

# ComposiTCP<sup>™</sup> Anchor with BroadBand<sup>™</sup> Tape

featuring Medial Row Knot Tying





### Step 1

Place the ComposiTCP punch/tap through a lateral accessory portal at an appropriate angle to the tuberosity by internally or externally rotating the arm. Position the punch/tap at the articular margin. Mallet until the 1st thread on the punch/tap is flush with or just below the bone surface (Figure 1).

Continue to advance the punch tap with forward hand pressure and turning in a clockwise direction. Advance the punch/tap until the laser-etch line is flush with the bone (Figure 2).



### Step 2

Insert the ComposiTCP Anchor with Sliding BroadBand Tape in an anterior to posterior direction through the portal and at the same angle as the threaded holes created by the punch/tap. Screw the anchor in clockwise until the horizontal laser-etch line is flush with the bone (Figure 3). Make sure the vertical laseretch line is facing or adjacent to the edge of the tissue. The vertical laser-etch line indicates the suture orientation for stitching.

### Step 3

Remove the suture tape limbs completely from the driver handle by releasing from the cleats and unwrapping suture tape (Figure 4). Slowly pull the driver handle axially to disengage the inserter shaft from the anchor. Verify the BroadBand Suture Tape limbs slide freely for tying arthroscopic surgical knots.



Figure 5

### Step 4

Pass the individual suture tape limbs from the anchor through the rotator cuff with a Quattro<sup>®</sup> Suture Passer.

Note: For mini-open procedures, a free needle can be added to the end of the sutures to facilitate suture passing.

## Step 5

After all sutures have been passed, use secure knots to repair the tendon from posterior to anterior.

Note: Tie the blue BroadBand Suture Tape limbs first in order to allow both strands to easily slide.

#### Step 6

To finalize a double row repair, load up to six BroadBand suture tape limbs into the Quattro Link Knotless Anchor (Figure 5). Refer to the Quattro Link Knotless Anchor surgical technique for complete implantation surgical instructions.

# **Ordering Information**

Part Number	Description
110026108	4.5 mm ComposiTCP Double Loaded Sliding BroadBand
110026109	5.5 mm ComposiTCP Double Loaded Sliding BroadBand
110026110	6.5 mm ComposiTCP Double Loaded Sliding BroadBand
1100261085	4.5 mm ComposiTCP Double Loaded Sliding BroadBand Sample
1100261095	5.5 mm ComposiTCP Double Loaded Sliding BroadBand Sample
CM-9500	Lock-Stitch <sup>®</sup> Procedure Kit (1-suture needle, 2 TRU-LOOP <sup>®</sup> Size 2 Suture Loops)

## Reusable Instrumentation

Part Number	Description
110026111	4.5 mm ComposiTCP Suture Anchor Tap
110026112	5.5/6.5 mm ComposiTCP Suture Anchor Tap

#### INDICATIONS

The ComposiTCP threaded anchor system is intended for fixation of suture (soft tissue) to bone in the shoulder, foot/ankle, knee, hand/wrist, and elbow, but not limited to, the following procedures:

Shoulder: Rotator Cuff Repair, Bankart Repair; SLAP Lesion Repair; Biceps Tenodesis; Acromio-clavicular Separation Repair; Deltoid Repair; Capsule Shift or Capsulolabral Reconstruction;

Ankle/Foot: Lateral Stabilization, Medial Stabilization, Achilles Tendon Repair, Hallux Valgus Reconstruction, Mid-foot Reconstruction, Metatarsal Ligament Repair/ Tendon Repair, Bunionectomy

Knee: Anterior Cruciate Ligament Repair; Medial Collateral Ligament Repair; Lateral Collateral Ligament Repair; Patellar Tendon Repair; Posterior Oblique Ligament Repair; Iliotibial Band Tenodesis;

Wrist/Hand: Scapholunate Ligament Reconstruction; Ulnar or Radial Collateral Ligament Reconstruction, Radial Collateral Ligament Reconstruction.

Elbow: Biceps Tendon Reattachment; Ulnar or Radial Collateral Ligament Reconstruction; Tennus Elbow Repair and Lateral Epicondylitis Repair.

#### CONTRAINDICATIONS

- Insufficient quantity or quality of bone.
- Blood supply limitations and previous infections, which may retard healing.
- Foreign body sensitivity. Where material sensitivity is suspected, appropriate tests should be made and sensitivity ruled out prior to implantation.
- Any active infection or blood supply limitations.
- Conditions that tend to limit the patient's ability or willingness to restrict activities or follow directions during the healing period.
- The use of this device may not be suitable for patients with insufficient or immature bone. The physician should carefully assess bone quality before performing orthopedic surgery on patients who are skeletally immature. The use of this medical device and the placement of hardware or implants must not bridge, disturb or disrupt the growth plate.

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SBM SAS is the legal manufacturer of ComposiTCP anchors.

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