



SOAP1043-09

Super Oilite[®]/PLUS

Sleeve

PTFE Additive-Reduced Friction
Synthetic Oilite Plus-SPD[™]. Extreme
Performance-Unique Applications.

Temp Range -60°F to +300°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 " ±0.01
Weight: 0.081 lbs / 36.7 g

Press Fit

Housing Bore: 1 " ±0.0005
Shaft Diameter: 0.74767 " ±0.0002

Temperature

Max Temp F / C: 300 / 149
Min Temp F / C: -60 / -51

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: Lead-Free
Conflict Free
RoHS Certified
Reach Certified
Engineering Preferences: Conducts Electricity
Specifications Met: SAE 863
ASTM B-439 GR 4
FC-2000-K30