Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOAMP1522-20

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

	oranooo	
	Nominal ID:	15 mm
	ID Max:	15.035 mm
	ID Min:	15.01 mm
	Nominal OD:	22 mm
	OD Max:	22.065 mm
	OD Min:	22.04 mm
	Length:	20 mm ±0.25
	Weight:	0.06 lbs / 27.2 g
Press Fit		
	Housing Bore:	21.99147 mm ±0.013
	Shaft Diameter:	14.90421 mm ±0.005
Temperature		
	Max Temp F / C:	300 / 149
	Min Temp F / C:	
Pressure Ratings		
-	Max P:	27.56 (N/mm ²)
	Max V:	1.14 (m/s)
	Max PV:	1.225 (N-M/mm ² -s)
	Calculated P:	0 (N/mm ²)
	Calculated V:	0 (m/s)
	Calculated PV:	0 (N-M/mm ² -s)
Material Specifica	tions	
-		Self-Lubricating
	Regulations:	Lead-Free
	Ũ	Conflict Free
		RoHS Certified
		Reach Certified
I	Engineering Preferences:	
	Specifications Met:	SAE 863 ASTM B-439 GR 4
		FC-2000-K30

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