# DynaMix<sup>™</sup> 2035-LM

### Polyamide 66

### Polymer Dynamix

#### Message:

Modified Glass-Filled PA66 Features: Excellent Flow Properties Good Dimensional Stability Modified for Toughness Applications: Automotive Small Appliances Industrial

General Information			
Filler / Reinforcement	Glass Fiber		
Features	Good Dimensional Stability		
	Good Flow		
	Good Toughness		
Uses	Appliance Components		
	Appliances		
	Automotive Applications		
	Industrial Applications		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.41	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	177	MPa	
Break	178	MPa	
Tensile Elongation			ASTM D638
Yield	6.5	%	
Break	8.5	%	
Flexural Modulus	10000	MPa	ASTM D790
Flexural Strength	262	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	210	J/m	ASTM D256

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