

# AP2001-13

## Oilite®/PLUS

#### Sleeve

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

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



### **Dimensions & Tolerances**

Nominal ID: 1.75 " ID Max: 1.753 "

ID Min: 1.7515 "

Nominal OD: 2 "

OD Max: 2.004 " OD Min: 2.0025 "

Length: 2.75 " ±0.0075

Weight: 0.471 lbs / 213.6 g

#### **Press Fit**

Housing Bore: 2.00035 " ±0.0005 Shaft Diameter: 1.74639 " ±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