

## Shoulder Restoration System™

Small, strong, and simple to use – setting a new standard for labral and capsular-based repairs.

#### PressFT<sup>™</sup> Suture Anchor







GENESYS™ PressFT™ 2.1 and PEEK PressFT™ 2.6 Suture Anchors shown



Learn more about the PressFT™ anchor and other innovative products. Call 800-237-0169 or visit linvatec.com.

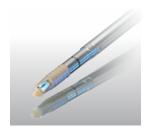








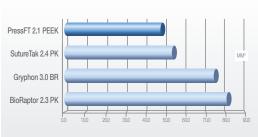
**Exceptional Strength.** Even the smallest member of the PressFT<sup>™</sup> family of anchors exhibits pull-out strength in excess of 200N and less than 1mm of creep under cyclic loading.\*



Simple and Versatile. Drill the pilot hole, tap the anchor into place, and complete the repair. Both the 2.1 and 2.6 sizes are available single or double-loaded with HiFi<sup>®</sup> suture. The anchor is available in PEEK or GENESYS™ biocomposite,\*\* which are radiolucent and can be drilled through when revisions are necessary.

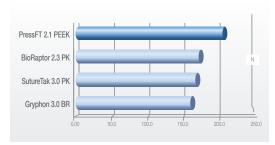
\*Data on file, \*\* 510k Pending

#### Volume<sup>1</sup>



#### Data on file.

#### Cortical Pull-out Force<sup>2,3,4</sup> (Porcine Femur)



Data on file.

Small. Joint-preserving. Dependable solutions for glenohumeral joint repairs.

 $<sup>^1</sup>$  Based on the formula of volume = http² where h = anchor length and r = ½ anchor major diameter. This formula thus assumes anchor has a cylindrical shape, and does not take into account ribs and tapering.

<sup>&</sup>lt;sup>2</sup> Barber, FA. et al. Biomechanical Analysis of Pullout Strengths of Rotator Cuff and Glenoid Anchors: 2011 Update. Arthroscopy. 2011; 27:895-905, and <sup>3</sup> Barber, FA. et al. Suture Anchor Materials, Eyelets, and Designs: 2008 Update. Arthroscopy. 2008; 24:895-867, and <sup>4</sup> Data on File: Test conducted at slower rate in PressFT study compared to Barber studies (2"/min vs. 29.5"/min )

#### **Headless Design**

Engages over 50% of the anchor and reduces potential for protrusion.

#### **Distal Eyelet Placement**

Closer to the tip for a more robust construct.

#### Proven Bone In-growth

GENESYS™ biocomposite\*\* has been shown to enable bone ingrowth.

#### Hi-Fi® Suture

Less abrasive than Fiberwire® on both soft tissue and surgeon hands<sup>5</sup>.

SHOULDER RESTORATION SYSTEM™

### PressFT<sup>™</sup> Suture Anchors

NP211	
NP212	
NP261	
NP262	
NB211	
NB212	
NB261	
NB262	
NDB21	
NDB26	
C6171A	
C6172A	
C6173	
C6174	
C6178	
	NP212 NP261 NP262 NB211 NB212 NB261 NB262 NDB21 NDB26 C6171A C6172A C6173

<sup>&</sup>lt;sup>5</sup> Wust, Daniel M, et al. Mechanical and Handling Properties of Braided Polyblend Polyethylene Suture in Comparison to Braided Polyester and Monofilament Polydioxanone Sutures. Arthroscopy 2006; 22:1146-1153.

<sup>&</sup>lt;sup>6</sup> Dalcusi, Guy, et al. Long Term Study of Bone In-Growth Process at the Expense of Poly(96L/4D-lactide)/beta-tricalcium Phosphate Composite. INSERM U791: Osteoarticular and Dental Tissue Engineering Research Center. 2011.



# ConMed Linvatec Shoulder Restoration System™ PressFT™ Suture Anchor

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