

## AAM1522-15FC

# Oilite® M-Series Food-Contact

#### Sleeve

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

172.878.

Temp Range -23°C to +100°C



#### **Dimensions & Tolerances**

Nominal ID: 15 mm
ID Max: 15.03 mm
ID Min: 15.01 mm
Nominal OD: 22 mm

OD Max: 22.06 mm
OD Min: 22.04 mm
Length: 15 mm ±0.127
Weight: 0.046 lbs / 20.9 g

### **Press Fit**

Housing Bore: 21.99376 mm ±0.013 Shaft Diameter: 14.91339 mm ±0.005

#### **Temperature**

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

### **Pressure Ratings**

Max P: 13.78 (N/mm<sup>2</sup>) Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm<sup>2</sup>-s)
Calculated P: 0 (N/mm<sup>2</sup>)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm<sup>2</sup>-s)

## **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