## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

## FF1012-04

## **Oilite**®

## Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID:	0.75 "
ID Max:	0.752 "
ID Min:	0.751 "
Nominal OD:	1 "
OD Max:	1.003 "
OD Min:	1.002 "
Length:	1.25 " ±0.005
Flange OD:	1.25 " ±0.005
Flange Thickness:	0.15625 " ±0.0025
Weight:	0.118 lbs / 53.5 g
Press Fit	
Housing Bore:	1.0003 " ±0.0005
Shaft Diameter:	0.74724 " ±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)
	50000 (lb-ft/in <sup>2</sup> -min)
Calculated P:	
Calculated V:	
	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	× /
-	Self-Lubricating
Regulations:	-
	Conflict Free
	RoHS Certified
<b>F</b> · · <b>F</b> /	Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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