### **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# AP1525-07

## Oilite®/PLUS

#### Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances		
	Nominal ID: 1.1875 "	
	ID Max: 1.1905 "	
	ID Min: 1.1895 "	
	Nominal OD: 1.5 "	
	OD Max: 1.504 "	
	OD Min: 1.503 "	
	Length: 3 " ±0.0075	
	Weight: 0.475 lbs / 215.5 g	
Press Fit		
	Housing Bore: 1.5007 " ±0.0005	
	Shaft Diameter: 1.18448 " ±0.0002	

Max Temp F / C: 300 / 149 Min Temp F / C: -60 / -51

#### **Pressure Ratings**

Temperature

Max P: 2000 (psi) Max V: 1200 (sf/m) Max PV: 50000 (lb-ft/in<sup>2</sup>-min) Calculated P: 0 (psi) Calculated V: 0 (sf/m) Calculated PV: 0 (lb-ft/in<sup>2</sup>-min)

#### **Material Specifications**

Lubrication: Self-Lubricating Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified Engineering Preferences: Conducts Electricity

Corrosion Resistant Specifications Met: SAE 841 ASTM B-438 GR 1 TYPE 2

CT-1000-K26

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com

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