

# Shandong PA66 GFPA6630-3

Polyamide 66

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA66 GFPA6630-3 is a Polyamide 66 (Nylon 66) material. It is available in Asia Pacific.

Important attributes of Shandong PA66 GFPA6630-3 are:

Flame Rated

Good Toughness

Heat Resistant

High Strength

Wear Resistant

Typical applications include:

Engineering/Industrial Parts

Automotive

Sporting Goods

General Information		
Features	Good Toughness	
	Good Wear Resistance	
	High Heat Resistance	
	High Strength	
Uses	Automotive Applications	
	Bearings	
	Fishing Applications	
	Fittings	
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	110	MPa
Tensile Strain (Break)	3.0	%
Flexural Stress	120	MPa
Impact	Nominal Value	Unit
Notched Izod Impact Strength	10	kJ/m <sup>2</sup>
Thermal	Nominal Value	Unit
Heat Deflection Temperature (0.45 MPa, Unannealed)	250	°C
Flammability	Nominal Value	Test Method
Flame Rating	HB	UL 94
Additional Information	Nominal Value	Unit
Residue of Combustion	28 to 32	%

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.

## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

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

