

Material : Fluorocarbon Viton Rubber (FKM)

MAX SPARE Code : VT 70 - GLT

| Physical properties | Nominal | Units |
|---|------------|--------------------|
| Hardness ASTM D 2240, 23°C | 70-75 | Shore A |
| Tensile strength ASTM D 412, 23°C | > 140 | Kg/cm ² |
| Elongation at break ASTM D 412, 23°C | > 175 | % |
| Compression set ASTM D 395, 200°C, 22 h, 25 % | < 25 | % |
| Air Ageing ASTM D 573, 250°C, 70 h | | |
| Hardness Change | <(+10) | Points |
| Tensile Change | <(-25) | % |
| Elongation Change | <(-25) | % |
| Fluid Resistance, Reference Fuel C ASTM D 471, 23°C, 70 h | | |
| Hardness Change | ± 5 | Points |
| Tensile Change | <(-25) | % |
| Elongation Change | <(-20) | % |
| Volume Change | 0 to +10 | % |
| Service Temperature | -40 to 220 | °C |

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