

## **SOA1704-NT**

## **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: 1.5 "

ID Max: 1.503 "

ID Min: 1.5015 "

Nominal OD: 1.75 "

OD Max: 1.7545 "

OD Min: 1.7525 "

Length: 1.5 " ±0.01

Weight: 0.225 lbs / 102.1 g

**Press Fit** 

Housing Bore: 1.75065 " ±0.0005

Shaft Diameter: 1.49603 " ±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/in<sup>2</sup>-min)

Calculated P: 0 (psi)

Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in<sup>2</sup>-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