

SOA334-03NT

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: 0.25 "

ID Max: 0.252 "

ID Min: 0.251 "

Nominal OD: 0.3125 "

OD Max: 0.314 "

OD Min: 0.313 "

Length: 0.5 " ±0.01

Weight: 0.008 lbs / 3.6 g

Press Fit

Housing Bore: 0.31155 " ±0.0005

Shaft Diameter: 0.24742 " ±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