

FFM3238-20

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: 32 mm ID Max: 32.04 mm ID Min: 32.01 mm

Nominal OD: 38 mm

OD Max: 38.07 mm
OD Min: 38.04 mm
Length: 20 mm ±0.127

Flange OD: 46 mm ±0.254

Flange Thickness: 4 mm ±0.127

Weight: 0.156 lbs / 70.8 g

Press Fit

Housing Bore: 37.99255 mm ±0.013 Shaft Diameter: 31.9048 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