



## FF1213-02FC

### Oilite<sup>®</sup> 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: 1 " ±0.005   
Flange OD: 1.5 " ±0.01   
Flange Thickness: 0.125 " ±0.0025   
Weight: 0.116 lbs / 52.6 g

#### Press Fit

Housing Bore: 1.24912 " ±0.0005   
Shaft Diameter: 0.99596 " ±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)   
Calculated PV: 0 (lb-ft/in<sup>2</sup>-min)

#### Material Specifications

Lubrication: Self-Lubricating   
Regulations: 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