

TX3640-16

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: 2.25 "

ID Max: 2.258 "

ID Min: 2.256 "

Nominal OD: 2.5 "

OD Max: 2.505 "

OD Min: 2.503 "

Length: 2 " ±0.015

Weight: lbs / 0 g

Press Fit

Housing Bore: 2.50055 " ±0.0005 Shaft Diameter: 2.24962 " ±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)
Max PV: 40000 (lb-ft/in²-min)

Calculated P: 0 (psi)
Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in²-min)

Material Specifications

Lubrication: Self-Lubricating

Regulations: Lead-Free Conflict Free

RoHS Certified
Reach Certified

Engineering Preferences: Conducts Electricity

Specifications Met: