Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF413-04FC

Oilite® Food-Contact

Flange

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

Temp Range -10°F to +220°F



	15.5
Dimensions & Tolerances	
Nominal ID: 0.3125 "	
ID Max: 0.3145 "	
ID Min: 0.3135 "	
Nominal OD: 0.4375 "	
OD Max: 0.4405 "	
OD Min: 0.4395 "	
Length: 0.625 " ±0.005	
Flange OD: 0.5625 " ±0.005	
Flange Thickness: 0.0625 " ±0.0025	
Weight: 0.029 lbs / 13.2 g	
Press Fit	
Housing Bore: 0.43819 " ±0.0005	
Shaft Diameter: 0.31032 " ±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

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com

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