

Hostacom X M3 T16 100000

Polypropylene Copolymer
LyondellBasell Industries

Message:
Hostacom X M3 T16 100000 is a 30% mineral filled polypropylene copolymer for interior trim applications.

General Information			
Filler / Reinforcement	Mineral,30% Filler by Weight		
Features	Copolymer		
Uses	Automotive Interior Trim		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm³	ISO 1183
Melt Volume-Flow Rate (MVR) (230°C/2.16 kg)	8.00	cm³/10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - Secant	2600	MPa	ISO 527-2
Tensile Stress (Yield)	24.0	MPa	ISO 527-2/50
Tensile Strain (Break)	5.0	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	6.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	40	kJ/m²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	65.0	°C	ISO 75-2/A
Vicat Softening Temperature	70.0	°C	ISO 306/A50

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