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

# AA1703-05NT

## **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 ID: 1.4375 "	
ID Max: 1.4425 "	
ID Min: 1.4415 "	
Nominal OD: 1.75 "	
OD Max: 1.7535 "	
OD Min: 1.752 "	
Length: 2.5 " ±0.0075	
Weight: 0.45 lbs / 204	4.1 g
Press Fit	
Housing Bore: 1.75002 " ±0.	0005
Shaft Diameter: 1.4362 " ±0.0	002
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/ii	n <sup>2</sup> -min)
Calculated P: 0 (psi)	
Calculated V: 0 (sf/m)	
Calculated PV: 0 (Ib-ft/in <sup>2</sup> -mi	n)
Material Specifications	
Lubrication: Self-Lubricat	ing
Regulations: USDA-H1 Ce Lead-Free Conflict Free RoHS Certifi Reach Certifi	ed
Engineering Preferences: Conducts Ele Corrosion Re	
Specifications Met: SAE 841 ASTM B-438 CT-1000-K20	GR 1 TYPE 2

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