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

## FF411-04FC

## **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:	0.3125 "
ID Max:	0.3125 "
ID Min:	0.3115 "
Nominal OD:	0.4375 "
OD Max:	0.44 "
OD Min:	0.439 "
Length:	0.875 " ±0.005
Flange OD:	0.5625 " ±0.005
Flange Thickness:	0.0625 " ±0.0025
Weight:	0.017 lbs / 7.7 g
Press Fit	
Housing Bore:	0.43769 " ±0.0005
Shaft Diameter:	0.30832 " ±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 (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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