Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AP1509-04

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	: 1.125 "
ID Max	: 1.126 "
ID Min	: 1.125 "
Nominal OD	: 1.5 "
OD Max	: 1.503 "
OD Min	: 1.502 "
Length	: 1 " ±0.005
Weight	: 0.18 lbs / 81.6 g
Press Fit	
Housing Bore	: 1.4997 " ±0.0005
Shaft Diameter	: 1.12002 " ±0.0002
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	: -60 / -51
Pressure Ratings	
Max P	: 2000 (psi)
Max V	: 1200 (sf/m)
Max PV	: 50000 (lb-ft/in ² -min)
Calculated P	: 0 (psi)
Calculated V	: 0 (sf/m)
Calculated PV	: 0 (lb-ft/in ² -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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