Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAMP1519-20

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	: 15 mm
ID Max	: 15.03 mm
ID Min	: 15.01 mm
Nominal OD	: 19 mm
OD Max	: 19.06 mm
OD Min	: 19.04 mm
Length	: 20 mm ±0.127
Weight	: 0.032 lbs / 14.5 g
Press Fit	
Housing Bore	: 18.99586 mm ±0.013
Shaft Diameter	: 14.91527 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	
Engineering Preferences	Corrosion Resistant
Specifications Met	: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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