

medartis®

PRECISION IN FIXATION

PRODUCT INFORMATION

Distal Ulna Plates 2.5

APTUS®
Wrist



Distal Ulna Plates 2.5

Stable fixation of intra- and extra-articular fractures of the head and neck of the distal ulna

The ulnar head is the centre of rotation for the distal radio-ulnar joint during pronation and supination and must withstand considerable forces. Its distal ulnar surface also stabilizes the carpus and the hand. Stable fixation of distal ulna fractures ensures the congruence of the articulations and allows the early mobilisation of the wrist.

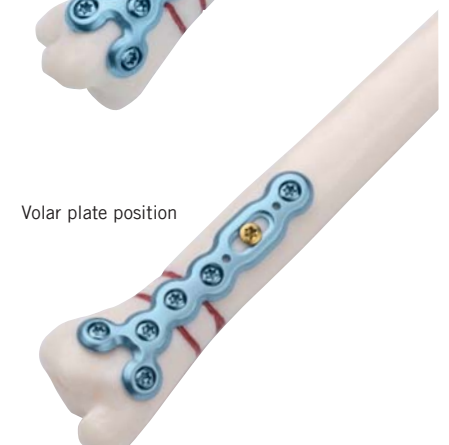
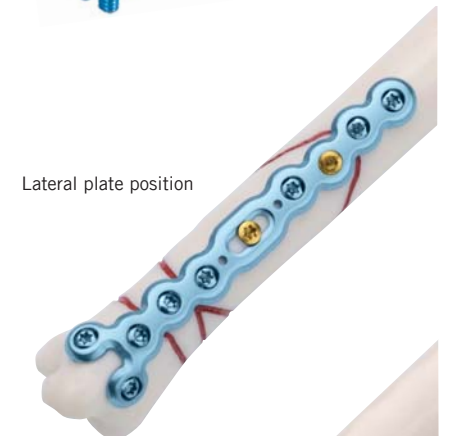
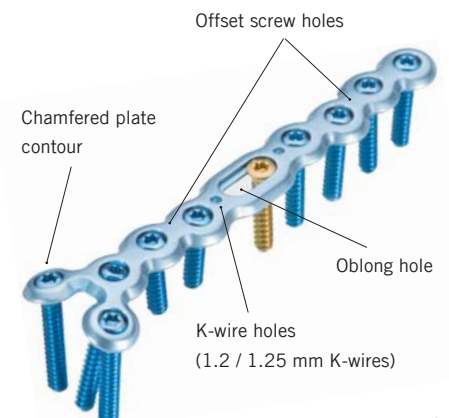
The head and neck of the distal ulna are often anatomically small and narrow. The slim, low profile design of the APTUS plates conforms well, while providing the necessary strength and stability. The plate design allows both a lateral (ulnar) as well as a volar or dorsal plate position.

Plate Features

- TriLock – multidirectional ($\pm 15^\circ$) and angular stable locking technology
- Uniform screw size \varnothing 2.5 mm
- Plate thickness 1.6 mm and Titanium Grade 4 for high strength
- Anatomic plate design is easily contoured
- Compatible with screws and instruments of the APTUS Radius System 2.5

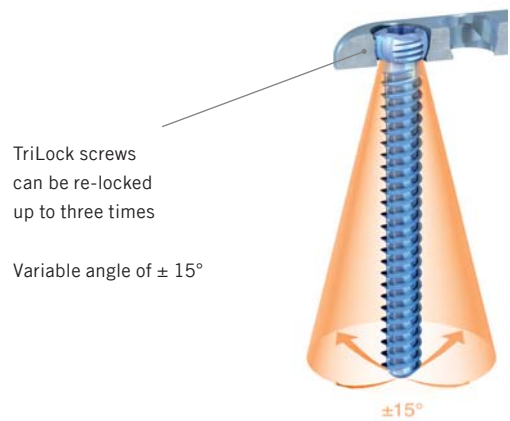
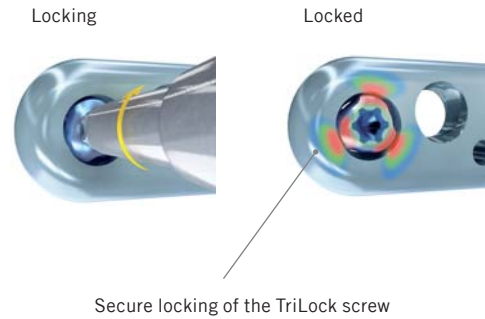
Surgical Benefits

- Up to three screws capture and stabilize distal fragments
- Plate position can be either lateral (ulnar), volar or dorsal
- Low plate profile for minimal soft tissue irritation
- Two plate lengths to address fractures of the ulnar head and neck as well as of the distal shaft



TRILOCK LOCKING TECHNOLOGY

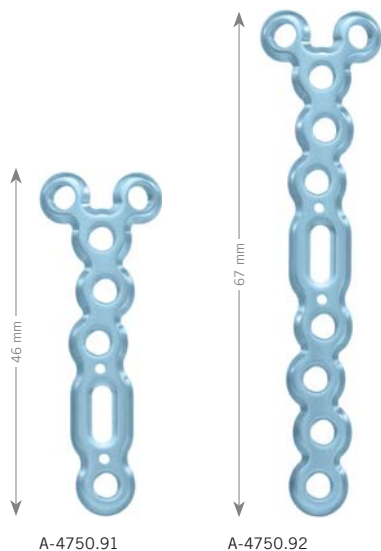
- Secure, angular stable locking of the screw in the plate
 - o Spherical three-point wedge-locking
 - o Friction locking through radial bracing of the screw head in the plate – without additional tensioning components
- Screws can pivot freely by $\pm 15^\circ$ in all directions for optimal positioning
- Intra-operative fine adjustable
- TriLock screws can be re-locked in the same plate hole under individual angles up to three times
- Minimal screw head protrusion thanks to submerged locking contour
- No cold welding between plate and screws



Ordering Information

2.5 TriLock Plates

Material: Titanium (ASTM F67)
 Plate thickness: 1.6 mm



| Art. No. | Description | Holes | Piece per Pack |
|-----------|-------------|----------|----------------|
| A-4750.91 | Y | 7 (2/5) | 1 |
| A-4750.92 | Y | 10 (2/8) | 1 |

The plates are compatible with all screws and instruments of the distal radius system 2.5.

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