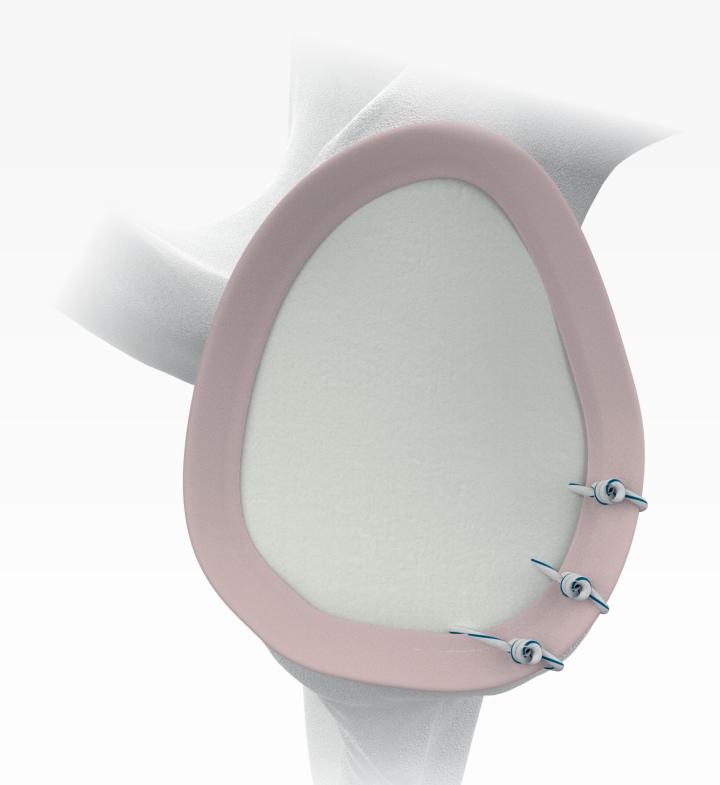


# **Surgical Technique**

Bankart Repair using

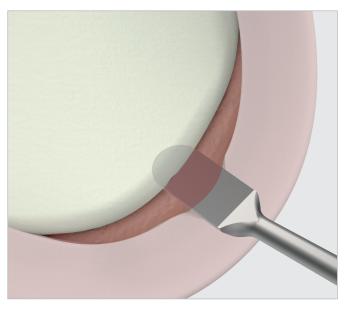
# 1.8mm AuxPik Suture Based Anchor



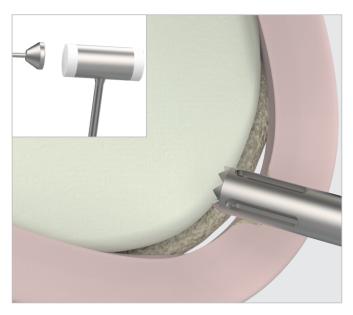
# **PRODUCT OVERVIEW**



AUXILOCK® AuxPik anchor is made from UHMWPE suture anchor body with a PEEK OPTIMA eyelet tip. The AUXILOCK® AuxPik anchor is designed for efficiency and ease of use. The AuxPik anchor is available in 1.8mm diameter with various combination of BioBraid and suture tapes. The anchor can be used for Bankart or SLAP repair surgeries. The anchor provides small foot print and subcortical fixation for anchor insertions. The drill guide and anchor driver combination are well designed to improve performance and reliability.



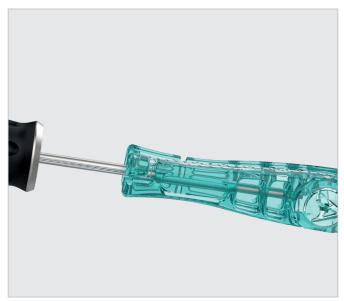
Use tissue elevator to mobilize the tissue and control the labrum. Create bleeding bed using a Glenoid Rasp, mechanical shaver or burr to enhance tissue healing to bone.



Insert the drill guide into shoulder joint and position it on the glenoid rim. Advance Trocar tip Obturator though the drill guide and tap it to make a pilot hole. Remove obturator and let the drill guide remain on its place.



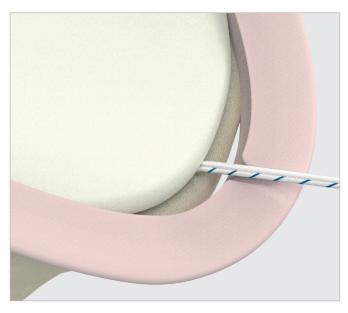
Advance the 1.5mm drill bit through the drill guide until the positive stop contact with the drill guide handle. Remove drill bit and let the drill guide remain on its place.



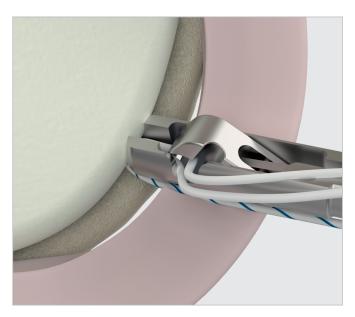
Insert 1.8mm AuxPik Suture-Based Anchor through the drill guide. Tap-in the anchor into the hole using hammer until the driver handle touches the end of the drill guide handle.



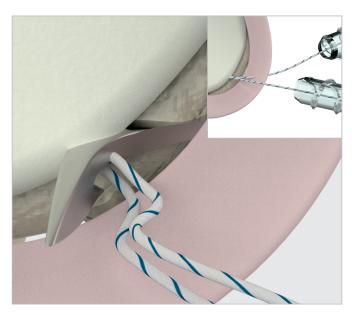
Once the anchor is fully inserted into the bone, pull the round cap on the side of the handle. Then remove the handle by pulling it.



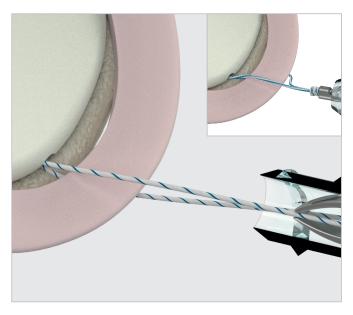
Pull the deployment suture together to deploy the anchor into the bone.



Advance the 1.5mm drill bit through the drill guide until the positive stop contact with the drill guide handle. Remove drill bit and let the drill guide remain on its place.

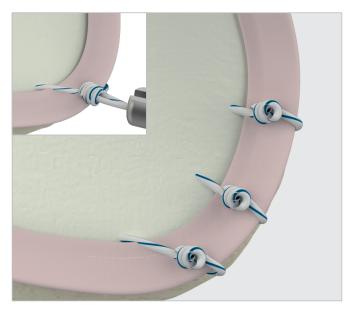


Shuttle the suture tail through the labrum using suture passer or smart hook.



Pull the suture in the same cannulated using suture retriever.

Load one limb of suture through the eyelet of the knot pusher. Tie the suture together as per preference and reduce the lesion.



Load one limb of suture through the eyelet of the knot pusher. Tie the suture together as perpreference and reduce the lesion.

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

# **ORDERING INFORMATION**

Code	Product Description	Suture/Tape Colour
6-001-01	AUXILOCK® 1.8mm AuxPik Suture-Based Anchor with One #2 BioBraid: White/Blue	
6-001-08	AUXILOCK® 1.8mm AuxPik Suture-Based Anchor with One #1.4mm Suture Tape: White/Blue	

# **RECOMMENDED INSTRUMENTATION**

Code	Product Description
7-013-03	V-Mouth Drill Guide
7-013-04	8 Point Drill Guide
7-013-06	Trocar Tip Obturator
7-013-53	Ø1.8mm X 325mm Drill Bit

### USA

#### Auxein Inc.

1500 Nw 89th Court, Suite 107-108 Doral, Florida 33172 Tel: +1 305 395 6062

E Fax: +1 305 395 6262 Email: USoffice@auxein.com

#### **MEXICO**

#### Auxein México, S.A. de C.V.

Tepic 139 int 801, Colonia Roma Sur, Alcaldía Cuauhtémoc, CDMX, México, C.P. 06760 Tel: +521 55 7261 0318 Email: info@auxein.mx

#### **INDIA**

#### Auxein Medical Pvt. Ltd.

Plot No. 168-169-170, Phase-4, Kundli Industrial Area, HSIIDC, Sector-57, Sonepat - 131028, Haryana Tel: +91 99106 43638 | Fax: +91 86077 70197 Email: info@auxein.com