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

## FF1505-06FC

## **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	&	Tolerances
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Dimensions & Tolerances		
Nominal ID:	1.25 "	
ID Max:	1.2515 "	
ID Min:	1.2505 "	
Nominal OD:	1.5 "	
OD Max:	1.503 "	
OD Min:	1.502 "	
Length:	0.75 " ±0.005	
Flange OD:	1.6875 " ±0.01	
Flange Thickness:	0.125 " ±0.0025	
Weight:	0.13 lbs / 59 g	
Press Fit		
Housing Bore: 1.4997 " ±0.0005		
Shaft Diameter:	1.24545 " ±0.0002	
Temperature		
Max Temp F / C: 220 / 104		
Min Temp F / C:	-10 / -23	
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)		
	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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