

Diamond Polymers Softflex® SF 5596 Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Information Provided by Diamond Polymers, Inc. & Network Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Diamond-Polymers-Softflex-SF-5596-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Density	0.960 g/cc	0.0347 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	50 - 60	50 - 60	ASTM D2240
Tensile Strength at Break	3.30 MPa	479 psi	chs 2.0 in/min; ASTM D638
Elongation at Break	600 %	600 %	chs 2.0 in/min; ASTM D638
Tear Strength	28.0 kN/m	160 pli	ASTM D624

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