Niche PA66GM38BK

Polyamide 66

Niche Polymer, LLC

Message:

Niche PA66GM38BK is a Polyamide 66 (Nylon 66) material filled with 38% glass\mineral. It is available in North America.

General Information			
Filler / Reinforcement	Glass\Mineral,38% Filler by Weight		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Molding Shrinkage - Flow	0.50	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	138	MPa	ASTM D638
Tensile Elongation (Break)	2.5	%	ASTM D638
Flexural Modulus	7580	MPa	ASTM D790
Flexural Strength	193	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C, 3.18 mm)	42	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8			
MPa, Unannealed)	245	°C	ASTM D648
Melting Temperature	254 to 271	°C	ASTM D789

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Recommended distributors for this material

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