

FFM4046-32B

Oilite® M-Series Metric

Flange

Sintered Bronze Impregnated with Synthetic Performance
Difference™ AM1-SPD™.

Largest Selection of Metric Sizes World Wide.

Temp Range -37°C to +149°C



Dimensions & Tolerances

Nominal ID: 40 mm ID Max: 40.04 mm ID Min: 40.01 mm

Nominal OD: 46 mm

OD Max: 46.07 mm
OD Min: 46.04 mm
Length: 32 mm ±0.127

Flange OD: 56 mm ±0.254

Flange Thickness: 5 mm ±0.127 Weight: 0.84 lbs / 381 g

Press Fit

Housing Bore: 45.9806 mm ±0.013 Shaft Diameter: 39.87736 mm ±0.005

Temperature

Max Temp F / C: 300 / 149 Min Temp F / C: -35 / -37

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