



Toleranstabell axel

Utgåva 2020-10-10

		Nomionellt axelmått (mm)																				
Min diam		3	6	10	18	30	40	50	65	80	100	120	140	160	180	200	225	250	280	315	355	
Max diam		6	10	18	30	40	50	65	80	100	120	140	160	180	200	225	250	280	315	355	400	
		Micrometer																				
Tolerans																						
a12		-270 -390	-280 -430	-290 -470	-300 -510	-310 -560	-320 -570	-340 -640	-360 -660	-380 -730	-410 -760	-460 -860	-520 -920	-580 -980	-660 -1120	-740 -1200	-820 -1280	-920 -1440	-1050 -1570	-1200 -1770	-1350 -1920	
d6		-30 -38	-40 -49	-50 -61	-65 -78	-80 -96	-100 -119	-120 -142	-145 -170	-170 -199	-222 -246											
e6		-20 -28	-25 -34	-32 -43	-40 -53	-50 -66	-60 -79	-72 -94	-85 -110	-100 -129	-110 -142											
e13		-220 -270	-270 -334	-334 -410	-410 -500	-500 -600	-600 -720	-720 -860	-860 -1020	-1020 -1200	-1200 -1400											
f5		-25 -32	-32 -40	-40 -49	-49 -59	-59 -70	-70 -82	-82 -95	-95 -110	-110 -126	-126 -144											
f6		-10 -18	-13 -22	-16 -27	-20 -33	-25 -41	-30 -49	-36 -58	-43 -68	-50 -79	-56 -88											
f7		-10 -22	-13 -28	-16 -34	-20 -41	-25 -50	-30 -60	-36 -71	-43 -83	-50 -96	-56 -108											
g5		-4 -9	-5 -11	-6 -14	-7 -16	-9 -20	-10 -23	-12 -27	-14 -32	-15 -35	-17 -40											
g6		-4 -12	-5 -14	-6 -17	-7 -20	-9 -25	-10 -29	-12 -34	-14 -39	-15 -44	-17 -49											
g7		-4 -16	-5 -20	-6 -24	-7 -28	-9 -34	-10 -40	-12 -47	-14 -54	-15 -61	-17 -69											
h4		0 -4	0 -4	0 -5	0 -6	0 -7	0 -8	0 -10	0 -12	0 -14	0 -16											
h5		0 -5	0 -6	0 -8	0 -9	0 -11	0 -13	0 -15	0 -18	0 -20	0 -23											
h6		0 -8	0 -9	0 -11	0 -13	0 -16	0 -19	0 -22	0 -25	0 -29	0 -32											
h7		0 -12	0 -15	0 -18	0 -21	0 -25	0 -30	0 -35	0 -40	0 -46	0 -52											
h8		0 -18	0 -22	0 -27	0 -33	0 -39	0 -46	0 -54	0 -63	0 -72	0 -81											
h10		0 -48	0 -58	0 -70	0 -84	0 -100	0 -120	0 -140	0 -160	0 -185	0 -210											
h11		0 -75	0 -90	0 -110	0 -130	0 -160	0 -190	0 -220	0 -250	0 -290	0 -320											
h12		0 -120	0 -150	0 -180	0 -210	0 -250	0 -300	0 -350	0 -400	0 -460	0 -520											
j5		3 -2	4 -2	5 -3	5 -4	6 -5	6 -7	6 -9	7 -11	7 -13	7 -16											
j6		6 -2	7 -2	8 -3	9 -4	11 -5	12 -7	13 -9	14 -11	16 -13	16 -16											
j7		8 -4	10 -5	12 -6	13 -8	15 -10	18 -12	20 -15	22 -18	25 -21	26 -26											
js5		+2.5 -2.5	3 -3	4 -4	+4.5 -4.5	+5.5 -5.5	+6.5 -6.5	+7.5 -7.5	9 -9	10 -10	+11.5 -11.5	+12.5 -12.5										
js6		4 -4	+4.5 -4.5	+5.5 -5.5	+6.5 -6.5	8 -8	+9.5 -9.5	11 -11	+12.5 -12.5	+14.5 -14.5	16 -16	18 -18										
js7		6 -6	+7.5 -7.5	9 -9	+10.5 -10.5	+12.5 -12.5	15 -15	+17.5 -17.5	20 -20	23 -23	26 -26	+28.5 -28.5										
k5		6 1	7 1	9 1	11 2	13 2	15 2	18 3	21 3	25 4	29 4											
k6		9 1	10 1	12 1	15 2	18 2	21 2	25 3	28 3	33 4	36 4	40 4										
k7		13 1	16 1	19 1	23 2	27 2	32 2	38 3	43 3	50 4	56 4	61 4										
m5		9 4	12 6	15 7	17 8	20 9	24 11	28 13	33 15	37 17	43 20	46 21										
m6		12 4	15 6	18 7	21 8	25 9	30 11	35 13	40 15	46 17	52 20	57 21										
m7		16 4	21 6	25 7	29 8	34 9	41 11	48 13	55 15	63 17	72 20	78 21										
n5		13 8	16 10	20 12	24 15	28 17	33 20	38 23	45 27	51 31	57 34	62 37										
n6		16 8	19 10	23 12	28 15	33 17	39 20	45 23	52 27	60 31	66 34	73 37										
n7		20 8	25 10	30 12	36 15	42 17	50 20	58 23	67 27	77 31	86 34	94 37										
p5		17 12	21 15	26 18	31 22	37 26	45 32	52 37	61 43	70 50	79 56	87 62										
p6		20 12	24 15	29 18	35 22	42 26	51 32	59 37	68 43	79 50	88 56	98 62										
r6		23 15	28 19	34 23	41 28	50 34	60 41	62 43	73 51	76 54	88 63	90 65	93 68	106 77	109 80	113 84	126 94	130 98	144 108	150 114		