

# **AA2002-04NT**

## 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: 1.75 " ID Max: 1.754 "

ID Min: 1.7525 "

Nominal OD: 2 "

OD Max: 2.005 " OD Min: 2.0035 "

Length: 1.75 " ±0.0075

Weight: 0.302 lbs / 137 g

### **Press Fit**

Housing Bore: 2.00135 " ±0.0005 Shaft Diameter: 1.74739 " ±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