TOLEN H060 GP

Polypropylene Homopolymer SIBUR, LLC

Message:

PP H060 GP is a polypropylene homopolymer with standard molecular mass distribution. The product features fluidity above average, an optimal stabilization package and balanced physical and mechanical properties.

General Information			
Features	General Purpose		
	Good Stability		
	High Flow		
	Homopolymer		
	Wide Molecular Weight Distribution		
Uses	General Purpose		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	6.0	g/10 min	Internal Method
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress ¹ (Yield)	30.0	МРа	Internal Method
Tensile Strain ² (Yield)	11	%	Internal Method
Flexural Modulus ³	1500	MPa	Internal Method
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	2.0	kJ/m²	Internal Method
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	80.0	°C	Internal Method
Vicat Softening Temperature	156	°C	Internal Method ⁴
NOTE			
1.	50 mm/min		
2.	50 mm/min		
3.	5.0 mm/min		
4.	A (10N)		

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