

Material: Polyamide (PA 6 + MoS2 Filled)

MAX SPARE Code: NY-1 + MoS2 Filled

Physical properties	Nominal	Units	
Density	1.15 ± 0.02	g/cm³	
ISO 1183, 23 °C			
Hardness	80 M	Shore M	
ISO 868, 23 °C			
Tensile strength	> 93	MPa	
ISO 527 1, 23 °C			
Elongation at break	> 15	%	
ISO 527 1, 23 °C			
Heat Deflection			
ISO 75-1/-2, Temp at 0.45 MPa	190	°C	
ISO 75-1/-2, Temp at 1.8 MPa	65	°C	
Service temperature	-30 to 100	°C	

Disclaimer