

## AA1005-05NT

### 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: 0.75 "  
ID Max: 0.7505 "  
ID Min: 0.7495 "  
Nominal OD: 1 "  
OD Max: 1.0025 "  
OD Min: 1.0015 "  
Length: 0.75 " ±0.005  
Weight: 0.062 lbs / 28.1 g

#### Press Fit

Housing Bore: 0.9998 " ±0.0005  
Shaft Diameter: 0.74575 " ±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