Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

SO16A507-05

Super Oilite® 16

Sleeve

Extreme Load Designs - Slower Speed Applications Impregnated with Extreme Pressure Synthetic AM3-SPD[™]. Process Hardened Max PV 75,000.

Temp Range -15°F to +300°F



Dimensions & Tolerances

Nominal ID:	0.375 "
ID Max:	
ID Min:	
Nominal OD:	
OD Max:	
OD Min:	
	0.625 " ±0.01
-	0.012 lbs / 5.4 g
Press Fit	
Housing Bore:	0.5004 " ±0.0005
Shaft Diameter:	0.37141 " ±0.0002
Temperature	
Max Temp F / C: 3	300 / 149
Min Temp F / C:	-30 / -34
Pressure Ratings	
Max P:	8000 (psi)
Max V: 3	35 (sf/m)
Max PV: 1	75000 (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
	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity
Specifications Met:	

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