

# FF1207-07

## **Oilite®**

### **Flange**

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

Temp Range -35°F to +300°F



#### **Dimensions & Tolerances**

Nominal ID: 1 "

ID Max: 1.002 "

ID Min: 1.001 "

Nominal OD: 1.25 "

OD Max: 1.252 "

OD Min: 1.251 "

Length: 1.25 " ±0.005

Length. 1.25 ±0.000

Flange OD: 1.625 " ±0.01 Flange Thickness: 0.125 " ±0.0025

Weight: 0.154 lbs / 69.9 g

**Press Fit** 

Housing Bore: 1.24912 " ±0.0005

Shaft Diameter: 0.99696 " ±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