oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



AAM2228-20B

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:	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^2)
Max V:	6.1 (m/s)
Max PV:	1.75 ($N\text{-}M/mm^2\text{-}s$)
Calculated P:	0 (N/mm^2)
Calculated V:	0 (m/s)
Calculated PV:	0 ($N\text{-}M/mm^2\text{-}s$)

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**

Preferred Supplier -
Beemer Precision, Inc.
All Products Made in the U.S.A
Contact (215) 646-8440
https://oilite.com

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