

## Material : Ultra High Molecular Weight

**MAX SPARE Code : UHMWPE**

Physical properties	Nominal	Units
<b>Density</b> ASTM D 792, 23°C	0.93 ± 0.02	g/cm <sup>3</sup>
<b>Hardness</b> ASTM D 2240, 23°C	65 ± 2	Shore D
<b>Tensile strength</b> ASTM D 638	> 20	MPa
<b>Elongation at break</b> ASTM D 638	> 50	%
<b>Service temperature</b>	-250 to +80	°C

### Disclaimer

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