

Threaded flange TYPE FL06 acc. to EN 1092-1 type 13



description:

Threaded flanges acc. to EN 1092-1 Typ 13 to swivel on pipes or fittings.

These flanges are useful to connect pipes or to integrate valves into a pipeline system.

product features:

- suitable for **liquid and gaseous media**
- DIN EN 1092-1 type 13

diameter:

DN10 – DN100

connection:

PN16, PN40

design:

material:

threaded flange with projection

type 00: stainless steel 1.4571

type 01: stainless steel 1.4541

type 02: steel C22.8 / P250GH bare

type 03: steel C22.8 / P250GH electrogalvanized

standard:

EN 1092-1 type 13

sealing surface:

B1

connection:

PN16/40

mounting position:

free

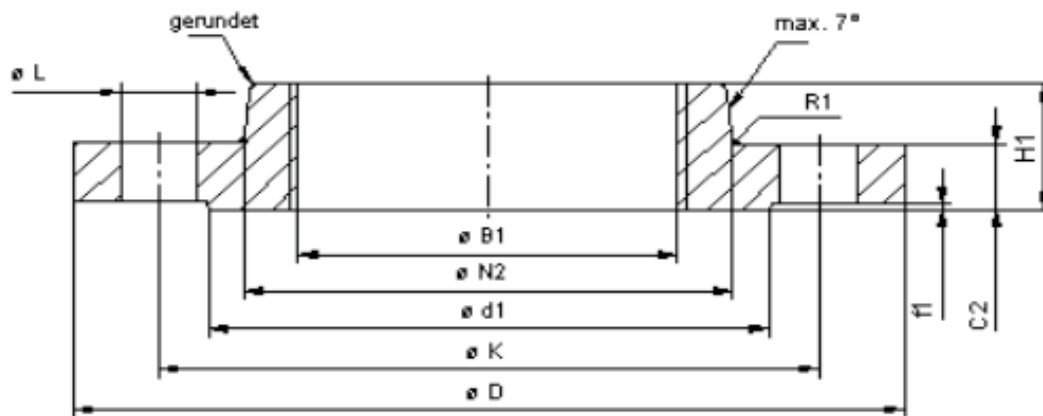
seals:

optional

screws:

optional

dimensions:



DN	PN	flange					projection		sealing ledge		screws			weight kg
		pipe thread	D	C2	K	H1	N2	R1	d1	f1	number	thread	L	
10	PN16 / 40	3/8"	90	16	60	22	30	4	40	2	4	M12	14	0,646
15	PN16 / 40	1/2"	95	16	65	22	35	4	45	2	4	M12	14	0,722
20	PN16 / 40	3/4"	105	18	75	26	45	4	58	2	4	M12	14	1,040
25	PN16 / 40	1"	115	18	85	28	52	4	68	2	4	M12	14	1,250
32	PN16 / 40	1 1/4"	140	18	100	30	60	6	78	2	4	M16	18	1,810
40	PN16 / 40	1 1/2"	150	18	110	32	70	6	88	3	4	M16	18	2,060
50	PN16	2"	165	18	125	28	84	6	102	3	4	M16	18	2,390
	PN40	2"	165	20	125	34	84	6	102	3	4	M16	18	2,740
65	PN16	2 1/2"	185	18	145	32	104	6	122	3	4	M16	18	2,970
	PN40	2 1/2"	185	22	145	38	104	6	122	3	4	M16	18	3,650
80	PN16	3"	200	20	160	34	118	6	138	3	8	M16	18	3,780
	PN40	3"	200	24	160	40	118	8	138	3	8	M16	18	4,590
100	PN16	4"	220	20	180	40	140	8	158	3	8	M16	18	4,380
	PN40	4"	235	24	190	44	145	8	162	3	8	M20	22	6,100

article number:

material:		VA 1.4571	VA 1.4571	C22.8 / P250GH bare	C22.8 / P250GH electrogalvanized
		type 00	type 00	type 02	type 03
DN	PN	Art. No.	Art. No.	Art. No.	Art. No.
10	PN16 / 40	FL06000102	FL06010102	FL06020102	FL06030102
15	PN16 / 40	FL06000103	FL06010103	FL06020103	FL06030103
20	PN16 / 40	FL06000104	FL06010104	FL06020104	FL06030104
25	PN16 / 40	FL06000105	FL06010105	FL06020105	FL06030105
32	PN16 / 40	FL06000106	FL06010106	FL06020106	FL06030106
40	PN16 / 40	FL06000107	FL06010107	FL06020107	FL06030107
50	PN16	FL06000208	FL06010208	FL06020208	FL06030208
	PN40	FL06000408	FL06010408	FL06020408	FL06030408
65	PN16	FL06000209	FL06010209	FL06020209	FL06030209
	PN40	FL06000409	FL06010409	FL06020409	FL06030409
80	PN16	FL06000210	FL06010210	FL06020210	FL06030210
	PN40	FL06000410	FL06010410	FL06020410	FL06030410
100	PN16	FL06000211	FL06010211	FL06020211	FL06030211
	PN40	FL06000411	FL06010411	FL06020411	FL06030411

Image similar, subject change without notice.