

Material : Ethylene Propylene Diene (EPDM Rubber)

MAX SPARE Code : EP 5/a

Physical properties	Nominal	Units
Hardness ASTM D 2240, 23 °C	75-80	Shore A-2
Tensile strength ASTM D 412, 23 °C	> 102	Kg/Cm ²
Elongation at break ASTM D 412, 23 °C	> 150	%
Compression set ASTM D 395, 100 °C, 22 h, 25 %	< 35	%
Air Ageing ASTM D 573, 100 °C, 70 h		
Hardness Change	<(+10)	Points
Tensile Change	<(-20)	%
Elongation Change	<(-40)	%
Specific Gravity ASTM D 792, 23°C	1.10	Gm/cc
Ash Content 800°C, 2 Hrs	< (10)	%

Disclaimer

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