



Suture Anchor Pamphlet

Parcus Medical designs, manufactures, and distributes implants and instrumentation used by orthopedic surgeons in sports medicine procedures to repair the shoulder, knee, hip, and distal extremities. Parcus offers over 400 innovative products, in over 60 countries around the world. Founded in 2007, Parcus Medical is headquartered in Sarasota, Florida.

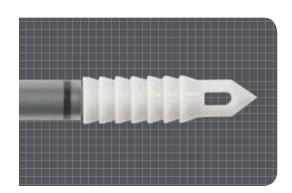
Parcus Medical's **Value Proposition Program** is designed to reduce cost per case by:

- Cost savings on a per implant basis due to in-house design and manufacturing
- Reusable instrumentation available (single use instruments often result in higher costs)
- Products available individually (kitted products often result in the purchase of unused products)

Knotless AP Push-In Suture Anchors	2
AcTiFlip Biceps Tenodesis System	3
Twist Knotless Screw-In Suture Anchors	4
SLiK™ Fix Screw-In Tenodesis System	5
SLiK™ Knotless Screw-In Anchors	6
Draw Tight™ Suture-Based Anchors	7
Knotless PEEK CF Push-In Suture Anchors	8
PEEK CF Push-In Suture Anchors	9
V-LoX™ & V-LoX³ PEEK CF Screw-In Suture Anchors	10
Twist & Triple Twist PEEK Screw-In Suture Anchors	11
MiTi Titanium Screw-In Suture Anchors	12
V-LoX & V-LoX ³ Titanium Screw-In Suture Anchors	13



Knotless AP Push-In Suture Anchors



Knotless AP Push-In Suture Anchors are recommended for use in both large and small-joint repairs. The proven design of the Knotless Product family, is updated with Parcus Advanced Polymer (AP) material that is comprised of 70% PLGA and 30% B-TCP.

Features & Benefits

Advanced Polymer

• Resorbable, radiolucent, and MR safe

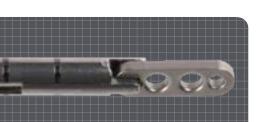
Knotless

- Provides a step-saving alternative to conventional "knotted" suture anchors
- Eliminates "knot stacks" associated with soft tissue irritation

Knotless	Knotless AP Push-In Suture Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
10802	2.8	10.1	28 Knotless, push-in, suture anchor, w/suture passer	AP	1					
10803	4.5	16.3	45 Knotless, push-in, suture anchor, w/suture passer	AP	1					
10804	5.5	18.1	55 Knotless, push-in, suture anchor, w/suture passer	AP	1					

Instrumentation for Knotless AP Push-In Suture Anchors								
Part #	Diameter (mm)	Joint	Description	Sterile/ Unsterile	Single-use/ Reusable			
11000U	4	Small Joint	Drill bit	Unsterile	Reusable			
11241	4	Small Joint	Drill guide	Unsterile	Reusable			
10365	3.2	Shoulder	Awl	Unsterile	Reusable			
10874U	-	Small Joint	28 Knotless drill bit, w/positive stop	Unsterile	Reusable			
10615U	-	Shoulder	28 Knotless drill bit, w/positive stop	Unsterile	Reusable			
10823	-	Small Joint	8-point drill guide, w/beaver tail handle	Unsterile	Reusable			
10924	5.2	Shoulder	8-point slotted knotless drill guide, w/beaver tail handle	Unsterile	Reusable			
10446	-	Shoulder	8-point drill guide, w/trocar tip obturator	Unsterile	Reusable			
10330	-	Shoulder	V-Mouth drill guide w/trocar tip obturator	Unsterile	Reusable			
10406	3.4	Shoulder	Blunt tip obturator	Unsterile	Reusable			
10771	3.3	Shoulder	Conical tip obturator, w/1.8mm cannulation	Unsterile	Reusable			
10405	3.5	Shoulder	Trocar tip obturator	Unsterile	Reusable			
11172	-	Shoulder	Awl, w/ taper from 3.6mm to 4.1mm	Unsterile	Reusable			





Features & Benefits

AcTiFlip Inserter Retractable finger Cinch loop

Part #	Width of Button (mm)	Length of Button (mm)	Description	Length of Loop (mm)	QTY/Box
11183SB	3.2	10	AcTiFlip SB, cinch loop, w/1, #2 suture (wht/blu), w/ needles (MO-6)	-	1
11185SB	3.2	10	AcTiFlip SB, w/1 whip (wht/blu), w/suture passer	-	1
11183	3.9	12	AcTiFlip, cinch loop, w/1, #2 suture (wht/blu), w/ needles (MO-6)	-	1
11185	3.9	12	AcTiFlip, w/1 infinity loop (wht/blu), w/suture passer	-	1

AcTiFlip Instrumentation								
Part #	Diameter (mm)	Joint	Description	Sterile/ Unsterile	Single-use/ Reusable			
11152SB	3.5	Shoulder	AcTiFlip SB, drill bit	Sterile	Single-use			
11152	4.5	Shoulder	AcTiFlip, drill bit	Sterile	Single-use			
11216	4.5	Shoulder	AcTiFlip, cannulated headed drill bit, w/guide wire	Sterile	Single-use			



Shoulder

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2

AcTiFlip Biceps Tenodesis System

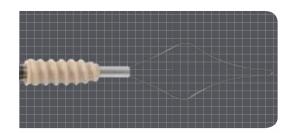
AcTiFlip is a button fixation system recommended for proximal biceps tenodesis and distal biceps repair. The titanium AcTiFlip button is designed for unicortical and bicortical techniques. AcTiFlip is available in two configurations. The innovative "Cinch Loop" option saves time in the operating room. The "Infinity Loop" option is designed for conventional whip stitching of the biceps tendon.

• Robust and reliable insertion of the button

- Ability to reload the button if needed
- Éliminates the need to whip stitch the biceps tendon • Precise control and tension on the biceps tendon



Twist Knotless Knotless Screw-In Anchors



Twist Knotless was designed to be extremely reliable and strong. The fully threaded screw-in knotless anchor is ideally suited for rotator cuff repair and Achilles repair.

Features & Benefits

Knotless

- Provides a step-saving alternative to conventional "knotted" suture anchors
- Eliminates "knot stacks" associated with soft tissue irritation

Fully-threaded design

- Optimal cortical fixation
- Reduce the risk of "pull-back"

Made of PEEK-OPTIMA Natural

• Non-absorbable, radiolucent, and MR safe

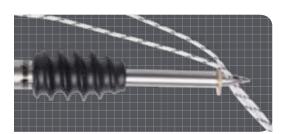
Twist Kr	Twist Knotless								
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11165	4.75	15	Twist Knotless, screw-in, suture anchor, w/suture passer	PEEK	1				
11166	5.5	15	Twist Knotless, screw-in, suture anchor, w/suture passer	PEEK	1				
11167	6.25	15	Twist Knotless, screw-in, suture anchor, w/suture passer	PEEK	1				

Twist Kr	Twist Knotless DEX								
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11259	4.75	15	Twist Knotless DEX, screw-in, suture anchor, w/suture passer	PEEK	1				
11260	5.5	15	Twist Knotless DEX, screw-in, suture anchor, w/suture passer	PEEK	1				

Twist Kno	Twist Knotless Instrumentation								
Part #	Diameter (mm)	Joint	Description	Sterile/ Unsterile	Single-use/ Reusable				
11172	-	Shoulder	Awl, w/taper from 3.6mm to 4.1mm	Unsterile	Reusable				
11000U	4	Small Joint	Drill bit	Unsterile	Reusable				
11241	4	Small Joint	Drill guide	Unsterile	Reusable				







Activation button

SLIK Fix PEEK CF Screws								
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box			
10995	7	15	SLiK Fix, tenodesis screw	PEEK CF	1			
10996	8	15	SLiK Fix, tenodesis screw	PEEK CF	1			
10997	9	15	SLiK Fix, tenodesis screw	PEEK CF	1			



Twist Knotless

Twist Knotless DEX



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SLIK Fix Screw-In Tenodesis System

SLiK Fix is a screw-in tenodesis system recommended for use in both large and small-joint repairs. **SLiK Fix** is ideally suited for biceps repair. Available in both carbon fiber-reinforced PEEK-OPTIMA and natural PEEK-OPTIMA.

Features & Benefits

• Allows for one-handed insertion which saves time in the operating room

- Suture retention tip and tendon washer
 - Effective manipulation of tendon
- Designed to advance tendon prior to fixation

• Compression fixation along full length of implant









SLik **Knotless Screw-In Anchors**

SLiK is a knotless screw-in anchor recommended for use in both large and small-joint repairs. Combining the **SLiK** anchor with Parcus Braid Suture Tape helps to create an ideal knotless double row rotator cuff repair. Available in natural PEEK-OPTIMA.

Features & Benefits

Activation button

• Allows for one-handed insertion which saves time in the operating room

Large suture guide

- Ability to set tension prior to fixation
- Accommodates multiple suture/tape configurations

Knotless

- Provides a step-saving alternative to conventional "knotted" suture anchors
- Eliminates "knot stacks" associated with soft tissue irritation

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SLIK PEE	SLIK PEEK Anchors								
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
10915	4.75	15	SLiK, knotless, screw-in, suture anchor, w/suture passer	PEEK	1				
10918	5.5	15	SLiK, knotless, screw-in, suture anchor, w/suture passer	PEEK	1				
10919	6.25	15	SLiK, knotless, screw-in, suture anchor, w/suture passer	PEEK	1				





power tip.

Features & Benefits

Small insertion footprint & sub-cortical fixation • Bone sparing Deployment sutures • Tactile confirmation the anchor has been successfully deployed PEEK power tip • Delivers improved insertion and a solid core for stronger fixation

Draw Tight DEX Suture-Based Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11034	1.8	-	Draw Tight DEX, push-in, suture anchor, w/1, 1.6mm suture tape (wht/blu), w/needles (MO-6)	UHMWPE	1				

Draw Tig	Draw Tight Suture-Based Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
10565	1.8	-	Draw Tight, push-in, suture-based anchor, w/1, #2 suture (wht/blu)	UHMWPE	1					
10820	3.2	-	Draw Tight, push-in, suture-based anchor, w/2, #2 sutures (blu & blu/blu)	UHMWPE	1					
10588	3.2	-	Draw Tight, push-in, suture-based anchor, w/2, #2 sutures (wht/blu & wht/blk)	UHMWPE	1					

Draw Tight Suture-Based Anchors w/Suture Tape									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11148	1.8	-	Draw Tight, push-in, suture-based anchor, w/1 1.6mm suture tape (wht/blu)	UHMWPE	1				
11151	3.2	-	Draw Tight, push-in, suture-based anchor, w/2, 1.6mm suture tapes (wht/blu & wht/blk)	UHMWPE	1				
11288	3.2	-	Draw Tight, push-in, suture-based anchor, w/2, 1.6mm suture tapes (blu, wht/blu)	UHMWPE	1				
11289	3.2	-	Draw Tight, push-in, suture-based anchor, w/2, 1.6mm suture tapes (blk, wht/blk)	UHMWPE	1				



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Draw Tight Suture-Based Anchors

Draw Tight Suture-Based Anchors are recommended for use in both large and small-joint repairs. Made with UHMWPE and a natural PEEK-OPTIMA





Knotless PEEK CF Push-In Suture Anchors



Knotless PEEK CF Push-In Suture Anchors are recommended for use in both large and small-joint repairs.

Features & Benefits

Made of carbon fiber-reinforced PEEK-OPTIMA

- Non-absorbable, radiolucent, and MR safe
- Modulus of elasticity closely matching cortical bone

Knotless

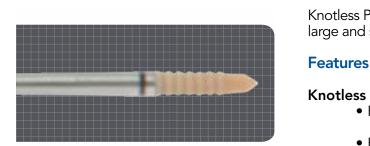
- Provides a step-saving alternative to conventional "knotted" suture anchors
- Eliminates "knot stacks" associated with soft tissue irritation

Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/ Box
10312	2.8	10.2	28 Knotless, push-in, suture anchor, w/suture passer	PEEK CF	1
10994	3.5	10.2	35 Knotless, push-in, suture anchor, w/suture passer	PEEK CF	1
10313	3.5	10.2	35 Knotless, push-in, suture anchor (implant only, driver not included), w/suture passer	PEEK CF	1
10314	4.5	16.3	45 Knotless, push-in, suture anchor (implant only, driver not included), w/suture passer	PEEK CF	1
11175	4.5	16.3	45 Knotless, push-in, suture anchor, w/suture passer	PEEK CF	1
10315	5.5	18.1	55 Knotless, push-in, suture anchor (implant only, driver not included), w/suture passer	PEEK CF	1
11176	5.5	18.1	55 Knotless, push-in, suture anchor, w/suture passer	PEEK CF	1

Knotless PEEK CF Push-In Suture Anchor, Hip Length										
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/ Box					
10312H	2.8	10.2	28 Knotless, push-in, suture anchor, w/hip length driver, w/suture passer	PEEK CF	1					







Knotless PEEK Push-In Suture Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11321	2.8	10	28 Knotless, push-in, suture anchor, w/suture passer	PEEK	1				
Knotless	PEEK Push	I-In Suture Ar	nchor, Hip Length						
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11321H	2.8	10.2	28 Knotless, push-in, suture anchor, w/hip length driver, w/suture passer	PEEK	1				





Shoulder

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9

Knotless PEEK Push-In Suture Anchors

Knotless PEEK Push-In Suture Anchors are recommended for use in both large and small-joint repairs. Available in natural PEEK-OPTIMA.

Features & Benefits

• Provides a step-saving alternative to conventional

- "knotted" suture anchors
- Eliminates "knot stacks" associated with soft tissue irritation

Made of PEEK-OPTIMA Natural

• Non-absorbable, radiolucent, MR safe







PEEK CF Push-In Suture Anchors



PEEK CF Push-In Suture Anchors are recommended for knotted fixation in shoulder instability or foot and ankle.

Features & Benefits

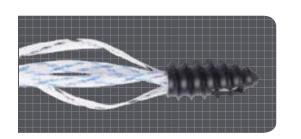
Made of carbon fiber-reinforced PEEK-OPTIMA

- Non-absorbable, radiolucent, and MR safe
- Modulus of elasticity closely matching cortical bone

PEEK CF Push-In Suture Anchors										
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
11339	3.5	8	Push-in, suture anchor, w/1, 1.6mm suture tape (blu)	PEEK CF	1					
10323T	3.5	8	Push-in, suture anchor, w/ 2, #2 sutures (blu & wht/grn)	PEEK CF	6					
10407	3.5	8	Push-in, suture anchor, w/ 2, #2 sutures (blu & wht/grn), w/needles (MO-6 short)	PEEK CF	6					







V-LoX PE	V-LoX PEEK CF Screw-In Suture Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
10253	5.5	12.7	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht/blu & wht/blk)	PEEK CF	1					
10253T	5.5	12.7	V-LoX, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	PEEK CF	1					
10254T	6.5	12.7	V-LoX, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	PEEK CF	1					
10263	5.5	12.7	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	PEEK CF	1					
10264	6.5	12.7	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	PEEK CF	1					

V-LoX ³ PEEK CF Screw-In Suture Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
10324T	5.5	12.7	V-LoX ³ , screw-in, suture anchor, w/3, #2 sutures (blu, wht/grn & wht/blk)	PEEK CF	1				

V-LoX PEEK CF Screw-In Suture Anchors w/Suture Tape									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
11026	5.5	12.7	V-LoX , screw-in, suture anchor, w/2, 1.6mm suture tapes (wht/blu & wh/blk)	PEEK CF	1				
11027	6.5	12.7	V-LoX , screw-in, suture anchor, w/2, 1.6mm suture tapes (wht/blu & wh/blk)	PEEK CF	1				



11

10

V-LoX & V-LoX³ PEEK CF Screw-In Suture Anchors

V-LoX and V-LoX³ PEEK CF Screw-In Suture Anchors, the first family of suture anchors manufactured from carbon fiber-reinforced PEEK-OPTIMA, are recommended for use in both large and small-joint repairs.

Features & Benefits

Fully-threaded design

- Optimal cortical fixation
- Reduces the risk of "pull-back" Made of carbon fiber-reinforced PEEK-OPTIMA
 - Non-absorbable, radiolucent, and MR safe
 - Modulus of elasticity closely matching cortical bone







Twist & Triple Twist PEEK Screw-In Suture Anchors



ist PEEK Screw-In Suture Anch

Twist & Triple Twist PEEK Screw-In Suture Anchors are recommended for use in both large and small-joint repairs.

Features & Benefits

Fully-threaded design

- Optimal cortical fixation
- Reduces the risk of "pull-back"
- Made of PEEK-OPTIMA Natural
 - Non-absorbable, radiolucent, MR safe





Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/ Box
10425	2	6.4	MiTi, screw-in, suture anchor, w/2, 3-0 sutures (wht & wht/blu), w/needles (BB-1), w/drill bit	Titanium	1
10433	2.5	6.4	MiTi, screw-in, suture anchor, w/1, #2 suture (wht/blu), w/needles (MO-6), w/drill bit	Titanium	1
10429	2.5	6.4	MiTi, screw-in, suture anchor, w/2, 3-0 sutures (wht & wht/blu), w/needles (BB-1), w/drill bit	Titanium	1
10472	3.5	7.6	MiTi, screw-in, suture anchor, w/1, #2 suture (wht/blu), w/needles (MO-6), w/drill bit	Titanium	1

Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box				
10511T	4.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	PEEK	1				
10517T	5.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	PEEK	1				
10518T	6.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	PEEK	1				
10521	4.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	PEEK	1				
10522	5.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	PEEK	1				
10523	6.5	12.6	Twist, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	PEEK	1				
Triple Twist PEEK Screw-In Suture Anchors									

Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box
10524T	5.5	12.6	Triple Twist, screw-in, suture anchor, w/3, #2 sutures (blu, wht/grn & wht/blk)	PEEK	1

Twist PEEK Screw-In Suture Anchors w/Two Suture Tapes										
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
11003	4.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (wht/blu & wht/blk)	PEEK	1					
11283	4.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (blu, wht/blu)	PEEK	1					
11285	4.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (blk, wht/blk)	PEEK	1					
11004	5.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (wht/blu & wht/blk)	PEEK	1					
11284	5.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (blu, wht/blu)	PEEK	1					
11286	5.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (blk, wht/blk)	PEEK	1					
11005	6.5	12.6	Twist, screw-in, suture anchor, w/2 1.6mm suture tapes (wht/blu & wht/blk)	PEEK	1					

Twist SST PEEK Screw-In Suture Anchors w/One Suture Tape										
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/Box					
11349	4.5	12.6	Twist SST, screw-in, suture anchor, w/1, 2mm suture tape (blu)	PEEK	1					
11350	4.5	12.6	Twist SST, screw-in, suture anchor, w/1, 2mm suture tape (blk)	PEEK	1					
11351	5.5	12.6	Twist SST, screw-in, suture anchor, w/1, 2mm suture tape (blu)	PEEK	1					
11352	5.5	12.6	Twist SST, screw-in, suture anchor, w/1, 2mm suture tape (blk)	PEEK	1					







Screw-In Suture Anchors

MiTi Screw-In Suture Anchors are recommended to address a variety of small-joint applications due to their small diameter and tremendous pullout strength.

Features & Benefits

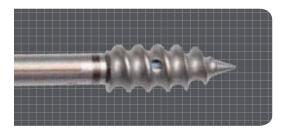
Fully-threaded design

• Optimal cortical fixation • Reduces the risk of "pull-back" Made of 6AI-4V ELI titanium alloy • Self-tapping threads









V-LoX & V-LoX ³ Titanium Screw-In Suture Anchors are recommended for use in both large and small-joint repairs. Quick, easy, and reliable; titanium implants deliver high strength and stability while reducing the need for drilling and tapping.

Features & Benefits

Fully-threaded design

- Optimal cortical fixation
- Reduces the risk of "pull-back"

Made of 6AI-4V ELI titanium alloy

• Self-tapping threads

V-LoX Titanium Screw-In Suture Anchors										
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/ Box					
10353T	4.5	13.9	V-LoX, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	Titanium	1					
10251	5	13.9	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht/blu & wht/blk)	Titanium	1					
10356T	5.5	14.1	V-LoX, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	Titanium	1					
10252T	6.5	13.9	V-LoX, screw-in, suture anchor, w/2, #2 sutures (blu & wht/grn)	Titanium	1					
10257	5	13.9	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	Titanium	1					
10258	6.5	13.9	V-LoX, screw-in, suture anchor, w/2, #2 sutures (wht & wht/blu), w/needles (MO-6)	Titanium	1					

V-LoX ³ Titanium Screw-In Suture Anchors									
Part #	Diameter (mm)	Length (mm)	Description	Material	QTY/ Box				
10284T	5.5	14.1	V-LoX ³ , screw-in, suture anchor, w/3, #2 sutures (blu, wht/grn, wht/blk)	Titanium	1				
10358T	6.5	13.9	V-LoX ³ , screw-in, suture anchor, w/3, #2 sutures (blu, wht/grn, wht/blk)	Titanium	1				





Shoulder