Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FFMP3238-25

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:	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:	25 mm ±0.127
Flange OD:	46 mm ±0.254
Flange Thickness:	4 mm ±0.127
Weight:	0.195 lbs / 88.5 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:	-60 / -51
Pressure Ratings	
Max P:	13.78 (N/mm ²)
Max V:	6.1 (m/s)
Max PV:	1.75 (N-M/mm ² -s)
Calculated P:	0 (N/mm ²)
Calculated V:	0 (m/s)
Calculated PV:	0 (N-M/mm ² -s)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met:	
	ASTM B-438 GR 1 TYPE 2
	СТ-1000-К26

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