

Material : Styrene Butadiene Rubber (SBR)

MAX SPARE Code : SB 70

| Physical properties | Nominal | Units |
|------------------------------|-------------|--------------------|
| Hardness | 70-75 | Shore A |
| ASTM D 2240, 23°C | | |
| Tensile strength | > 140 | Kg/cm ² |
| ASTM D 412, 23°C | | |
| Elongation at break | > 300 | % |
| ASTM D 412, 23°C | | |
| Compression set | < 25 | % |
| ASTM D 395, 70°C, 22 h, 25 % | | |
| Air Ageing | | |
| ASTM D 573, 100°C, 70 h | | |
| Hardness Change | <(+10) | Points |
| Tensile Change | <(-25) | % |
| Elongation Change | <(-40) | % |
| Specific Gravity | 1.19 ± 0.02 | g/cc |
| ASTM D 792, 23°C | | |
| Service Temperature | -30 to 100 | °C |

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