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

## FFM2026-16

## **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 & Tolerances	
Nominal ID:	20 mm
ID Max:	20.03 mm
ID Min:	20.01 mm
Nominal OD:	26 mm
OD Max:	26.06 mm
OD Min:	26.04 mm
Length:	16 mm ±0.127
Flange OD:	32 mm ±0.127
Flange Thickness:	3 mm ±0.0635
Weight:	0.053 lbs / 24 g
Press Fit	
Housing Bore:	25.99096 mm ±0.013
Shaft Diameter:	19.90837 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-35 / -37
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 (m/s)
Calculated PV:	0 (N-M/mm <sup>2</sup> -s)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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