

SOAMP3038-30

Super 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: 30 mm
ID Max: 30.04 mm
ID Min: 30.01 mm
Nominal OD: 38 mm

OD Max: 38.07 mm
OD Min: 38.04 mm
Length: 30 mm ±0.25
Weight: 0.199 lbs / 90.3 g

Press Fit

Housing Bore: 37.98366 mm ±0.013 Shaft Diameter: 29.89018 mm ±0.005

Temperature

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

Pressure Ratings

Max P: 27.56 (N/mm²) Max V: 1.14 (m/s)

Max PV: 1.225 (N-M/mm²-s)
Calculated P: 0 (N/mm²)

Calculated PV: 0 (N-M/mm²-s)

Calculated V: 0 (m/s)

Material Specifications

Lubrication: Self-Lubricating

Regulations: Lead-Free Conflict Free

RoHS Certified
Reach Certified

Engineering Preferences: Conducts Electricity

Specifications Met: SAE 863

ASTM B-439 GR 4 FC-2000-K30