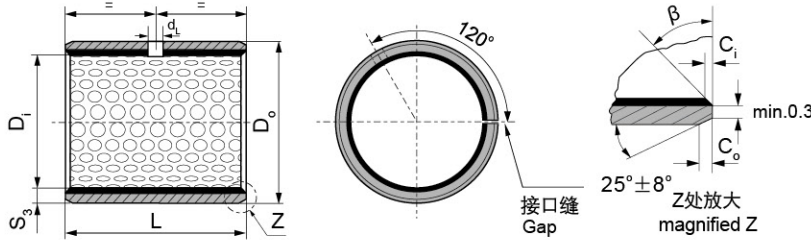




SF-2 边界润滑轴承标准公制尺寸 SF-2 Marginal-Lubrication Bearing Standard Metric Size



内外倒角 ID and OD chamfers

S ₃	C _o	C _i	β
1.0	0.6±0.3	0.30±0.2	30°±5°
1.5	0.7±0.3	0.50±0.2	30°±5°

S ₃	C _o	C _i	β
2.00	1.2±0.4	0.50±0.3	30°±5°
2.50	1.8±0.6	0.80±0.3	45°±5°

单位Unit: mm

轴径 Shaft D _s h8	座孔 Housing H7 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 ₃	油孔 Oil hole d _L	长度 L ⁰ -0.40														
							10	15	20	25	30	35	40	45	50	60					
10	-0.022	12 +0.018	12 +0.065 +0.030	10.108 10.040	0.130 0.040	4	1010	1015	1020												
12	-0.027	14 +0.018	14 +0.065 +0.030	12.108 12.040	0.135 0.040		1210	1215	1220												
14	-0.027	16 +0.018	16 +0.065 +0.030	14.108 14.040			1415	1420													
15	-0.027	17 +0.018	17 +0.065 +0.030	15.108 15.040			1515	1520	1525												
16	-0.027	18 +0.018	18 +0.065 +0.030	16.108 16.040			1615	1620	1625												
18	-0.027	20 +0.021	20 +0.075 +0.035	18.111 18.040			0.138 0.040	1815	1820	1825											
20	-0.033	23 +0.021	23 +0.075 +0.035	20.131 20.050	0.164 0.050	2015	2020	2025	2030												
22	-0.033	25 +0.021	25 +0.075 +0.035	22.131 22.050		2215	2220	2225	2230												
25	-0.033	28 +0.021	28 +0.075 +0.035	25.131 25.050		2515	2520	2525	2530												
28	-0.033	32 +0.025	32 +0.085 +0.045	28.155 28.060	0.188 0.060	6		2820	2825	2830											
30	-0.033	34 +0.025	34 +0.085 +0.045	30.155 30.060			3020	3025	3030	3035	3040										
35	-0.039	39 +0.025	39 +0.085 +0.045	35.155 35.060	0.194 0.060		3520	3525	3530	3535	3540										
40	-0.039	44 +0.025	44 +0.085 +0.045	40.155 40.060	1.970 1.935	8			4020	4025	4030	4035	4040	4045	4050						
45	-0.039	50 +0.025	50 +0.085 +0.045	45.195 45.080			0.234 0.080	4520	4525	4530	4535	4540	4545	4550							
50	-0.039	55 +0.030	55 +0.100 +0.055	50.200 50.080			0.239 0.080	5030	5035	5040	5045	5050	5060								
55	-0.046	60 +0.030	60 +0.100 +0.055	55.200 55.080	2.460 2.415		5530	5535	5540	5545	5550	5560									
60	-0.046	65 +0.030	65 +0.100 +0.055	60.200 60.080		0.246 0.080	6030	6035	6040	6045	6050	6060									



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SF-2 边界润滑轴承标准公制尺寸

SF-2 Marginal-Lubrication Bearing Standard Metric Size

单位Unit: mm

轴径 Shaft D _s h8	座孔 Housing H7 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	油孔 Oil hole d _t	长度 L ⁰ -0.40											
							40	50	60	80	90	95	100	110	120			
65 _{-0.046}	70 _{+0.030}	70 _{+0.100} _{+0.055}	65.200 65.080	0.246 0.080	2.460 2.415	8	6540	6550	6560									
70 _{-0.046}	75 _{+0.030}	75 _{+0.100} _{+0.055}	70.200 70.080				7040	7050	7060	7080								
75 _{-0.046}	80 _{+0.030}	80 _{+0.100} _{+0.055}	75.200 75.080				7540	7550	7560	7580								
80 _{-0.046}	85 _{+0.035}	85 _{+0.120} _{+0.070}	80.265 80.100	0.313 0.100	2.450 2.385	9.5	8040	8050	8060	8080								
85 _{-0.054}	90 _{+0.035}	90 _{+0.120} _{+0.070}	85.265 85.100	8540			8550	8560	8580									
90 _{-0.054}	95 _{+0.035}	95 _{+0.120} _{+0.070}	90.265 90.100	9040			9050	9060	9080	9090								
100 _{-0.054}	105 _{+0.035}	105 _{+0.120} _{+0.070}	100.265 100.100	0.321 0.100			10050	10060	10080	10090	10095							
105 _{-0.054}	110 _{+0.035}	110 _{+0.120} _{+0.070}	105.265 105.100				10550	10560	10580	10590	10595	105100	105110					
110 _{-0.054}	115 _{+0.035}	115 _{+0.120} _{+0.070}	110.265 110.110				11050	11060	11080	11090	11095	110100	110110					
120 _{-0.054}	125 _{+0.040}	125 _{+0.170} _{+0.100}	120.270 120.110	0.324 0.100			12050	12060	12080	12090	12095	120100	120110					
125 _{-0.063}	130 _{+0.040}	130 _{+0.170} _{+0.100}	125.270 125.110				12550	12560	12580	12590	12595	125100	125110					
130 _{-0.063}	135 _{+0.040}	135 _{+0.170} _{+0.100}	130.270 130.110				13050	13060	13080	13090	13095	130100	130110					
140 _{-0.063}	145 _{+0.040}	145 _{+0.170} _{+0.100}	140.270 140.110				14050	14060	14080	14090	14095	140100	140110					
150 _{-0.063}	155 _{+0.040}	155 _{+0.170} _{+0.100}	150.270 150.110				15050	15060	15080	15090	15095	150100	150110					
160 _{-0.063}	165 _{+0.040}	165 _{+0.170} _{+0.100}	160.270 160.110				16050	16060	16080	16090	16095	160100	160110					
170 _{-0.063}	175 _{+0.040}	175 _{+0.170} _{+0.100}	170.270 170.110	0.339 0.110			17050	17060	17080	17090	17095	170100	170110					
180 _{-0.063}	185 _{+0.046}	185 _{+0.210} _{+0.130}	180.276 180.110				18050	18060	18080	18090	18095	180100	180110					
190 _{-0.072}	195 _{+0.046}	195 _{+0.210} _{+0.130}	190.276 190.110				19050	19060	19080	19090	19095	190100	190110	190120				
200 _{-0.072}	205 _{+0.046}	205 _{+0.210} _{+0.130}	200.276 200.110	0.354 0.110	20050	20060	20080	20090	20095	200100	200110	200120						
220 _{-0.072}	225 _{+0.046}	225 _{+0.210} _{+0.130}	220.276 220.110		22050	22060	22080	22090	22095	220100	220110	220120						
240 _{-0.072}	245 _{+0.046}	245 _{+0.210} _{+0.130}	240.276 240.110		24050	24060	24080	24090	24095	240100	240110	240120						
250 _{-0.072}	255 _{+0.052}	255 _{+0.260} _{+0.170}	250.282 250.110		25050	25060	25080	25090	25095	250100	250110	250120						
260 _{-0.081}	265 _{+0.052}	265 _{+0.260} _{+0.170}	260.282 260.110		26050	26060	26080	26090	26095	260100	260110	260120						
280 _{-0.081}	285 _{+0.052}	285 _{+0.260} _{+0.170}	280.282 280.110		28050	28060	28080	28090	28095	280100	280110	280120						
300 _{-0.081}	305 _{+0.052}	305 _{+0.260} _{+0.170}	300.282 300.110		30050	30060	30080	30090	30095	300100	300110	300120						