



## FFM2026-25FC

### Oilite<sup>®</sup> M-Series Food- Contact

#### Flange

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

Temp Range -23°C to +100°C

#### Dimensions & Tolerances

Nominal ID: 20 mm  
ID Max: 20.03 mm  
ID Min: 20.01 mm  
Nominal OD: 26 mm  
OD Max: 26.06 mm  
OD Min: 26.04 mm  
Length: 25 mm  $\pm 0.127$   
Flange OD: 32 mm  $\pm 0.127$   
Flange Thickness: 3 mm  $\pm 0.0635$   
Weight: 0.081 lbs / 36.7 g

#### Press Fit

Housing Bore: 25.99096 mm  $\pm 0.013$   
Shaft Diameter: 19.90837 mm  $\pm 0.005$

#### Temperature

Max Temp F / C: 220 / 104  
Min Temp F / C: -10 / -23

#### Pressure Ratings

Max P: 13.78 (N/mm<sup>2</sup>)  
Max V: 6.1 (m/s)  
Max PV: 1.75 (N-M/mm<sup>2</sup>-s)  
Calculated P: 0 (N/mm<sup>2</sup>)  
Calculated V: 0 (m/s)  
Calculated PV: 0 (N-M/mm<sup>2</sup>-s)

#### 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