



ToggleLoc™ 2.9 mm Soft Tissue Fixation System

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Indications & Contraindications

Indications:

The ToggleLoc 2.9 mm system is indicated for soft tissue to bone fixation for the following indications:

Shoulder

- Bankart lesion repair
- SLAP lesion repairs
- Acromio-clavicular repair
- Capsular shift / capsulolabral reconstruction
- Deltoid repair
- Rotator cuff tear repair
- Biceps Tenodesis

Elbow

- Ulnar or radial collateral ligament reconstruction
- Lateral epicondylitis repair
- Biceps tendon reattachment

Knee

- Extra-capsular repair: MCL, LCL, and posterior oblique ligament
- Iliotibial band tenodesis
- Patellar tendon repair
- VMO advancement
- Joint capsule closure

Foot and Ankle

- Medial / lateral repair and reconstruction
- Mid- and forefoot repair
- Hallux valgus reconstruction
- Metatarsal ligament/tendon repair or reconstruction
- Achilles tendon repair

Contraindications

- Infection.
- Patient conditions including blood supply limitations and insufficient quantity or quality of bone or soft tissue.
- Patients with mental or neurologic conditions who are unwilling or incapable of following post operative care instructions.
- Foreign body sensitivity. Where material sensitivity is suspected, testing is to be completed prior to implantation of device.



ToggleLoc 2.9 mm Soft Tissue Fixation System

The ToggleLoc 2.9 mm implant is a combination of a 2.9 mm titanium button and our adjustable length ZipLoop™ technology. This construct provides a low profile, ToggleLoc Fixation Device that fits through a 2.9 mm bicortical hole. The button and the ZipLoop Technology construct forms a knotless suspensory fixation option and allows for the tendon or graft to be easily zipped into the tunnel for final fixation.

This system provides surgeons:

- A low profile titanium implant option with a small 2.9 mm drill hole
- The ability to cinch the graft to the bottom of a socket, or directly against bone, **without the need for interference screw fixation**
- Options for securing the tendon directly to the implant
- An efficient technique utilizing a slotted reamer as an implant guide to minimize the number of surgical steps



ToggleLoc 2.9 mm System Benefits

Simplified Technique

- The first button preloaded on the inserter handle for easy insertion
- Inserter handle incorporates the
① pusher/plunger function,
② adjustable loop, and ③ implant

Efficient

- Slotted reamer serves as insertion guide
- Preloaded with needles for direct tendon attachment
- Provides confidence for consistent & reliable push button deployment

Minimally Invasive Procedure

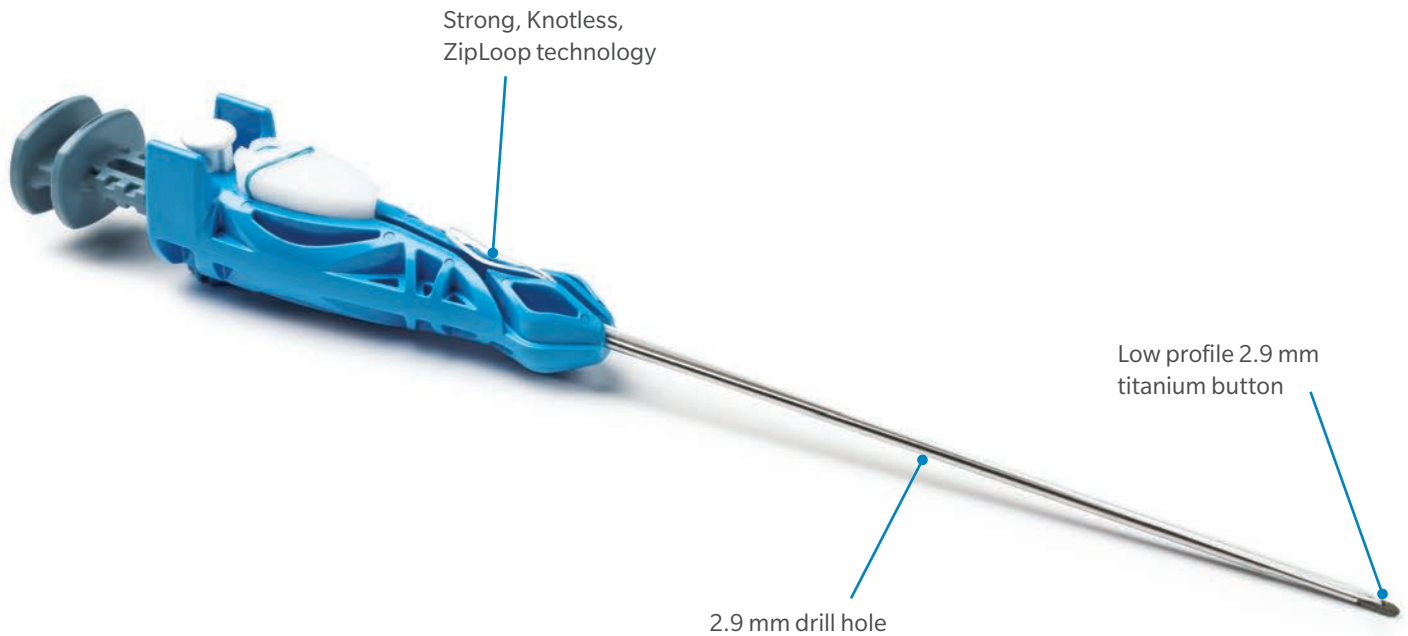
- Small drill hole for suspensory fixation (button diameter **2.9 mm** x 10.3 mm)
- Interference screw fixation is not necessary due to ZipLoop Technology
- Designed to minimize potential to penetrate the soft tissues on posterior elbow



ToggleLoc 2.9 mm

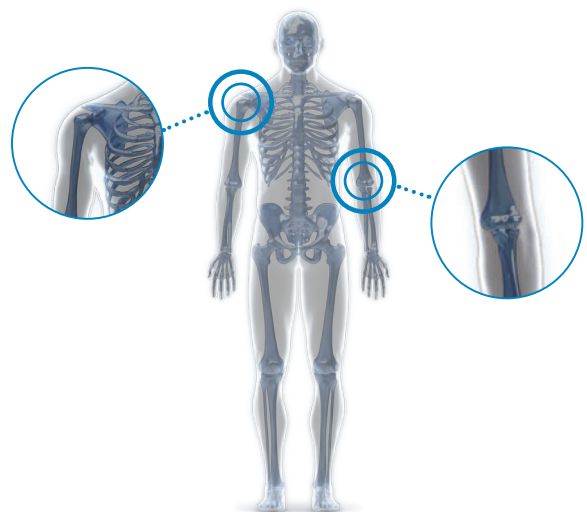
Soft Tissue Fixation without Needles

A more traditional stitching technique is used for the ToggleLoc 2.9 mm **without Needles** implant, utilizing MaxBraid™ PE Suture to connect the tendon to implant.



Most Commonly Used

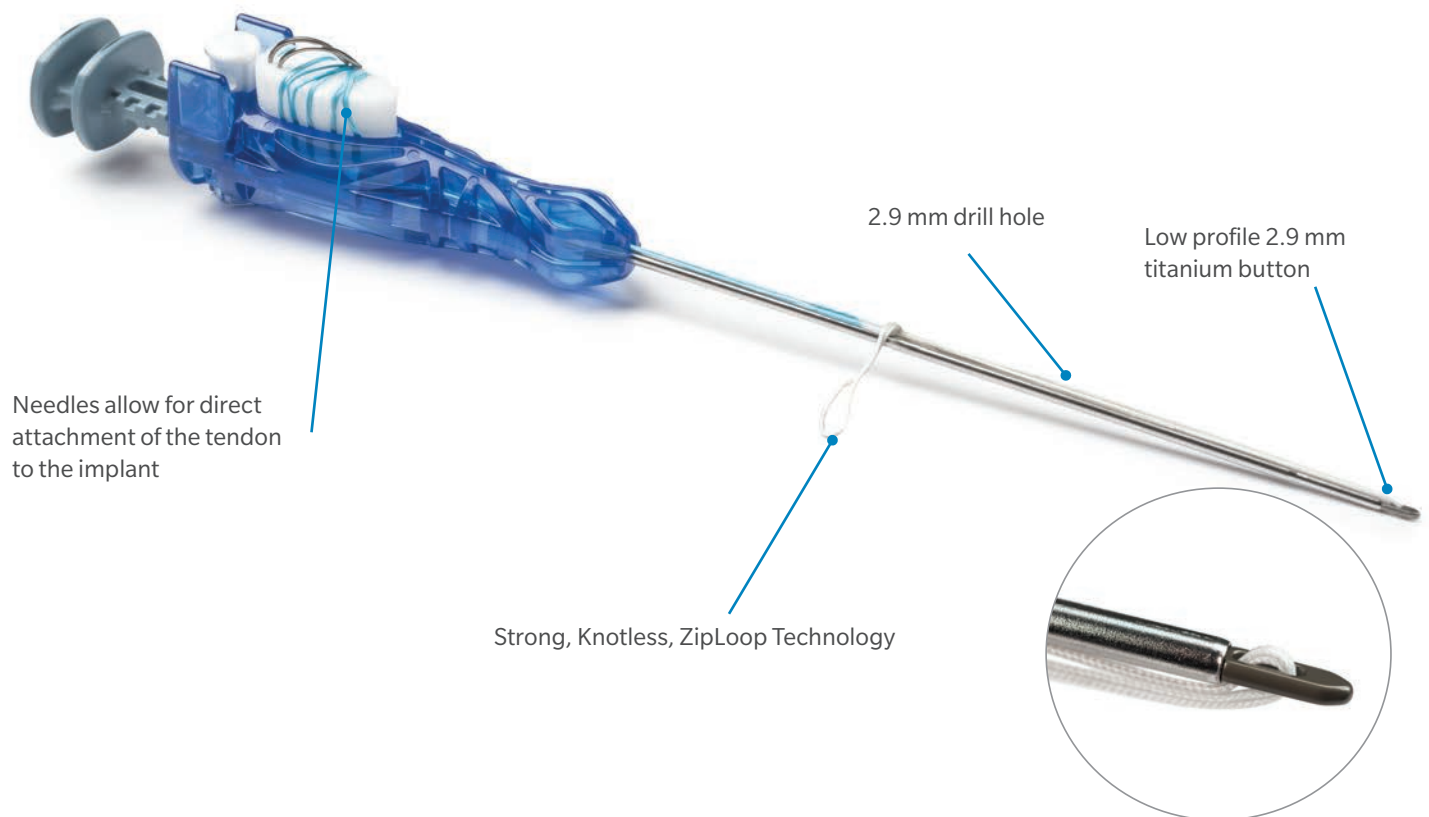
- Distal Biceps Reattachment
- Proximal Biceps Reattachment
- Ulnar Collateral Ligament Reconstruction
- Lateral Epicondylitis Repair



ToggleLoc 2.9 mm

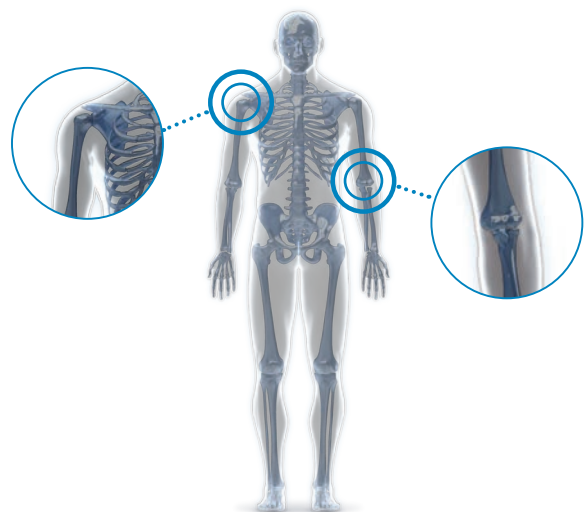
Soft Tissue Fixation with Needles

When using the ToggleLoc 2.9 mm **with Needles** device, it is highly recommended the ExpressBraid™ Loop is utilized in conjunction to reinforce the tendon to implant attachment when load is placed on the distal biceps.



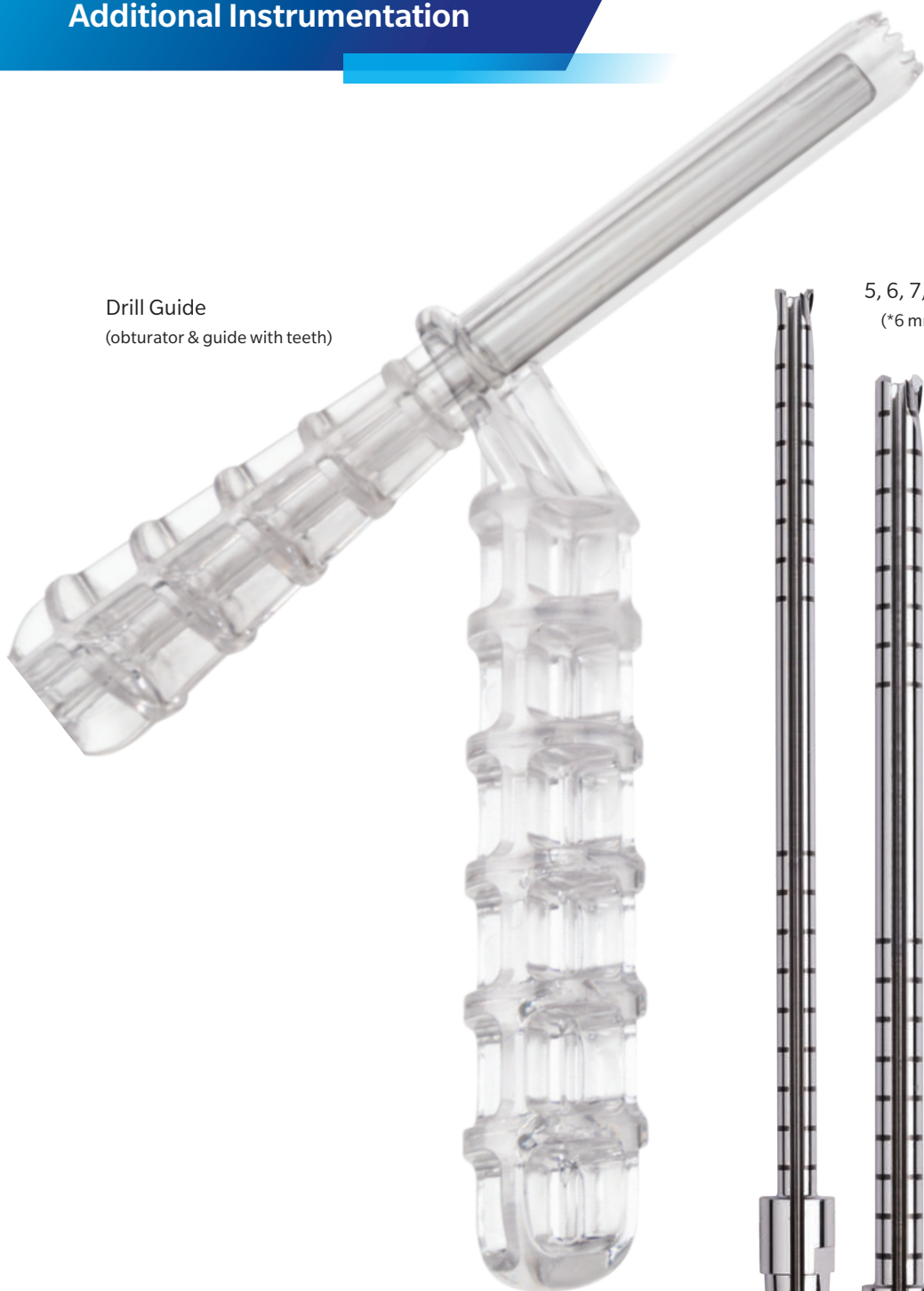
Most Commonly Used

- Distal Biceps Reattachment
- Proximal Biceps Reattachment
- Ulnar Collateral Ligament Reconstruction
- Lateral Epicondylitis Repair



Additional Instrumentation

Drill Guide
(obturator & guide with teeth)



2.9 mm Guide Wire



5, 6, 7, & 8 mm Slotted Reamers
(*6 mm Slotted Reamer is not shown)

Ordering Information

Implants

Part Number	Size	Description
110017308	2.9 mm	ToggleLoc Soft Tissue Fixation with Needles
110010384	2.9 mm	ToggleLoc Soft Tissue Fixation without Needles
110017308S	2.9 mm	ToggleLoc Soft Tissue Fixation with Needles Sample
110010384S	2.9 mm	ToggleLoc Soft Tissue Fixation without Needles Sample

Instrumentation

Part Number	Size	Description
110018275	5.0 mm	Slotted Reamer
110010371	6.0 mm	Slotted Reamer
110010372	7.0 mm	Slotted Reamer
110010373	8.0 mm	Slotted Reamer
110018366	7.0 mm	Step Reamer
110017271	2.9 mm	Guide Pin
110027357	2.9 mm	Disposable Cannula Kit (Drill Guide & Guide Pin)
110010372S	7.0 mm	Slotted Reamer Sample
110017271S	2.9 mm	Guide Pin Sample

Suture

Part Number	Description
110003463	ExpressBraid White 10PK
110003540	ExpressBraid White Single
110003464	ExpressBraid Blue/White 10PK
110003539	ExpressBraid Blue/White Single
900333	#2 MaxBraid White with Tapered HC-5 Needles
900334	#2 MaxBraid Blue with Tapered HC-5 Needles
900335	#2 MaxBraid Blue with Tapered C-7 Needles



Notes

Teleflex is the legal manufacturer of MaxBraid Boxed Suture.

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