Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA883-07FC

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:	
ID Max:	0.627 "
ID Min:	0.626 "
Nominal OD:	0.875 "
OD Max:	0.879 "
OD Min:	0.878 "
Length:	1.25 " ±0.005
Weight:	0.086 lbs / 39 g
Press Fit	
Housing Bore:	0.87638 " ±0.0005
Shaft Diameter:	0.62238 " ±0.0002
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C:	-10 / -23
Pressure Ratings	
Max P:	2000 (psi)
	1200 (sf/m)
	50000 (lb-ft/in ² -min)
Calculated P:	
Calculated V:	
	0 (lb-ft/in ² -min)
Material Specifications	
•	Self-Lubricating
	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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