Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA939-03FC

Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -10°F to +220°F



Dimensions & Tolerances

Nominal ID:	0.6875 "
ID Max	0.689 "
ID Min:	0.688 "
Nominal OD:	: 0.9375 "
OD Max:	: 0.941 "
OD Min:	: 0.94 "
Length	1 " ±0.005
Weight	: 0.074 lbs / 33.6 g
Press Fit	
Housing Bore	: 0.93834 " ±0.0005
Shaft Diameter:	: 0.68431 " ±0.0002
Temperature	
Max Temp F / C	220 / 104
Min Temp F / C:	: -10 / -23
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	USDA-H1 Certified Food Contact Certified 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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