Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA1044-08

Oilite®

Sleeve

Sintered Bronze Impregnated with Synthetic Performance Difference[™] AM1-SPD[™]

Temp Range -35°F to +300°F



Dimensions & Tolerances	
N	ominal ID: 0.75 "
	ID Max: 0.752 "
	ID Min: 0.751 "
No	minal OD: 1 "
	OD Max: 1.004 "
	OD Min: 1.003 "
	Length: 1.5 " ±0.005
	Weight: 0.12 lbs / 54.4 g
Press Fit	
Hous	sing Bore: 1.0013 " ±0.0005
Shaft	Diameter: 0.74724 " ±0.0002
Temperature	
Max Te	emp F / C: 300 / 149
Min Te	emp F / C: -35 / -37
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in ² -min)
Cal	culated P: 0 (psi)
Cal	culated V: 0 (sf/m)
Calcu	ulated PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lu	ubrication: Self-Lubricating
Re	gulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Pre	eferences: Conducts Electricity Corrosion Resistant
Specifica	tions Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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