

Tabella 3
Scostamenti fondamentali per fori (μm).

Dimensione nominale [mm]		Valori degli scostamenti fondamentali [μm]												Scostamenti superiori E_i						
		Scostamento inferiore E_i																		
oltre	fino a	Gradi di tolleranza da IT1 a IT18												IT 6	IT 7	IT 8	fino a IT 8	oltre IT 8	fino a IT 8	oltre IT 8
		A	B	C	CD	D	E	EF	F	FG	G	H	J _s	J		K		M		
—	3	+270	+140	+60	+34	+20	+14	+10	+6	+4	+2	0		+2	+4	+6	0	0	−2	−2
3	6	+270	+140	+70	+46	+30	+20	+14	+10	+6	+4	0		+5	+6	+10	−1+Δ		−4+Δ	−4
6	10	+280	+150	+80	+56	+40	+25	+18	+13	+8	+5	0		+5	+8	+12	−1+Δ		−6+Δ	−6
10	14	+290	+150	+95		+50	+32		+16		+6	0		+6	+10	+15	−1+Δ		−7+Δ	−7
14	18																			
18	24	+300	+160	+110		+65	+40		+20		+7	0		+8	+12	+20	−2+Δ		−8+Δ	−8
24	30																			
30	40	+310	+170	+120		+80	+50		+25		+9	0		+10	+14	+24	−2+Δ		−9+Δ	−9
40	50	+320	+180	+130																
50	65	+340	+190	+140		+100	+60		+30		+10	0		+13	+18	+28	−2+Δ		−11+Δ	−11
65	80	+360	+200	+150																
80	100	+380	+220	+170		+120	+72		+36		+12	0		+16	+22	+34	−3+Δ		−13+Δ	−13
100	120	+410	+240	+180																
120	140	+460	+260	+200		+145	+85		+43		+14	0		+18	+26	+41	−3+Δ		−15+Δ	−15
140	160	+520	+280	+210																
160	180	+580	+310	+230		+170	+100		+50		+15	0		+22	+30	+47	−4+Δ		−17+Δ	−17
180	200	+660	+340	+240																
200	225	+740	+380	+260		+190	+110		+56		+17	0		+25	+36	+55	−4+Δ		−20+Δ	−20
225	250	+820	+420	+280																
250	280	+920	+480	+300		+210	+125		+62		+18	0		+29	+39	+60	−4+Δ		−21+Δ	−21
280	315	+1050	+540	+330																
315	355	+1200	+600	+360		+230	+135		+68		+20	0		+33	+43	+66	−5+Δ		−23+Δ	−23
355	400	+1350	+680	+400																
400	450	+1500	+760	+440		+260	+145		+76		+22	0					0			−26
450	500	+1650	+840	+480																
500	560					+260	+145		+76		+22	0					0			−26
560	630																			
630	710					+290	+160		+80		+24	0					0			−30
710	800																			
800	900					+320	+170		+86		+26	0					0			−34
900	1000																			
1000	1120					+350	+195		+98		+28	0					0			−40
1120	1250																			
1250	1400					+390	+220		+110		+30	0					0			−48
1400	1600																			
1600	1800					+430	+240		+120		+32	0					0			−58
1800	2000																			
2000	2240					+480	+260		+130		+34	0					0			−68
2240	2500																			
2500	2800					+520	+290		+145		+38	0					0			−76
2800	3150																			

scostamenti= IT n/2 dove n è il valore del grado di tolleranza IT

Valori degli scostamenti fondamentali [µm] Scostamento superiore E _s															Valori di Δ					
fino a IT 8	oltre IT 8	fino a IT 8	Gradi di tolleranza superiori a IT 7												Gradi di tolleranza					
N		P-ZC	P	R	S	T	U	V	X	Y	Z	ZA	ZB	ZC	IT 3	IT 4	IT 5	IT 6	IT 7	IT 8
-4	-4		-6	-10	-14		-18		-20		-26	-32	-40	-60	0	0	0	0	0	0
-4+Δ	0		-12	-15	-19		-23		-28		-35	-42	-50	-80	1	1,5	1	3	4	6
-10+Δ	0		-15	-19	-23		-28		-34		-42	-52	-67	-97	1	1,5	2	3	6	7
-12+Δ	0		-18	-23	-28		-33		-40		-50	-64	-90	-130	1	2	3	3	7	9
-15+Δ	0		-22	-28	-35		-41	-47	-54	-63	-73	-98	-136	-188	1,5	2	3	4	8	12
						-41	-48	-55	-64	-75	-88	-118	-160	-218						
-17+Δ	0		-26	-34	-43		-48	-60	-68	-80	-94	-112	-148	-200	1,5	3	4	5	9	14
						-54	-70	-81	-97	-114	-136	-180	-242	-325						
-20+Δ	0		-32	-41	-53	-66	-87	-102	-122	-144	-172	-226	-300	-405	2	3	5	6	11	16
				-43	-59	-75	-102	-120	-146	-174	-210	-274	-360	-480						
-23+Δ	0		-37	-51	-71	-91	-124	-146	-178	-214	-258	-335	-445	-585	2	4	5	7	13	19
				-54	-79	-104	-144	-172	-210	-254	-310	-400	-525	-690						
-27+Δ	0	Valori come per i gradi di tolleranza normalizzati sopra IT 7 incrementate da Δ	-43	-63	-92	-122	-170	-202	-248	-300	-365	-470	-620	-800	3	4	6	7	15	23
				-65	-100	-134	-190	-228	-280	-340	-415	-535	-700	-900						
				-68	-108	-146	-210	-252	-310	-380	-465	-600	-780	-1000						
-31+Δ	0		-50	-77	-122	-166	-236	-284	-350	-425	-520	-670	-880	-1150	3	4	6	9	17	26
				-80	-130	-180	-258	-310	-385	-470	-575	-740	-960	-1250						
				-84	-140	-196	-284	-340	-425	-520	-640	-820	-1050	-1350						
-34+Δ	0		-56	-94	-158	-218	-315	-385	-475	-580	-710	-920	-1200	-1550	4	4	7	9	20	29
				-98	-170	-240	-350	-425	-525	-650	-790	-1000	-1300	-1700						
-37+Δ	0		-62	-108	-190	-268	-390	-475	-590	-730	-900	-1150	-1500	-1900	4	5	7	11	21	32
				-114	-208	-294	-435	-530	-660	-820	-1000	-1300	-1650	-2100						
-40+Δ	0		-68	-126	-232	-330	-490	-595	-740	-920	-1100	-1450	-1850	-2400	5	5	7	13	23	34
				-132	-252	-360	-540	-660	-820	-1000	-1250	-1600	-2100	-2600						
-44			-78	-150	-280	-400	-600													
				-155	-310	-450	-660													
-50			-88	-175	-340	-500	-740													
				-185	-380	-560	-840													
-56			-100	-210	-430	-620	-940													
				-220	-470	-680	-1050													
-66			-120	-250	-520	-780	-1150													
				-260	-580	-840	-1300													
-78			-140	-300	-640	-960	-1450													
				-330	-720	-1050	-1600													
-92			-170	-370	-820	-1200	-1850													
				-400	-920	-1350	-2000													
-110			-195	-440	-1000	-1500	-2300													
				-460	-1100	-1650	-2500													
-135			-240	-550	-1250	-1900	-2900													
				-580	-1400	-2100	-3200													