NYLOY® NG-0820B

Polyamide 6

Nytex Composites Co., Ltd.

Message:

NYLOY® NG-0820B is a polyamide 6 (nylon 6) material, which contains a 20% glass fiber reinforced material. This product is available in North America or Asia Pacific.

General Information			
Filler / Reinforcement	Glass fiber reinforced material, 20% filler by weight		
Appearance	Natural color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.10	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	118	MPa	ASTM D638
Tensile Elongation (Break)	2.5	%	ASTM D638
Flexural Modulus	5880	MPa	ASTM D790
Flexural Strength	167	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	49	J/m	ASTM D256

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Recommended distributors for this material

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