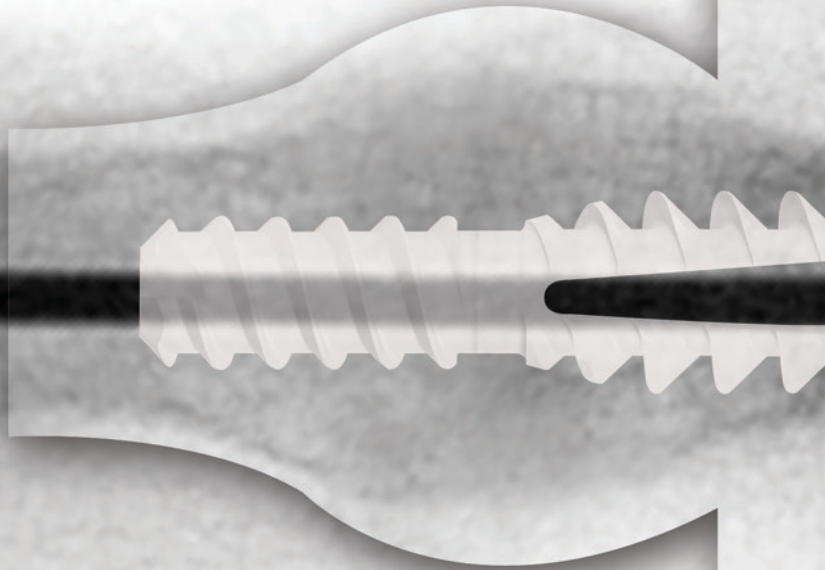
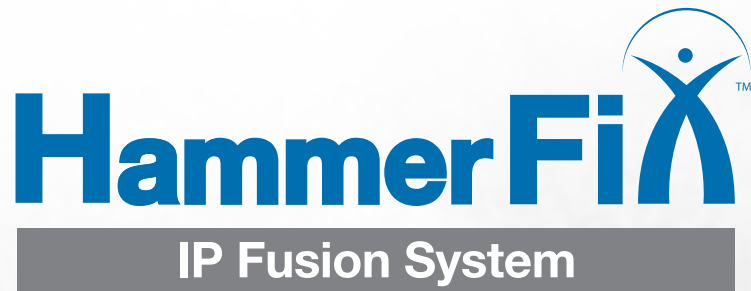


HammerFixTM

IP Fusion System



**What You *Don't*
See is Just the
Beginning...**



**What You *Don't*
See is Just the
Beginning...**



...HammerFiX™ is Made from Radiolucent PEEK, Allowing for Clear Visualization of the Fusion Site

But, That's Only the Beginning...

PEEK ADVANTAGES

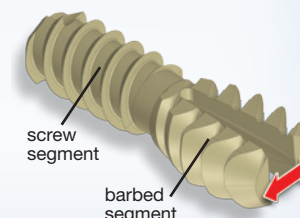
- Highly biocompatible, **non-resorbable** polymer used in medical devices for over a decade
- Excellent fatigue resistance*
- Inherent elasticity allows for easy delivery
- Modulus of elasticity (stiffness) mimics cortical bone*

* Data on file at Extremity Medical

STABILITY BY DESIGN

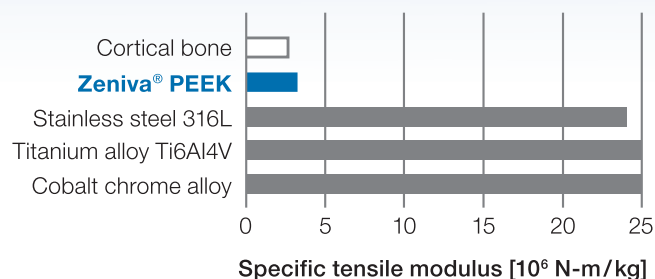
- Barbed segment of implant designed to deploy in proximal phalanx
- Opposing threads (screw and barbed segments) allow the ability to generate extra compression across the joint
- Designed for balanced pullout strength*

* Data on file at Extremity Medical



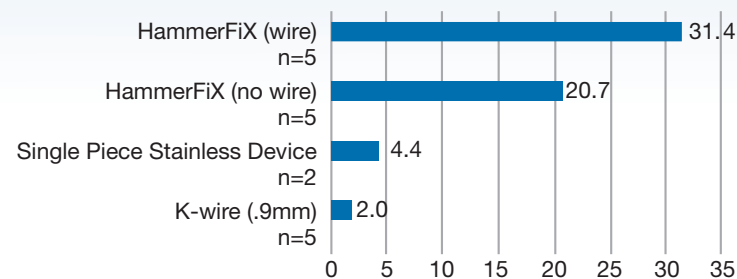
Comparison of stiffness-to-weight ratios*

Tensile modulus/density



Zeniva is a registered trademark of the companies that comprise the Solvay Group.

Pull Out Force – Non threaded section*

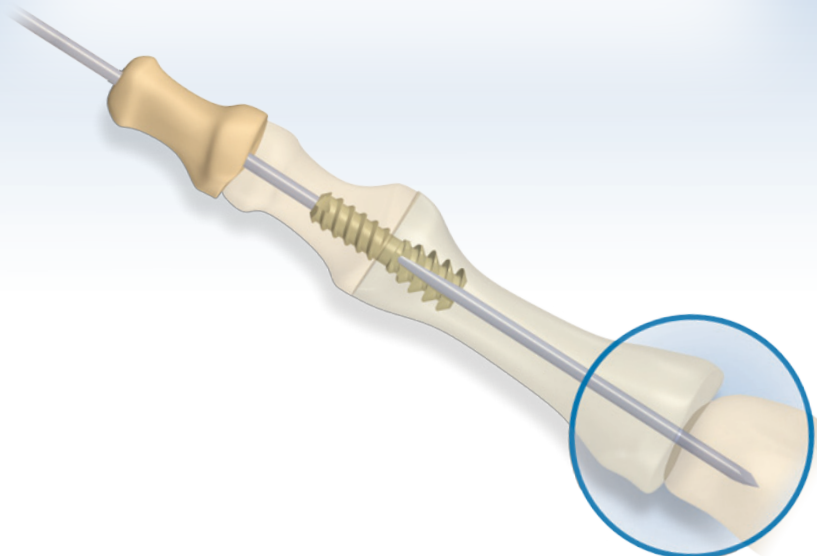


■ Pull Out Force – Non threaded section (Newtons)

CANNULATED IMPLANT

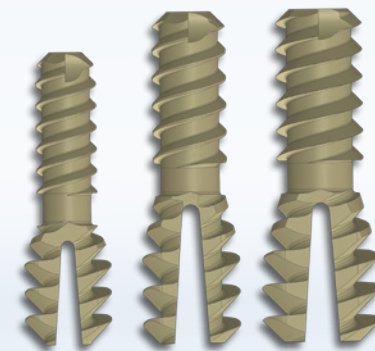
- Address the MPJ
 - Option to temporarily pin the MPJ
- Enhance pullout strength
 - Advancing guidewire past the barb segment of the implant increases pullout strength by 50%*
- The accurate placement of the implant for both the 0° and 10° technique placement options

* Data on file at Extremity Medical



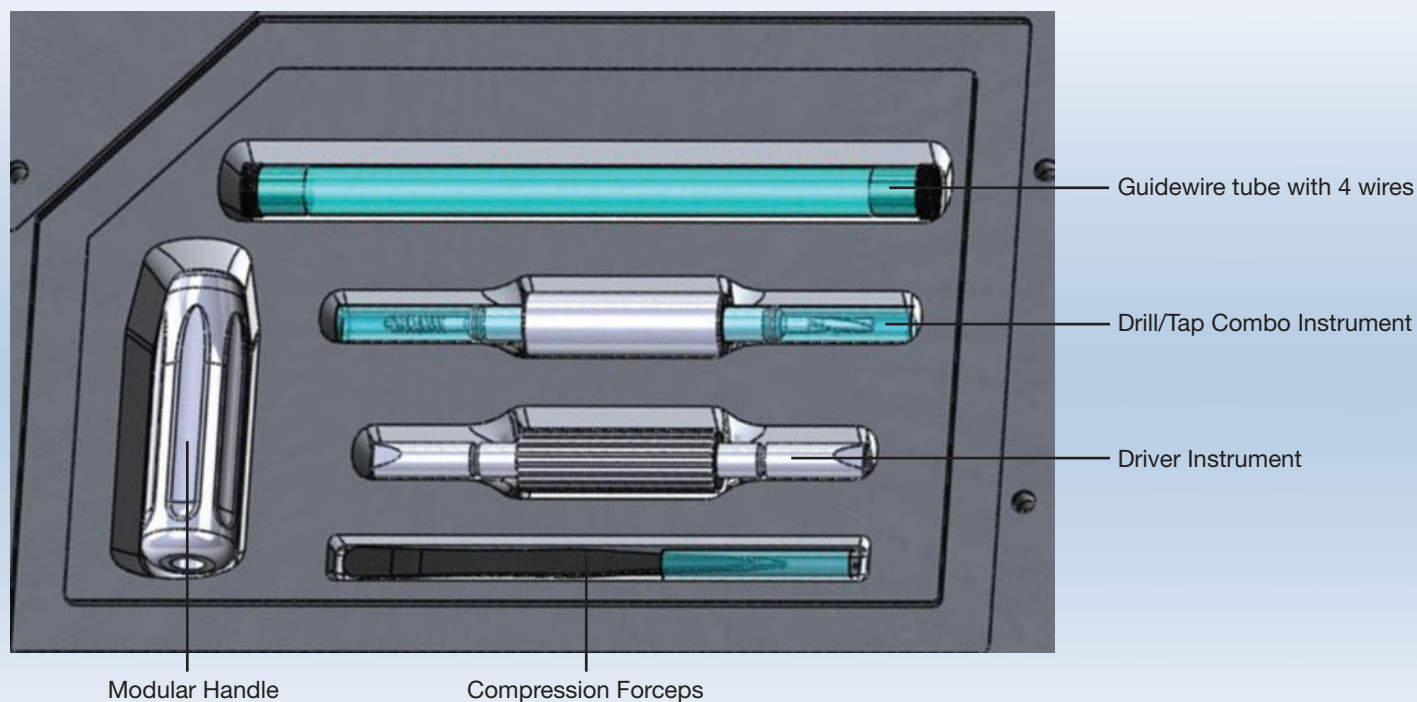
THREE SIZE OPTIONS

- Designed for all lesser joints and bone qualities
- Accommodates size variations of the phalanges



Size	Small 2.8	Medium 3.4	Large 4.0
Overall Length (mm)	13.5	15	15
Major Diameter Screw (mm)	2.8	3.4	4.0
Major Diameter Barb (mm)	4.0	4.5	5.5
Barb Length (mm) Proximal	5.5	6.8	6.8
Threaded Length (mm) Middle	6.5	7.0	7.0
Guidewire (mm) Compatibility	1.1 (.045in)	1.4 (.054in)	1.6 (.062in)

Each HammerFiX™ Implant utilizes a size specific Instrument Kit (sterile packed) that consists of the following items:



300 Interpace Parkway
Suite 410
Parsippany, NJ 07054
Phone: 973.588.8980
Customer Service: 888.499.0079
Fax: 888.499.0542
www.extremitymedical.com



Indication For Use: The Extremity Medical Hammer toe device is indicated for the fixation of osteotomies and reconstruction of the lesser toes following correction procedures for hammer toe, claw toe, and mallet toe. Before use, physicians should review all risk information which can be found in the instructions for use.

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