Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AAM1622-25FC

Oilite® M-Series Food-

Contact

Sleeve

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

Temp Range -23°C to +100°C



Dimensions & Tolerances

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:	25 mm ±0.127
Weight:	0.068 lbs / 30.8 g
Press Fit	
Housing Bore:	21.99376 mm ±0.013
Shaft Diameter:	15.91289 mm ±0.005
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C:	-10 / -23
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
	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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