

FORMULA P FIB 3620/L

Polypropylene

Putsch Kunststoffe GmbH

Message:

FORMULA P FIB 3620/L is a polypropylene product. It is available in Europe.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.04	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.0	g/10 min	ISO 1133
Molding Shrinkage	0.25 - 0.45	%	Internal method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2
Yield	57.0	MPa	ISO 527-2
Fracture	57.0	MPa	ISO 527-2
Tensile Strain (Break)	10	%	ISO 527-2
Flexural Modulus	4100	MPa	ISO 178
Flexural Stress (3.5% Strain)	105	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ISO 180
-20°C	2.5	kJ/m ²	ISO 180
23°C	4.5	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	118	°C	ISO 306/B
Additional Information			

Tensile Strength, ISO 527: 57 MPa

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Recommended distributors for this material

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