

# **AA1007-04NT**

# 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: 0.875 " ID Max: 0.878 " ID Min: 0.877 "

Nominal OD: 1 "
OD Max: 1.003 "
OD Min: 1.002 "
Length: 1 " ±0.005

Weight: 0.044 lbs / 20 g

#### **Press Fit**

Housing Bore: 1.0003 " ±0.0005 Shaft Diameter: 0.87318 " ±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