Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOA507-02FC

Super Oilite® Food-Contact

Sleeve

Sintered Bronze Impregnated with Food Grade Mineral Oil: FDA 21 CRF 172.878. Specialty Food Application.

Temp Range -10°F to +220°F



Nominal ID: 0.375 "

Dimensions & Tolerances

Nominal ID	. 0.375
ID Max	: 0.3765 "
ID Min	: 0.3755 "
Nominal OD	0.5 "
OD Max	0.503 "
OD Min	0.502 "
Length	: 0.75 " ±0.01
Weight	: 0.015 lbs / 6.8 g
Press Fit	
Housing Bore	: 0.5004 " ±0.0005
Shaft Diameter	: 0.37172 " ±0.0002
Temperature	
Max Temp F / C	220 / 104
Min Temp F / C	-10 / -23
Pressure Ratings	
-	: 4000 (psi)
Max V	: 225 (sf/m)
	: 35000 (lb-ft/in ² -min)
Calculated P	
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
Specifications Met	SAE 863 ASTM B-439 GR 4 FC-2000-K30

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