

Multibase Multi-Flex[®] A 8406 A 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-A-8406-A-Natural-TPE-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.962 g/cc	0.962 g/cc	ASTM 792
Melt Flow	9.55 g/10 min @Load 2.16 kg, Temperature 230 °C	9.55 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	86	86	10 seconds; ASTM D2240
Tensile Strength, Ultimate	8.41 MPa	1220 psi	ASTM D638
Elongation at Break	820 %	820 %	ASTM D638
Flexural Modulus	0.00585 GPa	0.848 ksi	1% Secant; ASTM D790
Tear Strength	47.3 kN/m	270 pli	ASTM D624

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