

AAM4556-35B

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: 0.906 lbs / 411 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