

# TTMP3060-04

# Oilite® M-Series Metric/PLUS

#### **Thrust**

PTFE Additive-Reduced Friction
Synthetic Oilite®/Plus-SPD™. Extreme
Performance-Unique Applications.

Temp Range -50°C to +149°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 ±0.065
Weight: 0.1235 lbs / 56 g

#### **Press Fit**

Housing Bore:  $60.28058 \text{ mm} \pm 0.013$ Shaft Diameter:  $30.08324 \text{ mm} \pm 0.005$ 

#### **Temperature**

Max Temp F / C: 300 / 149 Min Temp F / C: -60 / -51

### **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: 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