Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF621-02

Oilite®

Flange

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

Temp Range -35°F to +300°F



Dimensions & Tolerances	
Nominal ID: 0.5 "	
ID Max: 0.5	502 "
ID Min: 0.5	501 "
Nominal OD: 0.75 "	
OD Max: 0.753 "	
OD Min: 0.7	752 "
Length: 0.6	625 " ±0.005
Flange OD: 1 "	±0.005
Flange Thickness: 0.1	25 " ±0.0025
Weight: 0.0	046 lbs / 20.9 g
Press Fit	
Housing Bore: 0.7	75047 " ±0.0005
Shaft Diameter: 0.4	19753 " ±0.0002
Temperature	
Max Temp F / C: 30	0 / 149
Min Temp F / C: -35	5 / -37
Pressure Ratings	
Max P: 20	00 (psi)
Max V: 12	00 (sf/m)
Max PV: 50	000 (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: Se	If-Lubricating
Ro	ad-Free onflict Free oHS Certified each Certified
Engineering Preferences: Co Co	onducts Electricity prrosion Resistant
	NE 841 STM B-438 GR 1 TYPE 2 F-1000-K26

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