

## **AAMP0408-06**

## 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: 4 mm
ID Max: 4.02 mm
ID Min: 4 mm
Nominal OD: 8 mm

OD Max: 8.04 mm
OD Min: 8.02 mm
Length: 6 mm ±0.127
Weight: 0.003 lbs / 1.4 g

**Press Fit** 

Housing Bore:  $7.98357 \text{ mm} \pm 0.013$ Shaft Diameter:  $3.91772 \text{ mm} \pm 0.005$ 

**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