Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA3005-07NT

Oilite® Non-Tox

Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



Dimensions & Tolerances

	x: 2.504 "
ID Mir	
	n: 2.5025 "
Nominal OE	D: 3 "
OD Ma:	x: 3.005 "
OD Mir	n: 3.003 "
Lengt	n: 2 " ±0.0075
Weigh	t: 1.006 lbs / 456.3 g
Press Fit	
Housing Bor	e: 3.00065 " ±0.0005
Shaft Diamete	r: 2.49638 " ±0.0002
Temperature	
Max Temp F / C	C: 350 / 177
Min Temp F / C	C: -75 / -59
Pressure Ratings	
Max F	P: 2000 (psi)
Max	/: 1200 (sf/m)
Max P\	/: 50000 (lb-ft/in ² -min)
Calculated F	P: 0 (psi)
Calculated	/: 0 (sf/m)
Calculated P	/: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulation	s: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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