



AAM2227-22

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: 22 mm
ID Max: 22.03 mm
ID Min: 22.01 mm
Nominal OD: 27 mm
OD Max: 27.06 mm
OD Min: 27.04 mm
Length: 22 mm ±0.127
Weight: 0.065 lbs / 29.5 g

Press Fit

Housing Bore: 26.99026 mm ±0.013
Shaft Diameter: 21.90674 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