

# AA2202-10NT

## 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: 1.875 "

ID Max: 1.878 "

ID Min: 1.8765 "

Nominal OD: 2.25 "

OD Max: 2.254 "
OD Min: 2.2525 "
Length: 0.75 " ±0.005

Weight: 0.213 lbs / 96.6 g

## **Press Fit**

Housing Bore: 2.25017 " ±0.0005 Shaft Diameter: 1.87117 " ±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