

SCHULAMID® 66GF25

Polyamide 66

A. Schulman Inc.

Message:

Nylon 66 25% Glass Fiber

General Information			
Filler / Reinforcement	Glass Fiber,25% Filler by Weight		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.32	g/cm ³	ISO 1183
Viscosity Number	140	cm ³ /g	ISO 307
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	150	MPa	ISO 527-2/5
Flexural Modulus ¹	7800	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	9.5	kJ/m ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	250	°C	ISO 75-2/A
Additional Information	Nominal Value	Unit	Test Method
Filler Content	25	%	ASTM D5630
NOTE			

1. 2.0 mm/min

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Recommended distributors for this material

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