



## AAM2228-20B

### Oilite<sup>®</sup> 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: 28 mm  
OD Max: 28.06 mm  
OD Min: 28.04 mm  
Length: 20 mm ±0.127  
Weight: 0.721 lbs / 327 g

#### Press Fit

Housing Bore: 27.98956 mm ±0.013  
Shaft Diameter: 21.90611 mm ±0.005

#### Temperature

Max Temp F / C: 300 / 149  
Min Temp F / C: -35 / -37

#### Pressure Ratings

Max P: 13.78 (N/mm<sup>2</sup>)  
Max V: 6.1 (m/s)  
Max PV: 1.75 (N-M/mm<sup>2</sup>-s)  
Calculated P: 0 (N/mm<sup>2</sup>)  
Calculated V: 0 (m/s)  
Calculated PV: 0 (N-M/mm<sup>2</sup>-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