

AAM4556-35

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: 45 mm
ID Max: 45.04 mm
ID Min: 45.01 mm
Nominal OD: 56 mm

OD Max: 56.08 mm
OD Min: 56.05 mm
Length: 35 mm ±0.127
Weight: 0.453 lbs / 205.5 g

Press Fit

Housing Bore: 55.98359 mm ±0.013 Shaft Diameter: 44.86855 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