



AA3005-01NT

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: 2.5 "
ID Max: 2.504 "
ID Min: 2.5025 "
Nominal OD: 3 "
OD Max: 3.005 "
OD Min: 3.003 "
Length: 3 " ±0.0075
Weight: 1.506 lbs / 683.1 g

Press Fit

Housing Bore: 3.00065 " ±0.0005
Shaft Diameter: 2.49638 " ±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/in²-min)
Calculated P: 0 (psi)
Calculated V: 0 (sf/m)
Calculated PV: 0 (lb-ft/in²-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](#)