Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TX1822-08

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: 1.125 " ID Max: 1.13 " ID Min: 1.1285 " Nominal OD: 1.375 " OD Max: 1.3785 " OD Min: 1.377 " Length: 1 " ±0.01 Weight: lbs / 0 g Press Fit Housing Bore: 1.3752 " ±0.0005 Shaft Diameter: 1.12383 " ±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)	
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Pressure Ratings Max P: 5000 (psi)	
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:	
Opecifications met.	

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