

SIRONIX

Healthium 

**REGAIN AGILITY**  
WITH KNEE IMPLANT  
RANGE\*



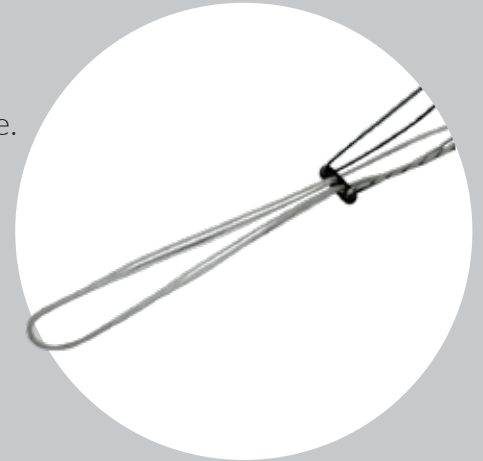
**MAY THE SPORT OF LIFE NEVER STOP®**

# KNEE IMPLANTS

## FEMORAL FIXATION

### **PROLOOP™** **ADJUSTABLE LOOP UHMWPE SUTURE TITANIUM BUTTON**

- A unique state of the art adjustable loop button fixation device.
- Loop made of non-absorbable, Ultra-High Molecular Weight Polyethylene (UHMWPE) braided durable suture, designed to form an adjustable loop giving surgeons the required adjustability of loop length.
- Proloop has a secured double cross locking mechanism for assured fixation.
- The construct has different colour suture on each side of button for pulling and flipping.



<b>PROLOOP™ ULTRA</b>	<b>PROLOOP™ MINI</b>	<b>PROLOOP™ XL</b>
14mm button with 60mm / 90mm adjustable loop	8mm button with 100mm adjustable loop	20mm button with 90mm adjustable loop

### **INFILOOP®** **FIXED LOOP UHMWPE SUTURE TITANIUM BUTTON**

- A fixed loop button that comes with a fixed length loop and titanium button to provide strong, easy fixation at cortical femur bone.
- The state of the art loop is made of Ultra-High Molecular Weight Polyethylene (UHMWPE) that is durable and provides predictable anchorage of the graft.
- Infiloop is pre-stretched to ensure there is minimal elongation post implantation.



<b>INFILOOP® 12 mm</b>	<b>INFILOOP® 14 mm</b>
Loop length: 10mm, 15mm, 20mm 25mm, 30mm, 35mm	Loop length: 10mm, 15mm, 20mm 25mm, 30mm, 35mm

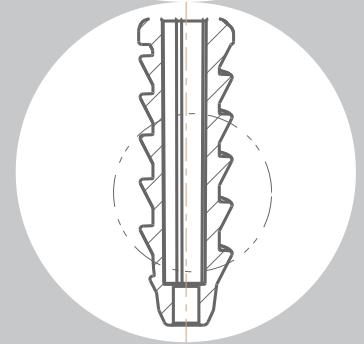
# KNEE IMPLANTS

## TIBIAL FIXATION

### HELYSIS® INTERFERENCE SCREW (PLDLA+β-TCP / PEEK / TITANIUM)

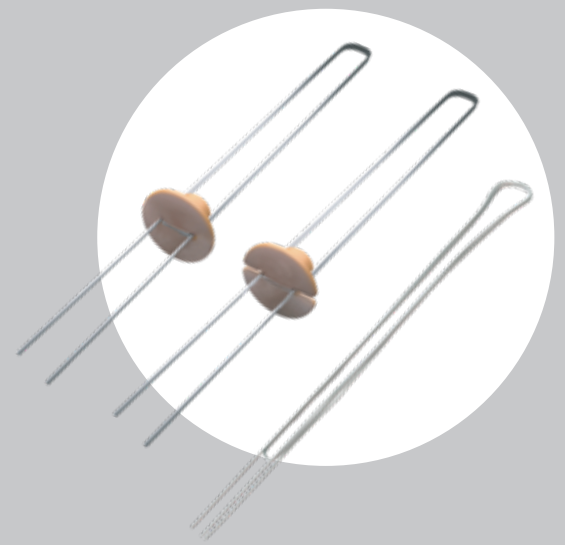
- An interference screw provides excellent fixation due to its state of the art patented variable pitch.
- Helysis blunt thread profile & tapered tip design, provides easy insertion and better engagement with graft.
- The design allows wider cannulation via 2mm guide wire and hence avoids tunnel deviation.

βTCP	PEEK	Titanium
Length 7mm - 11mm Width 20mm-35mm	Length 7mm - 11mm Width 20mm-35mm	Length 7mm - 11mm Width 20mm-35mm



### T-BUTTON® ADJUSTABLE LOOP UHMWPE SUTURE PEEK BUTTON

- T-Button Range gives you freedom of using shorter and thicker graft.
- T-Button Provides strength of 1300N which is higher than normal adjustable button.\*
- T-Button S with free adjustable loop gives freedom to surgeons from secondary fixation.



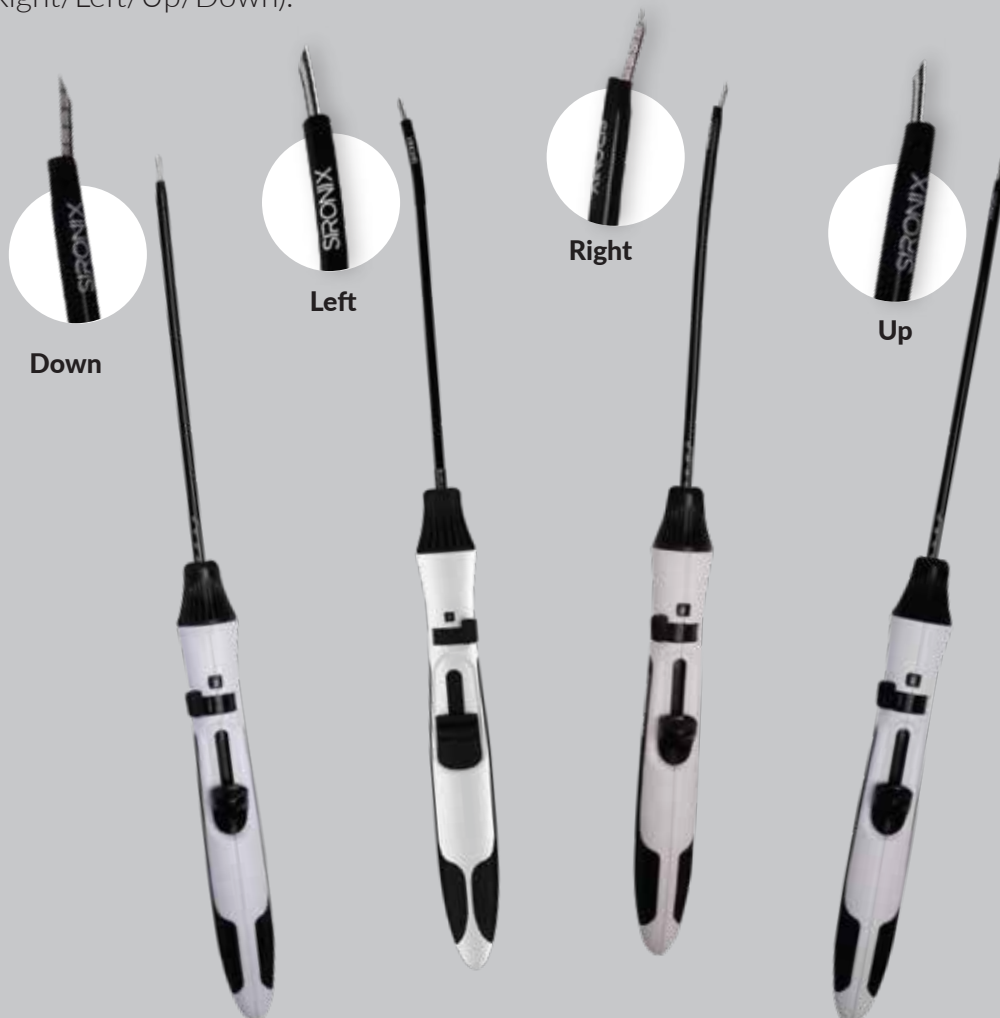
# KNEE IMPLANTS

## MENISCUS REPAIR

### SURESTITCH™

#### UHMWPE SUTURE PEEK BUTTON MENISCUS REPAIR IMPLANT

- 17 Gauge stiff needle for effortless piercing\*.
- A built-in adjustable depth control sheath prevents over insertion.
- Safety Knob prevents misfiring and implant slippage.
- Audible & visual confirmation ensures sequential implant selection.
- Ergonomic design enables single handed use.
- Different angle needle tips are available (Right/Left/Up/Down).



# ORDERING INFORMATION

## OTHER KNEE IMPLANTS

S24-1437-T	Suture Disc D hole Titanium
S24-1438-T	Suture Disc Round hole Titanium
S24-1439/1440/1441-T	Bone Ligament staple (small / medium / large)
S24-1442-T	Spiked washer 4.0mm
S24-1443/1444/1445/1446-T	Cannulated Cancellous Screw 4mmx30mm / 4mmx40mm / 6.5mmx35mm / 4mmx35mm Short
S24-1447-T	Suture Post 30mm

## KNEE INSTRUMENTS

S25-0002-A	Tendon stripper - Open	S25-1800-AU	Sironix Guide Wire Dia-1.8mm
S25-0003-A	Tendon stripper - Closed	S25-100G-AU	Sironix Guide Wire Dia-1.0mm
S25-0048-A	Tendon Stripper Open 8mm	S25-1200-A	Guidewire 1.2 mm
S25-0049-A	Tendon Stripper Close 8mm	S25-1500-A	Guidewire 1.5 mm
S25-0050-A	Tendon Stripper Open 7mm	S25-2000-A	Guidewire 2.0 mm
S25-0051-A	Tendon Stripper Close 7mm	S25-2300-A	Guidewire 2.3 mm
S25-0004-A	Knee probe	S25-5000-A	Cannulated Tibial 5.0 mm reamer
S25-0037-AU	Knee Probe with Handle	S25-6000-A	Cannulated Tibial 6.0 mm reamer
S25-0005-A	PCL Elevator	S25-7000-A	Cannulated Tibial 7.0 mm reamer
S25-0006-A	Depth Guage	S25-8000-A	Cannulated Tibial 8.0 mm reamer
S25-0016-A	Graft gauge/ Sizing block	S25-9000-A	Cannulated Tibial 9.0 mm reamer
S25-0017-A	Graft master	S25-1000-A	Cannulated Tibial 10.0 mm reamer
S25-0020-A	Micro Fracture Awl - 30 Degree	S25-1100-A	Cannulated Tibial 11.0 mm reamer
S25-0021-A	Micro Fracture Awl - 45 Degree	S25-45FD-A	Cannulated Femoral 4.5 mm reamer
S25-0022-A	Micro Fracture Awl - 90 Degree	S25-500D-A	Cannulated Femoral 5.0 mm reamer
S25-0023-A	Staple Impactor	S25-600D-A	Cannulated Femoral 6.0 mm reamer
S25-0024-A	Taper Peg - 7-8mm	S25-700D-A	Cannulated Femoral 7.0 mm reamer
S25-0025-A	Taper Peg - 8-9mm	S25-750D-A	Cannulated Femoral 7.5 mm reamer
S25-0026-A	Taper Peg - 9-10mm	S25-800D-A	Cannulated Femoral 8.0 mm reamer
S25-0010-A	Rasp - Straight	S25-850D-A	Cannulated Femoral 8.5 mm reamer
S25-0031-A	Rasp - Convex	S25-900D-A	Cannulated Femoral 9.0 mm reamer
S25-0032-A	Rasp - Half Round	S25-950D-A	Cannulated Femoral 9.5 mm reamer
S25-0036-A	Curette	S25-100D-A	Cannulated Femoral 10.0 mm reamer
S25-0046-A	Graft Master with Tensioner	S25-105D-A	Cannulated Femoral 10.5 mm reamer
S25-1000-J	ACL JIG Complete Set	S25-1100-A	Cannulated Femoral 11.0 mm reamer
S25-1000-JT	ACL JIG Complete Set(T)	S25-BSNL-A	Helysis Bio Screw driver large
S25-1005-A	Femoral Aimer - 5 mm	S25-BSNS-A	Helysis Bio Screw driver Small
S25-1006-A	Femoral Aimer - 6 mm	S25-MSDL-A	Screw Driver Fixed-Metal
S25-1007-A	Femoral Aimer - 7 mm	S25-0041-A	Cannulated Tunnel Dilator 7mm
S25-0029-A	Passing Pin	S25-0042-A	Cannulated Tunnel Dilator 8mm
S25-240D-A	2.4 mm drill bit	S25-0043-A	Cannulated Tunnel Dilator 9mm
S25-325D-A	Spade Tip Drill -3.25mm	S25-0044-A	Cannulated T-handle
S25-250D-A	Spade Tip Drill - 4.5mm	S25-UTDC-A	Sironix Screw Starter

# SIRONIX

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Reference: \*Data on file

Disclaimer:

Responsibility for administering products mentioned and interpretation of clinical data provided lies with the registered medical practitioner.  
For more information about products, their application & precautions: please visit: [www.healthiummedtech.com](http://www.healthiummedtech.com)



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