## EverGlide® SG3208T

## Polyetheretherketone

Polymer Dynamix

Message:

Lubricated PEEK

Features:

**Excellent Chemical Resistance** 

Low Temperature Flexibility

**Excellent Processability** 

Applications:

Automotive

Aerospace

Industrial

General Information			
Additive	Lubricant		
Features	Good Chemical Resistance		
	Good Processability		
	Low Temperature Flexibility		
	Lubricated		
Uses	Aerospace Applications		
	Automotive Applications		
	Industrial Applications		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	51.7	МРа	
Break	37.9	МРа	
Tensile Elongation			ASTM D638
Yield	9.0 to 10	%	
Break	> 75	%	
Flexural Modulus	2620	MPa	ASTM D790
Flexural Strength	96.5	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	64	J/m	ASTM D256

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