Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TX2432-28

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 "
ID Min: 1.5065 "
Nominal OD: 2 "
OD Max: 2.005 "
OD Min: 2.003 "
Length: 3.5 " ±0.02
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)
Max PV: 40000 (lb-ft/in ² -min)
Calculated P: 0 (psi)
Calculated V: 0 (sf/m)
Calculated PV: 0 (lb-ft/in ² -min)
Material Specifications
Lubrication: Self-Lubricating
Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences: Conducts Electricity
Specifications Met:

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