

Product Overview

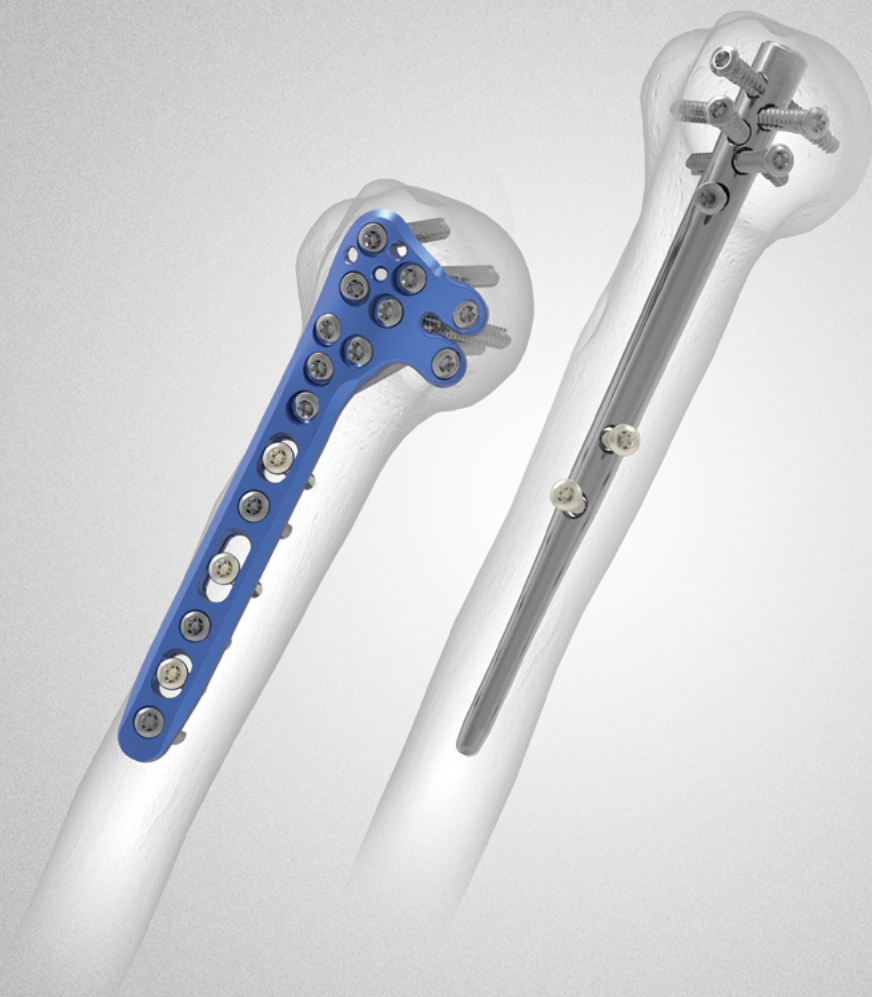


Plate or Nail: It's Your Choice



Low plate placement designed to avoid impingement

Posterior plate options with bendable tabs intended to buttress the greater tuberosity

3 dedicated medial calcar support screws

Left and right specific proximal nails

PEEK insert for locking screw friction

4° lateral bend for more medial entry



The Acumed Polarus 3 Solution is a comprehensive system designed to treat proximal and midshaft humerus fractures with an array of plate and nail options. The system introduces a number of improvements to both the implants and the instrumentation when compared to prior generations.

Plate Options

STANDARD PLATE

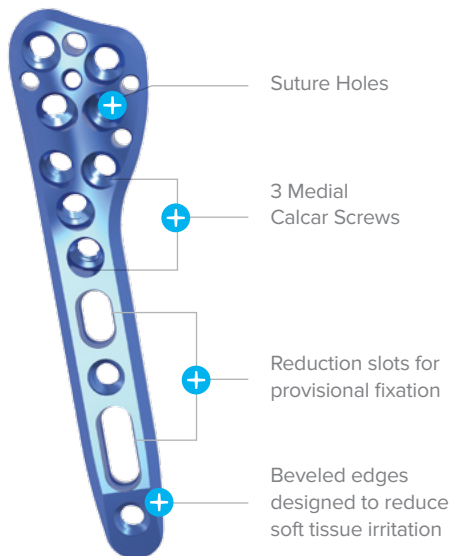


PLATE LENGTHS

Standard

4-hole	94 mm
6-hole	115 mm
10-hole	155 mm
14-hole*	195 mm
18-hole*	235 mm
22-hole*	275 mm

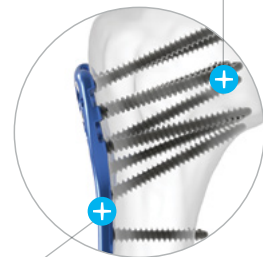
Posterior

4-hole	94 mm
6-hole	115 mm

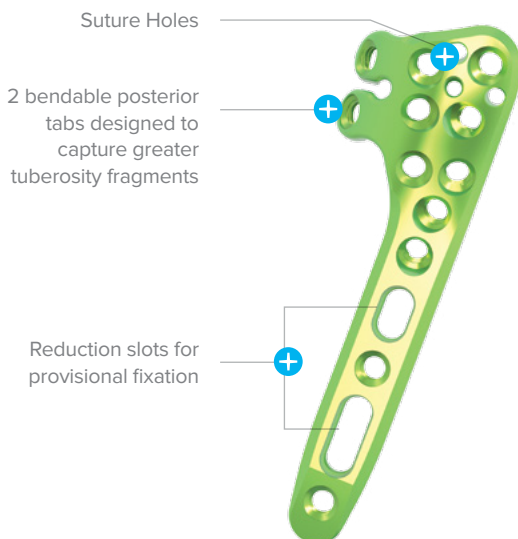
Standard and Posterior Plates are left/right specific to better suit patient anatomy

*Optional, sterile-packed only

Up to 8 screws in the Standard Plate, up to 10 screws in the Posterior Plate

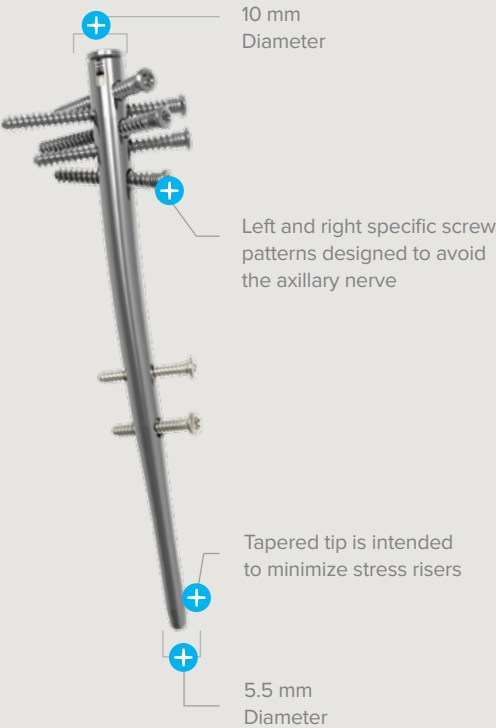


POSTERIOR PLATE



Nail Options

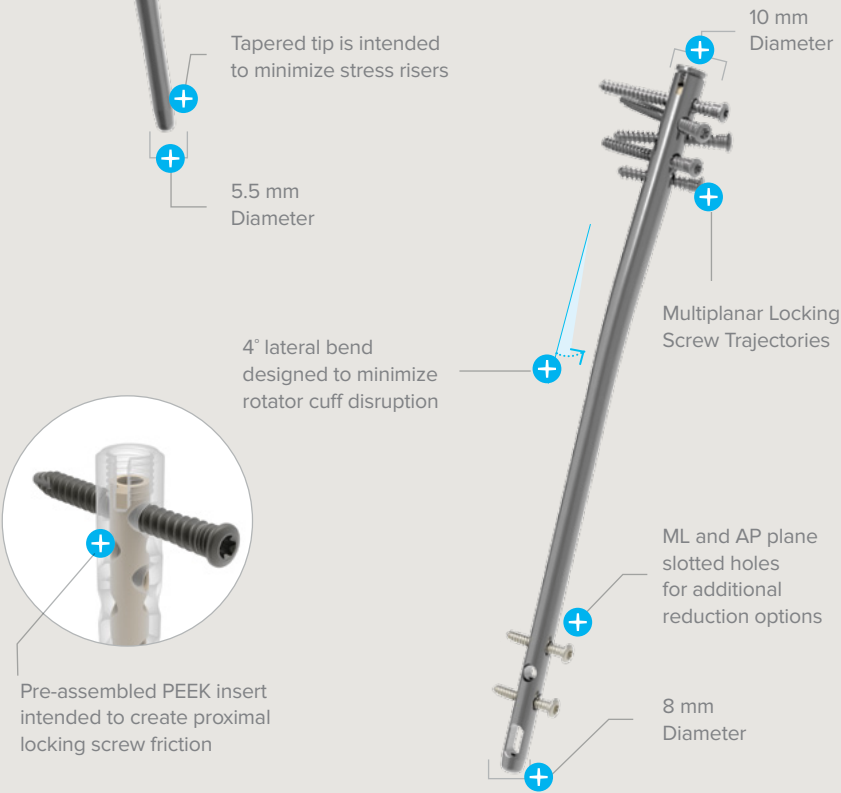
PROXIMAL NAIL



NAIL LENGTHS	
Proximal Nail	150 mm
Long Nail	200 mm
Long Nail	220 mm
Long Nail	240 mm
Long Nail	260 mm
Long Nail	280 mm

Proximal Nails are left/right specific

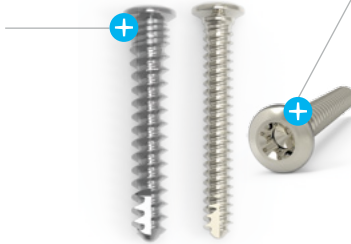
LONG NAIL



Versatile Screws and Instrumentation

LOW-PROFILE SCREWS

Low-profile screws are designed to reduce soft tissue irritation.



The hexalobe drive interface is designed to reduce the possibility of stripping the screw.



4.3 mm low-profile hexalobe screws may be used in any hole of the Polarus 3 plate, as well the proximal portion of the nail. The 4.3 mm screws function as locking screws.



3.5 mm nonlocking low-profile hexalobe screws may be used in any hole of the Polarus 3 plate, as well as the distal portion of the nail.

INSTRUMENTATION

Innovative instrumentation is intended to streamline the surgical experience.

The system includes both a traditional sharp drill and a blunt drill. The blunt drill can be used to avoid perforation of the joint surface at the far cortex.



Radiolucent Carbon Fiber Retractors



Blunt Drill



Locking cannula to enhance targeting stability and assist with fracture reduction



Low-profile Targeting Guide with Suture Cleat



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