

## AA1610-05

### Oilite®

#### Sleeve

Sintered Bronze Impregnated with  
Synthetic Performance

Difference™ AM1-SPD™

Temp Range -35°F to +300°F



#### Dimensions & Tolerances

Nominal ID: 1.375 "  
ID Max: 1.3785 "  
ID Min: 1.3775 "  
Nominal OD: 1.625 "  
OD Max: 1.63 "  
OD Min: 1.6285 "  
Length: 2 " ±0.0075  
Weight: 0.276 lbs / 125.2 g

#### Press Fit

Housing Bore: 1.62661 " ±0.0005  
Shaft Diameter: 1.37231 " ±0.0002

#### Temperature

Max Temp F / C: 300 / 149  
Min Temp F / C: -35 / -37

#### 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