

RNIOX Pvt Ltd

RNIOX-ORTHOPEDIC IMPLANTS PLATES & SCREWS CATALOG



IN QUALITY YOU CAN BELIEVE
IN EVERY STEP



Comprehensive Orthopedic Solution Provider, customize Trauma Implant

RNIOX Pvt Ltd

RNIOX-ORTHOPEDIC IMPLANTS PLATES & SCREWS CATALOG

MISSION STATEMENT

To deliver high-quality orthopedic implants that medical professionals and patients can trust at every stage—from design and manufacturing to surgical application—ensuring precision, safety, and reliability for optimal patient recovery.

VISION STATEMENT

To be recognized as a leading provider of orthopedic solutions worldwide, where quality is synonymous with every step we take, empowering patients with the confidence to move forward and live healthier, more active lives.



Comprehensive Orthopedic Solution Provider, customize Trauma Implant

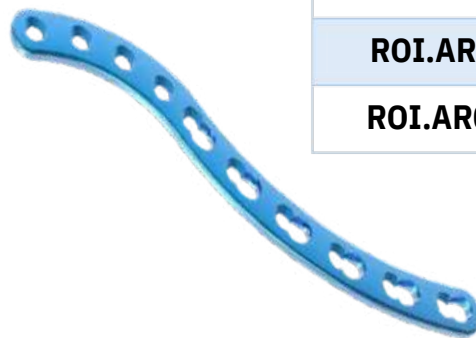


1.0 Clavicle Plates:

■ S-Shape Clavicle Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.AL001	6 holes x 69mm (Left)	11.8mm	3.2mm
ROI.AL002	7 holes x 83mm (Left)		
ROI.AL003	8 holes x 98mm (Left)		
ROI.AL004	9 holes x 112mm (Left)		
ROI.AL005	10 holes x 125mm (Left)		
ROI.AL006	12 holes x 148mm (Left)		
ROI.AR007	6 holes x 69mm (Right)		
ROI.AR008	7 holes x 83mm (Right)		
ROI.AR009	8 holes x 98mm (Right)		
ROI.AR010	9 holes x 112mm (Right)		
ROI.AR011	10 holes x 125mm (Right)		
ROI.AR012	12 holes x 148mm (Right)		

1.1 Clavicle Reconstruction Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.ABL013	6 holes x 75mm (Left)	10.0mm	3.0mm
ROI.ABL014	8 holes x 97mm (Left)		
ROI.ABL015	10 holes x 119mm (Left)		
ROI.ABL016	12 holes x 141mm (Left)		
ROI.ABR017	6 holes x 75mm (Right)		
ROI.ABR018	8 holes x 97mm (Right)		
ROI.ABR019	10 holes x 119mm (Right)		
ROI.ABR020	12 holes x 141mm (Right)		

1.2 Distal Clavicle Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.ACL021	4 holes x 82.4mm (Left)	11.8mm	3.2mm
ROI.ACL022	5 holes x 92.6mm (Left)		
ROI.ACL023	6 holes x 110.2mm (Left)		
ROI.ACL024	7 holes x 124.2mm (Left)		
ROI.ACL025	8 holes x 138.0mm (Left)		
ROI.ACR026	4 holes x 82.4mm (Right)		
ROI.ACR027	5 holes x 92.6mm (Right)		
ROI.ACR028	6 holes x 110.2mm (Right)		
ROI.ACR029	7 holes x 124.2mm (Right)		
ROI.ACR030	8 holes x 138.0mm (Right)		

1.3 Anteromedial Clavicle Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.AAL493	5 holes x 57.2mm (Left)	10.0mm	3.4mm
ROI.AAL494	7 holes x 76.8mm (Left)		
ROI.AAL495	9 holes x 95.7mm (Left)		
ROI.AAL496	11 holes x 114.6mm (Left)		
ROI.AAR497	5 holes x 57.2mm (Right)		
ROI.AAR498	7 holes x 76.8mm (Right)		
ROI.AAR499	9 holes x 95.7mm (Right)		
ROI.AAR500	11 holes x 114.6mm (Right)		

1.4 Clavicle Hook Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.BBL501	4 holes x 66mm x 12mm (Left)	11.0mm	3.4mm
ROI.BBL502	5 holes x 82mm x 12mm (Left)		
ROI.BBL503	6 holes x 98mm x 12mm (Left)		
ROI.BBL504	7 holes x 114mm x 12mm (Left)		
ROI.BBL505	4 holes x 66mm x 15mm (Left)		
ROI.BBL506	5 holes x 82mm x 15mm (Left)		
ROI.BBL507	6 holes x 98mm x 15mm (Left)		
ROI.BBL508	7 holes x 114mm x 15mm (Left)		
ROI.BBR509	4 holes x 66mm x 12mm (Right)		
ROI.BBR510	5 holes x 82mm x 12mm (Right)		
ROI.BBR511	6 holes x 98mm x 12mm (Right)		
ROI.BBR512	7 holes x 114mm x 12mm (Right)		
ROI.BBR513	4 holes x 66mm x 15mm (Right)		
ROI.BBR514	5 holes x 82mm x 15mm (Right)		
ROI.BBR515	6 holes x 98mm x 15mm (Right)		
ROI.BBR516	7 holes x 114mm x 15mm (Right)		

Humeral Solutions

1.5 Proximal Lateral Humerus Locking Compression Plate II

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.DL071	4 holes x 106.5mm (Left)	14.0mm	4.3mm
ROI.DL072	6 holes x 134.5mm (Left)		
ROI.DL073	8 holes x 162.5mm (Left)		
ROI.DL074	10 holes x 190.5mm (Left)		
ROI.DL075	12 holes x 218.5mm (Left)		
ROI.DL076	4 holes x 106.5mm (Right)		
ROI.DL077	6 holes x 134.5mm (Right)		
ROI.DL078	8 holes x 162.5mm (Right)		
ROI.DL079	10 holes x 190.5mm (Right)		
ROI.DL080	12 holes x 218.5mm (Right)		

1.6 Proximal Humerus Locking Compression Plate III

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.DA081	3 holes x 88mm	12.0mm	4.3mm
ROI.DA082	4 holes x 100mm		
ROI.DA083	5 holes x 112mm		
ROI.DA084	6 holes x 124mm		
ROI.DA085	7 holes x 136mm		
ROI.DA086	8 holes x 148mm		
ROI.DA087	9 holes x 160mm		

1.7 Humerus Limited Contact Locking Compression Plate.

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw

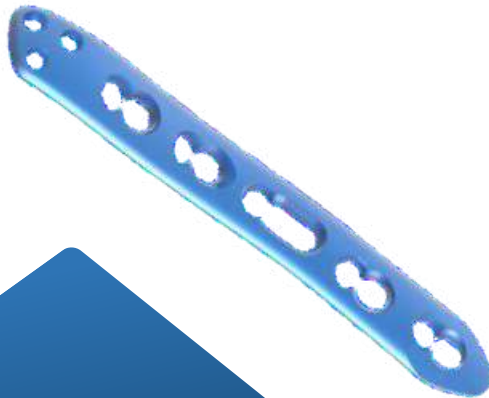


Product Code	Specification	Width	Thickness
ROI.DB088	4 holes x 57mm	12.0mm	3.5mm
ROI.DB089	5 holes x 71mm		
ROI.DB090	6 holes x 85mm		
ROI.DB091	7 holes x 99mm		
ROI.DB092	8 holes x 113mm		
ROI.DB093	10 holes x 141mm		
ROI.DB094	12 holes x 169mm		

1.8 Distal Medial Humerus Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.DCL095	4 holes x 60mm (Left)	11.0mm	3.0mm
ROI.DCL096	6 holes x 88mm (Left)		
ROI.DCL097	8 holes x 112mm (Left)		
ROI.DCL098	10 holes x 140mm (Left)		
ROI.DCR099	4 holes x 60mm (Right)		
ROI.DCR100	6 holes x 88mm (Right)		
ROI.DCR101	8 holes x 112mm (Right)		
ROI.DCR102	10 holes x 140mm (Right)		

1.9 Distal Posterolateral Humerus Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.DDL103	4 holes x 68mm (Left)	11.0mm	2.5mm
ROI.DDL104	6 holes x 96mm (Left)		
ROI.DDL105	8 holes x 124mm (Left)		
ROI.DDL106	10 holes x 152mm (Left)		
ROI.DDR107	4 holes x 68mm (Right)		
ROI.DDR108	6 holes x 96mm (Right)		
ROI.DDR109	8 holes x 124mm (Right)		
ROI.DDR110	10 holes x 152mm (Right)		

1.10 Distal Posterolateral Humerus Locking Compression Plate (with Lateral Support)

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.DEL111	4 holes x 68mm (Left)	11.0mm	2.5mm
ROI.DEL112	6 holes x 96mm (Left)		
ROI.DEL113	8 holes x 124mm (Left)		
ROI.DEL114	10 holes x 152mm (Left)		
ROI.DER115	4 holes x 68mm (Right)		
ROI.DER116	6 holes x 96mm (Right)		
ROI.DER117	8 holes x 124mm (Right)		
ROI.DER118	10 holes x 152mm (Right)		

Ulnar and Radial

1.11 Proximal Ulna Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.EL119	4 holes x 125mm (Left)	10.0mm	2.7mm
ROI.EL120	6 holes x 151mm (Left)		
ROI.EL121	8 holes x 177mm (Left)		
ROI.ER122	4 holes x 125mm (Right)		
ROI.ER123	6 holes x 151mm (Right)		
ROI.ER124	8 holes x 177mm (Right)		

1.12 Proximal Ulna ISC Locking Compression Plate I

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.EA125	6 holes x 95mm	10.0mm	2.4mm
ROI.EA126	8 holes x 121mm		
ROI.EA127	10 holes x 147mm		
ROI.EA128	12 holes x 173mm		

1.13 Olecranon Hook Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.EBL129	4 holes x 66mm (Left)	10.0mm	2.7mm
ROI.EBL130	5 holes x 79mm (Left)		
ROI.EBL131	6 holes x 92mm (Left)		
ROI.EBL132	7 holes x 105mm (Left)		
ROI.EBL133	8 holes x 118mm (Left)		
ROI.EBR134	4 holes x 66mm (Right)		
ROI.EBR135	5 holes x 79mm (Right)		
ROI.EBR136	6 holes x 92mm (Right)		
ROI.EBR137	7 holes x 105mm (Right)		
ROI.EBR138	8 holes x 118mm (Right)		

1.14 Radius/Ulna Limited Contact Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.EC139	4 holes x 57mm	9.5mm	3.0mm
ROI.EC140	5 holes x 70mm		
ROI.EC141	6 holes x 83mm		
ROI.EC142	7 holes x 96mm		
ROI.EC143	8 holes x 109mm		
ROI.EC144	10 holes x 135mm		
ROI.EC145	12 holes x 161mm		

1.15 1/3 Tubular Locking

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.F146	6holes x 79mm	11.0mm	2.0mm
ROI.F147	7holes x 91mm		
ROI.F148	8 holes x 103mm		

1.16 Radial Head Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 2.7 mm Cortical Screw



Product Code	Specification	Width	Thickness
ROI.G149	4holes x 46mm	8.0mm	2.0mm
ROI.G150	5 holes x 56mm		

1.17 DRV Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.HL151	3 holes x 55.7mm (Left)	11.0mm	2.5mm
ROI.HL152	4 holes x 67.7mm (Left)		
ROI.HL153	5 holes x 79.7mm (Left)		
ROI.HL154	6 holes x 91.7mm (Left)		
ROI.HL155	7 holes x 103.7mm (Left)		
ROI.HR156	3 holes x 55.7mm (Right)		
ROI.HR157	4 holes x 67.7mm (Right)		
ROI.HR158	5 holes x 79.7mm (Right)		
ROI.HR159	6 holes x 91.7mm (Right)		
ROI.HR160	7 holes x 103.7mm (Right)		

1.18. DRV Locking Compression Plate I

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.HAL161	3 holes x 55mm (Left)	10.0mm	2.5mm
ROI.HAL162	4 holes x 65mm (Left)		
ROI.HAL163	5 holes x 75mm (Left)		
ROI.HAL164	6 holes x 85mm (Left)		
ROI.HAL165	7 holes x 95mm (Left)		
ROI.HAL166	8 holes x 105mm (Left)		
ROI.HAR167	3 holes x 55mm (Right)		
ROI.HAR168	4 holes x 65mm (Right)		
ROI.HAR169	5 holes x 75mm (Right)		
ROI.HAR170	6 holes x 85mm (Right)		
ROI.HAR171	7 holes x 95mm (Right)		
ROI.HAR172	8 holes x 105mm (Right)		

1.19. T-Shape Locking Compression Plate (Oblique)

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.IAL176	3 holes x 52mm (Left)	10.0mm	2.0mm
ROI.IAL176	4 holes x 63mm (Left)		
ROI.IAL176	5 holes x 74mm (Left)		
ROI.IAR179	3 holes x 52mm (Right)		
ROI.IAR180	4 holes x 63mm (Right)		
ROI.IAR181	5 holes x 74mm (Right)		

1.19.1. T-Shape Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw

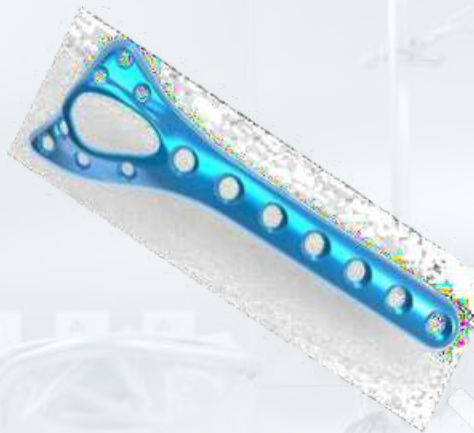


Product Code	Specification	Width	Thickness
ROI.I173	3 holes x 46.0mm	11.0mm	2.0mm
ROI.I174	4 holes x 56.5mm		
ROI.I175	5 holes x 67.0mm		

1.20. DDR Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.IBL182	3 holes x 59mm (Left)	11.0mm	2.5mm
ROI.IBL183	5 holes x 81mm (Left)		
ROI.IBL184	7 holes x 103mm (Left)		
ROI.IBR185	3 holes x 59mm (Right)		
ROI.IBR186	5 holes x 81mm (Right)		
ROI.IBR187	7 holes x 103mm (Right)		

Hand Solutions

1.21. Phalanx Offset Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.J188	6 holes x 22.5mm	8.5mm	1.0mm
ROI.J189	8 holes x 29.5mm		
ROI.J190	10 holes x 36.5mm		

1.22. Straight Phalanx Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.JA191	4 holes x 20mm	5.0mm	1.0mm
ROI.JA192	5 holes x 25mm		
ROI.JA193	6 holes x 30mm		
ROI.JA194	7 holes x 35mm		

1.23. Curved Phalanx Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
RO1.JB195	3 holes x 25.4mm	5.0mm	1.0mm
RO1.JB196	4 holes x 30.4mm		
RO1.JB197	5 holes x 35.4mm		

1.24. T-Shape Phalanx Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
RO1.JC198	4 holes x 20mm	5.0mm	1.0mm
RO1.JC199	5 holes x 25mm		
RO1.JC200	6 holes x 30mm		
RO1.JC201	7 holes x 35mm		

1.25. Y-Shape Phalanx Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.JD202	3 holes x 20mm	5,0mm	1.0mm
ROI.JD203	4 holes x 25mm		
ROI.JD204	5 holes x 30mm		
ROI.JD205	6 holes x 35mm		

1.26. L-Shape Phalanx Locking Plate

Matching Screws:

- 2.0 mm Locking Screw

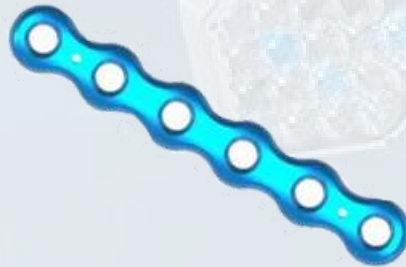


Product Code	Specification	Width	Thickness
ROI.JE206	4 holes x 17.5mm (Left)	5,0mm	1.0mm
ROI.JE207	5 holes x 22.5mm (Left)		
ROI.JE208	6 holes x 27.5mm (Left)		
ROI.JE209	7 holes x 32.5mm (Left)		
ROI.JE210	4 holes x 17.5mm (Right)		
ROI.JE211	5 holes x 22.5mm (Right)		
ROI.JE212	6 holes x 27.5mm (Right)		
ROI.JE213	7 holes x 32.5mm (Right)		

1.27. Straight Metacarpal Locking Plate

Matching Screws:

- 2.0 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.JF214	5 holes x 29.5mm	5,0mm	1.0mm
ROI.JF215	6 holes x 35.5mm		
ROI.JF216	7 holes x 41.5mm		
ROI.JF217	8 holes x 47.5mm		
ROI.JF218	9 holes x 53.5mm		
ROI.JF219	10 holes x 59.5mm		

1.28. Metacarpal Neck Locking Plate

Matching Screws:

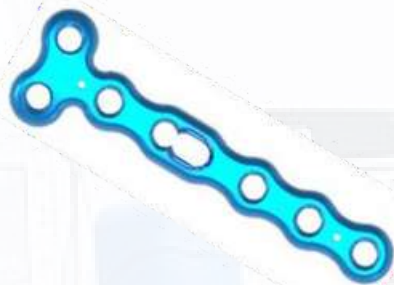
- 2.0 mm Locking Screw
- 2.0mm Cortical Screw

Product Code	Specification	Width	Thickness
ROI.JGL220	4 holes x 28mm (Left)	5,5mm	1.2mm
ROI.JGL221	5 holes x 33mm (Left)		
ROI.JGL222	6 holes x 38mm (Left)		
ROI.JGLR223	4 holes x 28mm (Right)		
ROI.JGLR224	5 holes x 33mm (Right)		
ROI.JGLR225	6 holes x 38mm (Right)		

1.29. Y-Shape Metacarpal Locking Plate

Matching Screws:

- 2.0 mm Locking Screw
- 2.0mm Cortical Screw



Product Code	Specification	Width	Thickness
ROI.JGL220	4 holes x 28mm (Left)	5,5mm	1.2mm
ROI.JGL221	5 holes x 33mm (Left)		
ROI.JGL222	6 holes x 38mm (Left)		
ROI.JGLR223	4 holes x 28mm (Right)		
ROI.JGLR224	5 holes x 33mm (Right)		
ROI.JGLR225	6 holes x 38mm (Right)		

1.30.L-Shape Metacarpal Locking Plate

Matching Screws:

- 2.0 mm Locking Screw
- 2.0mm Cortical Screw

Product Code	Specification	Width	Thickness
ROI.JIL231	5 holes x 29.5mm (Left)	5,5mm	1.2mm
ROI.JIL232	6 holes x 35.5mm (Left)		
ROI.JIL233	7 holes x 41.5mm (Left)		
ROI.JIR234	5 holes x 29.5mm (Right)		
ROI.JIR235	6 holes x 35.5mm (Right)		
ROI.JIR236	7 holes x 41.5mm (Right)		

1,31. Rotational Correction Locking Plate

Matching Screws:

- 2.0 mm Locking Screw
- 2.0mm Cortical Screw



Product Code	Specification	Width	Thickness
ROI.K237	6 holes x 32.5mm	5.0mm	1.2mm

1.31. Rolando Fracture Hook Locking Plate

Matching Screws:

- 2.0 mm Locking Screw
- 2.0mm Cortical Screw



Product Code	Specification	Width	Thickness
ROI.KA237	4 holes x 35mm	5.0mm	1.2mm

RNIOX Pvt Ltd

1.32. Rib Claw

Matching Screws:

N/A

Rib Solution

Product Code	Specification	Width	Thickness
ROI.B055	30mm length	13.0mm	0.8mm
ROI.B056	45mm length		
ROI.B057	55mm length		
ROI.B058	30mm length	16.0mm	
ROI.B059	45mm length		
ROI.B060	55mm length		
ROI.B061	30mm length	20.0mm	
ROI.B062	45mm length		
ROI.B063	55mm length		
ROI.B064	55mm length	22.0mm	

Scapula Solution

1.33. Scapula Locking Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.CL065	3 holes x 57mm (Left)	9.0mm	2.0mm
ROI.CL066	4 holes x 67mm (Left)		
ROI.CL067	6 holes x 87mm (Left)		
ROI.CL068	3 holes x 57mm (Right)		
ROI.CL069	4 holes x 67mm (Right)		
ROI.CL070	6 holes x 87mm (Right)		

Pelvic Solutions

2.0. Reconstruction Locking Plate

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.CC517	4 holes x 49mm		
ROI.CC518	5 holes x 61mm		
ROI.CC519	6 holes x 73mm		
ROI.CC520	7 holes x 85mm		
ROI.CC521	8 holes x 97mm		
ROI.CC522	9 holes x 109mm	10.0mm	3.2mm
ROI.CC523	10 holes x 121mm		
ROI.CC524	12 holes x 145mm		
ROI.CC525	14 holes x 169mm		
ROI.CC526	16 holes x 193mm		
ROI.CC527	18 holes x 217mm		

2.1. Curved Reconstruction Locking Plate

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.N249	6 holes x 72mm	10.0mm	3.2mm
ROI.N250	8 holes x 95mm		
ROI.N251	10 holes x 116mm		
ROI.N252	12 holes x 136mm		
ROI.N253	14 holes x 154mm		
ROI.N254	16 holes x 170mm		
ROI.N255	18 holes x 185mm		
ROI.N256	20 holes x 196mm		
ROI.N257	22 holes x 205mm		

2.2. Winged Pelvis Reconstruction Locking Compression Plate

Matching Screws:

- 2.7_{RT} mm Locking Screw
- 3.5 mm Locking Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
ROI.NAL255	11 holes (Left)	N/A	2.0mm
ROI.NAR255	11 holes (Right)		

Femoral Solutions

3.0 Proximal Femur MIS Locking Plate II

Matching Screws:

- 5.0 mm Locking Screw
- 7.0 mm Locking Screw



Product Code	Specification	Width	Thickness
RIO.OL256	4 holes x 40mm (Left)	16.0mm	5.5mm
RIO.OL257	5 holes x 54mm (Left)		
RIO.OL258	4 holes x 40mm (Right)		
RIO.OL259	5 holes x 54mm (Right)		

3.1 Proximal Femur Locking Plate III

Matching Screws:

- 5.0 mm Locking Screw
- Matching Cable: 1.8mm



Product Code	Specification	Width	Thickness
ROI.OAL260	7 holes x 212mm (Left)	18.0mm	6.0mm
ROI.OAL261	9 holes x 262mm (Left)		
ROI.OAL262	11 holes x 312mm(Left)		
ROI.OAL263	13 holes x 362mm(Left)		
ROI.OAR264	7 holes x 212mm(Right)		
ROI.OAR265	9 holes x 262mm(Right)		
ROI.OAR266	11 holes x 312mm(Right)		
ROI.OAR267	13 holes x 362mm (Right)		

3.2. Proximal Femur Locking Plate V

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw

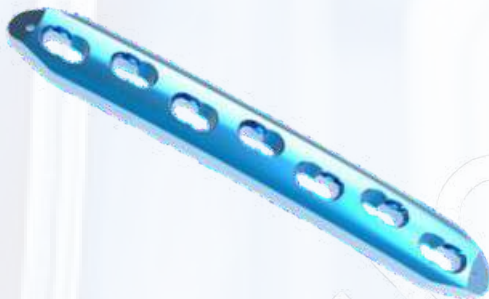


Product Code	Specification	Width	Thickness
ROI.OBL268	5 holes x 183mm (Left)	20.5mm	6.0mm
ROI.OBL269	7 holes x 219mm (Left)		
ROI.OBL270	9 holes x 255mm (Left)		
ROI.OBL271	11 holes x 291mm (Left)		
ROI.OBR272	5 holes x 183mm (Right)		
ROI.OBR273	7 holes x 219mm (Right)		
ROI.OBR274	9 holes x 255mm (Right)		
ROI.OBR275	11 holes x 291mm (Right)		

3.3. Curved Femoral Shaft Locking Compression

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw

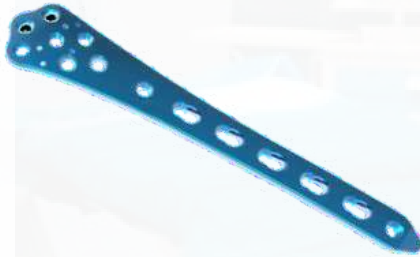


Product Code	Specification	Width	Thickness
RIO.OC276	6 holes x 120mm	18.0mm	6.0mm
RIO.OC277	7 holes x 138mm		
RIO.OC278	8 holes x 156mm		
RIO.OC279	9 holes x 174mm		
RIO.OC280	10 holes x 192mm		
RIO.OC281	12 holes x 228mm		
RIO.OC282	14 holes x 264mm		
RIO.OC283	16 holes x 300mm		

3.4 Distal Lateral Femur Locking Compression Plate

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw



Product Code	Specification	Width	Thickness
RIO.ODL284	5 holes x 157mm (Left)	16.0mm	5.5mm
RIO.ODL285	7 holes x 197mm (Left)		
RIO.ODL286	9 holes x 237mm (Left)		
RIO.ODL287	11 holes x 277mm (Left)		
RIO.ODL288	13 holes x 317mm (Left)		
RIO.ODR289	5 holes x 157mm (Right)		
RIO.ODR290	7 holes x 197mm (Right)		
RIO.ODR291	9 holes x 237mm (Right)		
RIO.ODR292	11 holes x 277mm (Right)		
RIO.ODR293	13 holes x 317mm (Right)		

3.5. Distal Lateral Femur Locking Compression Plate I

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw

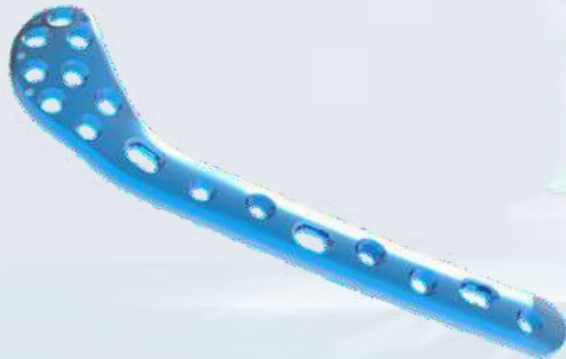


Product Code	Specification	Width	Thickness
RIO.ODAL294	6 holes x 179mm (Left)	18.0mm	5.5mm
RIO.ODAL295	8 holes x 211mm (Left)		
RIO.ODAL296	9 holes x 231mm (Left)		
RIO.ODAL297	10 holes x 247mm (Left)		
RIO.ODAL298	12 holes x 283mm (Left)		
RIO.ODAL299	13 holes x 299mm (Left)		
RIO.ODAR300	6 holes x 179mm (Right)		
RIO.ODAR301	8 holes x 211mm (Right)		
RIO.ODAR302	9 holes x 231mm (Right)		
RIO.ODAR303	10 holes x 247mm (Right)		
RIO.ODAR304	12 holes x 283mm(Right)		
RIO.ODAR305	13 holes x 299mm (Right)		

3.6. Distal Medial Femur Locking Compression Plate

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw

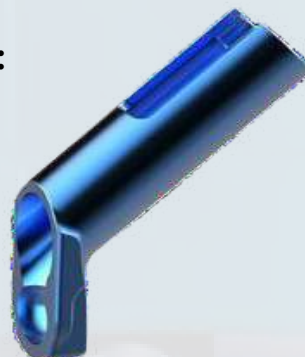


Product Code	Specification	Width	Thickness
RIO.OEL306	4 holes x 121mm (Left)	17.0mm	4.5mm
RIO.OEL307	7 holes x 169mm (Left)		
RIO.OER308	4 holes x 121mm (Right)		
RIO.OER309	7 holes x 169mm (Right)		

3.7. FNAS Plates

Matching Screws:

- 5.0 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.P310	1 hole	12.7mm	5.5mm
ROI.P311	2 holes		

3.8. FNAS Bolt

Matching Screws:

- 5.0 mm Locking Screw



Product Code (3.9)	Specification
ROI.PB322	75mm
ROI.PB323	80mm
ROI.PB324	85mm
ROI.PB325	90mm
ROI.PB326	95mm
ROI.PB327	100mm
ROI.PB328	105mm
ROI.PB329	110mm
ROI.PB330	115mm
ROI.PB331	120mm

Specification	Product Code
75mm	ROI.PA312
80mm	ROI.PA313
85mm	ROI.PA314
90mm	ROI.PA315
95mm	ROI.PA316
100mm	ROI.PA317
105mm	ROI.PA318
110mm	ROI.PA319
115mm	ROI.PA320
120mm	ROI.PA321

3.9. FNAS Antirotation Screw



RNIOX Pvt Ltd

RNIOX-ORTHOPEDIC IMPLANTS PLATES & SCREWS CATALOG

4.0. Patella Claw



Product Code	Specification	Width	Thickness
RIO.Q332	S	27.0mm	2.0mm
RIO.Q333	M		
RIO.Q334	L		

5.0. Proximal Medial Tibia Locking Compression Plate I

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RL335	5 holes x 107mm (Left)	11.5mm	3.6mm
RIO.RL336	7 holes x 133mm (Left)		
RIO.RL337	9 holes x 159mm (Left)		
RIO.RL338	11 holes x 185mm (Left)		
RIO.RL339	13 holes x 211mm (Left)		
RIO.RR340	5 holes x 107mm (Right)		
RIO.RR341	7 holes x 133mm (Right)		
RIO.RR342	9 holes x 159mm (Right)		
RIO.RR343	11 holes x 185mm (Right)		
RIO.RR344	13 holes x 211mm (Right)		

5.1. Proximal Lateral Tibia Locking Compression Plate

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw



Product Code	Specification	Width	Thickness
RIO.RAL345	5 holes x 137mm (Left)	16.0mm	4.7mm
RIO.RAL346	7 holes x 177mm (Left)		
RIO.RAL347	9 holes x 217mm (Left)		
RIO.RAL348	11 holes x 257mm (Left)		
RIO.RAL349	13 holes x 297mm (Left)		
RIO.RAR350	5 holes x 137mm (Right)		
RIO.RAR351	7 holes x 177mm (Right)		
RIO.RAR352	9 holes x 217mm (Right)		
RIO.RAR353	11 holes x 257mm (Right)		
RIO.RAR354	13 holes x 297mm (Right)		

5.2. Proximal Lateral Tibia Locking Compression Plate V

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RBL355	5 holes x 133mm (Left)	13.0mm	3.6mm
RIO.RBL356	7 holes x 161mm (Left)		
RIO.RBL357	9 holes x 189mm (Left)		
RIO.RBL358	11 holes x 217mm (Left)		
RIO.RBL359	13 holes x 245mm (Left)		
RIO.RBR360	5 holes x 133mm (Right)		
RIO.RBR361	7 holes x 161mm (Right)		
RIO.RBR362	9 holes x 189mm (Right)		
RIO.RBR363	11 holes x 217mm (Right)		
RIO.RBR364	13 holes x 245mm (Right)		

5.3. Proximal Lateral Tibia Locking Compression Plate IV**Matching Screws:**

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RCL365	5 holes x 133mm (Left)	11.0mm	3.6mm
RIO.RCL366	7 holes x 161mm (Left)		
RIO.RCL367	9 holes x 189mm (Left)		
RIO.RCL368	11 holes x 217mm (Left)		
RIO.RCL369	13 holes x 245mm (Left)		
RIO.RCR370	5 holes x 133mm (Right)		
RIO.RCR371	7 holes x 161mm (Right)		
RIO.RCR372	9 holes x 189mm (Right)		
RIO.RCR373	11 holes x 217mm (Right)		
RIO.RCR374	13 holes x 245mm (Right)		

5.4 Tibia Limited Contact Locking Compression Plate

Matching Screws:

- 5.0 mm Locking Screw
- 4.5 mm Cortical Screw



Product Code	Specification	Width	Thickness
RIO.RD396	5 holes x 90mm	14.0mm	4.5mm
RIO.RD397	6 holes x 108mm		
RIO.RD398	7 holes x 126mm		
RIO.RD399	8 holes x 144mm		
RIO.RD400	9 holes x 162mm		
RIO.RD401	10 holes x 180mm		
RIO.RD402	11 holes x 198mm		
RIO.RD403	12 holes x 216mm		
RIO.RD404	14 holes x 252mm		
RIO.RD405	16 holes x 288mm		
RIO.RD406	18 holes x 324mm		

5.5. Distal Medial Tibia Locking Compression Plate II

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.REL407	4 holes x 117mm (Left)	11.0mm	4.0mm
RIO.REL408	6 holes x 143mm (Left)		
RIO.REL409	8 holes x 169mm (Left)		
RIO.REL410	10 holes x 195mm (Left)		
RIO.REL411	12 holes x 221mm (Left)		
RIO.RER413	4 holes x 117mm (Right)		
RIO.REL414	6 holes x 143mm (Right)		
RIO.REL415	8 holes x 169mm (Right)		
RIO.REL416	10 holes x 195mm (Right)		
RIO.REL417	12 holes x 221mm (Right)		
RIO.REL418	13 holes x 234mm (Right)		
RIO.REL412	13 holes x 234mm (left)		

5.6. Distal Medial Tibia Locking Compression Plate IV

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RFL419	4 holes x 82mm (Left)	10.0mm	2.0mm
RIO.RFL420	5 holes x 93.5mm (Left)		
RIO.RFL421	6 holes x 105mm (Left)		
RIO.RFL422	7 holes x 116.5mm (Left)		
RIO.RFR423	4 holes x 82mm (Right)		
RIO.RFR424	5 holes x 93.5mm (Right)		
RIO.RFR425	6 holes x 105mm (Right)		
RIO.RFR426	7 holes x 116.5mm (Right)		

5.7 Distal Anterior Tibia Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RG427	4 holes x 60mm	10.0mm	2.0mm
RIO.RG428	5 holes x 72mm		
RIO.RG429	6 holes x 84mm		
RIO.RG430	7 holes x 96mm		

5.8 Distal Anterolateral Tibia Locking Compression Plate I

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RHL431	6 holes x 107mm (Left)	12.0mm	3.4mm
RIO.RHL432	8 holes x 139mm (Left)		
RIO.RHL433	10 holes x 171mm (Left)		
RIO.RHL434	11 holes x 187mm (Left)		
RIO.RHL435	12 holes x 203mm (Left)		
RIO.RHR436	6 holes x 107mm (Right)		
RIO.RHR437	8 holes x 139mm (Right)		
RIO.RHR438	10 holes x 171mm (Right)		
RIO.RHR439	11 holes x 187mm (Right)		
RIO.RHR440	12 holes x 203mm (Right)		

5.9 Distal Anterolateral Tibia Locking Compression Plate III

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RIL489	6 holes x 107mm (Left)	12.0mm	3.4mm
RIO.RIL490	8 holes x 139mm (Left)		
RIO.RIR491	6 holes x 107mm (Right)		
RIO.RIR492	8 holes x 139mm (Right)		

5.10 T-Shape Distal Posterior Tibia Locking Compression Plate

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RI441	4 holes x 72mm	11.0mm	2.5mm
RIO.RI442	6 holes x 96mm		

5.11 L-Shape Distal Posterior Tibia Locking Compression Plate

Matching Screws:

- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.RJL443	4 holes x 72mm (Left)	11.0mm	2.5mm
RIO.RJL444	5 holes x 84mm (Left)		
RIO.RJL445	6 holes x 96mm (Left)		
RIO.RJL446	7 holes x 108mm (Left)		
RIO.RJLR447	4 holes x 72mm (Right)		
RIO.RJLR448	5 holes x 84mm (Right)		
RIO.RJLR449	6 holes x 96mm (Right)		
RIO.RJLR450	7 holes x 108mm (Right)		

6. Fibular Solutions

6.1 Distal Lateral Fibula Locking Compression Plate I

Matching Screws:

- 2.7 mm Locking Screw
- 3.5 mm Locking Screw
- 3.5 mm Cortical Screw
- 4.0 mm Cancellous Screw



Product Code	Specification	Width	Thickness
RIO.SL451	4 holes x 94mm (Left)	10.5mm	3.2mm
RIO.SL452	6 holes x 120mm (Left)		
RIO.SL453	8 holes x 146mm (Left)		
RIO.SL454	9 holes x 159mm (Left)		
RIO.SR455	4 holes x 94mm (Right)		
RIO.SR456	6 holes x 120mm (Right)		
RIO.SR457	8 holes x 146mm (Right)		
RIO.SR458	9 holes x 159mm (Right)		

7. Ankle Solutions

7.1 Calcaneal Anterior Process Locking Plate

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
RIO.TL459	S-45.6mm (Left)	10.0mm	1.8mm
RIO.TL460	M-49.6mm (Left)		
RIO.TR461	S-45.6mm (Right)		
RIO.TR462	M-49.6mm (Right)		

7.2 Calcaneal Posterior Tuberosity Locking Plate

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
RIO.TAL463	5 holes x 40mm (Left)	10.0mm	1.8mm
RIO.TAL464	6 holes x 50mm (Left)		
RIO.TAL465	5 holes x 40mm (Right)		
RIO.TAL466	6 holes x 50mm (Right)		

7.3 Calcaneal MIS Locking Plate

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
RIO.TBL467	S-56.5mm (Left)	10.0mm	1.8mm
RIO.TBL468	M-58.5mm (Left)		
RIO.TBL469	L-68.5mm (Left)		
RIO.TBR470	S-56.5mm (Right)		
RIO.TBR471	M-58.5mm (Right)		
RIO.TBR472	L-68.5mm(Right)		

7.4 Calcaneal Locking Plate IV

Matching Screws:

- 3.5 mm Locking Screw



Product Code	Specification	Width	Thickness
ROI.VL183	S (Left)	N/A	2.3mm
ROI.VL184	M (Left)		
ROI.VL185	L (Left)		
ROI.VR186	S (Right)		
ROI.VR187	M (Right)		
ROI.VR188	L (Right)		

Locking Screw

8.0 2.0 Locking Screw

Screw Head: Star



Product Code	Specification
RIO.X1001	Φ2.0 x 8mm
RIO.X1002	Φ2.0 x 10mm
RIO.X1003	Φ2.0 x 12mm
RIO.X1004	Φ2.0 x 14mm
RIO.X1005	Φ2.0 x 16mm
RIO.X1006	Φ2.0 x 18mm
RIO.X1007	Φ2.0 x 20mm

8.1. 2.7 Locking Screw

Screw Head: Star



Product Code	Specification
RIO.XA1008	Φ2.7 x 10mm
RIO.XA1009	Φ2.7 x 12mm
RIO.XA1010	Φ2.7 x 14mm
RIO.XA1011	Φ2.7 x 16mm
RIO.XA1012	Φ2.7 x 18mm
RIO.XA1013	Φ2.7 x 20mm
RIO.XA1014	Φ2.7 x 22mm
RIO.XA1015	Φ2.7 x 24mm
RIO.XA1016	Φ2.7 x 26mm
RIO.XA1017	Φ2.7 x 28mm
RIO.XA1018	Φ2.7 x 30mm
RIO.XA1019	Φ2.7 x 32mm
RIO.XA1020	Φ2.7 x 34mm
RIO.XA1021	Φ2.7 x 36mm
RIO.XA1022	Φ2.7 x 38mm
RIO.XA1023	Φ2.7 x 40mm

RNIOX Pvt Ltd

RNIOX-ORTHOPEDIC IMPLANTS PLATES & SCREWS CATALOG

8.2. 3.5 Locking Screw

Screw Head: Star



Product Code	Specification
RIO.XB1024	10mm
RIO.XB1025	12mm
RIO.XB1026	14mm
RIO.XB1027	16mm
RIO.XB1028	18mm
RIO.XB1029	20mm
RIO.XB1030	22mm
RIO.XB1031	24mm
RIO.XB1032	26mm
RIO.XB1033	28mm
RIO.XB1034	30mm
RIO.XB1035	32mm
RIO.XB1036	34mm
RIO.XB1037	36mm
RIO.XB1038	38mm
RIO.XB1039	40mm

Product Code	Specification
RIO.XB1040	42mm
RIO.XB1041	44mm
RIO.XB1042	46mm
RIO.XB1043	48mm
RIO.XB1044	50mm
RIO.XB1045	55mm
RIO.XB1046	60mm
RIO.XB1047	65mm
RIO.XB1048	70mm
RIO.XB1049	75mm
RIO.XB1050	80mm

RNIOX Pvt Ltd

8.3. 5.0 Locking Screw

Screw Head: Star



Product Code	Specification
RIO.XC1051	Φ5.0 x 14mm
RIO.XC1052	Φ5.0 x 16mm
RIO.XC1053	Φ5.0 x 18mm
RIO.XC1054	Φ5.0 x 20mm
RIO.XC1055	Φ5.0 x 22mm
RIO.XC1056	Φ5.0 x 24mm
RIO.XC1057	Φ5.0 x 26mm
RIO.XC1058	Φ5.0 x 28mm
RIO.XC1059	Φ5.0 x 30mm
RIO.XC1060	Φ5.0 x 32mm
RIO.XC1061	Φ5.0 x 34mm
RIO.XC1062	Φ5.0 x 36mm
RIO.XC1063	Φ5.0 x 38mm
RIO.XC1064	Φ5.0 x 40mm
RIO.XC1065	Φ5.0 x 42mm
RIO.XC1066	Φ5.0 x 44mm

Product Code	Specification
RIO.XC1067	Φ5.0 x 46mm
RIO.XC1068	Φ5.0 x 48mm
RIO.XC1069	Φ5.0 x 50mm
RIO.XC1070	Φ5.0 x 52mm
RIO.XC1071	Φ5.0 x 54mm
RIO.XC1072	Φ5.0 x 56mm
RIO.XC1073	Φ5.0 x 58mm
RIO.XC1074	Φ5.0 x 60mm
RIO.XC1075	Φ5.0 x 65mm
RIO.XC1076	Φ5.0 x 70mm
RIO.XC1077	Φ5.0 x 75mm
RIO.XC1078	Φ5.0 x 80mm
RIO.XC1079	Φ5.0 x 85mm
RIO.XC1080	Φ5.0 x 90mm
RIO.XC1081	Φ5.0 x 95mm
RIO.XC1082	Φ5.0x100mm

8.4. 5.0 Locking Screw

Flat End
Screw Head: Star



Product Code	Specification
RIO.XCA1083	Φ5.0 x 10mm
RIO.XCA1084	Φ5.0 x 12mm

8.5. 7.0 Cannulated Locking Screw

Screw Head: Hexagonal Thread Length:
15mm thread



Product Code	Specification
RIO.XD1085	Φ7.0 x 70mm
RIO.XD1086	Φ7.0 x 75mm
RIO.XD1087	Φ7.0 x 80mm
RIO.XD1088	Φ7.0 x 85mm
RIO.XD1089	Φ7.0 x 90mm
RIO.XD1090	Φ7.0 x 95mm
RIO.XD1091	Φ7.0 x 100mm
RIO.XD1092	Φ7.0 x 105mm
RIO.XD1093	Φ7.0 x 110mm

9.0. Cortical Screw

9.1. 2.0 Cortical Screw

Screw Head: Star



Product Code	Specification
RIO.Y1094	Φ2.0 x 8mm
RIO.Y1095	Φ2.0 x 10mm
RIO.Y1096	Φ2.0 x 12mm
RIO.Y1097	Φ2.0 x 14mm
RIO.Y1098	Φ2.0 x 16mm
RIO.Y1099	Φ2.0 x 18mm
RIO.Y1100	Φ2.0 x 20mm

9.2. 2.7 Cortical Screw

Screw Head: Star



Product Code	Specification
RIO.YA1101	Φ2.7 x 10mm
RIO.YA1102	Φ2.7 x 12mm
RIO.YA1103	Φ2.7 x 14mm
RIO.YA1104	Φ2.7 x 16mm
RIO.YA1105	Φ2.7 x 18mm
RIO.YA1106	Φ2.7 x 20mm
RIO.YA1107	Φ2.7 x 22mm
RIO.YA1108	Φ2.7 x 24mm
RIO.YA1109	Φ2.7 x 26mm
RIO.YA1110	Φ2.7 x 28mm
RIO.YA1111	Φ2.7 x 30mm

9.3 3.5 Cortical Screw

Screw Head: Star



Product Code	Specification
Φ3.5 x 40mm	RIO.YB1126
Φ3.5 x 42mm	RIO.YB1127
Φ3.5 x 44mm	RIO.YB1128

Product Code	Specification
Φ3.5 x 12mm	RIO.YB1112
Φ3.5 x 14mm	RIO.YB1113
Φ3.5 x 16mm	RIO.YB1114
Φ3.5 x 18mm	RIO.YB1115
Φ3.5 x 20mm	RIO.YB1116
Φ3.5 x 22mm	RIO.YB1117
Φ3.5 x 24mm	RIO.YB1118
Φ3.5 x 26mm	RIO.YB1119
Φ3.5 x 28mm	RIO.YB1120
Φ3.5 x 30mm	RIO.YB1121
Φ3.5 x 32mm	RIO.YB1122
Φ3.5 x 34mm	RIO.YB1123
Φ3.5 x 36mm	RIO.YB1124
Φ3.5 x 38mm	RIO.YB1125

9.4 4.5 Cortical Screw

Screw Head: Star



Product Code	Specification
RIO.YC1132	Φ4.5 x 16mm
RIO.YC1133	Φ4.5 x 18mm
RIO.YC1134	Φ4.5 x 20mm
RIO.YC1135	Φ4.5 x 22mm
RIO.YC1136	Φ4.5 x 24mm
RIO.YC1137	Φ4.5 x 26mm
RIO.YC1138	Φ4.5 x 28mm
RIO.YC1139	Φ4.5 x 30mm
RIO.YC1140	Φ4.5 x 32mm
RIO.YC1141	Φ4.5 x 34mm
RIO.YC1142	Φ4.5 x 36mm
RIO.YC1143	Φ4.5 x 38mm
RIO.YC1144	Φ4.5 x 40mm
RIO.YC1145	Φ4.5 x 42mm
RIO.YC1146	Φ4.5 x 44mm
RIO.YC1147	Φ4.5 x 46mm

Product Code	Specification
RIO.YC1148	Φ4.5 x 48mm
RIO.YC1149	Φ4.5 x 50mm
RIO.YC1150	Φ4.5 x 52mm
RIO.YC1151	Φ4.5 x 54mm
RIO.YC1152	Φ4.5 x 56mm
RIO.YC1153	Φ4.5 x 58mm
RIO.YC1154	Φ4.5 x 60mm
RIO.YC1155	Φ4.5 x 62mm
RIO.YC1156	Φ4.5 x 64mm

10.0. Cancellous Screw

10.1. 4.0 Cancellous Screw

Screw Head: Hexagon



Product Code	Specification
RIO.Z1160	Φ4.0 x 12mm
RIO.Z1161	Φ4.0 x 14mm
RIO.Z1162	Φ4.0 x 16mm
RIO.Z1163	Φ4.0 x 18mm
RIO.Z1164	Φ4.0 x 20mm
RIO.Z1165	Φ4.0 x 22mm
RIO.Z1166	Φ4.0 x 24mm
RIO.Z1167	Φ4.0 x 26mm
RIO.Z1168	Φ4.0 x 28mm
RIO.Z1169	Φ4.0 x 30mm
RIO.Z1170	Φ4.0 x 32mm
RIO.Z1171	Φ4.0 x 34mm
RIO.Z1172	Φ4.0 x 36mm
RIO.Z1173	Φ4.0 x 38mm
RIO.Z1174	Φ4.0 x 40mm

Product Code	Specification
RIO.Z1175	Φ4.0 x 42mm
RIO.Z1176	Φ4.0 x 44mm
RIO.Z11707	Φ4.0 x 46mm
RIO.Z1178	Φ4.0 x 48mm
RIO.Z1179	Φ4.0 x 50mm
RIO.Z1180	Φ4.0 x 52mm

10.2. 6.5 Cancellous Screw

Screw Head: Star Fully Threaded



Product Code	Specification
RIO.ZA1181	Φ6.5 x 50mm
RIO.ZA1182	Φ6.5 x 55mm
RIO.ZA1183	Φ6.5 x 60mm
RIO.ZA1184	Φ6.5 x 65mm
RIO.ZA1185	Φ6.5 x 70mm
RIO.ZA1186	Φ6.5 x 75mm
RIO.ZA1187	Φ6.5 x 80mm
RIO.ZA1188	Φ6.5 x 85mm
RIO.ZA1189	Φ6.5 x 90mm
RIO.ZA1190	Φ6.5 x 95mm
RIO.ZA1191	Φ6.5 x 100mm
RIO.ZA1192	Φ6.5 x 105mm

10.3. 6.5 Cancellous Screw

Screw Head: Star

Partially Threaded



Product Code	Specification
RI0.ZB1193	Φ6.5 x 40mm
RI0.ZB1194	Φ6.5 x 45mm
RI0.ZB1195	Φ6.5 x 50mm
RI0.ZB1196	Φ6.5 x 55mm
RI0.ZB1197	Φ6.5 x 60mm
RI0.ZB1198	Φ6.5 x 65mm
RI0.ZB1199	Φ6.5 x 70mm
RI0.ZB1200	Φ6.5 x 75mm
RI0.ZB1201	Φ6.5 x 80mm
RI0.ZB1202	Φ6.5 x 85mm
RI0.ZB1203	Φ6.5 x 90mm
RI0.ZB1204	Φ6.5 x 95mm
RI0.ZB1205	Φ6.5 x 100mm
RI0.ZB1206	Φ6.5 x 105mm
RI0.ZB1207	Φ6.5 x 110mm
RI0.ZB1208	Φ6.5 x 115mm
RI0.ZB1209	Φ6.5 x 120mm

11.0 DYNAMIC HIP SCREW (DHS) PLATES

Matching Screws:

- 4.5mm Cortical Screw
- 5.0mm Locking Screw
- Log screw



Product Code	Specification	Thickness	Width
RIO.U479	130 Degree (3 to 10 holes)	8.0mm	19mm
RIO.U480	135 Degree (3 to 10 holes)	8.0mm	19mm
RIO.U481	140 Degree (3 to 10 holes)	8.0mm	19mm
RIO.U482	140 Degree (3 to 10 holes)		19mm

12.0 Gamma Nail

Matching Screws:

- 5.00mm Cortical screw
- 10.5mm Bolt screw

DAGREE	DIA	Length	Product Code
Short Nails			
130	10mm	170mm	12.0.AAA528
130	11mm	180mm	12.0.AAA529
130	12mm	200mm	12.0.AAA530
Long Nails			
130	10mm	240mm	12.0.AAA531
130	11mm	260mm	12.0.AAA532
130	12mm	280mm	12.0.AAA533
130	13mm	300mm	12.0.AAA534
130	14mm	320mm	12.0.AAA535

12.1 PFNA Nail

Matching Screws:

- 5.0mm locking bolt
- 12.0mm Blade Scre



PFNA Specification	Product Code
Length 180 mm Dia 9mm, 10mm, 11mm and 12mm	12.1.AAA536
Length 200 mm Dia 9mm, 10mm, 11mm and 12mm	12.1.AAA537
Length 240 mm Dia 9mm, 10mm, 11mm and 12mm	12.1.AAA538
Length 300 mm to 420 mm Dia 9mm, 10mm, 12mm and 14mm , Left and Right	12.1.AAA539

12.2. PFN Nail (Proximal Femoral Nail)

Matching Screws:

- 5.0mm locking screws
- 6.4mm cannulated Bolt
- 8.0mm cannulated Bolt

PFN Specification	Product code
☐ Nail diameter: 9mm to 13mm ☐ Nail Length : 180mm to 420mm	12.2.AAA540

12.3. AFN (Antegrade Femoral Nail)

Matching Screws:

- 5.0mm locking screws
- 6.4mm cannulated Bolt
- 8.0mm cannulated Bolt

PFN Specification	
☐ Nail diameter: 9mm to 14mm ☐ Nail Length : 280mm to 460mm	12.3.AAA541

12.4. Expert Tibia Nail

Matching Screws:

- 5.0mm locking screws
- 6.4mm cannulated Bolt
- 8.0mm cannulated Bolt

Specification		Product code
Nail diameter	3mm to 8mm	12.4.AAA542
Length	240 to 460mm	
4 screws on distal head	5 screws on Proximal end	

12.5. Tibial (Tibia) Nail

Matching Screws:

- 5.0mm locking screws

Specification		Product Code
Nail diameter x Length	9mm X240mm to 420mm	12.5.AAA543
Nail diameter x Length	10mm X240mm to 420mm	12.5.AAA544
Nail diameter x Length	11mm X240mm to 420mm	12.5.AAA545
Nail diameter x Length	12mm X240mm to 420mm	12.5.AAA546
Nail diameter x Length	13mm X240mm to 420mm	12.5.AAA547
Nail diameter x Length	14mm X240mm to 420mm	12.5.AAA548

12.6. Femur (Femoral) Nail

Matching Screws:

- 5.0mm locking screws



Specification		Product Code
Nail diameter x Length	9mm X260mm to 460mm	12.6.AAA549
Nail diameter x Length	10mm X260mm to 460mm	12.6.AAA550
Nail diameter x Length	11mm X260mm to 460mm	12.6.AAA551
Nail diameter x Length	12mm X260mm to 460mm	12.6.AAA552
Nail diameter x Length	13mm X260mm to 460mm	12.6.AAA553
Nail diameter x Length	14mm X260mm to 460mm	12.6.AAA534

12.7 Femoral Reconstruction Nail

Matching Screws:

- 5.0mm locking screws
- 6.4mm cannulated Bolt



Specification		Product Code
Nail diameter x Length	9mm X280mm to 460mm	12.7.AAA555
Nail diameter x Length	10mm X280mm to 460mm	12.7.AAA556
Nail diameter x Length	11mm X280mm to 460mm	12.7.AAA557
Nail diameter x Length	12mm X280mm to 460mm	12.7.AAA558
Nail diameter x Length	13mm X280mm to 460mm	12.7.AAA559
Nail diameter x Length	14mm X280mm to 460mm	12.7.AAA560

12.8 Humeral (Humerus) Nail

Matching Screws:

- 4.0mm locking Bolt

Specification		Product Code
Nail diameter x Length	7mm X140mm to 320mm	12.8.AAA561
Nail diameter x Length	8mm X140mm to 320mm	12.8.AAA562
Nail diameter x Length	9mm X140mm to 320mm	12.8.AAA563



CONTACT US

- **MANUFACTURING SITE AREA:**

Mr.Abdul Sattar

Director Technical

Plot 101, Street 2 corner, Industrial State 2, Sialkot
Bypass,Pakistan.

Phone : +92 321 96 76 000

Email : sattar4u@yahoo.com

- **HEAD OFFICE:**

Dr.Tasmeer Ghafoor

Director Products Specialist Plot 37A, Street No.8, chuk
Shazad Islamabad, Pakistan .

tasmeer@rniox.com

Engr, NASIR MAHMOOD CEO

Plot 37A, Street No.8, chuk Shazad Islamabad, Pakistan

Email : info@rniox.com ,nasser_ma@hotmail.com

Phone : +92 301 230 33 34

Web: www.rnioxortho.com

Instagram: Rnioxortho

Facebook: Rnioxortho

ANNX-A



ANNX-B

**Federal Board of Revenue**
Revenue Division - Government of Pakistan

Online
Verification
System

Taxpayer Profile Inquiry**Printed On: 02/07/2022 13:13:52**