

Cri-Line IF-615

Fluoroelastomer

Cri-Tech, Inc.

Message:

68% Fluorine terpolymers formulated for improved chemical resistance. IF compounds are good choices for fuel applications.

General Information

Features	Good Chemical Resistance Terpolymer
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Uses	Automotive Applications Diaphragms Expansion Joint Fuel Lines Industrial Applications Liners Seals
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Physical	Nominal Value	Unit
Specific Gravity	1.87	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	45	MU
Fluorine Content	68	%

Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	59	

Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	2.00	MPa
Tensile Strength	11.5	MPa
Tensile Elongation (Break)	330	%
Compression Set ¹ (200°C, 22 hr)	19	%

NOTE

1.	Plied discs
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