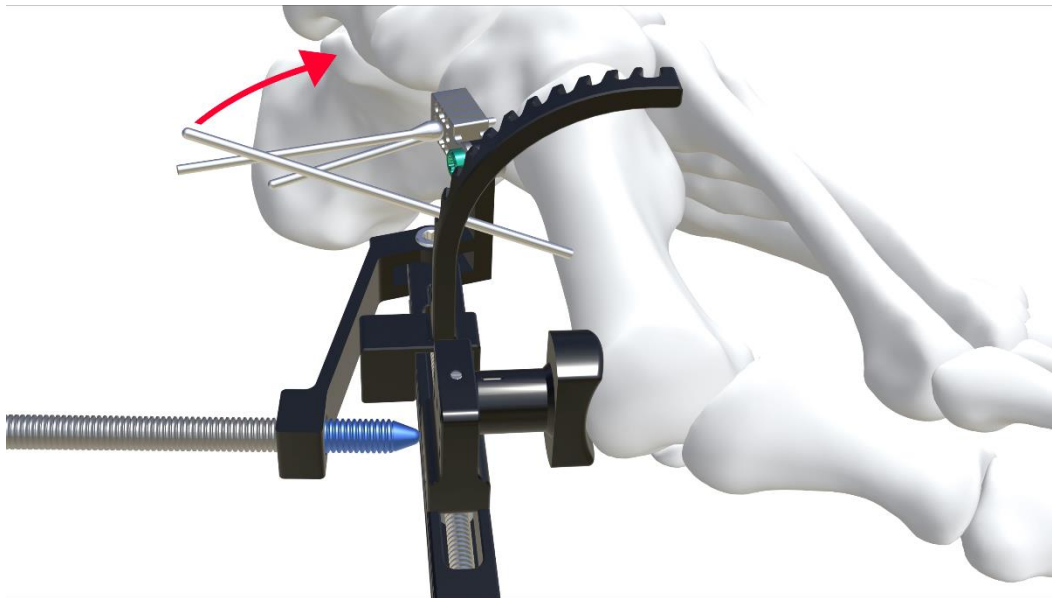




## ORTHOPEDIC EXTERNAL FIXATOR



### PRODUCT RANGE

- Tubular External Fixators
- Line-x-Fix External Fixators
- Aesculap External Fixators
- Ilizarov External Fixators
- Instruments
- JESS External Fixators
- Hoffman External Fixators
- Telescopic Frame Fixation System

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.....Bridging the gap to qualitative healthcare



4210.001 Single Pin Adjustable Clamp With Open Vice  
4210.001.1 Single Pin Adjustable Clamp With Open Vice (6.0mm Pin)



4210.005 Connecting Clamp  
4210.006 Open Connecting Clamp Ao Type



4210.0021 Single Pin Adjustable Clamp With Fixed Vice 11.0mm (7mm Threaded Part)  
4210.0022 Single Pin Adjustable Clamp With Fixed Vice 11.0mm (7mm Threaded Part) (6.0mm Pin)  
4210.0023 Single Pin Adjustable Clamp With Fixed Vice 11.0mm (7mm Threaded Part) (6.5mm Pin)  
4210.0021T Single Pin Adjustable Clamp With Fixed Vice 11.0mm (7mm Threaded Part) Titanium



4210.007 Twin Adjustable Clamp Straight / Curved (7mm Thread Special Quality)  
4210.0071 Twin Adjustable Clamp Straight / Curved



4210.00211 Single Pin Adjustable Clamp With Fixed Vice 8.0mm (7mm Threaded Part)



4210.009 Transverse Clamp

4210.0011IND Single Pin Clamp (Indian Design)  
4210.001DIND Double Pin Clamp (Indian Design)  
4210.010IND Tube To Tube Clamp (Indian Design)  
4210.009IND Transverse Clamp (Indian Design)  
4210.009OIND Open Single Pin Clamp (Indian Design)



4210.01 Tube To Tube Clamp  
4210.010T Tube To Tube Clamp Titanium  
4210.0101 Tube To Tube Clamp 8mm Rod



4210.003 Double Pin Clamp



4210.011 Clip On Self Holding Clamp  
4210.011T Clip On Self Holding Clamp (Titanium)



4210.004 Open Single Pin Clamp



4210.011LT Combination Clamp Clip on Self Holding Large  
4210.011LA Combination Clamp Clip on Self Holding Large



4210.011S Clip On Self Holding Clamp Small  
(S.S. + Aluminum) Tur Design



4210.03 Compression Distraction Device  
Large



4210.0301 Compression Distraction Device  
Small

- 4210.0303 Small Open Clamp
- 4210.0304 Medium Clamp
- 4210.0305 Adjustable Half Pin Clamp
- 4210.0306 Adjustable Wire Pin Clamp A.O. Type
- 4210.03071 Aluminum Clamp 6mm Blue
- 4210.03072 Aluminum Clamp 8mm Golden
- 4210.03073 Aluminum Clamp 11mm Golden
- 4210.0311 Femoral Joint (Mono Axial)
- 4210.0312 Femoral Joint (Poly Axial)
- 4210.0313 Translation / Rotation Device
- 4210.0314 Orthofix (Aluminum) Collex Fixator
- 4210.0315 Aluminum Clamp Large
- 4210.0316 Aluminum Clamp Medium
- 4210.0317 Aluminum Clamp Small
- 4210.0318 Fiber Fixator Large
- 4210.0319 Fiber Fixator Small
- 4210.032 Clamps For 6mm Rod



4210.0321 Hybrid Right Angle Clamp



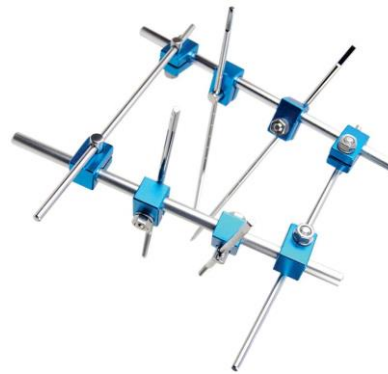
4210.0322 Hybrid Straight Clamp  
4210.0323 Titanium Alloy Clamp Set (Mal  
Design)



- 4210.03231 Spanner 7mm
- 4210.03232 Spanner 10mm
- 4210.03233 Spanner 13mm
- 4210.03234 Screwdriver 7mm
- 4210.03235 Aluminum Graphic Box For Titanium  
Clamp
- 4210.033 Washer (Mal Design) (316L)



- 4210.0331 Allen Key (Two Sided) (Special Mal  
Design)
- 4213.0016 Mini TWrench For Mini Clamps  
(Special Mex Design)



- Line-x-fix Set
- LF.001 Line-x-fix Clamp
- 4LFIX.002 Schanz Pin 5 x 200mm
- 4LFIX.003 Rod 8 x 200mm
- 4LFIX.004 Rod 5/16" x 300mm

- External Fixator Forearm & Metacarpals
- 4213.001 Mini Clamp 4 X 2.5mm (Indian  
Design)
- 4213.0013 Mini Clamp 4 X 4mm (Indian Design)



- 4213.0011 Small Clamp For Metacarpals 4.0mm  
X 2.5mm (Nut Hex Size: 7mm)



4213.0012 Small Open Clamp For Metacarpals  
4.0mm X 2.5mm (Nut Hex Size: 7mm)



4213.0014 Small Clamp For Forearm 4.0mm X  
4.0mm (Nut Hex Size: 7mm)



4213.0015 Small Open Clamp For Forearm  
4.0mm X 4.0mm (Nut Hex Size: 7mm)

4210.0302 Small Close Clamp 2.5mm x 5.0mm  
Sm Ext. Fix

4210.0303 Small Open Connecting Clamp 4mm  
x 4mm (clip-design)

#### Aesculap Clamp



4210.03073IND Aesculap Clamp (Indian Design)



4210.0309 Aesculap Clamp Mini (Tube + Pin)  
4210.03091 Aesculap Clamp Mini (Tube + Tube)  
4210.03092 Aesculap Clamp Mini

4210.031 Aesculap Clamp Large



4210.0311 Aesculap Clamp Large (Aluminum)



4210.041 Aesculap Universal Clamp Large (Mal  
Design) (Matt Finish) (Tube + Pin)

4210.04101 Aesculap Universal Clamp Large (Mal  
Design) (Matt Finish) (Tube + Tube)



TE8-TH-JM Tube Element For 8mm Tubes  
Threaded

TE8-UTH-JM Tube Element For 8mm Tubes  
UnThreaded

UCTE8-TH-JM Tube Element For 8mm Tubes  
Threaded (Uppercut)

UCTE8-UTH-JM Tube Element For 8mm Tubes  
UnThreaded (UpperCut)



PE45-TH-JM Pin Element For 8mm Tubes  
Threaded (4 & 5mm)

PE45-UTH-JM Pin Element For 8mm Tubes  
UnThreaded (4 & 5mm)

PE56-UTH-JM Pin Element For 8mm Tubes  
UnThreaded (5 & 6mm)



#### Spacer Disc

SD-05-JM 0.5mm

SD-20-JM 2.0mm

SD-40-JM 4.0mm

SD-80-JM 8.0mm

SD-100-JM 10.0mm



**Bolt**

HB-25-JM	25mm
HB-20-JM	20mm
HB-30-JM	30mm



**4mm Rods For Forearm & Metacarpals - SS4140.115 60mm**

4140.1151	100mm
4140.1152	150mm
4140.1153	200mm
4140.1154	250mm
4140.1155	300mm
4140.1156	350mm

**5mm Connecting Rods - SS**

4140.11551	100mm
4140.11552	150mm
4140.11553	200mm
4140.11554	250mm
4140.11555	300mm
4140.11556	350mm

**6mm Connecting Rods - SS**

4140.115551	100mm
4140.115552	150mm
4140.115553	200mm
4140.115554	250mm
4140.115555	300mm



**Tubular Rods 8mm (1mm Wall Thickness) - SS**

4210.0598	100mm (4")
4210.0599	125mm (5")
4210.0600	150mm (6")
4210.0601	200mm (8")
4210.0602	250mm (10")
4210.0603	300mm (12")
4210.0604	350mm (14")
4210.0605	400mm (16")
4210.0606	450mm (18")
4210.0607	500mm (20")



**Connecting Rods 8mm - SS**

4210.07	100mm
4210.071	125mm
4210.072	150mm
4210.073	200mm

4210.074	250mm
4210.075	300mm
4210.076	350mm
4210.077	400mm
4210.078	450mm
4210.079	500mm



**Tubular Rods 11mm - SS 4210.05**

	100mm (4")
4210.0501	125mm (5")
4210.051	150mm (6")
4210.052	200mm (8")
4210.053	250mm (10")
4210.054	300mm (12")
4210.055	350mm (14")
4210.056	400mm (16")
4210.057	450mm (18")
4210.058	500mm (20")



**Connecting Rod 4.70mm - Aluminum**

4210.4701	100mm
4210.4702	130mm
4210.4703	150mm
4210.4704	200mm
4210.4705	250mm

**Connecting Rod 6.30mm - Aluminum**

4210.6301	100mm
4210.6302	150mm
4210.6303	200mm
4210.6304	250mm

**Connecting Rod 7.90mm - Aluminum**

4210.7901	100mm
4210.7902	150mm
4210.7903	200mm
4210.7904	250mm
4210.7905	300mm
4210.7906	350mm
4210.7907	400mm
4210.7908	450mm



**Half Ring S.S.**

4230.008	80mm
4230.01	100mm
4230.012	120mm
4230.014	140mm
4230.0141	150mm
4230.016	160mm

4230.018	180mm
4230.02	200mm
4230.022	220mm
4230.024	240mm

**Half Ring Titanium**

4230T.014	140mm
4230T.016	160mm
4230T.018	180mm
4230T.020	200mm
4230T.022	220mm
4230T.024	240mm



**5/8Th Ring - SS**

4231.01	100mm
4231.012	120mm
4231.014	140mm
4231.0141	150mm
4231.016	160mm
4231.018	180mm
4231.02	200mm
4231.022	220mm
4231.023	240mm

**5/8Th Ring - Titanium**

4231T.010	100mm
4231T.012	120mm
4231T.014	140mm
4231T.0141	150mm
4231T.016	160mm
4231T.018	180mm
4231T.020	200mm
4231T.022	220mm
4231T.023	240mm

**5/8Th Ring Aluminum**

4231AL.010	115mm
4231AL.012	140mm
4231AL.014	165mm
4231AL.0141	205mm



**Full Ring**

4231.022.1	80mm Id 120mm Od
4231.022.2	100mm Id 140mm Od
4231.022.3	110mm Id 150mm Od
4231.022.4	120mm Id 160mm Od
4231.022.5	130mm Id 170mm Od

4231.022.6	140mm Id 180mm Od
4231.022.7	150mm Id 190mm Od
4231.022.8	160mm Id 200mm Od
4231.022.9	180mm Id 220mm Od
4231.022.10	200mm Id 240mm Od



**Omega Ring**

5OR.120	120mm
5OR.140	140mm
5OR.160	160mm
5OR.180	180mm
5OR.200	200mm



**Italian Femoral Arch 90°**

4232.01	100mm
4232.012	120mm
4232.014	140mm
4232.016	160mm
4232.018	180mm
4232.02	200mm
4232.022	220mm



**Italian Femoral Arch 120°**

4233.01	100mm
4233.012	120mm
4233.014	140mm
4233.016	160mm
4233.018	180mm
4233.02	200mm
4233.022	220mm
4233.024	240mm



**Single Pin Fixation Bolt**

4235.0000	Single Pin Fixation Bolt 3.5mm
4235.0001	Single Pin Fixation Bolt 4.5mm
4235.0002	Single Pin Fixation Bolt 2.0mm
4235.0003	Single Pin Fixation Bolt 5.0mm
4235.0004	Single Pin Fixation Bolt 6.0mm

**Oblique Support**

4236.000

4236.001

**Oblique Support With Thread****Oblique Support With NonThread****Threaded Rod Slotted**

4238.000

4238.001

4238.002

4238.003

4238.004

4238.005

4238.006

4238.008

4238.009

4238.01

4238.011

4238.012

4238.013

4238.014

40mm Length

60mm Length

75mm Length

80mm Length

100mm Length

120mm Length

125mm Length

150mm Length

180mm Length

200mm Length

250mm Length

300mm Length

350mm Length

400mm Length

**Threaded Rod**

4237.0001

4237.0002

4237.0003

4237.0004

4237.0005

4237.0006

40mm Length

60mm Length

75mm Length

80mm Length

100mm Length

120mm Length

4237.0007

4237.0008

4237.0009

4237.0010

4237.0011

4237.0012

4237.0013

4237.0014

4237.0015

4237.0016

4237.0017

125mm Length

140mm Length

150mm Length

160mm Length

180mm Length

200mm Length

250mm Length

300mm Length

350mm Length

400mm Length

450mm Length

**Threaded Rod (With Hole)**

4237.000

4237.001

4237.002

4237.003

4237.004

4237.005

4237.006

4237.008

4237.009

4237.010

4237.012

4237.014

4237.016

4237.018

4237.020

40mm Length

60mm Length

75mm Length

80mm Length

100mm Length

120mm Length

125mm Length

150mm Length

180mm Length

200mm Length

250mm Length

300mm Length

350mm Length

400mm Length

450mm Length

**Telescopic Rod**

4239.009

4239.01

4239.015

4239.02

4239.025

4239.03

75mm Length

100mm Length

150mm Length

200mm Length

250mm Length

300mm Length

**Graduated Telescopic Rod**

4240.01

4240.015

100mm Length

150mm Length

**Post Female**

4241.001

4241.002

4241.003

4241.004

4241.005

1 Holes

2 Holes

3 Holes

4 Holes

5 Holes



## Post Male

4242.001	1 Holes
4242.002	2 Holes
4242.003	3 Holes
4242.004	4 Holes
4242.005	5 Holes

## Hinge



4243.01 Hinge Female



4243.02 Hinge Male



4243.03 Hinge 90°

## Hinge (Low Profile)

4243.01011	Hinge Female
4243.02011	Hinge Male
4243.03011	Hinge 90°



## Wrenchoqube

4243.0301	1 Holes
4243.0302	2 Holes
4243.0303	3 Holes
4243.0304	4 Holes
4243.0305	5 Holes



4243.03051 Set Screw For Wrenchoqube (8mm Long)



## Blocks For Half Pins To Be Used With Sleeves

4243.03.01	1 Holes
4243.03.02	2 Holes
4243.03.03	3 Holes
4243.03.04	4 Holes
4243.03.05	5 Holes



## Sleeves For Wrenchoqube

4243.3.011	3mm
4243.3.012	4mm
4243.3.013	5mm
4243.3.014	6mm



## Short Connection Plate

4244.002	2 Holes
4244.003	3 Holes
4244.004	4 Holes
4244.005	5 Holes
4244.006	6 Holes
4244.007	7 Holes
4244.008	8 Holes
4244.009	9 Holes
4244.01	10 Holes
4244.011	11 Holes
4244.012	12 Holes

## Long Connecting Plate

4244.0121	6 Holes
4244.0122	7 Holes
4244.0123	8 Holes
4244.0124	9 Holes
4244.0125	10 Holes
4244.0126	11 Holes
4244.0127	12 Holes
4244.01271	17 Holes



## Long Connection Plate With Threaded End

4245.005	5 Holes
4245.006	6 Holes
4245.007	7 Holes
4245.008	8 Holes
4245.009	9 Holes
4245.01	10 Holes
4245.011	11 Holes
4245.012	12 Holes
4245.013	13 Holes
4245.014	14 Holes
4245.015	15 Holes





**Foot Rings S.S.**

4245.0151	140mm Short
4245.0152	140mm Long
4245.0153	160mm Short
4245.0154	160mm Long
4245.0155	180mm Short
4245.0156	180mm Long



**Twisted Plate**

4246.001	1 Holes
4246.002	2 Holes
4246.003	3 Holes
4246.004	4 Holes
4246.005	5 Holes



**Bushing**

4246.2111	20mm
4246.2112	30mm
4246.2113	40mm
4246.2114	50mm
4246.2115	60mm



**Threaded Socket**

4247.002	20mm
4247.003	30mm
4247.004	40mm
4247.005	50mm
4247.006	60mm

**Ilizarov Wire**

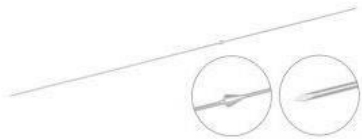


4248.01	Ilizarov Wire 1.5mm Bayonet Point Length 400mm
4248.0101	Ilizarov Wire 1.5mm Bayonet Point Length 370mm
4248.012	Ilizarov Wire 1.8mm Bayonet Point Length 400mm
4248.0121	Ilizarov Wire 1.8mm Bayonet Point Length 370mm

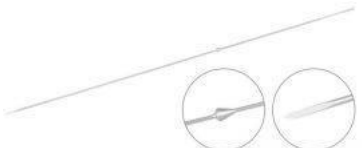


4248.014	Ilizarov Wire 1.5mm Trocar Point Length 400mm
4248.0141	Ilizarov Wire 1.5mm Trocar Point Length 370mm
4248.016	Ilizarov Wire 1.8mm Trocar Point Length 400mm
4248.0161	Ilizarov Wire 1.8mm Trocar Point Length 370mm

**Olive Wire**



4248.018	Olive Wire 1.5mm Trocar Point Length 400mm
4248.0261	Olive Wire 1.8mm Trocar Point Length 400mm



4248.019	Olive Wire 1.5mm Bayonet Point Length 400mm
4248.021	Olive Wire 1.8mm Bayonet Point Length 400mm

<b>Olive Wire Bayonet Point (Made From One Piece)</b>	
4248.0211	Olive Wire 1.5mm Bayonet Point Length 400mm
4248.0212	Olive Wire 1.8mm Bayonet Point Length 400mm
4248.0213	Olive Wire 1.5mm Trocar Point Length 400mm
4248.0214	Olive Wire 1.8mm Trocar Point Length 400mm



<b>Circlage Wire With Loop 280mm Long</b>	
4193.217	17 Swg (1.5mm)
4193.218	18 Swg (1.25mm)
4193.219	19 Swg (1.0mm)
4193.22	20 Swg (0.9mm)
4193.221	21 Swg (0.8mm)

**Circlage Wire With Loop 300mm Long**

4193.2211	0.4mm
4193.2212	0.5mm
4193.2213	0.6mm
4193.2214	0.7mm
4193.2215	0.8mm
4193.2216	0.9mm
4193.2217	1.0mm
4193.2218	1.2mm
4193.2219	1.5mm

**Circlage Wire With Loop 600mm Long**

4193.317	17 Swg (1.5mm)
4193.318	18 Swg (1.25mm)
4193.319	19 Swg (1.0mm)
4193.32	20 Swg (0.9mm)
4193.321	21 Swg (0.8mm)

**Nuts Bolts Washers**



4249.101 Wire Fixation Bolt Cannulated



4249.102 Wire Fixation Bolt Slotted



4249.103 Cannulated Bolt With Female Thread In Head  
4249.1031 Slotted Bolt With Female Thread In Head



4249.104 Wire Buckle



4249.1051 Space Washer

4249.1052 Washer  
4249.1053 Thick Washer 2mm  
4249.1054 Thick Washer 4mm



4249.1055 Side Slotted Washer 3mm  
4249.1056 Side Slotted Washer 4mm  
4249.1057 Center Slotted Washer  
4249.1058 Side Flated Washer  
4249.1059 Split Washer



4249.106 Couple Washer

4249.10601 Star Washers  
4249.1061 Lengthening Tower



4249.10611 Ring Connection Bolt 10mm  
4249.10612 Ring Connection Bolt 15mm  
4249.10613 Ring Connection Bolt 20mm



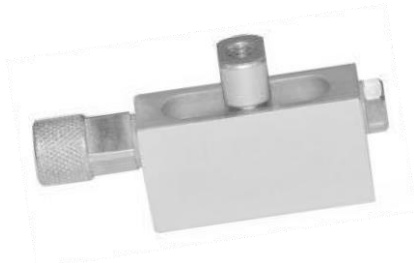
4249.107 Nut 10mm  
4249.1071 Nut Thick  
4249.1072 Nut Thin  
4249.1073 Nut Standard



4249.108 Square Nut



4249.109 Nylon Insert Nut



4249.113 Repofix Device



4249.1171 Universal Joint

- 4249.3101 Schanze Screw Fixation Bolt 4.0mm / 4.5mm
- 4249.3102 Hex Nut 6mm
- 4249.3103 Nut With Qardigonal Head
- 4249.3104 Orthofix (Aluminum)
- 4249.3105 Orthofix (Ball & Socket)
- 4249.3106 Washer 2.0mm Thick 26.5mm Od & 6.0mm Id



4246.11 Curved Plate 3 Holes



4246.111.1 Set Screw For Ilizarov



4234 Multi Pin Fixation Clamp

Instruments



- 4250.2031 Angulated Wrench TwolnOne
- 4250.20311 Angulated Wrench L Type



4252.4011 Wire Tensioner Mechanical 2



4252.402 Wire Tensioner Dynamometer

- 4252.4021 U Shape Wrench For Nuts (Mal Design)



- 4252.4022 Wrench 10mm
- 4252.4023 Wrench 12mm
- 4252.4024 Wrench 13mm
- 4252.4025 Wrench 14mm



4252.4026 Universal TWrench Swing Box Design 10mm

- 4252.40261 Drill Guide 4.8mm
- 4252.40262 Screw Guide 6mm
- 4252.40263 Trocar 6mm

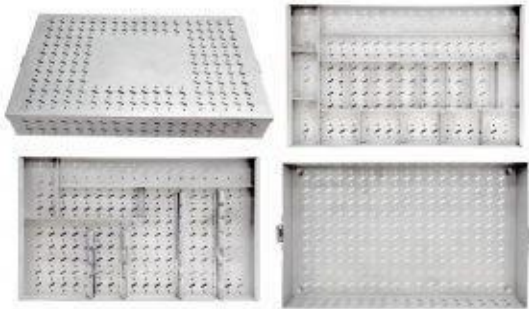


4252.40264 Straight Screwdriver For Set Screws Across Flat 3mm



4252.40265 90Deg. Screwdriver For Set Screws  
3mm

4252.40266 Box Wrench 8mm



8100S.03 External Fixator Set (AO TYPE BOX DETAILS)  
8100J.03 External Fixator Set (JMS TYPE BOX DETAILS)

**Half Ring Pediatric**

- 4249.3107 80mm
- 4249.3108 100mm
- 4249.3109 120mm
- 4249.311 140mm

**5/8 Rings Pediatric**

- 4249.3111 80mm
- 4249.3112 100mm
- 4249.3113 120mm
- 4249.3114 140mm

**Hinge Pediatric**

- 4249.3115 Male
- 4249.3116 Female
- 4249.3117 Fixed 90 Degree

**Post Pediatric**

- 4249.3118 2 Hole ( Male)
- 4249.3119 2 Hole (Female )
- 4249.312 3 Hole (Male)
- 4249.3121 3 Hole (Female )

**Threaded Socket Pediatric**

- 4249.3122 20mm
- 4249.3123 30mm
- 4249.3124 40mm
- 4249.3125 60mm

**Wire Fixation Bolt Pediatric**

- 4249.3134 Slotted
- 4249.3135 Cannulated

**Wrencho Cube Pediatric Pediatric**

- 4249.3136 1 Hole ( Without Bolts)
- 4249.3137 2 Hole ( Without Bolts)
- 4249.3138 3 Hole ( Without Bolts)

**Short Connection Plate Pediatric**

- 4249.3139 2 Hole
- 4249.314 3 Hole
- Threaded Rod Pediatric**
- 4249.3141 M5 (Per Inch)
- 4249.3142 Slotting Charges Extra Per Rod
- Pediatric Nuts Bolts & Washers**
- 4249.3143 Nuts M5
- 4249.3144 Square Nut
- 4249.3146 Ring Connecting Bolts
- 4249.3147 Spacing Washers
- 4249.3148 Bushings
- 4249.3149 Square Nut
- 4249.3145 T Handle



JIS.S Ilizarov Set Small S.S.



JIS.M Ilizarov Set Medium S.S.



JIS.L Ilizarov Set Large S.S.

**Jess Clamps  
Distractor**



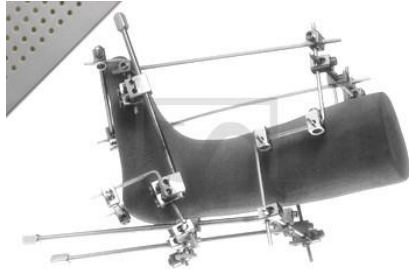
4252.4021 M4 Single Hole



4252.4022 Double Hole



Distractor 6mm Double Hole  
 4252.40241 6 Inch  
 4252.40242 8 Inch  
 4252.40243 10 Inch



4252.4026 Link Joint Small  
 4252.40261 Link Joint Medium  
 4252.40262 Link Joint Large  
 4252.4027 Connecting Rods Per Inch ( Knurled )  
 4252.4028 L Rod  
 4252.4029 Z Rod  
 4252.4031 Foot Plate



4252.403 Allen Key ( 2.5mm & 3.0mm )

JCTEV-S Ctev External Fixator Set (Small)  
 JCTEV-M Ctev External Fixator Set (Medium)  
 JCTEV-L Ctev External Fixator Set (Large)

Rail External Fixators



4205.02 Rail Length 240mm  
 4205.03 Rail Length 300mm  
 4205.035 Rail Length 350mm  
 4205.04 Rail Length 400mm



4205.05 Central Clamp



4205.055 End Clamp



4205.065 Ball Joint Coupling Clamp



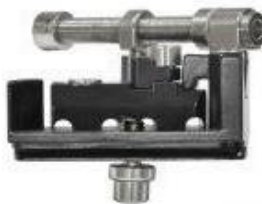
4205.07 T Ball Joint Coupling Clamp



4205.075 T Clamp



4205.089 Swivel Clamp



4205.09 Graduated Swivel Clamp



4205.101 CD Unit Length 40mm  
 4205.1011 CD Unit Length 60mm  
 4205.102 CD Unit Length 80mm  
 4205.103 CD Unit Length 100mm



4205.1031 Sandwich Plate



4205.1032 Bolt For Sandwich Plate



4205.16 Lengthening Fixator Small



4205.161 Lengthening Fixator Medium



4205.162 Lengthening Fixator Large



4205.168 Dyna Clamp



4205.169 Dynamic Fixator With Ball & Socket Joint Small



4205.17 Dynamic Fixator With Ball & Socket Joint Medium



4205.171 Dynamic Fixator With Ball & Socket Joint Large



4205.173S Dynamic Fixator For Elbow Small  
 4205.173B Dynamic Fixator For Elbow Big



4205.1731 Dynamic Fixator For Pelvis



4205.1732 Penning Fixator



4205.1733 T Type Pelvic External Fixator



4205.1734 Ankle Clamp



4205.1735 Dynamic Ankle Fixator



4205.1736 Multiplaner Clamp



4205.1737 Petrochanteric Clamp



4205.1738 Dummy Clamp

- 4205.1739 Qualis Fixator (Wrist)
- 4205.174 MonoRail Adult
- 4205.1741 Finger Fixator Straight
- 4205.1742 Finger Fixator 'T' Type
- 4205.1743 Finger Fixator Hinge Horizontal
- 4205.1744 Finger Fixator Hinge Vertical



4205.174 Sandwich Clamp



4205.175 Template For End & Central Clamp



4205.176 Template For Swivel Clamp



4205.201 Allen Key 5.0mm / 6.0mm Tip



4260.325 Drill Bit Q.C. End 3.2mm Dia 200mm Length

4205.205 Drill Bit Q.C. End 4.8mm Dia 200mm Length



4205.1731 Hto Clamp (With Pins)



4205.17311 Schanz Pin Tapered  
4205.17312 Schanz Pin H.A. Coated (Hydroxyapatite Coating For Faster Bone Growth)

Basic Set For Adult

- 4205.203 Rail 400mm
- 4205.204 Central Clamp
- 4205.205 End Clamp
- 4205.206 C D Unit 80mm
- 4205.207 C D Unit 100mm
- 4205.208 Allen Key 6mm
- 4205.209 Tapered Pins

Basic Set For Pediatric



4205.21 Pediatric End Clamp



4205.215 Pediatric Central Clamp



4205.22 Pediatric Swivel Clamp



4205.225 Pediatric Rail 150mm

4205.23 Pediatric Rail 200mm

4205.235 Pediatric Rail 250mm

4205.24 Pediatric Rail 300mm

4205.245 Pediatric Rail 350mm

4205.25 Pediatric Rail 400mm

4205.255 Pediatric Ball &amp; Socket Clamp



4205.26 Pediatric Sandwich Clamp



4205.265 Pediatric Template For End &amp; Central Clamp



4205.27 Pediatric C D Unit 40mm

4205.271 Pediatric C D Unit 60mm

4205.275 Pediatric C D Unit 80mm



4205.505 Mini Rail With Scale For 2.0mm &amp; 2.5mm Schanz Pin 35mm Length

4205.51 Mini Rail With Scale For 2.0mm &amp; 2.5mm Schanz Pin 55mm Length

4205.515 Mini Rail With Scale For 2.0mm &amp; 2.5mm Schanz Pin 75mm Length

4205.52 Mini Rail With Scale For 2.0mm &amp; 2.5mm Schanz Pin 100mm Length



4205.525 Mini Hand Rail



4205.5251 Colles Fixator 145mm



4205.5252 Colles Fixator 165mm

4205.5254 Hto Clamp (With Cd Unit)

4205.5255 Dummy Clamp

4205.5256 MonoRail 8"

4205.5257 MonoRail 6"

4205.5258 MonoRail 4"



4205.5259 Allen Key 3.4 / 5mm

4205.526 Hinge Small

4205S.000 Basic Set For Pediatric

## Rail Fixator Set Adult (Indian Design)

4205AI.001 250mm

4205AI.002 300mm

4205AI.003 350mm

4205AI.004 400mm

## 4205AI.005 Penning Fixator Set

## Rail Fixator Set Pediatric (Indian Design)

4205PI.001 150mm

4205PI.002 200mm

4205PI.003 250mm



## Tapered Threaded Pins Cortical Shaft 6.0mm Tapered 6.0 To 5.0mm

4205.301 130mm X 30mm Thread

4205.302 130mm X 40mm Thread

4205.303 130mm X 50mm Thread

4205.31 150mm X 30mm Thread

4205.311 150mm X 40mm Thread

4205.312 150mm X 50mm Thread

4205.32 170mm X 40mm Thread

4205.321 170mm X 50mm Thread

4205.322 170mm X 60mm Thread

4205.33 200mm X 40mm Thread

4205.331 200mm X 50mm Thread

4205.332 200mm X 60mm Thread

## Tapered Threaded Pins Cortical Shaft 4.5mm Tapered 4.5 To 3.5mm

4205.41 100mm X 20mm Thread

4205.415 100mm X 30mm Thread





SSCR.9 200mm	Stainless Steel Connecting Rod	4444.UL01 Small	(5mmx5mm) Rod To Rod Clamp
SSCR.10 250mm	Stainless Steel Connecting Rod	4444.UL02 Small	(5mmx3mm) Wire To Rod Clamp
SSCR.11 300mm	Stainless Steel Connecting Rod	4444.UL03 4444.UL04	4 Pin CroSS Rod Clamp Small T Clamp Small
SSCR.12 350mm	Stainless Steel Connecting Rod	4444.UL05 4444.UL06	Straight Rod For CroSS Pin 30 ° Rod For CroSS Rod Clamp
SSCR.13 400mm	Stainless Steel Connecting Rod	4444.UL07 3mm	Schanz Screw Self Drilling Ø 4mm / 3mm
SSCR.14 450mm	Stainless Steel Connecting Rod	4444.UL08 4444.UL09	Protecting Sleeve Ø 4mm/3mm Aluminum Alloy Connecting Rod Ø
SSCR.15 500mm	Stainless Steel Connecting Rod	5mm X 120150180200mm( 2 Each ) 4444.UL10	Carbon Connecting Rod Ø 5mm X 120150180200mm( 2 Each )
Hoffman Fixator New Generation Small		4444.UL11	Arc S.S. Rod Ø 5mm
SHF.001 4 Hole Pin Clamp (For 3mm & 4mm Pins)		4444.UL12	Wrench T Handle 5mm
SHF.002 Peri Articular Pin Clamp For Ø3mm Pins		4444.UL13	Reduction Wrench For Stability
SHF.003 Rod To Rod Coupling For Ø5mm Rods Or Posts		4444.UL14	Elbow Joint Small
SHF.004 Pin To Rod Couplingfor Ø5mm Rods Or Posts / Ø3 4mm Pins		4444.UL15	Quick Coupling Wire Chuck Ø 3mm
SHF.005 Rod To Rod Coupling For Ø8mm Rods Or Posts / Ø5mm Rods Or Posts		4444.UL16	Screwdriver Ø 4mm
SHF.006 Tube To Rod Coupling For Ø15mm Tube / Ø5mm Rods Or Posts		4444.UL17	Arc Drilling Stand Small
SHF.007 4 Pin Triax Clamp For Ø15mm Tube / Ø3 Ø4mm Pins		4444.UL18	Adjust Wheel
SHF.008 Straight Post 5mm		4444.UL19	Box
SHF.009 30O Angle Post 5mm		4444.UL20	Basic Box
SHF.010 CompreSSion / Distraction Tube 15mm		Hoffman Fixator New Generation Set For Lower Limb	
SHF.011 Dynamization Tube (Yellow) 15mm Tube		4444.LL01	( 8mm X 8mm ) Rod To Rod Clamp Large
SHF.012 Stabilization / Reduction Wrench		4444.LL02	( 5mm X 8mm ) Pin To Rod Clamp Large
SHF.013 Thumbwheel		4444.LL03	5 Pin CroSS Rod Clamp Large
SHF.014 Wrench		4444.LL04	Straight Rod Large For CroSS Rod Clamp
SHF.015 5mm Spanner Wrench		4444.LL05	30° Rod Large For CroSS Rod Clamp
SHF.016 Semi Circular Curved Rod (Stainless Steel) 111mm Length		4444.LL06	Schanz Screw Self Drilling Ø
SHF.017 Semi Circular Curved Rod (Stainless Steel) 146mm Length		5mm/6mm	Protecting Sleeve Ø 5mm
SHF.018 Self Drilling / Self Tapping Pins		4444.LL07	Aluminum Alloy Connecting Rod Ø
SCFR.6 Carbon Rod 65mm		4444.LL08	Hoffman Fixator New Generation Set For Upper Limb
SCFR.7 Carbon Rod 100mm			
SCFR.8 Carbon Rod 150mm			
SCFR.9 Carbon Rod 200mm			
SCFR.10 Carbon Rod 250mm			
SCFR.11 Carbon Rod 300mm			
S3CR.6 Stainless Steel Connecting Rod 65mm			
S3CR.7 Stainless Steel Connecting Rod 100mm			
S3CR.8 Stainless Steel Connecting Rod 150mm			
S3CR.9 Stainless Steel Connecting Rod 200mm			
S3CR.10 Stainless Steel Connecting Rod 250mm			
S3CR.11 Stainless Steel Connecting Rod 300mm			

8mm X 200, 250,300mm(2 Nos.Each)

4444.LL09 Carbon Fiber

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Connecting Rod Ø 8mmX

200,250,300mm( 3 NOS.Each)

4444.LL10 Half Ring Rod

Large/Small 4444.LL11

Reduction

Wrench For Stability 4444.LL12

Wrench With

Extension Bar Large 4444.LL13

Quick Coupling

Wire Chuck Ø 5mm4444.LL14

Screw Driver Ø

7mm

4444.LL15 Drilling Stand Large

4444.LL16 Adjust Wheel

4444.LL17 Wrench T Handle 7mm

4444.LL18 Box

4444.LL19 Basic Box

Hoffman I

4444.1 Multiaxis L

Clamp For 8mm RodFixation

Big Aluminum

4444S.100 Multiaxis L

Clamp For 8mm RodFixation

Big S.S.

4444.101 Multiaxis L

Clamp For 4.5mm RodFixation

Small Aluminum

4444S.101 Multiaxis L

Clamp For 4.5mm RodFixation

Small S.S.

Set For Upper Limb Old Generation

4444.1 Big 'L' Clamp With 5 Pins

4444.101	Small 'L' Clamp With 5 Pins	4444.098	Big 'I' Clamp With 5 Pins
4444.102	Big 'Z' Clamp With 5 Pins	4444.097	Big 'I' Clamp With 3 Pins
4444.103	Small 'Z' Clamp With 5 Pins	4444.104	Tube To Tube Clamp 8 X 8mm
4444.104	Tube To Tube Clamp 8 X 8mm	4444.106	Plain Connecting Rod 8mm X 250mm
4444.105	Tube To Tube Clamp 4 X 4mm	4444.107	Plain Connecting Rod 8mm X 300mm
4444.106	Plain Connecting Rod 8mm X 250mm	4444.108	Plain Connecting Rod 8mm X 350mm
4444.107	Plain Connecting Rod 8mm X 300mm	4444.109	Plain Connecting Rod 8mm X 400mm
4444.108	Plain Connecting Rod 8mm X 350mm	4444.096	Scanz Screw 5.5mm
4444.109	Plain Connecting Rod 8mm X 400mm	4444.113	Scanz Screw 4.5mm
4444.11	Plain Connecting Rod 4mm X 200mm	4444.117	Allen Key 4mm
4444.111	Plain Connecting Rod 4mm X 250mm		
4444.112	Plain Connecting Rod 4mm X 300mm		
4444.113	Scanz Screw 4.5mm		
4444.114	Scanz Screw 3.5mm		
4444.115	Scanz Screw 2.5mm		
4444.116	Allen Key 3mm		
4444.117	Allen Key 4mm		

Sets



4444.118 Tibia Compound Fracture Fixation Set

4444.119 Pelvis Fixation Set



4444.12 T Type Fixation Set

Set For Lower Limb Old Generation

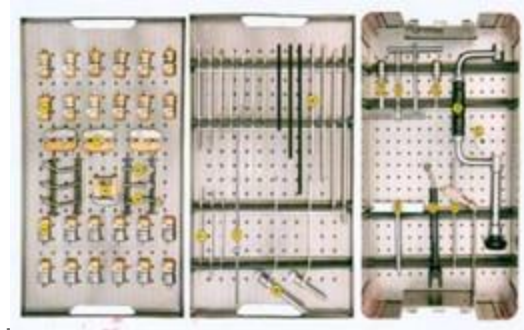


4444.100 Big 'L' Clamp With 5 Pins

4444.099 Mono Clamp With 5 Pins



4444.102 Big 'Z' Clamp With 5 Pins



JOS.005 Ortho Telescopic Frame System Set  
 JOSI.005 Ortho Telescopic Frame System Standard Set With Instruments For 150mm (Id)