

# + Confidence secured, confidence assured

Foot + Ankle Repair Solutions with adjustable technology

**Smith+Nephew**

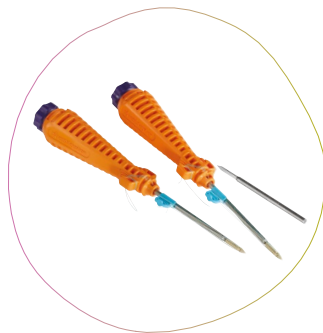


# Introduction

Smith+Nephew's technology allows the tension of the repair to be adjusted *after* anchor insertion.



**Q-FIX<sup>◇</sup> MINI**  
All-Suture Anchor



**FOOTPRINT<sup>◇</sup> ULTRA PK**  
Suture Anchor



**RAPTORMITE<sup>◇</sup> PK**  
Suture Anchor with Needles



**TWINFIX<sup>◇</sup> ULTRA PK**  
Suture Anchor



**REGENETEN<sup>◇</sup>**  
Bioinductive Implant



**HEALICOIL<sup>◇</sup> PK**  
Suture Anchor

 [Click on a product to learn more](#)

All products may not be available in all markets due to the regulatory and/or medical practices in individual markets. Please contact your Smith+Nephew representative if you have questions about the availability of Smith+Nephew products in your area.

# Contents

## Ankle Instability Solutions

- Surgical technique: adjustable lateral ankle ligament repair
- Recommended products

## Achilles Repair Solutions

- Surgical technique: adjustable insertional Achilles reconstruction
- Recommended products

## Arthroscopy

- Patient positioning
- Visualization
- Mechanical resection
- COBLATION<sup>®</sup> Technology
- Handhelds
- Suture passer

## Ordering information

 *Click on a section to jump to that page*

 *To return to this page, click the icon in the bottom right corner*

 *To view the ordering information, click this icon*



## Adjustable lateral ankle ligament repair: Broström procedure with ULTRABRACE<sup>◇</sup> augmentation

Smith+Nephew offers an innovative solution for repair of the lateral ankle ligaments with an optional secure ligament augmentation. Utilizing a Q-FIX<sup>◇</sup> MINI Suture Anchor, the anterior talofibular ligament (ATFL) and calcaneofibular ligament (CFL) can be securely repaired.\*<sup>1-5</sup>

The ULTRABRACE augmentation using HEALICOIL<sup>◇</sup> PK with ULTRATAPE<sup>◇</sup> and FOOTPRINT<sup>◇</sup> ULTRA PK Suture Anchors allows the surgeon to tension the construct **after** the anchors have been inserted to achieve desired tension.

\*As demonstrated in benchtop testing



# Ankle Instability Technique



## Step 1

Using the 1.8mm Q-FIX<sup>®</sup> MINI Drill and Guide, create two holes in the fibula adjacent to the insertion site of the ATFL and CFL.

Caution: Do not advance the Drill Guide in to the bone, may compromise the cortical surface of the bone and reduce implant retention capability.



## Step 2

Pass the Q-FIX sutures through the ATFL and CFL utilizing free needles and secure the ligament with the knot tying method of your choice.



## Step 3

Prepare the ULTRABRACE<sup>®</sup> augmentation by drilling and tapping a hole adjacent to the insertion site of the ATFL ligament in the talus to prepare for insertion of the HEALICOIL<sup>®</sup> anchor.



The 1.8mm Q-FIX MINI All-Suture Anchor is a radially expanding anchor that offers compact size, high fixation strength,<sup>\*1-5</sup> low displacement<sup>\*1-5</sup> and consistent deployment.<sup>6-8</sup>

\*As demonstrated in benchtop testing

[Click to learn more](#)

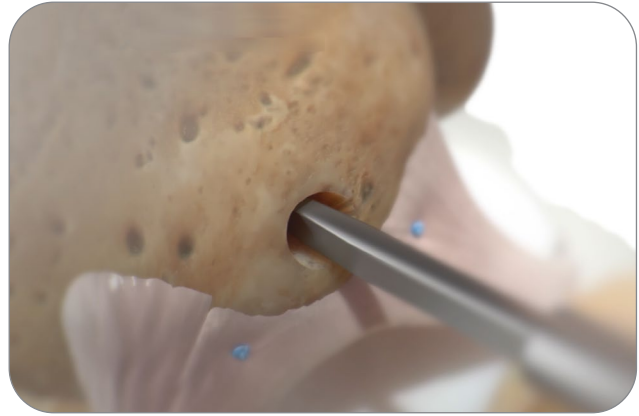


# Ankle Instability Technique



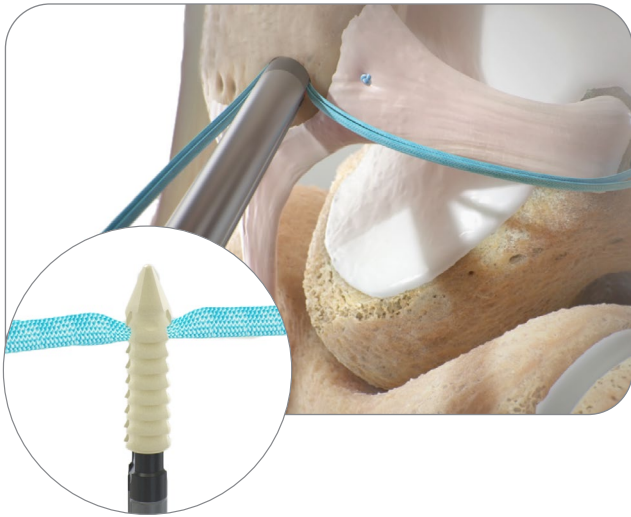
## Step 4

Insert the 4.5mm HEALICOIL<sup>®</sup> PK with ULTRATAPE<sup>®</sup> into the tapped hole in the talus.



## Step 5

Use the 4.0mm Drill to prepare for the insertion of the FOOTPRINT<sup>®</sup> ULTRA PK Anchor.



## Step 6

Use the 2" suture passer to pass the strands of ULTRATAPE through the distal eyelet of the FOOTPRINT ULTRA PK Anchor. Next, tap the anchor into the pre-drilled fibular hole. The tension of the ULTRATAPE can be adjusted after insertion of the FOOTPRINT anchor if proper tension was not achieved initially. It is recommended to use a hemostat underneath the tape when inserting the anchor to estimate correct tension.



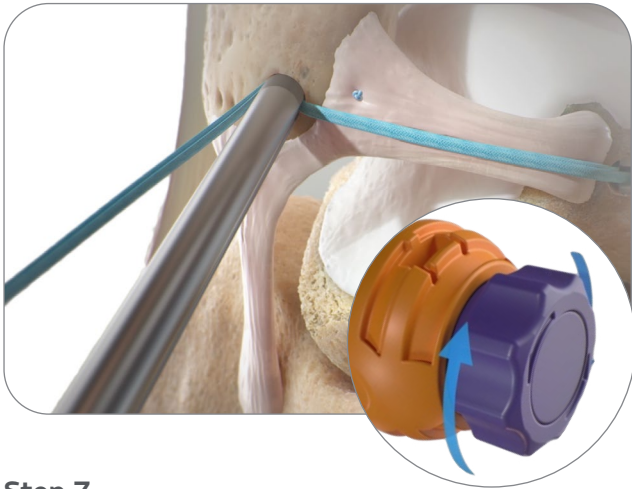
The HEALICOIL Inserter engages 100% of the anchor's length. This is designed to minimize stress and provide predictable insertion into bone by distributing torque along the entire length of the anchor – essential when placing anchors into hard bone.<sup>9</sup>

[Click to learn more](#)



# Ankle Instability Technique

[Click here to see another view](#)



## Step 7

Pull on each strand of ULTRATAPE<sup>®</sup> to customize the tightness of the ULTRABRACE<sup>®</sup> construct. When satisfactory tension has been achieved, turn the purple knob on the inserter clockwise until audible clicks are heard locking the suture within the anchor body. Then turn counterclockwise 1/4 of a turn to release the inserter and remove it from the joint space.

**Avoid over tensioning the ULTRATAPE and constraining the ankle.**

**The procedure can be completed using any of the following:**

**72205451 ULTRABRACE augmentation includes**

- One (1) 72203981 HEALICOIL<sup>®</sup> PK 4.5mm Suture Anchor with one ULTRATAPE Suture, blue
- One (1) 72203783 FOOTPRINT<sup>®</sup> ULTRA PK 4.5mm Suture Anchor
- One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
- One (1) 72201407 2" Suture Passer

**72205449 Q-FIX<sup>®</sup> MINI Broström includes:**

- Two (2) 72290123 Q-FIX MINI 1.8mm All-Suture Anchors
- One (1) 72290125 Q-FIX MINI 1.8mm Disposable Kit

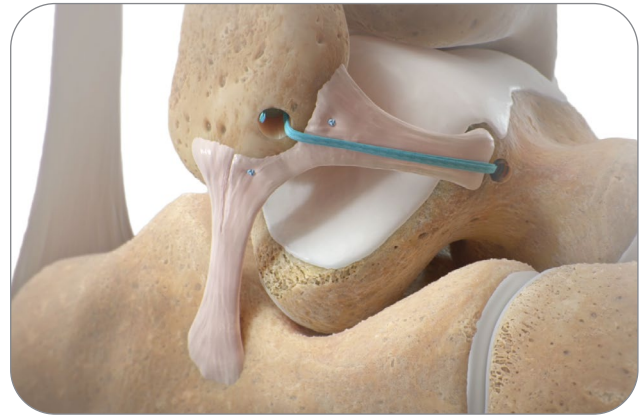
**72205450 RAPTORMITE<sup>®</sup> Broström includes:**

- Two (2) 72201806 RAPTORMITE 3.0 PK Anchors
- One (1) 72202039 2.6mm Drill + Guide for RAPTORMITE 3.0

Placing an order using the above codes will order individual units of all SKUs referenced within. Devices are not provided kitted or part of a system and all devices are individually packaged with their own instructions for use.

 [Ordering information](#)

[Watch the animation of this technique](#)



## Step 8

Cut the excess ULTRATAPE to complete the final construct, then check to see that full range of motion and good stability are obtained.



**In the event that tension of the construct is not ideal, the purple knob can be turned counterclockwise to release the tension on the construct. The ULTRATAPE can then be retensioned and relocked to achieve ideal fixation.**



## + Recommended products for Broström procedure with ULTRABRACE<sup>◇</sup> augmentation

### Q-FIX<sup>◇</sup> MINI All-Suture Anchor

This uniquely designed, radially expanding anchor offers:

- compact size
- high fixation strength\*<sup>1-5</sup>
- low displacement\*<sup>1-5</sup>
- consistent deployment<sup>6-8</sup>

The 1.8mm Q-FIX MINI Anchor requires minimal bone removal for anchor insertion, which makes it an optimal solution for foot and ankle repairs and reconstructions including:

- medial/lateral instability
- midfoot and forefoot repair
- hallux valgus repair
- metatarsal ligament/tendon repair
- Achilles tendon repair

\*As demonstrated in benchtop testing

 [Ordering information](#)

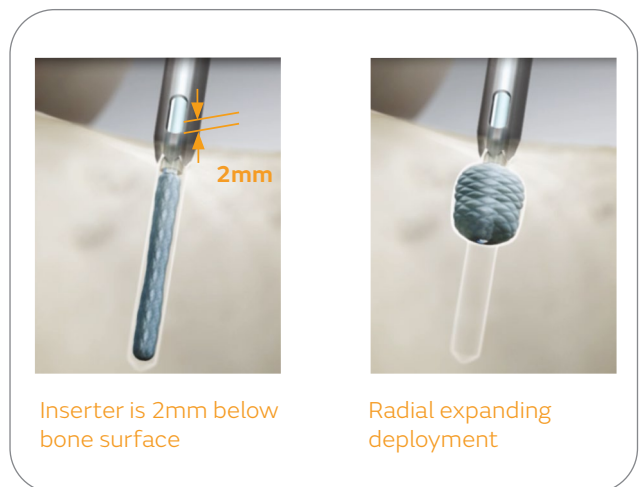
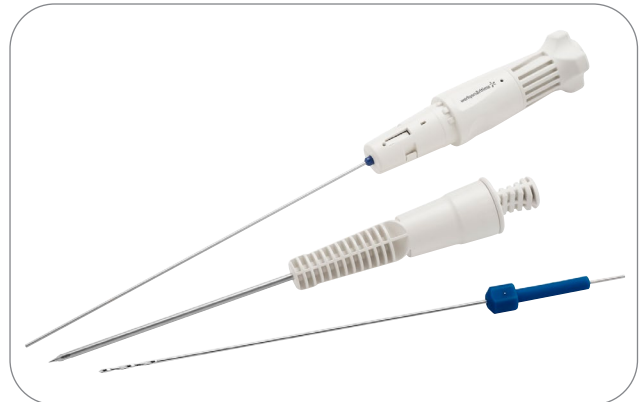
### HEALICOIL<sup>◇</sup> PK Suture Anchor

The unique, open-architecture anchor design allows for infiltration of bone marrow from surrounding cancellous bone, which may provide greater healing potential than solid anchors.<sup>10,11</sup>

As demonstrated in a pre-clinical ovine study, new bone fills the fenestrations between the threads and into the central channel by 12 weeks post-implantation.<sup>12</sup>

HEALICOIL PK is made from made from PEEK-OPTIMA<sup>®</sup> Polymer and is available in 4.5mm, pre-loaded with ULTRATAPE<sup>◇</sup> Suture, and 5.5mm, pre-loaded with ULTRATAPE Suture and one ULTRABRAID<sup>◇</sup> Suture.

 [Ordering information](#)



Insertor is 2mm below bone surface

Radial expanding deployment





## FOOTPRINT<sup>®</sup> ULTRA PK Suture Anchor




Inserters are sized for mini-open Achilles tendon procedures.

- Allows adjustment of suture tension, after anchor implantation and until removal of inserter.
- Sliding, self-locking anchor permits the surgeon to secure repair without tying knots on top of the tissue, creating a low-profile repair with no knot stack.
- Non-absorbable anchor incorporates PEEK-OPTIMA<sup>®</sup> polymer, exhibiting a combination of strength, biocompatibility, reversibility and inherent radiolucent characteristics.
- Available in 4.5mm or 5.5mm sizes as stand-alone anchors, as well as in a kit with 2 anchors, 3 sutures and a disposable drill.



## + Suture anchors for ankle instability

The complex structures of the foot and ankle demand specialization. That's why Smith+Nephew offers anchors designed for medial and lateral ankle instability soft-tissue repair with options in more clinically appropriate lengths.

Product	Material	Features	Predrilling required?	Suture
<b>Q-FIX<sup>®</sup> MINI All-Suture Anchor</b> 	All-suture	<ul style="list-style-type: none"> <li>Consistent deployment<sup>6-8</sup></li> <li>Radial expansion</li> <li>Highest pullout strength for all suture anchors<sup>*13-14</sup></li> </ul>	Yes	#2 MAGNUMWIRE
<b>SUTUREFIX<sup>®</sup> 1.7mm All-Suture Anchor</b> 	All-suture	<ul style="list-style-type: none"> <li>Indicated for medial and lateral ankle instability</li> <li>Small, soft</li> </ul>	Yes	One size #2 suture without needles
<b>RAPTORMITE<sup>®</sup> 3.0 PK Suture Anchor with Needles</b> 	PEEK-OPTIMA <sup>®</sup> polymer	<ul style="list-style-type: none"> <li>Designed to be easy to deploy</li> <li>Twist and release delivery system</li> </ul>	Yes	Two size #0 ULTRABRAID <sup>®</sup> suture with tapered needles
<b>DYNAMITE<sup>®</sup> PK 2.0 Anchor with Needles</b> 	PEEK-OPTIMA <sup>®</sup> polymer	<ul style="list-style-type: none"> <li>Tap-in design makes it ideal for hard-bone matrix</li> <li>Fine depth control aids in cortical bone fixation</li> </ul>	Yes	One size #2-0 ULTRABRAID suture with needles
<b>SPYROMITE<sup>®</sup> PK 2.0 Suture Anchor with Needles</b> 	PEEK-OPTIMA <sup>®</sup> polymer	<ul style="list-style-type: none"> <li>Screw-in design makes it ideal for soft-bone matrix</li> <li>Inserter offers tactile feel</li> </ul>	Yes	One size #2-0 ULTRABRAID suture with tapered needles
<b>MINITAC<sup>®</sup> Ti 2.0 Suture Anchor with Needles</b> 	Titanium	<ul style="list-style-type: none"> <li>Ergonomic</li> <li>Short inserter shaft gets your hands closer to the surgical site</li> </ul>	No	Two size #2-0 ULTRABRAID suture or two #3-0 DURABRAID suture with tapered needles
<b>BIORAPTOR<sup>®</sup> KNOTLESS Suture Anchor</b> 	PEEK-OPTIMA <sup>®</sup> polymer	<ul style="list-style-type: none"> <li>Indicated for medial and lateral ankle instability</li> </ul>	Yes	N/A

\*As demonstrated in benchtop testing

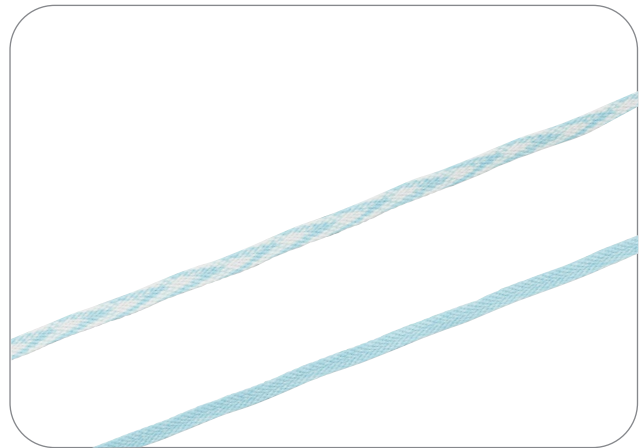
## Suture and suture tape

Smith+Nephew offers various sutures with needles and innovative suture tape to help facilitate your soft tissue repair or repair augmentation.

### ULTRATAPE<sup>◊</sup> Suture Tape

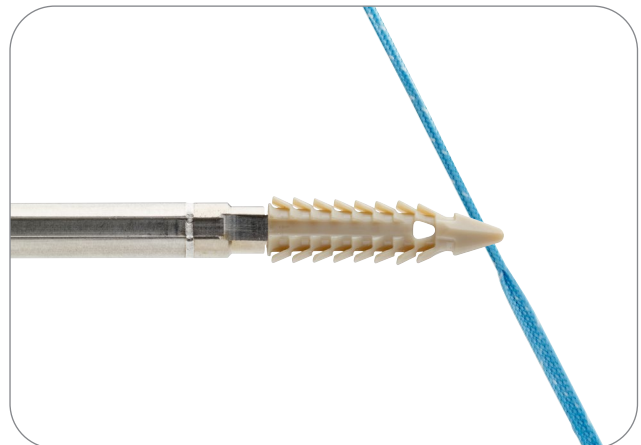
ULTRATAPE is a smooth suture tape, which, when compared to a traditional #2 suture, provides a 75% increase in tendon-to-bone contact while offering a significantly lower, and more evenly distributed, level of pressure (demonstrated in laboratory testing).<sup>15</sup>

- Can be used for knotless or knotted repairs
- Available in single packs or pre-loaded on HEALICOIL<sup>◊</sup> Suture Anchors



### MINITAPE<sup>◊</sup> Suture Tape

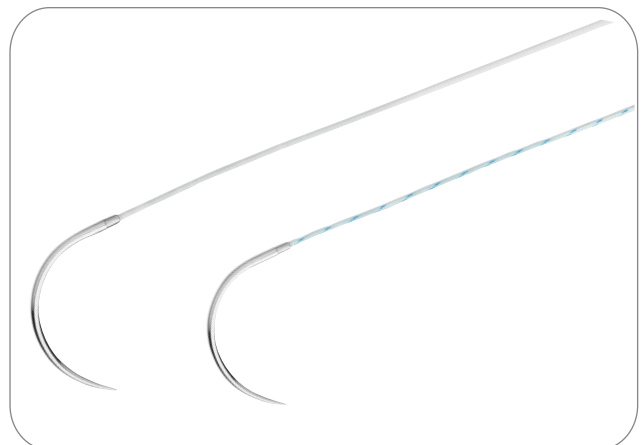
MINITAPE is a smooth suture tape designed to offer a low and evenly distributed level of pressure.



### ULTRABRAID<sup>◊</sup> Suture with Needles

The confidence of a strong, secure repair begins with ULTRABRAID Suture. This non-absorbable suture is composed of a special ultra-high molecular weight (UHMW) polyethylene fiber and features a unique braid configuration.

- Available in #2 and #2-0 with needles
- Available in single packs or pre-loaded on various suture anchors

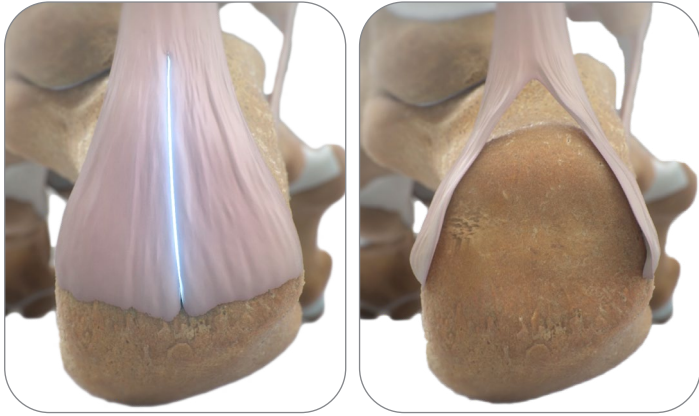


## Adjustable insertional Achilles reconstruction

Smith+Nephew offers an innovative technique for insertional Achilles repair. Utilizing HEALICOIL<sup>®</sup> PK and FOOTPRINT<sup>®</sup> ULTRA PK Anchors, a double-row repair can be conducted with the preloaded ULTRATAPE<sup>®</sup> on HEALICOIL anchors. This technique gives surgeons the ability to customize ULTRATAPE tension within the FOOTPRINT Anchor **after** anchor insertion.

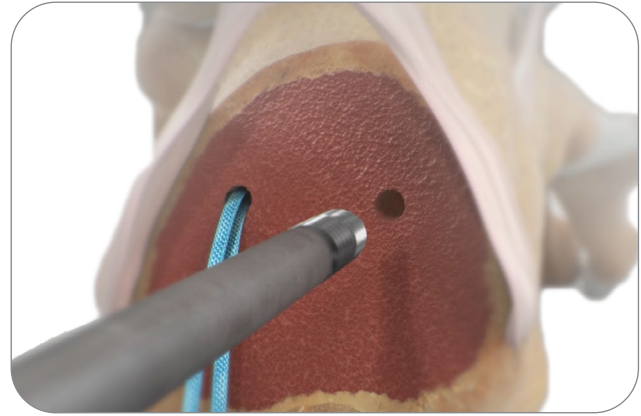


# Achilles Repair Technique



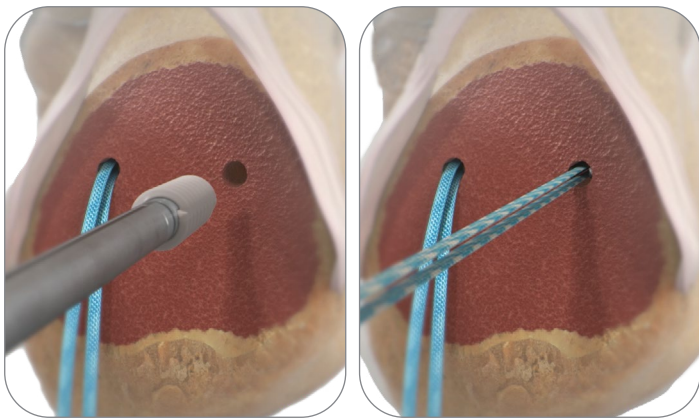
## Step 1

Expose and remove the Haglund.



## Step 2

Drill and then tap two proximal holes into the calcaneus in preparation for HEALICOIL<sup>®</sup> insertion. Ensure the tap is fully seated.

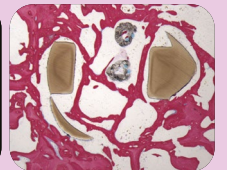
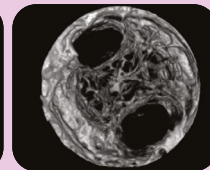
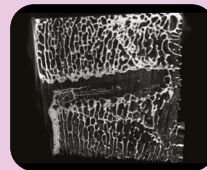


## Step 3

Insert two HEALICOIL 4.5mm PK Anchors into the calcaneus.



**HEALICOIL PK Suture Anchor:  
Bone-fill at 12 weeks in a  
pre-clinical ovine study**

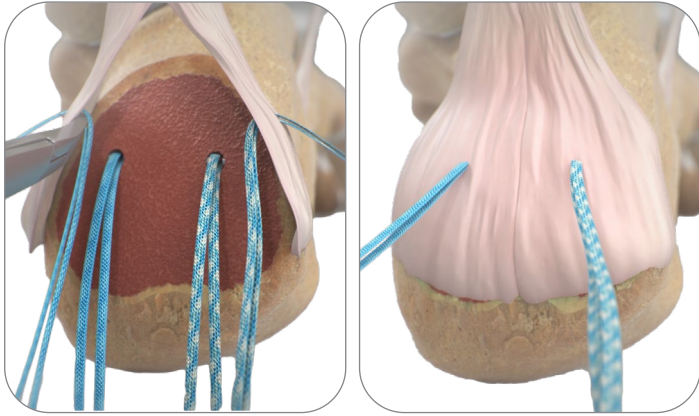


Micro-CT images at 12 weeks of a 5.5mm HEALICOIL PK Suture Anchor show a web of bone beginning to fill the center of the implant. Histology at the same point in time clearly demonstrates bone growing across the implant's open architecture.<sup>9</sup>

[Click to learn more](#)

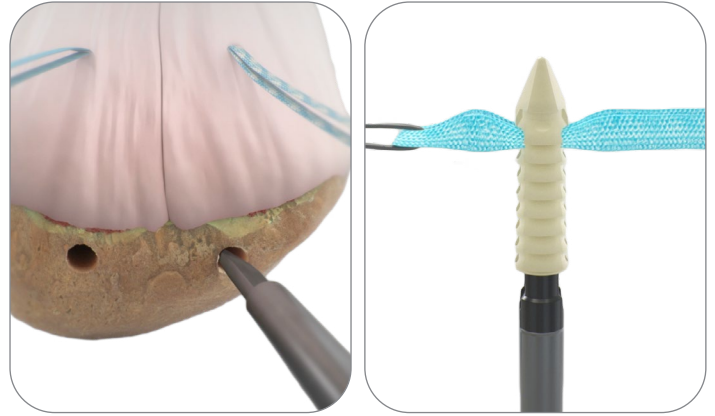


# Achilles Repair Technique



## Step 4

Pass the ULTRATAPE<sup>®</sup> suture through the Achilles tendon utilizing free needles.

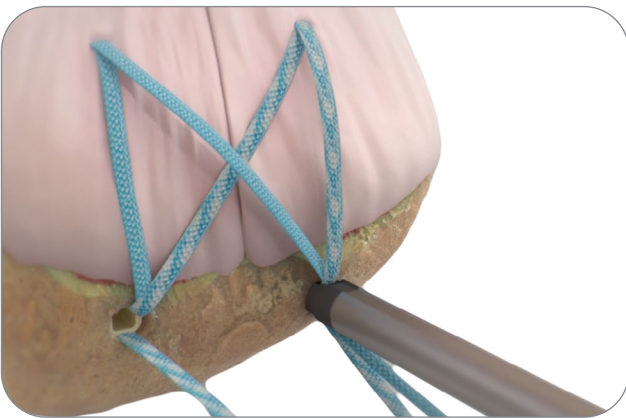


## Step 5

Drill two distal holes in the calcaneus using the 4.0mm Drill for 4.5mm FOOTPRINT<sup>®</sup> Anchor.

## Step 6

Pass one strand of ULTRATAPE from each proximal HEALICOIL<sup>®</sup> Anchor through the distal eyelet of the 4.5mm FOOTPRINT ULTRA PK Anchor. Tap the anchor into the calcaneus with a mallet.

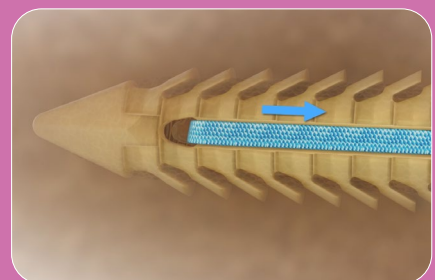


## Step 7

Adjust the tension in the ULTRATAPE by pulling each strand individually prior to locking the anchor as shown in Step 8.



ULTRATAPE tension can be adjusted *after* anchor insertion if proper tensioning was not initially achieved.



# Achilles Repair Technique

[Click here to see another view](#)



## Step 8

After tension is customized for the repair, turn the purple knob clockwise until audible clicks are heard locking the ULTRATAPE<sup>®</sup> within the anchor body. Turn the knob 1/4 turn counterclockwise prior to removing inserter.

[Watch the animation of this technique](#)



## Step 9

Cut remaining suture and stitch the Achilles to finish construct.

## The procedure can be completed using:

### 72205452 HEALICOIL<sup>®</sup> PK Achilles Repair includes:

- One (1) 72203981 HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE Suture, blue
- One (1) 72203982 HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE Suture, cobraid blue
- Two (2) 72203783 FOOTPRINT<sup>®</sup> ULTRA PK 4.5mm Suture Anchors
- One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
- One (1) 72201407 2" Suture Passer

Placing an order using the above codes will order individual units of all SKUs referenced within. Devices are not provided kitted or part of a system and all devices are individually packaged with their own instructions for use.

### 72205453 TWINFIX<sup>®</sup> with Needles Achilles Repair includes:

- Two (2) 72203783 FOOTPRINT ULTRA PK 4.5mm Suture Anchors
- One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
- Two (2) 72202611 TWINFIX ULTRA PK 4.5mm Suture Anchors with two ULTRABRAID<sup>®</sup> #2 Sutures with Needles, cobraid-blue + blue
- One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
- One (1) 72201407 2" Suture Passer

### Drills

- 72203482 3.5mm HEALICOIL Spade Tip Drill
- 72202633 HEALICOIL /TWINFIX ULTRA 4.5mm Awl Dilator, Reusable

## + Recommended products for insertional Achilles reconstruction

### HEALICOIL<sup>®</sup> PK Suture Anchor

The unique, open-architecture anchor design allows for infiltration of bone marrow from surrounding cancellous bone, which may provide greater healing potential than solid anchors.<sup>10,11</sup>

As demonstrated in a pre-clinical ovine study, new bone fills the fenestrations between the threads and into the central channel by 12 weeks post-implantation.<sup>12</sup>

HEALICOIL PK is made from PEEK-OPTIMA<sup>®</sup> Polymer and is available in 4.5mm, pre-loaded with ULTRATAPE<sup>®</sup> Suture, and 5.5mm, pre-loaded with ULTRATAPE Suture and one ULTRABRAID<sup>®</sup> Suture.

\*As demonstrated in benchtop testing

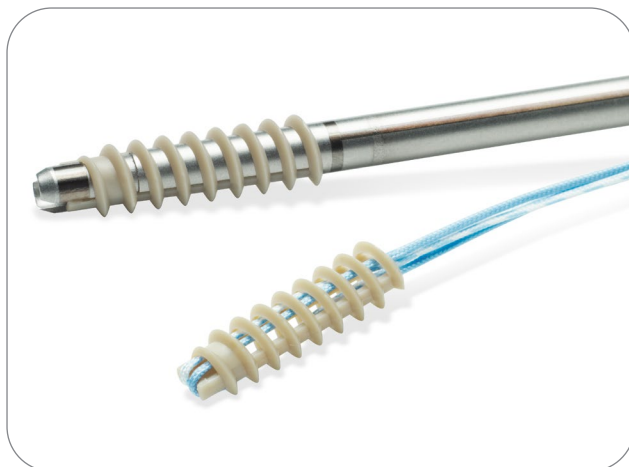
 [Ordering information](#)

### FOOTPRINT<sup>®</sup> ULTRA PK Suture Anchor

Inserters are sized for mini-open Achilles tendon procedures.

- Allows for adjustment of suture tension, after anchor implantation and until removal of inserter.
- Sliding, self-locking anchor permits the surgeon to secure repair without tying knots on top of the tissue, creating a low-profile repair with no knot stack.
- Non-absorbable anchor incorporates PEEK-OPTIMA<sup>®</sup> polymer, exhibiting a combination of strength, biocompatibility, reversibility and inherent radiolucent characteristics.
- Available in 4.5mm or 5.5mm sizes as stand-alone anchors, as well as in a kit with 2 anchors, 3 sutures, and a disposable drill.

 [Ordering information](#)





## + Alternative suture anchors for Achilles repair

### TWINFIX<sup>◊</sup> ULTRA PK Suture Anchor

This anchor is designed to be supported by the internal driver to optimize force transfer during insertion into bone.

Available in 4.5mm, 5.5mm, or 6.5mm sizes with two #2 ULTRABRAID<sup>◊</sup> Sutures with Needles.

 [Ordering information](#)



### Q-FIX<sup>◊</sup> MINI All-Suture Anchor

This uniquely designed, radially expanding anchor offers:

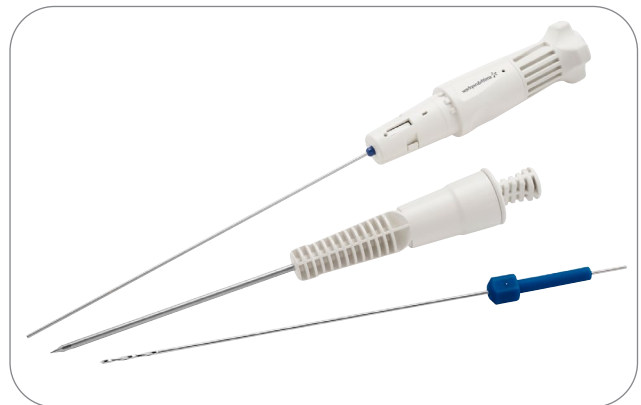
- compact size
- high fixation strength\*<sup>1-5</sup>
- low displacement\*<sup>1-5</sup>
- consistent deployment<sup>6-8</sup>

The 1.8mm Q-FIX MINI Anchor requires minimal bone removal for anchor insertion, which makes it an optimal solution for foot and ankle repairs and reconstructions including:

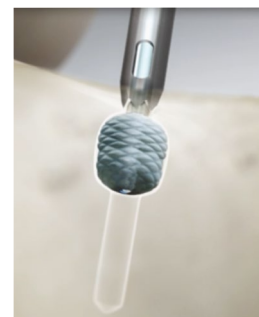
- medial/lateral instability
- midfoot and forefoot repair
- hallux valgus repair
- metatarsal ligament/tendon repair
- Achilles tendon repair

\*As demonstrated in benchtop testing

 [Ordering information](#)



Inserter is 2mm below bone surface



Radial expanding deployment



## + Biologics

### REGENETEN<sup>o</sup> Bioinductive Implant

#### Redefining healing potential for Achilles' reconstruction

Smith+Nephew offers innovative biologic solutions that can be used to augment insertional or midsubstance Achilles repair.

#### Bioinductive Implant

As proven in shoulder studies, REGENETEN's proprietary, highly porous implant design facilitates the formation of new tendon-like tissue<sup>16,17,21,23</sup> and stimulates the body's natural healing response to support new tendon growth and disrupt disease progression.<sup>16-20</sup> REGENETEN creates an environment that is conducive to healing.<sup>17-19</sup>

NOTE: REGENETEN bone anchors are not indicated for use in Achilles repair. Fixation should be enabled via suture or resorbable anchors. Evidence for claims listed above are from shoulder studies. While no adverse events for use of the REGENETEN implant in the Achilles have been reported in the published literature, more research is required to confirm patient outcomes. Available for Achilles' reconstruction in the US only.

Watch the animation of an Achilles repair using REGENETEN



## Patient positioning

Smith+Nephew positioning products bring unimpeded access to arthroscopic foot and ankle procedures.

### SPIDER2 Limb Positioner

The SPIDER2 is a multi-procedure limb positioner which allows surgeons full control of limb positioning, range of motion and traction from within the sterile field, without the need to rely on an assistant or circulating nurse. The system maintains a steady position from start to finish.

The SPIDER2 Ankle Arthroscopy accessory is:

- Designed for quick and simple setup
- Designed to control angle of knee flexion
- Provides unobstructed support from underneath the operative foot
- Measurable traction with the traction accessory
- Requires the FERKEL™ Thigh Holder for counter traction



### GUHL Ankle Distractor

The GUHL non-invasive ankle distractor is:

- Designed for easy setup and access to all portals
- Designed to easily adjust and maintain force during distraction for a variety of ankle procedures
- Allows for gross and fine distraction to be applied within the sterile field
- Requires the FERKEL Thigh Holder for counter traction

### FERKEL Thigh Holder

Successful ankle distraction requires counter traction – a force opposite to the mechanical pull. The FERKEL Thigh Holder provides the necessary counter traction needed for foot and ankle arthroscopy procedures while also stabilizing the thigh.

- Clamps to the bedrail of surgical table
- Used with disposable pads for easy cleanup



## Visualization

### LENS 4K Surgical Imaging System

The LENS 4K Surgical Imaging System is a surgical video platform with the latest 4K technology designed for sports medicine and multispecialty centers for use in arthroscopic and endoscopic procedures to maximize your overall investment.



### Arthroscopes

To keep the operative site in focus for a wide range of vision, our small joint arthroscopes have been engineered with a wide-angle lens construction and optimal depth of field, helping to reduce the need for refocusing during surgery. Smith+Nephew offers autoclavable 2.7mm high definition scopes that are compatible with the LENS 4K System. The 1.9mm scopes are also available for small joint use.



Note: 1.9mm scopes are not autoclavable.

### Cannulas

We offer a large array of cannula sets for small joint arthroscopy, including 2.2mm cannulas for use with 1.9mm arthroscopes, 2.9mm cannulas for 2.7mm scopes of various length, as well as cannulas of additional sizes.



## Mechanical resection

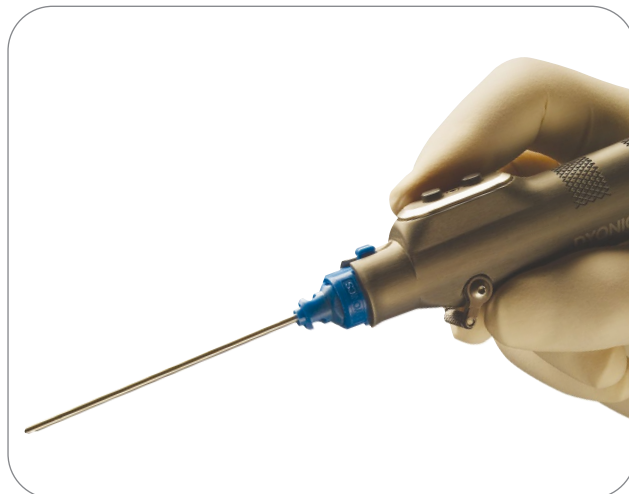
### DYONICS<sup>®</sup> POWERMINI<sup>®</sup> Shaver System

This shaver packs the power and features of a full-size shaver into a compact hand piece that is designed to access the small, tight joints encountered in the extremities.

- Lighter than leading competitive handpieces<sup>\*24</sup>
- Powerful, ergonomically designed solution for foot and ankle procedures
- Operating torque of up to 30oz-in allows for removal of dense bone<sup>25,26</sup>
- Compatible with blades and burrs available in either 2.0, 2.9 or 3.5mm sizes, depending on the blade or burr design

\*Compared to CONMED<sup>®</sup> Ergo<sup>™</sup> and Advantage<sup>®</sup> and Styer<sup>®</sup> Formula<sup>®</sup>, Formula 180<sup>™</sup> and Tps<sup>™</sup> Small Joint Cutter

[Watch the animation](#)



## COBLATION<sup>◊</sup> Technology

### COBLATION Systems

#### Safety + Precision

Our WEREWOLF<sup>◊</sup> and QUANTUM<sup>◊</sup> 2 COBLATION Controller Systems are safe for use on all joint soft tissue<sup>27-33</sup> COBLATION-treated cartilage showed smoother surfaces at 3- and 6-months post-treatment than untreated lesions *in vivo*.<sup>34,35</sup>

#### Wands

##### FLOW 50<sup>◊</sup> COBLATION Wand

Combined COBLATION and FLOW-IQ<sup>◊</sup> technology removes tissue with speed\* and precision.\*\*<sup>36,37</sup>

\* In Vac mode the FLOW 50 COBLATION Wand removes free-floating tissue approximately four times faster than AMBIENT™ SUPER MULTIVAC 50, *in vitro*.

\*\* The controlled plasma field produced by COBLATION allows for precise removal of soft tissue with minimal damage (100 - 200µm) evident in untargeted cartilage tissue *ex vivo*; Cell damage may vary depending on protocol used.

##### Short Bevel 35<sup>◊</sup> COBLATION Wand

The 2.3mm Short Bevel 35<sup>◊</sup> wand is intended for arthroscopic application in the ankle. Its small diameter and short shaft are designed for bulk debridement and scar tissue ablation.

##### TOPAZ<sup>◊</sup> MicroDebrider COBLATION Wand

This wand is indicated for minimally invasive treatment of tendons and fascia in the foot and ankle.

The 0.8mm tip of the TOPAZ Wand is versatile and small enough to support access to target areas for microdebridement of soft tissue.

Designed to work with the QUANTUM and WEREWOLF systems, the bipolar radiofrequency system contains a TOPAZ-integrated timer that automatically defaults to the recommended set point to deliver precise treatment dosage.



## Handhelds

### Foot and Ankle tray

The complex structures of the foot and ankle demand specialization, which is why Smith+Nephew offers instrumentation designed specifically for these structures and the procedures you routinely perform. The tray offers convenient storage for manual and handheld instruments, as well as cannulas and obturators, delivering an all-inclusive solution for ankle arthroscopy.

- The tray includes 14 instruments of your choice, or instruments can be ordered a la carte.
- The MICRO VECTOR<sup>®</sup> Drill Guide provides the stability required for precise guide wire insertion and placement, which is necessary for the repair of osteochondral lesions of the talus, arthroscopic fracture fixation with cannulated screws, and arthroscopic arthrodesis. Includes microfracture picks, curettes, osteotomes, elevators and probes.
- Handles are color-coded according to instrument type for quick identification.
- Curved instruments allow easy access to spaces surrounding the talar dome.

 [Ordering information](#)

## Suture passer

### FIRSTPASS<sup>®</sup> MINI Family of Suture Passers

These suture passers, which come in three versions, left-curved, straight and right-curved, are designed to help facilitate repair procedures executed in tight spaces.

#### Reliability

Fully disposable system with a preloaded needle.<sup>38</sup>

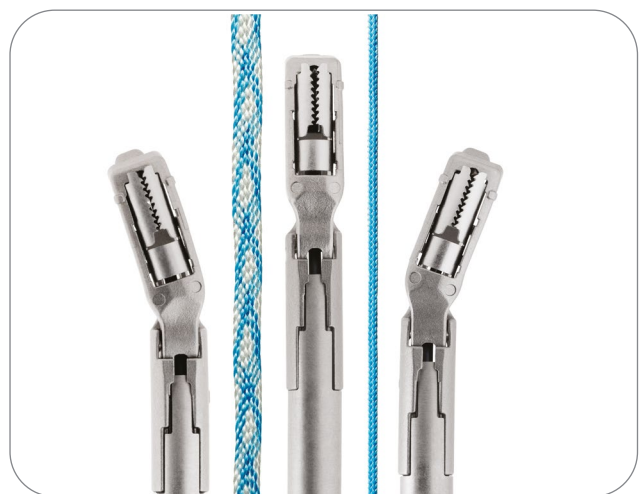
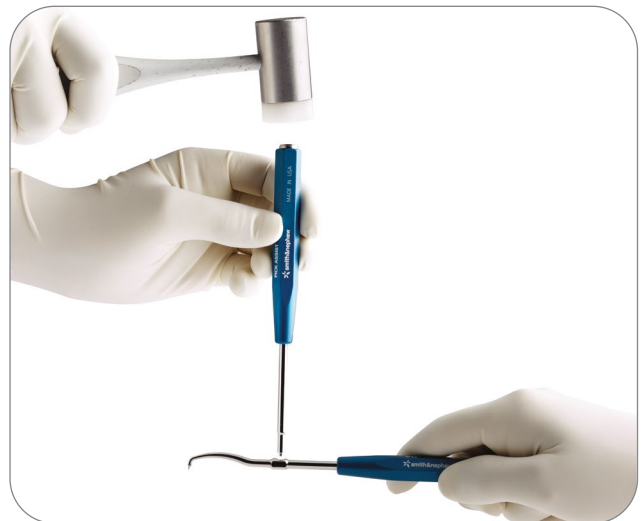
#### Versatility

Passes ULTRABRAID<sup>®</sup> Suture or ULTRATAPE<sup>®</sup> Suture.

#### Accessibility

Straight and 17° left- and right-curved jaw options.

 [Ordering information](#)



## Recommended technique repair products

Lateral Ankle Instability Repair	
Reference	Description
72205451	ULTRABRACE <sup>°</sup> Augmentation
	One (1) 72203981 HEALICOIL <sup>°</sup> PK 4.5mm Suture Anchor with one ULTRATAPE <sup>°</sup> Suture, blue
	One (1) 72203783 FOOTPRINT <sup>°</sup> ULTRA PK 4.5mm Suture Anchor
	One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
	One (1) 72201407 2" Suture Passer
72205449	Q-FIX <sup>°</sup> Broström
	Two (2) 72290123 Q-FIX MINI 1.8mm All-Suture Anchors
	One (1) 72290125 Q-FIX MINI 1.8mm Disposable Kit
72205450	RAPTORMITE <sup>°</sup> Broström
	Two (2) 72201806 RAPTORMITE 3.0 PK Anchors
	One (1) 72202039 2.6mm Drill + Guide for RAPTORMITE 3.0

Achilles Repair	
Reference	Description
72205452	HEALICOIL PK Achilles Repair
	One (1) 72203981 HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE Suture, blue
	One (1) 72203982 HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE Suture, cobraid-blue
	Two (2) 72203783 FOOTPRINT ULTRA PK 4.5mm Suture Anchor
	One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
	One (1) 72201407 2" Suture Passer

Achilles Repair	
Reference	Description
72205453	TWINFIX <sup>°</sup> with Needles Achilles Repair
	Two (2) 72203783 FOOTPRINT ULTRA PK 4.5mm Suture Anchors
	One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
	Two (2) 72202611 TWINFIX ULTRA PK 4.5mm Suture Anchors with two #2 ULTRABRAID <sup>°</sup> Sutures with Needles, cobraid-blue + blue
	One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
	One (1) 72201407 2" Suture Passer
72203482	3.5mm HEALICOIL Spade Tip Drill
72202633	HEALICOIL/TWINFIX ULTRA 4.5mm Awl Dilator, Reusable NOTE: Should be ordered separately, as it is reusable

Placing an order using the above codes will order individual units of all SKUs referenced within. Devices are not provided kitted or part of a system and all devices are individually packaged with their own instructions for use.



RAPTORMITE



TWINFIX



## Suture anchors

DYNOMITE <sup>®</sup> PK Suture Anchor	
Reference	Description
72201881	DYNOMITE PK 2.0mm Suture Anchor with one #2-0 ULTRABRAID <sup>®</sup> Suture and Needles
72202082	1.6mm Drill + Guide for 2.0mm DYNOMITE Anchor
FOOTPRINT <sup>®</sup> ULTRA PK Suture Anchor	
72203796	FOOTPRINT ULTRA PK 4.5mm Achilles Repair Kit <i>Includes items below</i>
	Two (2) 72203783 FOOTPRINT ULTRA PK 4.5mm Suture Anchors
	Three ULTRABRAID #2 Sutures with Needles
	One (1) 72203785 4.0mm Drill for 4.5mm FOOTPRINT Anchor
72203798	FOOTPRINT ULTRA PK 5.5mm Achilles Repair Kit <i>Includes items below</i>
	Two (2) 72203776 FOOTPRINT ULTRA PK 5.5mm Suture Anchors
	Three ULTRABRAID #2 Sutures with Needles
	One (1) 72203785 6.5mm Drill for 5.5mm FOOTPRINT Anchor
72203783	FOOTPRINT ULTRA PK 4.5mm Suture Anchor
72203785	4.0mm Drill for 4.5mm FOOTPRINT Anchor
72203776	FOOTPRINT ULTRA PK 5.5mm Suture Anchor
72203786	4.5mm Drill for 5.5mm FOOTPRINT Anchor
HEALICOIL <sup>®</sup> PK Suture Anchor	
72203981	HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE <sup>®</sup> Suture, blue
72203982	HEALICOIL PK 4.5mm Suture Anchor with one ULTRATAPE Suture, cobraid-blue
72202621	Tapered Awl, 3.8mm, Disposable
72201915	Tapered Awl, 3.8mm, Reusable
72202633	HEALICOIL/TWINFIX <sup>®</sup> ULTRA Threaded Dilator, 4.5mm, Reusable
72203482	3.5mm HEALICOIL Spade Tip Drill for use with the 4.5/4.75mm HEALICOIL Suture Anchor



DYNOMITE PK

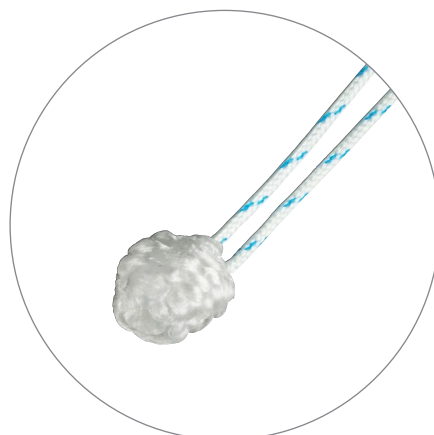


FOOTPRINT ULTRA PK

MINITAC <sup>®</sup> Ti Suture Anchor	
Reference	Description
72202019	MINITAC Ti 2.0mm Suture Anchor with two #2-0 ULTRABRAID <sup>®</sup> Sutures and Needles
7210303	MINITAC Ti 2.0mm Suture Anchor with two #3-0 DURABRAID Sutures and Needles (Anchor package also includes: Disposable Drill Guide and Disposable Drill)
72200795	MINITAC 2.0 DURABRAID
72202040	1.8mm Drill + Guide for MINITAC Ti 2.0 Anchor
Q-FIX <sup>®</sup> All-Suture Anchor	
72290123	Q-FIX MINI 1.8mm All-Suture Anchor
72290125	Q-FIX MINI 1.8mm Disposable Kit
25-1800	Q-FIX 1.8mm All-Suture Anchor
25-1810	Q-FIX 1.8mm Disposable Kit
25-2800	Q-FIX 2.8mm All-Suture Anchor
25-2810	Q-FIX 2.8mm Disposable Kit
RAPTORMITE <sup>®</sup> PK Suture Anchor	
72201806	RAPTORMITE PK 3.0mm Suture Anchor with two #0 ULTRABRAID Sutures and Needles
72202039	2.6mm Drill + Guide for RAPTORMITE 3.0 Anchor
72201805	RAPTORMITE PLLA 3.7mm Suture Anchor with two #0 ULTRABRAID Sutures and Needles
72202038	3.2mm Drill + Guide for RAPTORMITE 3.7 PLLA Anchors
SPYROMITE <sup>®</sup> PK Suture Anchor	
72201882	SPYROMITE PK 2.0mm Suture Anchor with one #2-0 ULTRABRAID Suture and Needle
72202040	1.8mm Drill + Guide for SPYROMITE/MINI 2.0 Anchors



MINITAC



Q-FIX MINI

## Ordering information

### SUTUREFIX<sup>®</sup> All-Suture Anchor

72203852	SUTUREFIX ULTRA 1.7mm Anchor S with one #2 ULTRABRAID <sup>®</sup> Suture, blue
72203853	SUTUREFIX ULTRA 1.7mm Anchor S with one #2 ULTRABRAID Suture, cobraid-blue
72203854	SUTUREFIX ULTRA 1.9mm Anchor S with two #1 ULTRABRAID Sutures, cobraid-blue + blue
72203855	Twist Drill, 1.7mm, S
72203856	Twist Drill, 1.9mm, S
72203857	Drill Guide Crown Tip, Reusable, S
72203858	Drill Guide Spike Tip, Reusable, S
72203859	Drill Guide Fishmouth Tip, Reusable, S
72203861	Obturator, Blunt Tip, Reusable, S
72203862	Obturator, Cannulated, Reusable, S
72203863	Obturator, Trocar Tip, Reusable, S

### TWINFIX<sup>®</sup> ULTRA PK Suture Anchor

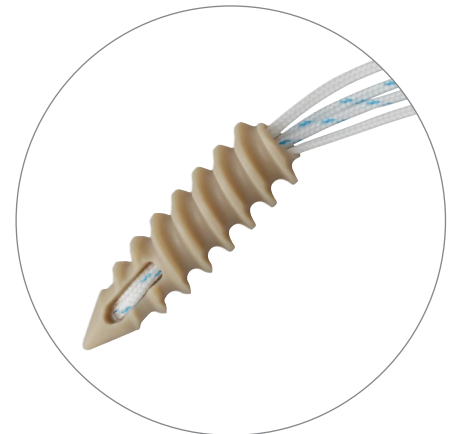
72202611	TWINFIX ULTRA PK 4.5mm Suture Anchor with two #2 ULTRABRAID <sup>®</sup> Sutures and Needles, cobraid-blue + blue
72202633	HEALICOIL <sup>®</sup> /TWINFIX ULTRA Threaded Dilator, 4.5mm, Reusable

### TWINFIX Ti Suture Anchor

72202067	TWINFIX Ti 2.8mm Suture Anchor with two #2-0 ULTRABRAID Sutures and Needles
72200796	TWINFIX Ti 2.8mm Suture Anchor with two #2-0 DURABRAID <sup>®</sup> Sutures
7210301	TWINFIX Ti 2.8mm Suture Anchor with two #2-0 DURABRAID Sutures and Needles



SUTUREFIX



TWINFIX ULTRA PK



TWINFIX TI

## Alternative knotless anchor

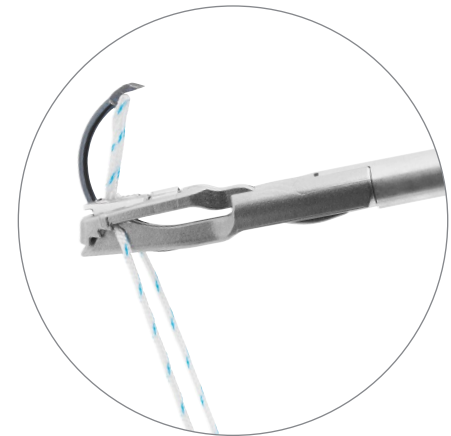
BIORAPTOR® KNOTLESS Suture Anchor	
Reference	Description
72202403	BIORAPTOR Knotless Suture Anchor
Instruments	
72202399	BIORAPTOR Knotless Inline Drill Guide, Spike Tip
72202400	BIORAPTOR Knotless Inline Drill Guide, Crown Tip
72202793	BIORAPTOR Knotless Inline Obturator, Cannulated
72202792	BIORAPTOR Knotless Inline Obturator, Blunt
72201395	BIORAPTOR Knotless 2.9mm Drill Bit



BIORAPTOR KNOTLESS

## Suture passers

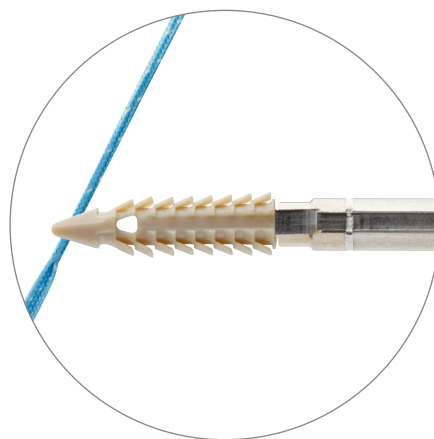
FIRSTPASS® MINI Family of Suture Passers	
Reference	Description
72290128	FIRSTPASS MINI Suture Passer
72290129	FIRSTPASS MINI Left-Curved Suture Passer
72290130	FIRSTPASS MINI Right-Curved Suture Passer
ACCU-PASS® DIRECT	
23-2005	ACCU-PASS DIRECT Crescent XL Suture Passer
7210423	ACCU-PASS 45°, Left
7210424	ACCU-PASS 45°, Right
7210425	ACCU-PASS 45°, Upbend, Sterile
7210426	ACCU-PASS Straight, Sterile
7210427	ACCU-PASS Crescent
72200418	ACCU-PASS 70°, Upbend, Sterile
72200419	ACCU-PASS Big Curve



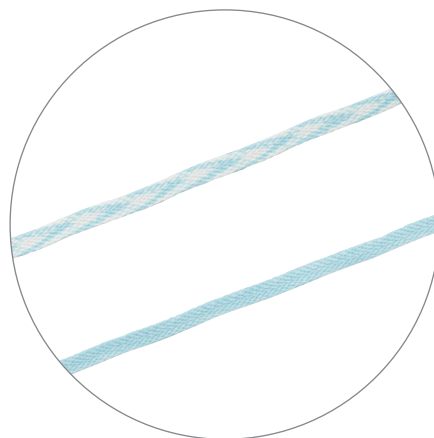
FIRSTPASS MINI

## Suture + suture tape

MINITAPE <sup>o</sup> Suture	
Reference	Description
72205129	MINITAPE Suture, cobraid white, 39.5", 6 per box
72205128	MINITAPE Suture, cobraid blue, 39.5", 6 per box
72205127	MINITAPE Suture, blue, 39.5", 6 per box
ULTRABRAID <sup>o</sup> Suture	
7210914	ULTRABRAID Suture on Needle, #2, white, 38", 10 per box
7210915	ULTRABRAID Suture on Needle, #2, cobraid, 38", 10 per box
7211080	ULTRABRAID Suture on Needle, #2, white, 38"
7211081	ULTRABRAID Suture on Needle, #2, cobraid, 38"
72200886	ULTRABRAID Suture, #2, white, 38", 10 per box
72200887	ULTRABRAID Suture, #2, cobraid, 38", 10 per box
72202965	ULTRABRAID Suture, #2, blue, 38", 10 per box
72204328	ULTRABRAID Suture on Needle, 2-0, cobraid, 24", 10 per box
72204329	ULTRABRAID Suture, 2-0, white, 24", 10 per box
ULTRATAPE <sup>o</sup> Suture	
72203896	ULTRABRAID Suture, #2, blue, 38", 10 per box
72203897	ULTRATAPE Suture, cobraid blue, 38", 6 per box



MINITAPE + FOOTPRINT ULTRA



ULTRATAPE

## Biologics

REGENETEN <sup>o</sup> Bioinductive Implant	
Reference	Description
4403	Bone Anchors (3) with Advanced Delivery System* <small>*Bone anchors are not indicated for use on the Achilles tendon</small>
4565	Medium Bioinductive Implant with Arthroscopic Delivery
4566	Large Bioinductive Implant with Arthroscopic Delivery
2999-2	Medium Mini-Open Bioinductive Implant
2999-3	Large Mini-Open Bioinductive Implant
2504-1	Tendon Anchors (8)



REGENETEN

## Patient positioning

SPIDER2 Limb Positioner and Ankle Accessories	
Reference	Description
72203299	SPIDER2 Limb Positioner (includes a battery, charger and foot pedal)
7210570	Piggy Back Connector, 2 per box (required for all sterile procedures)
72203301	SPIDER2 Battery pack
72203840	SPIDER2 Battery Charger
7210577	Traction Accessory
72202932	Ankle Arthroscopy Accessory (2 units)
72200918	SPIDER Cart
	<b>Disposables</b>
72203300	Switch Drape (case of 20)
72202931	Ankle Stabilization Kit (case of 6)
GUHL Ankle Distractor	
7207079	GUHL Ankle Distractor System Items below included or can be ordered individually
7207023	GUHL Non-Invasive Ankle Distractor
014459	Support Bar
013227	Table Clamp
7207032	GUHL Non-Invasive Ankle Distractor Sterilization Tray
	<b>Disposables</b>
014407	Ankle Distractor Foot Straps, Sterile, Latex Free (6 per box)
FERKEL™ Thigh Holder	
72201812	FERKEL Thigh Holder (includes 1 disposable pad)
013227	Table Clamp
	<b>Disposables</b>
72201813	Foam Pad (1 per box)
72201814	Foam Pad (5 per box)



SPIDER2



GUHL ankle distractor

## Visualization

Wi-Fi Camera Control Units		Non-Wi-Fi Camera Control Units	
Reference	Description	Reference	Description
72205211	LENS 4K CCU, US (Wi-Fi Version)	72205243	LENS 4K CCU, Italian (Non-Wi-Fi)
72205212	LENS 4K CCU, German (Wi-Fi Version)	72205244	LENS 4K CCU, Swedish (Non-Wi-Fi)
72205213	LENS 4K CCU, Spanish (Wi-Fi Version)	72205245	LENS 4K CCU, Portuguese (Non-Wi-Fi)
72205214	LENS 4K CCU, French (Wi-Fi Version)	72205246	LENS 4K CCU, Danish (Non-Wi-Fi)
72205215	LENS 4K CCU, Swedish (Wi-Fi Version)	72205247	LENS 4K CCU, Norwegian, (Non-Wi-Fi)
72205216	LENS 4K CCU, Portuguese (Wi-Fi Version)	72205248	LENS 4K CCU, Dutch, (Non-Wi-Fi)
72205217	LENS 4K CCU, Danish (Wi-Fi Version)	72205249	LENS 4K CCU, Korean (Non-Wi-Fi)
72205218	LENS 4K CCU, Norwegian (Wi-Fi Version)	72205250	LENS 4K CCU, International (Non-Wi-Fi)
72205219	LENS 4K CCU, Dutch (Wi-Fi Version)	72205252	LENS 4K CCU, UK, (Non-Wi-Fi)
72205220	LENS 4K CCU, Korean (Wi-Fi Version)	<b>LENS 4K Camera</b>	
72205221	LENS 4K CCU, Italian (Wi-Fi Version)	72205343	LENS 4K Camera Head, US
72205222	LENS 4K CCU, International (Wi-Fi Version)	72205344	LENS 4K Camera Head, International
72205224	LENS 4K CCU, UK (Wi-Fi Version)	<b>Couplers</b>	
<b>Non-Wi-Fi Camera Control Units</b>		72204725	17.2mm coupler (ETO, Sterrad), Autoclavable
72205239	LENS 4K CCU, US (Non-Wi-Fi)	72200315	19.5mm coupler (ETO, Sterrad), Autoclavable
72205240	LENS 4K CCU, German (Non-Wi-Fi)	72200422	26.5mm coupler (ETO, Sterrad), Autoclavable
72205241	LENS 4K CCU, Spanish (Non-Wi-Fi)	72201699	16mm coupler (ETO, Sterrad)
72205242	LENS 4K CCU, French (Non-Wi-Fi)		

Videoarthroscopes - Autoclavable							
Part no.	Outer diameter	Direction of view	Field of view	Working length	Light post direction	Recommended light cable	Resolution
72205143	2.7mm	30°	90°	120mm	Opposite	4.0mm	HD
72205144	2.7mm	30°	90°	67mm	Opposite	4.0mm	HD
72205145	2.7mm	70°	90°	70mm	Opposite	4.0mm	HD

Direct view Arthroscopes - Autoclavable							
4184*	1.9mm	30°	60°	67mm	Opposite	2.0mm	HD
4144*	4.0mm	30°	90°	106mm	Same Side	4.0mm	HD
7205681	2.7mm	30°	80°	119mm	Opposite	4.0mm	HD
7205682	2.7mm	30°	90°	67mm	Opposite	4.0mm	HD
72200733	2.7mm	70°	80°	119mm	Opposite	4.0mm	HD
3948*	2.7mm	70°	90°	70mm	Opposite	4.0mm	HD

\*Not Autoclavable



## Access + fluid management

### Cannulas for use with 1.9mm Arthroscopes

Reference	Description
72201849	2.2mm Rotatable Cannula, double-valve, short length
72201197	Obturator, Conical Tip for 2.2mm Rotatable Cannulas, short length

### Cannulas for use with 2.7mm Arthroscopes, Short Length

72201751	2.9mm Rotatable Cannula, double-valve
72201752	2.9mm Obturator for 2.9mm Rotatable Cannula
7207789	3.8mm Rotatable Cannula, single-valve, short length
7205984	3.8mm Rotatable Cannula with InteliJET inflow and valve
7210715	3.8mm Rotatable Cannula, double-valve, short length

### Cannulas for use with 2.7mm Arthroscopes, Long Length

72203624	2.9mm Rotatable Cannula, double-valve, standard length
72203625	Obturator, Conical Tip for 4.6mm Rotatable Cannulas, standard length
72201792	3.8mm Rotatable Cannula, double-valve, standard length
7205993	Obturator, Conical Tip for 3.8mm Rotatable Cannulas, standard length
7205999	4.6mm Rotatable Cannula, double-valve, standard length
4439	Obturator, Conical Tip for 4.6mm Rotatable Cannulas, standard length

### Other Cannulas

Reference	Description
3800	2.9mm Operative Cannula Set for 2.7mm SHORT SCOPE with light post on OPPOSITE SIDE of direction of view <i>Items below included or can be ordered individually</i>
3781	2.9mm Short Cannula with Flow Port (2 per set)
3807	2.9mm Short Obturator, Conical Tip
3786	2.9mm Short Obturator, Blunt Tip
3312	TMJ/Wrist Probe
3713	2.9mm Operative Cannula Set for 2.7mm LONG SCOPE with light post on OPPOSITE SIDE of direction of view <i>Items below included or can be ordered individually</i>
3672	2.9mm Short Cannula with Finger Post (2 per set)
3785	2.9mm Short Trocar, Sharp Tip
3807	2.9mm Short Obturator, Conical Tip
3671	Irrigation Extender, single-valve, Fixed
3696	Infusion Adaptor
4317	3.6mm Operative Cannula Set for 2.7mm SHORT SCOPE with light post on OPPOSITE SIDE of direction of view <i>Items below included or can be ordered individually</i>
4308	2.9mm Short Cannula with Finger Post (2 per set)
4309	2.9mm Short Trocar, Sharp Tip
4310	2.9mm Short Obturator, Conical Tip
3714	2.9mm Diagnostic Cannula Set for 2.7mm LONG SCOPE with light post on OPPOSITE SIDE of direction of view <i>Items below included or can be ordered individually</i>
4419	2.9mm Cannula with Flow Port
3691	2.9mm Trocar, Sharp Tip
3692	2.9mm Obturator, Conical Tip





## Mechanical resection

DYONICS <sup>®</sup> POWERMINI <sup>®</sup> Shaver System	
Reference	Description
72201500	DYONICS POWERMINI Hand piece with blade multi-positioning, hand controls, suction lever, 10ft (3m) cord for use with DYONICS POWER II Control System
72201503	DYONICS POWERMINI Hand piece with blade multi-positioning, no hand controls, suction lever, 10ft. (3m) cord for use with DYONICS POWER II Control System
72201504	2.0mm TURBOWHISKER
72201505	2.9mm TURBOWHISKER
72201506	2.9mm Cutter
72201507	2.0mm Full Radius
72201509	2.9mm Full Radius
72201510	3.5mm Full Radius
72201512	3.5mm RAZORCUT
72201513	2.9mm INCISOR <sup>®</sup> Plus ELITE
72201514	3.5mm INCISOR Plus ELITE
72201518	2.9mm ABRADER
72201519	3.5mm ABRADER
72201520	2.9mm Barrel Burr
6900927	3.5mm BONECUTTER



## COBLATION<sup>®</sup> Technology

COBLATION	
Reference	Description
72290146	WEREWOLF <sup>®</sup> + Controller
72290007	WEREWOLF Wired Foot Pedal*
72290008	WEREWOLF Wireless Foot Pedal*
28168	QUANTUM <sup>®</sup> 2 COBLATION System
10863	QUANTUM 2 Wired Foot Pedal <sup>Δ</sup>
72290037	FLOW 50 <sup>®</sup> COBLATION Wand*
AC2823-01	2.3mm SHORT BEVEL 35° ICW COBLATION Wand <sup>Δ</sup>
ACH4041-01	TOPAZ <sup>®</sup> EZ IFS COBLATION Wand* <sup>Δ</sup>

**Key:**

\* Works with WEREWOLF COBLATION System

<sup>Δ</sup> Works with QUANTUM 2 COBLATION System

DYONICS POWERMINI shavers

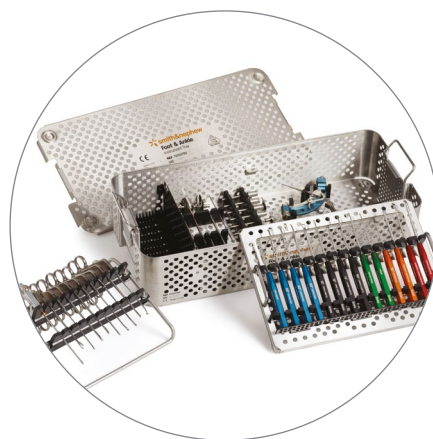


WEREWOLF generator

## Handhelds

Foot + Ankle Tray	
Reference	Description
72203782	Foot + Ankle Tray - Select 14 of your favorite manual instruments (microfracture picks, curettes, osteotomes, elevators and probes) and 10 handheld instruments (punches and graspers)
	<b>Microfracture Curved Picks</b>
72203661	90° Curved Pick
72203662	65° Curved Pick
72203663	45° Curved Pick
72203781	Pick Assist
	<b>Microfracture Straight Picks</b>
72203678	90° Straight Pick
72203679	65° Straight Pick
72203680	45° Straight Pick
	<b>Curettes</b>
72203682	30° Open Curette, 2.5mm
72203683	15° Open Curette, 2.5mm
72203686	15° Closed Curette, 3mm
72203681	15° Open Curette, 4mm
72203780	15° Open Curette, 6mm
	<b>Curettes (Anterior Lesion)</b>
72203666	90° Curved Curette
72203684	90° Curette
	<b>Osteotomes</b>
72203687	15° Osteotome, 3mm
72203688	Straight Osteotome, 4mm
72203689	20° Osteotome, 4mm
	<b>Elevators</b>
72203665	Teardrop Curved Elevator
72203703	Curved Elevator
	<b>Probes</b>
72203691	Curved Probe, 3mm
72203692	Probe, 3mm
72203670	Probe, 2mm
3312	Probe

Handheld Instruments	
Reference	Description
014843	RAPTOR <sup>®</sup> Jr. Punch
014844	Blunt Nose Jr. Punch
014845	PITBULL Jr. Grasper
013219	Small Joint Grasper
3499	DYOVAC Straight Suction Punch, 2.5mm
7207598	MicroGraspers, straight
7207599	MicroGraspers, Up 10°
7207600	MicroPunch, straight
7207601	Teardrop punch, right
7207602	Teardrop punch, left
MICRO VECTOR <sup>®</sup> Drill Guide System	
4314	MICRO VECTOR Drill Guide System System includes items below but can order individually
4291	MICRO VECTOR Drill Guide
4295	K-Wire Guide, 1.1mm, 0.045"
4296	K-Wire Guide, 1.6mm, 0.062"
7204612	K-Wire Guide, 3.2mm, 0.125"
4297	Off-set Drill Guide



Foot + Ankle Tray

All products may not be available in all markets due to the regulatory and/or medical practices in individual markets. Please contact your Smith+Nephew representative if you have questions about the availability of Smith+Nephew products in your area.

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