

Material : Thermoplastic Polyurethane

MAX SPARE Code : PU-70D

Physical properties	Nominal	Units
Density ASTM D 792	1.25 ± 0.02	g/cm ³
Hardness ASTM D 2240	70 ± 3	Shore D
Abrasion Loss DIN 53516	< 40	mm ³
Tensile strength ASTM D 412	> 60	MPa
Elongation at break ASTM D 412	> 350	%
Tensile Modulus ASTM D 412		
Stress at 50 % strain	> 26	MPa
Stress at 100 % strain	> 28	MPa
Stress at 300 % strain	> 50	MPa
Tear Strength ASTM D 624	< 220	N/mm ²
Service temperature	-30 to +150	°C

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