

Master Bond MB297 Cyanoacrylate Adhesive System

Category : Polymer , Adhesive , Thermoset , Acrylic/Cyanoacrylate Adhesive

Material Notes:

General purpose, fills gap to 0.008Information provided by Master Bond Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-MB297-Cyanoacrylate-Adhesive-System.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in ³	
Viscosity	2200 - 2400 cP	2200 - 2400 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	
Adhesive Bond Strength	8.96 MPa	1300 psi	ABS-ABS
	16.8 MPa	2440 psi	Steel-Steel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	90.6 °C	195 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.48	1.48	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	35-45°F

Descriptive Properties	Value	Comments
Color	Transparent	
Set-Up Time, minutes	0.33-0.83	At Room Temperature

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