

# **AA227-04NT**

## Oilite® Non-Tox

### Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD™. For Incidental Food Contact Applications.

Temp Range -75°F to +350°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: 0.5 " ±0.005

Weight: 0.004 lbs / 1.8 g

### **Press Fit**

Housing Bore: 0.25082 " ±0.0005 Shaft Diameter: 0.12303 " ±0.0002

#### **Temperature**

Max Temp F / C: 350 / 177 Min Temp F / C: -75 / -59

### **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

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