

AAM0407-08B

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: 4 mm
ID Max: 4.02 mm
ID Min: 4 mm
Nominal OD: 7 mm

OD Max: 7.04 mm
OD Min: 7.02 mm
Length: 8 mm ±0.127
Weight: 0.032 lbs / 14.5 g

Press Fit

Housing Bore: $6.98427 \text{ mm} \pm 0.013$ Shaft Diameter: $3.91835 \text{ mm} \pm 0.005$

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