

Multibase Multi-Flex[®] RP 6568 C Natural TPE Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE

Material Notes:

Forms: Pellets Processing Methods: Injection Molding Information provided by Multibase

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-RP-6568-C-Natural-TPE-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.902 g/cc	0.902 g/cc	ASTM 792
Melt Flow	26 g/10 min @Load 2.16 kg, Temperature 230 °C	26 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	46	46	10 seconds; ASTM D2240
Tensile Strength, Yield	3.79 MPa	550 psi	Elastic; ASTM D412
Elongation at Break	760 %	760 %	Elastic; ASTM D412
Tear Strength	22.8 kN/m	130 pli	ASTM D624

Thermal Properties	Metric	English	Comments
Flame Spread	15 mm/min	0.60 in/min	FM VSS-302

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