Greene FKM 759

Fluoroelastomer

Greene, Tweed & Co.

Message:

Greene FKM 759 is a Fluoroelastomer product. It is available in North America. Applications of Greene FKM 759 include engineering/industrial parts and sealing applications. Primary characteristic: chemical resistant.

General Information			
Features	Good Chemical Resistance		
Uses	Gaskets		
	Seals		
Appearance	Black		
Forms	Pellets		
Physical	Nominal Value	Unit	
Specific Gravity	1.89	g/cm³	
Hardness	Nominal Value	Unit	
Durometer Hardness (Shore A)	94		
Elastomers	Nominal Value	Unit	
Tensile Stress (50% Strain)	9.10	MPa	
Tensile Strength (Break)	16.2	MPa	
Tensile Elongation (Break)	100	%	
Aging	Nominal Value		Test Method
Change in Durometer Hardness (107°C, 6 hr, in ASTM #3 Oil)	-3.0		ASTM D471
Thermal	Nominal Value	Unit	
Service Temperature - Excursion	-29 to 232	°C	
Growth in Outside Diameter - in ASTM Oil #3 ¹ (204°C)	0.0170		
Rubber Classification	FKM		ASTM D1418
NOTE			
1.	48 hrs		

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