

Teknor Apex Monprene[®] MP 1736R Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:Notes: Soft Material; Overmold onto PP handles
Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Monprene-MP-1736R-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.880 g/cc	0.880 g/cc	ASTM D792
Melt Flow	65.0 g/10 min @Load 2.16 kg, Temperature 190 °C	65.0 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	20	20	ASTM D2240
Tensile Strength at Break	2.76 MPa	400 psi	ASTM D412
Tensile Strength, Yield	1.03 MPa @Strain 300 %	150 psi @Strain 300 %	ASTM D412
Elongation at Break	800 %	800 %	ASTM D412

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