



## AP1212-11

### Oilite<sup>®</sup>/PLUS

#### Sleeve

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: 1 "   
ID Max: 1.001 "   
ID Min: 1 "   
Nominal OD: 1.25 "   
OD Max: 1.252 "   
OD Min: 1.251 "   
Length: 1.5 " ±0.005   
Weight: 0.153 lbs / 69.4 g

#### Press Fit

Housing Bore: 1.24912 " ±0.0005   
Shaft Diameter: 0.99596 " ±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