### **Oilite**<sup>®</sup> Synthetic PERFORMANCE DIFFERENCE®

# GS-2024-16B

## Oilite® Polymer Glass-Filled PTFE

#### Sleeve

Ultra-Low Friction, Higher Loads than Plain PTFE, Chemical Resistance, Max PV 10,000



Nominal ID: 1 25 "

### **Dimensions & Tolerances**

Max V: 4	1.25 " 1.5 " 1.502 " 1.5 "
Nominal OD: 1 OD Max: 1 OD Min: 1 Length: 2 Weight: II ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	1.5 " 1.502 " 1.5 "
OD Max: 1 OD Min: 1 Length: 2 Weight: II ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: 1 Max V: 4 Max V: 4 Max PV: 1 Calculated P: 0	1.502 " 1.5 "
OD Min: 1 Length: 2 Weight: II ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	1.5 "
Length: 2 Weight: I ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	
Weight: I ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	2 " ±0.005
ress Fit Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	
Housing Bore: 1 Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	bs / 0 g
Shaft Diameter: 1 emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	
emperature Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	1.4981 " ±0.0005
Max Temp F / C: 5 Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	1.24418 " ±0.0002
Min Temp F / C: - ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	
ressure Ratings Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	500 / 260
Max P: 1 Max V: 4 Max PV: 1 Calculated P: 0	325 / -198
Max V: 4 Max PV: 1 Calculated P: 0	
Max PV: 1 Calculated P: 0	1000 (psi)
Calculated P: C	400 (sf/m)
	10000 (lb-ft/in <sup>2</sup> -min)
Calculated V: 0	D (psi)
	D (sf/m)
Calculated PV: 0	D (lb-ft/in <sup>2</sup> -min)
laterial Specifications	
	Self-Lubricating Dry Running
F	Lead-Free Conflict Free RoHS Certified Reach Certified
C	Washdown Chemical Resistant Corrosion Resistant Electrical Insulation STEAM
Specifications Met:	

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