



KNEE ARTHROSCOPY



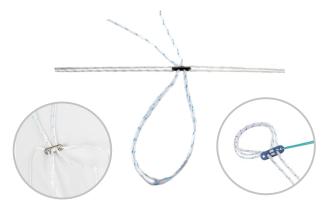


CL Fixation System

CL Construct	Continuous loop of suture braid eliminates the need for knot trying and allows for a larger portion of graft to reside in the tunnel.
Efficient	Preloaded with braided Ufiber (USP #5 lead and USP #5 flipping for added procedure efficiency)
Greater Strength	Highest failure load compared to competitive technologies.
Accommodates Various graft lengths	One size titanium button is available with multiple pre-measured loop sizes of 12, 15, 20, 25, 30, 35, 40mm lengths.
Truly endoscopic procedure	Does not require a second incision.
Clinically proven	Supported by over 5 years of clinically success.
Promotes insertion site healing	rests on the cortical bone surface.
Strong cortical fixation	Provides dependable fixation regardless of cancellous bone quality.
Provides tactiles "flipping" feedback	Ensures proper seating of device.
Hassle-free revision surgeries	Standard technique allows for endoscopic revision without lateral incision and bone removal.
Most comprehensive line of femoral fixation solutions	Can be used in single Bundle soft tissue fixation, Double Bundle soft tissue fixation, Bone Tendon Bone fixation.



AT001.12	12 MM
AT001.15	15 MM
AT001.20	20 MM
AT001.25	25 MM
AT001.30	30 MM
AT001.35	35 MM
AT001.40	40 MM



Adjustable Loop

LoopLoc + Fixation Button with adjustable loop provides ultra-strong fixation and is uniquely designed to help protect the graft during loop reduction.

AT043.1	LoopLoc + Adjustable Loop (1 Side Suture)	
AT043.2	LoopLoc + Ajustable Loop (2 Side Suture)	



Interference Screw Cannulated

- Interference Screw are used for cruciate ligament reconstruction and indicated for soft tissue and BTB grafts.
- Interference Screw is cannulated, blunt threads. (Standard and enlarged) Round heads.

Interference Screws Cannulated Titanium



AT007.07X20	7 x 20 mm
AT007.07X25	7 x 25 mm
AT007.07X30	7 x 30 mm
AT007.08X20	8 x 20 mm
AT007.08X25	8 x 25 mm
AT007.08X30	8 x 30 mm
AT007.09X20	9 x 20 mm
AT007.09X25	9 x 25 mm

AT007.09X30	9 x 30 mm
AT007.10X20	10 x 20 mm
AT007.10X25	10 x 25 mm
AT007.10X30	10 x 30 mm
AT007.11X20	11 x 20 mm
AT007.11X25	11 x 25 mm
AT007.11X30	11 x 30 mm

Interference Screws Cannulated Titanium



AT020.07X20	7 x 20 mm
AT020.07X25	7 x 25 mm
AT020.07X30	7 x 30 mm
AT020.08X20	8 x 20 mm
AT020.08X25	8 x 25 mm
AT020.08X30	8 x 30 mm
AT020.09X20	9 x 20 mm
AT020.09X25	9 x 25 mm

At065

AT020.09X30	9 x 30 mm
AT020.10X20	10 x 20 mm
AT020.10X25	10 x 25 mm
AT020.10X30	10 x 30 mm
AT020.11X20	11 x 20 mm
AT020.11X25	11 x 25 mm
AT020.11X30	11 x 30 mm



Meniscal Repair Needles

Meniscal Repair Needles, Ufiber #2-0 L:75 cm, Straight Needle L:25 cm



Adjustable Loop for Tibial Attachable Disk

At069 Adjustable Loop

 Loop for Tibial Attachable Disk can be used on all graft types and attach to a variety of disk configurations for fixation over "retro reamed" socket or full tunnels with Tibial Attachable Disk.



The advantages of Loop for Tibial Attachable Disk:

- Strong, Reliable cortical fixation superior to interference screws
- Maximum Graft-to-bone contact improves incorporation and healing
- · The ability to retension grafts after fixation and knee cycling
- · Several Different Disk option for sockets and full tunnels.

Tibial Attachable Disk

AT066.11	11 mm, Collar 4 mm
AT066.11	11 mm, Collar 7 mm
AT066.20	20 mm, Collar 9 mm







Tibial Attachable Disk may be used for tibial fixation of graft in cruciate reconstruction technique for all Inside ACL Reconstruction Techniques Or for fixation of graft over small bone tunnel created transtibial ACL reconstruction.

Tibial Suture Disk

- Titanium suture disk is for fixating graft with sutures.
- Suture disk is available with D' Hole and round hole.

At008	Tibial Suture Disk	D'Hole
At009	Tibial Suture Disk	Round Hole







Spiked Ligament Staple

- Spiked Ligament staple use for reduce the frequency of secondary removal due to patient discomfort caused by soft tissue irritation.
- Spiked Ligament Staple is Available in small, medium and large size.

AT005.S Small
AT005.M Medium
AT005.L Large



Loop Button

AT010 Loop Button



Tibial Post Fixation Screw 6.5 mm

• Tibial Post Screw Flat Head design eliminates need for washer when trying suture around a post.

AT006.20	20 mm
AT006.25	25 mm
AT006.30	30 mm
AT006.35	35 mm
AT006.40	40 mm





Spiked Washer

- Spiked washer is design for Low profile cancellous screw.
- Spiked washer is used for knee reconstruction procedures.



AT011	Spiked Washer for	4.0 mm	Cancellous Screw
AT012	Spiked Washer for	6.5 mm	Cancellous Screw

Low Profile Cancellous Screw

- Low profile cancellous screw has an extremely low profile head to reduce soft tissue irritation.
- Low profile cancellous screw is available in 4.0 mm and 6.5 mm Diameter and various Length also.

Low Profile Cancellous screw 4.0 mm

Low Profile Cancellous screw 6.5 mm



AT013.25	25 mm
AT013.30	30 mm
AT013.35	35 mm
AT013.40	40 mm
AT013.45	45 mm



AT014.25	25 mm
AT014.30	30 mm
AT014.35	35 mm
AT014.40	40 mm
AT014.45	45 mm
AT014.50	50 mm
AT014.55	55 mm
AT014.60	60 mm



Mini-AtnoX - Suture Anchor

- Mini-AtnoX Suture Anchors are titanium available in 2.8 mm and 3.5 mm diameters and come preloaded with USP #2 UFiber.
- In most cases, the implant can be manually inserted using the handled version A drill is available for use in hard bone if desired.
- For arthroscopic applications, Mini AtnoX Anchor can be inserted trough the small diameter Mini - AtnoX spear eliminating the need for a cannula.
- This is ideal for SLAP and Subscapularis repairs where a small stab incion and percutaneous delivery of the implant is preferred.



At056	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber)
At057	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber with needle)
At058	Mini-AtnoX - Suture Anchor	3.5 mm	Titanium	(Loaded with one pc UFiber)
At059	Mini-AtnoX - Suture Anchor	3.5 mm	Titanium	(Loaded with one pc Ufiber with needle)

AT902.05	Ø2.2 mm Drill Bit for Mini-Antox 2.8 mm
AT902.07	Ø2.8 mm Drill Bit for Mini-AntoX 3.5 mm
AT902.03	Spear for Mini-Solaris 2.8 mm, Mini-AntoX 2.8 mm, Mini Refix 3.0 mm, Mini- Protoza-PK 2.8 mm
AT902.11	Spear for Mini-Solaris 3.5 mm, Mini-AntoX 3.5 mm, Mini-Protoza-PK 3.0 mm & 3.5 mm
AT902.02	Trocar for Mini-Solaris 2.8 mm, Mini-Atnox 2.8 mm, Mini-Refix 3.0 mm, Mini-Protoza-PK 2.8 mm
AT902.10	Trocar For Mini-Solaris 3.5 mm, Mini-Atnox 3.5 mm, Mini-Protoza-PK 3.0 mm & 3.5 mm



Mini-Solaris - Dual Thread Suture Anchor

 The Unique thread design of the Mini-Solaris - Dual Thread Suture Anchors provides extraordinary pull-out strength and easy insertion in all bone conditions.



At015	Mini-Solaris - Dual Thread Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber)
At034	Mini-Solaris - Dual Thread Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber with needle)
At016	Mini-Solaris - Dual Thread Suture Anchor	3.5 mm	Titanium	(Loaded with one pc UFiber)
At035	Mini-Solaris - Dual Thread Suture Anchor	3.5 mm	Titanium	(Loaded with one pc Ufiber with needle)

AT902.14	Ø1.8 mm Drill Bit for Mini-Solaris 2.8 mm
AT902.15	Ø2.5 mm Drill Bit for Mini-Solaris 3.5 mm
AT902.03	Spear for Mini-Solaris 2.8 mm, Mini-AntoX 2.8 mm, Mini Refix 3.0 mm, Mini- Protoza-PK 2.8 mm
AT902.11	Spear for Mini-Solaris 3.5 mm, Mini-AntoX 3.5 mm, Mini-Protoza-PK 3.0 mm & 3.5 mm
AT902.02	Trocar for Mini-Solaris 2.8 mm, Mini-Atnox 2.8 mm, Mini-Refix 3.0 mm, Mini-Protoza-PK 2.8 mm



Mini-Refix - Suture Anchor

- The Unique thread design of the Mini-Refix suture anchors provides extraordinary pull out strength and easy insertion in all bone conditions.
- This is Ideal for SLAP and subscapularis repairs where a small stab incision and per cutaneous delivery of the implant is preferred.



At056	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber)
At057	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber with needle)

Related Instruments

AT902.05	Ø2.2 mm Drill Bit for Mini-Antox 2.8 mm
AT902.07	Ø2.8 mm Drill Bit for Mini-AntoX 3.5 mm
AT902.03	Spear for Mini-Solaris 2.8 mm, Mini-AntoX 2.8 mm, Mini Refix 3.0 mm, Mini- Protoza-PK 2.8 mm

Mini-Refix - Suture Anchor

- Mini-Protoza-PK Suture Anchors are available in a variety of sizing and suture options.
- Mini-Protoza-PK is a nonabsorbable PEEK suture anchor with a material eyelet which provides superior abrasion resistance due to PEEK'S low coefficient of Friction.
- Anchor insertion and delivery are made simple by drilling through a spear and inserting the anchor through the same spear into the drilled hole.

At028	Mini-Protoza-PK Suture Anchor	2.8 mm	PEEK	(Loaded with one pc UFiber)
At029	Mini-Protoza-PK Suture Anchor	3.0 mm	PEEK	(Loaded with one pc UFiber)
At030	Mini-Protoza-PK Suture Anchor	3.5 mm	PEEK	(Loaded with two pc UFiber)

AT902.01	Ø2.4 mm Drill Bit for Mini-Protoza-PK 2.8 mm
AT902.06	Ø2.6 mm Drill Bit for Mini-Protoza-PK 3.5 mm
AT902.08	Ø3.0 mm Drill Bit For Mini-Protoza-PK 3.5 mm
AT902.03	Spear for Mini-Solaris, Mini-AtnoX 2.8 mm, Mini-Refix 3.0 mm, Mini-Protoza-PK 2.8 mm
AT902.11	Spear for Mini-Solaris 3.5 mm, Mini-AtnoX 3.5 mm, Mini Protoza-PK 3.0 mm & 3.5 mm
AT902.02	Spear For mini-Solaris 2.8 mm, Mini-AtnoX 2.8 mm, Mini Protoza-PK 2.8 mm
AT902.10	Spear For Mini-Solaris 3.5 mm, Mini-AtnoX 3.5 mm, mini Protoza-PK 3.0 mm & 3.5 mm





FOR SLAP, BANKART & ROTATOR CUFF REPAIR <

NotLien - Push In Suture Anchor (PEEK)

Knotless

- NotLien Push In Suture Anchor Knotless designed for use with UFiber
- The anchor is available with PEEK body eyelet.

At055	Mini-NotLien - Push In Suture Anchor PEEK, Knotless 2.8 mm
At074	Mini-NotLien - Push In Suture Anchor PEEK, Knotless 3.5 mm
At060	Super-NotLien - Push In Suture Anchor PEEK, Knotless 4.5 mm
At075	Super-NotLien - Push In Suture Anchor PEEK, Knotless 5.5 mm



Related Instruments

AT902.27	Drill Bit Ø2.4 mm for Mini - NotLien 2.8 mm
AT902.28	Slotted Sleeve for Mini - NotLien 2.8 mm
AT902.37	Drill Bit Ø3.0 mm for Mini - NotLien 3.5 mm
AT902.38	Slotted Sleeve for Mini - NotLien 3.5 mm

AT902.27	Drill Bit Ø2.4 mm for Mini - NotLien 2.8 mm
AT902.28	Slotted Sleeve for Mini - NotLien 2.8 mm
AT902.37	Drill Bit Ø3.0 mm for Mini - NotLien 3.5 mm
AT902.38	Slotted Sleeve for Mini - NotLien 3.5 mm

FOR BICEPS TENODESIS

NotLien-BT Suture Anchor PEEK For Biceps Tendesis

Knotless

- NotLien-BT Suture Anchor are Designed to support all arthroscopic proxmal biceps tendesis
 techniques. The Efficient system is designed to save steps and minimize the length of the procedure.
- NotLien-BT Suture anchor are available with PEEK tip that is used to steer the biceps tendon to the
 bottom of the bone socket without the need to externalize or whipstitch the tendon, there is no need
 to predetermine tendon length, as postion and tension can easily be set and visualized prior to final
 implant insertion.
- Strong Fixation is obtained by simply advancing the preloaded NotLien-BT tendesis screw.
- The system also features tenodesis Fluted Solid reamers with buit-in guide tips tips that elimate the need to ream over a guid pin.

At068.6	NotLien-BT- Suture Anchor PEEK, Knotless	6.0 mm	PEEK Tip
At068.7	NotLien-BT - Suture Anchor PEEK, Knotless	7.0 mm	PEEK Tip
At068.8	NotLien-BT - Suture Anchor PEEK, Knotless	8.0 mm	PEEK Tip
At068.9	NotLien-BT - Sutute Anchor PEEK, Knotless	9.0 mm	PEEK TIp



AT902.30	Fluted Reamer Solid Ø 6.0 mm
AT902.31	Fluted Reamer Solid Ø 7.0 mm
AT902.32	Fluted reamer Solid Ø 8.0 mm

AT902.33	Fluted Reamer Solid Ø 9.0 mm
AT902.28	Graft Sizer for Biceps Tendon Ø 6,7,8 & 9 mm



Mini-Refix - Suture Anchor

- The Unique thread design of the Mini-Refix suture anchors provides extraordinary pull out strength and easy insertion in all bone conditions.
- This is Ideal for SLAP and subscapularis repairs where a small stab incision and per cutaneous delivery of the implant is preferred.



At056	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber)
At057	Mini-AtnoX - Suture Anchor	2.8 mm	Titanium	(Loaded with one pc UFiber with needle)

Related Instruments

AT902.05	Ø2.2 mm Drill Bit for Mini-Antox 2.8 mm
AT902.07	Ø2.8 mm Drill Bit for Mini-AntoX 3.5 mm
AT902.03	Spear for Mini-Solaris 2.8 mm, Mini-AntoX 2.8 mm, Mini Refix 3.0 mm, Mini- Protoza-PK 2.8 mm

Mini-Refix - Suture Anchor

- Mini-Protoza-PK Suture Anchors are available in a variety of sizing and suture options.
- Mini-Protoza-PK is a nonabsorbable PEEK suture anchor with a material eyelet which provides superior abrasion resistance due to PEEK'S low coefficient of Friction.
- Anchor insertion and delivery are made simple by drilling through a spear and inserting the anchor through the same spear into the drilled hole.



At028	Mini-Protoza-PK Suture Anchor	2.8 mm	PEEK	(Loaded with one pc UFiber)
At029	Mini-Protoza-PK Suture Anchor	3.0 mm	PEEK	(Loaded with one pc UFiber)
At030	Mini-Protoza-PK Suture Anchor	3.5 mm	PEEK	(Loaded with two pc UFiber)

AT902.01	Ø2.4 mm Drill Bit for Mini-Protoza-PK 2.8 mm
AT902.06	Ø2.6 mm Drill Bit for Mini-Protoza-PK 3.5 mm
AT902.08	Ø3.0 mm Drill Bit For Mini-Protoza-PK 3.5 mm
AT902.03	Spear for Mini-Solaris, Mini-AtnoX 2.8 mm, Mini-Refix 3.0 mm, Mini-Protoza-PK 2.8 mm
AT902.11	Spear for Mini-Solaris 3.5 mm, Mini-AtnoX 3.5 mm, Mini Protoza-PK 3.0 mm & 3.5 mm
AT902.02	Spear For mini-Solaris 2.8 mm, Mini-AtnoX 2.8 mm, Mini Protoza-PK 2.8 mm
AT902.10	Spear For Mini-Solaris 3.5 mm, Mini-AtnoX 3.5 mm, mini Protoza-PK 3.0 mm & 3.5 mm



NotLien-LR Suture Anchor

Knotless

- NotLien-LR Suture Anchor Knotless designed for use with Ufiber or Ufiber Tape in rotator cuff repair.
- The Anchor is available with a PEEK body and Titanium and PEEK eyelet.
 NotLien-LR Suture anchor can be used as the lateral row anchor in bridge techniques.
- The self-punching feature also helps maintain proper axial alignment of the Titanium eyelet anchor during its final insertion into the bone socket.
- It provides maxium pull-out and insertion strength while saving time.

At063	NotLien-LRP Suture Anchor PEEK, Knotless	4.75 mm	PEEK Tip
At064	NotLien-LRT Suture Anchor PEEK, Knotless	4.75 mm	Titanium Tip
At041	NotLien-LRP Suture Anchor PEEK, Knotless	5.5 mm	PEEK Tip
At042	NotLien-LRT Suture Anchor PEEK, Knotless	5.5 mm	Titanium Tip

Related Instruments

AT902.35	Punch/Tap for NotLien-LR 4.75 mm & 5.5 mm
AT902.36	Punch for NotLien-LR 4.75 mm & 5.5 mm

Super-Atnox - Suture Anchor

- Super-AtnoX Suture Anchor is the unique design of the Titanium anchors feature with a cancellous screw thread and a small core diameter design to maximize pull - out strength and easy insertion in all bone conditions.
- Super-AtnoX Suture Anchor has a sharp point making it possible to insert the anchor without tapping and is available in 5.0 and 6.5 mm diameters.
- Super-AtnoX Suture Anchor comes with 2 or 3 Ufiber (USP #2) with contrast colour code to indentification Ufiber and Fixation of Soft Tissue.



At023	Super-AtnoX - Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2)
At048	Super-AtnoX - Suture Anchor	5.0 mm	Titanium	(Loaded with three pc Ufiber #2)
At038	Super-AtnoX - Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2 with needle)
At024	Super-AtnoX - Suture Anchor	6.5 mm	Titanium	(Loaded with two pc Ufiber #2)
At039	Super-AtnoX - Suture Anchor	6.5 mm	Titanium	(Loaded with two pc Ufiber #2 with needle)

AT902.09	Ø3.2 mm Drill Bit for Super - AtnoX 5.0 mm
AT902.20	Ø3.2 mm Drill Bit for Super - AtnoX 6.5 mm
AT902.17	Spear for Super-Solaris 5.0 mm, Super-Atnox 5.0 mm, Super- Refix 5.0 mm
AT902.03	Spear for Super-Solaris 6.5 mm, Super-Atnox 6.5 mm, Super-Refix 6.5 mm



Super-Solaris - Dual Thread Suture Anchor

 The unique thread design of the Super-Solaris - Dual Threaded Suture Anchor provides extraordinary pull-out strength and easy insertion in all bone conditions, and provides Superior solutions to the Orthopaedic surgeon.



At017	Super-Solaris - Dual Thread Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2)
At047	Super-Solaris - Dual Thread Suture Anchor	5.0 mm	Titanium	(Loaded with three pc Ufiber #2)
At036	Super-Solaris - Dual Thread Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2 with needle)
At018	Super-Solaris - Dual Thread Suture Anchor	6.5 mm	Titanium	(Loaded with two pc Ufiber #2)
At037	Super-Solaris - Dual Thread Suture Anchor	6.5 mm	Titanium	(Loaded wiith two pc Ufiber #2 with needle)

Related Instruments

AT902.13	Ø2.5 mm Drill Bit for Super-Refix 5.0 mm, Super-Solaris 5.0 mm.
AT902.16	Ø3.5 mm Drill Bit for Super-Solaris 6.5 mm
AT902.17	Spear for Super-Solaris 5.0 mm, Super-AtnoX 5.0 mm, Super-Relix 5.0 mm
AT902.19	Spear for Super-Solaris 6.5 mm, Super-AtnoX 6.5 mm, Super-Refix 6.5 mm

Super-Refix - Suture Anchor

- Super-Refix Suture Anchor is the Unique design of the Titanium anchors feature with a cancellous screw thread and small core Diameter design to maximize pull-out strength and easy insertion in all hone conditions
- Super-Refix Suture Anchor has two eyelets to maximize suture separation and slidabillity.
- Super-Refix Suture Anchor comes with 2 or 3 Ufiber (USP #2) with contrast colours code to identification Ufiber and Fixation of solf tissue.

At002	Super-Refix - Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2)
At046	Super-Refix - Suture Anchor	5.0 mm	Titanium	(Loaded with three pc Ufiber #2)
At031	Super-Refix - Suture Anchor	5.0 mm	Titanium	(Loaded with two pc Ufiber #2 with needle)
At044	Super-Refix - Suture Anchor	6.5 mm	Titanium	(Loaded with two pc Ufiber #2)
At039	Super-Refix - Suture Anchor	6.5 mm	Titanium	(Loaded with two pc Ufiber #2 with needle)

AT902.13	Ø2.5 mm Drill Bit for Super-Refix 5.0 mm, Super-Solaris 5.0 mm
AT902.21	Ø2.5 mm Drill Bit for Super-Refix 6.5 mm
AT902.17	Spear for Super-Solaris 5.0 mm, Super-Atnox 5.0 mm, Super- Refix 5.0 mm
AT902.19	Spear for Super-Solaris 6.5 mm, Super-Atnox 6.5 mm, Super-Refix 6.5 mm



FOR ROTATOR CUFF REPAIR

Solaris-PK - Suture Anchor (PEEK)

- Solaris-PK Suture Anchor is a fully threaded suture anchor featuring dual threads to maximize cortical and cancellous fixation, has a covered saddle tip to protect the suture and is cannulated to channel growth factors.
- Solaris-PK Suture Anchor is manufactured with PEEK material which is a High-Strength radiolucent and thermoplastic material with excellent biocompatibility and biostability characteristics.



At070	Super-PK- Suture Anchor	4.5 mm	PEEK	(Loaded with 2pc UFiber)
At071	Super-PK - Suture Anchor	4.5 mm	PEEK	(Loaded with 3pc UFiber)
At072	Super-PK - Suture Anchor	4.5 mm	PEEK	(Loaded with 1pc UFiber and 1pc Ufiber tape 1.4 mm)
At027	Super-PK - Suture Anchor	5.5 mm	PEEK	(Loaded with 2pc UFiber)
At049	Super-PK - Suture Anchor	5.5 mm	PEEK	(Loaded wiith 3pc UFiber)
At067	Super-PK - Suture Anchor	5.5 mm	PEEK	(Loaded with 1pc Ufiber and 1pc Ufiber tape 1.4 mm)

Related Instruments

AT902.04	Punch/Tap for Solaris -PK 4.5 mm & 5.5 mm
AT902.18	Spear for Solaris-PK 4.5 mm & 5.5 mm

FOR SMALL JOINTS

Micro-Refix - Suture Anchor

- Micro-Refix Suture Anchors provides greater opportunity for bone contact than barbed anchors and also provides a path for removal. Providing excellent in a smaller size.
- A short inserter and self-drilling design create a reliable and quick procedure with no additional instrumentation needed.
- Designed for use in the hand, wrist and elbow for soft tissue reattachment procedures such as UCL repair of the thumb, Ligament repair for scapholunate disassociation in the wrist, as well as ECRB repair in tennis elbow debridement, this device can also be used to repair lateral ankle ligaments for a modified Brostrom procedures.



At061	Micro-Refix - Suture Anchor	1.8 mm	Titanium	(Loaded with 1 pc UFiber with needle)
At062	Micro-Refix - Suture Anchor	2.0 mm	Titanium	(Loaded with 1 pc UFiber with needle)
At040	Micro-Refix - Suture Anchor	2.4 mm	Titanium	(Loaded with 1 pc UFiber with needle)

AT902.24	Drill Bit Ø1.2 mm for Micro-Refix 2.4 mm
AT902.25	Slotted Sleeve for Micro-Refix 1.8 mm, 2.0 mm, 2.4 mm



Tape

Ufiber Tape is an ultra-High strength 2 mm width tape using a similar long chain
polyethylene structure as the Ufiber. In addition to high demand applications like AC joint
reconstruction, the broad footprint of the Ufiber Tape is appropriate for repairs in
degenerative cuff tissue where tissue pull-through may be a concern.



At073	Ufiber Tape Size 1.4 mm, White-Black, 39"
At054	Ufiber Tape Size 2.0 mm, White-Black, 39"

Surgical Fiber Wire

- Ufiber is a braided surgical fiber wire prepared from ultrahigh molecular weight long chain linear polyethylene.
- UFIber Elicit a minimal of inflammatory reaction in tissues, followed by gradual encapsulation of the Ufiber by the fibrous tissue.
- Ufiber is non-absorbable and there are no significant changes intensile strength retention known to occur in vivo.
- Ufiber is preloaded on many arthroTEC Anchors that have fiber wires.
 Ufibers represents a major advancement in arthroscopic surgery.



At073	Ufiber, USP #2 with Needle(MO-6), White 39*
At051	Ufiber, USP #2, with Needle (MO-6), White with Black Tracer, 39"
At052	Ufiber USP #5, with Needle (MO-6), White 39"
At053	Ufiber, USP #5, with Needle (MO-6), White with Black tracer, 39"
At026	Ufiber #2-0 with Needle, White 39"

Disposable Cannula

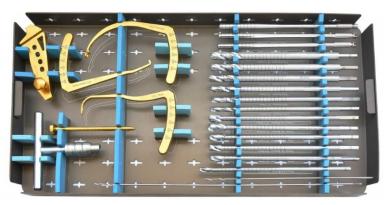
At0210	Disposable Cannula Trocar Point 8.25 X 70 mm Green
At054	Disposable Cannula Trocar Point 8.25 X 90 mm Red



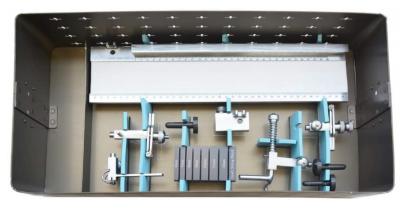


ACL/ PCL Instrument Set











Drill Guide

AT901.01

Drill Guide

Our most rigid, accurate drill guide.
 Designed for easy, single-handed
 Placement.



ACL Elbow Aimer

AT901.02

ACL Elbow Aimer

 For drilling to the laser mark at the aimer's elbow; useful when the ACL Stump is not removed from the tibia.



ACL Tip Aimer

AT901.03

ACL Tip Aimer

• For drilling to the tip of the aimer; useful when the ACL Stump is completely removed from the tibia.



ACL Tip Aimer

AT901.04

PCL Tibial Aimer

 Rigid design along with calibrated tip results in consistent, accurate guide wire placement; broad face of tip easily passes through notch and provides ameans of protecting posterior capsule during guide wire drilling.





PCL Femoral Aimer

AT901.05

PCL Femoral Aimer

 For Outside in drilling with medial incision. Rigid design along with calibrated tip results in consistent accurate guide wire placement; hoop tip provides a visual reference for the diameter of the fully reamed tunnel, helping avoid tunnel encroachment on the articular surface.



Angled Bullet 2.4 mm ID

AT901.06

Angled Bullet 2.4 mm ID *



 For Sharp point for secure engagement of the LoopLac Drill Guide.

4-Point Bullet 2.4 mm ID

AT901.07

4-Point Bullet 2.4mm ID



• For drilling to the tip of the aimer; useful when the ACL Stump is completely removed from the tibia.

Cannulated Endoscopic Reamer

AT901.67 Cannulated Endoscopic Reamer, Ø 4.5 mm

AT901.68 Cannulated Endoscopic Reamer, Ø 4.7 mm

 For making the passing tunnel in ACL surgeries using LoopLoc and Interference screw.





Graft Passing Pin (Beath Pin)



AT901.69

Graft Passing Pin (Beath Pin) Drill Tip 2.4 mm x 15"

• The pins are used as guide wire for making the tibial and femoral tunnels in ACL surgeries.

Flowertip Femoral Reamer



AT901.69	Flowertip Femoral Reamer 5.0 mm - Cannulated
AT901.09	Flowertip Femoral Reamer 5.5 mm - Cannulated
AT901.10	Flowertip Femoral Reamer 6.0 mm - Cannulated
AT901.11	Flowertip Femoral Reamer 6.5 mm - Cannulated
AT901.12	Flowertip Femoral Reamer 7.0 mm - Cannulated
AT901.13	Flowertip Femoral Reamer 7.5 mm - Cannulated
AT901.14	Flowertip Femoral Reamer 8.0 mm - Cannulated
AT901.15	Flowertip Femoral Reamer 8.5 mm - Cannulated
AT901.16	Flowertip Femoral Reamer 9.0 mm - Cannulated

AT901.17	Flowertip Femoral Reamer 9.5 mm - Cannulated
AT901.18	Flowertip Femoral Reamer 10 mm - Cannulated
AT901.19	Flowertip Femoral Reamer 10.5 mm - Cannulated
AT901.20	Flowertip Femoral Reamer 11 mm - Cannulated
AT901.21	Flowertip Femoral Reamer 11.5 mm - Cannulated
AT901.22	Flowertip Femoral Reamer 12 mm - Cannulated
AT901.23	Flowertip Femoral Reamer 12.5 mm - Cannulated
AT901.24	Flowertip Femoral Reamer 13 mm - Cannulated

- Suited for an endoscopic ACL technique whereby the femoral tunnel is earned from inside-out while minimizing the risk of injury to the PCL.
- Drill Bit shaft is etched with depth marks on three sides for easy identification of bone tunnel depth.
- Facilities open femoral tunnel preparation and inline tunnel reaming for endosteal fixation procedures.
- Head profile permits easy withdrawal from bone tunnels.
- Available infrom 5 mm to 13 mm diameters.



Cannulated Drill Bits





AT901.25	Cannulated Drill Bits, ID 2.4 mm - 5.0 mm
AT901.26	Cannulated Drill Bits, ID 2.4 mm - 5.5 mm
AT901.27	Cannulated Drill Bits, ID 2.4 mm - 6.0 mm
AT901.28	Cannulated Drill Bits, ID 2.4 mm - 6.5 mm
AT901.29	Cannulated Drill Bits, ID 2.4 mm - 7.0 mm
AT901.30	Cannulated Drill Bits, ID 2.4 mm - 7.5 mm
AT901.31	Cannulated Drill Bits, ID 2.4 mm - 8.0 mm
AT901.32	Cannulated Drill Bits, ID 2.4 mm - 8.5 mm
AT901.33	Cannulated Drill Bits, ID 2.4 mm - 9.0 mm
AT901.34	Cannulated Drill Bits, ID 2.4 mm - 9.5 mm

AT901.35	Cannulated Drill Bits, ID 2.4 mm - 10 mm
AT901.36	Cannulated Drill Bits, ID 2.4 mm - 10.5 mm
AT901.37	Cannulated Drill Bits, ID 2.4 mm - 11 mm
AT901.38	Cannulated Drill Bits, ID 2.4 mm - 11.5 mm
AT901.39	Cannulated Drill Bits, ID 2.4 mm - 12 mm
AT901.40	Cannulated Drill Bits, ID 2.4 mm - 12.5 mm
AT901.41	Cannulated Drill Bits, ID 2.4 mm - 13 mm
AT901.42	Cannulated Drill Bits, ID 2.4 mm - 13.5 mm
AT901.43	Cannulated Drill Bits, ID 2.4 mm - 14 mm

- Used for Drilling bone tunnels in ACL and PCL reconstruction procedures.
- Cannulated for use with a 2.4 mm drill tip guide pin.
- Graduated depth marks on these sides for easy identification of bone tunnel depth.
- Available in from 5 mm to 14 mm diameters.

Tunnel Dilators Cannulated



AT901.70	Tunnel Dilators Cannulated 6.0 mm
AT901.71	Tunnel Dilators Cannulated 6.5 mm
AT901.72	Tunnel Dilators Cannulated 7.0 mm
AT901.73	Tunnel Dilators Cannulated 7.5 mm
AT901.74	Tunnel Dilators Cannulated 8.0 mm
AT901.75	Tunnel Dilators Cannulated 8.5 mm
AT901.76	Tunnel Dilators Cannulated 9.0 mm

AT901.77	Tunnel Dilators Cannulated 9.5 mm
AT901.78	Tunnel Dilators Cannulated 10.5 mm
AT901.79	Tunnel Dilators Cannulated 10.5 mm
AT901.80	Tunnel Dilators Cannulated 11.0 mm
AT901.81	Tunnel Dilators Cannulated 11.5 mm
AT901.82	Tunnel Dilators Cannulated 12.0 mm

- Used for expand Tibial and femoral tunnel while compressing the cancellous bone without drilling..
- Tapered ends allow for easy insertion and removal of the dillators from the femoral or tibial tunnel.
- Full radiused depth marks in 5 mm increments.
- Available in from 6 mm to 12 mm Diameters.
- Also available in cannulated versions.



Quick Coupling T Hnadle

AT901.101

Quick Coupling T Handle

 T-Handle ergonomic styling allows for an easy grip and manoeuvrabillity; built in locking quick connector; allows for easy intraoperative Chnaging, as minizing the potential for the units to separate during use.



Endofemoral Aimer

AT901.45	Endofemoral Aimer Offset 3 mm (Transtibial)
AT901.46	Endofemoral Aimer Offset 4 mm (Transtibial)
AT901.47	Endofemoral Aimer Offset 5 mm (Transtibial)

AT901.48	Endofemoral Aimer Offset 6 mm (Transtibial)
AT901.49	Endofemoral Aimer Offset 7 mm (Transtibial)

- Used in ACL reconstruction to create the portal socket in order to place the graft passing pin.
- Available for placing the graft passing pin through transtibial portals.
- Available in size 3 mm to 7 mm.

Chondral Pick

AT901.51	Chondral Pick Small 20°
AT901.52	Chondral Pick Large 20°
AT901.53	Chondral Pick Large 40°
AT901.54	Chondral Pick Large 40°
AT901.55	Chondral Pick Large 90°



- Allow the creation of localized vascular access channels in chondral defects.
- Used for chondral resurfacing.
- Also useful to mark intended drill sites in ACL/PCL Procedures.
- · Available in various angles.



Universal Endofemoral Aimer Handle



 It use with endofemoral aimer and chondral pick and you can attached it straight and angled.

Tendon Strippers

AT901.98



AT901.56	Tendon Strippers Closed 6.4 mm ID X 12" Working Length
AT901.57	Tendon Strippers Closed 7.4 mm ID X 13.5" Working Length
AT901.58	Tendon Strippers Closed 5 mm ID X 12" Working Length
AT901.105	Tendon Strippers Closed 6 mm ID X 12" Working Length
AT901.106	Tendon Strippers Closed 7 mm ID X 12" Working Length

- For safe retrieval of semitendinosus and gracilis tendons for ACL and PCL reconstruction procedures.
- Allows for full thickness tendons to be harvested without damage to surrounding soft tissue.
- Closed design allows full, 360° enclosure for the tendon.
- Allows the hamstring tendons to be harvested proximally without detaching them from the Tibia.
- The diameter of the stripper is large enough to accommodate the broadest semitendiosus tendon and the tip is sufficiently
- dull to prevent premature amputation of the graft.
- Available in Closed and open versions..



Depth Gauge



AT901.44

Depth Gauge for ACL & PCL Reconstruction

• Depth Gauge is used to measure the total length of the femoral channel in ACL surgeries.

PCL Femoral Elevators.



AT901.66 PCL Femoral Elevators

- Sharp elevator tip elevates the PCL and periosteum from the bone when used in the fore/aft plane.
- Blunt elevator sides open the posterior compartment when used in a rotational motion.
- Wire capture hole secure the wire while reaming the tibial tunnel, protecting the neurovascular structure from the drill tip as it exits the posterior cortex.

Half Round Rasp



AT901.61	Half Round Rasp 5 mm
AT901.62	Half Round Rasp 6 mm

AT901.63	Half Round Rasp 7 mm
AT901.62	Half Round Rasp 8 mm

• Bone shaping devices especially suited for notchplasties.



Compound Curve Rasp



Compound Curve Rasp

AT901.59

AT901.60

Convex Rasp

• Bone Shaping devices especially suited for notchplasties

PCL Tibial Rasp



AT901.65 PCL Tibial Rasp

Bone shaping devices especially suited for notchplasties

Arthroscopic Probes



AT901.50 Arthroscopic Probes

- Ergonomically designed calibrated probe allows the surgeon to accurately quantify pathology.
- Unique handle gives a firm grip and aid in instrument control.
- All straight probes have etched graduations in 5mm incrementes.
- Probes are limited-reuse and may be disinfected, steam autoclaved or ethylene oxide sterilized.



Notchmaster Angled Curette 8mm



AT901.97

AT901.95

AT901.96

Notchmaster Angled Curette 8 mm

 Designed Specifically to facilitate the removal of soft tissue and bone from the notch notchplasty.

PCL Tibial Curette



 Designed Specifically to facilitate the removal of soft tissue and bone during PCL Reconstruction.

Cannulated Screw Driver For Interference Screw

PCL Tibial Curette - Open



AT901.100

Cannulated Screw Driver for Interference Screw

• Cannulated Screw Driver for Interference Screw.





Impactor of spiked Ligament Staple

AT901.99 Imp	actor of Spiked Ligament Staple
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• Used in ACL Reconstruction for impaction of spiked ligament staples.

Bone Tunnel Plugs

AT901.83	Bone Tunnel Plugs, Small, 7-8 mm
AT901.84	Bone Tunnel Plugs, Medium, 9-10 mm
AT901.85	Bone Tunnel Plugs, Large, 11-12 mm

Helps to control Fluid loss while providing a sealed instrumental portal.





Graft Preparation Board

No matter what kind of ACL reconstruction you perform, the Graft preparation system is the only board you'll need. Built for single-bundle, double-bundle and bone- tendon-bone (BTB) repairs, It is also designed to work with our family of LoopLoc fixation devices, Which provides simple fixation solution for even the most difficult ACL and PCL reconstructions.



Graft Preparation Board

AT901.86

Graft Preparation Board

- Stainless-steel boad has highly visible 0-40 cm scale to estimate graft length.
- Dual-purpose board simultaneously accommodates two graft for doublebundle repairs.
- Quick-lock knob nmakes it easy to attach and detach the graft sizing block and cutting strip.



Graft Board Cutting Strip

AT901.89

Graft Board Cutting Strip

Cutting strip provides smooth cutting surface for quick, effcient preparation
of all types of ACL grafts, including semitendinosus, graciis, and ilotibial
hand



Graft Board sliding Base

AT901.87

Graft Board Sliding Base

 Quick-release adjustable sliding base holds system components and easily locks into place with convenient latching Mechanism.

Graft Board Slotted Sizing Block

AT901.90

Graft Board Slotted Sizing Block

• Sizing Block Is easily Mounted on the Board for effortless graft Sizing.





Loop Holder

AT901.91

Loop Holder

• It is use for loopLac Button.

Suture Vise with tensiometer

AT901.92

Suture Vise with Tensiometer



 Allows the pre-tensioning of the graft for those surgeons who feel it is necessary for satisfactory post-op results.

Suture Vise



AT901.102

Suture Vise

Graft Board Tissue Grasper

AT901.88

Graft Board Tissue Grasper

 Tissue grasper has serrated jaws to provides a secure grip on the graft, and acts like an extra set of hands for the surgeon when suturing grafts Grafts.



Graft Board BTB Holder

AT901.94

Graft Board BTB Holder

 BTB holder securely facilitates bone-tendon-bone preparation and drilling.



Tensioning Post

AT901.93

Tensioning Post

• Ideal for pretensioning grafts when using the LoopLac.



Shoulder Arthroscopy Instrument Set

- Shoulder Arthroscopy Instrument Set contain a comprehensive selection of specially instruments to facilitate arthroscopic shoulder repairs.
- It is include an extensive line of anchor system, Suture passing instrumentation, manual instruments and various other accessories.



Crochet Hook



AT903.05

Crochet Hook

- A simple tool that performs well in tight spaces to retrieve Ufiber Loops during arthoscopic Bankart, SLAP, Rotator cuff, or any suturing procedure.
- The smooth tip prevents abrasion of Ufiber strands.
- Ergonomic handle facilitates instrument manipulation in the wet arthroscopic environment.
- The push-pull design was designed to push Ufiber knots and/or retrieve with Ufibers with the same instrument.

Knot Pusher





AT903.06 Knot Pusher

- Modified handle that provides an ergonomic feel.
- Modified distal tip for easier advancement of slipknots and half hitches.

Tissue Elevator





AT903.07	Tissue Elevator - 15° up
AT903.08	Tissue Elevator - 15° down
At903.09	Tissue Elevator - 30° down

- used in arthroscopic instability repair for tissue release from glenoid rim.
- Available in 15° up, 15° down and 30° down angle



Glenoid Rasp



AT903.10 Glenoid Rasp - up AT903.11 Glenoid Rasp - down

- Used in arthroscopic instability repair for debridement and glenoid rim preparation.
- Available in "Up" and "Down" versions.

Ring Curette



AT903.12 Ring Curette 5.4 mm - both side

• For shoulder mini-open and arthroscopic procedures.

Reusable Suture Passer



AT903.17	Reusable Suture Passer 25*, Left
AT903.18	Reusable Suture Passer 25*, Right
AT903.19	Reusable Suture Passer 45*, Left
AT903.20	Reusable Suture Passer 45*, Right
AT903.21	Reusable Suture Passer, Crescent Straight
AT903.16	Nitinol Wire Loop For Reusable Suture Passer

Reusable Suture Passer has various tip arthroscopic Bankart, SLAP & rotator cuff repairs. The Suture Passer can be preloaded with a Nitinol loop or
nylon monofilament suture to accomplish a simple shuttle step t pass suture through the tissue. The suture passer features a thumb pad for one-hand
wire advancement. These are available in various tip configurations of straight, 25 degree curved and 45 degree curved.



Reuable Cannula Introducer





AT903.01

Reusable Cannula Introducer 5.5 mm

AT901.60

Reusable Cannula Introducer 8mm

Switching Stick



AT903.03 Switching Stick

- Ideal for maintaining proper portal sites
- Non-cannulated.
- Can be used at both ends.

Labral Probe



AT903.04

Labral probe

- Enables the surgeons to easily insert an instrument though a small stab incision in soft tissue.
- The tip of the probe can be used to test strength of a soft tissue repair or to probe defects.



Suture Cutter



AT906.01 Suture Cutter

 Suture cutter was designed to facilitate arthroscopic cutting of suture and sutures and braided sutures. The Uniquely designed cutting jaws remain sharp Throughout repeated use.

Suture Passer



AT906.01 Suture Cutter

AT906.10 Blade for suture passer

- Suture Passers are used in Shoulder Arthroscopy for Rotator Cuff.
- Suture Passer was designed to be simple and easy to use, supporting more successful suture passes.
- Simultaneous suture passing and retriveval makes the suture passing step technically easier and can help your procedures run smoothly.

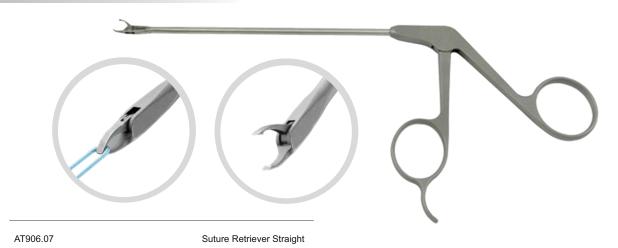


Black Beak

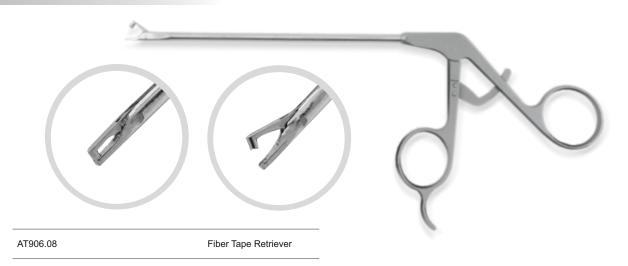


AT906.03	Bird Beak Straight	AT906.05	Bird Beak Left
AT906.04	Bird Beak Right	AT906.06	Bird Beak Upw

Suture Retriever Straight



Fiber Tape Retriver







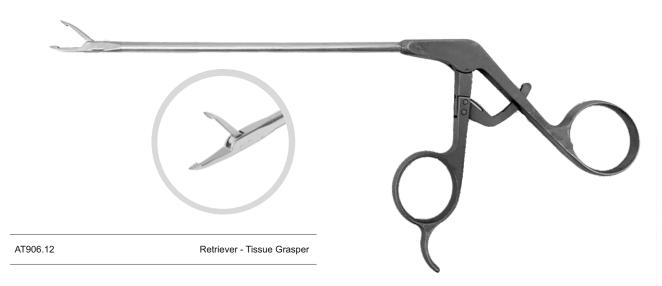








Retriever - Tissue Grasper





Menical Repair Set

(Inside-out Technique)

AT904.01	Double Lumen Cannula, Curved Up-Right
AT904.02	Double Lumen Cannula, Curved Up-Right
AT904.03	Double Lumen Cannula, Straight
AT904.04	Double Lumen Cannula, Curved Left/Right
AT904.05	Double Lumen Cannula, Curved Up/Down
AT904.06	Single Cannula (2 included with set)
AT904.07	Posterior Access Cannula
AT904.04	Needle Pusher
AT904.04	Cannula Bender
AT904.04	Graphical Case For Meniscal Repair Set (Inside-out Technique)



NOTE		







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