

PUS-0405-04B

Oilite® Polymer Poly-Safe Ultra-FDA

Sleeve

High-Performance Food Contact, Max PV 15,000



Dimensions & Tolerances

Nominal ID: 0.25 "

ID Max: 0.2535 "

ID Min: 0.2525 "

Nominal OD: 0.3125 "

OD Max: 0.314 "

OD Min: 0.313 "

Length: 0.5 " ±0.005

Weight: lbs / 0 g

Press Fit

Housing Bore: 0.31155 " ±0.0005

Shaft Diameter: 0.24862 " ±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: