Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM0609-10

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): 6 mm
ID Max	к: 6.02 mm
ID Mir	n: 6 mm
Nominal OD): 9 mm
OD Max	к: 9.04 mm
OD Mir	n: 9.02 mm
Length	n: 10 mm ±0.127
Weight	t: 0.005 lbs / 2.3 g
Press Fit	
Housing Bore	e: 8.98287 mm ±0.013
Shaft Diameter	r: 5.91609 mm ±0.005
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	2 -35 / -37
Pressure Ratings	
Max P	2: 13.78 (N/mm ²)
Max V	/: 6.1 (m/s)
Max PV	/: 1.75 (N-M/mm ² -s)
Calculated P	2: 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	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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