Cri-Line GP-815-LV

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated for injection molding. GP-LV compounds also exhibit the improved hot tear resistance of their higher viscosity counterparts.

General Information		
Features	Copolymer	
	General Purpose	
	Low Viscosity	
Uses	General Purpose	
Processing Method	Injection Molding	
Physical	Nominal Value	Unit
Specific Gravity	1.83	g/cm³
Mooney Viscosity (ML 1+10, 121°C)	60	MU
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	81	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	6.41	MPa
Tensile Strength	11.8	MPa
Tensile Elongation (Break)	190	%
Compression Set ¹ (200°C, 22 hr)	24	%
NOTE		
1.	Plied discs	

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Recommended distributors for this material

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