RTP 4402

Polyamide

RTP Company

Message:

Warning: The status of this material is 'Commercial: Limited Issue' The data for this material has not been recently verified. Please contact RTP Company for current information prior to specifying this grade.

Filler / Reinforcement Glass Fiber, 15% Filler by Weight Features High Temperature Strength RoHS Compliance Contact Manufacturer Appearance Black Appearance Black Processing Method Pellets Processing Method Injection Molding Physical Nominal Value Unit Specific Forwhy 129 g/cm ³ ASTM D925 3.18 mm, Injection Molded 0.40 to 0.50 % Specific Forwhy 0.40 to 0.50 % 6.35 mm, Injection Molded 0.40 to 0.50 % Steiner Inspecific Forwhy 0.40 to 0.50 % Sale mm, Injection Molded 0.40 to 0.50 % Sale mm, Injection Molded 0.40 to 0.50 % Inspecific Forwhy 0.40 to 0.50 % Molding Shrinkage - Flow 0.40 to 0.50 % Sale mm, Injection Molded 6.60 MPa ASTM D638 Tensile Modulus (hightion Molded) 5860 MPa ASTM D638 Tensile Strength 0.60 MPa ASTM D638 Reural Strength (Injection Molded) 5860 MPa ASTM D53 Reural Strength (Injection Molded) 138 MPa ASTM D53 Inpact	General Information			
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Mold Temperature 135 to 160 °C	Middle Temperature	304 to 332	°C	
·	Front Temperature	304 to 332	°C	
Injection Pressure 69.0 to 103 MPa	Mold Temperature	135 to 160	°C	
	Injection Pressure	69.0 to 103	MPa	

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