

TEREZ PA 6.6 7530 GF 15

Polyamide 66
TER HELL PLASTIC GMBH

Message:
Medium viscosity Polyamid 6.6, 15% glassfiber reinforced.
For technical moulding parts with high stiffness and dimensional stability.

General Information			
Filler / Reinforcement	Glass Fiber,15% Filler by Weight		
Features	Good Dimensional Stability		
	High Stiffness		
	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	6400	MPa	ISO 527-2
Tensile Strain (Yield)	1.5	%	ISO 527-2
Elastomers	Nominal Value	Unit	Test Method
Tear Strength	140	kN/m	ISO 34-1
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	30	kJ/m²	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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