Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOAMP0610-16

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:	6 mm
	ID Max:	6.025 mm
	ID Min:	6 mm
	Nominal OD:	10 mm
	OD Max:	10.045 mm
	OD Min:	10.02 mm
	Length:	16 mm ±0.25
	Weight:	0.013 lbs / 5.9 g
Press Fit		
	Housing Bore:	9.98108 mm ±0.013
	Shaft Diameter:	5.90736 mm ±0.005
Temperature		
-	Max Temp F / C:	300 / 149
	Min Temp F / C:	-60 / -51
Pressure Rating	S	
-	Max P:	27.56 (N/mm ²)
	Max V:	1.14 (m/s)
	Max PV:	1.225 (N-M/mm ² -s)
	Calculated P:	
	Calculated V:	0 (m/s)
	Calculated PV:	0 (N-M/mm ² -s)
Material Specific	ations	
	Lubrication:	Self-Lubricating
	Regulations:	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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