

Hyosung Topilene HB242P PP

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

HB242P Applications:Industrial pipesSewerage pipesCharacteristics:High impact strengthHigh ring stiffnessInformation provided by Hyosung Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hyosung-Topilene-HB242P-PP.php

Physical Properties	Metric	English	Comments
Melt Flow	0.30 g/10 min	0.30 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	75	75	ASTM D785
Tensile Strength, Yield	31.4 MPa	4550 psi	ASTM D638
Elongation at Break	300 %	300 %	ASTM D638
Flexural Modulus	1.57 GPa	228 ksi	ASTM D790
Izod Impact, Unnotched	5.39 J/cm	10.1 ft-lb/in	ASTM D256
	0.686 J/cm @Temperature -10.0 Â°C	1.29 ft-lb/in @Temperature 14.0 Â°F	ASTM D256

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