Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FF911-03FC

Oilite® Food-Contact

Flange

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

Temp Range -10°F to +220°F



Dimensions	8	Tolerances
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Dimensions & Tolerances	
Nominal ID:	0.75 "
ID Max:	0.7505 "
ID Min:	0.7495 "
Nominal OD:	0.9375 "
OD Max:	0.941 "
OD Min:	0.94 "
Length:	0.75 " ±0.005
Flange OD:	1.125 " ±0.005
Flange Thickness:	0.09375 " ±0.0025
Weight:	0.05 lbs / 22.7 g
Press Fit	-
Housing Bore:	0.93834 " ±0.0005
Shaft Diameter:	0.74578 " ±0.0002
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C:	
Pressure Ratings	
-	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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