oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



AP1606-04

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:	1.25 "
ID Max:	1.252 "
ID Min:	1.251 "
Nominal OD:	1.625 "
OD Max:	1.6275 "
OD Min:	1.626 "
Length:	3 " ±0.0075
Weight:	0.598 lbs / 271.2 g

Press Fit

Housing Bore:	1.62411 " ±0.0005
Shaft Diameter:	1.24588 " ±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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