## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# AA624-07NT

## **Oilite® Non-Tox**

### Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD<sup>™</sup>. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



#### **Dimensions & Tolerances**

Nominal	I ID: 0.375 "
ID N	/lax: 0.377 "
ID I	Min: 0.376 "
Nominal	OD: 0.625 "
OD N	lax: 0.628 "
OD I	Min: 0.627 "
Len	gth: 1.25 " ±0.005
Wei	ght: 0.06 lbs / 27.2 g
Press Fit	
Housing B	ore: 0.62556 " ±0.0005
Shaft Diame	eter: 0.37267 " ±0.0002
Temperature	
Max Temp F	/ C: 350 / 177
Min Temp F	/ C: -75 / -59
Pressure Ratings	
Ma	x P: 2000 (psi)
Ма	x V: 1200 (sf/m)
Max	PV: 50000 (lb-ft/in <sup>2</sup> -min)
Calculate	d P: 0 (psi)
Calculate	d V: 0 (sf/m)
Calculated	PV: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubricat	ion: Self-Lubricating
Regulatio	ons: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	ces: Conducts Electricity Corrosion Resistant
Specifications I	Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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