Overview

- CinchLock Flex is the market’s first flexible knotless suture anchor system.
- Flexible drill and curved instrumentation allow for matched insertion and pilot-hole trajectories.
- Small, 2.4mm footprint allows for implantation near the labrocartilage junction to help ensure anatomic labral repair.
- Total control of the labral repair through independent suture cinching and one-click lock and release deployment system.
- The large windows on the distal end of the anchor inserter provide easy arthroscopic viewing of the laser lines for depth control during anchor insertion.
- CinchLock Flex knotless suture anchor can accommodate up to two tails of:
  - #1 UHMWPE sutures
  - 1.2mm XBraidTT labral tape sutures
- Two drill guide options help to create accurate pilot-hole tunnels optimized for both hip and shoulder instability procedures.
  - 20° Slant Mouth Guide helps place anchor closer to the acetabular rim in the hip.
  - 20° Fish Mouth Guide optimally designed for the glenoid in the shoulder.
Tips & Instructions

• When loading the sutures, it’s recommended that between 2 and 3 inches of suture tail is passed through the suture-threading pull tabs.
• It’s recommended to pull the pull tab along the length of the inserter shaft to enable easier suture loading.
• Prior to drilling the pilot hole, ensure the arrow at the distal end of the inserter shaft is pointed in the correct anatomic position.
• The arrow on the distal tip of the drill and anchor inserter indicates the direction of the 20° curve.
• Remove the light green plastic mechanical stop on the proximal end of the handle prior to malleting the anchor into the bone.
• Designed with distal and proximal markings to help indicate proper anchor insertion depth.
• After the anchor is inserted, it is recommended to independently pull back on the suture tails until the desired tensioning of the labrum is achieved.
• To deploy the anchor, lock the suture and release the inserter by squeezing the dark green lever on the inserter handle.
• At deployment, the internal locking cylinder compresses the suture between the inner diameter of the PEEK anchor body and outer diameter of the PEEK locking cylinder.
• This internal suture locking mechanism allows for suture fixation independent of bone quality.

<table>
<thead>
<tr>
<th>Part Number</th>
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<tbody>
<tr>
<td>CAT02643</td>
<td>CinchLock Flex Anchor, w/Inserter</td>
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<tr>
<td>CAT02644</td>
<td>CinchLock Flex Drill Bit</td>
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<tr>
<td>CAT02646</td>
<td>CinchLock Flex Obturator</td>
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<tr>
<td>CAT02645</td>
<td>CinchLock Flex 20° Slant Drill Guide</td>
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<tr>
<td>CAT02934</td>
<td>CinchLock Flex 20° Fish Mouth Drill Guide</td>
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References:
1. Test Report: DHFD12758