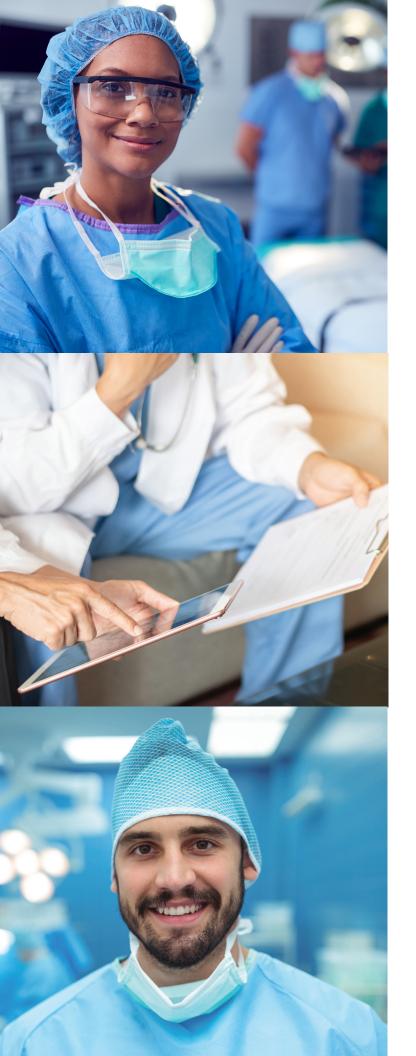




Barbed Suture Catalog







Operating as one. Focused on you.

Corza Medical is a medical device and biosurgery company with decades of experience delivering innovative products to the global surgical community. Our mission and commitment are to aid and champion the surgical community with outstanding products and remarkable service that save time, money, and effort.

Remarkable Service

A seamless, personal experience designed around customers.

Trusted Performance

Our products are the result of years of experience championing surgeons and listening to their expertise.

Outstanding Value

No matter the specialty, we deliver quality products for all markets.

Table of Contents

Suture Configurations	4
Needle Chart	5
Needle Points and Cutting Edges	6
Needle and Trocar Comaptibility Guide	7
Materials Guide	
Bi-Directional Sutures	
Monoderm™ (PGA-PCL)	9-10
PDO (Polydioxanone)	
Polypropylene	
,, ,,	
Uni-Directional Sutures	
Monoderm™ (PGA-PCL)	14-16
PDO (Polydioxanone)	
Polypropylene	
Appendix	
Duplicates	21
Medtronic Cross Reference	
Stratafix Spiral Cross Reference	
Stratafix Spiral Plus Cross Reference	
Stratafix Symmetric Cross Reference	
Stratatix Symmetric Cross Reference	
	0.001
Ruin	2



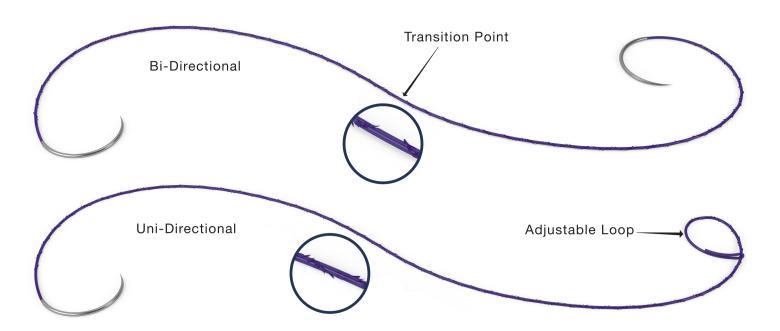
Quill® Barbed Suture

Designed for knotless approximation.

We have a versatile and extensive line offered in bi-directional and uni-directional configurations. Available in Monoderm[™], PDO and Polypropylene materials.

We offer a variety of sizes from 5-0 to 2 that are fitted with premium needles for your wound closure needs.

Suture Configurations



Bi-Directional

Barbs are arranged in opposing directions on either side of a transitional unbarbed segment.

Uni-Directional

Barbs are arranged in a helical pattern along the suture and the adjustable loop design allows for easy needle placement.

Needle Chart

Note: Actual needle lengths can vary within +/- 1mm.

Precision Reverse Cutting Needles ∇

Corza Medical	Ethicon™	Medtronic [™]	
3/8 Circle			
P-1	P-1	P-10	
P-3	P-3	P-13	
PS-2	PS-2	P-12	
PS-1	PS-1	P-14	24mm
PS	PS	P-15	
PSL	PSL	P-17	
T			30mm

Taper Cutting Needles

Corza Medical	Ethicon'"	Medtronic"		
				50mm
STC8	•	•	<	

Straight Cutting Needles ∇

Corza Medical	Ethicon™	Medtronic™		
TS	SC-1	SC-1		51mm
KS	KS	SC-2		60mm
	K3	30-2		70mm
SC19	•	•	<	

Reverse Cutting Needles ∇

Corza Medical	Ethicon™	Medtronic [™]	
1/2 Circle			\ \ Л П
OS-2	OS-2	•	
OS-6	OS-6	HOS-11	36mm
OS-8	OS-8	HOS-12	40mm
CP-2	CP-2	GS-10	
CP-1	CP-1	GS-11	26mm
СР	CP	GS-12	
		_	40mm
Tanan Dain	والمحملا المح	_	

Taper Point Needles

		_	
orza Medical	Ethicon™	Medtronic™	
/2 Circle			
B-1	RB-1	CV-23	
H-1	SH-1	CV-25	22mm
Н	SH	V-20	
T-2	CT-2	GS-22	26mm
T-1	CT-1	GS-21	
-30	•	V-30	36mm
Г	CT	GS-24X	30mm
гх	CTX	GC-25	40mm
P-1	TP-1	GS-26	
			48mm
			65mm
/8 Circle			
R-6	UR-6	GU-46	
			26mm
-18	•	•	33mm
KI-23	•	SK	
			23mm

Needle Points & Cutting Edges

Needle Type	Point Geometry	Description	Commonly Used For
Reverse Cutting	∇	Triangular point with cutting edge on the outer curvature	Skin closure, ligamentous or fibrous tissues
Precision Reverse Cutting	V	Triangular point with cutting edge on the outer curvature and precisioned for added sharpness	Primarily used in plastic surgery for delicate procedures and where a good cosmetic result is desired
Taper Point	0	Round shaft, straight or curved, taper point with no cutting edge	Soft tissue closure such as fascia, vascular, gastrointestinal, and most soft tissue below the skin
Taper Cutting		Four (4) cutting edges with a taper shaft	For penetration through tough tissue
Straight Cutting	∇	Reverse cutting tip on a straight shaft	General skin closure

Committed to USP size standards.

For example, the manufacturing process of Quill begins with a USP 2-0 suture thread, which has an average diameter of 0.32mm. After this thread is barbed, it's then labeled as a Quill 2-0.

On the other hand, our competitor uses the same USP 2-0 suture thread, but after barbing the thread, it's then labeled as a 3-0 suture.

In conclusion, despite the different labeling, both Quill 2-0 and the competitor's 3-0 barbed suture have an identical thread diameter.

USP Standa	rds ¹	Meets USP Standard	Does not meet USP Standard
Average thread diameter (mm) USP Size		Quill Size	Competitor Size
0.55	2	2	1
0.45	1	1	0
0.37	0	0	2-0
0.32	2-0	2-0	3-0
0.22	3-0	3-0	4-0
0.17	4-0	4-0	5-0
0.12	5-0	5-0	6-0

^{1.} US Pharmacopeia for synthetic absorbable and non-absorable suture.

Needle & Trocar Compatibility Guide

A guide for surgical needles that may be compatible with commercially available trocar devices.

Trocar Size

Taper Point Needle Name	8mm	11mm	12mm	15mm
RB-1 1/2 Circle 17mm	•	•	•	•
SH-1 1/2 Circle 22mm	•	•	•	•
SH 1/2 Circle 26mm	•	•	•	•
CT-2 1/2 Circle 26mm	•	•	•	•
UR-6 5/8 Circle 26mm		•	•	•
CT-1 1/2 Circle 36mm			•	•
CTX 1/2 Circle 40mm				•

Materials Guide

Short-Term

Long-Term

Non-Absorbable

Material	Monoderm (PGA-PCL)	PDO (polydioxanone)	Polypropylene
Description	Monofilament Undyed (Clear) Dyed (Violet)	Monofilament Dyed (Violet)	Monofilament Undyed (Clear) Dyed (Blue)
BSR Profile	In vivo strength retention: 42% to 76% at 7 days 36% to 52% at 14 days	In vivo strength retention: 80% at 2 weeks 60% at 4 weeks 40% at 6 weeks	Polypropylene is not absorbed, nor is any significant change in tensile strength
Mass Absorption	Essentially complete between 90 and 120 days.	Minimal until approximately 120 days. Essentially complete by 180 days.	retention known to occur in vivo.

Comparable to V-Loc[™]-90

Comparable to V-Loc[™]-180

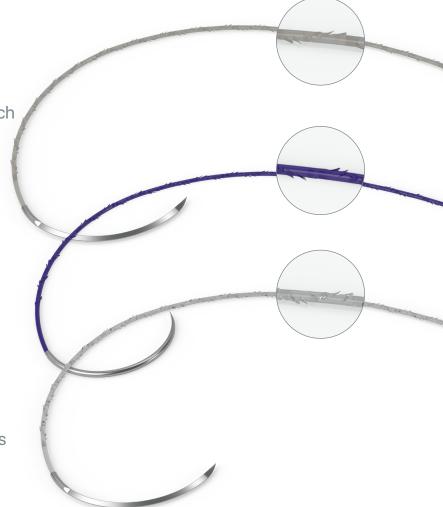
Comparable to V-Loc™-PBT

See Instructions For Use supplied with Quill barbed suture for indications, contraindications, warnings, and potential complications.

Monoderm is a synthetic short-term absorbable monofilament suture. It is suitable for soft tissue approximation, such as the subcuticular layer.

PDO is a synthetic long-term absorbable monofilament suture. It is suitable for soft tissue approximation where extended support of up to 6 weeks is needed.

Polypropylene is a synthetic non-absorbable monofilament suture. It is used where prolonged apposition of wounds are needed. Its tensile strength is not weakened by tissue enzymes.



Monoderm (PGA-PCL) Bi-Directional

Precision Reverse Cutting ∇	Length
------------------------------------	--------

	Color	cm	in	5-0	4-0	3-0	2-0	0
P-1 11 mm 3/8 circle	Undyed	14 x 14	5×5	YA-2002Q	YA-2004Q	YA-1020Q		
P-3 13 mm 3/8 circle	Undyed	14 x 14	5x5	YA-2003Q	YA-2005Q			
		3×3	1x1			YA-1019Q	YA-1018Q	
		7×7	3×3			YA-1001Q-0	YA-1000Q	
	Undyed	14 x 14	5×5			YA-2016Q	YA-1012Q	YA-1004Q
		30 x 30	12 x 12			YA-2021Q	YA-2022Q	
PS-2 19 mm 3/8 circle		40 x 40	16 x 16			YA-2031Q	YA-2032Q	
Jh.		30 x 30	12 x 12			YA-2023Q	YA-2024Q	
PS-1 24 mm 3/8 circle		40 x 40	16 x 16			YA-2033Q	YA-2034Q	
		7×7	3x3				YA-1011Q	YA-1010Q
	Undyed	14 x 14	5 x 5				YA-1015Q-0	
PS 26 mm 3/8 circle		30 x 30	12 x 12			YA-1023Q-0	YA-1024Q-0	

Reverse Cutting ∇	Length
--------------------------	--------

	Color	cm	in	5-0	4-0	3-0	2-0	0
CP-2 26 mm 1/2 circle	Undyed	14 x 14	5x5					YA-1014Q
		36 x 36	14 x 14					YA-2036Q
CP-1 36 mm 1/2 circle	Undyed	45 x 45	18 x 18					YA-2035Q

Monoderm (PGA-PCL) Bi-Directional

ABSORBABLE

Taper Point	Length
-------------	--------

	Color	cm	in	4-0	3-0	2-0	0
	Undyed	16 x 16	6×6		RS-1001Q	VP-1000Q	
	Violet	10 x 10	4×4	RS-1010Q			
RB-1 17 mm 1/2 circle	Violet	16 x 16	6×6			VP-2000Q	
SH-1 22 mm 1/2 circle	Violet	16 x 16	6x6			RS-1004Q	
SH 26 mm 1/2 circle	Undyed	16 x 16	6×6			RS-1005Q	
		14 x 14	5×5				YA-1003Q
CT-1 36 mm 1/2 circle	Undyed	36 x 36	14 x 14				YA-1029Q

Straight Cutting ∇

Straight Cutting V	Length										
	Color	cm	in	4-0	3-0	2-0	0				
SC19 70 mm straight	Undyed	30 x 30	12 x 12			YA-1050Q	YA-1051Q				

PDO (Polydioxanone) Bi-Directional

ABSORBABLE

Precision Rever	rse Cutting $ abla$	Length

	Color	cm	in	4-0	3-0	2-0	0	1	2
P-1 12 mm 3/8 circle	Violet	7×7	3×3		RA-1017Q				
		3×3	1x1		RA-1008Q	RA-1002Q			
	\". I .	7×7	3×3	RA-1012Q-0	RA-1010Q	RA-1007Q			
	Violet	14 x 14	5×5		RA-1050Q-0	RA-1046Q			
PS-2 19 mm 3/8 circle		24 x 24	9x9		RA-1051Q-0	RA-1036Q-0			
PS-1 24 mm 3/8 circle	Violet	45 x 45	18 x 18				RA-1090Q		
		7×7	3x3			RA-1016Q	RA-1015Q		
	Violet	14 x 14	5x5		RA-1021Q	RA-1020Q-0	RA-1019Q-0		
PS 26 mm 3/8 circle		24 x 24	9x9		RA-1052Q-0	RA-1028Q-0	RA-1030Q-0		

Reverse Cutting V

			.9						
	Color	cm	in	4-0	3-0	2-0	0	1	2
OS-2 19 mm 1/2 circle	Violet	14 x 14	5x5				RA-1001Q		
	Violet	14 x 14	5x5					RA-1004Q	RA-1006Q
CP-2 26 mm 1/2 circle	Violet	24 x 24	9×9		RA-1056Q-0			RA-1032Q	RA-1034Q
	\ <i>I</i> := =+	36 x 36	14 x 14				RX-2069Q		
CP-1 36 mm 1/2 circle	Violet	45 x 45	18 x 18				RX-2068Q		
	\ <i>I</i> '	36 x 36	14 x 14						RX-1066Q
CP 40 mm 1/2 circle	Violet	45 x 45	18 x 18						RX-2066Q

PDO (Polydioxanone) Bi-Directional

Taper Point O		Ler	igth																	
	Color	cm	in	4-0	3-0	2-0	0	1	2											
RB-1 17 mm 1/2 circle	Violet	7×7	3x3	RA-2070Q																
SH-1 22 mm 1/2 circle	Violet	14 x 14	5x5			RA-1086Q		RA-1088Q												
		10 x 10	4 x 4			RA-1077Q	RA-1078Q													
	Violet	14 x 14	5×5				RA-1079Q													
SH 26 mm 1/2 circle		40 x 40	16 x 16			RA-1057Q														
		7×7	3×3				RX-1068Q													
		14 x 14	5 x 5				RA-1000Q	RA-1003Q	RA-1005Q											
	Violet	24 x 24	9x9				RA-1029Q	RA-1031Q	RA-1033Q											
		30 x 30	12 x 12					RA-1059Q	RA-1058Q											
		36 x 36	14 x 14				RA-1067Q		RX-1062Q											
CT-1 36 mm 1/2 circle		45 x 45	18 x 18				RA-2067Q													
		30 x 30	12 x 12				RA-1060Q													
	Violet	36 x 36	14 x 14						RA-1065Q											
CTX 48 mm 1/2 circle	VIOIGE	VIOIOT				-						VIOIGE	45 x 45	18 x 18						RA-2065Q
S-18 33 mm straight	Violet	10 x 10	4×4				RA-1085Q													
Taper Cutting $lacksquare$		Ler	igth																	
-	Color	cm	in	4-0	3-0	2-0	0	1	2											
STC8 50 mm straight	Violet	7×7	3×3			RA-1013Q	RA-1023Q	RA-1024Q												
		1	l																	

Polypropylene Bi-Directional

NON-ABSORBABLE

36 mm 1/2 circle

HOIT ADOUNDADLE							
Precision Reverse Cutting $\overline{\mathbb{V}}$		Ler	ngth				
	Color	cm	in	2-0	0	1	2
PS-2 19 mm 3/8 circle	Undyed	7×7	3x3	JA-1006Q			
Reverse Cutting ∇		Ler	ngth				
	Color	cm	in	2-0	0	1	2
CP-2 26 mm 1/2 circle	Undyed	14 x 14	5x5			JA-1005Q	JA-1001Q
Taper Point		Len	ngth				
	Color	cm	in	2-0	0	1	2
SH-1 22 mm 1/2 circle	Undyed	14 x 14	5×5			JA-1050Q	
	I la di sa d	24 x 24	9x9				JA-1007Q
CT-1	Undyed	45 x 45	18 x 18				JA-2007Q

Monoderm (PGA-PCL) Uni-Directional

Taper Point O	Length										
	Color	cm	in	3-0	2-0	0					
	Undyed	15	6		VLM-2014						
\	Orlayea	20	8		VLM-1005						
		15	6	VLM-4013	VLM-2015						
RB-1	Violet	20	8		VLM-2005						
17 mm 1/2 circle		30	12		VLM-1021						
	Violet	20	8	VLM-1008							
18 mm 1/2 circle		30	12	VLM-1009							
SKI-23 23mm SKI	Violet	23	9		VLM-2029						
		15	6		VLM-2017	VLM-2013					
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	20	8		VLM-2006	VLM-1222					
	Violet	23	9	VLM-2031							
		30	12		VLM-2024	VLM-2021					
		20	8		VLM-1006						
SH	Undyed	30	12			VLM-1013					
26 mm 1/2 circle		45	18			VLM-1020					
		15	6		VLM-1018						
	Violet	20	8		VLM-2019						
UR-6 26 mm 5/8 circle		23	9	VLM-2030							
V-30 30 mm 1/2 circle	Violet	23	9		VLM-2027	VLM-2020					
		15	6		VLM-4028						
	Undyed	30	12		VLM-4029						
CT-2 26mm 1/2 circle		45	18		VLM-4030						

Monoderm (PGA-PCL) Uni-Directional

Taper Point 🕙	Length										
	Color	cm	in	4-0	3-0	2-0	0				
	Violet	20	8				VLM-1025				
	Violet	30	12				VLM-1015				
		20	8				VLM-1024				
		30	12				VLM-1014				
CT-1	Undyed	45	18				VLM-2023				
36 mm 1/2 circle		60	24				VLM-1003				
CT 40mm 1/2 circle	Violet	70	28				VLM-1017				
CTX 48mm 1/2 circle	Violet	45	18				VLM-4000				

Precision Reverse Cuttin	ng $ abla$	Ler	igth				
	Color	cm	in	4-0	3-0	2-0	0
	Linduad	20	8	VLM-3001	VLM-3002		
P3 13 mm 3/8 circle	Undyed	30	12		VLM-3003		
		20	8	VLM-2007	VLM-3007	VLM-3009	
		30	12	VLM-2008	VLM-3008	VLM-3010	
	Undyed	45	18		VLM-2018	VLM-2016	
PS-2 19 mm 3/8 circle		60	24		VLM-2004	VLM-2002	

Monoderm (PGA-PCL) Uni-Directional

Precision Reverse Cuttin	ng $ abla$	Ler	ngth			
	Color	cm	in	3-0	2-0	0
		20	8	VLM-1011		
		30	12	VLM-1012	VLM-1002	VLM-2022
DO 4	Undyed	45	18		VLM-2012	
PS-1 24 mm 3/8 circle		60	24		VLM-1001	
//	Violet	20	8			VLM-1023
PS 26 mm 3/8 circle	Undyed	20	8			VLM-1022
PSL 30 mm 3/8 circle	Undyed	70	28			VLM-4031
Reverse Cutting ∇		Ler	ngth			

Reverse Cutting ∇		Ler	gth			
	Color	cm	in	3-0	2-0	0
CP-1 36 mm 1/2 circle	Violet	70	28			VLM-2040
CP 40 mm 1/2 circle	Undyed	70	28			VLM-1016

Straight Cutting V	Length						
	Color	cm	in	3-0	2-0	0	
TS 51 mm	Undyed	45	18		VLM-2025		
KS 60 mm	Undyed	45	18		VLM-2028		

PDO (Polydioxanone) Uni-Directional

Taper Point O	Len	gth	

	Color	cm	in	3-0	2-0	0	1	2				
<i>J</i>	Violet	15	6	VLP-2046	VLP-2022	VLP-4109						
RB-1 17 mm 1/2 circle	VIOICE	20	8		VLP-2020							
		15	6		VLP-2050							
) J	Violet	20	8			VLP-1008						
SH-1	violet	23	9				VLP-4149					
22 mm 1/2 circle		30	12		VLP-2002	VLP-1003						
SKI-23 23mm SKI	Violet	23	9		VLP-2041							
		15	6	VLP-2045	VLP-2021	VLP-2051						
						20	8	VLP-2043	VLP-2006	VLP-2008		
	Violet	23	9					VLP-4148				
		30	12	VLP-2044	VLP-2033	VLP-2009						
SH 26 mm 1/2 circle		45	18		VLP-2039	VLP-2038						
	Violet	15	6		VLP-2052							
UR-6 26 mm 5/8 circle	Violet	30	12				VLP-2053					

PDO (Polydioxanone) Uni-Directional

Taper Point O		Len	igth				
	Color	cm	in	2-0	0	1	2
V-30 30 mm 1/2 circle	Violet	23	9	VLP-2049			
		15	6	VLP-4136			
		20	8	VLP-4137			
	Violet	23	9		VLP-4147		
CT-2		30	12		VLP-4135		
26 mm 1/2 circle		70	28	VLP-4139	VLP-4140		
		15	6				VLP-2030
Л		20	8		VLP-1001	VLP-2028	VLP-2016
	Violet	30	12	VLP-2042	VLP-1002	VLP-2015	VLP-2032
CT-1		45	18	VLP-2040	VLP-1004	VLP-2014	VLP-2025
36 mm 1/2 circle		70	28		VLP-2012		VLP-2024
CT 40 mm 1/2 circle	Violet	70	28			VLP-2013	
Л		45	18			VLP-2034	VLP-2037
CTX 48 mm 1/2 circle	Violet	70	28				VLP-2010
	Violet	45	18			VLP-2036	
TP-1 65 mm 1/2 circle	VIOIEL	60	24				VLP-2031

PDO (Polydioxanone) Uni-Directional

Precision Reverse Cutting $\overline{\mathbb{V}}$	Length
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	Color	cm	in	3-0	2-0	0	1	2
	\ /: - I - +	20	8	VLP-3021				
P-3 13 mm 3/8 circle	Violet	30	12	VLP-3022				
		20	8	VLP-3026	VLP-3027			
	Violet	30	12	VLP-4132	VLP-3028			
PS-2 19 mm 3/8 circle	-	45	18	VLP-2029	VLP-2001			
		30	12		VLP-3029			
	Violet	45	18		VLP-2026			
PS-1 24 mm 3/8 circle		60	24		VLP-2027			
	Violet	20	8			VLP-1007		
PS 26 mm 3/8 circle	VIOICE	30	12			VLP-2005		

Reverse Cutting	∇	Longth
Reverse Cutting	V	Lenath

Reverse Cutting V		Len	igth					
	Color	cm	in	3-0	2-0	0	1	2
		20	8			VLP-1005		
Λ Π		30	12			VLP-1006		
	Violet	45	18			VLP-4138	VLP-4144	
CP-1		60	24			VLP-4143		
36 mm 1/2 circle		70	28				VLP-4146	
	\ <i>r</i> . .	45	18					VLP-2019
CP 40 mm 1/2 circle	Violet	70	28					VLP-2011
OS-6 36 mm 1/2 circle	Violet	70	28			VLP-4142		
OS-8 40 mm 1/2 circle	Violet	60	24				VLP-4134	

Polypropylene Uni-Directional

NON-ABSORBABLE

Taper Point Length Color in 3-0 2-0 0 cm 15 6 VLO-4204 Blue **RB-1** 30 12 VLO-4219 17 mm 1/2 circle 15 6 VLO-1005 Undyed 30 12 VLO-1001 15 6 VLO-4208 VLO-4207 VLO-4209 Blue 23 9 VLO-4225 **SH-1** 30 12 VLO-4214 22 mm 1/2 circle Undyed 15 6 VLO-4220 15 6 VLO-1011 VLO-1012 23 9 VLO-1010 Blue 30 VLO-4217 VLO-4215 VLO-4216 12 SH VLO-4218 45 18 26 mm 1/2 circle 15 6 VLO-4224 23 9 VLO-4203 VLO-4223 Blue CT-2 45 18 VLO-4222 15 6 VLO-1004 VLO-1006 8 Undyed 20 VLO-1007 45 18 VLO-1002 VLO-1003 15 6 VLO-4205 VLO-4210 8 VLO-4206 20 VLO-4211 Blue VLO-4213 45 18 VLO-4212 CT-1 70 28 VLO-4221 36 mm 1/2 circle

Duplicate SKUs:

Below is a table of duplicate SKUs that are no longer in the catalog but are still available to order.

Listed in catalog	Duplicates removed from catalog	Quill Description
YA-2016Q	YA-1016Q-0	Monoderm, Undyed, 3-0,14cm x 14cm , Precision Reverse Cutting, PS-2, Bi-Directional
YA-2021Q	YA-1021Q-0	Monoderm,Undyed,3-0,30cm x 30cm,Precision Reverse Cutting,PS-2,Bi-Directional
YA-2022Q	YA-1022Q-0	Monoderm,Undyed,2-0,30cm x 30cm,Precision Reverse Cutting,PS-2,Bi-Directional
VP-1000Q	RS-1000Q	Monoderm, Undyed, 2-0,16cm x 16cm, Taper Point, RB-1, Bi-Directional
RA-1000Q	RX-1069Q	PDO,Violet,0,14cm x 14cm ,Taper Point,CT-1,Bi-Directional
RA-1029Q	RX-1029Q	PDO,Violet,0,24cm x 24cm ,Taper Point,CT-1,Bi-Directional
RA-1031Q	RX-1031Q	PDO,Violet,1,24cm x 24cm ,Taper Point,CT-1,Bi-Directional
RA-1059Q	RX-1059Q	PDO,Violet,1,30cm x 30cm,Taper Point,CT-1,Bi-Directional
RA-1033Q	RX-1033Q	PDO,Violet, 2,24cm x 24cm ,Taper Point,CT-1,Bi-Directional
RA-1058Q	RX-1058Q	PDO,Violet, 2,30cm x 30cm, Taper Point, CT-1, Bi-Directional
VLM-3007	VLM-1010	Monoderm,Undyed,3-0,20cm,Precision Reverse Cutting,PS-2,Uni-Directional
VLM-3009	VLM-1004	Monoderm, Undyed, 2-0, 20cm, Precision Reverse Cutting, PS-2, Uni-Directional
VLM-3008	VLM-2003	Monoderm, Undyed, 3-0, 30cm, Precision Reverse Cutting, PS-2, Uni-Directional
VLM-3010	VLM-2001	Monoderm,Undyed,2-0,30cm,Precision Reverse Cutting,PS-2,Uni-Directional

VLOC	Quill	Quill Description	Exact Match or Close Match, Reason
VLOCL0003	VLP-3026	PDO,3-0,Violet,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm and is Violet not Clear
VLOCL0004	VLP-3027	PDO,2-0,Violet,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm and is Violet not Clear
VLOCL0013	VLP-4132	PDO,Violet,3-0,30cm, PS-2,Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0014	VLP-3028	PDO,2-0,Violet,30cm,PS-2, Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0023	VLP-2029	PDO,3-0,Violet,45cm,PS-2,Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0024	VLP-2001	PDO,2-0,Violet,45cm,PS-2, Precision Reverse Cutting	Exact
VLOCL0114	VLP-3029	PDO,2-0,Violet,30cm,PS-1,Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0115	VLP-2005	PDO,0,Violet,30cm,PS, Precision Reverse Cutting	Close, Quill is 26mm not 24mm needle length and is Violet not Clear
VLOCL0124	VLP-2026	PDO,2-0,Violet,45cm,PS-1,Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0134	VLP-2027	PDO,2-0,Violet,60cm,PS-1,Precision Reverse Cutting	Close, Quill is Violet not Clear
VLOCL0314	VLP-2042	PDO,Violet,2-0,30cm,CT-1, Taper Point	Close, Quill is Violet not Green
VLOCL0315	VLP-1002	PDO,0,Violet,30cm,CT-1,Taper Point	Close, Quill is Violet not Green
VLOCL0316	VLP-2015	PDO,1,Violet,30cm,CT-1,Taper Point	Close, Quill is Violet not Green
VLOCL0324	VLP-2040	PDO,Violet,2-0,45cm,CT-1, Taper Point	Close, Quill is Violet not Green
VLOCL0325	VLP-1004	PDO,0,Violet,45cm,CT-1,Taper Point	Close, Quill is Violet not Green
VLOCL0326	VLP-2014	PDO,1,Violet,45cm,CT-1,Taper Point	Close, Quill is Violet not Green
VLOCL0335	VLP-2012	PDO,0,Violet,70cm,CT-1,Taper Point	Close, Quill is 70cm not 60cm
VLOCL0345	VLP-1001	PDO,0,Violet,20cm,CT-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCL0346	VLP-2028	PDO,1,Violet,20cm,CT-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCL0426	VLP-2034	PDO,Violet,1,45cm,CTX, Taper Point	Close, Quill is Violet not Green
VLOCL0603	VLP-2045	PDO,Violet,3-0,15cm,SH, Taper Point	Close, Quill is Violet not Green
VLOCL0604	VLP-2021	PDO,2-0,Violet,15cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0613	VLP-2043	PDO,Violet,3-0,20cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0613	VLP-2044	PDO,Violet,3-0,30cm, SH,Taper Point	Close, Quill is Violet not Green
VLOCL0614	VLP-2033	PDO,Violet,2-0,30cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0615	VLP-2009	PDO,0,Violet,30cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0624	VLP-2039	PDO,Violet,2-0,45cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0625	VLP-2038	PDO,Violet,0,45cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL0643	VLP-2043	PDO,Violet,3-0,20cm,SH,Taper Point	Close, Quill is Violet not Green and 20cm not 23cm
VLOCL0644	VLP-2006	PDO,2-0,Violet,20cm,SH,Taper Point	Close, Quill is 20cm not 23cm and Violet not Green
VLOCL0803	VLP-2046	PDO,Violet,3-0,15cm,RB-1,Taper Point	Close, Quill is Violet not Green
VLOCL0804	VLP-2022	PDO,2-0,Violet,15cm,RB-1,Taper Point	Close, Quill is Violet not Green
VLOCL0844	VLP-2020	PDO,2-0,Violet,20cm,RB-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCL1544	VLP-2049	PDO,Violet,2-0,23cm,V-30,Taper Point	Exact

VLOC	Quill	Quill Description	Exact Match or Close Match, Reason
VLOCL1904	VLP-2022	PDO,2-0,Violet,15cm,RB-1,Taper Point	Close, Quill is Violet not Clear
VLOCL2105	VLP-4109	PDO,Violet,0,15cm,RB-1,Taper Point	Close Match, Quill is Violet not green
VLOCL2145	VLP-2008	PDO,0,Violet,20cm,SH,Taper Point	Close, Quill is Violet not Green
VLOCL2744	VLP-2041	PDO,Violet,2-0,23cm,SKI-23,Taper Point	Close, Quill is Violet not Green
VLOCL2815	VLP-1006	PDO,0,Violet,30cm,CP-1,Reverse Cutting	Close, Quill is Violet not Green
VLOCL2825	VLP-4138	PDO,Violet,0,45cm,CP-1, Reverse Cutting	Close, Quill is Violet not Clear
VLOCL2826	VLP-4144	PDO,Violet,1,45cm,CP-1,Reverse Cutting	Close, Quill is Violet not Undyed
VLOCL2836	VLP-4146	PDO,Violet,1,70cm,CP-1, Reverse Cutting	Close, Quill is Violet not Green and 60cm not 70cm
VLOCL4636	VLP-4134	PDO,Violet,1,60cm,OS-8, Reverse Cutting	Close, Quill is Violet not Green
VLOCM0003	VLM-1010	Monoderm,3-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm
VLOCM0003	VLM-3007	Monoderm,3-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm
VLOCM0004	VLM-1004	Monoderm,2-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm
VLOCM0004	VLM-3009	Monoderm,2-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Quill is 20cm not 15cm
VLOCM0013	VLM-2003	Monoderm,3-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Exact
VLOCM0013	VLM-3008	Monoderm,3-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Exact
VLOCM0014	VLM-2001	Monoderm, 2-0, Undyed, 30cm, PS-2, Precision Reverse Cutting	Exact
VLOCM0014	VLM-3010	Monoderm,2-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Exact
VLOCM0023	VLM-2018	Monoderm,3-0,Undyed,45cm,PS-2,Precision Reverse Cutting	Exact
VLOCM0024	VLM-2016	Monoderm, 2-0, Undyed, 45cm, PS-2, Precision Reverse Cutting	Exact
VLOCM0033	VLM-2004	Monoderm,3-0,Undyed,60cm,PS-2,Precision Reverse Cutting	Close, Quill is 60cm not 58cm
VLOCM0034	VLM-2002	Monoderm,2-0,Undyed,60cm,PS-2,Precision Reverse Cutting	Close, Quill is 60cm not 58cm
VLOCM0113	VLM-1012	Monoderm,3-0,Undyed,30cm,PS-1,Precision Reverse Cutting	Exact
VLOCM0114	VLM-1002	Monoderm,2-0,Undyed,30cm,PS-1,Precision Reverse Cutting	Exact
VLOCM0115	VLM-2022	Monoderm,Undyed,0,30cm,PS-1,	Exact
VLOCM0124	VLM-2012	Monoderm,2-0,Undyed,45cm,PS-1,Precision Reverse Cutting	Exact
VLOCM0134	VLM-1001	Monoderm,2-0,Undyed,60cm,PS-1,Precision Reverse Cutting	Close, Quill is 60cm not 58cm
VLOCM0224	VLM-2028	Monoderm, Undyed, 2-0, 45cm, KS, Straight Cutting	Exact
VLOCM0315	VLM-1015	Monoderm,0,Violet,30cm,CT-1,Taper Point	Exact

VLOC	Quill	Quill Description	Exact Match or Close Match, Reason
VLOCM0325	VLM-2023	Monoderm, Undyed, 0, 45cm, CT-1, Taper Point	Exact
VLOCM0335	VLM-1003	Monoderm,0,Undyed,60cm,CT-1,Taper Point	Close, Quill is 60cm not 58cm
VLOCM0345	VLM-1025	Monoderm,0,Violet,20cm,CT-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCM0604	VLM-2017	Monoderm,2-0,Violet,15cm,SH,Taper Point	Exact
VLOCM0614	VLM-2024	Monoderm,Violet,2-0,30cm,SH,Taper Point	Exact
VLOCM0625	VLM-1020	Monoderm,0,Undyed,45cm,SH,Taper Point	Close, Quill is Undyed not Violet
VLOCM0644	VLM-2006	Monoderm,2-0,Violet,20cm,SH,Taper Point	Close, Quill is 20cm not 23cm
VLOCM0804	VLM-2015	Monoderm,2-0,Violet,15cm,RB-1,Taper Point	Exact
VLOCM0813	VLM-1009	Monoderm,3-0,Violet,30cm,RB-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCM0814	VLM-1021	Monoderm,2-0,Violet,30cm,RB-1,Taper Point	Exact
VLOCM0843	VLM-1008	Monoderm,3-0,Violet,20cm,RB-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCM0844	VLM-2005	Monoderm,2-0,Violet,20cm,RB-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCM1544	VLM-2027	Monoderm,Violet,2-0,23cm,V-30,Taper Point	Exact
VLOCM1545	VLM-2020	Monoderm,Violet,0,23cm,V-30,Taper Point	Exact
VLOCM1704	VLM-1018	Monoderm,2-0,Violet,15cm,UR-6,Taper Point	Exact
VLOCM1744	VLM-2019	Monoderm,2-0,Violet,20cm,UR-6,Taper Point	Close, Quill is 20cm not 23cm
VLOCM1904	VLM-2014	Monoderm,2-0,Undyed,15cm,RB-1,Taper Point	Exact
VLOCM1944	VLM-1005	Monoderm,2-0,Undyed,20cm,RB-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCM2004	VLM-2017	Monoderm,2-0,Violet,15cm,SH,Taper Point	Close, Quill is Violet not Undyed
VLOCM2044	VLM-1006	Monoderm,2-0,Undyed,20cm,SH,Taper Point	Close, Quill is 20cm not 23cm
VLOCM2105	VLM-2013	Monoderm,0,Violet,15cm,SH,Taper Point	Close, Quill is an SH needle, not a CT-2
VLOCM2115	VLM-2021	Monoderm,Violet,0,30cm,SH,Taper Point	Close, Quill is a SH needle, not a CT-2
VLOCM2145	VLM-1222	Monoderm,0,Violet,20cm,SH,Taper Point	Close, Quill is an SH needle, not a CT-2 and is 20cm, not 23cm
VLOCM3245	VLM-1023	Monoderm,0,Violet,20cm,PS,Precision Reverse Cutting	Exact
VLOCN0306	VLO-1004	Polypropylene,1,Undyed,15cm,CT-1,Taper Point	Close, Quill is Undyed not Blue. For exact match, see VLO-4205
VLOCN0306	VLO-4205	Polypropylene,Blue,1,15cm,CT-1,Taper Point	Exact
VLOCN0317	VLO-4211	Polypropylene,Blue,2,20cm,CT-1,Taper Point	Close, Quill is 23cm not 30cm
VLOCN0326	VLO-1002	Polypropylene,1,Undyed,45cm,CT-1,Taper Point	Close, Quill is Undyed not Blue. For exact match, see VLO-4212
VLOCN0326	VLO-4212	Polypropylene,Blue,1,45cm,CT-1,Taper Point	Exact
VLOCN0327	VLO-1003	Polypropylene,2,Undyed,45cm,CT-1,Taper Point	Close, Quill is Undyed not Blue. For exact match, see VLO-4213
VLOCN0327	VLO-4213	Polypropylene,Blue,2,45cm,CT-1,Taper Point	Exact
VLOCN0346	VLO-4206	Polypropylene,Blue,1,20cm,CT-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCN0347	VLO-1007	Polypropylene,2,Undyed,20cm,CT-1,Taper Point	Close, Quill is undyed not Blue. For exact match, see VLO-4211
VLOCN0347	VLO-4211	Polypropylene,Blue,2,20cm,CT-1,Taper Point	Close, Quill is 20cm not 23cm
VLOCN0604	VLO-1011	Polypropylene,Blue,2-0,15cm,SH,Taper Point	Exact
VLOCN0605	VLO-1012	Polypropylene,Blue,0,15cm,SH,Taper Point	Exact

VLOC	Quill	Quill Description	Exact Match or Close Match, Reason
VLOCN0614	VLO-4215	Polypropylene,Blue,2-0,30cm,SH,Taper Point	Exact
VLOCN0615	VLO-4216	Polypropylene,Blue,0,30cm,SH,Taper Point	Exact
VLOCN0644	VLO-1010	Polypropylene,Blue,2-0,23cm,SH,Taper Point	Exact
VLOCN0814	VLO-4219	Polypropylene, Bue, 2-0,30cm,RB-1,Taper Point	Exact
VLOCN1126	VLO-4222	Polypropylene,Blue,1,45cm,CT-2,Taper Point	Exact
VLOCN2105	VLO-1012	Polypropylene,Blue,0,15cm,SH,Taper Point	Close, Quill is SH 26mm needle not GS-22 27mm needle
VLOCN2106	VLO-4224	Polypropylene,Blue,1,15cm,CT-2,Taper Point	Exact
VLOCN2145	VLO-4203	Polypropylene,Blue,0,23cm,CT-2,Taper Point	Exact
VLOCN2146	VLO-4223	Polypropylene,Blue,1,23cm,CT-2,Taper Point	Exact

Stratafix Spiral	Quill	Quill Description	Exact Match or Close Match, Reason
SXMD1B100	VLM-1002	Monoderm, 2-0, Undyed, 30cm, PS-1, Precision Reverse Cutting	Exact
SXMD1B101	VLM-1001	Monoderm, 2-0, Undyed, 60cm, PS-1, Precision Reverse Cutting	Exact
SXMD1B103	VLM-2001	Monoderm,2-0,Undyed,30cm,PS-2, Precision Reverse Cutting	Exact
SXMD1B104	VLM-2002	Monoderm,2-0,Undyed,60cm,PS-2, Precision Reverse Cutting	Exact
SXMD1B105	VLM-2003	Monoderm,3-0,Undyed,30cm,PS-2, Precision Reverse Cutting	Exact
SXMD1B105	VLM-3008	Monoderm,3-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Exact
SXMD1B106	VLM-2004	Monoderm,3-0,Undyed,60cm,PS-2, Precision Reverse Cutting	Exact
SXMD1B403	VLM-1005	Monoderm, 2-0, Undyed, 20cm, RB-1, Taper Point	Exact
SXMD1B403	VLM-2014	Monoderm,2-0,Undyed,15cm,RB-1,Taper Point	Close, Quill is 15cm not 20cm
SXMD1B405	VLM-1006	Monoderm, 2-0, Undyed, 20cm, SH, Taper Point	Exact
SXMD1B406	VLM-1222	Monoderm,0,Violet,20cm,SH,Taper Point	Close, Quil is Violet not Undyed
SXMD2B150	YA-2023Q	Monoderm,3-0,Undyed,30cmx30cm,PS-1, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B400	YA-1003Q	Monoderm, 0, Undyed, 14cmx14cm, CT-1, Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXMD2B401	YA-1029Q	Monoderm,0,Undyed,36cmx36cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXMD2B402	RS-1000Q	Monoderm, 2-0, Undyed, 16cm x 16cm, RB-1, Taper Point	Exact
SXMD2B402	VP-1000Q	Monoderm, 2-0, Undyed, 16cmx16cm, RB-1, Taper Point	Exact
SXMD2B403	RS-1001Q	Monoderm, 3-0, Undyed, 16cmx 16cm, RB-1, Taper Point	Exact
SXMD2B404	YA-1000Q	Monoderm, 2-0, Undyed, 7cmx7cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B405	YA-1001Q-0	Monoderm,3-0,Undyed,7cmx7cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B406	YA-1012Q	Monoderm, 2-0, Undyed, 14cm x 14cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B407	YA-1016Q-0	Monoderm,3-0,Undyed,14cmx14cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B407	YA-2016Q	Monoderm, 3-0, Undyed, 14cm x 14cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B408	YA-1022Q-0	Monoderm, 2-0, Undyed, 30cm x 30cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B409	YA-1021Q-0	Monoderm, 3-0, Undyed, 30cm x 30cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B409	YA-2021Q	Monoderm, 3-0, Undyed, 30cm x 30cm, PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B410	YA-2024Q	Monoderm, 2-0, Undyed, 30cm x 30cm, PS-1, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B411	YA-1015Q-0	Monoderm, 2-0, Undyed, 14cm x 14cm, PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B412	YA-1024Q-0	Monoderm, 2-0, Undyed, 30cm x 30cm, PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B413	YA-1023Q-0	Monoderm,3-0,Undyed,30cmx30cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles

Stratafix Spiral	Quill	Quill Description	Exact Match or Close Match, Reason
SXMD2B414	YA-1014Q	Monoderm,0,Undyed,14cmx14cm,CP-2,Reverse Cutting	Exact
SXPD1B100	VLP-2001	PDO,2-0,Violet,45cm,PS-2, Precision Reverse Cutting	Exact
SXPD1B101	VLP-2029	PDO,3-0,Violet,45cm,PS-2,Precision Reverse Cutting	Exact
SXPD1B400	VLP-1001	PDO,0,Violet,20cm,CT-1,Taper Point	Exact
SXPD1B401	VLP-1002	PDO,0,Violet,30cm,CT-1,Taper Point	Exact
SXPD2B202	RX-1066Q	PDO,2,Violet,36cmx36cm,CP,Reverse Cutting	Close, Quill is a CP needle (OS-8 needle has a thicker wire diameter)
SXPD2B400	RX-1062Q	PDO,2,Violet,36cmx36cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (MO-4 needle has a thicker wire diameter)
SXPD2B401	RA-1005Q	PDO,2,Violet,14cmx14cm,CT-1,Taper Point	Exact
SXPD2B402	RA-1033Q	PDO,2,Violet,24cmx24cm,CT-1,Taper Point	Exact
SXPD2B403	RA-1058Q	PDO,2,Violet,30cmx30cm,CT-1,Taper Point	Exact
SXPD2B403	RX-1058Q	PDO,2,Violet,30cmx30cm,CT-1,Taper Point	Exact
SXPD2B404	RA-1088Q	PDO,1,Violet,14cmx14cm,SH-1,Taper Point	Close, Quill is an SH-1 needle (thinner wire diameter than a CT-3 needle)
SXPD2B405	RA-1065Q	PDO,2,Violet,36cmx36cm,CTX,Taper Point	Exact
SXPD2B406	RX-1068Q	PDO,0,Violet,7cmx7cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B407	RA-1000Q	PDO,0,Violet,14cmx14cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B407	RX-1069Q	PDO,0,Violet,14cmx14cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B408	RA-1029Q	PDO,0,Violet,24cmx24cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B408	RX-1029Q	PDO,0,Violet,24cmx24cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B409	RA-1003Q	PDO,1,Violet,14cmx14cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B410	RA-1031Q	PDO,1,Violet,24cmx24cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B410	RX-1031Q	PDO,1,Violet,24cmx24cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B411	RA-1059Q	PDO,1,Violet,30cmx30cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B411	RX-1059Q	PDO,1,Violet,30cmx30cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B412	RA-1067Q	PDO,0,Violet,36cmx36cm,CT-1,Taper Point	Close, Quill is a CT-1 needle (thicker wire diameter than an MH needle)
SXPD2B413	RA-1078Q	PDO,0,Violet,10cmx10cm,SH,Taper Point	Exact
SXPD2B414	RA-1079Q	PDO,0,Violet,14cmx14cm,SH,Taper Point	Exact
SXPD2B415	RA-1032Q	PDO,1,Violet,24cmx24cm,CP-2,Reverse Cutting	Exact
SXPD2B416	RA-1034Q	PDO,2,Violet,24cmx24cm,CP-2,Reverse Cutting	Exact
SXPD2B417	RA-1020Q-0	PDO,2-0,Violet,14cmx14cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles

Stratafix Spiral	Quill	Quill Description	Exact Match or Close Match, Reason
SXPD2B418	RA-1019Q-0	PDO,0,Violet,14cmx14cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPD2B419	RA-1028Q-0	PDO,2-0,Violet,24cmx24cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPD2B420	RA-1030Q-0	PDO,0,Violet,24cmx24cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPD2B421	RA-1012Q-0	PDO,4-0,Violet,7cmx7cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPD2B422	RA-1010Q	PDO,3-0,Violet,7cmx7cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPD2B423	RA-1050Q-0	PDO,3-0,Violet,14cmx14cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXPL1B400	VLO-1001	Polypropylene,0,Undyed,30cm,SH-1,Taper Point	Exact
SXPL2B400	JA-1007Q	Polypropylene,2,Undyed,24cmx24cm,CT-1,Taper Point	Exact
SXPL2B401	JA-1050Q	Polypropylene,1,Undyed,14cmx14cm,SH-1,Taper Point	Close, Quill is an SH-1 needle (thinner wire diameter than a CT-3 needle)

Stratafix Spiral PLUS	Quill	Quill Description	Exact Match or Close Match, Reason
SXMP1B101	VLM-1002	Monoderm, 2-0, Undyed, 30cm, PS-1, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B102	VLM-2012	Monoderm, 2-0, Undyed, 45cm, PS-1, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B103	VLM-1001	Monoderm,2-0,Undyed,60cm,PS-1, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B104	VLM-1001	Monoderm,2-0,Undyed,60cm,PS-1,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and 70cm, Quill is 60cm
SXMP1B105	VLM-1004	Monoderm,2-0,Undyed,20cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is 20cm not 15cm
SXMP1B105	VLM-3009	Monoderm,2-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is 20cm not 15cm
SXMP1B106	VLM-2001	Monoderm,2-0,Undyed,30cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B106	VLM-3007	Monoderm,3-0,Undyed,20cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B106	VLM-3010	Monoderm,2-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B107	VLM-2016	Monoderm,2-0,Undyed,45cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B108	VLM-2002	Monoderm,2-0,Undyed,60cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B109	VLM-2002	Monoderm,2-0,Undyed,60cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and 70cm, Quill is 60cm
SXMP1B114	VLM-1012	Monoderm,3-0,Undyed,30cm,PS-1, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B117	VLM-2003	Monoderm,3-0,Undyed,30cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B117	VLM-3008	Monoderm,3-0,Undyed,30cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B118	VLM-2018	Monoderm,3-0,Undyed,45cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B119	VLM-2004	Monoderm,3-0,Undyed,60cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and 70cm, Quill is 60cm
SXMP1B408	VLM-2013	Monoderm, O, Violet, 15cm, SH, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B409	VLM-1222	Monoderm,0,Violet,20cm,SH,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B410	VLM-1013	Monoderm,0,Undyed,30cm,SH,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B410	VLM-2021	Monoderm,Violet,0,30cm,SH, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B411	VLM-1024	Monoderm, 0, Undyed, 20cm, CT-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is 20cm not 15cm
SXMP1B411	VLM-1025	Monoderm, 0, Violet, 20cm, CT-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is 20cm and Violet not 15cm and Undyed
SXMP1B412	VLM-1014	Monoderm,0,Undyed,30cm,CT-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B412	VLM-1015	Monoderm, O, Violet, 30cm, CT-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is Violet not Undyed
SXMP1B413	VLM-2023	Monoderm, Undyed, 0, 45cm, CT-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B414	VLM-1003	Monoderm,0,Undyed,60cm,CT-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and 70cm, Quill is 60cm

Stratafix Spiral PLUS	Quill	Quill Description	Exact Match or Close Match, Reason
SXMP1B419	VLM-2040	Monderm,Violet,0,70cm,CP-1,Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B421	VLM-4031	Monoderm, Undyed, 0,70cm, PSL, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B424	VLM-2005	Monoderm, 2-0, Violet, 20cm, RB-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is 20cm and Violet not 15cm and Undyed
SXMP1B424	VLM-2015	Monoderm, 2-0, Violet, 15cm, RB-1, Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B424	VLM-2014	Monoderm,2-0,Undyed,15cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B425	VLM-1005	Monoderm,2-0,Undyed,20cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B425	VLM-1021	Monoderm,2-0,Violet,30cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is Violet not Undyed
SXMP1B427	VLM-1006	Monoderm,2-0,Undyed,20cm,SH,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP1B427	VLM-2006	Monoderm,2-0,Violet,20cm,SH,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B434	VLM-1008	Monoderm,3-0,Violet,20cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Quill is Violet and 20cm not Undyed and 15cm
SXMP1B434	VLM-4013	Monoderm,Violet,3-0,15cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial and Undyed not Violet
SXMP1B435	VLM-1009	Monoderm,3-0,Violet,30cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B150	YA-2023Q	Monoderm,3-0,Undyed,30cmx30cm,PS-1, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B151	YA-2031Q	Monoderm,3-0,Undyed,40cmx40cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B152	YA-2032Q	Monoderm,2-0,Undyed,40cmx40cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B400	YA-1003Q	Monoderm,0,Undyed,14cmx14cm,CT-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B401	YA-1029Q	Monoderm,0,Undyed,36cmx36cm,CT-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B402	RS-1000Q	Monoderm,2-0,Undyed,16cmx16cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B403	RS-1001Q	Monoderm,3-0,Undyed,16cmx16cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B404	YA-1000Q	Monoderm, 2-0, Undyed, 7cmx7cm, PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B405	YA-1001Q-0	Monoderm,3-0,Undyed,7cmx7cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B406	YA-1012Q	Monoderm,2-0,Undyed,14cmx14cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B407	YA-2016Q	Monoderm,3-0,Undyed,14cmx14cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B408	YA-2022Q	Monoderm,2-0,Undyed,30cmx30cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B409	YA-2021Q	Monoderm,3-0,Undyed,30cmx30cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B410	YA-2024Q	Monoderm,2-0,Undyed,30cmx30cm,PS-1,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B411	YA-1015Q-0	Monoderm,2-0,Undyed,14cmx14cm,PS,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial

Stratafix Spiral PLUS	Quill	Quill Description	Exact Match or Close Match, Reason
SXMP2B412	YA-1024Q-0	Monoderm,2-0,Undyed,30cmx30cm,PS,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B413	YA-1023Q-0	Monoderm,3-0,Undyed,30cmx30cm,PS,Precision Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B414	YA-1014Q	Monoderm,0,Undyed,14cmx14cm,CP-2,Reverse Cutting	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B416	VP-2000Q	Monoderm,2-0,Violet,16cmx16cm,RB-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B421	RS-1005Q	Monoderm,2-0,Undyed,16cmx16cm,SH,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXMP2B422	RS-1004Q	Monoderm,Violet,2-0,16cm x 16cm,SH-1,Taper Point	Close, Stratafix Spiral Monocryl Plus is antibacterial
SXPP1B103	VLP-3027	PDO,2-0,Violet,20cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B104	VLP-3028	PDO,2-0,Violet,30cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B105	VLP-2001	PDO,2-0,Violet,45cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B111	VLP-3026	PDO,3-0,Violet,20cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial and 15cm not 20cm
SXPP1B112	VLP-4132	PDO,Violet,3-0,30cm,PS-2, Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B113	VLP-2029	PDO,3-0,Violet,45cm,PS-2,Precision Reverse Cutting	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B401	VLP-2010	PDO,2,Violet,70cm,CTX,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B406	VLP-2028	PDO,1,Violet,20cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 15 cm not 20 cm
SXPP1B407	VLP-2014	PDO,1,Violet,45cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B408	VLP-2013	PDO,1,Violet,70cm,CT,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B410	VLP-1002	PDO,0,Violet,30cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B411	VLP-1004	PDO,0,Violet,45cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B412	VLP-2012	PDO,0,Violet,70cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B415	VLP-2051	PDO,Violet,0,15cm,Taper Point,SH	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B416	VLP-2009	PDO,0,Violet,30cm,SH,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B420	VLP-2021	PDO,2-0,Violet,15cm,SH,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B422	VLP-2022	PDO,2-0,Violet,15cm,RB-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B425	VLP-4139	PDO,Violet,2-0,70cm,CT-2,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 70cm not 60cm
SXPP1B427	VLP-2046	PDO,Violet,3-0,15cm,RB-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B429	VLP-2032	PDO,2,Violet,30cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B430	VLP-2025	PDO,2,Violet,45cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B431	VLP-2024	PDO,2,Violet,70cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B432	VLP-4147	PDO,Violet,0,23cm,CT-2,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B433	VLP-2008	PDO,0,Violet,20cm,SH,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 23 cm not 20 cm
SXPP1B450	VLP-2015	PDO,1,Violet,30cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP1B455	VLP-2028	PDO,1,Violet,20cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 23 cm not 20 cm

Stratafix Spiral PLUS	Quill	Quill Description	Exact Match or Close Match, Reason
SXPP1B456	VLP-1001	PDO,0,Violet,20cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 22cm not 20cm
SXPP1B456	VLP-1001	PDO,0,Violet,20cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial and 15cm not 20cm
SXPP2B100	RA-1046Q	PDO,0,Violet,20cm,CT-1,Taper Point	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B102	RA-1031Q	PDO,1,Violet,24cmx24cm,CT-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B401	RA-1005Q	PDO,2,Violet,14cmx14cm,CT-1,Taper Point, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B402	RA-1033Q	PDO,2,Violet,24cmx24cm,CT-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B403	RA-1058Q	PDO,2,Violet,30cmx30cm,CT-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B405	RA-1065Q	PDO,2,Violet,36cmx36cm,CTX,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B407	RA-1000Q	PDO,0,Violet,14cmx14cm,CT-1,Taper Point, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B408	RA-1029Q	PDO,0,Violet,24cmx24cm,CT-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B409	RA-1003Q	PDO,1,Violet,14cmx14cm,CT-1,Taper Point, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B412	RA-1067Q	PDO,0,Violet,36cmx36cm,CT-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B413	RA-1078Q	PDO,0,Violet,10cmx10cm,SH,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B414	RA-1003Q	PDO,0,Violet,14cmx14cm,SH,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B415	RA-1032Q	PDO,1,Violet,24cmx24cm,CP-2,Reverse Cutting,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B417	RA-1020Q-0	PDO,2-0,Violet,14cmx14cm,PS,Precision Reverse Cutting, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B419	RA-1028Q-0	PDO,2-0,Violet,24cmx24cm,PS,Precision Reverse Cutting, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B423	RA-1021Q	PDO,3-0,Violet,14cmx14cm,PS,Precision Reverse Cutting, Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B430	RA-1086Q	PDO,2-0,Violet,14cmx14cm,SH-1,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial
SXPP2B436	RA-2065Q	PDO,2,Violet,45cmx45cm,CTX,Taper Point,Bi	Close, Stratafix Spiral PDS Plus is antibacterial

Stratafix Symmetric Cross Reference Table

Stratafix Symmetric	Quill	Quill Description	Exact Match or Close Match, Reason
SXPP1A101	VLP-2001	PDO,2-0,Violet,45cm,PS-2,Precision Reverse Cutting	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A200	VLP-4144	PDO,1,Violet,45cm,CP-1,Reverse Cutting	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A202	VLP-4146	PDO,1,Violet,70cm,CP-1,Reverse Cutting	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A204	VLP-4134	PDO,1,Violet,60cm,OS-8,Reverse Cutting	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A400	VLP-2037	PDO,2,Violet,45cm,CTX,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A401	VLP-2014	PDO,1,Violet,45cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A402	VLP-2034	PDO,1,Violet,45cm,CTX,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A403	VLP-1004	PDO,0,Violet,45cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A404	VLP-2025	PDO,2,Violet,45cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A409	VLP-2038	PDO,0,Violet,45cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A410	VLP-2039	PDO,Violet,2-0,45cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A411	VLP-2022	PDO,2-0,Violet,15cm,RB-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A413	VLP-2021	PDO,2-0,Violet,15cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A414	VLP-2051	PDO,Violet,0,15cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A420	VLP-2030	PDO,2,Violet,15cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A421	VLP-2008	PDO,0,Violet,20cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial and 23cm, Quill is 20cm
SXPP1A423	VLP-1001	PDO,0,Violet,20cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial and 23cm, Quill is 20cm
SXPP1A425	VLP-2028	PDO,1,Violet,20cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial and 23cm, Quill is 20cm
SXPP1A428	VLP-2033	PDO,2-0,Violet,30cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A429	VLP-2042	PDO,2-0,Violet,30cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A430	VLP-1003	PDO,0,Violet,30cm,SH-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A431	VLP-2009	PDO,0,Violet,30cm,SH,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A432	VLP-1002	PDO,0,Violet,30cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A433	VLP-2015	PDO,1,Violet,30cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A435	VLP-2032	PDO,2,Violet,30cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A438	VLP-2040	PDO,2-0,Violet,45cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial
SXPP1A439	VLP-2012	PDO,0,Violet,70cm,CT-1,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial and 60cm, Quill is 70cm
SXPP1A441	VLP-2013	PDO,1,Violet,70cm,CT,Taper Point	Close, Stratafix Symmetric PDS Plus is antibacterial and 60cm, Quill is70cm

Notes			

Notes			











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