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

# SOAMP1218-25

## 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:	12 mm
ID Max:	12.035 mm
ID Min:	12.01 mm
Nominal OD:	18 mm
OD Max:	18.055 mm
OD Min:	18.03 mm
Length:	25 mm ±0.25
	0.052 lbs / 23.6 g
Housing Bore:	17.98468 mm ±0.013
-	11.90859 mm ±0.005
Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51
S	
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)
cations	
	Self-Lubricating
	-
Ū.	Conflict Free
	RoHS Certified
	Reach Certified
о о	-
Specifications Met:	SAE 863 ASTM B-439 GR 4
	ID Max: ID Min: Nominal OD: OD Max: OD Min: Length: Weight: Housing Bore: Shaft Diameter: Max Temp F / C: Min Temp F / C: Min Temp F / C: Max P: Max V: Max V: Max V: Calculated P: Calculated V: Calculated V: Calculated PV:

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