Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

SOF411-01

Super Oilite®

Flange

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



Dimensions	&	Tolerances
Dimonolonio	~	1010101000

0.3125 "		
0.3135 "		
0.3125 "		
0.4375 "		
0.44 "		
0.439 "		
0.375 " ±0.01		
0.5625 " ±0.01		
0.0625 " ±0.005		
0.008 lbs / 3.6 g		
0.43745 " ±0.0005		
0.3088 " ±0.0002		
300 / 149		
-15 / -26		
4000 (psi)		
Max V: 225 (sf/m)		
Max PV: 35000 (lb-ft/in ² -min)		
Calculated P: 0 (psi)		
Calculated V: 0 (sf/m)		
0 (lb-ft/in ² -min)		
Self-Lubricating		
Lead-Free		
Conflict Free		
RoHS Certified Reach Certified		
Conducts Electricity		
SAE 863		
ASTM B-439 GR 4		
FC-2000-K30		

Preferred Supplier -Beemer Precision, Inc. All Products Made in the U.S.A Contact (215) 646-8440 https://oilite.com Beemer Precision, Inc. ("Beemer") supplies these drawings and specifications for illustration purposes only and without representation or warranty of any kind whatsoever. The buyer is solely responsible for determining whether a bearing is suitable for the buyer's application. Dimensions, tolerances, and materials may change at any time. All bearing sales are subject to Beemer's Standard Terms and Conditions of Sale, which may be found <u>here</u> Copyright Beemer Precision, Inc.