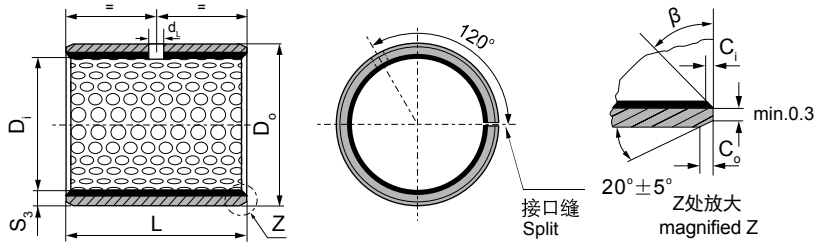


CBL-20 轴承规格及公差
CBL-20 Sleeve Bushing Specification & Tolerance



内外倒角 ID and OD chamfers

S ₃	C ₀	C ₁	β	S ₃	C ₀	C ₁	β
1.0	0.6 ± 0.3	0.30 ± 0.2	30° ± 5°	2.00	1.2 ± 0.4	0.50 ± 0.3	30° ± 5°
1.5	0.7 ± 0.3	0.50 ± 0.2	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 fixed D _{I,a}	配合间隙 Clearance D _D	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	0.980 0.955	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			1.475 1.445	4	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	0.188 0.060	1.970 1.935	6	2515	2520	2525	2530											
28 -0.033	32 +0.025	32 +0.085 +0.045	28.155 28.060				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	2.460 2.415	8	3520	3525	3530	3535	3540										
40 -0.039	44 +0.025	44 +0.085 +0.045	40.155 40.060	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	0.246 0.080	5530	5535	5540	5545	5550	5560											
60 -0.046	65 +0.030	65 +0.100 +0.055	60.200 60.080		6030	6035	6040	6045	6050	6060											



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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 fixed D _{i,a}	配合间隙 Clearance D _D	壁厚 Wall thick- ness S ₃	油孔 Oil hole d _L	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	0.321 0.100			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				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	17050				17060	17080	17090	17095	170100	170110						
180 _{-0.063}	185 ^{+0.046}	185 ^{+0.210} _{+0.130}	180.276 180.110	0.339 0.110			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		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		0.354 0.110	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							