

Teknor Apex Monprene[®] MP 1805 Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Notes: Semi-transparent Features: High Flow Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Monprene-MP-1805-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	ASTM D792
Melt Flow	12.0 g/10 min @Load 2.16 kg, Temperature 190 °C	12.0 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	ASTM D2240
Tensile Strength at Break	6.89 MPa	1000 psi	ASTM D412
Tensile Strength, Yield	4.83 MPa @Strain 300 %	700 psi @Strain 300 %	ASTM D412
Elongation at Break	700 %	700 %	ASTM D412

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