

Flange Dimensions for Bulketers

Domestic Meter Fittings

Flanges (Dimensions)

Drillings and Dimensions acc. to EN 1092 Part 2												
Pressure	PN 6				PN 10				PN 16			
Size DN	Flange diam. Ø	Pitch circle Ø	Screws Qty.	Hole Ø	Flange diam. Ø	Pitch circle Ø	Screws Qty.	Hole Ø	Flange diam. Ø	Pitch circle Ø	Screws Qty.	Hole Ø
20	90	65	4	11	105	75	4	14	105	75	4	14
25	100	75	4	11	115	85	4	14	115	85	4	14
32	120	90	4	14	140	100	4	19	140	100	4	19
40	130	100	4	14	150	110	4	19	150	110	4	19
50	140	110	4	14	165	125	4	19	165	125	4	19
65	160	130	4	14	185	145	4	19	185	145	4	19
80	190	150	4	19	200	160	8 *)	19	200	160	8	19
100	210	170	4	19	220	180	8	19	220	180	8	19
125	240	200	8	19	250	210	8	19	250	210	8	19
150	265	225	8	19	285	240	8	23	285	240	8	23
200	320	280	8	19	340	295	8	23	340	295	12	23
250	375	335	12	19	395	350	12	23	405	355	12	28
300	440	395	12	23	445	400	12	23	460	410	12	28
400	540	495	16	23	565	515	16	28	580	525	16	31
500	645	600	20	23	670	620	20	28	715	650	20	34

Drillings and Dimensions acc. to EN 1092 Part 2								
Pressure	PN 25				PN 40			
Size DN	Flange Ø	Pitch circle Ø	Screws Qty.	Hole Ø	Flange Ø	Pitch circle Ø	Screws Qty.	Hole Ø
20	105	75	4	14	105	75	4	14
25	115	85	4	14	115	85	4	14
32	140	100	4	19	140	100	4	19
40	150	110	4	19	150	110	4	19
50	165	125	4	19	165	125	4	19
65	185	145	8	19	185	145	8	19
80	200	160	8	19	200	160	8	19
100	235	190	8	23	235	190	8	23
125	270	220	8	28	270	220	8	28
150	300	250	8	28	300	250	8	28
200	360	310	12	28	375	320	12	31
250	425	370	12	31	450	385	12	34
300	485	430	16	31	515	450	16	34
400	620	550	16	37	660	585	16	41
500	730	660	20	37	755	670	20	44

*) Please note in the order if you require flanges with four holes for water meters DN 80

Special versions (e.g. acc. to standards 1882) on request

Domestic Meter Fittings

Domestic Meter Size	Domestic Meter Fitting Thread	Domestic Meter Fitting for Meter Type	
Qn (m³/h)	D (inch)	Overall Length L	
		horizontal	vertical (Raiser pipe)
2.5	G 1 B	190	105
6	G 1 ¼ B	260	150
10	G 2 B	300	200

