

NEXT PCR PA66 MG-300PCR

Polyamide 66
NEXT Specialty Resins, Inc.

Message:

NEXT PCR PA66 MG-300PCR is a Polyamide 66 (Nylon 66) material. It is available in North America.
Important attributes of NEXT PCR PA66 MG-300PCR are:
Eco-Friendly/Green
Good Processability
Typical applications include:
Appliances
Electrical/Electronic Applications

General Information			
Recycled Content	Yes		
Features	General Purpose		
	Good Moldability		
Uses	Appliances		
	Electrical/Electronic Applications		
	General Purpose		
Appearance	Black		
Forms	Pellets, Reprocessed		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	35 to 40	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	89		ASTM D676
Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	40	%	ASTM D638
Flexural Modulus	2620	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	86.7	°C	ASTM D648

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Recommended distributors for this material

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