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

# AA744-02NT

## **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: (	0.5 "
ID Max: (	0.5025 "
ID Min: (	0.5015 "
Nominal OD: (	0.75 "
OD Max: (	0.753 "
OD Min: (	0.752 "
Length:	1.75 " ±0.0075
Weight:	0.101 lbs / 45.8 g
Press Fit	
Housing Bore:	0.75047 " ±0.0005
Shaft Diameter:	0.49803 " ±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:	50000 (lb-ft/in <sup>2</sup> -min)
Calculated P: 0	0 (psi)
Calculated V: 0	0 (sf/m)
Calculated PV: 0	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication:	Self-Lubricating
	USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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