

G-2703 Styrene-based Biomedical Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrenic TPE

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_G-2703-Styrene-based-Biomedical-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	63	63	ASTM D2240
Tensile Strength, Ultimate	8.27 MPa	1200 psi	ASTM D412
Tensile Strength, Yield	3.24 MPa	470 psi	at 100%; ASTM D412
Elongation at Break	670 %	670 %	ASTM D412
Tear Strength	40.3 kN/m	230 pli	die B; ASTM D624

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