Cri-Line IF-715-75

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 | |
| | | |
| Uses | Automotive Applications | |
| | Diaphragms | |
| | Expansion Joint | |
| | Fuel Lines | |
| | Industrial Applications | |
| | Liners | |
| | Seals | |
| | | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.87 | g/cm³ |
| Mooney Viscosity (ML 1+10, 121°C) | 60 | MU |
| Fluorine Content | 68 | % |
| Hardness | Nominal Value | Unit |
| Durometer Hardness (Shore A) | 72 | |
| Elastomers | Nominal Value | Unit |
| Tensile Stress (100% Strain) | 4.14 | MPa |
| Tensile Strength | 12.7 | MPa |
| Tensile Elongation (Break) | 250 | % |
| Compression Set ¹ (200°C, 22 hr) | 25 | % |
| NOTE | | |
| 1. | Plied discs | |

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