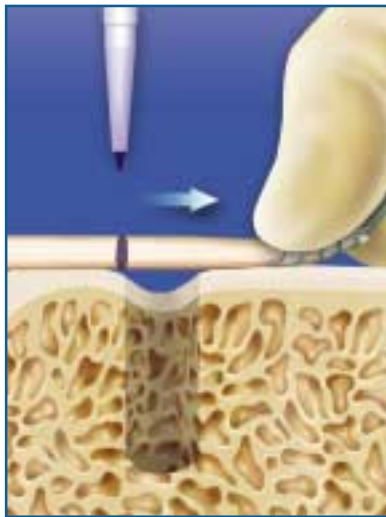


IN THE Loop

Anatomic Ligament Tensioning and Fixation with the Bio-Tenodesis System

Collateral ligament repair or reconstruction in the knee, elbow and ankle with the Bio-Tenodesis Screw facilitates simple anatomical attachment and tensioning with a FiberWire suture fixation backup to maximize pull-out strength without transosseous tunnels.

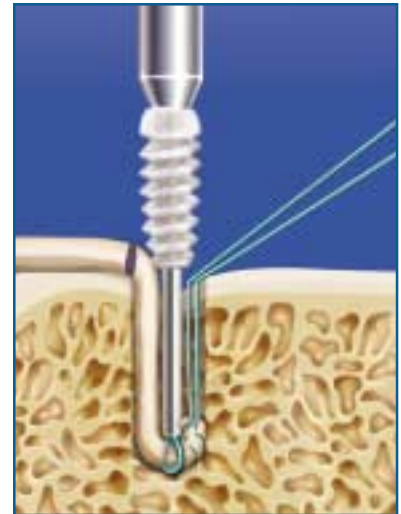


1

Drill a socket diameter 1 mm larger than the ligament or tendon diameter to the depth of the ideal screw size. Pull the ligament, tendon or traction sutures over the socket and anatomically tension by hand. Mark the tissue or traction sutures over the inside socket rim with a blue marker.

3

Insert screw with the retracting driver to fix tissue or traction sutures throughout the socket depth.



2

Tighten the FiberWire loop in the driver on the ligament, tendon or traction sutures the length of the screw from the blue mark. The screw diameter should be equal to the socket diameter.

4

The FiberWire loop and FiberWire traction sutures are tied together over the screw rim for secondary FiberWire suture backup fixation.

