



## FP1115-04

### Oilite<sup>®</sup>/PLUS

#### Flange

PTFE Additive-Reduced Friction  
Synthetic Oilite<sup>®</sup>/Plus-SPD<sup>™</sup>.

Extreme Performance-Unique  
Applications.

Temp Range -60°F to +300°F

#### Dimensions & Tolerances

Nominal ID: 0.75 "  
ID Max: 0.752 "  
ID Min: 0.751 "  
Nominal OD: 0.9375 "  
OD Max: 0.9415 "  
OD Min: 0.9405 "  
Length: 1.25 " ±0.005  
Flange OD: 1.25 " ±0.005  
Flange Thickness: 0.125 " ±0.0025  
Weight: 0.103 lbs / 46.7 g

#### Press Fit

Housing Bore: 0.93884 " ±0.0005  
Shaft Diameter: 0.74728 " ±0.0002

#### Temperature

Max Temp F / C: 300 / 149  
Min Temp F / C: -60 / -51

#### 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**