

TEREZ PA 8500 GF 19 GL

Polyamide 66
TER HELL PLASTIC GMBH

Message:
Polyamid Blend with 19% glass fiber reinforcement and lubricant modified
For all kind of injection molding parts with increased requirements of tribological properties

General Information			
Filler / Reinforcement	Glass Fiber,19% Filler by Weight		
Additive	Lubricant		
Features	Lubricated		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.25	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	5800	MPa	ISO 527-2
Tensile Stress (Break)	108	MPa	ISO 527-2
Tensile Strain (Break)	1.7	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	15	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	40	kJ/m²	ISO 179/1eU

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Recommended distributors for this material


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