Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA309-03

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances

Dimensions & To	erances	
	Nominal ID:	0.1875 "
	ID Max:	0.1885 "
	ID Min:	0.1875 "
	Nominal OD:	0.3125 "
	OD Max:	0.3145 "
	OD Min:	0.3135 "
	Length:	0.3125 " ±0.005
	Weight:	0.003 lbs / 1.4 g
Press Fit		
	Housing Bore:	0.31228 " ±0.0005
	Shaft Diameter:	0.18446 " ±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	tions	
	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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