



## AAMP3544-35

### Oilite<sup>®</sup> M-Series

### Metric/PLUS

#### Sleeve

PTFE Additive-Reduced Friction  
Synthetic Oilite<sup>®</sup>/Plus-SPD<sup>™</sup>. Extreme  
Performance-Unique Applications.

Temp Range -50°C to +149°C

#### Dimensions & Tolerances

Nominal ID: 35 mm  
ID Max: 35.04 mm  
ID Min: 35.01 mm  
Nominal OD: 44 mm  
OD Max: 44.07 mm  
OD Min: 44.04 mm  
Length: 35 mm ±0.127  
Weight: 0.303 lbs / 137.4 g

#### Press Fit

Housing Bore: 43.982 mm ±0.013  
Shaft Diameter: 34.88112 mm ±0.005

#### Temperature

Max Temp F / C: 300 / 149  
Min Temp F / C: -60 / -51

#### Pressure Ratings

Max P: 13.78 (N/mm<sup>2</sup>)  
Max V: 6.1 (m/s)  
Max PV: 1.75 (N-M/mm<sup>2</sup>-s)  
Calculated P: 0 (N/mm<sup>2</sup>)  
Calculated V: 0 (m/s)  
Calculated PV: 0 (N-M/mm<sup>2</sup>-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