

Gromax BTG30-FN03N1 Nylon 6 30% Glass Filled (Conditioned)

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 , 30% Glass Fiber Filled

Material Notes:

Information provided by Gromax Enterprises Corp.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Gromax-BTG30-FN03N1-Nylon-6-30-Glass-Filled-Conditioned.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.31 g/cc	1.31 g/cc	ISO 1183
Moisture Absorption	0.900 %	0.900 %	ISO 62
Maximum Moisture Content	0.10	0.10	Karl Fischer

Thermal Properties	Metric	English	Comments
Melting Point	220 Å°C	428 Å°F	10Å°C/min; ISO 11357-1,-3
Deflection Temperature at 1.8 MPa (264 psi)	208 Å°C	406 Å°F	ISO 75-1,-2
Flammability, UL94	HB @Thickness 1.60 mm	HB @Thickness 0.0630 in	

Processing Properties	Metric	English	Comments
Melt Temperature	270 - 287 Å°C	518 - 549 Å°F	ISO 294
Mold Temperature	80.0 - 120 Å°C	176 - 248 Å°F	ISO 294
Drying Temperature	80.0 Å°C	176 Å°F	
Dry Time	2.00 - 6.00 hour	2.00 - 6.00 hour	

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