



## TTM3060-04FC

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

#### Thrust

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

Temp Range -23°C to +100°C

#### Dimensions & Tolerances

Nominal ID: 30 mm  
ID Max: 30.25 mm  
ID Min: 30 mm  
Nominal OD: 60 mm  
OD Max: 60.38 mm  
OD Min: 59.62 mm  
Length: 4 mm  $\pm 0.065$   
Weight: 0.1235 lbs / 56 g

#### Press Fit

Housing Bore: 60.28058 mm  $\pm 0.013$   
Shaft Diameter: 30.08324 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