

INDEX

MANUAL

TOLERANCES ISO

ISO-TOLERANZEN

ISO TOLERANCES

Ecartés supérieurs et inférieurs en microns • Obere und untere Grenzen in Mikron • High and low limits in microns

∅ [mm]	< 3	3 - 6	6 - 10	10 - 18	18 - 30	30 - 50	50 - 65	65 - 80
d11	-20 -80	-105 -30	-130 -40	-160 -50	-195 -65	-40 -80	-290 -100	-290 -100
e7	-14 -24	-20 -32	-25 -40	-32 -50	-40 -61	-50 -75	-60 -90	-60 -90
e8	-14 -28	-20 -38	-25 -47	-32 -59	-40 -73	-50 -89	-60 -106	-60 -106
e9	-39 -14	-20 -50	-25 -61	-32 -75	-40 -92	-50 -112	-60 -134	-60 -134
h4	0 -3	0 -4	0 -4	0 -5	0 -6	0 -7	0 -8	0 -8
h6	0 -6	0 -8	0 -9	0 -11	0 -13	0 -16	0 -19	0 -19
h7	0 -10	0 -12	0 -15	0 -18	0 -21	0 -25	0 -30	0 -30
h8	0 -14	0 -18	0 -22	0 -27	0 -33	0 -39	0 -46	0 -46
h9	0 -25	0 -30	0 -36	0 -43	0 -52	0 -62	0 -74	0 -74
h10	0 -40	0 -48	0 -58	0 -70	0 -84	0 -100	0 -120	0 -120
h11	0 -60	0 -75	0 -90	0 -110	0 -130	0 -160	0 -190	0 -190
h16	0 -600	0 -750	0 -900	0 -1100	0 -1300	0 -1600	0 -1900	0 -1900
js14	+125 -125	+125 -125	+180 -180	+215 -215	+260 -260	+310 -310	+370 -370	+370 -370
js16	+300 -300	+375 -375	+450 -450	+550 -550	+650 -650	+800 -800	+950 -950	+950 -950
k10	+40 0	+48 0	+58 0	+70 0	+84 0	+100 0	+120 0	+120 0
k11	+60 0	+75 0	+90 0	+110 0	+130 0	+160 0	+190 0	+190 0

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Ø [mm]	< 3	3 - 6	6 - 10	10 - 18	18 - 30	30 - 50	50 - 65	65 - 80
k12	+100 0	+120 0	+150 0	+180 0	+210 0	+250 0	+300 0	+300 0
k13	+140 0	+180 0	+220 0	+270 0	+330 0	+390 0	+460 0	+460 0
m6	+8 +2	+12 +4	+15 +6	+18 +7	+21 +8	+25 +9	+30 +11	+30 +11
m7	+12 +2	+16 +4	+21 +6	+25 +7	+29 +8	+34 +9	+41 +11	+41 +11
z9	+51 +26	+65 +35	+78 +42	+103 +60	+140 +88	+198 +136	+246 +172	+284 +210
H5	+4 0	+5 0	+6 0	+8 0	+9 0	+11 0	+13 0	+13 0
H6	+6 0	+8 0	+9 0	+11 0	+13 0	+16 0	+19 0	+19 0
H7	+10 0	+12 0	+15 0	+18 0	+21 0	+25 0	+30 0	+30 0
H8	+14 0	+18 0	+22 0	+27 0	+33 0	+39 0	+46 0	+46 0
H9	+25 0	+30 0	+36 0	+43 0	+52 0	+62 0	+74 0	+74 0
H10	+40 0	+48 0	+58 0	+70 0	+84 0	+100 0	+120 0	+120 0
H11	+60 0	+75 0	+90 0	+110 0	+130 0	+160 0	+190 0	+190 0
P6	-6 -12	-9 -17	-12 -21	-15 -26	-18 -31	-21 -37	-26 -45	-26 -45
P7	-6 -16	-8 -20	-9 -24	-11 -29	-14 -35	-17 -42	-21 -51	-21 -51
P9	-6 -31	-12 -42	-15 -51	-18 -61	-22 -74	-26 -88	-32 -106	-32 -106