Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TT710-01NT

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: | 0.375 " | |
|-------------------|--------------------------|--|--|
| | ID Max: | 0.3825 " | |
| | ID Min: | 0.3725 " | |
| | Nominal OD: | 0.75 " | |
| | OD Max: | 0.76 " | |
| | OD Min: | 0.74 " | |
| | Length: | 0.0625 " ±0.0025 | |
| | Weight: | 0.005 lbs / 2.3 g | |
| Press Fit | | | |
| | Housing Bore: | 0.75747 " ±0.0005 | |
| | Shaft Diameter: | 0.37808 " ±0.0002 | |
| Temperature | | | |
| | Max Temp F / C: | 350 / 177 | |
| | Min Temp F / C: | -75 / -59 | |
| Pressure Rating | 5 | | |
| | Max P: | 2000 (psi) | |
| | Max V: | 1200 (sf/m) | |
| | Max PV: | 50000 (lb-ft/in ² -min) | |
| | Calculated P: | 0 (psi) | |
| | Calculated V: | 0 (sf/m) | |
| | Calculated PV: | 0 (lb-ft/in ² -min) | |
| Material Specific | ations | | |
| | 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 | |

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.