

## FF609-01

## **Oilite®**

## **Flange**

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

Temp Range -35°F to +300°F



## **Dimensions & Tolerances**

Nominal ID: 0.5 "

ID Max: 0.502 "

ID Min: 0.501 "

Nominal OD: 0.6875 "

OD Max: 0.691 "

OD Min: 0.69 "

Length: 0.3125 " ±0.005

Flange OD: 0.8125 " ±0.005

Flange Thickness: 0.0625 " ±0.0025

Weight: 0.016 lbs / 7.3 g

**Press Fit** 

Housing Bore: 0.68852 " ±0.0005

Shaft Diameter: 0.49757 " ±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** 

CT-1000-K26