Cable-Ready® Cable Grip Buttons

The Cable-Ready® Cable Grip System Button implants are designed to be used in conjunction with NCB® Polyaxial Locking, NCB Periprosthetic and Zimmer® Periarticular Locking Plates.

The Cable Button is threaded into a vacant screw hole of a Zimmer Locking Plate to provide a positioning point for the Cerclage Cable. The NCB Cable Button for NCB Polyaxial Locking Plate is made of Ti-6Al-4V Alloy and the Zimmer Periarticular Locking Plate Cable Buttons are made of 22-13-5 Stainless Steel. The buttons have a 2.5mm hex feature that mates with the standard hex screw driver.

Indications

The Cable Button is intended for use in combination with the Zimmer Locking Bone Plating Systems and Cerclage Cables, to stabilize multiple fractures or butterfly fragments in long bones.

Contraindications

- Infection
- Sternal or spinal fractures or defects

The following three buttons are available:

- Cable Buttons for NCB Polyaxial Locking Plates and all NCB Periprosthetic Plates, Titanium alloy, 2.5mm Hex Drive (REF 47-2232-060-01)
- Cable Buttons for the 3.5mm Zimmer Periarticular Locking Humeral Plate, 3.5mm Proximal Lateral Tibial Plate, Distal Lateral Tibial Plate, Distal Medial Tibial Plate, and the 3.5mm Zimmer Universal Locking Plates, Stainless Steel, 2.5mm Hex Drive (REF 47-2232-060-35)
- Cable Buttons for the 5.5mm Zimmer Periarticular Locking Femoral Plate and 5.5mm Proximal Lateral Tibial Plate, Stainless Steel, 2.5mm Hex Drive (REF 47-2232-60-55)

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<thead>
<tr>
<th>Prod. No.</th>
<th>Description</th>
<th>Size</th>
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<tbody>
<tr>
<td>47-2232-060-01</td>
<td>NCB Cable Button For NCB Polyaxial Locking Plate, Single, Titanium Alloy</td>
<td>2.5mm Hex</td>
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<tr>
<td>47-2232-060-35</td>
<td>3.5mm Peri Locking Cable Button, Single, Stainless Steel</td>
<td>2.5mm Hex</td>
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<tr>
<td>47-2232-060-55</td>
<td>5.5mm Peri Locking Cable Button, Single, Stainless Steel</td>
<td>2.5mm Hex</td>
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Cable-Ready Cable Buttons Instructions

Select a Stainless Steel cable for use with Stainless Steel locking plates or a Cobalt Chrome cable for use with Titanium alloy locking plates.

1. **Cable Button Insertion**
   Select the appropriate cable button, using the 2.5mm hex head screwdriver thread it into the plate hole. Do not fully tighten to allow the slots in the button to align with the cable.

2. **Pass the Cable**
   The cable is inserted into the tip of the Cable Passer and threaded until the cable exits the shaft of the Cable Passer.

3. **Cable Insertion**
   Pass the cable through the button and feed it through the crimp.

4. **Tensioning the Cable**
   Tension the cable. After the cable is tightened, lock down the Retensioning Bit to temporarily hold the cable. If necessary, move the Tensioner to the next cable and tension it. Continue this procedure until all the cables you would like to use are tensioned. (For additional information refer to the cable tensioner surgical technique)

5. **Crimping the Cable**
   Carefully unlock the Retensioning Bit and re-tension the first cable. Crimp the first cable with the screwdriver.

6. **Remove the Excess Cable**
   After the set screw is firmly seated, cut the excess cable flush with the connector body.

Disclaimer

This documentation is intended exclusively for physicians and is not intended for laypersons. Information on the products and procedures contained in this document is of a general nature and does not represent and does not constitute medical advice or recommendations. Because this information does not purport to constitute any diagnostic or therapeutic statement with regard to any individual medical case, each patient must be examined and advised individually, and this document does not replace the need for such examination and/or advice in whole or in part. Please refer to the package inserts for important product information, including, but not limited to, contraindications, warnings, precautions, and adverse effects.