

NEU NeuSoft™ 455-60A Ester/ether TPU / SBC blend

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane, TP , Thermoplastic Polyurethane, Elastomer, Polyester Grade

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_NEU-NeuSoft-455-60A-Esterether-TPU-SBC-blend.php

Physical Properties	Metric	English	Comments
Density	1.028 g/cc	0.03714 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	63	63	
Tensile Strength at Break	9.93 MPa	1440 psi	
Tensile Stress	1.83 MPa @Strain 100 %	265 psi @Strain 100 %	
	5.52 MPa @Strain 300 %	800 psi @Strain 300 %	
Elongation at Break	450 %	450 %	
Tear Strength	39.4 kN/m	225 pli	Die C
Compression Set	19.4 %	19.4 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.010 %	<= 0.010 %	

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