stryker

Suture and tape portfolio

XBraid S, XBraid TT, Force Fiber and NiceLoop
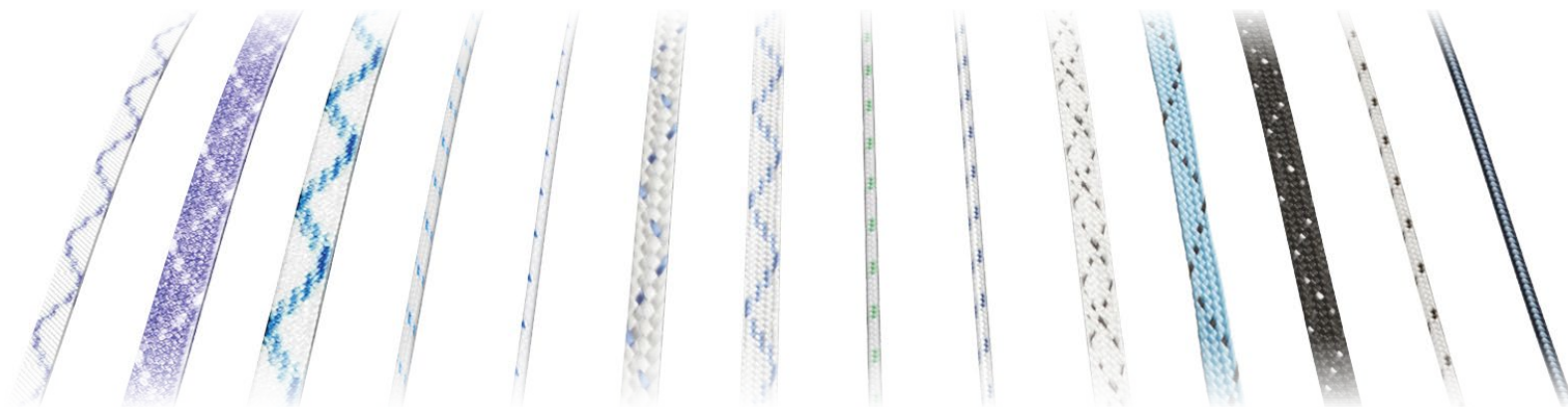
Ordering catalog

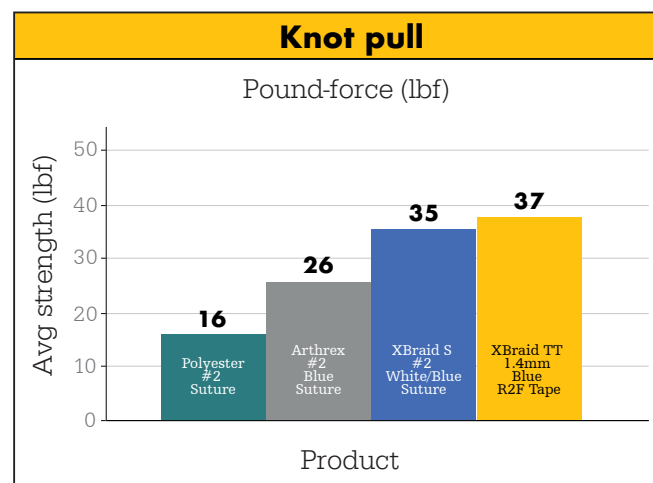# A complete suture portfolio
to address your orthopedic needs

Comprehensive portfolio

XBraid and Force Fiber creates a comprehensive suture and tape portfolio with a variety of configurations including specialty options. This portfolio is available in 21 color patterns, various width options, multiple lengths and offered both with and without needles. The XBraid family consists of distinct colors with helical pattern designs that differentiate the braid for maximum visibility.

Strength

XBraid is stronger than the leading competitor with 35 lbf as demonstrated in the knot pull competitive testing* below:

Knot pull

Pound-force (lbf)

Avg strength (lbf)

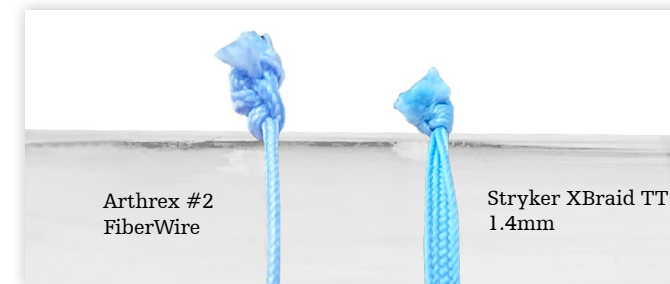| Product	Avg strength (lbf)
Polyester #2 Suture	16
Arthrex #2 Blue Suture	26
XBraid S #2 White/Blue Suture	35
XBraid TT 1.4mm Blue R2F Tape	37

Handling characteristics

XBraid is designed for smooth tissue passage and resistance to cut through.*

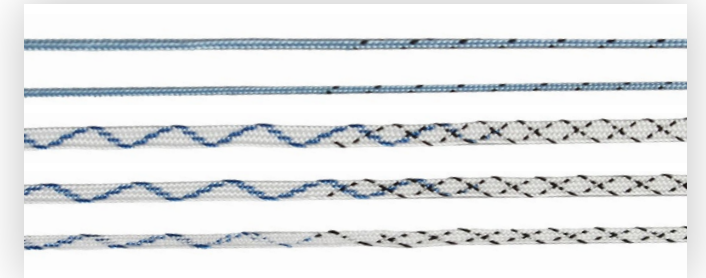### Low profile knots

XBraid TT (1.4mm) has 228% more surface area and a 59% reduction in knot-stack profile as compared to Arthrex #2 FiberWire.*

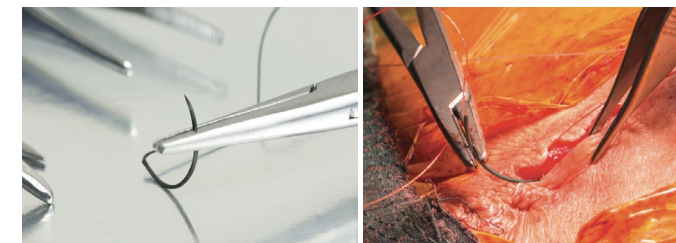Arthrex #2 FiberWire

Stryker XBraid TT 1.4mm

DualBraid

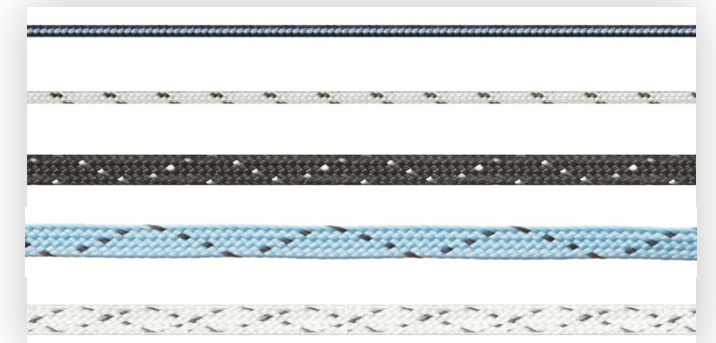DualBraid offerings support easy intra-operative identification of suture tails.

Cobra Black needles

Cobra Black needles are made with a 300 series stainless steel, giving them at least twice the ductility and superior sharpness than the leading competitor. As compared to stainless steel needles, Cobra Black needles are designed to enhance visibility and reduce glare, especially in blood and smaller surgery sites.*

Cobra Black Weave

Cobra Black Weave incorporates helical color patterns designed to enhance visibility.

NiceLoop

NiceLoop is the dedicated solution to perform the Nice Knot, a sliding and self-stabilizing knot, doubled over suture to significantly increase the knot strength.
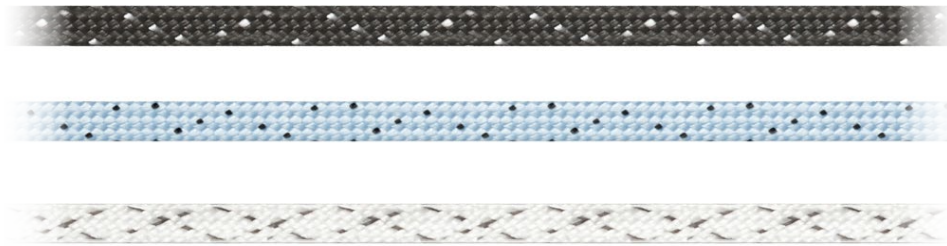
*Relevant claims and testing data on file at RiverPoint.

XBraid independent
sutures and tapes

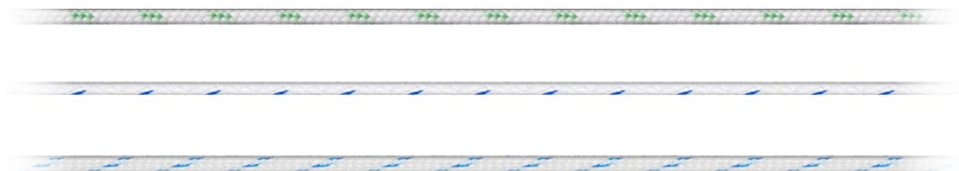## XBraid S, Force Fiber and XBraid TT

XBraid S

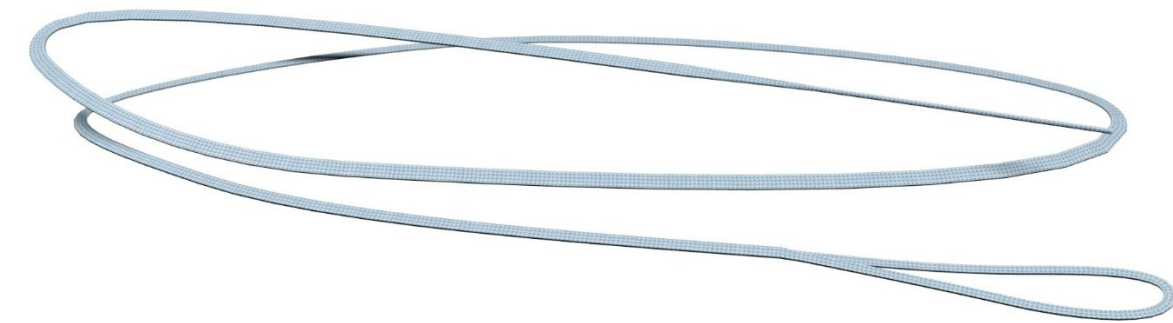| Product number	Description
3910900039	#4-0 XBraid S, white/blue, suture, BB (taper, 3/8c, 17mm), 18" suture
3910900038	#3-0 XBraid S, white/blue, suture, BB (taper, 3/8c, 17mm), 18" suture
3910900036	#2-0 XBraid S, white/blue, suture, CT-3 (taper, 1/2c, 22mm), 18" suture
3910900037	#2-0 XBraid S, white/black, suture, non-needled, 18" suture
3910900127	#2-0 XBraid S, white/blue, suture, non-needled, 36" suture
3910900034	#0 XBraid S, white/blue, suture, CT-3 (taper, 1/2c, 22mm), 39" suture
3910900035	#0 XBraid S, white/black, suture, non-needled, 39" suture
3910900110	#0 XBraid S, white, shuttle loop suture, ST-1 blunt (straight blunt point needle, 60mm), 22" suture with 1" Brummel center loop
3910900111	#0 XBraid S, white, shuttle loop suture, non-needled, 22" suture with 1" Brummel center loop
3910900033	#1 XBraid S, white/black, suture, CT-3 (taper, 1/2c, 22mm), 46" suture
3910900126	#1 XBraid S, white/blue, suture, non-needled, 46" suture
3910900131	#1 DualBraid S, blue+blue/black, suture, non-needled, 46" suture
3910900023	#2 XBraid S, blue/black, suture, MO-6 (taper, 1/2c, 26mm), 39" suture
3910900025	#2 XBraid S, white/blue, suture, MO-6 (taper, 1/2c, 26mm), 39" suture
3910900026	#2 XBraid S, white/black, suture, CT (taper, 1/2c, 40mm), 39" suture
3910900027	#2 XBraid S, white/blue, suture, non-needled, 39" suture
3910900028	#2 XBraid S, white/black, suture, non-needled, 39" suture
3910900029	#2 XBraid S, white/blue, suture, ST-1 (straight taper needle, 60mm) on both ends, 39" suture
3910900030	#2 XBraid S, white/blue, suture, CT (taper, 1/2c, 40mm), 39" suture
3910900116	#2 XBraid S, blue, suture, non-needled, 39" suture
3910900133	#2 DualBraid S, blue+blue/black, dual braid suture, non-needled, 39" suture
3910900143	Double pack, #2 XBraid S, white/blue, suture, non-needled, 39" suture; #2 XBraid S, white/black, suture, non-needled, 39" suture
3910900052	#5 XBraid S, white/black, suture, CTX (taper, 1/2c, 48mm), 39" suture
3910900117	Needle XBraid S, MO-6 (taper, 1/2c, 26mm), 10mm loop
3910900118	Needle XBraid S, CTX (taper, 1/2c, 48mm), 10mm loop
3910900119	Needle XBraid S, ST-1 (straight taper needle, 60mm), 10mm loop

XBraid TT

Product number	Description
3910900010	1.0mm XBraid TT, blue/black, suture tape, CT-3 (taper, 1/2c, 22mm), 28" suture
3910900017	1.2mm XBraid TT, violet co-braid, 100% UHMWPE
3910900132	1.2mm DualBraid TT, white/blue+white/black, dual braid suture tape, non-needled, 40" suture
3910900045	1.2mm XBraid TT, white/blue, non-needled, 46" suture
3910900046	1.2mm XBraid TT, blue/black, non-needled, 46" suture
3910900047	1.2mm XBraid TT, white/black, non-needled, 46" suture
3910900048	1.2mm XBraid TT, white/blue, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900004	1.4mm XBraid TT, white/blue, suture tape, non-needled, 46" suture
3910900013	1.4mm XBraid TT, black/white, suture tape, non-needled, 40" suture
3910900012	1.4mm XBraid TT, white/blue, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900011	1.4mm XBraid TT, blue/black, suture tape, CT (taper, 1/2c, 40mm), 40" suture
3910900002	1.4mm, white/blue, suture tape, non-needled, 40" overall length, 9" tape working length
3910900003	1.4mm, white/black, suture tape, non-needled, 40" overall length, 9" tape working length
3910900006	1.4mm XBraid TT, blue/black, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900005	1.4mm XBraid TT, white/blue, suture tape, CT (taper, 1/2c, 40mm), 40" suture
3910900009	1.4mm XBraid TT, white/blue, suture tape, ST-1 (straight taper needle, 60mm), on both ends, 40" suture
3910900125	1.4mm XBraid TT, white/black, suture tape, da MO-6 (taper, 1/2c, 26mm), 40" suture
3910900128	1.4mm XBraid TT, white/blue, passing loop suture tape, non-needled, 24" suture with 1.5" Loop
3910900134	1.4mm DualBraid TT, white/blue+white/black, suture tape, non-needled, 40" suture
3910900014	1.5mm XBraid TT, white/blue, suture tape, non-needled, 36" suture
3910900055	1.5mm XBraid TT, white/black, suture tape, non-needled, 40" suture
3910900135	1.8mm DualBraid TT, white/blue+white/black, suture tape, non-needled, 40" suture
3910900142s	Double pack, 1.8mm XBraid TT, white/blue, suture tape, 9" flat, non-needled, 40" suture; 1.8m XBraid TT, blue, suture tape, 9" flat, non-needled, 40" suture
3910900056	1.8mm XBraid TT, white/blue, suture tape, 9" flat, non-needled, 40" suture
3910900056s	1.8mm XBraid TT, white/blue, suture tape, non-needled, 40" suture with 9" flat length
3910900057	1.8mm XBraid TT, white/black, suture tape, 9" flat, non-needled, 40" suture
3910900058	1.8mm XBraid TT, white/blue, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900059	1.8mm XBraid TT, white/black, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900069	1.8mm XBraid TT, black/white, suture tape, da ST-1 (straight taper needle, 60mm), 40" suture
3910900018	2.0mm XBraid TT, violet co-braid, 100% UHMWPE
3910900019	2.0mm XBraid TT, violet, 100% UHMWPE
3910900015	2.2mm XBraid TT, white/blue, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900016	2.2mm XBraid TT, white/black, suture tape, CTX (taper, 1/2c, 48mm), 40" suture
3910900007	2.2mm XBraid TT, white/blue, suture tape, CTX (taper, 1/2c, 48mm), 40" suture
3910900008	2.2mm XBraid TT, white/black, suture tape, MO-6 (taper, 1/2c, 26mm), 40" suture
3910900144	Double pack, 2.2mm XBraid TT, white/black, suture tape, non-needled, 40" suture; 2.2mm XBraid TT, black, suture tape, non-needled, 40" suture

XBraid specialty
sutures and tapes

Force Fiber

Product number	Description
3910900022	#2 Force Fiber, white/blue, suture, KC-7 (k point, 1/2c, 38.9mm), 38" suture
3910900024	#2 Force Fiber, white/blue, suture, C-7 (taper, 1/2c, 38.9mm), 38" suture
3910900021	#2 Force Fiber, white/blue, suture, non-needled, 38" suture
3910900020	#2 Force Fiber, white/blue, suture, HC-5 (taper, 1/2c, 25.9mm), 38" suture
Cat01585	#2 Force Fiber, white/green, suture, non-needled, 36" suture
Cat01586	#2 Force Fiber, white/black, suture, non-needled, 36" suture
3910900051	#5 Force Fiber, white/blue, suture, non-needled, 38" suture
3910900050	#5 Force Fiber, white/blue, suture, K-60 (3/8c, sternotomy, 49.2mm), 38" suture

Passing Loop

XBraid Passing Loops allow for multiple sutures to be shuttled with one pass and facilitate a luggage tag technique.

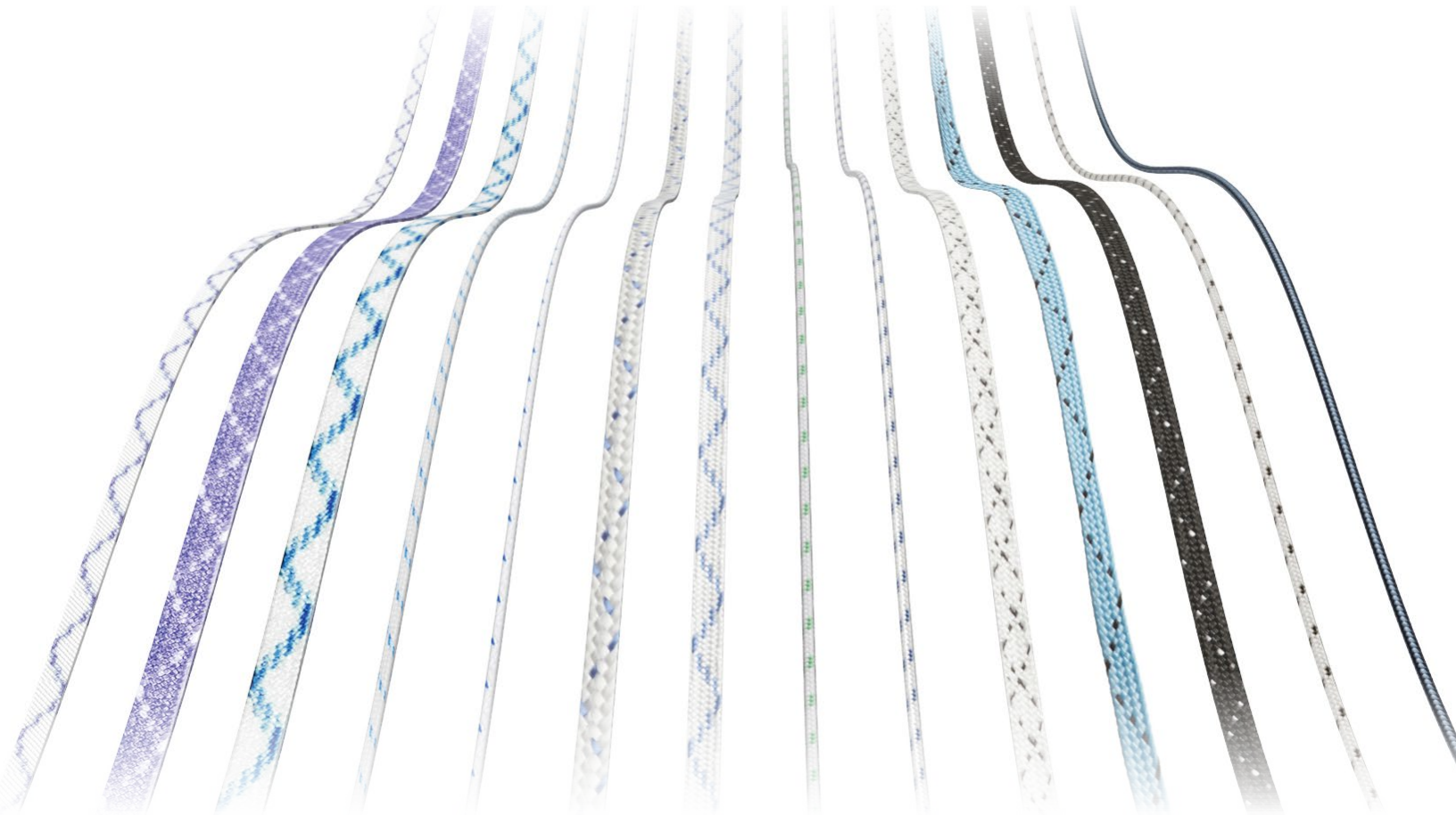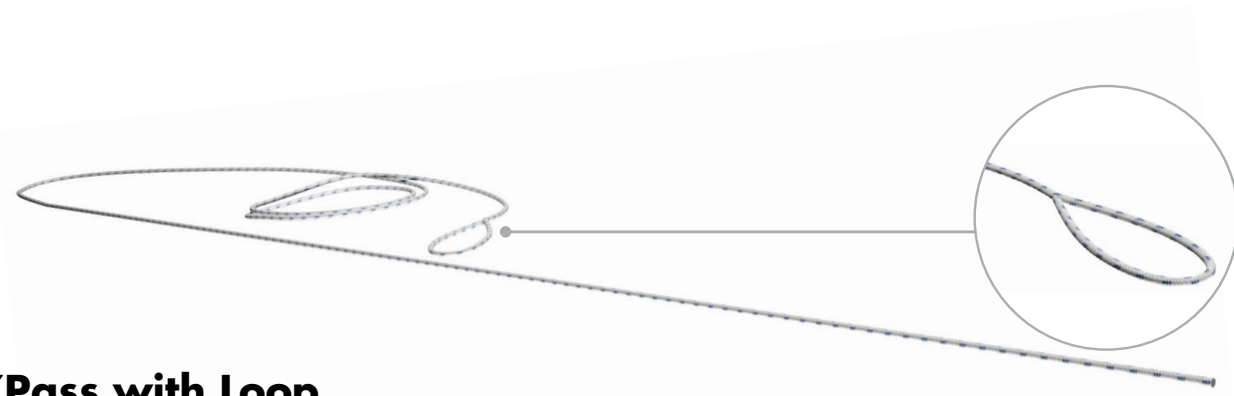| Product number	Description
3910900042	#2-0 XBraid S, white/blue, passing loop suture, non-needled, 24" suture with 1.5" loop
3910900041	#0 XBraid S, white/blue, passing loop suture, non-needled, 24" suture with 1.5" loop
3910900040	#2 XBraid S, white/blue, passing loop suture, non-needled, 24" suture with 1.5" loop
3910900130	1.0mm XBraid TT, blue, passing loop suture tape, non-needled, 24" suture with 1.5" loop
3910900044	1.0mm XBraid TT, blue/black, passing loop suture tape, non-needled, 24" suture with 7" loop
3910900129	1.2mm XBraid TT, white/blue, passing loop suture tape, non-needled, 24" suture with 1.5" loop
3910900043	1.4mm XBraid TT, white/blue, passing loop suture tape, non-needled, 24" suture with 5" loop
3910900128	1.4mm XBraid TT, white/blue, passing loop suture tape, non-needled, 24" suture with 1.5" loop

XPass

XBraid XPass is a 50" suture that provides a 12" stiffened end that is designed to pass through cannulation or needles.

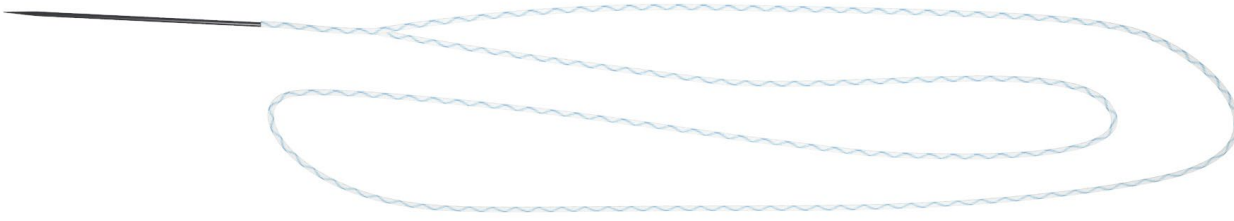| Product number	Description
3910900072	#2-0 XBraid S, white/blue, XPass suture, non-needled, 50" suture (one end stiffened 12")
3910900070	#2 XBraid S, white/blue, XPass suture, non-needled, 50" suture (one end stiffened 12")
3910900071	#2 XBraid S, white/black, XPass suture, non-needled, 50" suture (one end stiffened 12")

XPass with Loop

XBraid XPass with Loop provides a looped suture with a stiffened tip to facilitate passage though bone tunnels
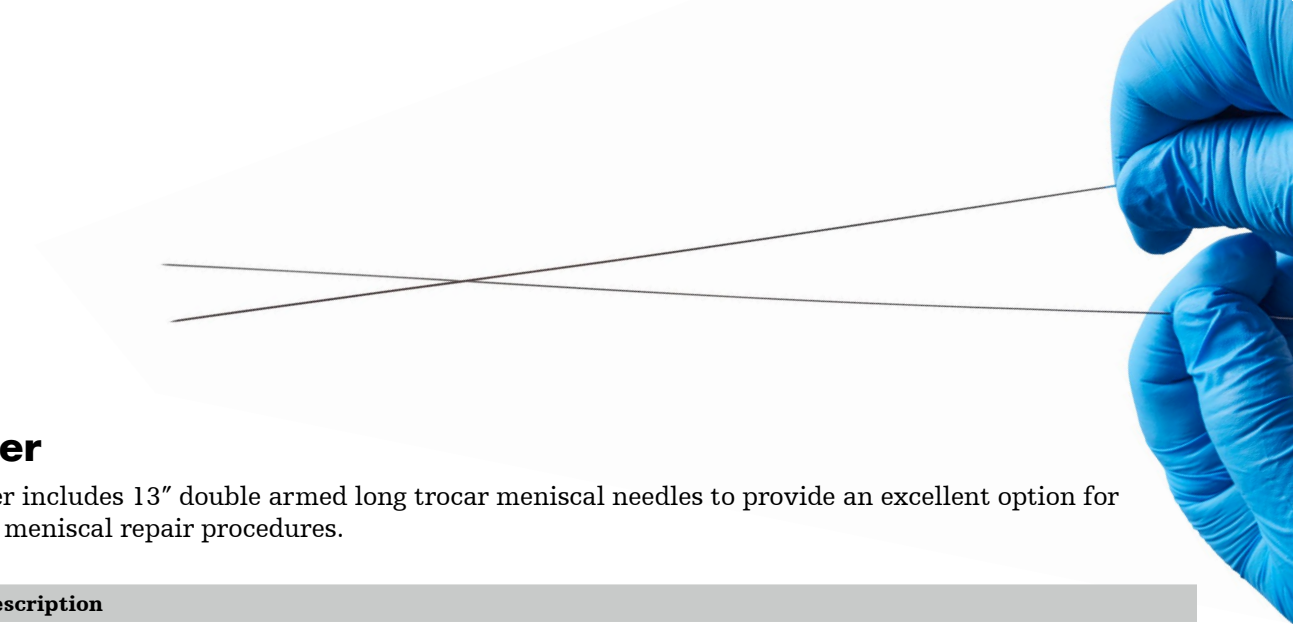
Product number	Description
3910900076	#2 XBraid S, white/blue, XPass suture with loop, non-needled, 26" suture (one end stiffened 12", other end .75" loop)
3910900112	#2 XBraid S, white/blue, XPass shuttle loop suture, non-needled, 32" suture with 1" Brummel center loop
3910900113	#2 XBraid S, blue/black, XPass shuttle loop suture, non-needled, 32" suture with 1" center loop

Whip Stitch

XBraid Whip Stitch has tape and suture options, ideal for multi-strand tendon repair. Loops are available in various sizes and colors including a smaller 10" option up to a 20" option.

Product number	Description
3910900063	#4-0 XBraid S, white/blue, whip stitch suture, BB (taper, 3/8c, 17mm), 10" loop length
3910900122	#4-0 XBraid S, white/blue, whip stitch suture, ST-1 (straight taper needle, 60mm), 10" suture loop
3910900062	#2-0 XBraid S, white/blue, whip stitch suture, CT-3 (taper, 1/2c, 22mm), 20" loop length
3910900121	#2-0 XBraid S, white/blue, whip stitch suture, ST-1 (straight taper needle, 60mm), 20" suture loop
3910900061	#0 XBraid S, white/blue, whip stitch suture, CT-3 (taper, 1/2c, 22mm), 20" loop length
3910900120	#0 XBraid S, white/blue, whip stitch suture, ST-1 (straight taper needle, 60mm), 20" suture loop
3910900060	#2 XBraid S, white/blue, whip stitch suture, ST-1 (straight taper needle, 60mm) 20" suture with 18" loop
3910900123	#2 XBraid S, blue/black, whip stitch suture, ST-1 (straight taper needle, 60mm), 18" suture loop
3910900064	1.4mm XBraid TT, white/blue, whip stitch suture tape, ST-1 (straight taper needle, 60mm), 20" suture with 18" loop
3910900124	1.4mm XBraid TT, blue/black, whip stitch suture, ST-1 (straight taper needle, 60mm), 18" suture loop

SharpShooter

XBraid SharpShooter includes 13″ double armed long trocar meniscal needles to provide an excellent option for standard inside-out meniscal repair procedures.

Product number	Description
HS4702	#2-0 SharpShooter suture, white/blue, 13" straight trocar needle on both ends, 30" suture
HS4704	#2-0 SharpShooter suture, white UHMWPE suture, 13" straight trocar needle on both ends, 36.5" Suture
PB4704	#2-0 SharpShooter suture, green polyester suture, 13" straight trocar needle on both ends, 36" suture
3910900114	#2-0 XBraid S, white/blue, SharpShooter shuttle needle, ST-13 blunt (blunt point needle, 330mm), 0.75" loop
3910900115	#2-0 XBraid S, white/blue, SharpShooter shuttle needle, ST-13 (trocar point needle, 330mm), 0.75" loop
HS4703	1.0mm SharpShooter suture tape, blue/black, 13" straight trocar needle on both ends, 30" suture with 5" suture tape

NiceLoop

NiceLoop is the dedicated solution to perform the Nice Knot, a sliding and self-stabilizing knot, doubled over suture to significantly increase the knot strength.

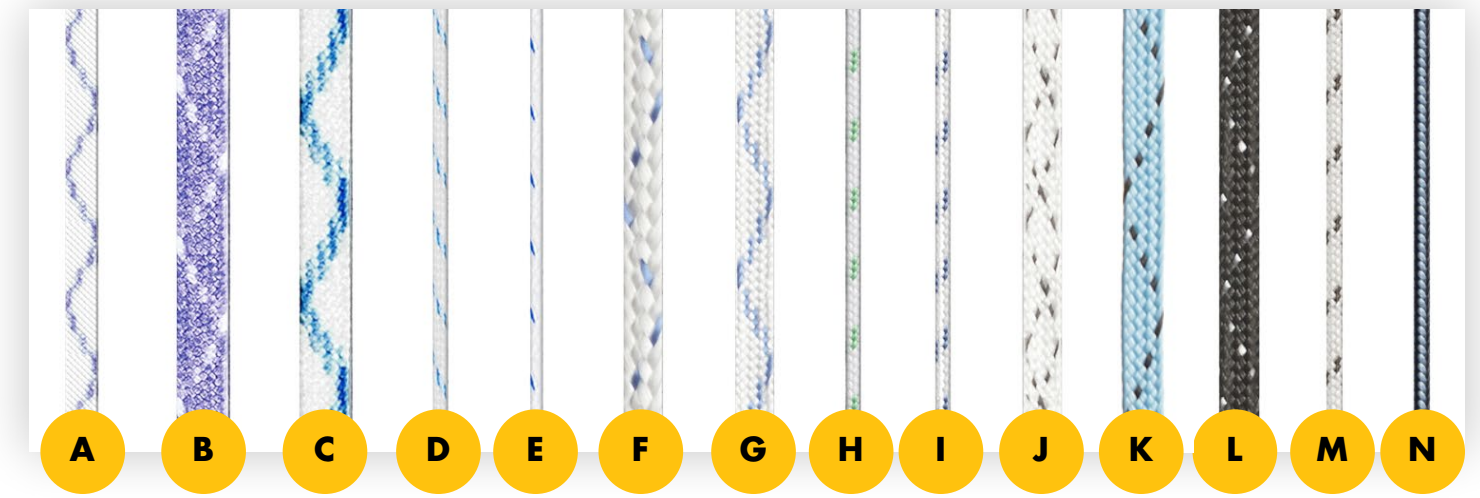| Product number	Description
SMSL50101	#5 NiceLoop, green non-absorbable suture loop with needle
SMSL50103	#5 NiceLoop, green non-absorbable suture loop, qty 12
SMSL50201	#5 NiceLoop, white non-absorbable suture loop with needle
SMSL50203	#5 NiceLoop, white non-absorbable suture loop, qty 12
3910900136	2.2mm NiceLoop, white/black, whip stitch suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm), 24" suture loop
3910900137	2.2mm NiceLoop, white/blue, whip stitch suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm), 24" suture loop
3910900138	2.2mm NiceLoop, blue/black, whip stitch suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm), 24" suture loop

Kits
sutures and tapes

Product number	Description
3910900145	**Small open soft tissue repair suture kit** 1.4mm XBraid TT, blue premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.4mm XBraid TT, white/blue premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.8mm XBraid TT, black/white premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.8mm XBraid TT, blue/black premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.8mm XBraid TT, blue premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.8mm XBraid TT, white/black premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture XBraid S, needle, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 10mm loop XBraid S, needle, CCS round body ribbed (conventional cutting, 1/2c, 48mm, ribbed) Cobra Black, 10mm loop
3910900146	**Large open soft tissue repair suture kit** 1.4mm XBraid TT, blue premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40" suture 1.4mm XBraid TT, white/blue premium, suture tape, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 40″ suture 2.2mm XBraid TT, black premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop 2.2mm XBraid TT, blue/black premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop 2.2mm XBraid TT, blue premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop 2.2mm XBraid TT, white/blue premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop 2.2mm XBraid TT, white/black premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop 2.2mm XBraid TT, solid black premium, suture tape, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 24" suture loop XBraid S, needle, CP-1 (reverse cutting 1/2c 36mm) Cobra Black, 10mm loop XBraid S, needle, CCS-1 round body ribbed (conventional cutting, 1/2c, 60mm) Cobra Black, 10mm loop

Needle options

Product description	Needle image	Product description	Needle image
BB, 3/8C, 17mm		CT, ½C, 40mm	
CT-3, ½C, 22mm		CTX, ½ C, 48mm	
HC-5, ½C, 25.9mm		K-60, 3/8C, 49.2mm	
MO-6, ½C, 26mm		ST-1, Straight, 60mm	
C-7, ½C, 38.9mm		ST-1 Blunt (Straight Blunt Point Needle), 60mm	
KC-7, ½ C, 38.9mm		DA ST-1 (Straight Taper Needle), 60mm	

Sample color options

A = 1.2mm XBraid TT Violet Co-Braid

B = 2.0mm XBraid TT Violet

C = 2.2mm XBraid TT White/Blue

D = #5 Force Fiber White/Blue

E = #2 Force Fiber White/Blue

F = 1.5mm XBraid TT White Blue

G = 1.4mm XBraid TT White/Blue

H = #2 Force Fiber White/Green

I = #2 XBraid S, White/Blue

J = 1.4mm XBraid TT White/Black**

K = 1.4mm XBraid TT Blue/Black**

L = 1.4mm XBraid TT White/Black**

M = #2 XBraid S White/Black**

N = #2 XBraid S Blue/Black**

**=Cobra Black Weave

References
1. Riverpoint Medical Publication PUB375-01, 2020 UHMWPE Informational Datasheet.

Sports Medicine

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