

## LOCKING PRE-CONTOURED CARPAL ARTHRODESIS PLATES

Product features:

- 5° pre-angulation
- 2 pin holes to localize radiocarpal and intercarpal joints and better aim within the radio-carpal bone
- Locking radio-carpal bone screw hole that can still receive a non-locking screw
- 2 pin holes for temporary fixation within the radius and the metacarpal bone
- Cortical screw holes for joint space compression
- Low Contact feature promoting faster healing time and minimal on-surface friction in relation to the bone
- Distal thinning of the bone plate
- Several plate sizes to adapt to most patients
- Use with SLH ST, HLH ST, and cortical screws
- Stainless steel

\*Plates not to scale

Compression holes at the proximal and distal ends of the plate allow the first screws to be placed to ensure that the plate is centered distally on the metacarpal 3 (and thus along the entire length of metacarpal 3) and centered on the radius.

Two compression holes proximally and distally to the radial carpal bone provide maximum compression of all carpal joints.

Cortical screws have a slightly smaller core diameter. The fact that there is a cortex screw - not a locking screw - at the end of the plate reduces the local concentration of stress at the ends of the plate.



DT L LC 1.5/2.0 CAP C

**DT L LC 3.5/3.5 CAP**

Length: 155 mm | Width: 11.5 mm | Thickness: 4.4 mm

**DT L LC 2.7/3.5 CAP XX**

Length: 160 mm | Width: 11.5 mm | Thickness: 4.4 mm

**DT L LC 2.7/3.5 CAP X**

Length: 128 mm | Width: 10 mm | Thickness: 3.8 mm

**DT L LC 2.7/3.5 CAP**

Length: 111 mm | Width: 10 mm | Thickness: 3.8 mm

**DT L LC 2.0/2.7 CAP**

Length: 80 mm | Width: 8 mm | Thickness: 2.8 mm

**DT L LC 2.0/2.4 CAP**

Length: 67 mm | Width: 6.5 mm | Thickness: 2 mm

**DT L LC 2.0 CAP C**

Length: 57 mm | Width: 6.5 mm | Thickness: 2.3 mm

**DT L LC 2.0 CAP**

Length: 57 mm | Width: 6.5 mm | Thickness: 2 mm

**DT L LC 1.5/2.0 CAP C**

Length: 57 mm | Width: 6.5 mm | Thickness: 2 mm

