

# Vibra-TITE<sup>®</sup>

## Anaerobic

# RETAINING COMPOUNDS

- Increases the shear strength on non-threaded cylindrical metal assemblies
- Fills voids between close-fitting metal assemblies
- Creates a solid one-piece assembly
- Seals joints against leakage
- Prevents corrosion
- UV / Blacklight indicator

**IRWIN**  
Industrial  
800-263-3562

Distributed in Canada by

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Vibra-TITE Part #	Available Sizes	Loctite <sup>®</sup> Part#	Product Description	Color	Approx. Viscosity (cP)	Max Gap (Fill, in)	Shear Strength (PSI)	Temp Range	Fixture Time (min.)	Specific Gravity	Suggested Primer	Specs Met
<b>530</b>		<b>675™/609™</b>	<b>GENERAL PURPOSE</b>									
53002	2 mL Bullet		General purpose for: rotors, augment press fits, shafts, bushings, bearings and pulleys.	Green	125	0.005	2300+	-65°F to 300°F	10 - 20	1.10	N or T	MIL-R-46082 ASTM D-5363 GM-1183024
53010	10 mL Bottle	60921										
53050	50 mL Bottle	60931										
53025	250 mL Bottle	60941/67541										
53000	1 L Jug	60943										
<b>535</b>			<b>GENERAL PURPOSE GEL</b>									
53535	35 mL Pump		Drip Free gel formula	Blue	Gel	0.015		-65°F to 300°F	5 - 10	1.09	N or T	
<b>538</b>		<b>638™</b>	<b>HIGH STRENGTH</b>									
53850	50 mL Bottle	21448	High strength for loose fitting parts.	Green	2500	0.015	4000+	-65°F to 300°F	5	1.09	N or T	
53825	250 mL Bottle	21449										
53800	1 L Jug											
<b>541</b>		<b>680™</b>	<b>HIGH STRENGTH - SLIP FIT</b>									
54102	2 mL Bullet		High strength gap filling. Permanently retains slip-fit. For: rotors, shafts, impellers, and splines.	Green	1200	0.015	3000+	-65°F to 300°F	20-40	1.11	T	NSF Non-Food
54110	10 mL Bottle	68015										
54150	50 mL Bottle	68035										
54125	250 mL Bottle	68060										
54100	1 L Jug	68090										
<b>542</b>		<b>635™</b>	<b>HIGH STRENGTH - LARGE GAP</b>									
54202	2 mL Bullet		High viscosity permits larger machine tolerances. For: rotors, shafts, impellers and splines.	Green	2000	0.015	4000+	-65°F to 300°F	20-40	1.05	T	MIL-R-46082 ASTM D-5363
54210	10 mL Bottle											
54250	50 mL Bottle	63531										
54225	250 mL Bottle	63541										
54200	1 L Jug											
<b>546</b>		<b>N/A</b>	<b>IMPACT RESISTANT</b>									
54650	50 mL Bottle		Flexible for impact resistance.	Green	600	0.015	2000+	-65°F to 300°F	20-40	1.09	N	
54625	250 mL Bottle											
54600	1 L Jug											
<b>548</b>		<b>648™</b>	<b>RAPID CURING</b>									
54850	50 mL Bottle	21444	Fast fixturing for close fitting parts, high strength for stainless steel.	Green	500	0.007	3500+	-65°F to 350°F	5	1.09	N or T	
54825	250 mL Bottle	21445										
54800	1 L Jug											
<b>550</b>		<b>11358™</b>	<b>CORE PLUG SEALANT</b>									
55050	50 mL Bottle			Blue	8500	0.02	2300+	-65°F to 300°F	10 - 20	1.09	N	
55000	1 L Jug	11358										
<b>560</b>		<b>640™</b>	<b>HIGH TEMPERATURE - FAST SET</b>									
56002	2 mL Bullet		High temperature fast setting for: rotors, shafts, bushings, bearings and pulleys.	Green	600	0.007	3000+	-65°F to 400°F	5 - 60	1.12	N or T	MIL-R-46082 ASTM D-5363
56010	10 mL Bottle											
56050	50 mL Bottle	64031										
56025	250 mL Bottle	64041										
56000	1 L Jug											
<b>567</b>		<b>620™</b>	<b>HIGH TEMPERATURE - LARGE GAP</b>									
56702	2 mL Bullet		High temperature gap filling for: rotors, shafts, bushings, bearings and pulleys.	Green	7000	0.015	3500+	-65°F to 450°F	20 - 30	1.16	N or T	GM-1183024
56710	10 mL Bottle	62015										
56750	50 mL Bottle	62040										
56725	250 mL Bottle	62070										
56700	1 L Jug	62085										

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