



As toleranties in µm vlgs ISO 286-2 / Tolerances on diameter in µm acc ISO 286-2

Diameter as in mm →	≤ 3		> 3 - ≤ 6		> 6 - ≤ 10		> 10 - ≤ 18		> 18 - ≤ 30		> 30 - ≤ 50		> 50 - ≤ 80		> 80 - ≤ 120		> 120 - ≤ 180	
d8	-20	-34	-30	-48	-40	-62	-50	-77	-65	-98	-80	-119	-100	-146	-120	-174	-145	-208
d9	-20	-45	-30	-60	-40	-76	-50	-93	-65	-117	-80	-142	-100	-174	-120	-207	-145	-245
e7	-14	-24	-20	-32	-25	-40	-32	-50	-40	-61	-50	-75	-60	-90	-72	-107	-85	-125
e8	-14	-28	-20	-38	-25	-47	-32	-59	-40	-73	-50	-89	-60	-106	-72	-126	-85	-148
e9	-14	-39	-20	-50	-25	-61	-32	-75	-40	-92	-50	-112	-60	-134	-72	-159	-85	-185
f7	-6	-16	-10	-22	-13	-28	-16	-34	-20	-41	-25	-50	-30	-60	-36	-71	-43	-83
f8	-6	-20	-10	-28	-13	-35	-16	-43	-20	-53	-25	-64	-30	-76	-36	-90	-43	-106
f9	-6	-31	-10	-40	-13	-49	-16	-59	-20	-72	-25	-87	-30	-104	-36	-123	-43	-143
g5	-2	-6	-4	-9	-5	-11	-6	-14	-7	-16	-9	-20	-10	-23	-12	-27	-14	-32
g6	-2	-8	-4	-12	-5	-14	-6	-17	-7	-20	-9	-25	-10	-29	-12	-34	-14	-39
h5	0	-4	0	-5	0	-6	0	-8	0	-9	0	-11	0	-13	0	-15	0	-18
h6	0	-6	0	-8	0	-9	0	-11	0	-13	0	-16	0	-19	0	-22	0	-25
h7	0	-10	0	-12	0	-15	0	-18	0	-21	0	-25	0	-30	0	-35	0	-40
h8	0	-14	0	-18	0	-22	0	-27	0	-33	0	-39	0	-46	0	-54	0	-63
h9	0	-25	0	-30	0	-36	0	-43	0	-52	0	-62	0	-74	0	-87	0	-100
h10	0	-40	0	-48	0	-58	0	-70	0	-84	0	-100	0	-120	0	-140	0	-160
h11	0	-60	0	-75	0	-90	0	-110	0	-130	0	-160	0	-190	0	-220	0	-250
h12	0	-100	0	-120	0	-150	0	-180	0	-210	0	-250	0	-300	0	-350	0	-400
h13	0	-140	0	-180	0	-220	0	-270	0	-330	0	-390	0	-460	0	-540	0	-630
h14	0	-250	0	-300	0	-360	0	-430	0	-520	0	-620	0	-740	0	-870	0	-1000
h15	0	-400	0	-480	0	-580	0	-700	0	-840	0	-1000	0	-1200	0	-1400	0	-1600
h16	0	-600	0	-750	0	-900	0	-1100	0	-1300	0	-1600	0	-1900	0	-2200	0	-2500
h17	-	-	0	-1200	0	-1500	0	-1800	0	-2100	0	-2500	0	-3000	0	-3500	0	-4000
j5	2	-2	3	-2	4	-2	5	-3	5	-4	6	-5	6	-7	6	-9	7	-11
j6	4	-2	6	-2	7	-2	8	-3	9	-4	11	-5	12	-7	13	-9	14	-11
j7	6	-4	8	-4	10	-5	12	-6	13	-8	15	-10	18	-12	20	-15	22	-18
j8	8	-6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
k5	4	0	6	1	7	1	9	1	11	2	13	2	15	2	18	3	21	3
k6	6	0	9	1	10	1	12	1	15	2	18	2	21	2	25	3	28	3
k7	10	0	13	1	16	1	19	1	23	2	27	2	32	2	38	3	43	3
k8	14	0	18	0	22	0	27	0	33	0	39	0	46	0	54	0	63	0
k9	25	0	30	0	36	0	43	0	52	0	62	0	74	0	87	0	100	0
m5	6	2	9	4	12	6	15	7	17	8	20	9	24	11	28	13	33	15
m6	8	2	12	4	15	6	18	7	21	8	25	9	30	11	35	13	40	15
m7	12	2	16	4	21	6	25	7	29	8	34	9	41	11	48	13	55	15
p6	12	6	20	12	24	15	29	18	35	22	42	26	51	32	59	37	68	43
n7	14	4	20	8	25	10	30	12	36	15	42	17	50	20	58	23	67	27
n5	8	4	13	8	16	10	20	12	24	15	28	17	33	20	38	23	45	27
n6	10	4	16	8	19	10	23	12	28	15	33	17	39	20	45	23	52	27