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V-Loc™ Wound Closure Device

Product Codes and Sizes

The V-Loc™ wound closure device is a revolutionary technology that supports optimal patient outcomes by closing wounds securely without the need to tie knots.

This guide showcases the available sizes with all applicable needles.

V-LOC™ 90

Absorbable Wound Closure Device



PREMIUM REVERSE CUTTING		Length cm	Color	Units Per Box	SIZE	4-0	3-0	2-0	0
					M	1.5	2	3	3.5
3/8 Circle 16mm  P-11	30	Undyed	12		VLOCM1413 ❖	VLOCM1414 ❖			
	45	Undyed	12		VLOCM1423 ❖	VLOCM1424 ❖			
3/8 Circle 19mm  P-12	15	Undyed	12		VLOCM0003 ❖	VLOCM0004 ❖	VLOCM0005		
	30	Undyed	12		VLOCM0013 ❖	VLOCM0014 ❖	VLOCM0015		
	45	Undyed	12		VLOCM0023 ❖	VLOCM0024 ❖	VLOCM0025		
	58	Undyed	12		VLOCM0033 ❖	VLOCM0034 ❖	VLOCM0035		
3/8 Circle 24mm  P-14	23	Undyed	12			VLOCM3244 ❖			
	30	Undyed	12		VLOCM0113 ❖	VLOCM0114 ❖	VLOCM0115		
	45	Undyed	12		VLOCM0123 ❖	VLOCM0124 ❖	VLOCM0125		
	58	Undyed	12		VLOCM0133 ❖	VLOCM0134 ❖	VLOCM0135		
3/8 Circle 30mm  P-17	45	Undyed	12			VLOCM1824			
TAPER POINT									
3/8 Circle 17mm  CV-15	15	Violet	12		VLOCM1203 ❖	VLOCM1204 ❖			

V-LOC™ 90

Absorbable Wound Closure Device



TAPER POINT 	Length cm	Color	Units Per Box	SIZE	4-0	3-0	2-0	0
				M	1.5	2	3	3.5
1/2 Circle 17mm  CV-23	15	Violet	12			VLOCM0804 ❖		
	15	Undyed	12			VLOCM1904 ❖		
	23	Violet	12		VLOCM0843	VLOCM0844 ❖		
	23	Undyed	12			VLOCM1944 ❖		
	30	Violet	12		VLOCM0813 ❖	VLOCM0814 ❖		
	45	Violet	12		VLOCM0823 ❖	VLOCM0824 ❖		
1/2 Circle 26mm  V-20	15	Violet	12		VLOCM0603 ❖	VLOCM0604 ❖		
	15	Undyed	12			VLOCM2004 ❖		
	23	Violet	12		VLOCM0643 ❖	VLOCM0644 ❖		
	23	Undyed	12			VLOCM2044 ❖		
	30	Violet	12		VLOCM0613 ❖	VLOCM0614 ❖		
	45	Violet	12		VLOCM0623 ❖	VLOCM0624 ❖	VLOCM0625	
1/2 Circle 30mm  V-30	23	Violet	12			VLOCM1544	VLOCM1545	
1/2 Circle 27mm  GS-22	15	Violet	12				VLOCM2105	VLOCM2106 ¹
	15	Undyed	12				VLOCM2205	
	23	Violet	12				VLOCM2145	VLOCM2146 ¹
	23	Undyed	12				VLOCM2245	
	30	Violet	12				VLOCM2115	VLOCM2116 ¹

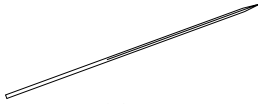
¹ Available in 2013

❖ Surgalloy™ Needle

V-LOC™ 90

Absorbable Wound Closure Device



TAPER POINT 	Length cm	Color	Units Per Box	SIZE	4-0	3-0	2-0	0
				M	1.5	2	3	3.5
1/2 Circle 37mm  GS-21	15	Violet	12				VLOCM0305	VLOCM0306 ¹
	23	Violet	12			VLOCM0344	VLOCM0345	VLOCM0346 ¹
	30	Violet	12			VLOCM0314	VLOCM0315	VLOCM0316 ¹
	45	Violet	12			VLOCM0324		VLOCM3226
	45	Undyed	12				VLOCM3225	
5/8 Circle 27mm  GU-46	15	Violet	12			VLOCM1704		
	23	Violet	12			VLOCM1744		
Ski 23mm  SK	23	Violet	12			VLOCM2744		
STRAIGHT CUTTING 								
Straight 51 mm  SC-1	45	Clear	12		VLOCM1623	VLOCM1624		
Straight 60 mm  SC-2	45	Clear	12		VLOCM0223	VLOCM0224		

¹ Available in 2013

V-LOC™ 180

Absorbable Wound Closure Device



PREMIUM REVERSE CUTTING ▼	Length cm	Color	Units Per Box	M SIZE	4-0	3-0	2-0	0
					1.5	2	3	3.5
3/8 Circle 16mm  P-11	30	Clear	12		VLOCL1413 ✦			
3/8 Circle 19mm  P-12	15	Clear	12		VLOCL0003 ✦	VLOCL0004		
	30	Clear	12		VLOCL0013 ✦	VLOCL0014	VLOCL0015	
	45	Clear	12		VLOCL0023 ✦	VLOCL0024	VLOCL0025	
	58	Clear	12		VLOCL0033 ✦			
	60	Clear	12			VLOCL0034	VLOCL0035	
3/8 Circle 24mm  P-14	30	Clear	12		VLOCL0113 ✦	VLOCL0114	VLOCL0115	
	45	Clear	12		VLOCL0123 ✦	VLOCL0124	VLOCL0125	
	58	Clear	12		VLOCL0133 ✦			
	60	Clear	12			VLOCL0134	VLOCL0135	
REVERSE CUTTING ▼								
1/2 Circle 17mm  GS-11	30	Clear	12				VLOCL2815	VLOCL2816 ¹
TAPER POINT ☉								
1/2 Circle 17mm  CV-23	15	Green	12		VLOCL0803 ✦	VLOCL0804		
	23	Green	12		VLOCL0843 ✦	VLOCL0844 ✦		
	30	Green	12		VLOCL0813 ✦	VLOCL0814		
	45	Green	12			VLOCL0824		
1/2 Circle 26mm  V-20	15	Green	12		VLOCL0603 ✦	VLOCL0604 ✦		
	23	Green	12		VLOCL0643 ✦	VLOCL0644 ✦		
	30	Green	12		VLOCL0613 ✦	VLOCL0614 ✦	VLOCL0615	
	45	Green	12			VLOCL0624 ✦	VLOCL0625	
1/2 Circle 30mm  V-30	23	Green	12			VLOCL1544	VLOCL1545	

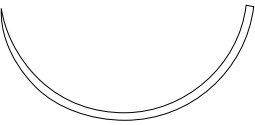
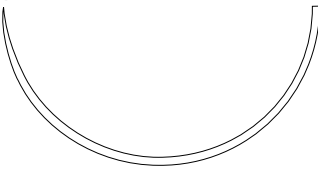
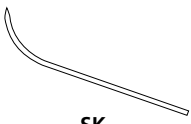
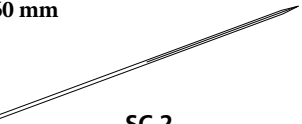
¹ Available in 2013

✦ Surgalloy™ Needle

V-LOC™ 180

Absorbable Wound Closure Device

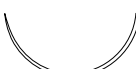
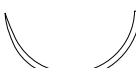


TAPER POINT 	Length cm	Color	Units Per Box	M SIZE	4-0	3-0	2-0	0
					1.5	2	3	3.5
1/2 Circle 37mm  GS-21	15	Green	12				VLOCL0305	VLOCL0306
	23	Green	12			VLOCL0344	VLOCL0345	VLOCL0346
	30	Green	12			VLOCL0314	VLOCL0315	VLOCL0316
	45	Green	12			VLOCL0324	VLOCL0325	VLOCL0326
	60	Green	12				VLOCL0335	VLOCL0336
1/2 Circle 27mm  GS-22	15	Green	12				VLOCL2105	
	23	Green	12				VLOCL2145	
1/2 Circle 48mm  GS-25	30	Green	12					VLOCL0416
	45	Green	12					VLOCL0426
	60	Green	12					VLOCL0436
1/2 Circle 65mm  GS-26	45	Green	12				VLOCL0525	VLOCL0526
	60	Green	12				VLOCL0535	VLOCL0536
Ski 23mm  SK	23	Green	12			VLOCL2744		
STRAIGHT CUTTING ▼								
Straight 51 mm  SC-1	45	Clear	12		VLOCL1623	VLOCL1624		
Straight 60 mm  SC-2	45	Clear	12		VLOCL0223	VLOCL0224		

V-LOC™ PBT

Non-Absorbable Wound Closure Device



PREMIUM REVERSE CUTTING ▼	Length cm	Color	Units Per Box	SIZE	3-0	2-0	0	1
				M	2	3	3.5	4
3/8 Circle 19mm  P-12	30	Blue	12	VLOCN0014 ❖				
TAPER POINT ☉								
1/2 Circle 17mm  CV-23	30	Blue	12	VLOCN0814 ❖				
	45	Blue	12	VLOCN0824 ❖				
1/2 Circle 26mm  V-20	15	Blue	12	VLOCN0604 ❖	VLOCN0605			
	23	Blue	12	VLOCN0644				
	30	Blue	12	VLOCN0614 ❖	VLOCN0615			
	45	Blue	12	VLOCN0624 ❖				
1/2 Circle 27mm  GS-22	45	Blue	12		VLOCN01125	VLOCN01126		
1/2 Circle 37mm  GS-21	15	Blue	12		VLOCL0306	VLOCN0305		
	45	Blue	12		VLOCL0325	VLOCN0326	VLOCL0327	

	V-Loc™ 90 device	V-Loc™ 180 device	V-Loc™ PBT Non-Absorbable Wound Closure Device
Tensile Strength	7 days, 90%; 14 days, 75%	7 days, 80%; 14 days, 75%; 21 days, 65%	Permanent
Absorption Profile	90-110 days	180 days	Permanent
Procedural Applications	Soft tissue approximation where support is required consistent with the absorption profile	Soft tissue approximation where support is required consistent with the absorption profile	Soft tissue approximation
Color	Undyed, violet 	Clear, green 	Blue 
Composition	Glycolide, dioxanone and trimethylene carbonate	Copolymer of glycolic acid and trimethylene carbonate	Polybutester
Sterilization	Ethylene Oxide	Ethylene Oxide	Ethylene Oxide
Indications	V-Loc™ 90 device and V-Loc™ 180 absorbable wound closure devices are indicated for soft tissue approximation where use of an absorbable suture is appropriate.		V-Loc™ PBT non-absorbable wound closure devices are indicated for soft tissue approximation.

References

- ¹ Gingras K, Zaruby J, Maul D. 2012. Comparison of V-Loc™ 180 wound closure device and Quill™ PDO knotless tissue-closure device for intradermal closure in a porcine in vivo model: Evaluation of biomechanical wound strength. J Biomed Mater Res Part B 2012;100B:1053–1058.
- ² Zaruby J, Gingras K, Taylor J, Maul D. An in vivo comparison of barbed suture devices and conventional monofilament suture for cosmetic skin closure: Biomechanical wound strength and histology. Aesth Surg J 2011;31:232–240.

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IMPORTANT : Please refer to the package insert for complete instructions, contraindications, warnings and precautions

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