Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA407-02NT

Oilite® Non-Tox

Sleeve

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

Temp Range -75°F to +350°F



Dimensions & Tolerances

| Nominal ID | : 0.3125 " |
|-------------------------|--|
| ID Max | : 0.3125 " |
| ID Min | : 0.3115 " |
| Nominal OD | : 0.4375 " |
| OD Max | : 0.44 " |
| OD Min | : 0.439 " |
| Length | : 0.625 " ±0.005 |
| Weight | : 0.011 lbs / 5 g |
| Press Fit | |
| Housing Bore | : 0.43769 " ±0.0005 |
| Shaft Diameter | : 0.30832 " ±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/in ² -min) |
| Calculated P | : 0 (psi) |
| Calculated V | : 0 (sf/m) |
| Calculated PV | : 0 (lb-ft/in ² -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 |

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