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

# FF1012-02NT

# **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:	0.752 "
ID Min:	0.751 "
Nominal OD:	1 "
OD Max:	1.003 "
OD Min:	1.002 "
Length:	0.75 " ±0.005
Flange OD:	1.25 " ±0.005
Flange Thickness:	0.15625 " ±0.0025
Weight:	0.088 lbs / 39.9 g
Press Fit	
Housing Bore:	1.0003 " ±0.0005
	0.74724 " ±0.0002
Temperature	
Max Temp F / C:	350 / 177
Min Temp F / C:	
Pressure Ratings	
-	2000 (psi)
	1200 (sf/m)
	50000 (lb-ft/in <sup>2</sup> -min)
Calculated P:	
Calculated V:	
	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
-	Self-Lubricating
	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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