

Teknor Apex MONPRENE® MP 2137 Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE , Thermoplastic Elastomer , Melt-Processible Rubber

Material Notes:

Information provided by Teknor Apex Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-MONPRENE-MP-2137-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.870 g/cc	0.870 g/cc	ASTM D792
Melt Flow	20 g/10 min @Load 2.16 kg, Temperature 125 °C	20 g/10 min @Load 4.76 lb, Temperature 257 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore OO	30	30	ASTM D2240
Tensile Strength, Yield	0.689 MPa	100 psi	ASTM D412
Elongation at Break	750 %	750 %	ASTM D412
300% Modulus	0.000172 GPa	0.0250 ksi	ASTM D412

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