Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM1014-25B

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: 10 mm
	ID Max: 10.03 mm
	ID Min: 10.01 mm
	Nominal OD: 14 mm
	OD Max: 14.05 mm
	OD Min: 14.03 mm
	Length: 25 mm ±0.127
	Weight: 0.29 lbs / 131.5 g
Press Fit	
	Housing Bore: 13.98937 mm ±0.013
S	Shaft Diameter: 9.92093 mm ±0.005
Temperature	
Ma	ax Temp F / C: 300 / 149
Μ	lin 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	g Preferences: Conducts Electricity Corrosion Resistant
Spec	cifications Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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