

## **Material: Chloroprene Rubber**

MAX SPARE Code: NP 3/b

Physical properties	Nominal	Units
Hardness ASTM D 2240, 23 °C	60-65	Shore A-2
Tensile strength ASTM D 412, 23 °C	> 140	Kg/Cm <sup>2</sup>
Elongation at break ASTM D 412, 23 °C	> 350	%
<b>Compression set</b> 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, ASTM Oil-1 ASTM D 471, 100 °C, 70 h		
Volume Change	-10 to +15	%
Specific Gravity ASTM D 792, 23 °C	1.36	Gm/cc
Ash Content 800°C, 2 Hrs	<(10)	%

## Disclaimer

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