

AA1157-02NT

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 "
ID Max: 1.003 "
ID Min: 1.002 "
Nominal OD: 1.125 "
OD Max: 1.129 "
OD Min: 1.128 "
Length: 0.875 " ±0.005
Weight: 0.043 lbs / 19.5 g

Press Fit

Housing Bore: 1.12621 " ±0.0005
Shaft Diameter: 0.99804 " ±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