

JPJ Technologies PP H35S Homopolymer for Injection Molding

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

Material Notes:

PP H35S is specifically developed for producing injection molding articles for general purpose applications. It gives consistent processability and high gloss in the products. Application: General use-Thin wall Miscellaneous, Housewares
Information provided by JPJ Technologies

Order this product through the following link:

http://www.lookpolymers.com/polymer_JPJ-Technologies-PP-H35S-Homopolymer-for-Injection-Molding.php

Physical Properties	Metric	English	Comments
Density	0.905 g/cc	0.0327 lb/in ³	ASTM D792
Melt Flow	35 g/10 min @Load 2.16 kg, Temperature 230 °C	35 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	33.8 MPa	4900 psi	ASTM D638
1% Secant Modulus	1500 MPa	218000 psi	ASTM D790A
Izod Impact, Notched	0.320 J/cm	0.599 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	90.0 °C	194 °F	ASTM D648

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