



AAMP1519-16

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: 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: 16 mm ±0.127
Weight: 0.025 lbs / 11.3 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/mm²)
Max V: 6.1 (m/s)
Max PV: 1.75 (N-M/mm²-s)
Calculated P: 0 (N/mm²)
Calculated V: 0 (m/s)
Calculated PV: 0 (N-M/mm²-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