

austofix **Distal Ulna**
2.0mm L&C Hook Plate

Product Brochure

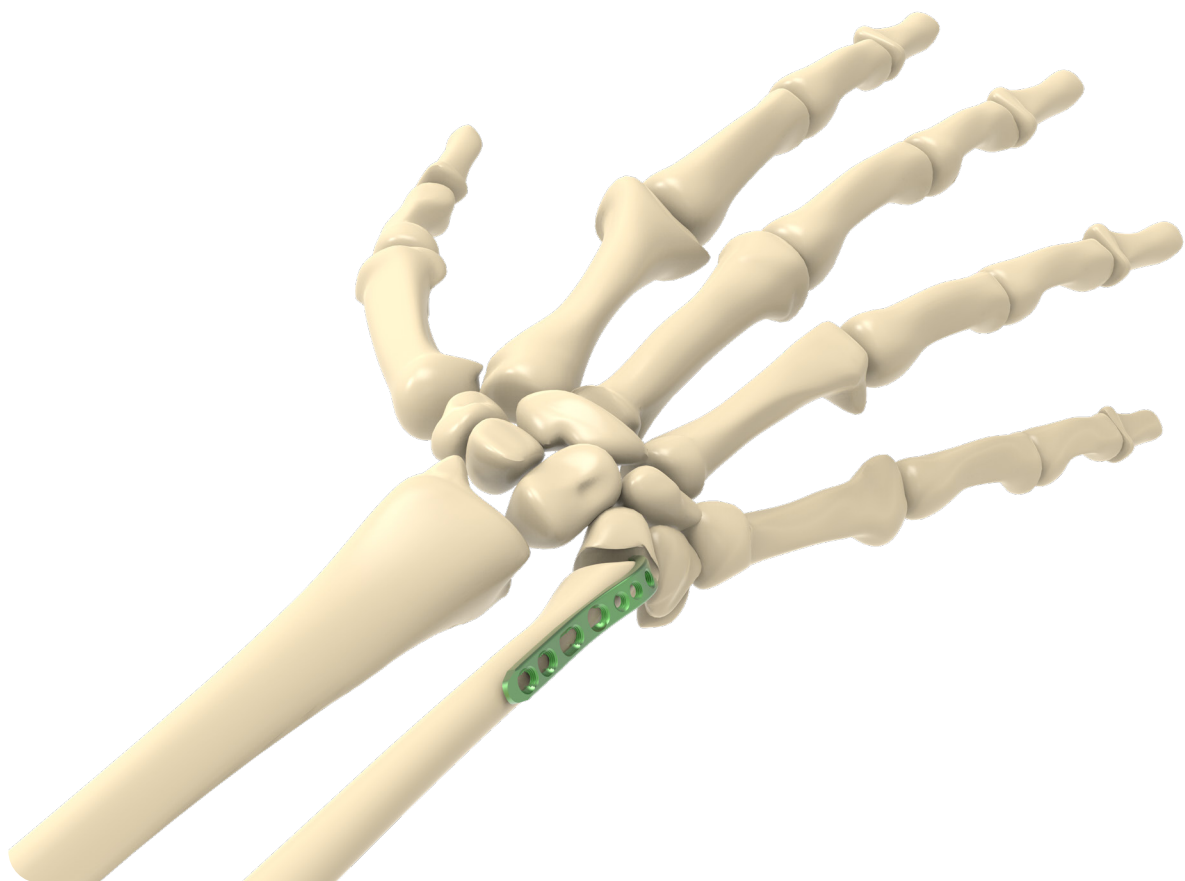


austofix Distal Ulna 2.0mm L&C Hook Plate

The Austofix Distal Ulna Hook Locking Plates are designed to fit the special anatomical characters of the distal ulna. The plates provide a complete fixation system for the many complex fracture patterns found in the distal ulna.

The titanium plates and screws incorporate significant design advantages, facilitating surgical accuracy and efficiency and delivering better patient outcomes.

Austofix understands the importance of proven, high quality medical devices and instruments. The Distal Ulna Hook Locking Plates adhere to these principles and will provide the surgeon with a comprehensive distal ulna fixation solution.



Implant Features

Plates

Combi Hole

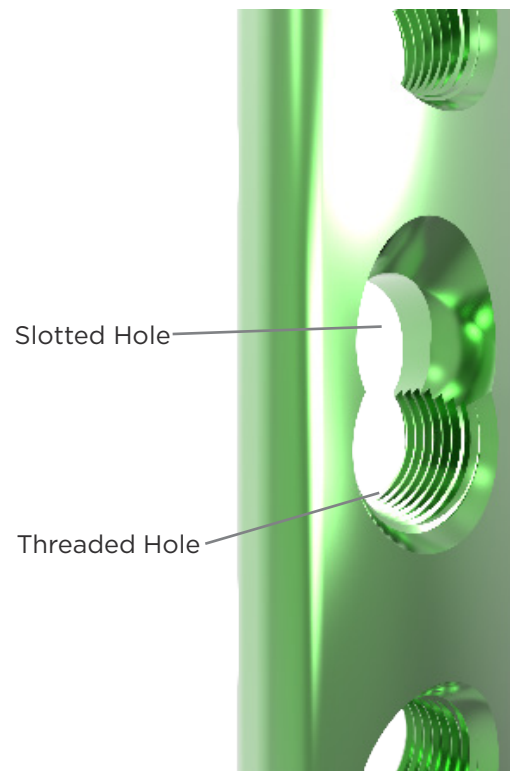
The Combi Hole allows for a range of plate fixation options. The holes accommodate both Compression and Locking Screws.

Slotted Hole - Cortex Screws

Cortex Screws used in the slotted hole for plate-to-bone compression increases stability.

Threaded Hole - Locking Screws

Locking Screws link with the threads in the Threaded Hole, keeping the Screw at a fixed angle.



Tapered End

Tapered end assists in submuscular plate insertion and helps to minimise tissue trauma.



Screws

Locking Screw

- Self-Tapping
- Reduced Screw Backout
- Unicortical or Bicortical Fixation



Cortex (Cortical) Screw

- Dynamic compression
- Compression

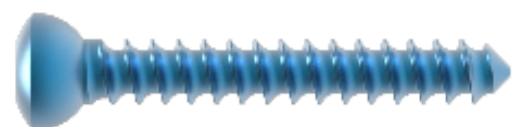


Plate Features

Anatomical Fit

- » Pre-contoured design
- » Tapered end assists in submuscular plate insertion and helps to minimise tissue trauma
- » Plate can be further contoured for a more suitable anatomical fit

Distal Locking

- » Distal locking holes provide superior support for the ulnar head with multiple points of fixation
- » Recesses for head of screws ensure low-profile construct

Plate Fixation

- » Combi-Holes along shaft of the Plate allow Locking Screw fixation for angular stability or Cortex/Cancellous Screws for dynamic compression
- » Gliding Combi-Holes with elongated slotted holes facilitate plate repositioning and axial compression flexibility
- » Plate shaft has increased thickness for additional strength
- » Distal hook for styloid process facilitates unique position, size and shape of the distal ulna

Clinical Indications

- » Designed to address complex fractures of the distal ulna
- » Can be utilised for osteotomies and nonunions of the distal ulna
- » Particularly beneficial for patients with osteopenic bone

