Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TX3238-20

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 & Toleran	ices	
	Nominal ID: 2 "	
	ID Max: 2.008 "	
	ID Min: 2.006 "	
	Nominal OD: 2.375 "	
	OD Max: 2.38 "	
	OD Min: 2.378 "	
	Length: 2.5 " ±0.015	
	Weight: lbs / 0 g	
Press Fit		
	Housing Bore: 2.37565 " ±0.0005	
	Shaft Diameter: 1.99985 " ±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	S	
	Lubrication: Self-Lubricating	
	Regulations: Lead-Free Conflict Free RoHS Certified Reach Certified	
Engi	neering Preferences: Conducts Electricity	
0	Specifications Met:	

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