



## AAMP3040-25

### 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: 30 mm  
ID Max: 30.03 mm  
ID Min: 30.01 mm  
Nominal OD: 40 mm  
OD Max: 40.07 mm  
OD Min: 40.04 mm  
Length: 25 mm ±0.127  
Weight: 0.212 lbs / 96.2 g

#### Press Fit

Housing Bore: 39.9848 mm ±0.013  
Shaft Diameter: 29.87614 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