

Clariant Nylon 6/6 6608-L

Polyamide 66
Clariant Corporation

Message:

Clariant Nylon 6/6 6608-L is a Polyamide 66 (Nylon 66) material. It is available in North America.
Important attributes of Clariant Nylon 6/6 6608-L are:
Impact Modified
Lubricated

General Information			
Additive	Impact Modifier		
	Lubricant		
Features	Impact Modified		
	Lubricated		
Forms		Pellets	
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.10	g/cm ³	ASTM D792
Molding Shrinkage - Flow	1.4 to 1.9	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	44.8	MPa	ASTM D638
Tensile Elongation (Break)	50	%	ASTM D638
Flexural Modulus	1590	MPa	ASTM D790
Flexural Strength	55.2	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	830	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	210	°C	
1.8 MPa, Unannealed	71.1	°C	
Melting Temperature	257	°C	

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Recommended distributors for this material

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