If you had open access, would you implant a device — or simply suture?
Using The NobleStitch™ EL provides remote suturing—and eliminates the risk of device migration, device-induced thrombosis, erosion, nickel allergy, and late–onset perforation associated with a metal implant.

**NobleStitch™ EL**

The NobleStitch™ EL allows physicians to place a single polypropylene suture to close structural vascular defects.

Secondary Stitch Deployment

Primary Stitch Deployment

The KwiKnot™ then places a proprietary radiopaque polypropylene knot, eliminating the need to hand tie a knot.

KwiKnot™ Deployment

Closed Vascular Defect

NobleStitch™ EL is cleared in the United States for use in performing vascular stitching in general surgery, including endoscopic procedures. The NobleStitch™ EL is not intended for blind vascular closure.

NobleStitch™ EL is CE Marked in the European Union, and approved for cardiovascular suturing and PFO closure.

This product is covered by one or more U.S. and international patents, including Nos. 5820631, 5860990, 6117144, 6245079B1, 6551331B2, 6562052B2, and 6733509B2.

NobleStitch™ EL is distributed worldwide by HeartStitch®, Inc. HeartStitch® is a registered trademark of HeartStitch®, Inc.

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