

# TX2432-10

# **Excelite-TX®**

## Sleeve

Design Requirement: Boundary Lubrication Application High Load-Low Speed Applications Extreme Pressure Lubrication with Moly Additive.

Temp Range -10°F to +220°F



## **Dimensions & Tolerances**

Nominal ID: 1.5 "

ID Max: 1.508 "

ID Min: 1.5065 "

Nominal OD: 2 "
OD Max: 2.005 "
OD Min: 2.003 "
Length: 1.25 " ±0.01

Weight: Ibs / 0 g

#### **Press Fit**

Housing Bore: 2.00095 " ±0.0005 Shaft Diameter: 1.5004 " ±0.0002

#### **Temperature**

Max Temp F / C: 250 / 121 Min Temp F / C: 15 / -9

## **Pressure Ratings**

Max P: 5000 (psi)
Max V: 220 (sf/m)

App DV: 40000 (lb ft/in2 psi

Max PV: 40000 (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

Specifications Met: