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

# AA4452-01NT

## **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: 2	2.75 "
ID Max: 2	2.755 "
ID Min: 2	2.753 "
Nominal OD: 3	3.25 "
OD Max: 3	3.257 "
OD Min: 3	3.255 "
Length: 2	2 " ±0.0075
Weight: 1	1.096 lbs / 497.1 g
Press Fit	
Housing Bore: 3	3.25247 " ±0.0005
Shaft Diameter: 2	2.7471 " ±0.0002
Temperature	
Max Temp F / C: 3	350 / 177
Min Temp F / C: -	75 / -59
Pressure Ratings	
Max P: 2	2000 (psi)
Max V: 1	1200 (sf/m)
Max PV: 5	50000 (lb-ft/in <sup>2</sup> -min)
Calculated P: C	) (psi)
Calculated V: C	D (sf/m)
Calculated PV: 0	) (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication: S	Self-Lubricating
L C F	JSDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences: C	Conducts Electricity Corrosion Resistant
	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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