

AAM0306-10B

Oilite® M-Series Metric

Sleeve

Sintered Bronze Impregnated with Synthetic Performance
Difference™ AM1-SPD™.

Largest Selection of Metric Sizes World Wide.

Temp Range -37°C to +149°C



Dimensions & Tolerances

Nominal ID: 3 mm
ID Max: 3.02 mm
ID Min: 3 mm
Nominal OD: 6 mm

OD Max: 6.04 mm

OD Min: 6.02 mm

Length: 1 mm ±0.127

Weight: 0.032 lbs / 14.5 g

Press Fit

Housing Bore: 5.98497 mm ±0.013 Shaft Diameter: 2.91948 mm ±0.005

Temperature

Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37

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 V: 0 (m/s)
Calculated PV: 0 (N-M/mm²-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