

# ▼常用するはめあいの穴の寸法許容差

単位：μm

寸法の区分 (mm)	B	C			D			E			F			G		H					Js		J		K		M		N		P		R	S	T	U	X	寸法の区分 (mm)						
		を越え	以下	B10	C9	C10	D8	D9	D10	E7	E8	E9	F6	F7	F8	G6	G7	H6	H7	H8	H9	H10	Js6	Js7	J6	J7	K6	K7	M6	M7	N6	N7	P6	P7	R7	S7	T7	U7	X7	を越え	以下			
—	3	+180 +140	+ 85 +100 + 60		+ 34 + 45 +60 + 20		+ 24 + 28 + 39 + 14		+ 12 + 16 + 20 + 6	+ 8 +12 + 2	+ 6 + 10 + 14 + 25 + 40										±3	±5	+ 2 - 4	+ 4 - 6	0 - 6	0 - 10	- 2 - 8	- 2 - 12	- 4 - 10	- 4 - 14	- 6 - 12	- 6 - 16	- 10 - 20	- 14 - 24	—	- 18 - 28	-20 -30	—	3					
3	6	+188 +140	+100 +118 + 70		+ 48 + 60 +78 + 30		+ 32 + 38 + 50 + 20		+ 18 + 22 + 28 + 10	+12 +16 + 4	+ 8 + 12 + 18 + 30 + 48										±4	±6	+ 5 - 3	+ 6 - 6	+ 2 - 6	+ 3 - 9	- 1 - 9	0 - 12	- 5 - 13	- 4 - 16	- 9 - 17	- 8 - 20	- 11 - 23	- 15 - 27	—	- 19 - 31	-24 -36	3	6					
6	10	+208 +150	+116 +138 + 80		+ 62 + 76 +98 + 40		+ 40 + 47 + 61 + 25		+ 22 + 28 + 35 + 13	+14 +20 + 5	+ 9 + 15 + 22 + 36 + 58										±4.5	±7.5	+ 5 - 4	+ 8 - 7	+ 2 - 7	+ 5 - 10	- 3 - 12	0 - 15	- 7 - 16	- 4 - 19	- 12 - 21	- 9 - 24	- 13 - 28	- 17 - 32	—	- 22 - 37	-28 -43	6	10					
10	14	+220 +150	+138 +165 + 95		+ 77 + 93 +120 + 50		+ 50 + 59 + 75 + 32		+ 27 + 34 + 43 + 16	+17 +24 + 6	+ 11 + 18 + 27 + 43 + 70										±5.5	±9	+ 6 - 5	+10 - 8	+ 2 - 9	+ 6 - 12	- 4 - 15	0 - 18	- 9 - 20	- 5 - 23	- 15 - 26	- 11 - 29	- 16 - 34	- 21 - 39	—	- 26 - 44	-33 -51	10	14					
14	18																																											
18	24	+244 +160	+162 +194 +110		+ 98 +117 +149 + 65		+ 61 + 73 + 92 + 40		+ 33 + 41 + 53 + 20	+20 +28 + 7	+ 13 + 21 + 33 + 52 + 84										±6.5	±10.5	+ 8 - 5	+12 - 9	+ 2 - 11	+ 6 - 15	- 4 - 17	0 - 21	- 11 - 24	- 7 - 28	- 18 - 31	- 14 - 35	- 20 - 41	- 27 - 48	—	- 33 - 54	-46 -67	18	24					
24	30																																											
30	40	+270 +170	+182 +220 +120		+119 +142 +180 + 80		+ 75 + 89 +112 + 50		+ 41 + 50 + 64 + 25	+25 +34 + 9	+ 16 + 25 + 39 + 62 +100										±8	±12.5	+10 - 6	+14 - 11	+ 3 - 13	+ 7 - 18	- 4 - 20	0 - 25	- 12 - 28	- 8 - 33	- 21 - 37	- 17 - 42	- 25 - 50	- 34 - 59	- 45 - 70	- 39 - 64	- 51 - 76	—	30	40				
40	50	+280 +180	+192 +230 +130																																									
50	65	+310 +190	+214 +260 +140		+146 +174 +220 +100		+ 90 +106 +134 + 60		+ 49 + 60 + 76 + 30	+29 +40 +10	+ 19 + 30 + 46 + 74 +120										±9.5	±15	+13 - 6	+18 - 12	+ 4 - 15	+ 9 - 21	- 5 - 24	0 - 30	- 14 - 33	- 9 - 39	- 26 - 45	- 21 - 51	- 30 - 60	- 42 - 72	- 55 - 85	- 76 - 106	—	50	65					
65	80	+320 +200	+224 +270 +150																																									
80	100	+360 +220	+257 +310 +170		+174 +207 +260 +120		+107 +126 +159 + 72		+ 58 + 71 + 90 + 36	+34 +47 +12	+ 22 + 35 + 54 + 87 +140										±11	±17.5	+16 - 6	+22 - 13	+ 4 - 18	+10 - 25	- 6 - 28	0 - 35	- 16 - 38	- 10 - 45	- 30 - 52	- 24 - 59	- 38 - 73	- 58 - 113	- 78 - 146	- 111 - 146	—	80	100					
100	120	+380 +240	+267 +320 +180																																									
120	140	+420 +260	+300 +360 +200																																									
140	160	+440 +280	+310 +370 +210		+208 +245 +305 +145		+125 +148 +185 + 85		+ 68 + 83 +106 + 43	+39 +54 +14	+ 25 + 40 + 63 +100 +160										±12.5	±20	+18 - 7	+26 - 14	+ 4 - 21	+12 - 28	- 8 - 33	0 - 40	- 20 - 45	- 12 - 52	- 36 - 61	- 28 - 68	- 48 - 88	- 77 - 117	- 107 - 147	—	120	140						
160	180	+470 +310	+330 +390 +230																																									
180	200	+525 +340	+355 +425 +240																																									
200	225	+565 +380	+375 +445 +260		+242 +285 +355 +170		+146 +172 +215 +100		+ 79 + 96 +122 + 50	+44 +61 +15	+ 29 + 46 + 72 +115 +185										±14.5	±23	+22 - 7	+30 - 16	+ 5 - 24	+13 - 33	- 8 - 37	0 - 46	- 22 - 51	- 14 - 60	- 41 - 70	- 33 - 79	- 63 - 109	- 113 - 159	—	—	—	—	—	—	—	—	—	
225	250	+605 +420	+395 +465 +280																																									
250	280	+690 +480	+430 +510 +300		+271 +320 +400 +190		+162 +191 +240 +110		+ 88 +108 +137 + 56	+49 +69 +17	+ 32 + 52 + 81 +130 +210										±16	±26	+25 - 7	+36 - 16	+ 5 - 27	+16 - 36	- 9 - 41	0 - 52	- 25 - 57	- 14 - 66	- 47 - 79	- 36 - 88	- 74 - 126	- 126 - 147	—	—	—	—	—	—	—	—	—	
280	315	+750 +540	+460 +540 +330																																									
315	355	+830 +600	+500 +590 +360		+299 +350 +440 +210		+182 +214 +265 +125		+ 98 +119 +151 + 62	+54 +75 +18	+ 36 + 57 + 89 +140 +230										±18	±28.5	+29 - 7	+39 - 18	+ 7 - 29	+17 - 40	- 10 - 46	0 - 57	- 26 - 62	- 16 - 73	- 51 - 87	- 41 - 98	- 87 - 144	- 144 - 150	—	—	—	—	—	—	—	—	—	
355	400	+910 +680	+540 +630 +400																																									
400	450	+1010 + 760	+595 +690 +440		+327 +385 +480 +230		+198 +232 +290 +135		+108 +131 +165 + 68	+60 +83 +20	+ 40 + 63 + 97 +155 +250										±20	±31.5	+33 - 7	+43 - 20	+ 8 - 32	+18 - 45	- 10 - 50	0 - 63	- 27 - 67	- 17 - 80	- 55 - 95	- 45 - 108	- 103 - 166	- 166 - 172	—	—	—	—	—	—	—	—	—	
450	500	+1090 + 840	+635 +730 +480																																									

〔備考〕表中の各段で、上側の数値は上の寸法許容差、下側の数値は下の寸法許容差を示す。