

# AA2000-03

## **Oilite®**

### Sleeve

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

Temp Range -35°F to +300°F



#### **Dimensions & Tolerances**

Nominal ID: 1.625 "

ID Max: 1.6265 "

ID Min: 1.625 "

Nominal OD: 2 "

OD Max: 2.004 "

OD Min: 2.0025 "

Length: 2.5 " ±0.0075

Weight: 0.623 lbs / 282.6 g

### **Press Fit**

Housing Bore: 2.00035 " ±0.0005

Shaft Diameter: 1.61995 " ±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