

TEREZ PA 6.6 8750 T GF 30

Polyamide 66
TER HELL PLASTIC GMBH

Message:
Modified Polyamid 6.6, 30 % Glassfiber reinforced.
For stiff and tough moulding parts.

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Good Stiffness		
	Good Toughness		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.31	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	7600	MPa	ISO 527-2
Tensile Strain			ISO 527-2
Yield	3.0	%	
Break	3.5	%	
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	15	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	245	°C	ISO 75-2/B
1.8 MPa, Unannealed	225	°C	ISO 75-2/A

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.
Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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