### **Oilite**<sup>®</sup> Synthetic performance Difference®

# SOAMP2535-35

## 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: 2	25 mm
	ID Max: 2	25.035 mm
	ID Min: 2	25.01 mm
	Nominal OD: 3	35 mm
	OD Max: 3	35.07 mm
	OD Min: 3	35.04 mm
	Length: 3	35 mm ±0.25
	Weight: (	0.237 lbs / 107.5 g
Press Fit		
	Housing Bore: 3	34.98606 mm ±0.013
	Shaft Diameter: 2	24.88985 mm ±0.005
Temperature		
	Max Temp F / C: 3	300 / 149
	Min Temp F / C: -	-60 / -51
Pressure Ratings	;	
	Max P: 2	27.56 (N/mm <sup>2</sup> )
	Max V: 1	1.14 (m/s)
	Max PV: 1	1.225 (N-M/mm <sup>2</sup> -s)
	Calculated P: (	0 (N/mm <sup>2</sup> )
	Calculated V: 0	0 (m/s)
	Calculated PV: (	0 (N-M/mm <sup>2</sup> -s)
Material Specifica	ations	
	Lubrication: S	Self-Lubricating
	F	Lead-Free Conflict Free RoHS Certified Reach Certified
	Engineering Preferences: (	Conducts Electricity
	-	SAE 863 ASTM B-439 GR 4 FC-2000-K30

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