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

# SOAMP3545-35

## 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**

	Dierances	
	Nominal ID: 3	5 mm
	ID Max: 3	5.04 mm
	ID Min: 3	5.01 mm
	Nominal OD: 4	5 mm
	OD Max: 4	5.09 mm
	OD Min: 4	5.04 mm
	Length: 3	5 mm ±0.25
	Weight: 0	.323 lbs / 146.5 g
Press Fit		
	Housing Bore: 4	4.9917 mm ±0.013
	Shaft Diameter: 3	4.86423 mm ±0.005
Temperature		
	Max Temp F / C: 3	00 / 149
	Min Temp F / C: -6	60 / -51
Pressure Rating	S	
	Max P: 2	7.56 (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: S	Self-Lubricating
	Regulations: L	ead-Free Conflict Free
	-	RoHS Certified
	R	Reach Certified
	Engineering Preferences: C	Conducts Electricity
		AE 863 STM B-439 GR 4 C-2000-K30

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