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

## FFM3038-30B

## **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
Dimonolonio	~	1010101000

Dimensions & Tolerances	
Nominal ID: 30	0 mm
ID Max: 30	0.03 mm
ID Min: 30	0.01 mm
Nominal OD: 38	8 mm
OD Max: 38	8.07 mm
OD Min: 38	8.04 mm
Length: 30	0 mm ±0.127
Flange OD: 46	6 mm ±0.254
Flange Thickness: 4	mm ±0.127
Weight: 0.4	.431 lbs / 195.5 g
Press Fit	
Housing Bore: 37	7.99255 mm ±0.013
Shaft Diameter: 29	9.8958 mm ±0.005
Temperature	
Max Temp F / C: 30	00 / 149
Min Temp F / C: -3	35 / -37
Pressure Ratings	
Max P: 13	3.78 (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	(m/s)
Calculated PV: 0	(N-M/mm <sup>2</sup> -s)
Material Specifications	
Lubrication: Se	elf-Lubricating
Regulations: Le	ead-Free
	onflict Free
	oHS Certified each Certified
Engineering Preferences: Co	
<b>o o</b>	orrosion Resistant
Specifications Met: S	AE 841
A	STM B-438 GR 1 TYPE 2
C	Т-1000-К26

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