

Teknor Apex Monprene® MP 1527 Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE

Material Notes:

Notes: Translucent Features: Good Flow; Tough; Good Melt Strength
Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-Monprene-MP-1527-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.890 g/cc	0.890 g/cc	ASTM D792
Melt Flow	17.0 g/10 min	17.0 g/10 min	ASTM D1238
	@Load 5.00 kg, Temperature 200 Â°C	@Load 11.0 lb, Temperature 392 Â°F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	67	67	ASTM D2240
Tensile Strength at Break	9.65 MPa	1400 psi	ASTM D412
Tensile Strength, Yield	4.83 MPa	700 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Elongation at Break	600 %	600 %	ASTM D412

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