

## **AA429-02NT**

## 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: 0.25 "

ID Max: 0.252 "

ID Min: 0.251 "

Nominal OD: 0.5 " OD Max: 0.503 "

OD Min: 0.502 "

Length: 0.5 " ±0.005 Weight: 0.017 lbs / 7.7 g

**Press Fit** 

Housing Bore: 0.50065 " ±0.0005 Shaft Diameter: 0.24781 " ±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