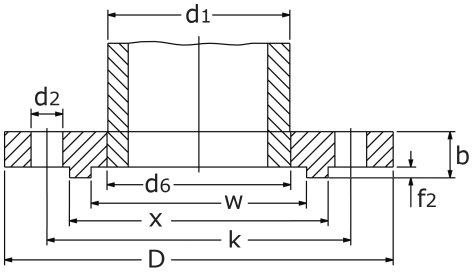
plate flange PN 40 with tongue

short name: GF.C40*

EN 1092-1 type 01/C



technical product sheet

DN	d1	D	k	d2	M	d6	b	f2	w	x	kg	Art.-Nr.
10	17,2	90	60	14	4 x M12	18,0	14	4,5	24	34	0,000	GF-017-C40
15	21,3	95	65	14	4 x M12	22,0	14	4,5	29	39	0,448	GF-021-C40
20	26,9	105	75	14	4 x M12	27,5	16	4,5	36	50	0,000	GF-026-C40
25	33,7	115	85	14	4 x M12	34,5	16	4,5	43	57	0,542	GF-033-C40
32	42,4	140	100	18	4 x M16	43,5	18	4,5	51	65	0,000	GF-042-C40
40	48,3	150	110	18	4 x M16	49,5	18	4,5	61	75	0,000	GF-048-C40
50	60,3	165	125	18	4 x M16	61,5	20	4,5	73	87	0,000	GF-060-C40
65	76,1	185	145	18	8 x M16	77,5	22	4,5	95	109	0,000	GF-076-C40
80	88,9	200	160	18	8 x M16	90,5	24	4,5	106	120	0,000	GF-088-C40
100	114,3	235	190	22	8 x M20	116,0	26	5,0	129	149	0,000	GF-114-C40
125	139,7	270	220	26	8 x M24	141,5	28	5,0	155	175	0,000	GF-139-C40
150	168,3	300	250	26	8 x M24	170,5	30	5,0	183	203	0,000	GF-168-C40
200	219,1	375	320	30	12x M27	221,5	36	5,0	239	259	0,000	GF-219-C40
250	273,0	450	385	33	12x M30	276,5	42	5,0	292	312	0,000	GF-273-C40
300	323,9	515	450	33	16x M30	327,5	52	5,0	343	363	0,000	GF-323-C40
350	355,6	580	510	36	16x M33	359,5	58	5,5	395	421	0,000	GF-355-C40
400	406,4	660	585	39	16x M36	411,0	65	5,5	447	473	0,000	GF-406-C40

available material: ask

Flanges › plate flanges › DIN / EN › more sealing surfaces › groove and tongue › EN 1092-1 › PN 40 › with tongue

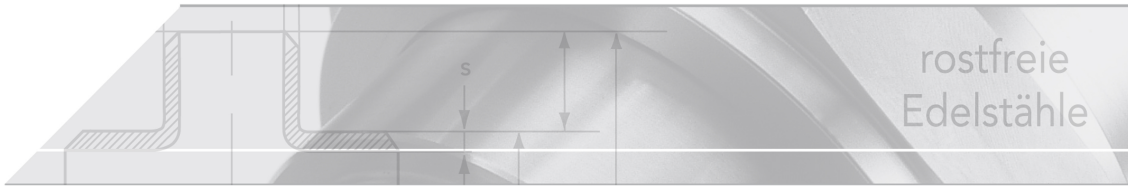


Plate flange with spring - PN 40 according to EN 1092-1 type 01

Spring according to EN-1092-1 Shape C
Tolerance +0,5/0 mm

Comparisson of standards

The overall dimensions of the tongues and grooves according to DIN EN 1092-1 are designed lower or higher than according to DIN 2512.