

Pocket Reference Chart

Ilizarov
External Fixator ®

Manufacturer:



Medicalplastic s.r.l.

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Half Rings €



Half Ring (SST)

Cat. No.	Internal Diameter mm	Holes
101317	80	10
101300	100	13
101301	110	14
101302	120	15
101303	130	16
101304	140	18
101305	150	19
101306	160	20
101417	170	22
101307	180	23
101308	200	25
101309	220	28
101310	240	31



Half Ring (Composite)

Cat. No.	Internal Diameter mm	Holes
101367	80	10
101350	100	13
101351	110	14
101352	120	15
101353	130	16
101354	140	18
101355	150	19
101356	160	20
101357	180	23



5/8 Ring

Cat. No.	Internal Diameter mm
101323	130
101325	150
101326	160
101327	180



Half Ring with Curved Extremities

Cat. No.	Internal Diameter mm
101332	120
101333	130
101335	150

1/4 Ring €



1/4 Ring (Aluminium)

Cat. No.	mm
71011346	160
71011347	180
71011348	200

Patent



Completion Plate for 1/4 Rings

Cat. No.
71011360

Rods €



Threaded Rod

Cat. No.	Length mm	Cat. No.	Length mm
102308	30	102305	200
102300	60	102311	250
102301	80	102312	300
102302	100	102313	350
102303	120	102314	400
102304	150		



Threaded Rod-Slotted

Cat. No.	Length mm
102400	40
102401	60
102402	80
102403	100



Telescopic Rod

Cat. No.	Length mm
100100	100
100101	150
100102	200
100103	250



Graduated Telescopic Rod

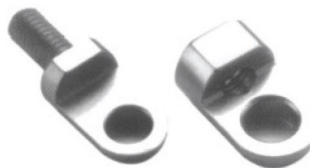
Cat. No.	Length mm
100104	60
100105	100
100106	150
100107	200
100108	250

Posts, Hinges and Joints €



Threaded Posts

Posts-Male Cat. No.	Posts-Female Cat. No.	Holes
101400	101500	2
101401	101501	3
101402	101502	4



Threaded Hinges

Hinges-Male Cat. No.	Hinges-Female Cat. No.	Description
101600	101700	Standard
101602	101702	Low profile



Hinges-90°

Cat. No.	Description
102500	Low Profile
102501	High Profile



Universal Joint

Cat. No.
102550



Spherical Joint

Cat. No.
102580

Plates €



Short Connection Plate

Cat. No.	Length mm	Holes
101810	35	2
101800	45	3
101801	55	4
101802	65	5
101803	75	6
101804	85	7
101805	95	8
101806	105	9
101807	115	10



Long Connection Plate

Cat. No.	Length mm	Holes
100400	155	8
100401	235	12
100402	335	17



Connection Plate with Threaded End

Cat. No.	Length mm	Holes
100500	135	5
100501	175	7
100502	215	9
100503	255	11



Twisted Plate

Cat. No.	Length mm	Holes
101900	45	2
101901	65	3
101902	85	4



Curved Plate

Cat. No.	Holes
100200	3

Sockets CE



Bushing

Cat. No.
100800



Threaded Socket

Cat. No.	Length mm
100900	20
100910	30
100901	40
100911	60

Wires and Wires with Stopper CE 0123



Ilizarov Wire (bayonet point)

Cat. No.	Length mm	Ø mm
102101	300	1.5
102102	370	1.8

Ilizarov Wire (trocar point)

Cat. No.	Length mm	Ø mm
102104	300	1.5
102105	370	1.8

Ilizarov Wire with Stopper

Cat. No.	Length mm	Ø mm
102106	330	1.5
102107	400	1.8

Fixation Bolts CE



Wire Fixation Bolts Cannulated

Cat. No.	Description
100600	Standard
71013002	Long (+6 mm)



Wire Fixation Bolts Slotted

Cat. No.	Description
100700	Standard
71013000	Long (+6 mm)



Russian Wire Fixation Bolt

Cat. No.
71010705



Wire Fixation Bolt Cannulated with Threaded Head

Cat. No.
100601

Buckles CE



Detachable Wire Fixation Buckle

Cat. No.	Description
100200	For Stainless Steel Rings
100250	For Composite Rings



Translation/Rotation Device

Cat. No.
101432

Bolts and Nuts CE



Bolt Hex Head

Cat. No.	Length mm
103200	10
103201	16
103202	30



Nut Hex Head

Cat. No.	Description
103300	H 6mm/CH10
201900	H 8mm/CH13



Nylon Insert Nut Hex Head

Cat. No.	Description
103301	H 6mm/CH10



Ilizarov Shoulder Bolt

Cat. No.
71013204



Square Head Nut (10 mm) (4 Pt. Distraction/Compression Counter)

Cat. No.
103302

Washers CE



Slotted Washer

Cat. No.	Thickness mm
102600	4.0



Washer

Cat. No.	Thickness mm	Ø mm
102700	1.0	14
102701	2.0	14
201800	2.0	20



Washer Flat Side

Cat. No.	Thickness mm
102706	2.0
102707	4.0



Oblique Washer

Cat. No.	Description
102709	17° Angle



Conical Washer Couple

Cat. No.
201700

Cat. No.	Thread Length mm	Total Length mm	Diameter mm
71012503	32,5	120	Ø 4 (conical thread from Ø 3 to Ø 4 mm)
71012501	50	150	
71012504	42,5	150	Ø 5 (conical thread from Ø 4 to Ø 5 mm)
71012506	62,5	180	
71012502	60	180	
71012604	62,5	180	Ø 6 (conical thread from Ø 5 to Ø 6 mm)
71012606	62,5	220	

Apparatus for Proximal Side of the Femur and Humerus



Multiple Pin-Fixation Clamp

Cat. No. 201204



New Oblique Support Connection (Aluminium)

Cat. No.	Description
71011302	Right
71011303	Left



Wrench for Telescopic Rod

Cat. No.	Description
102901	CH19



Arch

Cat. No.	Description
201002*	90°, Small Size
201004*	120°, Small Size
201006*	90°, Large Size
201008*	120°, Large Size



Adjustable Pin Fixation Clamp

Cat. No. 201201

Patent

Wire Tensioners and Wrenches CE



Arch with Holes

Cat. No.	Description
201012	Small Size
201014	Large Size



Drill Guide For Pin-Clamp

Cat. No.	Description
100315	For drill bit max Ø 3,2mm
100316	For drill bit max Ø 4,5mm



Dynamometric Wire Tensioner

Cat. No. 103101 INOX



Wrench for Nuts

Cat. No.	Description
202002	CH10/CH13



Single Pin Fixation Bolt

Cat. No. 201100



Tubular Angulated Wrench

Cat. No.	Description
103000	CH10



Triangular T-Wrench For Pins

Cat. No. 71012001

Pin-Clamp

Cat. No.	Holes
100301	1
100302	2
100303	3
100304	4
100305	5



Oblique Support Connection

Cat. No. 201300



Wrench

Cat. No.	Description
102900	CH10