



## AA1511-08NT

### Oilite<sup>®</sup> 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 "   
ID Max: 1.0035 "   
ID Min: 1.0025 "   
Nominal OD: 1.5 "   
OD Max: 1.5045 "   
OD Min: 1.5035 "   
Length: 1.25 " ±0.005   
Weight: 0.286 lbs / 129.7 g

#### Press Fit

Housing Bore: 1.5012 " ±0.0005   
Shaft Diameter: 0.99758 " ±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