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

## AA813-05NT

## **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
	~	1010101000

Nominal ID:	0.625 "	
ID Max:	0.627 "	
ID Min:	0.626 "	
Nominal OD:	0.8125 "	
OD Max:	0.8165 "	
OD Min:	0.8155 "	
Length:	1 " ±0.005	
Weight:	0.049 lbs / 22.2 g	
Press Fit		
Housing Bore:	0.81393 " ±0.0005	
Shaft Diameter:	0.62242 " ±0.0002	
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 Certified Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineering Preferences:	Conducts Electricity Corrosion Resistant	
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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