Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF319-03

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:	0.628 "
OD Min:	0.627 "
Length:	1 " ±0.005
	0.875 " ±0.005
Flange Thickness:	
	0.059 lbs / 26.8 g
Press Fit	
Housing Bore:	0.62556 " ±0.0005
Shaft Diameter:	0.37267 " ±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)
Calculated PV:	0 (lb-ft/in ² -min)
Material Specifications	
Lubrication:	Self-Lubricating
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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