Cri-Line LT-718-75

Fluoroelastomer

Cri-Tech, Inc.

Message:

High fluorine tetrapolymers formulated for low temperature flexibility. HFLT compounds are excellent choices for fuel applications, including methanol-containing fuels, where low temperature flexibility is also essential. The LT compounds are designed for low temperature applications.

General Information			
Features	Low Temperature Flexibility		
Uses	Low Temperature Applications		
Physical	Nominal Value	Unit	
Specific Gravity	1.85	g/cm³	
Mooney Viscosity (ML 1+10, 121°C)	80	MU	
Hardness	Nominal Value	Unit	
Durometer Hardness (Shore A)	76		
Elastomers	Nominal Value	Unit	
Tensile Stress (100% Strain)	6.23	MPa	
Tensile Strength	18.9	MPa	
Tensile Elongation (Break)	260	%	
Compression Set ¹ (200°C, 22 hr)	20	%	
NOTE			
1.	Plied discs		

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