

SPS Guang Zhou PONYLâ„ž 4001G30 GF30%-PA66

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66 , Glass Fiber Filled, Flame Retardant

Material Notes:

Characteristic: High mechanical properties, superior heat resistance, good dimensional stability
Applications: Power tool, chassis and E/E parts
Information Provided by SPS (Guang Zhou) Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_SPS-Guang-Zhou-PONYL-4001G30-GF30-PA66.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.38 g/cc	1.38 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	180 MPa	26100 psi	ASTM D638
Flexural Strength	230 MPa	33400 psi	
Flexural Modulus	7.20 GPa	1040 ksi	
Izod Impact, Notched	1.10 J/cm	2.06 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	260 Â°C	500 Â°F	ASTM D648
Flammability, UL94	HB	HB	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China