Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM2024-32

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 & To	ierances		
	Nominal ID:	20 mm	
	ID Max:	20.03 mm	
	ID Min:	20.01 mm	
	Nominal OD:	24 mm	
	OD Max:	24.06 mm	
	OD Min:	24.04 mm	
	Length:	32 mm ±0.127	
	Weight:	0.068 lbs / 30.8 g	
Press Fit			
	Housing Bore:	23.99236 mm ±0.013	
	Shaft Diameter:	19.90963 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 Specifica	ations		
	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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