Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA1051-03NT

Oilite® Non-Tox

Sleeve

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

Temp Range -75°F to +350°F



Naminal ID: 0.975

Dimensions & Tolerances

Nominal ID:	0.875 "
ID Max:	0.877 "
ID Min:	0.876 "
Nominal OD:	1.0625 "
OD Max:	1.065 "
OD Min:	1.064 "
Length:	0.75 " ±0.005
Weight	0.05 lbs / 22.7 g
Press Fit	
Housing Bore:	1.06225 " ±0.0005
Shaft Diameter:	0.87214 " ±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 PV:	50000 (lb-ft/in ² -min)
Calculated P:	0 (psi)
Calculated V	0 (sf/m)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	Self-Lubricating
Regulations	USDA-H1 Certified
	Lead-Free
	Conflict Free RoHS Certified
	Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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