Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM2530-20

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 & rolerances	
Ν	Iominal ID: 25 mm
	ID Max: 25.03 mm
	ID Min: 25.01 mm
No	ominal OD: 30 mm
	OD Max: 30.06 mm
	OD Min: 30.04 mm
	Length: 20 mm ±0.127
	Weight: 0.066 lbs / 29.9 g
Press Fit	
Hou	using Bore: 29.98816 mm ±0.013
Shaft	Diameter: 24.90335 mm ±0.005
Temperature	
Max T	emp F / C: 300 / 149
Min T	emp 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)
Ca	Iculated P: 0 (N/mm ²)
Ca	Iculated V: 0 (m/s)
Calc	culated PV: 0 (N-M/mm ² -s)
Material Specifications	
L	ubrication: Self-Lubricating
R	egulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pr	eferences: Conducts Electricity Corrosion Resistant
Specifica	ations Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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