Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

SOF711-04

Super Oilite®

Flange

Iron-Based Sintered Product Impregnated with Extreme Pressure Synthetic AM3-SPD[™]. Higher Load-Slower Speed Designs Economic Alternative Material.

Temp Range -15°F to +300°F



Nominal ID: 0.6	25 "
ID Max: 0.6	26 "
ID Min: 0.6	25 "
Nominal OD: 0.7	'5 "
OD Max: 0.7	/53 "
OD Min: 0.7	'52 "
Length: 1 "	±0.01
Flange OD: 1 "	±0.01
Flange Thickness: 0.1	25 " ±0.005
Weight: 0.0	08 lbs / 36.3 g
Press Fit	
Housing Bore: 0.7	'502 " ±0.0005
Shaft Diameter: 0.6	2092 " ±0.0002
Temperature	
Max Temp F / C: 30	0 / 149
Min Temp F / C: -15	5/-26
Pressure Ratings	
Max P: 40	00 (psi)
Max V: 22	5 (sf/m)
Max PV: 35	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
Regulations: Le	
	nflict Free
	HS Certified ach Certified
Engineering Preferences: Co	
Specifications Met: SA	
•	5TM B-439 GR 4
FC	-2000-K30

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