Nymax™ XGF 1200A 55 HS UV BLACK

Polyamide 66

PolyOne Corporation

Message:

The Nymax® GF 1200 Series of glass fiber-reinforced nylon 6/6 compounds have been specifically formulated for applications requiring high stiffness, tensile properties, heat resistance, and durability in harsh environments. These materials are available in a broad range of reinforcement levels depending upon stiffness characteristics desired and have been formulated to offer ease of processing in most standard thermoplastic processing equipment

General Information			
Filler / Reinforcement	Glass Fiber,55% Filler by Weight		
Additive	Heat Stabilizer		
Features	General Purpose		
	Heat Stabilized		
Uses	Automotive Applications		
	Construction Applications		
	Consumer Applications		
	General Purpose		
	Industrial Applications		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.60	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	17000	MPa	ISO 527
Tensile Strength ² (Yield)	193	МРа	ISO 527
NOTE			
1.	5.0 mm/min		
2.	5.0 mm/min		

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