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

# FF2203-03FC

# **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

Dimensions & Tolerances	
Nominal ID	: 2 "
ID Max	: 2.003 "
ID Min	: 2.0015 "
Nominal OD	: 2.25 "
OD Max	: 2.254 "
OD Min	: 2.2525 "
Length	: 1 " ±0.005
Flange OD	: 2.5 " ±0.01
Flange Thickness	: 0.125 " ±0.0025
Weight	: 0.224 lbs / 101.6 g
Press Fit	
Housing Bore	: 2.25017 " ±0.0005
-	: 1.99611 " ±0.0002
Temperature	
Max Temp F / C	: 220 / 104
Min Temp F / C	: -10 / -23
Pressure Ratings	
Max P	: 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	
	Corrosion Resistant
Specifications Met	: SAE 841
-	ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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