



FFMP2228-15

Oilite[®] M-Series Metric/PLUS

Flange

PTFE Additive-Reduced Friction
Synthetic Oilite[®]/Plus-SPD[™]. Extreme
Performance-Unique Applications.

Temp Range -50°C to +149°C

Dimensions & Tolerances

Nominal ID: 22 mm
ID Max: 22.03 mm
ID Min: 22.01 mm
Nominal OD: 28 mm
OD Max: 28.06 mm
OD Min: 28.04 mm
Length: 15 mm ± 0.127
Flange OD: 34 mm ± 0.254
Flange Thickness: 3 mm ± 0.127
Weight: 0.066 lbs / 29.9 g

Press Fit

Housing Bore: 27.98956 mm ± 0.013
Shaft Diameter: 21.90611 mm ± 0.005

Temperature

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

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