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

# FF1016-02NT

# **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

	lances		
	Nominal ID:	0.75 "	
	ID Max:	0.752 "	
	ID Min:	0.751 "	
	Nominal OD:	1 "	
	OD Max:	1.004 "	
	OD Min:	1.003 "	
	Length:	0.75 " ±0.005	
	Flange OD:	1.25 " ±0.005	
	Flange Thickness:	0.1875 " ±0.0025	
	Weight:	0.07 lbs / 31.8 g	
Press Fit			
	Housing Bore:	1.0013 " ±0.0005	
	Shaft Diameter:	0.74724 " ±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 Specificati	ons		
	Lubrication:	Self-Lubricating	
	Regulations:	USDA-H1 Certified Lead-Free	
		Conflict Free RoHS Certified Reach Certified	
E	ngineering Preferences:		
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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