Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF711-05

Oilite®

Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID: 0.625 "	
ID Max: 0.626 "	
ID Min: 0.625 "	
Nominal OD: 0.75 "	
OD Max: 0.753 "	
OD Min: 0.752 "	
Length: 1.125 " ±0.005	
Flange OD: 1 " ±0.005	
Flange Thickness: 0.125 " ±0.0025	
Weight: 0.084 lbs / 38.1 g	
Press Fit	
Housing Bore: 0.75047 " ±0.0005	
Shaft Diameter: 0.62146 " ±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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