Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SO16A334-03

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.	.25 "
ID Max: 0.	.252 "
ID Min: 0.	.251 "
Nominal OD: 0.	.3125 "
OD Max: 0.	.314 "
OD Min: 0.	.313 "
Length: 0.	.5 " ±0.01
Weight: 0.	.008 lbs / 3.6 g
Press Fit	
Housing Bore: 0.	.31155 " ±0.0005
Shaft Diameter: 0.	.24712 " ±0.0002
Temperature	
Max Temp F / C: 30	00 / 149
Min Temp F / C: -3	30 / -34
Pressure Ratings	
Max P: 80	000 (psi)
Max V: 35	5 (sf/m)
Max PV: 75	5000 (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: S	elf-Lubricating
Regulations: Le	ead-Free
	onflict Free
	oHS Certified each Certified
Engineering Preferences: C	
Specifications Met:	Charles Electrony
Opecifications Met.	

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