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

# FF609-03NT

# **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 & Tolerances

	NewigelID	0.5.1	
	Nominal ID:		
	ID Max:		
		0.501 "	
	Nominal OD:		
	OD Max:		
	OD Min:	0.69 "	
	Length:	0.5 " ±0.005	
	Flange OD:	0.8125 " ±0.005	
	Flange Thickness:	0.0625 " ±0.0025	
	Weight:	0.023 lbs / 10.4 g	
Press Fit			
	Housing Bore:	0.68852 " ±0.0005	
	Shaft Diameter:	0.49757 " ±0.0002	
Temperature			
-	Max Temp F / C:	350 / 177	
	Min Temp F / C:		
Pressure Ratings			
U	Max P:	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 Specificati			
inatorial opcontoati		Self-Lubricating	
		USDA-H1 Certified	
	regulations.	Lead-Free	
		Conflict Free	
		RoHS Certified	
		Reach Certified	
E	ngineering Preferences:	Conducts Electricity Corrosion Resistant	
	Specifications Met:	SAE 841	
		ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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