Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP2112-01

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 ID	: 1.75 "
ID Max	:: 1.754 "
ID Min	: 1.7525 "
Nominal OD	: 2.125 "
OD Max	:: 2.128 "
OD Min	: 2.1265 "
Length	: 1.5 " ±0.005
Weight	:: 0.397 lbs / 180.1 g
Press Fit	
Housing Bore	: 2.12426 " ±0.0005
Shaft Diameter	: 1.74731 " ±0.0002
Temperature	
Max Temp F / C	: 300 / 149
Min Temp F / C	: -60 / -51
Pressure Ratings	
Max P	: 2000 (psi)
Max V	′: 1200 (sf/m)
Max PV	′: 50000 (lb-ft/in ² -min)
Calculated P	: 0 (psi)
Calculated V	′: 0 (sf/m)
Calculated PV	′: 0 (lb-ft/in ² -min)
Material Specifications	
Lubrication	: Self-Lubricating
Regulations	:: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences	: Conducts Electricity Corrosion Resistant
Specifications Met	:: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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