



Hostacom PF062-3C NA P23944 BLK

LyondellBasell Industries - Polypropylene

General Information

Product Description

Hostacom PF062-3C NA P23944 BLK is a high melt flow, 6,600 MPa flexural modulus, precolored, chemically coupled, 30% glass fiber-reinforced polypropylene homopolymer that has good impact strength, high stiffness and very good mold filling capability.

General

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|-------------------|---|
| 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 / Specific Gravity | 1.12 | | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 20 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 13100 | psi | ASTM D638 |
| Flexural Modulus | 957000 | psi | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (73°F) | 1.6 | ft-lb/in | ASTM D256 |