

CP PRYME® Nylon 66 NN113L

Polyamide 66

Chase Plastics Services Inc.

Message:

CP PRYME® Nylon 66 NN113L is a Polyamide 66 (Nylon 66) product filled with 13% glass fiber. It is available in North America. Primary characteristic: lubricated.

General Information			
Filler / Reinforcement	Glass Fiber, 13% Filler by Weight		
Additive	Lubricant		
Features	Lubricated		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	g/cm ³	ASTM D792
Molding Shrinkage - Flow	0.50	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	117	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	3.0	%	ASTM D638
Flexural Modulus (23°C)	4650	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	48	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	243	°C	ASTM D648
Peak Melting Temperature	254	°C	ASTM D3418

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Recommended distributors for this material

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