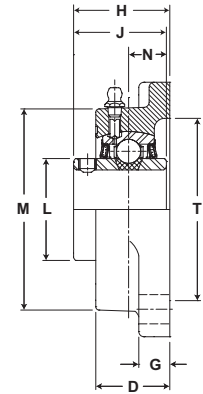
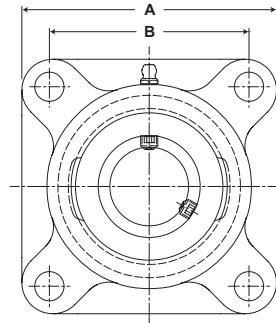


- Duty:** Standard
- Rolling Elements:** Ball
- Housing:** Cast Iron Four Bolt Flange
- Self Alignment:** +/- 2 Degrees
- Lock:** Setscrew
- Seal:** Felt
- Optional Seal:** Contact
- Temperature:** -20° to 220°F



SF Series Standard Duty Four-Bolt Flange Units - Setscrew Locking

BORE DIAMETER		PART No.	BEARING INSERT No.	BASIC DYNAMIC RATING lb/N	DIMENSIONS inch / mm										BOLT SIZE	UNIT Wt. lb/kg	
inch	mm				A	B*	D	G	H	J	N	L	M	T CORE			
1/2		SF-8	2-08														
9/16		SF-9	2-09	2611	3	2 1/8	59/64	7/16	1 9/32	1 7/32	1/2	1 3/16	2 17/64	2	3/8	1.4	
5/8		SF-10	2-010	11614	76.2	54.0	23.4	11.1	32.5	31.0	12.7	30.2	57.5	50.8		.64	
11/16		SF-11	2-011														
3/4	20	SF-12	2-012	2611	3 3/8	2 1/2	59/64	7/16	1 9/32	1 7/32	1/2	1 3/16	2 11/32	2	3/8	1.5	
		SF-204	5204	11614	85.7	63.5	23.4	11.1	32.5	31.0	12.7	30.2	59.5	50.8		.68	
13/16		SF-13	2-013														
7/8		SF-14	2-014	2801	3 3/4	2 3/4	1 1/32	17/32	1 7/16	1 3/8	9/16	1 3/8	2 23/32	2 3/8	7/16	2.1	
15/16		SF-15	2-015	12459	95.3	69.9	26.2	13.5	36.5	34.9	14.3	34.9	69.1	60.3		.95	
1	25	SF-16	2-1														
		SF-205	5205														
1 1/16		SF-17	2-11														
1 1/8		SF-18	2-12	4381	4 1/4	3 1/4	1 11/64	17/32	1 9/16	1 1/2	5/8	1 19/32	3 7/32	2 7/8	7/16	3.6	
1 3/16		SF-19	2-13	19487	108.0	82.6	29.8	13.5	39.7	38.1	15.9	40.5	81.8	73.0		1.63	
1 1/4	30	SF-20R	1-14														
		SF-206	5206														
1 1/4		SF-20	2-14														
1 5/16		SF-21	2-15	5782	4 5/8	3 5/8	1 11/32	9/16	1 3/4	1 11/16	11/16	1 55/64	3 23/32	3 5/16	1/2	4.1	
1 3/8		SF-22	2-16	25718	117.5	92.1	34.1	14.3	44.5	42.9	17.5	47.2	94.5	84.1		1.86	
1 7/16	35	SF-23	2-17														
		SF-207	5207														
1 1/2		SF-24	2-18														
1 9/16	40	SF-25	2-19	7340	5 1/8	4	1 1/2	9/16	2 1/64	1 15/16	3/4	2 1/16	4 5/64	3 1/2	1/2	5.5	
		SF-208	5208	32648	130.2	101.6	38.1	14.3	51.2	49.2	19.1	52.4	103.6	88.9		2.49	
1 5/8		SF-26	2-110														
1 11/16		SF-27	2-111	7901	5 3/8	4 1/8	1 9/16	9/16	2 3/64	1 15/16	3/4	2 19/64	4 21/64	3 7/8	9/16	5.7	
1 3/4	45	SF-28	2-112	35144	136.5	104.8	39.7	14.3	52.0	49.2	19.1	58.3	109.9	98.4		2.59	
		SF-209	5209														
1 13/16		SF-29	2-113														
1 7/8		SF-30	2-114	7889	5 5/8	4 3/8	1 9/16	9/16	2 5/32	2 1/32	3/4	2 15/32	4 33/64	4	9/16	6.4	
1 15/16		SF-31	2-115	35090	142.9	111.1	39.7	14.3	54.8	51.6	19.1	62.7	114.7	101.6		2.90	
2	50	SF-32R	1-2														
		SF-210	5210														
2		SF-32	2-2														
2 1/8		SF-34	2-22	9752	6 3/8	5 1/8	1 3/4	13/16	2 5/16	2 3/16	7/8	2 23/32	5 3/16	4 1/4	5/8	10.5	
2 3/16	55	SF-35	2-23	43377	161.9	130.2	44.5	20.6	58.7	55.6	22.2	69.1	131.8	108.0		4.76	
		SF-211	5211														
2 1/4		SF-36	2-24														
2 3/8		SF-38	2-26	11789	6 7/8	5 5/8	1 15/16	13/16	2 11/16	2 9/16	1	2 63/64	5 7/16	5	5/8	11.8	
2 7/16	60	SF-39	2-27	52437	174.6	142.9	49.2	20.6	68.3	65.1	25.4	75.8	138.1	127.0		5.35	
		SF-212	5212														
2 1/2		SF-40	3-28														
2 11/16	70	SF-43	2-211	13971	7 3/8	5 7/8	2 5/16	11/16	3	2 3/4	1 1/16	3 7/16	6 1/8	5 1/8	5/8	16.4	
		SF-214	5214	62143	187.3	149.2	58.7	17.5	76.2	69.9	27.0	87.3	155.6	130.2		7.44	
2 7/8		SF-46	2-214														
2 15/16	75	SF-47	2-215	14839	7 3/4	6	2 3/8	1	3 3/16	3 1/16	1 5/16	3 41/64	6 1/2	5 7/8	3/4	19.4	
		SF-215	5215	66004	196.9	152.4	60.3	25.4	81.0	77.8	33.3	92.5	165.1	149.2		8.80	

For Standard Duty Bearing Inserts-Single Lock see page G-92.

*To obtain bolt circle, multiply B x 1.414".

Sizes 2 11/16 and above come standard with Time Saving™ Axial Groove. See page G-22 for more information.

Metric dimensions for reference only.