

Monmouth Rubber & Plastics Durafoam,ç IVN 41 NEO/PVC/NBR

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Information provided by Monmouth Rubber & Plastics Corp.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Monmouth-Rubber-Plastics-Durafoam-IVN-41-NEOPVCNBR.php

Physical Properties	Metric	English	Comments
Density	0.0481 - 0.0801 g/cc	0.00174 - 0.00289 lb/in ³	
Water Absorption	<= 0.10 %	<= 0.10 %	ASTM D1667

Mechanical Properties	Metric	English	Comments
Tensile Strength	>= 0.276 MPa	>= 40.0 psi	ASTM D412
Elongation at Break	>= 100 %	>= 100 %	ASTM D412
Compressive Strength	0.0138 - 0.0345 MPa	2.00 - 5.00 psi	0.25; ASTM D1056
K Factor (Wear Factor)	0.27	0.27	[BTU]
Compression Set	<= 40 %	<= 40 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	-40.0 Â°C	-40.0 Â°F	
Minimum Service Temperature, Air	93.3 Â°C	200 Â°F	

Descriptive Properties	Value	Comments
Color	Black	

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