

## TTM4060-04FC

# Oilite® 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: 40 mm
ID Max: 40.5 mm
ID Min: 40 mm
Nominal OD: 60 mm

OD Max: 60.38 mm
OD Min: 59.62 mm
Length: 4 mm ±0.065

Weight: 0.0919 lbs / 41.7 g

## **Press Fit**

Housing Bore:  $60.28058 \text{ mm} \pm 0.013$ Shaft Diameter:  $40.32812 \text{ mm} \pm 0.005$ 

### **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