Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TX2226-14

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

Dimensions & Tole	rances		
	Nominal ID:	1.375 "	
	ID Max:	1.3815 "	
	ID Min:	1.38 "	
	Nominal OD:	1.625 "	
	OD Max:	1.6295 "	
	OD Min:	1.6275 "	
	Length:	1.75 " ±0.015	
	Weight:	lbs / 0 g	
Press Fit			
	Housing Bore:	1.62575 " ±0.0005	
	Shaft Diameter:	1.37426 " ±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 Specificati	ons		
	Lubrication:	Self-Lubricating	
	Regulations:	Lead-Free Conflict Free	
		RoHS Certified Reach Certified	
E	ngineering Preferences:	Conducts Electricity	
	Specifications Met:	-	
E		RoHS Certified Reach Certified	

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