

Cri-Line SP-715

Fluoroelastomer

Cri-Tech, Inc.

Message:

66% Fluorine copolymers formulated for the ultimate in compression resistance. SP compounds are the best choice for O-rings.

General Information		
Features	Copolymer	
Uses	Automotive Applications Gaskets Hydraulic Applications Oil/Gas Applications Pneumatic Applications Seals	
Physical	Nominal Value	Unit
Specific Gravity	1.84	g/cm ³
Mooney Viscosity (ML 1+10, 121°C)	75	MU
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	71	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	5.52	MPa
Tensile Strength	13.9	MPa
Tensile Elongation (Break)	200	%
Compression Set ¹ (200°C, 22 hr)	7.0	%
NOTE		
1.	Plied discs	

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Recommended distributors for this material

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