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

# AA507-04NT

## **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: (	0.375 "	
	ID Max: (	0.3765 "	
	ID Min: (	0.3755 "	
	Nominal OD: (	0.5 "	
	OD Max: (	0.503 "	
	OD Min: (	0.502 "	
	Length: (	0.4375 " ±0.005	
	Weight: (	0.009 lbs / 4.1 g	
Press Fit			
	Housing Bore: (	0.50065 " ±0.0005	
	Shaft Diameter: (	0.37225 " ±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:	1200 (sf/m)	
	Max PV: 5	50000 (lb-ft/in <sup>2</sup> -min)	
	Calculated P: (	D (psi)	
	Calculated V: (	0 (sf/m)	
	Calculated PV: (	0 (lb-ft/in <sup>2</sup> -min)	
Material Specifications			
	Lubrication:	Self-Lubricating	
	L (	USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified	
Engin	eering Preferences: (	Conducts Electricity Corrosion Resistant	
	-	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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