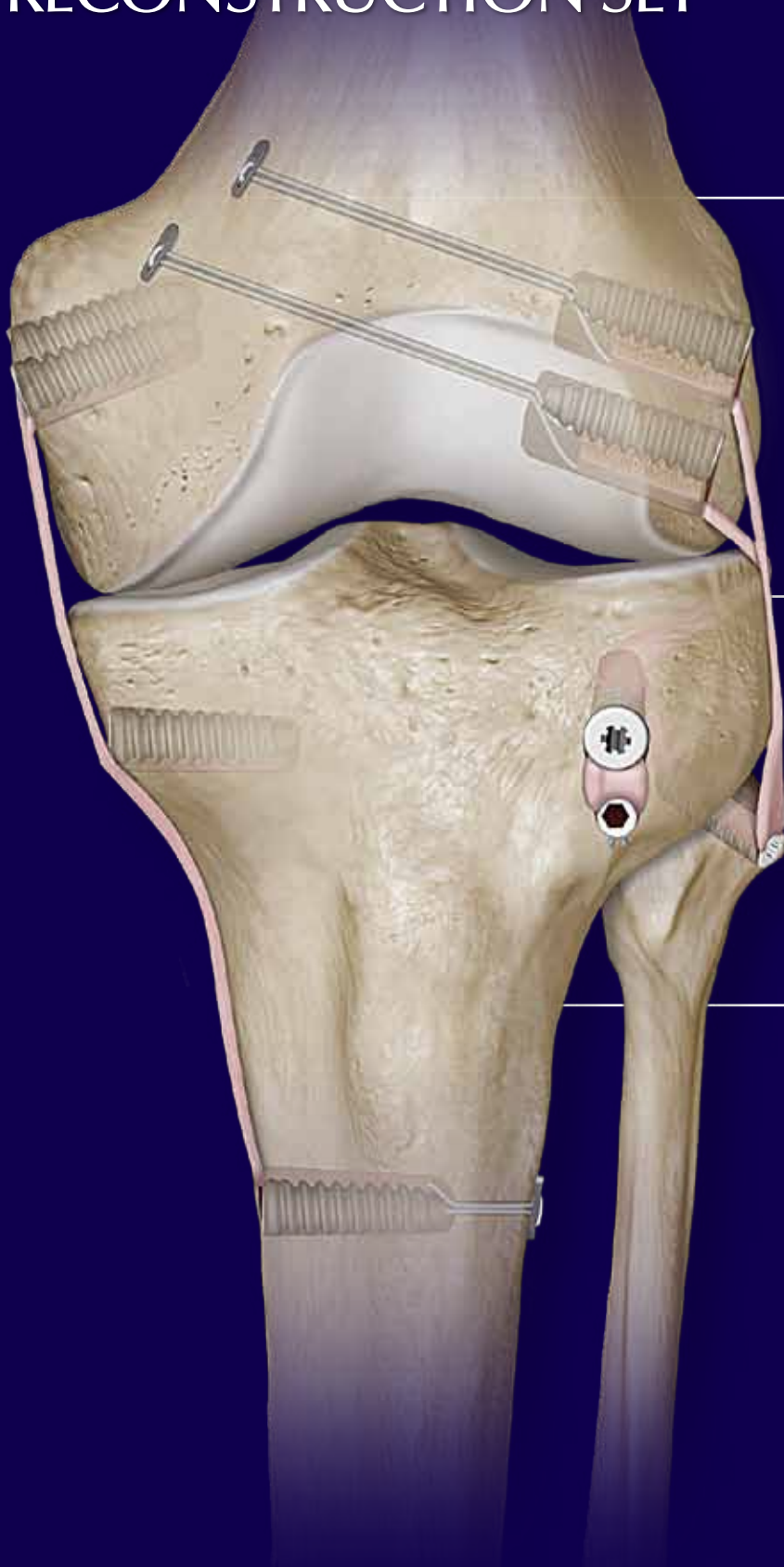


PIONEERING INNOVATION with the
Collateral Ligament
RECONSTRUCTION SET



“The Collateral Ligament Reconstruction Set is based upon over a decade of international scientific research to improve safety and accuracy of your posterolateral and medial/posteromedial reconstructions.

The instrument set is based upon detailed anatomic studies which have lead to precise, biomechanically-validated anatomic reconstructions for individual components and the main structures of both the posterolateral and medial structures of the knee.

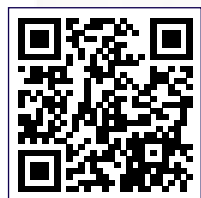
These anatomic based reconstruction techniques allow for an early range of motion program in physical therapy which optimizes knee function sooner and minimizes the risk of joint stiffness. Both peer-reviewed publications and ongoing clinical studies demonstrate excellent subjective and objective outcomes utilizing these techniques.”

Lars Engebretsen M.D., PhD

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- Co-chair, Oslo Sports Trauma Research Center
- Head of Scientific Activities, International Olympic Committee (IOC)
- Past President, ESSKA

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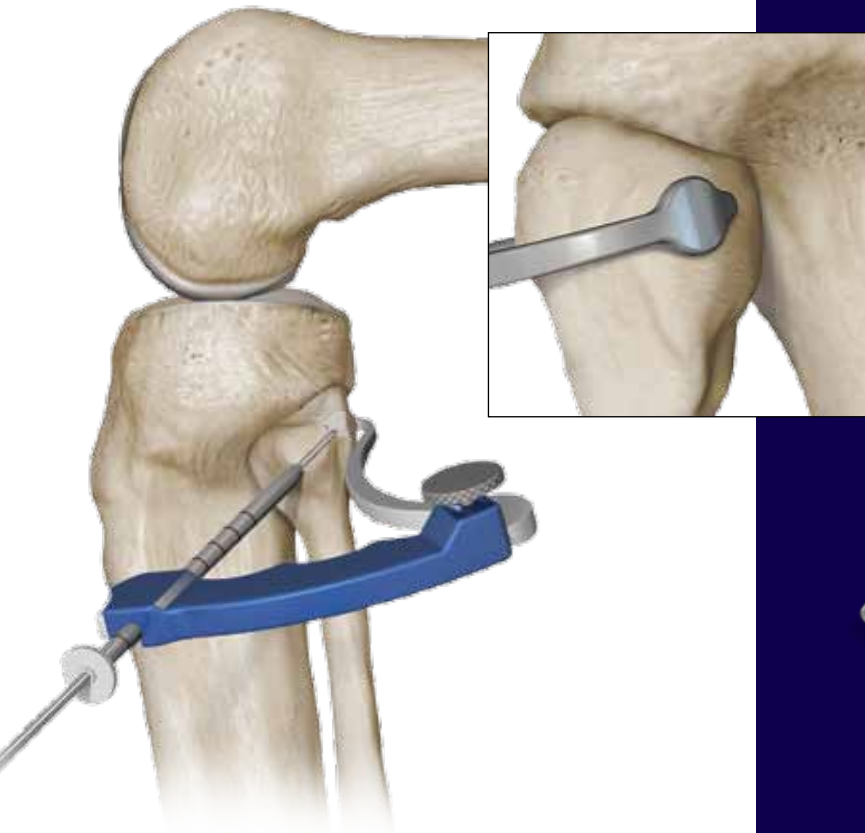
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Fibular Marking Hook

The unique Fibular Marking Hook provides anatomic precision for minimally invasive and open techniques, for fibular-based reconstructions. The shape of the fibular marking hook tightly contours the fibular head, enabling surgeons to get around anatomic structures when placing the 8 mm diameter paddle which is designed specifically to fit onto the fibular attachment of the popliteofibular ligament (PFL). The 2.4 mm Drill Sleeve is set up in the ideal lateral-to-posteromedial direction which confirms the osseous length of the fibular tunnel and anatomic positioning before drilling – minimizing the potential of fracturing the fibular head.



Collateral Ligament Retractor

The Collateral Ligament Retractor has patient-specific ends designed to protect the neurovascular structures during drilling and guides FiberSticks™ for graft passing. The built-in suture cleats provide an ergonomic handle for individual graft tensioning.



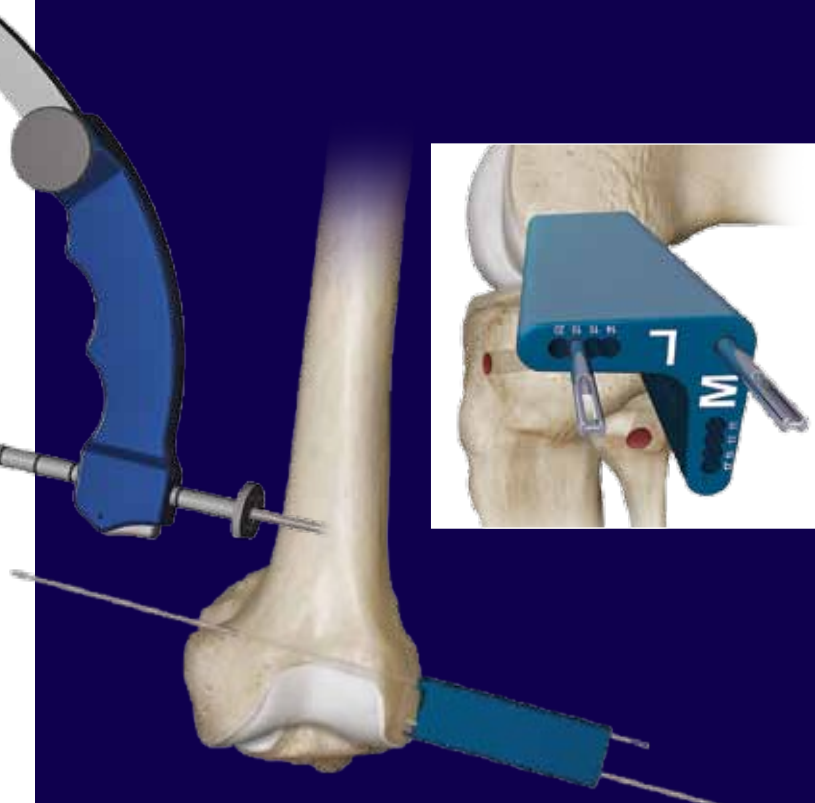
Tibial Collateral Marking Hook

The Tibial Marking Hook is designed for both posterolateral and medial/posteromedial tibial based reconstructions. The ergonomic 8 mm diameter paddle provides tactile feedback upon entry into the posterior popliteal sulcus and confirms the exit point of the Zebra Guide Pin during posterolateral corner reconstructions.



Collateral Ligament Rasp

Ideal for chamfering the aperture of reconstruction tunnels before graft passing, in order to reduce tissue abrasion or laceration.



Femoral Collateral Marking Hook

The Femoral Collateral Marking Hook facilitates divergence from additional tunnels during staged or multi-ligament procedures by enabling the surgeon to see the trajectory and exit of the Zebra Guide Pin.

Parallel Drill Guide

The Parallel Drill Guide has been designed to increase the efficiency of anatomic tunnel drilling by reducing divergent tunnels and allowing precision placement at multiple incremental distances for both medial and lateral femoral-based reconstructions.

Zebra Guide Pin

The 2.4 mm open eyelet guide pin facilitates suture passing and osseous measurements during pin drilling.

Final Fixation

These anatomic posterolateral and medial/posteromedial reconstructions utilize Arthrex's BioComposite™ Interference Screws, TightRope® RT, SwiveLock®, and Corkscrew® anchors. The TightRope RT provides a flush secondary point of fixation offering surgeons the ability to tension the graft in line with the socket to the desired depth and knee flexion angle. Once the graft tension and positioning are confirmed the BioComposite Interference Screws are used for aperture fixation. The whipstitch on the end of the graft can be used with the SwiveLock for back up fixation on the anterior part of the tibia during the posterolateral reconstruction.

Ordering Information

Collateral Ligament Reconstruction Set (AR-5500S) includes:

Fibular Marking Hook	AR-5500
Tibial Collateral Marking Hook	AR-5501
Femoral Collateral Marking Hook	AR-5502
Parallel Drill Guide	AR-5503
Collateral Ligament Retractor	AR-5504
2.4 mm Drill Sleeve	AR-5505
Collateral Ligament Rasp	AR-5506
RetroConstruction™ Drill Guide Handle	AR-1510H
Cannulated Drill, 6 mm	AR-1206L
Cannulated Drill, 7 mm	AR-1207L
Cannulated Drill, 8 mm	AR-1208L
Cannulated Drill, 9 mm	AR-1209L
Cannulated Drill, 10 mm	AR-1214L
Graft Sizing Block	AR-1886

Accessories:

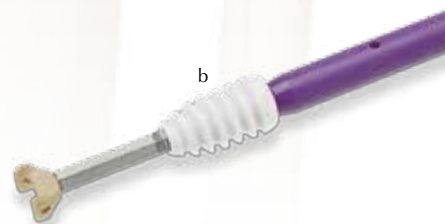
Zebra Guide Pin, 2.4 mm, open eyelet	AR-1250Z
Drill Pin II, ACL TightRope, open eyelet, 4 mm	AR-1595T
Tunnel Notcher for Bio-Interference Screw	AR-1845
#2 FiberLoop w/Straight Needle	AR-7234
#2 FiberStick, 50 inches (blue) one end stiffened, 12 inches	AR-7209

BioComposite Interference Screw Instrumentation Set (AR-1996S) includes:

Driver, BioComposite Interference Screw	AR-1996CD
Driver, BioComposite Interference Screw, quick connect	AR-1996CD-1
Ratcheting Screwdriver Handle	AR-1999
Tap, BioComposite Interference Screw, quick connect, 6 mm	AR-1998CT-06
Tap, BioComposite Interference Screw, quick connect, 7 mm	AR-1998CT-07
Tap, BioComposite Interference Screw, quick connect, 8 mm	AR-1998CT-08
Tap, BioComposite Interference Screw, quick connect, 9 mm	AR-1998CT-09
Tap, BioComposite Interference Screw, quick connect, 10 mm	AR-1998CT-10
Tap, BioComposite Interference Screw, quick connect, 11 mm	AR-1998CT-11
Tap, BioComposite Interference Screw, quick connect, 12 mm	AR-1998CT-12
BioComposite Interference Screw Instrumentation Case	AR-1996C

Implants:

ACL TightRope	AR-1588T
ACL TightRope RT	AR-1588RT
BioComposite Corkscrew FT, 5.5 mm x 15 mm w/two #2 FiberWire and four needles, sterile, qty. 5	AR-1927BCNF
BioComposite Interference Screw, w/disposable sheath, 6 mm x 23 mm	AR-1360C
BioComposite Interference Screw, w/disposable sheath, 7 mm x 23 mm	AR-1370C
BioComposite Interference Screw, w/disposable sheath, 8 mm x 23 mm (a)	AR-1380C
BioComposite Interference Screw, w/disposable sheath, 9 mm x 23 mm	AR-1390C
BioComposite Interference Screw, w/disposable sheath, 10 mm x 23 mm	AR-1400C
BioComposite SwiveLock Tenodesis, forked eyelet, 7 mm x 19.5 mm	AR-1662BC-7
BioComposite SwiveLock Tenodesis, forked eyelet, 8 mm x 19.5 mm (b)	AR-1662BC-8
BioComposite SwiveLock Tenodesis, forked eyelet, 9 mm x 19.5 mm	AR-1662BC-9





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