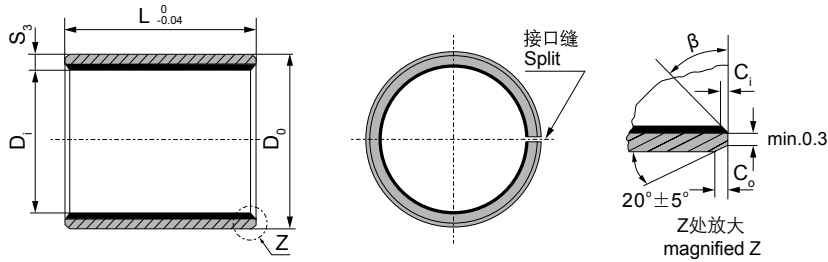




CBL-10 轴套规格及公差
CBL-10 Sleeve Bushing Specification & Tolerance



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° ± 5°	2.00	1.2 ± 0.4	0.50 ± 0.3	30° ± 5°
1.00	0.6 ± 0.3	0.30 ± 0.2	30° ± 5°	2.50	1.8 ± 0.6	0.60 ± 0.3	45° ± 5°
1.50	0.7 ± 0.3	0.50 ± 0.3	30° ± 5°				

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 _{i,a}	配合间隙 Clearance D ₀	壁厚 Wall thick- ness S ₃	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	1.005 0.980	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	0.092 0.006		1206	1208	1210	1212	1215	1220	1225										
13 ^{-0.016} _{-0.034}	15 ^{+0.018}	15 ^{+0.065} _{+0.030}	13.058 12.990						1310	1312	1315	1320	1325									
14 ^{-0.016} _{-0.034}	16 ^{+0.018}	16 ^{+0.065} _{+0.030}	14.058 13.990						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	0.095 0.006				1610	1612	1615	1620	1625										
17 ^{-0.016} _{-0.034}	19 ^{+0.021}	19 ^{+0.075} _{+0.035}	17.061 16.990						1710	1712	1715	1720	1725									
18 ^{-0.016} _{-0.034}	20 ^{+0.021}	20 ^{+0.075} _{+0.035}	18.061 17.990	0.112 0.010				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			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	0.135 0.015				3212	3215	3220	3225	3230	3240	3250								
35 ^{-0.025} _{-0.050}	39 ^{+0.025}	39 ^{+0.085} _{+0.045}	35.085 34.990			2.005 1.970			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							



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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 fixed D _{1a}	配合间隙 Clearance D _D	壁厚 Wall thick- ness S ₃	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	2.505 2.460	4520	4525	4530	4540	4550								
50 ^{-0.050} _{-0.025}	55 ^{+0.030}	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}	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}	65 ^{+0.100} _{+0.055}	60.110 59.990			6030	6040	6050	6060	6070								
65 ^{-0.060} _{-0.030}	70 ^{+0.030}	70 ^{+0.100} _{+0.055}	65.110 64.990			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	2.490 2.440				8040	8050	8060	8070	8080	80100				
85 ^{-0.054}	90 ^{+0.035}	90 ^{+0.120} _{+0.070}	85.155 85.020	0.209 0.020					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							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	2.465 2.415						12060	12070	12080	120100	120115			
125 ^{-0.063}	130 ^{+0.040}	130 ^{+0.170} _{+0.100}	125.210 125.070	0.273 0.070								12560	12570	12580	125100	125115		
130 ^{-0.063}	135 ^{+0.040}	135 ^{+0.170} _{+0.100}	130.210 130.070										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	2.465 2.415						18060	18070	18080	180100		
190 ^{-0.072}	195 ^{+0.046}	195 ^{+0.210} _{+0.130}	190.216 190.070	0.288 0.070								19060	19070	19080	190100			
200 ^{-0.072}	205 ^{+0.046}	205 ^{+0.210} _{+0.130}	200.016 200.070										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	2.465 2.415									25080	250100			
260 ^{-0.081}	265 ^{+0.052}	265 ^{+0.260} _{+0.170}	260.222 260.070	0.303 0.070											26080	260100		
280 ^{-0.081}	285 ^{+0.052}	285 ^{+0.260} _{+0.170}	280.222 280.070													28080	280100	
300 ^{-0.081}	305 ^{+0.052}	305 ^{+0.260} _{+0.170}	300.222 300.070													30080	300100	