

Network Polymers Softflex® UB 30 Black OEX

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

Material Notes:

Description: Softflex® Thermoplastic Elastomer Alloy Information provided by Network Polymers Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Network-Polymers-Softflex-UB-30-Black-OEX.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	ASTM D792
Melt Flow	5.0 g/10 min @Load 2.16 kg, Temperature 190 °C	5.0 g/10 min @Load 4.76 lb, Temperature 374 °F	Procedure A Condition E; ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	30	30	Instantaneous; ASTM D2240
Tensile Strength, Yield	26.2 MPa	3800 psi	Type 1 bar; ASTM D638
Elongation at Break	700 %	700 %	ASTM D638
Izod Impact, Notched	NB	NB	0.125 inch bar; ASTM D256
	NB @Temperature -40.0 °C	NB @Temperature -40.0 °F	0.125 inch bar; ASTM D256

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