## **LOXIM 900 00 HB**

Acrylonitrile Butadiene Styrene + Nylon LOXIM Industries Private Limited

## Message:

LOXIM 900 00 HB is an Acrylonitrile Butadiene Styrene + Nylon (ABS+Nylon) product. It is available in Asia Pacific. Primary characteristic: flame rated.

General Information			
Appearance	Colors Available		
	Opaque		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07	g/cm³	ASTM D792
Molding Shrinkage - Flow	0.90 to 1.4	%	ASTM D1299
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	40.0 to 50.0	MPa	ASTM D638
Flexural Modulus	1700 to 1900	MPa	ASTM D790
Flexural Strength	55.0 to 65.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	300 to 500	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	100 to 110	°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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