

Chemraz 656

Perfluoroelastomer

Greene, Tweed & Co.

Message:

Chemraz 656 is a Perfluoroelastomer product. It is available in North America. Applications of Chemraz 656 include engineering/industrial parts and sealing applications.

Characteristics include:

High Purity

Low Hardness

General Information		
Features	High Purity	
	Low Hardness	
	Soft	
Uses	Seals	
	Valves/Valve Parts	
Appearance	Translucent	
Forms	Pellets	
Physical	Nominal Value	Unit
Specific Gravity	2.04	g/cm ³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	70	
Elastomers	Nominal Value	Unit
Tensile Stress		
50% Strain	1.44	MPa
100% Strain	2.65	MPa
Tensile Strength (Break)	10.4	MPa
Tensile Elongation (Break)	240	%
Compression Set ¹ (204°C, 70 hr)	24	%
Thermal	Nominal Value	Unit
Service Temperature	-20 to 232	°C
NOTE		
1.	25% Deflection	

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