

DENILUB M 00U 22TFAr

Acetal (POM) Copolymer

Vamp Tech

Message:

POM unfilled with PTFE and aramidic fiber.

General Information			
Filler / Reinforcement	Aramid Fiber		
Additive	PTFE Lubricant		
Features	Lubricated		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.44	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	4000	MPa	ASTM D638
Tensile Strength (Yield)	60.0	MPa	ASTM D638
Tensile Elongation (Break)	7.0	%	ASTM D638
Coefficient of Friction			ASTM D1894
Dynamic	0.13		
Static	0.19		
Wear Factor ¹	25.0	10 ⁻¹⁰ m ³ h/N·m·h	
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	5.0	kJ/m ²	ISO 180/A
Unnotched Izod Impact Strength	25	kJ/m ²	ISO 180
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	110	°C	ASTM D648A
Vicat Softening Temperature	150	°C	ASTM D1525 ²
NOTE			
1.	Thrust Washer		
2.	Loading 2 (50 N)		

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