oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



AA1325-08FC

Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F

Dimensions & Tolerances

Nominal ID:	1 "
ID Max:	1.002 "
ID Min:	1.001 "
Nominal OD:	1.3125 "
OD Max:	1.315 "
OD Min:	1.314 "
Length:	1.25 " ±0.005
Weight:	0.162 lbs / 73.5 g

Press Fit

Housing Bore:	1.31208 " ±0.0005
Shaft Diameter:	0.99692 " ±0.0002

Temperature

Max Temp F / C:	220 / 104
Min Temp F / C:	-10 / -23

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:	USDA-H1 Certified Food Contact Certified 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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