

## AA507-13FC

## 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: 0.375 "

ID Max: 0.3765 "

ID Min: 0.3755 "

Nominal OD: 0.5 "

OD Max: 0.503 "

OD Min: 0.502 "

Length: 0.3125 " ±0.005

Weight: 0.006 lbs / 2.7 g

**Press Fit** 

Housing Bore: 0.50065 " ±0.0005

Shaft Diameter: 0.37225 " ±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