Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP630-01

Oilite®/PLUS

Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™.

Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F



Dimensions	&	Tolerances
	-	1010101000

Dimensions & Tolerances	
Nominal I	D: 0.375 "
ID Ma	x: 0.376 "
ID Mi	n: 0.375 "
Nominal O	D: 0.625 "
OD Ma	x: 0.627 "
OD Mi	n: 0.626 "
Lengt	h: 1.125 " ±0.005
Weigł	nt: 0.051 lbs / 23.1 g
Press Fit	
Housing Bor	e: 0.62456 " ±0.0005
Shaft Diamete	er: 0.37167 " ±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 P	V: 50000 (lb-ft/in ² -min)
Calculated	P: 0 (psi)
Calculated	V: 0 (sf/m)
Calculated P	V: 0 (lb-ft/in ² -min)
Material Specifications	
Lubricatio	n: Self-Lubricating
Regulation	s: Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preference	s: Conducts Electricity Corrosion Resistant
Specifications Me	et: SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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