

Cri-Line LC-612-LV

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated for low cost. LC-LV compounds are also injection moldable.

General Information		
Features	Copolymer	
	Low Viscosity	
Processing Method	Injection Molding	
Physical	Nominal Value	Unit
Specific Gravity	1.87	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	50	MU
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	60	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	2.48	MPa
Tensile Strength	10.3	MPa
Tensile Elongation (Break)	240	%
Compression Set ¹ (200°C, 22 hr)	14	%
NOTE		

1.	Plied discs
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Recommended distributors for this material

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