Armlen® PP HC 30

Polypropylene

Poly Plastic

Message:

Armlen® PP HC 30 is a Polypropylene product. It is available in Europe.

General Information			
Physical	Nominal Value	Unit	
Density	1.06	g/cm³	
Molding Shrinkage	0.50 to 0.70	%	
Mechanical	Nominal Value	Unit	
Tensile Stress (Yield)	105	MPa	
Flexural Modulus (23°C)	10000	MPa	
Flexural Stress	110	MPa	
Impact	Nominal Value	Unit	
Charpy Unnotched Impact Strength (20°C)	25	kJ/m²	
Thermal	Nominal Value	Unit	
Heat Deflection Temperature (1.8 MPa, Unannealed)	144	°C	
Melting Temperature	166	°C	
Electrical	Nominal Value	Unit	
Surface Resistivity ¹	1.1E+2	ohms	
Volume Resistivity	1.0E+4	ohms∙cm	
NOTE			
1.	Dry		

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Recommended distributors for this material

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