

3M Scotch-Weld™ RT41 Retaining Compound Anaerobic Adhesives

Category : Polymer , Adhesive

Material Notes:

3M™ Scotch-Weld™ Retaining Compound Anaerobic Adhesives are one-component anaerobic adhesives designed to secure cylindrical metal assemblies such as bearings on shafts, bushing, sleeves, housings, and keyways. They prevent loosening, corrosion and leakage caused by shock and vibration. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-RT41-Retaining-Compound-Anaerobic-Adhesives.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	400 - 600 cP	400 - 600 cP	LVF #2 spindle @2.5 rpm

Mechanical Properties	Metric	English	Comments
Shear Strength	6.89 - 14.8 MPa	1000 - 2150 psi	Lap; ASTM D1002

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	

Processing Properties	Metric	English	Comments
Cure Time	1440 min	24.0 hour	

Descriptive Properties	Value	Comments
Appearance	Yellow/Brown Liquid	

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