

STAR

Product Catalogue



IMPLANTS



CONTENTS

01 Company Introduction

02 Titanium Suture Anchors

07 PEEK/Bioabsorbable
Suture Anchors

16 All-Suture Anchors

19 PEEK Interference
Screw System

21 Suture Buttons

25 Meniscal Repair

28 Stapler

29 Sutures

32 Cannulas

33 Shaver System

37 RF Ablation System



Company Introduction



STAR Sports Medicine is a manufacturer of innovative sports medicine products that offers integrated clinical solutions. Our CFDA-approved complete range of products is present across 3000+ hospitals in China.

With all the domestic achievements, and a variety of products from titanium, PEEK, all-suture to bio-absorbable, a full arthroscopic tower, all CE certified, we were ready to introduce our solutions to the international market in order to satisfy the needs of orthopedic surgeons and patients globally.

Our innovation and products development are based on direct collaborations with surgeons and experts. We are proud to obtain more than 200 invention patents, ranging from PCT patents, invention patents, design patents, and 50 authorized invention patents), we are dedicated to ensure that quality and service is our top priority.

We are committed to driving innovation in cutting-edge technologies, with a strong focus on research and development to ensure we remain at the forefront of medical advancements. Market-wise STAR Sports Medicine is one of the leading Chinese companies in the domestic market and rapidly emerging company in the global market.

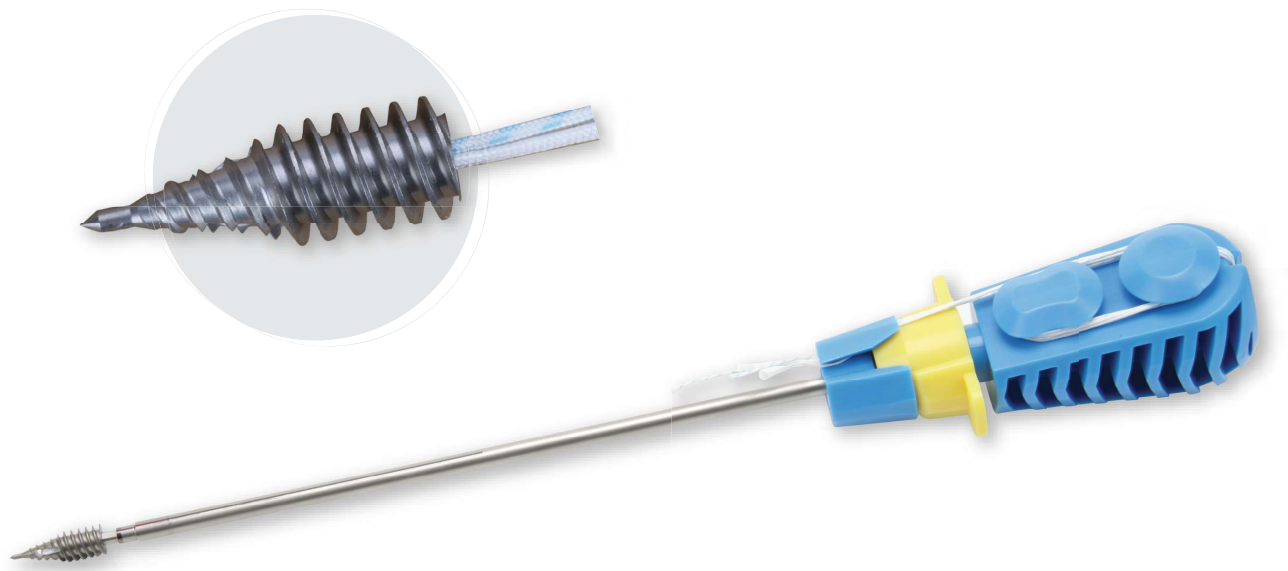


Entirescrew Full-Threaded Titanium Suture Anchor

Full-threaded design for superior pullout strength ☆

Self punching design, easily screws in ☆

UHMWPE suture for superior strength ☆

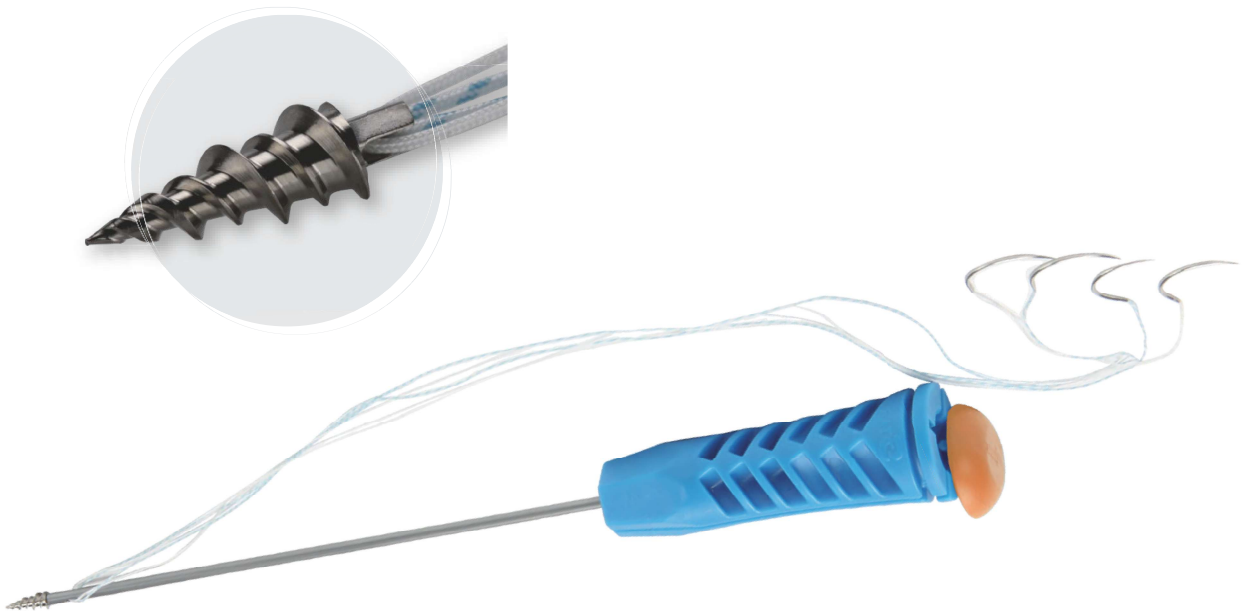


► Order Information

Model	Code	Description
TA2A2	F01414724	Entirescrew, 4.6mm × L19.5mm, two #2 suture (1 white, 1 white/blue)
TA2A2	F01175183	Entirescrew, 5.6mm × L19.5mm, two #2 suture (1 white, 1 white/blue)
TA2A2	F01175423	Entirescrew, 6.5mm × L19.5mm, two #2 suture (1 white, 1 white/blue)
TA2A3	F01414793	Entirescrew, 4.6mm × L19.5mm, three #2 suture (1 white, 1 blue, 1 white/blue)
TA2A3	F01414794	Entirescrew, 5.6mm × L19.5mm, three #2 suture (1 white, 1 blue, 1 white/blue)
TA2A3	F01414795	Entirescrew, 6.5mm × L19.5mm, three #2 suture (1 white, 1 blue, 1 white/blue)

FastLock Titanium Suture Anchor

- ☆ Transitional thread design for less risk of pullback
- ☆ Double eyelet design to reduce suture wear and tear
- ☆ UHMWPE suture for superior strength

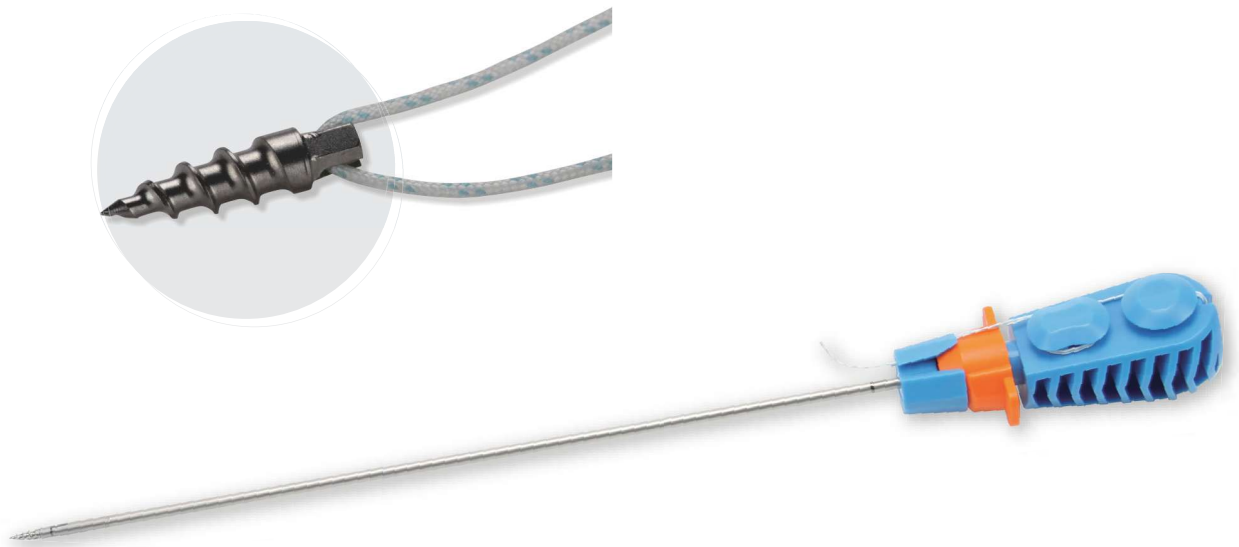


► Order Information

Model	Code	Description
TA1B2	F01196291	3.6mm × L13.5mm, two #2 suture (1 white, 1 white/blue), with round needle
TA1B2	F01196728	5.4mm × L16.0mm, two #2 suture (1 white, 1 white/blue), with round needle
TA1A2	F01150211	3.6mm × L13.5mm, two #2 suture (1 white, 1 white/blue), without needle
TA1A2	F01150648	5.4mm × L16.0mm, two #2 suture (1 white, 1 white/blue), without needle

Small Joints Titanium Suture Anchor

- Low profile design for small joints ☆
- Self punching design, easily screws in ☆
- UHMWPE suture for superior strength ☆



▶ Order Information

Model	Code	Description
TA4B2	F01188694	Mini anchor, 2.0mm × L7.0mm, two #2-0 suture (1 white, 1 blue), with round needle
TA1B2	F01190330	Short handle, 2.8mm × L9.0mm, two #2-0 suture (1 white, 1 blue), with round needle
TA1A1	F01006010	Short handle, 2.8mm × L9.0mm, #2 suture (white/blue), without needle
TA4A1	F01010335	Long handle, 2.8mm × L11.5mm, #2 suture (white/blue), without needle

Little Wing Titanium Suture Anchor

- ☆ Low profile design for small joints
- ☆ Self punching design, easily screws in
- ☆ UHMWPE suture for superior strength



► Order Information

Model	Code	Description
TA5B1	F01414729	Ti anchor with winglets, 1.3mm x L3.7mm, #2-0 suture (blue), with round 1/2 circle needle A 6.3mm x 12.0mm
TA5B1	F01414730	Ti anchor with winglets, 1.8mm x L5.4mm, #2-0 suture (blue), with round 1/2 circle needle A 6.3mm x 12.0mm
TA5B1	F01414731	Ti anchor with winglets, 2.4mm x L8.8mm, #2 suture (white/blue), with round 1/2 circle needle A 10.0mm x 18.0mm

Instruments

Titanium Suture Anchor



► Order Information

Model	Code	Description
ST40013	F14000139	Director for 2.8mm and 3.6mm titanium suture anchor
ST40013	F14000140	Director for 5.4mm titanium suture anchor
ST11621	F14004007	Punch for 3.6mm and 5.4mm titanium suture anchor
ST11621	F14004006	Punch for 2.8mm titanium suture anchor
TAX20	F14000183	Guide cannula for 2.4mm Ti anchor with winglets
TAX10	F14000184	Drill for 1.3mm Ti anchor with winglets
TAX10	F14000185	Drill for 1.8mm Ti anchor with winglets
TAX10	F14000201	Drill for 2.4mm Ti anchor with winglets

ExtraLock Knotless PEEK Suture Anchor

- ☆ Knotless design for increased efficiency
- ☆ Porous design facilitates bone ingrowth
- ☆ Specialized anchor design for biceps tenodesis



► Order Information

Model	Code	Description
AK8-D	F02000049	ExtraLock Knotless, 3.5mm × L15.0mm
AK7-D1	F02000045	ExtraLock Knotless, 4.75mm × L19.0mm, #2 suture (white/blue)
AK7-D3	F02000124	ExtraLock Knotless, 4.75mm × L19.0mm, #2 suture (white/blue) and two 2mm tapes (1 blue, 1 white/blue)
AK7-D1	F02000273	ExtraLock Knotless, 4.75mm, 1.5mm tape (white/blue)
AK7-D1	F02000271	ExtraLock Knotless, 4.75mm, 1.5mm tape (blue/black)
AK7-D1	F02000048	ExtraLock Knotless, 5.5mm × L19.0mm, #2 suture (white/blue)
AK7-D1	F02000286	ExtraLock Knotless, 5.5mm, 1.5mm tape (blue/black)
AK7-D1	F02000274	ExtraLock Knotless, 5.5mm, 1.5mm tape (blue)
AK7-D1	F02000287	ExtraLock Knotless, 5.5mm, suture (blue/black)
AK7-D1	F02000295	ExtraLock Knotless, 5.5mm, suture (black)
AK7-D1	F02000272	ExtraLock Knotless, 5.5mm, 1.5mm tape (white/black)

ExtraLock Knotless PEEK Suture Anchor



ExtraLock Knotless Anchor



Self Punching Knotless Anchor



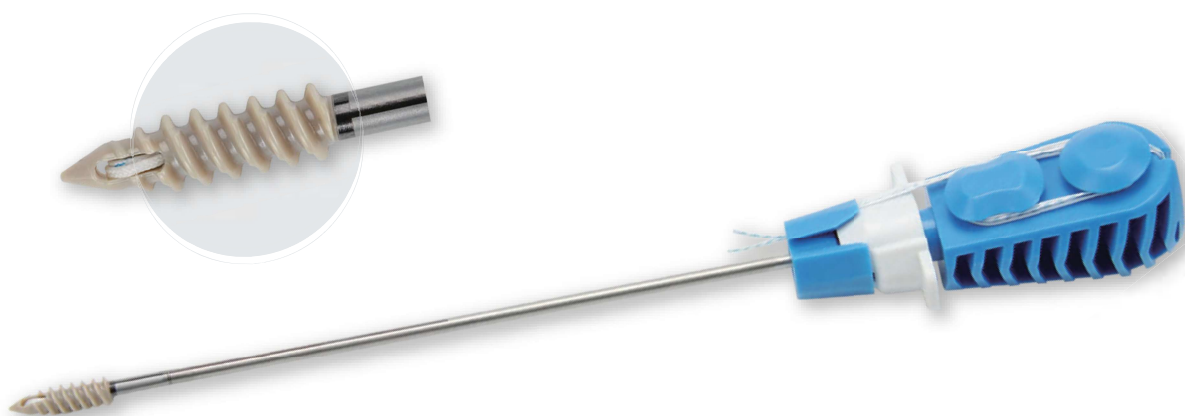
Biceps Tenodesis Knotless Anchor

▶ Order Information

Model	Code	Description
AKM10M3E1	F23000815	Self punching, ExtraLock Knotless, 4.75mm × L25.00mm, #2 suture (white/blue)
AKM10M3E1	F23000818	Self punching, ExtraLock Knotless, 4.75mm × L26.50mm, 1.5mm tape (blue/black)
AKM10M3E1	F23000825	Self punching, ExtraLock Knotless, 4.75mm × L25.00mm, #2 suture (blue)
AKM10M3E1	F23000821	Self punching, ExtraLock Knotless, 5.5mm × L26.5mm, 1.5mm tape (blue/black)
AKM10M3E1	F23000826	Self punching, ExtraLock Knotless, 5.5mm × L25.0mm, #2 suture (blue)
AK6-D1	F02000036	Biceps Tenodesis, ExtraLock Knotless, 7mm × L19.5mm, #2 suture (white/blue)
AK6-D1	F02000039	Biceps Tenodesis, ExtraLock Knotless, 8mm × L19.5mm, #2 suture (white/blue)
AK6-D1	F02000042	Biceps Tenodesis, ExtraLock Knotless, 9mm × L19.5mm, #2 suture (white/blue)

FastLock PEEK Suture Anchor

- ☆ Full-threaded design for stronger pull-out strength
- ☆ Internal driving method reduces risk of breakage
- ☆ Designed for rotator cuff repair and more



► Order Information

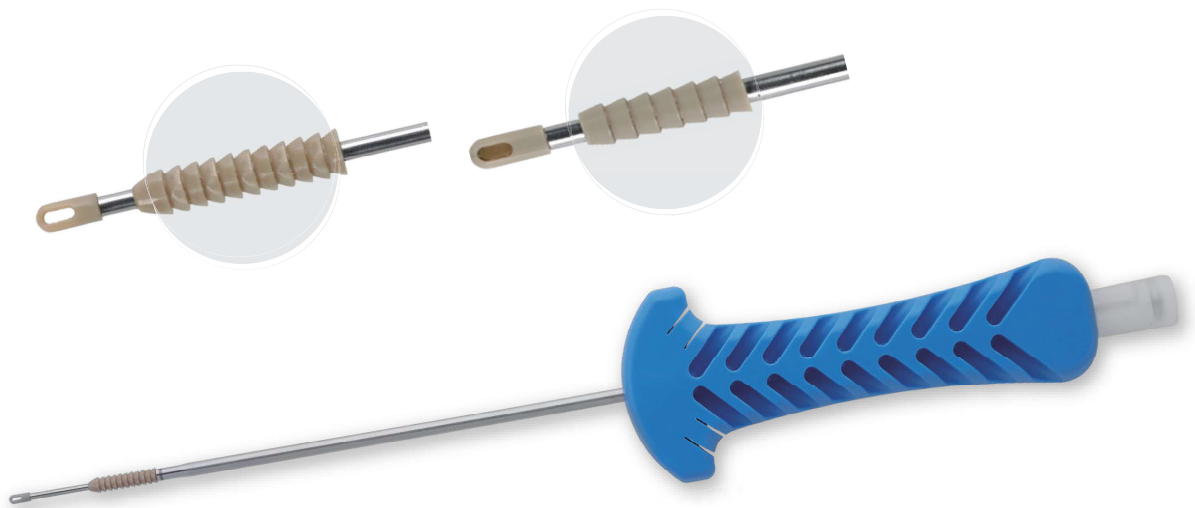
Model	Code	Description
AK9-A2	F02000050	FastLock, 4.5mm × L19.0mm, two #2 suture (1 white, 1 white/blue)
AKM7D3	F02000118	FastLock, 4.5mm × L19.0mm, three #2 suture (1 white, 1 blue, 1 white/blue)
AKM7D2	F02000119	FastLock, 4.5mm × L19.0mm, #2 suture (white) and 1.5mm tape (white/blue)
AKM7D2	F02000120	FastLock, 4.5mm × L19.0mm, two 1.5mm tape (1 white, 1 white/blue)
AK9-A2	F02000056	FastLock, 5.5mm × L19.0mm, two #2 suture (1 white, 1 white/blue)
AKM7D3	F02000121	FastLock, 5.5mm × L19.0mm, three #2 suture (1 white, 1 blue, 1 white/blue)
AKM7D2	F02000122	FastLock, 5.5mm × L19.0mm, #2 suture (white) and 1.5mm tape (white/blue)
AKM7D2	F02000123	FastLock, 5.5mm × L19.0mm, two 1.5mm tape (1 white, 1 white/blue)
AK9-A2	F02000294	FastLock, 5.5mm × L19.0mm, #2 suture (blue) and 1.5mm tape (white/black)
AK9-A2	F02000282	FastLock, 5.5mm × L19.0mm, #2 suture (white/black) and 1.5mm tape (blue)
AK9-A2	F02000283	FastLock, 5.5mm × L19.0mm, #2 suture (white/blue) and 1.5mm tape (black)

TapScrew Knotless PEEK Suture Anchor

Available in 3.0mm, 3.5mm, and 4.5mm ☆

Barbed structure design, easy to knock-in ☆

Suitable for knotless fixation of labrum, RCR repair and more ☆



▶ Order Information

Model	Code	Description
AK5-C	F02000031	TapScrew Knotless, 3.0mm × L15.5mm
AK5-C	F02000032	TapScrew Knotless, 3.5mm × L19.5mm
AK5-C	F02000033	TapScrew Knotless, 4.5mm × L24.0mm
AKM9M3C	F23000820	Self Punching, TapScrew Knotless, 4.5mm × L28.0mm

StarScrew

PEEK Suture Anchor

- ☆ Porous design to facilitate bone ingrowth
- ☆ Full-threaded design for stronger pull-out strength
- ☆ Internal driving method reduces risk of breakage



Porous anchor



Non-porous anchor



▶ Order Information

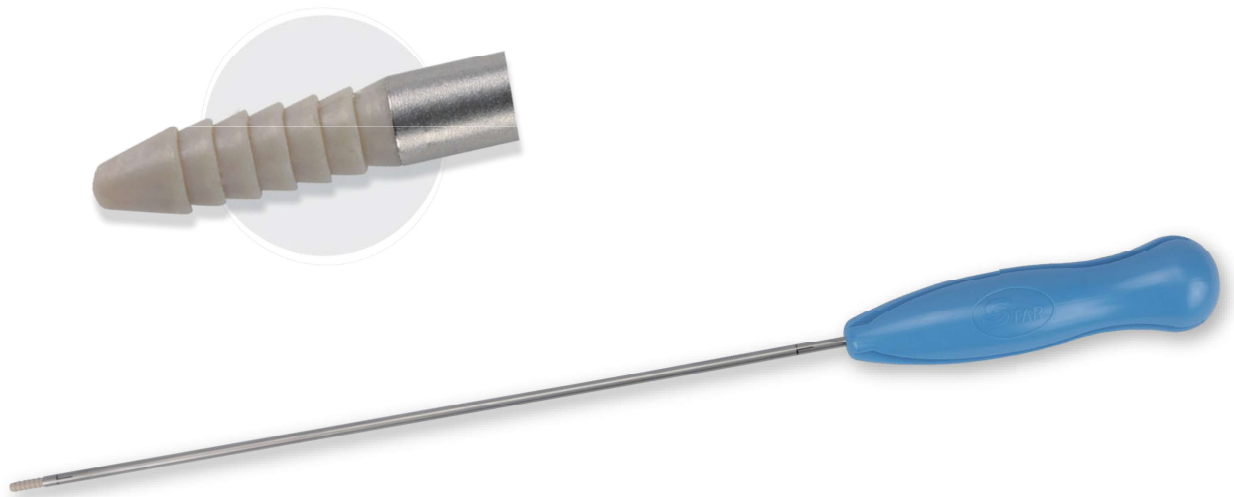
Model	Code	Description
AK3-B2	F02000072	StarScrew, 4.5mm × L15.0mm, two #2 suture (1 white, 1 white/blue), porous anchor
AK3-B2	F02000010	StarScrew, 5.5mm × L14.5mm, two #2 suture (1 white, 1 white/blue), porous anchor
AK1-B2	F02000004	StarScrew, 4.5mm × L14.0mm, two #2 suture (1 white, 1 white/blue), non-porous anchor

FixTree PEEK Suture Anchor

Available in 2.5mm and 3.0mm ☆

1 or 2 sutures to meet surgeon requirements ☆

Elongated shaft for shoulder/hip labrum repair and more ☆

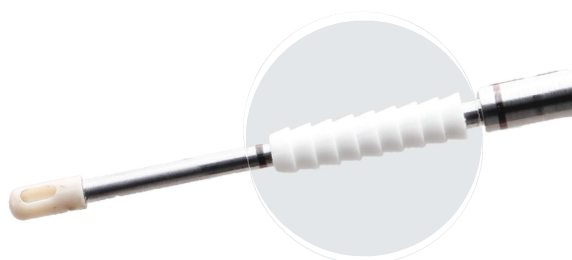


► Order Information

Model	Code	Description
AK4-B1	F02000018	FixTree, 2.5mm × L11.8mm, #2 suture (white/blue)
AK4-B1	F02000024	FixTree, 3.0mm × L12.4mm, #2 suture (white/blue)
AK4-B2	F02000059	FixTree, 3.0mm × L13.2mm, two #2 suture (1 white, 1 white/blue)

Bioabsorbable* Suture Anchor

*only available in certain regions



Bioabsorbable TapScrew



Bioabsorbable ExtraLock



Bioabsorbable FastLock



Bioabsorbable FixTree

► Order Information

Model	Code	Specification
AA7PIE1	F03000012	Bioabsorbable, ExtraLock Knotless, 4.75mm × L19.00mm, #2 suture (white/blue)
AA7PIE1	F03000013	Bioabsorbable, ExtraLock Knotless, 5.5mm × L19.0mm, #2 suture (white/blue)
AA8P4C	F03000023	Bioabsorbable, TapScrew, 4.5mm × L24.0mm
AA8P4C	F03000026	Bioabsorbable, TapScrew, 3.0mm × L15.5mm
AA6D2	F03000015	Bioabsorbable, FastLock, 4.5mm × L19.0mm, two #2 suture (1 white, 1 white/blue)
AA6D2	F03000016	Bioabsorbable, FastLock, 5.5mm × L19.0mm, two #2 suture (1 white, 1 white/blue)
AA1D2	F03000027	Bioabsorbable, StarScrew, 4.5mm × L17mm, two #2 suture (1 white, 1 white/blue)
AA1D2	F03000028	Bioabsorbable, StarScrew, 5.5mm × L17mm, two #2 suture (1 white, 1 white/blue)
AA4A2	F03000007	Bioabsorbable, FixTree, 3.0mm × L11.8mm, two #2 suture (1 white, 1 white/blue)
AA4A1	F03000017	Bioabsorbable, FixTree, 3.0mm × L11.8mm, #2 suture (white/blue)

Instruments

PEEK/Bioabsorbable Suture Anchor



► Order Information

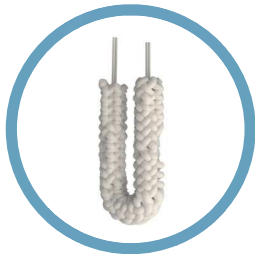
Model	Code	Description
ST11611	F14004000	Punch for 4.5mm StarScrew/TapScrew, 4mm × 141mm
ST11611	F14004001	Punch for 5.5mm StarScrew/4.75mm & 5.5mm ExtraLock, 4.5mm × 143mm
ST1180	F14004005	Threaded punch for 4.75mm ExtraLock
ST1180	F14004010	Threaded punch for 5.5mm StarScrew/ExtraLock
ST1180	F14004098	Threaded punch for 5.5mm StarScrew
ST1180	F14004103	Threaded punch for 4.5mm StarScrew
ST11611	F14004039	Punch for 4.5mm FastLock, 4.3mm × 150mm
ST1180	F14004044	Threaded punch for 4.5mm FastLock
ST11611	F14004042	Punch for 5.5mm FastLock, 5mm × 141mm
ST1180	F14004045	Threaded punch for 5.5mm FastLock
S70072	F14004023	Drill for 7mm ExtraLock, 7.5mm × 180.0mm
S70072	F14004024	Drill for 7mm ExtraLock, 8.0mm × 180.0mm
S70072	F14004025	Drill for 8mm ExtraLock, 8.5mm × 180.0mm
S70072	F14004026	Drill for 8mm ExtraLock, 9.0mm × 180.0mm
S70072	F14004027	Drill for 9mm ExtraLock, 9.5mm × 180.0mm
S70072	F14004028	Drill for 9mm ExtraLock, 10.0mm × 180.0mm

Instruments

PEEK/Bioabsorbable Suture Anchor

Model	Code	Description
ST11631	F14004016	Guide handle for 2.5mm FixTree, 2.6mm × 128.0mm
S70071	F14004014	Punch for 2.5mm FixTree, 2.0mm × 249.0mm
S70031	F14004029	Pin sleeve obturator for 2.5mm FixTree, 2.6mm × 235.0mm, cuspidal
S70032	F14004030	Pin Sleeve Obturator for 2.5mm FixTree, 2.6mm × 230.0mm, blunt
ST11631	F14004021	Guide handle for 3.0mm TapScrew/FixTree, 3.4mm × 126.0mm
S70071	F14004022	Punch for 3.0mm TapScrew/FixTree, 2.3mm × 248.0mm
S70031	F14004033	Pin sleeve obturator for 3.0mm TapScrew/FixTree, 3.5mm × 235.0mm, cuspidal
S70032	F14004034	Pin Sleeve Obturator for 3.0mm TapScrew/FixTree, 3.5mm × 230.0mm
ST11631	F14004021	Guide handle for 3.0mm FixTree (hard bone), 3.4mm × 126.0mm
S70071	F14004099	Punch for 3.0mm FixTree (hard bone), 2.6mm × 245.0mm, depth limited drill
S70031	F14004033	Pin sleeve obturator for 3.0mm FixTree (hard bone), 3.5mm × 235.0mm, cuspidal
S70032	F14004034	Pin Sleeve Obturator for 3.0mm FixTree (hard bone), 3.5mm × 230.0mm, blunt
ST11631	F14004017	Guide handle for 3.5mm TapScrew, 3.7mm × 128.0mm
S70071	F14004018	Punch for 3.5mm TapScrew, 2.9mm × 253.0mm
S70031	F14004031	Pin sleeve obturator for 3.5mm TapScrew, 3.8mm × 235.0mm, cuspidal
S70032	F14004032	Pin Sleeve Obturator for 3.5mm TapScrew, 3.8mm × 230.0mm, blunt
ST11631	F14004021	Guide handle for 3.0mm TapScrew/3.0mm FixTree (hard bone), 3.4mm × 126.0mm
S70071	F14004090	Punch for 3.0mm TapScrew (hard bone), 2.9mm × 248.0mm
S70031	F14004033	Pin Sleeve Obturator for 3.0mm TapScrew (hard bone), 3.5mm × 235.0mm, cuspidal
S70031	F14004034	Pin Sleeve Obturator for 3.0mm TapScrew (hard bone), 3.5mm × 230.0mm, blunt
ST11631	F14004096	Guide handle for 3.0mm TapScrew/3.0mm FixTree/ 3.0mm TapScrew (hard bone)/3.0mm FixTree (hard bone), 3.4mm × 228.0mm
ST11631	F14004017	Guide handle for 3.5mm ExtraLock, 3.7mm × 128.0mm
S70071	F14004015	Punch for 3.5mm ExtraLock, 3.4mm × 249.0mm
S70031	F14004031	Pin sleeve obturator for 3.5mm ExtraLock, 3.8mm × 235.0mm, cuspidal
S70032	F14004032	Pin Sleeve Obturator for 3.5mm ExtraLock, 3.8mm × 230.0mm
ST11631	F14004017	Guide handle for 4.75mm ExtraLock (hard bone), 3.7mm × 128.0mm
S70071	F14004089	Punch for 4.75mm ExtraLock (hard bone), 3.8mm × 250.0mm
S70031	F14004031	Pin sleeve obturator for 4.75mm ExtraLock (hard bone), 3.8mm × 235.0mm, cuspidal
S70032	F14004032	Pin Sleeve Obturator for 4.75mm ExtraLock (hard bone), 3.8mm × 230.0mm, blunt

Y-Fix All-Suture Anchor



Width before knotting 2.8mm

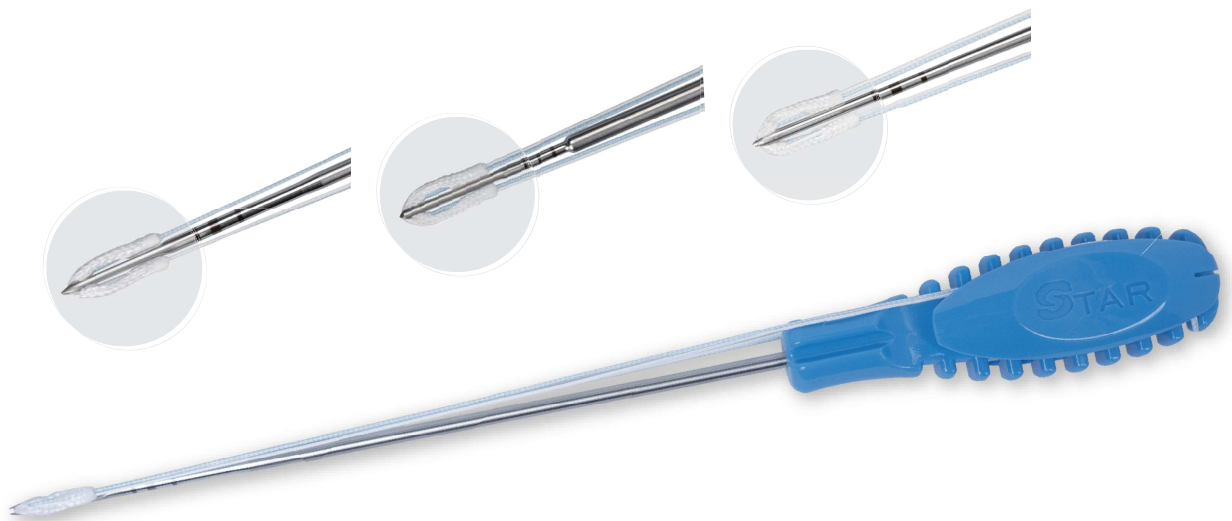


Width after knotting 5.5mm

Optimal inserter design ☆
after hundreds of tests

Patented Y-shaped anchor ☆
provides excellent strength

Reduces ~60% of bone removal ☆
compared to pre-drill implants



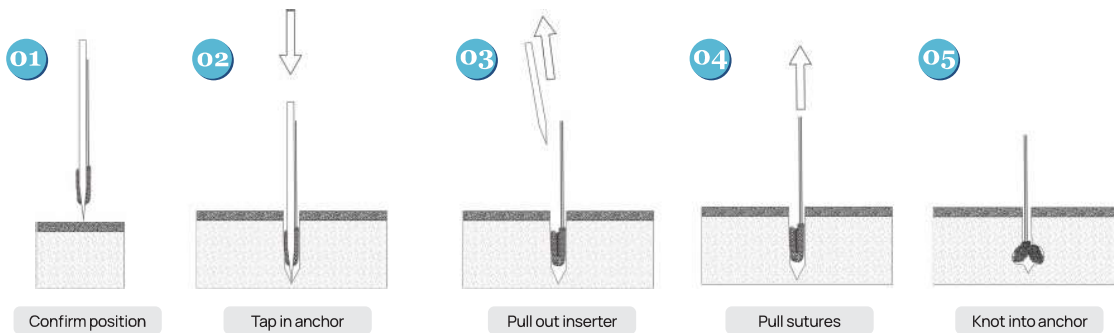
► Order Information

Model	Code	Description
AS5A2	F19000310	Y-Fix 2.8mm, two #2 suture (1 white/blue, 1 black)
AS2A2	F19000063	Knotless, Y-Fix 1.8mm, 4.0mm × 16.0mm, #2 suture (white/blue) and #2-0 loop suture (blue)
AS2A2	F19000062	Knotless, Y-Fix 2.8mm, 4.5mm × 18.0mm, #5 suture (white/blue) and #0 loop suture (blue)
AS2A2	F19000309	Knotless, Y-Fix 1.8mm, 4.0mm × 16.0mm, #2 suture (white/blue) and #2-0 loop suture (black)
AS2B2	F19000311	Knotless, Y-Fix 2.8mm, 4.5mm × 18.0mm, two #2 suture (1 blue, 1 white/black) with round 1/2 circle needle A 10mm × 18.0mm
AS2A2	F19000313	Knotless, Y-Fix 2.8mm, 4.5mm × 18.0mm, #5 suture (white/blue) and #0 loop suture (black)

Y-Fix

All-Suture Anchor

▶ Operation Steps

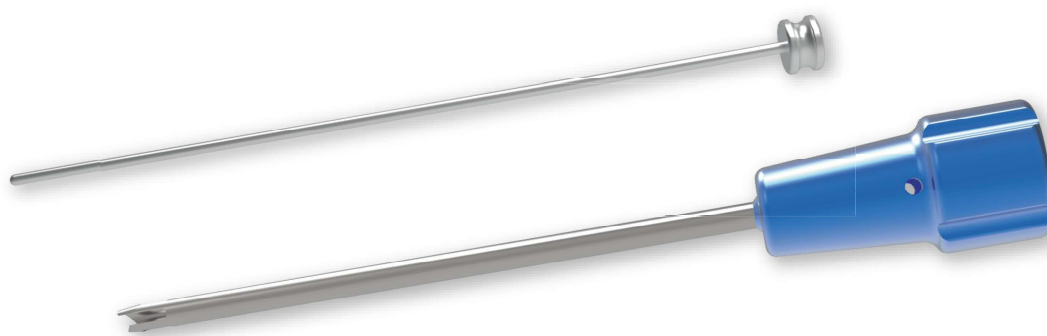


▶ Order Information

Model	Code	Description
AS5A2	F1900005	Y-Fix 1.3mm, 3.5mm × L14.0mm, two #2 suture (1 white, 1 white/blue)
AS5A2	F1900004	Y-Fix 1.8mm, 4.0mm × L16.0mm, two #2 suture (1 white, 1 white/blue)
AS5A2	F1900015	Y-Fix 1.8mm, 4.0mm × L16.0mm, two #2 suture (1 white, 1 white/blue), 257mm inserter
AS5A2	F1900027	Y-Fix 1.8mm, 4.0mm × L16.0mm, two 1.5mm tapes (1 blue, 1 white/blue)
AS5A2	F1900028	Y-Fix 1.8mm, 4.0mm × L16.0mm, 1.5mm tape (white/blue) and #2 suture (white)
AS5A2	F1900001	Y-Fix 2.8mm, 4.5mm × L18.0mm, two #2 suture (1 white, 1 white/blue)
AS5A2	F1900029	Y-Fix 2.8mm, 4.5mm × L18.0mm, two 1.5mm tapes (1 blue, 1 white/blue)
AS5A2	F1900030	Y-Fix 2.8mm, 4.5mm × L18.0mm, 1.5mm tape (white/blue) and #2 suture (white)
AS5A2	F1900045	Y-Fix 2.8mm, 4.5mm × L18.0mm, two 1.5mm tapes (1 white/blue, 1 black)
AS5A2	F1900046	Y-Fix 2.8mm, 4.5mm × L18.0mm, 1.5mm tape (black) and #2 suture (white/blue)
AS5A2	F1900047	Y-Fix 2.8mm, 4.5mm × L18.0mm, two 1.5mm tapes (1 blue, 1 white/black)
AS5A2	F1900048	Y-Fix 2.8mm, 4.5mm × L18.0mm, 1.5mm tape (blue) and #2 suture (white/black)

Instruments

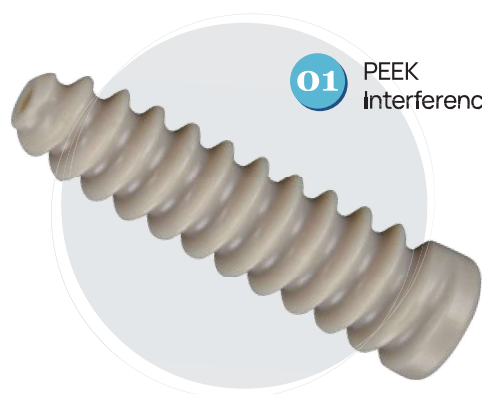
All-Suture Anchor



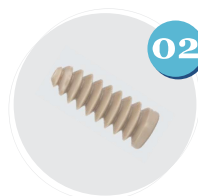
► Order Information

Model	Code	Description
QRT1	F14900110	Guide handle for 2.8mm Y-Fix 165mm, 6.0mm × 110mm
S70071	F14004093	Punch for 2.8mm Y-Fix 165mm, 2.6mm × 148mm
S70032	F14900113	Pin Sleeve Obturator for 2.8mm Y-Fix 165mm, 4.4mm × 135mm
QRT1	F14900111	Guide handle for 1.8mm Y-Fix 165mm, 5.0mm × 116mm
S70071	F14004094	Punch for 1.8mm Y-Fix 165mm, 2.0mm × 153mm
S70032	F14900114	Pin Sleeve Obturator for 1.8mm Y-Fix 165mm, 3.8mm × 145mm
QRT1	F14900112	Guide handle for 1.3mm Y-Fix 165mm, 5.0mm × 122mm
ST11621	F14004095	Punch for 1.3mm Y-Fix 165mm, 1.8mm × 159mm
S70032	F14900114	Pin Sleeve Obturator for 1.3mm Y-Fix 165mm, 3.8mm × 145mm
ST11631	F14004017	Guide handle for 1.8mm Y-Fix 257mm, 3.7mm × 128mm
S70071	F14004092	Punch for 1.8mm Y-Fix 257mm, 2.0mm × 245mm
S70032	F14004032	Pin Sleeve Obturator for 1.8mm Y-Fix 257mm, 3.8mm × 230mm
ST11631	F14004017	Guide handle for 1.3mm Y-Fix 257mm, 3.7mm × 128mm
ST11621	F14004091	Punch for 1.3mm Y-Fix 257mm, 1.8mm × 244mm
S70032	F14004032	Pin Sleeve Obturator for 1.3mm Y-Fix 257mm, 3.8mm × 230mm

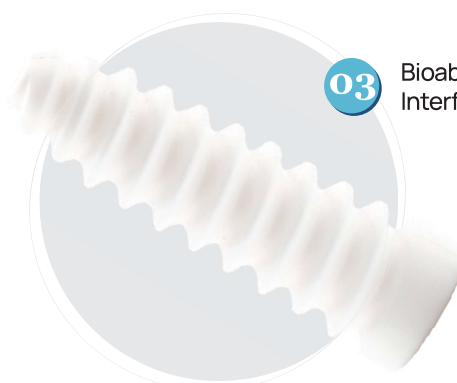
PEEK/Bioabsorbable Screws



01 PEEK Interference Screw



02 Mini Tenodesis Screw



03 Bioabsorbable* Interference Screw

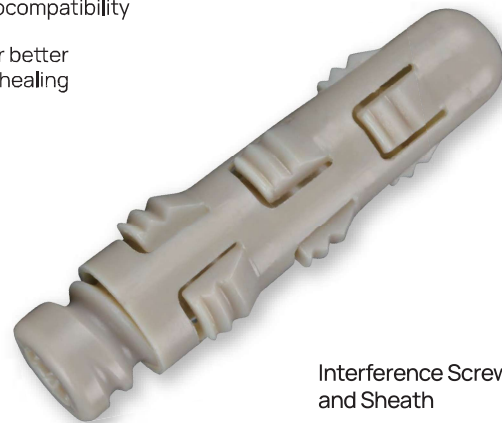
*only available in certain regions

► Order Information

Model	Code	Description
PIS-1	F04100027	7mm interference screw, 7.0mm × 28.0mm
PIS-1	F04100069	7.5mm interference screw, 7.5mm × 28.0mm
PIS-1	F04100107	8.5mm interference screw, 8.5mm × 28.0mm
PIS-1	F04100145	9.5mm interference screw, 9.5mm × 28.0mm
PIS-1	F04100183	10.5mm interference screw, 10.5mm × 28.0mm
AIS-1	F05000001	6mm bioabsorbable interference screw, 6mm × 23mm
AIS-1	F05000002	7mm bioabsorbable interference screw, 7mm × 23mm
AIS-1	F05000003	8mm bioabsorbable interference screw, 8mm × 23mm
AIS-1	F05000004	9mm bioabsorbable interference screw, 9mm × 23mm
AIS-1	F05000005	10mm bioabsorbable interference screw, 10mm × 23mm
AK2	F02000060	3mm mini tenodesis screw, 3mm × 8mm
AK2	F02000061	4mm mini tenodesis screw, 4mm × 10mm

PEEK Interference Screw and Sheath System

- ☆ Sheath design protects graft during insertion procedure
- ☆ Tapered screw and thread design achieves optimal performance and superior pullout strength
- ☆ PEEK material with excellent biocompatibility
- ☆ Multi-window sheath design for better bone and graft integration and healing
- ☆ Internal driving mechanism to minimize risk of breakage
- ☆ Precise injection molding for superior toughness



Interference Screw and Sheath

► Order Information

Model	Code	Description
PSS-1	F04000028	7mm × 24.5mm sheath and 6.5mm × 23mm screw
PSS-1	F04000029	8mm × 29.5mm sheath and 7mm × 28mm screw
PSS-1	F04000093	8.5mm × 29.5mm sheath and 7.5mm × 28mm screw
PSS-1	F04000133	9.5mm × 29.5mm sheath and 8.5mm × 28mm screw
PSS-1	F04000173	10.5mm × 29.5mm sheath and 9.5mm × 28mm screw
PSS-1	F04000213	11.5mm × 29.5mm sheath and 10.5mm × 28mm screw
PIS-1	F04100984	6mm interference screw, 6.0mm × 17.0mm
PIS-1	F04100026	6.5mm interference screw, 6.5mm × 23.0mm
PIS-1	F04100045	7mm interference screw, 7.0mm × 23.0mm
PIS-1	F04100083	8mm interference screw, 8.0mm × 23.0mm
PIS-1	F04100121	9mm interference screw, 9.0mm × 23.0mm
PIS-1	F04100159	10mm interference screw, 10.0mm × 23.0mm

Fixed Suture Button

- ☆ Continuous braided loop design for superior tensile strength and less displacement
- ☆ Preloaded USP #6 pulling suture and flipping suture
- ☆ Strong UHMWPE suture for superior strength
- ☆ Available in 15mm - 60mm sizes
- ☆ Suitable for single, double-bundle and BTB fixation



► Order Information

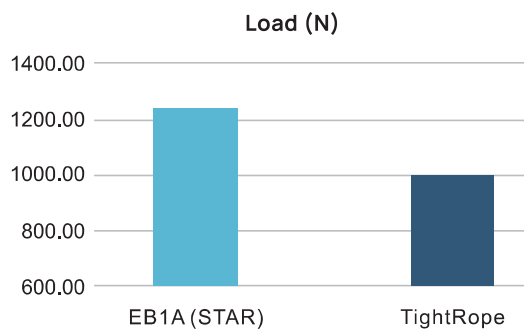
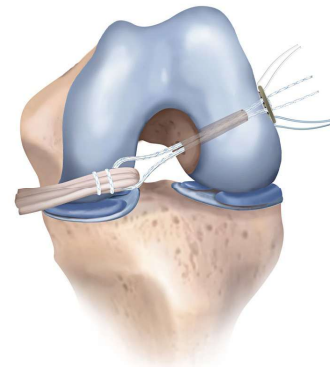
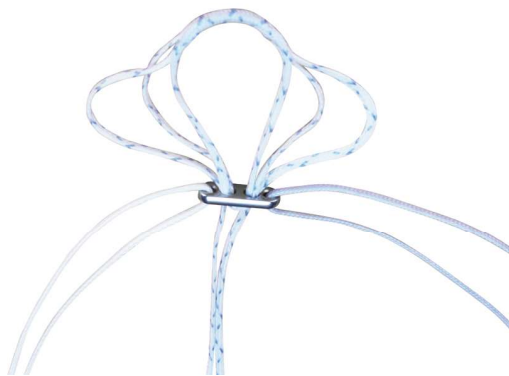
Model	Code	Description
EB1F	F06030383	Fixed loop suture button 10.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06030384	Fixed loop suture button 12.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003078	Fixed loop suture button 15.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003168	Fixed loop suture button 20.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003258	Fixed loop suture button 25.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003348	Fixed loop suture button 30.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003438	Fixed loop suture button 35.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003528	Fixed loop suture button 40.0mm, L12.0mm × W4.0mm × d1.5mm
EB1F	F06003618	Fixed loop suture button 45.0mm, L12.0mm × W4.0mm × d1.5mm

Adjustable Suture Button

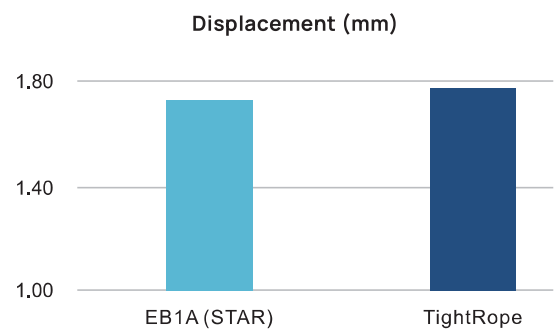
Preloaded USP #6 pulling and flipping suture ☆

Double-handed adjustment method ensures uniform tensioning ☆

Larger contact surface with graft prevents abrasion and tendon cutting ☆



*Based on STAR lab data



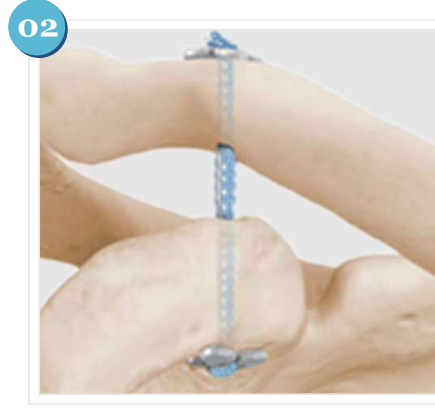
*Based on STAR lab data

► Order Information

Model	Code	Description
EB1A	F06003978	60mm adjustable loop suture button
EB4A	F06100054	Type-4, 11mm × d1.5mm suture button and 60mm adjustable loop
EB4A	F06100055	Type-4, 14mm × d1.5mm suture button and 60mm adjustable loop
EB4A	F06100056	Type-4, 20mm × d1.5mm suture button and 60mm adjustable loop

Acromioclavicular (AC) Suture Buttons

- ☆ Anatomical plate design
- ☆ Sufficient area aligned with tape for better pressure distribution
- ☆ Side-button design features one-step tape passing



► Order Information

Model	Code	Description
EB3F	F06004245	Type-3, acromioclavicular button, L10,0mm × W5,5mm × D1,5mm

Other Suture Buttons



F06000001



F06004152

Type-0 Multi Function Button

Type-2 Multi Function Button

Designed for tibial fixation ☆

Provides reliable cortical fixation ☆

Maximum contact with bone to accelerate healing ☆

Type-4 Fixation Button

- ☆ Centering feature offers better graft-to-bone integration
- ☆ Less bleeding due to distal coverage of drill bit
- ☆ Ability to lie flat on the cortex removing the need of graft removal
- ☆ Can be applied for double-bundle technique



F06902164

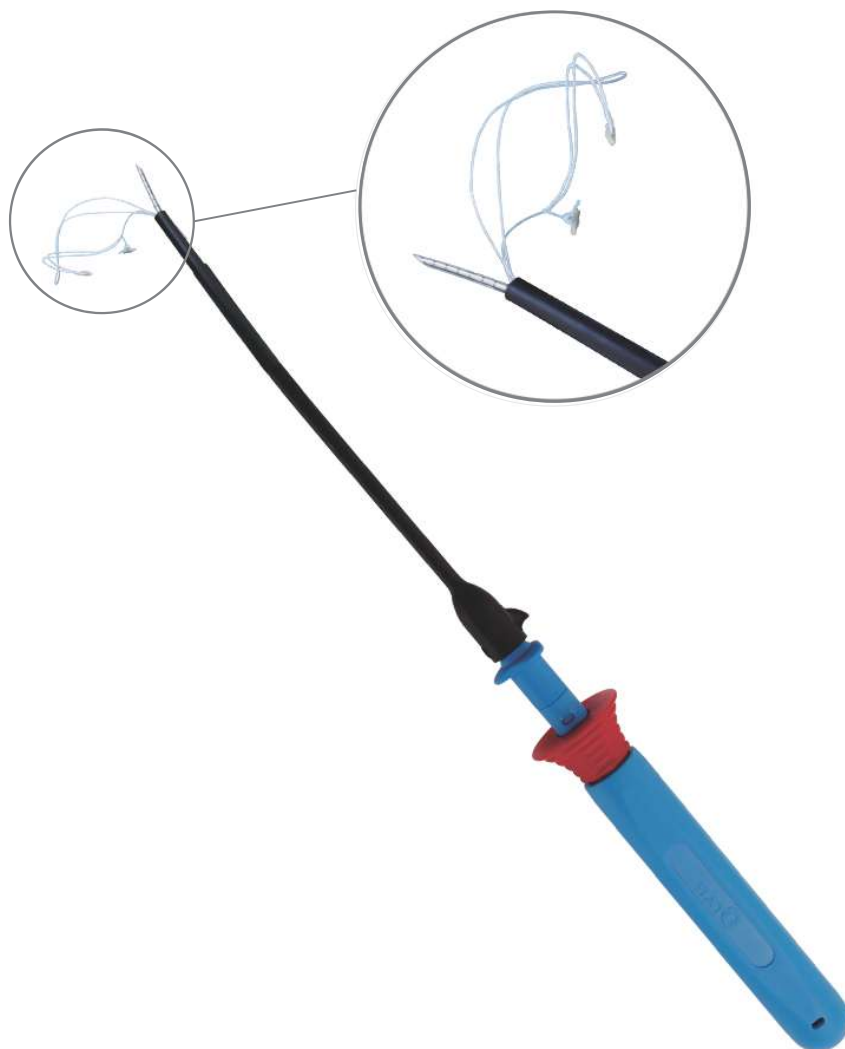


F06100051/F06100022

► Order Information

Model	Code	Description
EB0F	F06000001	Type-0, suture button, L12.0mm × W4.0mm × d1.5mm
EB2F	F06004152	Type-2, multi function button, L12.0mm × W8.0mm × d1.5mm
EB4F	F06002164	Type-4, round button, 14.0mm × d1.2mm
EB4F	F06100051	Type-4, round button, 14.0mm × d1.5mm
EB4F	F06100022	Type-4, round button, 20.0mm × d1.5mm

AccurFix All-Inside Meniscal Repair



► Order Information

Model	Code	Description
M01BR	F08000005	20° up-curved, T1 (1.0mm × 5mm), T2 (1.3mm × 5mm)
M01CR	F08000007	20° down-curved, T1 (1.0mm × 5mm), T2 (1.3mm × 5mm)
M01AR	F08000003	0° straight, T1 (1.0mm × 5mm), T2 (1.3mm × 5mm)

AccurFix All-Inside Meniscal Repair

▶ **High-Strength Meniscal Repair**

- ☆ Smaller anchor, less trauma
- ☆ 100% high-strength UHMWPE suture

▶ **Efficient Operation**

- ☆ Easy to operate 360° actuation design
- ☆ 20° needle angle for more convenient puncture



Depth Markings



Adjustable limiter

▶ **Operation Steps**



01 Measure depth and adjust limiter



02 Deploy first implant



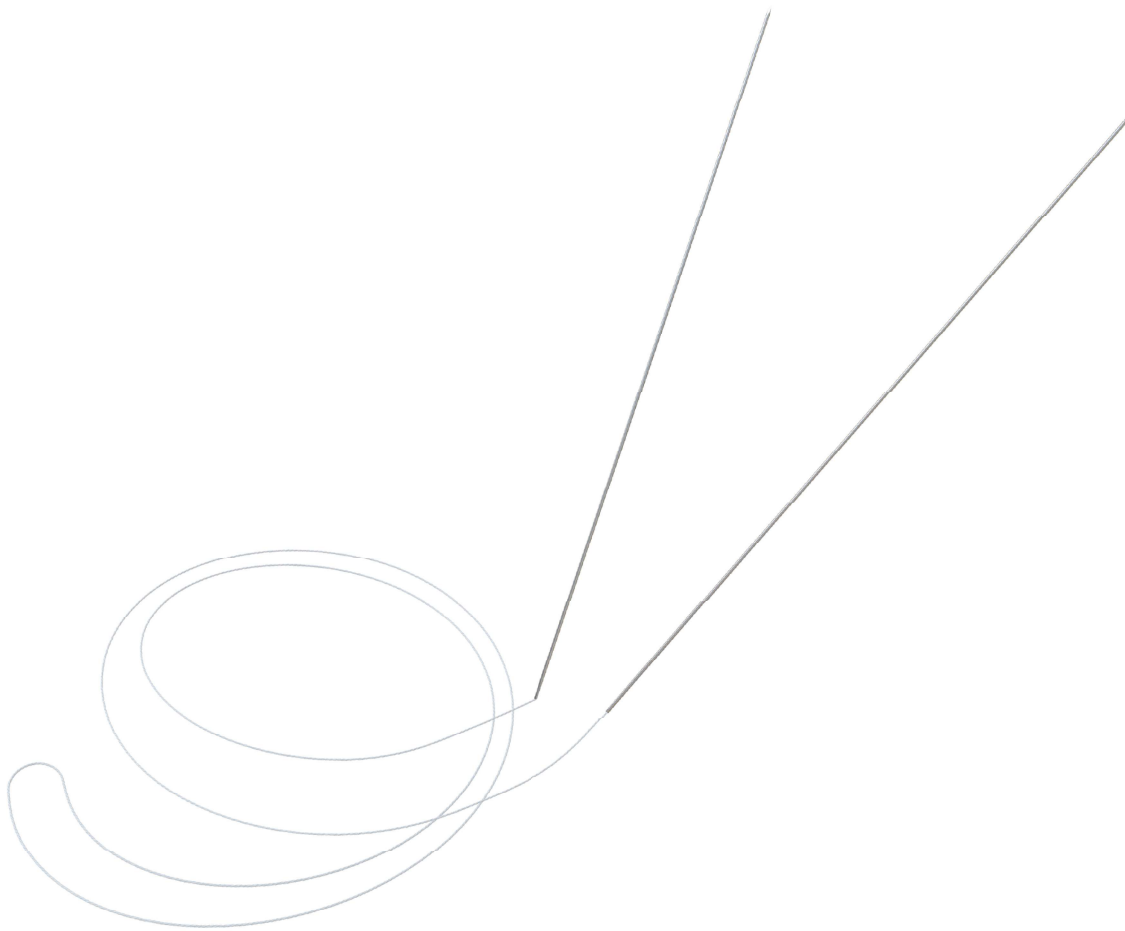
03 Deploy second implant



04 Push the knot and cut the suture

Inside-Out Double Needles Meniscal Repair

- ☆ Double stainless steel needles easily pass through meniscus & soft tissues
- ☆ High-strength #2-0 UHMWPE suture

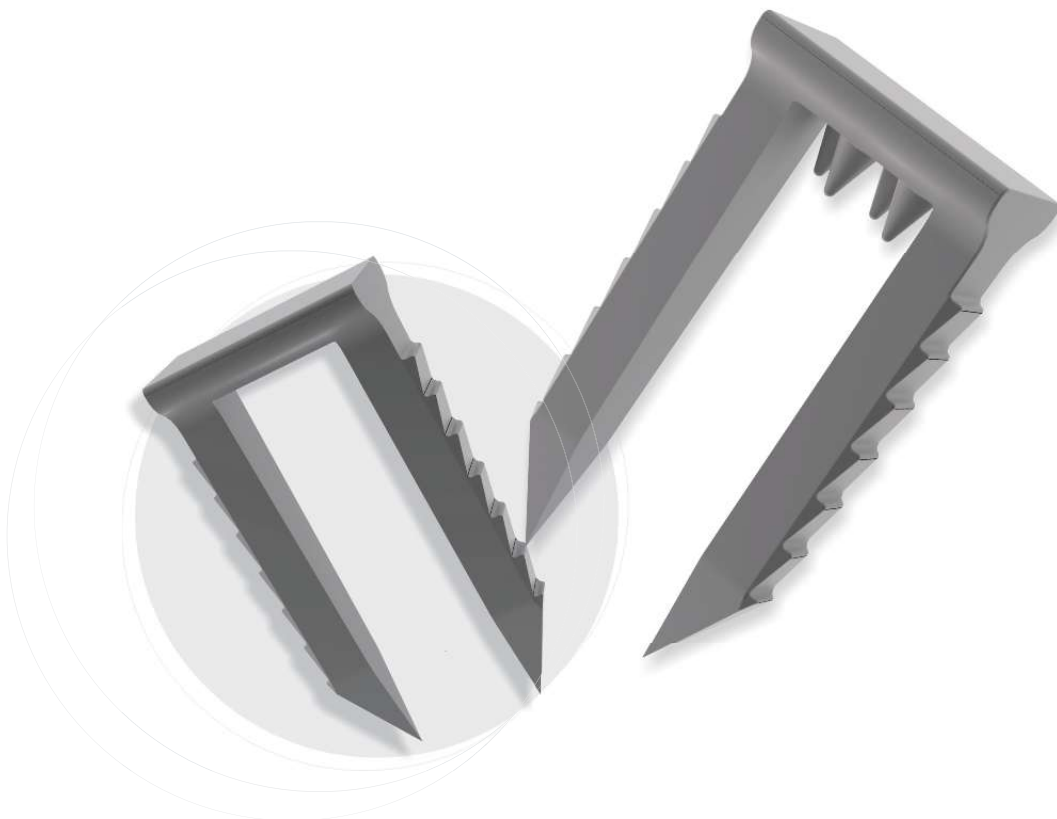


▶ Order Information

Model	Code	Description
UHSN2	F08000001	Meniscal suture and double needle 750mm, #2-0 suture (blue/white)

Stapler Meniscal Repair

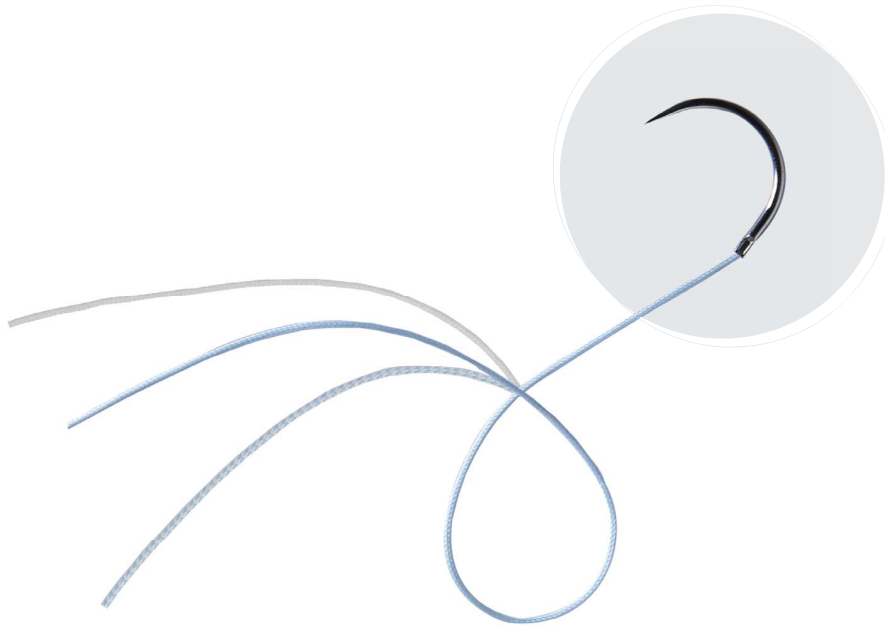
- Flat fixing surface to disperse contact stress ☆
- Patented tapered tip design to reduce bone surface damage ☆
- Barbed design increases fixation strength ☆
- Double-side chamfered design for an easy removal ☆



▶ Order Information

Model	Code	Description
UNIII	F18000011	U shape staple, 18.0mm × 6.0mm × 1.9mm

UHMWPE Round Suture with Needle



► Order Information

Model	Code	Description
UHSN	F07001082	#2-0 suture (white), 950mm, EP3, with round 1/2 circle needle A 7mm × 12mm
UHSN	F07001728	#2-0 suture (blue), 950mm, EP3, with round 1/2 circle needle A 7mm × 12mm
UHSN	F07001101	#0 suture (white), 950mm, EP3.5, with round 1/2 circle needle A 8mm × 14mm
UHSN	F07001424	#0 suture (blue), 950mm, EP3.5, with round 1/2 circle needle A 8mm × 14mm
UHSN	F07001139	#2 suture (white), 950mm, EP5, with round 1/2 circle needle A 10mm × 18mm
UHSN	F07001462	#2 suture (white/blue), 950mm, EP5, with round 1/2 circle needle A 10mm × 18mm
UHSN	F07001785	#2 suture (blue), 950mm, EP5, with round 1/2 circle needle A 10mm × 18mm
UHSN	F07002948	#2 suture (black), 950mm, EP5, with round 1/2 circle needle A 10mm × 18mm
UHSN	F07300261	#5 suture (white), 950mm, EP7, with round 1/2 circle needle A 12.8mm × 18.0mm
UHSN	F07300262	#5 suture (white/blue), 950mm, EP7, with round 1/2 circle needle A 12.8mm × 18.0mm
UHSN	F07002994	Graft preparation needle and suture, #2 suture (blue), 950mm, EP5 with round 1/2 circle needle A 10mm × 40mm

UHMWPE Round Suture without Needle

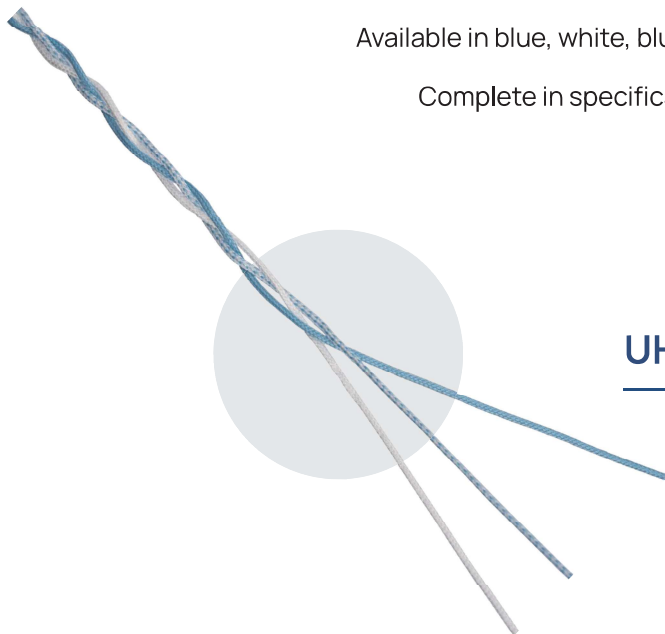
Ultra high molecular weight polyethylene fiber for superior strength ☆

Core braiding technology, flexible, abrasion resistant, and easy to tie a knot ☆

Patented cutting and stiffening the ends of suture, easy to pull through ☆

Available in blue, white, blue/white, with needle or without needle ☆

Complete in specifications from USP #2-0, #0, #2, #5, #6 ☆



UHMWPE Round Suture

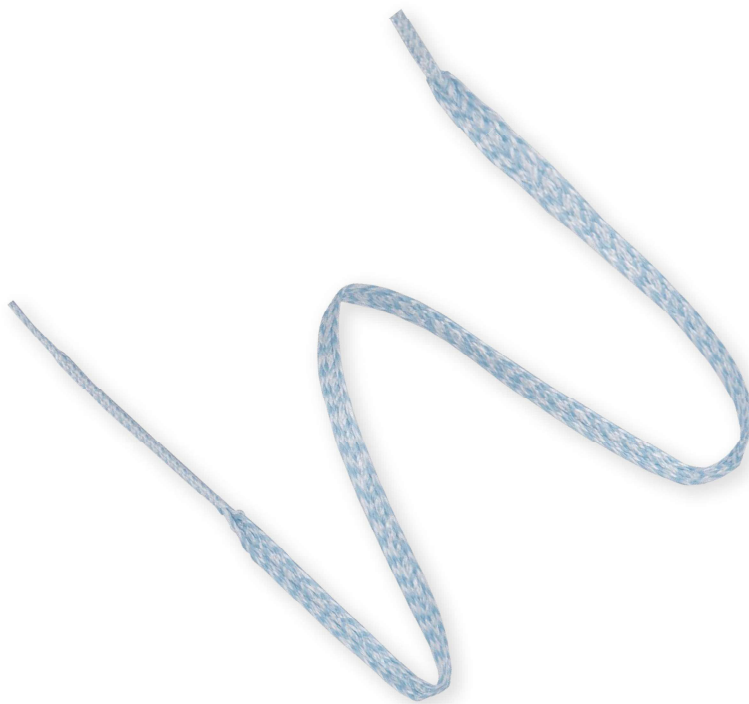
► Order Information

Model	Code	Description
UHS	F07100113	#2-0 white round suture, 950mm, EP3
UHS	F07100759	#2-0 blue round suture, 950mm, EP3
UHS	F07100132	#0 white round suture, 950mm, EP3.5
UHS	F07100455	#0 blue and white round suture, 950mm, EP3.5
UHS	F07100170	#2 white round suture, 950mm, EP5
UHS	F07100493	#2 blue and white round suture, 950mm, EP5
UHS	F07100227	#5 white round suture, 950mm, EP7
UHS	F07100550	#5 blue and white round suture, 950mm, EP7

UHMWPE Taps

Flat-to-Round Design

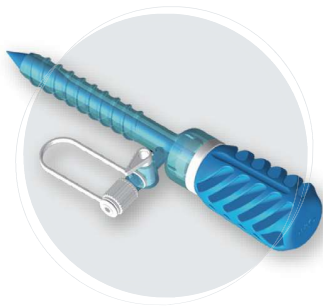
- ☆ Seamless tapered ends from tape to round suture for easy suture passage
- ☆ Increased contact area distributes pressure for less risk of soft tissue cutting
- ☆ Lays flat against soft surface, ideal for AC joint reconstruction
- ☆ Up to 1500N strength



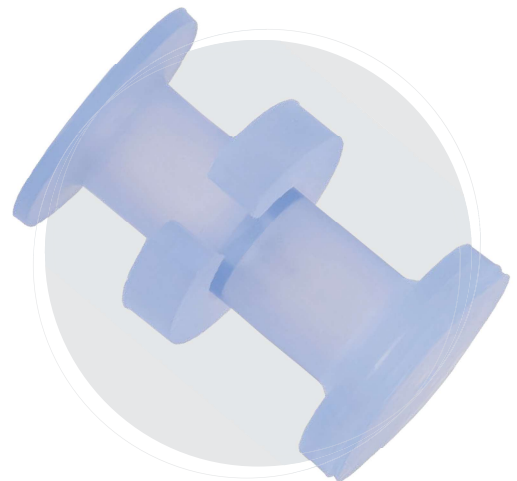
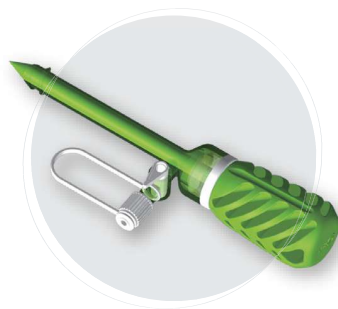
► Order Information

Model	Code	Description
UHT	F07002908	2mm flat & round tape (white), 750mm
UHT	F07002827	2mm flat & round tape (white/blue), 750mm
UHT	F07002945	4mm flat & round tape (white), 750mm
UHT	F07002946	4mm flat & round tape (white/blue), 750mm

Threaded Cannulas



- Threaded design on the tip to prevent withdrawal ☆
- Double line thread with larger lead and faster screw-in ☆
- Side tapered handle for easy and firm handling ☆



Silicon Cannulas

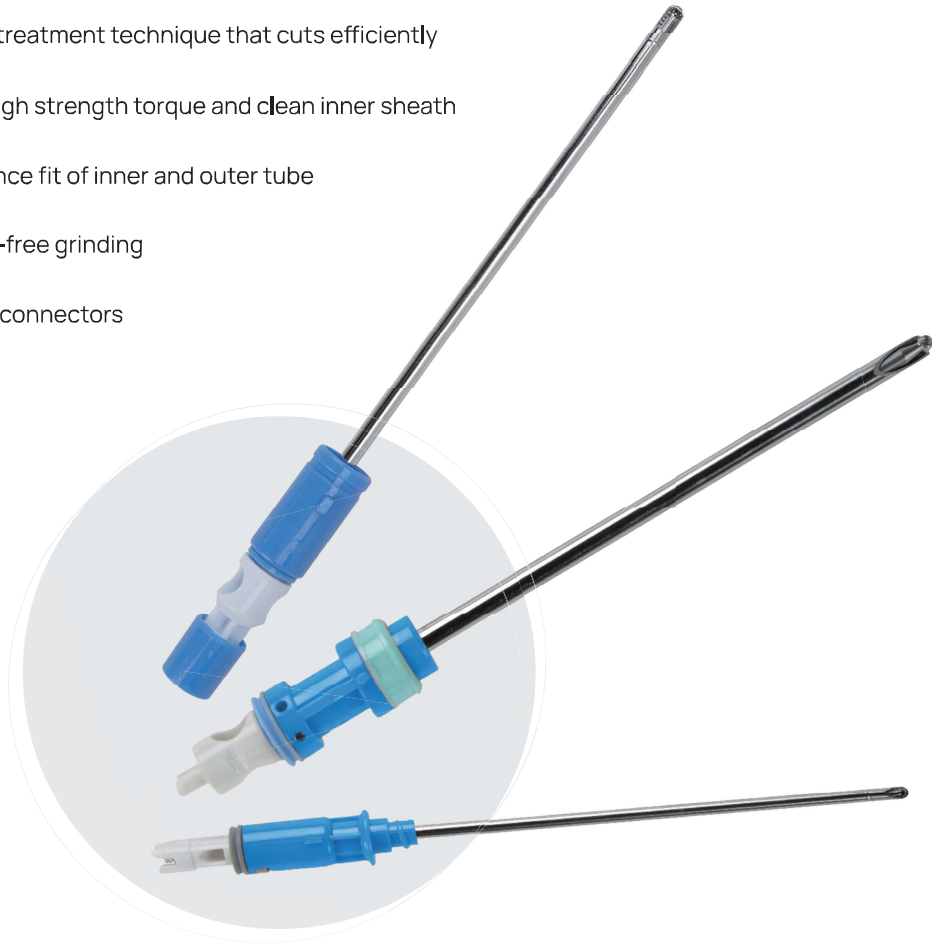
► Order Information

Model	Code	Description
C610	F17000005	Threaded cannula, 7mm × L70mm
C64	F17000007	Threaded cannula, 8mm × L70mm
C0	F17100086	Silicon cannula, 8mm × L30mm
C0	F17100087	Silicon cannula, 10mm × L40mm

Shaver Blades

Connectors

- ☆ STAR unique edge treatment technique that cuts efficiently
- ☆ Laser welding for high strength torque and clean inner sheath
- ☆ Micron-level tolerance fit of inner and outer tube
- ☆ Durable and debris-free grinding
- ☆ Available in various connectors



STAR Shaver System
Conmed/Linvatec Compatible



Smith&Nephew Compatible



Stryker Compatible



Power Shaver Blades

The most aggressive blade from STAR ☆

Large window for precise excision ☆

Model	Code	Description
BB01SS	F09000003	STAR/Conmed/Linvatec compatible, power blade, 3mm × 148mm
BB01SS	F09028838	STAR/Conmed/Linvatec compatible, power blade, 4mm × 187mm
BB01SF	F09000004	Smith&Nephew compatible, power blade, 3mm × 148mm
BB01SF	F09055837	Smith&Nephew compatible, power blade, 4mm × 193mm
BB01ST	F09000002	Stryker compatible, power blade, 3mm × 148mm
BB01ST	F09028839	Stryker compatible, power blade, 4mm × 187mm



Round Tip Shaver Blades

Sharp and powerful resection ☆

Round tip with teeth on both sides to protect surrounding tissues ☆

Model	Code	Description
BE03SS	F09034418	STAR/Conmed/Linvatec compatible, round tip blade, 4mm × 187mm
BE03SF	F09061417	Smith&Nephew compatible, round tip blade, 4mm × 193mm
BE03ST	F09007419	Stryker compatible, round tip blade, 4mm × 184mm

Synovial Shaver Blades

- ☆ Flat incision surface for a concentrated soft tissue excision
- ☆ Double cutting window in inner tube, shallow incision



Model	Code	Description
BA07SS	F09027578	STAR/Conmed/Linvatec compatible, synovial blade, 4mm x 187mm
BA07SF	F09027577	Smith&Nephew compatible, synovial blade, 4mm x 193mm
BA07ST	F09000579	Stryker compatible, synovial blade, 4mm x 187mm

Crescent Shaver Blades

- ☆ Flat incision surface, wide range of use
- ☆ Large cutting window for end/lateral cutting



Model	Code	Description
BD02SS	F09032528	STAR/Conmed/Linvatec compatible, crescent blade, 4mm x 187mm
BD02SF	F09059527	Smith&Nephew compatible, crescent blade, 4mm x 193mm
BD02ST	F09005529	Stryker compatible, crescent blade, 4mm x 184mm



Ball-type Burr

Forward rotation for effective bone removal ☆

Reverse rotation for bone surface polishing ☆

12-edged spherical design for a well-controlled resection ☆

Model	Code	Description
BL13SS	F09047945	STAR/Conmed/Linvatec compatible, ball-type burr, 5.5mm × 187mm
BL13SF	F09074944	Smith&Nephew compatible, ball-type burr, 5.5mm × 193mm
BL13ST	F09020946	Stryker compatible, ball-type burr, 5.5mm × 184mm



Cylinder-type Burr

Forward rotation for effective bone removal ☆

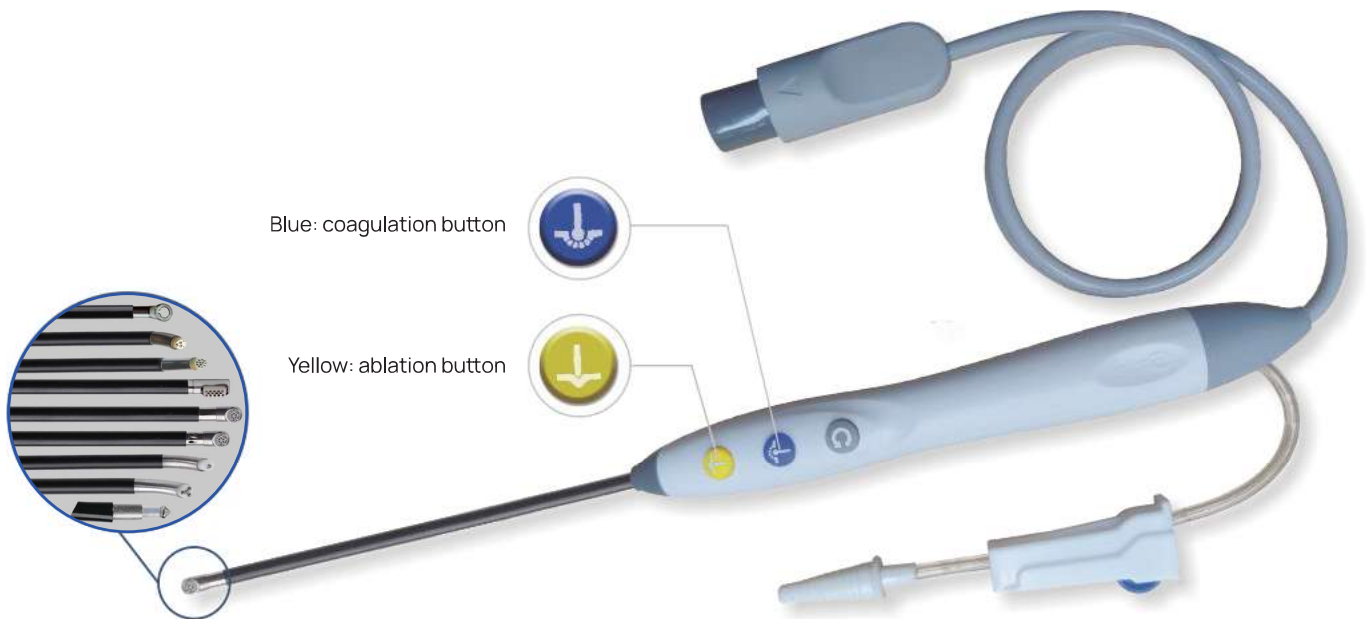
Reverse rotation for bone surface polishing ☆

12-edged spherical design for a well-controlled resection ☆

Model	Code	Description
BL14SS	F09048035	STAR/Conmed/Linvatec compatible, cylinder-type burr, 5.5mm × 187mm
BL14SF	F09075034	Smith&Nephew compatible, cylinder-type burr, 5.5mm × 193mm
BL14ST	F09081001	Stryker compatible, cylinder-type burr, 5.5mm × 184mm

Plasma RF Wands with Suction

- ☆ **CE** CE certified
- ☆ Variety of electrode tips
- ☆ Ergonomic handle and safe bipolar design
- ☆ Suitable for shoulder, knee, hip, and more
- ☆ Excellent cutting and coagulation function, rapid soft tissue ablation
- ☆ Full manual button design for both coagulation and ablation



Plasma RF Wands without Suction



Hook Electrode

- ☆ Very high cutting efficiency
- ☆ Fine incision to remove large amount of soft tissue

F11101011



Meniscus Electrode

- ☆ Extremely high ablation efficiency
- ☆ Very effective for large area ablation and cleaning

F11102011



Ablation Electrode

- ☆ Very high ablation efficiency
- ☆ Effective for large area ablation and cleanup, local stump and synovial cleaning

F11103011



Small Joint Electrode

- ☆ Specifically designed for minimally invasive surgeries
- ☆ Enables rapid and accurate peeling of soft tissue adhesions

F11104015

► Order Information

Model	Code	Description	Specification	Picture
A0101	F11101011	Hook Electrode	3.4x135x30°	
A0201	F11102011	Meniscus Electrode	3.4x135x30°	
A0301	F11103011	Ablation Electrode	4.5x135x90°	
A0401	F11104015	Small Joint Electrode	1,4x100x30°	

Plasma RF Wands with Suction

- ☆ Large area coagulation
- ☆ Large scale soft tissue ablation
- ☆ Cartilage clearing and shaping



F11201111






F11203111



F11202111

► Order Information

Model	Code	Description	Specification	Picture
B0111	F11201111	Coagulation Electrode 1	3.8x135x90°	
B0211	F11202111	Coagulation Electrode 2	3.8x135x41°	
B0311	F11203111	Coagulation Electrode 3	3.8x135x30°	

Quality is our priority



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