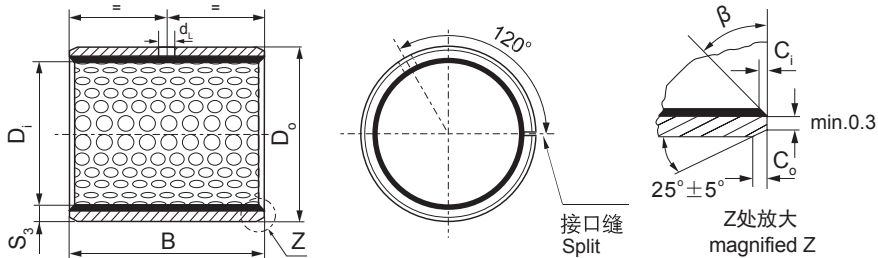


SF-2/2Y/2S/SN 标准公制轴套
Metric Standard bearings



内外倒角

S_3	C_0	C_1	β	S_3	C_0	C_1	β
1.0	0.6 ± 0.3	0.30 ± 0.2	$30^\circ \pm 5^\circ$	2.00	1.2 ± 0.4	0.50 ± 0.3	$30^\circ \pm 5^\circ$
1.5	0.7 ± 0.3	0.50 ± 0.2	$30^\circ \pm 5^\circ$	2.50	1.8 ± 0.6	0.60 ± 0.3	$45^\circ \pm 5^\circ$

※标准直套标注方式：Standard Bushing Label Mode SF-2□ 1010

单位unit:mm

型号规格 Designation	轴径 D _s h8	座孔 H7 D _H	外径公差 D _O	压装后 内孔公差 D _{i,a}	配合间隙 C _D	壁厚 S ₃	油孔 d _L	长度 B ⁰ _{-0.40}										
								10	15	20	25	30	35	40	45	50	60	
SF-2□	10 _{-0.022}	12 ^{+0.018}	12 ^{+0.065} +0.030	10.108 10.040	0.130 0.040	0.980 0.955	4	1010	1015	1020								
SF-2□	12 _{-0.027}	14 ^{+0.018}	14 ^{+0.065} +0.030	12.108 12.040	0.135 0.040			1210	1215	1220								
SF-2□	14 _{-0.027}	16 ^{+0.018}	16 ^{+0.065} +0.030	14.108 14.040					1415	1420								
SF-2□	15 _{-0.027}	17 ^{+0.018}	17 ^{+0.065} +0.030	15.108 15.040					1515	1520	1525							
SF-2□	16 _{-0.027}	18 ^{+0.018}	18 ^{+0.065} +0.030	16.108 16.040					1615	1620	1625							
SF-2□	18 _{-0.027}	20 ^{+0.021}	20 ^{+0.075} +0.035	18.111 18.040	0.138 0.040				1815	1820	1825							
SF-2□	20 _{-0.033}	23 ^{+0.021}	23 ^{+0.075} +0.035	20.131 20.050	0.164 0.050	1.475 1.445	6		2015	2020	2025	2030						
SF-2□	22 _{-0.033}	25 ^{+0.021}	25 ^{+0.075} +0.035	22.131 22.050					2215		2225							
SF-2□	25 _{-0.033}	28 ^{+0.021}	28 ^{+0.075} +0.035	25.131 25.050						2515	2520	2525	2530					
SF-2□	28 _{-0.033}	32 ^{+0.025}	32 ^{+0.085} +0.045	28.155 28.060	0.188 0.060	1.970 1.935	8			2820		2830						
SF-2□	30 _{-0.033}	34 ^{+0.025}	34 ^{+0.085} +0.045	30.155 30.060							3020	3025	3030		3040			
SF-2□	35 _{-0.039}	39 ^{+0.025}	39 ^{+0.085} +0.045	35.155 35.060	0.194 0.060						3520		3530	3535	3540			
SF-2□	40 _{-0.039}	44 ^{+0.025}	44 ^{+0.085} +0.045	40.155 40.060						4020		4030		4040		4050		
SF-2□	45 _{-0.039}	50 ^{+0.025}	50 ^{+0.085} +0.045	45.195 45.080	0.234 0.080	2.460 2.415	8			4520		4530		4540	4545	4550		
SF-2□	50 _{-0.039}	55 ^{+0.030}	55 ^{+0.100} +0.055	50.200 50.080	0.239 0.080							5030		5040		5050	5060	
SF-2□	55 _{-0.046}	60 ^{+0.030}	60 ^{+0.100} +0.055	55.200 55.080	0.246 0.080							5530		5540		5550	5560	
SF-2□	60 _{-0.046}	65 ^{+0.030}	65 ^{+0.100} +0.055	60.200 60.080								6030		6040		6050	6060	

SF-2/2Y/2S/SN 标准公制轴承

Metric Standard bearings

单位unit:mm

型号规格 Designation	轴径 D _s h8	座孔 H7 D _H	外径公差 D _O	压装后 内孔公差 D _{La}	配合间隙 C _D	壁厚 S ₃	油孔 d _L	长度B ⁰ _{-0.40}									
								40	50	60	80	90	95	100	110	120	
SF-2□	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		6560							
SF-2□	70 _{-0.046}	75 ^{+0.030}	75 ^{+0.100} _{+0.055}	70.200 70.080				7040	7050		7080						
SF-2□	75 _{-0.046}	80 ^{+0.030}	80 ^{+0.100} _{+0.055}	75.200 75.080						7560	7580						
SF-2□	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		8060	8080						
SF-2□	85 _{-0.054}	90 ^{+0.035}	90 ^{+0.120} _{+0.070}	85.265 85.100	0.321 0.100			8540		8560	8580						
SF-2□	90 _{-0.054}	95 ^{+0.035}	95 ^{+0.120} _{+0.070}	90.265 90.100				9040		9060	9080	9090					
SF-2□	100 _{-0.054}	105 ^{+0.035}	105 ^{+0.120} _{+0.070}	100.265 100.100					10050		10080		10095				
SF-2□	105 _{-0.054}	110 ^{+0.035}	110 ^{+0.120} _{+0.070}	105.265 105.100						10560	10580		10595		105110		
SF-2□	110 _{-0.054}	115 ^{+0.035}	115 ^{+0.120} _{+0.070}	110.265 110.110						11060	11080		11095		110110		
SF-2□	120 _{-0.054}	125 ^{+0.040}	125 ^{+0.170} _{+0.100}	120.270 120.110				0.324 0.100			12060	12080				120110	
SF-2□	125 _{-0.063}	130 ^{+0.040}	130 ^{+0.170} _{+0.100}	125.270 125.110						12560					125110		
SF-2□	130 _{-0.063}	135 ^{+0.040}	135 ^{+0.170} _{+0.100}	130.270 130.110						13050	13060	13080			130100		
SF-2□	140 _{-0.063}	145 ^{+0.040}	145 ^{+0.170} _{+0.100}	140.270 140.110						14050	14060	14080			140100		
SF-2□	150 _{-0.063}	155 ^{+0.040}	155 ^{+0.170} _{+0.100}	150.270 150.110						15050	15060	15080			150100		
SF-2□	160 _{-0.063}	165 ^{+0.040}	165 ^{+0.170} _{+0.100}	160.270 160.110	0.339 0.110				9.5		16050	16060	16080			160100	
SF-2□	170 _{-0.063}	175 ^{+0.040}	175 ^{+0.170} _{+0.100}	170.270 170.110							17050		17080			170100	
SF-2□	180 _{-0.063}	185 ^{+0.046}	185 ^{+0.210} _{+0.130}	180.270 180.110						18050	18060	18080			180100		
SF-2□	190 _{-0.072}	195 ^{+0.046}	195 ^{+0.210} _{+0.130}	190.276 190.110						19050	19060	19080			190100		190120
SF-2□	200 _{-0.072}	205 ^{+0.046}	205 ^{+0.210} _{+0.130}	200.276 200.110						20050	20060	20080			200100		200120
SF-2□	220 _{-0.072}	225 ^{+0.046}	225 ^{+0.210} _{+0.130}	220.276 220.110			0.354 0.110	9.5			22050	22060	22080			220100	
SF-2□	240 _{-0.072}	245 ^{+0.046}	245 ^{+0.210} _{+0.130}	240.276 240.110						24050	24060	24080			240100		240120
SF-2□	250 _{-0.072}	255 ^{+0.052}	255 ^{+0.260} _{+0.170}	250.282 250.110						25050	25060	25080			250100		250120
SF-2□	260 _{-0.081}	265 ^{+0.052}	265 ^{+0.260} _{+0.170}	260.282 260.110						26050	26060	26080			260100		260120
SF-2□	280 _{-0.081}	285 ^{+0.052}	285 ^{+0.260} _{+0.170}	280.282 280.110						28050	28060	28080			280100		280120
SF-2□	300 _{-0.081}	305 ^{+0.052}	305 ^{+0.260} _{+0.170}	300.282 300.110							30050	30060	30080			300100	