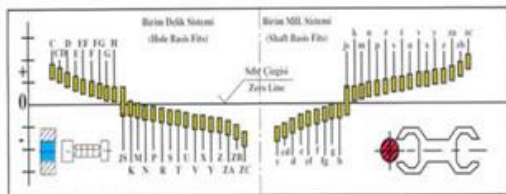


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Örnek (Example):

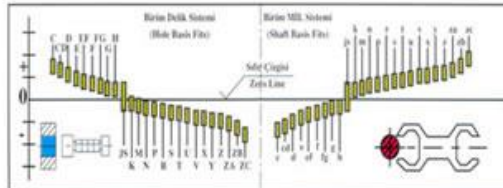


Ölçü (Nominal Size) Ölçü
127 mm

Tolerans Semboli
(Tolerance Symbol): Size
H7/f8

Sistem	Ölçü	min	max	mm	µm
Sistem	Max. Ölçü Limiti	27,96	+0,04	28,00	+40
	Min. Ölçü Limiti	27,90	+0	27,90	+0
Değer		0,06		0,06	40
Sistem	Max. limit of size	27,96	+0,04	28,00	+40
	Min. limit of size	27,90	+0	27,90	+0
Allowance		0,06		0,06	40

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Örnek (Example):



Ölçü (Nominal Size) Ölçü
127 mm

Tolerans Semboli
(Tolerance Symbol): Size
H7/f8

Sistem	Ölçü	min	max	mm	µm
Sistem	Max. Ölçü Limiti	27,96	+0,04	28,00	+40
	Min. Ölçü Limiti	27,90	+0	27,90	+0
Değer		0,06		0,06	40
Sistem	Max. limit of size	27,96	+0,04	28,00	+40
	Min. limit of size	27,90	+0	27,90	+0
Allowance		0,06		0,06	40

Delik Ölçü Toleransı (Tolerances for inside dimensions (Holes))

DIN 7161

Çap Basamakları mm olarak (Nominal Size Range in mm)	Sapmalar	E6	E7	E8	F6	F7	F8	G5	G6	G7	H4	H5	H6	H7	H8	H9	H10	H11	JS6
3		+20	+24	+28	+12	+16	+20	+6	+8	+12	+3	+4	+6	+10	+14	+25	+40	+60	+3
3-6		+14	+18	+24	+6	+6	+6	+2	+2	+2	+2	+2	0	0	0	0	0	0	-3
6-10		+28	+32	+38	+18	+22	+28	+9	+12	+16	+4	+5	+8	+12	+18	+30	+48	+75	+4
10-18		+20	+20	+20	+10	+10	+10	+4	+4	+4	+4	0	0	0	0	0	0	0	-4
18-30		+34	+40	+47	+22	+28	+35	+11	+14	+20	+4	+6	+9	+15	+22	+36	+58	+90	+4,5
30-50		+25	+25	+25	+13	+13	+13	+5	+5	+5	0	0	0	0	0	0	0	0	-4,5
50-80		+43	+50	+59	+27	+34	+43	+14	+17	+24	+5	+8	+11	+18	+27	+43	+70	+110	+5,5
80-120		+32	+32	+32	+16	+16	+16	+6	+6	+6	0	0	0	0	0	0	0	0	-5,5
120-180		+53	+61	+73	+33	+41	+53	+16	+20	+28	+6	+9	+13	+21	+33	+52	+84	+130	+6,5
180-250		+40	+40	+40	+20	+20	+20	+7	+7	+7	0	0	0	0	0	0	0	0	-6,5
250-315		+66	+75	+89	+41	+50	+64	+20	+25	+34	+7	+11	+16	+25	+39	+62	+100	+160	+8
315-400		+50	+50	+50	+25	+25	+25	+9	+9	+9	0	0	0	0	0	0	0	0	-8
400-500		+79	+90	+106	+49	+60	+76	+23	+29	+40	+8	+13	+19	+30	+46	+74	+120	+190	+9,5
		+60	+60	+60	+30	+30	+30	+10	+10	+10	0	0	0	0	0	0	0	0	-9,5
		+94	+107	+126	+58	+71	+90	+27	+34	+47	+10	+15	+22	+35	+54	+87	+140	+220	+11
		+72	+72	+72	+36	+36	+36	+12	+12	+12	0	0	0	0	0	0	0	0	-11
		+110	+125	+148	+68	+83	+106	+32	+39	+54	+12	+18	+25	+40	+63	+100	+160	+250	+12,5
		+85	+85	+85	+43	+43	+43	+14	+14	+14	0	0	0	0	0	0	0	0	-12,5
		+129	+146	+172	+79	+96	+122	+35	+44	+61	+14	+20	+29	+46	+72	+115	+185	+290	+14,5
		+100	+100	+100	+50	+50	+50	+15	+15	+15	0	0	0	0	0	0	0	0	-14,5
		+142	+162	+191	+88	+108	+137	+40	+49	+69	+16	+23	+32	+52	+81	+130	+210	+320	+16
		+110	+110	+110	+56	+56	+56	+17	+17	+17	0	0	0	0	0	0	0	0	-16
		+161	+182	+214	+98	+119	+151	+43	+54	+75	+18	+25	+36	+57	+89	+140	+230	+360	+18
		+125	+125	+125	+62	+62	+62	+18	+18	+18	0	0	0	0	0	0	0	0	-18
		+175	+198	+232	+108	+131	+165	+47	+60	+83	+20	+27	+40	+63	+97	+155	+250	+400	+20
		+135	+135	+135	+68	+68	+68	+20	+20	+20	0	0	0	0	0	0	0	0	-20

Mil Ölçü Toleransı (Tolerances for outside dimensions (Holes))

DIN 7161

Çap Basamakları mm olarak (Nominal Size Range in mm)	Sapmalar	e6	e7	e8	f6	f7	f8	g5	g6	g7	h4	h5	h6	h7	h8	h9	h10	h11	js6
3		-14	-14	-14	-6	-6	-6	-2	-2	-2	0	0	0	0	0	0	0	0	+3
3-6		-20	-24	-28	-12	-16	-20	-6	-8	-12	-3	-4	-6	-10	-14	-25	-40	-60	-3
6-10		-20	-20	-20	-10	-10	-10	-4	-4	-4	0	0	0	0	0	0	0	0	+4
10-18		-28	-32	-38	-18	-22	-28	-9	-12	-16	-4	-5	-8	-12	-18	-30	-48	-75	-4
18-30		-25	-25	-25	-13	-13	-13	-5	-5	-5	0	0	0	0	0	0	0	0	+4,5
30-50		-34	-40	-47	-22	-28	-35	-11	-14	-20	-4	-6	-9	-15	-22	-36	-58	-90	-4,5
50-80		-32	-32	-32	-16	-16	-16	-6	-6	-6	0	0	0	0	0	0	0	0	+5,5
80-120		-43	-50	-59	-27	-34	-43	-14	-17	-24	-5	-8	-11	-18	-27	-43	-70	-110	-5,5
120-180		-40	-40	-40	-20	-20	-20	-7	-7	-7	0	0	0	0	0	0	0	0	+6,5
180-250		-53	-61	-73	-33	-41	-53	-16	-20	-28	-6	-9	-13	-21	-33	-52	-84	-130	-6,5
250-315		-50	-50	-50	-25	-25	-25	-9	-9	-9	0	0	0	0	0	0	0	0	+8
315-400		-66	-75	-89	-41	-50	-64	-20	-25	-34	-7	-11	-16	-25	-39	-62	-100	-160	-8
400-500		-60	-60	-60	-30	-30	-30	-10	-10	-10	0	0	0	0	0	0	0	0	+9,5
		-79	-90	-106	-49	-60	-76	-23	-29	-40	-8	-13	-19	-30	-46	-74	-120	-190	-9,5
		-72	-72	-72	-36	-36	-36	-12	-12	-12	0	0	0	0	0	0	0	0	+11
		-94	-107	-126	-58	-71	-90	-27	-34	-47	-10	-15	-22	-35	-54	-87	-140	-220	+11
		+10	+10	+10	+5	+5	+5	+1	+1	+1	0	0	0	0	0	0	0	0	-11
		-85	-85	-85	-43	-43	-43	-14	-14	-14	0	0	0	0	0	0	0	0	+12,5
		-110	-125	-148	-68	-83	-106	-32	-39	-54	-12	-18	-25	-40	-63	-100	-160	-250	+12,5
		-100	-100	-100	-50	-50	-50	-15	-15	-15	0	0	0	0	0	0	0	0	+14,5
		-129	-146	-172	-79	-96	-122	-35	-44	-61	-14	-20	-29	-46	-72	-115	-185	-290	+14,5
		-110	-110	-110	-56	-56	-56	-17	-17	-17	0	0	0	0	0	0	0	0	+16
		-142	-162	-191	-88	-108	-137	-40	-49	-69	-16	-23	-32	-52	-81	-130	-210	-320	-16
		-125	-125	-125	-62	-62	-62	-18	-18	-18	0	0	0	0	0	0	0	0	+18
		-161	-182	-214	-98	-119	-151	-43	-54	-75	-18	-25	-36	-57	-89	-140	-230	-360	-18
		-135	-135	-135	-68	-68	-68	-20	-20	-20	0	0	0	0	0	0	0	0	+20
		-175	-198	-232	-108	-131	-165	-47	-60	-83	-20	-27	-40	-63	-97	-155	-250	-400	-20

Delik Ölçü Toleransı (Tolerances for inside dimensions (Holes))

DIN 7161

Çap Basamakları mm olarak (Nominal Size Range in mm)	Sapmalar	JS7	JS8	JS9	JS10	JS11	JS12	JS13	JS14	JS15	JS16	JS17	JS18	K6	K7	K8	M5	M6	M7
3		+5	+7	+12,5	+20	+30	+50	+70	+125	+200	+300	"	"	0	0	0	-2	-2	-2
3-6		-5	-7	-12,5	-20	-30	-50	-70	-125	-200	-300	"	"	-6	-10	-14	-6	-8	-12
6-10		+6	+9	+15	+24	+37,5	+60	+90	+150	+240	+375	"	"	+2	+3	+5	-3	-1	0
10-18		-6	-9	-15	-24	-37,5	-60	-90	-150	-240	-375	"	"	-6	-9	-13	-8	-9	-12
18-30		+7,5	+11	+18	+29	+45	+75	+110	+180	+290	+450	+750	"	+2	+5	+6	-4	-3	0
30-50		-7,5	-11	-18	-29	-45	-75	-110	-180	-290	-450	-750	"	-7	-10	-16	-10	-12	-15
50-80		+9	+13,5	+21,5	+35	+55	+90	+135	+215	+350	+550	+900	+1350	+2	+6	+8	-4	-4	0
80-120		-9	-13,5	-21,5	-35	-55	-90	-135	-215	-350	-550	-900	-1350	-9	-12	-19	-12	-15	-18
120-180		+10,5	+16,5	+26	+42	+65	+105	+165	+260	+420	+650	+1050							