Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM3545-50

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
	~	1010101000

И	Nominal ID: 35 mm
	ID Max: 35.04 mm
	ID Min: 35.01 mm
No	ominal OD: 45 mm
	OD Max: 45.07 mm
	OD Min: 45.04 mm
	Length: 50 mm ±0.1905
	Weight: 0.462 lbs / 209.6 g
Press Fit	
Нос	using Bore: 44.9813 mm ±0.013
Shaf	t Diameter: 34.88049 mm ±0.005
Temperature	
Max T	Femp F / C: 300 / 149
Min T	Femp 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	alculated P: 0 (N/mm ²)
Ca	alculated V: 0 (m/s)
Calc	culated PV: 0 (N-M/mm ² -s)
Material Specifications	
L	Lubrication: Self-Lubricating
R	egulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pr	references: Conducts Electricity Corrosion Resistant
Specific	ations Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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