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

## FF413-01

## **Oilite**®

## Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolerances Nominal ID: 0.3125 "	
ID Max: 0.3145 "	
ID Min: 0.3135 "	
Nominal OD: 0.4375 "	
OD Max: 0.4405 "	
OD Min: 0.4395 "	
Length: 0.375 " ±0.005	
Flange OD: 0.5625 " ±0.005	
Flange Thickness: 0.0625 " ±0.0025	
Weight: 0.01 lbs / 4.5 g	_
Press Fit	
Housing Bore: 0.43819 " ±0.0005	
Shaft Diameter: 0.31032 " ±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/in <sup>2</sup> -min)	
Calculated P: 0 (psi)	
Calculated V: 0 (sf/m)	
Calculated PV: 0 (lb-ft/in <sup>2</sup> -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	
СТ-1000-К26	

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