

TABLE DE TOLÉRANCES DES TROUS

Classification, dimensions standards (mm)		Classification des zones de tolérance géométrique de trous															
>	≤	B10	C9	C10	D8	D9	D10	E7	E8	E9	F6	F7	F8	G6	G7	H6	H7
—	3	+180	+85	+100	+34	+45	+60	+24	+28	+39	+12	+16	+20	+8	+12	+6	+10
		+140	+60	+60	+20	+20	+20	+14	+14	+14	+6	+6	+6	+2	+2	0	0
3	6	+188	+100	+118	+48	+60	+78	+32	+38	+50	+18	+22	+28	+12	+16	+8	+12
		+140	+70	+70	+30	+30	+30	+20	+20	+20	+10	+10	+10	+4	+4	0	0
6	10	+208	+116	+138	+62	+76	+98	+40	+47	+61	+22	+28	+35	+14	+20	+9	+15
		+150	+80	+80	+40	+40	+40	+25	+25	+25	+13	+13	+13	+5	+5	0	0
10	14	+220	+138	+165	+77	+93	+120	+50	+59	+75	+27	+34	+43	+17	+24	+11	+18
		+150	+95	+95	+50	+50	+50	+32	+32	+32	+16	+16	+16	+6	+6	0	0
14	18	+244	+162	+194	+98	+117	+149	+61	+73	+92	+33	+41	+53	+20	+28	+13	+21
		+160	+110	+110	+65	+65	+65	+40	+40	+40	+20	+20	+20	+7	+7	0	0
18	24	+270	+182	+220	+119	+142	+180	+75	+89	+112	+41	+50	+64	+25	+34	+16	+25
		+170	+120	+120	+80	+80	+80	+50	+50	+50	+25	+25	+25	+9	+9	0	0
30	40	+280	+192	+230	+146	+174	+220	+90	+106	+134	+49	+60	+76	+29	+40	+19	+30
		+180	+130	+130	+100	+100	+100	+60	+60	+60	+30	+30	+30	+10	+10	0	0
40	50	+310	+214	+260	+174	+207	+260	+107	+126	+159	+58	+71	+90	+34	+47	+22	+35
		+190	+140	+140	+120	+120	+120	+72	+72	+72	+36	+36	+36	+12	+12	0	0
50	65	+320	+224	+270	+208	+245	+305	+125	+148	+185	+68	+83	+106	+39	+54	+25	+40
		+200	+150	+150	+145	+145	+145	+85	+85	+85	+43	+43	+43	+14	+14	0	0
65	80	+360	+257	+310	+242	+285	+355	+146	+172	+215	+79	+96	+122	+44	+61	+29	+46
		+220	+170	+170	+170	+170	+170	+100	+100	+100	+50	+50	+50	+15	+15	0	0
80	100	+380	+267	+320	+271	+320	+400	+162	+191	+240	+88	+108	+137	+49	+69	+32	+52
		+240	+180	+180	+190	+190	+190	+110	+110	+110	+56	+56	+56	+17	+17	0	0
100	120	+420	+300	+360	+299	+350	+440	+182	+214	+265	+98	+119	+151	+54	+75	+36	+57
		+260	+200	+200	+210	+210	+210	+125	+125	+125	+62	+62	+62	+18	+18	0	0
120	140	+440	+310	+370	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+280	+210	+210	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
140	160	+470	+330	+390	+299	+350	+440	+182	+214	+265	+98	+119	+151	+54	+75	+36	+57
		+310	+230	+230	+210	+210	+210	+125	+125	+125	+62	+62	+62	+18	+18	0	0
160	180	+525	+355	+425	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+340	+240	+240	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
180	200	+565	+375	+445	+299	+350	+440	+182	+214	+265	+98	+119	+151	+54	+75	+36	+57
		+380	+260	+260	+210	+210	+210	+125	+125	+125	+62	+62	+62	+18	+18	0	0
200	225	+605	+395	+465	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+420	+280	+280	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
225	250	+690	+430	+510	+299	+350	+440	+182	+214	+265	+98	+119	+151	+54	+75	+36	+57
		+480	+300	+300	+210	+210	+210	+125	+125	+125	+62	+62	+62	+18	+18	0	0
250	280	+750	+460	+540	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+540	+330	+330	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
280	315	+830	+500	+590	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+600	+360	+360	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
315	355	+910	+540	+630	+299	+350	+440	+182	+214	+265	+98	+119	+151	+54	+75	+36	+57
		+680	+400	+400	+210	+210	+210	+125	+125	+125	+62	+62	+62	+18	+18	0	0
355	400	+1010	+595	+690	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+760	+440	+440	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0
400	450	+1090	+635	+730	+327	+385	+480	+198	+232	+290	+108	+131	+165	+60	+83	+40	+63
		+840	+480	+480	+230	+230	+230	+135	+135	+135	+68	+68	+68	+20	+20	0	0

(Nota) Les dénominations de la première ligne du tableau représentent les plages de tolérances, les autres lignes du tableau indiquent les valeurs mini et maxi en microns suivant les diamètres indiqués dans la colonne de gauche.

Classification des zones de tolérance géométrique de trous

H8	H9	H10	JS6	JS7	K6	K7	M6	M7	N6	N7	P6	P7	R7	S7	T7	U7	X7
+14 0	+25 0	+40 0	± 3	± 5	0 -6	0 -10	-2 -8	-2 -12	-4 -10	-4 -14	-6 -12	-6 -16	-10 -20	-14 -24	-	-18 -28	-20 -30
+18 0	+30 0	+48 0	± 4	± 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
+22 0	+36 0	+58 0	± 4.5	± 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
+27 0	+43 0	+70 0	± 5.5	± 9	+2 -9	+6 -12	-4 -15	0 -18	-9 -20	-5 -23	-15 -26	-11 -29	-16 -34	-21 -39	-	-26 -44	-33 -51 -56
+33 0	+52 0	+84 0	± 6.5	± 10	+2 -11	+6 -15	-4 -17	0 -21	-11 -24	-7 -28	-18 -31	-14 -35	-20 -41	-27 -48	-	-33 -54	-46 -67 -77
+39 0	+62 0	+100 0	± 8	± 12	+3 -13	+7 -18	-4 -20	0 -25	-12 -28	-8 -33	-21 -37	-17 -42	-25 -50	-34 -59	-39 -64	-51 -76	-
+46 0	+74 0	+120 0	± 9.5	± 15	+4 -15	+9 -21	-5 -24	0 -30	-14 -33	-9 -39	-26 -45	-21 -51	-30 -60	-42 -72	-55 -85	-76 -106	-
+54 0	+87 0	+140 0	± 11	± 17	+4 -18	+10 -25	-6 -28	0 -35	-16 -38	-10 -45	-30 -52	-24 -59	-38 -73	-58 -93	-78 -113	-111 -146	-
+63 0	+100 0	+160 0	± 12.5	± 20	+4 -21	+12 -28	-8 -33	0 -40	-20 -45	-12 -52	-36 -61	-28 -68	-48 -88	-77 -117	-107 -147	-	-
+72 0	+115 0	+185 0	± 14.5	± 23	+5 -24	+13 -33	-8 -37	0 -46	-22 -51	-14 -60	-41 -70	-33 -79	-60 -109	-105 -151	-	-	-
+81 0	+130 0	+210 0	± 16	± 26	+5 -27	+16 -36	-9 -41	0 -52	-25 -57	-14 -66	-47 -79	-36 -88	-74 -126	-	-	-	-
+89 0	+140 0	+230 0	± 18	± 28	+7 -29	+17 -40	-10 -46	0 -57	-26 -62	-16 -73	-51 -87	-41 -98	-87 -144	-	-	-	-
+97 0	+155 0	+250 0	± 20	± 31	+8 -32	+18 -45	-10 -50	0 -63	-27 -67	-17 -80	-55 -95	-45 -108	-103 -166	-	-	-	-