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

# AA2002-03NT

## **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: 1.75 " ID Max: 1.754 " ID Min: 1.7525 "	
ID Min: 1.7525 "	
Nominal OD: 2 "	
OD Max: 2.005 "	
OD Min: 2.0035 "	
Length: 1.5 " ±0.00	05
Weight: 0.268 lbs	/ 121.6 g
Press Fit	
Housing Bore: 2.00135 "	±0.0005
Shaft Diameter: 1.74739 "	±0.0002
Temperature	
Max Temp F / C: 350 / 177	,
Min Temp F / C: -75 / -59	
Pressure Ratings	
Max P: 2000 (psi	i)
Max V: 1200 (sf/r	m)
Max PV: 50000 (lb	p-ft/in <sup>2</sup> -min)
Calculated P: 0 (psi)	
Calculated V: 0 (sf/m)	
Calculated PV: 0 (lb-ft/in2	<sup>2</sup> -min)
Material Specifications	
Lubrication: Self-Lubri	icating
Regulations: USDA-H1 Lead-Fre Conflict F RoHS Ce Reach Ce	e Free ertified
Engineering Preferences: Conducts Corrosior	s Electricity n Resistant
Specifications Met: SAE 841 ASTM B- CT-1000-	-438 GR 1 TYPE 2 -K26

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