

CP PRYME® Nylon 6 N130L

PA6-GF30

Chase Plastics

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	159	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	8330	MPa	ASTM D 790
Izod Impact notched, 1/8 in	110	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	210	°C	ASTM D 648
Melting Temperature	216	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	1360	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets, Natural Color

Regional Availability

North America

Additives

Lubricants