

TEREZ PA 6.6 7600

Polyamide 66
TER HELL PLASTIC GMBH

Message:

Unfilled Polyamide 6.6, good flowability and impact strength.
Good for long moulding parts, short cycle times and good demoulding properties.

General Information			
Features	Fast Molding Cycle		
	Good Flow		
	Good Impact Resistance		
	Good Mold Release		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3200	MPa	ISO 527-2
Tensile Strain (Yield)	4.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	6.0	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	195	°C	ISO 75-2/B
1.8 MPa, Unannealed	85.0	°C	ISO 75-2/A

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