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

## AP1156-

## Oilite®/PLUS

## Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions & Tolerances	
Ν	Nominal ID: 1 "
	ID Max: 1.0035 "
	ID Min: 1.0025 "
No	lominal OD: 1.125 "
	OD Max: 1.128 "
	OD Min: 1.127 "
	Length: 0.75 " ±0.005
	Weight: 0.037 lbs / 16.8 g
Press Fit	
Hou	using Bore: 1.12521 " ±0.0005
Shaf	ft Diameter: 0.99854 " ±0.0002
Temperature	
Max T	Temp F / C: 300 / 149
Min T	Temp F / C: -60 / -51
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in <sup>2</sup> -min)
Ca	alculated P: 0 (psi)
Ca	alculated V: 0 (sf/m)
Calc	culated PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
L	Lubrication: Self-Lubricating
R	Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pr	references: Conducts Electricity Corrosion Resistant
Specific	cations 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 Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.