

Chengdu Polyster 7502 High Performance Grade TPV

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Vulcanizate Elastomer (TPV)

Material Notes:

Excellent resiliency, good hand feel, paintable. Information provided by Chengdu Polyster Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chengdu-Polyster-7502-High-Performance-Grade-TPV.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	75	75	GB 2411
Tensile Strength, Ultimate	8.10 MPa	1170 psi	GB/T 528
Elongation at Break	450 %	450 %	GB/T 528
Tear Strength	51.0 kN/m	291 pli	GB/T 529
Compression Set	25 %	25 %	GB/T 7759
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Tensile Set	40 %	40 %	GB/T 7759
	@Temperature 100 °C	@Temperature 212 °F	
Tensile Set	18 %	18 %	100%; GB/T 528

Thermal Properties	Metric	English	Comments
Brittleness Temperature	<= -60.0 °C	<= -76.0 °F	GB 5470

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