Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF607-03FC

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
Dimensions	α	I UIEI AITUES

Dimensions & Tolerances		
Nominal ID:	0.375 "	
ID Max:	0.376 "	
ID Min:	0.375 "	
Nominal OD:	0.625 "	
OD Max:	0.627 "	
OD Min:	0.626 "	
Length:	0.75 " ±0.005	
Flange OD:	0.875 " ±0.005	
Flange Thickness:	0.0625 " ±0.0025	
Weight:	0.039 lbs / 17.7 g	
Press Fit	-	
Housing Bore:	0.62456 " ±0.0005	
	0.37167 " ±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)	
	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	
Engineering Preferences:	Reach Certified Conducts Electricity Corrosion Resistant	
Specifications Met:		

Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.