

TSE Industries Millathane® 76 Millable Polyester Polyurethane Rubber, 290°F Cure Temperature

Category : Polymer , Thermoset , Polyester, TS , Polyurethane, TS , Thermoset Polyurethane, Elastomer, Unreinforced , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Millathane® 76 is a very suitable choice for use in products such as bushings, small copier rolls; automotive applications – bumpers, o-rings, hydraulic seals, belts, gaskets, solid tires – and many other high performance polyurethane applications. Millathane 76 can be vulcanized by sulfur or peroxide cured systems. Formulation Millathane 76 100.0 Zinc Stearate 0.5 N-330 Black 30.0 Cumar P-10 10.0 MBTS 4.0 MBT 2.0 Thanecure® ZM1.0 Sulfur 1.5 All information provided by TSE Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_TSE-Industries-Millathane-76-Millable-Polyester-Polyurethane-Rubber-290F-Cure-Temperature.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	64	64	
Tensile Strength, Yield	33.6 MPa	4870 psi	
Elongation at Break	680 %	680 %	
Tear Strength	64.1 kN/m	366 pli	Die C

Processing Properties	Metric	English	Comments
Cure Time	15.0 min	0.250 hour	
	@Temperature 143 °C	@Temperature 290 °F	

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