

ACCUCOMP™ NY0750L

Polyamide 66

ACLO Compounders Inc.

Message:

ACCUCOMP™ NY0750L is a Polyamide 66 (Nylon 66) product. It is available in North America.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Molding Shrinkage - Flow	1.8	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	121		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3000	MPa	ASTM D638
Tensile Strength			ASTM D638
Yield	82.0	MPa	
Break	50.0	MPa	
Tensile Elongation			ASTM D638
Yield	5.0	%	
Break	100	%	
Flexural Modulus	3000	MPa	ASTM D790
Flexural Strength	113	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	38	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	180	°C	
1.8 MPa, Unannealed	65.0	°C	
Melting Temperature	265	°C	

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