

FF1305-01NT

Oilite® Non-Tox

Flange

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

Temp Range -75°F to +350°F



Dimensions & Tolerances

Nominal ID: 1 "

ID Max: 1.003 "

ID Min: 1.002 "

Nominal OD: 1.375 "

OD Max: 1.379 "

OD Min: 1.378 "

Length: 0.75 " ±0.005

Flange OD: 1.625 " ±0.01

Flange Thickness: 0.1875 " ±0.0025

Weight: 0.18 lbs / 81.6 g

Press Fit

Housing Bore: 1.37603 " ±0.0005

Shaft Diameter: 0.99788 " ±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

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Engineering Preferences: Conducts Electricity

Corrosion Resistant

Specifications Met: SAE 841

ASTM B-438 GR 1 TYPE 2

CT-1000-K26