

ND Industries 541 Shaft & Bearing Retainer Retaining Compound

Category : Polymer , Adhesive , Thermoset

Material Notes:

Very high strength retainer for gears, wheels, pulleys, cams, collars, flywheels, rotors to shaft

Order this product through the following link:

http://www.lookpolymers.com/polymer_ND-Industries-541-Shaft-Bearing-Retainer-Retaining-Compound.php

Physical Properties	Metric	English	Comments
Viscosity	900 - 1500 cP	900 - 1500 cP	

Mechanical Properties	Metric	English	Comments
Shear Strength	24.1 - 31.7 MPa	3500 - 4600 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	5.00 min	0.0833 hour	With Primer (Fixture)
	20.0 - 40.0 min	0.333 - 0.667 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	Green	
Gap Fill, in.	0.015	

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