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

# FF1211-02NT

# **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**

Dimensions & Tolerances	
Nominal ID:	1 "
ID Max:	1.002 "
ID Min:	1.001 "
Nominal OD:	1.25 "
OD Max:	1.253 "
OD Min:	1.252 "
Length:	1 " ±0.005
Flange OD:	1.5 " ±0.01
Flange Thickness:	0.1875 " ±0.0025
Weight:	0.11 lbs / 49.9 g
Press Fit	
Housing Bore:	1.25012 " ±0.0005
Shaft Diameter:	0.99696 " ±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	
•	Self-Lubricating
	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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