## **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# TX2228-18

## **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 & Tolerances	
Nominal ID	): 1.375 "
ID Max	k: 1.3815 "
ID Mir	n: 1.38 "
Nominal OE	): 1.75 "
OD Ma>	<: 1.7545 "
OD Mir	n: 1.7525 "
Length	n: 2.25 " ±0.015
Weigh	t: lbs / 0 g
Press Fit	
Housing Bore	e: 1.75065 " ±0.0005
Shaft Diamete	r: 1.37416 " ±0.0002
Temperature	
Max Temp F / C	250 / 121
Min Temp F / C	: 15 / -9
Pressure Ratings	
Max F	P: 5000 (psi)
Max V	/: 220 (sf/m)
Max PV	/: 40000 (lb-ft/in <sup>2</sup> -min)
Calculated F	P: 0 (psi)
Calculated V	/: 0 (sf/m)
Calculated PV	/: 0 (lb-ft/in <sup>2</sup> -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulations	s: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	: Conducts Electricity
	-
Specifications Me	t:

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