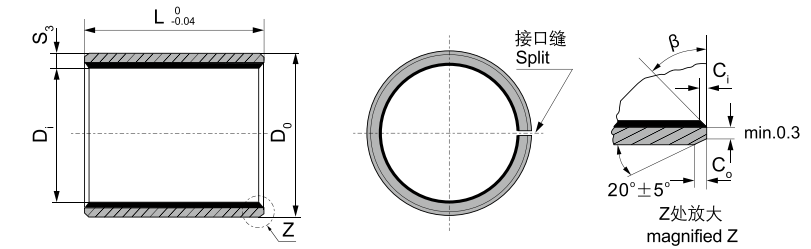


SF-1 轴套规格及公差 SF-1 Sleeve Bushing Specification & Tolerance



内外倒角 ID and OD chamfers

S_3	C_0	C_1	β	S_3	C_0	C_1	β
0.75	0.5 ± 0.3	0.25 ± 0.2	$30^\circ \pm 5^\circ$	2.00	1.2 ± 0.4	0.50 ± 0.3	$30^\circ \pm 5^\circ$
1.00	0.6 ± 0.3	0.30 ± 0.2	$30^\circ \pm 5^\circ$	2.50	1.8 ± 0.6	0.60 ± 0.3	$45^\circ \pm 5^\circ$
1.50	0.7 ± 0.3	0.50 ± 0.3	$30^\circ \pm 5^\circ$				

单位Unit: mm

轴径(f7) Shaft D_s	座孔(H7) Housing D_H	(OD) 外径公差 Tolerance D_0	(ID)压装后 内孔公差 After fixed D_{1a}	配合间隙 Clearance D_D	壁厚 Wall thick- ness S_3	$\begin{matrix} 0 \\ -0.40 \end{matrix} \begin{matrix} (d \leq \Phi 28 \text{ L-0.30}) \\ (d > \Phi 30 \text{ L-0.40}) \end{matrix}$														
						10	12	15	20	25	30	40	50	60	70	80				
20	-0.020 -0.041	23	$+0.021$ $+0.035$	23	$+0.075$ $+0.035$	20.071 19.990	0.112 0.010	1.505 1.475	2010	2012	2015	2020	2025	2030						
22	-0.020 -0.041	25	$+0.021$ $+0.035$	25	$+0.075$ $+0.035$	22.071 21.990	●	●	2210	2212	2215	2220	2225	2230						
24	-0.020 -0.041	27	$+0.021$ $+0.035$	27	$+0.075$ $+0.035$	24.071 23.990	●	●	2410	2412	2415	2420	2425	2430						
25	-0.020 -0.041	28	$+0.021$ $+0.035$	28	$+0.075$ $+0.035$	25.071 24.990	●	●	2510	2512	2515	2520	2525	2530	2540	2550				
28	-0.020 -0.041	32	$+0.025$ $+0.045$	32	$+0.085$ $+0.045$	28.085 27.990	0.126 0.010	2.005 1.970		2812	2815	2820	2825	2830	2840	2850				
30	-0.020 -0.041	34	$+0.025$ $+0.045$	34	$+0.085$ $+0.045$	30.085 29.990	●	●		3012	3015	3020	3025	3030	3040	3050				
32	-0.025 -0.050	36	$+0.025$ $+0.045$	36	$+0.085$ $+0.045$	32.085 31.990	0.135 0.015	●		3212	3215	3220	3225	3230	3240	3250				
35	-0.025 -0.050	39	$+0.025$ $+0.045$	39	$+0.085$ $+0.045$	35.085 34.990	●	●		3512	3515	3520	3525	3530	3540	3550				
38	-0.025 -0.050	42	$+0.025$ $+0.045$	42	$+0.085$ $+0.045$	38.085 37.990	●	●		3812	3815	3820	3825	3830	3840	3850				
40	-0.025 -0.050	44	$+0.025$ $+0.045$	44	$+0.085$ $+0.045$	40.085 39.990	●	●		4012	4015	4020	4025	4030	4040	4050				
45	-0.050 -0.025	50	$+0.025$ $+0.045$	50	$+0.085$ $+0.045$	45.105 44.990	0.155 0.015	2.505 2.460				4520	4525	4530	4540	4550				
50	-0.050 -0.025	55	$+0.030$ $+0.055$	55	$+0.100$ $+0.055$	50.110 49.990	0.160 0.015	●				5020	5025	5030	5040	5050	5060			
55	-0.060 -0.030	60	$+0.030$ $+0.055$	60	$+0.100$ $+0.055$	55.110 54.990	0.170 0.020	●						5530	5540	5550	5560			
60	-0.060 -0.030	65	$+0.030$ $+0.055$	65	$+0.100$ $+0.055$	60.110 59.990	●	●						6030	6040	6050	6060	6070		
65	-0.060 -0.030	70	$+0.030$ $+0.055$	70	$+0.100$ $+0.055$	65.110 64.990	●	●						6530	6540	6550	6560	6570		
70	-0.060 -0.030	75	$+0.030$ $+0.055$	75	$+0.100$ $+0.055$	70.110 69.990	●	●						7030	7040	7050	7060	7070	7080	