

NEXT PCR PA66 G13-300PCR

Polyamide 66
NEXT Specialty Resins, Inc.

Message:

NEXT PCR PA66 G13-300PCR is a Polyamide 66 (Nylon 66) material filled with 13% glass fiber. It is available in North America.

Important attributes of NEXT PCR PA66 G13-300PCR are:

Eco-Friendly/Green
Good Mold Release
High Strength
Lubricated

Typical applications include:

Appliances
Electrical/Electronic Applications

General Information			
Filler / Reinforcement	Glass Fiber,13% Filler by Weight		
Additive	Lubricant		
Recycled Content	Yes		
Features	Good Mold Release		
	High Strength		
	Lubricated		
Uses	Appliances		
	Electrical/Electronic Applications		
Appearance	Black		
Forms	Pellets, Reprocessed		
Hardness	Nominal Value		Test Method
Rockwell Hardness (R-Scale)	113		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	75.8	MPa	ASTM D638
Tensile Elongation (Break)	6.0	%	ASTM D638
Flexural Modulus	2480	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	48	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	238	°C	ASTM D648

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Recommended distributors for this material

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