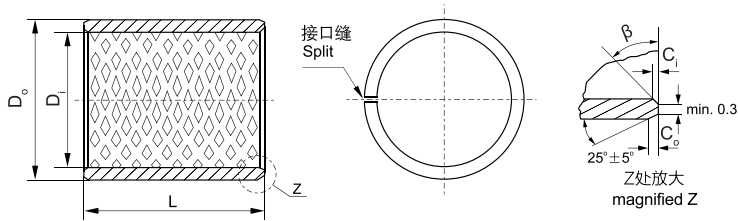


# FB090 标准公制轴套

## FB090 Standard Metric Bearing



ID and OD chamfers

$S_3$	$C_0$	$C_1$	$\beta$	$S_3$	$C_0$	$C_1$	$\beta$
0.75	$0.5 \pm 0.3$	$0.25 \pm 0.2$	$35^\circ \pm 5^\circ$	2.00	$1.2 \pm 0.4$	$0.50 \pm 0.3$	$30^\circ \pm 5^\circ$
1.00	$0.6 \pm 0.3$	$0.30 \pm 0.2$	$35^\circ \pm 5^\circ$	2.50	$1.8 \pm 0.6$	$0.60 \pm 0.3$	$45^\circ \pm 5^\circ$
1.50	$0.7 \pm 0.3$	$0.50 \pm 0.3$	$35^\circ \pm 5^\circ$				

Unit(单位): mm

压入H7座孔内径 Installed Bearing I.D.	外径 O.D.	$f_1$	$f_2$	L												
				10	15	20	25	30	35	40	50	60	70	80		
10	12			1010	1015	1020										
12	14			1210	1215	1220										
14	16	+0.060 -0.005	+0.065 +0.030	0.5	0.3	1410	1415	1420	1425							
15	17					1510	1515	1520	1525							
16	18					1610	1615	1620	1625							
18	20					1810	1815	1820	1825							
20	23					2010	2015	2020	2025							
22	25	+0.070 -0.005	+0.075 +0.035	0.8	0.4	2210	2215	2220	2225	2230						
24	27						2415	2420	2425	2430						
25	28					2515	2520	2525	2530							
28	32					2815	2820	2825	2830							
30	34					3015	3020	3025	3030	3035	3040					
32	36	+0.070 -0.010	+0.085 +0.045	1.0	0.6		3215	3220	3225	3230	3235	3240				
35	39						3515	3520	3525	3530	3535	3540				
40	44							4020	4025	4030	4035	4040	4050			
45	50							4520	4525	4530	4535	4540	4550			
50	55							5020	5025	5030	5035	5040	5050	5060		
55	60							5520	5525	5530	5535	5540	5550	5560		
60	65	+0.090 -0.015	+0.100 +0.055	1.2	0.8				6025	6030	6035	6040	6050	6060	6070	
65	70									6530	6535	6540	6550	6560	6570	
70	75								7030	7035	7040	7050	7060	7070	7080	
75	80								7530	7535	7540	7550	7560	7570	7580	
80	85	+0.130 0	+0.120 +0.070	1.4						8030	8035	8040	8050	8060	8070	8080

# FB090 标准公制轴套

## FB090 Standard Metric Bearing

压入H7座孔内径 Installed Bearing I.D.		外径 O.D.		$f_1$	$f_2$	$L_{-0.40}^0$										
						30	35	40	50	60	70	80	90	100		
85		90				8530	8535	8540	8550	8560	8570	8580	8590	85100		
90		95				9030	9035	9040	9050	9060	9070	9080	9090	90100		
95	+0.130 0	100	+0.120 +0.070					9540	9550	9560	9570	9580	9590	95100		
100		105							10050	10060	10070	10080	10090	100100		
105		110								10550	10560	10570	10580	10590	105100	
110		115									11050	11060	11070	11080	11090	110100
115		120									11550	11560	11570	11580	11590	115100
120		125								12060	12070	12080	12090	120100		
125		130								12560	12570	12580	12590	125100		
130		135								13060	13070	13080	13090	130100		
135		140								13560	13570	13580	13590	135100		
140		145								14060	14070	14080	14090	140100		
145		150	+0.170 +0.070							14560	14570	14580	14590	145100		
150		155									15060	15070	15080	15090	150100	
155		160									15560	15570	15580	15590	155100	
160		165									16060	16070	16080	16090	160100	
165		170									16560	16570	16580	16590	165100	
170		175		1.4	0.8					17060	17070	17080	17090	170100		
175		180								17560	17570	17580	17590	175100		
180		185								18060	18070	18080	18090	180100		
185	+0.140 0	190								18560	18570	18580	18590	185100		
190		195								19060	19070	19080	19090	190100		
195		200								19560	19570	19580	19590	195100		
200		205	+0.210 +0.130								20060	20070	20080	20090	200100	
205		210									20560	20570	20580	20590	205100	
215	220										21560	21570	21580	21590	215100	
225	230										22560	22570	22580	22590	225100	
230	235										23060	23070	23080	23090	230100	
240	245									24060	24070	24080	24090	240100		
250	255	+0.260 +0.170								25060	25070	25080	25090	250100		
260	265										26060	26070	26080	26090	260100	
270	275										27060	27070	27080	27090	270100	
280	285										28060	28070	28080	28090	280100	
290	395										29060	29070	29080	29090	290100	
300	305										30060	30070	30080	30090	300100	