

Chemraz 639

Perfluoroelastomer

Greene, Tweed & Co.

Message:

Chemraz 639 is a Perfluoroelastomer product. It is available in North America. Applications of Chemraz 639 include engineering/industrial parts and sealing applications. Primary characteristic: high purity.

General Information		
Features	High Purity	
Uses	Seals	
	Valves/Valve Parts	
Appearance	Pearlescent	
Forms	Pellets	
Physical	Nominal Value	Unit
Specific Gravity	2.06	g/cm ³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	80	
Elastomers	Nominal Value	Unit
Tensile Stress		
50% Strain	4.31	MPa
100% Strain	10.0	MPa
Tensile Strength (Break)	19.3	MPa
Tensile Elongation (Break)	160	%
Compression Set ¹ (204°C, 70 hr)	34	%
Thermal	Nominal Value	Unit
Service Temperature	-20 to 260	°C
NOTE		
1.	25% Deflection	

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Recommended distributors for this material

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