Generic Nylon 612 - Glass Bead

Polyamide 612

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic Nylon 612 - Glass Bead This information is provided for comparative purposes only.

General Information			
Filler / Reinforcement	Glass beads		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20 - 1.53	g/cm³	ASTM D792
Molding Shrinkage - Flow (23°C)	0.35 - 0.55	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	2730 - 6960	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	21 - 96	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	60.0 - 243	°C	ASTM D648
Injection	Nominal Value	Unit	
Mold Temperature	76.7 - 82.3	°C	
Injection instructions			

This data represents typical values that have been calculated from all products classified as: Generic Nylon 612 - Glass BeadThis information is provided for comparative purposes only.

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

