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

## FF1013-NT

## **Oilite® Non-Tox**

## Flange

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:	0.75 "
ID Max:	0.751 "
ID Min:	0.75 "
Nominal OD:	1 "
OD Max:	1.002 "
OD Min:	1.001 "
Length:	1 " ±0.005
Flange OD:	<b>1.5</b> " ±0.01
Flange Thickness:	0.125 " ±0.0025
Weight	0.112 lbs / 50.8 g
Press Fit	
Housing Bore:	0.9993 " ±0.0005
Shaft Diameter:	0.74625 " ±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 <sup>2</sup> -min)
Calculated P:	0 (psi)
Calculated V:	0 (sf/m)
Calculated PV:	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	USDA-H1 Certified
	Lead-Free
	Conflict Free RoHS Certified
	Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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