Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AA630-02FC

Oilite® Food-Contact

Sleeve

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

Temp Range -10°F to +220°F



Dimensions & Tolerances

Newinel ID:	0.075 "
Nominal ID:	
	0.376 "
	0.375 "
Nominal OD:	0.625 "
OD Max:	
OD Min:	0.626 "
Length:	1.25 " ±0.005
Weight:	0.06 lbs / 27.2 g
Press Fit	
Housing Bore:	0.62456 " ±0.0005
Shaft Diameter:	0.37167 " ±0.0002
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C:	-10 / -23
Pressure Ratings	
Max P:	2000 (psi)
Max V:	1200 (sf/m)
Max PV:	50000 (lb-ft/in ² -min)
Calculated P:	0 (psi)
Calculated V:	
	0 (lb-ft/in ² -min)
Material Specifications	
•	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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