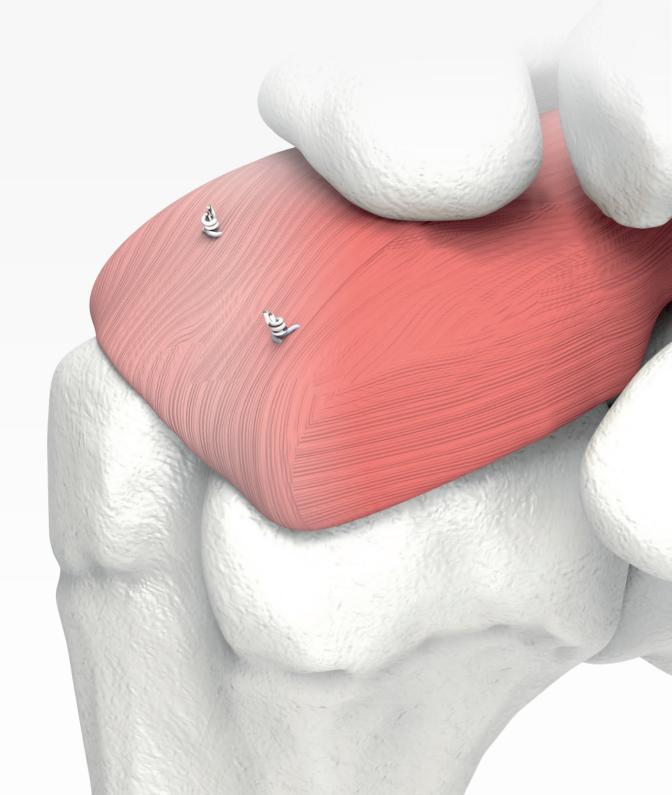


Surgical Technique

Rotator Cuff Repair using
3.2mm AuxPik Suture-Based Anchor

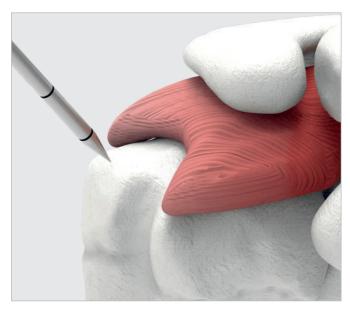


3.2mm AuxPik Suture-Based Anchor

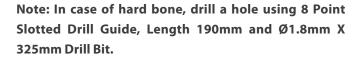


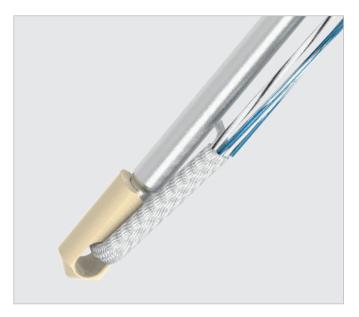
AUXILOCK® AuxPik anchor is made with UHMWPE suture anchor body and PEEK OPTIMA eyelet tip. The anchor is designed to deliver efficiency and promote ease of use. The AuxPik anchor is available in 3.2mm diameter with various combination of BioBraid and suture tapes. It can be used for rotator cuff repair surgeries. The AUXILOCK® AuxPik suture based anchor provides a small footprint and also asserts subcortical fixation for anchor insertion. The drill guide and anchor driver combination is well designed to improve the performance and reliability.

Surgical Technique 02

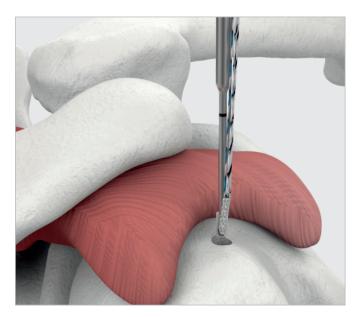


Mallet the Ø3.2mm Awl until the mark is flush with the bone.

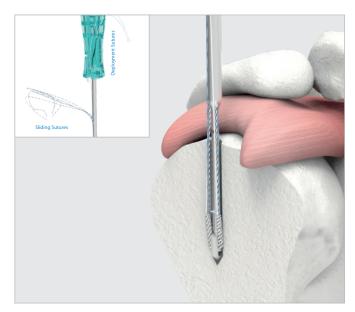




Open the AUXILOCK®3.2mm AuxPik Anchor and check the loading of sutures properly.

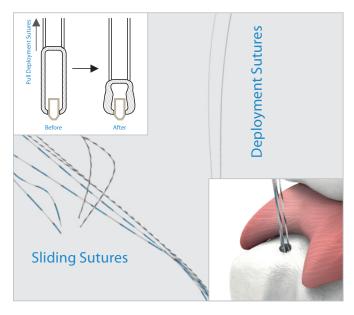


Insert the AuxPik anchor in the hole created in previous step by stroking the mallet until the marking on the handle is flush with cortical surface.



Unload the sutures from the handle. Remove the handle and segregate the deployment sutures (White Sutures) and sliding sutures separately.

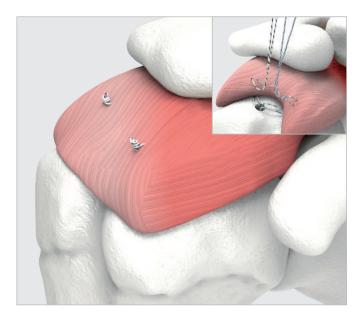
Surgical Technique 03



Alternately pull the deployment sutures (White Sutures) by exerting some force on it to enable the fixation by AuxPik mechanism.

Check whether the deployment was successful by pulling the sliding sutures. The sliding sutures should not slide now.

If the fixation is successful cut the deployment sutures by a suture cutter.



Shuttle the sliding sutures through the displaced rotator cuff tissues with the help of suture passer, after this pull the sutures by force to reposition the rotator cuff tissues.

The knot using Knot Pusher (7-013-40). Cut the extra sutures with the help of suture cutter.

ORDERING INFORMATION

Code	Product Description	Suture/Tape Colour
6-001-03	AUXILOCK® 3.2mm AuxPik Suture-Based Anchor With Two #2 BioBraid:	
	White/Blue & White/Black	
6-001-09	AUXILOCK® 3.2mm AuxPik Suture-Based Anchor With One #2 BioBraid and	
	One 1.4mm Suture Tape: White/Black & White/Blue	

RECOMMENDED INSTRUMENTATION

Code	Product Description	Compatible Implants
7-013-01	8 Point Slotted Drill Guide, Length 190mm	6-001-03, 6-001-09
7-013-13	Ø3.2mm X 200mm Drill Bit	6-001-03, 6-001-09
7-013-23	Ø3.2mm Awl	6-001-03, 6-001-09
7-013-02	8 Point Drill Guide, Length 100mm	6-001-03, 6-001-09

Surgical Technique 04

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