

Hylon® N2030STHL

Polyamide 6

Ravago Manufacturing Americas, LLC

Message:

Nylon 6, 30% Glass Filled, Superior Toughness

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Good Toughness		
RoHS Compliance	RoHS Compliant		
UL File Number	E157012		
Physical	Nominal Value	Unit	Test Method
Density	1.33	g/cm ³	ISO 1183
Molding Shrinkage - Flow (3.18 mm)	0.30 to 0.50	%	ISO 294-4
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	131	MPa	ISO 527-2
Tensile Strain (Break)	3.0	%	ISO 527-2
Flexural Modulus	6030	MPa	ISO 178
Flexural Stress	159	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	14	kJ/m ²	ISO 180

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Recommended distributors for this material

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



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