Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

TX3644-32

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	.75 "
OD Max: 2	.755 "
OD Min: 2	.753 "
Length: 4	• " ±0.02
Weight: Ik	os / 0 g
Press Fit	
Housing Bore: 2	.75035 " ±0.0005
Shaft Diameter: 2	2.24942 " ±0.0002
Temperature	
Max Temp F / C: 2	50 / 121
Min Temp F / C: 1	5 / -9
Pressure Ratings	
Max P: 5	000 (psi)
Max V: 2	20 (sf/m)
Max PV: 4	0000 (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: S	Self-Lubricating
Regulations: L	ead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences: C	
Specifications Met:	
opecifications met.	

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