Cri-Line GP-612-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	1.84	g/cm³	
Mooney Viscosity (ML 1+10, 121°C)	45	MU	
Fluorine Content	66	%	
Hardness	Nominal Value	Unit	
Durometer Hardness (Shore A)	58		
Elastomers	Nominal Value	Unit	
Tensile Stress (100% Strain)	2.14	MPa	
Tensile Strength	10.2	MPa	
Tensile Elongation (Break)	320	%	
Compression Set ¹ (200°C, 22 hr)	14	%	
NOTE			
1.	Plied discs		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

