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PRODUCT BULLETIN

VIM-FIX®-LR Anchor Range

EU-MDR

Introducing the **VIM-FIX®-LR** Anchor Range from Biotek: Revolutionizing Knotless Tissue Fixation

Biotek's **VIM-FIX®-LR** anchor range is designed to provide secure and reliable knotless tissue fixation. This innovative anchor features a unique dual pitch screw thread, specifically engineered for optimal fixation in both cortical and cancellous bone.

The **VIM-FIX®-LR** anchor's knotless design allows for efficient and effective tissue fixation, reducing the risk of complications associated with traditional knotted anchors. Its advanced design ensures a strong and stable fixation, promoting optimal healing and minimizing the risk of anchor failure.

With the **VIM-FIX®-LR** anchor range, surgeons can confidently achieve precise and reliable tissue fixation, enhancing patient outcomes and streamlining surgical procedures. Experience the benefits of Biotek's cutting-edge technology and join the **VIM-FIX®-LR** anchor range for advanced knotless tissue fixation solutions.

VIMFIX®-LRP VIMFIX®-LRT

Anchor Anatomy:

- **Diameter:** 4.75mm & 5.5mm
- **Anchor body:** Peek Material
- **Eyelet:** Peek & Titanium: 4mm
- **Total Anchor Length:** 19mm
- **Utility suture:** USP2 BIOFIBER®
- Proximal Cortical thread
- Distal cancellous thread
- Vented
- Inner and outer stainless steel shaft
- Hand sized handle
- Utility suture
- **LRT Tip:** The Titanium Tip of **VIM-FIX®-LRT** allow surgeons to place the anchor directly on the bone and mallet it in place with out the need of looking for pre-made pilot hole.

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Key Features & Benefits:

- **Dual pitched screw thread:** The proximal cortical thread and the distal cancellous thread takes advantage of the bone types for optimal screw fixation.
- **Vented:** The vents on the side of the bone allows for bone intergration into the anchor which provides secondary anchor fixation.
- **Stainless steel shaft:** The inner and out stainless shaft provides anchor rigidity during anchor insertion. This increased anchor rigidity aids the ability to insert the anchor with minimal axial rotation of the shaft during insertion which decreases the risk of increasing size of the anchor hole.
- **Hand sized handle:** The large handle of the anchor gives the surgeon the stability needed when inserting the anchor into the bone.
- **Utility suture:** The utility suture's primary function is to hold the eyelet on the tip of the anchor inserter. The secondary function of the utility suture is to aid in additional soft tissue fixation by creating knots.
- **LRT Titanium Tip:** The Titanium Tip of the **VIM-FIX®-LRT** allows the surgeon to place the anchor directly on the bone and mallet it in place, without the need of looking for a pre-made pilot hole as in the case of the **VIM-FIX®-LRP**.

Indications:

- Rotator cuff repair
- Subscap repair
- Proximal biceps repair
- Triceps repair
- Ulnar collateral ligament repair
- MCL repair
- MCL STAR - Augmentation
- Lateral articular tenodesis
- MPFL reconstruction
- Meniscal root repair
- ATFL repair with STAR –Augmentation
- Achillies repair

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Ordering Information:

Cat Code	Description
BAS-9142.475F	**VIMFIX®-LRP** Ligament Anchor, PEEK knotless, Dia. 4.75mm
BAS-9143.475F	**VIMFIX®-LRT** Ligament Anchor, PEEK knotless, self-tapping, metal tip, Dia. 4.75mm
BAS-9092.55F	**VIMFIX®-LRP** Ligament Anchor, PEEK knotless, Dia. 5.5mm
BAS-9136.55F	**VIMFIX®-LRT** Ligament Anchor, PEEK knotless, self-tapping, metal tip, Dia. 5.5mm

Instrumentation:

Cat Code	Description
BAS-9103	Punch/Tap For **VIMFIX-PK®** Dia 4.5mm & 5.5mm and **VIMFIX®-LR** Dia 4.75mm & 5.5mm
BAS-9112	Punch For **VIMFIX-PK®** Dia 4.5mm & 5.5mm and **VIMFIX®-LR** Dia 4.75mm & 5.5mm
10038	Tap For **VIMFIX-PK®** Dia 4.5mm & 5.5mm and **VIMFIX®-LR** Dia 4.75mm & 5.5mm

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