# 150-GA02

### **Product Technical Information**

Polypropylene - Homopolymer

150-GA02 is a homopolymer polypropylene intended for extrusion applications requiring good parison strength

### **Applications**

- Small, rigid, blow moulded containers
- Sheets
- Woven bags, geotextiles, twines and ropes
- Sheet for thermoforming

Properties		Test Methods	Values	Units
Physical Melt Flow Rate	230°C/2.16kg	ISO 1133	2	g/10min
Mechanical Flexural Modulus Tensile Strength Izod Impact Strength notched	@23°C @Yield ., @+23°C	ISO 178 ISO 527-1,-2 ISO 180/1A	1450 35 4	MPa MPa kJ/m²
Thermal  Melting Point  Vicat Softening  Temperature  HDT	@10 N @0.45 MPa	ASTM D 3417 ISO 306/A ISO 75/B	162 156 93	°C °C °C

<sup>-</sup> Data should not be used for specification work

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