Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM1825-30

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	יוכו מוונכס		
	Nominal ID:	18 mm	
	ID Max:	18.03 mm	
	ID Min:	18.01 mm	
	Nominal OD:	25 mm	
	OD Max:	25.06 mm	
	OD Min:	25.04 mm	
	Length:	30 mm ±0.127	
	Weight:	0.109 lbs / 49.4 g	
Press Fit			
	Housing Bore:	24.99166 mm ±0.013	
	Shaft Diameter:	17.91 mm ±0.005	
Temperature			
	Max Temp F / C:	300 / 149	
	Min Temp F / C:	-35 / -37	
Pressure Ratings	5		
	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:		
	Specifications Met:		

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