Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA225-06

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID:	0.1875 "
ID Max	0.1875 "
ID Min:	0.1865 "
Nominal OD:	0.25 "
OD Max:	0.252 "
OD Min:	0.251 "
Length	0.375 " ±0.005
Weight	0.002 lbs / 0.9 g
Press Fit	
Housing Bore:	0.24982 " ±0.0005
Shaft Diameter:	0.1835 " ±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 Specifications	
Lubrication	Self-Lubricating
Regulations	
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met	SAE 841
	ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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