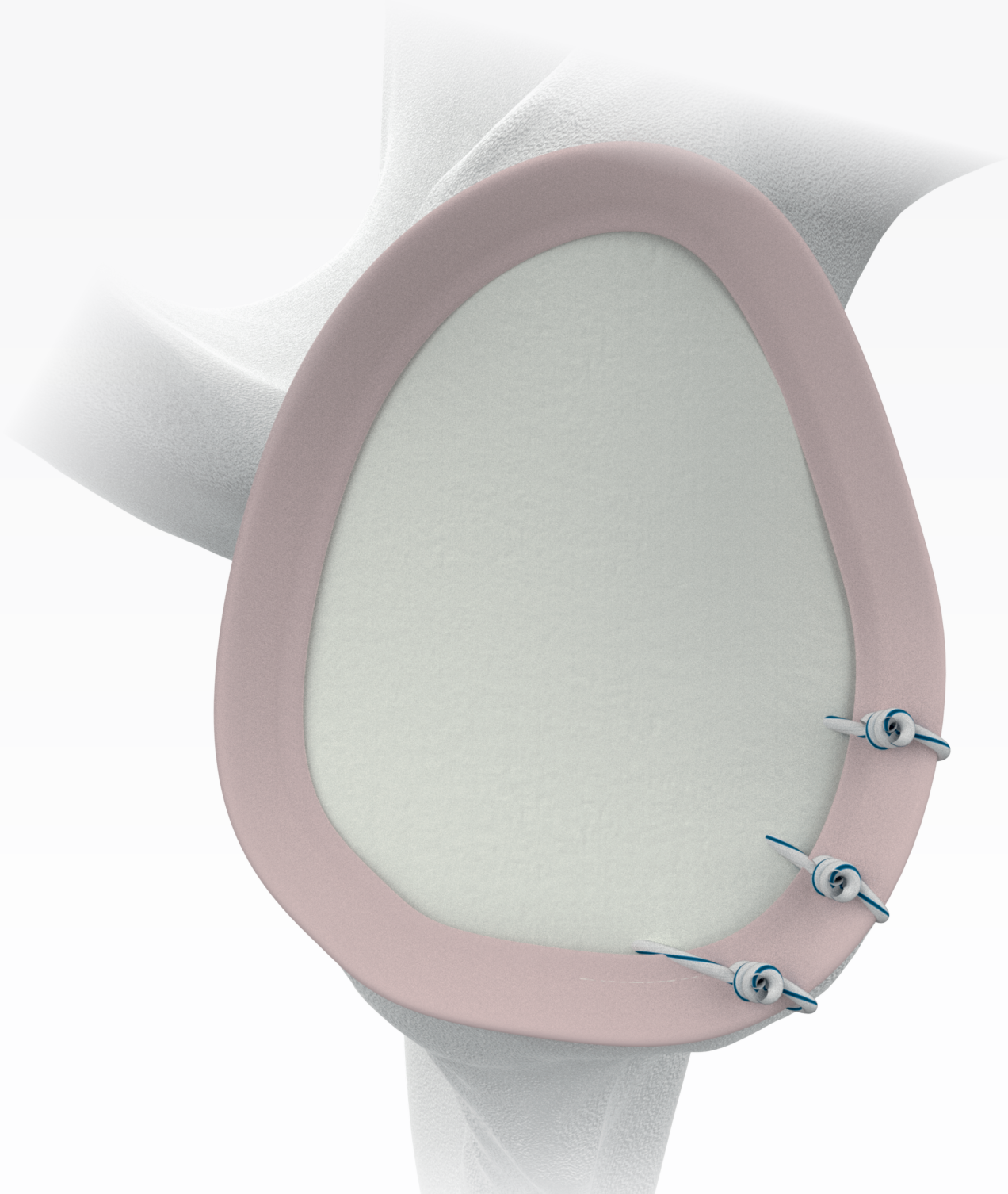


Surgical Technique

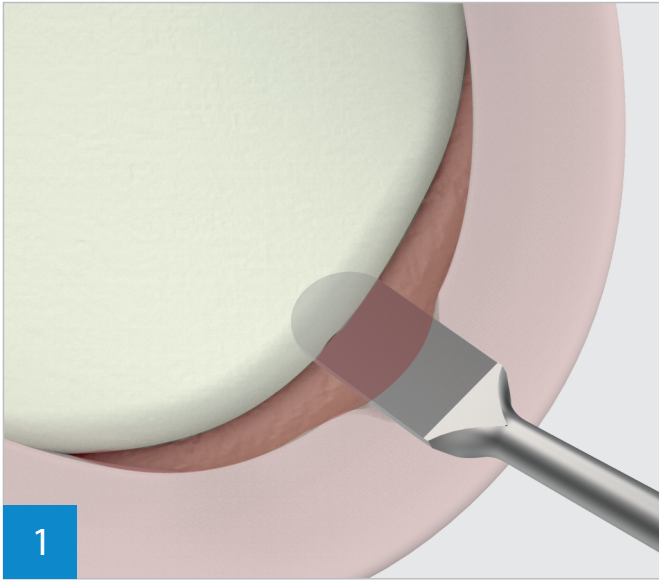
Bankart Repair using
2.8mm Knot Push-in Suture Anchor



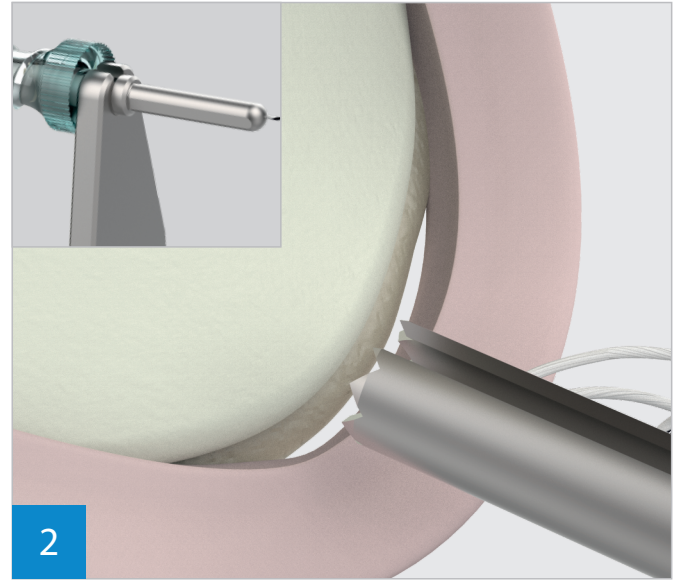
PRODUCT OVERVIEW



AUXILOCK® PEEK CF/PEEK OPTIMA Push-In Suture Anchor is a Push-in/ Bang-on anchor available in diameter of 2.8 and 3.5mm. It is available in double loaded sutures with and without needle options. The PEEK CF Push-In Suture Anchors are made of carbon fiber-reinforced and The PEEK OPTIMA Push-In Suture Anchors are made of PEEK-OPTIMA (Polyether- ether-ether- ketone). The drill guide and the drill bit are provided in the instrument set for an accurate placement of the anchor which minimizes the anchor slippage or breakage during the surgery. Anchor insertion and delivery are made simple by drilling a hole through a drill guide and inserting the anchor through the same drill guide into the drilled hole.

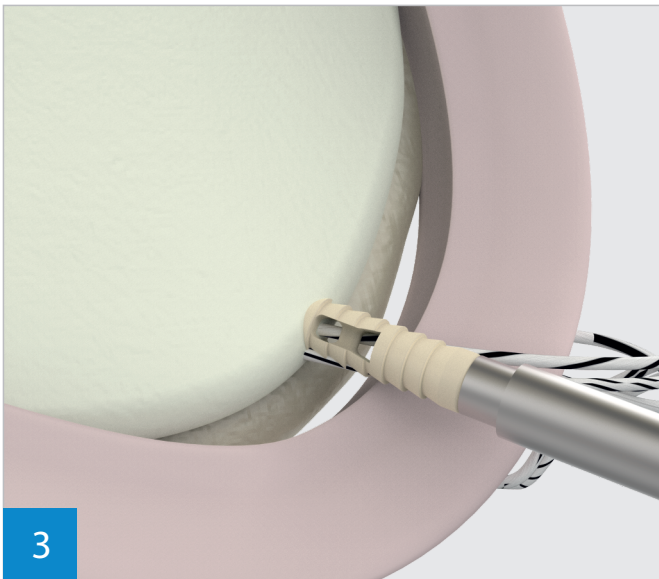


Use tissue elevator to mobilize the tissue and control the labrum. Create bleeding bed using a Glenoid Rasp, mechanical shaver or burr to enhance tissue healing to bone.



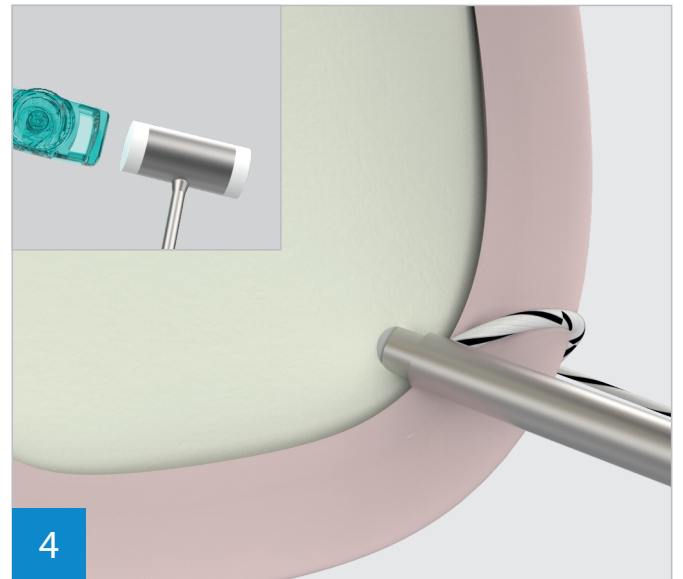
Insert the 8 Point Slotted Drill Guide into shoulder joint and position it on the glenoid rim.

Advance the Ø2.4mm X 200mm Drill bit through the drill guide until the positive stop contact with the drill guide. Once drill hole created, remove drill bit and drill guide.



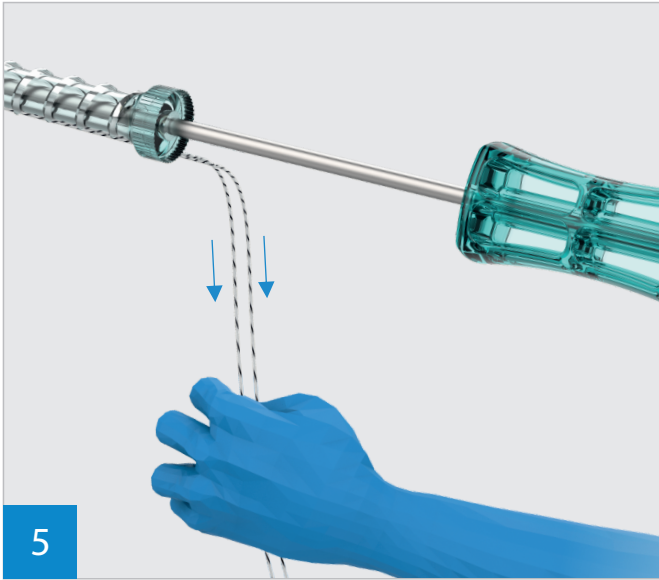
Insert 2.8mm Knot Push-in Suture Anchor (PEEK OPTIMA/PEEK CF) into the joint through cannula while applying a light tension on the suture on other hand.

(Note- The anchor insertion direction should be the same as the drill hole created).



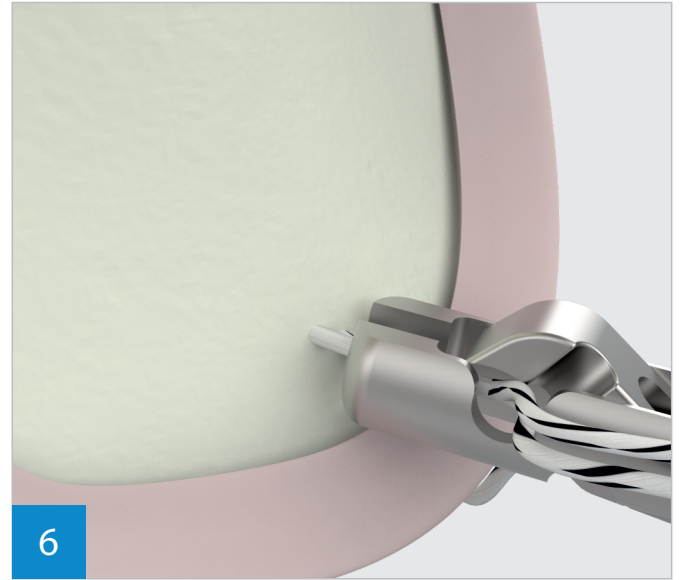
Insert the eyelet of the anchor at the entrance of the drill hole and pull the sutures one by one to until the desired strength is achieved.

Advance the anchor into the drill hole using a hammer until the laser mark on the driver flush with the bone.



Once the anchor is fully seated into the bone, pull the suture to confirm the fixation.

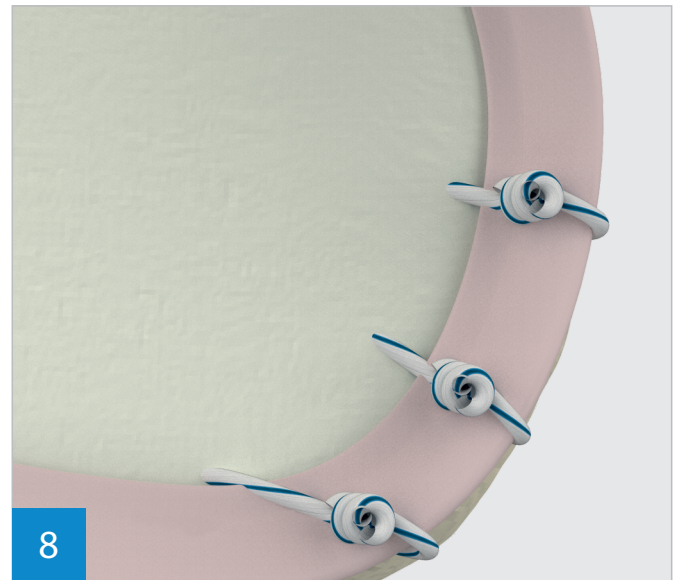
Remove driver by twisting or pulling it.



Cut off the excess suture using the suture cutter.











Repeat the steps for each subsequent anchor to restore the labrum.











Final fixation.

ORDERING INFORMATION

PEEK CF

Code	Product Description	Suture/Tape Colour	Needle
6-002-06	AUXILOCK® 2.8mm PEEK CF Push-In Suture Anchor With One #2 BioBraid: White/Blue		
6-002-07	AUXILOCK® 2.8mm PEEK CF Push-In Suture Anchor With One #2 BioBraid: White/Blue, With Needles: MO-6, Short Length		
6-002-01	AUXILOCK® 3.5mm PEEK CF Push-In Suture Anchor With Two #2 BioBraid: White/Blue & White/Black	 	
6-002-02	AUXILOCK® 3.5mm PEEK CF Push-In Suture Anchor With Two #2 BioBraid: White & White/Blue, With Needles: MO-6, Short Length	 	

PEEK OPTIMA

Code	Product Description	Suture/Tape Colour	Needle
6-030-03	AUXILOCK® 2.8mm PEEK OPTIMA Push-In Suture Anchor With One #2 BioBraid: White/Black		
6-030-04	AUXILOCK® 2.8mm PEEK OPTIMA Push-In Suture Anchor With One #2 BioBraid: White/Black, With Needles: MO-6, Short Length		
6-030-01	AUXILOCK® 3.5mm PEEK OPTIMA Push-In Suture Anchor With Two #2 BioBraid: White/Blue & White/Black	 	
6-030-02	AUXILOCK® 3.5mm PEEK OPTIMA Push-In Suture Anchor With Two #2 BioBraid: White & White/Blue, With Needles: MO-6, Short Length	 	

RECOMMENDED INSTRUMENTATION

Code	Product Description	Compatible Implants
7-013-03	V-Mouth Drill Guide	6-030-03, 6-030-01
7-013-04	8 Point Drill Guide	6-030-03, 6-030-01
7-013-06	Trocar Tip Obturator	6-030-03, 6-030-01
7-013-17	Ø2.4mm X 300mm Drill Bit	6-030-03
7-013-18	Ø2.8mm X 300mm Drill Bit	6-030-01
7-013-01	8 Point Slotted Drill Guide, Length 190mm	6-030-04, 6-030-02
7-013-12	Ø2.4mm X 200mm Drill Bit	6-030-04, 6-030-02
7-013-11	Ø2.8mm X 200mm Drill Bit	6-030-04
7-013-02	8 Point Drill Guide, Length 100mm	6-030-02

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