Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA832-13NT

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

Nominal	ID: 0.625 "
ID M	ax: 0.627 "
ID N	1in: 0.626 "
Nominal C	DD: 0.875 "
OD M	ax: 0.878 "
OD M	1in: 0.877 "
Leng	yth: 1.125 " ±0.005
Weig	yht: 0.08 lbs / 36.3 g
Press Fit	
Housing Bo	ore: 0.87539 " ±0.0005
Shaft Diamet	ter: 0.62239 " ±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 F	PV: 50000 (lb-ft/in ² -min)
Calculated	l P: 0 (psi)
Calculated	l V: 0 (sf/m)
Calculated F	PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricati	on: Self-Lubricating
Regulatio	ns: USDA-H1 Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferenc	es: Conducts Electricity Corrosion Resistant
Specifications N	let: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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