



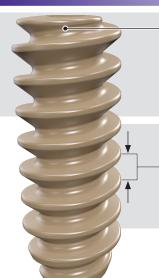
# Grappler® Interference Screw System

## **Product Information**

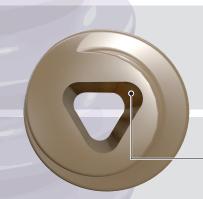


- Novel Trilobe Driver Engagement
- Extension through the cannulation of the implant designed to facilitate accurate implant insertion and maximize torque transfer between driver and implant
- One to one sizing
  - The tendon size, drill and implant diameters are one to one no necessary calculations 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 bone<sup>1</sup>
- Narrow thread pitch designed to limit pullout



Trilobe Driver
 Engagement

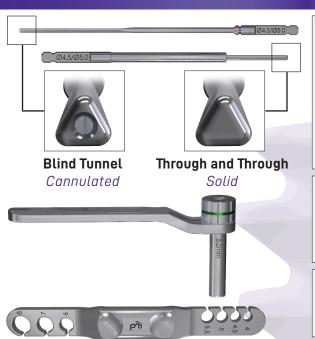
Grappler	* Interference Screw System (20 Unique Implants)
	Grannler® Interference Screw Diameter

	Grapped interference coron blameter							
Screw Length	Ø4.0 mm	Ø4.5 mm	Ø5.0 mm	Ø5.5 mm	Ø6.0 mm	Ø7.0 mm	Ø8.0 mm	
10 mm					167			
15 mm								
20 mm		•				•		
25 mm								

## Grappler® Interference Screw System

### 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

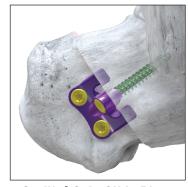
# Paragon 28® Flexible Flatfoot Solutions — A Comprehensive Offering



Gorilla® HEvans® Plate



7.0 mm Monster® Screws



Gorilla® Calc Slide Plate



PRESERVE™ Evans Wedge

GISS-01 Rev D

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PRESERVE™ Cotton Wedge

#### Reference:

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

For the contraindications, potential complications and adverse reactions, warnings and precautions associated with this device, please refer to the device-specific instructions for use at http://www.paragon28.com/ifus



For additional information on Paragon 28® and its products please visit www.paragon28.com