

# Nylene® 5223 HS

Polyamide 6

Custom Resins Group

## Message:

Nylene® 5223 HS is a Polyamide 6 (Nylon 6) material filled with 23% glass fiber. It is available in North America for extrusion or injection molding.

Important attributes of Nylene® 5223 HS are:

Good Stiffness

Heat Stabilizer

High Strength

General Information	
Filler / Reinforcement	Glass Fiber,23% Filler by Weight
Additive	Heat Stabilizer
Features	Good Stiffness Heat Stabilized High Strength
Forms	Pellets
Processing Method	Extrusion Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.32	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow	0.40	%	ASTM D955

Thermal	Nominal Value	Unit
Melting Temperature	216	°C

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## Recommended distributors for this material

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