

# Shandong PA66 A2RG6301

Polyamide 66

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA66 A2RG6301 is a Polyamide 66 (Nylon 66) material filled with filler. It is available in Asia Pacific.

Important attributes of Shandong PA66 A2RG6301 are:

Heat Resistant

High Strength

Wear Resistant

Typical applications include:

Appliances

Automotive

Electrical/Electronic Applications

General Information	
Filler / Reinforcement	Filler
Features	Good Wear Resistance
	High Heat Resistance
	High Strength
Uses	Appliance Components
	Automotive Applications
	Electrical/Electronic Applications

Physical	Nominal Value	Unit
Ash Content	30	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	160	MPa
Tensile Strain (Break)	5.0	%
Flexural Modulus	8000	MPa
Flexural Stress	230	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength	20	kJ/m <sup>2</sup>
Charpy Unnotched Impact Strength	90	kJ/m <sup>2</sup>

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: [sales@su-jiao.com](mailto:sales@su-jiao.com)

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

