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S_3	C_o	C_i	β
0.75	0.5 ± 0.3	0.25 ± 0.2	$30^\circ \pm 5^\circ$
1.00	0.6 ± 0.3	0.30 ± 0.2	$30^\circ \pm 5^\circ$
1.50	0.7 ± 0.3	0.50 ± 0.3	$30^\circ \pm 5^\circ$

S_3	C_o	C_i	β
2.00	1.2 ± 0.4	0.50 ± 0.3	$30^\circ \pm 5^\circ$
2.50	1.8 ± 0.6	0.60 ± 0.3	$45^\circ \pm 5^\circ$

轴径(F7) Shaft D _s	座孔(H7) Housing D _H	(OD) 外径公差 Tolerance D _O	(ID)压装后 内孔公差 After assembled D _I	配合间隙 Clearance D _O	壁厚 Wall thick- ness S _s	长度 L ⁰ _{-0.40} (d≤Φ28 L-0.30 d>Φ30 L-0.40)									
						6	8	10	12	15	20	25	30	40	50
6 -0.010 -0.022	8 +0.015	8 +0.055 +0.025	6.055 5.990	0.077 0.000		0606	0608	0610							
8 -0.013 -0.028	10 +0.015	10 +0.055 +0.025	8.055 7.990	0.083 0.003		0806	0808	0810	0812	0815					
10 -0.013 -0.028	12 +0.018	12 +0.065 +0.030	10.058 9.990	0.086 0.003		1006	1008	1010	1012	1015	1020				
12 -0.016 -0.034	14 +0.018	14 +0.065 +0.030	12.058 11.990			1206	1208	1210	1212	1215	1220	1225			
13 -0.016 -0.034	15 +0.018	15 +0.065 +0.030	13.058 12.990		1.005			1310	1312	1315	1320	1325			
14 -0.016 -0.034	16 +0.018	16 +0.065 +0.030	14.058 13.990	0.092 0.006	0.980			1410	1412	1415	1420	1425			
15 -0.016 -0.034	17 +0.018	17 +0.065 +0.030	15.058 14.990					1510	1512	1515	1520	1525			
16 -0.016 -0.034	18 +0.018	18 +0.065 +0.030	16.058 15.990					1610	1612	1615	1620	1625			
17 -0.016 -0.034	19 +0.021	19 +0.075 +0.035	17.061 16.990	0.095 0.006				1710	1712	1715	1720	1725			
18 -0.016 -0.034	20 +0.021	20 +0.075 +0.035	18.061 17.990					1810	1812	1815	1820	1825			
20 -0.020 -0.041	23 +0.021	23 +0.075 +0.035	20.071 19.990					2010	2012	2015	2020	2025	2030		
22 -0.020 -0.041	25 +0.021	25 +0.075 +0.035	22.071 21.990	0.112 0.010	1.505 1.475			2210	2212	2215	2220	2225	2230		
24 -0.020 -0.041	27 +0.021	27 +0.075 +0.035	24.071 23.990					2410	2412	2415	2420	2425	2430		
25 -0.020 -0.041	28 +0.021	28 +0.075 +0.035	25.071 24.990					2510	2512	2515	2520	2525	2530	2540	2550
28 -0.020 -0.041	32 +0.025	32 +0.085 +0.045	28.085 27.990	0.126 0.010					2812	2815	2820	2825	2830	2840	2850
30 -0.020 -0.041	34 +0.025	34 +0.085 +0.045	30.085 29.990						3012	3015	3020	3025	3030	3040	3050
32 -0.025 -0.050	36 +0.025	36 +0.085 +0.045	32.085 31.990		2.005 1.970				3212	3215	3220	3225	3230	3240	3250
35 -0.025 -0.050	39 +0.025	39 +0.085 +0.045	35.085 34.990	0.135 0.015					3512	3515	3520	3525	3530	3540	3550
38 -0.025 -0.050	42 +0.025	42 +0.085 +0.045	38.085 37.990						3812	3815	3820	3825	3830	3840	3850
40 -0.025 -0.050	44 +0.025	44 +0.085 +0.045	40.085 39.990						4012	4015	4020	4025	4030	4040	4050

SF-1 自润滑卷制轴承标准公制尺寸

SF-1 Self-Lubricating Bearing Standard Metric Size

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轴径 (F7) Shaft D _s	座孔 (H7) Housing D _h	(OD) 外径公差 Tolerance D _o	(ID)压装后 内孔公差 After assembled D _i	配合间隙 Clearance D _o	壁厚 Wall thick- ness S _s	长度 L									
						0 -0.40									
						20	25	30	40	50	60	70	80	100	115
45	-0.050 -0.025	50 +0.025	50 +0.085 +0.045	45.105 44.990	0.155 0.015										
50	-0.050 -0.025	55 +0.030	55 +0.100 +0.055	50.110 49.990	0.160 0.015	4520	4525	4530	4540	4550					
55	-0.060 -0.030	60 +0.030	60 +0.100 +0.055	55.110 54.990				5530	5540	5550	5560				
60	-0.060 -0.030	65 +0.030	65 +0.100 +0.055	60.110 59.990	2.505 2.460			6030	6040	6050	6060	6070			
65	-0.060 -0.030	70 +0.030	70 +0.100 +0.055	65.110 64.990	0.170 0.020			6530	6540	6550	6560	6570			
70	-0.060 -0.030	75 +0.030	75 +0.100 +0.055	70.110 69.990				7030	7040	7050	7060	7070	7080		
75	-0.060 -0.030	80 +0.030	80 +0.100 +0.055	75.110 74.990				7530	7540	7550	7560	7570	7580		
80	-0.045	85 +0.035	85 +0.120 +0.070	80.155 80.020	0.201 0.020				8040	8050	8060	8070	8080	80100	
85	-0.054	90 +0.035	90 +0.120 +0.070	85.155 85.020				8540	8550	8560	8570	8580	85100		
90	-0.054	95 +0.035	95 +0.120 +0.070	90.155 90.020				9040	9050	9060	9070	9080	90100		
95	-0.054	100 +0.035	100 +0.120 +0.070	95.155 95.020	0.209 0.020					9550	9560	9570	9580	95100	
100	-0.054	105 +0.035	105 +0.120 +0.070	100.155 100.020						10050	10060	10070	10080	100100	100115
105	-0.054	110 +0.035	110 +0.120 +0.070	105.155 105.020							10560	10570	10580	105100	105115
110	-0.054	115 +0.035	115 +0.120 +0.070	110.115 110.020							11060	11070	11080	110100	110115
120	-0.054	125 +0.040	125 +0.170 +0.100	120.210 120.070	0.264 0.070						12060	12070	12080	120100	120115
125	-0.063	130 +0.040	130 +0.170 +0.100	125.210 125.070							12560	12570	12580	125100	125115
130	-0.063	135 +0.040	135 +0.170 +0.100	130.210 130.070	0.273 0.070						13060	13070	13080	130100	130115
140	-0.063	145 +0.040	145 +0.170 +0.100	140.210 140.070							14060	14070	14080	140100	140115
150	-0.063	155 +0.040	155 +0.170 +0.100	150.210 150.070							15060	15070	15080	150100	150115
160	-0.063	165 +0.040	165 +0.170 +0.100	160.210 160.070							16060	16070	16080	160100	160115
180	-0.063	185 +0.046	185 +0.210 +0.130	180.216 180.070	0.279 0.070						18060	18070	18080	180100	
190	-0.072	195 +0.046	195 +0.210 +0.130	190.216 190.070							19060	19070	19080	190100	
200	-0.072	205 +0.046	205 +0.210 +0.130	200.016 200.070	0.288 0.070						20060	20070	20080	200100	
220	-0.072	225 +0.046	225 +0.210 +0.130	220.216 220.070							22060	22070	22080	220100	
250	-0.072	255 +0.052	255 +0.260 +0.170	250.222 250.070	0.294 0.070								25080	250100	
260	-0.081	265 +0.052	265 +0.260 +0.170	260.222 260.070									26080	260100	
280	-0.081	285 +0.052	285 +0.260 +0.170	280.222 280.070	0.303 0.070								28080	280100	
300	-0.081	305 +0.052	305 +0.260 +0.170	300.222 300.070									30080	300100	