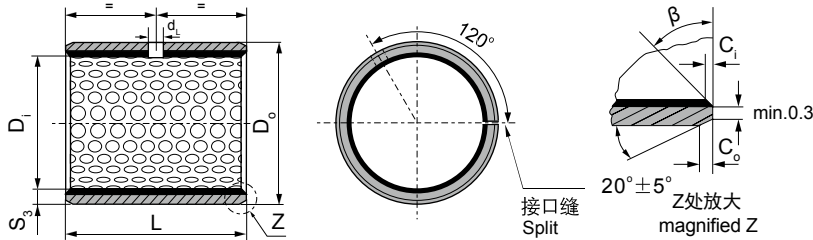


KSOB-20 轴承规格及公差 KSOB-20 Sleeve Bushing Specification & Tolerance



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 fixed D _{ia}	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	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	6	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	2820			2825	2830													
30 -0.033	34 +0.025	34 +0.085 +0.045	30.155 30.060	1.970 1.935		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	2.460 2.415					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											

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

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 _{ia}	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	0.339 0.110				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				0.354 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	0.354 0.110		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						