

TEREZ PA 6 7400 GK 15 UV

Polyamide 6
TER HELL PLASTIC GMBH

Message:
Medium viscosity Polyamide 6, 15% glassbeads reinforced and UV stabilizer
For distortion low moulding parts.

General Information			
Filler / Reinforcement	Glass Bead,15% Filler by Weight		
Additive	UV Stabilizer		
Features	Low Warpage		
	Medium Viscosity		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.23	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3300	MPa	ISO 527-2
Tensile Stress (Yield)	75.0	MPa	ISO 527-2
Tensile Strain (Yield)	2.4	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	8.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	50	kJ/m²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	185	°C	ISO 75-2/B
1.8 MPa, Unannealed	165	°C	ISO 75-2/A

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