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

# SOAMP2530-32

## Super Oilite® M-Series Metric/PLUS

#### Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite® Plus-SPD™. Extreme Performance-Unique Applications.

Temp Range -50°C to +149°C



### **Dimensions & Tolerances**

	Nominal ID: 25 mm	
	ID Max: 25.035 mm	
	ID Min: 25.01 mm	
	Nominal OD: 30 mm	
	OD Max: 30.07 mm	
	OD Min: 30.04 mm	
	Length: 32 mm ±0.25	
	Weight: 0.106 lbs / 48.1 g	
Press Fit		
	Housing Bore: 29.99006 mm ±0.013	
	Shaft Diameter: 24.89344 mm ±0.005	
Temperature		
•	Max Temp F / C: 300 / 149	
	Min Temp F / C: -60 / -51	
Pressure Rating	-	
C C	Max P: 27.56 (N/mm <sup>2</sup> )	
	Max V: 1.14 (m/s)	
	Max PV: 1.225 (N-M/mm <sup>2</sup> -s)	
	Calculated P: 0 (N/mm <sup>2</sup> )	
	Calculated V: 0 (m/s)	
	Calculated PV: 0 (N-M/mm <sup>2</sup> -s)	
Material Specific	ations	
-	Lubrication: Self-Lubricating	
	Regulations: Lead-Free	
	Conflict Free	
	RoHS Certified Reach Certified	
	Engineering Preferences: Conducts Electricity	
	Specifications Met: SAE 863	
	ASTM B-439 GR 4	

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