Oilite[®] Synthetic Difference®

AA811-03

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & To	lerances	
	Nominal ID:	0.625 "
	ID Max:	0.627 "
	ID Min:	0.626 "
	Nominal OD:	0.8125 "
	OD Max:	0.815 "
	OD Min:	0.814 "
	Length:	1.5 " ±0.005
	Weight:	0.074 lbs / 33.6 g
Press Fit		
	Housing Bore:	0.81243 " ±0.0005
	Shaft Diameter:	0.62242 " ±0.0002
Temperature		
	Max Temp F / C:	300 / 149
	Min Temp F / C:	-35 / -37
Pressure Ratings	;	
	Max P:	2000 (psi)
	Max V:	1200 (sf/m)
	Max PV:	50000 (lb-ft/in ² -min)
	Calculated P:	0 (psi)
	Calculated V:	0 (sf/m)
	Calculated PV:	0 (lb-ft/in ² -min)
Material Specifica	ations	
	Lubrication:	Self-Lubricating
	Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
	Engineering Preferences:	Conducts Electricity Corrosion Resistant
	Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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