

TEREZ PA 6.6 7500 GF 25 FLB/2

Polyamide 66
TER HELL PLASTIC GMBH

Message:
Standard type with medium viscosity PA66 with 25% reinforced and halogenated flame retardants
For all kind of injection molding parts with high stiffness and flame resistant

General Information			
Filler / Reinforcement	Glass Fiber,25% Filler by Weight		
Additive	Flame Retardant		
Features	Flame Retardant		
	Halogen Free		
	High Stiffness		
	Medium Viscosity		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.42	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	10600	MPa	ISO 527-2
Tensile Strain (Yield)	1.0	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	120	kN/m	ISO 34-1
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	235	°C	ISO 75-2/B
1.8 MPa, Unannealed	210	°C	ISO 75-2/A

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