

Chase Plastics CP Pryme® NN133GTL (DAM) Nylon 66, 33% Glass Fiber Reinforced, Toughened, Internally Lubricated

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66, Glass Reinforced, Impact Grade

Material Notes:

Information provided by Chase Plastics.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chase-Plastics-CP-Pryme-NN133GTL-DAM-Nylon-66-33-Glass-Fiber-Reinforced-Toughened-Internally-Lubricated.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.33 g/cc	1.33 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	145 MPa	21000 psi	ASTM D638
Elongation at Break	6.0 %	6.0 %	ASTM D638
Flexural Strength	214 MPa	31000 psi	ASTM D790
Flexural Modulus	6.55 GPa	950 ksi	ASTM D790
Izod Impact, Notched	1.49 J/cm	2.80 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	254 °C	490 °F	ASTM D648
Deflection Temperature at 1.8 MPa (264 psi)	238 °C	460 °F	ASTM D648

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