

PUS-0508-04B

Oilite® Polymer Poly-Safe Ultra-FDA

Sleeve

High-Performance Food Contact, Max PV 15,000



Dimensions & Tolerances

Nominal ID: 0.3125 "

ID Max: 0.3165 "

ID Min: 0.3155 "

Nominal OD: 0.5 "

OD Max: 0.502 "

OD Min: 0.501 " Length: 0.5 " ±0.005 Weight: lbs / 0 g

Press Fit

Housing Bore: 0.4994 " ±0.0005 Shaft Diameter: 0.31144 " ±0.0002

Temperature

Max Temp F / C: 220 / 104 Min Temp F / C: -40 / -40

Pressure Ratings

Max P: 1500 (psi)
Max V: 1000 (sf/m)
Max PV: 15000 (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

Dry Running

Regulations: USDA-H1 Certified

Food Contact Certified

Lead-Free Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Washdown

Chemical Resistant Corrosion Resistant Electrical Insulation STEAM

Specifications Met: