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

## FF607-02FC

## **Oilite® Food-Contact**

## Flange

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



Dimensions	8	Tolerances
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Dimensions & Tolerances		
Nominal ID:	0.375 "	
ID Max:	0.376 "	
ID Min:	0.375 "	
Nominal OD:	0.625 "	
OD Max:	0.627 "	
OD Min:	0.626 "	
Length:	0.5 " ±0.005	
Flange OD:	0.875 " ±0.005	
Flange Thickness:	0.0625 " ±0.0025	
Weight:	0.026 lbs / 11.8 g	
Press Fit		
Housing Bore:	0.62456 " ±0.0005	
Shaft Diameter:	0.37167 " ±0.0002	
Temperature		
Max Temp F / C: 220 / 104		
Min Temp F / C:		
Pressure Ratings		
-	2000 (psi)	
	1200 (sf/m)	
	50000 (lb-ft/in <sup>2</sup> -min)	
Calculated P:		
Calculated V: 0 (sf/m)		
	0 (lb-ft/in <sup>2</sup> -min)	
Material Specifications		
-	Self-Lubricating	
	USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified	
Engineering Preferences:	Conducts Electricity Corrosion Resistant	
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26	

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