Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF607-03

Oilite®

Flange

Sintered Bronze Impregnated with Synthetic Performance Difference™ AM1-SPD™

Temp Range -35°F to +300°F



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 Shaft Diameter: 0.37167 " ±0.0002 Temperature Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37 **Pressure Ratings** Max P: 2000 (psi) Max V: 1200 (sf/m) Max PV: 50000 (lb-ft/in²-min) Calculated P: 0 (psi) Calculated V: 0 (sf/m) Calculated PV: 0 (lb-ft/in²-min) **Material Specifications** Lubrication: Self-Lubricating **Regulations: 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

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.