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

## FF1016-07

## **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:	
	0.751 "
Nominal OD:	
OD Max:	
OD Min:	
Length:	0.5 " ±0.005
Flange OD:	1.25 " ±0.005
Flange Thickness:	0.1875 " ±0.0025
Weight:	0.046 lbs / 20.9 g
Press Fit	
Housing Bore:	1.0013 " ±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:	M Z
	0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
-	Self-Lubricating
Regulations:	-
rtogulationo.	Conflict Free
	RoHS Certified
	Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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