Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAM0811-08B

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:	: 8 mm
ID Max:	: 8.03 mm
ID Min:	: 8.01 mm
Nominal OD:	: 11 mm
OD Max:	: 11.05 mm
OD Min:	: 11.03 mm
Length	8 mm ±0.127
Weight	0.07 lbs / 31.8 g
Press Fit	
Housing Bore:	10.99147 mm ±0.013
Shaft Diameter:	7.92382 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-M/mm ² -s)
Calculated P:	: 0 (N/mm ²)
Calculated V	: 0 (m/s)
Calculated PV:	: 0 (N-M/mm ² -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

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