Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA1232-10NT

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: 1 " ID Max: 1.003 " ID Min: 1.002 " Nominal OD: 1.25 " OD Max: 1.253 " OD Min: 1.252 " Length: 0.625 " ±0.005 Weight: 0.067 lbs / 30.4 g Press Fit Housing Bore: 1.25012 " ±0.0005 Shaft Diameter: 0.99796 " ±0.0002
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Shaft Diameter: 0.99796 " ±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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