Bergamid[™] A70 GK25 H natural TM-Z

Polyamide 66

PolyOne Corporation

Message:

Bergamid™A70 GK25 H natural TM-Z is a polyamide 66 (nylon 66) product containing 25% glass beads. It is available in Europe. The main features are: Rohs certification.

General Information			
Filler / Reinforcement	Glass beads, 25% filler by weight		
Features	Impact modification		
	Thermal Stability		
RoHS Compliance	RoHS compliance		
Forms	Particle		
Physical	Nominal Value	Unit	
Ash Content	25	%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus (23°C, 4.00 mm)	3000 - 3300	MPa	ISO 527-2/1
Tensile Stress (Break, 23°C, 4.00 mm)	45.0 - 60.0	MPa	ISO 527-2
Tensile Strain (Break, 23°C, 4.00 mm)	> 30	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	14	kJ/m²	ISO 179
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179

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Recommended distributors for this material

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