



Material : Chloroprene Rubber (Neoprene - CR)

MAX SPARE Code : NP 35

| Physical properties | Nominal | Units |
|---|-------------|--------------------|
| Hardness ASTM D 2240, 23°C | 35-40 | Shore A-2 |
| Tensile strength ASTM D 412, 23°C | > 100 | Kg/cm ² |
| Elongation at break ASTM D 412, 23°C | > 500 | % |
| Compression set ASTM D 395, 100°C, 22 h, 25 % | < 35 | % |
| Air Ageing ASTM D 573, 100°C, 70 h | | |
| Hardness Change | <(+15) | Points |
| Tensile Change | <(-15) | % |
| Elongation Change | <(-40) | % |
| Fluid Resistance, IRM-901 ASTM D 471, 100°C, 70 h | | |
| Volume Change | -10 to +15 | % |
| Specific Gravity ASTM D 792, 23°C | 1.30 ± 0.02 | g/cc |
| Ash Content 800°C, 2 Hrs | <(10) | % |
| Operating Temperature | -20 to 120 | °C |

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