

# **AAMP0609-10**

# 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: 6 mm
ID Max: 6.02 mm
ID Min: 6 mm
Nominal OD: 9 mm

OD Max: 9.04 mm OD Min: 9.02 mm

> Length: 10 mm ±0.127 Weight: 0.005 lbs / 2.3 g

## **Press Fit**

Housing Bore:  $8.98287 \text{ mm } \pm 0.013$ Shaft Diameter:  $5.91609 \text{ mm } \pm 0.005$ 

#### **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