Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM1522-15

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	
Nomir	nal ID: 15 mm
ID	Max: 15.03 mm
I	D Min: 15.01 mm
Nomina	al OD: 22 mm
OD	Max: 22.06 mm
O	D Min: 22.04 mm
Le	ength: 15 mm ±0.127
V	/eight: 0.046 lbs / 20.9 g
Press Fit	
Housing	Bore: 21.99376 mm ±0.013
Shaft Diar	neter: 14.91339 mm ±0.005
Temperature	
Max Temp	F / C: 300 / 149
Min Temp	F / C: -35 / -37
Pressure Ratings	
N	1ax P: 13.78 (N/mm ²)
N	1ax V: 6.1 (m/s)
Ma	ax PV: 1.75 (N-M/mm ² -s)
Calcula	ted P: 0 (N/mm ²)
Calcula	ted V: 0 (m/s)
Calculate	ed PV: 0 (N-M/mm ² -s)
Material Specifications	
Lubric	ation: Self-Lubricating
Regula	ations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Prefere	ences: Conducts Electricity Corrosion Resistant
Specification	s Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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