Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP2112-03

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 IE	D: 1.75 "
ID Ma:	k: 1.754 "
ID Mir	n: 1.7525 "
Nominal OE	D: 2.125 "
OD Ma:	k: 2.128 "
OD Mir	n: 2.1265 "
Length	n: 2.5 " ±0.0075
Weigh	t: 0.662 lbs / 300.3 g
Press Fit	
Housing Bore	e: 2.12426 " ±0.0005
Shaft Diamete	r: 1.74731 " ±0.0002
Temperature	
Max Temp F / C	2: 300 / 149
Min Temp F / C	2: -60 / -51
Pressure Ratings	
Max F	P: 2000 (psi)
Max \	/: 1200 (sf/m)
Max P\	/: 50000 (lb-ft/in ² -min)
Calculated F	P: 0 (psi)
Calculated \	/: 0 (sf/m)
Calculated P\	/: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	n: Self-Lubricating
Regulations	s: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	s: Conducts Electricity Corrosion Resistant
Specifications Me	t: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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