Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA516-10NT

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

ID Max: 0.3765 " ID Min: 0.3755 " Nominal OD: 0.5625 " OD Max: 0.5655 " OD Min: 0.5645 " Length: 0.75 " ±0.005 Weight: 0.024 lbs / 10.9 g Press Fit Housing Bore: 0.5631 " ±0.0005 Shaft Diameter: 0.37221 " ±0.0002 Temperature Max Temp F / C: 350 / 177 Min Temp F / C: -75 / -59 Pressure Ratings
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Prossure Patings
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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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