

HUMERUS PLATE 6.0/4.5

Angle-stable proximal Humerus plate



Contact details

If you are interested in the
Angle-stable proximal Humerus plate 6.0/4.5
please feel free to contact us



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All advantages at a glance

- suitable for deltopectoral approach and deltoid-spitting approach
- ability to fix the tubercle to the plate through optimised penetration with surgical needles
- no additional risk to vital ventromedial blood supply
- access to greater tubercle, frequently subject to dorso-cranial dislocation
- easy to review the reduction result from cranio-caudal view
- easy to manipulate fragments using sutures
- can also be used to treat existing (partial) rotator cuff tears



angle-stable proximal humerus plate, stainless steel



angle-stable proximal humerus plate, titanium

Indications

2, 3, and 4-fragment fractures of the proximal humerus based on the Neer classification, where bone substance is sufficient to ensure that screws are stable

Target group

The angle-stable proximal humerus plate for 6.0/4.5 screws is intended for adult patients.



Features

Angle-stable proximal Humerus plate for screws 6.0/4.5

Pure titanium or stainless steel

Titanium implants - anodized
Stainless steel implants - electropolished

3 head holes

Combination holes in shank for standard or \varnothing 4.5 mm angle stable cortical screws

angle-stable holes in the head area for \varnothing 6.0 mm angle-stable cancellous screws

Elongated hole for intra-operative alignment of the plate

Plate thickness 4.5 mm

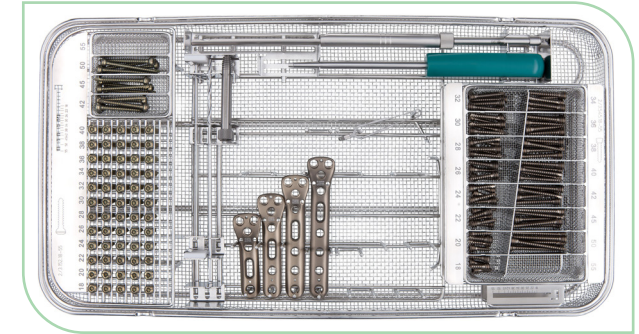
Fixation holes for Kirschner wires

Suture holes for rotator cuff refixation

Uniform plate versions for left and right

anatomical fit for the humeral head

Set Humerus plate 6.0/4.5



OP set angle-stable prox. Humerus plates 6.0/4.5** with instruments and screws

Angle-stable Cortical screw



Internal hexagon

- \varnothing 4.5 mm, fully threaded
- self tapping, titanium
- length*: 18 - 50 mm

Standard Cortical screw



Internal hexagon

- \varnothing 4.5 mm, fully threaded
- self tapping, titanium
- length*: 18 - 50 mm

Angle-stable Cancellous screw



Internal hexagon

- \varnothing 6.0 mm, fully threaded
- self tapping, titanium
- length*: 34 - 56 mm

* Shorter and longer screws are optionally available.

** Angle-stable proximal Humerus plates and screws are also available as OP set in stainless steel.

screw forceps, self holding



hex screwdriver



drill guide and drill bit



gauge with clasp / Kirschner wire