Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF852-02

Oilite®

Flange

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

Temp Range -35°F to +300°F



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Dimensions & Tolerances	
Nominal ID:	0.625 "
ID Max:	0.627 "
ID Min:	0.626 "
Nominal OD:	0.875 "
OD Max:	0.879 "
OD Min:	0.878 "
Length:	0.625 " ±0.005
Flange OD:	1.125 " ±0.005
Flange Thickness:	0.125 " ±0.0025
Weight:	0.055 lbs / 24.9 g
Press Fit	
Housing Bore:	0.87638 " ±0.0005
Shaft Diameter:	0.62238 " ±0.0002
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-35 / -37
Pressure Ratings	
	2000 (psi)
	1200 (sf/m)
	50000 (lb-ft/in ² -min)
Calculated P:	
Calculated V:	
	0 (lb-ft/in ² -min)
Material Specifications	
	Self-Lubricating
Regulations:	
	Conflict Free RoHS Certified
	Reach Certified
Engineering Preferences:	
	Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2
	CT-1000-K26

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