Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAMP0610-06

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:	6 mm
ID Max:	6.02 mm
ID Min:	6 mm
Nominal OD:	10 mm
OD Max:	10.04 mm
OD Min:	10.02 mm
Length	6 mm ±0.127
Weight	0.005 lbs / 2.3 g
Press Fit	
Housing Bore:	9.98217 mm ±0.013
Shaft Diameter:	5.91546 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	
Calculated PV:	0 (N-M/mm ² -s)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations	
	Conflict Free RoHS Certified
	Reach Certified
Engineering Preferences:	Conducts Electricity
0 0	Corrosion Resistant
Specifications Met	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.