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

# AA811-03NT

## **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: 0.625 "	
ID Max: 0.627 "	
ID Min: 0.626 "	
Nominal OD: 0.8125 "	
OD Max: 0.815 "	
OD Min: 0.814 "	
Length: 1.5 " ±0.005	
Weight: 0.074 lbs / 33.6	g
Press Fit	
Housing Bore: 0.81243 " ±0.000	)5
Shaft Diameter: 0.62242 " ±0.000	)2
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/in <sup>2</sup> -	min)
Calculated P: 0 (psi)	
Calculated V: 0 (sf/m)	
Calculated PV: 0 (lb-ft/in <sup>2</sup> -min)	
Material Specifications	
Lubrication: Self-Lubricating	
Regulations: USDA-H1 Certif Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineering Preferences: Conducts Electr Corrosion Resis	-
Specifications Met: SAE 841 ASTM B-438 GI CT-1000-K26	R 1 TYPE 2

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