

NEUROCIRUGÍA

Instrumental de Acero Quirúrgico

CATÁLOGO

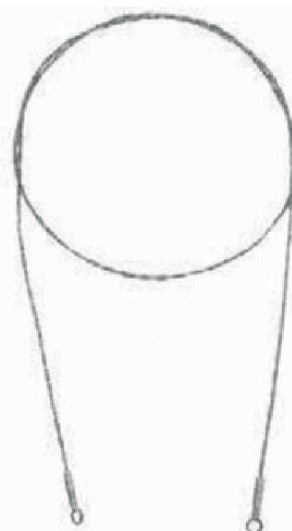


**SURGINEST
GLOBAL**

INSTRUMENTAL Y EQUIPOS MÉDICOS



Wire Saws

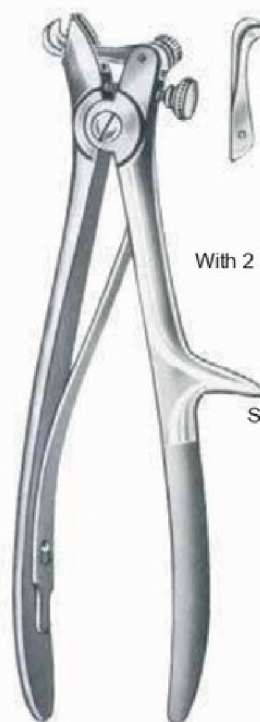


Gigli
31-10932-30 30 cm/12"
31-10932-40 40 cm/16"
31-10932-50 50 cm/20"



Conductors

Martel
31-10636-33
33 cm/13"



Dahlgren
31-10640-20
20 cm/8"

With 2 Extra Hooks



Skull Cutting Forceps



De Vilbiss
31-10644-21
21 cm/8¼"

With 1 Hook Each





Crutchfield
31-10948-00



Crutchfield
31-10952-00



31-10956-00

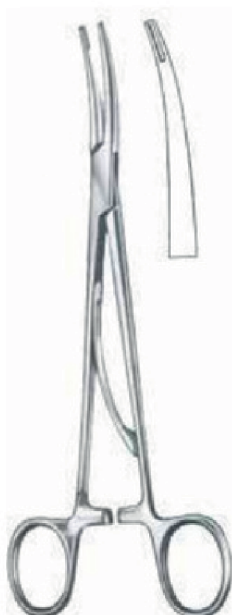


Crutchfield
31-10960-00
Complete With 2 Drills

Applying and Removing Forceps



Raney
31-10964-00
16 cm/6¼"



McKenzie
31-10968-15 15 cm/6"
31-10968-19 19 cm/7½"



Olivecrona-Tonnis
31-10972-14

Medial



mm
31-10976-40 40 x 20
31-10976-45 45 x 20
31-10976-50 50 x 20
31-10976-55 55 x 20
31-10976-60 60 x 20

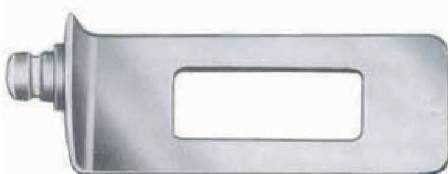
Lateral



mm
31-10978-40 40 x 20
31-10978-45 45 x 20
31-10978-50 50 x 20
31-10978-55 55 x 20
31-10978-60 60 x 20



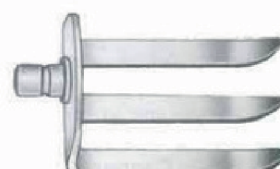
mm
31-10980-40 40 x 20
31-10980-45 45 x 20
31-10980-50 50 x 20
31-10980-55 55 x 20
31-10980-60 60 x 20



Blunt Blades, For Taking
mm
31-10982-50 50 x 25
31-10982-60 60 x 25



mm
31-10984-35 35 x 52
31-10984-40 40 x 52
31-10984-45 45 x 52
31-10984-50 50 x 52
31-10984-55 55 x 52
31-10984-60 60 x 52
31-10984-65 65 x 52
31-10984-70 70 x 52



mm
31-10986-35 35 x 37
31-10986-40 40 x 37
31-10986-45 45 x 37
31-10986-50 50 x 37
31-10986-55 55 x 37
31-10986-60 60 x 37
31-10986-65 65 x 37
31-10986-70 70 x 37



mm
31-10988-35 35 x 22
31-10988-40 40 x 22
31-10988-45 45 x 22
31-10988-50 50 x 22
31-10988-55 55 x 22
31-10988-60 60 x 22
31-10988-65 65 x 22
31-10988-70 70 x 22



mm
31-10990-50 50

Hook



mm
31-10992-70 70

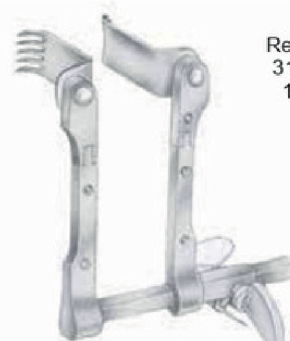


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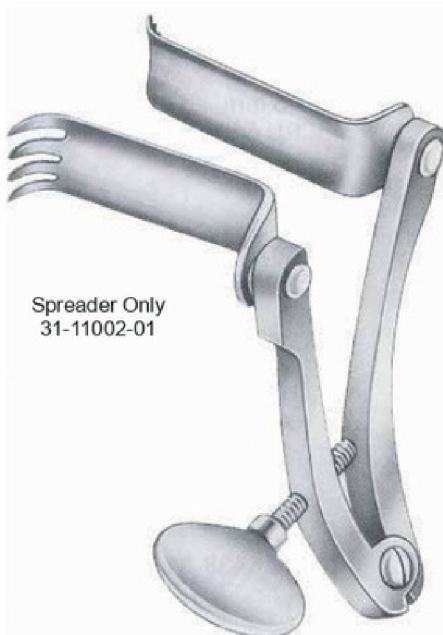
Retractor Only
31-10994-01
15 cm/6"

Caspar
31-10994-00
Retractor Complete With
1 Blade Each
31-10988-40
31-10990-50



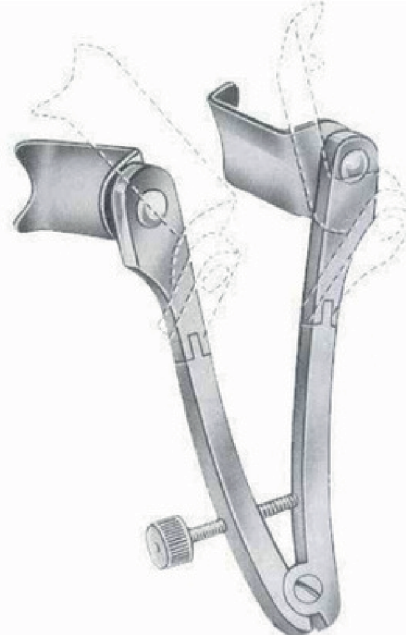
Retractor Only
31-10998-01
12 cm/4 3/4"

Caspar
31-10998-00
Retractor Complete With
1 Blade Each
31-10976-40
31-10978-40



Spreader Only
31-11002-01

Caspar
31-11002-00
Retractors Only
Spreader Complete With
1 Blade Each
31-11976-45
31-11976-60



Spreader Only
31-11006-01

Caspar
31-11006-00
Spreader Only
Retractor Complete With
1 Blade Each
31-11980-40
31-11980-40

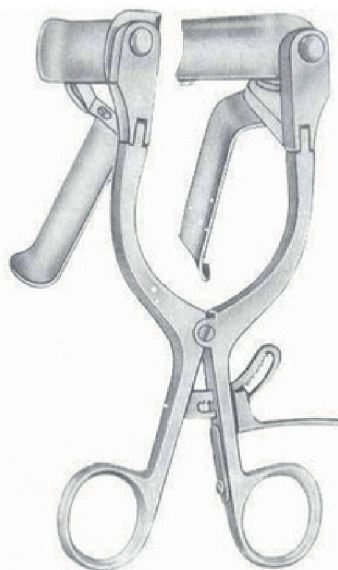
31-11010-01
15 cm/6"
Retractor only

Caspar
31-11010-00
31-10980-45
31-10980-65
Retractor complete with
1 blade each



31-11014-01
15 cm/6"
Retractor only

Caspar
31-11014-00
31-10980-45
31-10980-65
Retractor adjustable, con
1 blade each



31-11018-01
Retractor only
with 1 fixed blade

Caspar
31-11018-00
Retractor complete,
with 5 blades

31-11018-40
40 mm



31-11018-45
45 mm



31-11018-50
50 mm



31-11018-55
55 mm



31-11018-60
60 mm



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31-11022-01
Retractor only

Cloward
31-11022-00
25 cm/10"
complete with 5 blades



31-11022-40
15x40 mm

31-11022-45
15x45 mm

31-11022-50
15x50 mm

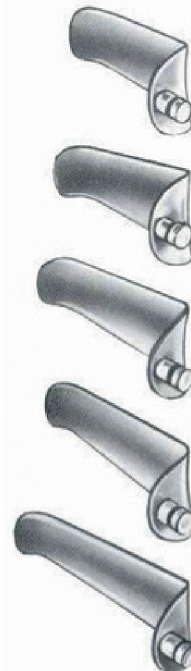
31-11022-55
15x55 mm

31-11022-60
15x60 mm



31-11026-01
Retractor only

Cloward
31-11026-00
15 cm/6"
complete with 5 blades



31-11026-40
15x40 mm

31-11026-45
15x45 mm

31-11026-50
15x50 mm

31-11026-55
15x55 mm

31-11026-60
15x60 mm



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Inge
31-11030-16
16 cm/6 1/4"



Inge
31-11032-27
27 cm/10 3/4"



Cloward
31-11036-15
15 cm/6"



Cloward
31-11040-16
16 cm/6 1/4"

Muscle b



Frame
31-11044-01

Hey
31-11044-00
31-11046-00
23 cm/9"



31-11044-50
20x50 mm



31-11044-60
20x60 mm



31-11044-70
20x70 mm

Vertebra-pins



31-11046-50
50 mm



31-11046-60
60 mm



31-11046-70
70 mm



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Left-type



17 cm/6 3/4"

Right-type



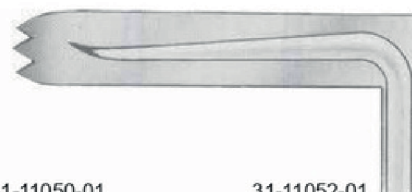
17 cm/6 3/4"

Left-type

50x10 mm

31-11050-01

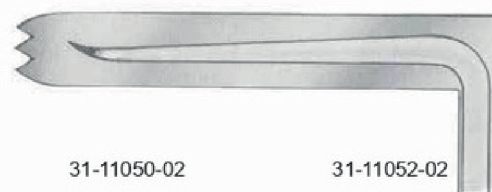
31-11052-01



60x10 mm

31-11050-02

31-11052-02



70x10 mm

31-11050-03

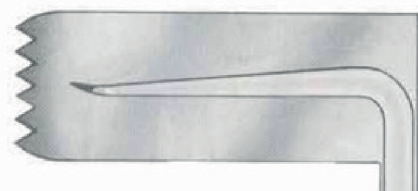
31-11052-03



50x20 mm

31-11054-01

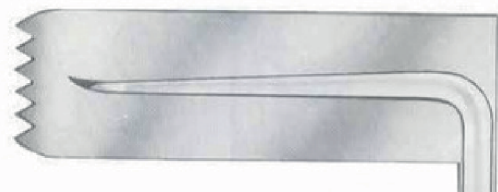
31-11056-01



60x20 mm

31-11054-02

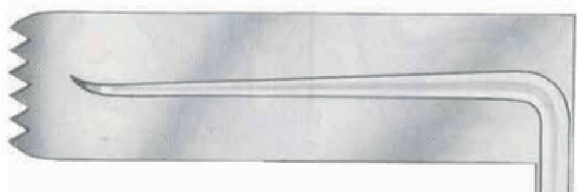
31-11056-02



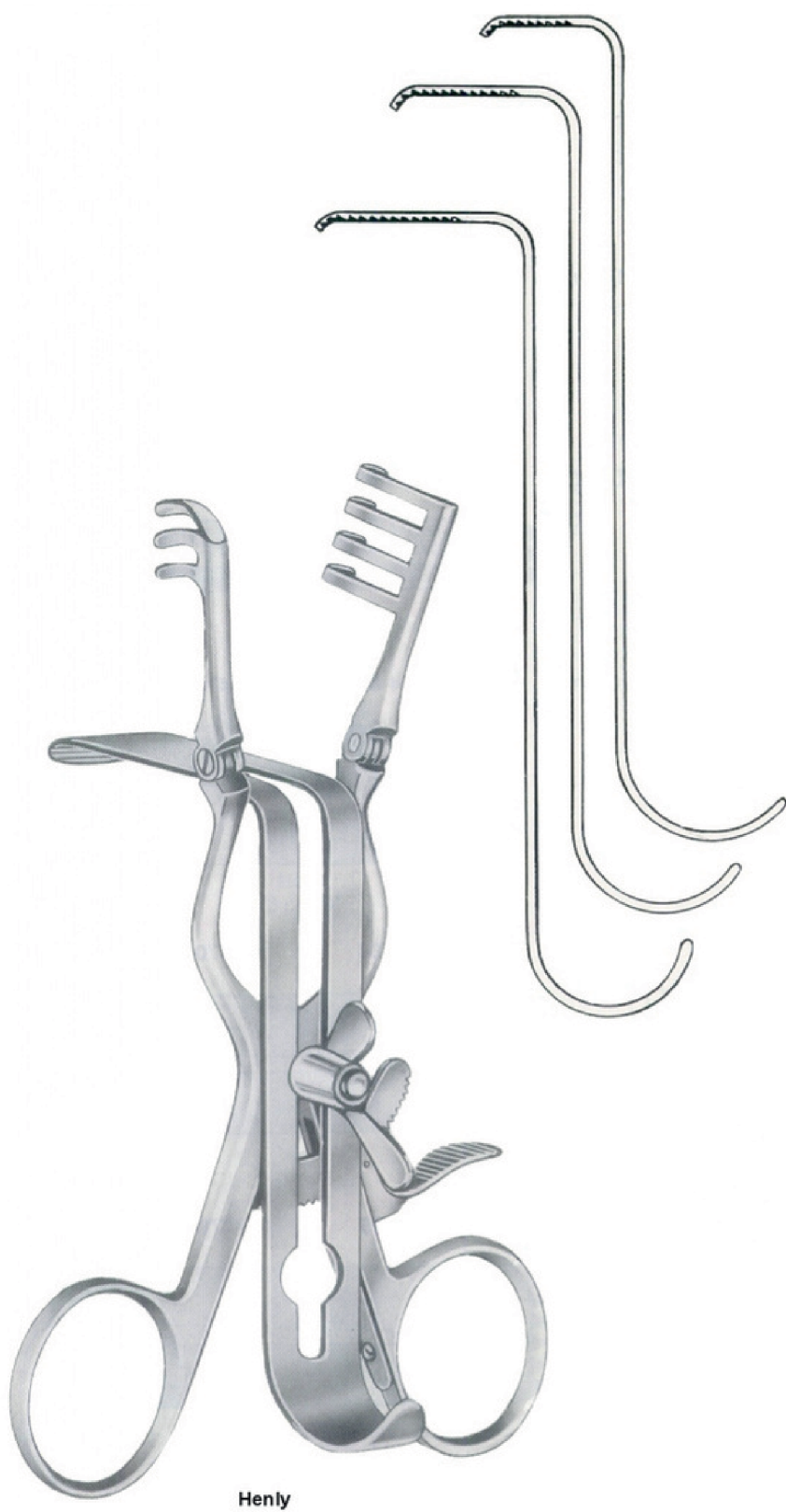
70x20 mm

31-11054-03

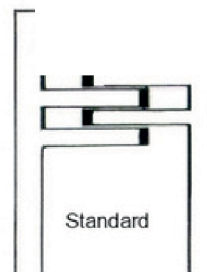
31-11056-03



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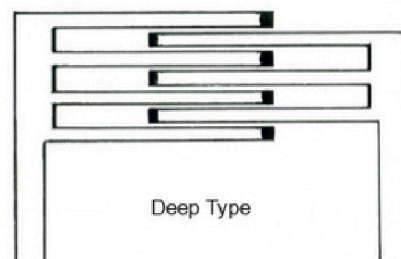


Henly



31-11060-00 Complete 31-11062-00
14.5 cm/5¾" Consisting of 17 cm/6¾"

31-11060-01 Frame 31-11062-01
31-11060-21 Centre Blades 31-11060-21
31-11060-22 31-11060-22
31-11060-23 31-11060-23



31-11064-00 Complete 31-11066-00
14.5 cm/5¾" Consisting of 17 cm/6¾"

31-11060-01 Centre Blades 31-11066-01
31-11060-21 31-11060-21
31-11060-22 31-11060-22
31-11060-23 31-11060-23



Davis
31-11070-24
24.5 cm/9 3/4"



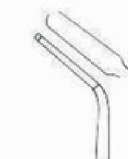
Toennis
31-11074-25
25 cm/10"



Frazier
31-11078-15



Hoen
31-11080-15



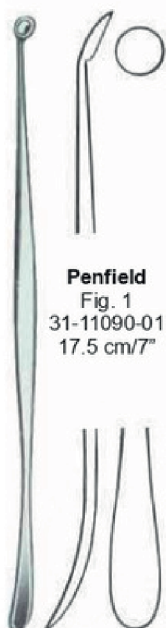
Hoen
31-11082-15



15 cm/6"



Love-Adson
31-11086-16
16 cm/6 1/2"



Penfield
Fig. 1
31-11090-01
17.5 cm/7"



Penfield
Fig. 2
31-11090-02
19.5 cm/7 3/4"



Penfield
Fig. 3
31-11090-03
19.5 cm/7 3/4"



Penfield
Fig. 4
31-11090-04
21.5 cm/8 1/2"



Penfield
Fig. 5
31-11090-05
29 cm/11 1/2"



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Davis
31-11070-24
24.5 cm/9 3/4"



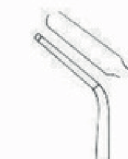
Toennis
31-11074-25
25 cm/10"



Frazier
31-11078-15



Hoen
31-11080-15



Hoen
31-11082-15



15 cm/6"



Love-Adson
31-11086-16
16 cm/6 1/2"



Penfield
Fig. 1
31-11090-01
17.5 cm/7"



Penfield
Fig. 2
31-11090-02
19.5 cm/7 3/4"



Penfield
Fig. 3
31-11090-03
19.5 cm/7 3/4"



Penfield
Fig. 4
31-11090-04
21.5 cm/8 1/2"



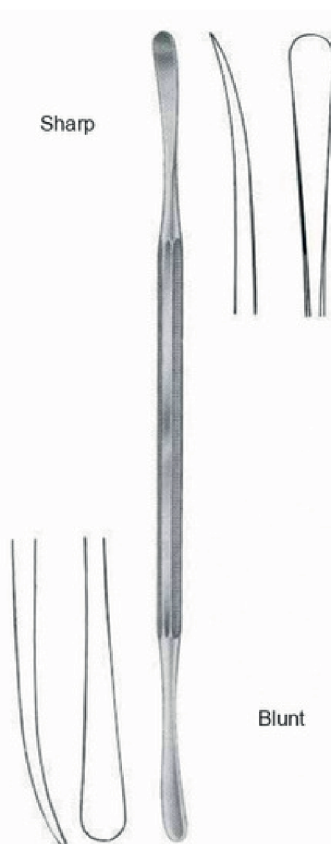
Penfield
Fig. 5
31-11090-05
29 cm/11 1/2"



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Sachs
31-11094-21
21 cm/8¼"



31-11098-22
22 cm/8¼"



Woodsen
31-11102-25
25 cm/10"



Frager
31-11106-20
20 cm/8"



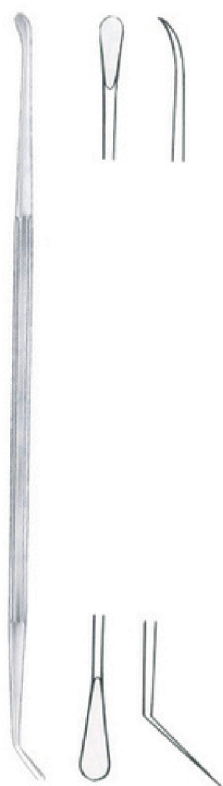
Frager
31-11108-20
20 cm/8"



Sachs
31-11112-21
21 cm/8¼"



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Milligan
31-11116-21
21 cm/8¼"



Olivecrona
31-11120-18 18 cm/7"
31-11120-24 24 cm/9½"



Olivecrona
31-11124-19 19.5 cm/7¾"
31-11124-24 24 cm/9½"



Horsley
31-11128-20
20 cm/8"



Sachs
31-11132-21
21 cm/8¼"



Cushing
17 cm/6¾"
20 cm/8"
28 cm/11"



Olivecrona
18 cm/7"
Width of Spatulas

	Upper end	Lower end		
	Concave	mm	mm	Convex
31-11140-01		7	9	31-11142-01
31-11140-02		11	13	31-11142-02
31-11140-03		15	18	31-11142-03
31-11140-04		18	22	31-11142-04



Width of Spatulas

Upper end		Lower end
mm		mm
7	31-11144-08	8
10	31-11144-11	11
13	31-11144-14	14
16	31-11144-17	17
19	31-11144-20	20
22	31-11144-25	22

Heifetz
20 cm/8"



Width of Spatulas

31-11148-08	8
31-11148-11	11
31-11148-14	14
31-11148-17	17

Length of Spatulas

Heifetz
15.5 cm/6"



18 cm/7"

Width of spatulas

Upper end Lower end

mm	mm	
7	9	31-11152-09
11	13	31-11152-13
15	18	31-11152-18
18	22	31-11152-22



20 cm/8"
12 mm 31-11156-12
17 mm 31-11156-17



20 cm/8"
14 mm 31-11160-14
17 mm 31-11160-17
20 mm 31-11160-20



31-11164-01
19cm/7½"

6 mm

6 mm

6 mm

Love
31-11164-02
19 cm/7½"

31-11164-03



Love
31-11168-21
21 cm/8¼"



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18 cm/7"

Width of spatulas

Upper end Lower end

mm	mm	
7	9	31-11152-09
11	13	31-11152-13
15	18	31-11152-18
18	22	31-11152-22



20 cm/8"
12 mm 31-11156-12
17 mm 31-11156-17



20 cm/8"
14 mm 31-11160-14
17 mm 31-11160-17
20 mm 31-11160-20



31-11164-01
19cm/7½"



Love
31-11164-02
19 cm/7½"



31-11164-03



Love
31-11168-21
21 cm/8¼"



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Length of spatulas



70 mm
3 mm 31-11172-03

100 mm
31-11174-03



5 mm 31-11172-05

31-11174-05



7 mm 31-11172-07

31-11174-07



Love



Scoville
23 cm/9"

7 mm 31-11176-07
9 mm 31-11176-09



Holsher
7mm 31-11177-07
9mm 31-11177-09
24 cm/9½"



8 mm 31-11179-08
13 mm 31-11179-13



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Taylor

30x 70 mm 31-11180-07 17 cm/6¾"
30x100 mm 31-11180-10 17 cm/6¾"



Oldberg

21 cm/8¼"



31-11182-01



31-11182-02



31-11182-03



31-11182-04



Cushing

31-11184-19 19 cm/7¾"
31-11184-28 28 cm/11"



Smithwick

31-11188-17 17 cm/6½"
31-11188-21 21 cm/8¼"



Cushnig

31-11190-14 14 cm/5½"



Adson

20 cm/8"



31-11192-01



31-11192-02



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Cloward
31-11196-16
16 cm/6 1/2"



Hoen
31-11200-22
22 cm/8 3/4"



Dandy
31-11204-01
20 cm/8"



Dandy
31-11204-02
20 cm/8"



Dandy
31-11204-03
20 cm/8"



Smithwick
31-11208-29
29 cm/11 3/4"



Scoville
31-11212-30
30 cm/12"



Scoville
31-11214-30
30 cm/12"



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Graham
31-11218-16
16.5 cm/6½"



Toennis
31-11222-15
15 cm/6"



Frazier
31-11226-13 13 cm/5"
31-11226-18 18 cm/7"



Toennis
31-11230-13 13 cm/5"
31-11230-18 18 cm/7"



Olivecrona
31-11234-23
23 cm/9"



Olivecrona
31-11236-20
20.5 cm/8"



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Ferris-Smith-Kerrison

		Width of Bite	Length of Shaft		
			15 cm/6"	20 cm/8"	18 cm/7"
Cutting Upward		0.6 mm			31-11252-00
		1 mm			31-11252-01
		2 mm			31-11252-02
		3 mm	31-11240-03	31-11246-03	31-11252-03
		4 mm			31-11252-04
		5 mm	31-11240-05	31-11246-05	31-11252-05
Cutting Upward 40°		0.6 mm			31-11254-00
		1 mm			31-11254-01
		2 mm			31-11254-02
		3 mm	31-11242-03	31-11248-03	31-11254-03
		4 mm			31-11254-04
		5 mm	31-11242-05	31-11248-05	31-11254-05
Cutting Downwards		0.6 mm			31-11256-00
		1 mm			31-11256-01
		2 mm			31-11256-02
		3 mm	31-11244-03	31-11250-03	31-11256-03
		4 mm			31-11256-04
		5 mm	31-11244-05	31-11250-05	31-11256-05





Ferris-Smith-Kerrison

		Width of Bite		Length of Shaft		
			15 cm/6"	20 cm/8"	18 cm/7"	
Cutting Upward		3 mm 5 mm	31-11260-03 31-11260-05	31-11266-03 31-11266-05	31-11272-03 31-11272-05	
Cutting Upward 40°		3 mm 5 mm	31-11262-03 31-11262-05	31-11268-03 31-11268-05		
Cutting Downward		3 mm 5 mm	31-11264-03 31-11264-05	31-11270-03 31-11270-05	31-11274-03 31-11274-05	





Love-Kerrison

		Width of Bite		Length of Shaft	
			15 cm/6"	20 cm/8"	18 cm/7"
Cutting Upward		2 mm			31-11286-02
		3 mm	31-11278-03	31-11282-03	31-11286-03
		4 mm	31-11278-04	31-11282-04	31-11286-04
		5 mm	31-11278-05	31-11282-05	31-11286-05
		6 mm			31-11286-06
Cutting Upward 40°		2 mm			31-11288-02
		3 mm			31-11288-03
		4 mm			31-11288-04
		5 mm			31-11288-05
		6 mm			31-11288-06
Cutting Downward		2 mm			31-11290-02
		3 mm	31-11280-03	31-11284-03	31-11290-03
		4 mm	31-11280-04	31-11284-04	31-11290-04
		5 mm	31-11280-05	31-11284-05	31-11290-05
		6 mm			31-11290-06
Cutting Upward 40°		2 mm			31-11292-02
		3 mm			31-11292-03
		4 mm			31-11292-04
		5 mm			31-11292-05
		6 mm			31-11292-06



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Colclough

		Width of Bite	Length of Shaft	
			15 cm/6"	20 cm/8"
Cutting Upward		3 mm	31-11296-03	31-11302-03
		5 mm	31-11296-05	31-11302-05
Cutting Upward 40°		3 mm	31-11298-03	31-11304-03
		5 mm	31-11298-05	31-11304-05
Cutting Downward		3 mm	31-11300-03	31-11306-03
		5 mm	31-11300-05	31-11306-05



	Length Of Shaft			
Cushing 2 x 10 cm	5"/13 cm	31-11310-01	31-11310-02	31-11310-03
	6"/15 cm	31-11312-01	31-11312-02	31-11312-03
	7"/18 cm	31-11314-01	31-11314-02	31-11314-03
Love-Grunwald 3 x 10 cm	5"/13 cm	31-11316-01	31-11316-02	31-11316-03
	6"/15 cm	31-11318-01	31-11318-02	31-11318-03
	7"/18 cm	31-11320-01	31-11320-02	31-11320-03
Spurling 4 x 10 cm	5"/13 cm	31-11322-01	31-11322-02	31-11322-03
	6"/15 cm	31-11324-01	31-11324-02	31-11324-03
	7"/18 cm	31-11326-01	31-11326-02	31-11326-03



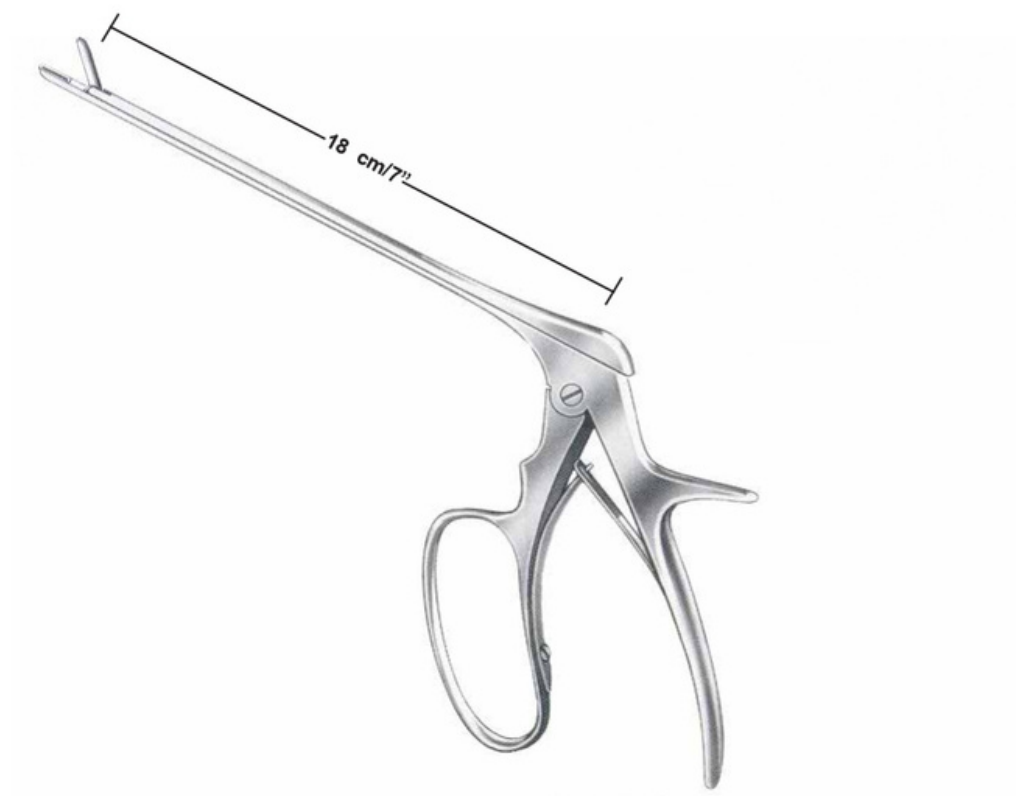
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INSTRUMENTAL Y EQUIPOS MÉDICOS



	Length Of Shaft			
Cushing 2 x 10 cm	5"/13 cm	31-11330-01	31-11330-02	31-11330-03
	6"/15 cm	31-11332-01	31-11332-02	31-11332-03
	7"/18 cm	31-11334-01	31-11334-02	31-11334-03
Love-Grunwald 3 x 10 cm	5"/13 cm	31-11336-01	31-11336-02	31-11336-03
	6"/15 cm	31-11338-01	31-11338-02	31-11338-03
	7"/18 cm	31-11340-01	31-11340-02	31-11340-03
Spurling 4 x 10 cm	5"/13 cm	31-11342-01	31-11342-02	31-11342-03
	6"/15 cm	31-11344-01	31-11344-02	31-11344-03
	7"/18 cm	31-11346-01	31-11346-02	31-11346-03



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Ferris-Smith

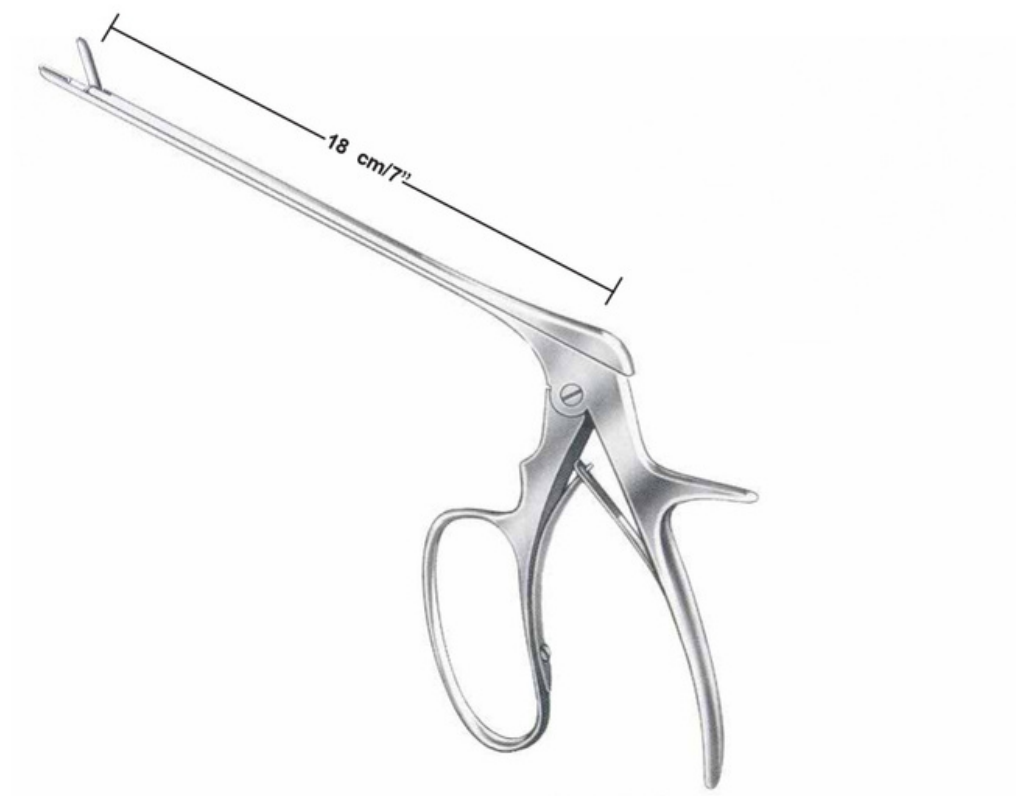
Width Of Jaw



2 x 10 mm	31-11350-01	31-11350-02	31-11350-03
3 x 10 mm	31-11352-01	31-11352-02	31-11352-03
4 x 10 mm	31-11354-01	31-11354-02	31-11354-03



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Ferris-Smith

Width Of Jaw



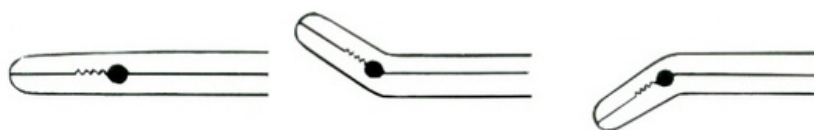
2 x 10 mm	31-11350-01	31-11350-02	31-11350-03
3 x 10 mm	31-11352-01	31-11352-02	31-11352-03
4 x 10 mm	31-11354-01	31-11354-02	31-11354-03



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Serrated and Fenestrated Jaws



Width Of Jaw	Length Of Shaft			
mm	14 cm/5 1/2"	31-11358-01	31-11358-02	31-11358-03
2 x 12	16 cm/6 1/4"	31-11360-01	31-11360-02	31-11360-03
	14 cm/5 1/2"	31-11362-01	31-11362-02	31-11362-03
3 x 12	16 cm/6 1/4"	31-11364-01	31-11364-02	31-11364-03
	14 cm/5 1/2"	31-11366-01	31-11366-02	31-11366-03
4 x 14	16 cm/6 1/4"	31-11368-01	31-11368-02	31-11368-03
	14 cm/5 1/2"	31-11370-01	31-11370-02	31-11370-03
5 x 14	16 cm/6 1/4"	31-11372-01	31-11372-02	31-11372-03
	14 cm/5 1/2"	31-11374-01	31-11374-02	31-11374-03
6 x 16	16 cm/6 1/4"	31-11376-01	31-11376-02	31-11376-03



Serrated Jaws

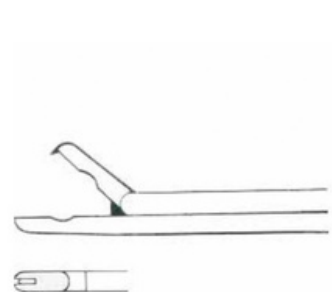
Length Of Shaft

		mm	
	31-11378-02	2 x 10	13 cm/5"
	31-11378-03	3 x 10	13 cm/5"
	31-11378-04	4 x 10	13 cm/5"

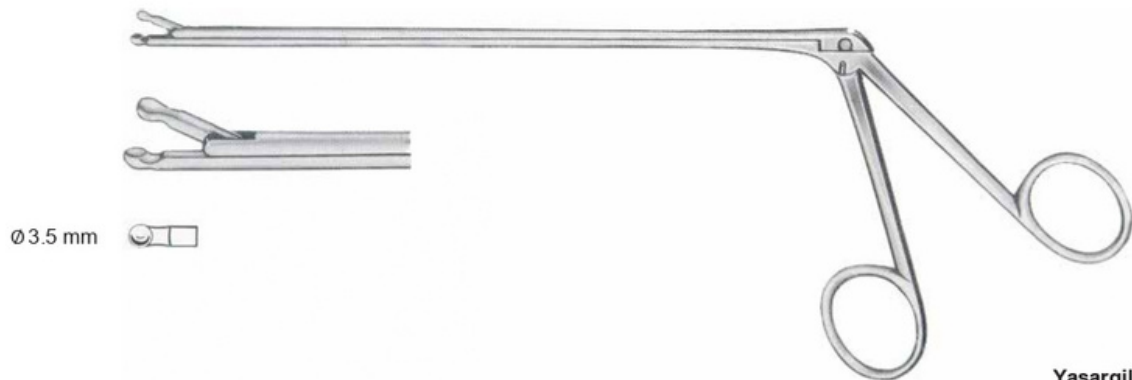


Schlesinger

Grasping Forceps



31-11382-16



Ø 3.5 mm

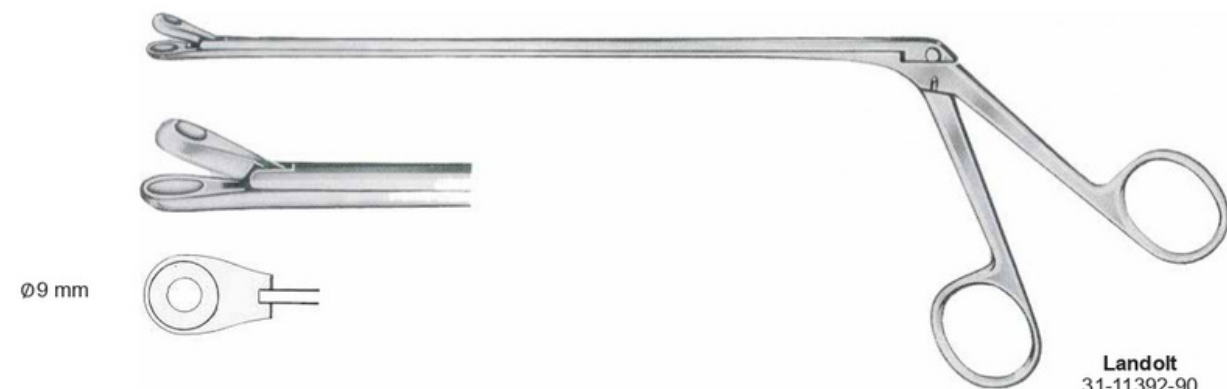


Yasargil
31-11386-35
19.5 cm/7¾"

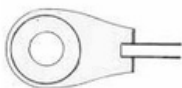


Ø 6.5 mm

Oldberg
31-11390-65
18 cm/7"



Ø 9 mm



Landolt
31-11392-90
21 cm/8¼"

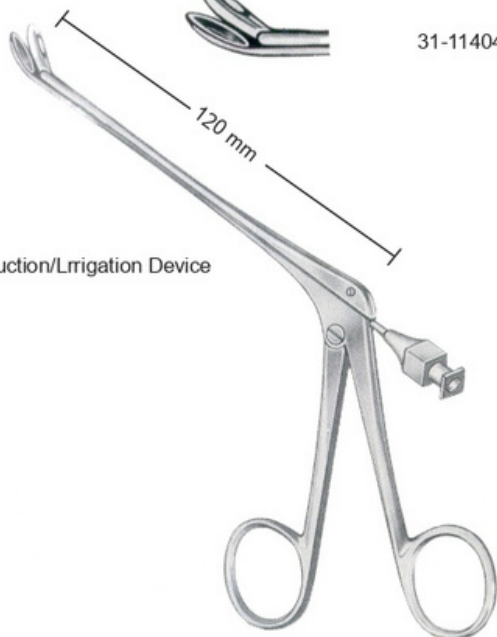
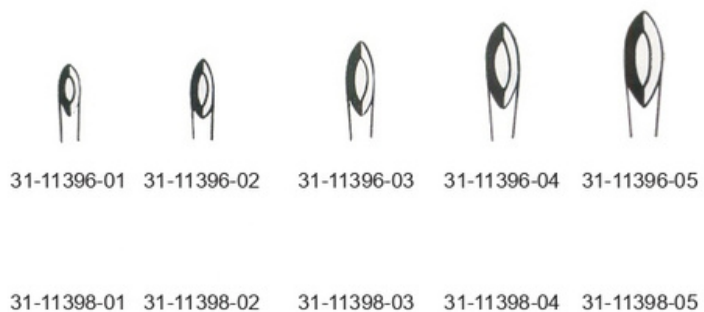
Tumor Grasping Forceps Blunt



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GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



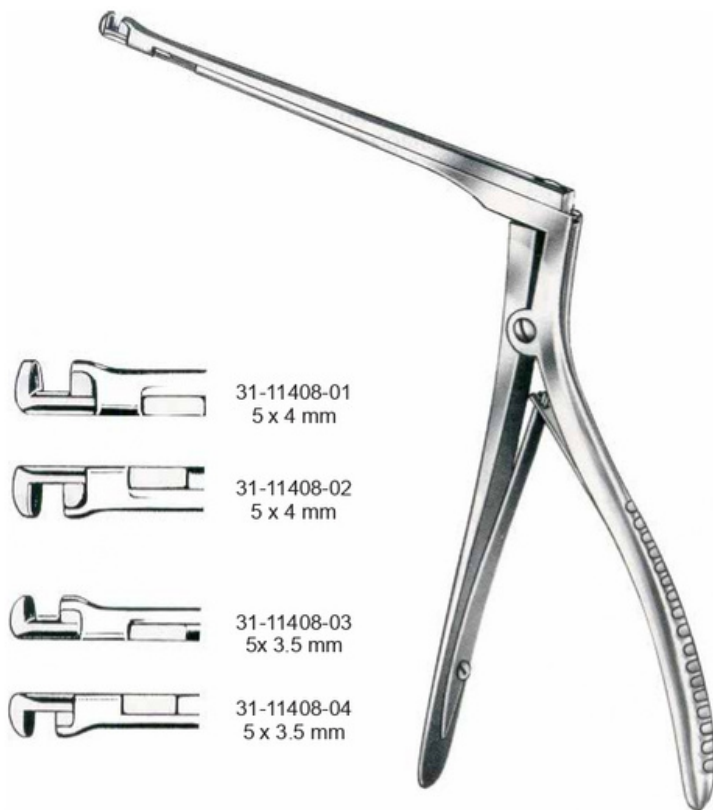
Weil-Blakesley



With Suction/Irrigation Device



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



**Hajek
(Hajek-Kofler)**
14 cm/5½"



31-11408-01
5 x 4 mm



31-11408-02
5 x 4 mm

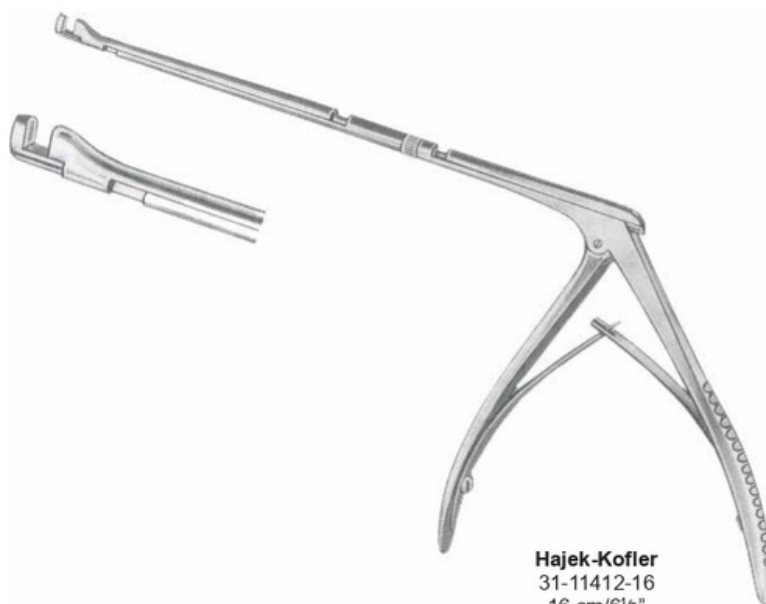


31-11408-03
5 x 3.5 mm



31-11408-04
5 x 3.5 mm

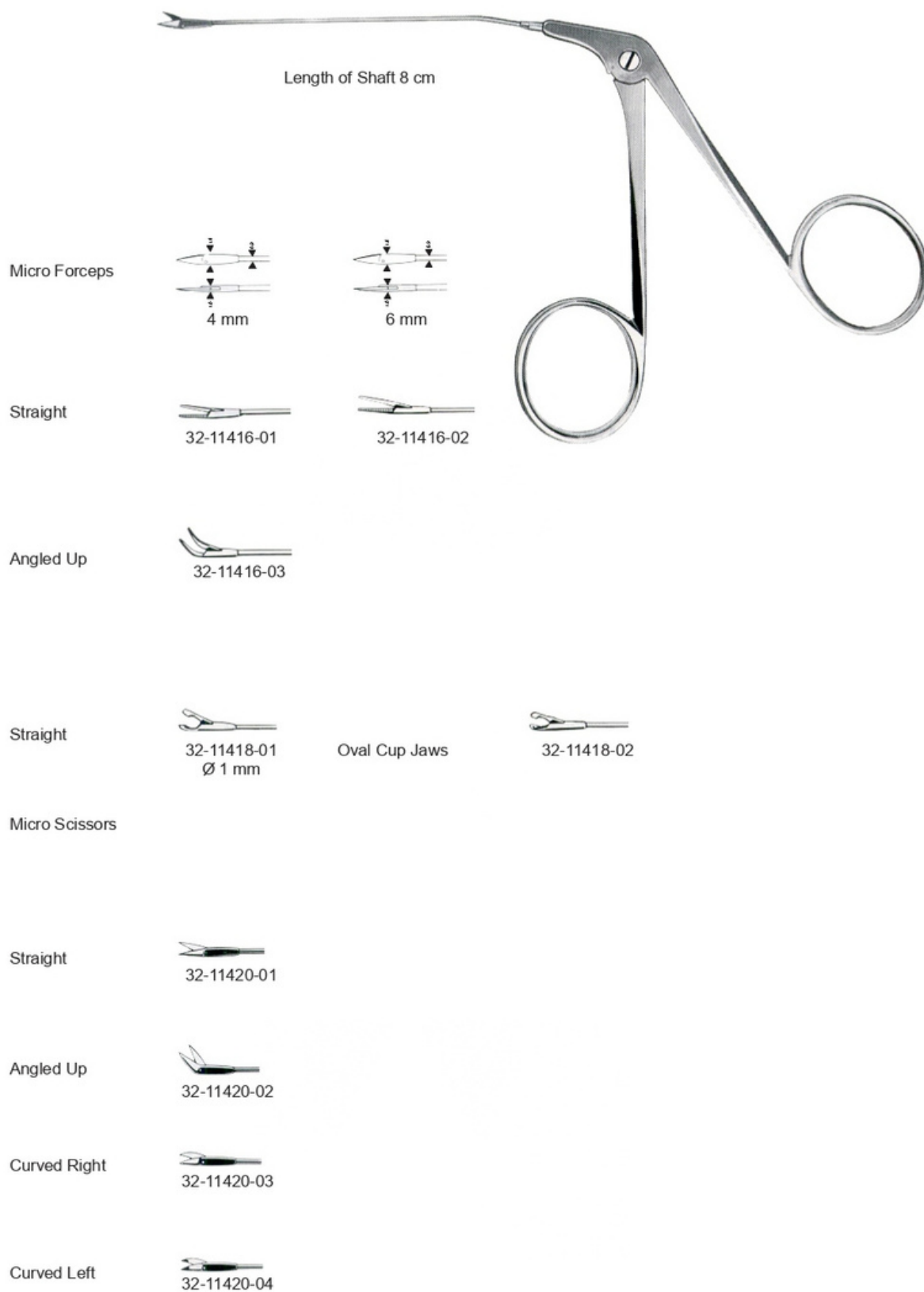
360° Turnable

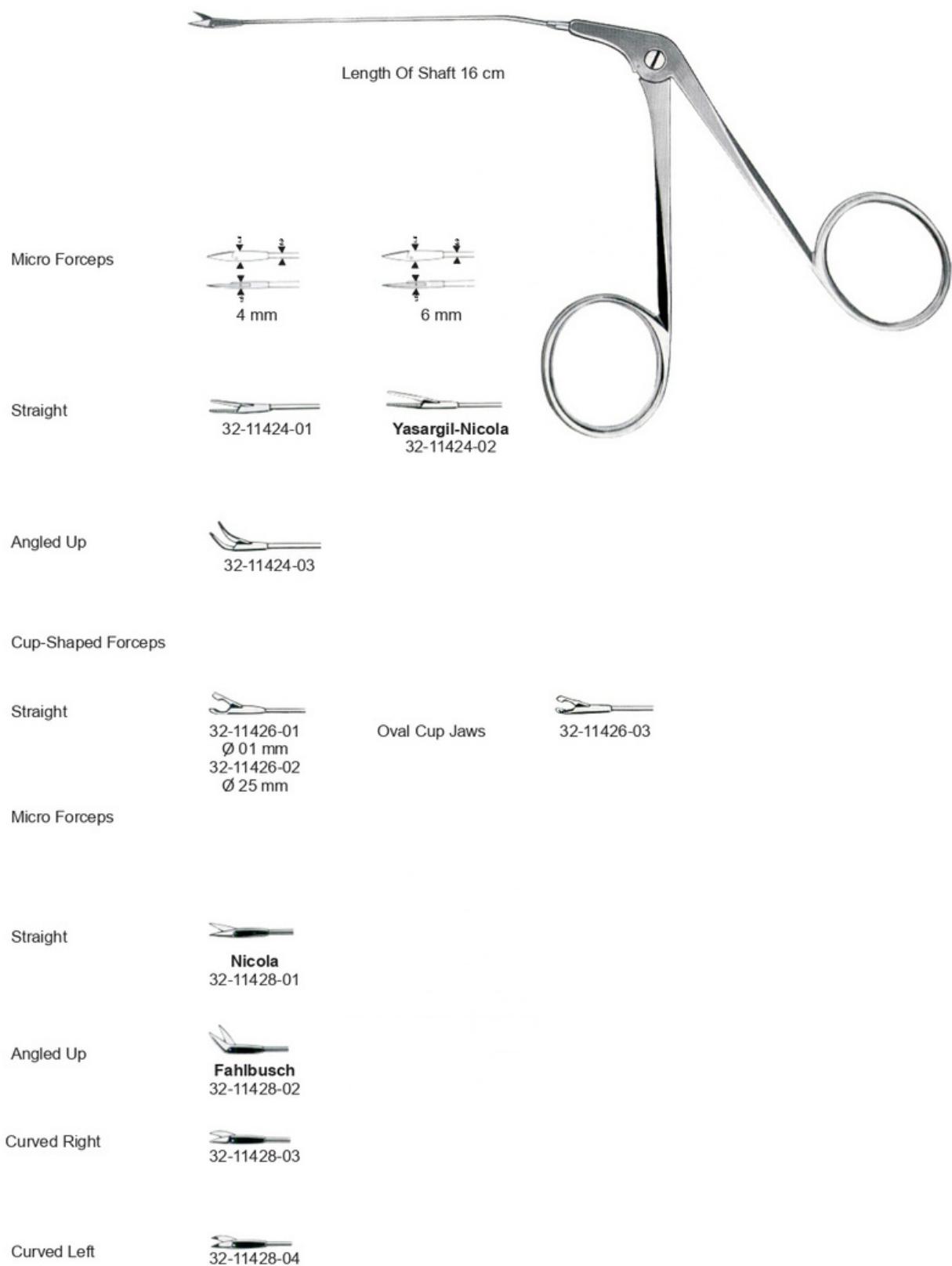


Hajek-Kofler
31-11412-16
16 cm/6½"



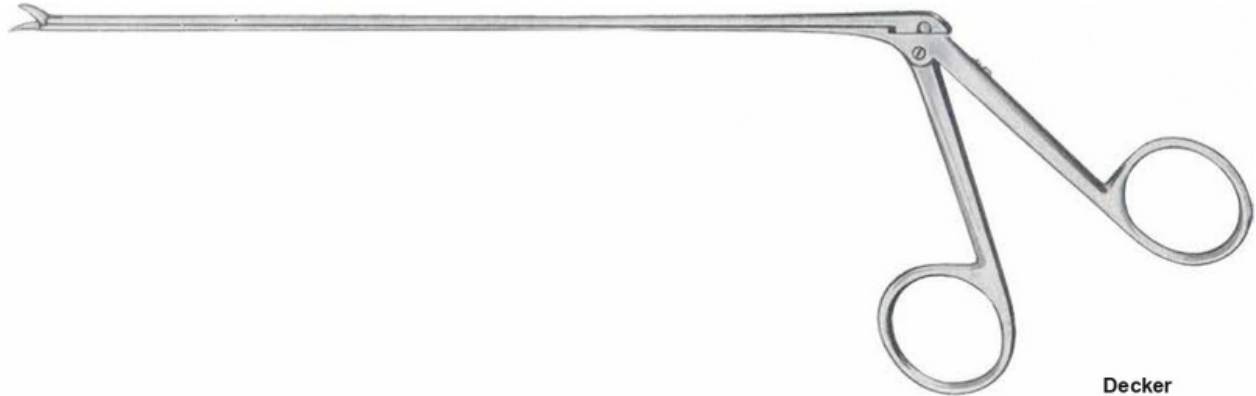
**SURGINEST
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INSTRUMENTAL Y EQUIPOS MÉDICOS





Micro Scissors

Length of Shaft 14 cm



Decker



Straight
32-11430-01



Curved Right
32-11430-02



Curved Left
32-11430-03



Jacobson
32-11432-00
18.5 cm/7¼"



Koos
32-11432-01
18.5 cm/7¼"



Koos
32-11432-02
18.5 cm/7¼"



Koos
32-11432-03
18.5 cm/7¼"



Koos
32-11432-04
18.5 cm/7¼"



Koos
32-11434-01
18.5 cm/7¼"



Koos
32-11434-02
18.5 cm/7¼"



Yasargil
32-11434-03
18.5 cm/7¼"



Yasargil
32-11434-04
18.5 cm/7¼"





Yasargil
32-11438-01
18.5 cm/7 1/4"

Yasargil
32-11438-02
18.5 cm/7 1/4"

Yasargil
32-11438-03
18.5 cm/7 1/4"

Yasargil
32-11438-04
18.5 cm/7 1/4"

Yasargil
32-11438-05
18.5 cm/7 1/4"



Yasargil
32-11440-01
18.5 cm/7 1/4"

Yasargil
32-11440-02
18.5 cm/7 1/4"

Yasargil
32-11440-03
18.5 cm/7 1/4"

Yasargil
32-11440-04
18.5 cm/7 1/4"



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS

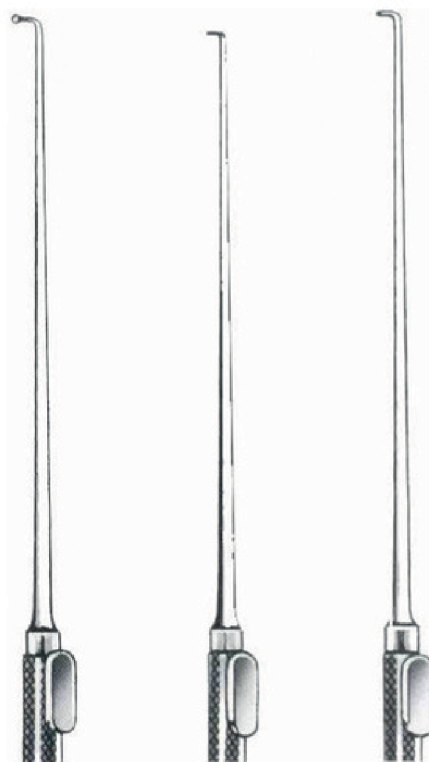


32-11444-01
18.5 cm/7 1/4"

32-11444-02
18.5 cm/7 1/4"



kraeynbuhl
32-11448-01
18.5 cm/7 1/4"



32-11448-02

32-11448-03

32-11448-04



Yasargil
32-11450-01
18.5 cm/7 1/4"

Yasargil
32-11450-02
18.5 cm/7 1/4"

Yasargil
32-11450-03
18.5 cm/7 1/4"

Yasargil
32-11450-04
18.5 cm/7 1/4"



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Tissue Pick
32-11454-11
11 cm/4 1/8"



Tissue Pick
32-11456-10 1.0 mm
32-11456-18 1.8 mm
18.5 cm/7 1/4"



Vessel Dilator
32-11460-05 0.5 mm
32-11460-10 1.0 mm
32-11460-15 1.5 mm
12.5 cm/5"



Jacobson
Probe
32-11464-01
18.5 cm/7 1/4"



Vessel Probe
32-11464-02



Suture Pusher
32-11464-03





Rhoton
19 cm/7½"



Dissector Round
32-11470-01
Ø 1 mm



Dissector Round
32-11470-02
Ø 2 mm



Dissector Round
32-11470-03
Ø 3 mm



Dissector Spatula Shaped
32-11470-04
Ø 1 mm



Dissector Spatula Shaped
32-11470-05
Ø 1.5 mm



Dissector Spatula Shaped
32-11470-06
Ø 2.0 mm



Elevator
32-11470-07
Ø 1.2 mm



Elevator
32-11470-08
Ø 2.8 mm



Needle Semi-Sharp
32-11470-09



Hook Blunt
32-11470-10
90° 2 mm



Hook Semi-Sharp
32-11470-11
90° 2 mm



Hook Semi-Sharp
32-11470-12
45° 3 mm



Probe Angled
32-11470-13
90°



Probe Angled
32-11470-14
1.0 x 2.0 mm



Probe Angled
32-11470-15
1.0 x 2.0 mm
45°



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Jannetta
19 cm/7½"



Dissector, Small
32-11474-01



Dissector, large
32-11474-02



Raspatory
32-11474-03



Hook, Small
32-11474-04
90°



Hook Medium
32-1474-05
90°



Hook large
32-1474-06
90°



Hook Angular
32-1474-07
45°



Hook Medium
32-1474-08
45°



Elevator Angula
32-1474-09



Knife Hollow Small
32-1474-10



Knife Hollow Large
32-1474-11



Probe ball-tipped
32-1474-12



Ligature Carrier left
32-11474-13



Ligature Carrier right
32-11474-14



Fork Small
32-11474-15
30°



Fork Large
Probe Ball-Tipped
32-11474-16
30°



SURGINEST
GLOBAL
INSTRUMENTAL Y EQUIPOS MÉDICOS



19 cm/7½"



Micro Dissectors
32-11478-01
2 mm



32-11478-02
5mm



32-11478-03
8mm

Nerve Hooks



32-11478-04
3mm



32-11478-05
5mm

Micro Ligature Needle



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Samil
20 cm/8"
23 cm/9"



32-11482-01
32-11484-01
1.0 x 5.0 mm

20 cm/8"
23 cm/9"



32-11482-02
32-11484-02
1.5 x 5.0 mm



32-11482-03
32-11484-03
2.0 x 5.5 mm

20 cm/8"
23 cm/9"



32-11482-04
32-11484-04
2.5 x 6.0 mm



32-11482-05
32-11484-05
3.0 x 7.0 mm

20 cm/8"
23 cm/9"



32-11482-06
32-11484-06
3.5 x 7.0 mm



32-11482-07
32-11484-07
4.0 x 7.5 mm

20 cm/8"
23 cm/9"



32-11482-08
32-11484-08
5.0 x 8.0 mm



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS

Working Length
12.5 cm/5"



24 cm/9 1/2"

Angled up 32-11488-01
Curved down 32-11488-02
Curved right 32-11488-03
Curved left 32-11488-04



Curved upwards
32-11488-05



Angled up
32-11488-06
1.0 x 1.0 mm



Angled up
32-11488-07
2.5 x 5 mm



Curved up
32-11488-08
1.0 x 4 mm



Curved up
32-11488-09
1.5 x 5 mm



Straight
32-11488-10
0.4 mm



Curved up
32-11488-11
2.0 x 6 mm



Angled Up 32-11488-12
3 x 5 mm
Angled To Right 32-11488-13
3 x 5 mm
Angled To Left 32-11488-14
3 x 5 mm



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Angled Up
Curved Right
Curved Left

Blunt
32-11492-01
32-11494-01
32-11496-01
90° 2 mm

Blunt
32-11492-02
32-11494-02
32-11496-02
90° 2.5 mm

Semi-Sharp
32-11492-03
32-11494-03
32-11496-03
90° 2 mm

Angled Up
Curved Right
Curved Left

Blunt
32-11492-04
32-11494-04
32-11496-04
90° 3 mm

Ball Pointed
32-11492-05
32-11494-05
32-11496-05
90° 3 mm

Blunt
32-11492-06
32-11494-06
32-11496-06
30° 3 mm

12.5 cm/5"



24 cm/9 1/2"

Angled Up
Curved Right
Curved Left

Blunt
32-11492-01
32-11494-01
32-11496-01
90° 2 mm

Blunt
32-11492-02
32-11494-02
32-11496-02
90° 2.5 mm

Semi-Sharp
32-11492-03
32-11494-03
32-11496-03
90° 2 mm

Angled Up
Curved Right
Curved Left

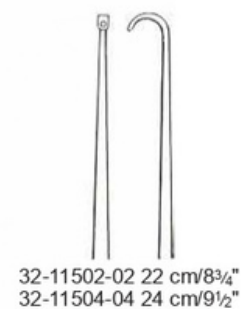
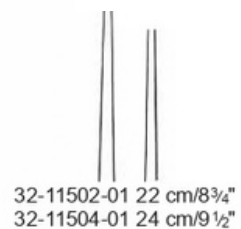
Blunt
32-11492-04
32-11494-04
32-11496-04
90° 3 mm

Ball Pointed
32-11492-05
32-11494-05
32-11496-05
90° 3 mm

Blunt
32-11492-06
32-11494-06
32-11496-06
30° 3 mm



**SURGINEST
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INSTRUMENTAL Y EQUIPOS MÉDICOS





Hardy
24 cm/9½"

Sickle Dissectors

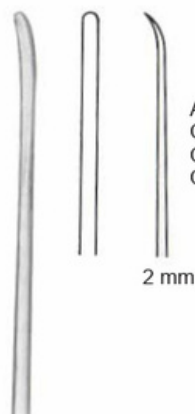


- | | |
|--------------|-------------|
| Angled Up | 32-11508-01 |
| Curved Down | 32-11508-02 |
| Curved Right | 32-11508-03 |
| Curved Left | 32-11508-04 |



Hardy

Implant Fork
32-11508-07



- | | |
|--------------|-------------|
| Angled Up | 32-11508-08 |
| Curved Down | 32-11508-09 |
| Curved Right | 32-11508-10 |
| Curved Left | 32-11508-11 |

2 mm



Hardy-Fahlbusch
32-11508-05



Hardy-Fahlbusch
32-11508-06

4 mm



- | | |
|-------------|-------------|
| Angled Up | 32-11508-12 |
| Curved Down | 32-11508-13 |



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Spatula Dissectors



Curved Up Flexible
32-11512-01
8 x 100 mm

Curved Down Flexible
32-11512-02
8 x 100 mm



Straight
32-11512-03
5 x 20 mm



32-11512-06
32-11512-07
2 mm

Dissectors Angled



Sharp Angled Up
32-11512-04
5 mm
Sharp Angled Down
32-11512-05

Raspatories



Curved Up
Curved Down

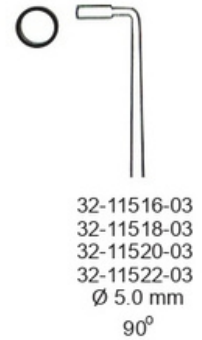
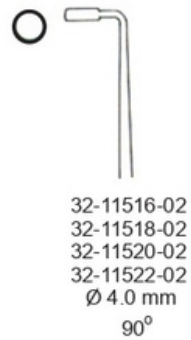
32-11512-08
32-11512-09
4 mm



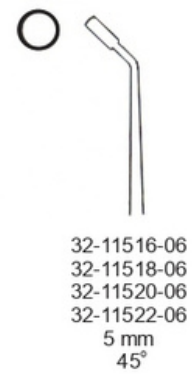
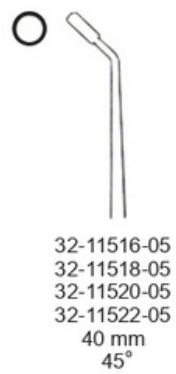
**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Right
Up
Down
Right
Left



Down
Up
Down
Right
Left



24 cm/9 1/2"

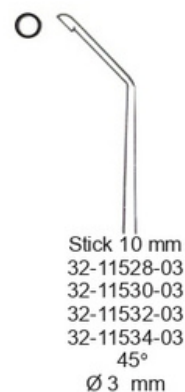


24 cm/9½"



With Stick

Up
Down
Right
Left



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Sharp
32-11538-01
24 cm/9½"



32-11538-02



32-11538-03



32-11538-04



32-11538-05



32-11538-06
2.5 mm



32-11538-07
3 mm



32-11538-08
3 mm



32-11538-09
5 mm



32-11538-10
8 mm



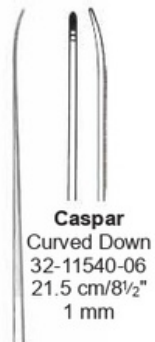
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GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



Caspar
32-11540-04
21.5 cm/8½"



Caspar
32-11540-05
21.5 cm/8½"



Caspar
Curved Down
32-11540-06
21.5 cm/8½"
1 mm





32-11542-01
19 cm/7½"



32-11542-02
21.5 cm/8½"

Curette



Ray
19 cm/7½"



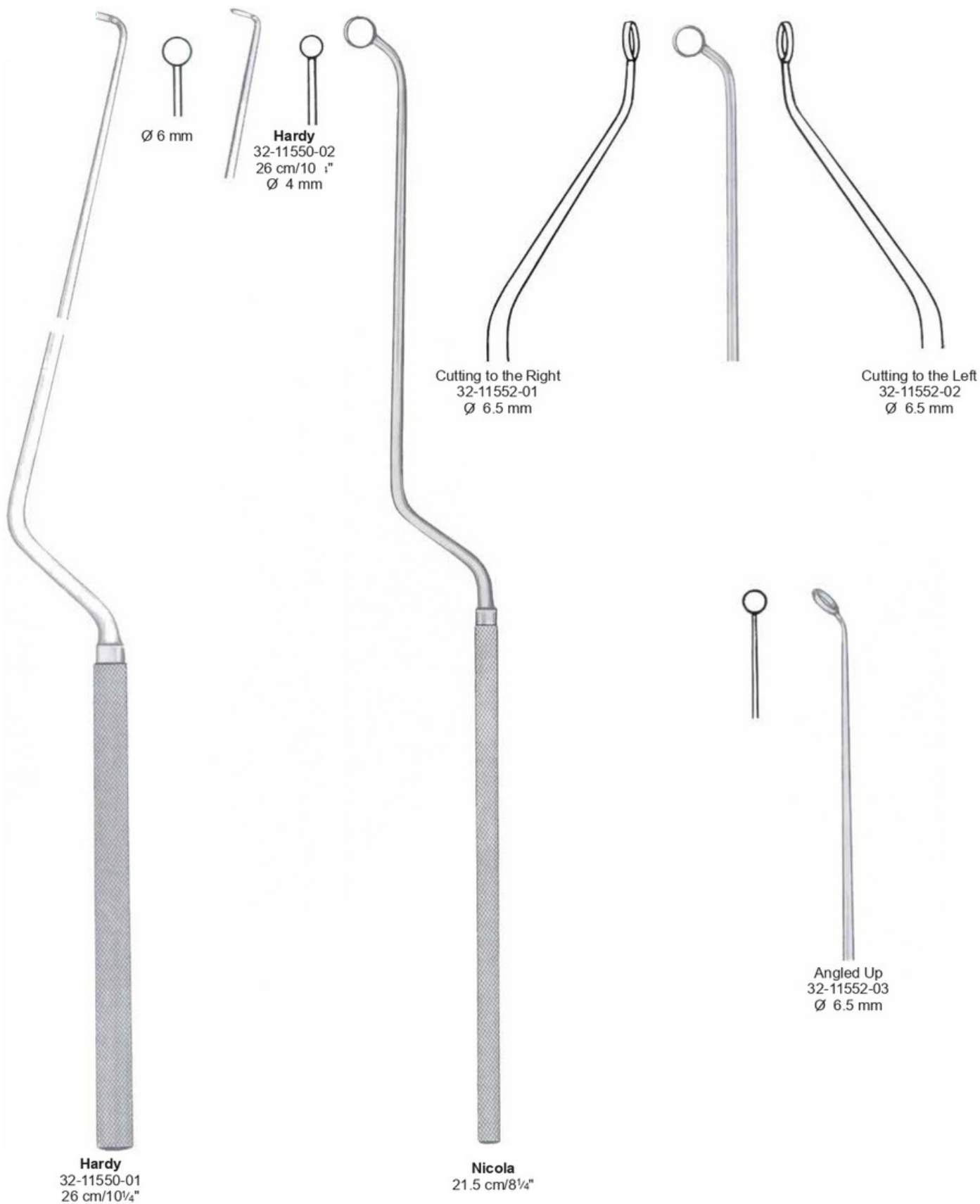
Horizontal 45°
32-11546-01
Ø 4 mm



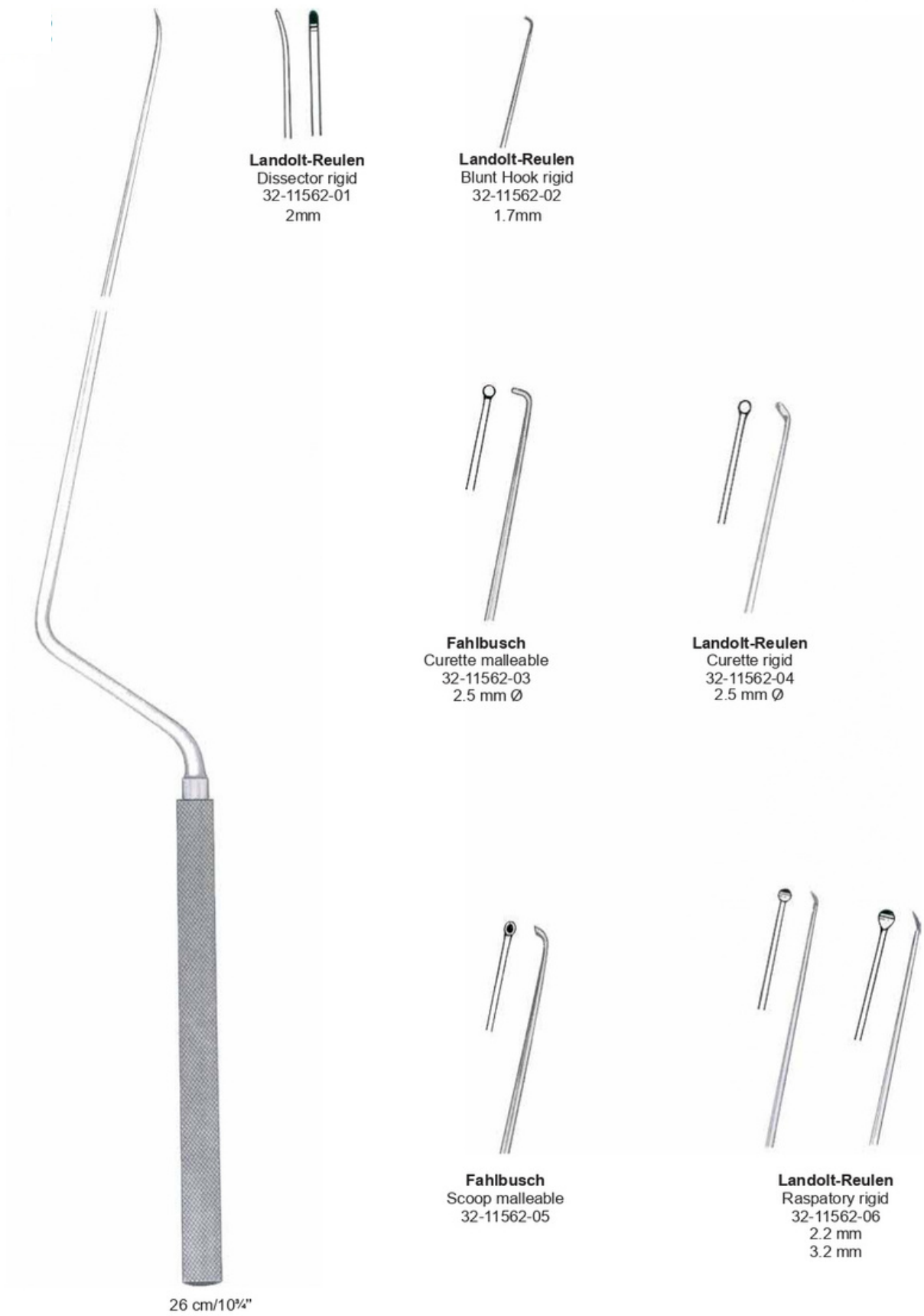
Vertical 45°
32-11546-02
Ø 4 mm



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS







Landolt-Reulen
Dissector rigid
32-11562-01
2mm

Landolt-Reulen
Blunt Hook rigid
32-11562-02
1.7mm

Fahlbusch
Curette malleable
32-11562-03
2.5 mm Ø

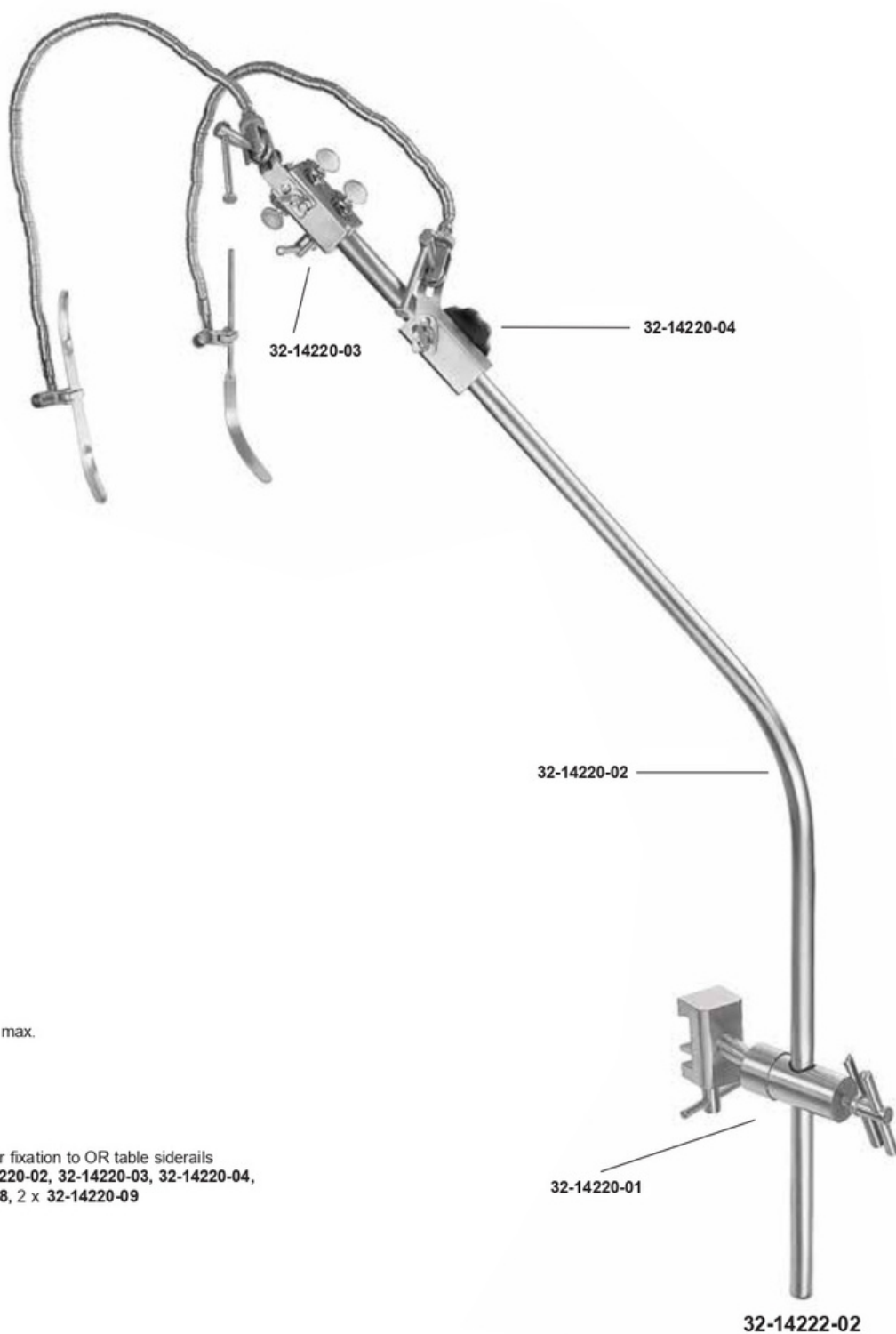
Landolt-Reulen
Curette rigid
32-11562-04
2.5 mm Ø

Fahlbusch
Scoop malleable
32-11562-05

Landolt-Reulen
Raspatory rigid
32-11562-06
2.2 mm
3.2 mm



**SURGINEST
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INSTRUMENTAL Y EQUIPOS MÉDICOS



32-14220-01

Ball and socket joint, articulated

32-14220-02

Holding rod for fixation

32-14220-03

Coupling head for 5 flexible arms max.

32-14220-04

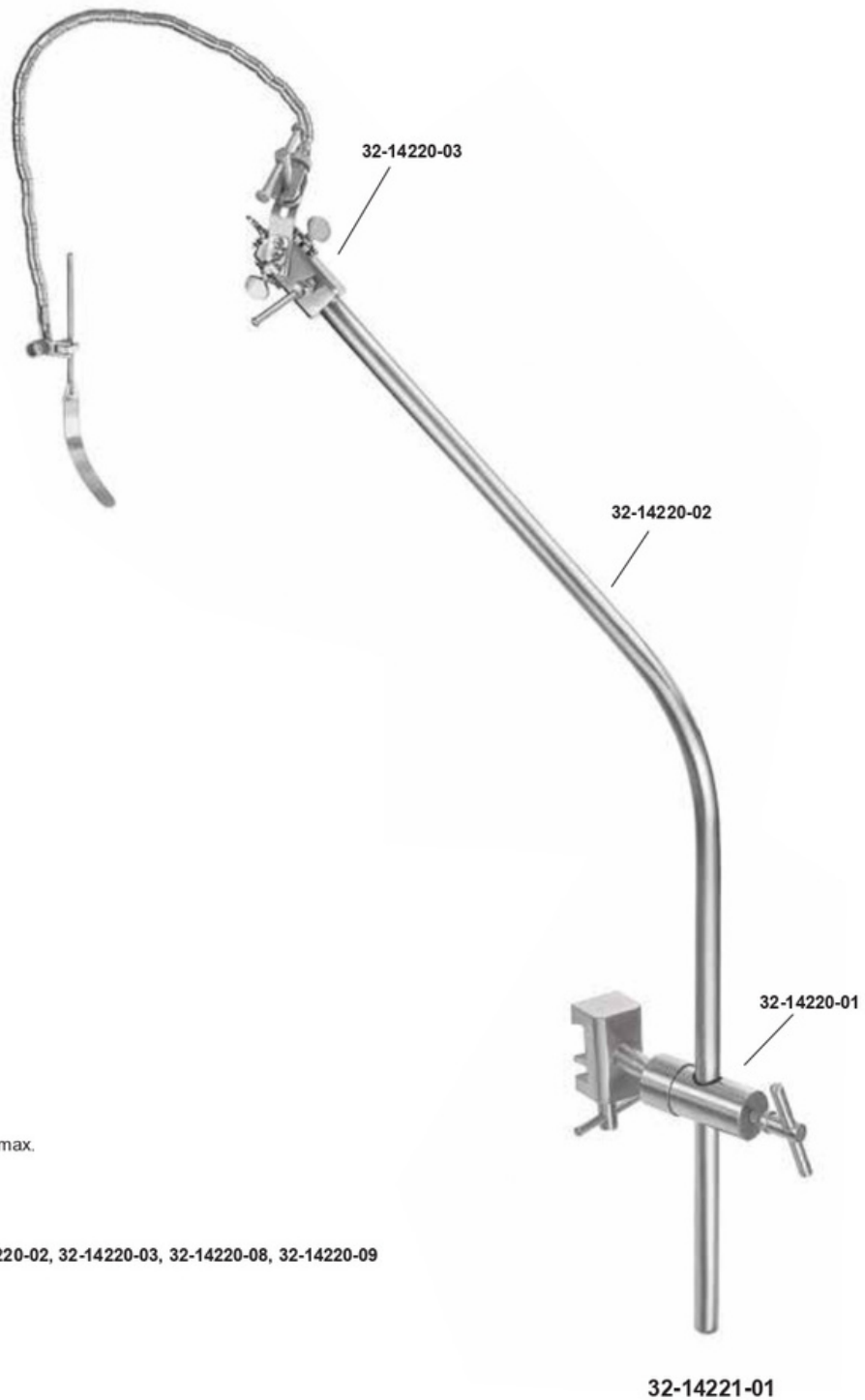
Coupling head rotatable

32-14222-02

LEYLA retractor Set 2 (2 Arms) for fixation to OR table siderails consisting of: 32-14220-01, 32-14220-02, 32-14220-03, 32-14220-04, 2 x 32-14220-07, 2 x 32-14220-08, 2 x 32-14220-09



**SURGINEST
GLOBAL**
INSTRUMENTAL Y EQUIPOS MÉDICOS



32-14220-01

Ball and socket joint, articulated

32-14220-02

Holding rod for fixation

32-14220-03

Coupling head for 5 flexible arms max.

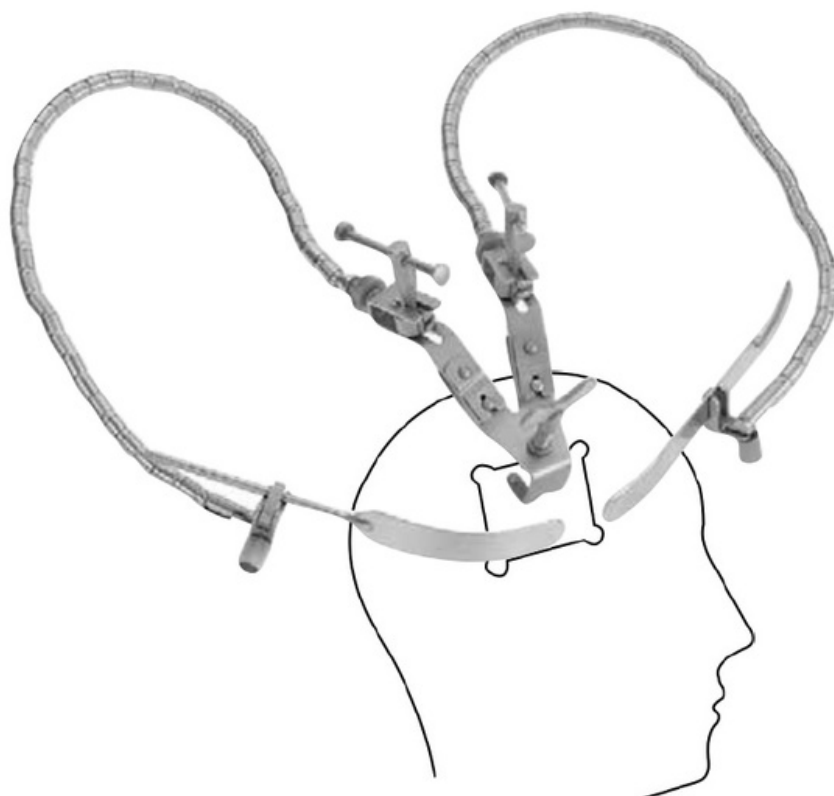
32-14221-01

LEYLA retractor Set 1 (1 Arm)
for fixation to OR table siderails
consisting of: 32-14220-01, 32-14220-02, 32-14220-03, 32-14220-08, 32-14220-09



32-14221-00

Brain retractor, self retaining, flexible,
for flat spatula,
with 1 flexible arm, complete, consisting of:
32-14220-05, 32-14220-08, 32-14220-09



32-14222-00

Brain retractor, self retaining, flexible,
for flat spatula,
with 2 flexible arms, complete, consisting of:
32-14220-06, 2 x 32-14220-08, 2 x 32-14220-09

CONTÁCTANOS



+56 9 9851 8862



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INSTRUMENTAL Y EQUIPOS MÉDICOS