



## PUS-1216-04B

### Oilite<sup>®</sup> Polymer Poly-Safe Ultra-FDA

#### Sleeve

High-Performance Food Contact, Max  
PV 15,000

#### Dimensions & Tolerances

Nominal ID: 0.75 "   
ID Max: 0.7565 "   
ID Min: 0.7555 "   
Nominal OD: 1 "   
OD Max: 1.003 "   
OD Min: 1.002 "   
Length: 0.5 " ±0.005   
Weight: lbs / 0 g

#### Press Fit

Housing Bore: 1 " ±0.0005   
Shaft Diameter: 0.75082 " ±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/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  
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: