Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAMP2227-28

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:	22 mm
ID Max:	22.03 mm
ID Min:	22.01 mm
Nominal OD:	27 mm
OD Max:	27.06 mm
OD Min:	27.04 mm
Lenath:	28 mm ±0.127
	0.083 lbs / 37.6 g
Press Fit	
Housing Bore:	26.99026 mm ±0.013
Shaft Diameter:	21.90674 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51
Pressure Ratings	
Max P:	13.78 (N/mm ²)
Max V:	6.1 (m/s)
Max PV:	1.75 (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 Specifications	
Lubrication:	Self-Lubricating
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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