😰 TEKNOR APEX

Chemlon[®] 115 GH

Teknor Apex Company (Chem Polymer) - Polyamide 66

Friday, June 30, 2017

General Information

General				
Material Status	Commercial: Active			
Availability	Asia Pacific	Europe	North America	
Filler / Reinforcement	Glass Fiber, 15% Filler by Weight			
Additive	Heat Stabilizer			
Features	Creep ResistantGood Dimensional Stability	Good StiffnessHeat Stabilized	High Strength	
Appearance	Black	Natural Color		
Forms	Pellets			
Processing Method	 Injection Molding 			

ASTM & ISO Properties ¹					
Nominal Value	Unit	Test Method			
1.24		ASTM D792			
Nominal Value	Unit	Test Method			
16000	psi	ASTM D638			
2.0	%	ASTM D638			
750000	psi	ASTM D790			
25500	psi	ASTM D790			
Nominal Value	Unit	Test Method			
1.2	ft·lb/in	ASTM D256			
Nominal Value	Unit	Test Method			
		ASTM D648			
470	°F				
490	°F				
	Nominal Value 1.24 Nominal Value 16000 2.0 750000 25500 Nominal Value 1.2 Nominal Value 1.2 Nominal Value 1.2 Nominal Value 1.2 Nominal Value	Nominal Value Unit			

Notes

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

Teknor Apex Company Corporate Headquarters

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