

SCHULAMID® 66GF33RN

Polyamide 66

A. Schulman Inc.

Message:

Nylon 66 33% Glass Fiber Industrial Grade

General Information			
Filler / Reinforcement	Glass Fiber,36% Filler by Weight		
Recycled Content	Yes		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.36	g/cm ³	ISO 1183
Viscosity Number	53.0	cm ³ /g	ISO 307
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	159	MPa	ISO 527-2/5
Flexural Modulus ¹	11000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	7.0	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	254	°C	ISO 75-2/A
Additional Information	Nominal Value	Unit	Test Method
Filler Content	36	%	ASTM D5630
NOTE			

1. 2.0 mm/min

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

