

HYLON® N1015HL

Ravago Manufacturing Americas - Polyamide 66

Monday, November 4, 2019

General Information				
Product Description				
Nylon 66, 15% Glass Filled				
General				
Material Status	Commercial: Active			
Availability	North America			
Filler / Reinforcement	Glass Fiber, 15% Filler by Weight			
RoHS Compliance	RoHS Compliant			
Automotive Specifications	GM GMW3038P-PA66-GF15H			
UL File Number	• E157012			

ASTM & ISO Properties 1			
Nominal Value	Unit	Test Method	
1.24	g/cm³	ISO 1183	
0.50 to 0.80	%	ISO 294-4	
1.0	%	ISO 62	
Nominal Value	Unit	Test Method	
17500	psi	ISO 527-2	
2.5	%	ISO 527-2	
750000	psi	ISO 178	
26000	psi	ISO 178	
Nominal Value	Unit	Test Method	
1.9	ft·lb/in²	ISO 179	
1.9	ft·lb/in²	ISO 180	
Nominal Value	Unit	Test Method	
455	°F	ISO 75-2/A	
Nominal Value	Unit	Test Method	
		UL 94	
НВ			
НВ			
	Nominal Value	Nominal Value Unit	

Notes



¹ Typical properties: these are not to be construed as specifications.