

# Quill **BARBED SUTURE**

## Barbed Suture Catalog



WOUND CLOSURE



## **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.



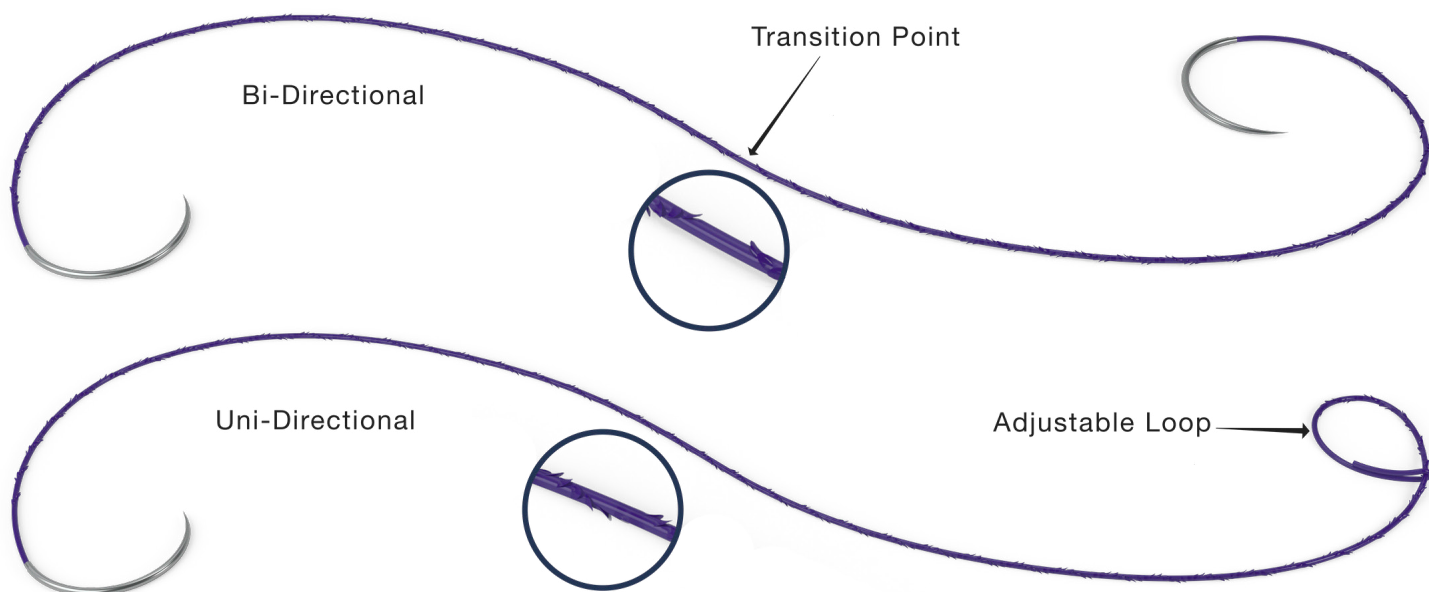
# Quill<sup>®</sup> Barbed Suture

Designed for knotless approximation.

We have a versatile and extensive line offered in bi-directional and uni-directional configurations. Available in Monoderm<sup>™</sup>, 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	11mm
P-3	P-3	P-13	13mm
PS-2	PS-2	P-12	19mm
PS-1	PS-1	P-14	24mm
PS	PS	P-15	26mm
PSL	PSL	P-17	30mm

## Taper Cutting Needles ◉

Corza Medical	Ethicon™	Medtronic™	
STC8	•	•	50mm

## Straight Cutting Needles ▽

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

## Reverse Cutting Needles ▽






Corza Medical	Ethicon™	Medtronic™	
1/2 Circle			
OS-2	OS-2	•	17mm
OS-6	OS-6	HOS-11	36mm
OS-8	OS-8	HOS-12	40mm
CP-2	CP-2	GS-10	26mm
CP-1	CP-1	GS-11	36mm
CP	CP	GS-12	40mm

## Taper Point Needles ◉

Corza Medical	Ethicon™	Medtronic™	
1/2 Circle			
RB-1	RB-1	CV-23	17mm
SH-1	SH-1	CV-25	22mm
SH	SH	V-20	26mm
CT-2	CT-2	GS-22	26mm
CT-1	CT-1	GS-21	36mm
V-30	•	V-30	30mm
CT	CT	GS-24X	40mm
CTX	CTX	GC-25	48mm
TP-1	TP-1	GS-26	65mm
5/8 Circle			
UR-6	UR-6	GU-46	26mm
S-18	•	•	33mm
SKI-23	•	SK	23mm

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# 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		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		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

## Commitment 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 Standards <sup>1</sup>		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-absorbable suture.

# Needle & Trocar Compatibility Guide

Trocar Size

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				●

	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 retention known to occur in vivo.
Mass Absorption	Essentially complete between 90 and 120 days.	Minimal until approximately 120 days. Essentially complete by 180 days.	

Comparable to V-Loc™-90

Comparable to V-Loc™-180

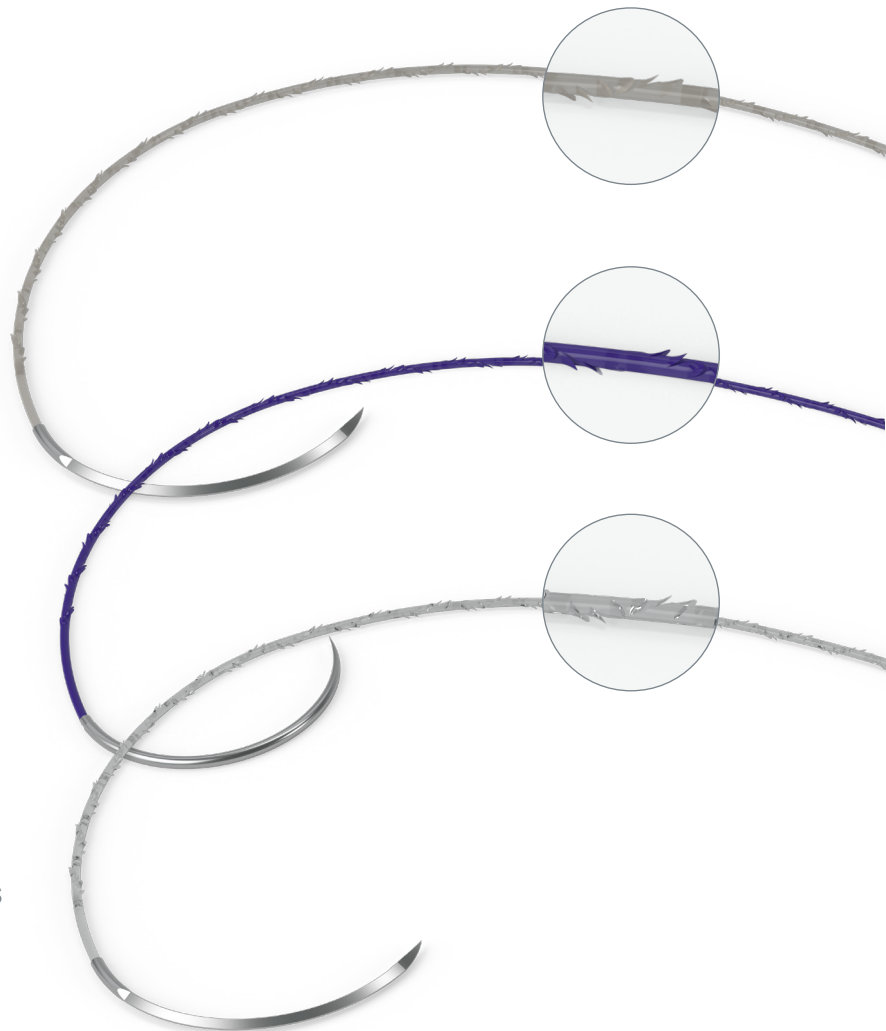
Comparable to V-Loc™-PBT

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

## ABSORBABLE

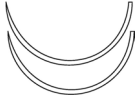

### Precision Reverse Cutting

Length

	Color	cm	in	5-0	4-0	3-0	2-0	0
<b>P-1</b> 11 mm 3/8 circle 	Undyed	14 x 14	5 x 5	YA-2002Q	YA-2004Q	YA-1020Q		
<b>P-3</b> 13 mm 3/8 circle 	Undyed	14 x 14	5 x 5	YA-2003Q	YA-2005Q			
	Undyed	3 x 3	1 x 1			YA-1019Q	YA-1018Q	
		7 x 7	3 x 3			YA-1001Q-0	YA-1000Q	
		14 x 14	5 x 5			YA-2016Q	YA-1012Q	YA-1004Q
		30 x 30	12 x 12			YA-2021Q	YA-2022Q	
		40 x 40	16 x 16			YA-2031Q	YA-2032Q	
<b>PS-1</b> 24 mm 3/8 circle 	Undyed	30 x 30	12 x 12			YA-2023Q	YA-2024Q	
		40 x 40	16 x 16			YA-2033Q	YA-2034Q	
<b>PS</b> 26 mm 3/8 circle 	Undyed	7 x 7	3 x 3				YA-1011Q	YA-1010Q
		14 x 14	5 x 5				YA-1015Q-0	
		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
<b>CP-2</b> 26 mm 1/2 circle 	Undyed	14 x 14	5 x 5					YA-1014Q
<b>CP-1</b> 36 mm 1/2 circle 	Undyed	36 x 36	14 x 14					YA-2036Q
		45 x 45	18 x 18					YA-2035Q




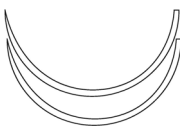
\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Monoderm (PGA-PCL) Bi-Directional

ABSORBABLE

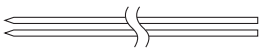
## Taper Point

Length

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

## Straight Cutting

Length





	Color	cm	in	4-0	3-0	2-0	0
<b>SC19</b> 70 mm straight 	Undyed	30 x 30	12 x 12			YA-1050Q	YA-1051Q

# PDO (Polydioxanone) Bi-Directional

## ABSORBABLE





### Precision Reverse Cutting

Length

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

### Reverse Cutting

Length

	Color	cm	in	4-0	3-0	2-0	0	1	2
<b>OS-2</b>  19 mm 1/2 circle	Violet	14 x 14	5 x 5				RA-1001Q		
<b>CP-2</b>  26 mm 1/2 circle	Violet	14 x 14	5 x 5					RA-1004Q	RA-1006Q
		24 x 24	9 x 9		RA-1056Q-0			RA-1032Q	RA-1034Q
<b>CP-1</b>  36 mm 1/2 circle	Violet	36 x 36	14 x 14				RX-2069Q		
		45 x 45	18 x 18				RX-2068Q		
<b>CP</b>  40 mm 1/2 circle	Violet	36 x 36	14 x 14						RX-1066Q
		45 x 45	18 x 18						RX-2066Q




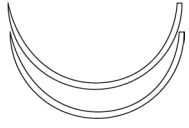
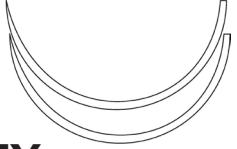
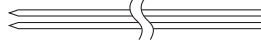
\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# PDO (Polydioxanone) Bi-Directional

ABSORBABLE


## Taper Point

Length

	Color	cm	in	4-0	3-0	2-0	0	1	2
<b>RB-1</b>  17 mm 1/2 circle	Violet	7 x 7	3 x 3	RA-2070Q					
<b>SH-1</b>  22 mm 1/2 circle	Violet	14 x 14	5 x 5			RA-1086Q		RA-1088Q	
<b>SH</b>  26 mm 1/2 circle	Violet	10 x 10	4 x 4			RA-1077Q	RA-1078Q		
		14 x 14	5 x 5				RA-1079Q		
		40 x 40	16 x 16			RA-1057Q			
<b>CT-1</b>  36 mm 1/2 circle	Violet	7 x 7	3 x 3				RX-1068Q		
		14 x 14	5 x 5				RA-1000Q	RA-1003Q	RA-1005Q
		24 x 24	9 x 9				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
		45 x 45	18 x 18				RA-2067Q		
<b>CTX</b>  48 mm 1/2 circle	Violet	30 x 30	12 x 12				RA-1060Q		
		36 x 36	14 x 14						RA-1065Q
		45 x 45	18 x 18						RA-2065Q
<b>S-18</b>  33 mm straight	Violet	10 x 10	4 x 4				RA-1085Q		

## Taper Cutting


Length

	Color	cm	in	4-0	3-0	2-0	0	1	2
<b>STC8</b>  50 mm straight	Violet	7 x 7	3 x 3			RA-1013Q	RA-1023Q	RA-1024Q	


# Polypropylene Bi-Directional

## NON-ABSORBABLE


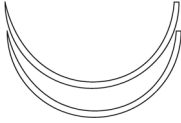
### Precision Reverse Cutting

		Length						
		Color	cm	in	2-0	0	1	2
<b>PS-2</b> 19 mm 3/8 circle 	Undyed	7 x 7	3 x 3	JA-1006Q				

### Reverse Cutting

		Length						
		Color	cm	in	2-0	0	1	2
<b>CP-2</b> 26 mm 1/2 circle 	Undyed	14 x 14	5 x 5			JA-1005Q	JA-1001Q	

### Taper Point

		Length						
		Color	cm	in	2-0	0	1	2
<b>SH-1</b> 22 mm 1/2 circle 	Undyed	14 x 14	5 x 5			JA-1050Q		
<b>CT-1</b> 36 mm 1/2 circle 	Undyed	24 x 24	9 x 9				JA-1007Q	
		45 x 45	18 x 18					JA-2007Q



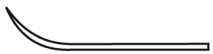




\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Monoderm (PGA-PCL) Uni-Directional

ABSORBABLE

Taper Point 

Length



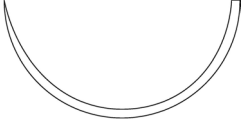
	Color	cm	in	3-0	2-0	0
<b>RB-1</b> 17 mm 1/2 circle 	Undyed	15	6		VLM-2014	
		20	8		VLM-1005	
	Violet	15	6	VLM-4013	VLM-2015	
		20	8		VLM-2005	
		30	12		VLM-1021	
18 mm 1/2 circle 	Violet	20	8	VLM-1008		
		30	12	VLM-1009		
<b>SKI-23</b> 23mm SKI 	Violet	23	9		VLM-2029	
<b>SH</b> 26 mm 1/2 circle 	Violet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





# Monoderm (PGA-PCL) Uni-Directional

## ABSORBABLE

### Taper Point

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

### Precision Reverse Cutting

		Length					
	Color	cm	in	4-0	3-0	2-0	0
 <b>P3</b> 13 mm 3/8 circle	Undyed	20	8	VLM-3001	VLM-3002		
		30	12		VLM-3003		
 <b>PS-2</b> 19 mm 3/8 circle	Undyed	20	8	VLM-2007	VLM-3007	VLM-3009	
		30	12	VLM-2008	VLM-3008	VLM-3010	
		45	18		VLM-2018	VLM-2016	
		60	24		VLM-2004	VLM-2002	




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# Monoderm (PGA-PCL) Uni-Directional

ABSORBABLE


## Precision Reverse Cutting

Length

	Color	cm	in	3-0	2-0	0
<b>PS-1</b> 24 mm 3/8 circle 	Undyed	20	8	VLM-1011		
		30	12	VLM-1012	VLM-1002	VLM-2022
		45	18		VLM-2012	
		60	24		VLM-1001	
<b>PS</b> 26 mm 3/8 circle 	Violet	20	8			VLM-1023
	Undyed	20	8			VLM-1022
<b>PSL</b> 30 mm 3/8 circle 	Undyed	70	28			VLM-4031



## Reverse Cutting

Length

	Color	cm	in	3-0	2-0	0
<b>CP-1</b> 36 mm 1/2 circle 	Violet	70	28			VLM-2040
<b>CP</b> 40 mm 1/2 circle 	Undyed	70	28			VLM-1016

## Straight Cutting



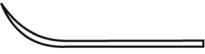

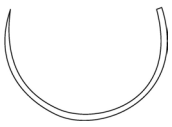
Length

	Color	cm	in	3-0	2-0	0
<b>TS</b> 51 mm 	Undyed	45	18		VLM-2025	
<b>KS</b> 60 mm 	Undyed	45	18		VLM-2028	

# PDO (Polydioxanone) Uni-Directional

## ABSORBABLE

### Taper Point

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






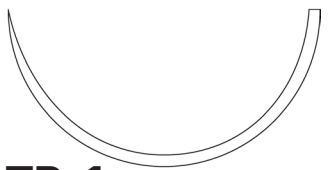
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# PDO (Polydioxanone) Uni-Directional

ABSORBABLE

Taper Point 

Length





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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.





# PDO (Polydioxanone) Uni-Directional

## ABSORBABLE

### Precision Reverse Cutting

		Length						
	Color	cm	in	3-0	2-0	0	1	2
<b>P-3</b> 13 mm 3/8 circle 	Violet	20	8	VLP-3021				
		30	12	VLP-3022				
<b>PS-2</b> 19 mm 3/8 circle 	Violet	20	8	VLP-3026	VLP-3027			
		30	12	VLP-4132	VLP-3028			
		45	18	VLP-2029	VLP-2001			
<b>PS-1</b> 24 mm 3/8 circle 	Violet	30	12		VLP-3029			
		45	18		VLP-2026			
		60	24		VLP-2027			
<b>PS</b> 26 mm 3/8 circle 	Violet	20	8			VLP-1007		
		30	12			VLP-2005		

### Reverse Cutting

		Length						
	Color	cm	in	3-0	2-0	0	1	2
<b>CP-1</b> 36 mm 1/2 circle 	Violet	20	8			VLP-1005		
		30	12			VLP-1006		
		45	18			VLP-4138	VLP-4144	
		60	24			VLP-4143		
		70	28				VLP-4146	
<b>CP</b> 40 mm 1/2 circle 	Violet	45	18					VLP-2019
		70	28					VLP-2011
<b>OS-6</b> 36 mm 1/2 circle 	Violet	70	28			VLP-4142		
<b>OS-8</b> 40 mm 1/2 circle 	Violet	60	24				VLP-4134	






\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Polypropylene Uni-Directional

NON-ABSORBABLE

Taper Point 

Length

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



## 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

# Medtronic Cross Reference Table

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

# Medtronic Cross Reference Table

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, Precision Reverse Cutting	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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Medtronic Cross Reference Table

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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Medtronic Cross Reference Table

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,Blue,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 Cross Reference Table

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, Quill 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,16cmx16cm,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,16cmx16cm,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,14cmx14cm,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,14cmx14cm,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,30cmx30cm,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,30cmx30cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B409	YA-2021Q	Monoderm,3-0,Undyed,30cmx30cm,PS-2, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B410	YA-2024Q	Monoderm,2-0,Undyed,30cmx30cm,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,14cmx14cm,PS, Precision Reverse Cutting	Close, FS needle is made of a softer steel than PS needles
SXMD2B412	YA-1024Q-0	Monoderm,2-0,Undyed,30cmx30cm,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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.



# Stratafix Spiral Cross Reference Table

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 Cross Reference Table

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 Cross Reference Table

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,0,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,0,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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Stratafix Spiral PLUS Cross Reference Table

Stratafix Spiral PLUS	Quill	Quill Description	Exact Match or Close Match, Reason
SXMP1B419	VLM-2040	Monoderm,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 Cross Reference Table

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

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.

# Stratafix Spiral PLUS Cross Reference Table

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 is 70cm

\*As with traditional sutures, Quill barbed suture size is determined by its OUTER diameter, it is therefore recommended that when using Quill barbed sutures, you upsize by one USP compared with traditional suture. For example, if previously using a 3-0 traditional suture, we recommend using a 2-0 Quill barbed suture.







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Quill® is available through distribution or direct.

For procedural videos, visit: [youtube.com/CorzaMedical](https://youtube.com/CorzaMedical) or [vimeo.com/corzamedical](https://vimeo.com/corzamedical)

Quill® Barbed sutures are indicated for soft tissue approximation. Absorbable barbed sutures shall be used where the use of absorbable suture is appropriate and nonabsorbable barbed sutures are excluded from closure of the epidermis. Barbed sutures are not intended to be used by tying surgical knots. To avoid small bowel obstruction, care should be taken to not leave barbed suture ends adjacent to the peritoneum in extra-peritoneal tissue closure. As with all surgical sutures, adverse effects may include wound dehiscence, failure to provide adequate wound support, infection, minimal acute inflammatory tissue reaction at the wound site amongst others. For complete indications, contraindications, warnings, precautions, and adverse reactions, refer to the instructions for use (IFU).



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