MAXAMID™ EPDM666G33-BK09

Polyamide 66/6 Copolymer

Pier One Polymers, Inc.

Message:

MAXAMID™ EPD666G33 is available in natural and custom colors, internal and external lubricants, UV stabilized and other modifications. Further information and details are available upon request.

General Information			
Filler / Reinforcement	Glass Fiber,33% Filler by Weight		
Additive	Rubber Impact Modifier		
Features	Impact Modified		
Appearance	Black Colors Available Natural Color		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	**Nominal Value**	**Unit**	**Test Method**
Specific Gravity	1.35	g/cm³	ASTM D792
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Strength (23°C)	145	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	5.0	%	ASTM D638
Flexural Modulus (23°C)	7240	MPa	ASTM D790
Flexural Strength (23°C)	207	MPa	ASTM D790
Impact	**Nominal Value**	**Unit**	**Test Method**
Notched Izod Impact (23°C)	200	J/m	ASTM D256
Thermal	**Nominal Value**	**Unit**	**Test Method**
Deflection Temperature Under Load (1.8 MPa, Unannealed)	220	°C	ASTM D648
Peak Melting Temperature	256	°C	ASTM D3418
Injection	**Nominal Value**	**Unit**	
Suggested Max Moisture	< 0.20	%	
Processing (Melt) Temp	290 to 305	°C	
Mold Temperature	65.0 to 120	°C	

Recommended distributors for this material

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WECHAT