

Properties Chart: Bearing Mounts

LOCTITE® PRODUCT	Part Number	Container	Typical Use	Color	Maximum Gap Fill (Diametrical)	Viscosity (cP)	Shear Strength Steel/Steel (psi)*	Temperature Range	Cure Speed, Steel @ 25°C	Specific Gravity	Agency Approvals
620™	38652	36 ml bottle	High temperature and high strength	Green	0.015" (0.381 mm)	8,500	3,800	-65°F – 450°F (-54°C – 232°C)	Fixture 30 min. — Full Cure 24 hrs.	1.16	Agriculture Canada approved ABS
640™	37424 37484	6 ml tube 36 ml bottle	For high temperature applications	Green	0.007" (0.1778 mm)	600	3,000	-65°F – 400°F (-54°C – 204°C)	Fixture 1 hour — Full Cure 24 hrs.	1.12	Mil-Spec (R-46082B) Type II
660™	38651	50 ml tube	For repair of worn machinery parts	Silver	0.020" (0.508 mm)	250,000/ 1,500,000 Thixotropic	3,335	-65°F – 300°F (-54°C – 149°C)	Fixture 20 min. — Full Cure 24 hrs.	1.13	Agriculture Canada approved
680™	37485	36 ml bottle	High strength for slip fitted parts	Green	0.015" (0.381 mm)	1,250	2,800 (minimum)	-65°F – 300°F (-54°C – 149°C)	Fixture 10 min. — Full Cure 24 hrs.	1.11	ABS
Bearing Mount Stick	39150	9 g stick	General purpose, high temperature	Green	0.005" (0.127 mm)	Semi-solid	3,800	-65°F – 400°F (-54°C – 204°C)	Fixture 30 min. — Full Cure 24 hrs.	1.1228	•