Kepital® TB-21

Acetal (POM) Copolymer

KEP Americas

Message:

Anti-microbial grade. TB-21 lasts almost permanent effect of anti-microbial. TB-21 can be used in a home appliance and hygiene applications

General Information	
Features	Copolymer
	Medium Viscosity
	Microbe Resistant
Uses	Appliances
	Personal Care

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	9.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break, 23°C)	65.0	MPa	ISO 527-2
Tensile Strain (Break, 23°C)	35	%	ISO 527-2
Flexural Modulus (23°C)	2550	MPa	ISO 178
Flexural Stress (23°C)	87.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	6.5	kJ/m²	ISO 179

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