

AAM1215-16

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: 12 mm ID Max: 12.03 mm ID Min: 12.01 mm Nominal OD: 15 mm OD Max: 15.05 mm

OD Min: 15.03 mm Length: 16 mm ±0.127

Weight: 0.016 lbs / 7.3 g

Press Fit

Housing Bore: 14.98867 mm ±0.013 Shaft Diameter: 11.9193 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 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