Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP2804-02

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: 2.5 "
ID M	1ax: 2.505 "
ID I	Min: 2.5035 "
Nominal	OD: 2.875 "
OD M	1ax: 2.881 "
OD	Min: 2.879 "
Len	gth: 2.5 " ±0.0075
Wei	ght: 0.933 lbs / 423.2 g
Press Fit	
Housing Bo	ore: 2.87673 " ±0.0005
Shaft Diame	eter: 2.49746 " ±0.0002
Temperature	
Max Temp F	/ C: 300 / 149
Min Temp F	/ C: -60 / -51
Pressure Ratings	
Ma	x P: 2000 (psi)
Ma	x V: 1200 (sf/m)
Max	PV: 50000 (lb-ft/in ² -min)
Calculated	d P: 0 (psi)
Calculated	d V: 0 (sf/m)
Calculated	PV: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricat	ion: Self-Lubricating
Regulatio	ons: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	ces: Conducts Electricity Corrosion Resistant
Specifications N	Met: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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