Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM0306-04B

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	: 3 mm
ID Max	: 3.02 mm
ID Min	: 3 mm
Nominal OD	: 6 mm
OD Max	: 6.04 mm
OD Min	: 6.02 mm
Length	: 4 mm ±0.127
Weight	: 0.013 lbs / 5.9 g
Press Fit	
Housing Bore	: 5.98497 mm ±0.013
Shaft Diameter	: 2.91948 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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