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

# FFMP2532-30

## 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:	95 mm
	25.03 mm
	25.01 mm
Nominal OD:	
OD Max:	32.06 mm
OD Min:	32.04 mm
Length:	30 mm ±0.127
Flange OD:	39 mm ±0.254
Flange Thickness:	3.5 mm ±0.127
Weight:	0.156 lbs / 70.8 g
Press Fit	
Housing Bore:	31.98676 mm ±0.013
Shaft Diameter:	24.90209 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51
Pressure Ratings	
Max P:	13.78 (N/mm <sup>2</sup> )
Max V:	6.1 (m/s)
Max PV:	1.75 (N-M/mm <sup>2</sup> -s)
Calculated P:	0 (N/mm <sup>2</sup> )
Calculated V:	
	0 (N-M/mm <sup>2</sup> -s)
Material Specifications	
-	Self-Lubricating
Regulations:	
0	Conflict Free
	RoHS Certified
	Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
On politication - Mark	
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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