

SOAMP2532-20

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: 25 mm

ID Max: 25.035 mm ID Min: 25.01 mm

Nominal OD: 32 mm

OD Max: 32.07 mm OD Min: 32.04 mm

Length: 20 mm ±0.25

Weight: 0.09 lbs / 40.8 g

Press Fit

Housing Bore: 31.98846 mm ±0.013 Shaft Diameter: 24.89201 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 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

Specifications Met: SAE 863

ASTM B-439 GR 4 FC-2000-K30