

Reslen PPH 10K

Polypropylene Homopolymer

Polimarky Spolka Jawna

Message:

Reslen PPH 10K is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Europe. Primary characteristic: homopolymer.

General Information			
Features	Homopolymer		
Physical	Nominal Value	Unit	Test Method
Density	0.960 to 0.980	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.0 to 20	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1400 to 1500	MPa	ISO 527-2
Tensile Stress	28.0 to 32.0	MPa	ISO 527-2
Tensile Strain (Break)	30 to 150	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0 to 8.0	kJ/m ²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	55.0	°C	ISO 75-2/A
Vicat Softening Temperature	149	°C	ISO 306/A120
Injection	Nominal Value	Unit	
Drying Temperature	80.0 to 100	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	180 to 230	°C	
Mold Temperature	40.0 to 70.0	°C	

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