

Contact details

If you are interested in

L-TIBIA HEAD PLATE 6.0/4.5 as

please feel free to contact us



Königsee Implantate GmbH

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or your local sales representatives.

Alle Vorteile auf einem Blick

- Used as a template for restoration of the shape of the bone
- Lateral fragments are securely supported by the proximal plate section
- Unilateral stabilisation possible due to 4 screws, which can be inserted angle-stable in the joint block:
 - 2 screws inserted in the proximal, lateral shank of the plate for optimal stress distribution and support of the impression fragments close to the joints
 - The two screws connecting distally point to the cranial medial direction.
- Inserted angle stable, the screws in the shaft alternately diverge, notch stress in the bone and the risk of secondary implant migration are reduced.
- Combination holes in the plate shaft with the option of setting standard screws or angle stable screws in the holes.



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Indications

- Extra-articular tibial head fractures (AO classification 41 - A2 and A3)
- Selected articular tibial head fractures (AO 41 – B1 and B3)
- Comminuted fractures of the proximal tibia (AO 41 – C1-C3)

Target group

- Treatment with a angle stable lateral L-tibia plate in adult patients.
- There are no restrictions with regard to selected ethnic groups. The patient clientele is only limited by anatomical parameters.

Features

L-Tibia head plate 6.0/4.5 as	
Head holes	4 angle-stable head holes for angle- stable cortical or cancellous screws
Shaft holes	3 – 16 angle-stable shaft holes for standard or angle-stable cortical screws
Fixation holes for Kirschner wires	
Anatomically shaped plate design	
Plate thickness	4.5 mm
Plate lengths	79 – 287 mm
Material	Pure titanium; brown anodised
	Stainless steel; electropolished

Set L-Tibia head plate



Set L-Tibia head plate titanium



MATCHING SCREWS FOR T-TIBIA HEAD PLATE IN SET Cancellous screw 6.0 angle-stable; fully threaded; self tapping

Internal hexagon



Cortical screw 4.5 fully threaded; self tapping

🏮 Internal hexagon



Cortical screw 4.5 angle-stable; fully threaded self tapping

🏮 Internal hexagon

(Mannanan)