Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

AP813-01

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 & To	lerances	
	Nominal ID:	0.625 "
	ID Max:	0.627 "
	ID Min:	0.626 "
	Nominal OD:	0.8125 "
	OD Max:	0.8165 "
	OD Min:	0.8155 "
	Length:	0.5 " ±0.005
	Weight:	0.025 lbs / 11.3 g
Press Fit		
	Housing Bore:	0.81393 " ±0.0005
	Shaft Diameter:	0.62242 " ±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 Specifica	ations	
	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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