

Network Polymers NPP 30-2000 NA

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Molded

Material Notes:

Description: Homopolymer Polypropylene Nucleated with AntistatInformation provided by Network Polymers Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Network-Polymers-NPP-30-2000-NA.php

Physical Properties	Metric	English	Comments
Density	0.907 g/cc	0.0328 lb/in ³	ASTM D792
Melt Flow	22 g/10 min @Load 2.16 kg, Temperature 230 °C	22 g/10 min @Load 4.76 lb, Temperature 446 °F	Procedure A Condition L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	105	105	ASTM D785
Tensile Strength, Yield	36.9 MPa	5350 psi	2 in per min; ASTM D638
Elongation at Break	13 %	13 %	chs 2 in/min; ASTM D638
Flexural Modulus	1.83 GPa	265 ksi	Test Method I, Procedure B (chs speed 0.05 in/min); ASTM D790
Izod Impact, Notched	0.214 J/cm	0.400 ft-lb/in	Test Method A (0.125 in bar); ASTM D256

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