

Hostacom PF062-2 NA NATURAL

LyondellBasell Industries - Polypropylene

General Information

Product Description

Hostacom PF062-2 NA NATURAL is a high melt flow, 4,500 MPa flexural modulus, chemically coupled, 20% glass fiber-reinforced polypropylene homopolymer that has good impact strength, high stiffness and very good moldfilling capability.

General

Uses	<ul style="list-style-type: none"> Automotive Applications Automotive Exterior Parts Automotive Under the Hood
Processing Method	<ul style="list-style-type: none"> Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	11600	psi	ISO 527-2
Flexural Modulus (73°F)	653000	psi	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (73°F)	3.8	ft·lb/in ²	ISO 180