

www.biotekortho.com

# HAND AND WRIST



Biotek is a global medical device company with a strong focus on new product development in the most advanced orthopedic sector: SPORTS MEDICINE Biotek continues to experience unprecedented growth and demand for our products throughout the world; we currently have presence in all six continents around the world. However, Biotek remains a privately held company with a family business culture committed to delivering uncompromising quality to the health care professionals who use our products, and ultimately, the millions of patients whose lives we impact.



### **MICRO-VIM™** Ligament Anchor (Titanium)



### **RELATED INSTRUMENTS**

BAS-9150	Slotted Sleeve for MICRO-VIM™ & MICRO-VIM™ PK BAS-9163.18F & BAS-9164.20F
BAS-9149 BAS-9148	Drill bit, Dia. 1.3mm for MICRO-VIM <sup>TM</sup> Ligament And Drill bit, Dia. 1.5mm for MICRO-VIM <sup>TM</sup> Ligament And

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## MICRO-VIM™ Ligament Anchor

• MICRO-VIM™ ligament anchor is made of titanium.

• The screw-in design of the anchor is ideal for soft-bone

• The MICRO-VIM™ Ligament Anchor is available in

• The Inserter is preloaded with anchor and 1 pc USP size 2-0 suture with needle in dia. 1.8mm anchor and USP size 0 suture with needle in dia. 2.0mm anchor.

• MICRO-VIM™ ligament anchor can be used for carpel-metacarpal, tarsal-metatarsal and phalanges lig-

• Anchor Dimensions : 1.8mm X 5.0mm, 2.0mm X 5.0mm

• Anchor Dimensions: Dia. 1.8mm x Len. 5.5mm; Dia.

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(Ligament Anchor BAS-9161.18F, BAS-9162.20F,

chor BAS-9161.18F chor BAS-9162.20F

# MICRO-VIM<sup>™</sup> PK

Ligament Anchor (PEEK)





## MICRO-VIM<sup>™</sup> PK Ligament Anchor

- MICRO-VIM™ PK ligament anchor is made of radiolucent
- The tap-in design of the anchor is ideal for hard-bone matrix.
- MICRO-VIM™ PK ligament anchor is available in 1.8mm and 2.0mm diameters. The Inserter is preloaded with anchor and 1 pc USP size 2-0 suture with needle in dia. 1.8mm anchor and USP size 0 suture with needle in dia, 2,0mm anchor
- MICRO-VIM™ PK ligament anchor can be used for carpel-metacarpal, tarsal-metatarsal and phalanges ligament repair of small bones.
- Anchor Dimensions: Dia. 1.8mm x Len. 8.0mm; Dia. 2.0mm x Len. 8.0mm
- Type: Tap in anchor
- Suture Colour: White-Blue

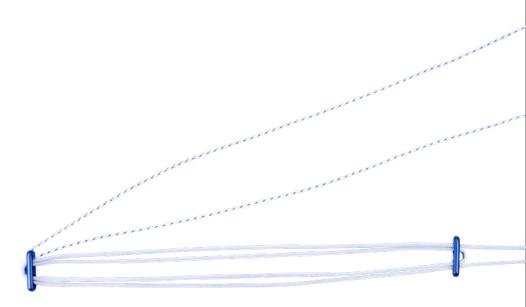
### **ORDERING INFORMATION**

BAS-9163.18F MICRO-VIM™ PK Ligament Anchor, PEEK loaded with 1 pc Fiber USP 2-0 with needle, Dia. 1.8 mm BAS-9164.20F MICRO-VIM™ PK Ligament Anchor, PEEK loaded with 1 pc Fiber USP 0 with needle, Dia. 2.0 mm

#### **RELATED INSTRUMENTS**

BAS-9146	Drill bit, Dia. 1.5mm for MICRO-VIM™ PK Ligament Anchor BAS-9163.18F
BAS-9146	Drill bit, Dia. 1.7mm for MICRO-VIM™ PK Ligament Anchor BAS-9164.20F
BAS-9150	Slotted Sleeve for MICRO-VIM™ & MICRO-VIM™ PK Ligament Anchor BAS-9161.18F, BAS-9162.20F, BAS-9163.18F & BAS-9164.20F

### **BUTTONFIX®-W Two Fixation Buttons**



### BUTTONFIX<sup>®</sup>-W (Two Fixation Buttons)

- BUTTONFIX®-W kit comprises of two oblong shaped fixation titanium buttons loaded with Fiber Loop USP size 2 and Fiber USP size 0 for flipping the button.
- This knotted adjustable loopsystem is ideal for the fixation of distal radioulnar joint (DRUJ) dislocation.
- This system is passed through the 2.7mm hole from the lateral to the medial side using a 2.4mm Suture Passing Pin with eyelet.
- This system comprises of a self-adjustable fiber loop size 2. The length of the loop can be adjusted by pulling the adjustable sutures one by one and final knotting required...
- Button Dimensions: 2.5mm x 1.1mm x 8.0mm

#### **ORDERING INFORMATION**

BUTTONFIX®-W Two Fixation Buttons loaded with Fiber Loop USP 2 and Flipping Fiber USP 0 10081

#### **RELATED INSTRUMENTS**

BAL-024	Threaded Guidewire Dia. 1.2; Len. 180mm, SS
BAL-014	Drill Bit, Dia: 2.7mm, Cannulated
10065	Drill Tip Suture Passing Pin, Dia. 2.4mm; Len. 200 mm
10010	Suture Passing wire, Blunt Tip with Loop Len. 200mm

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### **BUTTONFIX®-W** One Fixation Button

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### BUTTONFIX<sup>®</sup>-W (One Fixation Button)

• BUTTONFIX<sup>®</sup>-W kit comprises of one oblong shaped fixation titanium button, preloaded with Fiber Loop USP size 2.

- The system requires a very small hole of 1.5mm to pass from radial to ulnar side metacarpalthrough • the 1.5mm tapered trocar tip Suture Passing Wire with loop.
- This system supports and maintains the thumb and index metacarpals in proper alignment after trapezial resection or removal for treatment of CMC arthritis and thumb CMC instability.
- WT-Fix fixation button is used with this system for final fixation on the ulnar side of the index finger after the preloaded button is pulled from the radial side of the first metacarpal.
- This knotted system is ideal for the treatment of CMC Arthritis and/or CMC instability.
- Button Dimensions: 2.5mm x 1.1mm x 8.0mm •

#### **ORDERING INFORMATION**

BUTTONFIX<sup>®</sup>-W One Fixation Button loaded with Fiber Loop USP 2 10204 WT-FIX Fixation Button 10105

#### **RELATED INSTRUMENTS**

10224 Suture Passing wire, Trocar Tip with Loop Dia. 1.5mm, Len. 250mm

### **FIBERKNOT®** Soft Ligament Anchors



### FIBERKNOT<sup>®</sup> Soft Ligament Anchors

- FIBERKNOT<sup>®</sup> is an all suture anchor and is composed of ultra-high molecular weight polyethylene (UHMWPE) suture.
- It is available in 1.5 mm (single loaded) and 1.8 mm (double loaded) sizes with needle.
- FIBERKNOT® requires a smaller pilot hole compared to traditional anchors, minimizing bone removal and decreasing the overall anchor footprint, while still providing superior strength.
- The FIBERKNOT® anchors can be used for any soft tissue fixation, Eg.: CMC Arthritis, TFCC Repair, SL Repair, etc.
- Small inserter provides easy and quick insertion.
- Anchor Dimensions: Dia. 1.5mm x Len. 15.0mm; Dia. 1.8mm x Len. 15mm
- Type: Tap in anchor

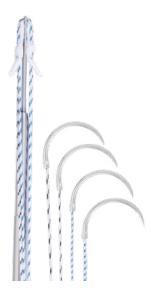
#### **ORDERING INFORMATION**

FIBERKNOT® Soft Ligament Anchor loaded with 1 pc Fiber with needle, Dia. 1.5mm 10051 10095 FIBERKNOT® Soft Ligament Anchor loaded with 2 pc Fiber with needle Dia. 1.8mm FIBERKNOT® Soft Ligament Anchor loaded with 1 pc White-Black Fiber and 1 pc White-Blue Fiber Tape 10030 size 1.4, With Needle Dia. 1.8mm

### **RELATED INSTRUMENTS**

Slotted Sleeve for Foot & Ankle Drill bits-10004, 10005, 10067 10006 Drill Bit Dia 1.6mm , Len.- 100 mm for FIBERKNOT® Soft Ligament Anchor Dia 1.5mm and 1.8mm with Needles 10066

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### **BIOTEK - CHETAN MEDITECH PVT. LTD.**

MD-04, Sanand GIDC-II, Ahmedabad, Gujarat-382110. India. Email: contact@biotekortho.com



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