Shandong PA6 A1G6301

Polyamide 6

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA6 A1G6301 is a Polyamide 6 (Nylon 6) material filled with glass fiber. It is available in Asia Pacific.

Important attributes of Shandong PA6 A1G6301 are:

Flame Rated

Heat Resistant

High Strength

Wear Resistant

Typical applications include:

General Information

Appliances

Automotive

Electrical/Electronic Applications

Goneral Information			
Filler / Reinforcement	Glass Fiber		
Features	Good Wear Resistance		
	High Heat Resistance		
	High Strength		
Uses	Appliances		
	Automotive Applications		
	Electrical/Electronic Applications		
Mechanical	Nominal Value	Unit	
Tensile Stress (Yield)	150	MPa	
Tensile Strain (Break)	3.0	%	
Flexural Modulus	8500	MPa	
Flexural Stress	200	MPa	
Impact	Nominal Value	Unit	
Charpy Notched Impact Strength	12	kJ/m²	
Charpy Unnotched Impact Strength	90	kJ/m²	
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94

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Recommended distributors for this material

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