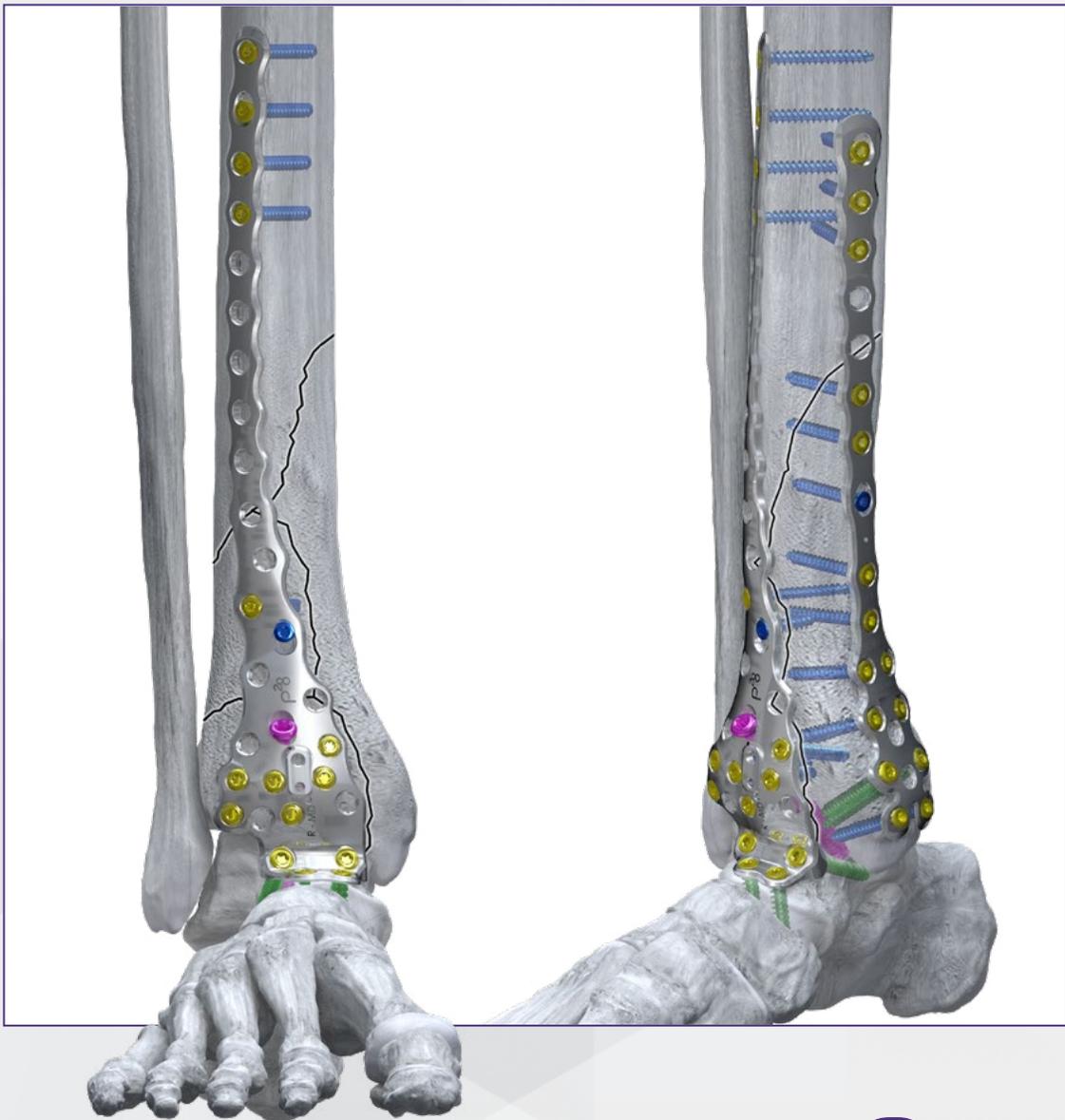


GORILLA[®]
PILON FUSION PLATING SYSTEM

Gorilla[®] Pilon Fusion System



FEATURES AND BENEFITS

- ▶ Low-profile anterolateral and medial plates designed specifically for pilon fusion procedures
- ▶ Type II Anodized plates with increased thickness in areas subjected to the greatest amount of force
- ▶ Anterolateral and Medial Plate Options
- ▶ Three plate lengths (Short, Medium, Long) to fit varied patient anatomy
- ▶ All plate holes accept Ø2.7 mm, Ø3.5 mm, and Ø4.2 mm locking and non-locking screws
- ▶ Optional Backpack Drill Guide allows for guided screw trajectory placement
- ▶ Monster® screw slot enables crossing screw fixation through the tibiotalar joint for added compression

INSTRUMENTATION HIGHLIGHTS

- ▶ Backpack Drill Guide with anterior trajectory control



JOINT PREPARATION TOOLS



Reciprocating Rasp



King Cobra™ Cartilage Removal Tool



Bone Fenestration Perforator

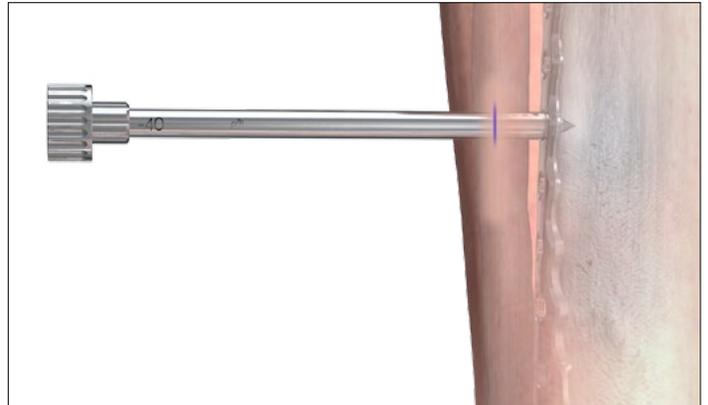


Curved Bone Fenestration Chisel

- ▶ Plate Bending Irons and Plate Handle

INSTRUMENTATION HIGHLIGHTS

- ▶ Trocar system for percutaneous screw delivery

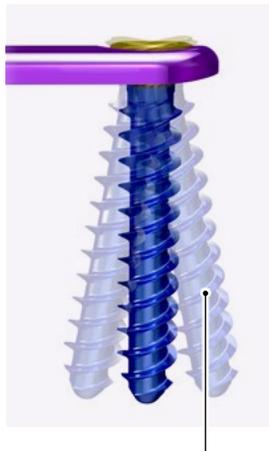


- ▶ Handled plate insertion system for controlled minimally invasive placement

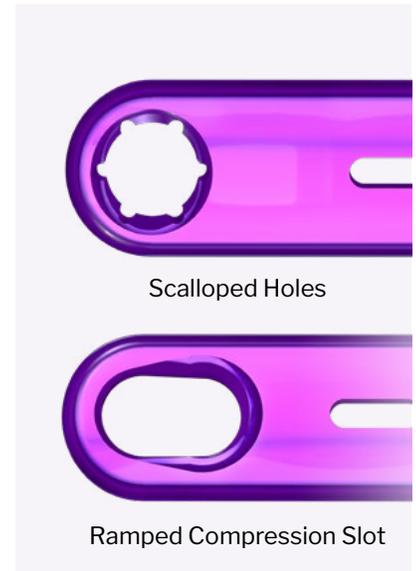


GORILLA® PLATE TECHNOLOGY

- ▶ All holes allow for locking and non-locking Ø2.7, Ø3.5, and Ø4.2 mm screws
- ▶ Holes are scalloped for easy thread start for a screw that is placed off axis
- ▶ Holes are tapered for lag effect with locking screw
- ▶ Many plates are ramped to help reduce soft tissue irritation
- ▶ Many plates have ramped compression holes which will accept a Gorilla® R3CON non-locking screw
 - Optimized to reduce friction and provide maximum compression down the ramp of nearly 3 mm



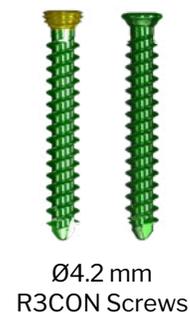
Variable Angle Locking
Creates a locked screw construct up to 15° in every screw hole (with the exception of the compression slot).



GORILLA® R3CON SCREW TECHNOLOGY

Screw Head

- ▶ The screw head diameter is uniform across all size offerings
- ▶ All Screws use the same size hexalobe driver (solid HX-10 Driver)
 - The hexalobe geometry, and screw head width, maximize the surface contact and torque transmission between the driver and the screw, thus reducing screw head stripping
- ▶ Screw head is threaded for locking screws
 - Features “Cheaters Lag” This design allows a locking screw to compress the plate to bone
- ▶ Screw material is titanium (Ti 6Al-4V ELI) but head is coated in Titanium Nitride (TiN), offering superior strength
- ▶ Tip of screw is blunt to prevent soft tissue irritation when bi-cortical fixation is employed
- ▶ Double lead threads allow for twice the amount of distance traveled per turn of the screwdriver

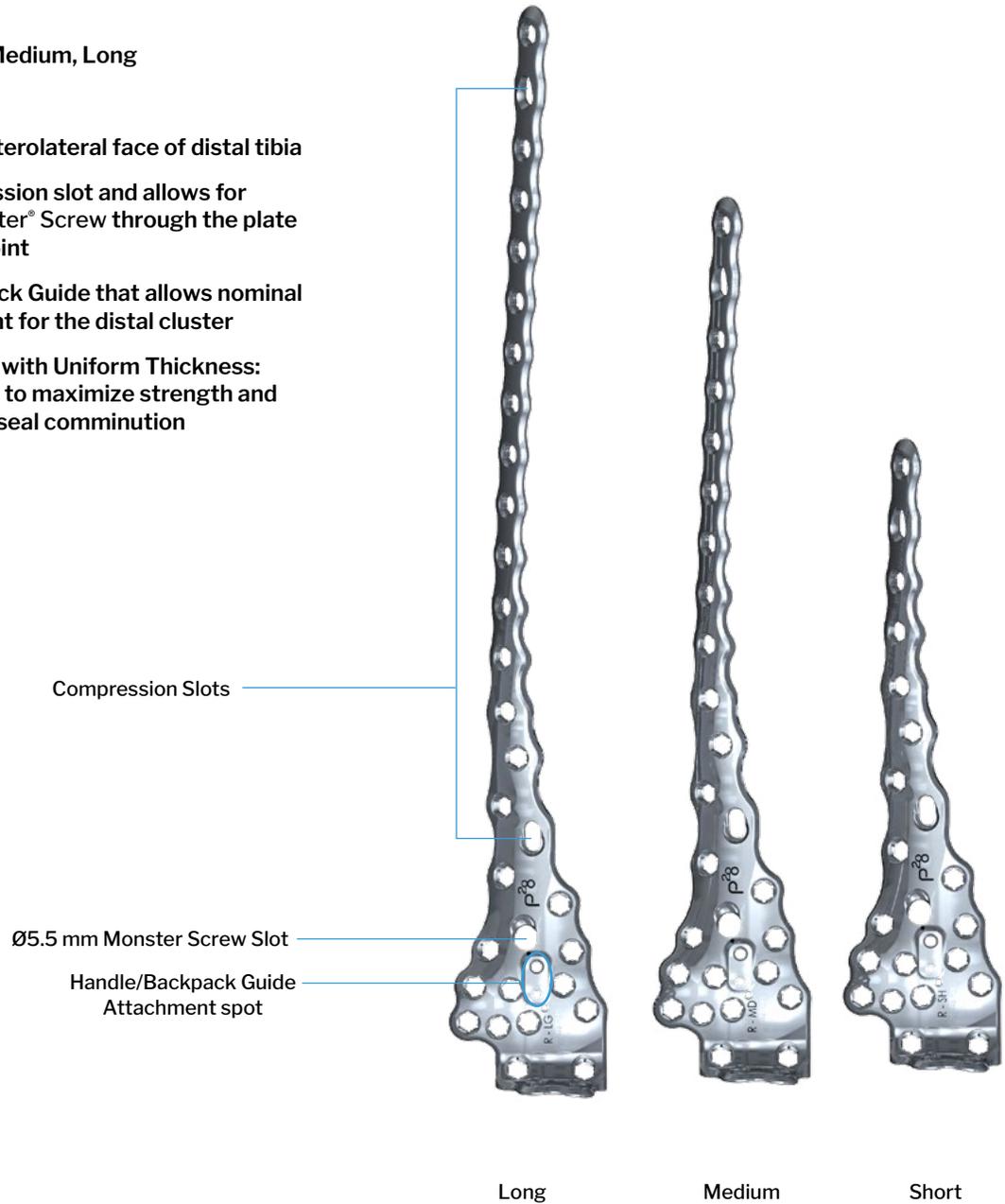


	Ø2.7 mm R3CON Screws	Ø3.5 mm R3CON Screws	Ø4.2 mm R3CON Screws
Locking			
Non-locking			
Screw Lengths	8 mm–20 mm in 1 mm increments 20–54 mm in 2 mm increments 56–70 mm in 2 mm increments (Non-locking ONLY) 70–80 mm in 5 mm increments (Non-locking ONLY)	8 mm–60 mm in 2 mm increments 60–70 mm in 5mm increments 75–100 mm in 5 mm increments (Non-locking ONLY)	10 mm–50 mm in 2 mm increments 55 mm–70 mm in 5 mm increments
Drill Size	 Ø2.0 mm	 Ø2.4 mm	 Ø2.8 mm
Driver Size	 HX-10	 HX-10	 HX-10
Locking Drill Guide Size	 Ø2.7mm	 Ø3.5 mm	 Ø4.2 mm
Centering Drill Guide Size	 Ø2.7mm	 Ø3.5 mm	 Ø4.2 mm
Compression Slot Drill Guide Size	 Ø2.7mm	 Ø3.5 mm	 Ø4.2mm
Cone/Straight Easy Guide Size	 Ø2.7 mm Easy Guide	 Ø3.5 mm Easy Guide	 Ø4.2 mm Easy Guide
	 Ø2.7 mm Cone Guide	 Ø3.5 mm Cone Guide	 Ø4.2 mm Cone Guide
Tap Size	 Ø2.7 mm	 Ø3.5 mm	 Ø4.2 mm
Over Drill Size	 Ø2.7 mm	 Ø3.5 mm	 Ø4.2 mm
Double-Ended Drill/ Over Drill Guides	 Ø2.7 mm	 Ø3.5 mm	 Ø4.2 mm

IMPLANT OFFERING AND FEATURES

ANTEROLATERAL PILON FUSION PLATE

- ▶ Comes in 3 sizes –Short, Medium, Long
- ▶ Left/Right Specific
- ▶ Designed to contour to anterolateral face of distal tibia
- ▶ Features optional compression slot and allows for placement of a Ø5.5 Monster® Screw through the plate and across the tibiotalar joint
- ▶ Compatible with a Backpack Guide that allows nominal trajectory screw placement for the distal cluster
- ▶ Type II Anodized Titanium with Uniform Thickness: 2.0 mm profile is designed to maximize strength and durability across metaphyseal comminution

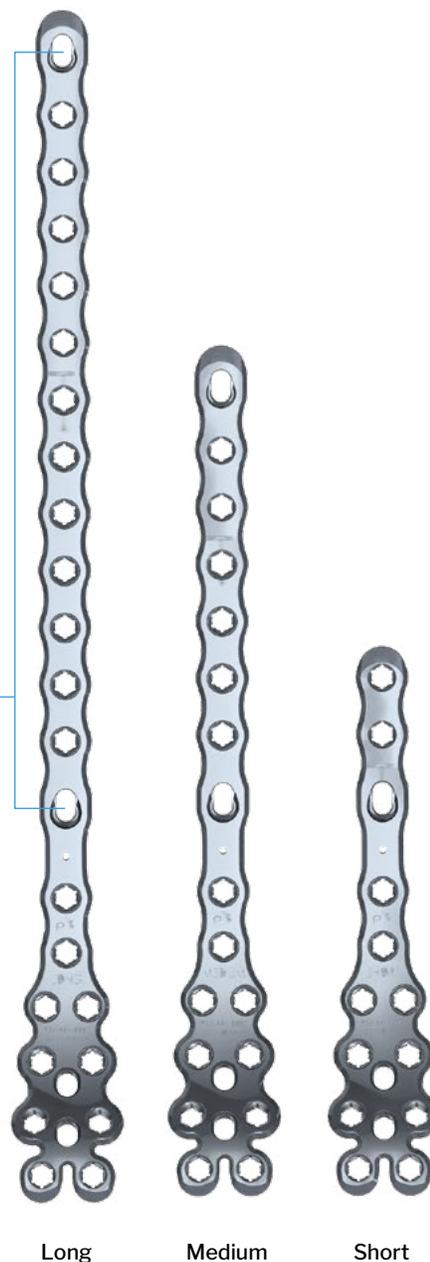


IMPLANT OFFERING AND FEATURES

MEDIAL PILON FUSION PLATE

- ▶ Comes in 3 sizes –Short, Medium, Long
- ▶ Universal for left or right
- ▶ Designed to contour to medial malleolus and medial tibia
- ▶ Compatible with provided plate bending instrumentation to further contour plate along length of medial tibia
- ▶ Features optional compression slots
- ▶ Distal portion of the plates allows for optional screw placement from the medial malleolus into the talus
- ▶ Type II Anodized Titanium with Tapered Thickness: Transitions from 2.4 mm distally to 1.8 mm proximally. The plates are designed to provide strength across metaphyseal comminution and reduce soft tissue irritation

Compression Slots



Long

Medium

Short

DIFFERENTIATED INSTRUMENTATION



Proximal Trocar



Proximal Drill Guide



Assembled Proximal Trocar and Drill Guide



Proximal Screw Driver



Depth Gauge



Reciprocating Rasp (Compatible with Stryker Power System)



King Cobra™ Cartilage Removal Tool



Monster K-wire Guide



K-wire and Drill Guide Assembly



Monster Drill Guide



Backpack Drill Guide



Optional* Backpack Guide



Thread Attachment Rod



Plate Handle



Bone Fenestration Perforator



Curved Bone Fenestration Chisel

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