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

## FF314-03NT

## **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	ጲ	Tolerances
Dimensions	α	I Ulei allices

Nominal ID:	0.1875 "
ID Max:	0.1895 "
ID Min:	0.1885 "
Nominal OD:	0.3125 "
OD Max:	0.3155 "
OD Min:	0.3145 "
Length:	0.3125 " ±0.005
Flange OD:	0.4375 " ±0.005
Flange Thickness:	0.0625 " ±0.0025
Weight:	0.006 lbs / 2.7 g
Press Fit	-
Housing Bore:	0.31328 " ±0.0005
-	0.18546 " ±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:	0 (psi)
Calculated V:	
Calculated PV:	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
-	Self-Lubricating
	USDA-H1 Certified
0	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met:	
•	ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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