

LCA® N66-101 Type

Polyamide 66

UniPlas, Inc.

Message:

LCA® N66-101 Type is a Polyamide 66 (Nylon 66) material. It is available in North America for injection molding. Primary attribute of LCA® N66-101 Type: Lubricated.

General Information			
Additive	Lubricant		
Features	Lubricated		
Appearance	Black		
	Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Ash Content	0.0	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	79.3	MPa	
Break	75.8	MPa	
Tensile Elongation (Break)	25	%	ASTM D638
Flexural Modulus	2830	MPa	ASTM D790
Flexural Strength (Yield)	114	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	53	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	255	°C	ASTM D789

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Recommended distributors for this material

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