

# TT2008-FC

## Oilite® Food-Contact

### Thrust

Sintered Bronze Impregnated with Food  
Grade Mineral Oil: FDA 21 CFR  
172.878.

Temp Range -10°F to +220°F



### Dimensions & Tolerances

Nominal ID: 1.5 "  
ID Max: 1.513 "  
ID Min: 1.493 "  
Nominal OD: 2 "  
OD Max: 2.015 "  
OD Min: 1.985 "  
Length: 0.125 " ±0.0025  
Weight: 0.038 lbs / 17.2 g

### Press Fit

Housing Bore: 2.01134 " ±0.0005  
Shaft Diameter: 1.5065 " ±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