

# **AA2112-02NT**

## 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: 2.125 "

OD Max: 2.128 "

OD Min: 2.1265 "

Length: 2 " ±0.0075

Weight: 0.528 lbs / 239.5 g

#### **Press Fit**

Housing Bore: 2.12426 " ±0.0005

Shaft Diameter: 1.74731 " ±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