

TT705-01NT

Oilite® Non-Tox

Thrust

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD™. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nominal ID: 0.4375 "

ID Max: 0.4435 "

ID Min: 0.4335 " Nominal OD: 0.75 "

> OD Max: 0.76 " OD Min: 0.74 "

Length: 0.0625 " ±0.0025 Weight: 0.004 lbs / 1.8 g

Press Fit

Housing Bore: 0.75747 " ±0.0005 Shaft Diameter: 0.43905 " ±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