

# AA1108-10NT

## 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: 0.876 "
ID Min: 0.875 "
Nominal OD: 1.125 "

OD Max: 1.128 " OD Min: 1.127 "

Length: 1.75 " ±0.0075 Weight: 0.161 lbs / 73 g

## **Press Fit**

Housing Bore: 1.12521 " ±0.0005 Shaft Diameter: 0.8711 " ±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