Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF3200-04

Oilite®

Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID:	2.75 "
ID Max:	2.752 "
ID Min:	2.75 "
Nominal OD:	3.25 "
OD Max:	3.25 "
OD Min:	3.248 "
Length:	1.5 " ±0.005
Flange OD:	4 " ±0.015
Flange Thickness:	0.1875 " ±0.0025
Weight	: 1.148 lbs / 520.7 g
Press Fit	
Housing Bore:	3.24548 " ±0.0005
Shaft Diameter:	2.7441 " ±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:	Conflict Free RoHS Certified
Engineering Preferences:	Reach Certified Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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