Shandong PA6 A1G6304

Polyamide 6

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Impact

Flammability

Flame Rating

Charpy Notched Impact Strength

Charpy Unnotched Impact Strength

Shandong PA6 A1G6304 is a Polyamide 6 (Nylon 6) material filled with glass fiber. It is available in Asia Pacific. Important attributes of Shandong PA6 A1G6304 are: Flame Rated Heat Resistant High Strength Wear Resistant Typical applications include: Appliances Automotive Electrical/Electronic Applications

Nominal Value

Nominal Value

18

100

ΗВ

| General Information | | |
|------------------------|------------------------------------|------|
| Filler / Reinforcement | Glass Fiber | |
| Features | Good Wear Resistance | |
| | High Heat Resistance | |
| | High Strength | |
| | Hydrolysis Resistant | |
| | | |
| Uses | Appliances | |
| | Automotive Applications | |
| | Electrical/Electronic Applications | |
| | | |
| Mechanical | Nominal Value | Unit |
| Tensile Stress (Yield) | 155 | MPa |
| Tensile Strain (Break) | 3.0 | % |
| Flexural Modulus | 8000 | MPa |
| Flexural Stress | 215 | MPa |

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| strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any | | |
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Unit

kJ/m²

kJ/m²

Test Method

UL 94

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

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