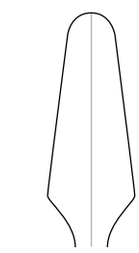
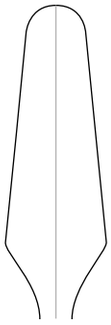
Neurochirurgie : spatules - Neurosurgery : spatulas - Neurocirugía : espátulas

CLOVIS VINCENT

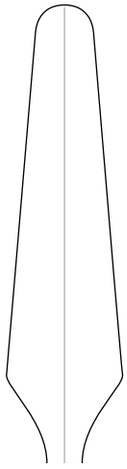
Lame malléable - Malleable spatula - Espátula maleable



A **J150100**
18 cm - 7 "

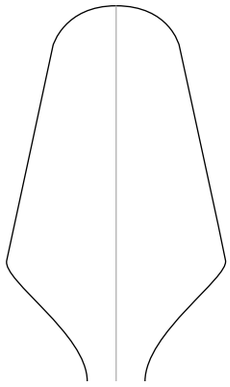


B **J150110**
19 cm - 7 1/2"

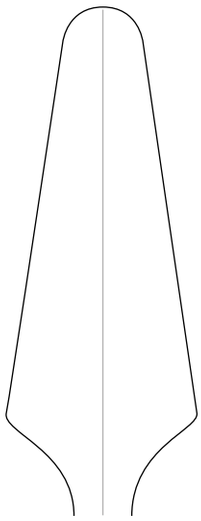


C **J150120**
21 cm - 8 1/4 "

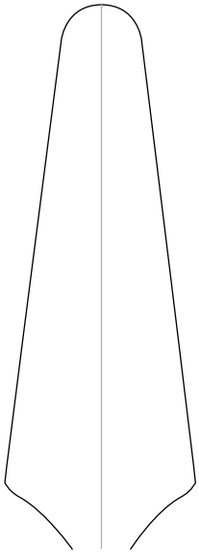
D **J150130**
21 cm - 8 1/4 "



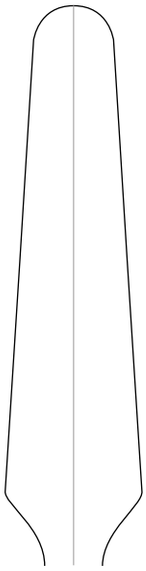
F **J150140**
20 cm - 8 "



G **J150150**
22 cm - 8 3/4 "

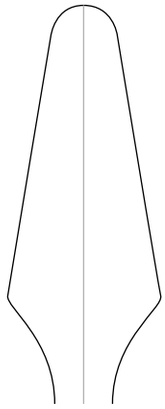


I **J150160**
23,5 cm - 9 1/4 "



J **J150170**
23,5 cm - 9 1/4 "

K **J150180**
23,5 cm - 9 1/4 "



L **J150190**
20 cm - 8 "

F

J150140
20 cm - 8 "

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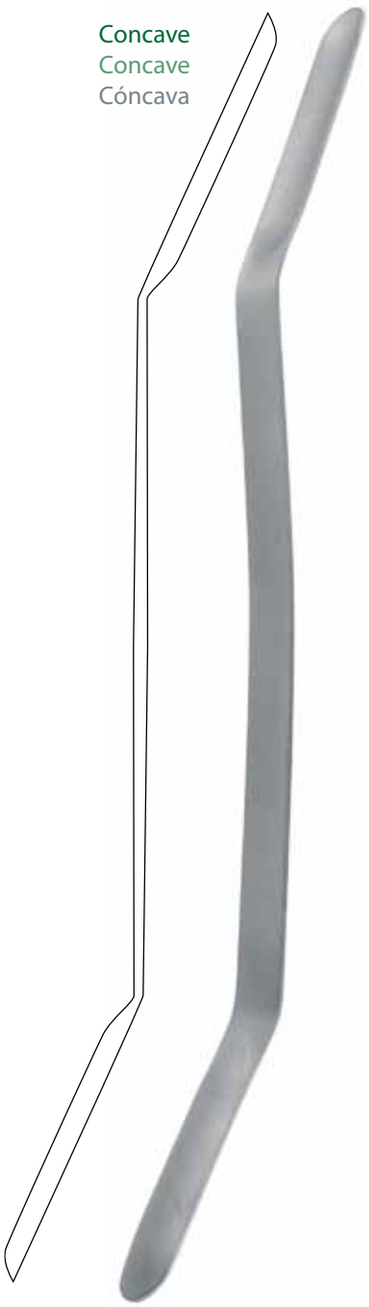
OLIVECRONA

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

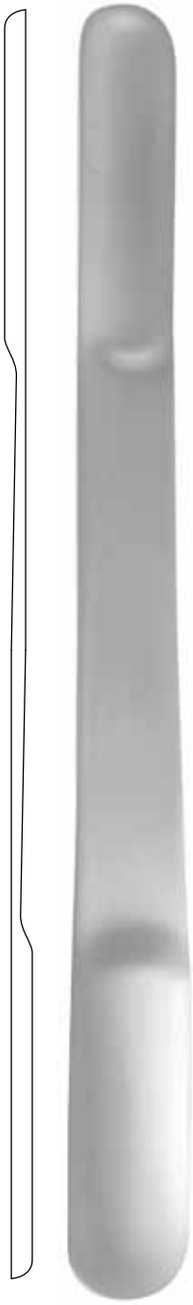
12 mm	J151030
17 mm	J151031

Concave
Concave
Cóncava



J151010
18 cm - 7 "

Droite double
Double straight
Recta doble



J151021
18 cm - 7 "

Lame malléable
Malleable spatula
Espátula maleable

J151031
20 cm - 8 "

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Neurochirurgie : spatules - Neurosurgery : spatulas - Neurocirugía : espátulas

HEIFETZ

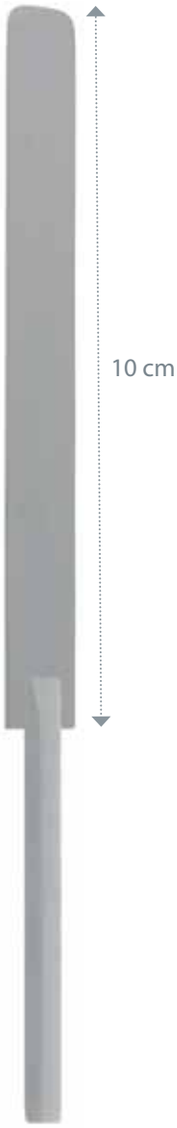
7 x 8 mm	J151040
10 x 11 mm	J151041
13 x 14 mm	J151042
16 x 17 mm	J151043
19 x 20 mm	J151044
22 x 25 mm	J151045

8 mm	J151050
11 mm	J151051
14 mm	J151052
17 mm	J151053

AACHEN

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 "

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LOVE

Ecarteurs à nerf
Nerve retractors
Nervios separadores

J152001
7 mm
19,5 cm - 8 "

J152002
7 mm
19,5 cm - 8 "

J152003
7 mm
19,5 cm - 8 "

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Neurochirurgie : écarteurs - Neurosurgery : retractors - Neurocirugía : separadores

LOVE

4 mm

J152000
21 cm - 8 1/4 "

CASPAR

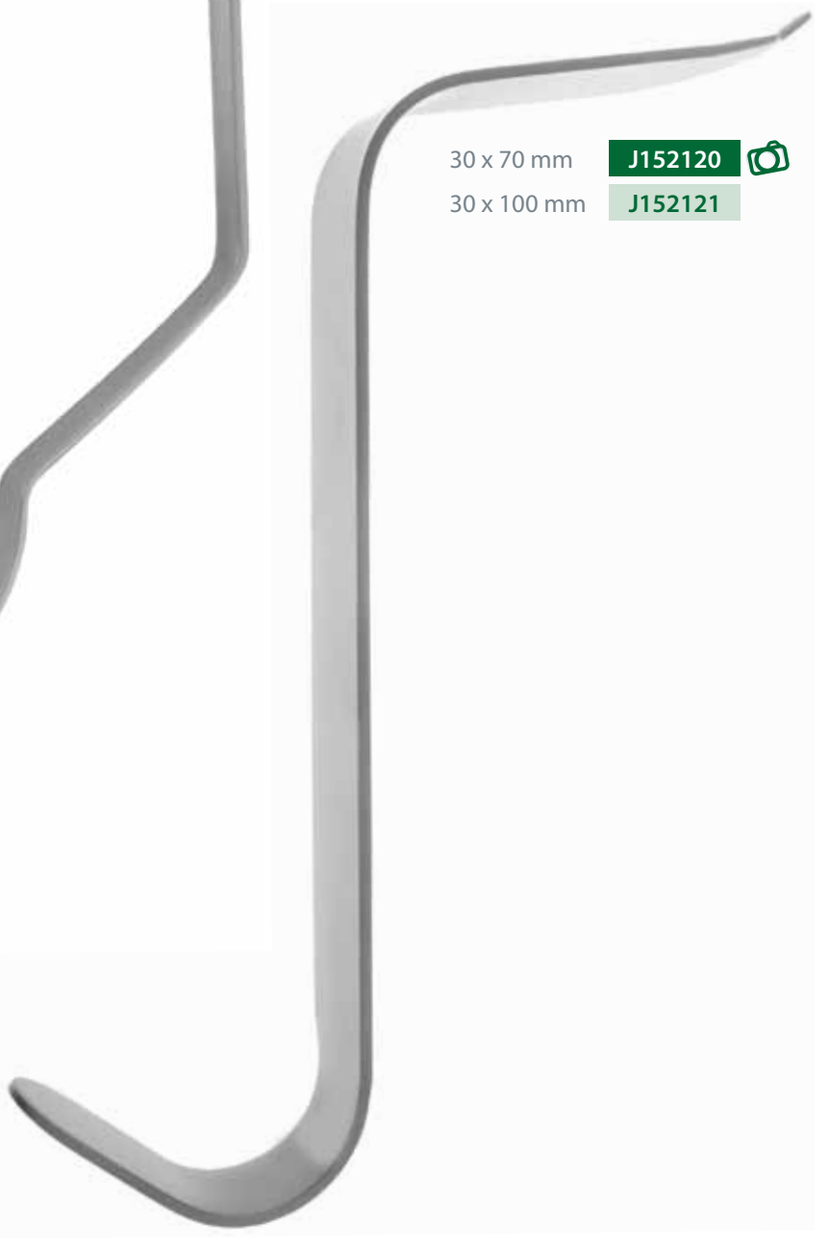
4 mm	J152204
6 mm	J152206
8 mm	J152208
10 mm	J152210

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 "

1/1

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HOLSHER

Courbe Curved Curvo		Coudé Angled Angulado	
7 mm	J152100	8 mm	J152110
9 mm	J152101	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 "

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DOYEN

Perforateur initial - Initial drill - Perforador inicial

J16020 — ø 11 mm

J160210 — ø 10 mm

J160226

ø 3,0 x 10 mm	J160225
ø 3,0 x 15 mm	J160226
ø 4,5 x 15 mm	J160227

DOYEN

J16030 — ø 4 mm

J16040 — ø 8 mm

J16050 — ø 12 mm

J16060 — ø 16 mm

CLOVIS VINCENT

J16065 — ø 14 mm

DOYEN (COURONNE DE TRÉPAN)

11 cm - 4 1/4"

ø 15 mm	J16075
ø 20 mm	J160760
ø 25 mm	J160770
ø 30 mm	J160780
ø 35 mm	J160790

Perforateur seul
Drill only
Perforador sólo

J16010
29 cm - 11 1/3"

3/4

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Neurochirurgie : perforateur - Neurosurgery : bone drill - Neurocirugía : perforador

HUDSON

ø 9 mm

J161010

ø 14 mm

J161020

ø 16 mm

J161030

ø 22 mm

J161040

Perforateur seul
Drill only
Perforador sólo

CUSHING

ø 14 mm

J161050

Rallonge
Extension piece
Pieza alargadera

J161060

McKENZIE

ø 13 mm

J161080

ø 2 mm

J161090

ERRICO

ø 16 mm

J161100

J161000
29 cm - 11 1/3"

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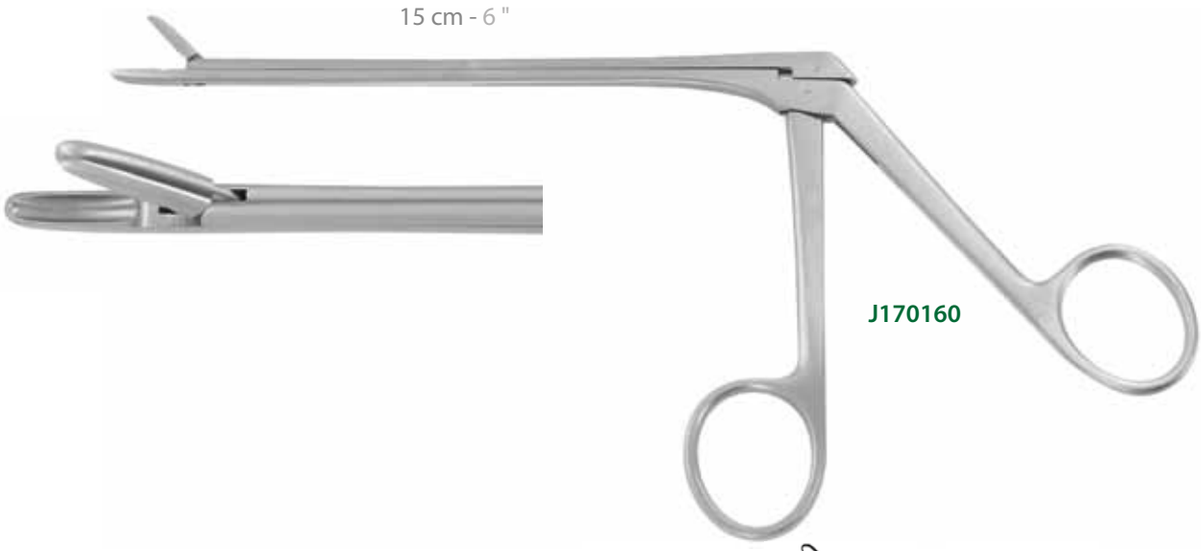
Neurochirurgie : pinces rongeurs - Neurosurgery : laminectomy rongeurs - Neurocirugía : pinzas para laminectomía



Largeur de mors Width of jaw Anchura de boca	Longueur tige Length of shaft Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacía arriba	Vers le bas Downward Hacía abajo
CUSHING				
2 x 10 mm	13 cm - 5 1/8 "	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 1/8 "	J17010	J17012	J17015
	15 cm - 6 "	J170160	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 1/8 "	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	-

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CASPAR

Mors fenêtrés et dentelés
Serrated and fenestrated jaws
Serrado con ventana bocas

16 cm - 6 1/4"

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacía arriba	Vers le bas Downward Hacía abajo
2 x 12 mm	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	-	-
3 x 12 mm	14 cm - 5 1/2 "	J170916	J170917	-
	16 cm - 6 1/4 "	J170919	J170920	J170921
	18,5 cm - 7 1/4 "	J1709333	J1709334	J1709335
	23 cm - 9 "	J1709343	-	-
	28 cm - 11 "	J1709344	-	-
4 x 14 mm	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	-	-
5 x 14 mm	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	-	-

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CASPAR

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacía arriba	Vers le bas Downward Hacía abajo
2 x 15 mm	15,5 cm - 6 1/8"	**J1709380**	**J1709381**	**J1709382**
3 x 15 mm	15,5 cm - 6 1/8"	**J1709383**	**J1709384**	**J1709385**
4 x 15 mm	15,5 cm - 6 1/8"	**J1709386**	**J1709387**	**J1709388**
5 x 15 mm	15,5 cm - 6 1/8"	**J1709389**	-	-

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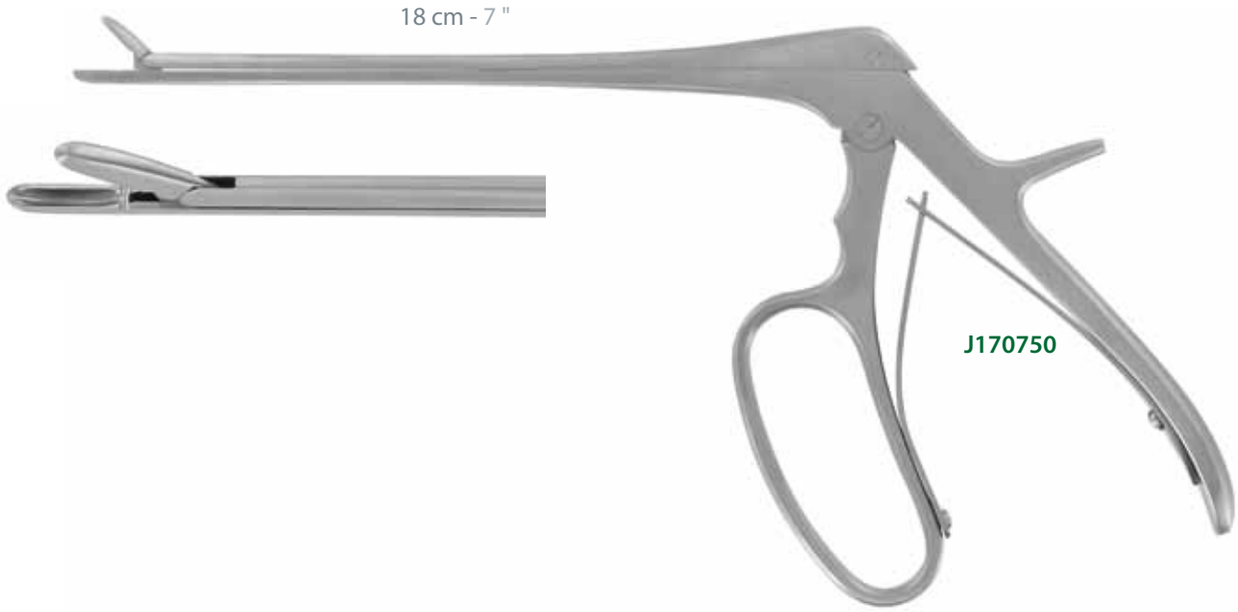
FERRIS-SMITH-CUSHING



Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacía arriba	Vers le bas Downward Hacía abajo
2 x 10 mm	18 cm - 7 "	J170750	J170751	J170752
3 x 10 mm	18 cm - 7 "	J17080	J17085	J170860
4 x 10 mm	18 cm - 7 "	J17090	J170898	J170899

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WEIL-BLAKESLEY

Largeur de mors Width of jaw Anchura de boca	Longueur tige Shaft length Largo del tallo	Droite Straight Recta	Vers le haut Upward Hacía arriba
3,0 x 10 mm	12 cm - 4 3/4 "	J170901	J170902
3,5 x 10 mm	12 cm - 4 3/4 "	J170903	J170904
4,5 x 10 mm	12 cm - 4 3/4 "	J170905	J170906
5,0 x 10 mm	12 cm - 4 3/4 "	J170907	J170908
6,0 x 10 mm	12 cm - 4 3/4"	J170909	-

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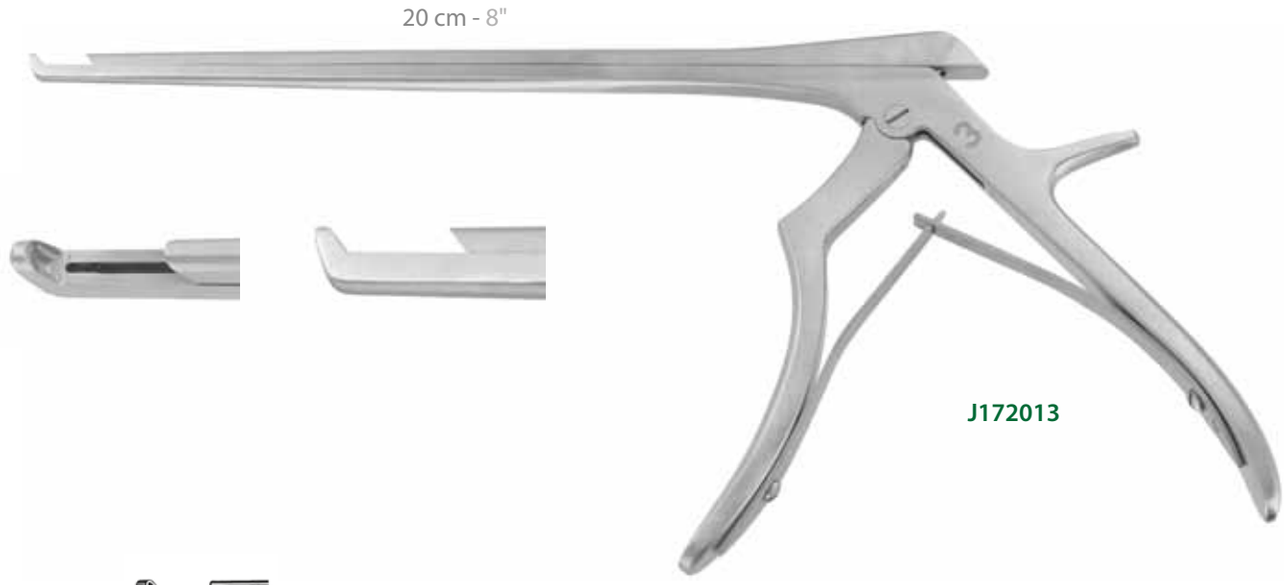
FERRIS SMITH KERRISSON



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

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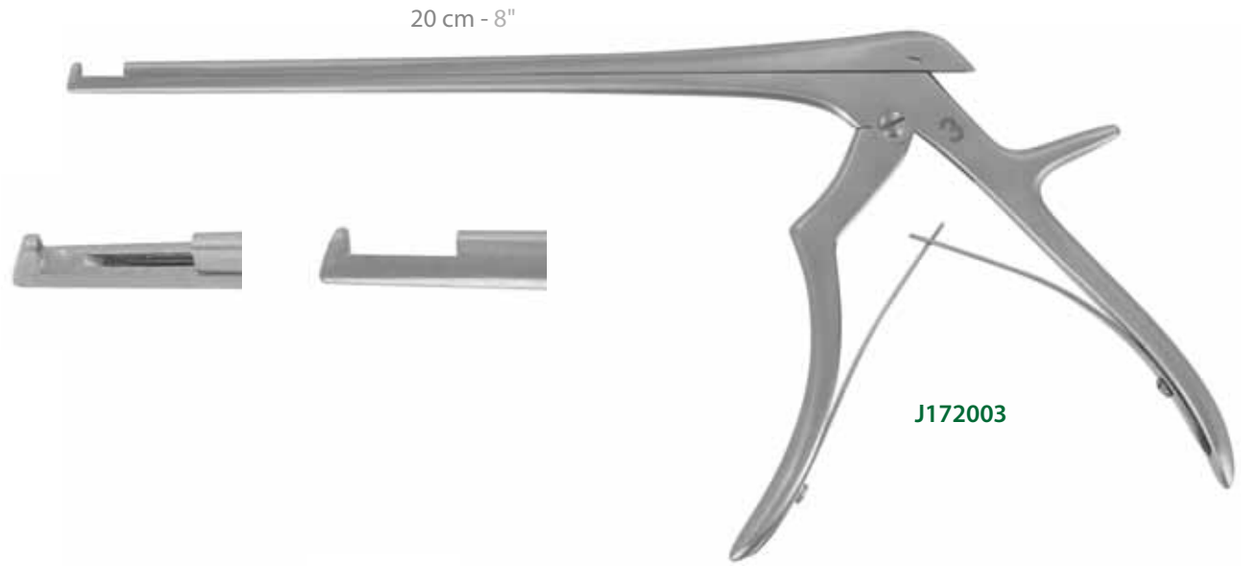
FERRIS SMITH KERRISSON



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

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FERRIS SMITH KERRISSON

Avec éjecteur - With ejector - Con Eyector

20 cm - 8"

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

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FERRIS SMITH KERRISSON

Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro

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	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

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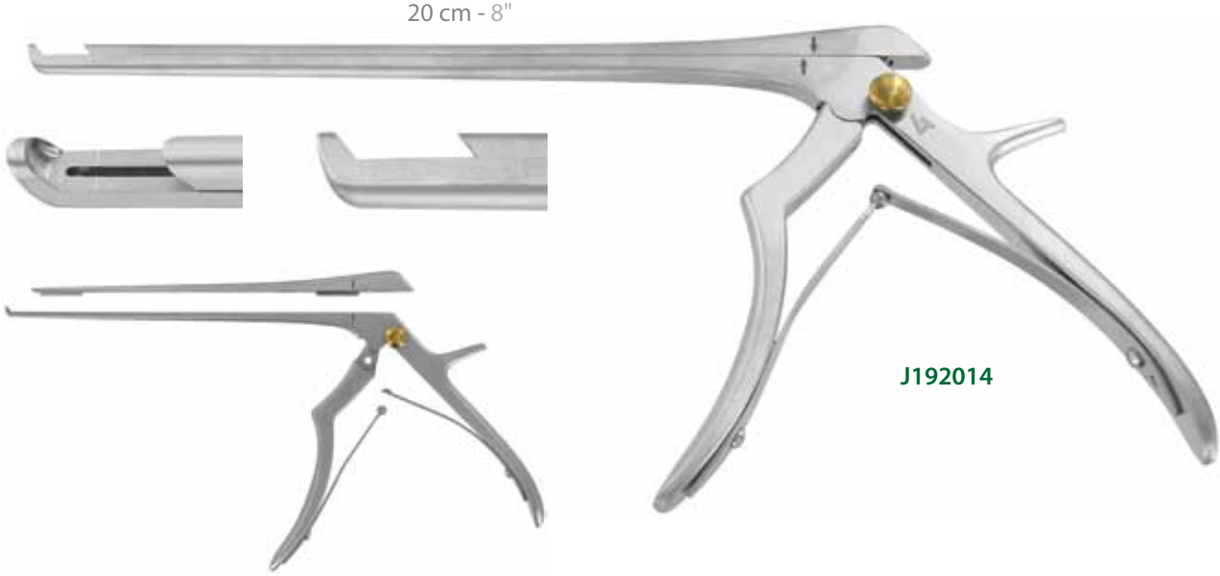
FERRIS SMITH KERRISSON

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

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FERRIS SMITH KERRISSON

Démontable - Detachable - Desmontable
Avec éjecteur - With ejector - Con Eyector

18 cm - 7"

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

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Démontable - Detachable - Desmontable
Avec éjecteur - With ejector - Con Eyector
Revêtement céramique noir - Black ceramic coating - Revestimiento de ceramica negro

20 cm - 8"

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

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