

Cri-Line SP-508

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	1.83	g/cm ³
Fluorine Content	66	%
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	50	
Elastomers	Nominal Value	Unit
Tensile Stress (100% Strain)	1.34	MPa
Tensile Elongation (Break)	340	%
Compression Set ¹ (200°C, 22 hr)	4.0	%

NOTE	
1.	Plied discs

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