

Vibra-Tite Thread Sealants Comparison Table

Vibra-Tite Part #	Available Sizes	Competes with Loctite #	Approx. Viscosity (cP)	Max Gap Fill (IN)	Sealing Pressure (PSI)	Temp Range Degrees F	Fixture Time	Primer
420		565	Slow Cure - Controlled Strength - White					
42050	50 mL Tube	56531 / 59231	175000 - 525000 Paste	0.012	10,000	- 65 to 300	> 90 min	611, 612
42025	250 mL Tube	56541 / 59241						
42016	16 oz. Jar w/ brush							
42000	1 L Jug	56543 / 59243						
427		577	High Strength - Stainless Steel - Yellow					
42750	50 mL Tube	21456	400000 - 900000 Paste	0.012	10,000	- 65 to 300	90 min	611, 612
42725	250 mL Tube							
440		545	Pneumatic / Hydraulic Sealant - Purple					
44010	10 mL Bottle	32429	10000 - 20000	0.007	10,000	-65 to 300	30 min	611, 612
44050	50 mL Bottle	54531						
44025	250 mL Bottle	54541						
44000	1 L Jug							
442		5452	Hydraulic Fast Cure - Purple					
44250	50 mL Tube	1265769	29,000 - 200,000 Thixo		10,000	-65 to 300		
444		569	Hydraulic Sealant - High Pressure - Brown					
44410	10 mL Bottle		500 - 900	0.007	10,000	-65 to 300	30 min	612
44450	50 mL Bottle	56931						
44425	250 mL Bottle	56941						
44400	1 L Jug	56943						
446		554	Refridgerant Sealant - High Pressure - Red					
44610	10 mL Bottle	25882	6000 - 8000		10,000	-65 to 300	30-40 min	611, 612
44650	50 mL Bottle							
44625	250 mL Bottle	55441						
44600	1 L Jug							
460		567	High Temp / Stainless Steel Pipe Sealant - White					
46006	6 mL Tube	56707	200000 - 500000	0.012	10,000	-65 to 400	> 90 min	611, 612
46050	50 mL Tube	56747						
46025	250 mL Tube	56765						
46016	16 oz. Jar w/ brush	33241						
46000	1 L Jug	56790						
480			Multi-Purpose FBC Compatible - White					
48004	4 oz. Jar w/ Brush		140,000 - 240,000 Paste		10,000	-35 to 500	n/a	
48008	8 oz. Jar w/ Brush							
48016	16 oz. Jar w/ brush							