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

# AA309-07NT

## **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



Naminal ID: 0 1975 "

#### **Dimensions & Tolerances**

Nominal ID	): 0.1875 "
ID Max	к: 0.1885 "
ID Mir	n: 0.1875 "
Nominal OD	): 0.3125 "
OD Max	к: 0.3145 "
OD Mir	n: 0.3135 "
Length	1: 0.625 " ±0.005
Weight	t: 0.007 lbs / 3.2 g
Press Fit	
Housing Bore	e: 0.31228 " ±0.0005
Shaft Diameter	r: 0.18446 " ±0.0002
Temperature	
Max Temp F / C	: 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	2: 0 (psi)
Calculated V	/: 0 (sf/m)
Calculated PV	/: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulations	:: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	: Conducts Electricity Corrosion Resistant
Specifications Met	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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