Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

SOA401-12

Super Oilite®

Sleeve

Iron-Based Sintered Product Impregnated with Extreme Pressure Synthetic AM3-SPD[™]. Higher Load-Slower Speed Designs Economic Alternative Material.

Temp Range -15°F to +300°F



	Nominal ID:	0.3125 "
	ID Max:	0.3135 "
	ID Min:	0.3125 "
	Nominal OD:	0.4385 "
	OD Max:	0.4395 "
	OD Min:	0.4385 "
	Length:	0.875 " ±0.01
	Weight:	lbs / 0 g
Press Fit		
	Housing Bore:	0.43695 " ±0.0005
	Shaft Diameter:	0.3088 " ±0.0002
Temperature		
	Max Temp F / C:	300 / 149
	Min Temp F / C:	-15 / -26
Pressure Ratings		
	Max P:	4000 (psi)
	Max V:	225 (sf/m)
	Max PV:	35000 (lb-ft/in ² -min)
	Calculated P:	0 (psi)
	Calculated V:	0 (sf/m)
	Calculated PV:	0 (lb-ft/in ² -min)
Material Specifica	tions	
	Lubrication:	Self-Lubricating
		Lead-Free Conflict Free RoHS Certified Reach Certified
	Engineering Preferences:	Conducts Electricity
		SAE 863 ASTM B-439 GR 4 FC-2000-K30

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