

TEREZ PA 6 7500 GF 30 AM

Polyamide 6
TER HELL PLASTIC GMBH

Message:
PA6 Standard type with medium viscosity with 30% glass fiber filled and antimicrobial characteristic
For all kind of injection molding parts with antimicrobial characteristic

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Additive	Antimicrobial (Fungicide)		
Features	Medium Viscosity		
	Microbe Resistant		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.35	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	9500	MPa	ISO 527-2
Tensile Stress (Break)	155	MPa	ISO 527-2
Tensile Strain (Break)	3.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	12	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	75	kJ/m²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	220	°C	ISO 75-2/B
1.8 MPa, Unannealed	210	°C	ISO 75-2/A

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