

GERMAFORM 9 MF 10

Acetal (POM) Copolymer

Kunststoff-Kontor-Hamburg GmbH

Message:

GERMAFORM 9 MF 10 is a polyoxymethylene (POM) copolymer material, which contains a 10% mineral filler. This product is available in Europe.

General Information			
Filler / Reinforcement	Mineral filler, 10% filler by weight		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	1.49	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR)	7.00	cm ³ /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3500	MPa	ISO 527-2
Tensile Stress (Break)	60.0	MPa	ISO 527-2
Tensile Strain (Break)	6.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength	100	kJ/m ²	ISO 179/1eU
Thermal	Nominal Value	Unit	
Melting Temperature	166	°C	
Additional Information			

Charyp Unnotched Impact, ISO 179, Type 1, Edgewise: > 100 kJ/m²

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Recommended distributors for this material

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