

AA1108-12NT

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: 0.875 "

ID Max: 0.876 "

ID Min: 0.875 "

Nominal OD: 1.125 "

OD Max: 1.128 "
OD Min: 1.127 "
Length: 1.5 " ±0.005

Weight: 0.142 lbs / 64.4 g

Press Fit

Housing Bore: 1.12521 " ±0.0005 Shaft Diameter: 0.8711 " ±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