

NEXA® PFX8014 Perfluoroelastomer

Category : Polymer , Thermoset , Fluoropolymer, TS , Thermoset Fluoroelastomer , Rubber or Thermoset Elastomer (TSE)

Material Notes:

NEXA produces sealing elements for extreme and critical applications, particularly where high temperature, wet conditions (steam/water), purity and chemical resistance are important factors to consider. Applications include Aerospace, Automotive, Chemical, Food, Industrial, Pharmaceutical, Semiconductor, Nuclear, and Oil & Gas.

Order this product through the following link:

http://www.lookpolymers.com/polymer_NEXA-PFX8014-Perfluoroelastomer.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70 - 80	70 - 80	DIN 53505
	@Thickness 6.00 mm	@Thickness 0.236 in	
Tensile Strength	>= 14.0 MPa	>= 2030 psi	DIN 53504
Elongation at Break	>= 130 %	>= 130 %	DIN 53504
100% Modulus	>= 0.00800 GPa	>= 1.16 ksi	DIN 53504
Compression Set	<= 20 %	<= 20 %	DIN 53517
	@Temperature 200 °C, Time 86400 sec	@Temperature 392 °F, Time 24.0 hour	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	250 °C	482 °F	

Descriptive Properties	Value	Comments
Color	White	

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