

NEU NeuSoft™ 596-60A Medical Ether TPU / SBC blend

Category : Polymer , Thermoplastic , Polyurethane, TP , Silicone Polyurethane, Ether Based

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_NEU-NeuSoft-596-60A-Medical-Ether-TPU-SBC-blend.php

Physical Properties	Metric	English	Comments
Density	1.032 g/cc	0.03728 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	74	74	
Tensile Strength at Break	22.8 MPa	3310 psi	
Tensile Stress	3.08 MPa	446 psi	
	@Strain 100 %	@Strain 100 %	
	4.27 MPa	620 psi	
	@Strain 300 %	@Strain 300 %	
Elongation at Break	823 %	823 %	
Tear Strength	56.4 kN/m	322 pli	Die C
Compression Set	19.6 %	19.6 %	

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

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