



## TP1701-

### Oilite<sup>®</sup>/PLUS

#### Thrust

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

Extreme Performance-Unique  
Applications.

Temp Range -60°F to +300°F

#### Dimensions & Tolerances

Nominal ID: 0.75 "   
ID Max: 0.77 "   
ID Min: 0.76 "   
Nominal OD: 1.75 "   
OD Max: 1.765 "   
OD Min: 1.735 "   
Length: 0.125 " ±0.0025   
Weight: 0.056 lbs / 25.4 g

#### Press Fit

Housing Bore: 1.76151 " ±0.0005   
Shaft Diameter: 0.76403 " ±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