

Chemraz 629

Perfluoroelastomer
Greene, Tweed & Co.

Message:

Chemraz 629 is a Perfluoroelastomer product. It is available in North America. Applications of Chemraz 629 include engineering/industrial parts and sealing applications. Primary characteristic: high purity.

General Information		
Features	High Elasticity	
	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)	75	
Elastomers	Nominal Value	Unit
Tensile Stress		
50% Strain	2.07	MPa
100% Strain	4.21	MPa
Tensile Strength (Break)	15.3	MPa
Tensile Elongation (Break)	220	%
Compression Set ¹ (204°C, 70 hr)	30	%
Thermal	Nominal Value	Unit
Service Temperature	-20 to 260	°C
NOTE		
1.	25% Deflection	

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