oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



AAMP3040-25

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:	30 mm
ID Max:	30.03 mm
ID Min:	30.01 mm
Nominal OD:	40 mm
OD Max:	40.07 mm
OD Min:	40.04 mm
Length:	25 mm ±0.127
Weight:	0.212 lbs / 96.2 g

Press Fit

Housing Bore:	39.9848 mm ±0.013
Shaft Diameter:	29.87614 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**

Preferred Supplier -
Beemer Precision, Inc.
All Products Made in the U.S.A
Contact (215) 646-8440
https://oilite.com

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