

## SOAMP1519-10

## Super 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: 15 mm

ID Max: 15.035 mm ID Min: 15.01 mm

Nominal OD: 19 mm

OD Max: 19.065 mm OD Min: 19.04 mm

Length: 10 mm ±0.25 Weight: 0.016 lbs / 7.3 g

**Press Fit** 

Housing Bore: 18.99387 mm ±0.013

Shaft Diameter: 14.90636 mm ±0.005

**Temperature** 

Max Temp F / C: 300 / 149

Min Temp F / C: -60 / -51

**Pressure Ratings** 

Max P: 27.56 (N/mm<sup>2</sup>)

Max V: 1.14 (m/s)

Max PV: 1.225 (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

Specifications Met: SAE 863

ASTM B-439 GR 4 FC-2000-K30