Trilliant™ HC 5210-0003 Black

Polypropylene Random Copolymer

PolyOne Corporation

Message:

Trilliant[™]HC 5210-0003 Black is a polypropylene random copolymer (PP random copolymer) product. It can be processed by injection molding and is available in North America.

| General Information | | | |
|---------------------------|-------------------|----------|-------------|
| Appearance | Black | | |
| Forms | Particle | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.898 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 27 - 35 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 23.4 | MPa | ASTM D638 |
| Flexural Modulus | 965 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact | 48 | J/m | ASTM D256 |

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Recommended distributors for this material

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