Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AA228-02FC

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

Nominal II	D: 0.1875 "
ID Ma	x: 0.1895 "
ID Mi	n: 0.1885 "
Nominal OI	D: 0.25 "
OD Ma	x: 0.253 "
OD Mi	n: 0.252 "
Lengt	h: 0.375 " ±0.005
Weigh	nt: 0.002 lbs / 0.9 g
Press Fit	
Housing Bore	e: 0.25082 " ±0.0005
Shaft Diamete	er: 0.1855 " ±0.0002
Temperature	
Max Temp F / 0	C: 220 / 104
Min Temp F / C	C: -10 / -23
Pressure Ratings	
Max F	P: 2000 (psi)
Max	V: 1200 (sf/m)
Max P	V: 50000 (lb-ft/in ² -min)
Calculated I	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulation	s: USDA-H1 Certified Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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