

# **AA227-01**

## **Oilite®**

#### Sleeve

Sintered Bronze Impregnated with Synthetic Performance
Difference™ AM1-SPD™

Temp Range -35°F to +300°F



#### **Dimensions & Tolerances**

Nominal ID: 0.125 "

ID Max: 0.127 "

ID Min: 0.126 "

Nominal OD: 0.25 "

OD Max: 0.253 "

OD Min: 0.252 "

Length: 0.125 " ±0.005

Weight: 0.001 lbs / 0.5 g

#### **Press Fit**

Housing Bore: 0.25082 " ±0.0005

Shaft Diameter: 0.12303 " ±0.0002

#### **Temperature**

Max Temp F / C: 300 / 149

Min Temp F / C: -35 / -37

### **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: 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