

Hostacom M2 N14

Polypropylene Copolymer

LyondellBasell Industries

Message:

Hostacom M2 N14 is a Polypropylene Copolymer (PP Copolymer) product. It is available in Africa & Middle East, Asia Pacific, Europe, or Latin America. Applications of Hostacom M2 N14 include automotive and engineering/industrial parts. Primary characteristic: copolymer.

General Information			
Features	Copolymer		
Uses	Automotive Applications		
	Automotive Under the Hood		
	Structural Parts		
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR) (230°C/5.0 kg)	15.0	cm ³ /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - Secant	1600	MPa	ISO 527-2
Tensile Stress (Yield)	20.0	MPa	ISO 527-2/50
Tensile Strain (Yield)	10	%	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	24	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	58.0	°C	ISO 75-2/A
Vicat Softening Temperature	55.0	°C	ISO 306/A50

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