Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAMP0811-06

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:	8 mm
ID Max:	8.03 mm
ID Min:	8.01 mm
Nominal OD:	11 mm
OD Max:	11.05 mm
OD Min:	11.03 mm
Length	6 mm ±0.127
Weight	0.005 lbs / 2.3 g
Press Fit	
Housing Bore:	10.99147 mm ±0.013
Shaft Diameter:	7.92382 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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