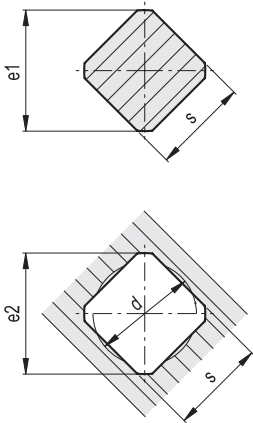
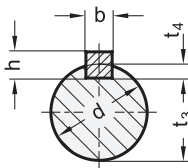
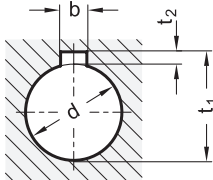


10.2 Agujeros cuadrados y ejes DIN 79

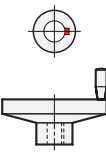


Agujeros cuadrados y ejes DIN 79				
s H11/h11	d máx.	e1 máx.	e1 mín.	e2 mín.
4	4.2	5	4.8	5.3
5	5.3	6.5	6	6.6
5.5	5.8	7	6.6	7.2
6	6.3	8	7.2	8.1
7	7.3	9	8.4	9.1
8	8.4	10	9.6	10.1
9	9.5	12	10.8	12.1
10	10.5	13	12	13.1
11	11.6	14	13.2	14.1
12	12.6	16	14.4	16.1
13	13.7	17	15.6	17.1
14	14.7	18	16.8	18.1
16	16.8	21	19.2	21.2
17	17.9	22	20.4	22.2
19	20	25	22.8	25.2
22	23.1	28	26.4	28.2
24	25.3	32	28.8	32.2
27	28.4	36	32.4	36.2
30	31.7	40	36	40.2
32	33.7	42	38.4	42.2
36	38	48	43.3	48.2
41	43.2	54	49.3	54.2
46	48.5	60	55.2	60.2
50	52.7	65	60	65.2
55	57.9	72	66	72.2

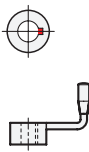
10.3 DIN 6885/
UNI 6604 Chaveteros



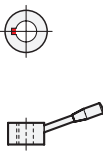
Posicionamiento del chavetero:



Volantes



Manivelas



Palancas de maniobra

Chaveteros DIN 6885/1							
d	b P9/JS9 Núcleo de chavetero	b P9/N9 Eje de chavetero	h	t1 = d + t2	t2	t3 = d - t4	t4
6	2	2	2	7	1+0.1	4.8	1.2+0.1
7	2	2	2	8	1+0.1	5.8	1.2+0.1
8	2	2	2	9	1+0.1	6.8	1.2+0.1
9	3	3	3	10.4	1.4+0.1	7.2	1.8+0.1
10	3	3	3	11.4	1.4+0.1	8.2	1.8+0.1
11	4	4	4	12.8	1.8+0.1	8.5	2.5+0.1
12	4	4	4	13.8	1.8+0.1	9.5	2.5+0.1
13	5	5	5	15.3	2.3+0.1	10	3+0.1
14	5	5	5	16.3	2.3+0.1	11	3+0.1
15	5	5	5	17.3	2.3+0.1	12	3+0.1
16	5	5	5	18.3	2.3+0.1	13	3+0.1
17	5	5	5	19.3	2.3+0.1	14	3+0.1
18	6	6	6	20.8	2.8+0.1	14.5	3.5+0.1
20	6	6	6	22.8	2.8+0.1	16.5	3.5+0.1
22	6	6	6	24.8	2.8+0.1	18.5	3.5+0.1
24	8	8	7	27.3	3.3+0.1	20	4+0.2
25	8	8	7	28.3	3.3+0.2	21	4+0.2
26	8	8	7	29.3	3.3+0.2	22	4+0.2
28	8	8	7	31.3	3.3+0.2	24	4+0.2
30	8	8	7	33.3	3.3+0.2	26	4+0.2

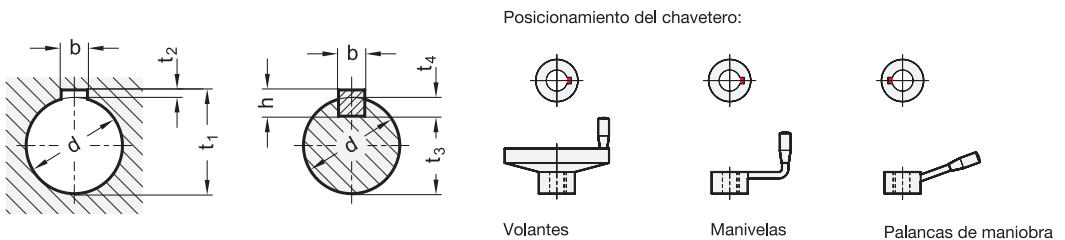
Chaveteros DIN 6885/1							
d	b P9/JS9 Núcleo de chavetero	b P9/N9 Eje de chavetero	h	t ₁ = d + t ₂	t ₂	t ₃ = d - t ₄	t ₄
32	10	10	8	35.3	3.3 +0.2	27	5 +0.2
34	10	10	8	37.3	3.3 +0.2	29	5 +0.2
35	10	10	8	38.3	3.3 +0.2	30	5 +0.2
36	10	10	8	39.3	3.3 +0.2	31	5 +0.2
38	10	10	8	41.3	3.3 +0.2	33	5 +0.2
40	12	12	8	43.3	3.3 +0.2	35	5 +0.2
42	12	12	8	45.3	3.3 +0.2	37	5 +0.2
44	12	12	8	47.3	3.3 +0.2	39	5 +0.2

Ancho del chavetero

P9 ajuste duro (diseño estándar)

JS9 o N9 ajuste suelto (diseño estándar)

Otras tolerancias / rangos de tolerancia se deben especificar por separado y requieren un acuerdo por escrito.



Chaveteros DIN 6885/2							
d	b P9/JS9 Núcleo de chavetero	b P9/N9 Eje de chavetero	h	t ₁ = d + t ₂	t ₂	t ₃ = d - t ₄	t ₄
11	4	4	4	12.1	1.1 +0.1	8	3 +0.1
12	4	4	4	13.1	1.1 +0.1	9	3 +0.1
13	5	5	5	14.3	1.3 +0.1	9.2	3.8 +0.1
14	5	5	5	15.3	1.3 +0.1	10.2	3.8 +0.1
15	5	5	5	16.3	1.3 +0.1	11.2	3.8 +0.1
16	5	5	5	17.3	1.3 +0.1	12.2	3.8 +0.1
17	5	5	5	18.3	1.3 +0.1	13.2	3.8 +0.1
18	6	6	6	19.7	1.7 +0.1	13.6	4.4 +0.1
20	6	6	6	21.7	1.7 +0.1	15.6	4.4 +0.1
22	6	6	6	23.7	1.7 +0.1	17.6	4.4 +0.1
24	8	8	7	25.7	1.7 +0.1	18.6	5.4 +0.2
25	8	8	7	26.7	1.7 +0.1	19.6	5.4 +0.2
26	8	8	7	27.7	1.7 +0.2	20.6	5.4 +0.2
28	8	8	7	29.7	1.7 +0.2	22.6	5.4 +0.2
30	8	8	7	31.7	1.7 +0.2	24.6	5.4 +0.2
32	10	10	8	34.1	2.1 +0.2	26	6 +0.2
34	10	10	8	36.1	2.1 +0.2	28	6 +0.2
35	10	10	8	37.1	2.1 +0.2	29	6 +0.2
36	10	10	8	38.1	2.1 +0.2	30	6 +0.2
38	10	10	8	40.1	2.1 +0.2	32	6 +0.2
40	12	12	8	42.1	2.1 +0.2	34	6 +0.2
42	12	12	8	44.1	2.1 +0.2	36	6 +0.2
44	12	12	8	46.1	2.1 +0.2	38	6 +0.2
45	14	14	9	47.6	2.6 +0.2	38.5	6.5 +0.2
46	14	14	9	48.6	2.6 +0.2	39.5	6.5 +0.2
48	14	14	9	50.6	2.6 +0.2	41.5	6.5 +0.2
50	14	14	9	52.6	2.6 +0.2	43.5	6.5 +0.2

* Esta hoja de datos normalizados DIN se ha extraído sin sustitución en 2008-10.

Los productos con referencia a esta norma continuarán fabricándose según la norma indicada.

Ancho del chavetero

P9 ajuste duro (diseño estándar)

JS9 o N9 ajuste suelto (diseño estándar)

Otras tolerancias / rangos de tolerancia se deben especificar por separado y requieren un acuerdo por escrito.