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 pusher/plunger function, adjustable loop, and 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
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
When using the ToggleLoc 2.9 mm with Needles device, it is highly recommended that 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 Bicep Reattachment
- Proximal Bicep 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)
## Implants

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<td>2.9 mm</td>
<td>ToggleLoc Soft Tissue Fixation with Needles</td>
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<td>ToggleLoc Soft Tissue Fixation without Needles</td>
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<td>2.9 mm</td>
<td>ToggleLoc Soft Tissue Fixation with Needles Sample</td>
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## Instrumentation

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<td>Disposable Cannula Kit (Drill Guide &amp; Guide Pin)</td>
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## Suture

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<td>ExpressBraid Blue/White 10PK</td>
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<td>#2 MaxBraid Blue with Tapered HC-5 Needles</td>
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<td>900335</td>
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