Ortho-Trauma International LLP

United Kingdom

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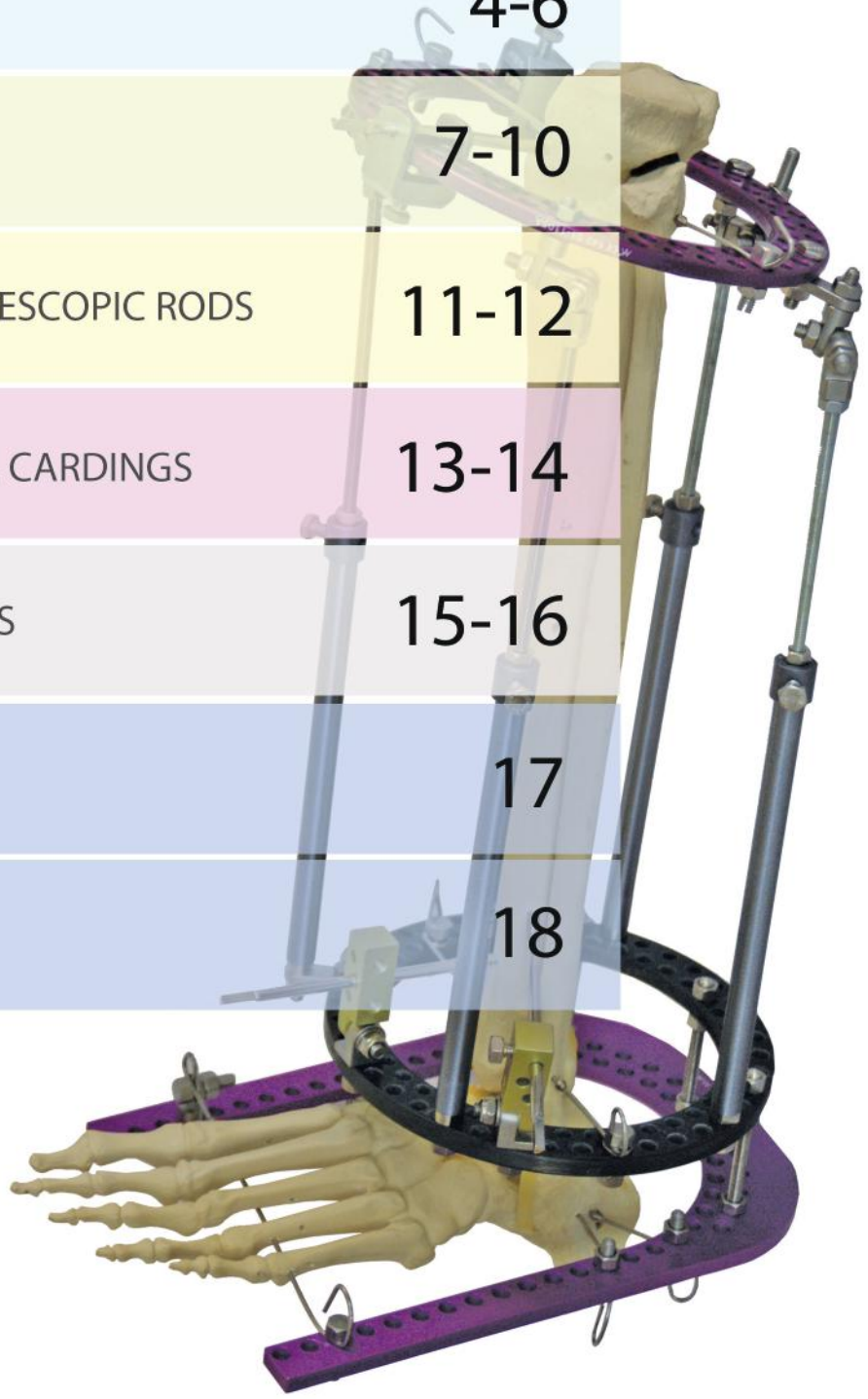

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New HALFRINGS

New halfrings are more versatile and user friendly. Construction allows for better assembly and quick patient apply. Also availlable in carbon version. Two rows of holes have been designed for better versatility and surgeon's operating precission.

RING SPACER

New simple and very usefull element, for quick and paraller rings fixation. The spacers should be placed in the pointed places on the rings. Availlable as 20, 30, 40 mm long.

STEP TELESKOPIC RODS

New step telescopic rods, availlable in 4 and 6 step version, possibility of distraction and compression. Milimeter scale for better lengthening monitoring.

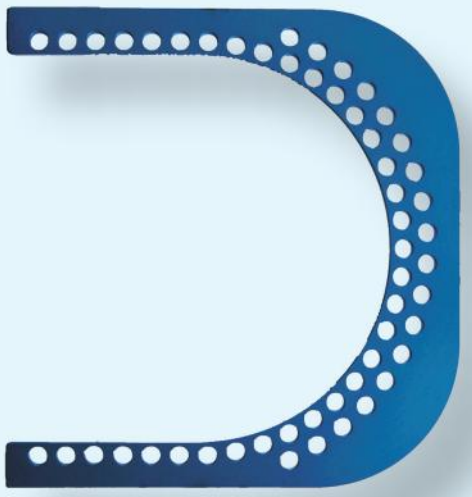
PREASSEMBLED CARDING MALE-FEMALE and FEMALE-MALE

Preassembled carding male-female and female-female, one and multi axial, very helpfull for the deformity correction.

SINGLE PIN FIXATION CLAMP

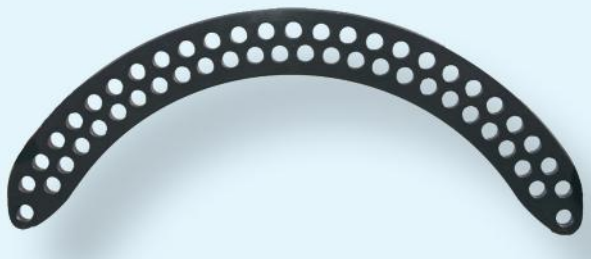
Simple element for quick single pin fixation, independently to the ring holes. Perfect solution for trauma.

FOOT RING aluminium alloy



no cat.	int. diam. Di [mm]	length L [mm]	
01-2051	120	160	titanic
01-2052	140	160	violet
01-2053	160	160	dark blue
01-2054	180	160	yellow
01-2056	120	80	titanic
01-2057	140	80	violet
01-2058	160	80	dark blue
01-2059	180	80	yellow
01-3051	160	120	dark blue
01-3052	140	120	violet
01-3053	180	120	yellow
01-3054	120	120	titanic

ARCH WITH HOLES 3/4 aluminium alloy



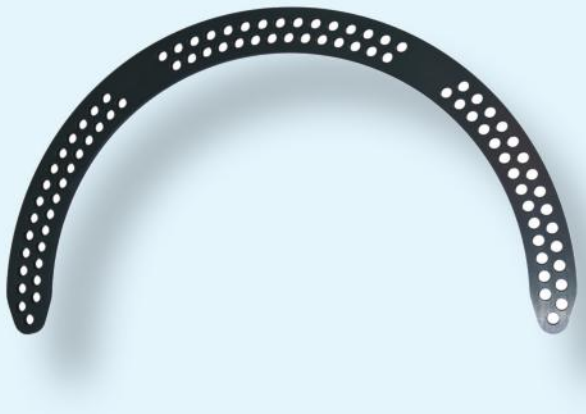
no cat.	internal radius Ri [mm]
01-1210A	80
01-1211A	100
01-1212A	120
01-1213A	140
01-1214A	160

FEMORAL ARCH aluminium alloy

no cat.	internal radius Ri [mm]
(full arch)	
01-2034A	100
01-2037A	160
(3/4 arch)	
01-2044A	100
01-2047A	160

ARCH WITH HOLES aluminium alloy

no cat.	internal diameter Di [mm]
01-1200A	80
01-1201A	100
01-1202A	120
01-1203A	140
01-1204A	160

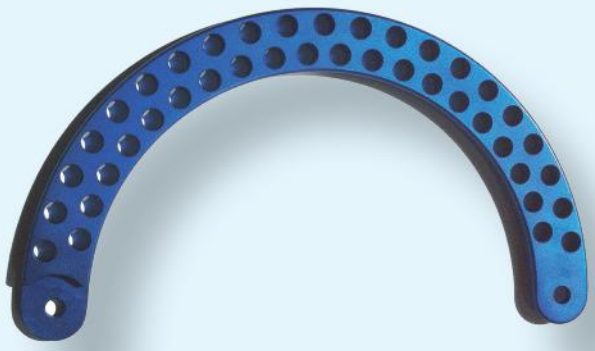


ARCH MINI, MINI PLUS

no cat.	internal diameter Di [mm]
01-1215A	Mini
01-1216A	Mini Plus (+)

HALF RING aluminium alloy

no cat.	internal radius Ri [mm]	
01-8010	110	light green
01-8020	120	light blue
01-8030	130	red
01-8040	140	violet
01-8050	150	gold
01-8060	160	dark blue
01-8080	180	yellow
01-8200	200	brown
01-8220	220	green
01-8240	240	light blue



FULL RING aluminium alloy

no cat.	internal diameter Di [mm]	
01-1102a	110	light green
01-1103a	120	light blue
01-1104a	130	red
01-1105a	140	violet
01-1106a	150	silver
01-1107a	160	dark blue
01-1108a	180	yellow
01-1109a	200	brown
01-1110a	220	green
01-1111a	240	light blue

FULL RING carbon fiber

no cat.	internal diameter Di [mm]
01-1102 C	110
01-1103 C	120
01-1104 C	130
01-1105 C	140
01-1106 C	150
01-1107 C	160
01-1108 C	180
01-1109 C	200

RING 5/8 and 3/8 aluminium alloy

	no cat.	internal diameter Di [mm]	
5/8	01-1323A	130	red
	01-1325A	150	gold
	01-1326A	160	dark blue
	01-1327A	180	yellow
	01-1328A	200	brown
	01-1329A	220	green
3/8	01-1423A	130	red
	01-1425A	150	gold
	01-1426A	160	dark blue
	01-1427A	180	yellow
	01-1428A	200	brown
	01-1429A	220	green

RING SPACER

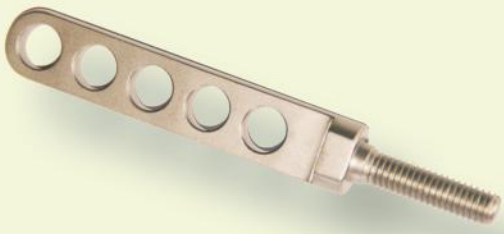
no cat.	Distance [mm]
01-0320	20
01-0330	30
01-0340	40

HINGE-FEMALE stainless steel

no cat.
01-1700

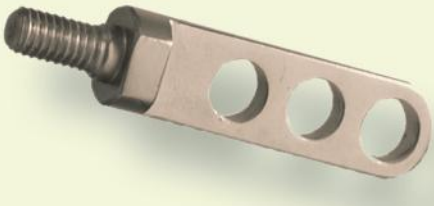
MALE HINGE WITH LONGER THREAD stainless steel

no cat.	number of holes	lenght L (mm)
01-1400L	2	25
01-1401L	3	25
01-1402L	4	25
01-1403L	5	25
01-1404L	6	25



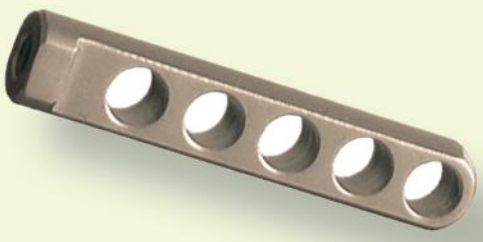
POST-MALE stainless steel

no cat.	number of holes	lenght L (mm)
01-1400	2	15
01-1401	3	15
01-1402	4	15
01-1403	5	15
01-1404	6	15



HINGE-FEMALE stainless steel

no cat.	number of holes
01-1500	2
01-1501	3
01-1502	4
01-1503	5
01-1504	6



HINGE 90° SLOTTED aluminium

no cat.
01-2501

PREASEMBLED 90° HINGE aluminium

no cat.
01-1725

HINGE 90 stainless steel

no cat.
01-2500

POST MALE WITH LONGER THREAD stainless steel

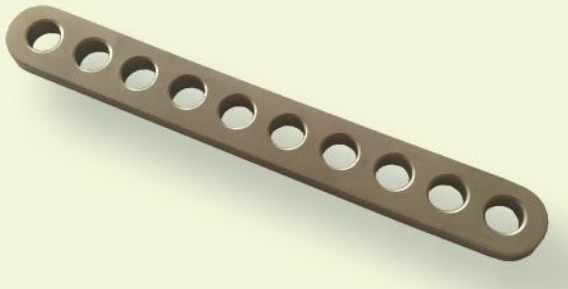
no cat.	lenght L (mm)
01-1600L	2

HINGE-MALE stainless steel

no cat.	lenght L (mm)
01-1600	15

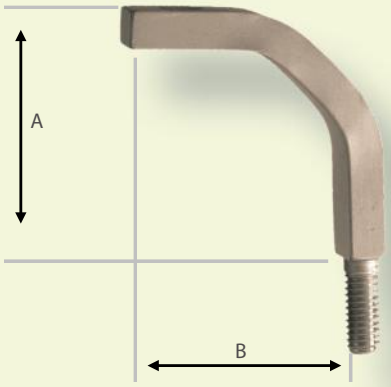
HINGE-FEMALE stainless steel

no cat.	number of holes	lenght L (mm)
01-1810	2	25
01-1800	3	35
01-1801	4	45
01-1802	5	55
01-1803	6	65
01-1804	7	75
01-1805	8	85
01-1806	9	95
01-1807	10	105
01-0401	14	115
01-0402	21	135



OBLIQUE SUPPORT CONNECTION stainless steel

no cat.	A (mm)	B (mm)
01-2060	60	60
01-2061	90	90
01-2062	30	30



THREADED SOCKET stainless steel

no cat.	lenght L (mm)
01-0900	20
01-0910	30
01-0901	40
01-0911	50

BUSHING stainless steel

no cat.
01-0800

TWISTED PLATE stainless steel

no cat.	number of holes
01-1900	2
01-1901	3
01-1902	4

OVAL PLATE stainless steel

no cat.
01-2830

SHORT CONNECTION PLATE N+1 stainless steel

no cat.	number of holes	lenght L (mm)
01-1811	2+1	45
01-1812	3+1	55
01-1813	4+1	65
01-1814	5+1	75
01-1815	6+1	85

CONNECTION PLATE WITH THREADED END stainless steel

no cat.	number of holes	lenght L (mm)
01-0500	5	115
01-0501	7	155
01-0502	9	195
01-0503	11	235

TELESCOPIC ROD aluminium alloy

no cat.	lenght L (mm)
01-0100	100
01-0101	150
01-0102	200

STEP TELESKOPIC RODS

no cat.	number of steps	lenght L (mm)
01-2021 Z	4	60
01-2022 Z	4	100
01-2023 Z	4	150
01-2024 Z	4	200
01-2031 Z	6	60
01-2032 Z	6	100
01-2033 Z	6	150
01-2034 Z	6	200

STEP TELESCOPE advanced

no cat.	number of steps
01-3021	4
01-3031	6

height: 45 [mm]

THREATED ROD stainless steel

no cat.	lenght L [mm]
01-2300	60
01-2301	80
01-2302	100
01-2303	120
01-2304	150
01-2305	200
01-2311	250
01-2312	300
01-2313	350
01-2314	400

THREATED ROD SLOTED stainless steel

no cat.	lenght L [mm]
01-2400	40
01-2401	60
01-2402	80
01-2403	100

THREATED ROD WITH HOLE stainless steel

no cat.	lenght L [mm]
01-2410	40
01-2411	60
01-2412	80
01-2413	100

SPHERAL CARDING aluminium

no cat.
01-2064

FEMALE - FEMALE HINGE aluminium

no cat.	
01-7002	Preassemled
01-7003	Spatial

PREASSEMBLED

SPATIAL

MALE - MALE HINGE aluminium

no cat.	
01-7000	Spatial
01-7001	Preassembled

SPATIAL

PREASSEMBLED

MULTIPLE PIN FIXATION CLAMP

no cat.	
01-2221	for pins of diameter 6 [mm]
01-2222	for pins of diameter 5 [mm]

INGLE PIN FIXATION CLAMP aluminium alloy

no cat.	for pins of diameter [mm]	
01-3205 S	5	steel rings
01-3206 S	6	steel rings
01-3205A	5	aluminum rings
01-3206A	6	aluminum rings
01-3205 C	5	carbon fiber rings
01-3206 C	6	carbon fiber rings

DEVICE FOR TRANSLATION AND ROTATION

no cat.
01-3500

CUBE aluminium alloy

no cat.	number of holes	for pins of diameter [mm]
01-2224	1	5
01-2225	2	5
01-2226	3	5
01-2227	4	5
01-2228	5	5
01-2224X	1	6
01-2225X	2	6
01-2226X	3	6
01-2227X	4	6
01-2228X	5	6

LOCK NUT stainless steel

no cat.
01-2067

NUT stainless steel

no cat.
01-2068

4 PT. D/C COUNTER stainless steel

no cat.
01-2066

SLOTTED WASHER stainless steel

no cat.	thickness [mm]	ext. diameter De [mm]
01-2600	3	14

WASHER stainless steel

no cat.	thickness [mm]	ext. diameter De [mm]
01-2706	2	12
01-2707	4	12

CONICAL WASHER COOPLE stainless steel

no cat.
01-2223

PATIENT WRENCH

no cat.
01-2900

M6 BOLT stainless steel

no cat.	lenght L (mm)
01-6100	10
01-6101	20
01-6102	30
01-6103	16

WIRE FIXATION BOLT stainless steel

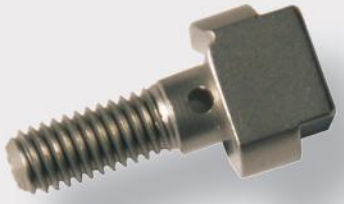
with hole

no cat.	lenght L (mm)
01-0602	10
01-0600	20
01-0601	30
01-6103	16

with slotted

no cat.	lenght L (mm)
01-0702	10
01-0700	20
01-0701	30

UNIVERSAL FIXING BOLT stainless steel



no cat.
01-6110

HALF-PIN RETAINING BOLT stainless steel

no cat.	lenght L (mm)
01-3444	4,0
01-3443	5,0
01-3446	6,0

M6 NUT stainless steel

standard

no cat.
01-3300

tall

no cat.
01-2065

HYBRID FIXATOR

Hybrid Fixator is a conection of simple rod fixator
and external circulr fixator - Ilizarov method.
Very usefull in trauma bone fracture.

CARBON ROD φ 12mm

no cat.	lenght L (mm)
SP-010	100
SP-015	150
SP-020	200
SP-025	250
SP-030	300
SP-035	350
SP-040	400

RING CLAMP SP-003 aluminium

ROD CLAMP SP-001 aluminium

SCREW CLAMP - SP-002 aluminium

info BONE SCREW φ 6mm

MULTISCREW CLAMP

info BONE SCREW φ 5-6mm

V-BAR

STERILIZATION CONTENER

CE

UPPER EXTREMITY TRAUMA FIXATOR

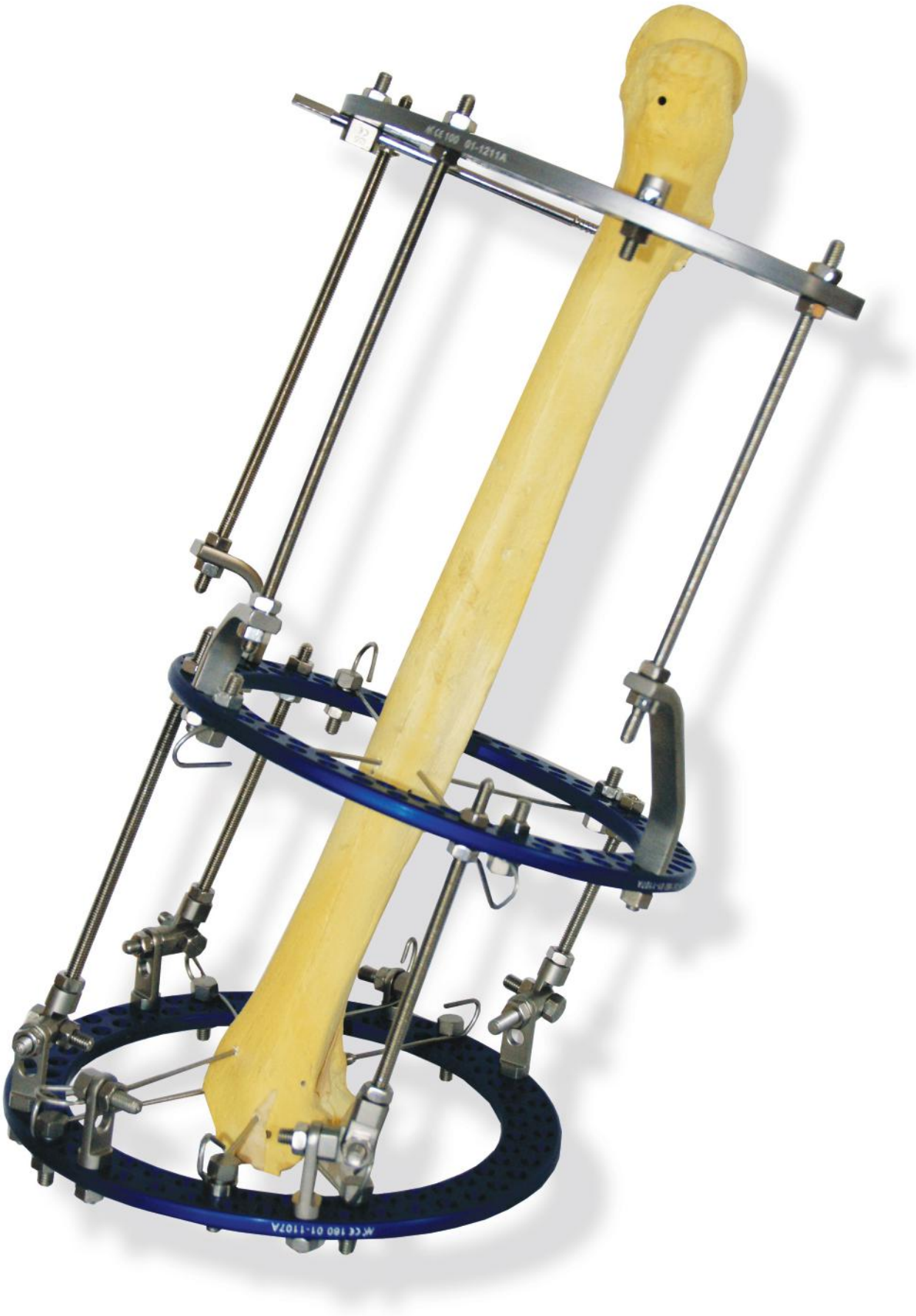
SMALL SCREW CLAMP HB-002 aluminium

info BONE SCREW 4MM

ROD CLAMP HB-005 aluminium

CARBON ROD φ 6mm

no cat.	lenght L (mm)
HB-010	100
HB-015	150
HB-020	200
HB-025	250
HB-030	300
HB-035	350
HB-040	400



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