

Specification Sheet

Polycarbonate Resin

Stock No: NS6130-12-000911, CAS: N/A

Product	:	Polycarbonate Resin
Stock No	:	NS6130-12-000911
Young's modulus (E)	:	2.0–2.4 GPa
Tensile strength (σ_t)	:	55–75 MPa
Elongation @ break	:	80–150%
Density	:	1.20-1.22 g/cm ³
Compressive strength	:	>80 M
Thermal conductivity	:	0.19–0.22 W/(m•K)
Moulding shrinkage	:	0.5-0.8%
Moulding temperature	:	230-320C
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time