

Taizhou Plastic PA66 A5230

Polyamide 66
Taizhou Plastic Co., Ltd.

Message:
Taizhou Plastic PA66 A5230 is a polyamide 66 (nylon 66) product. It is available in the Asia-Pacific region.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.37	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR)	10	g/10 min	ISO 1133
Molding Shrinkage	0.40 - 0.60	%	ISO 294-4
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	155	MPa	ISO 527-2
Tensile Strain (Break)	2.5	%	ISO 527-2
Flexural Modulus	7500	MPa	ISO 178
Flexural Stress	240	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	11	kJ/m²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	250	°C	ISO 75-2/A
Melting Temperature	255 - 262	°C	
Injection	Nominal Value	Unit	
Drying Temperature	110	°C	
Drying Time	4.0	hr	
Rear Temperature	260 - 290	°C	
Middle Temperature	260 - 290	°C	
Front Temperature	260 - 290	°C	
Nozzle Temperature	265 - 295	°C	
Mold Temperature	60 - 100	°C	

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