

ACONDA Pediatric

Modular Hip Plate

ORTOVIA



Modularity



Minimally Invasive



Cannulated Lag Screw



Adjustable Angle



Trochanter Fixation



Low Contact Surface

ACONDA PEDIATRIC HIP PLATE SYSTEM

- Smallcut Locking Plate
- Smallcut Dynamic Plate

Aconda Pediatric Hip Plate System fixes proximal femur in children sizes. The system has smallcut locking and dynamic models. Both titanium and stainless steel made models are available

Features:

- Modularity
- Minimally invasive
- Trochanter major fixation
- Adjustable plate angle
- Radial fit
- Unique plate tip
- Low contact surface
- Conical and low profile
- Dynamic and locking options
- Cannulated lag screw options
- Unique Screws with unique tip.

Indications:

Indicated for fixation of proximal femur in children:

- Fractures of the trochanteric region:
- Osteotomies of the proximal femur
- Metastatic fracture of the proximal femur

- Osteopenic bone
- Nonunions or malunions

Contraindicated:

- Infection of surgical region
- Severe osteoporosis and avascular necrosis
- Psychological conditions that the patient can not tolerate the postoperative regulation
- Metastatic or malignant diseases of the surgical area




Specifications

ORTOVIA


ACONDA Pediatric Plate

Reference No.	Description	Image
200.4502 to 200.4506	ORTOVIA Aconda Pediatric Smallcut Dynamic Hip Plate 4mm (Stainless Steel)	
200.5502 to 200.5506	ORTOVIA Aconda Pediatric Smallcut Dynamic Hip Plate 4mm (Titanium)	
201.4502 to 201.4506	ORTOVIA Aconda Pediatric Smallcut Locking Hip Plate 4mm (Stainless Steel)	
201.5502 to 201.5506	ORTOVIA Aconda Pediatric Smallcut Locking Hip Plate 4mm (Titanium)	
202.4502 to 202.4506	ORTOVIA Aconda Pediatric Normocut Locking Hip Plate 4mm (Stainless Steel)	
202.4502 to 202.5506	ORTOVIA Aconda Pediatric Normocut Locking Hip Plate 4mm (Titanium)	
203.4502 to 203.4506	ORTOVIA Aconda Pediatric Normocut Dynamic Hip Plate 4mm (Stainless Steel)	
203.5502 to 203.5506	ORTOVIA Aconda Pediatric Normocut Dynamic Hip Plate 4mm (Titanium)	

Dynamic Screw \varnothing 4.0mm

Reference No.	Description	Image
904.4016 to 904.4042	VS Cortical Screw \varnothing 4mm x 16mm to 42mm (Stainless Steel)	
905.4016 to 905.4042	VS Cortical Screw \varnothing 4mm x 16mm to 42mm (Titanium) Ascends 2mm till 42mm	

Locking Screw \varnothing 4.5mm

Reference No.	Description	Image
908.4520 to 908.4560	VS Locking Cortical Screw \varnothing 4.5mm x 20mm to 60mm (Stainless Steel)	
909.4520 to 909.4560	VS Locking Cortical Screw \varnothing 4.5mm x 20mm to 60mm (Titanium) Ascends 5mm till 60mm	

Locking Lag Screw \varnothing 5.0mm

Reference No.	Description	Image
910.5030 to 910.5100	Locking Lag Screw \varnothing 5.0mm x 30mm to 100mm (Stainless Steel)	
910.5030 to 911.5100	Locking Lag Screw \varnothing 5.0mm x 30mm to 100mm (Titanium)	
910.5030 to 912.5100	Locking Cannulated Lag Screw \varnothing 5.0mm x 30mm to 100mm (Stainless Steel)	
910.5030 to 913.5100	Locking Cannulated Lag Screw \varnothing 5.0mm x 30mm to 100mm (Titanium) Ascends 5mm till 100mm	

Specifications:

Plate:

- Angled plate with 100 degrees.
- Plate bending site
- Trochanter major fixation canal
- Low contact surface
- Anatomic radial fit
- Unique tip for skin retractor
- Smallcut or normalcut options
- Dynamic or locking shaft holes
- Plate Sizes: 2,3,4,5,6-holes

Lag Screw:

- 5mm locking lag screw
- 115 degree to long part of the plate
- Cannulated option

- Length: 30,35,40.....,90,95,100mm

4.5mm Locking Cortical Screw:

- 4.5mm locking cortical screw with 110 degree
- Length: 20,25,30.....60mm
- Unique screw tip for self drilling and tapping

4.0mm Cortical Shaft Screw:

- Locking or dynamic screw
- Length: 16,18,20.....42mm
- Unique screw tip for self drilling and tapping



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