Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FF1304-01FC

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 & Tolerances	
Nominal ID:	1 "
ID Max:	1 "
ID Min:	0.999 "
Nominal OD:	1.375 "
OD Max:	1.3785 "
OD Min:	1.3775 "
Length:	2 " ±0.0075
Flange OD:	1.75 " ±0.01
Flange Thickness:	0.1875 " ±0.0025
Weight:	0.41 lbs / 186 g
Press Fit	
Housing Bore:	1.37554 " ±0.0005
Shaft Diameter:	0.99488 " ±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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