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

# FF1213-01FC

# **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

Nominal ID	: 1 "
ID Max	: 1.001 "
ID Min	: 1 "
Nominal OD	: 1.25 "
OD Max	: 1.252 "
OD Min	: 1.251 "
Length	0.75 " ±0.005
Flange OD	
Flange Thickness	
	: 0.092 lbs / 41.7 g
Press Fit	
Housing Bore	: 1.24912 " ±0.0005
	: 0.99596 " ±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
Regulations	Food Contact Certified
	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences	
	Corrosion Resistant
Specifications Met	
	ASTM B-438 GR 1 TYPE 2

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