

FF707-02NT

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: 0.5 "

ID Max: 0.502 "

ID Min: 0.501 "

Nominal OD: 0.75 "

OD Max: 0.753 "

OD Min: 0.752 "

Length: 0.75 " ±0.005

Flange OD: 0.9375 " ±0.005

Flange Thickness: 0.125 " ±0.0025

Weight: 0.051 lbs / 23.1 g

Press Fit

Housing Bore: 0.75047 " ±0.0005

Shaft Diameter: 0.49753 " ±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