Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOT1001-01FC

Super Oilite® Food-Contact

Thrust

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: 0.5 "

Dimensions & Tolerances

opecifications met.	ASTM B-439 GR 4 FC-2000-K30
Engineering Preferences: Specifications Met:	-
	Food Contact Certified Lead-Free Conflict Free RoHS Certified Reach Certified
	Self-Lubricating USDA-H1 Certified
Material Specifications	Solf Lubricating
	0 (lb-ft/in ² -min)
Calculated V:	
Calculated P:	0 (psi)
Max PV:	35000 (lb-ft/in ² -min)
Max V:	225 (sf/m)
-	4000 (psi)
Pressure Ratings	-
Min Temp F / C:	
Max Temp F / C:	220 / 104
Temperature	0.50979 ±0.0002
0	1.00699 " ±0.0005 0.50979 " ±0.0002
Press Fit	1.00600 "
•	0.017 lbs / 7.7 g
Length:	0.125 " ±0.005
OD Min:	0.99 "
OD Max:	1.01 "
Nominal OD:	1 "
ID Min:	0.505 "
ID Max:	0.515 "

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