SFC Series Clutch Coupling

SFC-1525 Flange Mounted

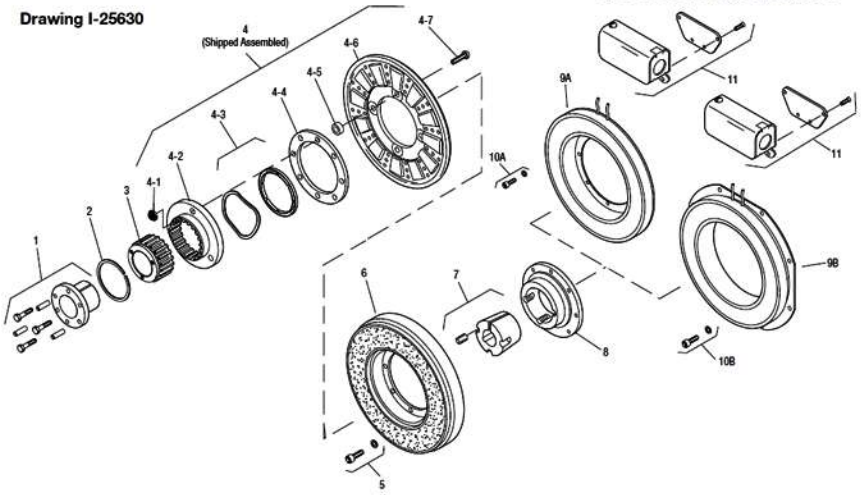
Unit Size	SFC-1525, F.M.	
	Wt. (lbs.)	Inertia (lbs.ft.²)
Field	30.750	.....
Rotor	18.266	5.139
Rotor Hub	4.963	.323
Bushing-Rotor Hub: Max. Bore to	3.234	.071
Min. Bore	6.345	.099
Splined Hub	3.582	.077
Bushing-Splined Hub: Max. Bore to	2.064	.033
Min. Bore	4.171	.048

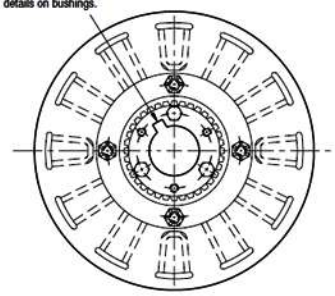
Item	Description	Part Number	Qty.
1	Bushing*		1
	3/4" to 2-11/16" Bore	180-0026 to180-0057	
2	Retainer Ring	748-0005	1
3	Splined Hub	540-0064	1
4	Armature & Splined Adapter	5204-111-004	1
4-1	Locknut	661-0004	8
4-2	Splined Adapter	104-0011	1
4-3	Autogap Accessory	5323-101-002	1
4-4	Retainer Plate	686-0003	1
4-5	Spacer	748-0333	8
4-6	Armature	5324-111-034	1
4-7	Screw	797-0342	8
5	Mounting Accessory	5321-101-002	2
6	Rotor		1
	Standard Friction Material	5204-751-002	
	†Optional LK Facing	5204-751-004	
7	Bushing*		1
	15/16" to 3" Bore	180-0223 to 180-0256	
8	Rotor Hub	540-0004	1
9A	Field - Inside Mounted		1
	6 Volt	5204-451-013	
	24 Volt	5204-451-015	
	90 Volt	5204-451-016	

Item	Description	Part Number	Qty.
9B	Field - Outside Mounted		1
	6 Volt	5204-451-055	
	24 Volt	5204-451-056	
	90 Volt	5204-451-057	
10A	Mounting Accessory - I.M.	5321-101-001	2
10B	Mounting Accessory - O.M.	5321-101-001	2
11	Conduit Box	5200-101-012	1

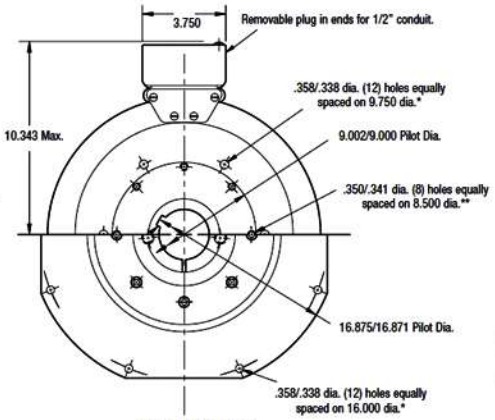
SFC-1525 Flange Mounted

Drawing I-25630





ARMATURE VIEW



FIELD VIEW
(Inside & Outside Mounted)

Shaft Size	Keyway Size	Bushing Warner Electric
3/4	3/16 x 3/32	180-0026
13/16	3/16 x 3/32	180-0027
7/8	3/16 x 3/32	180-0028
15/16	1/4 x 1/8	180-0029
1	1/4 x 1/8	180-0030
1 1/16	1/4 x 1/8	180-0031
1 1/8	1/4 x 1/8	180-0032
1 3/16	1/4 x 1/8	180-0033
1 1/4	1/4 x 1/8	180-0034
1 5/16	5/16 x 5/32	180-0035
1 3/8	5/16 x 5/32	180-0036
1 7/16	3/8 x 3/16	180-0037
1 1/2	3/8 x 3/16	180-0038
1 9/16	3/8 x 3/16	180-0039
1 5/8	3/8 x 3/16	180-0040
1 11/16	3/8 x 3/16	180-0041
1 3/4	3/8 x 3/16	180-0042
1 13/16	1/2 x 1/4	180-0043
1 7/8	1/2 x 1/4	180-0044
1 15/16	1/2 x 1/4	180-0045
2	1/2 x 1/4	180-0046
2 1/16	1/2 x 1/4	180-0047
2 1/8	1/2 x 1/4	180-0048
2 3/16	1/2 x 1/4	180-0049
2 1/4	1/2 x 1/4	180-0050
2 5/16	5/8 x 5/16	180-0051
2 3/8	5/8 x 5/16	180-0052
2 7/16	5/8 x 5/16	180-0053
2 1/2	5/8 x 5/16	180-0054
2 9/16	5/8 x 5/16	180-0055
2 5/8	5/8 x 5/16	180-0056
2 11/16	5/8 x 5/16	180-0057