Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF1011-02

Oilite®

Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolera	nces
	Nominal ID: 0.75 "
	ID Max: 0.7505 "
	ID Min: 0.7495 "
	Nominal OD: 1 "
	OD Max: 1.002 "
	OD Min: 1.001 "
	Length: 0.5 " ±0.005
	Flange OD: 1.4375 " ±0.01
	Flange Thickness: 0.125 " ±0.0025
	Weight: 0.065 lbs / 29.5 g
Press Fit	
	Housing Bore: 0.9993 " ±0.0005
	Shaft Diameter: 0.74575 " ±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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