

Taiwan Sheen Soon Sheenthane® D6050 Thermoplastic Polyurethane Elastomer

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

Material Notes:

Thermoplastic polyurethane elastomer for injection molding Polyether grade Information provided by Taiwan Sheen Soon Co., LTD.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-D6050-Thermoplastic-Polyurethane-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.18 g/cc	0.0426 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	58 - 62	58 - 62	
Tensile Strength	34.3 MPa	4980 psi	
Elongation at Break	475 %	475 %	
100% Modulus	0.01860 GPa	2.698 ksi	
300% Modulus	0.0275 GPa	3.98 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	195 - 215 °C	383 - 419 °F	

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