

Garlock Klozure® Mill-Right® ES HNBR Oil Seal

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

Material Notes:

A proprietary formulation of Hydrogenated Nitrile (HNBR). Engineered specifically for high-performance applications that demand the tightest sealing system, longest service life, and constant operation within harsh chemical environments. Information provided by Garlock Rubber Technologies

Order this product through the following link:

http://www.lookpolymers.com/polymer_Garlock-Klozure-Mill-Right-ES-HNBR-Oil-Seal.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	88	88	
Coefficient of Friction	1.053	1.053	
Taber Abrasion, mg/1000 Cycles	35	35	ASTM D4060

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	Continuous
	177 °C	350 °F	Spike
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Shelf Life	84.0 Month	84.0 Month	

Descriptive Properties	Value	Comments
Color	Dark Blue	

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