

AAM3038-40B

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: 30 mm
ID Max: 30.03 mm
ID Min: 30.01 mm
Nominal OD: 38 mm
OD Max: 38.07 mm

OD Min: 38.04 mm

Length: 40 mm ±0.1905

Weight: 0.53 lbs / 240.4 g

Press Fit

Housing Bore: $37.99255 \text{ mm} \pm 0.013$ Shaft Diameter: $29.8958 \text{ mm} \pm 0.005$

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