

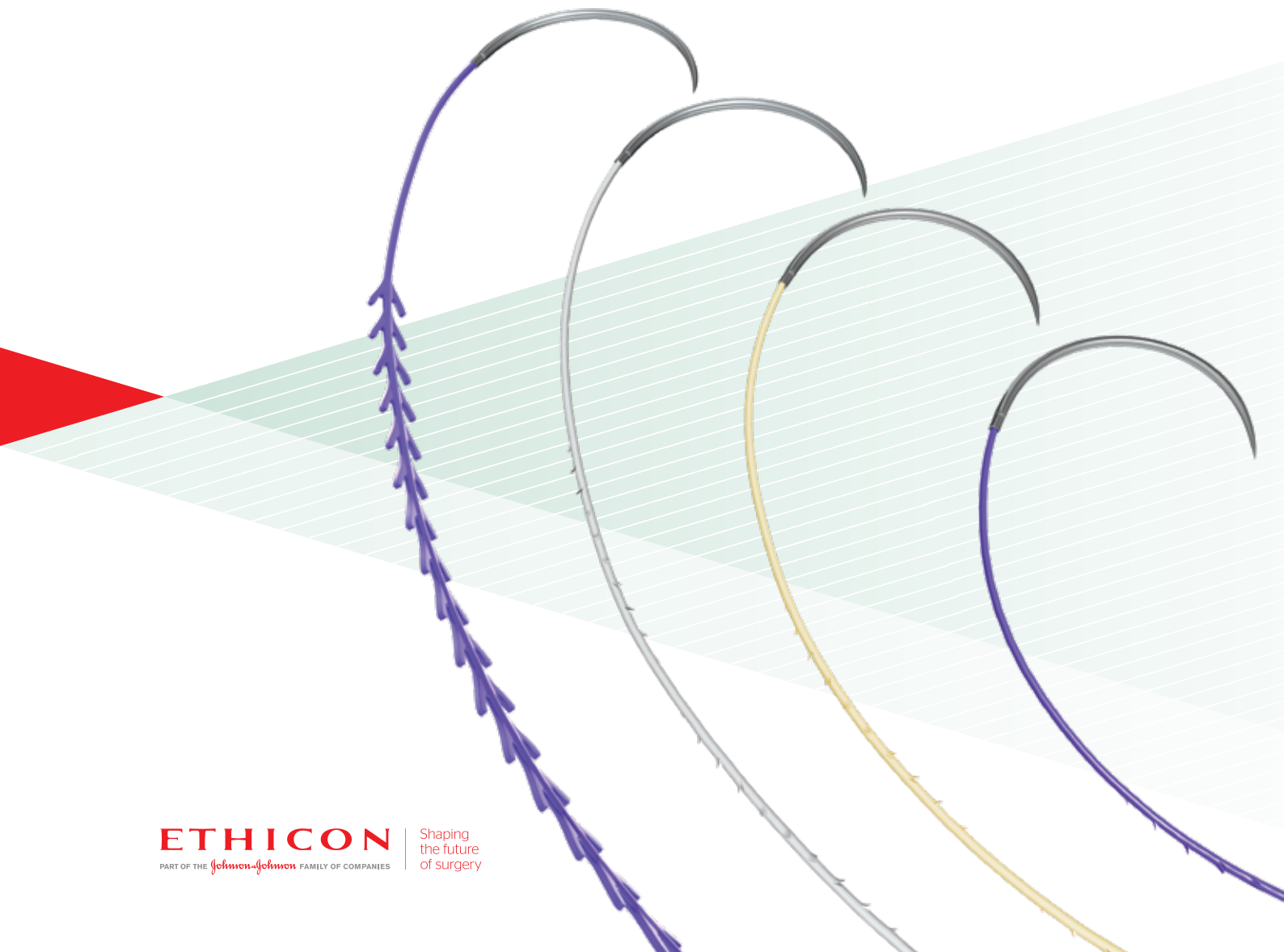
Stratafix™

STRATAFIX™

Knotless Tissue Control Device

Portfolio Product Catalogue

A versatile portfolio
to meet your wound
closure needs



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

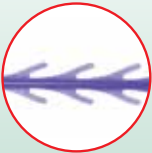
STRATAFIX™ Symmetric PDS™ Plus Knotless Tissue Control Device

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™ 180⁶




STRATAFIX Symmetric PDS Plus Device offers **Plus Antibacterial Technology**, shown to inhibit bacteria known to contribute to SSI¹²⁻¹⁴




STRATAFIX™ Spiral Knotless Tissue Control Device

A broad range of **bidirectional** and **unidirectional** devices, offers the **smooth glide** of a traditional suture¹⁻⁵


Spiral




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†}



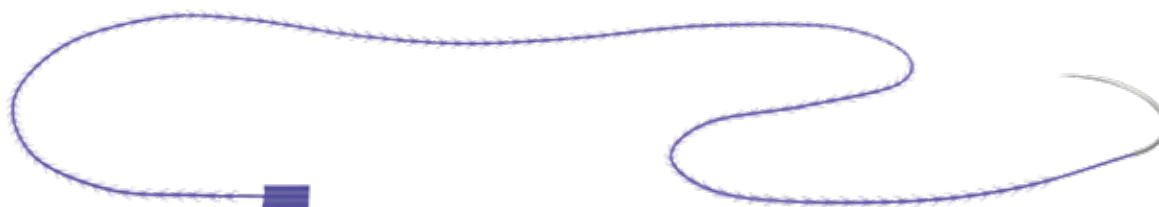
* Refers to STRATAFIX Symmetric PDS Plus Device only.











†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 tissue control devices, with Plus Antibacterial Technology, that provide 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 Device⁶
- Unidirectional design, **with Plus Antibacterial Technology** to address a known risk factor associated with SSIs¹¹⁻¹⁴



STRATAFIX Symmetric PDS Plus Knotless Tissue Control Device - Dyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
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
26 mm, 1/2 Circle Taper Point, SH		45		SXPP1A410	SXPP1A409		
27 mm, 1/2 Circle Taper Point, CT-2		45			SXPP1A408	SXPP1A407	
36 mm, 1/2 Circle Taper Point, CT-1		45			SXPP1A403	SXPP1A401	SXPP1A404
40 mm, 1/2 Circle Taper Point, CT		45				SXPP1A406	SXPP1A405
48 mm, 1/2 Circle Taper Point, CTX		45				SXPP1A402	SXPP1A400
36 mm, 1/2 Circle Taper Point, Ethiguard® Safety Needle, CTB-1		45					SXPP1A301
48 mm, 1/2 Circle Taper Point, Ethiguard® Safety Needle, CTXB		45				SXPP1A302	SXPP1A300

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 technique¹⁶⁻¹⁷
- Adjustable fixation loop secures the device without the need for tying a knot¹⁶⁻¹⁷
- 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
19 mm, 3/8 Circle Reverse Cutting, PS-2	15		SXMP1B105			
	30	SXMP1B117	SXMP1B106			
	45	SXMP1B118	SXMP1B107			
	60		SXMP1B108			
	70	SXMP1B119	SXMP1B109			
24 mm, 3/8 Circle Reverse Cutting, PS-1	30	SXMP1B114	SXMP1B101			
	45		SXMP1B102			
	60		SXMP1B103			
	70		SXMP1B104			
26 mm, 3/8 Circle Reverse Cutting, PS	30		SXMP1B110			
	45		SXMP1B111			
	70		SXMP1B113			
30 mm, 3/8 Circle Reverse Cutting, PSL	70			SXMP1B421		
26 mm, 1/2 Circle Reverse Cutting, CP-2	30			SXMP1B420		
36 mm, 1/2 Circle Reverse Cutting, CP-1	70			SXMP1B419		

STRATAFIX™ Spiral Knotless Tissue Control Device: Unidirectional (continued)






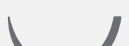

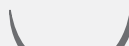



STRATAFIX™ Spiral MONOCRYL® Plus Knotless Tissue Control Device - Undyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
17 mm, 1/2 Circle Taper Point, RB-1		15	SXMP1B434	SXMP1B424			
		23	SXMP1B439	SXMP1B438			
		30	SXMP1B435	SXMP1B425			
26 mm, 1/2 Circle Taper Point, SH		15			SXMP1B408		
		23		SXMP1B427	SXMP1B409		
		30			SXMP1B410		
27 mm, 1/2 Circle Taper Point, CT-2		70		SXMP1B428			
		15			SXMP1B415		
		30			SXMP1B416		
36 mm, 1/2 Circle Taper Point, CT-1		45			SXMP1B417		
		45		SXMP1B429	SXMP1B413		
		70			SXMP1B414		
19 mm, Straight Taper Point, ST-4		30		SXMP1B433			

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		









See IFU for additional information.

STRATAFIX™ Spiral Knotless Tissue Control Device: Unidirectional (continued)



STRATAFIX™ Spiral PDS™ Plus Knotless Tissue Control Device - Dyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
19 mm, 3/8 Circle Reverse Cutting, PS-2		15		SXPP1B103			
		30		SXPP1B104			
		45	SXPP1B113	SXPP1B105			
		70	SXPP1B114				
24 mm, 3/8 Circle Reverse Cutting, PS-1		70		SXPP1B110			
16 mm, 1/2 Circle Reverse Cutting, PS-4		45	SXPP1B119				
22 mm, 1/2 Circle Reverse Cutting, X-1		70		SXPP1B120			
26 mm, 1/2 Circle Reverse Cutting, CP-2		45				SXPP1B202	SXPP1B403
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 TAPERCUT™, V-34		23			SXPP1B458	SXPP1B457	
17 mm, 1/2 Circle Taper Point, RB-1		15	SXPP1B427	SXPP1B422			
		30	SXPP1B428				
		70		SXPP1B423			
22 mm, 1/2 Circle Taper Point, SH-1		23	SXPP1B454	SXPP1B453			
26 mm, 1/2 Circle Taper Point, SH		15		SXPP1B420	SXPP1B415		
		23			SXPP1B433		
		30			SXPP1B416		
		70		SXPP1B421	SXPP1B417		

STRATAFIX™ Spiral Knotless Tissue Control Device: Unidirectional (continued)

STRATAFIX™ Spiral PDS™ Plus Knotless Tissue Control Device - Dyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
27 mm, 1/2 Circle Taper Point, CT-2		15			SXPP1B413		
		23			SXPP1B432		
		30				SXPP1B405	
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	SXPP1B429
		45			SXPP1B411	SXPP1B407	SXPP1B430
		70			SXPP1B412	SXPP1B408	SXPP1B431
36 mm, 1/2 Circle Taper Point, MO-4		70					SXPP1B205
48 mm, 1/2 Circle Taper Point, CTX		70					SXPP1B401
		90					SXPP1B402
26 mm, 5/8 Circle Taper Point, UR-6		15			SXPP1B434		
		30			SXPP1B419		
19 mm, Straight Taper Point, ST-4		15		SXPP1B424			
19 mm, Circle Taper Point, EN-S		30				SXPP1B452	

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 patterns¹⁵
- Bidirectional anchors start in the middle and move toward the needles on each end¹⁵



STRATAFIX™ Spiral PDO Knotless Tissue Control Device – Dyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
19 mm, 3/8 Circle Reverse Cutting, FS-2		7 x 7	SXPD2B422				
		14 x 14	SXPD2B423				
26 mm, 3/8 Circle Reverse Cutting, FS		14 x 14		SXPD2B417	SXPD2B418		
		24 x 24		SXPD2B419	SXPD2B420		
26 mm, 1/2 Circle Reverse Cutting, CP-2		24 x 24				SXPD2B415	SXPD2B416
36 mm, 1/2 Circle Reverse Cutting, OS-6		24 x 24					SXPD2B200
		30 x 30					SXPD2B201
40 mm, 1/2 Circle Reverse Cutting, OS-8		36 x 36					SXPD2B202
17 mm, 3/8 Circle Tapercut, V-4		24 x 24	SXPD2B426				
26 mm, 3/8 Circle Tapercut, V-26		14 x 14	SXPD2B425				
		24 x 24	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			SXPD2B413		
		14 x 14			SXPD2B414		

See IFU for additional information.

STRATAFIX™ Spiral Knotless Tissue Control Device: Bidirectional (continued)







STRATAFIX™ Spiral PDO Knotless Tissue Control Device – Dyed							
Needle		Length (cm)	4-0	3-0	2-0	0	1
36 mm, 1/2 Circle Taper Point, MH		7 x 7			SXPD2B406		
		14 x 14			SXPD2B407	SXPD2B409	
		24 x 24			SXPD2B408	SXPD2B410	
		30 x 30				SXPD2B411	
		36 x 36				SXPD2B412	
36 mm, 1/2 Circle Taper Point, CT-1		14 x 14					SXPD2B401
		24 x 24					SXPD2B402
		30 x 30					SXPD2B403
36 mm, 1/2 Circle Taper Point, MO-4		36 x 36					SXPD2B400
48 mm, 1/2 Circle Taper Point, CTX		36 x 36					SXPD2B405

See IFU for additional information.

See IFU for additional information.

STRATAFIX™ Spiral Knotless Tissue Control Device: Bidirectional (continued)





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		

† Labeled as Ger PS-1.

STRATAFIX™ Spiral Knotless Tissue Control Device:
 Bidirectional (continued)



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		24 x 24					SXPL2B400

See IFU for additional information.

A versatile knotless tissue control device portfolio

Tissue Type	Healing	STRATAFIX™ Symmetric PDS™ Plus	STRATAFIX™ Spiral MONOCRYL™ Plus	STRATAFIX™ Spiral PDS™ Plus	STRATAFIX™ Spiral Polypropylene
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^{1,2,5†}

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

Get more with STRATAFIX

Only Ethicon offers tissue control devices, with Plus antibacterial technology, that provide appropriate strength for closing high-tension areas, such as fascia^{6-11,16,17‡}

For more information, contact your Ethicon representative, or Customer Service on 1800 252 194

* See Warnings and Precautions sections of product package insert. † Compared to traditional sutures. ‡ Refers to STRATAFIX Symmetric PDS Plus Device only.

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