Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOA1043-06FC

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: 0.75 "

Dimensions & Tolerances

ID Max	0.753 "
ID Min:	0.752 "
Nominal OD:	:1"
OD Max:	1.003 "
OD Min:	1.002 "
Length	0.75 " ±0.01
Weight	0.06 lbs / 27.2 g
Press Fit	
Housing Bore	1 " ±0.0005
Shaft Diameter:	0.74767 " ±0.0002
Temperature	
Max Temp F / C:	220 / 104
Min Temp F / C	-10 / -23
Pressure Ratings	
Max P:	4000 (psi)
Max V:	225 (sf/m)
Max PV:	35000 (lb-ft/in ² -min)
Calculated P:	0 (psi)
Calculated V	0 (sf/m)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	Self-Lubricating
Regulations	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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