

Ineos Innovene H07B-00 Polypropylene Homopolymer

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

Material Notes:

Extrusion. Features: No Slip, Antiblock. Applications: Cast film Typical property data below from injection molded samples.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ineos-Innovene-H07B-00-Polypropylene-Homopolymer.php

Physical Properties	Metric	English	Comments
Density	0.910 g/cc	0.0329 lb/in ³	Typical value for polypropylene.
Melt Flow	7.3 g/10 min @Load 2.16 kg, Temperature 230 °C	7.3 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	38.0 MPa	5510 psi	ASTM D638
Elongation at Break	>= 200 %	>= 200 %	ASTM D638
Elongation at Yield	8.0 %	8.0 %	ASTM D638
Flexural Modulus	1.48 GPa	215 ksi	ASTM D790A

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	99.0 °C	210 °F	ASTM D648

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