Oilite[®] Synthetic Difference®

FF607-01

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: 1.25 " ±0.005
Flange OD: 0.875 " ±0.005
Flange Thickness: 0.0625 " ±0.0025
Weight: 0.061 lbs / 27.7 g
Press Fit
Housing Bore: 0.62456 " ±0.0005

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

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