Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM1620-25

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	
No	minal ID: 16 mm
	ID Max: 16.03 mm
	ID Min: 16.01 mm
Non	ninal OD: 20 mm
	OD Max: 20.06 mm
	OD Min: 20.04 mm
	Length: 25 mm ±0.127
	Weight: 0.041 lbs / 18.6 g
Press Fit	
Hous	ing Bore: 19.99516 mm ±0.013
Shaft [Diameter: 15.91414 mm ±0.005
Temperature	
Max Te	mp F / C: 300 / 149
Min Te	mp 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)
Calc	ulated P: 0 (N/mm ²)
Calc	culated V: 0 (m/s)
Calcu	lated PV: 0 (N-M/mm ² -s)
Material Specifications	
Lu	brication: Self-Lubricating
Reg	gulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pre	ferences: Conducts Electricity Corrosion Resistant
Specificat	ions Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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