

Technacet® A-110

Acetal (POM) Homopolymer
Poly Plastic

Message:

Technacet® A-110 is an Acetal (POM) Homopolymer product. It is available in Europe.

General Information		
Physical	Nominal Value	Unit
Density	1.42	g/cm³
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	9.1	g/10 min
Molding Shrinkage	1.5 to 2.5	%
Water Absorption (23°C, 24 hr)	0.25	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	60.0	MPa
Flexural Modulus (23°C)	3000	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength (20°C)	9.0	kJ/m²
Thermal	Nominal Value	Unit
Heat Deflection Temperature (1.8 MPa, Unannealed)	95.0	°C
Melting Temperature	170	°C
Electrical	Nominal Value	Unit
Volume Resistivity	1.0E+14	ohms·cm
Electric Strength	22	kV/mm

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Recommended distributors for this material

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