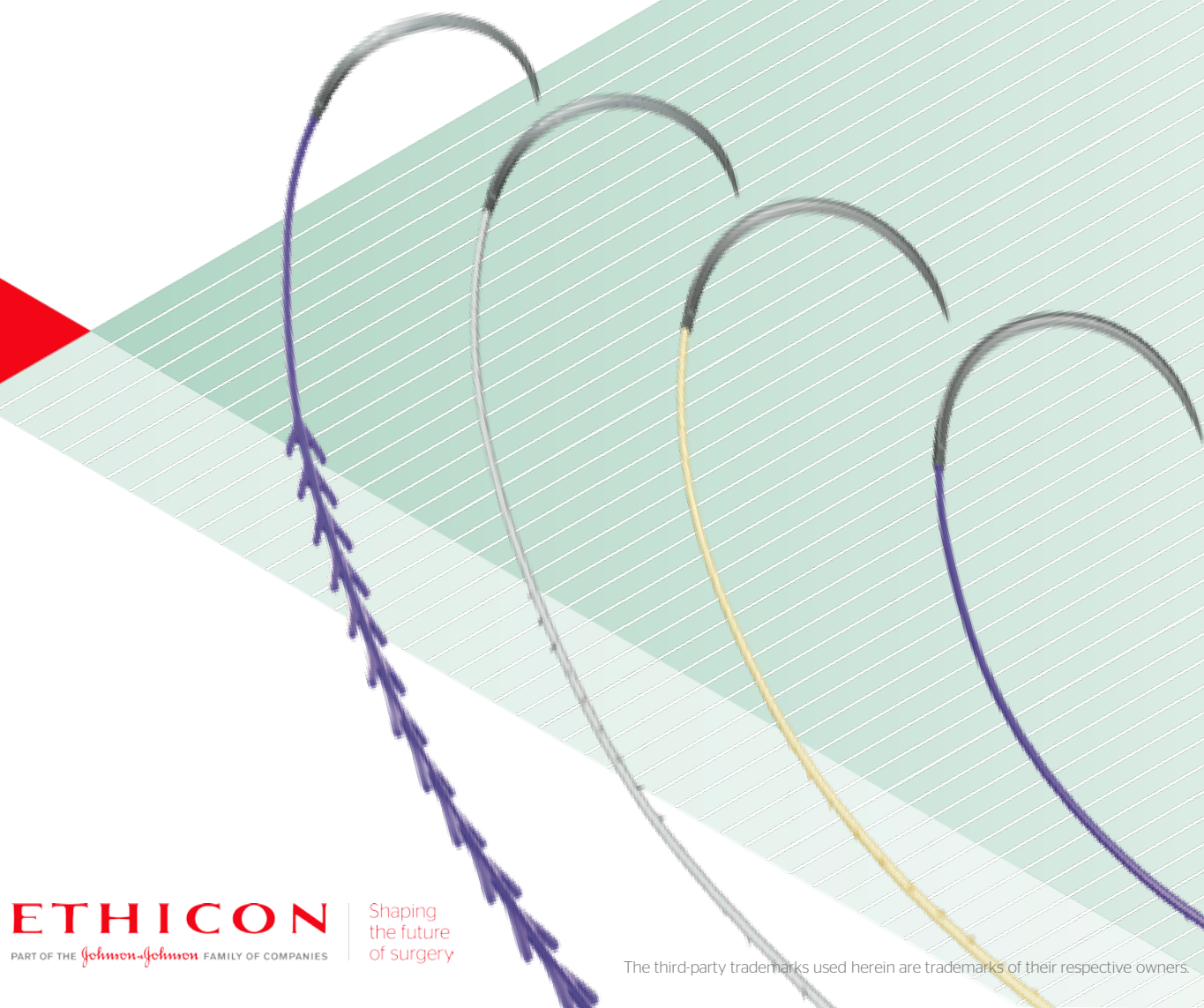


Stratafix™

STRATAFIX™ Knotless Tissue Control Device Portfolio Product Catalog

A versatile portfolio to meet your wound closure needs



ETHICON
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Shaping
the future
of surgery

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STRATAFIX™ Knotless Tissue Control Devices

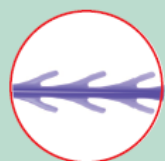
An unmatched portfolio to meet your wound closure needs

Multiple anchor designs and patterns provide more versatility and a unique combination of benefits¹⁻¹⁰

STRATAFIX™ Symmetric PDS™ Plus Knotless Tissue Control Device

The **only** knotless tissue device that provides strong, secure closure appropriate for high-tension areas such as fascia ^{6,8,11*}

Symmetric



Pressed symmetrical anchors maintain the core of the device¹¹



Superior tissue-holding strength compared to PDS™ loop continuous technique, VICRYL® interrupted technique, and V-LOC™ 180 ⁶



† STRATAFIX Symmetric PDS Plus Device offers Plus Antibacterial Technology, shown in vitro to inhibit bacteria known to contribute to SSI ¹²⁻¹⁴

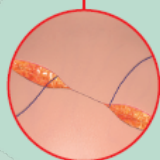
STRATAFIX™ Spiral Knotless Tissue Control Device

A broad range of **bidirectional** and **unidirectional** devices offers the **smooth glide** of a traditional suture ¹⁵

STRATAFIX Spiral Devices and STRATAFIX Spiral Devices with Plus Antibacterial Technology



Anchors formed within the core of the device in a spiral pattern ¹⁵



Bidirectional design allows for management of tension from the middle



† Unidirectional design, with Plus Antibacterial Technology, has adjustable loop on end ^{16-17†}

*Refers to STRATAFIX Symmetric PDS Plus Device only.








†The petri dish image is for illustrative purposes only, zone of inhibition testing results can vary.

STRATAFIX™ Symmetric PDS™ Plus Knotless Tissue Control Device: Unidirectional

Delivers all the benefits of a knotless tissue control device, with greater wound closure strength than traditional running sutures of the same size and polymer. ^{2,3,5,6,8-10}

- **Only Ethicon** offers a knotless tissue control device, with Plus Antibacterial Technology, that provides appropriate strength for closing high-tension areas, such as **fascia** ^{6-11,16,17}
- **Superior tissue-holding strength** compared to looped PDS® Plus Antibacterial (polydioxanone) Suture continuous technique, Coated VICRYL® (polyglactin 910) Suture interrupted technique, and V-loc™ 180 Absorbable Wound Closure Device ⁶
- Unidirectional design, **with Plus Antibacterial Technology** to address a known risk factor associated with SSIs ¹¹⁻¹⁴

STRATAFIX Symmetric PDS Plus Device - Dyed

Needle		Length (cm)	4-0	3-0	2-0	0	1
17 mm, 1/2 Circle Taper Point, RB-1		15		SXPP1A411			
		30		SXPP1A427			
19 mm, 3/8 Circle Reverse Cutting, PS-2		45		SXPP1A101			
24 mm, 3/8 Circle Reverse Cutting, PS-1		45		SXPP1A100			
36 mm, 1/2 Circle Reverse Cutting, OS-6		45				SXPP1A200	SXPP1A201
		60				SXPP1A202	SXPP1A203
40 mm, 1/2 Circle Reverse Cutting, OS-8		60				SXPP1A204	SXPP1A205
26 mm, 1/2 Circle Taper Point, SH		15		SXPP1A413	SXPP1A414		
		23			SXPP1A421		
		30		SXPP1A428	SXPP1A431		
22 mm, 1/2 Circle Taper Point, SH-1		45		SXPP1A410	SXPP1A409		
		30			SXPP1A430		

STRATAFIX™ Symmetric PDS™ Plus Knotless Tissue Control Device - Dyed (continued)

Needle	Length (cm)	4-0	3-0	2-0	0	1
26 mm, 1/2 Circle Taper Point, CT-2	15			SXPP1A415		SXPP1A419
	23			SXPP1A422	SXPP1A446	
	45			SXPP1A408	SXPP1A407	
36 mm, 1/2 Circle Taper Point, CT-1	15			SXPP1A416	SXPP1A418	SXPP1A420
	23			SXPP1A423	SXPP1A425	
	30		SXPP1A429	SXPP1A432	SXPP1A433	SXPP1A435
	45		SXPP1A438	SXPP1A403	SXPP1A401	SXPP1A404
	60			SXPP1A439	SXPP1A440	SXPP1A443
40 mm, 1/2 Circle Taper Point, CT	30				SXPP1A412	
	45				SXPP1A406	SXPP1A405
	60				SXPP1A441	SXPP1A444
48 mm, 1/2 Circle Taper Point, CTX	30				SXPP1A434	SXPP1A436
	45				SXPP1A402	SXPP1A400
	60				SXPP1A442	SXPP1A445
36 mm, 1/2 Circle Blunt Point, Ethiguard® Safety Needle, CTB-1	45					SXPP1A301
	60				SXPP1A303	SXPP1A304
48 mm, 1/2 Circle Blunt Point, Ethiguard® Safety Needle, CTXB	45				SXPP1A302	SXPP1A300
	60				SXPP1A305	SXPP1A306
26 mm, 5/8 Circle Taper Point, UR-6	15			SXPP1A417	SXPP1A447	
26 mm, 1/2 Circle Reverse Cutting, CP-2	45		SXPP1A437			
26 mm, 1/2 Circle TAPERCUT™, V-7	23			SXPP1A424		
36 mm, 1/2 Circle TAPERCUT™, V-34	23				SXPP1A426	










STRATAFIX™ Spiral Knotless Tissue Control Device: Unidirectional

Provides added consistency and efficiency for skin and subcutaneous tissue where tension has been relieved by deeper closure. ¹⁻⁵






- Closure begins at one end of an incision, for a familiar wound-closure technique ¹⁶⁻¹⁷
- Adjustable fixation loop secures the device without the need for tying a knot ¹⁶⁻¹⁷
- Suitable for organ closure when additional tension control is appropriate.
- Offers Plus Antibacterial Technology to address a known risk factor associated with SSI ^{12-14,16,17}

STRATAFIX™ Spiral MONOCRYL™ Plus Knotless Tissue Control Device - Undyed

Needle		Length (cm)	4-0	3-0	2-0	0	1
26 mm, 1/2 Circle Taper Point, SH		15			SXMP1B408		
		23		SXMP1B427	SXMP1B409		
		30					
		70					
36 mm, 1/2 Circle Taper Point, CT-1		15			SXMP1B411		
		30			SXMP1B412		
		45			SXMP1B413		
		70			SXMP1B414		
26 mm, 1/2 Circle Taper Point, CT-2		15			SXMP1B415		
		30			SXMP1B416		
		45					
36 mm, 1/2 Circle Reverse Cutting, CP-1		70					
26 mm, 1/2 Circle Reverse Cutting, CP-2		30					
17 mm, 1/2 Circle Taper Point, RB-1		70			SXMP1B421		
17 mm, 1/2 Circle Taper Point, RB-1		15					
		23					
		30		SXMP1B425			




STRATAFIX™ Spiral MONOCRYL™ Plus Knotless Tissue Control Device - Undyed (continued)

Needle		Length (cm)	4-0	3-0	2-0	0	1
24 mm, 3/8 Circle Reverse Cutting, PS-1		30	SXMP1B114	SXMP1B101			
		45	SXMP1B115	SXMP1B102			
		60		SXMP1B103			
		70	SXMP1B116	SXMP1B104			
19 mm, 3/8 Circle Reverse Cutting, PS-2		15		SXMP1B105			
		30	SXMP1B117	SXMP1B106			
		45	SXMP1B118	SXMP1B107			
		60		SXMP1B108			
		70	SXMP1B119	SXMP1B109			
26 mm, 3/8 Circle Reverse Cutting, PS		30		SXMP1B110			
		45		SXMP1B111			
		70		SXMP1B113			
19 mm, Straight Taper Point, ST-4		30					
16 mm, 1/2 Circle Reverse Cutting, PS-4		45	SXMP1B120				



STRATAFIX™ Spiral Polypropylene Knotless Tissue Control Device - Undyed










Needle		Length (cm)	4-0	3-0	2-0	0	1
22 mm, 1/2 Circle Taper Point, SH-1		30			SXPL1B400		

STRATAFIX™ Spiral Knotless Tissue Control Device: Unidirectional

STRATAFIX™ Spiral PDS™ Plus Knotless Tissue Control Device - Dyed

Needle	Length (cm)	4-0	3-0	2-0	0	1
36 mm, 1/2 Circle Reverse Cutting, OS-6	45					SXPP1B201
	70					SXPP1B203
40 mm, 1/2 Circle Reverse Cutting, OS-8	70					SXPP1B204
36 mm, 1/2 Circle Taper Point, MO-4	70					SXPP1B205
31 mm, 1/2 Circle Taper Point, MO-5	70				SXPP1B451	
36 mm, 1/2 Circle Taper Point, CT-1	15			SXPP1B409	SXPP1B406	
	23			SXPP1B456	SXPP1B455	
	30			SXPP1B410	SXPP1B450	
	45			SXPP1B411	SXPP1B407	
	70			SXPP1B412	SXPP1B408	SXPP1B431
48 mm, 1/2 Circle Taper Point, CTX	70					SXPP1B401
	90					SXPP1B402
26 mm, 1/2 Circle Reverse Cutting, CP-2	45				SXPP1B202	SXPP1B403
36 mm, 1/2 Circle TAPERCUT™, V-34	23				SXPP1B457	
	30				SXPP1B404	
26 mm, 1/2 Circle Taper Point, CT-2	15			SXPP1B413		
	23			SXPP1B432		
	30				SXPP1B405	
	70		SXPP1B425	SXPP1B414		
19 mm, SkiTaper Point, EN-S	30				SXPP1B452	
26 mm, 3/8 Circle Reverse Cutting, FS	45			SXPP1B101		
	70			SXPP1B102		
26 mm, 1/2 Circle Taper Point, SH	15		SXPP1B420	SXPP1B415		
	23					
	30			SXPP1B416		
	70	SXPP1B426	SXPP1B421	SXPP1B417		

STRATAFIX™ Spiral PDS™ Plus Knotless Tissue Control Device - Dyed (continued)

Needle		Length (cm)	4-0	3-0	2-0	0	1
22 mm, 1/2 Circle Taper Point, SH-1		23		SXPP1B453			
26 mm, 1/2 Circle TAPERCUT™, V-7		30			SXPP1B418		
26 mm, 5/8 Circle Taper Point, UR-6		30			SXPP1B419		
19 mm, 3/8 Circle Reverse Cutting, PS-2		15	SXPP1B111	SXPP1B103			
		30	SXPP1B112	SXPP1B104			
		45	SXPP1B113	SXPP1B105			
		70	SXPP1B114	SXPP1B106			
26 mm, 3/8 Circle Reverse Cutting, PS		30		SXPP1B107			
		45	SXPP1B118	SXPP1B108			
		70		SXPP1B109			
24 mm, 3/8 Circle Reverse Cutting, PS-1		30	SXPP1B115				
		45	SXPP1B116				
		60	SXPP1B117				
		70		SXPP1B110			
16 mm, 1/2 Circle Reverse Cutting, PS-4		45					
22 mm, 1/2 Circle Reverse Cutting, X-1		70					
17 mm, 1/2 Circle Taper Point, RB-1		15	SXPP1B427	SXPP1B422			
		30	SXPP1B428				
		70		SXPP1B423			
19 mm, Straight Taper Point, ST-4		15		SXPP1B424			












STRATAFIX™ Spiral Knotless Tissue Control Device: Bidirectional





Allows for management of tension from the middle for control over tissue approximation in challenging conditions like non-linear incisions and larger open wounds.

- Secured with a backstitch or lateral stitch on both ends to finish.
- 360-degree spiral anchor patterns ¹⁵
- Bidirectional anchors start in the middle and move toward the needles on each end ¹⁵

STRATAFIX™ Spiral PDO Knotless Tissue Control Device - Dyed

Needle		Length (cm)	5-0	4-0	3-0	2-0	0	1
19 mm, 3/8 Circle Reverse Cutting, FS-2		7 x 7 14 x 14	SXPD2B421	SXPD2B422 SXPD2B423				
26 mm, 3/8 Circle Reverse Cutting, FS		14 x 14 23 x 23			SXPD2B417 SXPD2B419	SXPD2B418 SXPD2B420		
26 mm, 1/2 Circle Reverse Cutting, CP-2		23 x 23					SXPD2B415	SXPD2B416
36 mm, 1/2 Circle Reverse Cutting, OS-6		23 x 23 30 x 30						SXPD2B200 SXPD2B201
40 mm, 1/2 Circle Reverse Cutting, OS-8		36 x 36						SXPD2B202
17 mm, 3/8 Circle Tapercut, V-4		23 x 23		SXPD2B426				
26 mm, 3/8 Circle Tapercut, V-26		14 x 14 23 x 23		SXPD2B425 SXPD2B424				
22 mm, 1/2 Circle Taper Point, CT-3		14 x 14					SXPD2B404	
26 mm, 1/2 Circle Taper Point, SH		10 x 10 14 x 14				SXPD2B413 SXPD2B414		







STRATAFIX™ Spiral PDO Knotless Tissue Control Device - Dyed (continued)

Needle	Length (cm)	4-0	3-0	2-0	0	1
36 mm, 1/2 Circle Taper Point, MH 	7 x 7 14 x 14 23 x 23 30 x 30 36 x 36			SXP2B406 SXP2B407 SXP2B408 SXP2B412	SXP2B409 SXP2B410 SXP2B411	
36 mm, 1/2 Circle Taper Point, CT-1 	14 x 14 23 x 23 30 x 30					SXP2B401 SXP2B402 SXP2B403
36 mm, 1/2 Circle Taper Point, MO-4 	36 x 36					SXP2B400
48 mm, 1/2 Circle Taper Point, CTX 	36 x 36					SXP2B405





STRATAFIX™ Spiral Knotless Tissue Control Device: Bidirectional

STRATAFIX™ Spiral PGA-PCL Knotless Tissue Control Device - Undyed

Needle		Length (cm)	4-0	3-0	2-0	0	1
19 mm, 3/8 Circle Reverse Cutting, FS-2		7 x 7	SXMD2B405	SXMD2B404			
		14 x 14	SXMD2B407	SXMD2B406			
		30 x 30	SXMD2B409	SXMD2B408			
24 mm, 3/8 Circle Reverse Cutting, FS-1		30 x 30	SXMD2B150*	SXMD2B410			
26 mm, 3/8 Circle Reverse Cutting, FS		14 x 14		SXMD2B411			
		30 x 30	SXMD2B413	SXMD2B412			
26 mm, 1/2 Circle Reverse Cutting, CP-2		14 x 14			SXMD2B414		
17 mm, 1/2 Circle Taper Point, RB-1		16 x 16	SXMD2B403	SXMD2B402			
36 mm, 1/2 Circle Taper Point, MH		14 x 14			SXMD2B400		
		36 x 36			SXMD2B401		



STRATAFIX™ Spiral Polypropylene Knotless Tissue Control Device - Undyed

Needle		Length (cm)	4-0	3-0	2-0	0	1
22 mm, 1/2 Circle Taper Point, CT-3		14 x 14				SXPL2B401	
36 mm, 1/2 Circle Taper Point, CT-1		23 x 23					SXPL2B400



A **versatile** knotless tissue control device portfolio

Tissue Type	Healing Time	STRATAFIX™ Symmetric PDS™ Plus Knotless Tissue Control Device	STRATAFIX™ Spiral MONOCRYL™ Plus Knotless Tissue Control Device	STRATAFIX™ Spiral PDS™ Plus Knotless Tissue Control Device	STRATAFIX™ Spiral Polypropylene Knotless Tissue Control Device
Skin (subcuticular)	1-2 weeks		✓		
Fat (subcutaneous)	1-2 weeks	✓	✓	✓	
Fascia	3+ weeks	✓			
Deep Tissue	4-6 weeks	✓		✓	
Organ	Varies	✓	✓	✓	✓

Delivering more security, more consistency, and more efficiency ^{1-10*}

More Security - More strength[†] and security compared to interrupted suturing, without knot-related

complications²⁻¹⁰ **More Consistency** - More consistent tension control and approximation during closure ^{12,5*}

More Efficiency - More efficient than continuous or interrupted suturing ^{1-5*}

Get more with STRATAFIX

Only Ethicon offers a knotless tissue control device, with Plus Antibacterial Technology, that provides appropriate strength for closing high-tension areas, such as **fascia** ^{6-11,16,17†}

[†]Refers to STRATAFIX Symmetric PDS Plus Device only.

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

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*Compared to traditional sutures.

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