>
 <b>J283851</b> 22 cm - 8 <sup>3</sup> / <sub>4</sub> "	 <b>J283861</b> 22 cm - 8 <sup>3</sup> / <sub>4</sub> "	 <b>J283841</b> 22 cm - 8 <sup>3</sup> / <sub>4</sub> "

### CHARNLEY

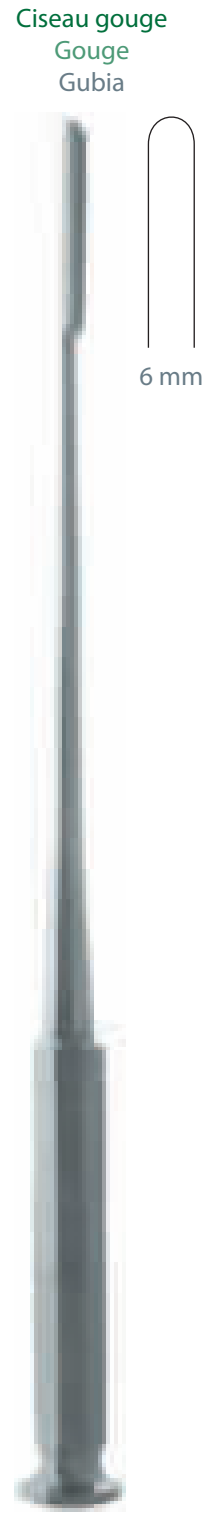
### LETOURNEL



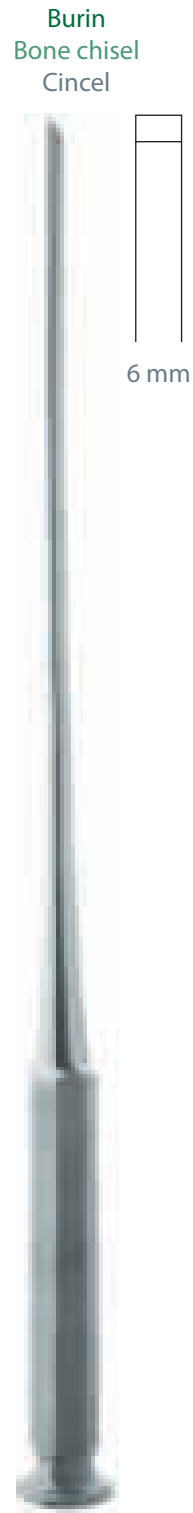
**J28350**  
40 cm - 15 3/4 "



**J28400**  
37 cm - 14 1/2 "



**J36650**  
37 cm - 14 1/2 "



**J32675**  
37 cm - 14 1/2 "



### LAMBOTTE (PAUWELLS)



2.5 mm

12,5 cm - 5"

Droit  
Straight  
Recto



3.2 mm

16 cm - 6 1/4"

Droit  
Straight  
Recto



3.2 mm

24 cm - 9 1/2"

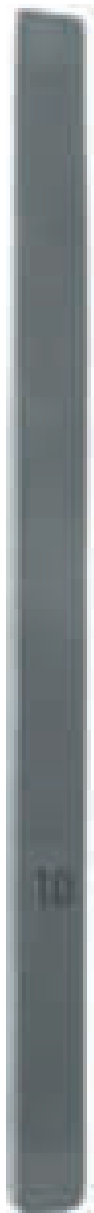
Droit  
Straight  
Recto



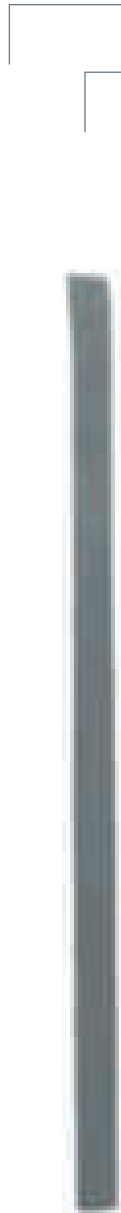
3.2 mm

24 cm - 9 1/2"

Courbe  
Curved  
Curvo



**J32470**  
16 cm - 6 1/4"



**J324623**  
12,5 cm - 5"

Width	J32470	J324623	J32540	J32620	J325430
50 mm	-	-	J32540	J32620	J325430
40 mm	-	-	J32530	J32610	J325429
35 mm	-	-	J32520	J32600	J325428
30 mm	-	-	J32510	J32590	J325427
25 mm	-	-	J32500	J32580	J325426
20 mm	-	-	J32490	J32570	J325425
18 mm	-	-	J324850	J32565	J325424
15 mm	J324627	-	J32480	J32560	J325423
13 mm	-	-	J324750	J32555	J325422
12 mm	J324626	-	-	-	-
10 mm	J324625	J32470	J32470	J32550	J325421
8 mm	J324624	-	J324658	J325455	J325418
6 mm	J324623	-	-	-	-
5 mm	-	-	J32465	J325450	J325420
4 mm	J324622	-	-	-	-
3 mm	J324621	-	-	-	-
2 mm	J324620	-	-	-	-

### LAMBOTTE

### DUPONT

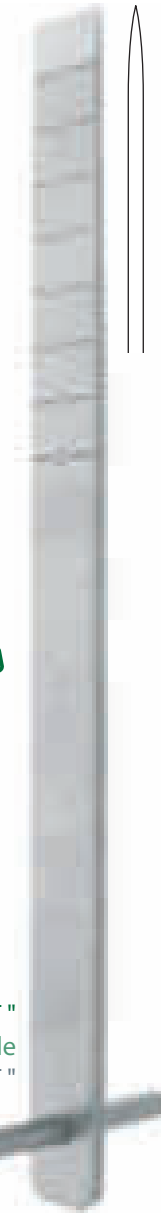
### OBWEGESER

Acier extra dur  
Extra hard steel  
Acero extra duro



23 cm - 9"	J32623	25 mm	J32688
	J32622	20 mm	J32686
	J32621	15 mm	J32684
	J32625	10 mm	J32682
	J32624	5 mm	J32678

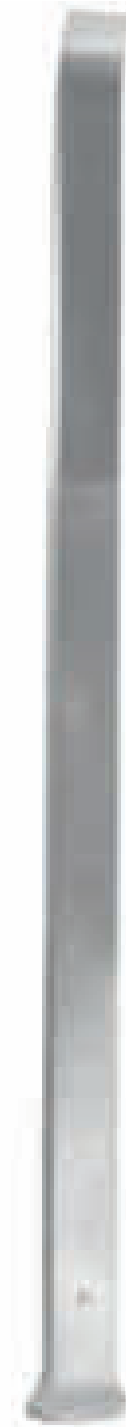
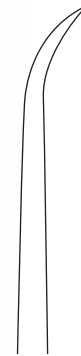
**J32621**  
23 cm - 9"



Poignée en "T"  
"T" handle  
Mango en "T"

**J32684**  
20 cm - 8"

11 mm



**J326260**  
23,5 cm - 9<sup>1</sup>/<sub>4</sub>"

### PARTSCH

### LUCAS

 <b>J320636</b>	6 mm	<b>J361536</b>
 <b>J320634</b>	4 mm	<b>J361534</b> 

Burin  
Bone chisel  
Osea cincela

Gouge  
Gouge  
Gubia

Burin  
Bone chisel  
Osea cincela

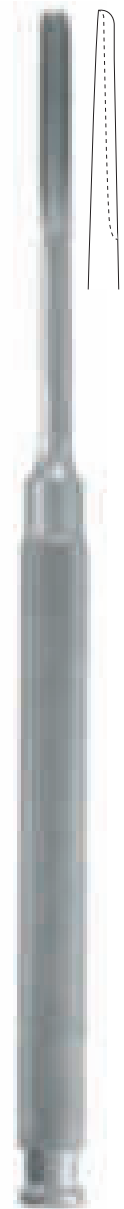
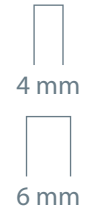
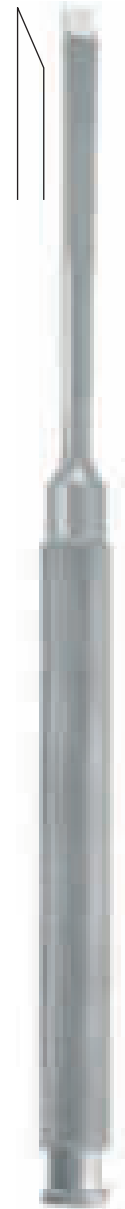
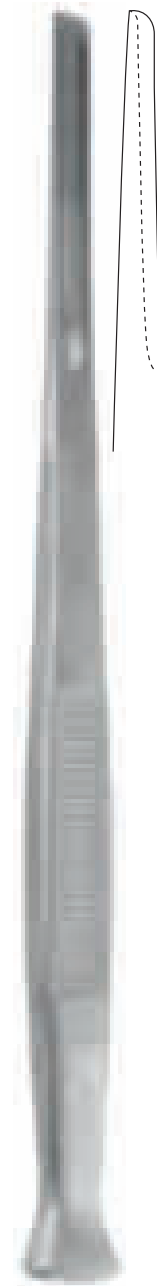
Gouge  
Gouge  
Gubia

13,5 cm - 5 1/4"

<b>J320617</b>		7 mm	<b>J361517</b>
<b>J320616</b>		6 mm	<b>J361516</b>
<b>J320615</b>		5 mm	<b>J361515</b>
<b>J320614</b>		4 mm	<b>J361514</b>
<b>J320613</b>		3 mm	<b>J361513</b>

17 cm - 6 3/4"

<b>J320627</b>		7 mm	<b>J361527</b>
<b>J320626</b>		6 mm	<b>J361526</b>
 <b>J320625</b>		5 mm	 <b>J361525</b>
<b>J320624</b>		4 mm	<b>J361524</b>
<b>J320623</b>		3 mm	<b>J361523</b>



**J320625**  
17 cm - 6 3/4"

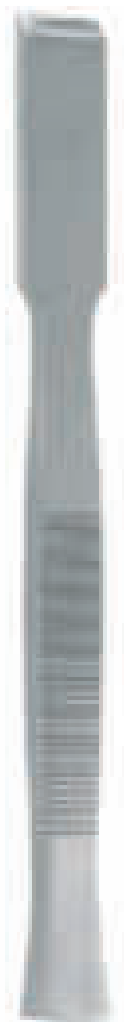

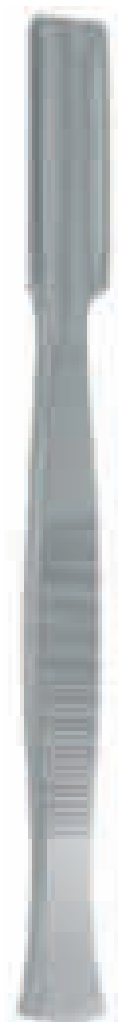






**J361525**  
17 cm - 6 3/4"

**J320634**  
16 cm - 6 1/4"

**J361534**  
16 cm - 6 1/4"

# LANDANGER

Ciseaux burins, ostéotomes, gouges - Bone chisels, osteotomes, gouges - Osea cincelas, osteotomos, gubias

		Burin Bone chisel Osea cincela	Osteotome Osteotome Osteotomo	Gouge Gouge Gubia	
	 16 mm	<b>J320016</b>	<b>J320036</b>	<b>J360916</b>	
	 14 mm	<b>J320014</b>	<b>J320034</b>	<b>J360914</b>	
	 12 mm	<b>J320012</b>	<b>J320032</b>	<b>J360912</b>	
	 10 mm	<b>J320010</b>	<b>J320030</b>	<b>J360910</b>	
	 8 mm	<b>J320008</b>	<b>J320028</b>	<b>J360908</b>	
	 6 mm	<b>J320006</b>	<b>J320026</b>	<b>J360906</b>	
	 4 mm	<b>J320004</b>	<b>J320024</b>	<b>J360904</b>	
<b>J320012</b> 13,5 cm - 5 1/4"				<b>J360912</b> 13,5 cm - 5 1/4"	

XIII - Osseux  
XIII - Bone surgery  
XIII - Cirugía osea












### POIRIER

### OMBREDANNE

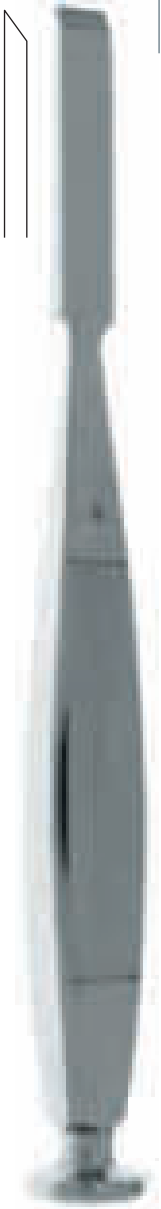
Burin  
Bone chisel  
Osea cincela

Gouge  
Gouge  
Gubia

Burin  
Bone chisel  
Osea cincela

	16 cm - 6 1/4"		16 cm - 6 1/4"		14 cm - 5 1/2"
	<b>J32060</b> 14 mm		<b>J36150</b>		20 mm <b>J32420</b>
	<b>J32050</b> 12 mm		<b>J36140</b>		15 mm <b>J32410</b>
	<b>J32040</b> 10 mm		<b>J36130</b> 		10 mm <b>J32400</b> 
	<b>J32030</b> 8 mm		<b>J36120</b>		Lame mince Thin blade Hoja fina
	<b>J32020</b> 6 mm		<b>J36110</b>		
	<b>J32010</b> 4 mm		<b>J36100</b>		

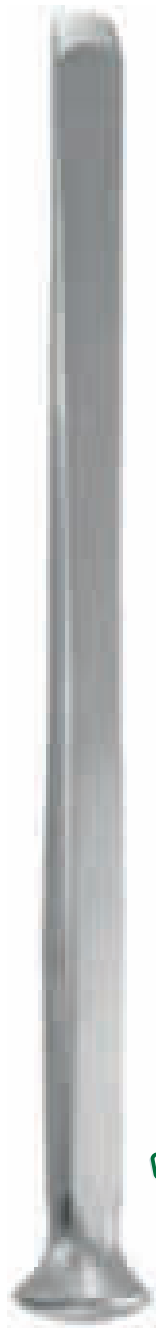
  

	<b>J32030</b> 16 cm - 6 1/4"		<b>J36130</b> 16 cm - 6 1/4"		<b>J32400</b> 14 cm - 5 1/2"
--	---------------------------------	---	---------------------------------	--	---------------------------------

## ALEXANDER

Burin  
Bone chisel  
Osea cincela

Gouge  
Gouge  
Gubia



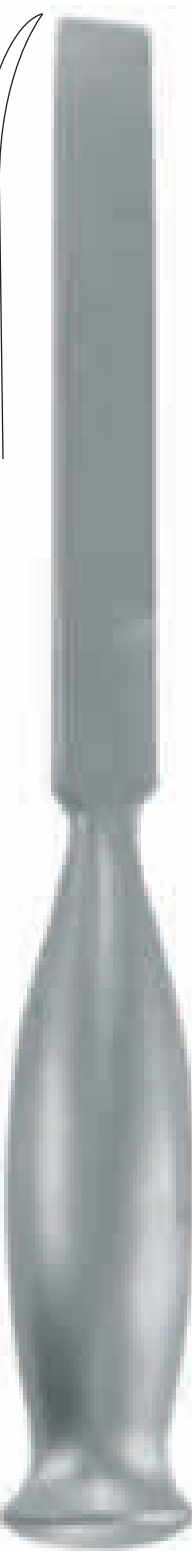
**J320650**  
18 cm - 7 "

		32 mm	
-	-	25 mm	
-	-	19 mm	
-	-	16 mm	
-	-	14 mm	
J320654	J361554	13 mm	
-	-	12 mm	
J320652	J361552	10 mm	
J320650	J361550	9 mm	
-	-	8 mm	
J320648	J361548	6 mm	
J320646	J361546	4 mm	
J320644	J361544		

## SMITH-PETERSEN

Osteotome  
Osteotome  
Osteotomo

J320672	J320682
-	-
-	-
J320671	J320681
-	-
J320670	J320680
-	-



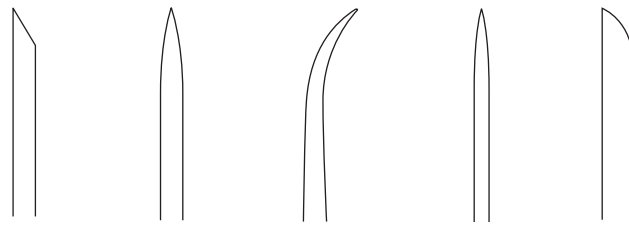
**J320672**  
20,5 cm - 8 "

## STILLE

Lame mince  
Thin blade  
Hoja fina

12 mm

12 mm



Droit Straight Recto	Droit Straight Recto	Courbe Curved Curvo	Droit Straight Recto	Droit Straight Recto
----------------------------	----------------------------	---------------------------	----------------------------	----------------------------

20 cm - 8 1/4 "

30 mm	J32310	J327030	J327230	-	J36250
25 mm	J32300	J327025	J327225	J326925	J36240
20 mm	J32290	J327020	J327220	J326920	J36230
15 mm	J32280	J327015	J327215	J326915	J36220
12 mm	J32270	J327012	J327212	J326912	J36210
10 mm	J32260	J327010	J327210	J326910	J36200
8 mm	J32250	J327008	J327208	-	J36190
6 mm	J32240	J327006	J327206	-	J36180

25 cm - 10 "

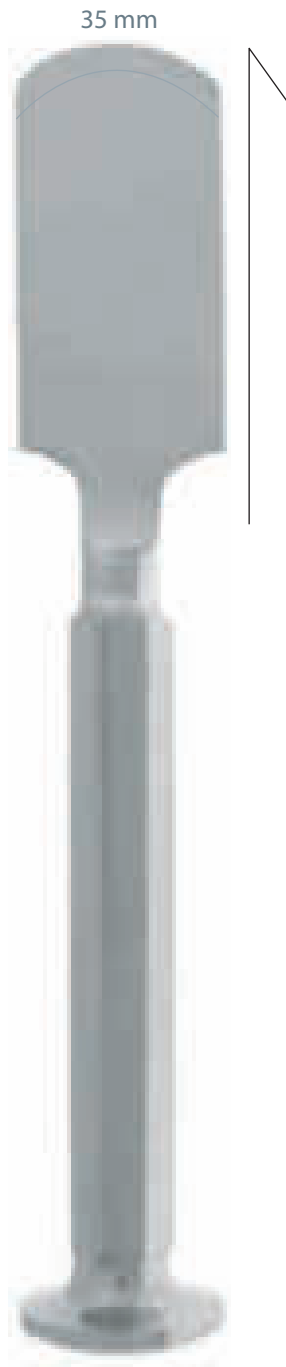
30 mm	J32390	J327130	-	-	J36330
25 mm	J32380	J327125	-	-	J36320
20 mm	J32370	J327120	-	-	J36310
15 mm	J32360	J327115	-	-	J36300
12 mm	J32350	J327112	-	-	J36290
10 mm	J32340	J327110	-	-	J36280
8 mm	J32330	J327108	-	-	J36270
6 mm	J32320	J327106	-	-	J36260

**J32270**  
20 cm - 8 "

**J36210**  
20 cm - 8 "

## LUCAS

Burin  
Bone chisel  
Osea cincela

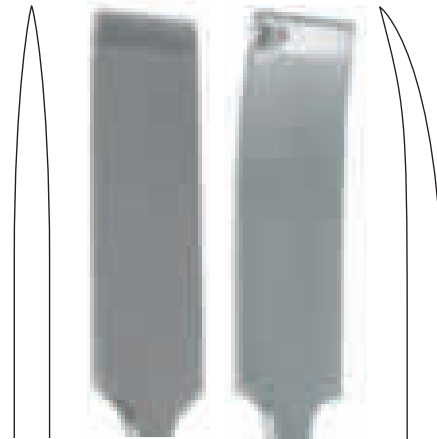


**J32235**  
21 cm - 8 1/4"



## HIBBS

Osteotome  
Osteotome  
Osteotomo



24 cm - 9 1/2"    24 cm - 9 1/2"

Droit  
Straight  
Recto

Courbe  
Curved  
Curvo

38 mm	<b>J326909</b>	<b>J326899</b>
32 mm	<b>J326908</b>	<b>J326898</b>
28 mm	<b>J326907</b>	<b>J326897</b>
25 mm	<b>J326906</b>	<b>J326896</b>
22 mm	<b>J326905</b>	<b>J326895</b>
19 mm	<b>J326904</b>	<b>J326894</b>
16 mm	<b>J326903</b>	<b>J326893</b>
13 mm	<b>J326902</b>	<b>J326892</b>
9 mm	<b>J326901</b>	<b>J326891</b>
6 mm	<b>J326900</b>	<b>J326890</b>

19 mm

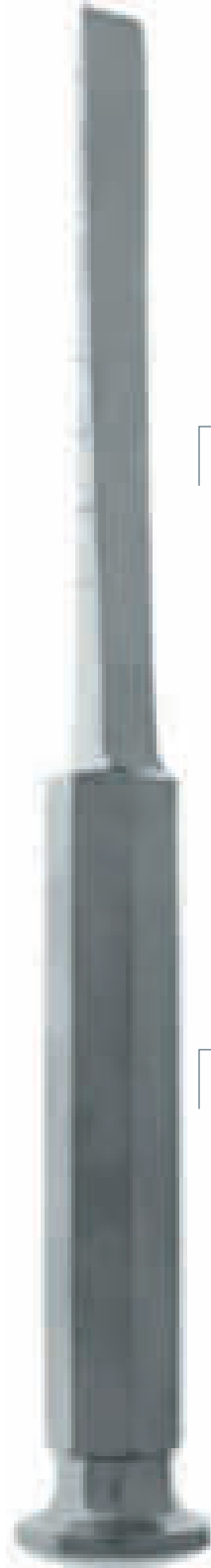


**J326904**  
24 cm - 9 1/2"

## MAC EVEN

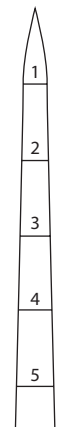
## JUDET

**10 mm**



**J32430**  
20 cm - 8"

Osteotome  
Osteotome  
Osteotomo

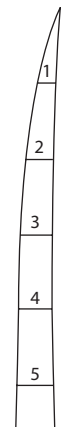


1  
2  
3  
4  
5

Droit  
Straight  
Recto

15 mm **J32440**

10 mm **J32430**




1  
2  
3  
4  
5

Courbe  
Curved  
Curvo

15 mm **J32460**


10 mm **J32450**

**15 mm**



**J320715**  
22 cm - 8 3/4"

Burin  
Bone chisel  
Osea cincela



Droit  
Straight  
Recto

40 mm **J320740**

35 mm **J320735**


30 mm **J320730**

25 mm **J320725**

20 mm **J320720**

15 mm **J320715**

10 mm **J320710**



Courbe  
Curved  
Curvo

18 mm **J320768**

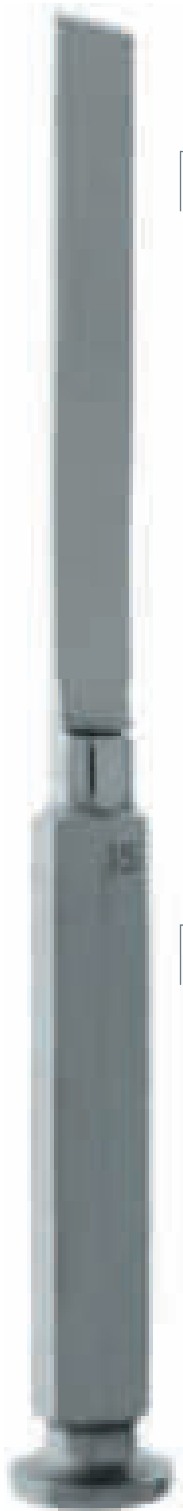
16 mm **J320766**

12 mm **J320762**

### FARABEUF

Burin  
Bone chisel  
Osea cincela

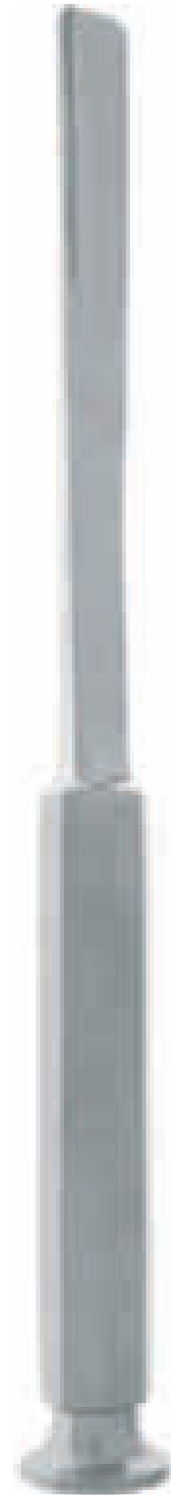
15 mm



**J32190**  
25 cm - 10"

Gouge  
Gouge  
Gubia

14 mm



**J36600**  
25 cm - 10"

25 cm - 10"

30 mm	J32220	J320815	J328030	-
25 mm	J32210	J320814	J328025	-
20 mm	J32200	J320813	J328020	-
15 mm	J32190	J320812	J328015	-
14 mm	-	-	-	J36600
12 mm	J32170	-	J328012	J36590
10 mm	J32160	J320810	J328010	J36580
8 mm	J32150	-	J328008	J36570
6 mm	J32140	-	J328006	J36560

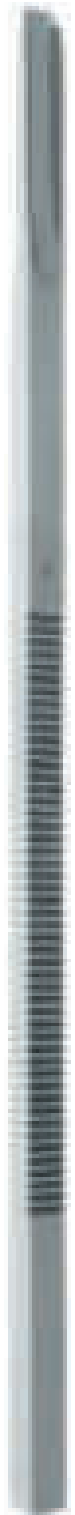
20 cm - 8"

30 mm	J321102	J320805	-	-
25 mm	J321101	J320804	-	-
20 mm	J32110	J320803	-	-
15 mm	J32100	J320802	-	-
12 mm	J320993	-	-	-
10 mm	J320992	J320800	-	-
8 mm	J320991	-	-	-
6 mm	J320990	-	-	-

### CAUCHOIX

		Osteotome Osteotome Osteotomo		Gouge Gouge Gubia	
20 mm					16 mm
			Convexe Convexe Convexa	Concave Concave Concava	
	25 cm - 10"				
		25 mm <b>J32665</b>	-	-	
		20 mm <b>J32660</b>	<b>J36430</b>	<b>J36370</b>	
		18 mm <b>J32650</b>	<b>J36420</b>	<b>J36360</b>	
		16 mm <b>J32640</b>	<b>J36410</b>	<b>J36350</b>	
		14 mm <b>J32630</b>	-	-	
		12 mm <b>J32629</b>	-	-	
		10 mm <b>J32628</b>	-	-	
		8 mm <b>J32627</b>	-	-	
	30 cm - 11 <sup>3/4</sup> "				
		20 mm -	<b>J36460</b>	<b>J36400</b>	
		18 mm -	<b>J36450</b>	<b>J36390</b>	
		16 mm -	<b>J36440</b>	<b>J36380</b>	
<b>J32650</b> 25 cm - 10"					<b>J36410</b> 25 cm - 10"

### GUILLAUME



8 mm



**J36040**



7 mm

**J36030**



6 mm

**J36020**



5 mm

**J36044**



4 mm

**J36042**

**J36040**

25 cm - 10"



### NANCY



10 mm

**J36080**



8 mm

**J36070**



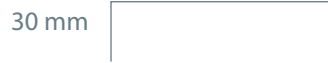
6 mm

**J36060**

**J36060**

25 cm - 10"

### SMITH PETERSEN



30 mm

**J36345**



27 mm

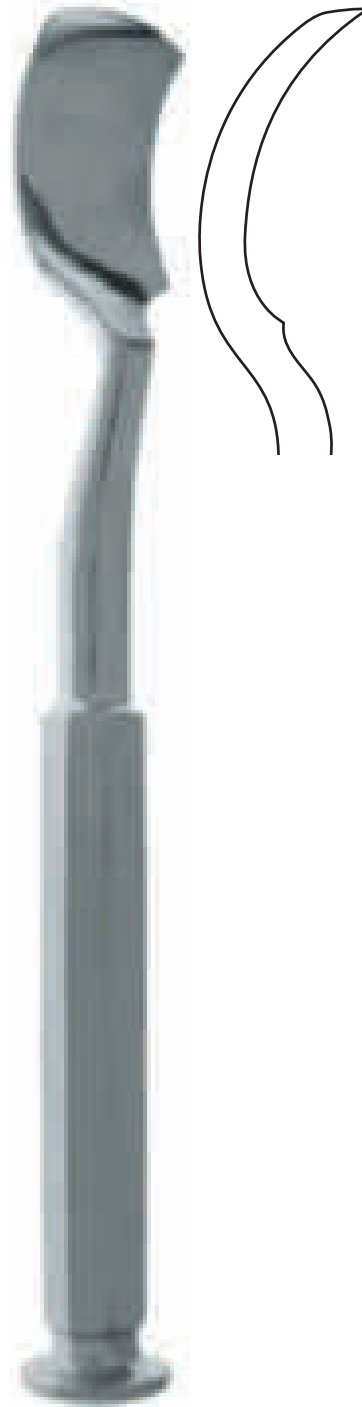
**J36340**



22 mm

**J36335**

Modèle Lyon  
Lyon's mode  
Modelo Lyon

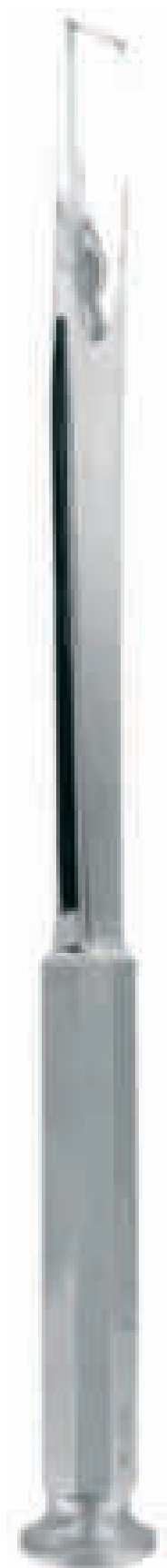


**J36345**

23,5 cm - 9 1/4"



### HONTON



**J364718**  
30 cm - 11 3/4"

30 cm - 11 3/4"



20 mm

**J364720**



18 mm

**J364718**



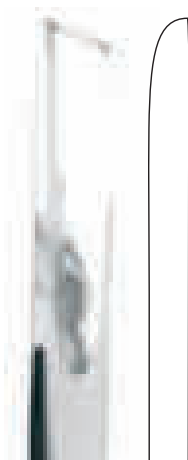
16 mm

**J364716**



14 mm

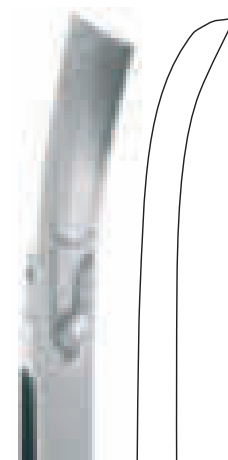
**J364714**



Droit  
Straight  
Recta



Convexe  
Convexe  
Convexa



Concave  
Concave  
Concava

**J364920**

**J364918**

**J364916**

**J364914**

**J364820**

**J364818**

**J364816**

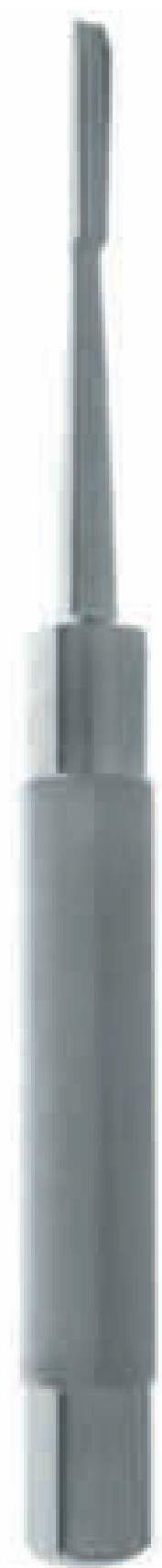
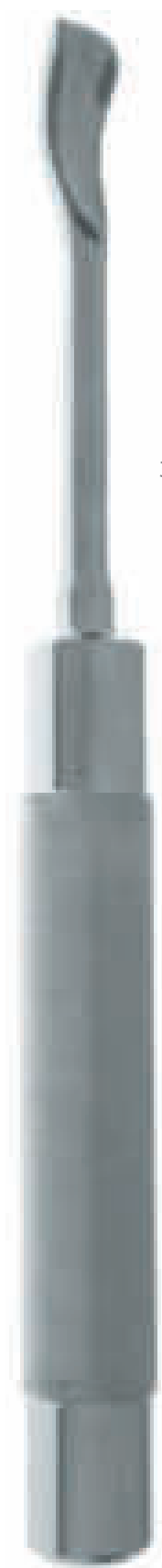
**J364814**

# LANDANGER

## Ciseaux gouges - Gouges - Gubias

### STAGNARA

### COBB

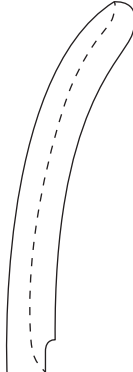
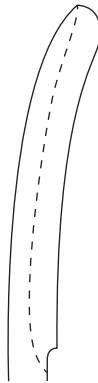
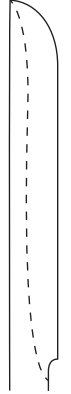
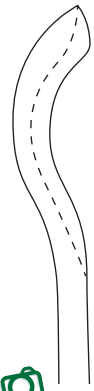


Très courbe  
Very curved  
Muy curva

Droite  
Straight  
Recta

1/2 Courbe  
Half Curved  
Media curva

Courbe  
Curved  
Curva



30 cm - 11 3/4"

	16 mm	<b>J36635</b>			
	14 mm	<b>J36625</b>	-	-	-
	12 mm	<b>J36620</b>	-	-	-
	10 mm	<b>J366190</b>	-	-	-
	8 mm	<b>J366180</b>	<b>J36700</b>	<b>J36705</b>	<b>J36710</b>
	6 mm	<b>J366170</b>	-	-	-

MANCHE ANTIDÉRAPANT  
ANTISLIPING HANDLE  
MANGO ANTIDESLIZANTE

**J36635**

30 cm - 11 3/4"

**J36700**

30 cm - 11 3/4"



## MINI LEXER

10 mm



Osteotome  
Osteotome  
Osteotomo

10 mm



Gouge  
Gouge  
Gubias

	18 cm - 7"		18 cm - 7"
	<b>J328912</b>	12 mm	<b>J368912</b>
	<b>J328910</b>	10 mm	<b>J368910</b>
	<b>J328908</b>	8 mm	<b>J368908</b>
	<b>J328906</b>	6 mm	<b>J368906</b>
	<b>J328904</b>	4 mm	<b>J368904</b>

## LEXER

	22 cm - 8 3/4"		22 cm - 8 3/4"
	<b>J329030</b>	30 mm	<b>J369030</b>
	<b>J329025</b>	25 mm	<b>J369025</b>
	<b>J329020</b>	20 mm	<b>J369020</b>
	<b>J329015</b>	15 mm	<b>J369015</b>
	<b>J329010</b>	10 mm	<b>J369010</b>
	<b>J329007</b>	7 mm	<b>J369007</b>
	<b>J329005</b>	5 mm	<b>J369005</b>

**J329010**  
22 cm - 8 3/4"

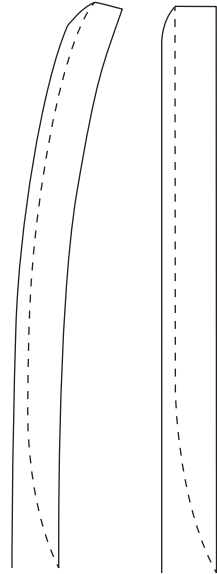
**J369010**  
22 cm - 8 3/4"

## LEXER

Gouge  
Gouge  
Gubia

Gouge  
Gouge  
Gubia

Burin  
Bone chisel  
Osea cincela



-	15 mm	J369215	J369315
J369110	10 mm	J369210	J369310
J369105	5 mm	J369205	J369305

**J369105**  
28 cm - 11"

**J369310**  
25 cm - 10"

**J329120**  
24,5 cm - 9<sup>3/4</sup>"

**J329130**  
26,5 cm - 10<sup>1/2</sup>"



### CAPENER

### ZIELKE



- 16 mm **J369416**
- 13 mm **J369413**
- 11 mm **J369411**
- 8 mm **J369408**
- 6 mm **J369406**

**J369413**  
23,5 cm - 9 1/4"



- 9 mm **J369429**
- 5,5 mm **J369425**

**J369425**  
23 cm - 9"

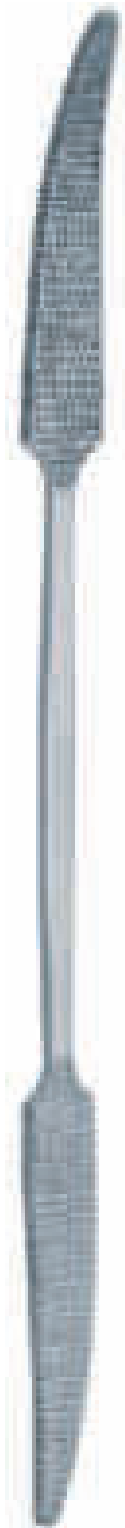


**J369440**  
22 cm - 8 3/4"

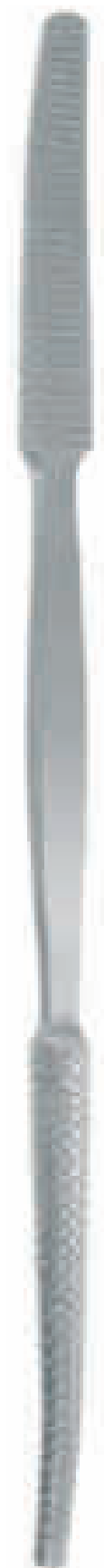
Râpes - Rasps - Raspas

PUTTI

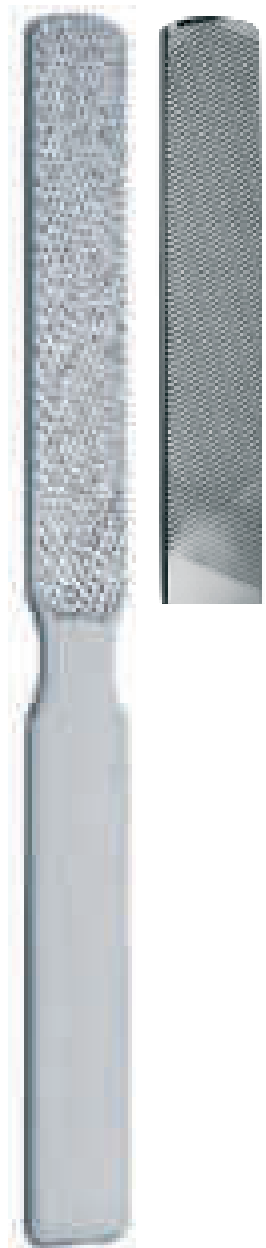
1 face  
1 side  
1 lado



**J244670**  
27 cm - 10 1/2 "



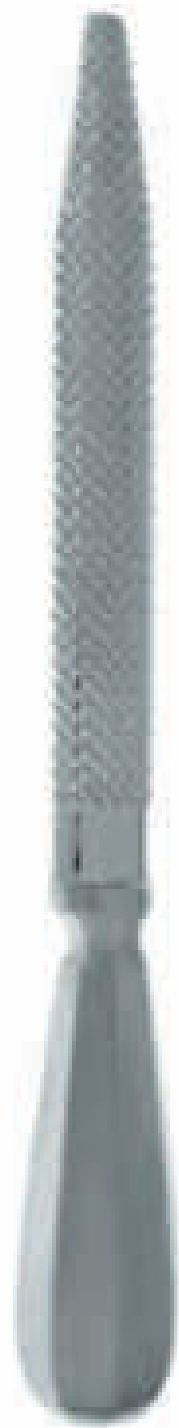
**J244680**  
30 cm - 12 "



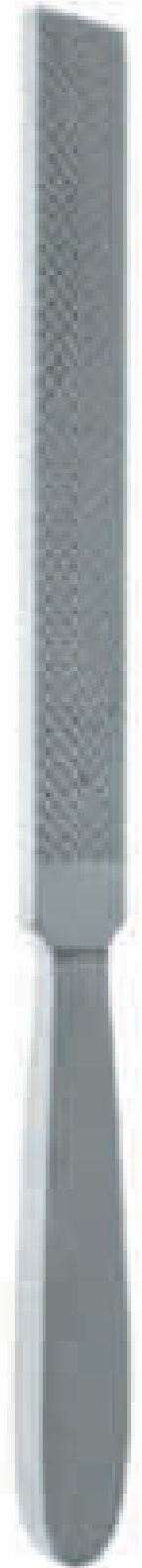
2 faces  
2 sides  
2 lados

**J244705**  
22 cm - 9 "

Demi ronde  
Half round  
Mitad redonda



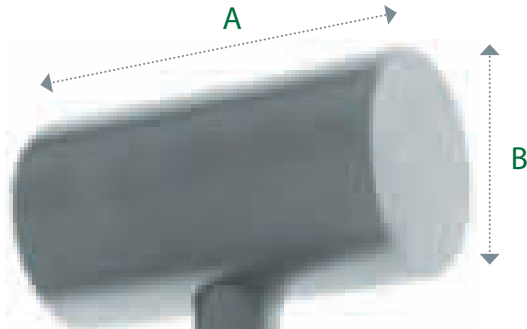
**J244650**  
25 cm - 10 "



**J24466**  
28 cm - 11 "



### OMBREDANNE

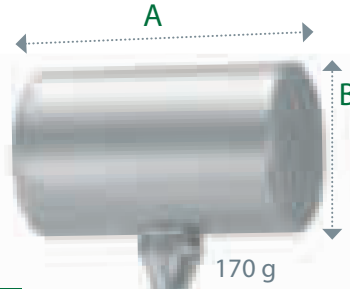


A	B	Model	Weight
57 mm	30 mm	J40010	500 g
61 mm	35 mm	J40020	700 g
64 mm	40 mm	J40025	900 g
64 mm	45 mm	J40030	1200 g

**J40010**  
22 cm - 8 3/4"

### PARTSCH

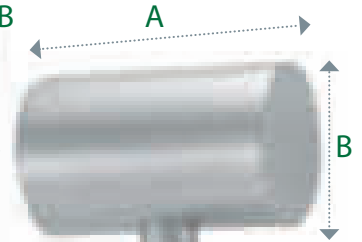
A	B	Model	Weight
38 mm	22 mm	J400010	170 g



170 g

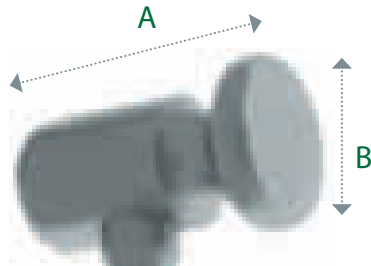
**J400010**  
19 cm - 7 1/2"


A	B	Model	Weight
36 mm	22 mm	J400020	115 g



**J400020**  
18 cm - 7"

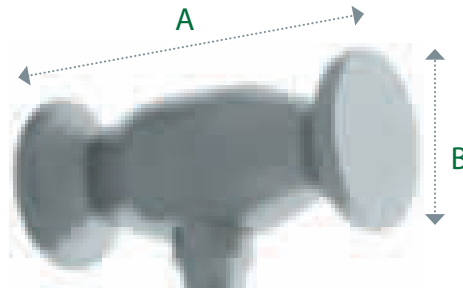
### MAC EVEN




A	B		
45 mm	25 mm	 <b>J40040</b>	250 g
48 mm	30 mm	<b>J40045</b>	400 g
54 mm	35 mm	<b>J40050</b>	500 g
62 mm	40 mm	<b>J40055</b>	700 g

**J40040**

22 cm - 8 1/2"



A	B		
54 mm	25 mm	 <b>J40060</b>	250 g
54 mm	30 mm	<b>J40070</b>	350 g
52 mm	35 mm	<b>J40075</b>	500 g
66 mm	40 mm	<b>J40080</b>	600 g
70 mm	45 mm	<b>J40090</b>	750 g

**J40060**

22 cm - 8 1/2"






### BERGMANN

A B  
60 mm 30 mm **J400950** 300 g



**J400950**  
23 cm - 9"

### LUCAE

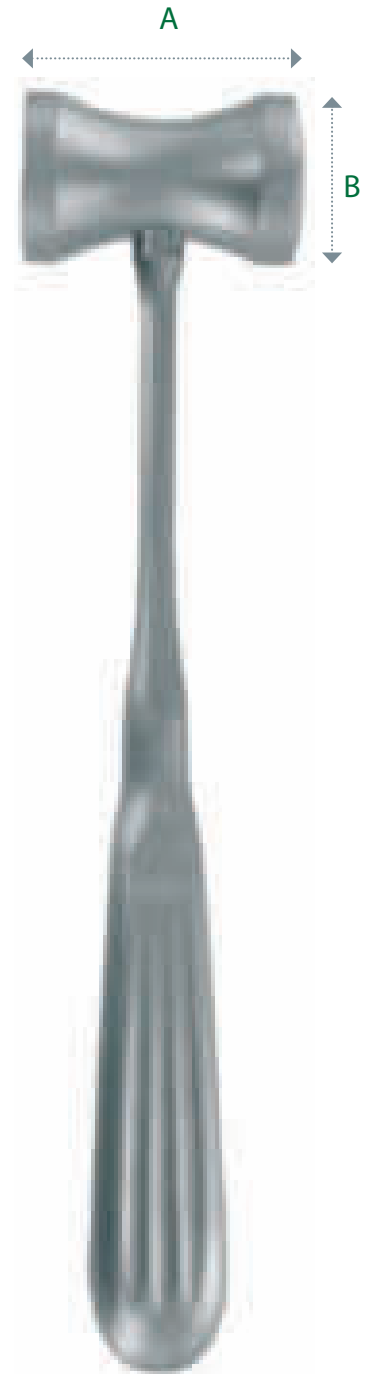
A B   
51 mm 19 mm **J401500** 80 g  
52 mm 25 mm **J401505** 150 g



**J401500**  
19 cm - 7 1/2"

### HAJEK

A B  
44 mm 27 mm **J401600** 140 g



**J401600**  
21,5 cm - 8 1/2"

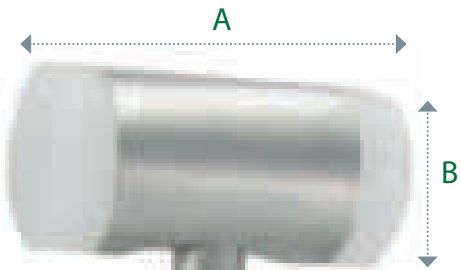


Aluminium  
Aluminum  
Aluminio

### MEAD

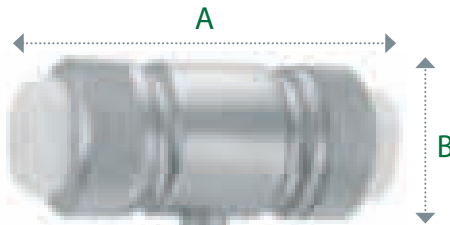
A B  
60 mm 30 mm **J401700** 230 g

A B  
60 mm 26 mm **J401800** 170 g



Paire de disques interchangeables  
Pair of interchangeable discs  
Par de discos intercambiables

**J401710**



Paire de disques FERROZELL interchangeables  
Pair of interchangeable FERROZELL discs  
Par de discos FERROZELL intercambiables

**J401810**

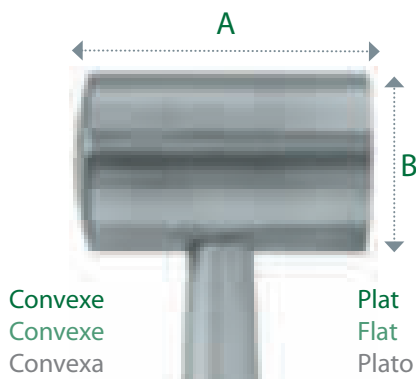
**J401700**  
24,5 cm - 9<sup>3/4</sup>''

**J401800**  
17 cm - 6<sup>3/4</sup>''

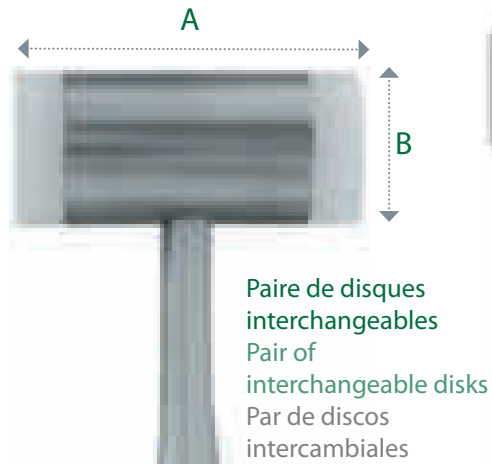
### COTTLE

### LOMBARD

A	B	Model	Weight
50 mm	30 mm	J401405	240 g
55 mm	25 mm	J401400	135 g
47 mm	20 mm	J401000	350 g

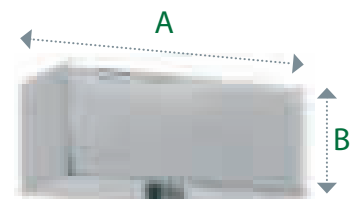


**J401405**  
19 cm - 7 1/2"



**J401401**

**J401400**  
19 cm - 7 1/2"



**J401000**  
20 cm - 8"

**!** Aluminium  
Aluminum  
Aluminio

### JUDET



- 20 cm - 8"  
J401180 600 g
- 25 cm - 10"  
J401190 800 g
- J40120 1000 g

**J40120**  
25 cm - 10"



- |       |       |   |       |
|-------|-------|---|-------|
| A     | B     | 23 cm - 9"  |       |
| 65 mm | 30 mm | <span style="background-color: #4CAF50; color: white; padding: 2px;">J401300</span> | 180 g |
|       |       | 24 cm - 9 1/2"  |       |
| 65 mm | 35 mm | <span style="background-color: #4CAF50; color: white; padding: 2px;">J401301</span> | 350 g |
| 68 mm | 45 mm | <span style="background-color: #4CAF50; color: white; padding: 2px;">J401302</span> | 500 g |
| 75 mm | 50 mm | <span style="background-color: #4CAF50; color: white; padding: 2px;">J401303</span> | 700 g |

**J401301**  
24 cm - 9 1/2"

### ISSELIN

Avec œillet  
With hole  
Con agujero

2,5 mm **J440070**

Sans œillet  
Without hole  
Sin agujero

2,5 mm **J440075** 



**J440075**  
16,5 cm - 6 1/2 "

### OMBREDANNE

Pointe carrée  
Square point  
Punta cuadrada

16 cm - 6 5/16 "

2 mm **J44032**

3 mm **J44035**

4 mm **J44010** 

5 mm **J44020**



**J44005**  
13 cm - 5 1/8 "



**J44010**  
16 cm - 6 5/16 "



**J44060**  
22 cm - 8 3/4 "

Pointe carrée  
Square point  
Punta cuadrada

22 cm - 8 3/4 "

3 mm **J44040**

4 mm **J44050**

5 mm **J44060** 

6 mm **J44066**

7 mm **J44070**

25 cm - 10 "

3 mm **J44045**

4 mm **J44055**

5 mm **J44065**


6 mm **J44068**

7 mm **J44071**

### MERLE D'AUBIGNE






Pointe triangulaire  
Triangular point  
Punta triangular

- Ø 22 cm - 8 3/4 "
- 3 mm **J44075**
  - 4 mm **J44085**
  - 5 mm **J44100** 
  - 6 mm **J44105**
  - 7 mm **J44110**

**J44100**  
22 cm - 8 3/4 "



Pointe quadrangulaire  
Quadrangular point  
Punta cuadrangular

- Ø 22 cm - 8 3/4 "
-  4 mm **J44115**
  -  5 mm **J44116** 
  -  6 mm **J44117**

**J44116**  
22 cm - 8 3/4 "



### PERTHES


Pointe carrée  
Square point  
Punta cuadrada

Pointe triangulaire  
Triangular point  
Punta triangular

18 cm - 7"

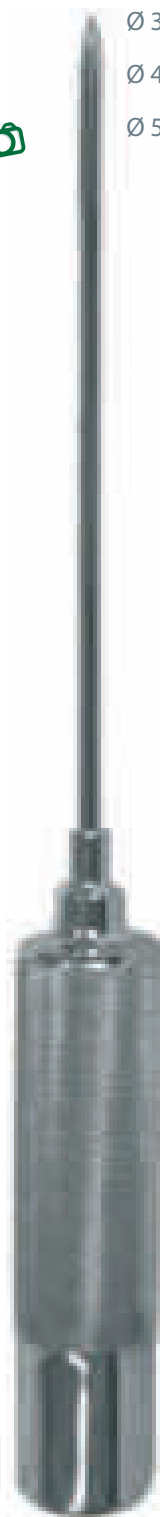
25 cm - 10"

- 3 mm **J440723**
- 4 mm **J440724**
- 5 mm **J440725** 
- 6 mm **J440726**
- 8 mm **J440728**

- Ø 3 mm **J441113** 
- Ø 4 mm **J441114**
- Ø 5 mm **J441115**

25 cm - 10"

- 3 mm **J440733**
- 4 mm **J440734**
- 5 mm **J440735**
- 6 mm **J440736**
- 8 mm **J440738**



6 mm

 Aluminium  
Aluminum  
Aluminio

**J440725**  
18 cm - 7"

**J441113**  
25 cm - 10"

**J441200**  
21 cm - 8 1/4"



### ROCHER

- 15 cm - 6" **J44121** 
- 18 cm - 7" **J44122**
- 20 cm - 8" **J44123**



**J44121**  
15 cm - 6"

### FICAT

- Ø 8 mm **J442008** 
- Ø 10 mm **J442010**
- Ø 12 mm **J442012**



**J442008**  
34,5 cm - 13 1/2"





### KOENING

### LAMBOTTE

23 cm - 9"

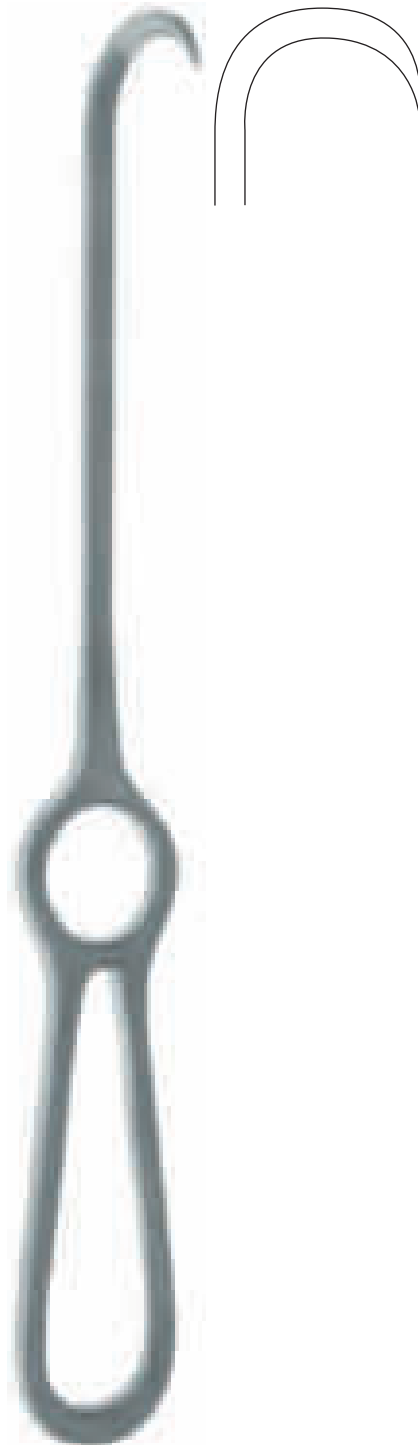
**J48030** 

25 cm - 10"

**J48040**

27 cm - 10<sup>3/4</sup>"

**J48050**



**J48020**

24 cm - 9 1/2"



**J48030**

**J48040**

**J48050**

**J48030**

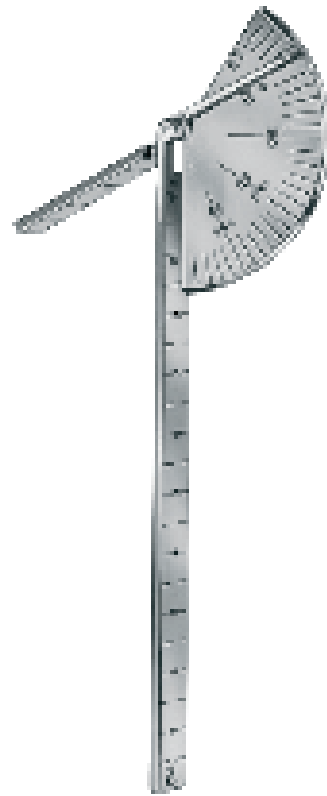
23 cm - 9"

### MÖLTGEN



**J561120**  
20.5 cm - 8 "

### CAROLL

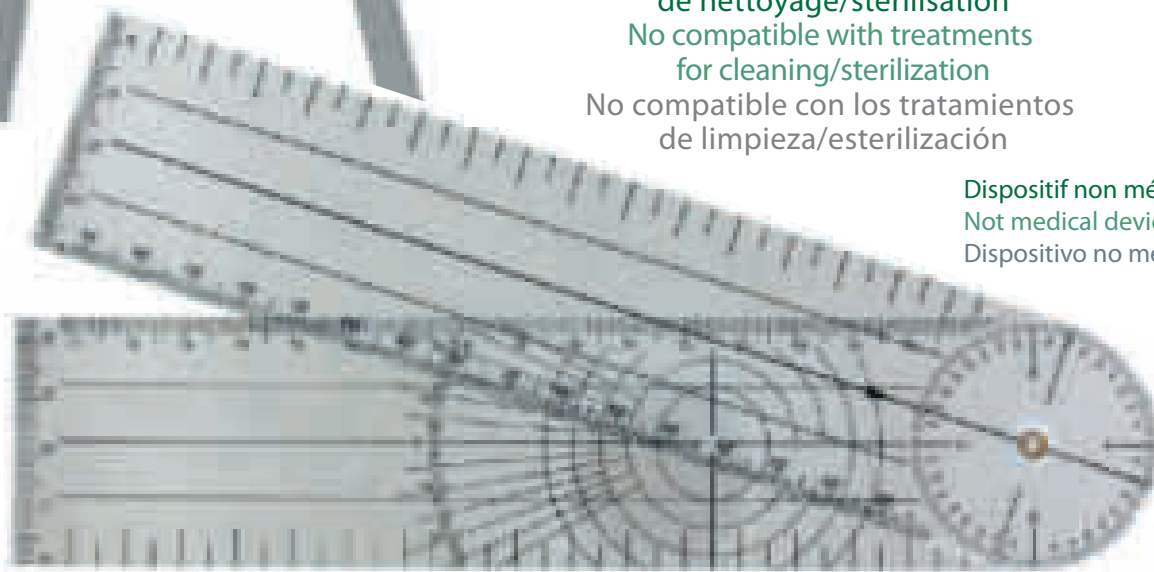


**J561130**  
14 cm - 5 1/2"



Non compatible avec les traitements  
de nettoyage/stérilisation  
No compatible with treatments  
for cleaning/sterilization  
No compatible con los tratamientos  
de limpieza/esterilización

Dispositif non médical  
Not medical device  
Dispositivo no medica



**J561200**  
20 cm - 8 "



Régllet inox  
Stainless ruler  
Regla inoxidable

- 15 cm - 6" J560350
- 20 cm - 8" J56040
- 30 cm - 11 3/4" J56050
- 50 cm - 19 3/4" J56055

**J56040**  
20 cm - 8"



Pied à coulisses inox  
Stainless caliper  
Calibre de medición

**J56070**  
23 cm - 9"



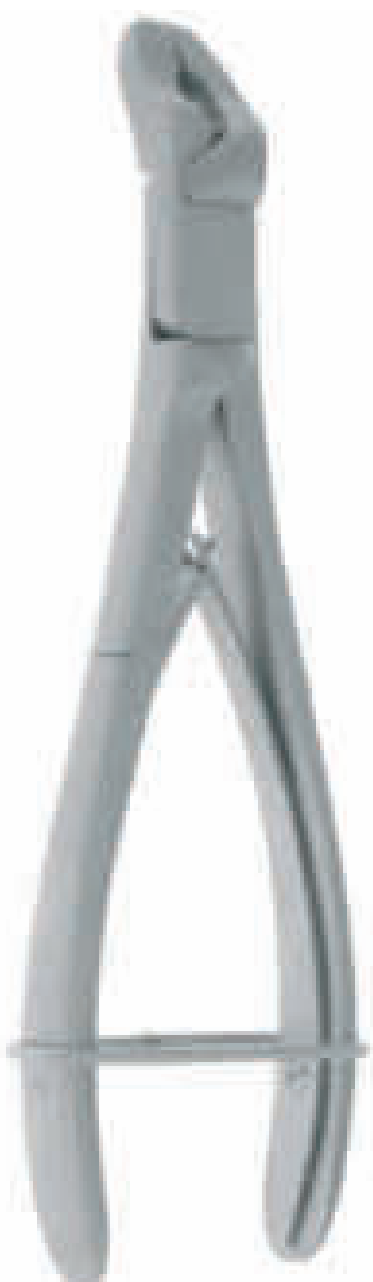








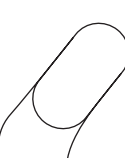


Dispositifs non médicaux  
Not medical devices  
Dispositivos no médicos



Non compatible avec les traitements  
de nettoyage/stérilisation  
No compatible with treatments  
for cleaning/sterilization  
No compatible con los tratamientos  
de limpieza/esterilización

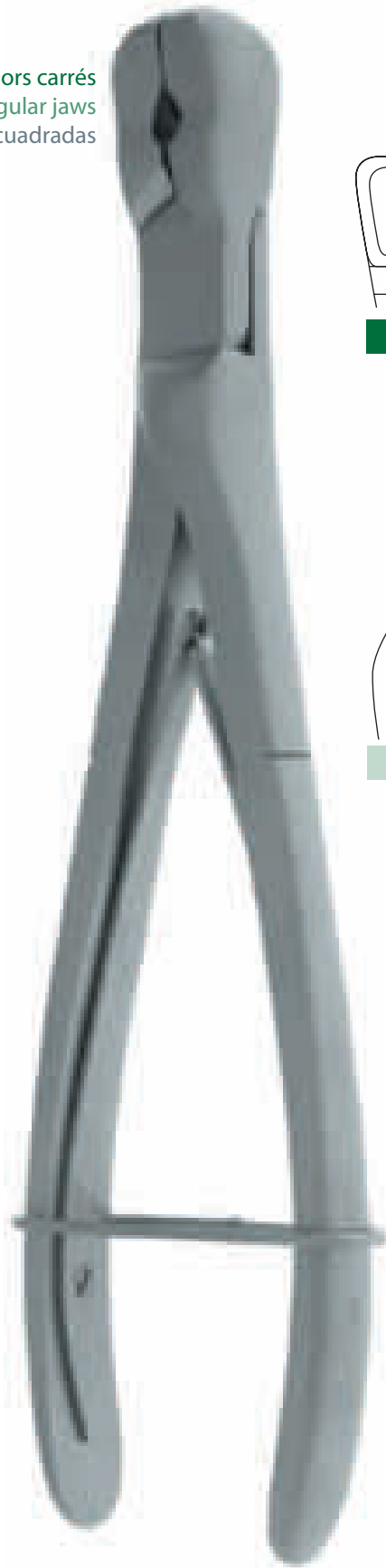
# LANDANGER

## Pinces gouges - Bone rongeur forceps - Pinzas gubias

	17 cm - 6 <sup>3</sup> / <sub>4</sub> "	<p>Droite Straight Recta</p>  <p>5 mm <b>J64020</b></p>		17 cm - 6 <sup>3</sup> / <sub>4</sub> "	<p>Courbe Curved Curva</p>  <p>5 mm <b>J64060</b> </p>		
		 <p>7 mm <b>J64030</b></p>			 <p>7 mm <b>J64070</b></p>		
		 <p>9 mm <b>J64040</b> </p>			 <p>9 mm <b>J64080</b></p>		
		20 cm - 8 "		 <p>8 mm <b>J64090</b></p>		20 cm - 8 "	 <p>8 mm <b>J64120</b></p>
	<p><b>J64040</b> 17 cm - 6 <sup>3</sup>/<sub>4</sub> "</p>	 <p>10 mm <b>J64100</b></p>			<p><b>J64060</b> 17 cm - 6 <sup>3</sup>/<sub>4</sub> "</p>	 <p>10 mm <b>J64130</b></p>	

### LOMBARD

Mors carrés  
Quadrangular jaws  
Bocas cuadradas

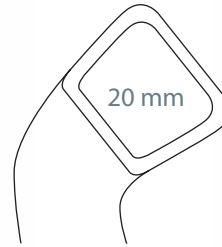


Droite  
Straight  
Recta



J64150 

Courbe  
Curved  
Curva



J64160

Coudée  
Angular  
Acodada



3 mm

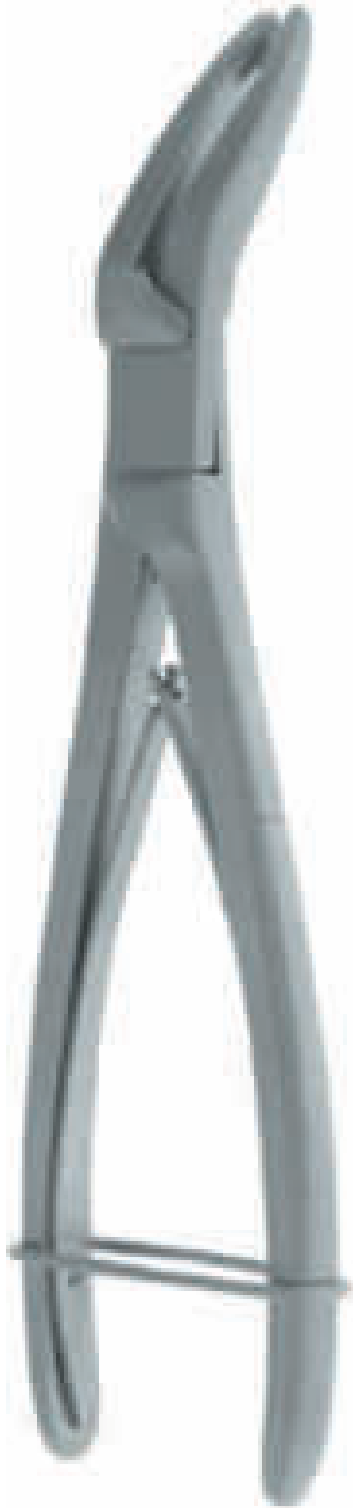
J64150  
23 cm - 9"

J64260  
18 cm - 7"

# LANDANGER

## Pinces gouges - Bone rongeur forceps - Pinzas gubias

### VINCENT



**J64290**  
20 cm - 8"

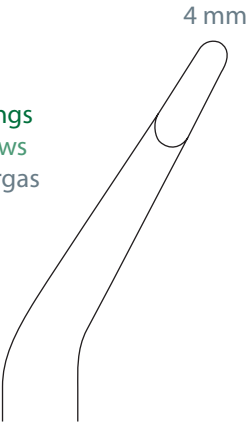
Mors courts  
Short jaws  
Bocas cortas



Courbe  
Curved  
Curva

20 cm - 8" **J64310**  
24 cm - 9 1/2" **J64350**

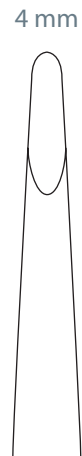
Mors longs  
Long jaws  
Bocas largas



Courbe  
Curved  
Curva

20 cm - 8" **J64290**   
24 cm - 9 1/2" **J64330**

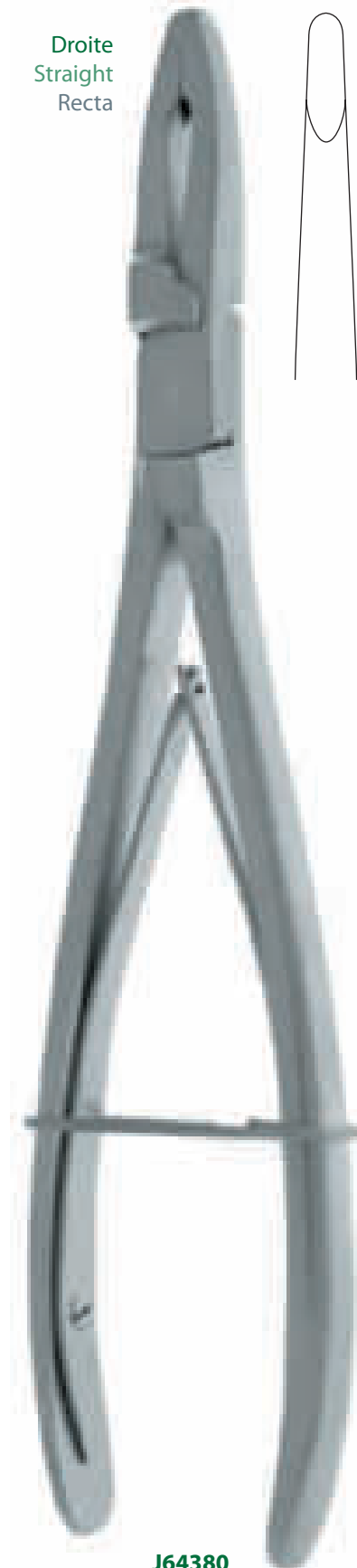
Droite  
Straight  
Recta



25 cm - 10" **J64340**

### SICARD

Droite  
Straight  
Recta



**J64380**  
23 cm - 9"

6 mm



ABOULKER

Droite  
Straight  
Recta

5 mm



**J643810**  
24 cm - 9 1/2"

Courbe latérale  
Curved laterally  
Curva lateral

8 mm



**J64270**  
17 cm - 6 3/4"



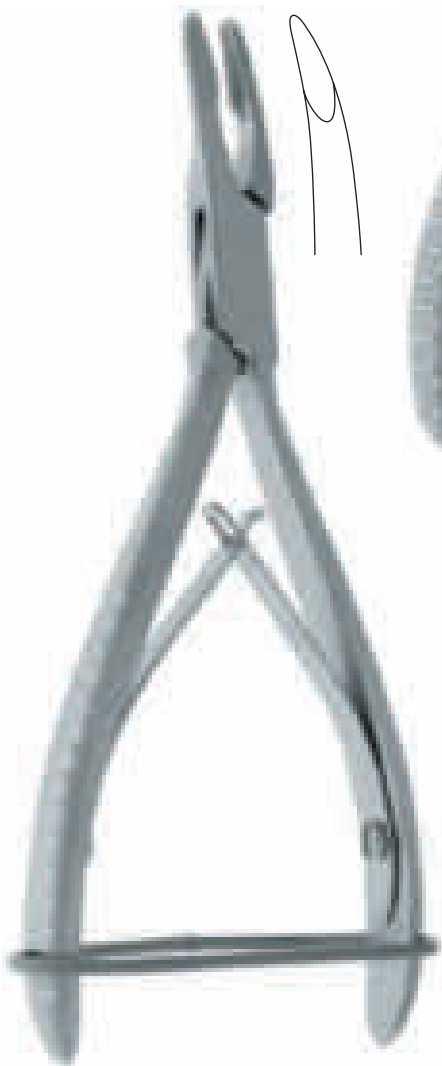
### LUER-FRIEDMANN

### MINI-FRIEDMANN

### FRIEDMANN DELIKAT

Courbe  
Curved  
Curva

2 mm



**J64400**  
14 cm - 5 1/2"

Courbe  
Curved  
Curva

2,5 mm



**J644005**  
12,5 cm - 5"

Courbe  
Curved  
Curva

2 mm



**J644010**  
15 cm - 6"



## Pinces gouges - Bone rongeur forceps - Pinzas gubias

### BLUMENTHAL

Légèrement Courbe  
Lightly curved  
Ligeramenta curva

Courbe  
Curved  
Curva

Coudée  
Angular  
Acodada

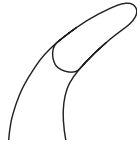
3 mm



J644990



3 mm



J644995

3 mm



J644996

### MEAD

Mors ronds  
Round jaws  
Bocas redondas

Mors carrés  
Square jaws  
Bocas cuadradas

5 mm



J645200

4 mm



J645205



**J644990**  
15,5 cm - 6 "



**J645200**  
16,5 cm - 6 1/2 "

# LANDANGER

Pinces gouges - Bone rongeur forceps - Pinzas gubias

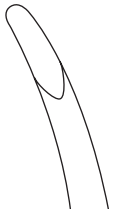
## LUER

## CLEVELAND

## HAKANSSON

3 mm

Courbe  
Curved  
Curva



**J644890**

4 mm



**J64490**

Courbe  
Curved  
Curva

4 mm



**J644880**



14 cm - 5 1/2"

**J644885**

17 cm - 6 1/4"

Courbe latérale  
Laterally curved  
Curva lateral

5 mm



**J644880**

14 cm - 5 1/2"

**J64490**

15 cm - 6"

**J644875**

15,5 cm - 6"



### LUER

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



8 mm



**J644950**

**J644960**



17 cm - 6<sup>3</sup>/<sub>4</sub>"

Modèle fort  
Heavy pattern  
Modelo fuerte



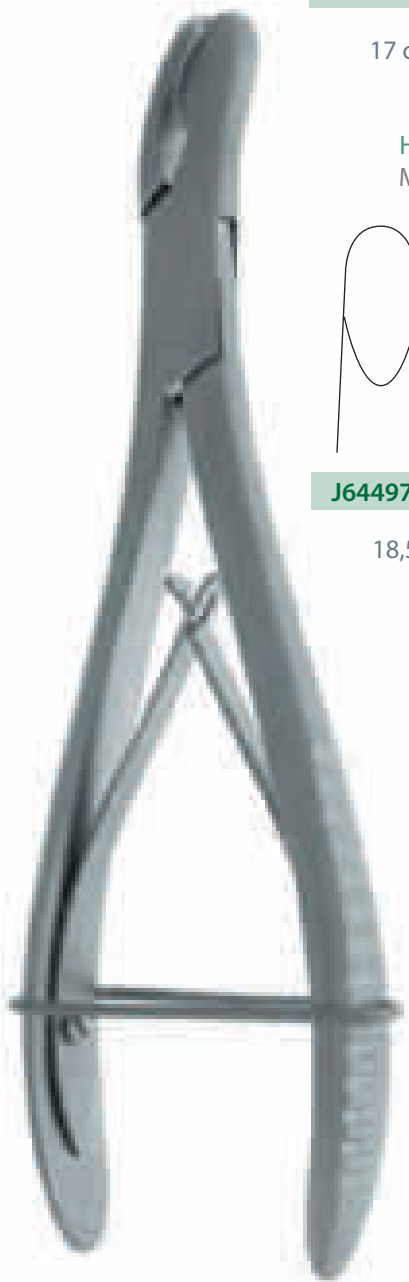
10 mm



**J644970**

**J644980**

18,5 cm - 7<sup>1</sup>/<sub>4</sub>"

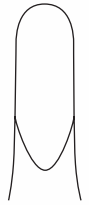


**J644960**  
17 cm - 6<sup>3</sup>/<sub>4</sub>"

### ADSON

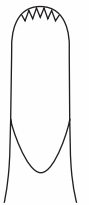
Droite  
Straight  
Recta

8 mm



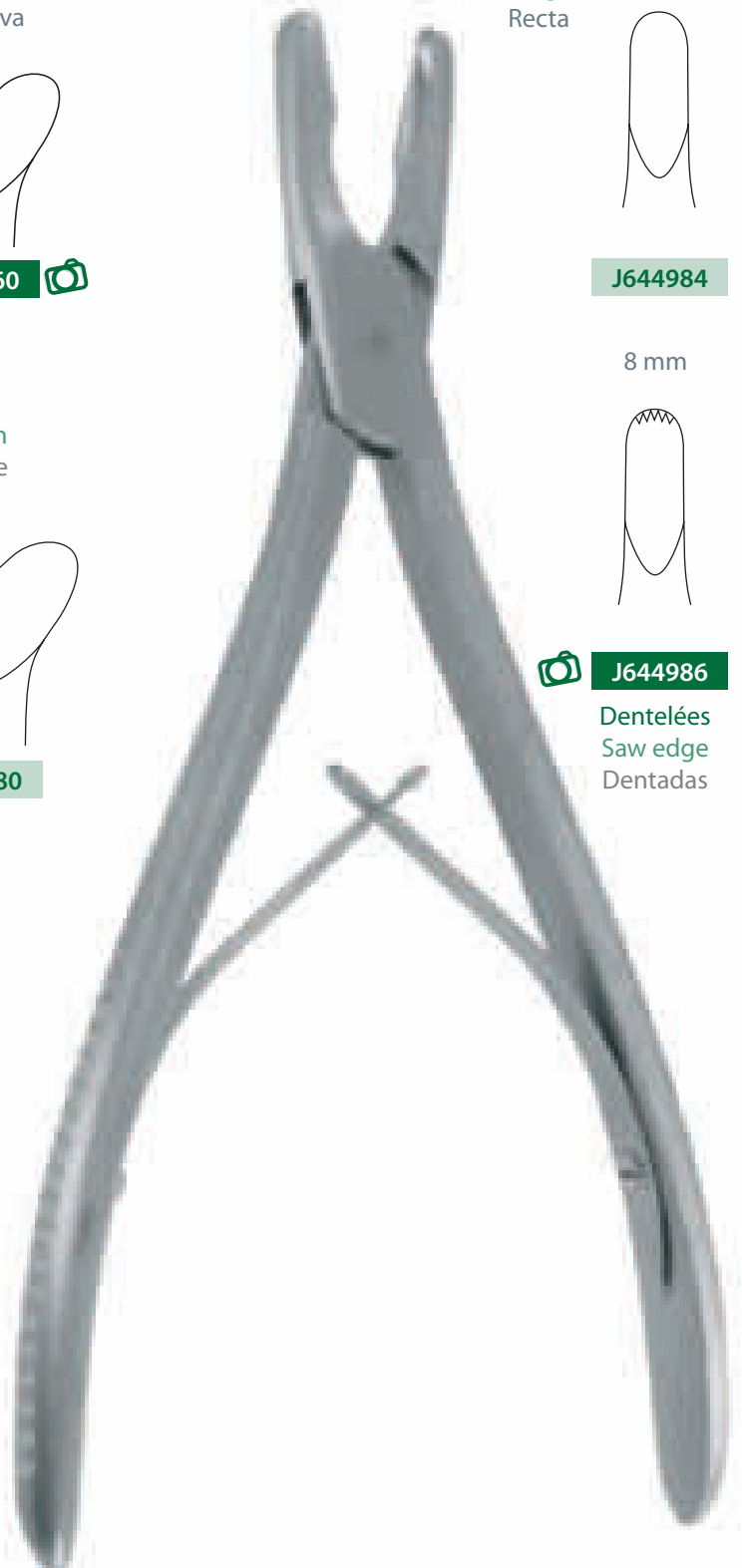
**J644984**

8 mm



**J644986**

Dentelées  
Saw edge  
Dentadas



**J644986**  
20 cm - 8"

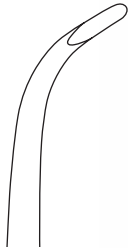
### STELLBRINK

Courbe  
Curved  
Curva

2 mm



2 mm



J645000

J645010

### BANE HARTMANN

Courbe  
Curved  
Curva

3 mm



J645210  
17,5 cm - 7"

### JANSEN

Droite  
Straight  
Recta

4 mm



Courbe  
Curved  
Curva

4 mm



J645110

J645120



J645000  
17,5 cm - 7"



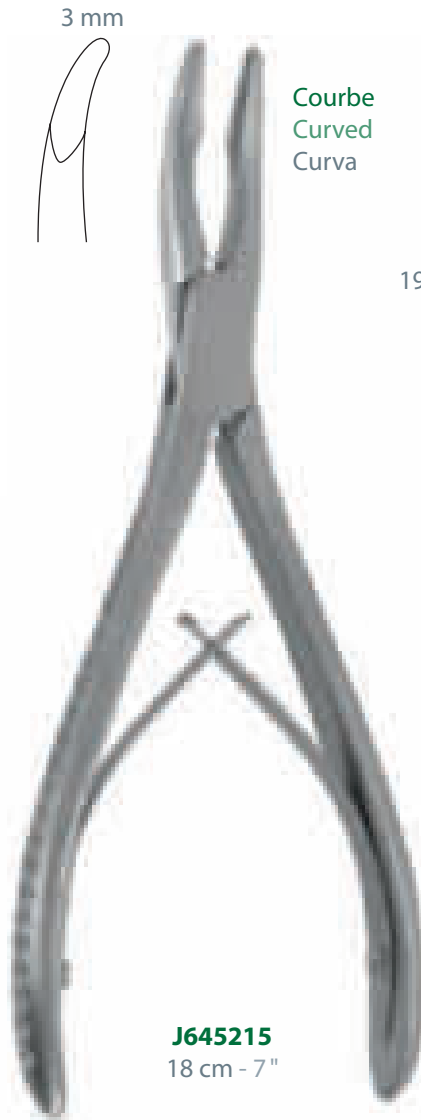
J645110  
17,5 cm - 7"

### OLIVECRONA



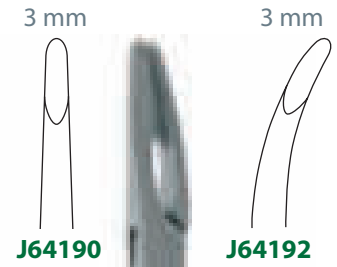
**J645100**  
20 cm - 8"

### BEYER



### LEMPERT

	Droite Straight Recta	Courbe Curved Curva	
19 cm - 7 1/2"	<b>J64190</b>	<b>J64192</b>	



**J64192**  
19 cm - 7 1/2"

### NORTHFIELD

Courbe latérale  
Curved laterally  
Curva lateral

9 mm



**J645230**  
20,5 cm - 8"

### PENNYBACKER

Droite  
Straight  
Recta

4 mm



**J645220**  
20,5 cm - 8"



### JANSEN

Mors baïonnette  
Bayonet jaws  
Bocas bayoneta

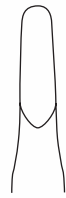


**J645235**  
18 cm - 7 "

### STOOKEY

Courbe latérale  
Curved laterally  
Curva lateral

4 mm



**J645240**  
18,5 cm - 7 1/4 "

### BACON

Courbe latérale  
Curved laterally  
Curva lateral

7 mm



**J645245**  
20 cm - 8 "

### BOEHLER

3 mm



Droite  
Straight  
Recta

**J64384**



3 mm



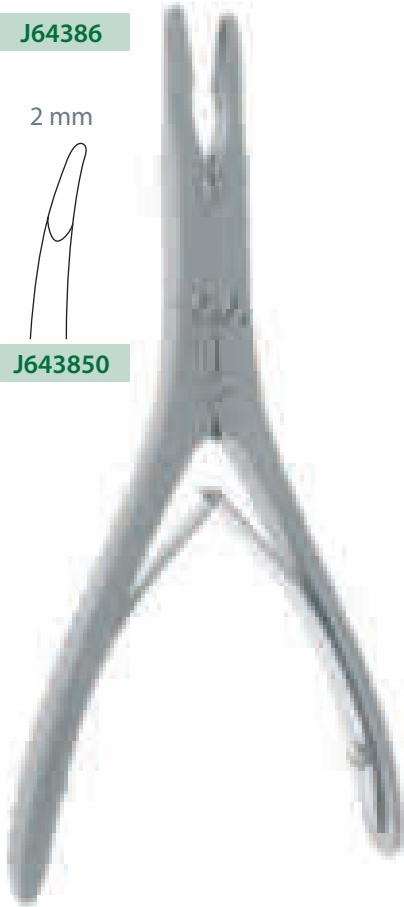
Courbe  
Curved  
Curva

**J64386**

2 mm



**J64385**



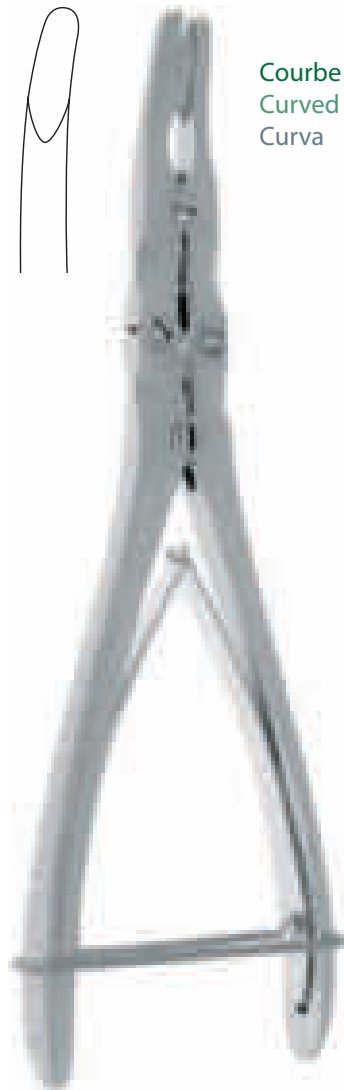
**J64384**  
15 cm - 6 "

### BEYER-ZAUFAL

5 mm



Courbe  
Curved  
Curva



**J64480**  
18 cm - 7 "

### BEYER

2,5 mm



Courbe  
Curved  
Curva

**J64395**

18 cm - 7 "

4 mm



**J64390**



**J64390**  
18 cm - 7 "

6 mm



**J64410**

20 cm - 8 "



### MARQUARDT



**J644850**  
20 cm - 8 "

Courbe  
Curved  
Curva

3 mm



### MAYFIELD



**J644830**  
17 cm - 6 3/4 "

Courbe  
Curved  
Curva

3 mm



### RUSKIN



**J645251**  
18 cm - 7 "

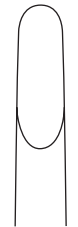
Courbe  
Curved  
Curva

6 mm



Droite  
Straight  
Recta

6 mm

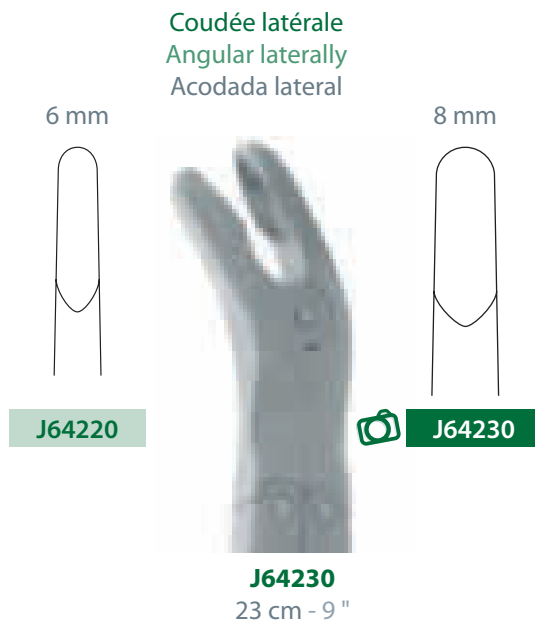
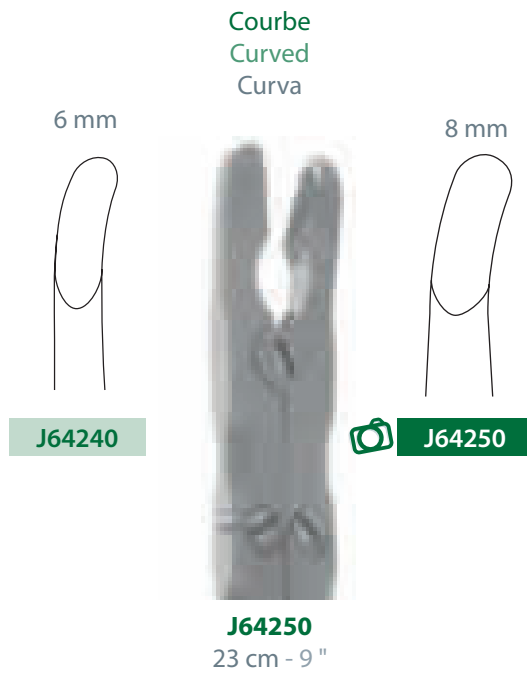


**J645250**

**J645251**



### STILLE



### RÖTTGEN-RUSKIN

### SMITH-PETERSEN

### LEKSELL- STILLE

5 mm  
Courbe  
Curved  
Curva

4 mm  
Courbe  
Curved  
Curva

3 mm  
Coudée latérale  
Angular laterally  
Acodada lateral

J64416

J64418

J64422

J64412  
19 cm - 7 1/2 "

J64414  
23 cm - 9 "

J644870  
24 cm - 9 1/2 "

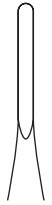
J64416  
24 cm - 9 1/2 "

### ECHLIN

### FRYKHOLM

Coudées latérales  
Angular laterally  
Acodadas laterale

2 mm

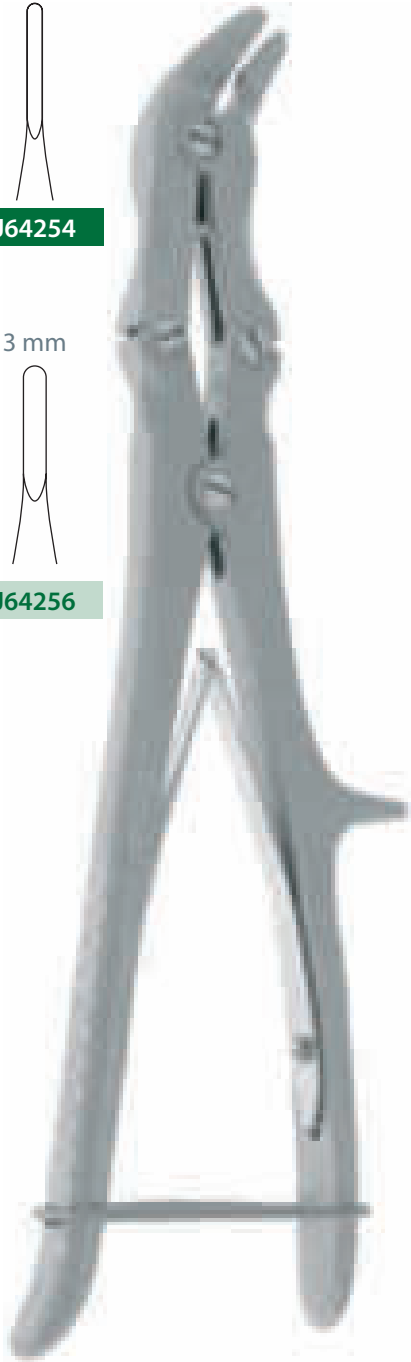


J64254

3 mm



J64256



J64254

23 cm - 9 "

4 mm

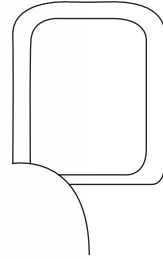
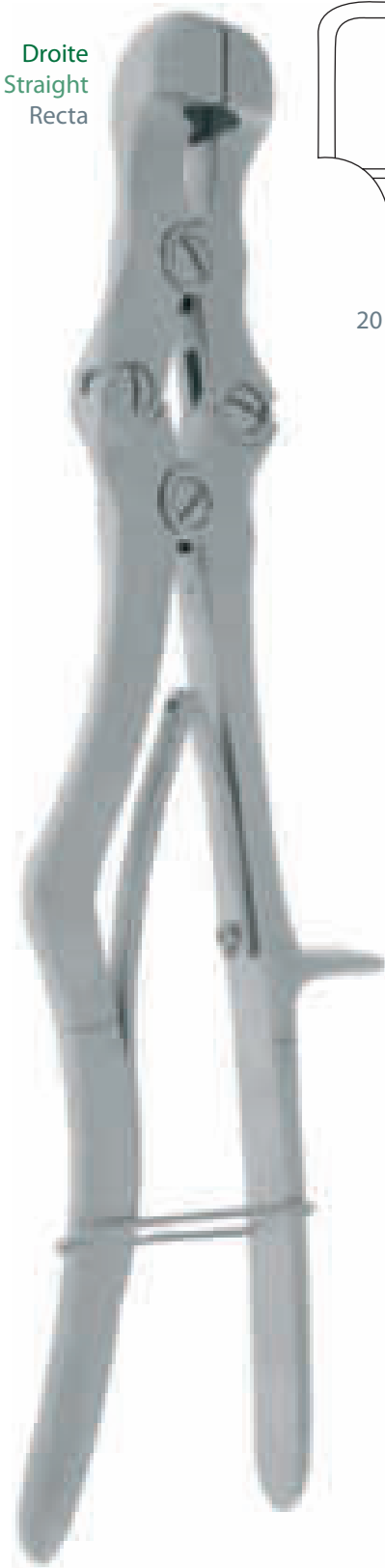


J642570

24 cm - 9 1/2 "

SAUERBRUCH

Droite  
Straight  
Recta



20 mm

**J64280**

31 cm - 12 1/4 "

DAVID

Coudée latérale  
Angular laterally  
Acodada lateral



6 mm



**J64370**

26 cm - 10 1/4 "

# LANDANGER

## Pinces gouges - Bone rongeur forceps - Pinzas gubias

### SEMB

### STILLE-LUER

Courbe  
Curved  
Curva

18 mm

17 mm

Droite  
Straight  
Recta



J645310

17 mm

Courbe  
Curved  
Curva

J645315

**J645300**  
23 cm - 9"

**J645310**  
27 cm - 10 1/2"

### LISTON

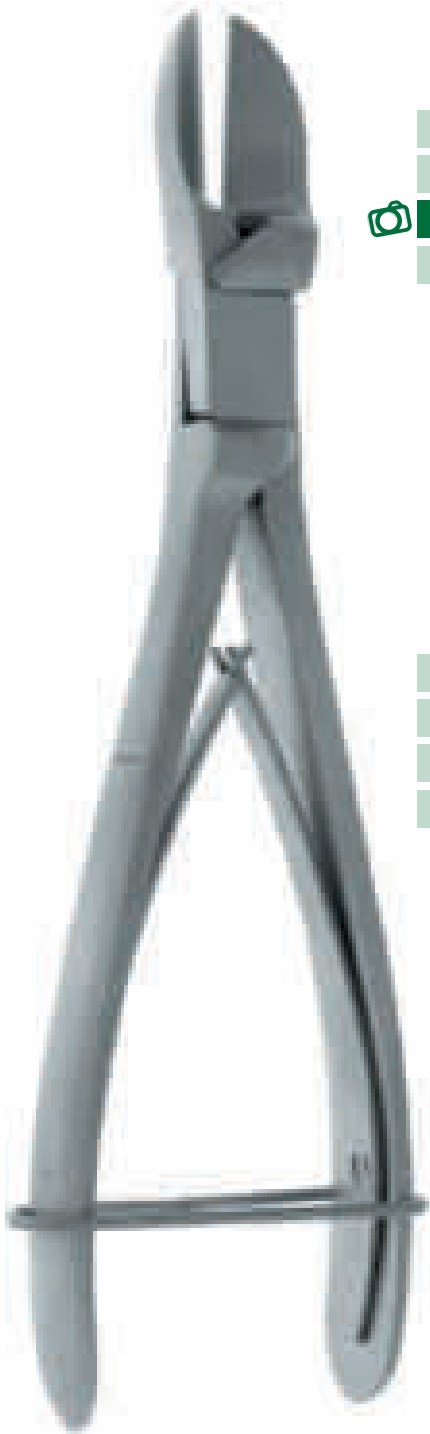
Double doigt  
Double Collin's lock  
Doble articulación

Droite  
Straight  
Recta

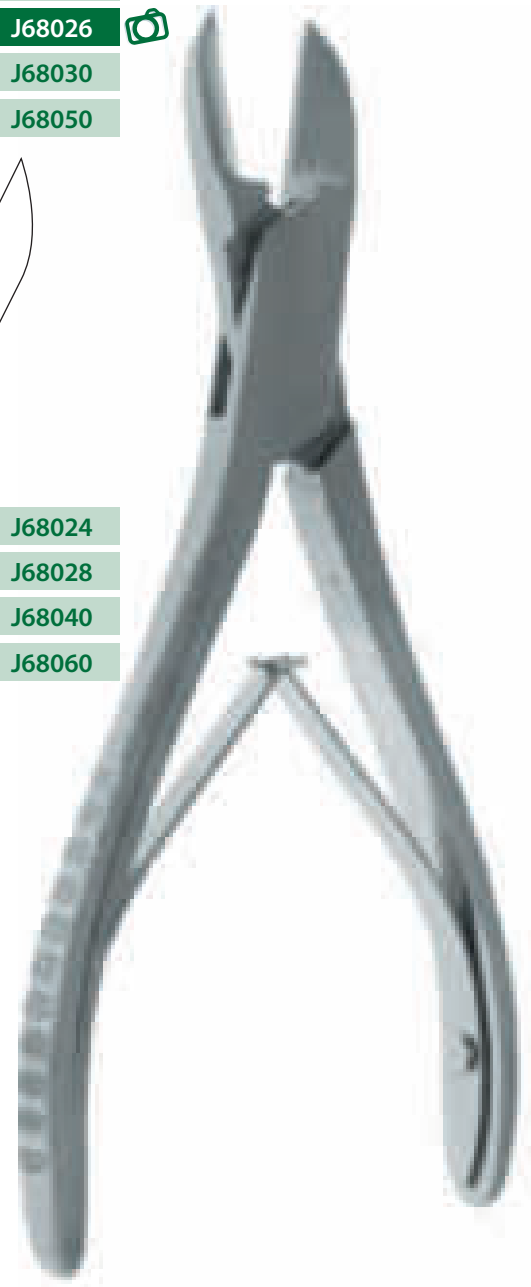
-	14 cm - 5 1/2 "	J68022
-	17 cm - 6 3/4 "	J68026
J68062	19 cm - 7 1/2 "	J68030
J68066	22 cm - 8 3/4 "	J68050

Coudée  
Angular  
Acodada

-	14 cm - 5 1/2 "	J68024
-	17 cm - 6 3/4 "	J68028
J68064	19 cm - 7 1/2 "	J68040
J68068	22 cm - 8 3/4 "	J68060



**J68062**  
19 cm - 7 1/2 "



**J68026**  
17 cm - 6 3/4 "

## LITTAUER-LISTON

## CLEVELAND

## KAZANJIAN

Coudée  
Angular  
Acodada

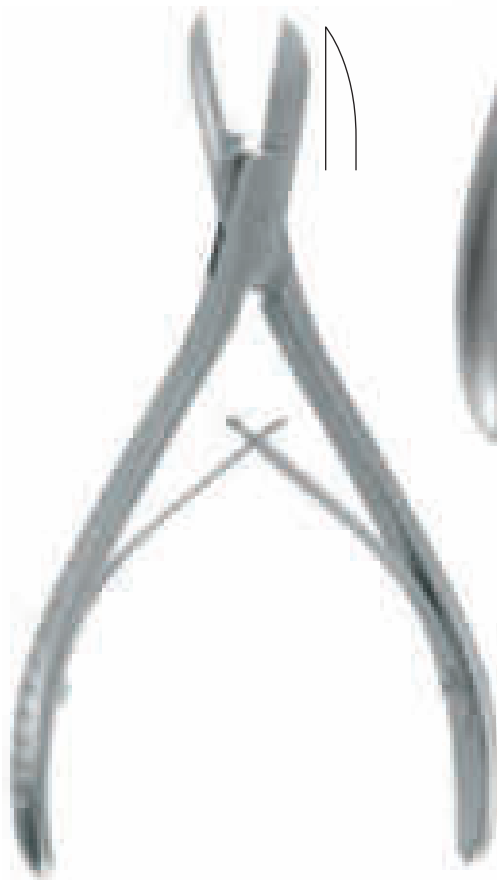
13 cm - 5" **J680710**

17 cm - 6<sup>3</sup>/<sub>4</sub>" **J680715** 



Droite  
Straight  
Recta

Droite  
Straight  
Recta



**J680700**  
15 cm - 6"



**J680715**  
17 cm - 6<sup>3</sup>/<sub>4</sub>"



**J680720**  
18,5 cm - 7<sup>1</sup>/<sub>4</sub>"





## RUSKIN-LISTON

Droite  
Straight  
Recta



**J68275**

Coudée  
Angular  
Acodada



**J68280**

## BOEHLER

Droite  
Straight  
Recta



**J68010**

Coudée  
Angular  
Acodada



**J68012**

## MAC INDOE

Coudée  
Angular  
Acodada



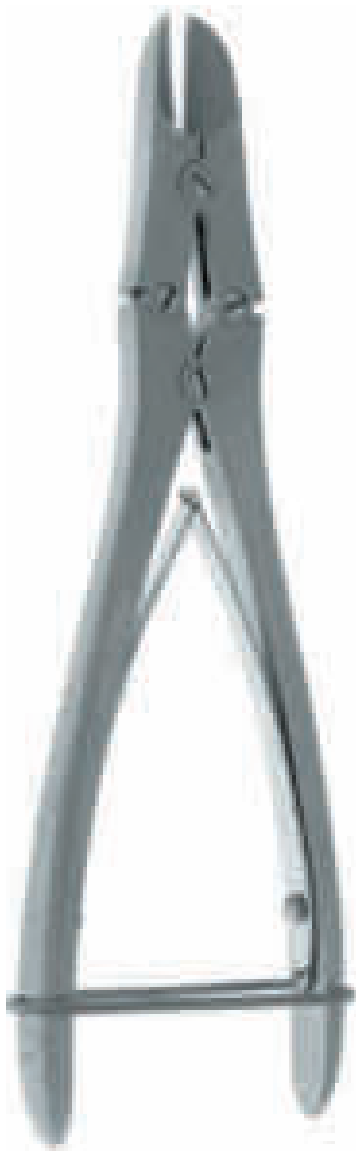
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

**J68015**

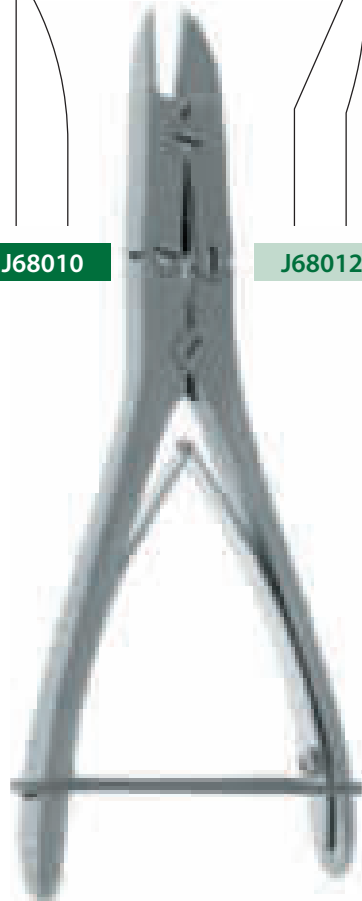


19 cm - 7 <sup>1</sup>/<sub>2</sub> "

**J68020**



**J68275**  
19 cm - 7 <sup>1</sup>/<sub>2</sub> "



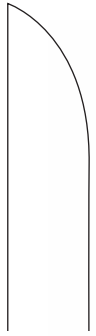
**J68010**  
15 cm - 6 "



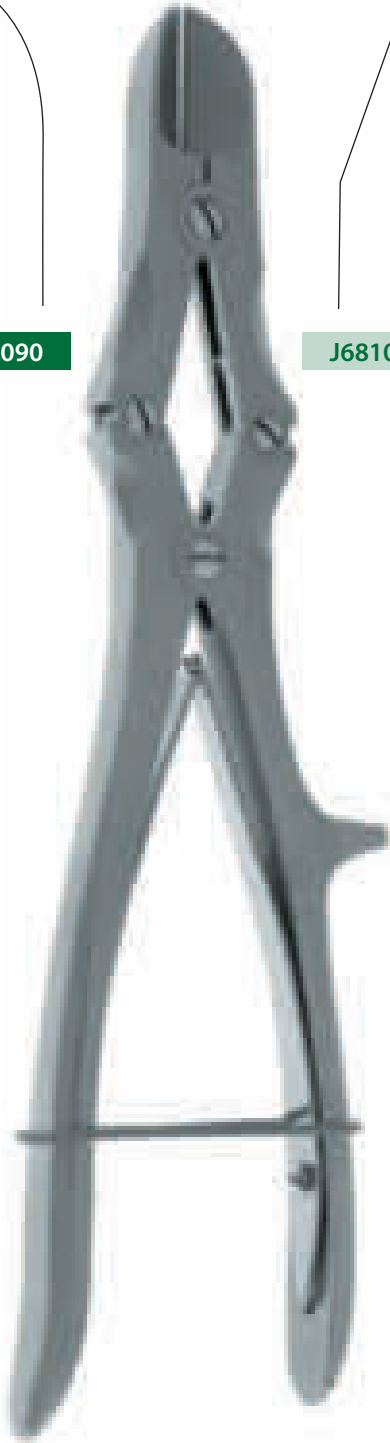
**J68015**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

## LISTON

Droite  
Straight  
Recta



 **J68090**



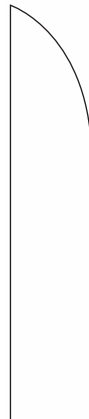
**J68090**  
24 cm - 9 1/2 "

Coudée  
Angular  
Acodada



**J68100**

Droite  
Straight  
Recta



**J681190**



**J68120**  
28 cm - 11 "

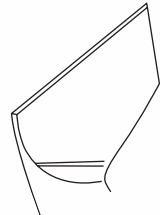
Courbe - Forte  
Curved - Strong  
Curva - Fuerte



**J68120** 

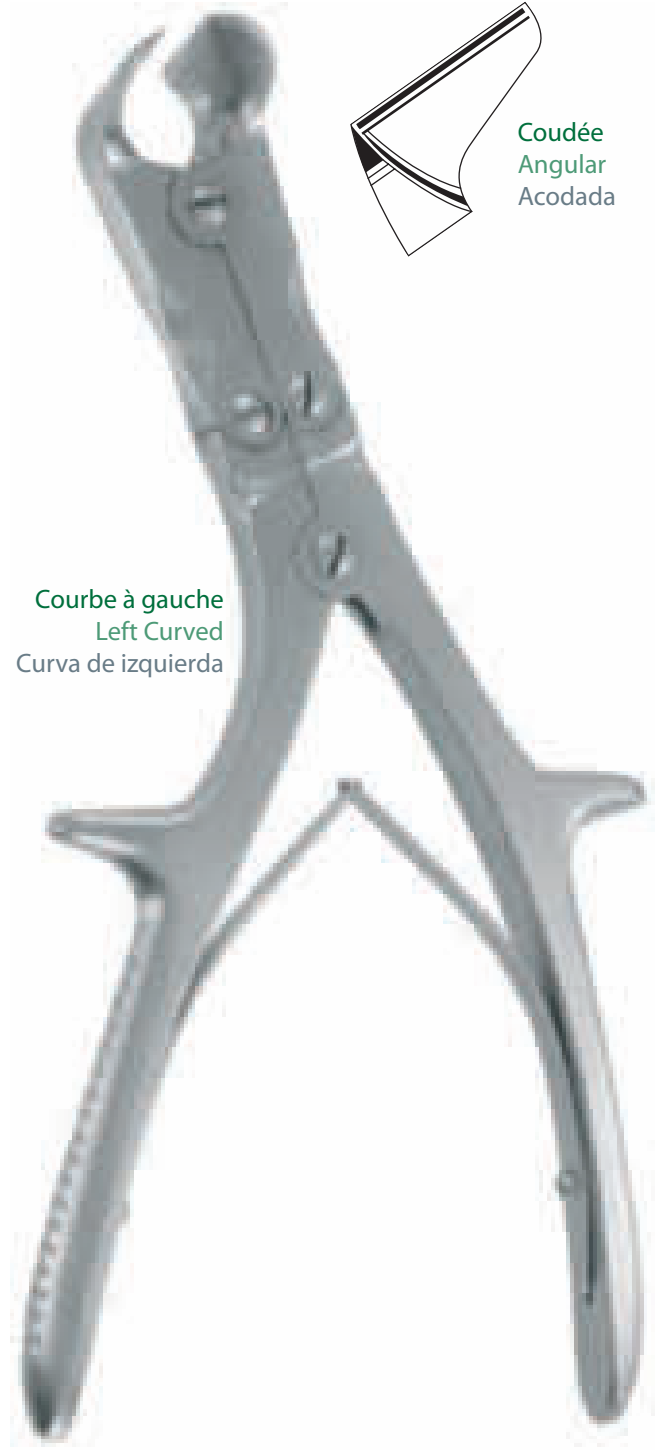
## LISTON-KEY (HORSLEY)

## SEMB



Coudée  
Angular  
Acodada

Contre-coudée - Forte  
Conterbent - Strong  
Curva doble - Fuerte



Coudée  
Angular  
Acodada

Courbe à gauche  
Left Curved  
Curva de izquierda

**J68110**  
28 cm - 11"

**J681090**  
24 cm - 9 1/2"

### COLLIN

Enfants  
Children  
Niños

17 cm - 6 <sup>3</sup>/<sub>4</sub>" **J68170**

Adultes  
Adults  
Adultos

19 cm - 7 <sup>1</sup>/<sub>2</sub>" **J68180** 

### LISTON

Cisaille  
Shear  
Cizalla

19 cm - 7 <sup>1</sup>/<sub>2</sub>" **J68150**

25 cm - 10" **J68130** 

A doigt  
Collin's lock  
Demontable

A doigt  
Collin's lock  
Demontable

**J68180**  
19 cm - 7 <sup>1</sup>/<sub>2</sub>"

**J681900**  
22 cm - 8 <sup>3</sup>/<sub>4</sub>"

**J68130**  
25 cm - 10"

### BETHUNE



**J681605**  
34 cm - 13 1/2 "

### MAURER



A droite  
Right curved  
Derecha

**J68240**  
24 cm - 9 1/2 "

	A droite Right curved Derecha	À gauche Left curved Izquierda
24 cm - 9 1/2 "	 <b>J68240</b>	<b>J68230</b>
31 cm - 12 1/4 "	 <b>J68210</b>	<b>J68220</b>



A droite  
Right curved  
Derecha

A doigt  
Collin's lock  
Demontable

**J68210**  
31 cm - 12 1/4 "

### BRUNNER

Pour main droite  
For right hand  
Para mano derecha



**J681615**

Pour main gauche  
For left hand  
Para mano izquierda

**J681610**

### GLUCK



**J681620**

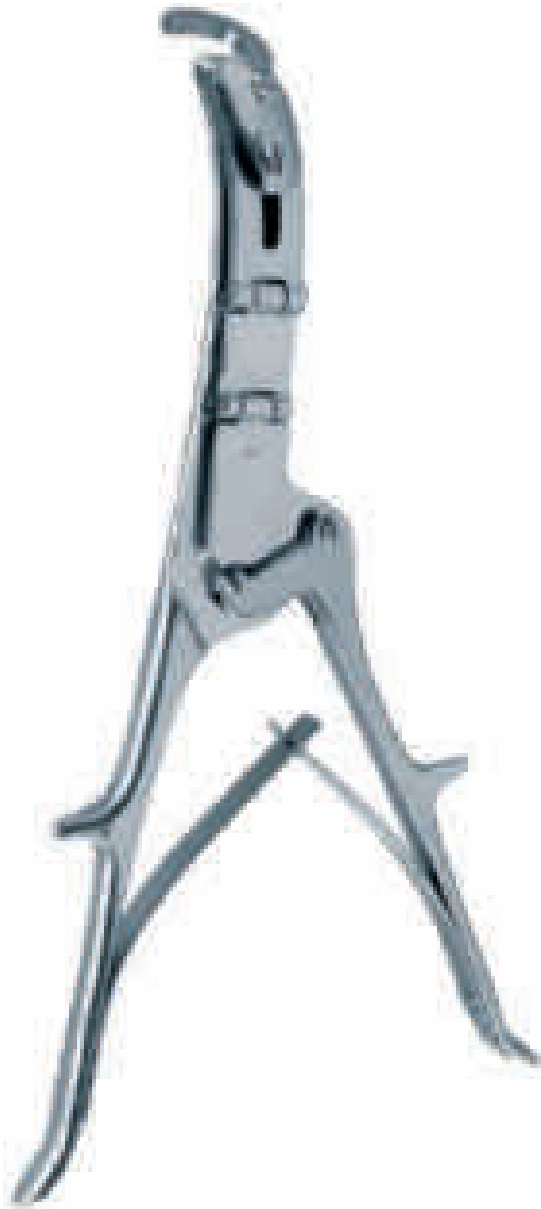
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

### GIERTZ-STILLE



**J681630**

25 cm - 10 "



**J681615**

32 cm - 12 <sup>1</sup>/<sub>2</sub> "



SAUERBRUCH

SAUERBRUCH-FREY

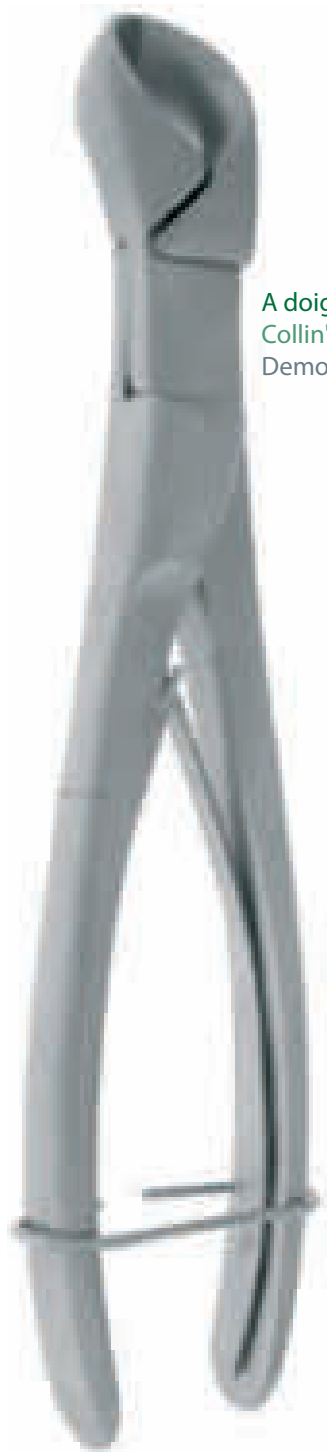


**J681600**  
26 cm - 10 1/4"



**J681601**  
36 cm - 14 1/4"

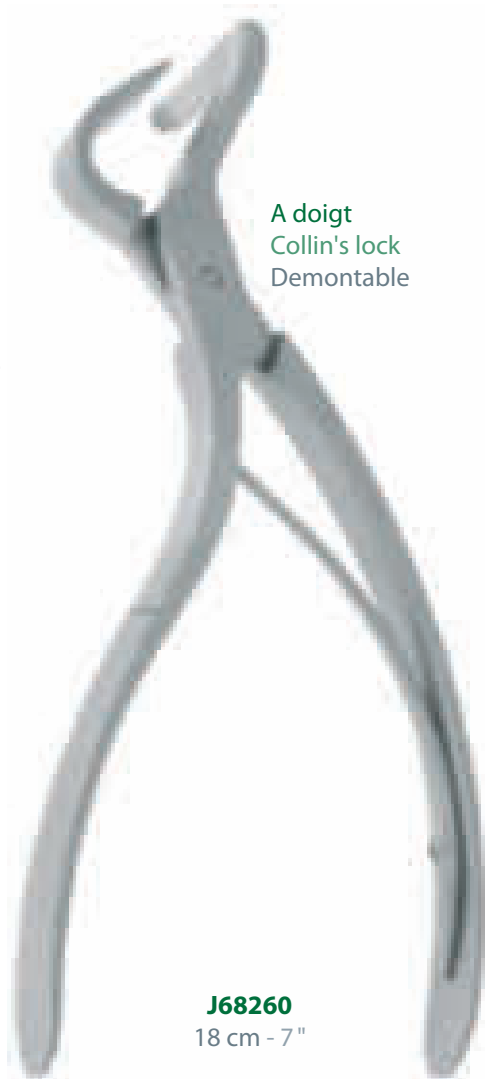
### VELPEAU (TRICOISE)



A doigt  
Collin's lock  
Demontable

**J68250**  
24 cm - 9 1/2"

### DOYEN



A doigt  
Collin's lock  
Demontable

**J68260**  
18 cm - 7"

### LEBSCHÉ

Sternotome  
Sternum chisel  
Cinzel par esternón



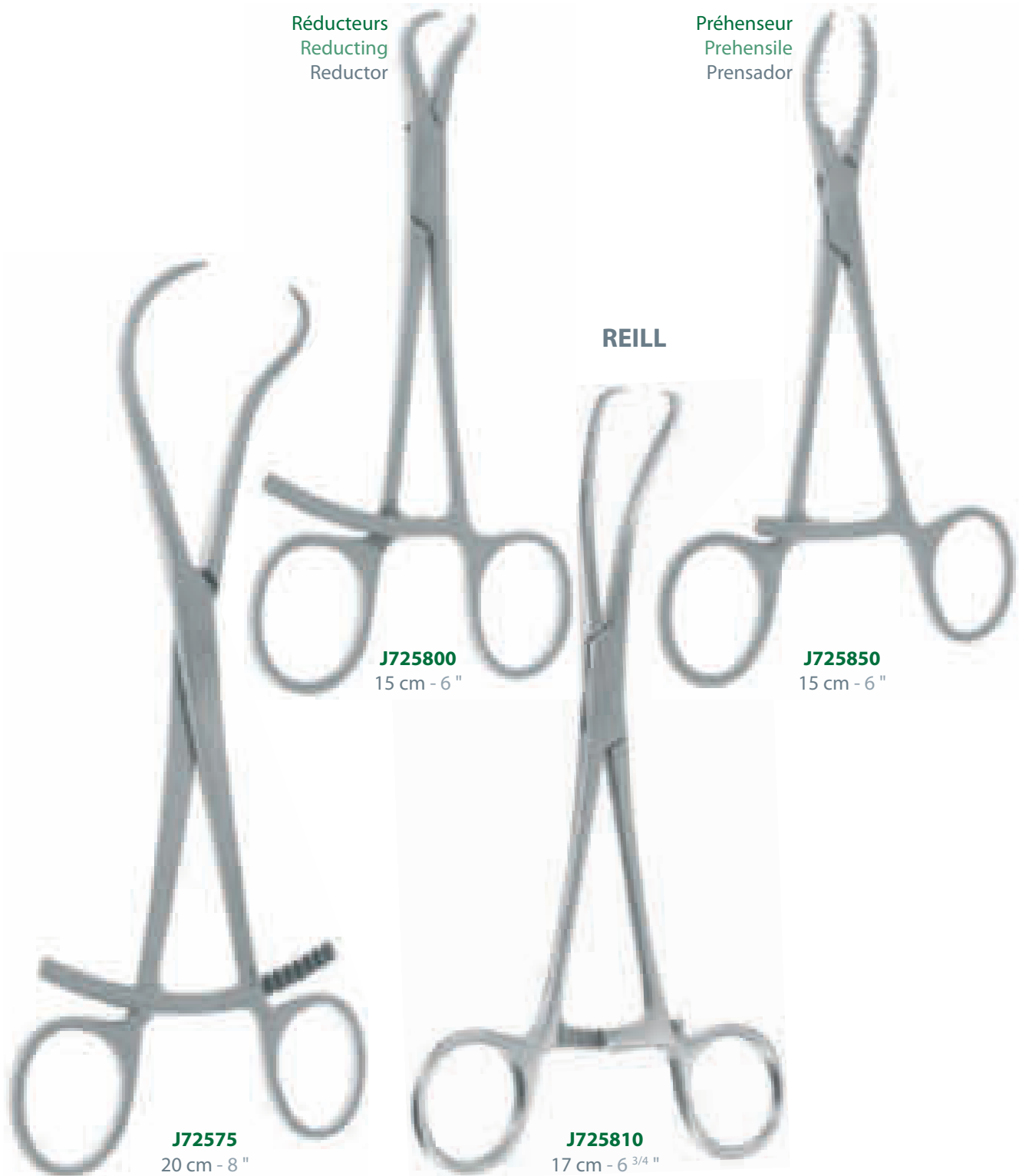
**J68270**  
24 cm - 9 1/2"



Daviers - Bone holding forceps - Pinzas para huesos

Réducteurs  
Reducing  
Reductor

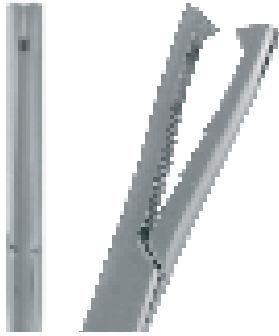
Préhenseur  
Prehensile  
Prensador



Réducteurs : 2 mors pointus  
Reducing : 2 sharped jaws  
Reductor : 2 bocas aceradas

Préhenseur : 2 mors dentés  
Prehensile : 2 toothed jaws  
Prensador : 2 bocas dentadas

### DINGMANN



**J721901**  
19 cm - 7 1/2"

Pour os de la main  
For hand bones  
Para huesos de la mano

Préhenseur  
Prehensile  
Prensador

### VERBRUGGE

Préhenseur  
Prehensile  
Prensador



**J72350**  
16 cm - 6 1/4"

Réducteurs  
Reducing  
Reductor

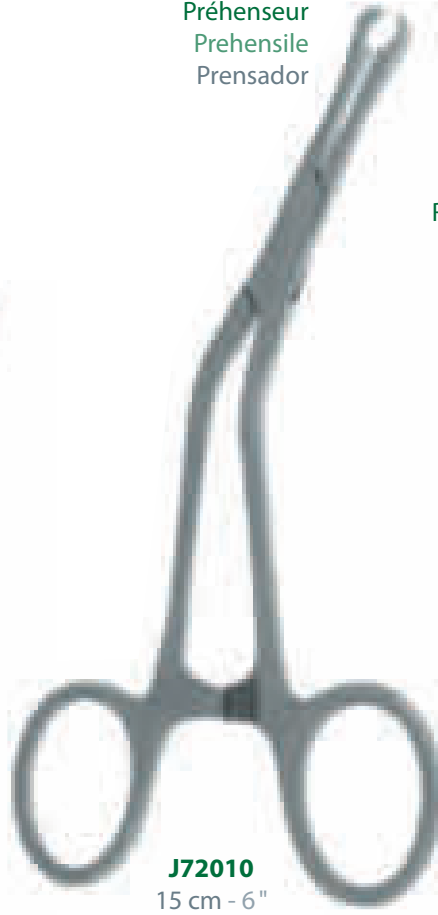
Réducteurs  
Reducing  
Reductor



**J72400**  
16 cm - 6 1/4"



**J72190**  
19 cm - 7 1/2"



**J72010**  
15 cm - 6"



**J72400**  
16 cm - 6 1/4"

Réducteurs : 1 mors denté 1 mors acéré  
Reducing : 1 toothed jaw 1 sharpened jaw  
Reductor : 1 boca dentada 1 boca acerada

Préhenseur : 2 mors dentés  
Prehensile : 2 toothed jaws  
Prensador : 2 bocas dentadas

# LANDANGER

## Daviers - Bone holding forceps - Pinzas para huesos

### LANDANGER



**J72595**  
26 cm - 10 1/4"

Préhenseur  
Prehensile  
Prensador



Humérus  
Humerus  
Humero

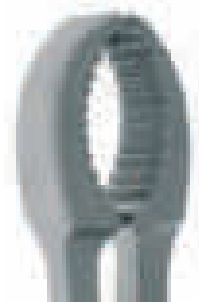
26 cm - 10 1/4"

**J72600**



Tibia  
Tibia  
Tibia

**J72595**



Fémur  
Femur  
Femur

**J72590**

Réducteurs  
Reducing  
Reductor



Humérus  
Humerus  
Humero

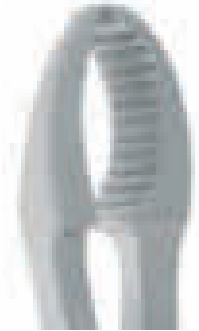
26 cm - 10 1/4"

**J72612**



Tibia  
Tibia  
Tibia

**J72610**



Fémur  
Femur  
Femur

**J72605**

Porte-plaque  
Plate holder  
Porta placa



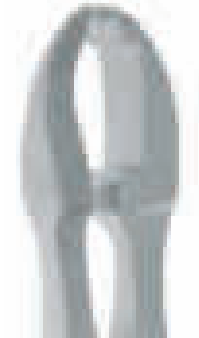
Humérus  
Humerus  
Humero

26 cm - 10 1/4"

-

Tibia  
Tibia  
Tibia

**J72620**



Fémur  
Femur  
Femur

**J72615**

Réducteurs : 1 mors denté 1 mors acéré  
Reducing : 1 toothed jaw 1 sharped jaw  
Reductor : 1 boca dentada 1 boca acerada

Préhenseur : 2 mors dentés  
Prehensile : 2 toothed jaws  
Prensador : 2 bocas dentadas

### VERBRUGGE

Préhenseur  
Prehensile  
Prensador

Réducteurs  
Reducing  
Reductor



J72355

15 cm - 6 "



J72405

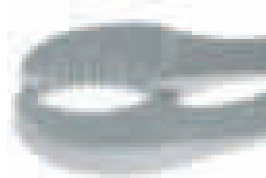


J72360

18 cm - 7 "



J72410



J72370

24 cm - 9 1/2 "



J72420



J72380

26 cm - 10 1/4 "



J72430



J72390

28 cm - 11 "



J72440



J72360

18 cm - 7 "

Réducteurs  
Reducing  
Reductor

: 1 mors denté 1 mors acéré  
: 1 toothed jaw 1 sharpened jaw  
: 1 boca dentada 1 boca acerada

Préhenseur  
Prehensile  
Prensador

: 2 mors dentés  
: 2 toothed jaws  
: 2 bocas dentadas



## Daviers - Bone holding forceps - Pinzas para huesos

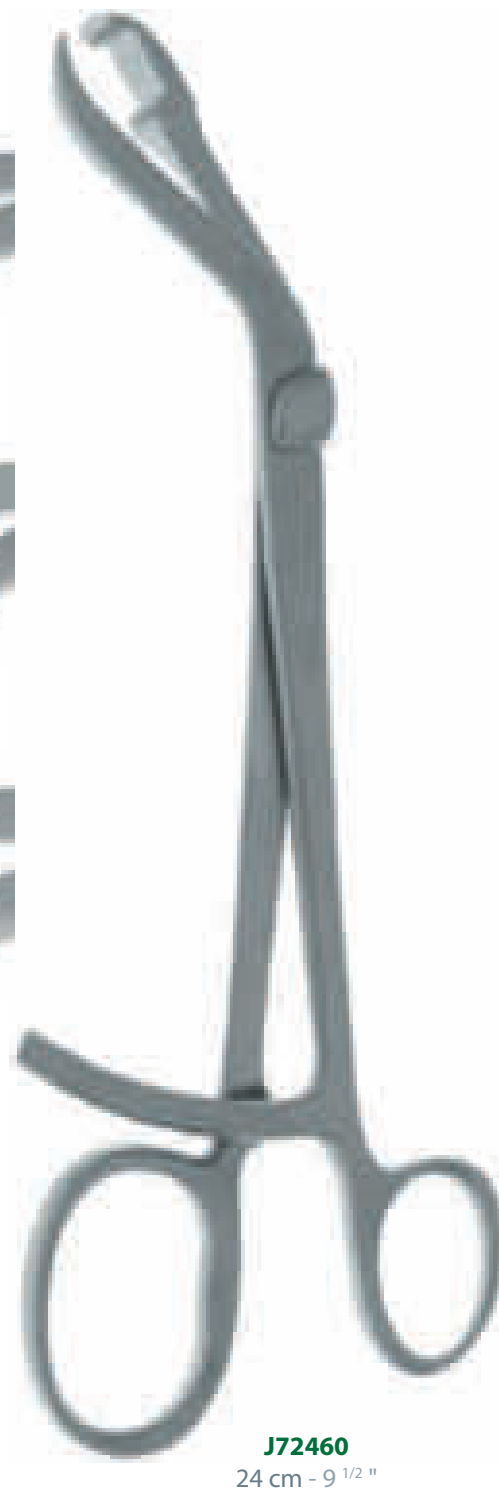
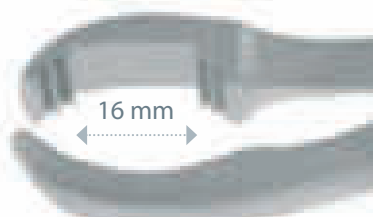
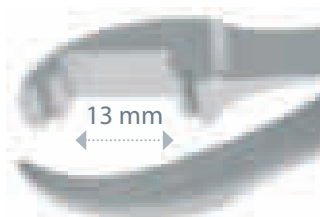
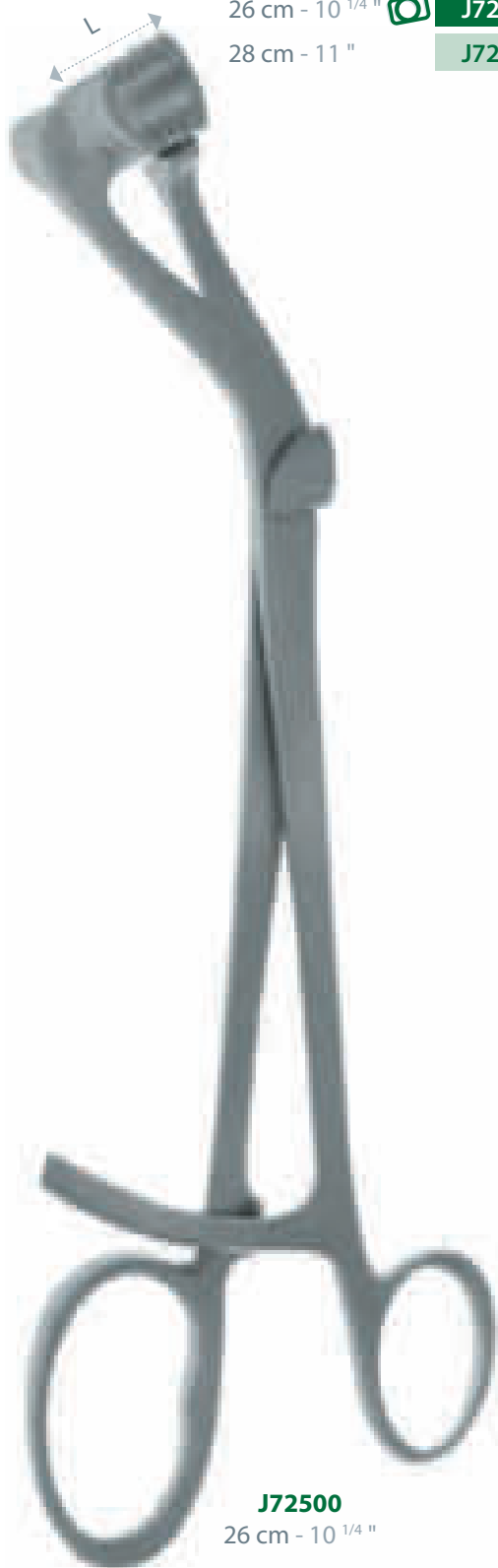
### VERBRUGGE

1 mors mobile  
1 moving jaw  
1 boca móvil L

Porte-plaque  
Plate holder  
Porta placa


24 cm - 9 1/2 " **J72490** 25 mm  
26 cm - 10 1/4 " **J72500** 30 mm  
28 cm - 11 " **J72510** 38 mm

24 cm - 9 1/2 " **J72460** 10 mm  
26 cm - 10 1/4 " **J72470** 13 mm  
28 cm - 11 " **J72480** 16 mm



## Daviers - Bone holding forceps - Pinzas para huesos

Auto-centreur avec système d'arrêt fileté  
 Auto-centering with threaded blocking system  
 Auto-centrador con sistema de bloqueo roscado

- 15 cm - 6" **J725200**
- 19 cm - 7 1/2" **J725201**
- 24 cm - 9 1/2" **J725202** 
- 26 cm - 10 1/4" **J725203**
- 28 cm - 11" **J725204**



**J725200**



**J725201**

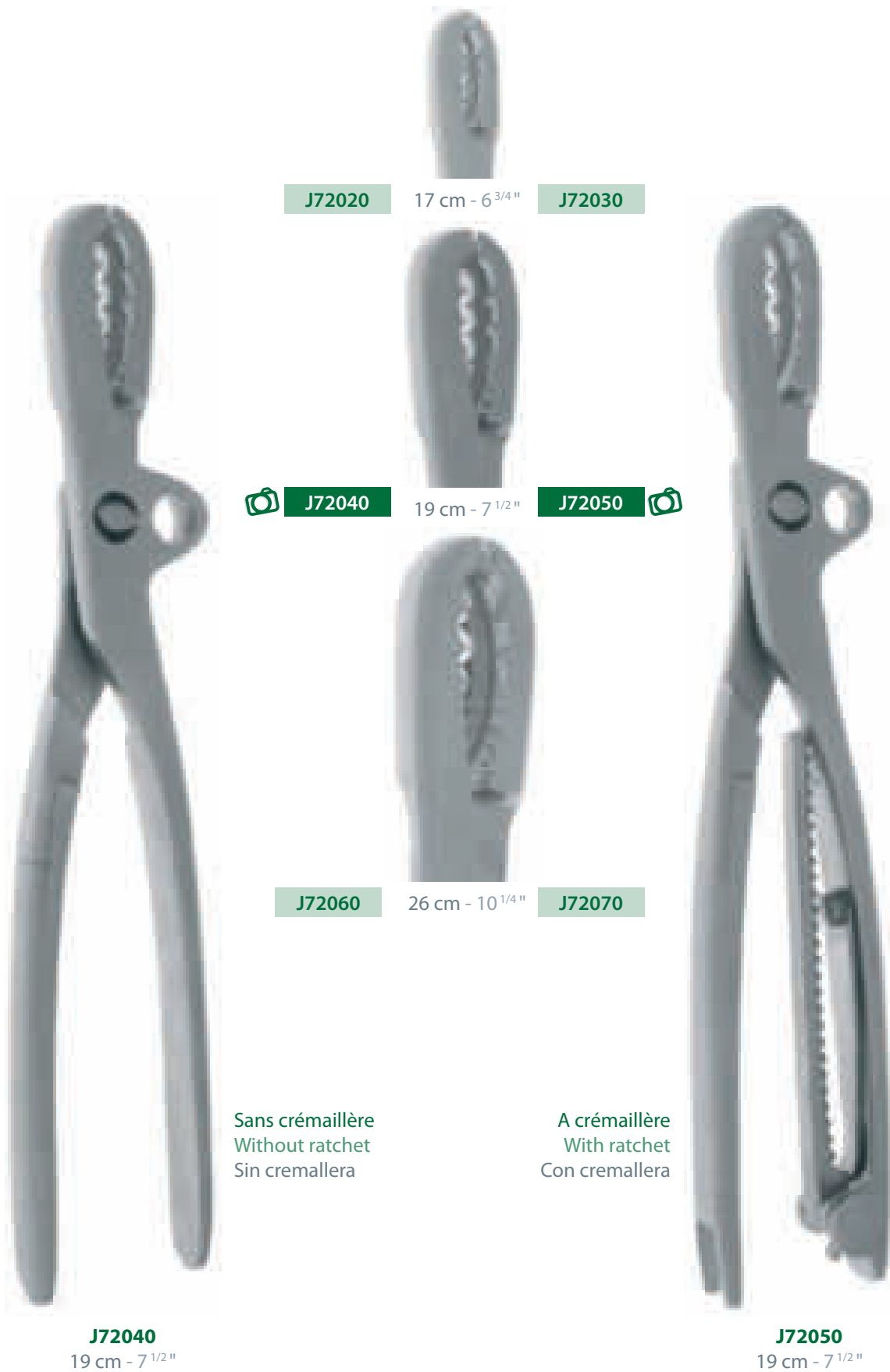


**J725202**



**J725202**  
 24 cm - 9 1/2"

### FARABEUF



**J72040**  
19 cm - 7 1/2 "

Sans crémaillère  
Without ratchet  
Sin cremallera

A crémaillère  
With ratchet  
Con cremallera

**J72050**  
19 cm - 7 1/2 "

### LAMBOTTE

22 cm - 8 3/4" **J72230** 

26 cm - 10 1/4" **J72240**

35 cm - 13 3/4" **J72250**

22 cm - 8 3/4" **J72260** 

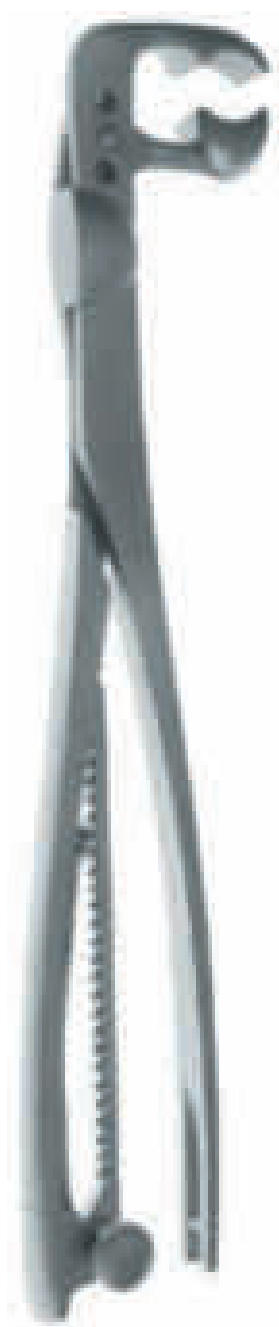
26 cm - 10 1/4" **J72270**

33 cm - 13" **J72280**

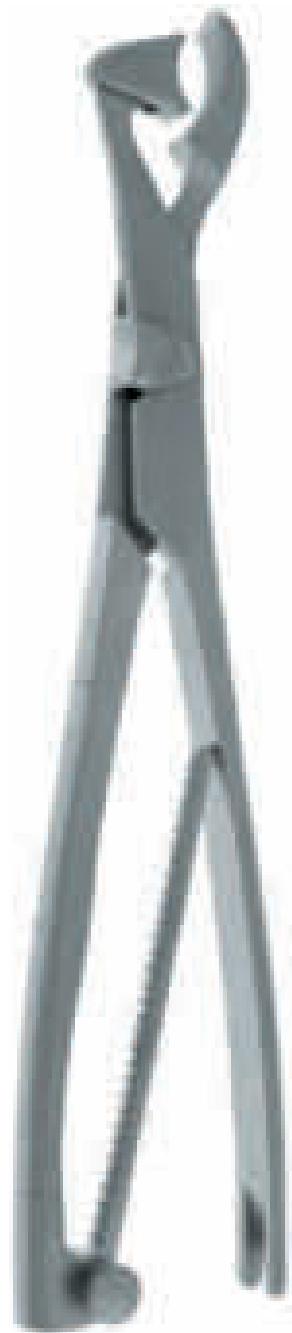
22 cm - 8 3/4" **J72200** 

26 cm - 10 1/4" **J72210**

33 cm - 13" **J72220**



**J72230**  
22 cm - 8 3/4"



**J72260**  
22 cm - 8 3/4"



**J72200**

**J72210**

**J72220**

**J72200**  
22 cm - 8 3/4"



## Daviers - Bone holding forceps - Pinzas para huesos

LANE

KERN

Sans crémaillère  
Without ratchet  
Sin cremallera

21 cm - 8 1/4 " **J72310**

34 cm - 13 1/2 " **J72330**

À crémaillère  
With ratchet  
Con cremallera

21 cm - 8 1/4 " **J72320** 

34 cm - 13 1/2 " **J72340**



**J72320**  
21 cm - 8 1/4 "



**J72540**  
16,5 cm - 6 1/2 "

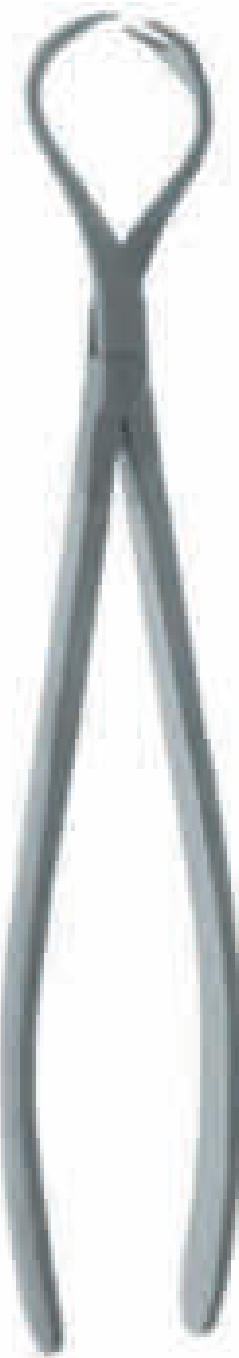
### OLLIER

16 cm - 6 1/4" **J72120**

18 cm - 7" **J72130** 

22 cm - 8 3/4" **J72140**

Pour os mous  
For soft bones  
Para huesos blandos



Sans crémaillère  
Without ratchet  
Sin cremallera

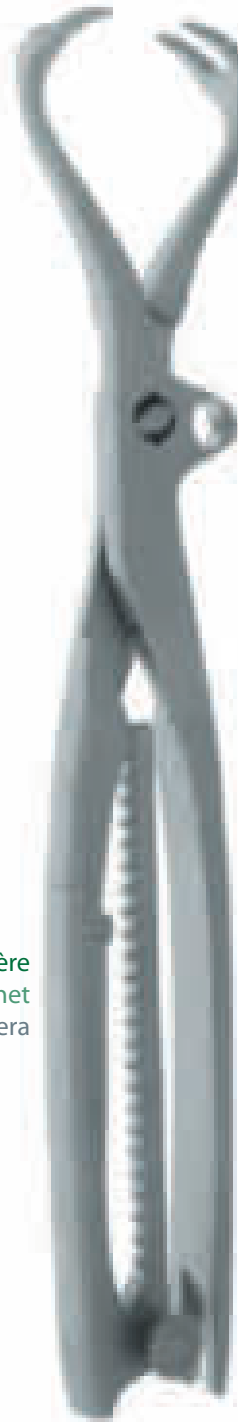
**J72130**  
18 cm - 7"

19 cm - 7 1/2" **J72150** 

22 cm - 8 3/4" **J72160**

27 cm - 10 3/4" **J72170**

Pour rotule  
For the kneecap  
Para rotula



À crémaillère  
With ratchet  
Con cremallera

**J72150**  
19 cm - 7 1/2"



**J72160**



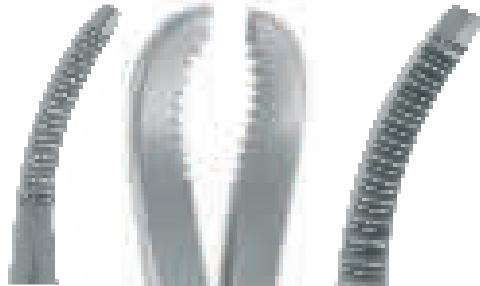
**J72170**

## Daviers - Bone holding forceps - Pinzas para huesos

### SETTER

16 cm - 6 1/4" **J725860** 

24 cm - 9 1/2" **J725870**



**J725860**

**J725870**



**J725860**  
16 cm - 6 1/4"

### HEY GROVES

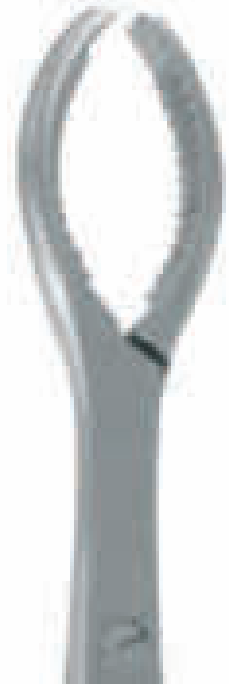
20 cm - 8" **J725880** 

25 cm - 10" **J725885**

30,5 cm - 12" **J725890**



**J725885**



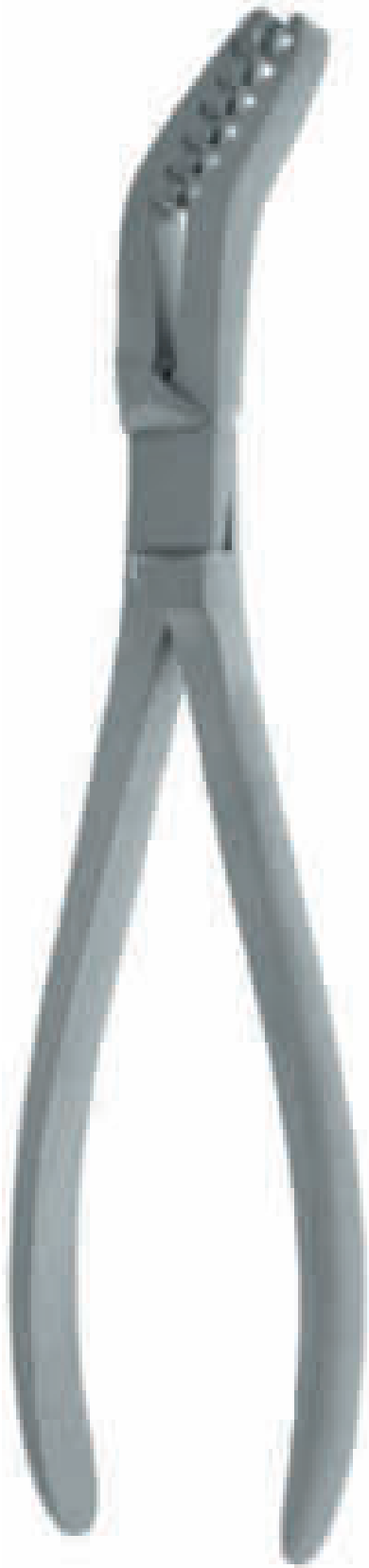
**J725890**



**J725880**  
20 cm - 8"

SEMB

9 mm



**J72180**  
22 cm - 8 3/4"

8 mm



**J721810**  
19 cm - 7 1/2"

7,5 mm



**J721820**  
19 cm - 7 1/2"

Codé latéral  
Angular laterally  
Acodado lateral



LANGENBECK

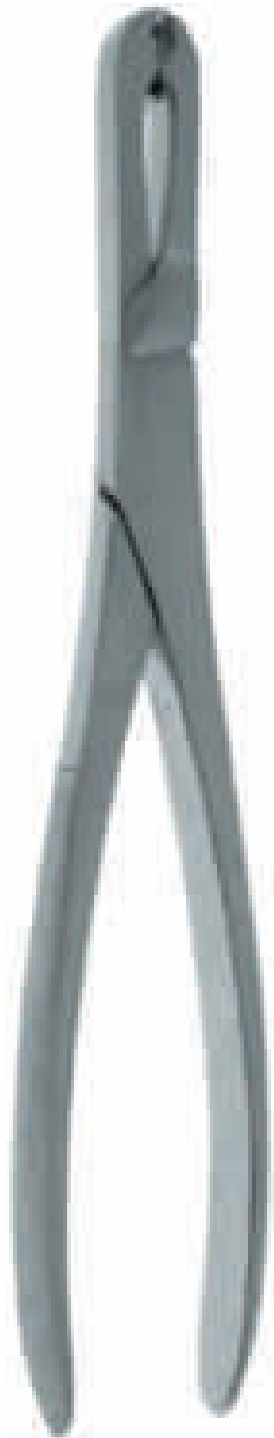
FERGUSSON

DENTS DE LION  
LION'S TEETH  
DIENTES DE LEÓN

11 mm

11 mm

8 mm



**J72100**  
19 cm - 7 1/2"



**J721010**  
21 cm - 8 1/4"

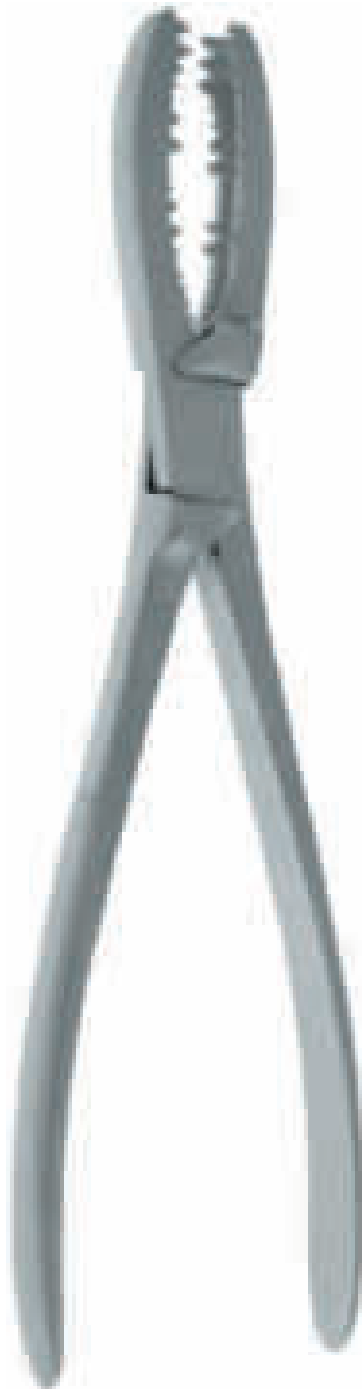


**J721020**  
21 cm - 8 1/4"

### OLLIER

POUR RÉSECTION  
FOR RESECTION  
PARA RESECCIÓN

PINCES À SEQUESTRE  
SEQUESTER FORCEPS  
PINZAS PARA SECUESTRO



**J72090**  
23 cm - 9"



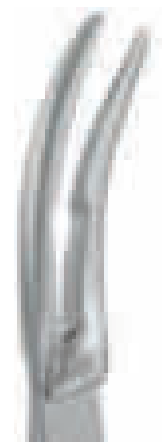
**J72110**  
19 cm - 7 1/2"



**J72550**  
21 cm - 8 1/4"

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



**J72560**

Double courbure  
Double curved  
Doble curvatura



**J72570**

### LOWMAN-HOGLUND

### LOWMAN

12 cm - 4 3/4" **J727550**

18 cm - 7" **J727560**

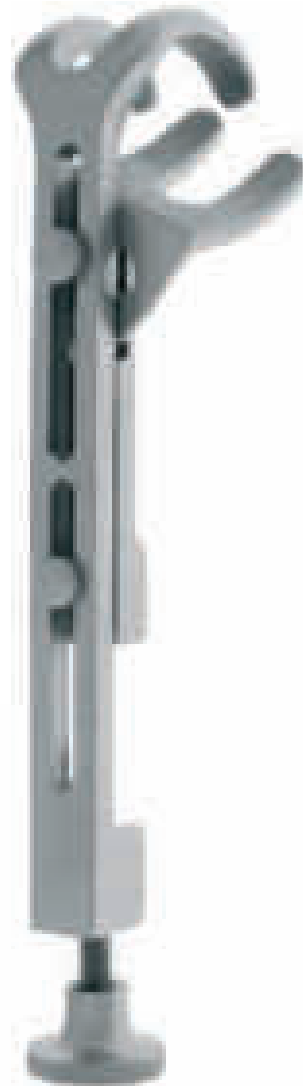
20 cm - 8" **J727570** 

22 cm - 8 3/4" **J727580**

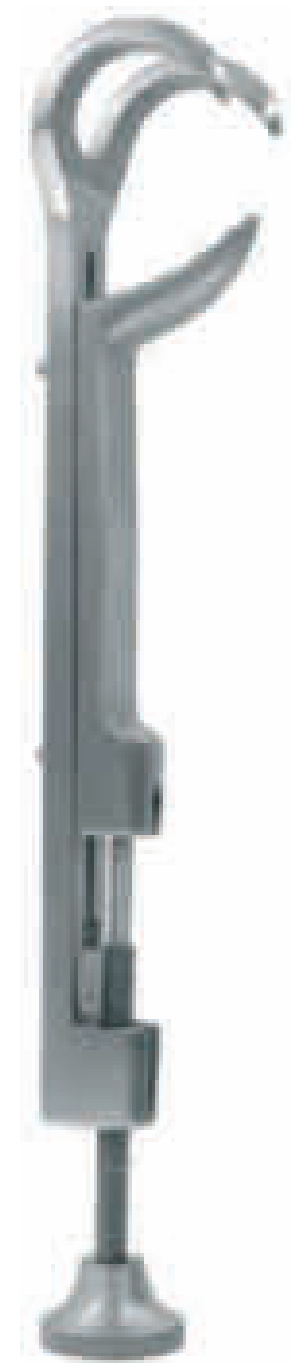
Système de distraction  
Distractor system  
Sistema de distracción



**J727590**  
15,5 cm - 6"



**J727500**  
19 cm - 7 1/2"



**J727570**  
20 cm - 8"

# LANDANGER

## Daviers - Bone holding forceps - Pinzas para huesos

MUSEUX

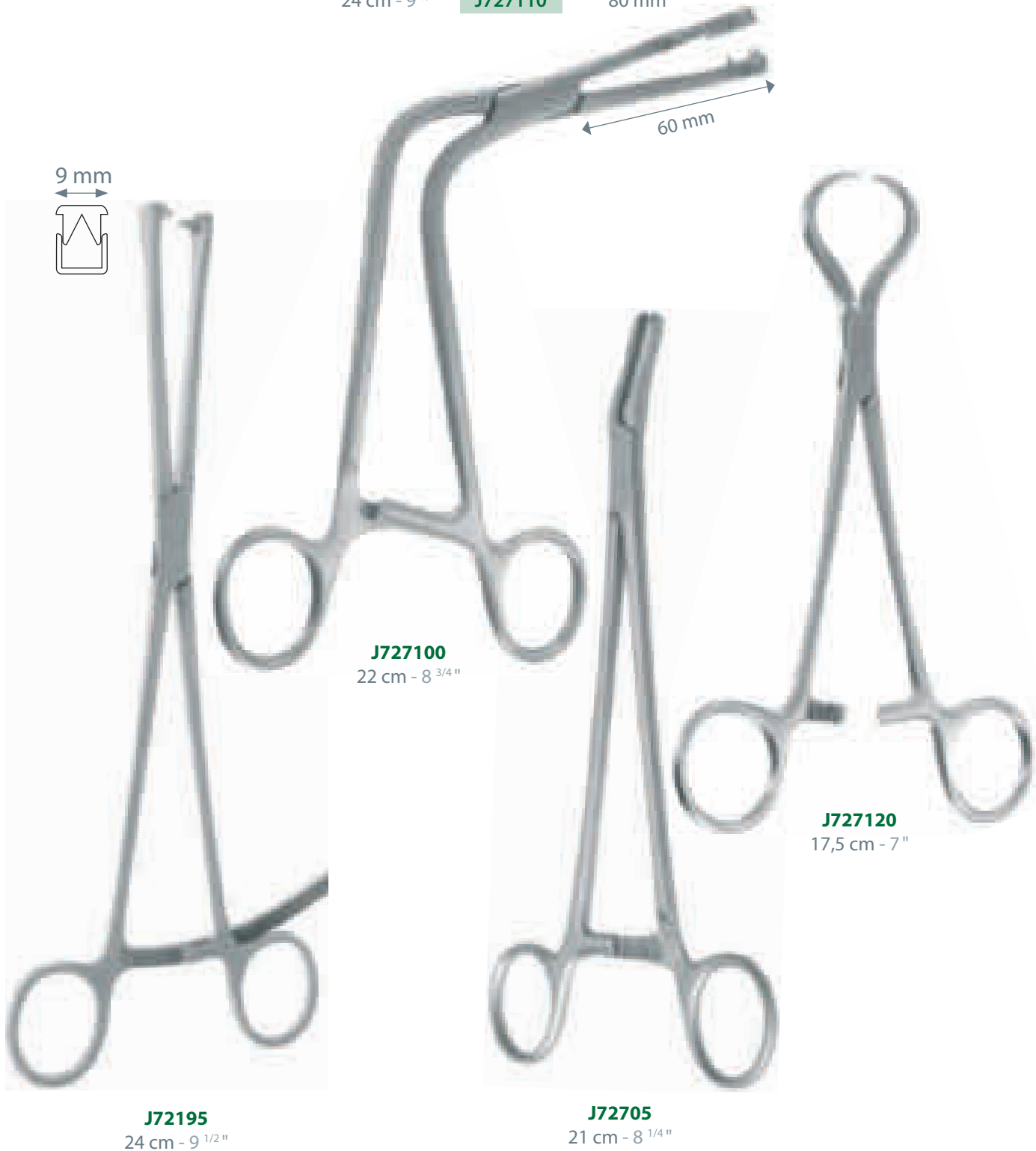
LERAT

LEWIN

PINCES À CAPSULE  
CAPSULE FORCEPS  
PINZAS PARA CAPSULA

22 cm - 8 <sup>3</sup>/<sub>4</sub> " **J727100**  60 mm

24 cm - 9 <sup>3</sup>/<sub>4</sub> " **J727110** 80 mm





## Écarteur, mains de plomb - Retractor, lead hands - Separador, manos de plomo

Grande valve seule  
Large blade only  
Valvula grande sóla

**J732010**  
25 x 40 mm

**CHARNLEY**

Petite valve seule  
Small blade only  
Valvula pequena sóla

**J732005**  
25 x 50 mm

Poids seul avec chaîne  
Weight only with chain  
Peso sólo con cadena

**J732020**



CADRE COMPLET AVEC 2 VALVES ET 1 POIDS  
COMPLETE FRAME WITH 2 BLADES AND 1 WEIGHT  
CUADRO COMPLETO CON 2 VALVAS Y 1 PESO

**J732000**

24 x 30 cm  
9 1/2" x 11 3/4"

MAIN DE PLOMB ADULTE  
ADULT LEAD HANDS  
MANOS DE PLOMO ADULTO

MAIN MALLÉABLE SILICONNÉE  
MALLEABLE HAND SILICONE  
MANOS MALLEABLE SILICONA



**J733000**  
33 cm - 13"



**J733050**  
33 cm - 13"

Non lestée  
No weighted  
Sin ponderada

**J733050**


Lestée  
Weighted  
Ponderada


**J733060**

# LANDANGER


## Chasse-greffons - Grafts pusher - Empujador de injertos

### TRILLAT


9 x 9 mm **J804510**  
 9 x 16 mm **J804520**   
 9 x 19 mm **J804530**

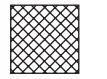
6 x 13 mm **J80460**   
 10 x 15 mm **J80470**  
 11 x 20 mm **J80480**

### DEMOISELLE

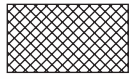
5 x 8 mm **J804850**   
 8 x 12 mm **J804860**  
 12 x 20 mm **J804870**

### PASSOW

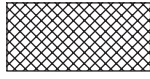
2,5 x 2,5 mm **J804880**   
 3,5 x 3,5 mm **J804885**



**J804510**

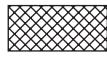
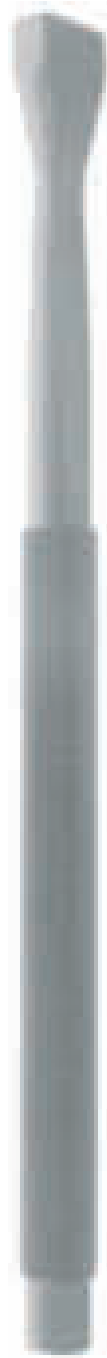


**J804520**

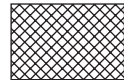


**J804530**

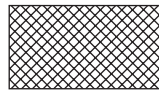
**J804520**  
20 cm - 8"



**J80460**

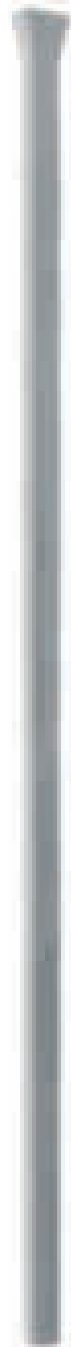


**J80470**

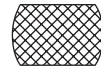


**J80480**

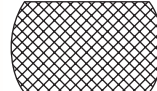
**J80460**  
18 cm - 7"



**J804850**

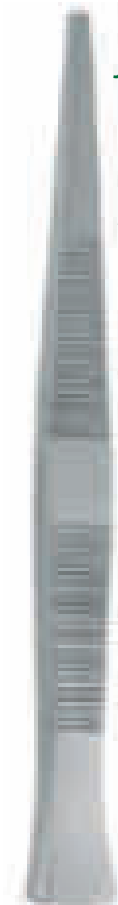


**J804860**



**J804870**

**J804850**  
18 cm - 7"



**J804880**



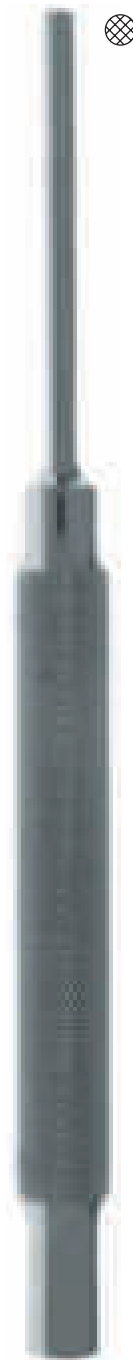
**J804885**

**J804880**  
12 cm - 5"

# LANDANGER

## Chasse-greffons - Grafts pusher - Empujador de injertos

Simple  
Simple  
Simple



**J80510**  
18 cm - 7"



3 mm

**J805050**



4 mm

**J80510**



6 mm

**J80520**



8 mm

**J80530**



10 mm

**J805310**

Double  
Double  
Doble

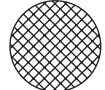


**J80540**  
21 cm - 8 1/4"



6 x 8 mm

**J80540**



10 x 12 mm

**J80550**



## KÖLBEL

Complet avec 3 paires de valves laterales  
 Complete with 3 pair of lateral blades  
 Completo con 3 pares de valvas laterales

**J821000**

Valves latérales (la paire)  
 Lateral blades (pair)  
 Valvas laterales (par)



Compas seul  
 Compass only  
 Compas sólo

**J821010**  
 20 cm - 8"



**J821020**  
 36 x 36 mm



**J821030**  
 53 x 36 mm



**J821040**  
 68 x 36 mm

**MERLE D'AUBIGNÉ  
(BANKART)**

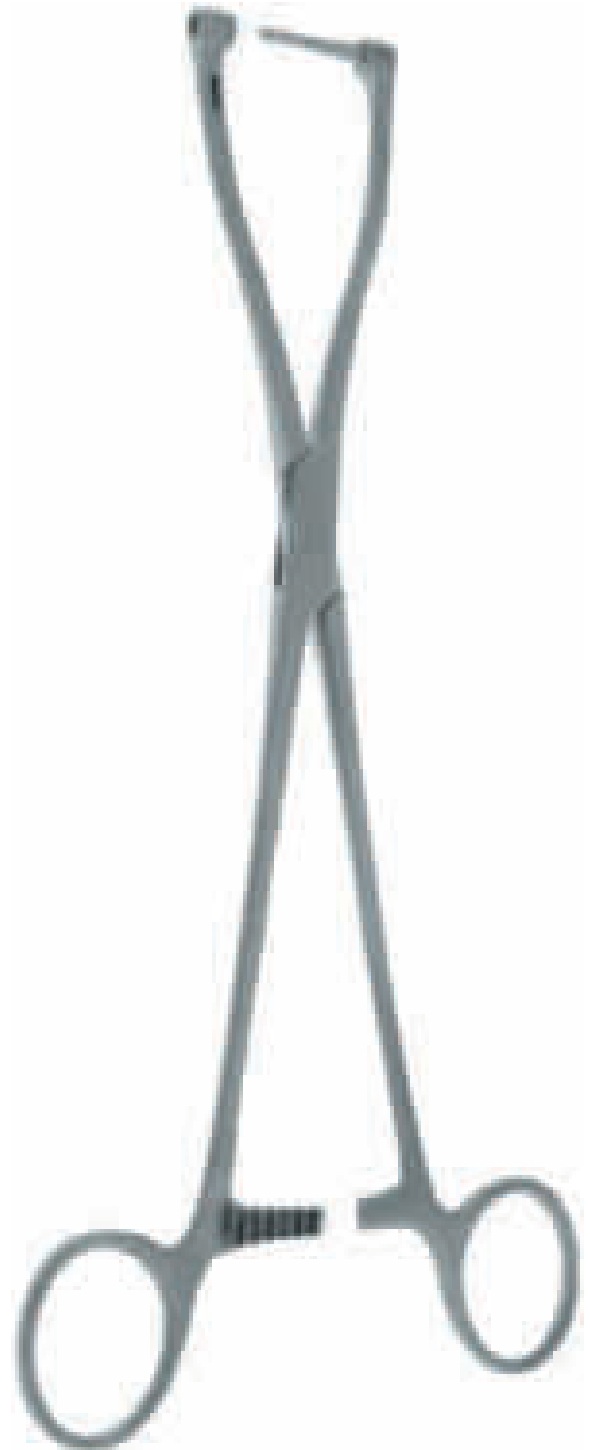


Valves pivotantes  
Swivel blades  
Valvula pivotentes

Écarteur pour épaule  
Shoulder retractor  
Separador para hombro

**J82010**  
29 cm - 11 1/2"

Passe fil avec aiguille  
Wire guide with needle  
Pasa hilo con aguja



**J82020**  
24 cm - 9 1/2"

POZZI

MERLE D'AUBIGNÉ

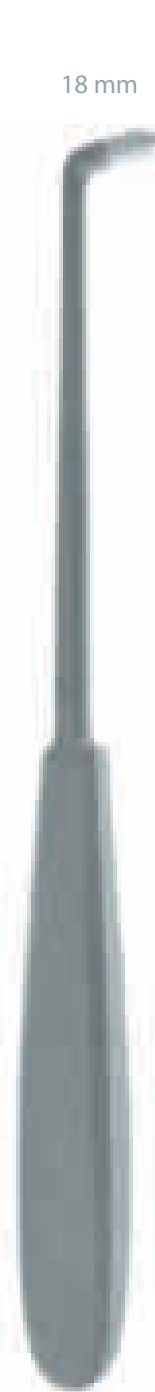
BANKART



**J82030**  
24 cm - 9 1/2"



**J82040**  
23 cm - 9"

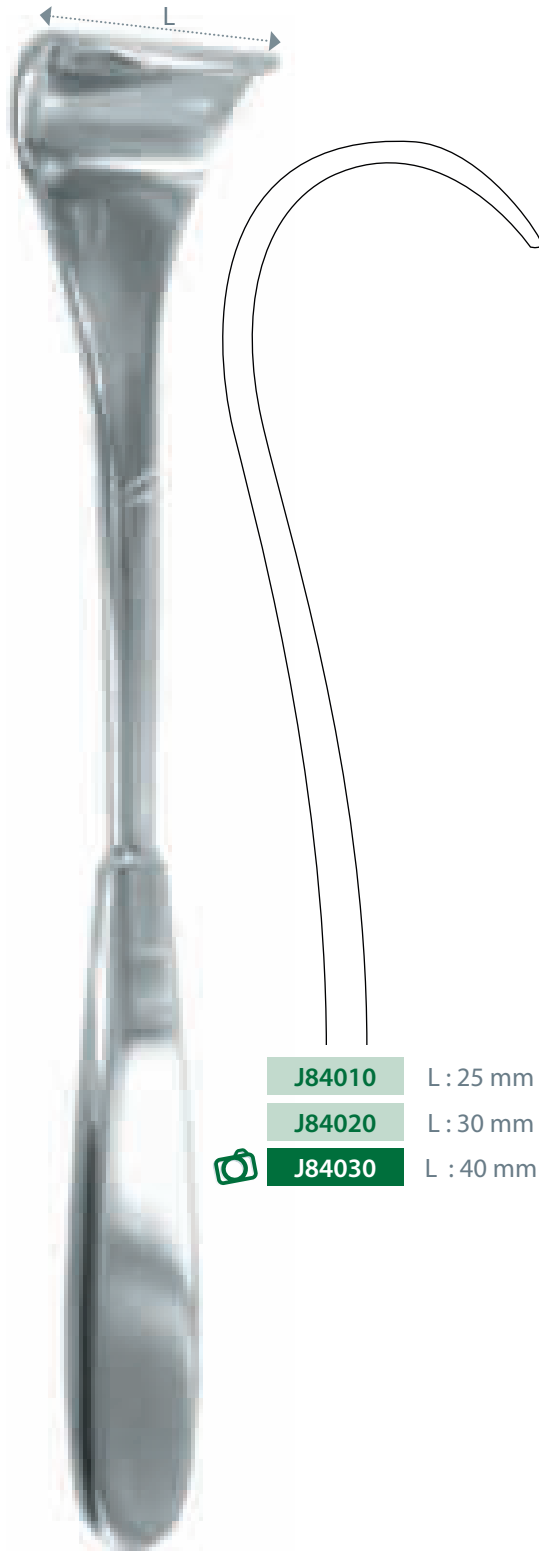


**J82050**  
21 cm - 8 1/4"

18 mm

### DANIS

Écarteur  
Retractor  
Separador



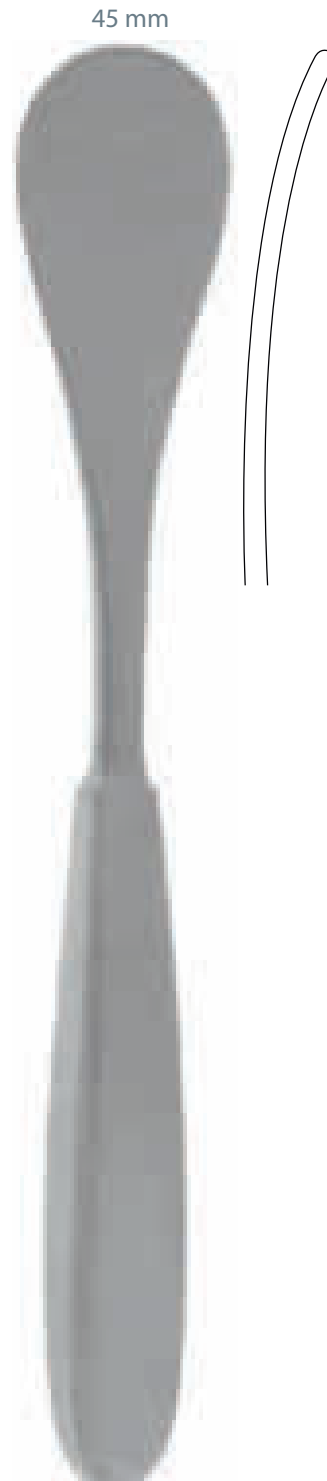
**J84010** L : 25 mm

**J84020** L : 30 mm

 **J84030** L : 40 mm

**J84030**  
23 cm - 9"

Spatule  
Spatula  
Espátula

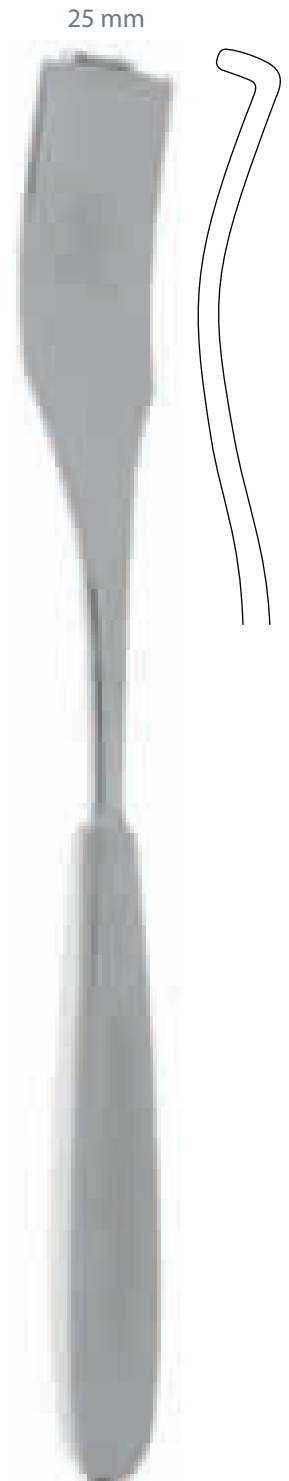


45 mm

**J84040**  
24 cm - 9 1/2"

### TRILLAT

Levier pour épaule  
Lever for shoulder  
Elevador para hombro



25 mm

**J80210**  
24 cm - 9 1/2"

## DANIS

Refouloir  
Tamping tool  
Recalcador

Passe fil - Wire guide - Pasa hilo



**J84070**

17,5 cm - 6 3/4"

**J84130**

21 cm - 8 1/4"

**J84120**

19 cm - 7 1/2"

**J84110**

17,5 cm - 6 3/4"





## SMILLIE-TRILLAT

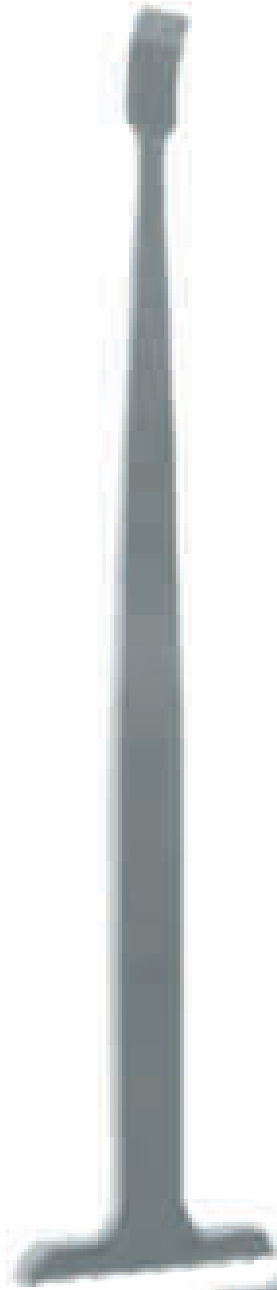
## NEFF

## BIRCHER

Tranchant - Sharp - Cortante

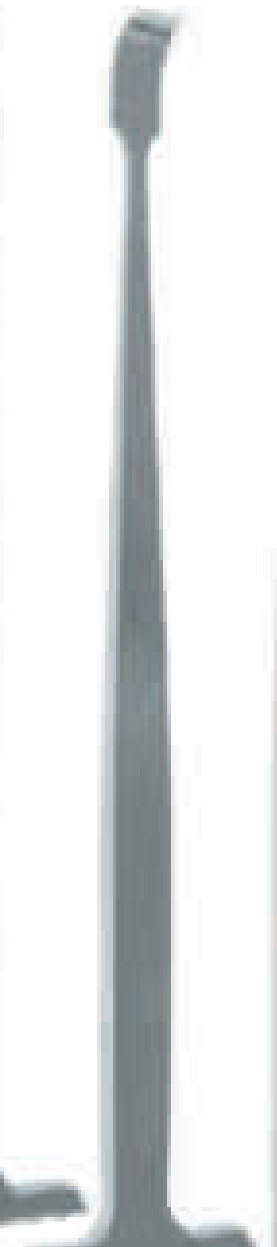
8 mm

Droit  
Straight  
Recto



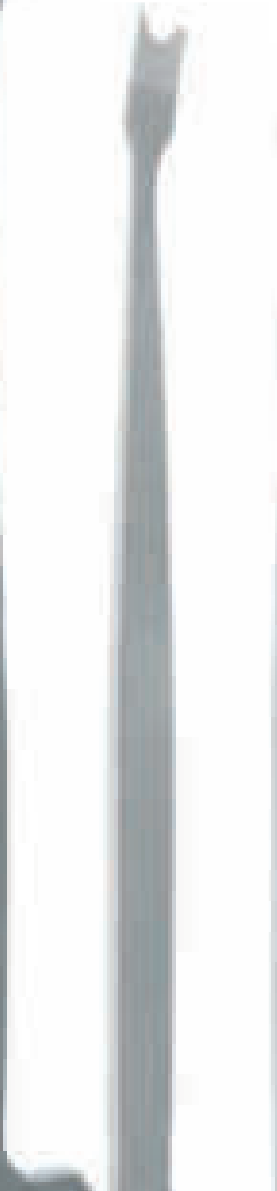
**J80010**  
17 cm - 6 3/4 "

Courbe  
Curved  
Curvo



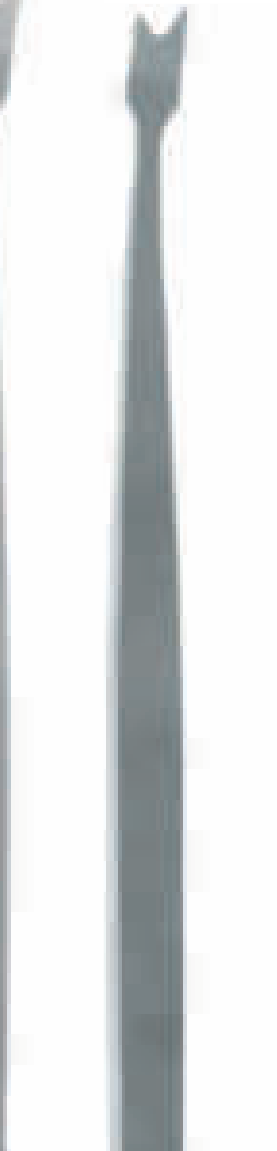
**J80015**

Gauche  
Left  
Izquierda



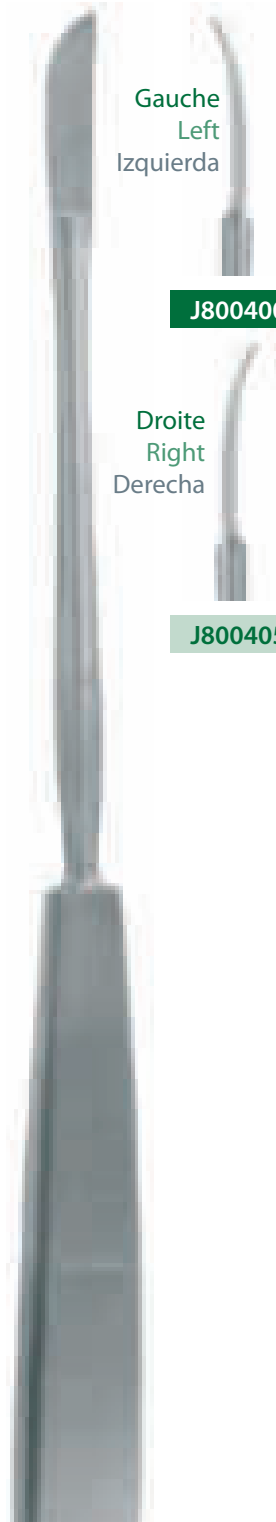
**J80020**

Droite  
Right  
Derecha



**J80030**

Gauche  
Left  
Izquierda



**J800400**

Droite  
Right  
Derecha



**J800405**

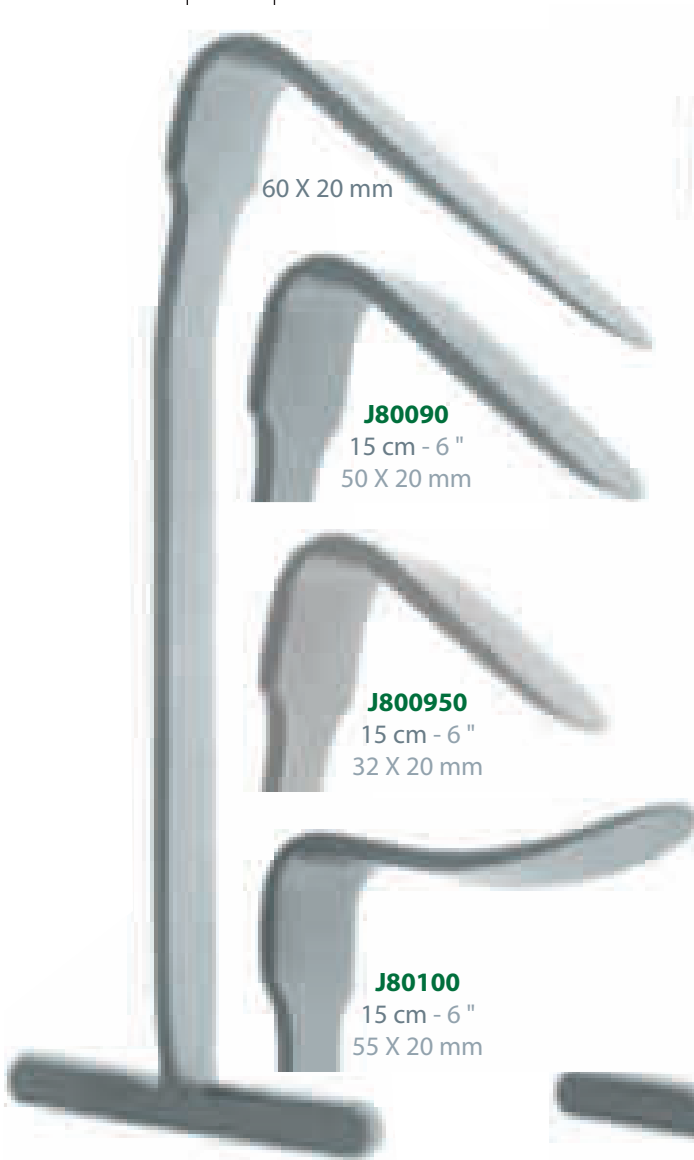
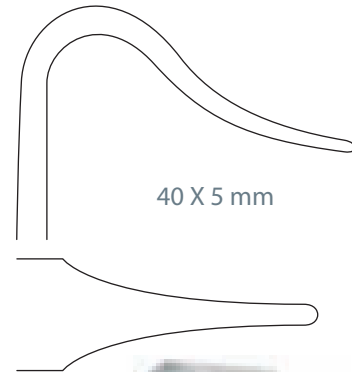
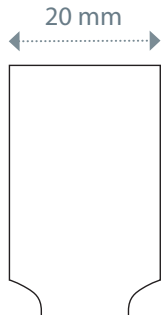


**J800500**  
19 cm - 7 1/2 "



## SMILLIE-TRILLAT

## BLOUNT

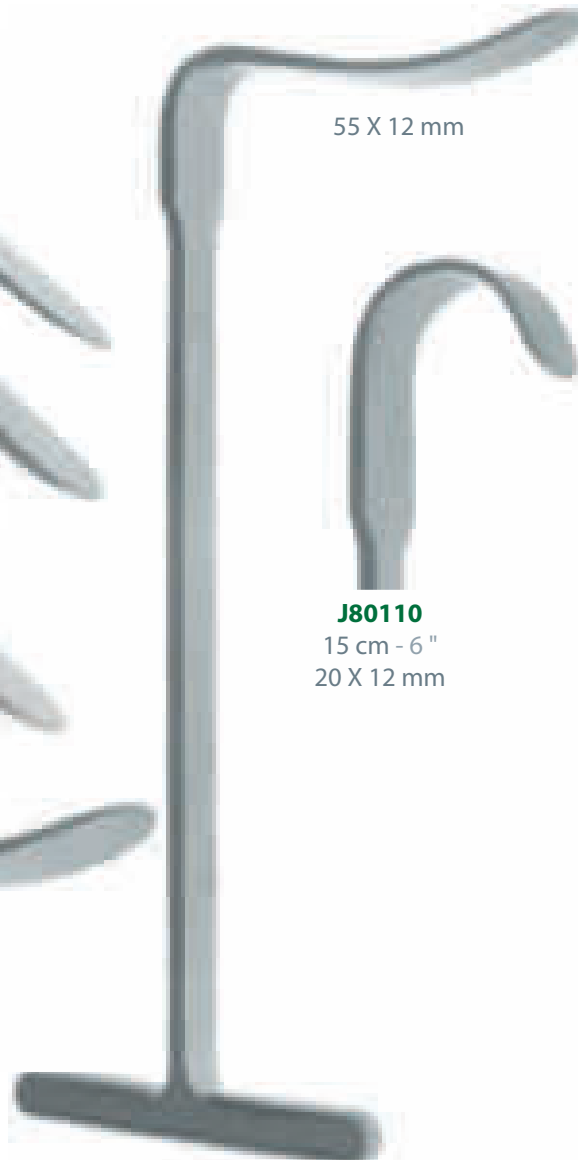


60 X 20 mm

**J80090**  
15 cm - 6 "  
50 X 20 mm

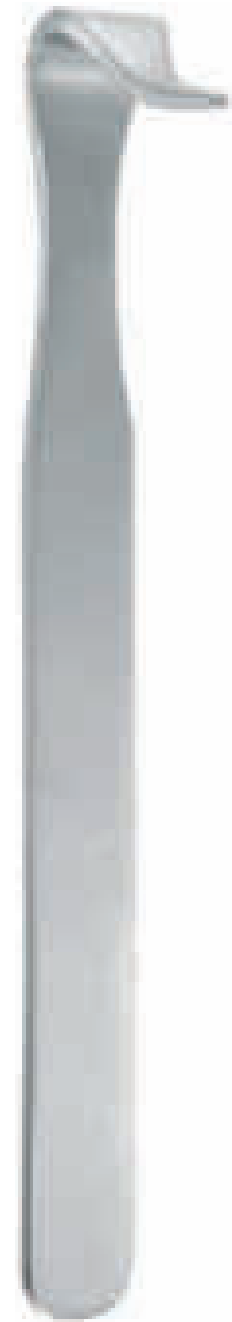
**J800950**  
15 cm - 6 "  
32 X 20 mm

**J80100**  
15 cm - 6 "  
55 X 20 mm



55 X 12 mm

**J80110**  
15 cm - 6 "  
20 X 12 mm



**J801110**  
17,5 cm - 7 "

**J80080**  
15 cm - 6 "

**J80075**  
15 cm - 6 "



NICOLLET-MUSEUX

LANDANGER

NICOLLET-KOCHER



**J80130**  
16 cm - 6 1/4"

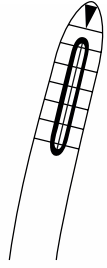


**J80120**  
19 cm - 7 1/2"

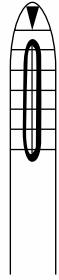


**J80140**  
16 cm - 6 1/4"

BIRCHER-GANSKE



J80150



J801450

Courbe latérale  
Crrved lateraly  
Curva lateral



J80150  
20 cm - 8"



J801550  
20 cm - 8"

### TRILLAT

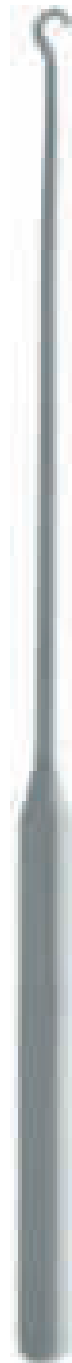
Triangulaire  
Triangular  
Triangular

Ø 8 mm



**J80370**  
26 cm - 10 <sup>1</sup>/<sub>4</sub> "

Crochet  
Hook  
Ganchura



**J80390**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "

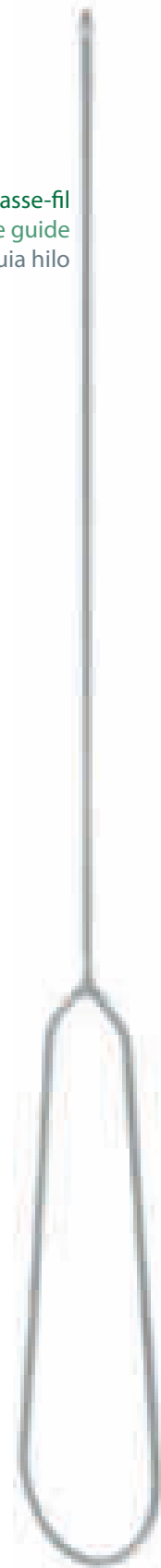
Explorateur  
Hook probe  
Explorador



**J80420**  
24 cm - 9 <sup>1</sup>/<sub>2</sub> "


Ø 2,5 mm

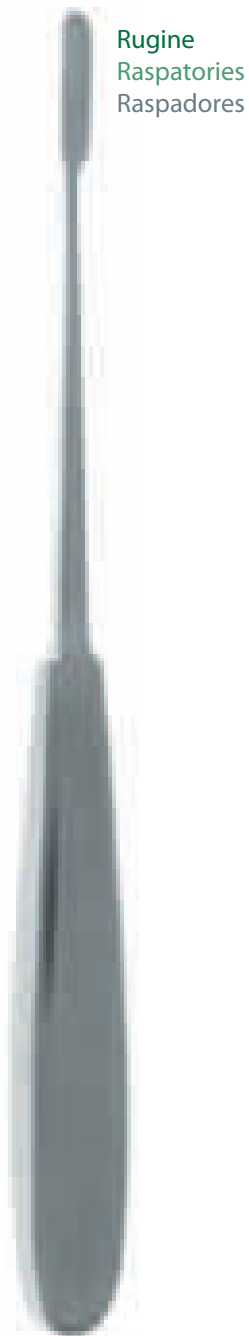
Passe-fil  
Wire guide  
Guia hilo



**J80200**  
30 cm - 11 <sup>3</sup>/<sub>4</sub> "

## TRILLAT

- 6 mm **J80270** 
- 8 mm **J80280**
- 10 mm **J80290**
- 12 mm **J80300**
- 14 mm **J80305**

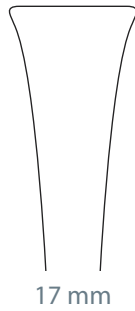


Rugine  
Raspatories  
Raspadores

**J80270**  
22 cm - 8 3/4"

## MURPHY

Gouge  
Gouge  
Gubia



Droite  
Straight  
Recta

- 17 mm
- 22 cm - 8 3/4" **J80435**
- 28 cm - 11" **J80430**



Concave  
Concave  
Concavo

- 17 mm
- 22 cm - 8 3/4" **J80445** 
- 28 cm - 11" **J80440**



Convexe  
Convex  
Convexo

- 17 mm
- 22 cm - 8 3/4" **J80455**
- 28 cm - 11" **J80450**

**J80445**  
22 cm - 8 3/4"

## LEMAIRE



Rifloir  
Rasp  
Lima

Ø 32 mm

**J80500**  
20 cm - 8"

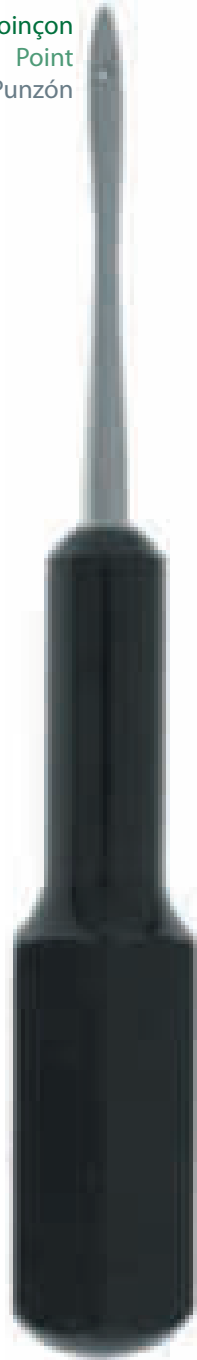
OLLIER

18 cm - 7" **J80220** 

20 cm - 8" **J80230**

Aiguille pour rotule  
Needle for kneecap  
Aguja para rótula

Poinçon  
Point  
Punzón



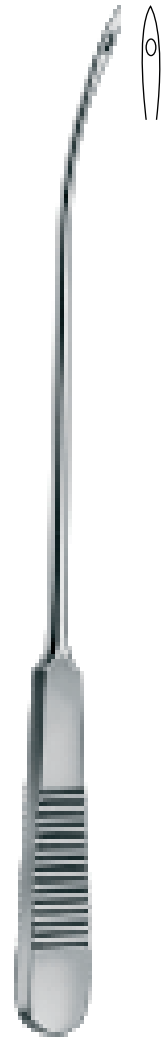
**J80220**  
18 cm - 7"



**J80495**  
19 cm - 7 1/2"



**J804970**  
23 cm - 9"




**J804960**  
14 cm - 5 1/2"



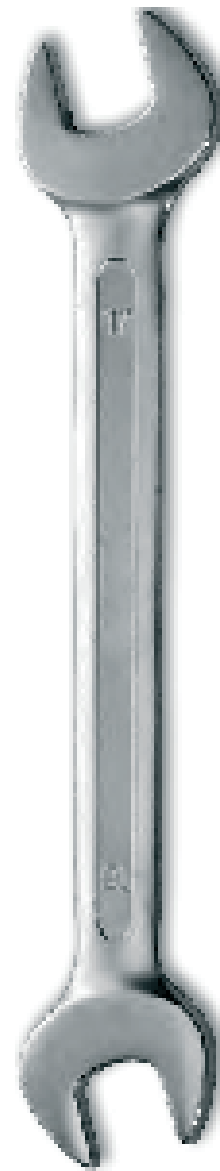
### KIRSCHNER



- A
- 115 mm **J90030**
  - 135 mm **J90040** 
  - 145 mm **J90050**

**J90040**

Clé seule  
Wrench only  
Llave sólo



17 mm

16 mm

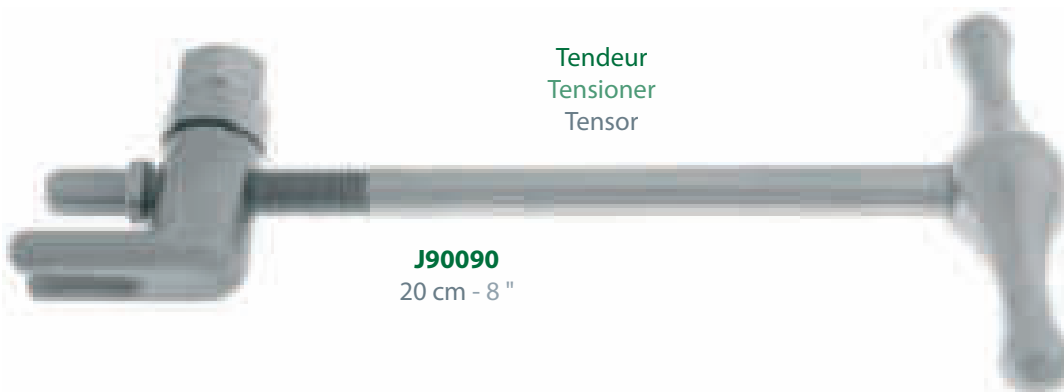
**J901010**  
20,5 cm - 8"

Crochet seul  
Hook only  
Ganchura sólo



**J90080**

Tendeur  
Tensioner  
Tensor



**J90090**  
20 cm - 8"



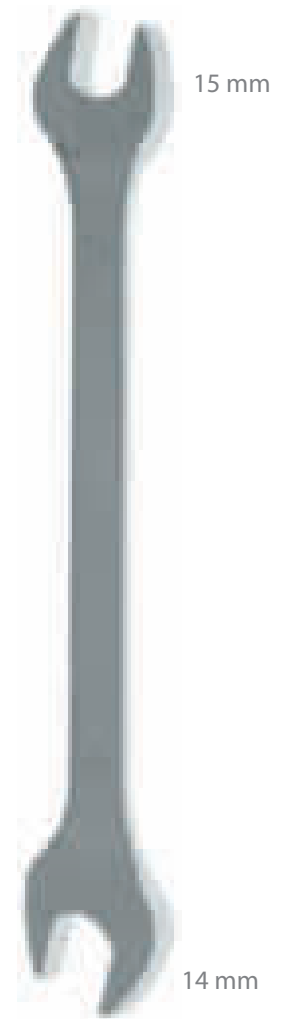
### KIRSCHNER

Extension réglable - Adjustable traction bow - Extensión regulable

40 - 140 mm	J90060
60 - 220 mm	J90070 



Clé seule  
Wrench only  
Llave sólo




**J90065**  
18 cm - 7"

**J90070**  
60 - 220 mm

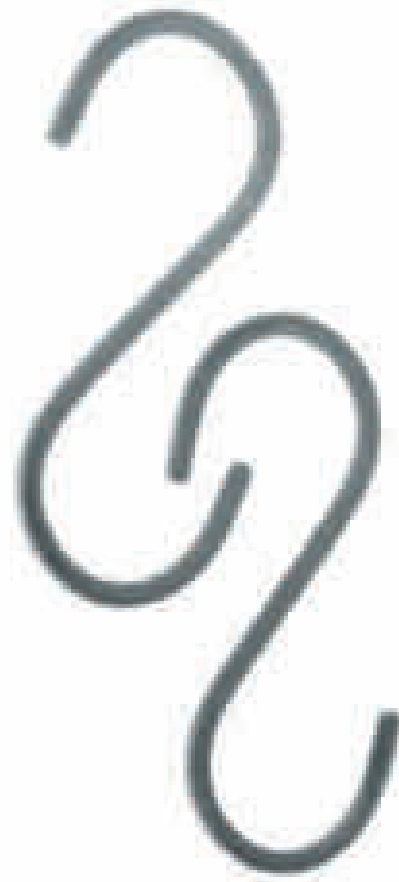
### KIRSCHNER (AMERICAN)

Extensible - Avec 2 crochets - Adjustable - With 2 hooks - Extensible - Con 2 ganchuras

55 - 120 mm	J90110
65 - 130 mm	J90120 
90 - 200 mm	J90130
90 - 250 mm	J90140



Crochets seuls (paire)  
Hooks only (pair)  
Ganchuras sólo (par)




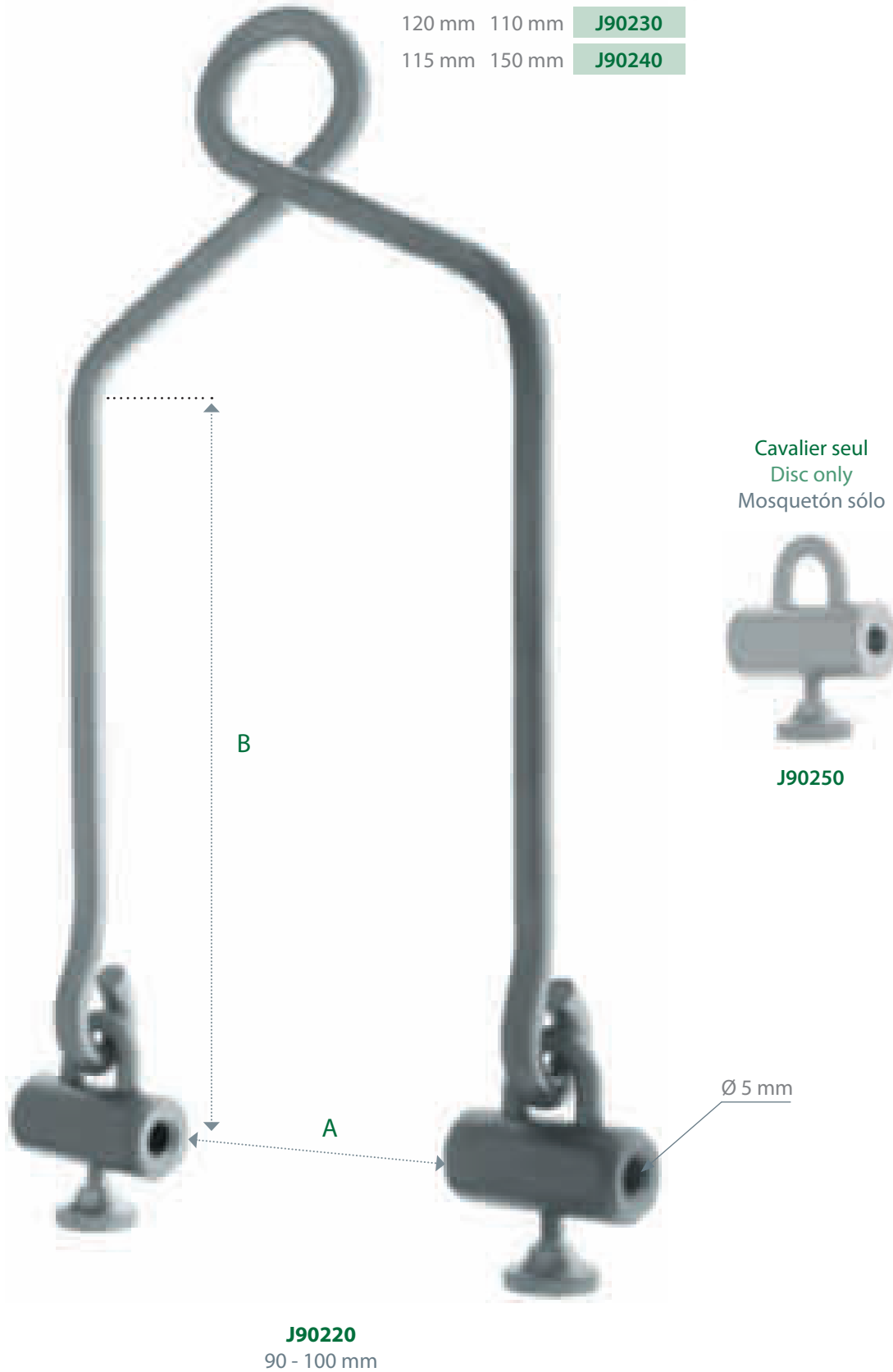
J90150

**J90120**  
65 - 130 mm



### BOEHLER

A	B	
90 mm	100 mm	<b>J90220</b> 
120 mm	110 mm	J90230
115 mm	150 mm	J90240



**J90220**  
90 - 100 mm

Cavalier seul  
Disc only  
Mosquetón sólo

**J90250**

Ø 5 mm

Filet métallique pour la traction des doigts  
Wire mesh for traction of fingers  
Malla de alambre para tracción de los dedos

Petit  
Small  
Pequeño

154 mm

**J904000** 

Moyen  
Medium  
Medio

170 mm

**J904010**

Grand  
Large  
Grande

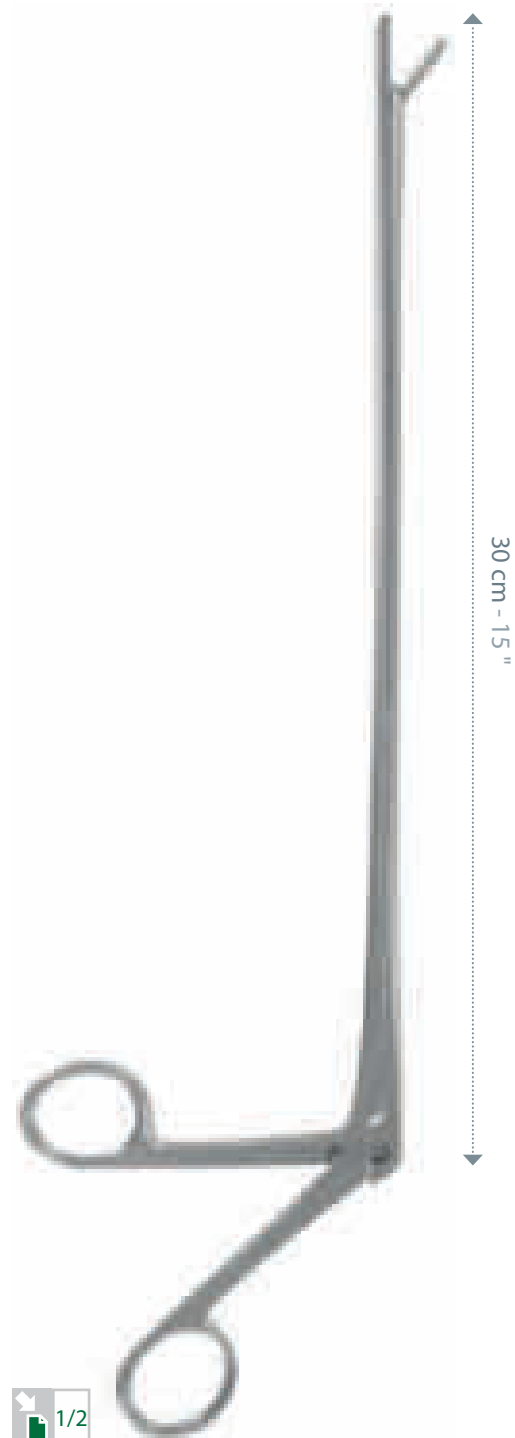
183 mm

**J904020**



**J904000**  
14,5 cm - 5 1/2"

Pince pour extraction du ciment  
Cement extraction forceps  
Pinza de extracción de cemento



 1/2

**J780000**  
38 cm - 15"

 1/1



**Forets - Drills - Brocas Tarauds - Taps - Terrajas Mandrins - Chucks - Mandriles**

**Mandrins universels - Universal chucks - Mandriles universales**



**Perforateurs manuels - Bone hand drills - Perforadores manuales**

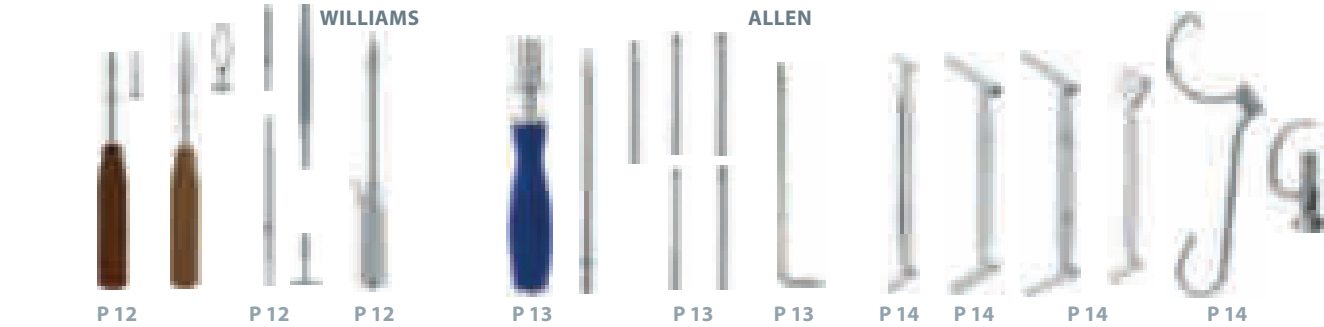
**Fraises et jauges - Reamers and gauges - Fresas y medidores**

**Tournevis - Screw driver - Destornilladores**



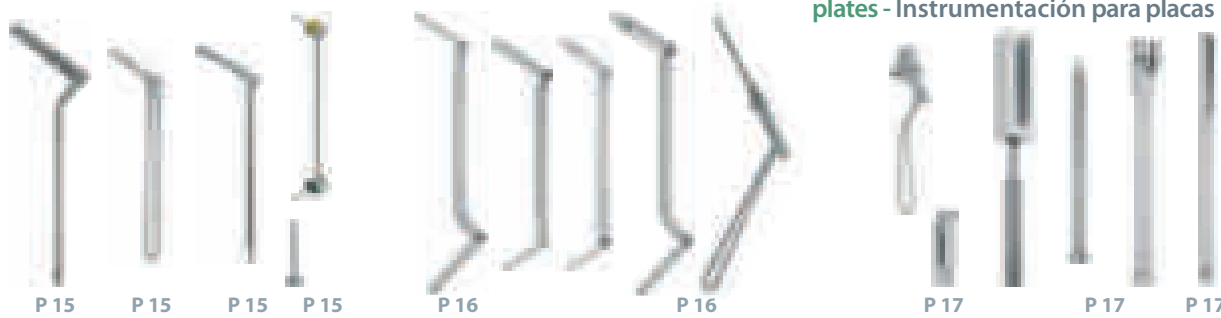
**Tournevis - Screw driver - Destornilladores**

**Guide mèches - Drills guide - Guías de brocas**



**Guide mèches - Drills guide - Guías de brocas**

**Instrumentation pour plaques - Instruments for plates - Instrumentación para placas**



**Instrumentation pour plaques - Instruments for plates - Instrumentación para placas**

**Instrumentation de cambrage - Instruments for bending - Instrumentación para doblar**



Instrumentation de cambrage - Instruments for bending -  
Instrumentación para doblar



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Instrumentation pour plaques - Instruments for  
plates - Instrumentación para placas



P 23

P 23

Ciseau à os - Osseous chisel -  
Cinzel para huesos



P 24

P 24

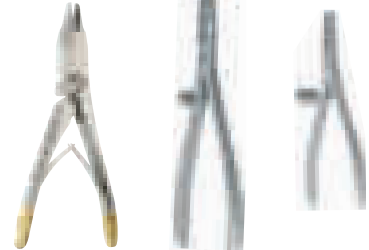
Pinces spécifiques - Specific forceps - Pinzas específicas



LAMBOTTE

P 25

HERCULES



P 26

Pinces multiservices - Multiservices forceps -  
Pinzas multiservicios



P 27

P 27

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P 27

Pinces à fils métalliques - Wire pliers - Pinzas de alambre



P 28

P 28

LOUTE DANIS HARRIS DEMEL



P 29

P 29

P 29

Pinces à couper les fils - Wire cutting pliers - Alicates para cortar alambre



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P 31



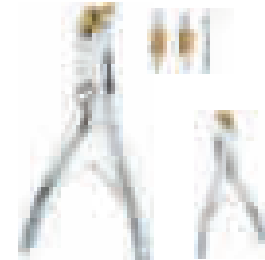
P 32

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P 33

HERCULES



P 34

P 34

HERCULES



P 35

P 35

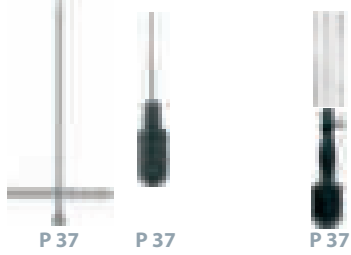
HERCULES



P 36

**Tréphines et perforateurs - Trephine and drills -  
Trepine y perforadores**

MICHELE NELATON LUCAS-CHAMPIONNIERE



P 37 P 37 P 37

**Alésoirs médullaires rigides - Rigid medulary reamers -  
Brocas rigidas para la medula**



P 38

**Guide pour alésoirs et clous IM - Guide for reamers  
and nails IM - Guía para brocas y clavos IM**



P 39

**Instrumentation pour enclouage IM - Instruments for  
IM nails - Instrumentación para clavos IM**



P 40 P 40 P 40 P 40

**Instrumentation pour enclouage IM - Instruments for  
IM nails - Instrumentación para clavos IM**



P 41 P 41 P 41 P 41

**Instrumentation pour clou RUSH - Instruments for RUSH  
nails - Instrumentación para clavos RUSH**



P 42 P 42 P 42

**Instrumentation pour clous élastiques - Instrument for flexible nails - Instrumentación para clavos flexibles**

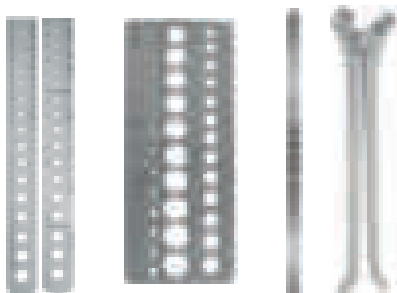


P 43 P 43 P 43 P 43

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P 45

**Instrumentation pour enclouage - Instruments for nails - Instrumentación para clavos**



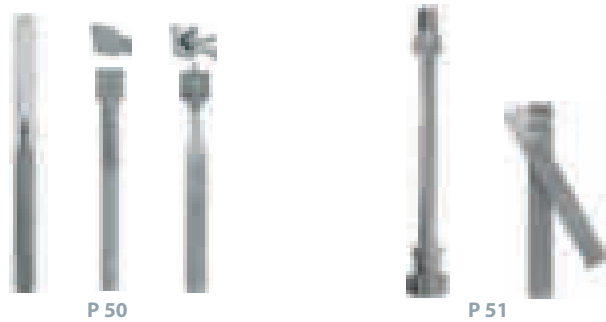
P 46 P 46 P 46 P 46



Instrumentation pour vis perforées - Instruments for cannulated screw - Instrumentación para tornillos canulados



Instrumentation pour agrafes - Instruments for staples - Instrumentación para grapas



Instrumentation pour cerclage - Instruments for cerclage - Instrumentación para cerclage





Embase cylindrique - Cylindric neck sleeve - Apoyo cilíndrico

Ø mm	L : mm	
1,0	55	M004510
1,5	70	M004511
2,0	85	M004512
2,5	95	M004513
2,7	100	M004514
3,2	130	M004515
3,5	112	M004516
4,5	130	M004517



**M004513**  
95 mm - 3<sup>3</sup>/<sub>4</sub>"

Verrouillage rapide AO - Quick locking system AO - Bloqueo rápido AO

Ø mm	L : mm	
1,1	60	M004530
1,5	85	M004531
2,0	100	M004532
2,0	125	M004533
2,5	110	M004534
2,7	100	M004535
2,7	125	M004536
3,2	145	M004537
3,2	195	M004538
3,5	110	M004539
3,5	145	M004540
3,5	195	M004541
4,5	145	M004542
4,5	195	M004543




AO


**M004534**  
110 mm - 4<sup>1</sup>/<sub>3</sub> "

## Tarauds - Taps - Terrajas

### Poignée en T T handle Mango T

Ø 2,7 mm	<b>M00460</b>	Pitch 1,25
Ø 3,5 mm	<b>M00461</b>	Pitch 1,25
Ø 3,5 mm 	<b>M00462</b>	Pitch 1,75
Ø 4,0 mm	<b>M004625</b>	Pitch 1,75
Ø 4,5 mm long	<b>M00463</b>	Pitch 1,75
Ø 6,5 mm	<b>M00464</b>	Pitch 2,75

### Verrouillage rapide AO Quick locking system AO Bloqueo rápido AO

Ø 1,5 mm	<b>M00470</b>	Pitch 0,50
Ø 2,0 mm	<b>M00471</b>	Pitch 0,60
Ø 2,7 mm	<b>M00472</b>	Pitch 1,00
Ø 3,5 mm 	<b>M00473</b>	Pitch 1,25
Ø 3,5 mm	<b>M00474</b>	Pitch 1,75
Ø 4,0 mm	<b>M00475</b>	Pitch 1,75
Ø 4,5 mm court	<b>M00476</b>	Pitch 1,75
Ø 4,5 mm long	<b>M00477</b>	Pitch 1,75
Ø 6,5 mm	<b>M00478</b>	Pitch 2,75



**M00462**  
Ø 3,5 mm  
16 cm - 6 1/4 "



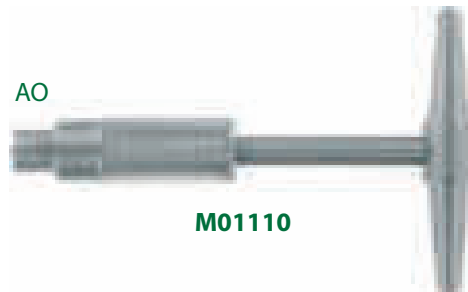
AO

**M00473**  
Ø 3,5 mm  
11 cm - 4 1/4 "

Ø 1 - 1,5 mm

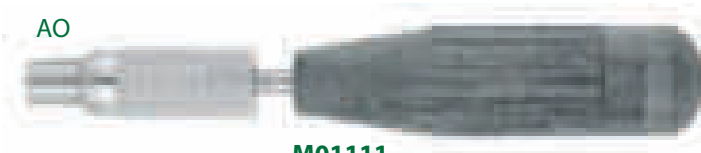


**M01112**



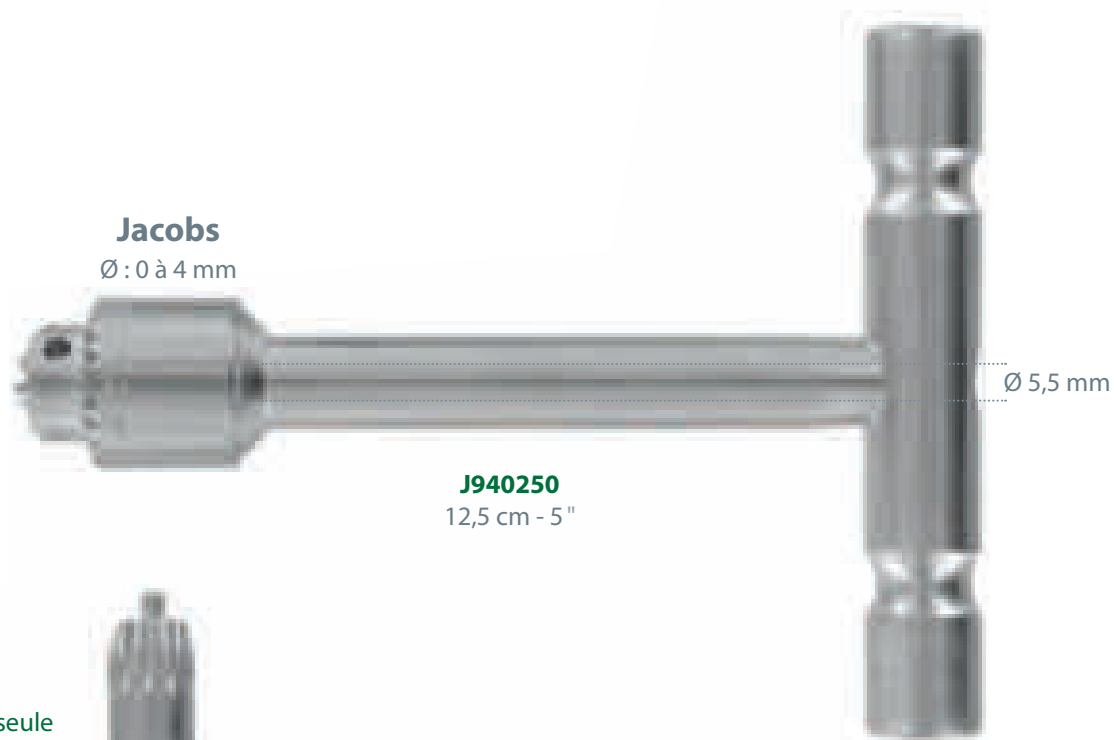
AO

**M01110**



AO

**M01111**



**Jacobs**

Ø: 0 à 4 mm

Ø 5,5 mm

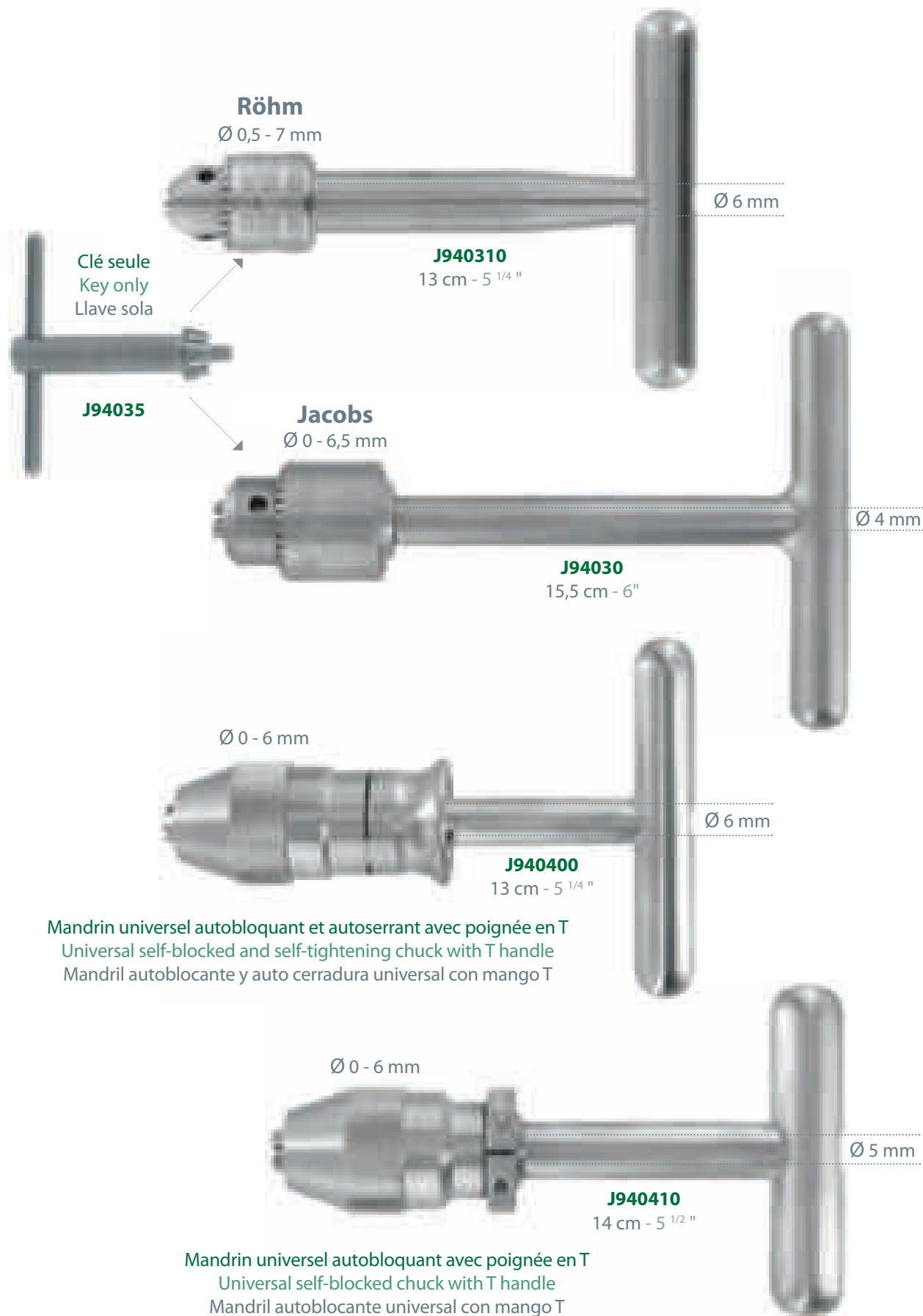
**J940250**

12,5 cm - 5"

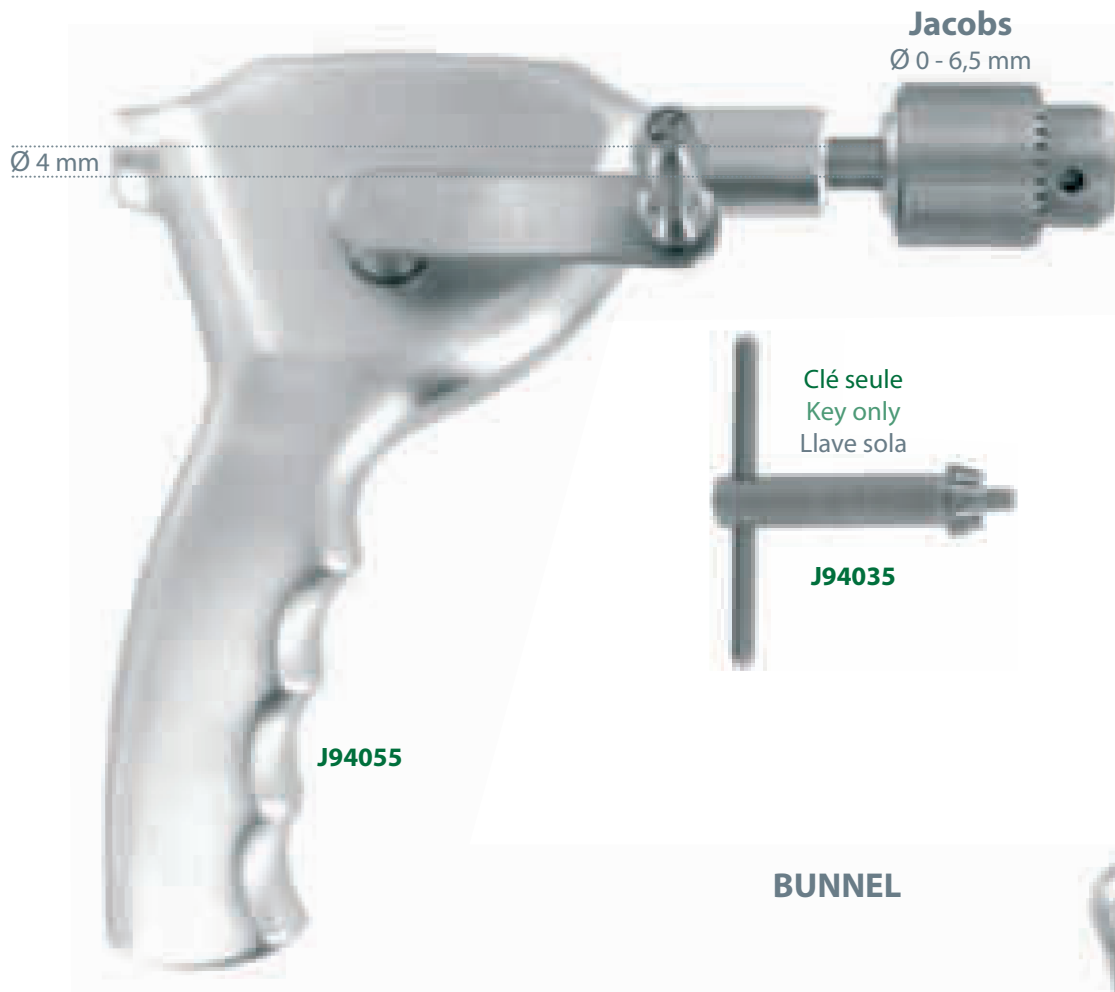
Clé seule  
Key only  
Llave sola



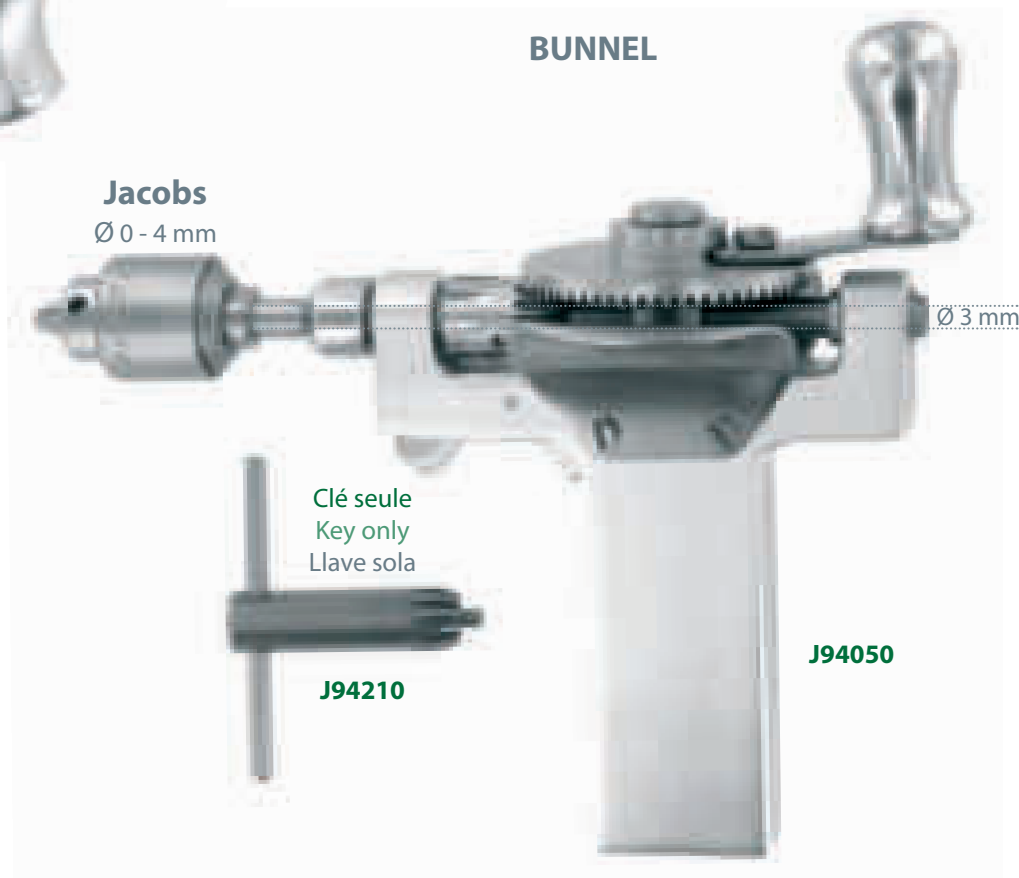
**J94210**



### RALK



### BUNNEL



Pour mini vis Ø 1,5 - 2,0 mm  
 For mini screw Ø 1,5 - 2,0 mm  
 Para mini tornillos Ø 1,5 - 2,0 mm



**M00490**

Pour vis Ø 2,7 - 3,5 - 4,0 mm  
 For screw Ø 2,7 - 3,5 - 4,0 mm  
 Para tornillos Ø 2,7 - 3,5 - 4,0 mm



**M00491**

AO

Pour vis malléole Ø 4,5 mm  
 For malleolar screw Ø 4,5 mm  
 Para tornillo de maleolo Ø 4,5 mm



**M00492**

AO

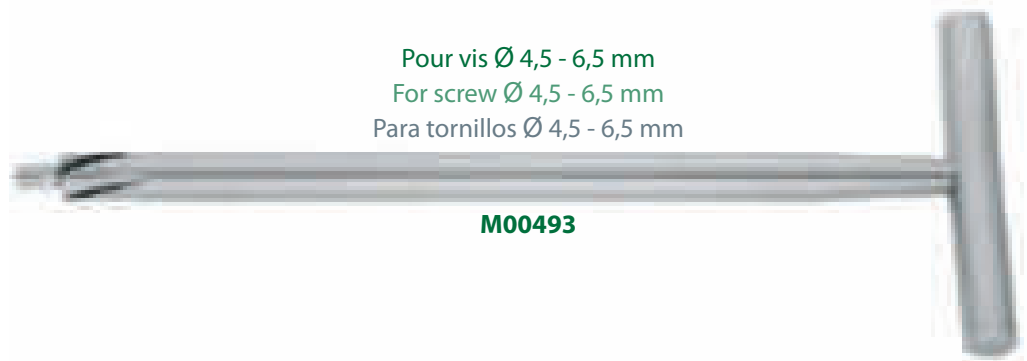
Pour vis Ø 4,5 - 6,5 mm  
 For screw Ø 4,5 - 6,5 mm  
 Para tornillos Ø 4,5 - 6,5 mm



**M00510**



Pour vis Ø 4,5 - 6,5 mm  
 For screw Ø 4,5 - 6,5 mm  
 Para tornillos Ø 4,5 - 6,5 mm



**M00493**

Jauge de profondeur pour vis  
 Depth gauge for screw  
 Medidor de profundidad para tornillos



**J56020**

12 cm - 4 3/4 "



1/2



Pour vis  
 For screw  
 Para tornillos

**M03024**

Ø 1,5 - 2,0 mm

**M03020**

Ø 2,7 - 3,5 - 4,0 mm

**M03022**

Ø 4,5 - 6,5 mm

**M03024**

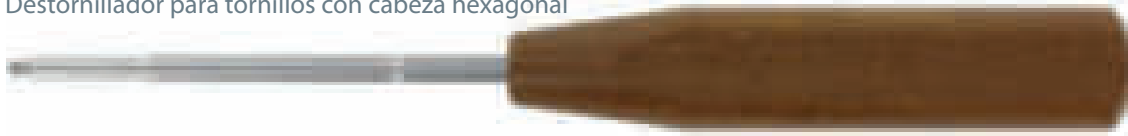


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## Tournevis - Screw driver - Destornillador



Tournevis pour vis à tête hexagonale  
Screw driver for hexagonal head  
Destornillador para tornillos con cabeza hexagonal



**M01122**  
20 cm - 8 "

Pour vis - For screw - Para tornillos

1,5 mm	<b>M01120</b>	Ø 1,5 - 2,0 mm
2,5 mm	<b>M01122</b>	Ø 2,7 - 3,5 - 4,0 mm
3,5 mm	<b>M01124</b>	Ø 4,5 - 6,5 mm



Tournevis de Philips  
Screw driver for Philips head  
Destornillador para cabeza Philips



**M01126**  
20 cm - 8 "



Tournevis pour vis à tête fendue  
Screw driver for single head  
Destornillador para cabeza simple



**M01128**  
20 cm - 8 "

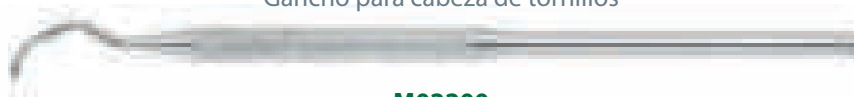


Tournevis pour vis tête en croix  
Screw driver for slotted head  
Destornillador para cabeza cruz



**M01130**  
20 cm - 8 "

Crochet pour tête de vis  
Hook for screw head  
Gancho para cabeza de tornillos



**M02200**



## Tournevis - Screw driver - Destornillador



Tournevis avec préhenseur pour vis à tête hexagonale  
Screw driver with holding sleeve for hexagonal head  
Destornillador cone pinza de sujeción para tornillos con cabeza hexagonal

Préhenseur seul 1,5 mm  
Holding sleeve only 1,5mm  
Pinza de sujeción sólo 1,5 mm



**M01150**

**M01140**  
1,5 mm  
18 cm - 7 "

Pour vis  
For screw  
Para tornillos  
Ø 1,5 - 2,0 mm



Préhenseur seul 2,5 mm  
Holding sleeve only 2,5 mm  
Pinza de sujeción sólo 2,5 mm



**M01170**

**M01160**  
2,5 mm  
20 cm - 8 "

Pour vis  
For screw  
Para tornillos  
Ø 2,7 - 3,5 - 4,0 mm

Pince autoserrante - Porte vis  
Self holding forceps -Screw holder  
Pinza autofijadora - Porta tornillos



**M03060**  
8 cm - 3 "

Embout avec verrouillage rapide - Tip with quick locking system - Punta con bloqueo rápido



1,5 mm

**M01175**



2,5 mm

**M01176**

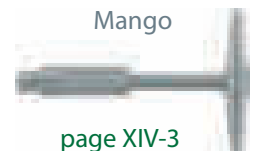
AO



3,5 mm

**M01177**

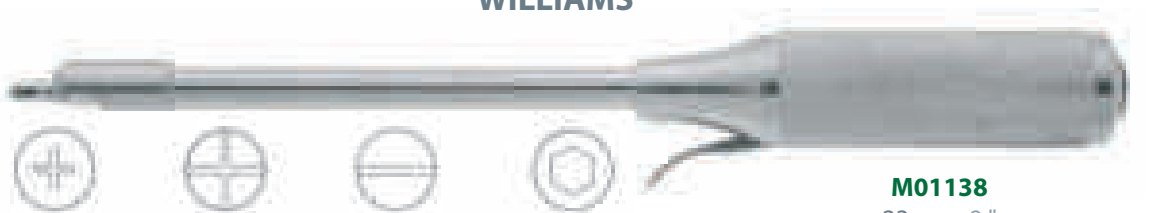
AO



Poignée  
Handle  
Mango

page XIV-3

**WILLIAMS**



**M01138**  
23 cm - 9 "



**M01132**



**M01134**



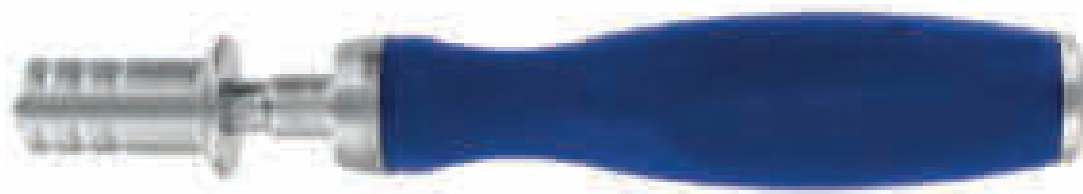
**M01136**



**M01138**  
3,5 mm

## Tournevis - Screw driver - Destornillador

Manche pour tournevis - encliquetage cylindrique  
 Handle for screw driver - cylindric locking system  
 Mango para destornillador - bloqueo cilindrico



Tournevis 2,5 mm  
 Screw driver 2,5 mm  
 Destornillador 2,5 mm

**M01220**  
 18 cm - 7 "



**M01230**  
 17 cm - 6 3/4 "



Tournevis 3,5 mm  
 Screw driver 3,5 mm  
 Destornillador 3,5 mm



**M01235**  
 17 cm - 6 3/4 "



Tournevis Philips  
 Screw driver Philips  
 Destornillador Philips



**M01240**  
 17 cm - 6 3/4 "



Petit tournevis de Philips  
 Screw driver Philips head small  
 Destornillador Philips pequeño



**M01241**  
 17 cm - 6 3/4 "



Tournevis à tête fendue  
 Screw driver for single head  
 Destornillador cabeza simple



**M01200**  
 17 cm - 6 3/4 "



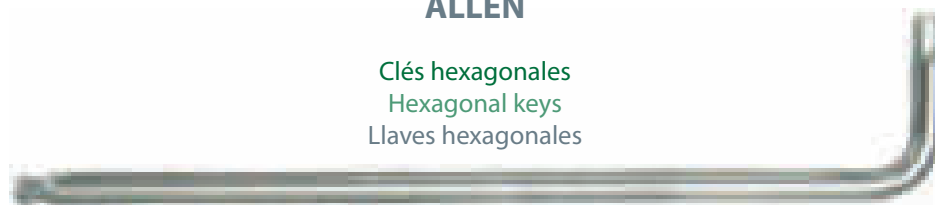
Tournevis à tête en croix  
 Screw driver for slotted head  
 Destornillador para cabeza cruz



**M01210**  
 17 cm - 6 3/4 "

## ALLEN

Clés hexagonales  
 Hexagonal keys  
 Llaves hexagonales



1,5 mm	<b>M012915</b>	9 cm - 3 1/4 "
2,0 mm	<b>M012920</b>	10 cm - 4 "
2,5 mm	<b>M012925</b>	11 cm - 4 1/4 "
3,0 mm	<b>M012930</b>	12,5 cm - 5 "

4,0 mm	<b>M012940</b>	13,5 cm - 5 1/4 "
5,0 mm	<b>M012950</b>	15,5 cm - 6 "
6,0 mm	<b>M012960</b>	17 cm - 6 3/4 "

# LANDANGER

## Guide mèches - Drills guide - Guías de brocas

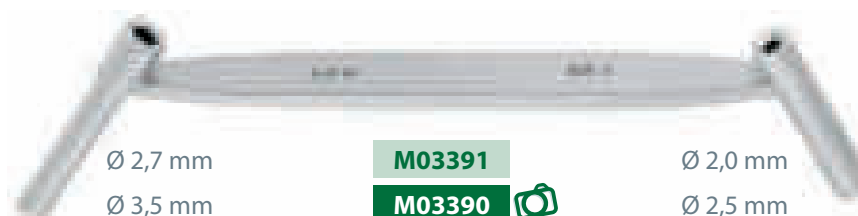


Ø 1,1 mm  
Ø 1,5 mm

**M03380**

**M03382**

Ø 1,5 mm  
Ø 2,0 mm



Ø 2,7 mm  
Ø 3,5 mm

**M03391**

**M03390**

Ø 2,0 mm  
Ø 2,5 mm



**M03393**

Ø 2,7 mm

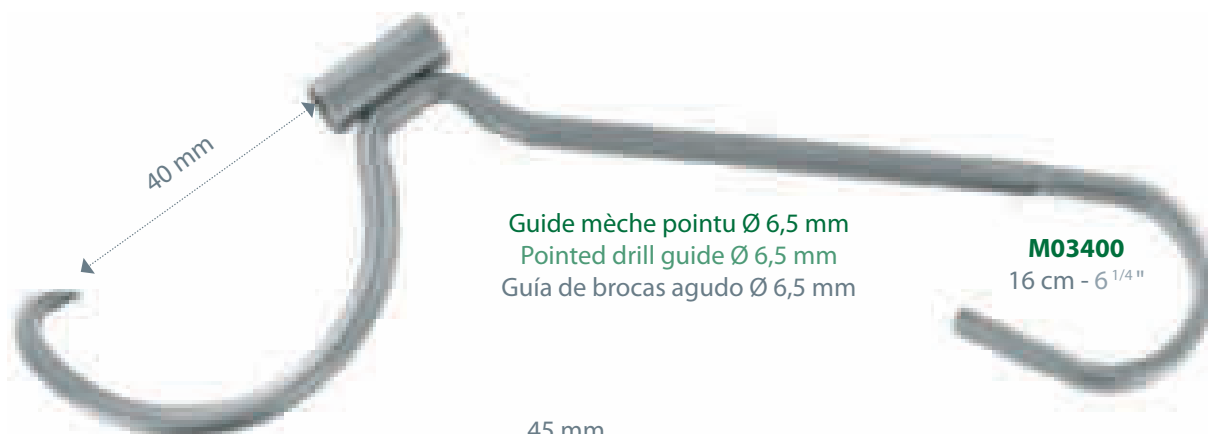
Ø 1,0 mm



Ø 2,0 mm

**M03381**

Ø 2,0 mm



Guide mèche pointu Ø 6,5 mm  
Pointed drill guide Ø 6,5 mm  
Guía de brocas agudo Ø 6,5 mm

**M03400**  
16 cm - 6 1/4"

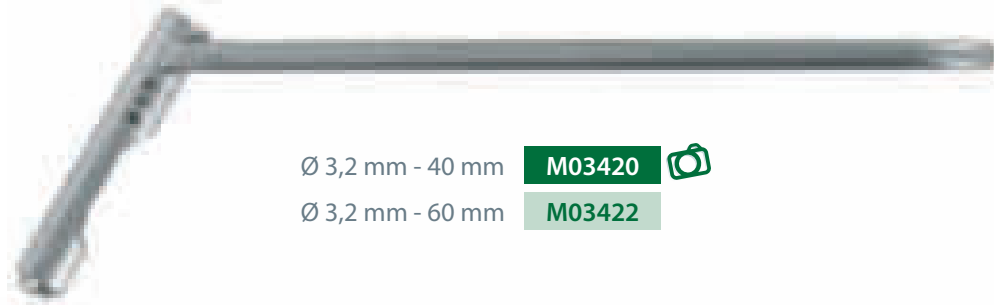


Guide mèche réglable Ø 4,5 mm  
Adjustable drill guide Ø 4,5 mm  
Guía de brocas ajustable Ø 4,5 mm

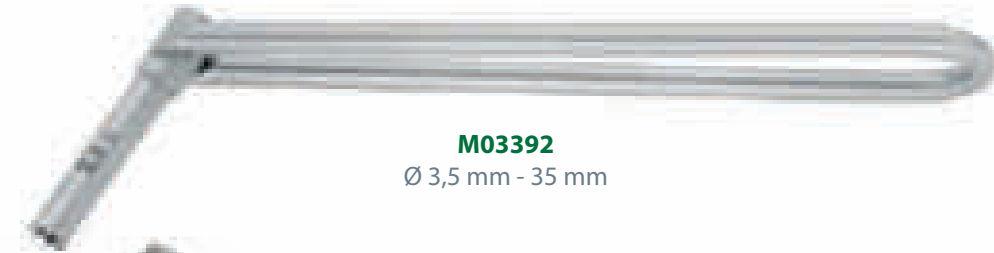
**M034010**  
11,5 cm - 4 1/2"



Guide pour taraud  
Tap guide  
Guía de terraja



Ø 3,2 mm - 40 mm **M03420**   
Ø 3,2 mm - 60 mm **M03422**

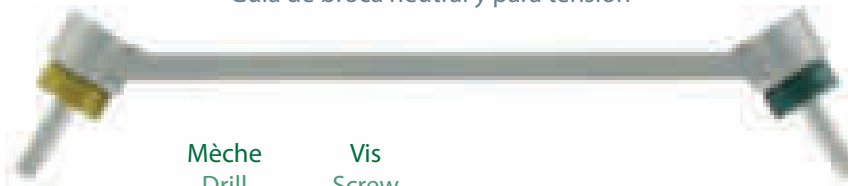


**M03392**  
Ø 3,5 mm - 35 mm



**M03410**  
Ø 4,5 mm - 50 mm

Guide mèche pour position neutre et de tension  
Neutral and for tension drill guide  
Guía de broca neutral y para tensión



Mèche	Vis
Drill	Screw
Broca	Tornillo

Ø 1,5 mm	Ø 2,0 mm
Ø 2,0 mm	Ø 2,7 mm
Ø 2,5mm	Ø 3,5 mm
Ø 3,2 mm	Ø 4,5 mm
Ø 3,2 mm	Ø 4,5 mm

**M03430**

**M03431**

**M03432**

**M03433** 

**M03435**

Douille de centrage  
Insert drill sleeve  
Casquillo dentado

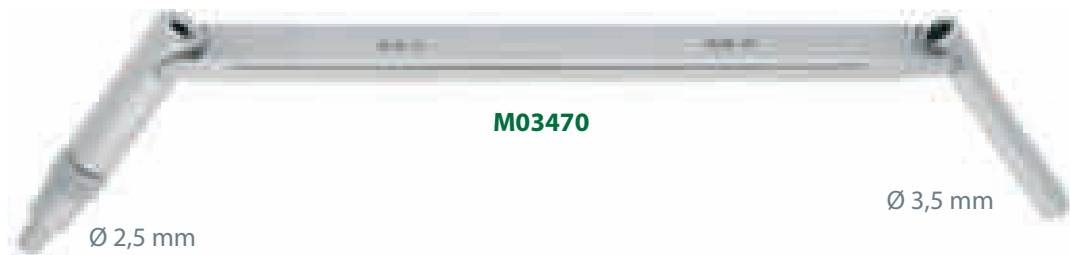


Douille	Mèche
Insert	Drill
Casquillo	Broca

Ø 2,7 mm Ø 2,0 mm **M03436** 

Ø 3,5 mm Ø 2,5 mm **M03437**

Ø 4,5mm Ø 3,2 mm **M03438**



Gabarit de forage triple 130° - Ø 3,2 mm  
Triple drill guide angle 130° - Ø 3,2 mm  
Guía de broca triple 130° - Ø 3,2 mm



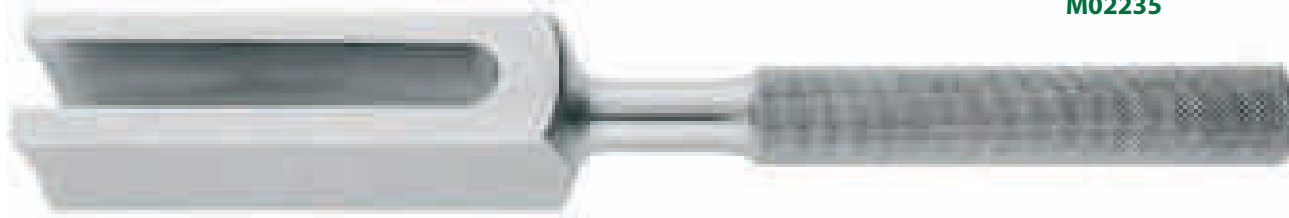
**M02215**

Plaque repère angle ajustable pour  
ciseaux conducteurs  
Chisel guide with adjustable angle  
Controlador de angulo



**M02235**

Marteau diapason  
Slotted hammer  
Martillo diapason



**M02190**

26 cm - 10 1/4 "

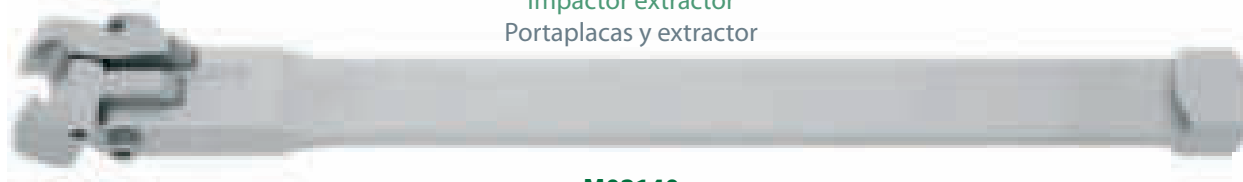
Impacteur  
Impactor  
Impactor



**M02130**

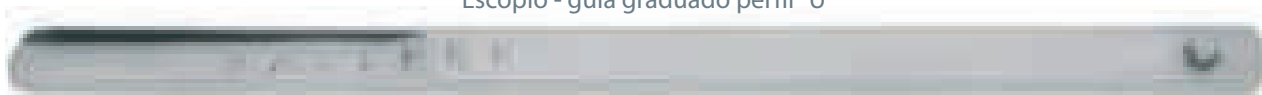
20,5 cm - 8 "

Impacteur extracteur  
Impactor extractor  
Portaplacas y extractor



**M02140**

Ciseau conducteur pour plaque de hanche profil "U"  
Graduated seating chisel "U" shaped  
Escoplo - guía graduado perfil "U"



Adultes - Adults - Adultos

**M02230**

16 mm  
25 cm - 10 "

Viseur pour plaques condyliennes  
 Condylar positioning plate  
 Plantilla para placas condileas



**M03440**

Etalon d'angle  
 Positioning plate  
 Patron de angulo



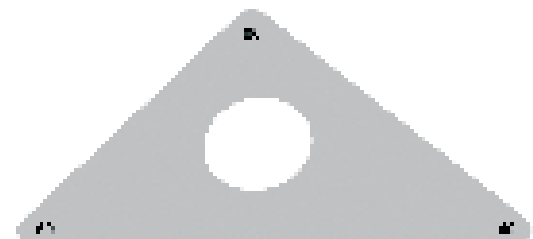
**M03030**



**M03031**



**M03032**



**M03033**

Impacteur de plaques de hanches pour enfants et adolescents  
 Introducer extractor for angled plates - adolescents and children  
 Porta placas y extractor para placas anguladas adolescentes y niños



**M02150**  
 26 cm - 10 1/4 "

Ciseau conducteur pour plaques coudées en "L"  
 Graduated seating chisel for plates "L" shaped  
 Escoplo-guía graduado para placas perfil "L"



**Adolescents - Teenagers - Adolescentes**

**M02240**  
 13 mm  
 25 cm - 10 "

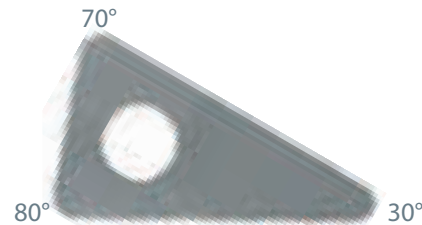
**Enfants - Children - Niños**

**M02241**  
 11 mm  
 25 cm - 10 "

Etalon d'angle  
 Positioning plate  
 Patron de angulo



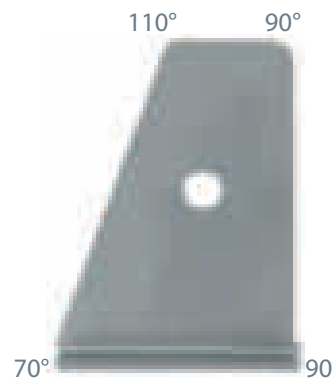
**M03034**



**M03035**



**M03036**



**M03037**





Fer à cintrer les mini plaques  
 Plate bender for mini plates  
 Llave para doblar mini placas



1,8 mm

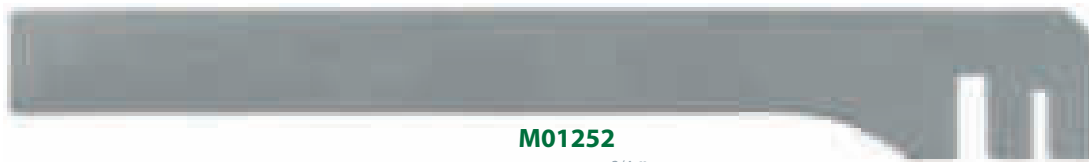
**M01250**  
 12 cm - 4 3/4 "

Fer à cintrer les plaques de reconstruction  
 Plate bender for reconstruction plates  
 Llave para doblar placas de reconstrucción



4,0 mm / 2,4 mm

**M01251**  
 14,5 cm - 5 3/4 "



**M01252**  
 14,5 cm - 5 3/4 "

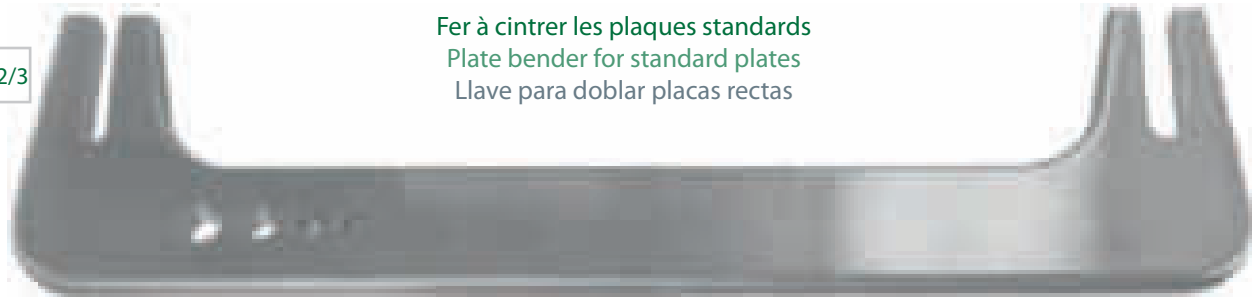
4 mm / 2,4 mm



5 mm

Fer à cintrer les plaques standards  
 Plate bender for standard plates  
 Llave para doblar placas rectas

7,3 mm



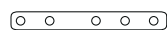
**M01253**  
 25 cm - 5 1/2 "

6,0 mm

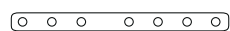
Gabarit de cintrage - Template bending - Modelo para doblar



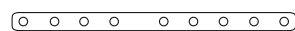
**M01050**



**M01051**

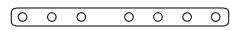


**M01052**

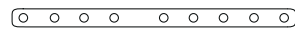


Petite plaque - Small plate - placa pequeña

**M03520**



**M03530**



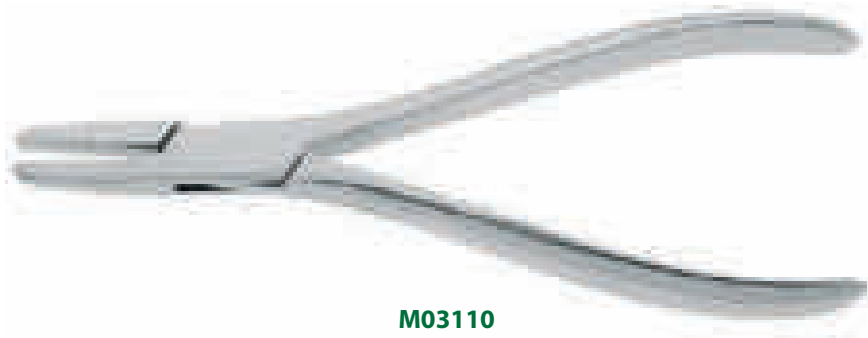
Aluminium  
 Aluminum  
 Aluminio



**M01050**  
 12 x 84 mm



Pince pour cintrer les plaques  
 Plate bending pliers  
 Alicates para doblar placas



**M03110**  
 15 cm - 6 "



7 mm

**M03120**  
 14 cm - 5 1/2 "

Plaques  
 Plates  
 Placas

1,0 - 2,0 mm

**M03125**

2,7 - 3,5 mm

**M03126**



**M03125**  
 20 cm - 8 "

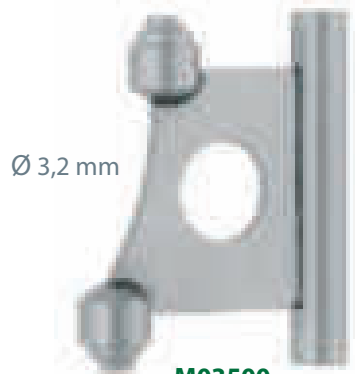
Pince pour cintrer les plaques droites 4 et 6 mm  
 Plate bender for straight plates 4 and 6 mm  
 Pinza para doblar placas rectas 4 y 6 mm



Presse pour cintrer les plaques  
 Bending press for plates  
 Prensa para doblar placas



Guide mèche pour tendeur 8 et 16 mm  
Drill guide for tension device 8 and 16 mm  
Guía de perforación para tensor 8 y 16 mm



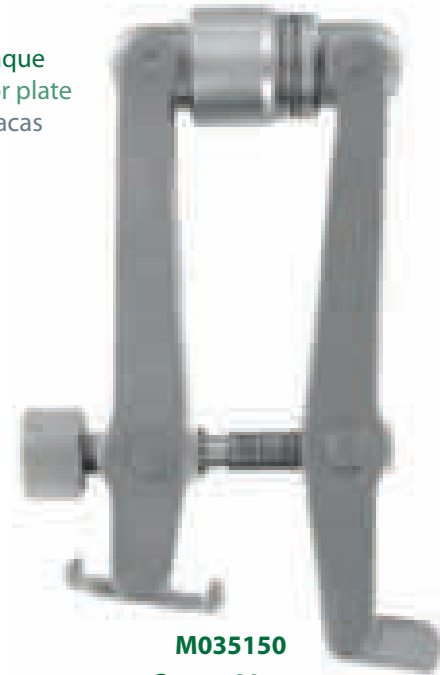
**M03500**

Tendeur de plaque  
Tension device for plate  
Tensor para placas



**M03510**

Course 8 mm  
8 mm span  
Curso 8 mm



**M035150**

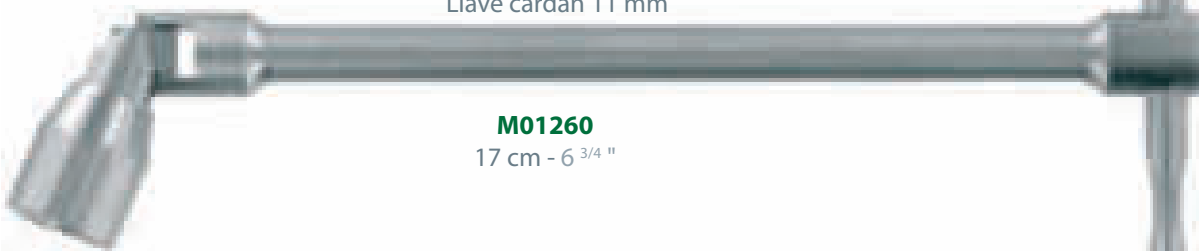
Course 20 mm  
20 mm span  
Curso 20 mm

Clé pour tendeur  
Pin wrench for tension device  
Llave para tensor



**M035160**

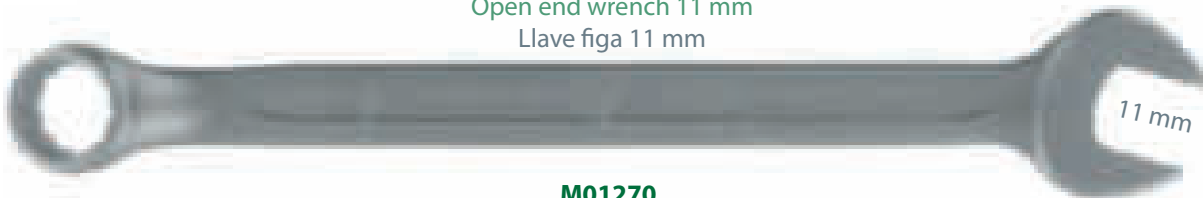
Clé à cardan 11 mm  
Socket wrench 11 mm  
Llave cardan 11 mm



**M01260**

17 cm - 6 3/4 "

Clé mixte de 11 mm  
Open end wrench 11 mm  
Llave figa 11 mm



**M01270**

16 cm - 6 1/4 "



**M01040**

20 cm - 8 "



4/5



1/1

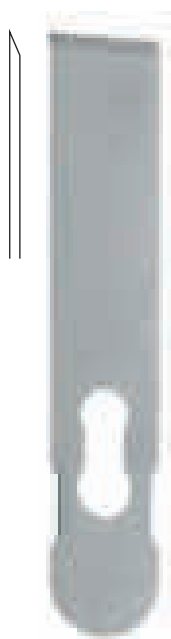
## Ciseau à os - Osseous chisel - Cincel para huesos

Manche seul  
Handle only  
Mango solo



**M02270**  
18,5 cm - 7 1/4 "

Lame de burin  
Bone chisel blade  
Hoja de cincel



**M02272**  
8 cm - 3 1/4 "

M02274	5 mm
M02271	10 mm
M02272	16 mm
M02273	25 mm

Lame ostéotome  
Osteotome blade  
Hoja de osteotomo



**M022780**  
8 cm - 3 1/4 "

Clé pour manche de burin  
Wrench for bone chisel  
Llave para mandril



**M02275**  
85 mm

### LAMBOTTE

Porte-vis ou plaque  
Screw Holder  
Porta-tornillos o placa

Tord-broches  
Iron for pins  
Tubo para curvar agujas

Pince pour mini plaque  
Forceps for mini plates  
Pinza para placa mini



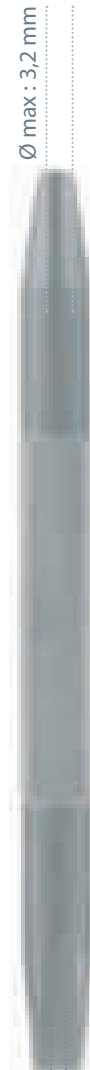
**M03170**

13,5 cm - 5 1/4 "



**J756900**

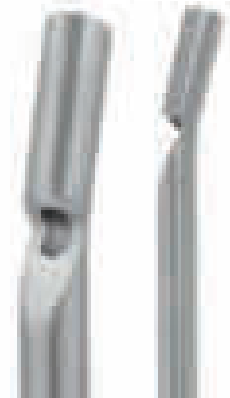
16 cm - 6 1/4 "



Ø max : 2,0 mm

**M03600**

15 cm - 6 "



Ø max  
3,5 mm



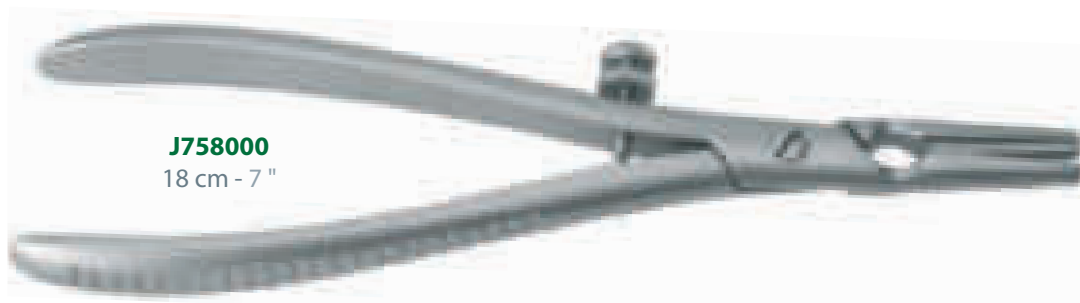
**M036010**

30 cm - 11 3/4 "



**J757900**  
13 cm - 5 "

Pince tire-broches  
Wire seizing forceps  
Pinza para coger agujas

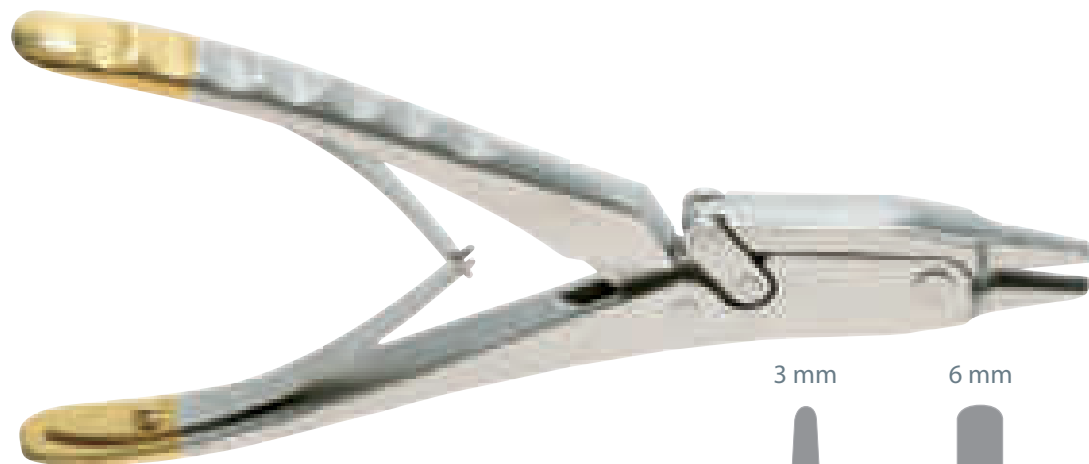


**J758000**  
18 cm - 7 "



### HERCULES

Extraction  
Extraction  
Extracción



3 mm

6 mm



**J758430**  
18 cm - 7 "

**J758431**  
18 cm - 7 "

## Pinces multiservices - Multiservices forceps - Pinzas multiservicios

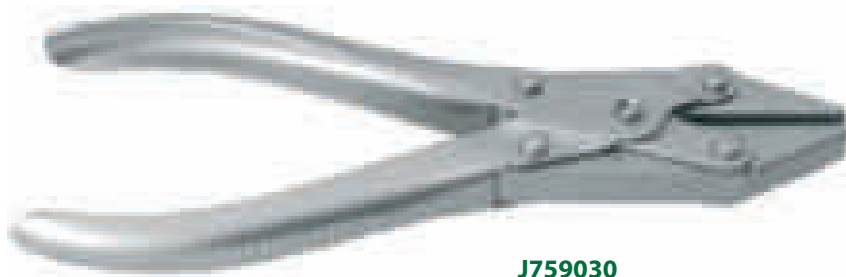
Pince universelle  
Universal forceps  
Pinza universal



Coupe - Cut - Corte  
Ø max : 1,5 mm

**J757410**  
20 cm - 8 "

Mors parallèles  
Parallel jaws  
Bocas paralelas



**J759030**  
17 cm - 6 <sup>3</sup>/<sub>4</sub> "

### Pinces étau - Vise grip forceps - Pinzas de fijación

18 cm - 7 "

**J759040**

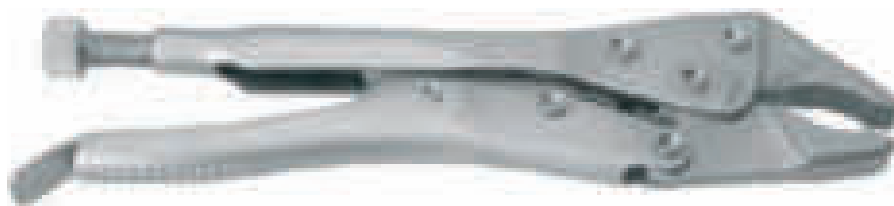


20 cm - 8 "

**J759041**

24 cm - 9 <sup>1</sup>/<sub>2</sub> "

**J759042**



**J759040**  
18 cm - 7 "



**J759050**  
25 cm - 10 "



# LANDANGER

## Pinces à fils métalliques - Wire pliers - Pinzas de alambre



Mors Tunstène - Tungsten jaws - Bocas Tungsteno

Mors inox  
Stainless jaws  
Bocas inox



**J759060**  
18 cm - 7 "  
3 mm



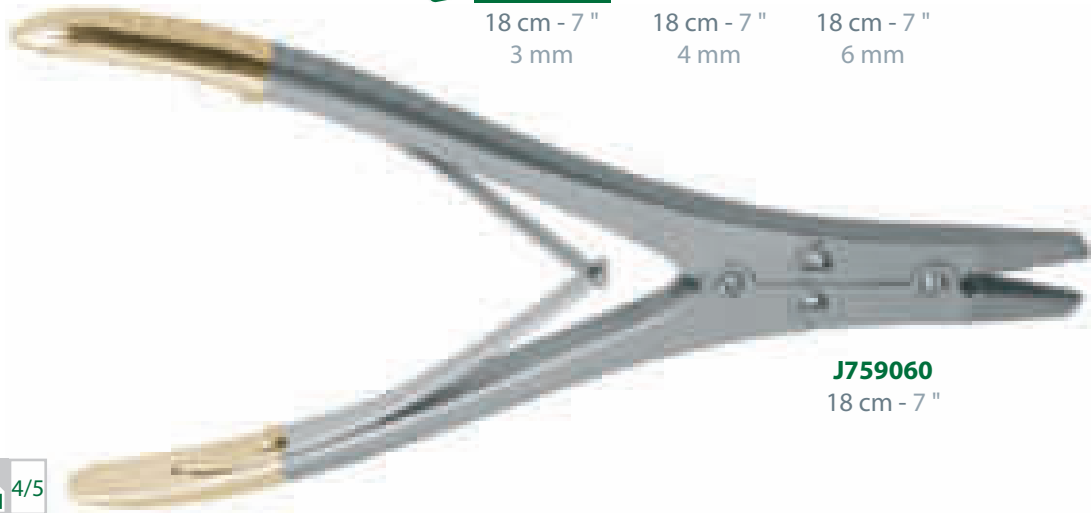
**J759061**  
18 cm - 7 "  
4 mm



**J759062**  
18 cm - 7 "  
6 mm



**J759063**  
18 cm - 7 "  
5 mm



**J759060**  
18 cm - 7 "



Mors inox - Stainless jaws - Bocas inox



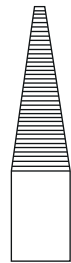
**J759100**  
14 cm - 5 1/2 "



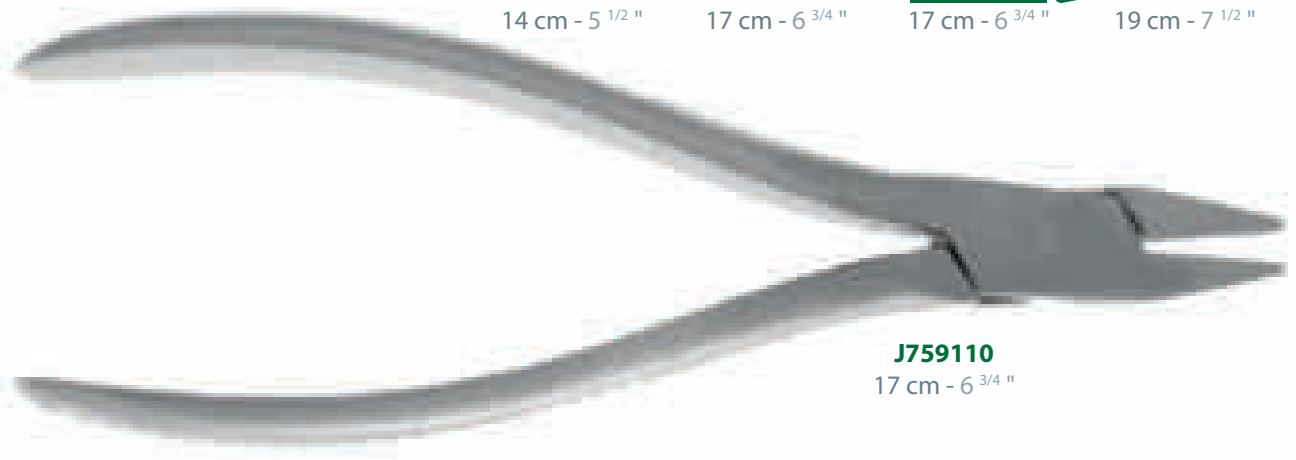
**J759105**  
17 cm - 6 3/4 "



**J759110**  
17 cm - 6 3/4 "



**J759115**  
19 cm - 7 1/2 "



**J759110**  
17 cm - 6 3/4 "



## Pinces à fils métalliques - Wire pliers - Pinzas de alambre



Mors Tunstène - Tungsten jaws - Bocas Tungsteno



**G306300**



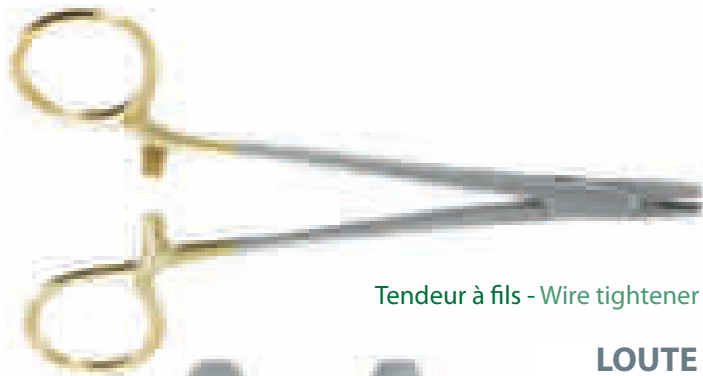
**G30640**

**G30610**

15 cm - 6 "

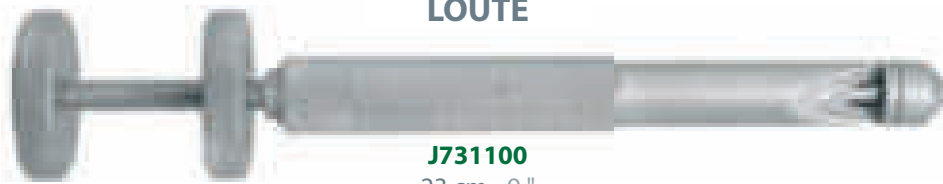
19 cm - 7 1/2 "

18 cm - 7 "



Tendeur à fils - Wire tightener - Tensor de alambre

**LOUTE**



**J731100**

23 cm - 9 "

**DANIS**



**J731200**

21 cm - 8 1/4 "

**HARRIS**



**J731300**

25 cm - 10 "

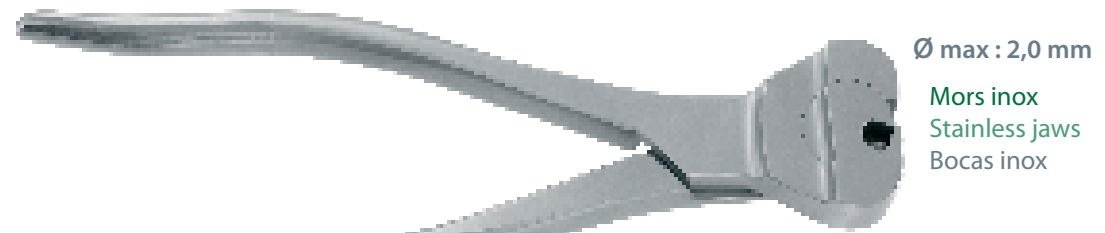
**DEMEL**



**J731400**

28 cm - 11 "

### COUPE LATÉRALE ET FRONTALE - LATERAL AND FRONTAL CUTTING - CORTE LATERAL Y FRONTAL



Ø max : 2,0 mm

Mors inox  
Stainless jaws  
Bocas inox

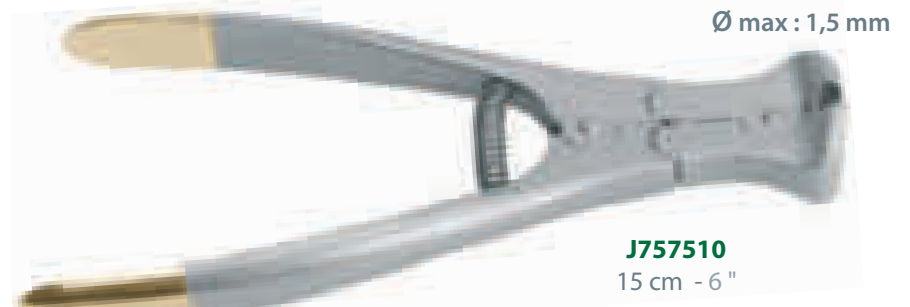
**J757506**  
16 cm - 6 1/4 "



Ø max : 1,7 mm

**J757508**  
18 cm - 7 "

### COUPE FRONTALE - FRONTAL CUTTING - CORTE FRONTAL



Ø max : 1,5 mm

**J757510**  
15 cm - 6 "

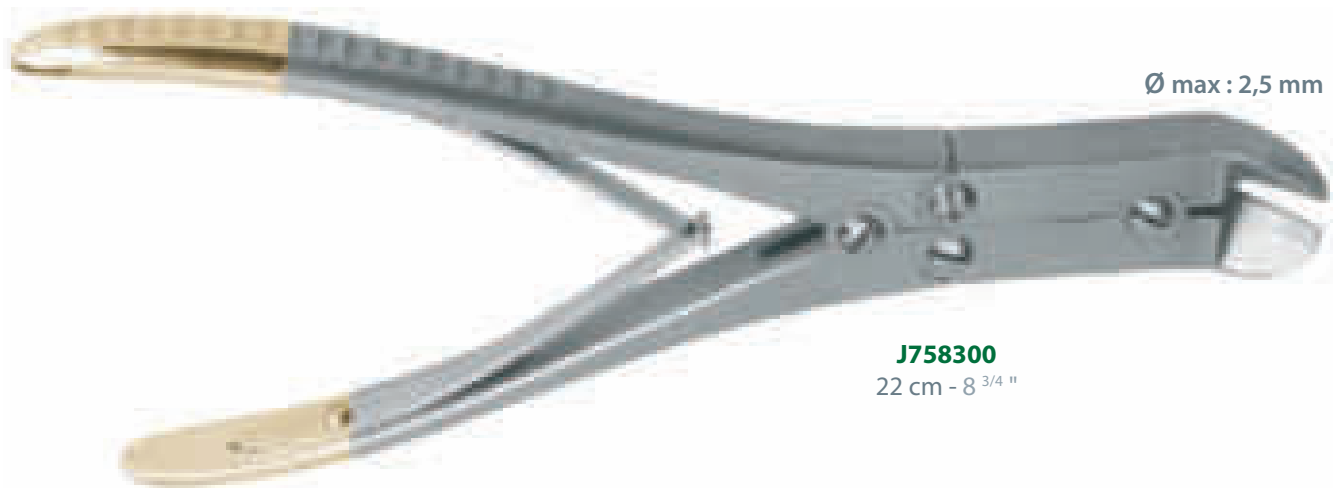
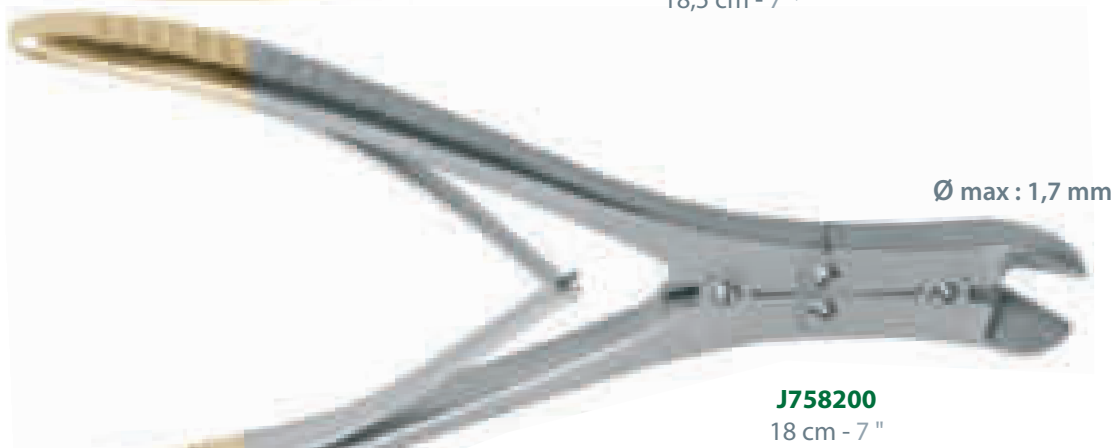
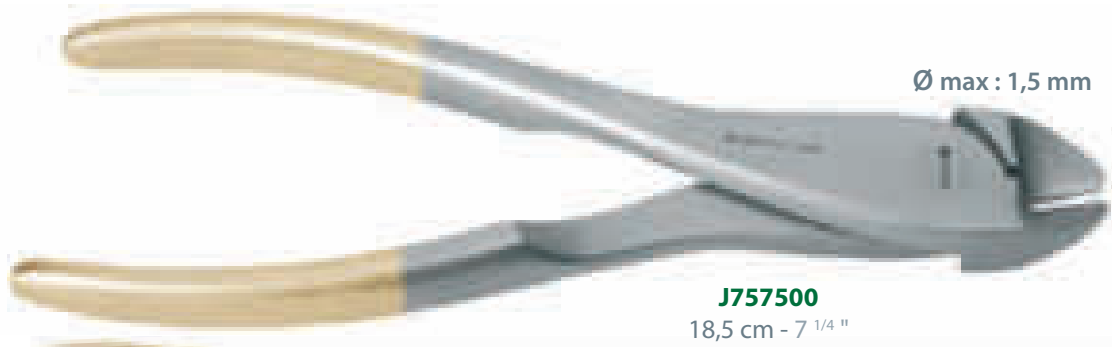


Ø max : 2,2 mm

**J757520**  
22 cm - 8 3/4 "

# LANDANGER

Pinces à couper les fils - Wire cutting pliers - Alicates para cortar alambre



## Pinces à couper les fils - Wire cutting pliers - Alicates para cortar alambre

Ø max : 5 mm



Mors seuls  
Jaws only  
Bocas solas  
**J758060**

**J758050**  
47 cm - 18 1/2 "

Ø max : 3 mm



**J758010**  
32 cm - 12 1/2 "



Ø max : 4 mm



Mors seuls  
Jaws only  
Bocas solas  
**J758080**

**J758070**  
38 cm - 15 "



## HERCULES

Ø max : 3,0 mm



 **J758400**  
Ø max : 3,0 mm  
23 cm - 9 "

**J758403**  
Ø max : 3,5 mm  
28 cm - 11 "

Mors tungstène de rechange (paire)  
Tungsten jaw for exchange (pair)  
Boca de tungsteno de recambio (par)



**J758420** pour/for/para **J758400**

**J758423** pour/for/para **J758403**

Mors caoutchouc de rechange (paire)  
Rubber jaws for exchange (par)  
Bocas caucho de recambio (par)



**J758410**



### HERCULES

Ø max : 2,2 mm



**J758402**  
18 cm - 7 "

Pour droitier  
For right-handed  
Para diestro

Mors tungstène de rechange (paire)  
Tungsten jaw for exchange (pair)  
Boca de tungsteno de recambio (par)



**J758421**



1/2



**J758401**  
18 cm - 7 "

Pour gaucher  
For left-handed  
Para zurdo



1/1



Ø max : 1,6 mm

**HERCULES**

Ø max : 2,0 mm



**J758406**  
15 cm - 6 "



**J758407**  
18 cm - 7 "

Mors caoutchouc de rechange (paire)  
Rubber jaws for exchange (pair)  
Bocas caucho de recambio (par)



**J758416**

Mors tungstène de rechange (paire)  
Tungsten jaw for exchange (pair)  
Boca de tungsteno de recambio (par)



**J758426**



**PINCE POUR TORSADER ET COUPER LES FILS.  
NE PAS UTILISER POUR LA TRACTION DES BROCHES.  
PLIERS FOR TWISTING AND CUTTING THE WIRES.  
DO NOT USE FOR THE PINS TRACTION.  
ALICATE PARA TORCER Y CORTAR LOS ALAMBRES.  
NO USO PARA EXTRACCIÓN DE PINES.**





### HERCULES

Coupe latérale  
Lateral cutting  
Corte lateral

Ø max : 2,0 mm

Coupe latérale et frontale  
Lateral and frontal cutting  
Corte lateral y frontal

Ø max : 1,6 mm



Coupe câble  
Cable cut  
Corta cables

**J758405**  
18 cm - 7 "

**J758404**  
18 cm - 7 "

Mors tungstène de rechange (paire)  
Tungsten jaw for exchange (pair)  
Boca de tungsteno de recambio (par)

**J758425**

Mors tungstène de rechange avec protection caoutchouc (paire)  
Tungsten jaw for exchange with rubber protection (pair)  
Boca de tungsteno de recambio con protección de caucho (par)

**J758424**

### MICHELE

Pour enlever les vis cassées  
For removal broken screws  
Para Retirar los tornillos rotos



**M006050**

3,0 - 5,0 mm



**M006055**

4,0 - 5,5 mm



**M006080**

6,0 - 8,0 mm



**M006050**

20,5 cm - 8 "

### LUCAS-CHAMPIONNIERE

Fixe  
Fixed  
Fijo

Ø 3 mm



**J94150**

17 cm - 6 3/4 "

### NELATON

Perforateur complet avec 3 forets  
Complete perforator with 3 drills  
Perforador completo con 3 bocas

Foret seul  
Drill only  
Broca sólo

9,5 cm - 3 3/4 "

Ø

2 mm

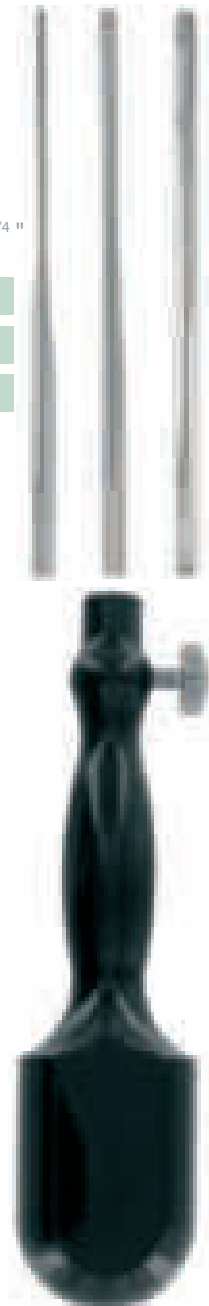
**J94170**

3 mm

**J94180**

4 mm

**J94190**



**J94160**

12 cm - 4 3/4 "

## Alésoirs médullaires rigides - Rigid medulary reamers - Brocas rigidas para la medula

Poignée en T  
Handle T  
Mango T



**M00207**  
52 cm - 20 1/2 "

Ø 6,0 mm **M00200**

Ø 7,0 mm **M00201**

Ø 8,0 mm **M00202**

Ø 9,0 mm **M00203**

Ø 10 mm **M00204**

Ø 11 mm **M00205**

Ø 12 mm **M00206**

Ø 13 mm **M00207** 

Ø 14 mm **M00208**

Ø 15 mm **M00209**

Ø 16 mm **M00210**

Ø 17 mm **M00211**

Ø 18 mm **M00212**

Ø 19 mm **M00213**

Ø 20 mm **M00214**





Protecteur de peau  
Skin protector  
Protector de piel



 1/2

**M002200**  
15 cm - 6 "

 1/3

Ø 3,0 mm	<b>M03200</b> 	Ø 2,4 mm	<b>M03240</b> 	Ø 2,4 mm	<b>M03291</b>	Ø 2.0 x 3 mm	<b>M03250</b> 
Ø 3,5 mm	<b>M03201</b>	Ø 3,0 mm	<b>M03241</b>	Ø 3,0 mm	<b>M03290</b> 	Ø 3.0 x 4 mm	<b>M03280</b>
Ø 4,0 mm	<b>M03202</b>						
Ø 5,0 mm	<b>M03203</b>						

Droit  
Straight  
Recto

Courbe  
Curved  
Curvo

Pour alésoir flexible  
For flexible reamer  
Para broca flexible

Ø 3,0 mm

Pour clous IM  
For IM nails  
Para clavos IM

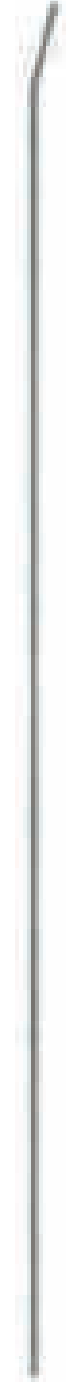
Pour clous Kuntscher  
For Kuntscher nails  
Para clavos Kuntscher



**M03200**  
Ø 3,0 mm  
60 cm - 23 <sup>3</sup>/<sub>4</sub> "



**M03240**  
Ø 2,4 mm  
90 cm - 35 <sup>1</sup>/<sub>2</sub> "



**M03290**  
Ø 3,0 mm  
90 cm - 35 <sup>1</sup>/<sub>2</sub> "



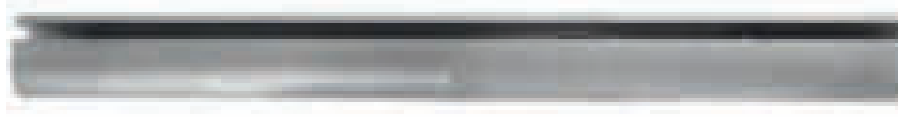
**M03250**  
Ø 2,0 mm  
90 cm - 35 <sup>1</sup>/<sub>2</sub> "



Marteau diapason - Slotted hammer - Martillo diapason



Guide clou fendu  
Slotted nail driver  
Conductor clavo ranurado



**M020220**  
20 cm - 8 "

Impacteur final  
Final impactor  
Impactor final

Ø 6 - 8 mm  
Ø 9 - 12 mm  
Ø 13 - 20 mm

**M020230**  
**M020231**  
**M020232**

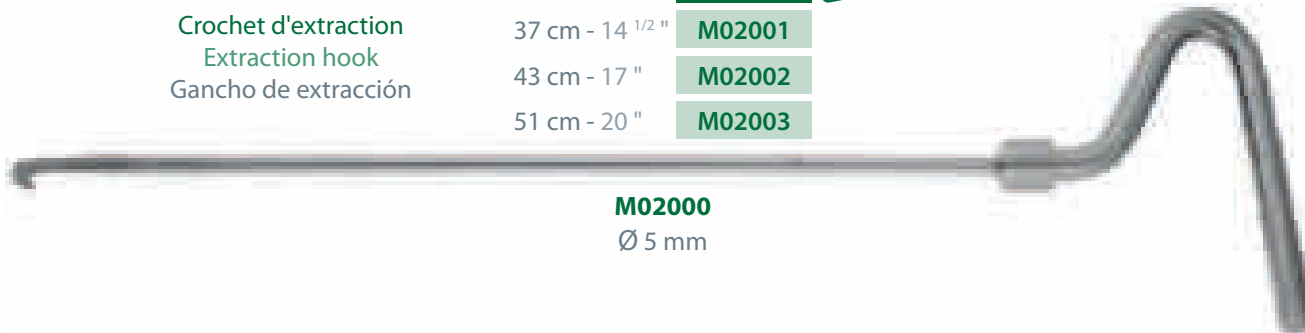


**M020230**  
20 cm - 8 "

Crochet d'extraction  
Extraction hook  
Gancho de extracción

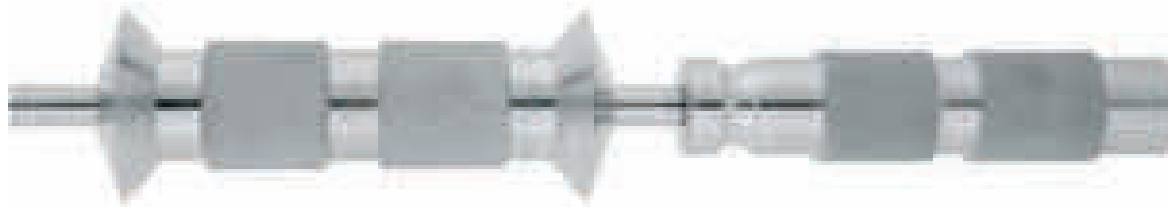
29 cm - 11 1/2 "  
37 cm - 14 1/2 "  
43 cm - 17 "  
51 cm - 20 "

**M02000**  
**M02001**  
**M02002**  
**M02003**



**M02000**  
Ø 5 mm

Arrache clou à masse coulissante avec 2 crochets  
Nail extractor with 2 hooks - sliding Mallet  
Extractor de clavos con 2 ganchos



**M02010**  
63 cm - 24 3/4 "

Crochets seuls - Hooks only - Ganchos solo

Petit - Small - Pequeño


Grand - Large - Largo

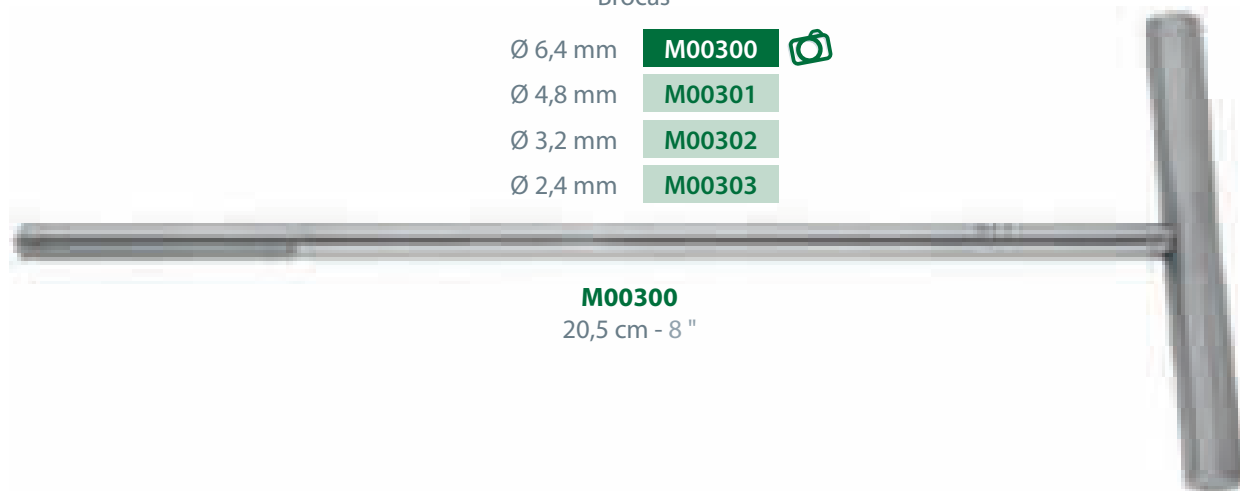


**M02020**  
9 cm - 3 1/2 "

**M02021**  
9 cm - 3 1/2 "


Alésoirs  
Reamers  
Brocas

- Ø 6,4 mm **M00300** 
- Ø 4,8 mm **M00301**
- Ø 3,2 mm **M00302**
- Ø 2,4 mm **M00303**



**M00300**  
20,5 cm - 8 "

Guide et extracteur  
Driver and extractor  
Conductor y extractor

- 6,4 x 18 mm **M03210** 
- 4,8 x 14 mm **M03211**
- 3,2 x 10 mm **M03212**
- 2,4 x 8 mm **M03213**



**M03210**  
19 cm - 7 1/2 "



6,4 x 18 mm

Fer à cintrer les clous de RUSH et clous à palette  
Plate bender for RUSH nails and palet nails  
Llave para doblar clavos de RUSH y clavos paleta



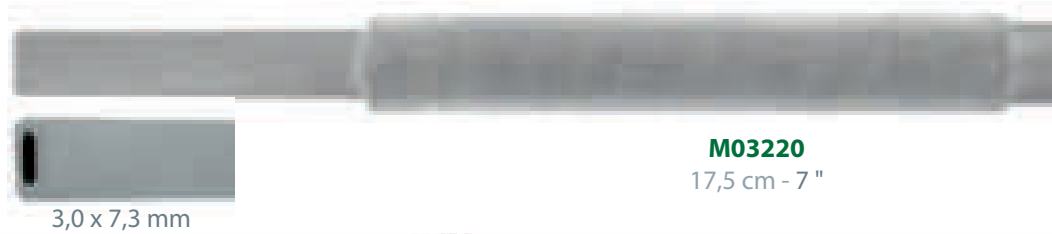
6,5 mm

**M01000**  
20,5 cm - 8 "

Ø 3,4 mm / Ø 2,7 mm

5,0 mm

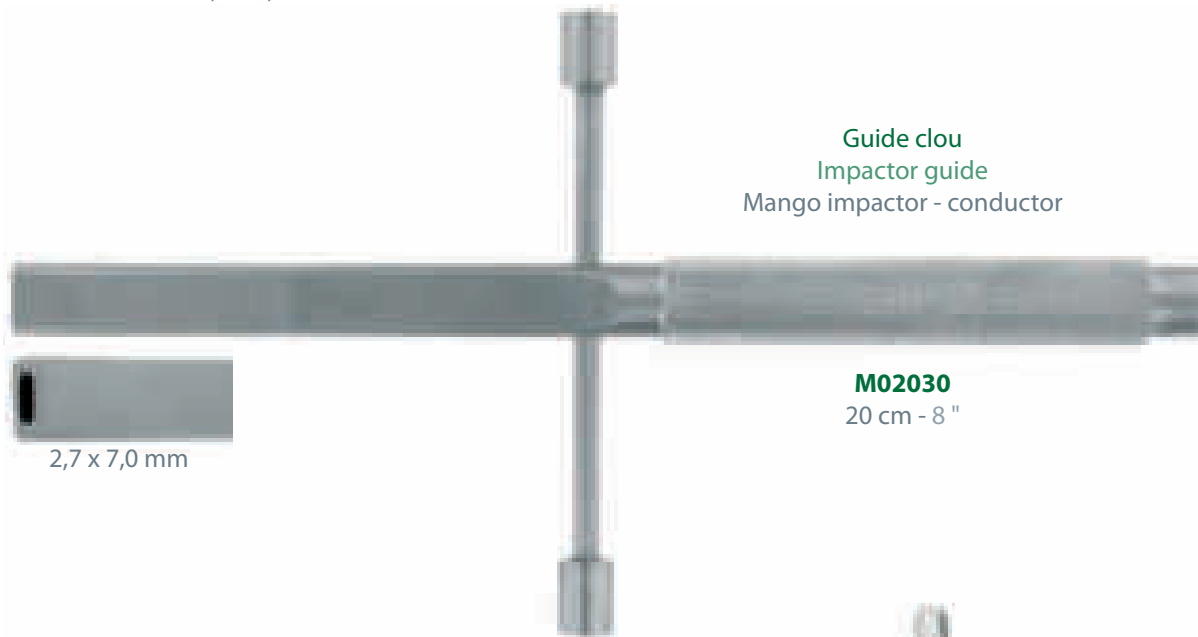
Pousse clou  
Nail inserter  
Impactor



**M03220**  
17,5 cm - 7 "

3,0 x 7,3 mm

Guide clou  
Impactor guide  
Mango impactor - conductor



**M02030**  
20 cm - 8 "

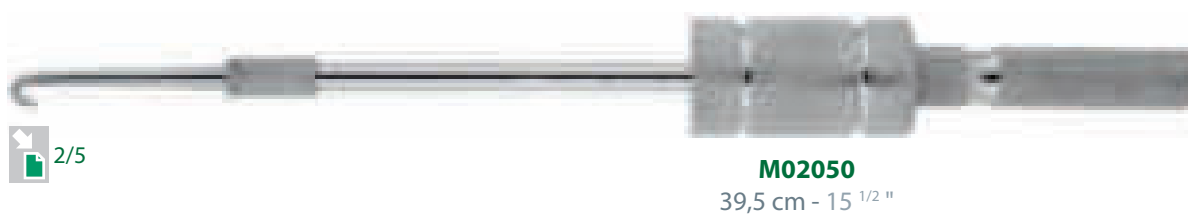
2,7 x 7,0 mm

Impacteur extracteur  
Impactor extractor  
Impactor extractor



**M02040**  
19,5 cm - 7 <sup>3</sup>/<sub>4</sub> "

Extracteur  
Extractor hook  
Gancho extractor



**M02050**  
39,5 cm - 15 <sup>1</sup>/<sub>2</sub> "

2/5

4/5





Impacteur pour clous élastiques (sans mandrin)  
Impactor for gliding nails (without sleeve)  
Impactor para clavos flexible (sin mandril)



Mandrin de centrage  
Centering sleeve  
Mandril para centrar

**M02092**

Pour clous  
For nails  
Para clavos

Ø 1,5 - 2,0 mm    **M02090**

Ø 2,5 - 3,0 mm    **M02091**

Ø 3,5 - 5,0 mm    **M02092**

Pince extractrice  
Extraction forceps  
Pinza de extracción



**M03050**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

Impacteur de clous  
Nails impactor  
Impactor de clavos

Ø 3,0 mm



**M02071**  
15,5 cm - 6 "

Pour clous  
For nails  
Para clavos

Ø 1,5 - 2,5 mm

**M02070**

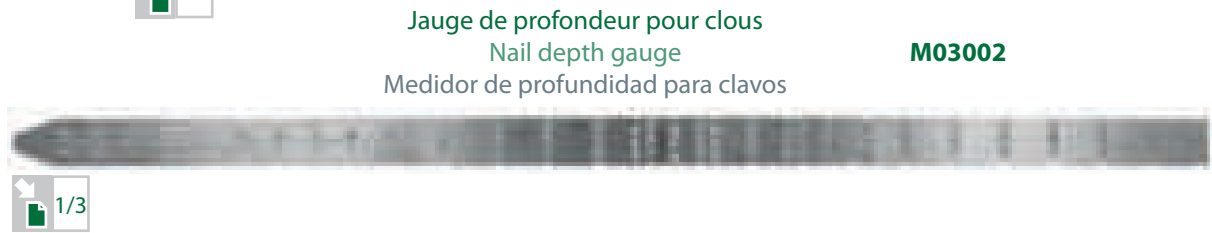
Ø 2,5 - 3,0 mm

**M02071**



Ø 3,5 - 5,0 mm

**M02072**

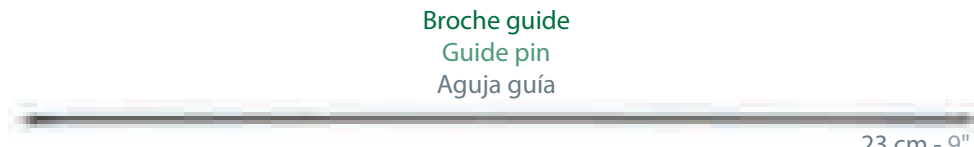


			Ø 2,7 mm  <b>M00382</b> AO
			Ø 3,2 mm <b>M00411</b> AO
	Ø 3,5 mm <b>M00400</b>		Ø 3,5 mm <b>M00381</b> AO
	Ø 4,5 mm <b>M00390</b>		Ø 4,5 mm <b>M00410</b> AO
	Ø 7,0 mm  <b>M00391</b>		Ø 5,0 mm  <b>M00383</b> 

<p>Mandrin perforé Cannulated chuck Mandrill canulado</p> <p><b>M003890</b> 9,5 cm - 3 3/4 "</p> <p>Ø 2,3 mm</p>	<p><b>M004001</b> 16 cm - 6 1/4 "</p> <p>Ø 3,5 mm</p>	<p>Taraud perforé Cannulated tap Terraaja canulado</p> <p><b>M00391</b> 21,5 cm - 8 1/2 "</p> <p>Ø 7,0 mm</p>	<p>Foret perforé Drill cannulated Broca canulada</p> <p><b>M00382</b> 16 cm - 6 1/4 "</p> <p>Ø 2,7 mm</p>	<p><b>M00383</b> 16 cm - 6 1/4 "</p> <p>Ø 5,0 mm</p>
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XIV - Traumatologie  
XIV - Traumatology  
XIV - Traumatología



Broche Pin Aguja		Pour vis For screw Para tornillo
Ø 1,0 mm	<b>M03355</b>	Ø 3,5 mm
Ø 1,6 mm	<b>M03356</b>	Ø 4,5 mm
Ø 2,0 mm	<b>M03357</b>	Ø 7,0 mm



### Tournevis pour vis perforées - Screw driver for cannulated screw - Atornillador para tornillos canulados



Pour vis Ø 3,5 mm  
For screw Ø 3,5 mm  
Para tornillos Ø 3,5 mm

2,5 mm  
Ø 1,3 mm

**M01080**

19,5 cm - 7<sup>3/4</sup> "



Pour vis Ø 4,5 mm  
For screw Ø 4,5 mm  
Para tornillos Ø 4,5 mm

3,5 mm  
Ø 1,8 mm

**M01070**

**M01070**

22 cm - 8<sup>3/4</sup> "



Pour vis Ø 7,0 mm  
For screw Ø 7,0 mm  
Para tornillos Ø 7,0 mm

3,5 mm  
Ø 2,2 mm

**M01060**

### Jauge de longueur directe - Direct length gauge - Medidor de largo directo



Pour vis  
For screw  
Para tornillos

**M03010**

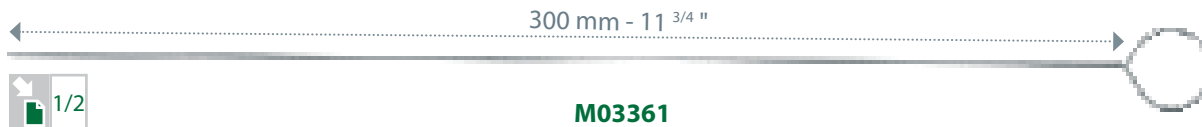
23 cm - 9 "

Ø 7,0 mm **M03010** 230 mm

Ø 4,5 mm **M03011** 230 mm

Ø 3,5 mm **M03012** 210 mm

### Tige de nettoyage - Canal cleaner - Hilo para limpiar



1/2

**M03361**

Ø 2,0 mm 300 mm

**M03360**

Ø 1,6 mm 300 mm

**M03361**

Ø 1,2 mm 300 mm

**M03362**

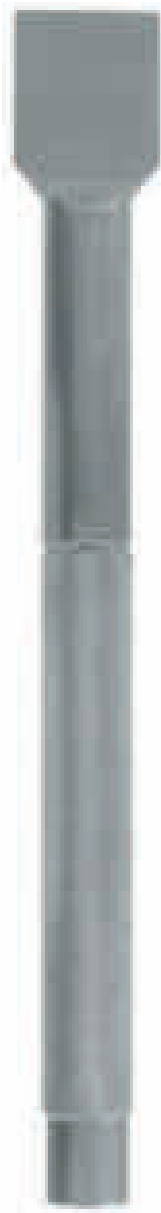
Pour agrafes épiphysaires - For epiphyseal staples - Para grapas para epifisis

Extracteur à agrafes  
Staples extractor  
Extractor de grapas



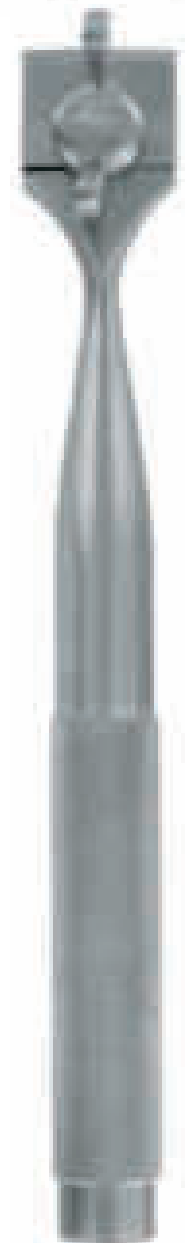
**M02100**  
20,5 cm - 8 "

Impacteur à agrafes  
Staples inserter  
Impactor de grapas



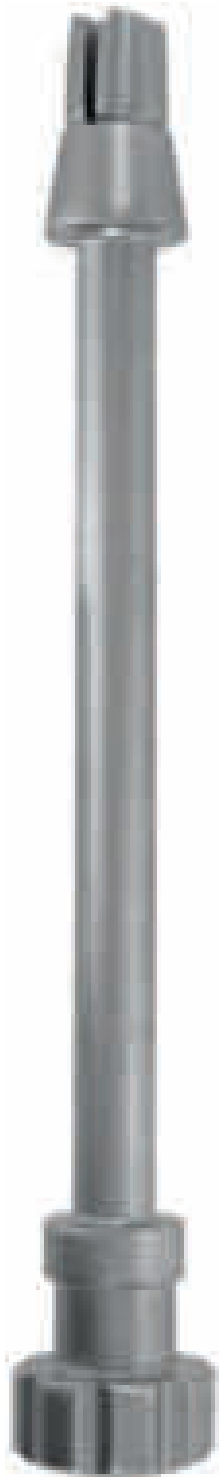
**M02110**  
16 cm - 6 1/4 "

Porte agrafes  
Staples driver  
Porta grapas



**M02120**  
16 cm - 6 1/4 "

Impacteur  
Impactor  
Impactor



**M02122**  
24,5 cm - 9 <sup>3</sup>/<sub>4</sub> "

Impacteur pour agrafes épiphysaires  
Impactor for epiphyseal staples  
Impactor para grapas para epifisis

**M02124**  
16,5 cm - 6 <sup>1</sup>/<sub>2</sub> "

Impacteur pour agrafes décalées  
Impactor for stepped staples  
Impactor para grapas escalonadas

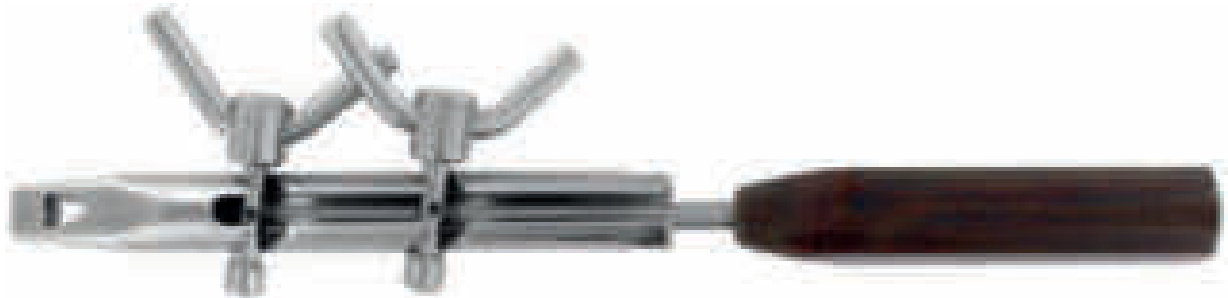
**M02126**  
16,5 cm - 6 <sup>1</sup>/<sub>2</sub> "



**M02124**  
16,5 cm - 6 <sup>1</sup>/<sub>2</sub> "

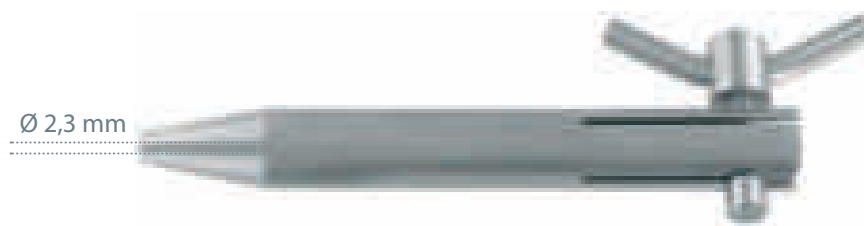


### TENDEUR DE FILS - WIRE TIGHTENER - TENSOR DE ALAMBRE



2 x Ø 2,7 mm

**M03700**  
24,5 cm - 9 <sup>3</sup>/<sub>4</sub> "



Ø 2,3 mm

**M03710**  
13 cm - 5 <sup>1</sup>/<sub>4</sub> "

### GUIDE FIL - WIRE PASSER - PASAHILOS



Ø 45 mm

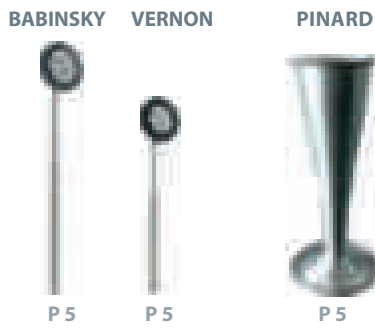
**M03745**  
22 cm - 8 <sup>2</sup>/<sub>3</sub> "



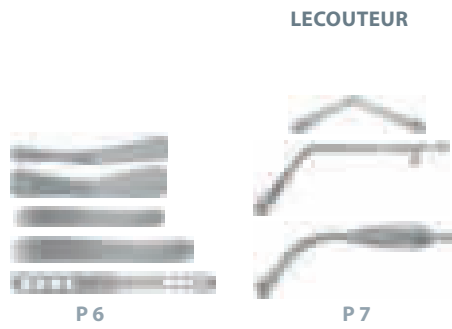
Ø 70 mm

**M03770**  
23,5 cm - 9 <sup>1</sup>/<sub>4</sub> "

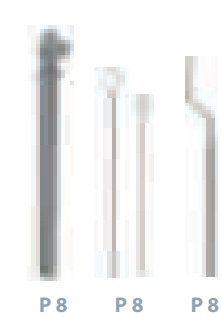
**Marteau à réflexes - Percussion hammers - Martillos a reflejos**



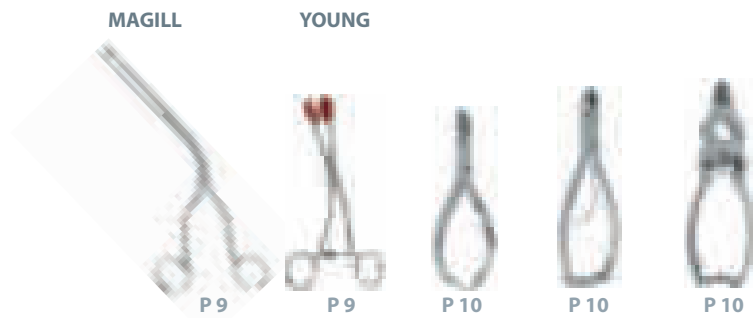
**Abaisse langue - Tongue depressor - Depresor lingual**



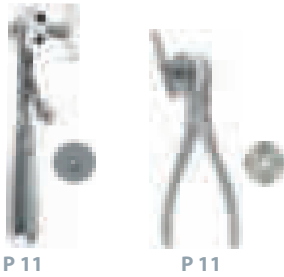
**Miroir laryngien - Laryngeal mirror - Espejo laringeo**



**Instrumentation de service - Instrumentation for services - Instrumentación de servicio**



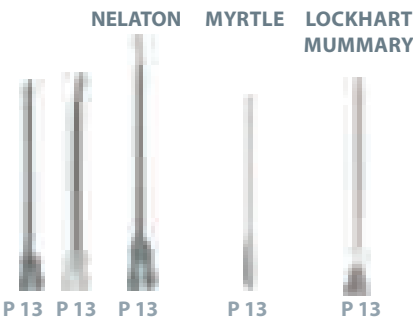
**Scie coupe-bague - Saw to cut the ring - Sierra para cortar los anillos**



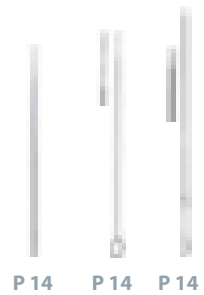
**Stylets - Probes - Estiletos**



**Sondes cannelées - Fluted directors - Sondas acanaladas**



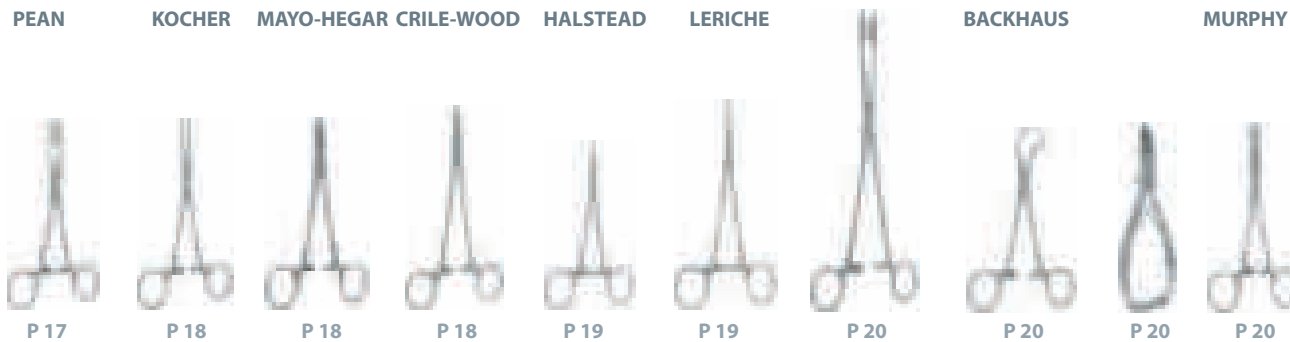
**Porte-coton - Cotton holder - Porta algodón**



**Instrumentation de service - Instrumentation for services - Instrumentación de servicio**

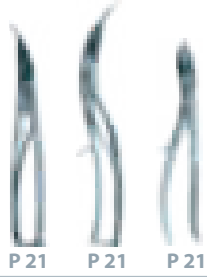


**Instrumentation de service - Instrumentation for services - Instrumentación de servicio**



**Pinces diverses - Miscellaneous forceps - Pinzas diversas**

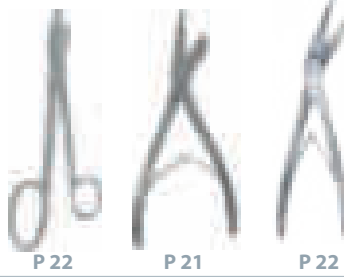
SEUTIN



P 21 P 21 P 21

**Ciseaux pour plâtre - Plaster scissors - Tijeras para escayolas**

BRUNS SEUTIN



P 22 P 21 P 22

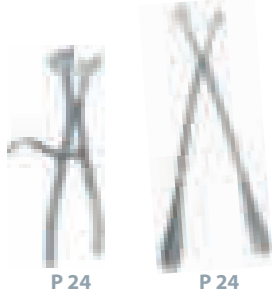
**Pinces pour plâtres - Plaster forceps - Pinza para escayolas**

STILLE WOLF USA MODEL



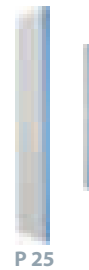
P 23 P 23 P 23

**Pinces pour plâtres - Plaster forceps - Pinzas para escayolas**



P 24 P 24

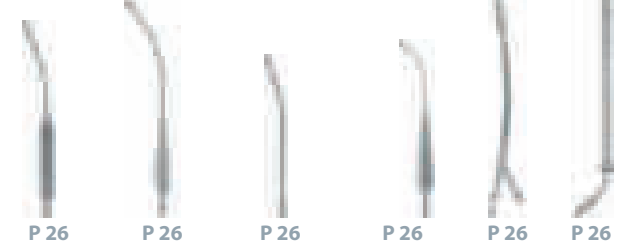
**Attelles malléables - Malleable splints - Tablillas maleables**



P 25

**Canules - Cannulas - Cánulas**

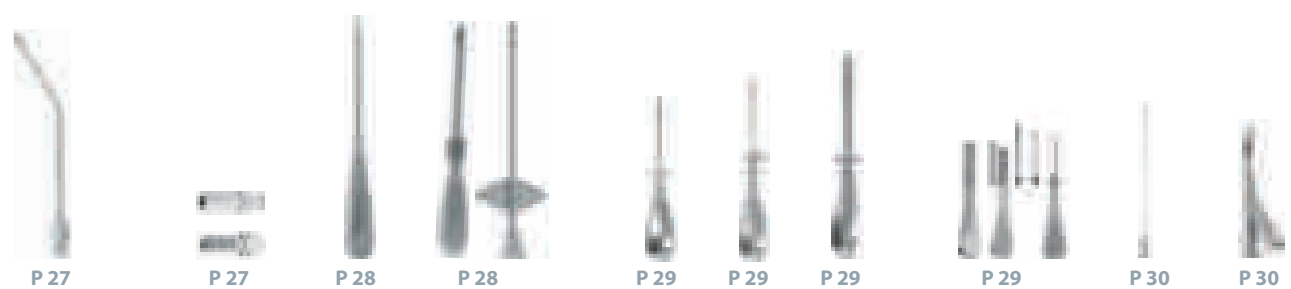
SANTY YANKAUER NUBOER ANDREW PYNCHON AUBERT POOLE



P 26 P 26 P 26 P 26 P 26 P 26

**Canules - Cannulas - Cánulas Trocarts - Trocars - Trocares**

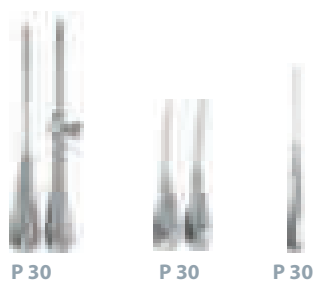
HÉPARINE LUER LOCK MONOD BORDIER-MEUNIER STANDARD NELSON UNIVERSAL LANDAU PEAN



P 27 P 27 P 28 P 28 P 29 P 29 P 29 P 29 P 30 P 30

**Trocarts - Trocars - Trocares**

BUELAU KRAUSE LICHTWITZ



P 30 P 30 P 30

**Matériels divers - Miscellaneous materials - Materiales varios**

ESMARCH LORTAT-JACOB CHEATLE MAYO GUYON-FREUDENBERG



P 31 P 31 P 32 P 32 P 32

**Matériels divers - Miscellaneous materials - Materiales varios**

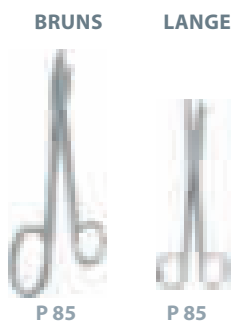


P 33 P 33 P 33 P 33

**Gomme  
Rubber  
Goma**

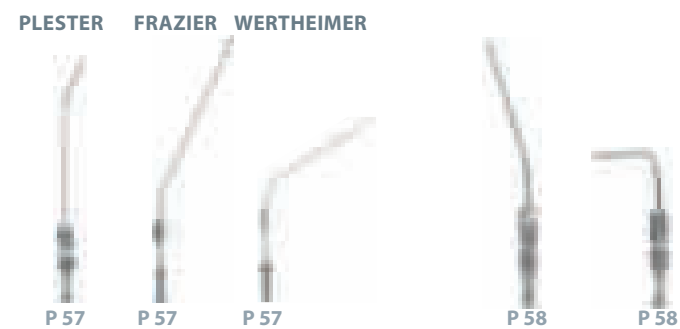
## Instruments pour plâtres - Plaster instruments - Instrumentos para escayolas

III - Ciseaux  
III - Scissors  
III - Tijeras



## O.R.L. canules aspiratrices - E.N.T. suction tubes - O.R.L. canulas aspirantes

XII - O.R.L.  
XII - E.N.T.  
XII - O.R.L.





## BABINSKY



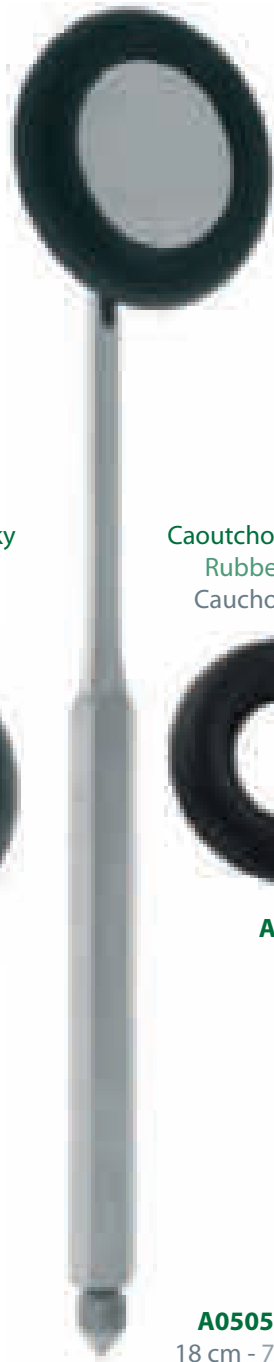
Caoutchouc pour Babinsky  
Rubber for Babinsky  
Caucho para Babinsky



**A05020**

**A05010**  
23 cm - 9"

## VERNON



Caoutchouc pour Vernon  
Rubber for Vernon  
Caucho para Vernon



**A05060**

**A05050**  
18 cm - 7 1/4"

## PINARD

STÉTHOSCOPE  
STETHOSCOPI  
ESTETOSCOPIO



Aluminium  
Aluminum  
Aluminio



**A15160**  
15 cm - 6"

# LANDANGER

## Abaisse langue - Tongue depressor - Depresor lingual

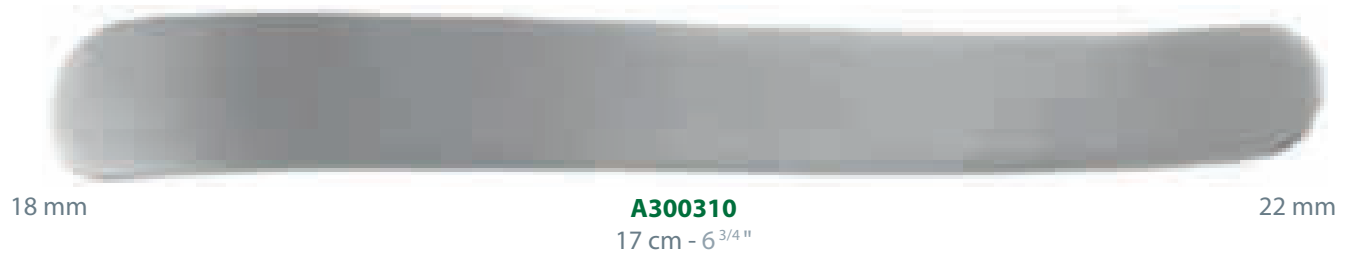
Coudé pour enfants  
Angled for children  
Acodado para niños



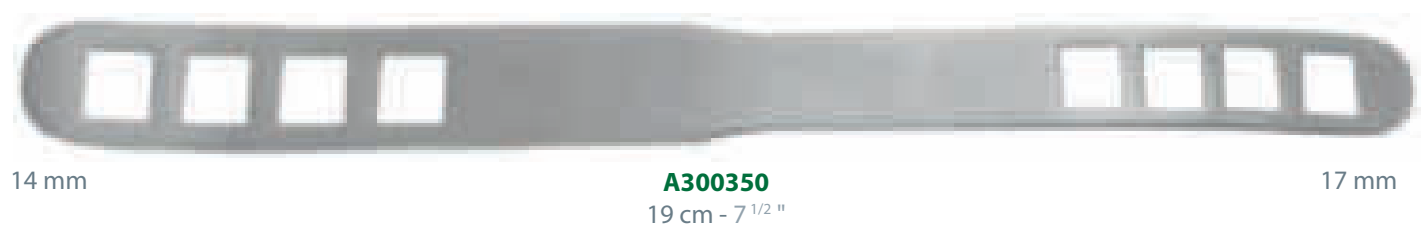
Coudé pour adultes  
Angled for adults  
Acodado para adultos



### MAYO



### BRUENINGS



### LECOUTEUR



### LE MEE





## Miroir laryngien - Laryngeal mirror - Espejo laríngeo



Acier chromé  
Chrome steel  
Acero cromado



	Ø 6 mm	J231360
	Ø 8 mm	J231362
	Ø 10 mm	J231364
A25003	Ø 12 mm	J231366
A25004	Ø 14 mm	
<b>A25005</b>	Ø 16 mm	
A25006	Ø 18 mm	
A25007	Ø 20 mm	
A25008	Ø 22 mm	
A25009	Ø 24 mm	
A25010	Ø 26 mm	



Acier chromé  
Chrome steel  
Acero cromado



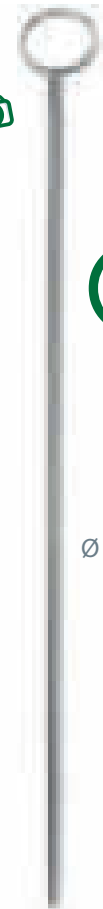
Ø 2,4 mm

**A25005**

13,5 cm - 5 1/4 "

**A25020**

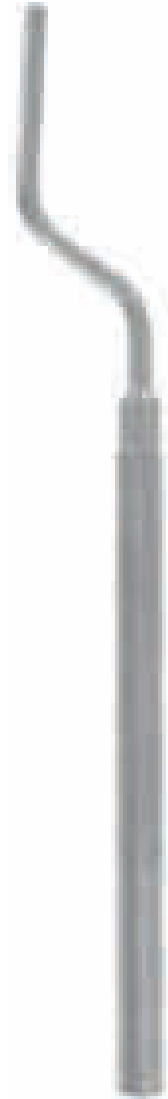
11 cm - 4 1/4 "



Ø 2,1 mm

**J231364**

12 cm - 4 3/4 "

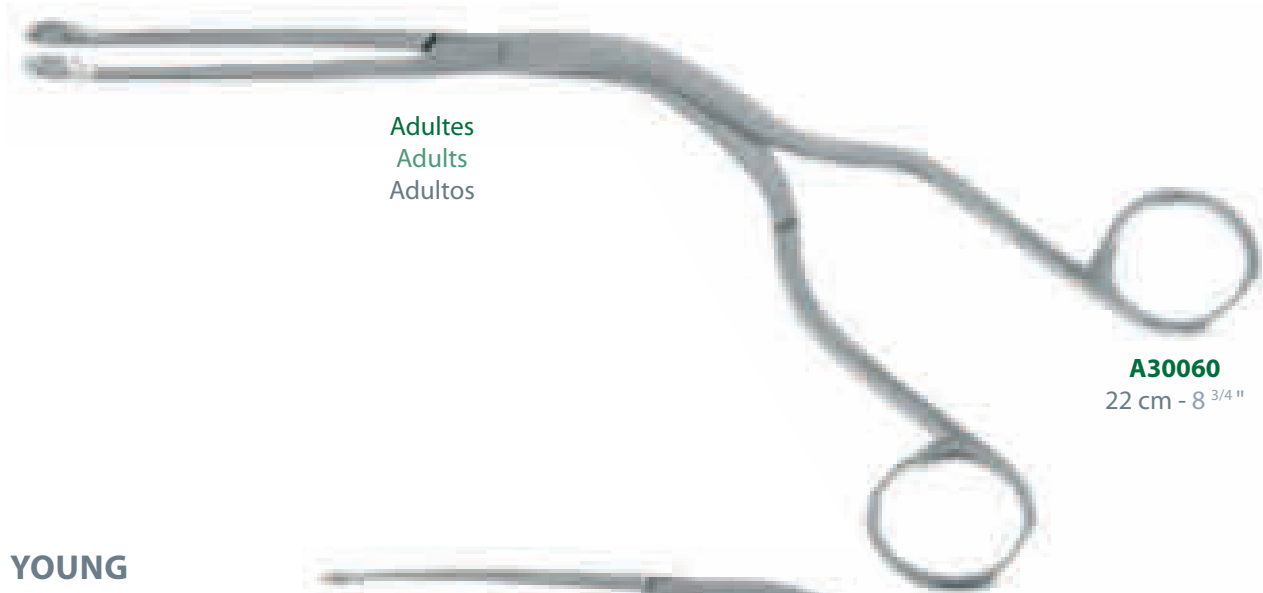


**J231370**

14,5 cm - 5 3/4 "

## MAGILL

PINCES À SONDES  
CATHETER FORCEPS  
PINZAS PARA SONDAS

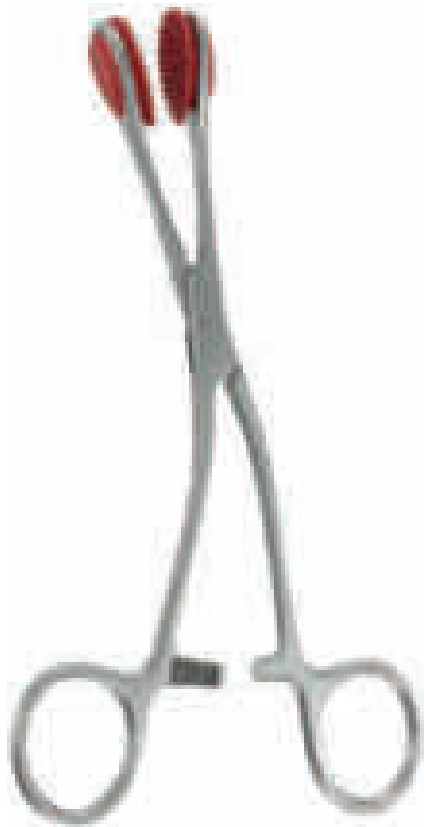


Adultes  
Adults  
Adultos

**A30060**  
22 cm - 8 3/4 "

## YOUNG

PINCE TIRE-LANGUE  
TONGUE HOLDING FORCEPS  
PINZA PARA TIRAR LA LENGUA



**A30090**  
16,5 cm - 6 1/4 "

Enfants  
Children  
Niños



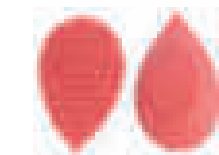
**A30070**  
17 cm - 6 3/4 "

Nourrissons  
Babies  
Niños de pecho



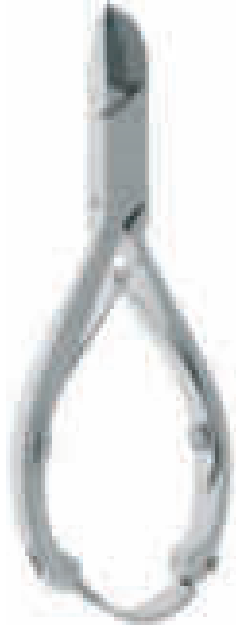
**A30075**  
15 cm - 6 "

Mors caoutchouc (paire)  
Rubber jaws (pair)  
Bocas de goma (par)



**A30095**  
(pour/for/para A30090)

PINCES À ONGLES - NAIL CUTTERS - PINZAS PARA UÑAS



**A86010**  
11 cm - 4 1/4 "

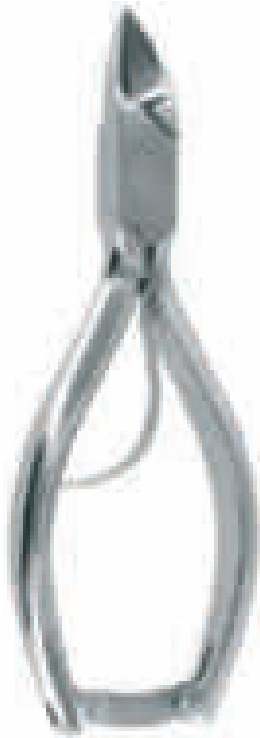


**A86020**  
13 cm - 5 "



**A86060**  
14 cm - 5 1/2 "

Oblique  
Oblique  
Oblicuo



**A860300**  
13 cm - 5 "



**A85030**  
14 cm - 5 1/2 "



**A85040**  
15 cm - 6 "

# LANDANGER

Scie coupe-bague - Saw to cut the ring - Sierra para cortar los anillos



! Acier chromé  
Chrome steel  
Acero cromado

Pour or et argent  
For gold and silver  
Para oro y plata

**A85160**  
18,5 cm - 7 1/4 "

Avec une lame **A85170**  
With one blade **A85170**  
Con una hoja **A85170**



Ø 30 mm **A85170**  
(pour/for/para A85160)



**A851800**  
15 cm - 6 "

Avec une lame **A851810**  
With one blade **A851810**  
Con una hoja **A851810**

Pour or et argent Pour acier  
For gold and silver For steel  
Para oro y plata Para acero

Ø 30 mm  **A851810** **A851820**  
(pour/for/para A851800)



## Stylets - Probes - Estiletos

WATSON  
CHEYNE

FISH

Ø 1,5 mm

Ø 2 mm

Double  
Double  
Doble

Simple  
Simple  
Simple

Cannelé  
Fluted  
Acanalado

Aiguillé  
With eye  
Agujada

Ø 2 mm

Ø 2 mm

Ø 2 mm

Ø 2 mm

Ø 1,0 mm

14 cm - 5 1/2 "

A800110

Ø 1,5 mm

13 cm - 5 1/4 "

A800151

14 cm - 5 1/2 "

A800152

16 cm - 6 1/4 "

A800153

18 cm - 7 "

A800154

20 cm - 8 "

A800155

Ø 2,0 mm

14 cm - 5 1/2 "

A80020



16 cm - 6 1/4 "

A800201

18 cm - 7 "

A800202

20 cm - 8 "

A800203

25 cm - 9 3/4 "

A800204

Ø 2 mm

Ø 2 mm

2 mm

5 mm

3.7 mm

A80020

A80010

A80030

A80040

A800410

A800420

14 cm - 5 1/2 "

14 cm - 5 1/2 "

14 cm - 5 1/2 "

14 cm - 5 1/2 "


18 cm - 7 "

18 cm - 7 "

# LANDANGER

Sondes cannelées - Fluted directors - Sondas acanaladas

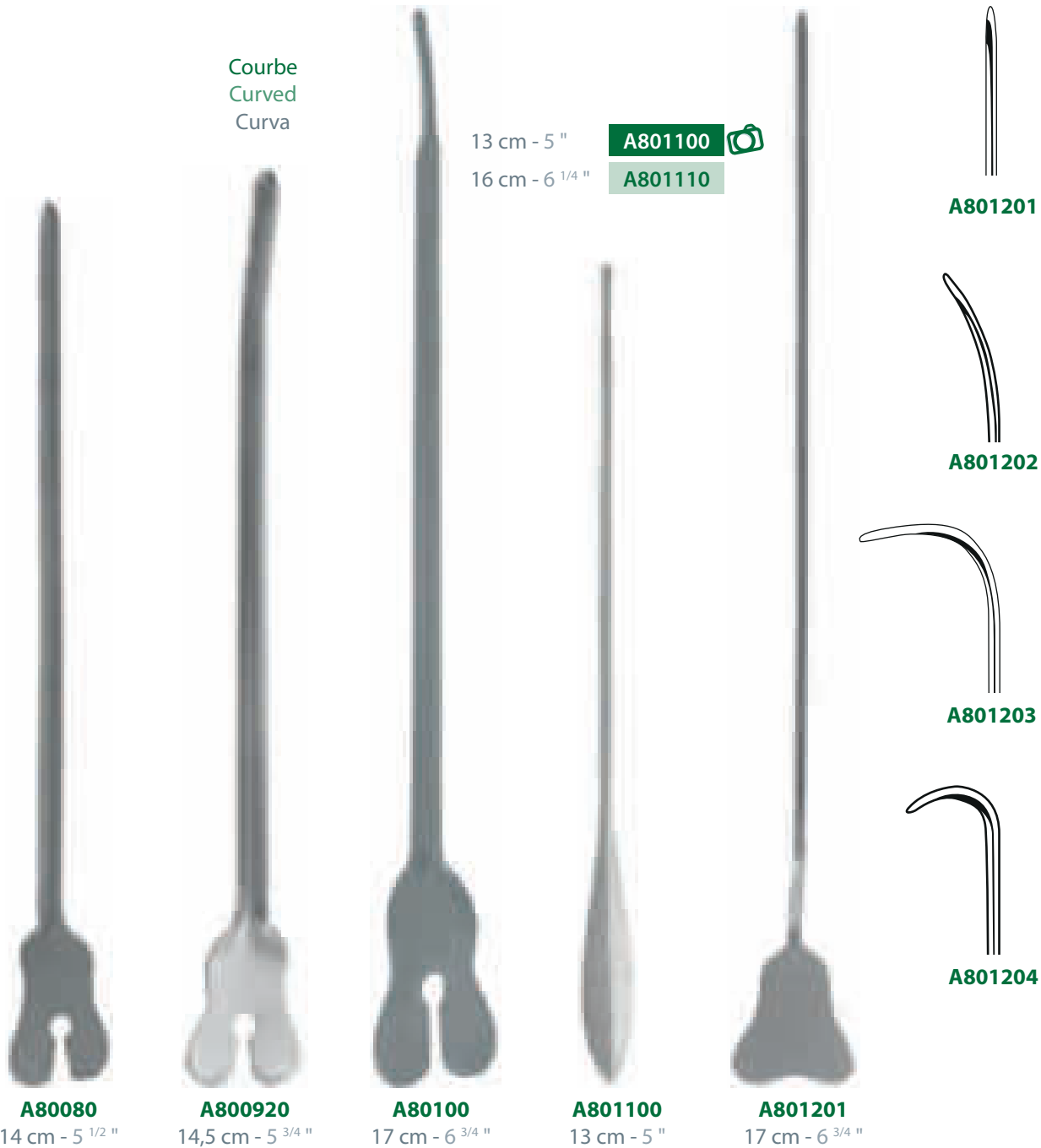
LOCKHART  
MUMMARY

- 12 cm - 4 3/4 " **A80070**
- 14 cm - 5 1/2 " **A80080** 
- 16 cm - 6 1/4 " **A80090**
- 20 cm - 8 " **A800910**

NELATON

MYRTLE

Courbe  
Curved  
Curva



**A80080**  
14 cm - 5 1/2 "

**A800920**  
14,5 cm - 5 3/4 "

**A80100**  
17 cm - 6 3/4 "

**A801100**  
13 cm - 5 "

**A801201**  
17 cm - 6 3/4 "

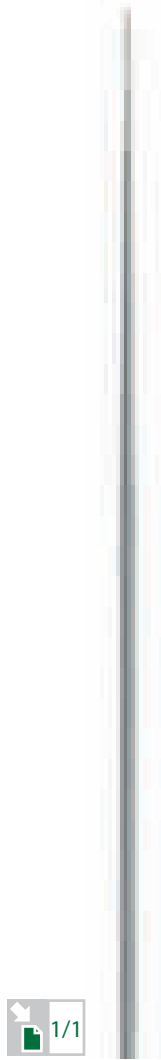
**A801201**

**A801202**

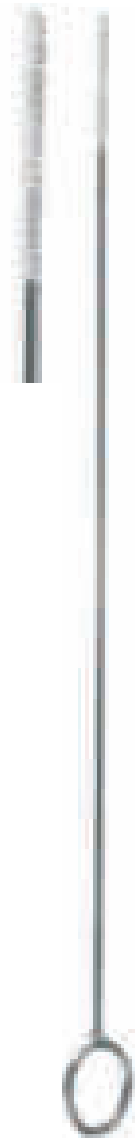
**A801203**

**A801204**

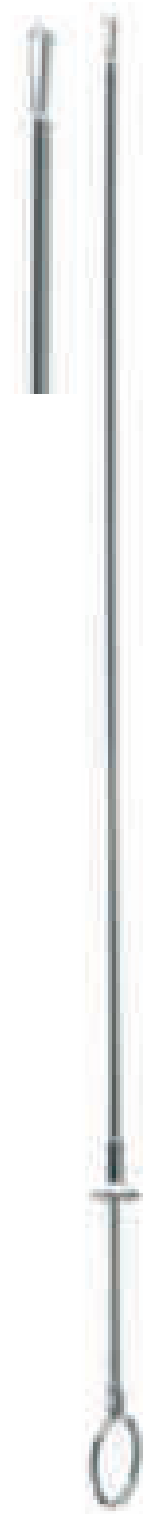




**A80050**  
14 cm - 5 1/2 "



**A80150**  
30 cm - 11 "



**A80140**  
40 cm - 15 3/4 "



# LANDANGER

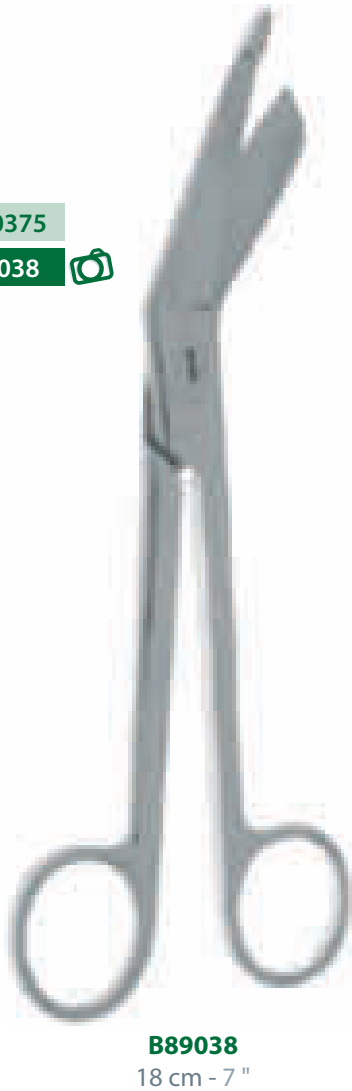
Instrumentation de service - Instrumentation for services - Instrumentación de servicio



## LISTER

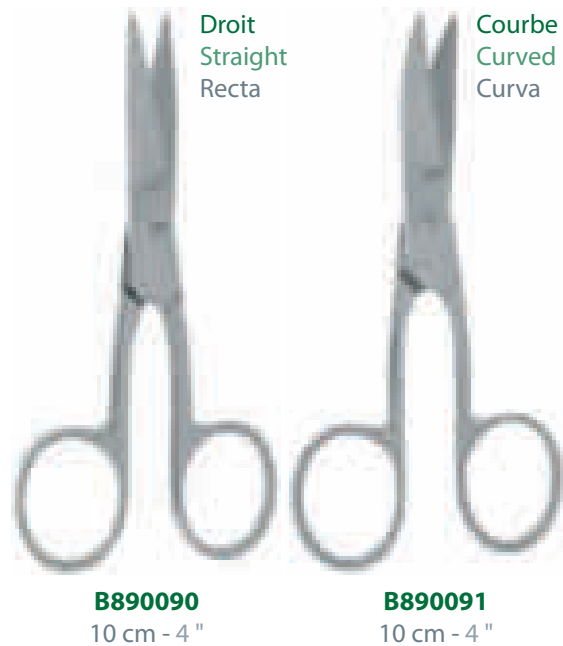
14 cm - 5 1/2 " **B890375**

18 cm - 7 " **B89038** 



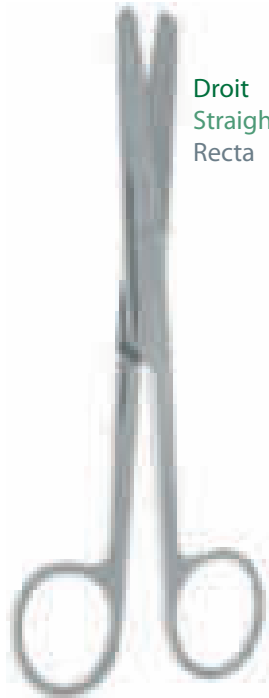
## CISEAUX À ONGLES

NAIL SCISSORS  
TIJERAS PARA UÑAS



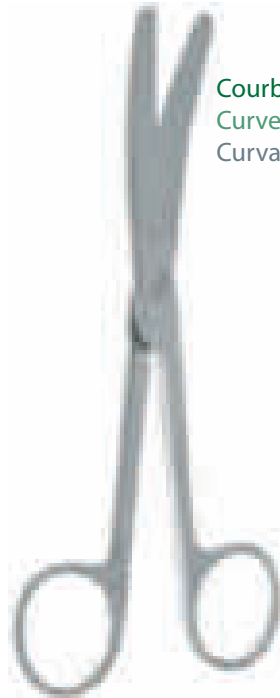


CISEAUX MOUSSES  
BLUNT SCISSORS  
TIJERAS ROMAS



Droit  
Straight  
Recta

**B89010**  
14 cm - 5 1/2 "



Courbe  
Curved  
Curva

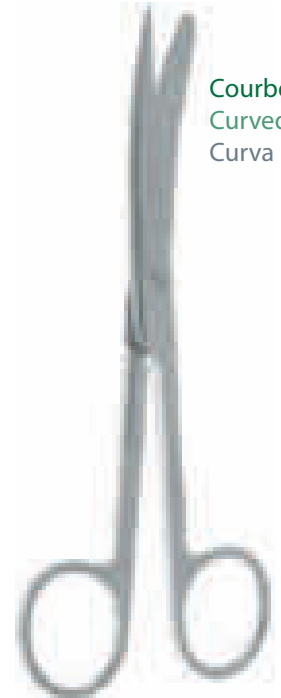
**B89015**  
14 cm - 5 1/2 "

CISEAUX DAUPHIN - POINTU/MOUSSE  
SHARP/BLUNT SCISSORS  
TIJERAS AGUDAS/ROMAS



Droit  
Straight  
Recta

**B89020**  
14 cm - 5 1/2 "

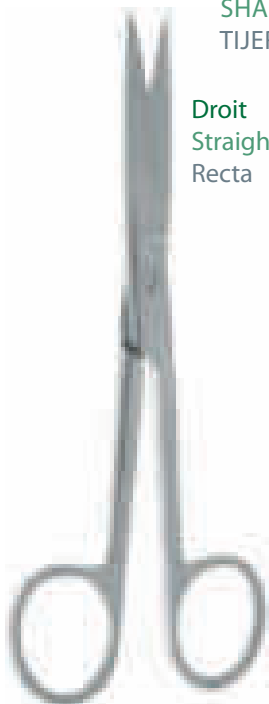


Courbe  
Curved  
Curva

**B89025**  
14 cm - 5 1/2 "

MAYO

CISEAUX POINTUS  
SHARP SCISSORS  
TIJERAS AGUDAS



Droit  
Straight  
Recta

**B89030**  
14 cm - 5 1/2 "



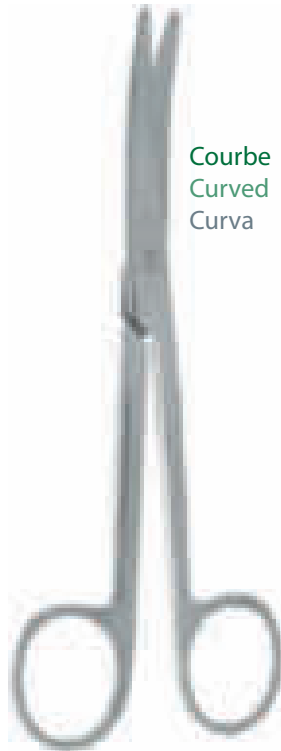
Courbe  
Curved  
Curva

**B89035**  
14 cm - 5 1/2 "



Droit  
Straight  
Recta



**B89036**  
15 cm - 6 "

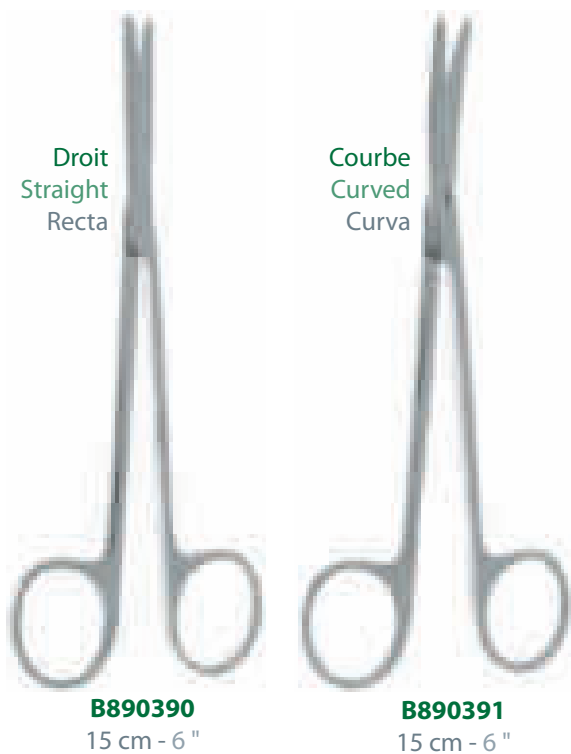


Courbe  
Curved  
Curva



**B89037**  
15 cm - 6 "

## METZENBAUM

 <b>B890390</b> 15 cm - 6 "	<b>B890391</b> 
<b>B890392</b> 18 cm - 7 "	<b>B890393</b>



## PINCE À DISSECTION DISSECTION FORCEPS PINZAS PARA DISECCIÓN

 <b>B89040</b> 14 cm - 5 1/2 "	<b>B89045</b> 
<b>B89050</b> 16 cm - 6 1/4 "	<b>B89055</b>

Fine - Fine - Aguda

<b>B890460</b> 14 cm - 5 1/2 "	<b>B890461</b>
--------------------------------	----------------



## ADSON

**A griffes**  
With teeth  
Con dientes

**Sans griffes**  
Without teeth  
Sin dientes



## PEAN



## KOCHER

Droite  
Straight  
Recta

Courbe  
Curved  
Curva



## PORTE-AIGUILLE - NEEDLE HOLDER - PORTA AGUJAS

### MAYO-HEGAR

### CRILE-WOOD



## HALSTEAD

PINCE DROITE  
STRAIGHT FORCEPS  
PINZA RECTA



A griffes  
With teeth  
Con dientes

**B89140**

12 cm - 4 3/4 "



Sans griffes  
Without teeth  
Sin dientes

**B89130**

12 cm - 4 3/4 "



A griffes  
With teeth  
Con dientes

**B89120**

12 cm - 4 3/4 "



Sans griffes  
Without teeth  
Sin dientes

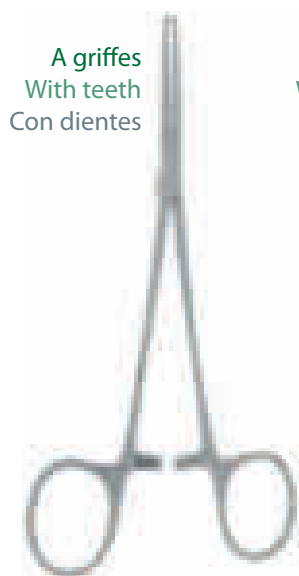
**B89110**

12 cm - 4 3/4 "



## LERICHE

PINCE DROITE  
STRAIGHT FORCEPS  
PINZA RECTA



A griffes  
With teeth  
Con dientes

**B89180**

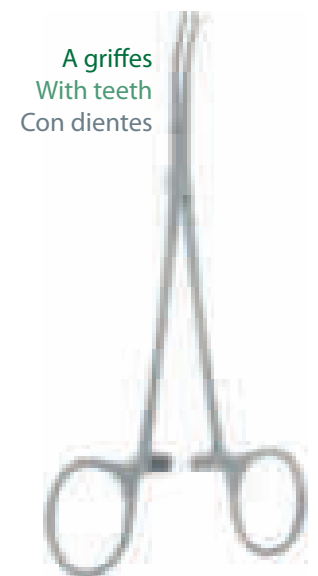
15 cm - 6 "



Sans griffes  
Without teeth  
Sin dientes

**B89170**

15 cm - 6 "



A griffes  
With teeth  
Con dientes

**B89160**

15 cm - 6 "



Sans griffes  
Without teeth  
Sin dientes

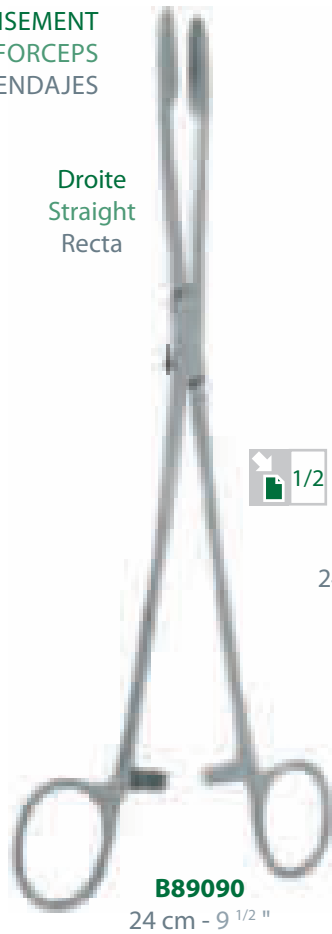
**B89150**

15 cm - 6 "



PINCE À PANSEMENT  
DRESSING FORCEPS  
PINZA PARA VENDAJES

Droite  
Straight  
Recta



**B89090**  
24 cm - 9 1/2 "

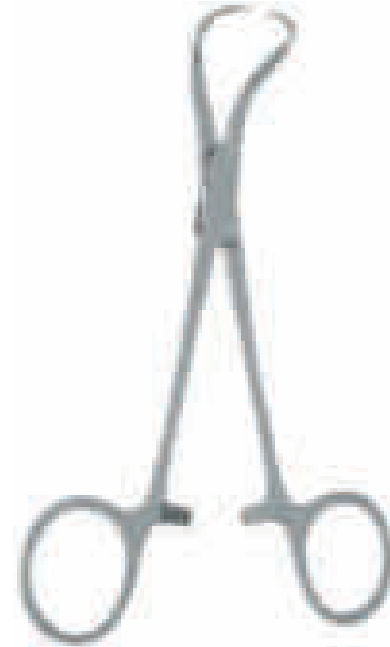
Courbe  
Curved  
Curva



**B89095**  
24 cm - 9 1/2 "

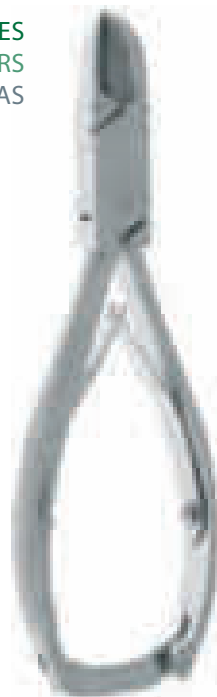
## BACKHAUS

PINCE À CHAMPS  
TOWEL FORCEPS  
PINZA PARA CAMPOS



**B89100**  
13 cm - 5 "

PINCE À ONGLES  
NAIL CUTTERS  
PINZA PARA UÑAS



**B891900**  
14 cm - 5 1/2 "

PRESE TUBE  
PINCHOC CLAMPS  
CIERRA TUBOS

14 cm - 5 1/2 "

**B892000**

18 cm - 7 "

**B892010**



**B892000**  
14 cm - 5 1/2 "

### SEUTIN

Droite  
Straight  
Recta



**J76050**  
23 cm - 9"

Double courbure  
Double curvature  
Doble curvatura



**J76060**  
25 cm - 10"



**J76070**  
21 cm - 8 1/4"

## Ciseaux pour plâtres - Plaster scissors - Tijeras para escayolas

Lame dentelée  
Serrated blade  
Hoja serrada

### BRUNS

Lame dentelée  
Serrated blade  
Hoja serrada

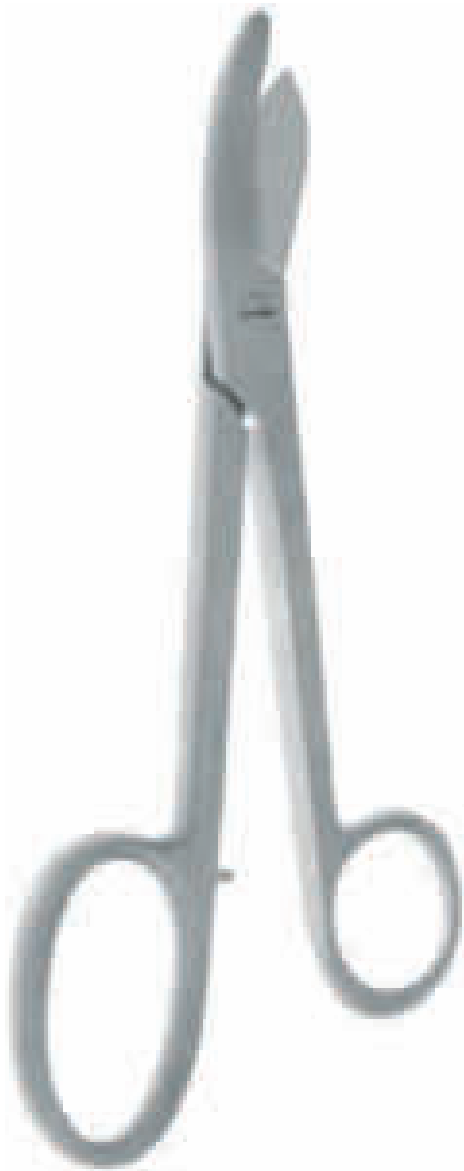
 **J76140** 23,5 cm - 9 1/4 " **J761410**

Lame lisse  
Smooth blade  
Hoja lisa

### SEUTIN



**J761450**  
20 cm - 8 "



**J76140**  
23,5 cm - 9 1/4 "



**J761500**  
24 cm - 9 1/2 "

# LANDANGER

Pince pour plâtres - Plaster forceps - Pinza para escayolas

## STILLE

- 23 cm - 9 " **J76020** 
- 26 cm - 10 1/4 " **J760250**
- 37 cm - 14 1/2 " **J76030**

Pour couper  
For cutting  
Para cortar

## WOLF

- 18 cm - 7 " **J76128** 
- 24 cm - 9 1/2 " **J76130**

## USA MODEL

Pour couper  
For cutting  
Para cortar



**J76020**  
23 cm - 9 "



**J76128**  
18 cm - 7 "



**J760310**  
23 cm - 9 "





### HENNING

Pour écarter - To spread - Para romper

Sans crémaillère  
Without rack  
Sin cremallera

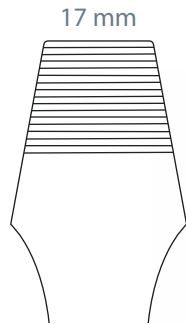
17 mm **J76080**

54 mm **J76100**

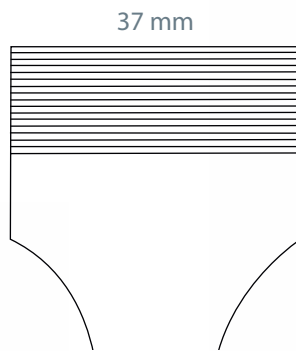
A crémaillère  
With rack  
Con cremallera

17 mm **J76090**

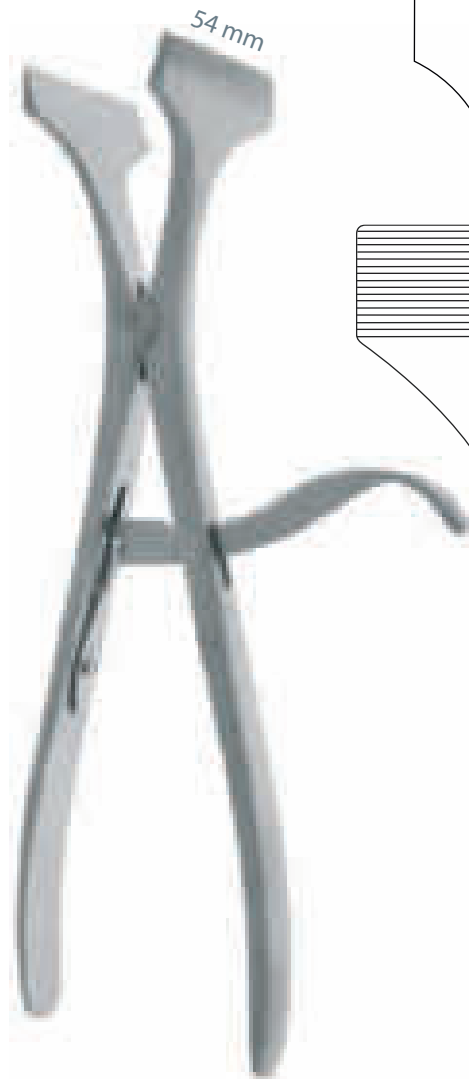
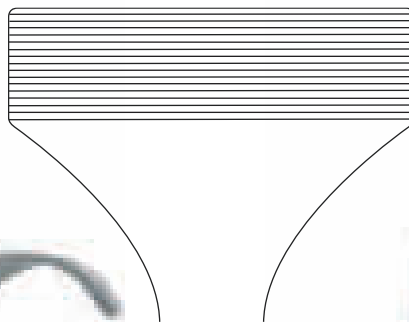
54 mm **J76110** 



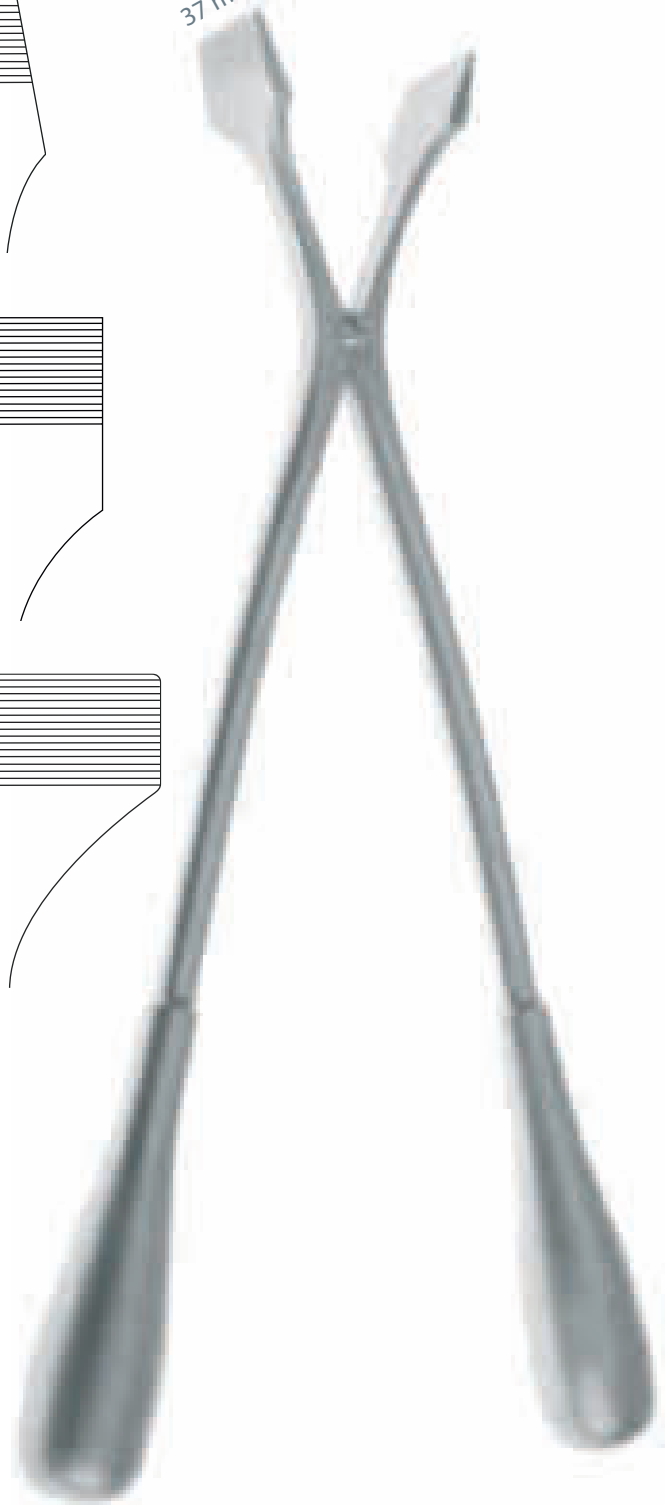
37 mm



54 mm



**J76110**  
28 cm - 11 "

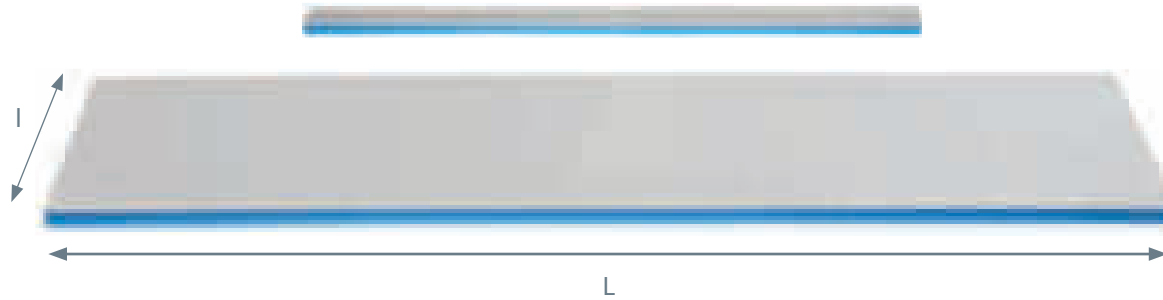


**J76120**  
40 cm - 15 <sup>3</sup>/<sub>4</sub> "

## Atelles malléables - Malleables splints - Tablillas maleables



ATELLES MALLÉABLES ALUMINIUM - GARNIES MOUSSE  
 MALLEABLES SPLINTS ALUMINIUM - FOAM COVERED  
 TABLILLAS MALEABLES DE ALUMINO - ADORNADAS DE ESPUMA



L : 25 cm - l : 15 mm	<b>T90090</b>	
L : 45 cm - l : 20 mm	<b>T90095</b>	
L : 45 cm - l : 25 mm	<b>T90098</b>	
L : 45 cm - l : 30 mm	<b>T90100</b>	
L : 45 cm - l : 40 mm	<b>T90110</b>	
L : 45 cm - l : 50 mm	<b>T90120</b>	
L : 45 cm - l : 60 mm	<b>T90130</b>	
L : 45 cm - l : 70 mm	<b>T90140</b>	
L : 45 cm - l : 80 mm	<b>T90141</b>	
L : 45 cm - l : 90 mm	<b>T90143</b>	
L : 45 cm - l : 100 mm	<b>T90145</b>	

# LANDANGER

## Canules aspiratrices - Suction tubes - Cánulas aspirantes

**SANTY**



**A90015**  
26 cm - 10 <sup>1</sup>/<sub>4</sub> "

Ø 9 x 6 mm

**YANKAUER**



**A90090**  
28 cm - 11 "

Ø 10 x 6 mm

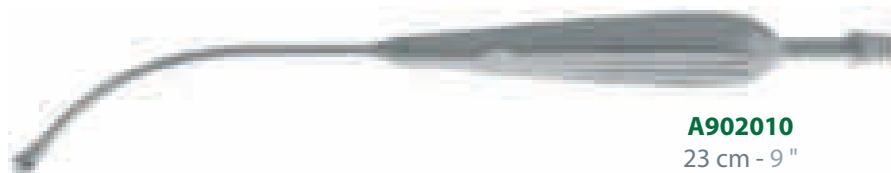
**NUBOER**



**A902000**  
21 cm - 8 <sup>1</sup>/<sub>4</sub> "

Ø 6 mm

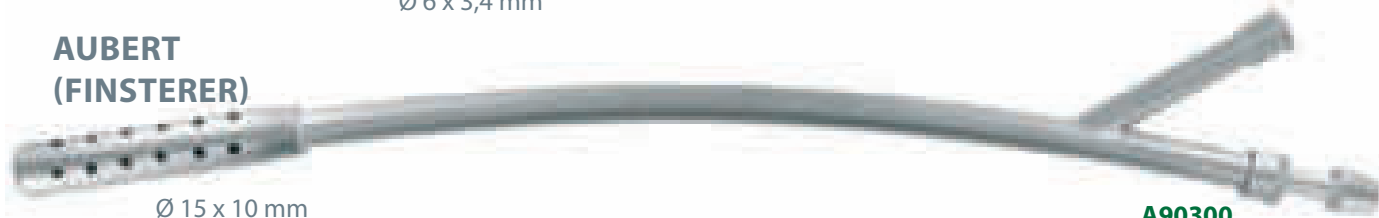
**ANDREW PYNCHON**



**A902010**  
23 cm - 9 "

Ø 6 x 3,4 mm

**AUBERT  
(FINSTERER)**



Ø 15 x 10 mm

**A90300**  
30 cm - 12 "

**BABY POOLE**



Ø 6 mm

**A903100**  
20 cm - 8 "

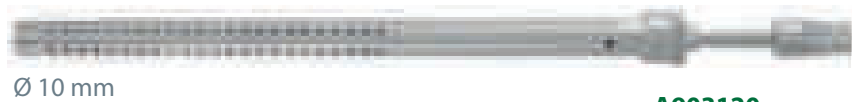
**POOLE**



Ø 8 mm

**A903110**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

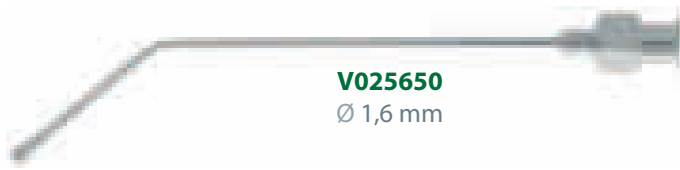
**POOLE**



Ø 10 mm

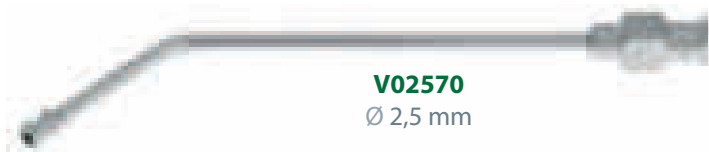
**A903120**  
22 cm - 8 <sup>3</sup>/<sub>4</sub> "

## Canules - Cannulas - Cánulas



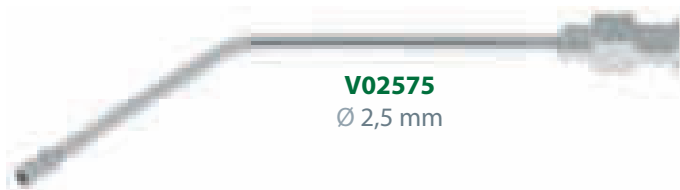
**V025650**  
Ø 1,6 mm

Canule à héparine coudée court n°1  
Heparin cannula short angled n° 1  
Cánula de heparina angulada corta n°1



**V02570**  
Ø 2,5 mm

Canule à héparine coudée court n°1  
Heparin cannula short angled n° 1  
Cánula de heparina angulada corta n°1



**V02575**  
Ø 2,5 mm

Canule à héparine coudée au milieu n°2  
Heparin cannula angled n° 2  
Cánula de heparina angulada n° 2



**V02580**  
Ø 2,5 mm

Canule à héparine coudée long n°3  
Heparin cannula long angled n°3  
Cánula de heparina angulada larga n° 3

## LUER LOCK

Femelle  
Female  
Hembra



**V028000**

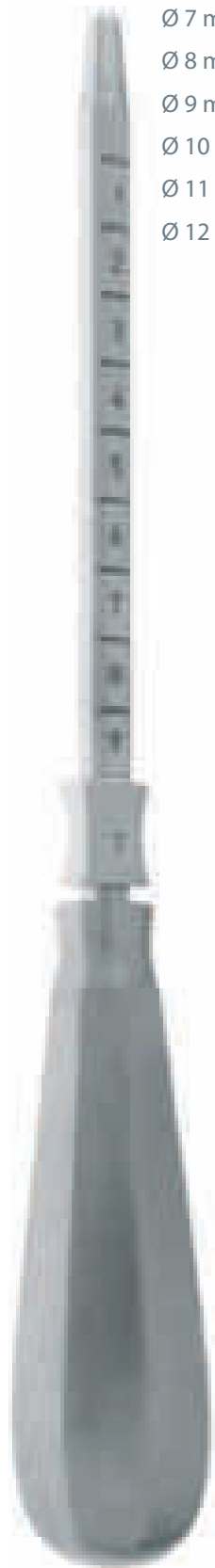
Mâle  
Male  
Macho



**V028001**

Ø 6 mm

### MONOD



Ø 7 mm	<b>V02610</b> 
Ø 8 mm	<b>V02620</b>
Ø 9 mm	<b>V02630</b>
Ø 10 mm	<b>V02640</b>
Ø 11 mm	<b>V02650</b>
Ø 12 mm	<b>V02660</b>

**V02610**  
22 cm - 8 3/4 "

### BORDIER-MEUNIER

TROCART À BIOPSIE OSSEUSE  
TROCAR IN OSSEOUS BIOPSY  
TROCARE A BIOPSIA ÓSEA



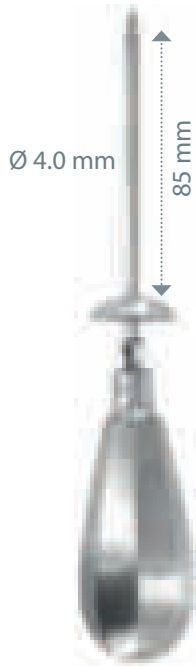
**V036000**  
20 cm - 8 "

22 cm - 8 3/4 "



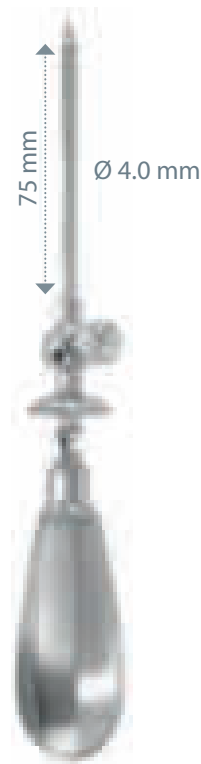
Acier chromé  
Chrome steel  
Acero cromado

### STANDARD



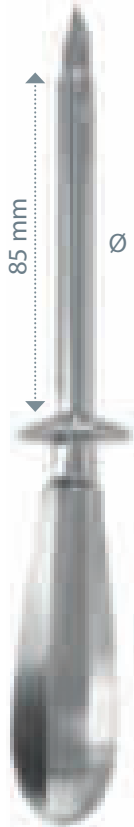
**V029002**  
19 cm - 7 1/2"

<b>V029000</b>	Ø 3.0 mm	<b>V029100</b>
<b>V029001</b>	Ø 3.5 mm	<b>V029101</b>
<b>V029002</b>	Ø 4.0 mm	<b>V029102</b>
<b>V029003</b>	Ø 4.5 mm	<b>V029103</b>
<b>V029004</b>	Ø 5.0 mm	
<b>V029005</b>	Ø 5.5 mm	
<b>V029006</b>	Ø 6.0 mm	



**V029102**  
20 cm - 8"

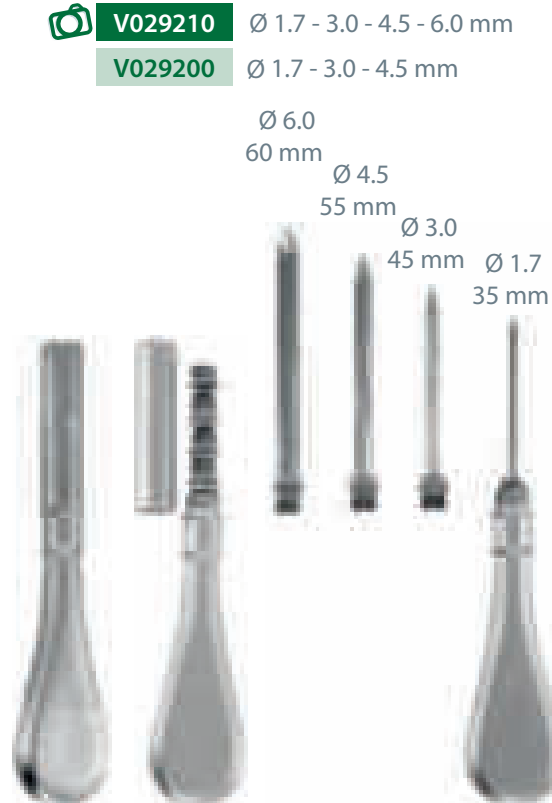
### NELSON



**V029451**  
22 cm - 8 3/4"

<b>V029450</b>	Ø 9.0 mm
<b>V029451</b>	Ø 10.0 mm
<b>V029452</b>	Ø 12.0 mm

### UNIVERSAL



**V029210**  
12,5 cm - 5"

<b>V029210</b>	Ø 1.7 - 3.0 - 4.5 - 6.0 mm
<b>V029200</b>	Ø 1.7 - 3.0 - 4.5 mm

Ø 6.0  
60 mm  
Ø 4.5  
55 mm  
Ø 3.0  
45 mm  
Ø 1.7  
35 mm

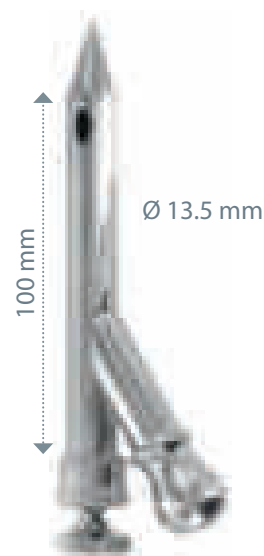
**!** Acier chromé  
 Chrome steel  
 Acero cromado

**LANDAU**



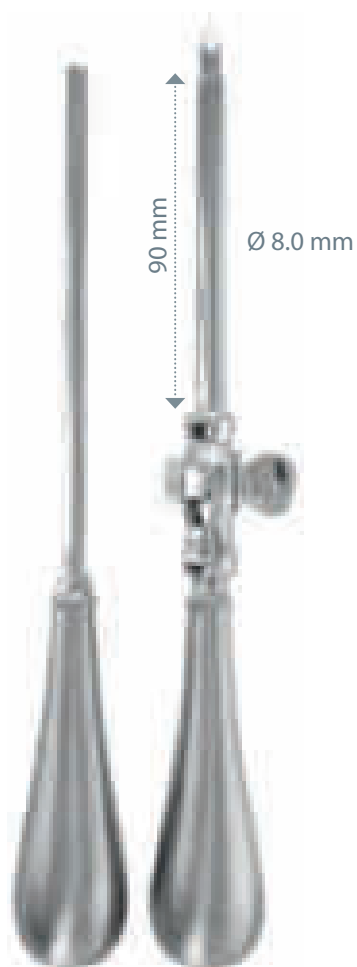
**V029300**  
 16 cm - 6 1/4"

**PEAN**



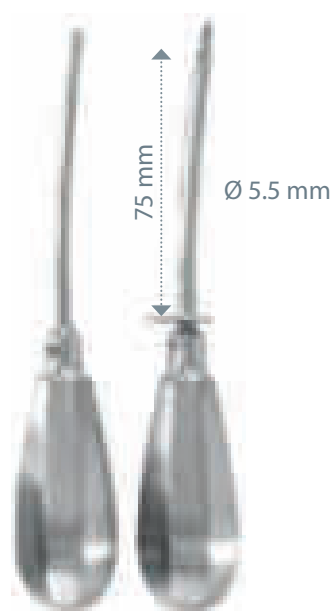
**V029350**  
 14,5 cm - 5 3/4"

**BUELAU**



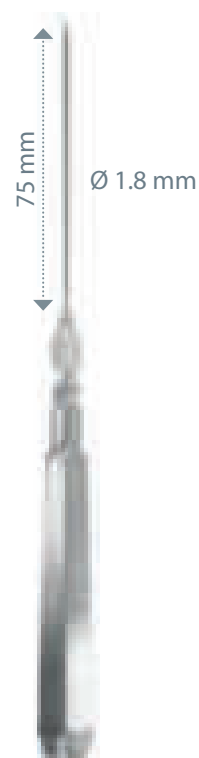
**V029400**  
 24 cm - 9 1/2"

**KRAUSE**



**V029500**  
 16 cm - 6 1/4"

**LICHTWITZ**



**V029550**  
 20 cm - 8"



### ESMARCH

BANDE  
BANDAGE  
BANDA



**A20560**

6 cm x 3,50 m

**A20570**

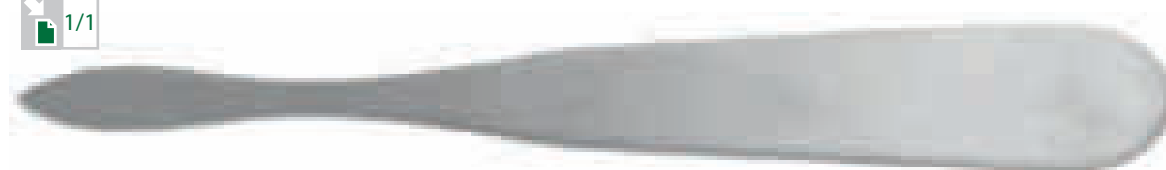
8 cm x 3,50 m



**A20580**

10 cm x 3,50 m

SPATULE À POMMADE  
OINTMENT SPATULA  
ESPÁTULA DE POMADA



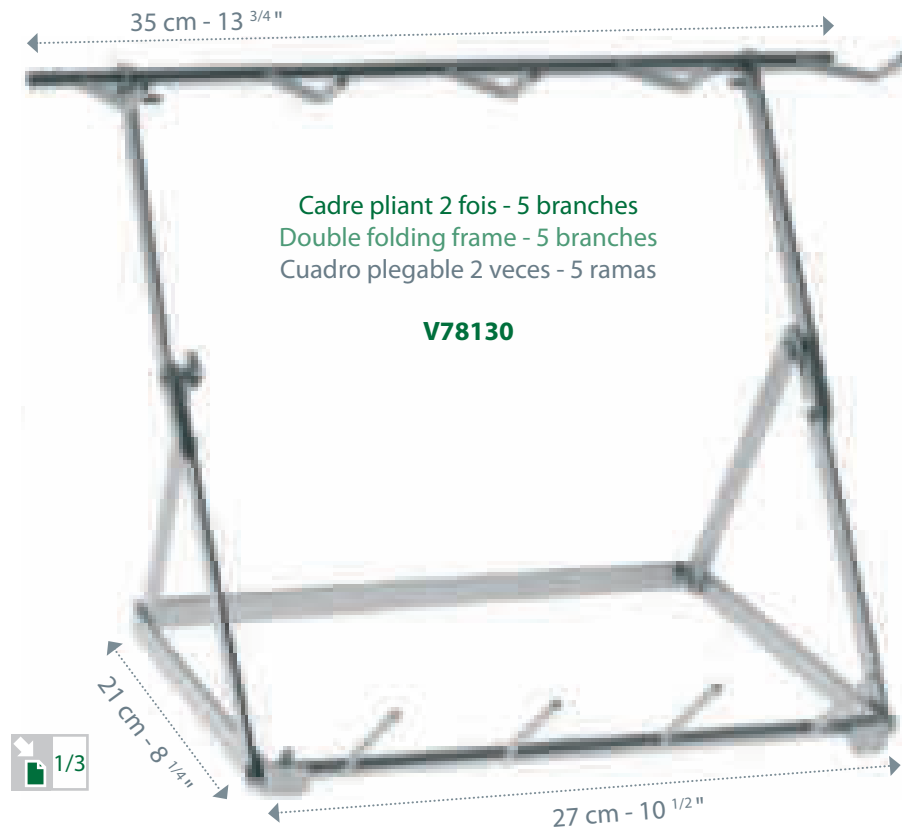
**A80170**

15 cm - 6 "





### LORTAT-JACOB



Cadre pliant 2 fois - 5 branches  
Double folding frame - 5 branches  
Cuadro plegable 2 veces - 5 ramas

**V78130**

### CHEATLE

Pour instruments  
For instruments  
Para instrumentos



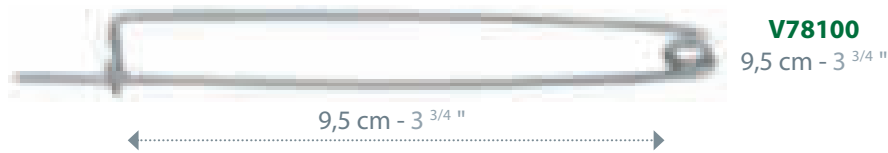
**V782000**  
27 cm - 10 <sup>1</sup>/<sub>2</sub> "

### MAYO



Epingles à instruments  
Instruments pins  
Alfileres de instrumentos

**V78090**



**V78100**

9,5 cm - 3 <sup>3</sup>/<sub>4</sub> "

9,5 cm - 3 <sup>3</sup>/<sub>4</sub> "

**V78100**

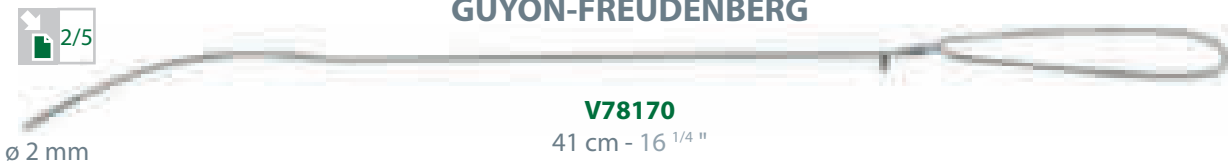
12,5 cm - 4 <sup>3</sup>/<sub>4</sub> "

**V78110**

20 cm - 8 "

**V781150**

### GUYON-FREUDENBERG



**V78170**

41 cm - 16 <sup>1</sup>/<sub>4</sub> "

3/4

## Matériel divers - Miscellaneous materials - Materiales varios

IP SPRAY POUR LA LUBRIFICATION  
IP SPRAY FOR LUBRICATION  
IP SPRAY PARA LUBRIFICACIÓN



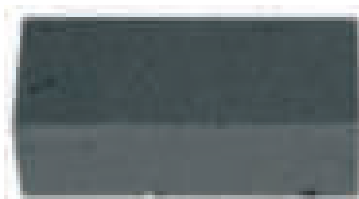
**V78070**  
400 ml

NETTOYAGE ET RÉNOVATION DES INSTRUMENTS EN INOX  
CLEANING AND RENOVATION OF S.S. INSTRUMENTS  
LIMPIEZA Y RENOVACIÓN DE LOS INSTRUMENTOS INOX



**V78300**  
1 L

GOMME DE POLISSAGE  
POLISH RUBBER  
GOMA DE PULIMENTO



**V784000**  
60 x 25 x 20 mm

SPRAY SILICONÉ  
SILICONE SPRAY  
SPRAY DE SILICONA



**V78320**  
500 ml



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A25005	XV	8	A90090	XV	26	B20010	I	8	B25418	III	15
A25006	XV	8	A902000	XV	26	B20015	I	9	B25421	III	15
A25007	XV	8	A902010	XV	26	B20020	I	9	B254220	III	15
A25008	XV	8	A90300	XV	26	B20025	I	9	B25426	III	15
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A25010	XV	8	A903110	XV	26	B20040	I	8	B25465	III	18
A25020	XV	8	A903120	XV	26	B20045	I	9	B25470	III	18
A300020	XV	7	B05033	I	2	B20050	I	9	B25475	III	18
A300030	XV	7	B05060	I	2	B20060	I	9	B25480	III	18
A300040	XV	7	B05070	I	2	B201020	I	10	B25483	III	16
A300050	XV	7	B05090	I	2	B201040	I	10	B25485	III	16
A30010	XV	6	B05103	I	2	B201060	I	10	B25486	III	16
A30020	XV	6	B05104	I	2	B25255	III	9	B25489	III	16
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A300350	XV	6	B11014	I	4	B25262	III	9	B254893	III	16
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A30070	XV	9	B12000G	I	3	B25270	III	12	B25490	III	17
A30075	XV	9	B12001	I	4	B25275	III	9	B25495	III	17
A30090	XV	9	B12001G	I	4	B25280	III	9	B25497	III	17
A30095	XV	9	B12008	I	3	B25285	III	9	B25498	III	17
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A80080	XV	13	B13211P	I	7	B253520	III	10	B256091	III	21
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A85090	III	88	B134190	I	7	B254013	III	45	B256305	III	24
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A851010	III	88	B134210	I	7	B254015	III	45	B256351	III	23
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B257462	III	30	B258162	III	38	B25890	III	55	B35008SB	III	61
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B813031	VII	64	B86415	III	76	B89055	XV	17	C091510	V	7
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B813041	VII	65	B86425	III	76	B890571	XV	17	C095010	V	5
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B817020	VII	79	B86510	IV	113	B89068	XV	18	C095112	V	5
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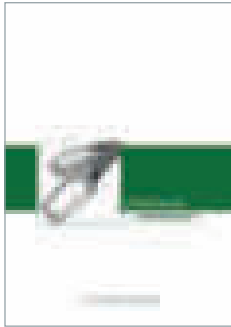


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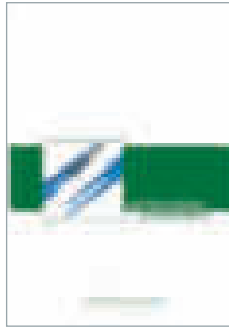




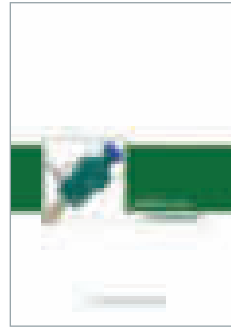
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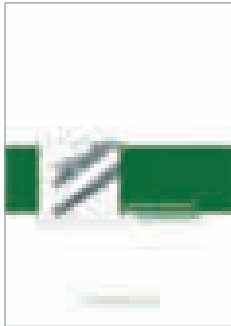
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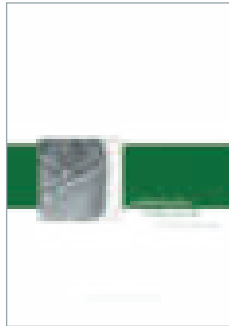
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Electrocirugía



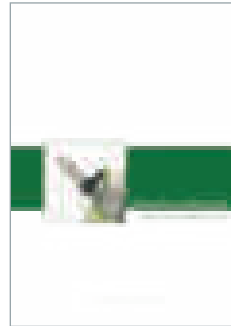
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Laparoscopy  
Laparoscopia



Neurochirurgie  
Neurosurgery  
Neurocirugía



Stérilisation  
Sterilization  
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Urologie-Gynécologie  
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