

SOA1043-01NT

Super Oilite® Non-Tox

Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD™. Economic High-Load Material.

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nominal ID: 0.75 " ID Max: 0.753 " ID Min: 0.752 "

Nominal OD: 1 "

OD Max: 1.003 "

OD Min: 1.002 "

Length: 0.5 " ±0.01

Weight: 0.068 lbs / 30.8 g

Press Fit

Housing Bore: 1 " ±0.0005 Shaft Diameter: 0.74767 " ±0.0002

Temperature

Max Temp F / C: 350 / 177 Min Temp F / C: -75 / -59

Pressure Ratings

Max P: 4000 (psi)
Max V: 225 (sf/m)
Max PV: 35000 (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

Specifications Met: SAE 863

ASTM B-439 GR 4 FC-2000-K30