

ND Industries 446 High pressure Sealant

Category : Polymer , Adhesive , Thermoset

Material Notes:

Very high strength refrigerant sealant. Maximum solvent resistance

Order this product through the following link:

http://www.lookpolymers.com/polymer_ND-Industries-446-High-pressure-Sealant.php

Physical Properties	Metric	English	Comments
Viscosity	6000 - 8000 cP	6000 - 8000 cP	

Mechanical Properties	Metric	English	Comments
Shear Strength	>= 68.9 MPa	>= 10000 psi	

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	10.0 min	0.167 hour	With Primer (Fixture)
	60.0 min	1.00 hour	On steel (fixture)
	1440 min	24.0 hour	On Steel (Full)
	1440 min	24.0 hour	With Primer (Full)

Descriptive Properties	Value	Comments
Color	Red	

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