

Cri-Line HF-615

Fluoroelastomer

Cri-Tech, Inc.

Message:

70% Fluorine terpolymers formulated for much improved chemical resistance. HF compounds are excellent choices for fuel applications, including methanol containing fuels.

General Information	
Features	Good Chemical Resistance Terpolymer
Uses	Automotive Applications Fuel Lines Industrial Applications Liners Oil/Gas Applications Seals

Physical	Nominal Value	Unit
Specific Gravity	1.91	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	80	MU
Fluorine Content	70	%

Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	60	

Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	3.53	MPa
Tensile Strength	14.3	MPa
Tensile Elongation (Break)	260	%
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

