

## SOA1043-04FC

## **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: 0.75 "

ID Max: 0.753 "

ID Min: 0.752 "

Nominal OD: 1 "

OD Max: 1.003 "

OD Min: 1.002 "

Length: 1.5 " ±0.01

Weight: 0.12 lbs / 54.4 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<sup>2</sup>-min)

Calculated P: 0 (psi)

Calculated V: 0 (sf/m)

Calculated PV: 0 (lb-ft/in<sup>2</sup>-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