Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FFM2532-30

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
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Dimensions & Toler	ances	
	Nominal ID:	25 mm
	ID Max:	25.03 mm
	ID Min:	25.01 mm
	Nominal OD:	32 mm
	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:	-35 / -37
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 Specification	ons	
	Lubrication:	Self-Lubricating
	Regulations:	
		RoHS Certified Reach Certified
Er	ngineering Preferences:	
	Specifications Met:	

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