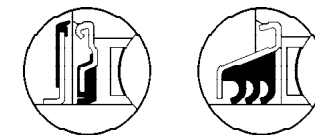
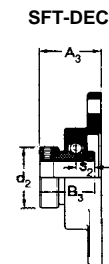
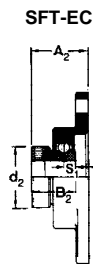
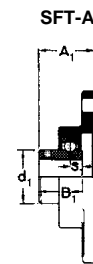
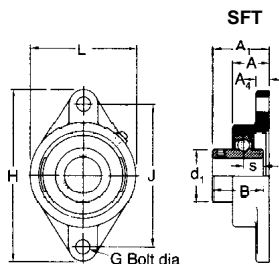


SFT SERIES (ISO)



Bearing inserts with flinger seals shown on pages 91 and 92 can be fitted into these housings. The unit reference has the suffix 'FS', e.g. SFT1FS.

Triple seal bearing inserts shown on pages 88 to 90 can be fitted into these housings. The unit reference has a prefix 'T', e.g. TSFT1

Shaft diameter	RHP designation		Basic bearing insert	Casting group	Dimensions																			
					L	H	J	G	A	A1	B	d1												
mm	inches			mm inches																				
12		SFT12	SFT12EC	1017	1	52,5	98,5	76,50	10	24,6	32,87													
15		SFT15	SFT15EC			2,067	3,878	3,012	3/8	.969	1,294													
16		SFT16	SFT16EC																					
17		SFT17	SFT17EC																					
1/2		SFT1/2	SFT1/2EC																					
5/8		SFT5/8	SFT5/8EC																					
20		SFT20	SFT20EC	1020	2	60,3	111,9	90,00	10	27,8	37,26													
		SFT3/4	SFT3/4EC			2,374	4,406	3,543	3/8	1,094	1,467													
		SFT20A	SFT20AEC																					
		SFT20A	SFT20AEC																					
25		SFT25	SFT25EC	1025	3	70,0	125,5	99,00	10	28,6	38,84													
		SFT7/8	SFT7/8EC			2,756	4,941	3,898	7/16	1,126	1,529													
		SFT15/16	SFT15/16EC																					
		SFT1	SFT1EC																					
		SFT1A	SFT1AEC																					
30		SFT30	SFT30EC	1030	4	82,6	141,3	116,50	10	29,8	42,21													
		SFT11/8	SFT11/8EC			3,252	5,563	4,687	7/16	1,173	1,662													
		SFT13/16	SFT13/16EC																					
		SFT11/4	SFT11/4EC																					
		SFT11/4RSFT11/4AR	SFT11/4RSEFT11/4AR																					
		SFT11/4	SFT11/4EC																					
35		SFT35	SFT35EC	1035	5	95,5	155,5	130,00	12	31,4	46,41													
		SFT11/4	SFT11/4EC			3,760	6,122	5,118	1/2	1,236	1,827													
		SFT13/8	SFT13/8EC																					
		SFT17/16	SFT17/16EC																					
40		SFT40	SFT40EC	1040	6	101,6	171,4	143,50	12	34,9	54,18													
		SFT11/2	SFT11/2EC			4,000	6,748	5,650	1/2	1,374	2,133													
45		SFT45	SFT45EC	1045	7	111,1	179,4	148,50	16	35,3	54,18													
		SFT15/8	SFT15/8EC			4,374	7,063	5,846	5/8	1,390	2,133													
		SFT111/16	SFT111/16EC																					
		SFT13/4	SFT13/4EC																					
		SFT13/4	SFT13/4EC																					
50		SFT50	SFT50EC	1050	8	115,9	188,9	157,00	16	39,7	60,53													
		SFT17/8	SFT17/8EC			4,563	7,437	6,181	5/8	1,563	2,283													
		SFT115/16	SFT115/16EC																					
		SFT2R	SFT2REC																					
55		SFT55	SFT55EC	1055	9	127,0	215,9	184,00	16	43,7	64,31													
		SFT2	SFT2EC			5,000	8,500	7,244	5/8	1,720	2,532													
		SFT21/8	SFT21/8EC																					
		SFT23/16	SFT23/16EC																					
60		SFT60	SFT60EC	1060	10	138,1	235,0	202,00	16	47,6	73,69													
		SFT21/4	SFT21/4EC			5,437	9,252	7,953	3/8	1,874	2,901													
		SFT23/8	SFT23/8EC																					
		SFT27/16	SFT27/16EC																					

A2	A3	A4	B	B1	B2	B3	s	s1	s2	d1	d2	ISO load ratings		Rec. max. speed	Mass (approx.)
mm inches												dynamic Cr	static Cor	rev/min	kg lb
mm inches												newtons lbf	newtons lbf		
39,01	-	9,5	27,38	-	28,54	-	11,55	6,55	-	24,21	28,58	9550	4760	7000	0,4
1,536	-	.374	1,078	-	1,124	-	.455	.258	-	.953	1,125	2150	1070		0,9
42,42	45,54	11,1	30,96	25,77	30,92	43,62	12,75	7,56	17,12	28,50	33,30	12800	6580	6700	0,6
1,670	1,793	.437	1,219	1,015	1,217	1,717	.502	.298	.674	1,122	1,311	2880	1480		1,3
42,42	45,95	11,1	34,11	27,35	30,92	44,40	14,32	7,56	17,49	34,01	38,10	14000	7880	6250	0,9
1,670	1,809	.437	1,343	1,077	1,217	1,748	.564	.298	.689	1,339	1,500	3150	1770		2,0
46,66	50,09	12,7	38,10	31,21	35,68	48,42	15,93	9,04	18,32	40,00	44,45	19500	11300	5300	1,1
1,837	1,972	.500	1,500	1,229	1,405	1,906	.762	.365	.721	1,575	1,750	4380	2540		2,5
50,34	53,31	12,7	42,88	34,90	38,88	51,18	17,53	9,55	18,89	46,69	55,58	25700	15300	4500	1,4
1,982	2,099	.500	1,688	1,374	1,531	2,015	.690	.376	.744	1,838	2,188	5780	3440		3,0
56,62	58,90	12,7	49,23	41,18	43,64	56,34	19,10	11,05	21,46	52,70	60,30	29100	17900	4000	1,9
2,229	2,319	.500	1,938	1,621	1,718	2,218	.752	.435	.845	2,075	2,374	6540	4020		4,1
56,62	58,90	14,3	49,23	41,18	43,64	56,34	19,10	11,05	21,46	57,30	63,50	32500	20500	3700	2,2
2,229	2,319	.563	1,938	1,621	1,718	2,218	.752	.435	.845	2,256	2,500	7310	4610		4,9
60,60	66,07	14,3	51,59	43,54	43,64	62,70	19,10	11,05	24,65	62,20	69,85	35000	23200	3400	2,5
2,386	2,601	.563	2,031	1,714	1,718	2,469	.752	.435	.970	2,449	2,750	7870	5220		5,4
-	74,57	17,5	55,55	-	-	71,44	22,28	-	27,82	68,81	76,20	43500	29200	3100	3,5
-	2,936	.689	2,187	-	-	2,813	.877	-	1,095	2,709	3,000	9780	6560		7,8
-	80,77	17,5	65,07	-	-	77,82	25,45	-	31,02	75,34	84,12	52500	35900	2800	4,3
-	3,180	.689	2,562	-	-	3,064	1,002	-	1,221	2,966	3,312	11800	8070		9,5

Please check availability