

SILVER® PA623G30

Polyamide 66

Guangdong Silver Age Sci & Tech. Co., Ltd

Message:

SILVER® PA6/ PA66 is applied to many fields, such as electronic facility, electronic tool and power facility. In addition, the custom—made products should be developed by buyers ‘ requirements in order to meet special usage.

Modified PA66

Characteristics:

glass fiber reinforced

Application:

tool coat, outlet, plug, connector

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Uses	Coating Applications		
	Connectors		
	Plugs		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.37	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	180	MPa	ASTM D638
Tensile Elongation ² (Break)	3.0	%	ASTM D638
Flexural Modulus ³	9000	MPa	ASTM D790
Flexural Strength ⁴	280	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (Area) (23°C)	11.0	kJ/m²	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	248	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	260 to 290	°C	
NOTE			
1.	10 mm/min		
2.	10 mm/min		
3.	5.4 mm/min		
4.	5.4 mm/min		

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