

# **AAMP5060-70**

# Oilite® M-Series Metric/PLUS

#### Sleeve

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

Temp Range -50°C to +149°C



#### **Dimensions & Tolerances**

Nominal ID: 50 mm ID Max: 50.04 mm ID Min: 50.01 mm

Nominal OD: 60 mm OD Max: 60.08 mm OD Min: 60.05 mm

Length: 70 mm ±0.1905 Weight: 0.876 lbs / 397.3 g

### **Press Fit**

Housing Bore: 59.98079 mm ±0.013 Shaft Diameter: 49.86353 mm ±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