

# AP306-11

# 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: 0.3125 "
ID Max: 0.3135 "
ID Min: 0.3125 "

Nominal OD: 0.375 "
OD Max: 0.377 "
OD Min: 0.376 "

Length: 0.25 " ±0.005 Weight: 0.002 lbs / 0.9 g

## **Press Fit**

Housing Bore: 0.37474 " ±0.0005 Shaft Diameter: 0.30936 " ±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