Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FFM2228-25

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	
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:	25 mm ±0.127
Flange OD:	34 mm ±0.254
Flange Thickness:	3 mm ±0.127
Weight:	0.114 lbs / 51.7 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:	-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 Specifications	
Lubrication:	Self-Lubricating
Regulations:	Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering Preferences:	
Engineering i telefences.	Corrosion Resistant
Specifications Met:	
	ASTM B-438 GR 1 TYPE 2
	СТ-1000-К26

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