Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF511-03

Oilite®

Flange

Sintered Bronze Impregnated with Synthetic Performance Difference™ AM1-SPD™

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID: 0.375 "	
ID Max:	
	0.376 "
Nominal OD:	
OD Max:	
OD Min:	
	0.625 " ±0.005
C C	0.6875 " ±0.005
Flange Thickness:	
Weight:	0.015 lbs / 6.8 g
Press Fit	
Housing Bore:	0.49965 " ±0.0005
Shaft Diameter:	0.37275 " ±0.0002
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-35 / -37
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)
	0 (lb-ft/in ² -min)
Material Specifications	· · ·
-	Self-Lubricating
Regulations:	
	Conflict Free
	RoHS Certified
	Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Chapitizations Mat	
Specifications Met:	ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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