

## Material : Polyethylene

### MAX SPARE Code : L.L.D.P (Linear Low Density Polyethylene)

Physical properties	Nominal	Units
<b>Density</b> ASTM D 1505, 23°C	0.926 ± 0.020	g/cm <sup>3</sup>
<b>Hardness</b> ASTM D 2240, 23°C	65 M	Scale M
<b>Tensile strength</b> ASTM D 638	> 10	MPa
<b>Elongation at break</b> ASTM D 638	> 550	%
<b>Flexural Modulus</b> ASTM D 790 A, 23°C	250	MPa
<b>Softening Point</b> ASTM D 1525	97	°C
<b>Service temperature</b>	-70 to +90	°C

#### Disclaimer

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