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

# AA621-05FC

# **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:	0.5625 "
	: 0.5645 "
	: 0.5635 "
Nominal OD:	
	: 0.6905 "
	: 0.6895 "
	: 1.25 " ±0.005
-	
Press Fit	: 0.038 lbs / 17.2 g
	0.00000
-	: 0.68802 " ±0.0005
	: 0.56003 " ±0.0002
Temperature	000 / 404
Max Temp F / C	
Min Temp F / C:	: -10 / -23
Pressure Ratings	
	: 2000 (psi)
	: 1200 (sf/m)
Max PV:	: 50000 (lb-ft/in <sup>2</sup> -min)
Calculated P:	: 0 (psi)
Calculated V	: 0 (sf/m)
Calculated PV:	: 0 (lb-ft/in <sup>2</sup> -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

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.