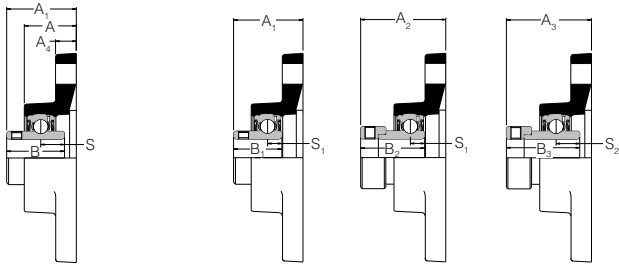
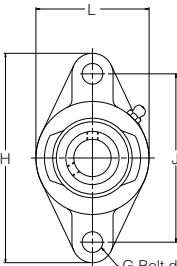


Self-Lube cast iron flange bearing units

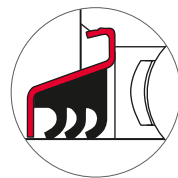
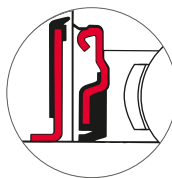
SFT Series

 SFT SFT-A SFT-EC SFT-DEC													
Shaft diameter		RHP designation				Basic bearing insert	Casting group	Dimensions (mm)					
mm	inches							L	H	J	G	A	A1
12		SFT12		SFT12EC		1017	1	52.5	98.5	76.50	10	24.6	32.87
15		SFT15		SFT15EC									
16		SFT16		SFT16EC									
17		SFT17		SFT17A									
	1/2	SFT1 1/2		SFT1 1/2EC									
	5/8	SFT3/4		SFT3/4EC									
20		SFT20	SFT20A	SFT20EC	SFT20DEC	1020	2	60.3	111.9	90.00	10	27.8	37.26
	3/4	SFT3/4	SFT3/4A	SFT3/4EC	SFT3/4DEC								
	25	SFT25	SFT25A	SFT25EC	SFT25DEC	1025	3	70.0	125.5	99.00	10	28.6	38.84
	7/8	SFT7/8		SFT7/8EC	SFT7/8DEC								
	15/16	SFT1 5/16		SFT1 5/16EC	SFT1 5/16DEC								
1		SFT1	SFT1A	SFT1EC	SFT1DEC								
	30	SFT30	SFT30A	SFT30EC	SFT30DEC	1030	4	82.6	141.3	116.50	10	29.8	42.21
	1 1/8	SFT1 1/8		SFT1 1/8EC	SFT1 1/8DEC								
	1 3/16	SFT1 3/16		SFT1 3/16EC	SFT1 3/16DEC								
1 1/4		SFT1 1/4R	SFT1 1/4AR	SFT1 1/4ECR	SFT1 1/4DEC								
	35	SFT35	SFT35A	SFT35EC	SFT35DEC	1035	5	95.5	155.5	130.00	12	32.0	46.41
	1 1/4	SFT1 1/4	SFT1 1/4A	SFT1 1/4EC	SFT1 1/4DEC								
	1 3/8	SFT1 3/8		SFT1 3/8EC	SFT1 3/8DEC								
1 7/16		SFT1 7/16		SFT1 7/16EC	SFT1 7/16DEC								
	40	SFT40	SFT40A	SFT40EC	SFT40DEC	1040	6	101.6	171.4	143.50	12	34.9	54.18
	1 1/2	SFT1 1/2	SFT1 1/2A	SFT1 1/2EC	SFT1 1/2DEC								
	45	SFT45	SFT45A	SFT45EC	SFT45DEC	1045	7	111.1	179.4	148.50	16	35.3	54.18
	1 5/8	SFT1 5/8		SFT1 5/8EC	SFT1 5/8DEC								
	1 11/16	SFT1 11/16		SFT1 11/16EC	SFT1 11/16DEC								
1 3/4		SFT1 3/4	SFT1 3/4A	SFT1 3/4EC	SFT1 3/4DEC								
	50	SFT50	SFT50A	SFT50EC	SFT50DEC	1050	8	115.9	188.9	157.00	16	39.7	60.53
	1 7/8	SFT1 7/8		SFT1 7/8EC	SFT1 7/8DEC								
	1 15/16	SFT1 15/16		SFT1 15/16EC	SFT1 15/16DEC								
2		SFT2R											
55		SFT55			SFT55DEC	1055	9	127.0	215.9	184.00	16	43.7	64.31
	2	SFT2			SFT2DEC								
	2 1/8	SFT2 1/8			SFT2 1/8DEC								
2 3/16		SFT2 3/16			SFT2 3/16DEC								
	60	SFT60			SFT60DEC	1060	10	138.1	235.0	202.00	16	47.6	73.69
	2 1/4	SFT2 1/4			SFT2 1/4DEC								
	2 3/8	SFT2 3/8			SFT2 3/8DEC								
2 7/16		SFT2 7/16			SFT2 7/16DEC								

Please check availability

Bearing inserts with flinger seals shown on pages 89 and 90 can be fitted into these housings. The unit reference has the suffix 'FS', e.g. SFT25FS.

Triple seal bearing inserts shown on pages 86 to 88 can be fitted into these housings. The unit reference has a prefix 'T', e.g. TSFT25.



Dimensions (mm)										ISO Load ratings		Rec. max. speed	Mass (approx.)
A2	A3	A4	B	B1	B2	B3	s	s1	s2	dynamic Cr newtons	static Cor newtons	rev/min	kg
39.01	-	9.5	27.38	-	28.63	-	11.58	6.53	-	9550	4800	7000	0.4
42.42	45.54	11.1	31.00	25.80	31.03	43.73	12.73	7.53	17.13	12800	6650	6700	0.6
42.42	45.95	11.1	34.10	27.30	31.03	44.43	14.33	7.53	17.53	14000	7880	6520	0.9
46.66	50.09	12.7	38.10	31.20	35.73	48.43	15.93	9.03	18.33	19500	11300	5300	1.1
50.34	53.34	12.7	42.90	34.90	38.93	51.13	17.53	9.53	18.83	25700	15300	4500	1.4
56.62	58.90	12.7	49.20	41.20	43.73	56.33	19.03	11.03	21.43	32500	19900	4000	1.9
56.62	58.90	14.3	49.20	41.20	43.73	56.33	19.04	11.03	21.43	32500	20500	3700	2.2
60.60	66.07	14.3	51.60	43.50	43.73	62.73	19.04	11.04	24.64	35000	23200	3400	2.5
-	74.57	17.5	55.60	-	-	71.42	22.24	-	27.84	43500	29200	3100	3.5
-	80.77	17.5	65.10	-	-	77.84	25.44	-	31.04	48000	33000	2800	4.3