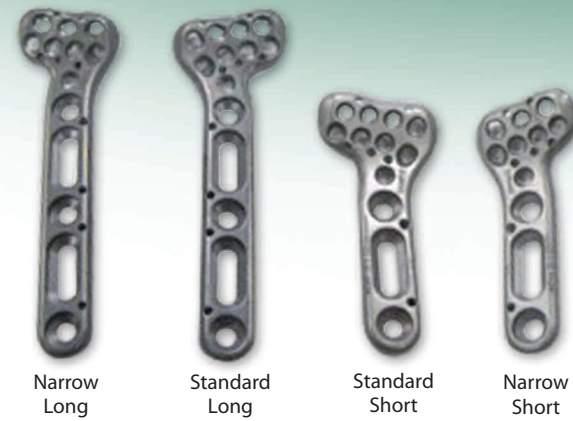


Multiple Offerings of Plates, Screws and Pegs



Narrow Long

Standard Long

Standard Short

Narrow Short

Plates

Part No.	Description
102-5000	Left Distal Volar Plate, 22 x 52mm (Narrow)
102-5002	Left Distal Volar Plate, 25 x 52mm (Standard)
102-5004	Left Distal Volar Plate, 22 x 75mm (Narrow - Long)
102-5006	Left Distal Volar Plate, 25 x 75mm (Standard - Long)
102-5008	Left Distal Volar Plate, 22 X 93mm (Narrow - Extra Long)
102-5010	Left Distal Volar Plate, 25 X 93mm (Standard - Extra Long)
102-5001	Right Distal Volar Plate, 22 x 52mm (Narrow)
102-5003	Right Distal Volar Plate, 25 x 52mm (Standard)
102-5005	Right Distal Volar Plate, 22 x 75mm (Narrow - Long)
102-5007	Right Distal Volar Plate, 25 x 75mm (Standard - Long)
102-5009	Right Distal Volar Plate, 22 X 93mm (Narrow - Extra Long)
102-5011	Right Distal Volar Plate, 25 X 93mm (Standard - Extra Long)

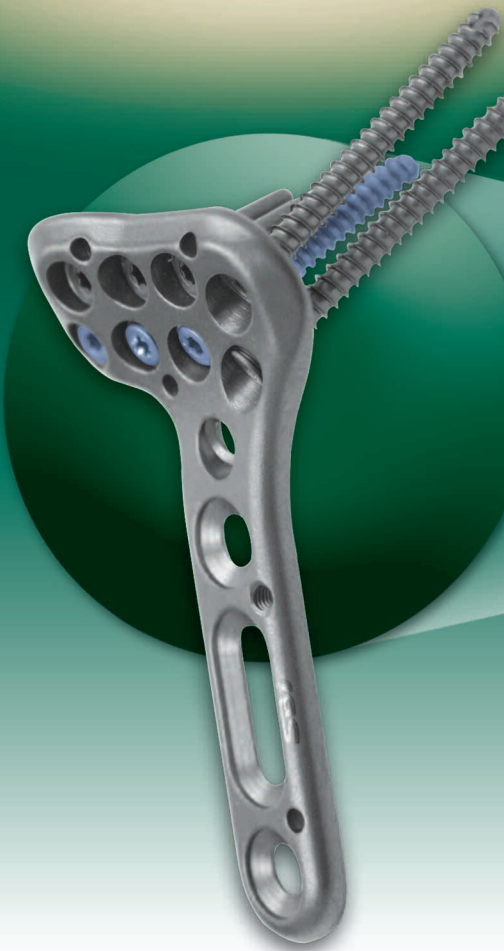
Screws

Part No.	Description	Length (2mm increments)
101-2710 thru 101-2730	2.7mm Cortical, Locking, Self-Tapping	10-30
104-2710 thru 104-2730	2.7mm Cortical, Non-locking, Self-Tapping	10-30
105-2710 thru 105-2730	2.7mm Lag, Non-Locking, Self-Tapping	10-30
101-3508 thru 101-3520	3.5mm Cortical, Locking, Self-Tapping	8-20
104-3508 thru 104-3520	3.5mm Cortical, Non-locking, Self-Tapping	8-20

Pegs

Part No.	Description	Length (2mm increments)
450-1912 thru 450-1928	1.9mm Smooth Pegs, Locking	12-28

INTRODUCING THE MOST VERSATILE DISTAL VOLAR PLATING SYSTEM



SMALL BONE INNOVATIONS, INC.

Small Bone Innovations, Inc.
1380 South Pennsylvania Ave.
Morrisville, PA 19067
(215) 428-1791 / Fax (215) 428-1795
SBI Customer Service: (800) 778-8837
Technical Support: (866) SBI-TIPS
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Fax: +33 (0) 474 21 43 12

Caution: United States federal law restricts this device to sale by or on the order of a physician.

Anthony Viscogliosi
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MKT 10223 Rev. D 12/09

PRECISE SD™
DISTAL RADIUS SYSTEM

WHY IS THE PRECISE SD™ SO VERSATILE?

Because the Focus is Anatomy

Surface Design Technology:

- Engineered based on analysis of extensive CT data*
- Contoured to match a broad range of anatomic variation
- Follows the “watershed line”, eliminating tendon impingement while allowing reduction of the most distal bone fractures

Consistent Screw Placement:

- Fixed angle drill guide block allows for precise screw placement
- Creates an anatomic screw pattern just below the articular surface

Low Profile:

- Low profile, anatomic surface design
- Offers optimum fit and improved support

Extended taper of the distal edge of the plate:

- Reduces the risk of ligament irritation
- Provides buttressing support for the volar lunate facet

Distal K-wire holes:

- Provide temporary fixation of plate
- Allow for optimal plate positioning and screw placement

Unique Surface Treatment:

- Reduces cold weld (between plate and screw)
- Increases plate strength
- Reduces tissue adhesion

Proximal Screws:

- 3.5mm proximal locking and non-locking screws
- Provide better plate support to the radial shaft

Proximal K-wire hole:

- Allows temporary fixation to proximal fragment

Two, high-angle styloid screws:

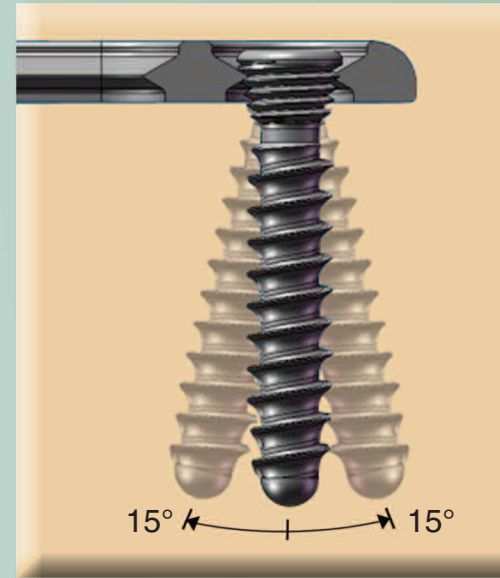
- Follow contour of radial styloid
- Provide improved styloid fracture stability

Fracture Stability:

- Two rows of distal screws/pegs provide a broad platform of subchondrial support
- Rounded tips reduce tendon irritation and abrasion
- Distal peg row supports volar aspect of plate

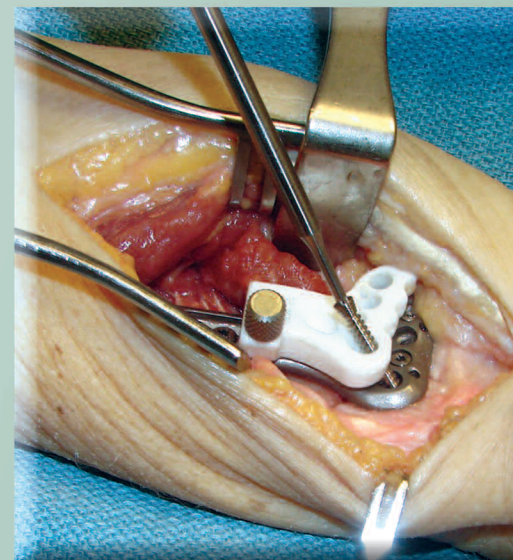
Advanced, Patented** Polyaxial Locking Technology:

- Allows polyaxial locking or non-locking screws/pegs at variable angles (+/- 15 degrees)
- Addresses the location and geometry of a given fracture or osteotomy
- Low profile heads avoid tissue impingement
- Ti-6Al-4V locking screw and peg heads lock into the commercially pure titanium, (Grade II) plate, creating a secure construct



Drill Guide Blocks:

- Blocks allow for fixed angle drilling and screw insertion without guide removal
- Made of radiolucent material, allowing for better imaging during drilling
- Offset thumb screw for better vision and accessibility
- Specific designs for right, left, standard and narrow plates



*The Cleveland Museum of Natural History Hamann-Todd Osteological Collection

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