Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA508-01FC

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

	ASTM B-438 GR 1 TYPE 2 CT-1000-K26
Specifications Met:	
Engineering Preferences:	Conducts Electricity Corrosion Resistant
	Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
	USDA-H1 Certified
Material Specifications	Self-Lubricating
Calculated PV:	0 (lb-ft/in ² -min)
Calculated V:	
Calculated P:	0 (psi)
Max PV:	50000 (lb-ft/in ² -min)
Max V:	1200 (sf/m)
Max P:	2000 (psi)
Pressure Ratings	
Min Temp F / C:	
Max Temp F / C:	220 / 104
Temperature	
	0.37275 " ±0.0002
	0.50065 " ±0.0005
Press Fit	0.003 lbs / 2.3 g
· · · · · · · · · · · · · · · · · · ·	0.25 " ±0.005 0.005 lbs / 2.3 g
OD Min:	
OD Max:	
Nominal OD:	
ID Min:	
ID Max:	

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.