

ARNYL PA66 NERO

Polyamide 66

Daloga srl

Message:

ARNYL PA66 NERO is a Polyamide 66 (Nylon 66) material. It is available in Europe.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	82.0	MPa	
Break	80.0	MPa	
Tensile Elongation (Break)	35	%	ASTM D638
Flexural Modulus	3200	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	40	J/m	ASTM D256
Unnotched Izod Impact	No Break		ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	85.0	°C	ASTM D648
Vicat Softening Temperature			
--	248	°C	ASTM D1525 ¹
--	235	°C	ASTM D1525 ²
Melting Temperature	258	°C	DSC
NOTE			
1.	Loading 1 (10 N)		
2.	Loading 2 (50 N)		

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