



PRODUCT CATALOGUE

REVISION

POSITIONING SYSTEMS

HIP

KNEE

SHOULDER

TRAUMA

GENERAL INSTRUMENTS

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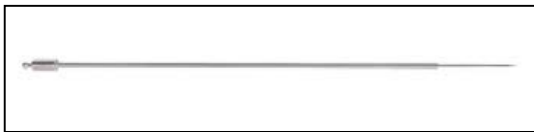
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or by e-mail : contact@orthoriginal.bzh

REVISION SURGERY

Intramedullary nail extraction set



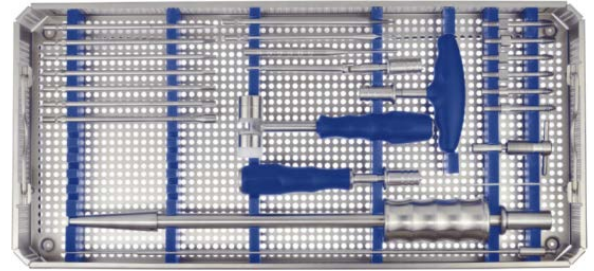
2001 01 00



2001 02 00



2001 02 00



2001 00 00

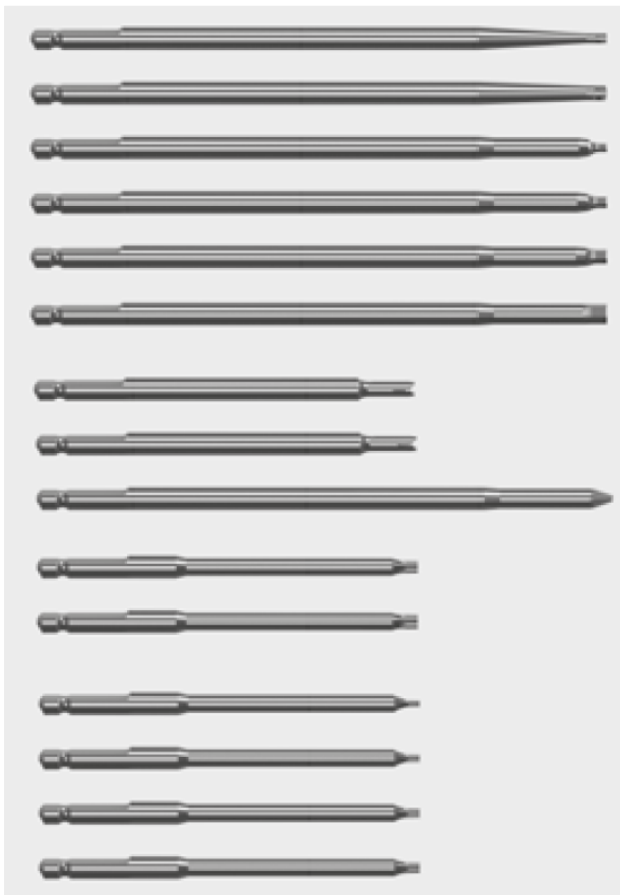
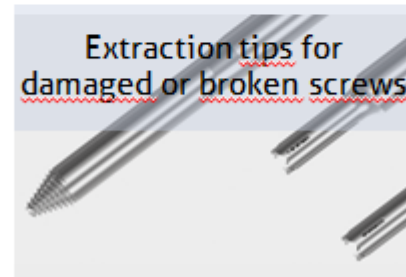
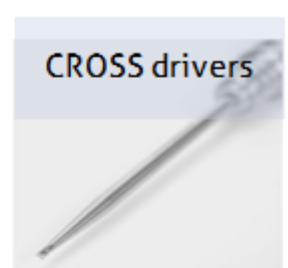
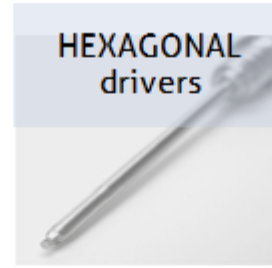
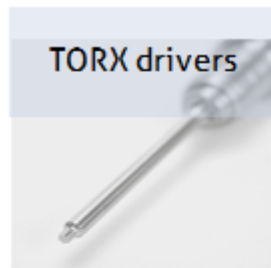


2001 04 01..03



Designation	Dimensions	Catalogue number
Nail extraction set - Complete set	-	2001 00 00
Extractor with sliding hammer	-	2001 01 00
Tension rod	-	2001 02 00
Tension device	-	2001 03 00
Removal tips	Size 1 (6 to 9mm)	2001 04 01
	Size 2 (9 to 12mm)	2001 04 02
	Size 3 (12 to 15mm)	2001 04 03
Holding rod	-	2001 05 00
Wrench	-	2001 06 00
Handle with quick coupling	-	2001 07 00
Handle with quick coupling	-	2001 08 00
Hexagonal drivers	From 2,5 mm to 5,0mm step 0,5mm	2001 09 01...2001 09 06
Cardan joint	-	2001 10 00
Conical extraction tip for cold welded screws	-	2001 11 00
Flat screw driver with central tip	-	2001 12 00
Socket wrench	Hexagonal 6mm	2001 13 00
Mallet	-	2001 14 00
Tray & lid	540x255x75mm	2001 15 00

Screw extraction set



Designation	Catalogue number
Complete set	2002 00 00
Torx 4 driver	2002 01 01
Torx 5 driver	2002 01 02
Torx 6 driver	2002 01 03
Torx 7 driver	2002 01 04
Torx 8 driver	2002 01 05
Torx 10 driver	2002 01 06
Broken screw extraction tip Size 1	2002 02 01
Broken screw extraction tip Size 2	2002 02 02
Conical extraction tip	2002 03 00
Small/Medium cross driver	2002 04 01
Large cross driver	2002 04 02
Hexagonal driver 1,5mm	2002 05 01
Hexagonal driver 2,0mm	2002 05 02
Hexagonal driver 2,5mm	2002 05 03
Hexagonal driver 3,5mm	2002 05 04
AO coupling handle	2002 06 00
Tray	2002 07 01
Lid	2002 07 02



Screw extraction set

EMER Set

To extract broken
and damaged screws



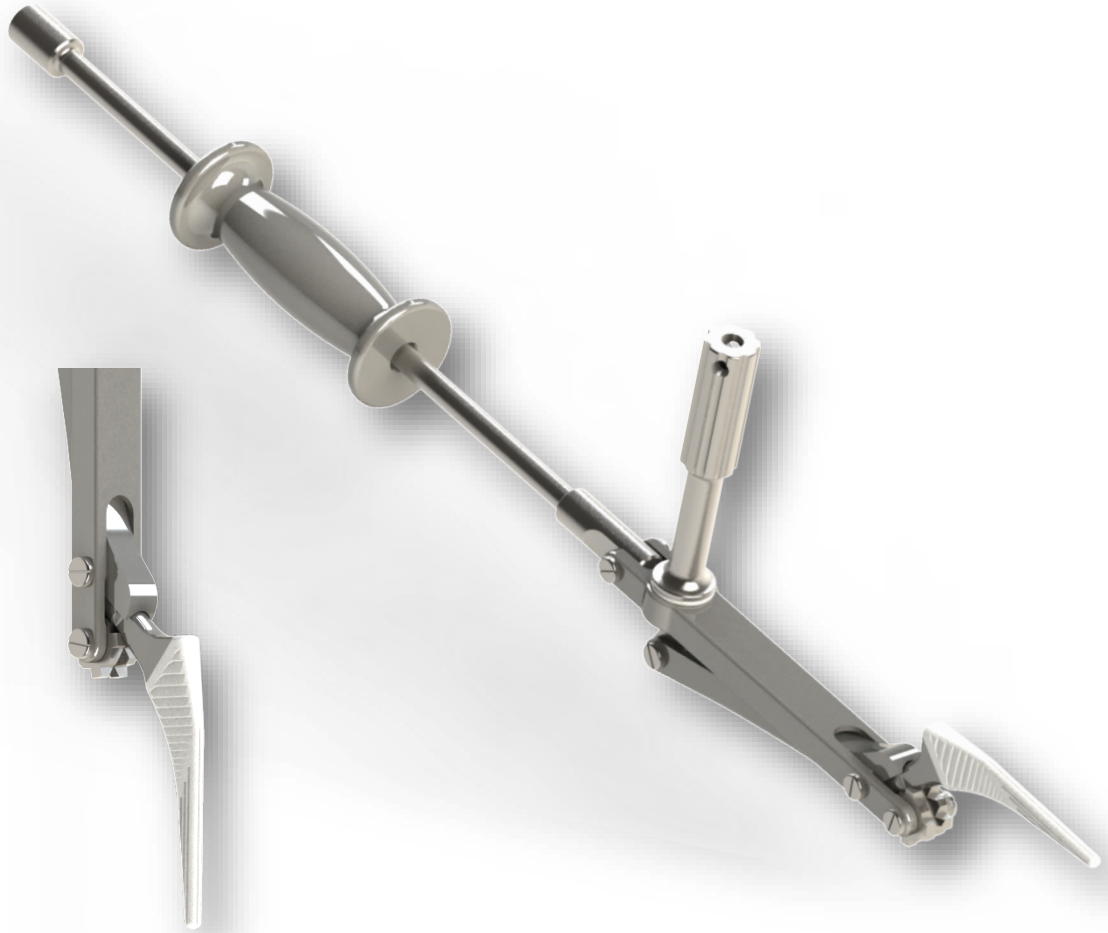
Designation	To be used with following screw diameters	Catalogue number
Complete set - EMER Set	-	2003 00 00
AO Quick coupling handle	-	2003 01 00
Conical extraction tip 	Ø1,5mm to Ø2mm	2003 02 01
	Ø2,7mm to Ø4mm	2003 02 02
	Ø4,5mm to Ø7,0mm	2003 02 03
Hollow reamer with guide rod 	Ø1,5mm	2003 03 01
	Ø2,0mm	2003 03 02
	Ø2,7mm	2003 03 03
	Ø3,5mm - 4,0 mm	2003 03 04
	Ø4,5mm	2003 03 05
Screw fragment removal tip 	Ø5,0mm - Ø7,0mm	2003 03 06
	Ø1,5mm	2003 04 01
	Ø2,0mm	2003 04 02
	Ø2,7mm	2003 04 03
	Ø3,5mm - Ø4,0mm	2003 04 04
Spare hollow reamers 	Ø4,5mm	2003 04 05
	Ø5,0mm - 7,0mm	2003 04 06
	Ø1,5mm	2003 08 01
	Ø2,0mm	2003 08 02
	Ø2,7mm	2003 08 03
	Ø3,5mm - 4,0 mm	2003 08 04
	Ø4,5mm	2003 08 05
	Ø5,0mm - 7,0mm	2003 08 06



Designation	Length	Catalogue number
Hook	155mm	2003 05 00
Screw holding forceps	205mm	2003 06 00

Designation	Width	Catalogue number
Chisels	4mm	2003 07 01
	6mm	2003 07 02
	10mm	2003 07 03

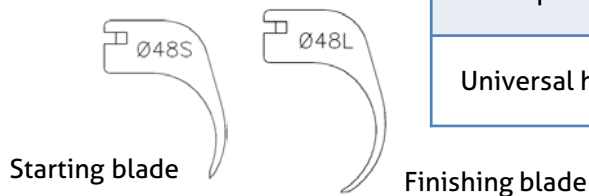
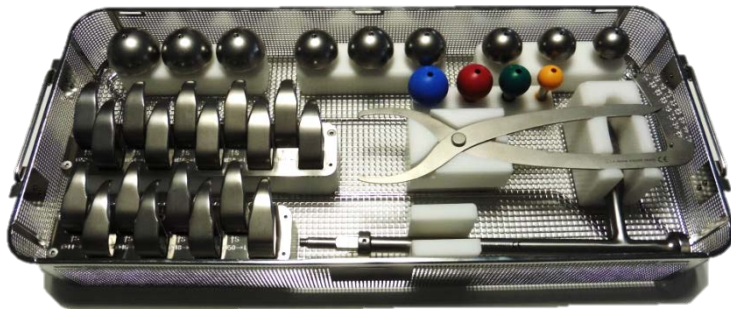
Stem extraction system



Designation	Catalogue number
Stem extraction system	0081-01-00

Cup extraction system

Compact - only one handle



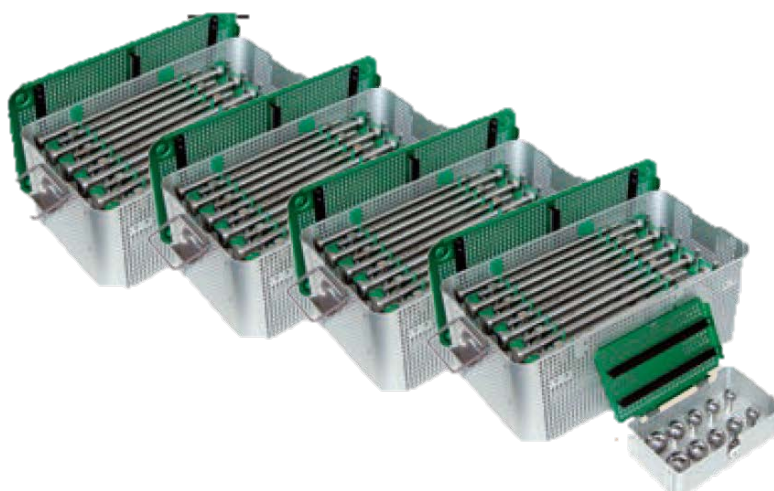
Designation	Features	Catalogue number
Complete set	-	2004 00 00
Universal handle	Only one handle for all blades and heads.	M 502502

Designation	Features	Catalogue number	Min cup Ø	Max cup Ø	Step
Starting blades	Shorter, to initiate bone cutting.	M 502466 M 502468 ... M 502482	44mm	60mm	2mm
Finishing blades	Longer, to reach the pole of the cup.	M 502467 M 502469 ... M 502483	44mm	60mm	2mm



Designation	Features	Catalogue number	Ø min	Ø max	Step
Hemispherical stainless steel heads	Used with universal handle to extract a cup without its insert.	M 502420 M 502422 ... M 502436	33mm	49mm	2mm
Spherical plastic heads	Used with universal handle to extract a cup with its insert.	0999-01-40 to 43	Ø22, 28, 32, 36mm		
Cup gauge	To measure cup diameter (from Ø40mm to Ø70mm) Total Length : 27cm	M 502500			

Cup extraction system (1/2)



Designation	Catalogue number	Composition
Complete set – Fixed handle	5200-00	20 starting blades 20 finishing blades 5 different size of heads (from 22mm to 36mm), 3 models per size 5 trays – 4 for handles, 1 for heads
Complete set – Wrench handle	5208-00	



Starting blade

Finishing blade

System in one piece : there are as many handles as there are blades.

Handle type	Blade type	Catalogue number	Min blade Ø	Max blade Ø	Step
Fixed	Starting	5200-42...5200-80	42 mm	80mm	2 mm
	Finishing	5201-42...5201-80			
Wrench	Starting	5208-42...5208-80			
	Finishing	5209-42...5209-80			

Cup extraction system (2/2)



Individual interchangeable heads	Catalogue number	Min head Ø	Max head Ø	Step
Delrin heads	5202-39 to 5202-60	39mm	60mm	1 mm
Complete set of Delrin heads	5202-00			
Stainless Steel heads	5202-22 to 5202-38	Ø22, 26, 28, 32, 36, 38mm mm		

Trays	Catalogue number
For 22 Delrin heads	9014
Tray for 5 starting blades, 5 finishing blades and 5 heads	9015
Trays for 10 stainless steel heads	9016



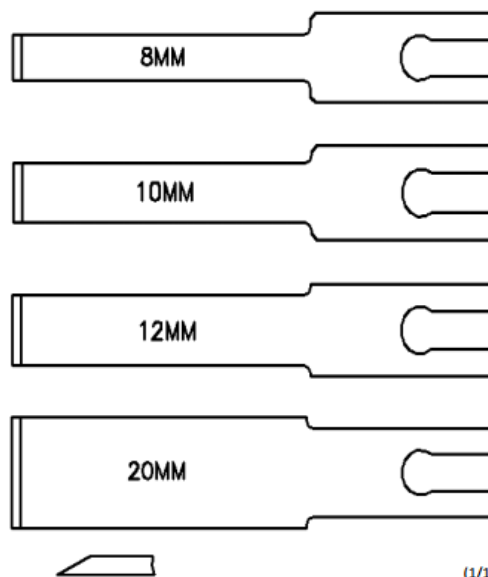
Flexible osteotome system

Essential range

More osteotomes
page 63



Designation	Features	Catalogue number
Complete set	M507 080 + 0096-01-00 + M507072àM507075 (4 sizes)	2005 00 00
Universal handle for osteotome blades	Quick coupling Length : 15 cm	M 507080
Extraction hammer	To facilitate blades extraction	0096-01-00



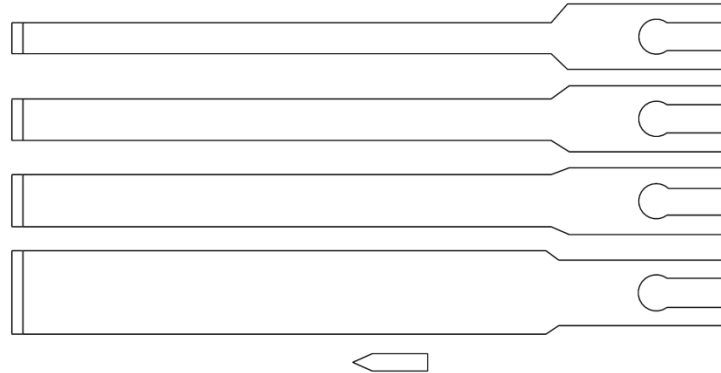
Chisel blades – 6,4cm

(1/1)

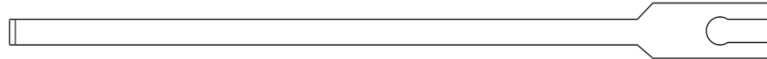
Designation	Length	Width	Catalogue number
Osteotome blades Bevelled end, designed to detach implants	6,4cm	8mm	M 507072
		10mm	M 507073
		12mm	M 507074
		20mm	M 507075

Flexible osteotome system (1/2) Additionnal blades

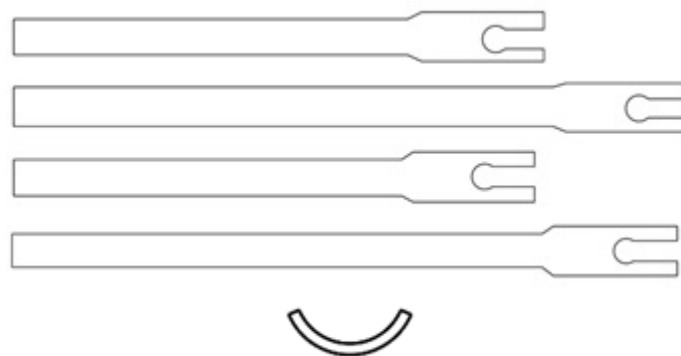
More osteotomes
page 63



Designation	Length	Width	Catalogue number
Osteotome blades Bevelled end, designed to detach implants	12,7cm	10mm	M201228
		8mm	M201229
		20mm	M201230
		12mm	M201231



Designation	Length	Width	Special features	Catalogue number
Extra long blade	22,9cm	8mm	Extra long	M201123



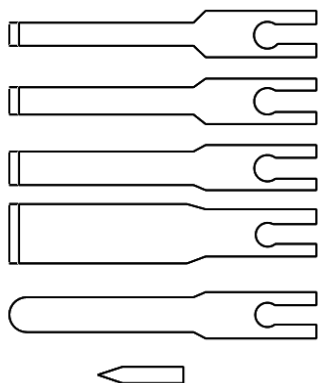
Radial osteotome
blades with radial and
medial curve

Designation	Length	Width	Special features	Catalogue number
Radial osteotome blade	17,1cm	11mm	Medial curve	M201135
			Lateral curve	M201136
	12,7cm		Medial curve	M201137
			Lateral curve	M201138

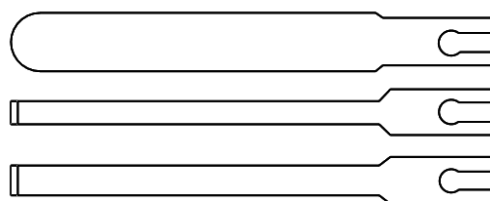
Flexible osteotome system (2/2)

Additionalnal blades

Plus d'ostéotomes
en page 63



Thin blades – 6,4cm



Thin blades– 12,7cm

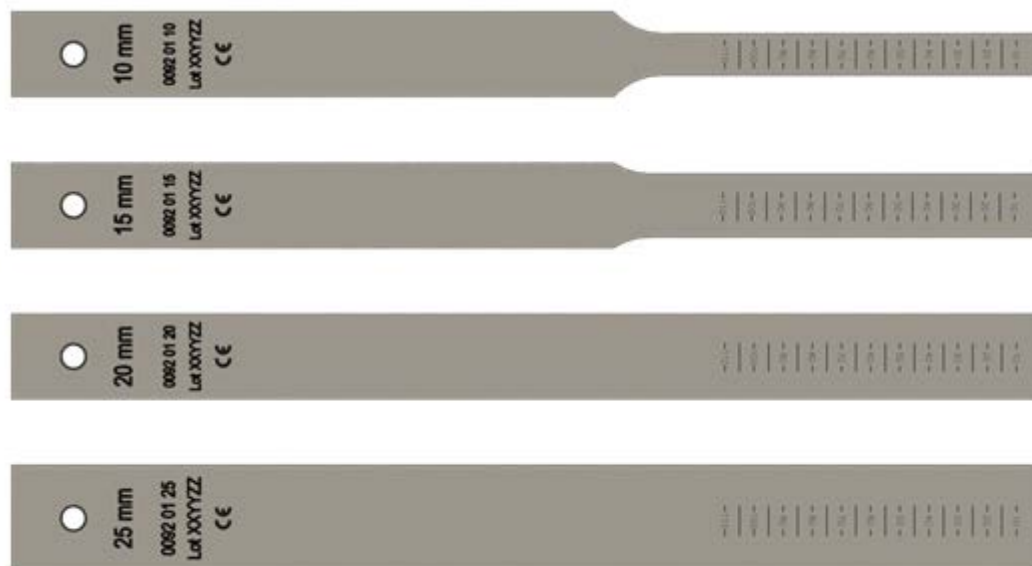


Radial blades – 12,7cm

Designation	Length	Width	Special features	Catalogue number
Thin osteotome blades	7,6cm	8mm		M201002
		10mm		M201003
		12mm		M201004
		20mm		M201005
		12mm	Round tip blades	M201006
	12,7cm	20mm		M201007
		10mm	-	M201008
		8mm		M201009
		10mm		M201133
Radial osteotome blades	12,7cm	12mm	-	M201120
		14mm		M201134
		16mm		M201121
		20mm		M201122
		20mm		M201122

Graduated chisels For tibial osteotomy

More osteotomes
page 63



Strike plate

Side view

Sharp tip

Designation	Width	Catalogue number
Graduated chisels	10mm	0092 01 10
	15mm	0092 01 15
	20mm	0092 01 20
	25mm	0092 01 25
Other sizes available on request		



Femoral head extractor



Designation	Length	Catalogue number
Femoral head extractor	18cm	M 502296

Used to easily remove a femoral head from a femoral stem.

Polyethylene insert extractor (self-threading)

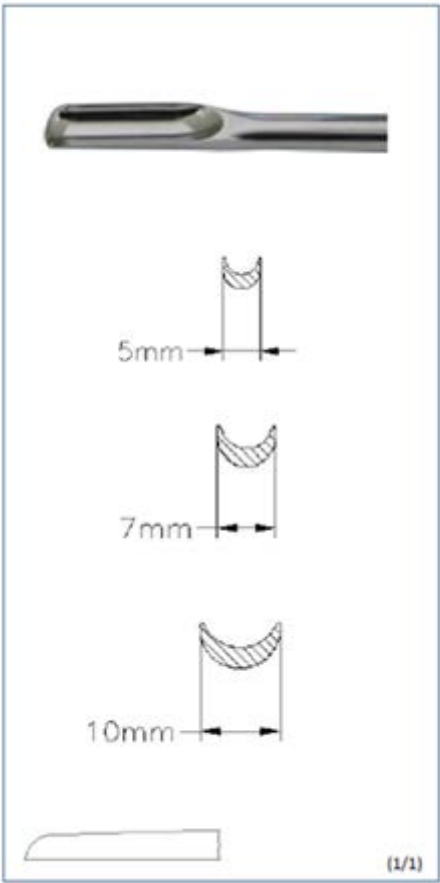


Designation	Length	Diameter	Catalogue number
Polyethylene insert extractor (self threading)	14,3cm	Ø5mm to Ø7,5mm	M 503093
		Ø7,5mm to Ø10mm	M 503094
		Ø10mm to 12,5mm	M 503095

Gouge for bone cement



Designation	Length	Width	Catalogue number
Gouge for bone cement	39,5 cm	5mm	M 503064
		7mm	M 503066
		10mm	M 503068



Cement grasping forceps

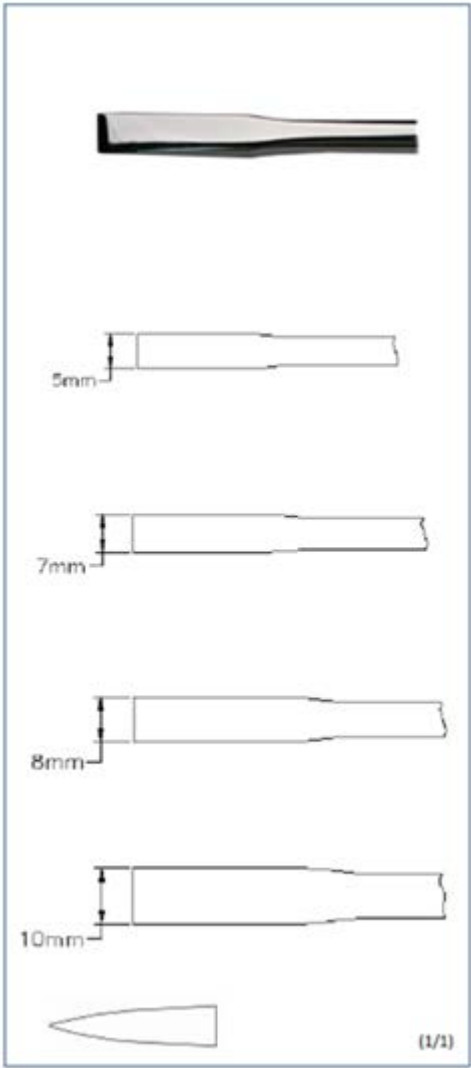
Designation	Length	Catalogue number
Cement grasping forceps	26 cm	M 503029



Osteotome for bone cement



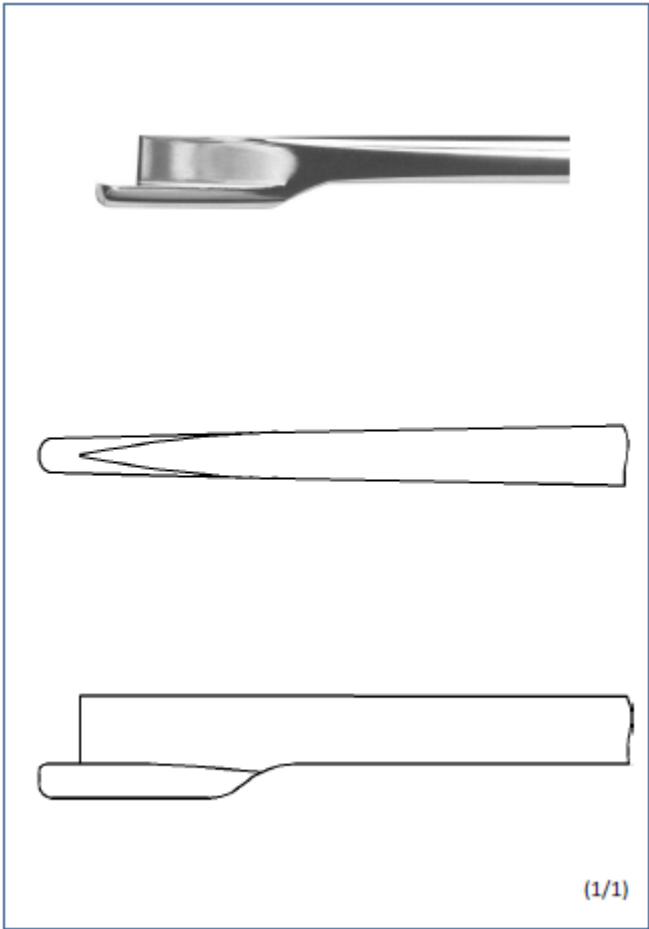
Designation	Length	Width	Catalogue number
Osteotome for bone cement	39,5 cm	5mm	M 503006
		7mm	M 503007
		8mm	M 503008
		10mm	M 503009



Splitting chisel for bone cement



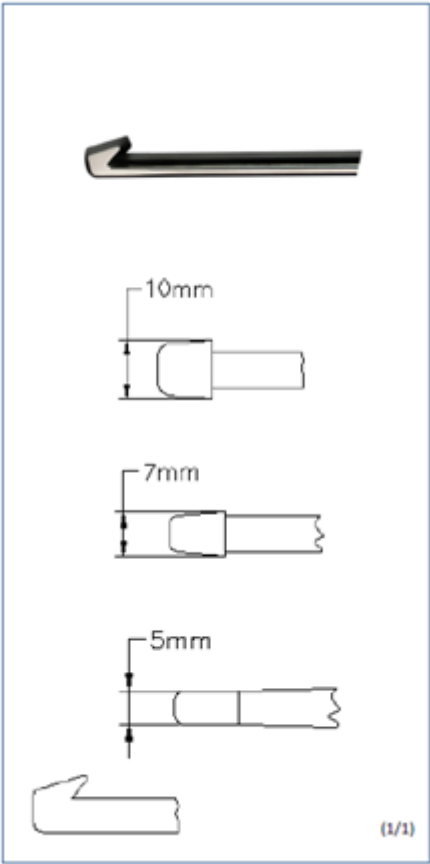
Designation	Length	Width	Catalogue number
Splitting chisel for bone cement	39,5cm	10,5mm	M 503010



Retrograde chisel for bone cement



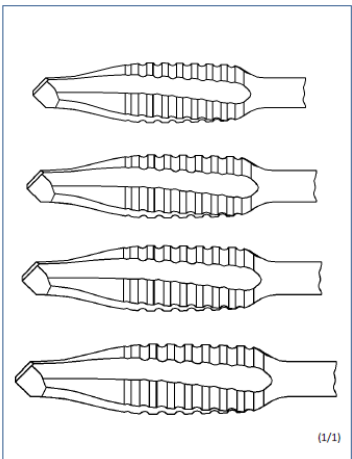
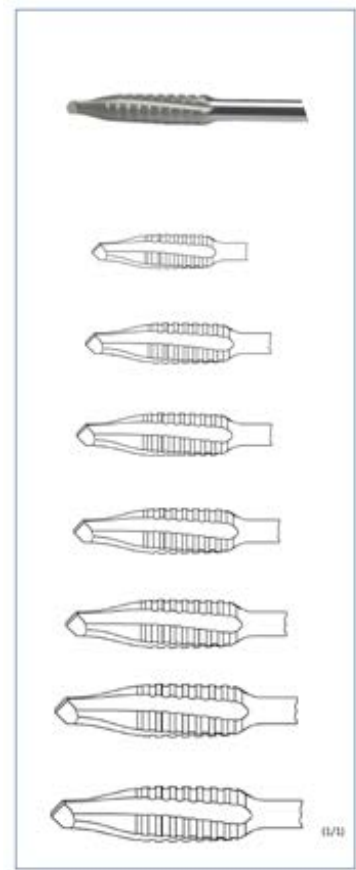
Designation	Length	Width	Catalogue number
Retrograde chisel for bone cement	46,5 cm	10 mm	M 503031
		7 mm	M 503033
		5 mm	M 503035



Hand reamer with AO fitting



Designation	Length	Diameter	Catalogue number
Hand reamer with AO fitting	37cm	Ø8 mm	M 503041
		Ø9 mm	M 503042
		Ø10 mm	M 503043
		Ø11 mm	M 503044
		Ø12 mm	M 503046
		Ø13 mm	M 503048
		Ø14 mm	M 503050
		Ø15 mm	M 503052
		Ø16 mm	M 503054
		Ø17 mm	M 503056
		Ø18 mm	M 503058



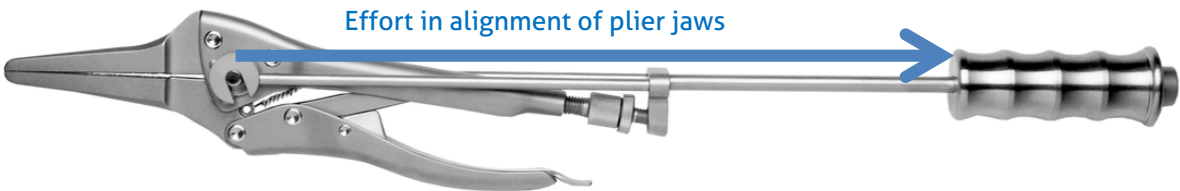
Vise-grip pliers with slap hammers



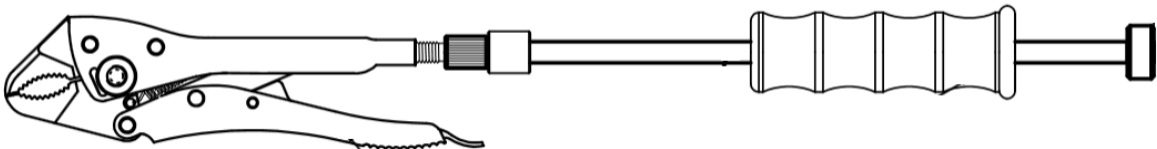
Designation	STANDARD PLIERS	Hammer	Length	Catalogue number
Small vise-grip plier		System A 400g	18cm	2006 01 01
Medium vise-grip plier		System A 400g	20cm	2006 01 02
Large vise-grip plier		System A 700g	24cm	2006 01 03

Designation	STANDARD PLIERS	Hammer	Length	Catalogue number
Small vise-grip plier		System B 400g	18cm	2006 02 01
Medium vise-grip plier		System B 400g	20cm	2006 02 02
Large vise-grip plier		System B 700g	24cm	2006 02 03

Extraction System A
2 arms



Extraction System B
Standard



Needle nose pliers with slap hammers



Designation NEEDLE NOSE PLIERS	Plier length	Hammer	Catalogue number
Small needle nose plier	22cm	System A 400g*	2006 03 01
Medium needle nose plier	25cm	System A 400g*	2006 03 02
Large needle nose plier	30cm	System A 700g*	2006 03 03

Designation NEEDLE NOSE PLIERS	Plier length	Hammer	Catalogue number
Small needle nose plier	22cm	System B 400g*	2006 04 01
Medium needle nose plier	25cm	System B 400g*	2006 04 02
Large needle nose plier	30cm	System B 700g*	2006 04 03

*Hammers – Extraction systems A & B : see p22

Angled needle nose plier with slap hammer

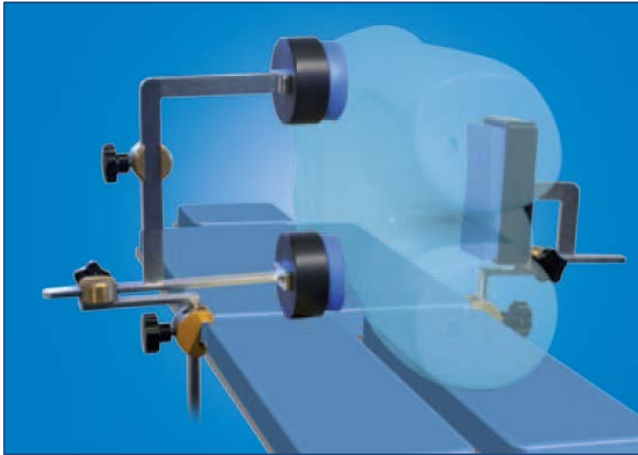


Designation NEEDLE NOSE PLIERS	Plier length	Hammer	Catalogue number
Angled needle nose plier	27,5cm	System B* 700g	2006 05 00

*Hammers – Extraction systems A & B : see p22

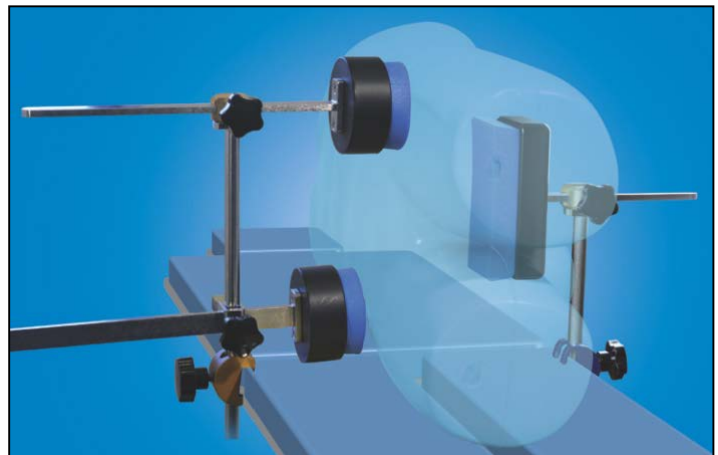
POSITIONING SYSTEMS

Patient holding systems

[Back to index](#)

Hip hold 90

Hold the patient with a 90° angle
Fixed angle



Hip hold VA

Hold the patient with a modular angle
Variable angle

Designation	Features	Type of cushions	Catalogue number
Hip Hold 90	Hip hold strict decubitus Previous designation : Hip Fix 2000	Single use foam cushions	0001 00 05
Hip Hold VA	Hip hold modular decubitus Previous designation : Hip Fix Mark 1	Single use foam cushions	0001 00 04



Hip Hold spare parts :

Designation	Features	Catalogue number
Table clamp	To secure the Hip Hold system to the operating table	0017 00 04
Additional knob	To tighten the different parts of the Hip Hold System.	0001 01 33



Designation	Packaging	Catalogue number
Holding cushions for hip hold system (2 circular foam cushions and 1 rectangle one) Box of 12 set Single used devices	12 x (2 circular foam cushions and 1 rectangle cushion)	0001 00 07

ARC WRIST TOWER

For Wrist Arthroscopy And Fracture Reduction



Designation	Features	Catalogue number
Arc Wrist Tower (ACUMED)	-	1010 00 01
Set of 3 straps	The set contains 2 straps for the forearm and a strap armband. To be sterilized in autoclave – single use recommended	1017 00 60



Designation	Dimensions	Catalogue number
Fitted Finger Traps To be sterilized in autoclave	S	1017 00 51
	M	1017 00 52
	L	1017 00 53
	XL	1017 00 54

Universal knee positioner



KNEE FIX



INCLINIX

Designation	Product	Catalogue number
Universal knee positioner	KNEE FIX	1002 07 00
	INCLINIX	M 504014

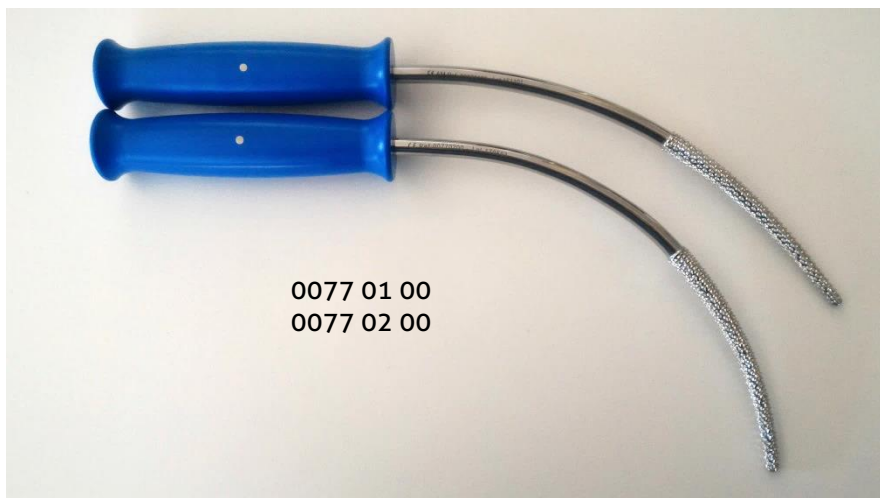
HIP SURGERY

Curved rasps

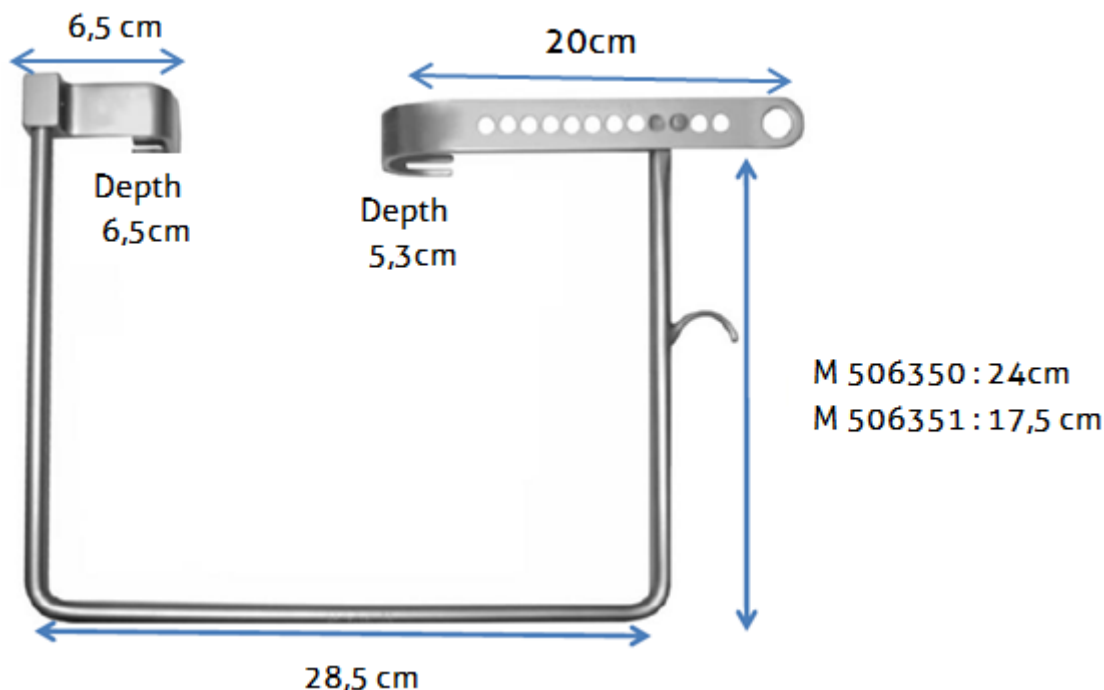
Designed to find and open the intramedullary canal



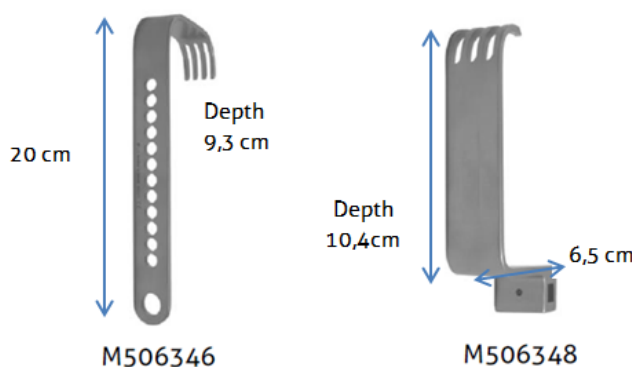
Designation	Features	Catalogue number
Straight rasp	Straight rasp	0077 03 00
Curved Adrian rasp	Little curve	0054 01 12
Curved rasp	Medium curve	0077 01 00
Curved rasp	Large curve	0077 02 00
Specific curvature : contact us		



Charnley-type frame ESSENTIAL



Designation	Length	Length of the blades	Depth of the blades	Catalogue number
CHARNLEY-type frame ESSENTIAL With 2 blades	24 cm	Adjustable blade – 20 cm	5,3 cm	M 506350
		Fixed blade – 6,5 cm	6,5 cm	
	17,5 cm	Adjustable blade – 20 cm	5,3 cm	M 506351
		Fixed blade – 6,5 cm	6,5 cm	

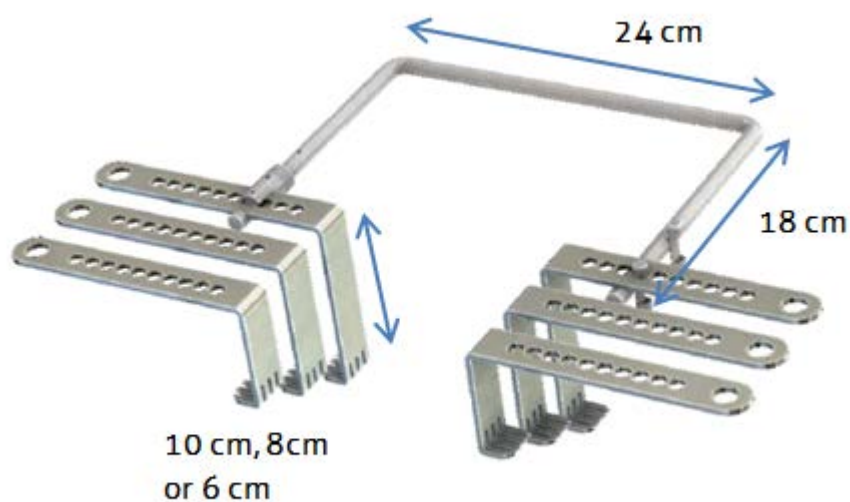


Designation	Length	Depth	Catalogue number
Additional mobile blade (optional)	20 cm	9,3 cm	M 506346
Additional fixed blade (optional)	6,5 cm	10,4 cm	M 506348

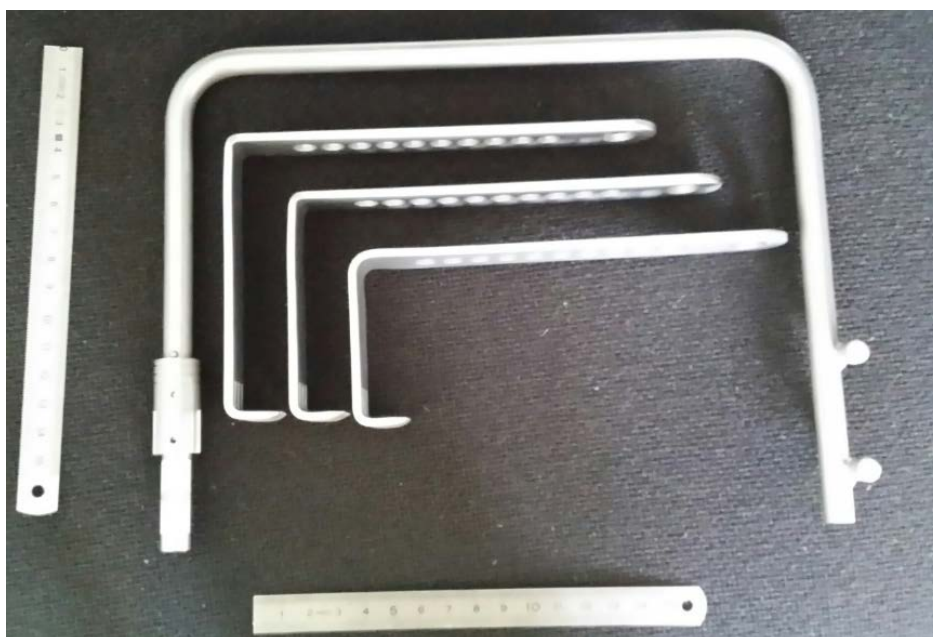
Designation	Weight	Catalogue number
Weight + Hook	1,5 kg	M 506352
	1,3 kg	M 506354



Charnley-type frame SHORT



Designation	Dimensions / Depth	Catalogue number
Charnley-type frame SHORT	24 cm x 18 cm	0999 01 45
Blade 10cm	10 cm	
Blade 8cm	8 cm	
Blade 6cm	6 cm	



Charnley-type frame (1/5)



7450-01D



7450-01A

7450-01B

Designation	Length	Width	Catalogue number
Charnley-type square frame	32,4 cm	28,6 cm	7450-01D
Charnley-type standard U frame with pegs	32,4 cm	24,1 cm	7450-01A
Charnley-type standard U frame medium size with pegs	24,8 cm	24,1 cm	7450-01B



7430

Designation	Length	Width	Catalogue number
Double locking Standard frame with pegs	32,4 cm	24,1cm	7430

Charnley-type frame (2/5)



7445-01
7445-01B-01

Designation	Length	Width	Depth	Catalogue number
Charnley-type U frame - STANDARD - without peg	30,5 cm	24,1 cm	-	7445-01
Charnley-type U frame - NARROW - without peg	25,4 cm	24,1 cm	-	7445-01B-01
Rounded Charnley blade	-	-	5,1 cm	7445-02
Standard Charnley blade	15,2 cm	-		7450-02
Charnley Blade	-	-		7455-02
Set Charnley-type frame standard + 3 blades				7445
Set Charnley-type frame narrow + 3 blades				7445-01B



7446-01



7447

Designation	Length	Width	Catalogue number
Charnley-type frame without peg with 2 mobile bodies 7447	30,5 cm	24,1 cm	7446-01
One body assembly (optional)			7447

Blades for Charnley-type frame (3/5)



7450-02 to 06



7450-02R to 04R



7450-W-02 to 06



7451-02 to 06



7470-02 to 04

Designation	Blade Length	Blade width	Blade depth	Catalogue number
Standard Blade	15,2 cm	-	5,1cm	7450-02
			7,6cm	7450-03
			10,2cm	7450-04
			12,7cm	7450-05
			15,2cm	7450-06
Radioluscent Standard Blades	15,2cm	-	5,1 cm	7450-02R
			7,6 cm	7450-03R
			10,2 cm	7450-04R
Large standard blades	-	5,1cm	5,1cm	7450-W-02
			7,6cm	7450-W-03
			10,2cm	7450-W-04
			12,7cm	7450-W-05
			15,2cm	7450-W-06
Long standard blades	20,3 cm	-	5,1cm	7451-02
			7,6cm	7451-03
			10,2cm	7451-04
			12,7cm	7451-05
			15,2cm	7451-06
Extra large standard blades	-	-	5,1 cm	7470-02
			7,6 cm	7470-03
			10,2 cm	7470-04

Blades for Charnley-type frame (4/5)



7450-10A



7450-10B



7450-08A
7450-08B



7450-07A



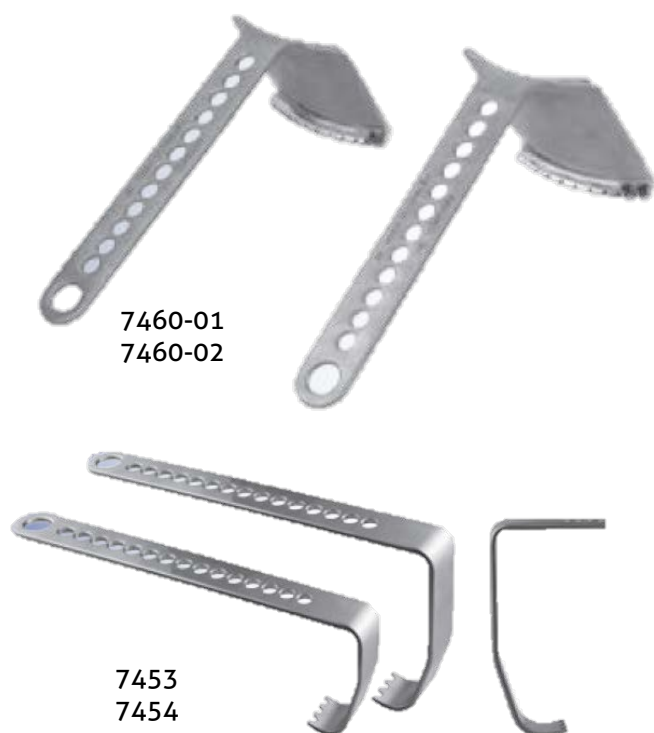
7450-09A
7450-09B



7450-02T...06T

Designation	Blade Length	Blade width	Blade depth	Catalogue number
3-Prong Rake Blade	-	-	2,5 cm	7450-10A
5-Prong Rake Blade	-	-	2,5 cm	7450-10B
Hohmann Style Blade STANDARD	-	-	10,2 cm	7450-08A
Hohmann Style Blade DEEP	-	-	15,2 cm	7450-08B
Bennett style blade STANDARD	-	-	10,2 cm	7450-07A
Soft tissue blade STANDARD	-	-	5,1 cm	7450-09A
Soft tissue blades Deep	-	-	6,4 cm	7450-09B
Blades with T-handle	-	-	5,1cm	7450-02T
			7,6cm	7450-03T
			10,2cm	7450-04T
			12,7cm	7450-05T
			15,2cm	7450-06T

Blades for Charnley- type frame^(5/5)



Designation	Length	Blade width	Depth	Catalogue number
Extra wide blades	-	7 cm	5,1 cm	7460-01
			8,3 cm	7460-02
Toy anterior modified Hibbs blade STANDARD	-	-	9,8 cm	7453
Toy anterior modified Hibbs blade SHALLOW	-	-	7 cm	7454
Retractor blades for Charnley-type frame ROUNDED	-	-	5,1 cm	7445-02
			6,4 cm	7445-03
			8,9 cm	7445-04
Retractor blades for Charnley-type frame	-	-	5,1 cm	7455-02
			7,6 cm	7455-03
			10,2 cm	7455-04
			15,2 cm	7455-06
Thin Wedge	4,4 cm	-	4 mm	7450-89
Thick Wedge	4,4 cm	-	8mm	7450-99

Retractors (1/3)



Designation	Catalogue number
Double curves retractors	0999 01 66

LEFEVRE'S Retractors



1001 01 01
1001 01 02



1001 02 01
1001 02 02

Designation	Features	Catalogue number
LEFEVRE'S Retractors	Straight	1001 01 01
	Straight long (for corpulent patients)	1001 01 02
	Curved	1001 02 01
	Curved Long (for corpulent patients)	1001 02 02

Retractors (2/3)



M 502006
M 502007
M 502016



M 502008



M 502012



M 502020



M 502026



M 502027

Designation	Length	Width	Catalogue number	Special features
HOHMANN retractors	23,5 cm	18 mm	M 502006	Sharp end
	24 cm		M 502007	Blunt end
	22 cm		M 502016	Square end
	23,5 cm	24 mm	M 502008	
	23,5 cm	43 mm	M 502012	
	26 cm	15 mm	M 502020	Double angle
	29 cm	40 mm	M 502026	
	29 cm	40mm	M 502027	Concave

Retractors (3/3)



M 502028



M 502029



M 502090



M 502100



M 502022



M 505302



M 505304

Designation	Length	Width	Catalogue number	Special features
Hohmann retractor	26 cm	22 mm	M 502028	Concave – with insertion hole
	30 cm	25 mm	M 502029	2 dents – with insertion hole
	16,5 cm	30 mm	M 502090	Angled to 70°
	27 cm	70 mm	M 502100	
Femoral retractor	29,5 cm	22 mm	M 502022	
Weight for Retractor	-	-	M 505302	1 kg
Hook for weight			M 505304	

Femoral head extractors



M 502052



D11391M



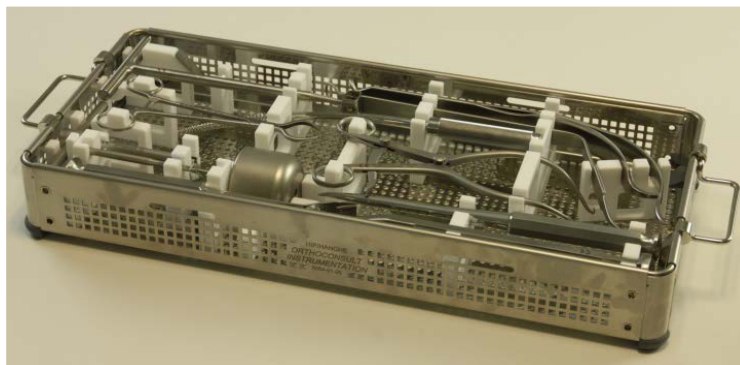
D11390M

Designation	Handle	Features	Catalogue number
Femoral head extractor	Acetal	Threaded tip designed to maximize grip in femoral head	M 502052
		Very sharp ending	D11391M
	Metal	Very sharp ending	D11390M

THR set ORTHOCONSULT (1/2)

Mini-invasive surgery

Multi-approach (anterior and posterior)



Designation	Features	Catalogue number
Complete ORTHOCONSULT set	Tray with lid and all the instruments	0054 01 00
Tray only		0054 01 01
Lid only		0054 01 02



0054 01 03



0054 01 04



0054 01 05



0054 01 06



0054 01 07



0054 01 08

Designation	Catalogue number
Autostatic clamp for femoral neck	0054 01 03
Hohmann retractor - curved & narrow	0054 01 04
Curved Retractor	0054 01 05
Narrow Cobra Retractor	0054 01 06
T-handle for pin	0054 01 07
Pin with stop	0054 01 08



0054 01 09



0054 01 10



0054 01 11



0054 01 12



0054 01 13



0054 01 14



0054 01 15



0054 01 16

Designation	Features	Catalogue number
Curved ruler 45°	Used to measure inside the keyhole incision.	0054 01 09
Weight 1kg	Mass with a corkscrew tail to attach on a retractor	0054 01 10
Femoral head extractor	-	0054 01 11
Curved rasp Adrian	Used to find the intramedullary canal	0054 01 12
Gelpi Retractor	-	0054 01 13
Chisel Adrian	Used to cut the round ligament	0054 01 14
Stem impactor	-	0054 01 15
Punch chisel	Used to evacuate the proximal spongy bone Head tilted to 15° for an MIS approach.	0054 01 16

Curettes



M 502033



M 502034 to 36



M 502037



M 502782



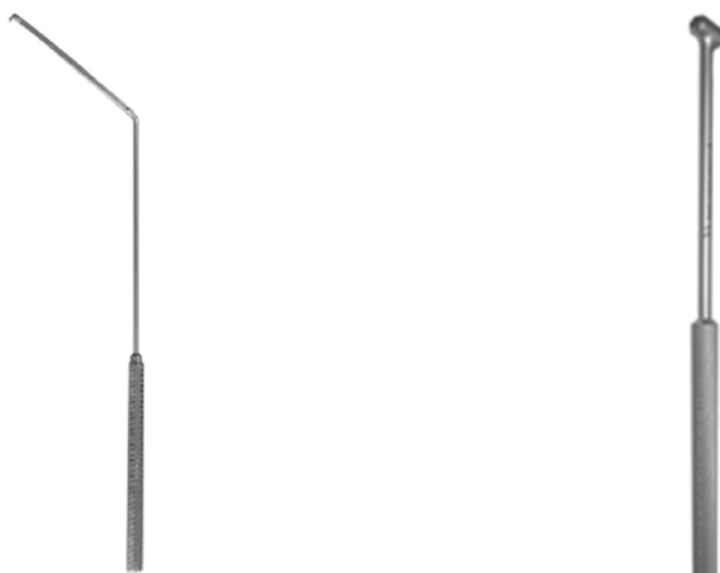
M 503024



M 503026

Designation	Tip	Length	Catalogue number
Curette - Standard	13x9mm	27,5 cm	M 502033
Curette - Serrated	13x9mm	27,5 cm	M 502034
	18x12mm	27,5 cm	M 502035
	18x14mm	27,5 cm	M 502036
Curette - Narrow	20x10mm	35 cm	M 502037
Curette - Charnley	18x12mm	38,5 cm	M 502782
Curette - Bayonet	20x14mm	42,5 cm	M 503024
Curette - Large	31x26mm	30 cm	M 503026

Depth Gauge Drill Guide



Designation	Length	Graduation	Catalogue number
Depth Gauge	21 cm	50mm	M 502212
Drill guide		-	M 502401

Calcar Planer



Designation	Length	Diameter	Catalogue number
Calcar planer - AO fitting	23 cm	Ø38mm	M 506312

Handles for Acetabular reamers



M 502081



M 502080
M 502082



M 502083



M 502086

Designation	Length	Reamer fitting	Catalogue number
Handle for acetabular reamer – Hudson fitting	25 cm	-	M 502081
Handle for acetabular reamer – AO fitting	25 cm	Ø37,5mm	M 502080
Handle for acetabular reamer – AO fitting	25 cm	Ø32mm	M 502082
Handle for acetabular reamer – Hudson fitting	25 cm	-	M 502083
Handle for acetabular reamer – Hudson fitting	30 cm	-	M 502086

Information regarding acetabular reamer fitting : contact us

Hip instruments – Other (1/2)



M 502752



M 505314



M 506320



M 505306

Designation	Dimensions	Catalogue number
Insertion stem for femoral plug – conical screw	-	M 502752
Cement impactor	23,5 cm	M 505314
Staple impactor	18 cm	M 506320
Separator	32cm x 26mm	M 505306

Hip instruments – Other (2/2)



M 502010 M 502023 M 502024 M 505300

Designation	Length	Width	Catalogue number
Femoral retractor	32 cm	-	M 502010
	33 cm	26 mm	M 505300
Trochanter retractor	29 cm	25 mm	M 502023
	30 cm	40 mm	M 502024

Designation	Length	Catalogue number	Special feature
Freeman	10 cm	M 502054	Conical end
	15,5 cm	M 502056	Threaded end

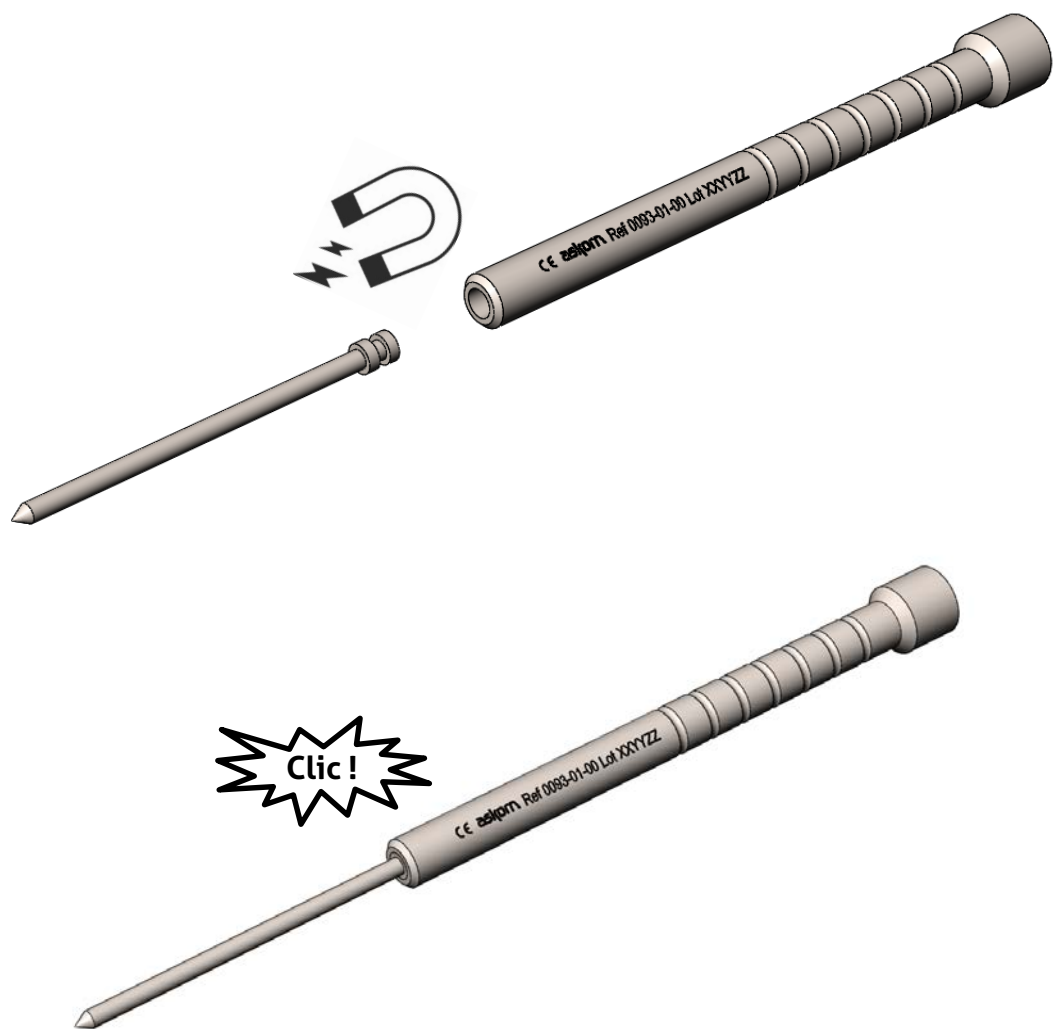


M03-467-22

Designation	Length	Catalogue number
Volkman 6 teeth	22 cm	M03-513-22
Volkman 8 teeth	22 cm	M03-502-22
Hool	22cm	M03-467-22

KNEE SURGERY

Magnetic pin impactor



A magnet inside the impactor secures the pin,
reduces the risk to drop it.

Designation	Length	Catalogue number
Magnetic pin impactor	12cm	0093 01 00
The impactor can be adapted to fit specific pin designs, contact us to know more.		

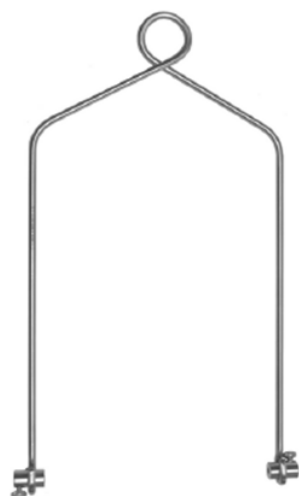
Oxford MCL retractor

Retractor used for knee surgery to protect lateral ligaments (medial and external) To be used on both sides, right and left and MIS.



Designation	Ref
Oxford MCL retractor	3000 02

Retractors and Boelher wire traction bow



M 504002
M 504004



M504035



M504546



M504548

Designation	Length	Catalogue number
Medium Boelher wire traction bow	22,5 cm	M 504002
Long Boelher wire traction bow	31,5 cm	M 504004
Knee retractor	-	M 504035
Curved retractor	17,5 cm	M 504546
Angled retractor	17,5 cm	M 504548

Pin extractor



M 504016



M 504018

Designation	Length	Diameter	Catalogue number
Steinmann Pin extractor	14cm	Ø3,2mm	M 504016
	-	Ø6,35mm	M 504018

Patella clamp



M 504510

Designation	Length	Catalogue number
Patella clamp	29,5 cm	M 504510

SHOULDER SURGERY

Retractors for shoulder surgery



M 502860



M 502096

Designation	Length	Width	Catalogue number
Humerus retractor	23,5cm	30mm	M 502096
Fukuda retractor	22,5cm	35mm	M 502860

Glenoid retractor



M 502865

Designation	Length	Tip width	Catalogue number
Kolbel Glenoid retractor - 2 teeth	30cm	16mm	M 502865
Curbed Kolbel Glenoid retractor - 2 teeth		23mm	M 502868

Glenoid retractor

Essential range



Designation	Width	Maximum gap	Catalogue number
Glenoid retractor with 3 pairs of blades			X318
Pair of blades 36mm	36mm	65mm	K774
Pair of blades 53mm	53mm	70mm	K1166
Pair of blades 67mm	67mm	75mm	K1195

Glenoid retractors



T1014-01



T1014



T1050



T1016

Designation	Length	Width	Depth	Catalogue number
Standard Kolbel retractor (without blades)	21cm	-	-	T1015
Articulated Kolbel retractor (without blades)	21cm	-	-	T1015-01
Central blade Kolbel retractor (without blades)	20,3cm	-	-	T1050-01
Pivotable blades Kolbel retractor (without blades)	21cm	-	-	T1017
Blade 36mm deep	36mm	36mm	-	T1018-P
Blade 53mm deep	53mm	36mm	-	T1019-P
Central blade	15,9cm	-	6,4cm	T1050-02
Standard Kolbel retractor + T1018-P + T1019-P Complete set	21cm	-	-	T1014
Articulated Kolbel retractor + T1018-P + T1019-P - Complete set	21cm	-	-	T1014-01
Kolbel retractor - Central blade + T1018-P + T1019-P - Complete set	20,3cm	-	-	T1050
Pivotable blades Kolbel retractor + T1018-P + T1019-P - Complete set	21 cm	-	-	T1016



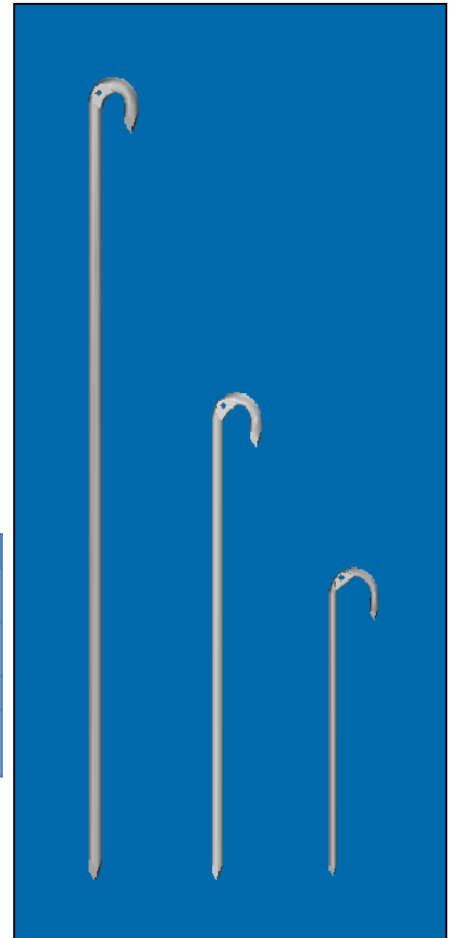
T1019-R

Complete set includes the Kolbel retractor, 2 pairs of blades, and a central blade.

Designation	Length	Width	Catalogue number
Wide blades for Kolbel retractor	36mm	36mm	T1018
	53mm		T1019
	68mm		T1020
	85mm		T1021
Radioluscent blades	53mm		T1019-R
Narrow blades	36mm	20mm	T 1022
	53mm		T1023
	68mm		T 1024
	85mm		T1025

TRAUMA

Lefèvre osteosynthesis pins (anti-expulsion)



Designation	Diameter / size	Remark	Catalogue number
Lefèvre pin	Ø1,5mm (S)	It is advised to use at least 2 pins per intervention	0002 00 01
	Ø2,0mm (M)		0002 00 02
	Ø2,5mm (L)		0002 00 03
Chuck for pin insertion	-	-	0002 00 10



Chuck for pin insertion

Lefèvre pins (anti-expulsion)

Long pin insertion and extraction handle



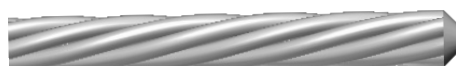
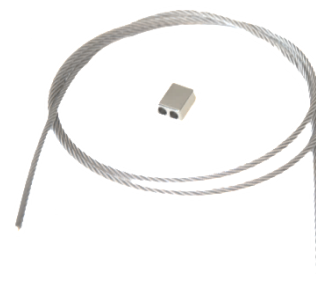
Designation	Catalogue number
Long pin insertion and extraction handle	0082 02 00

EVOCABLE™

Cerclage system



Complete set



0073 00 01



0073 00 02


 0073 03 01
 0073 03 02


0073 04 01



0073 04 02



0073 05 00



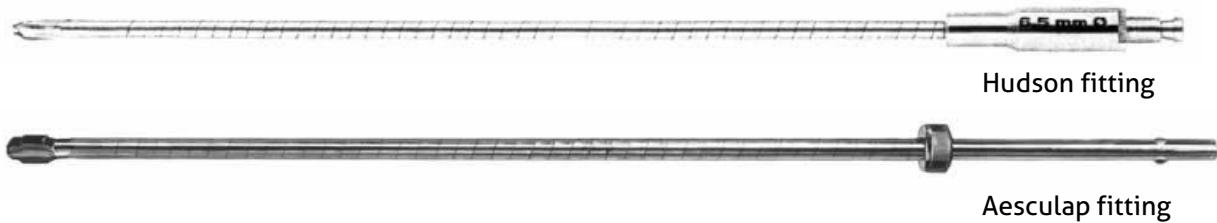
0073 06 00



0073 07 00

Designation	Diameter	Length	Features	Catalogue number
EVOCABLE Cable & sleeve set	Ø2,0mm	600mm	Multifilament design, implantable stainless steel cable. Includes trapezoidal crimp tool (STERILE)	0073 00 01
EVOCABLE Beaded cable & sleeve set	Ø2,0mm Ball : Ø3,0mm			0073 00 02
Medium cable passer	-	-	The curved & cannulated part is used to pass the cable around the bone.	0073 03 01
Large cable passer	-	-		0073 03 02
Cable cutter	-	-	Used to trim the unnecessary end of the cable once the sleeve is crimped.	0073 04 01
Cable removal cutter	-	-	Used to cut a cable already crimped in order to remove it.	0073 04 02
Double sided tensioner (for regular cable)	-	-	Used to tension a cable around the bone. Its design makes it possible to tighten the two strands simultaneously.	0073 05 00
Single sided tensioner (for beaded cable)	-	-	Used to tension a beaded cable around the bone.	0073 06 00
Crimp tool	-	-	Used to crimp the sleeve around a tight cable in order to lock the implant	0073 07 00

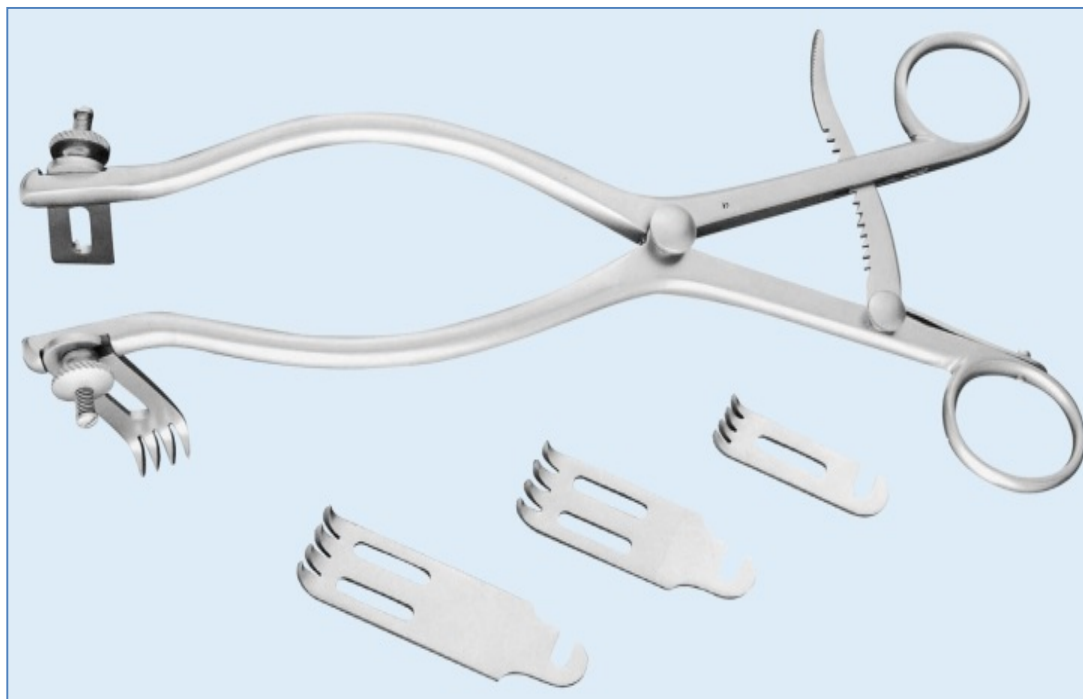
Reusable monobloc flexible reamers



Designation	Head diameter min	Head diameter max	Step	Fitting	Catalogue number
Reusable reamers	Ø6mm	Ø18mm	0,5mm	Hudson	2007 01 06...2007 01 18
				Aesculap	2007 02 06...2007 02 18
Other reamer head shapes available on request					

GENERAL INSTRUMENTS

CHANDLER retractors



Designation	Length	Catalogue number
Complete autostatic retractor CHANDLER type set with 3 pairs of blades	-	0030 00 01
Additionnal pairs of blades	45mm	0030 01 01
	60mm	0030 01 02
	70mm	0030 01 03
	85mm	0030 01 04
	90mm	0030 01 05
	100mm	0030 01 06

Osteotomes (1/2)

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M 502041
M 502042
M 502043



M 502045



M 502104
M 502105
M 502106
M 502107
M 502108



M 502114



M 502115



M 503005
M 505305
M 505307



Designation	Length	Width	Special feature	Catalogue number
Osteotomes	32,5cm	16mm	Straight	M 502041
		18mm		M 502042
		20mm		M 502043
	32 cm	16mm	Curved	M 502045
	25cm	8mm	Lambotte Straight	M 502104
		15mm		M 502105
		20mm		M 502106
		25mm		M 502107
		30mm		M 502108
	22,5cm	20mm	Curved	M 502114
	32,5cm	20mm	Curved	M 502115
	28cm	8mm	Straight without hole	M 503005
	20cm	12mm	Straight	M 505305
	28cm	8mm	Straight	M 505307

Osteotomes (2/2)



M 502040



M 502044



M 505308



M 505310

Designation	Length	Width	Special features	Catalogue number
Osteotomes	32 cm	16mm	Straight	M 502040
		16mm	Curved	M 502044
		7,5mm	Curved	M 505308
		16mm	Goose neck	M 505310

Pins



M 504019



M 504020
M 504021



M 504022
M 504023



M 504028
M 504029

Designation	Features	Diameter	Length	Catalogue number
Pins	Threaded end Jacob chuck coupling	Ø3,2mm	100mm	M 504019
	Trocart end Jacob chuck coupling	Ø3,2mm	76,5mm	M 504020
			60mm	M 504021
	Trocart end	Ø3,2mm	76,5mm	M 504022
			60mm	M 504023
	Pin with knurled stop	Ø3,2mm Ø6,35mm	57mm 76,5mm	M 504028 M 504029

T-handles



M 506016



M 506023

Designation	Fitting	Catalogue number
T-handle	AO	M 506016
	Hudson	M 506023

Adaptators for T-handles or motors



M 506019



M 506020



M 506021

Designation	Length	Male	Female	Catalogue number
Adaptators	7,5 cm	Hudson	AO	M 506019
	-	AO	Hudson	M 506020
	-	Harris	Hudson	M 506021

Screwdrivers

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M 502067



M 502206



M 506014



M 502290
M 502292
M 507102



M 575100



Designation	Length	Ends	Catalogue number
Screwdrivers	20 cm	Hexagonal 2,5 mm	M 502067
	26cm	Hexagonal with universal joint - Cardan	M 502206
	35cm	Hexagonal 4,0mm	M 502290
	35cm	Hexagonal 2,0mm	M 502292
	23,5cm	Hexagonal 3,5mm	M 507102
	10cm	Hexagonal 3,5mm - AO	M 506014
	26cm	Hexagonal 3,5mm - canulated	M 575100

Hammers



M 503092



M 503052 to 54

Designation	Length	Weight	Diameter	Catalogue number
Hammer	25cm	-	-	M 503092
		900g	Ø45mm	M 504052
		750g	Ø40mm	M 504053
		450g	Ø35mm	M 504054

Pawl handle



Designation	End	Length	Catalogue number
Pawl handle	Hexagonal 12mm	25 cm	M 504698



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