

Taiwan Sheen Soon Sheenthane® A8530 Thermoplastic Polyurethane Elastomer

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

Material Notes:

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

Order this product through the following link:

http://www.lookpolymers.com/polymer_Taiwan-Sheen-Soon-Sheenthane-A8530-Thermoplastic-Polyurethane-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83 - 87	83 - 87	
Tensile Strength	29.4 MPa	4270 psi	
Elongation at Break	650 %	650 %	
100% Modulus	0.00685 GPa	0.994 ksi	
300% Modulus	0.0127 GPa	1.85 ksi	

Processing Properties	Metric	English	Comments
Processing Temperature	180 - 200 °C	356 - 392 °F	

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