Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF1102-06NT

Oilite® Non-Tox

Flange

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



Dimensions & Tolerances

Dimensions & To			
	Nominal ID:	0.875 "	
	ID Max:	0.877 "	
	ID Min:	0.876 "	
	Nominal OD:	1.125 "	
	OD Max:	1.128 "	
	OD Min:	1.127 "	
	Length:	0.625 " ±0.005	
	Flange OD:	1.5 " ±0.01	
	Flange Thickness:	0.125 " ±0.0025	
	Weight:	0.079 lbs / 35.8 g	
Press Fit			
	Housing Bore:	1.12521 " ±0.0005	
	Shaft Diameter:	0.8721 " ±0.0002	
Temperature			
	Max Temp F / C:	350 / 177	
	Min Temp F / C:	-75 / -59	
Pressure Ratings	5		
	Max P:	2000 (psi)	
	Max V:	1200 (sf/m)	
	Max PV:	50000 (lb-ft/in ² -min)	
	Calculated P:	0 (psi)	
	Calculated V:	0 (sf/m)	
	Calculated PV:	0 (lb-ft/in ² -min)	
Material Specifica	ations		
	Lubrication:	Self-Lubricating	
	Regulations:	USDA-H1 Certified	
		Lead-Free	
		Conflict Free RoHS Certified	
		Reach Certified	
	Engineering Preferences:	Conducts Electricity Corrosion Resistant	
	Specifications Met:		
	opconications met.	ASTM B-438 GR 1 TYPE 2	

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