

Generic TPU-Ester/Ether

Thermoplastic Polyurethane Elastomer (Ester/Ether)

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic TPU-Ester/Ether
This information is provided for comparative purposes only.

General Information			
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.10 to 1.24	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (23°C)	28 to 98		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C)	1.30 to 18.0	MPa	ISO 527-2
Tensile Stress (23°C)	1.30 to 11.6	MPa	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength (23°C)	38 to 56	kN/m	ISO 34-1

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