

SOA1524-13FC

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



Dimensions & Tolerances

Nominal ID: 1.25 "

ID Max: 1.254 "

ID Min: 1.2525 "

Nominal OD: 1.5 "

OD Max: 1.504 "

OD Min: 1.5025 "

Length: 2 " ±0.015

Weight: 0.322 lbs / 146.1 g

Press Fit

Housing Bore: 1.50035 " ±0.0005

Shaft Diameter: 1.24734 " ±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/in²-min)

Calculated P: 0 (psi)

Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in²-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