

Material : Polyetherketon

MAX SPARE Code : PEEK

Physical properties	Nominal	Units
Density ASTM D 792	1.30±0.02	g/cm ³
Hardness ASTM D 2240	86D	Shore D
Hardness ASTM D 785	103M	M Scale
Tensile strength ASTM D 638	95-110	Mpa
Elongation at break ASTM D 638	10-15	%
Flexural Strength ASTM D 790	185	Mpa
Heat Deflection ASTM D 648 at 1.8 Mpa	167	°C
Operating temperature	Up to +315	°C

Disclaimer

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