

TEREZ PA 6.6 7530 GF 30

Polyamide 66
TER HELL PLASTIC GMBH

Message:
Medium-viscosity 30 % glass fibre reinforced Polyamide 6.6, industrial grade.
Stiff moulding parts, good stability at increased temperatures.

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Good Stiffness		
	Medium Viscosity		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.37	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	8200	MPa	ISO 527-2
Tensile Stress (Yield)	160	MPa	ISO 527-2
Tensile Strain (Yield)	2.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	10	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	55	kJ/m ²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	240	°C	ISO 75-2/B
1.8 MPa, Unannealed	220	°C	ISO 75-2/A

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