Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FFM2228-25FC

Oilite® M-Series Food-

Contact

Flange

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CFR 172.878.

Temp Range -23°C to +100°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
-	21.90611 mm ±0.005
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C	
Pressure Ratings	
-	13.78 (N/mm ²)
	6.1 (m/s)
	1.75 (N-M/mm ² -s)
Calculated P:	
Calculated V:	
	0 (N-M/mm ² -s)
Material Specifications	
	Solf Lubricating
	Self-Lubricating
Regulations.	USDA-H1 Certified Food Contact Certified 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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