

Loctite® 222MS Low Strength/Small Screw Threadlocker

Category : Polymer , Adhesive , Thermoset

Material Notes:

Threadlockers Invented by Loctite Corporation as a revolutionary method to lock and seal threaded fasteners, Loctite® Liquid Threadlockers have found wide acceptance in a range of applications--from delicate electronic components to heavy construction equipment. Loctite® Pre-Applied Threadlockers are dry-to-the-touch films applied to threaded fasteners by fastener suppliers and process centers located throughout North America. Ideally suited for OEMs, they improve speed of assembly and ensure quality by eliminating on-line adhesive dispensing. Loctite® Threadlockers are available in varying viscosities and strengths for virtually any application, including exposure to extreme environments. Loctite® 222MS Low Strength/Small Screw Threadlocker Ideal for fastener diameters of 0.25" (6mm) and smaller. Controlled lubricity for accurate clamp loads. Parts can be separated using hand tools. Torque capability, M10 steel nuts and bolts: 62 in. lbs. (break), 27 in. lbs. (prevail). Recommended Primer: 7649(N) or 7471(T) Mil-Spec (S-46163A) Type II, Grade M Typical Use: Easy removal small screws

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-222MS-Low-StrengthSmall-ScrewThreadlocker.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	
Viscosity	1200 - 6000 cP	1200 - 6000 cP	Thixotropic

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	20.0 min	0.333 hour	
	1440 min	24.0 hour	Full Cure; Steel
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Purple	

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