Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAMP0306-04

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	: 3 mm
ID Max	:: 3.02 mm
ID Min	: 3 mm
Nominal OD	: 6 mm
OD Max	:: 6.04 mm
OD Min	: 6.02 mm
Length	: 4 mm ±0.127
Weight	:: 0.001 lbs / 0.5 g
Press Fit	
Housing Bore	: 5.98497 mm ±0.013
Shaft Diameter	: 2.91948 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	1: 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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