Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAMP1215-16

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	: 12 mm
ID Max	: 12.03 mm
ID Min	: 12.01 mm
Nominal OD	: 15 mm
OD Max	: 15.05 mm
OD Min	: 15.03 mm
Length	: 16 mm ±0.127
Weight	: 0.016 lbs / 7.3 g
Press Fit	
Housing Bore	: 14.98867 mm ±0.013
Shaft Diameter	: 11.9193 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
Engineering Disferences	Reach Certified
Engineering Preferences	Corrosion Resistant
Specifications Met	: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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