SILVER® PA640N

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

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Halogen Free		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	60.0	МРа	ASTM D638
Tensile Elongation ² (Break)	5.0	%	ASTM D638
Flexural Modulus ³	2500	MPa	ASTM D790
Flexural Strength ⁴	80.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (Area) (23°C)	4.00	kJ/m²	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	75.0	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating (3.20 mm)	V-0		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	250 to 275	°C	
NOTE			
1.	10 mm/min		
2.	10 mm/min		
3.	5.4 mm/min		
4.	5.4 mm/min		

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