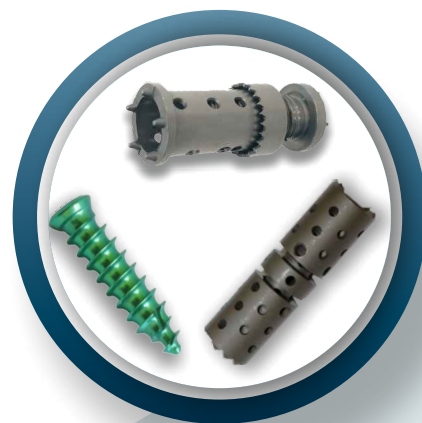




EARTH ORTHO PVT LTD

—●—  — Keeping You in Action

SPINE



Regular Monoaxial Screw



MONOAXIAL SCREW DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

Regular Polyaxial Screw

POLYAXIAL SCREW DETAIL				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm



Regular Reduction Monoaxial Screw



MONOAXIAL SCREW DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm
Length (mm)	25 mm	30mm	30mm
	30mm	35mm	35mm
	35mm	40mm	40mm
	40mm	45mm	45mm
	45mm	50mm	50mm
		55mm	55mm
			60mm

Regular Reduction Polyaxial Screw

REDUCTION POLYAXIAL SCREW DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm
Length (mm)	25 mm	30mm	30mm
	30mm	35mm	35mm
	35mm	40mm	40mm
		45mm	45mm
		50mm	50mm



Premium Monoaxial Screw



MONOAXIAL SCREW DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

Premium Polyaxial Screw

Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm



Regular Reduction Polyaxial Screw



REDUCTION POLYAXIAL SCREW DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm
Length (mm)	25 mm	30mm	30mm
	30mm	35mm	35mm
	35mm	40mm	40mm
	40mm	45mm	45mm
	45mm	50mm	50mm

■ Monoaxial Screw



MONOAXIAL SCREW DETAIL				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

■ Polyaxial Screw



POLYAXIAL SCREW DETAIL				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

■ Reduction Monoaxial Screw



REDUCTION MONOAXIAL SCREW DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm
Length (mm)	25 mm	30 mm	30 mm
	30 mm	35 mm	35 mm
	35 mm	40 mm	40 mm
		45 mm	45 mm
		50 mm	50 mm

■ Reduction Polyaxial Screw

REDUCTION POLYAXIAL SCREW DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm
Length (mm)	25 mm	30 mm	30 mm
	30 mm	35 mm	35 mm
	35 mm	40 mm	40 mm
		45 mm	45 mm
		50 mm	50 mm

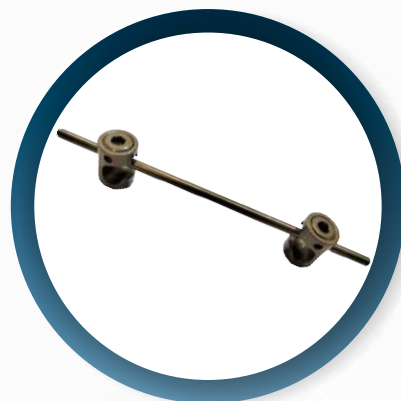


Spinal system

■ Ø 3.3 mm Spinal Connector Rod X 200 mm Long (Pair)



■ Ø 3.3 mm Spinal Connector Rod X 200 mm Long (Pair)



■ Regular 5.5 mm Spinal Rod



SPINAL ROD DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 5.5 mm	Ø 5.5 mm	Ø 5.5 mm
Length (mm)	40 mm	100 mm	250 mm
	50 mm	120 mm	300 mm
	60 mm	140 mm	350 mm
	70 mm	160 mm	400 mm
	80 mm	180 mm	500 mm
	90 mm	200 mm	

■ Lateral / Elia Connector



LATERAL / ELIA CONNECTOR DETAILS		
Material	Diameter (Ø)	
Titanium	Ø 5.5 mm	Ø 5.5 mm
Length (mm)	15 mm	25 mm
	20 mm	30 mm

■ Ø 5.5 mm Spinal CrossLink Connector



- Small
- Medium
- Large

■ Damino Connector



■ Plif Cage (Bullet Cage)



PLIF CAGE DETAILS (BULLET CAGE)									
Material	Degree								
Titanium Peek	4° TLIF CAGE								
Length (mm)	7x22mm	8x22mm	9x22mm	10x22mm	11x22mm	12x22mm	13x22mm	14x22mm	15x22mm
	7x26mm	8x26mm	9x26mm	10x26mm	11x26mm	12x26mm	13x26mm	14x26mm	15x26mm

■ Tlif Cage (Banana Cage)

TLIF CAGE DETAILS (BANANA CAGE)									
Material	Degree								
Titanium Peek	0° TLIF CAGE								
Length (mm)	7x25mm	8x25mm	9x25mm	10x25mm	11x25mm	12x25mm	13x25mm	14x25mm	15x25mm
	7x30mm	8x30mm	9x30mm	10x30mm	11x30mm	12x30mm	13x30mm	14x30mm	15x30mm



Cervical Deo Cage



Material	Diameter (Ø)		
Titanium Peek	Ø 12 mm	Ø 14 mm	Ø 16 mm
Length (mm)	5mm	5mm	5mm
	6mm	6mm	6mm
	7mm	7mm	7mm
	8mm	8mm	8mm
	9mm	9mm	9mm
	10mm	10mm	10mm

Cervical Cage With Screw

CERVICAL CAGE WITH SCREW DETAILS		
Material	Lenght (mm)	
Titanium	14 mm	16 mm
Thickness (mm)	5 mm	5 mm
	6 mm	6 mm
	7 mm	7 mm
	8 mm	8 mm
	9 mm	9 mm
	10 mm	10 mm



Cervical C1 - C2 Cage



Cervical Cage Plate with Screw

CERVICAL CAGE PLATE WITH SCREW DETAIL		
Material	Lenght (mm)	
Titanium	14 mm	16 mm
Thickness (mm)	5 mm	5 mm
	6 mm	6 mm
	7 mm	7 mm
	8 mm	8 mm
	9 mm	9 mm
	10 mm	10 mm



Expandable Cage



EXPANDABLE CAGE DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm
Length (mm)	20 X 25	20 X 25	20 X 25	20 X 25
	25 X 35	25 X 35	25 X 35	25 X 35
	35 X 50	35 X 50	35 X 50	35 X 50
	50 X 75	50 X 75	50 X 75	50 X 75

Expandable Jack Cage

EXPANDABLE CAGE WITHOUT PLATES DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 18 mm
Length (mm)	20 X 25	20 X 25	20 X 25	20 X 25
	25 X 35	25 X 35	25 X 35	25 X 35
	35 X 50	35 X 50	35 X 50	35 X 50
	50 X 75	50 X 75	50 X 75	50 X 75



Expandable Jack Cage with Plate



EXPANDABLE JACK CAGE WITH PLATES DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 18 mm
Length (mm)	20 X 25	20 X 25	20 X 25	20 X 25
	25 X 35	25 X 35	25 X 35	25 X 35
	35 X 50	35 X 50	35 X 50	35 X 50
	50 X 75	50 X 75	50 X 75	50 X 75

Expandable Cage Bone Screw Self Drilling & Tapping



EXPANDABLE CAGE BONE SCREW SELF DRILLING & TAPPING DETAILS				
Material	Diameter(Ø)			
Titanium	Ø 4.0 mm	Ø 4.0 mm	Ø 4.0 mm	Ø 4.3 mm
Length (mm)	10 mm	14 mm	18 mm	10 mm
	12 mm	16 mm	20 mm	12 mm
				14 mm
				16 mm
				18 mm

Mesh Cage Diamond Cut

MESH CAGE DIAMOND CUT DETAILS					
Material	Diameter(Ø)				
Titanium	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 18 mm
Length (mm)	100 MM	100 MM	100 MM	100 MM	100 MM



Eco Mesh Cage Round Cut



ECO MESH CAGE ROUND CUT DETAILS					
Material	Diameter(Ø)				
Titanium	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 16 mm	Ø 18 mm
Length (mm)	100 MM	100 MM	100 MM	100 MM	100 MM

Anterior Cervical Plate



ANTERIOR CERVICAL PLATE DETAILS			
Material			
Titanium	Length (mm)		
	22 mm	37.5 mm	55 mm
	24 mm	40 mm	57.5 mm
	26 mm	42.5 mm	60 mm
	28 mm	45 mm	65 mm
	30 mm	47.5 mm	70 mm
	32.5 mm	50 mm	75 mm
	35 mm	52.5 mm	80 mm

Cervical Bone Screw Self Drilling & Tapping

CERVICAL BONE SCREW SELF DRILLING & TAPPING DETAILS						
Material	Diameter (Ø)					
Titanium	Ø 4.0 mm					
Length (mm)	10 mm	12 mm	14 mm	16 mm	18 mm	20 mm



Cervical Bone Screw Self Drilling & Tapping



CERVICAL REVISION BONE SCREW SELF DRILLING & TAPPING DETAILS					
Material	Diameter (Ø)				
Titanium	Ø 4.3mm				
Length (mm)	10 mm	12 mm	14 mm	16 mm	18 mm

■ Posterior Cervical Polyaxial Screw (Lateral Mass)



POSTERIOR CERVICAL POLYAXIAL SCREW DETAIL (LATERAL MASS)				
Material	Diameter (Ø)			
Titanium	Ø 3.5 mm	Ø 3.5 mm	Ø 4.0 mm	Ø 4.0 mm
Length (mm)	10 mm	22 mm	10 mm	22 mm
	12 mm	24 mm	12 mm	24 mm
	14 mm	26 mm	14 mm	26 mm
	16 mm	28 mm	16 mm	28 mm
	18 mm	30 mm	18 mm	30 mm
	20 mm	35 mm	20 mm	35 mm

CERVICAL ROD FOR LATERAL MASS DETAILS	
Material	Diameter (Ø)
Titanium	Ø 3.5 mm
Length (mm)	200 mm

(As per Customer Requirement)

■ Cervical Rod For Lateral Mass



■ Ø 5.5 mm / 3.5 mm Combi Rod



■ Cervical Lateral Connector



CERVICAL LATERAL CONNECTOR DETAILS			
Material	Diameter (Ø)		
Titanium	Ø 3.5 mm		
Length (mm)	15 mm	20 mm	25 mm

■ Cervical C1 - C2 Cage



■ Bone Screw



BONE SCREW DETAILS				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm			
Length (mm)	8 mm	10 mm	12 mm	14 mm

■ Occipital Plate

- Small
- Medium
- Large



■ Fenestrated Poly Axial Screw



FENESTRATED POLY AXIAL SCREW DETAIL				
Material	Diameter (Ø)			
Titanium	Ø 4.5 mm	Ø 5.5 mm	Ø 6.5 mm	Ø 7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

■ Fenestrated Screw Cementing Needle



Fenestrated Screw Cementing Needle



CANNULATED POLY AXIAL SCREW DETAIL				
Material	Diameter (Ø)			
Titanium	Ø4.5 mm	Ø5.5 mm	Ø6.5 mm	Ø7.5 mm
Length (mm)	25 mm	30mm	30mm	30mm
	30mm	35mm	35mm	35mm
	35mm	40mm	40mm	40mm
	40mm	45mm	45mm	45mm
	45mm	50mm	50mm	50mm
		55mm	55mm	55mm
			60mm	60mm

6.5 mm Spinal Rod for MIS



SIZE

50mm to 350mm

Pedical Hook



**PEDICAL
HOOK**



**LAMINAR
HOOK**



**NERO
REDUCE
LAMINAR HOOK**



**ANGLE
BLADE
HOOK**



**NERO
LAMINAR
HOOK**

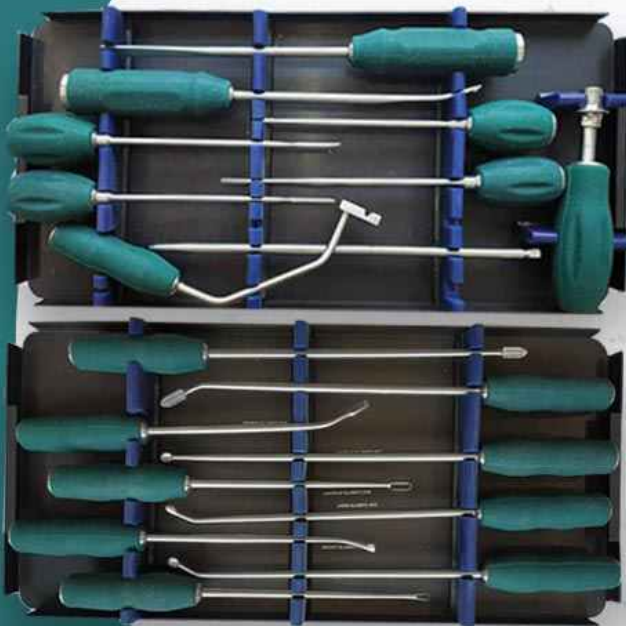
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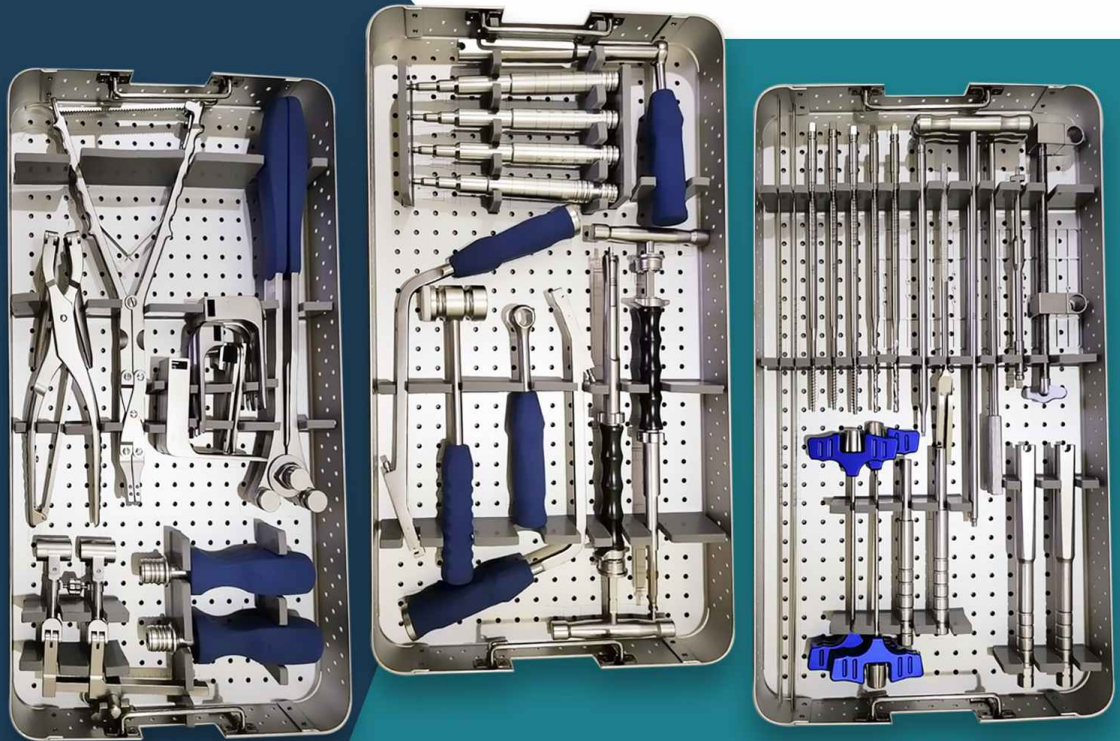
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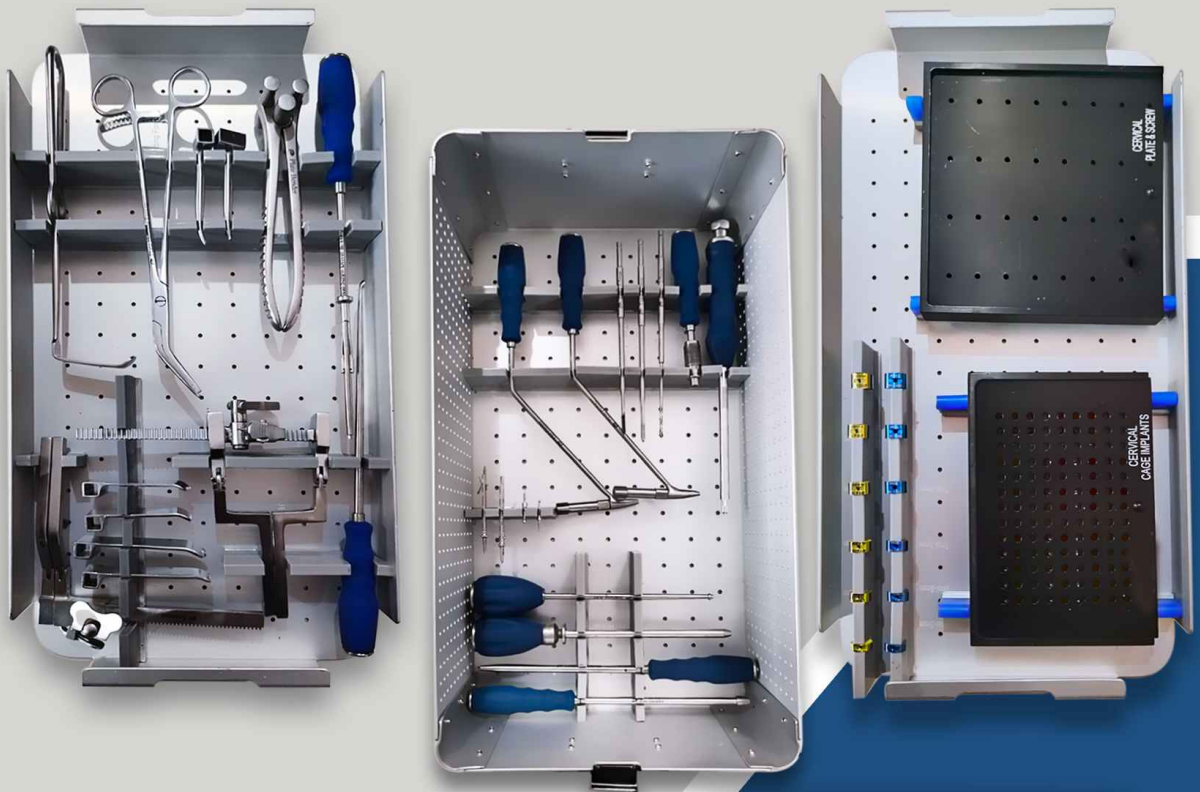
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 www.earthortho.in
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Contact Us:

 +91 7211133305

 +91 7211133303



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info@earthortho.com



www.earthortho.in



+91 - 72111 33303 Global Business
+91 - 72111 33305 Domestic Business



Corporate Office:

**24-25, 3rd Floor, Shri Siddheshwar Plaza, Near Sakar Complex, New Vip Road,
Vadodara - 390022, Gujarat - India.**