



GRAPPLER®
INTERFERENCE
SCREW SYSTEM

Grappler® Interference Screw System

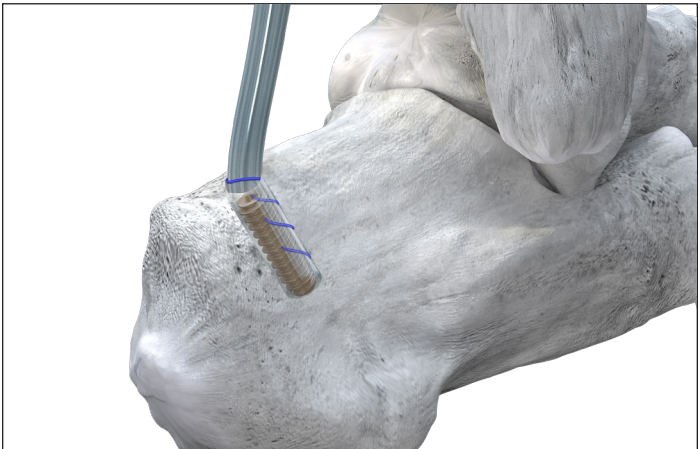
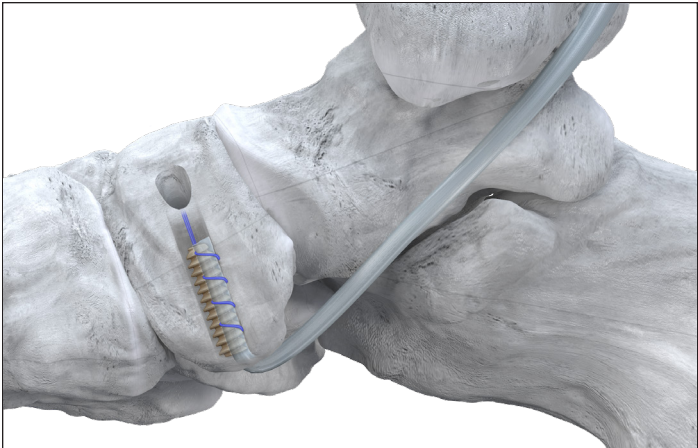


GRAPPLER® INTERFERENCE SCREW SYSTEM

PRODUCT INFORMATION

Grappler® Interference Screw System Features:

- ▶ Novel Trilobe Driver Engagement
 - Extension through the cannulation of the implant designed to facilitate accurate implant insertion and maximize torque transfer between driver and implant
- ▶ One to one sizing
 - The tendon size, drill and implant diameters are one to one—no necessary calculations to be completed
- ▶ Instrumentation is offered to facilitate through and through technique and blind tunnel
 - Through and through—pull and tension
 - Blind tunnel—set tension with implant insertion
- ▶ Implant specific cannulated drills and tissue protectors
 - Allows for intended fit of implant and tendon
- ▶ Drills offered in Ø0.5 mm increments
 - Provided in order to accommodate varying bone density and allow for snug fit of implant and tendon

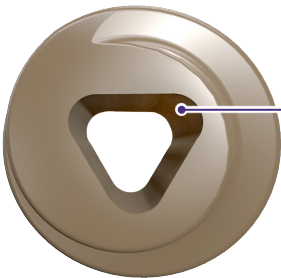


IMPLANT FEATURES



Constructed from biocompatible PEEK material with inert properties and elasticity very similar to bone¹

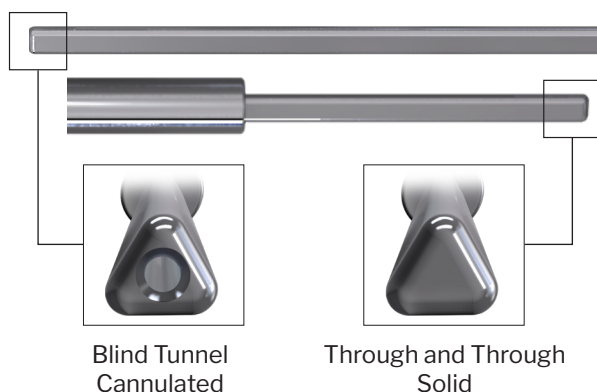
Narrow thread pitch designed to limit pullout



Trilobe Driver Engagement

Grappler® Interference Screw System (20 Unique Implants)							
Grappler® Inerference Screw Diameter							
Screw Lengths	Ø4.0 mm	Ø4.5 mm	Ø5.0 mm	Ø5.5 mm	Ø6.0 mm	Ø7.0 mm	Ø8.0 mm
10 mm	●	●	●				
15 mm	●	●	●	●	●		
20 mm	●	●	●	●	●	●	●
25 mm			●	●	●	●	●

INSTRUMENTATION



TRILOBE DRIVER

- ▶ Novel trilobe driver design to maximize torque transfer between driver and implant
- ▶ Electropolish finish to reduce friction between driver surface and implant
- ▶ Instrumentation for Blind Tunnel Technique and Through and Through Tunnel Technique offered



TISSUE PROTECTOR HANDLE AND TISSUE PROTECTOR INSERT

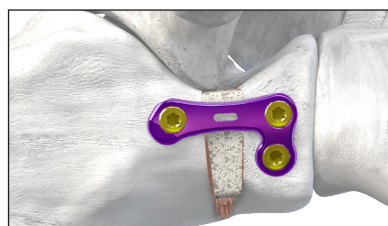
- ▶ One to one sizing
 - Available for each drill to aid in precision drilling and implant placement



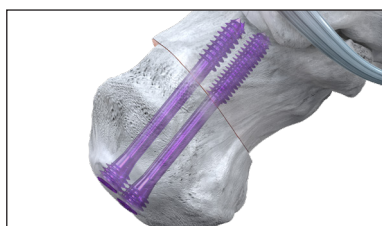
TENDON SIZER

- ▶ Dual purpose allowing for measurement of tendon diameter and length

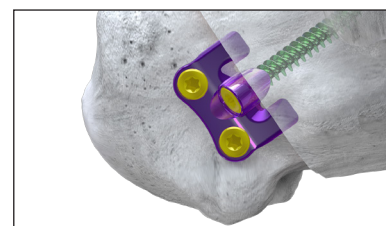
PARAGON 28® FLEXIBLE FLATFOOT SLUTION—A COMPREHENSIVE OFFERING



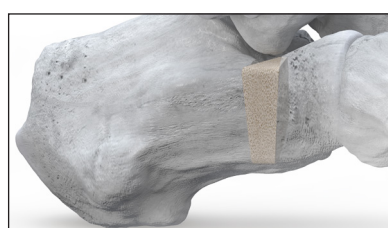
Gorilla® HEVans® Plate



7.0 mm Monster® Screws



Gorilla® Calc Slide Plate



PRESERVE® Evans Wedge



PRESERVE® Cotton Wedge




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Reference:

1. Kurtz S, Devine J, PEEK Biomaterials in Trauma, Orthopedic, and Spinal Implants. Biomaterials. 2007. Nov 28 (32); 4845-4869.

GISS-01 Rev E
2023-09-05

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