

# AA1318-05FC

# 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: 1.125 " ID Max: 1.128 "

ID Min: 1.127 "

Nominal OD: 1.3125 "

OD Max: 1.3165 "

OD Min: 1.3155 " Length: 2 " ±0.0075

Weight: 0.234 lbs / 106.1 g

## **Press Fit**

Housing Bore: 1.31358 " ±0.0005 Shaft Diameter: 1.12286 " ±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<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