Chemraz 661

Perfluoroelastomer

Greene, Tweed & Co.

Message:

Chemraz 661 is a Perfluoroelastomer product filled with filler. It is available in North America. Applications of Chemraz 661 include engineering/industrial parts and sealing applications. Primary characteristic: chemical resistant.

General Information		
Filler / Reinforcement	Filler	
Features	Good Chemical Resistance	
Uses	Seals	
	Valves/Valve Parts	
Appearance	White	
Forms	Liquid	
Physical	Nominal Value	Unit
Specific Gravity	2.10	g/cm³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	80	
Elastomers	Nominal Value	Unit
Tensile Stress		
50% Strain	2.76	MPa
100% Strain	8.27	MPa
Tensile Strength (Break)	18.1	MPa
Tensile Elongation (Break)	140	%
Compression Set ¹ (204°C, 70 hr)	17	%
Thermal	Nominal Value	Unit
Service Temperature	-20 to 240	°C
NOTE		
1.	25% Deflection	

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Recommended distributors for this material

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