



## FF1207-

**Oilite**<sup>®</sup>

**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: 1.75 " ±0.0075   
Flange OD: 1.625 " ±0.01   
Flange Thickness: 0.125 " ±0.0025   
Weight: 0.205 lbs / 93 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**