Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA401-02

Oilite®

Sleeve

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

Temp Range -35°F to +300°F



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Dimensions & Tolerances	
Nominal ID	0.3125 "
ID Max	0.3135 "
ID Min	0.3125 "
Nominal OD	0.4375 "
OD Max	0.4395 "
OD Min	0.4385 "
Length	0.375 " ±0.005
Weight	0.007 lbs / 3.2 g
Press Fit	
Housing Bore	0.43719 " ±0.0005
Shaft Diameter	0.30932 " ±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	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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