Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOA1524-11FC

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: 1.25 "

Dimensions & Tolerances

Nominal ID	. 1.20
ID Max	: 1.253 "
ID Min	: 1.2515 "
Nominal OD	: 1.5 "
OD Max	: 1.504 "
OD Min	: 1.5025 "
Length	: 1.75 " ±0.015
Weight	: 0.281 lbs / 127.5 g
Press Fit	
Housing Bore	: 1.50035 " ±0.0005
Shaft Diameter	: 1.24634 " ±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
- · · - <i>i</i> - <i>i</i>	Reach Certified
Engineering Preferences	
Specifications Met	: SAE 863 ASTM B-439 GR 4 FC-2000-K30

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