

Teknor Apex Monprene® MP 1566 Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE

Material Notes:Notes: Translucent Features: Super Tough; Excellent Melt Strength; Good Chemical and Oil Resistance
Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Monprene-MP-1566-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.890 g/cc	0.890 g/cc	ASTM D792
Melt Flow	1.50 g/10 min @Load 5.00 kg, Temperature 200 °C	1.50 g/10 min @Load 11.0 lb, Temperature 392 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	87	87	ASTM D2240
Tensile Strength at Break	17.2 MPa	2500 psi	ASTM D412
Tensile Strength, Yield	7.58 MPa @Strain 300 %	1100 psi @Strain 300 %	ASTM D412
Elongation at Break	700 %	700 %	ASTM D412

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