LOXIM 340 01 HB

Polyamide 6

LOXIM Industries Private Limited

Message:

LOXIM 340 01 HB is a Polyamide 6 (Nylon 6) product filled with 40% glass fiber. It is available in Asia Pacific. Primary characteristic: flame rated.

General Information			
Filler / Reinforcement	Glass Fiber,40% Filler by Weight		
Appearance	Colors Available		
	Opaque		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.50	g/cm³	ASTM D792
Molding Shrinkage - Flow	0.20	%	ASTM D1299
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	180	MPa	ASTM D638
Tensile Elongation (Break)	2.0 to 3.0	%	ASTM D638
Flexural Modulus	9500	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	180	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45			
MPa, Unannealed)	210	°C	ASTM D648B
Flammability	Nominal Value		Test Method
Flame Rating (1.60 mm)	НВ		UL 94

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Recommended distributors for this material

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