

NOVOSTITCH[◇] PRO Meniscal Repair System

+ Placing the first limb of suture



Squeeze the orange handle to keep the upper jaw parallel with the shaft, and enter the knee.



When the upper jaw is in anatomic position over the meniscus, release the orange handle.



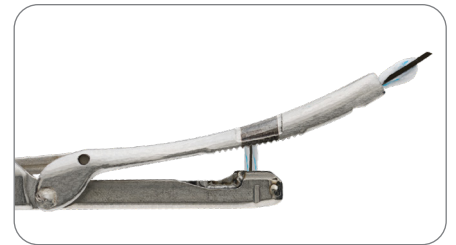
Extend the lower jaw under the meniscus by pressing downward on the grey thumb lever. Once extended, release the grey thumb lever.



Black targeting mark indicates where the needle will exit the meniscus.



Needle will exit at the distal portion of the targeting mark when passing through thick peripheral tissue.



Needle will exit at the proximal portion of the targeting mark when passing through thin central tissue.



When device is in position to place the first limb of suture, squeeze the orange handle and apply slight forward pressure to prevent the tissue from migrating distally.



Slowly deploy the needle and suture limb by simultaneously squeezing the orange and black handles until the black handle fully advances (indicated with a click).



Release both the orange and black handles to finish placing the first end of the stitch. Ensure the black handle fully retracts before proceeding with the second end of the stitch.

+ Completing the stitch



To place the second limb of the stitch ensure the lower jaw is extended. With the device in position, squeeze the orange handle and apply slight forward pressure to prevent the tissue from migrating distally.



Slowly deploy the needle and suture limb by simultaneously squeezing the orange and black handles until the black handle fully advances (indicated with a click).



Release both the orange and black handles to finish placing the second end of the stitch. Ensure the black handle fully retracts before removing the device from the knee.



Retract the lower jaw by pressing the grey thumb lever downward.

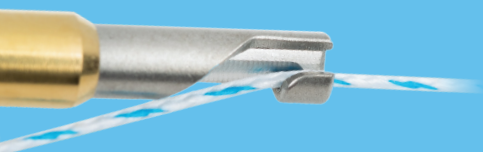


Lower jaw retracted.



Keep the orange handle engaged while carefully withdrawing the device from the joint to keep the upper jaw parallel with the shaft.

Remove suture ends and tie a knot



NOVOCUT[®] Suture Manager

Relax the orange handle of the NOVOSTITCH[®] PRO Meniscal Repair System and remove the suture ends from the upper jaw by pulling back on the sutures and/or advancing the device forward.

Using standard surgical techniques and the NOVOCUT Suture Manager, advance a knot to the surface of the tissue until tissue approximation at the tear is observed. Place the appropriate number of additional throws to ensure the knot is secure.

+ Cartridge unloading and reloading



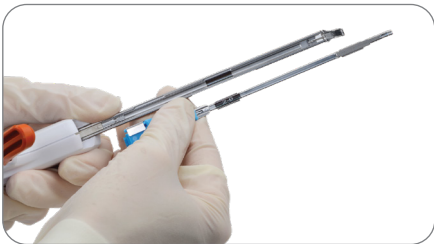
If not already in the forward position, advance the lower jaw into the forward locked position by pressing down on the grey thumb lever.



Grasp the suture spool and pull it both down and forward towards the distal end of the device until it is free from the device shaft.



Discard used cartridge and procure a new cartridge.



Flip the handle over so that the underside of the shaft is visible.



Align the black mark on the cartridge so that it is over the shaft mark.



With the cartridge seated in the shaft, slide the cartridge towards the handle until the cartridge snaps in place.



Confirm the lower jaw is loaded properly by checking that the lower jaw is flush with the shaft. If the lower jaw is not flush, remove the cartridge and re-load it.

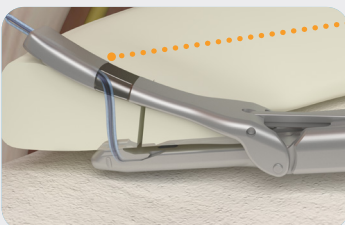


Once confirmed that the lower jaw is flush with the shaft, turn the device upright and retract the lower jaw by pushing down on the grey thumb lever.



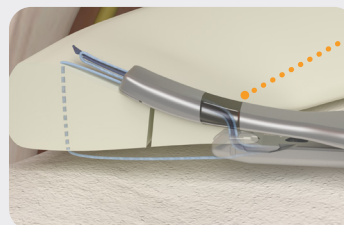
Lower jaw retracted. The device is now ready to place another stitch.

Stitch targeting Target area on the upper jaw approximates where the needle penetrates the meniscus. The amount of tissue between the jaws of the device will determine where the needle will exit the meniscal tissue.



Peripheral pass

For mid-body or peripheral passes, where a large amount of tissue is between the jaws of the device, use the middle to peripheral section of the upper jaw target area for guidance.



Central pass

For central passes, where a small amount of tissue is between the jaws of the device, use the central section of the upper jaw target area for guidance. Ensure the lower jaw tooth is fully covered by the meniscus.

Ordering information

NOVOSTITCH[®] PRO

Reference #	Description
CTX-A003	NOVOSTITCH PRO Meniscal Repair System (2-0)
CTX-A004	NOVOSTITCH PRO Meniscal Repair System (0)
CTX-C001	NOVOCUT [®] Suture Manager
CTX-R001	NOVOSTITCH Cartridge (2-0)
CTX-R002	NOVOSTITCH Cartridge (0)

Refer to the Instructions for Use for device-specific indications, adverse effects, warnings and precautions.

Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Smith+Nephew representative or distributor if you have questions about the availability of Smith+Nephew products in your area. For detailed product information, including indications for use, contraindications, precautions and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use.

Learn more at [smith-nephew.com](https://www.smith-nephew.com)

Smith & Nephew, Inc.
150 Minuteman Road
Andover, MA 01810
USA

www.smith-nephew.com
T +978 749 1000
US Customer Service:
+1 800 343 5717

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