### **Oilite**<sup>®</sup> SYNTHETIC PERFORMANCE DIFFERENCE®

# SOFMP1013-08

## Super 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: 10 mm
ID Max: 10.035 mm
ID Min: 10.01 mm
ominal OD: 13 mm
OD Max: 13.055 mm
OD Min: 13.03 mm
Length: 8 mm ±0.25
Flange OD: 16 mm ±0.25
Thickness: 1.5 mm ±0.125
Weight: 0.007 lbs / 3.2 g
using Bore: 12.98868 mm ±0.013
t Diameter: 9.91319 mm ±0.005
Femp F / C: 300 / 149
emp F / C: -60 / -51
Max P: 27.56 (N/mm <sup>2</sup> )
Max V: 1.14 (m/s)
Max PV: 1.225 (N-M/mm <sup>2</sup> -s)
alculated P: 0 (N/mm <sup>2</sup> )
alculated V: 0 (m/s)
culated PV: 0 (N-M/mm <sup>2</sup> -s)
ubrication: Self-Lubricating
egulations: Lead-Free
Conflict Free
RoHS Certified Reach Certified
references: Conducts Electricity
ations Met: SAE 863 ASTM B-439 GR 4

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