

TEREZ PA 6 7510 GF 25 MF 15

Polyamide 6
TER HELL PLASTIC GMBH

Message:
Medium viscosity Polyamide 6, 25% glasfiber and 15% mineral reinforced.
For all kind of moulding parts with balanced shrinkage characteristics.

General Information			
Filler / Reinforcement	Glass Fiber,25% Filler by Weight		
	Mineral,15% Filler by Weight		
Features	Medium Viscosity		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.46	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	9000	MPa	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)	5.0	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	205	°C	ISO 75-2/B
1.8 MPa, Unannealed	185	°C	ISO 75-2/A

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