

AAMP0610-12

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: 10 mm
OD Max: 10.04 mm
OD Min: 10.02 mm
Length: 12 mm ±0.127

Weight: 0.009 lbs / 4.1 g

Press Fit

Housing Bore: 9.98217 mm ±0.013 Shaft Diameter: 5.91546 mm ±0.005

Temperature

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

Pressure Ratings

Max P: 13.78 (N/mm²) Max V: 6.1 (m/s)

Max PV: 1.75 (N-M/mm²-s)
Calculated P: 0 (N/mm²)

Calculated PV: 0 (N-M/mm²-s)

Calculated V: 0 (m/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