Oilite[®] Synthetic performance Difference®

FFM1622-16FC

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:	16 mm
ID Max:	16.03 mm
ID Min:	16.01 mm
Nominal OD:	22 mm
OD Max:	22.06 mm
OD Min:	22.04 mm
Length:	16 mm ±0.127
	28 mm ±0.127
Flange Thickness:	
C C	0.045 lbs / 20.4 g
Press Fit	5
Housing Bore:	21.99376 mm ±0.013
-	15.91289 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: Calculated V:	
	0 (N-M/mm ² -s)
Material Specifications	0 (14-10//11111 - 5)
-	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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