

Momentive Performance Materials FQE206U Heat Cured Fluorosilicone Rubber

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

Material Notes:

Heat cured rubber is a high consistency product that can be molded, extruded or calendered using conventional rubber processing equipment to meet a wide range of cost, durability and performance standards. Fluorosilicones are suitable for applications in presence of fuel, oils, blow by gas, and various solvents. FQE206U is a peroxide curable, low compression set grade silicone elastomer. All Fluorosilicones are available as customized ready-to-use products.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-FQE206U-Heat-Cured-Fluorosilicone-Rubber.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.45 g/cc	1.45 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	61	61	
Tensile Strength	11.2 MPa	1620 psi	
Elongation at Break	280 %	280 %	
Tear Strength	125 kN/m	713 pli	Die B
Compression Set	5.0 %	5.0 %	

Descriptive Properties	Value	Comments
Appearance	Light Yellow	

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