

AAMP4555-35

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: 45 mm
ID Max: 45.04 mm
ID Min: 45.01 mm
Nominal OD: 55 mm

OD Max: 55.08 mm
OD Min: 55.05 mm
Length: 35 mm ±0.127
Weight: 0.4 lbs / 181.4 g

Press Fit

Housing Bore: 54.98429 mm ±0.013 Shaft Diameter: 44.86918 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