

ARMAMID® PA HC 10

Polyamide 6

Poly Plastic

Message:

ARMAMID® PA HC 10 is a Polyamide 6 (Nylon 6) product. It is available in Europe.

General Information		
Physical	Nominal Value	Unit
Density	1.17	g/cm ³
Molding Shrinkage	0.70 to 0.90	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	105	MPa
Flexural Modulus (23°C)	5300	MPa
Flexural Stress	150	MPa
Impact	Nominal Value	Unit
Charpy Unnotched Impact Strength (20°C)	35	kJ/m ²
Thermal	Nominal Value	Unit
Melting Temperature	216	°C
Heat Stability - of wick	200	°C
Electrical	Nominal Value	Unit
Surface Resistivity ¹	1.1E+2	ohms
Volume Resistivity ²	1.1E+4	ohms · cm
NOTE		
1.	Dry	
2.	Dry	

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Recommended distributors for this material


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