

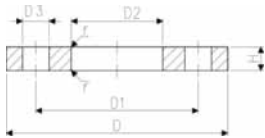
# GF Piping Systems Datasheet

valid from  
11/9/10

## Backing flanges PVC-U

21 70 00

### Backing flange PVC-U metric



#### Model:

- For socket systems
- Connecting dimension: ISO 7005, EN 1092, BS 4504, DIN 2501
- Maximum medium- or ambient temperature 45 °C
- **Bolt circle PN 10**

<sup>1</sup> Connecting dimension: ISO 2536, bolt circle acc. DN125, suitable for flange adaptor d125/DN100

<sup>2</sup> Connecting dimension: ISO 2536, bolt circle acc. DN225, suitable for flange adaptor d250/DN250

AL: number of holes

d [mm]	DN [mm]	Inch	PN	Code	kg	D [mm]	D1 [mm]	D2 [mm]	D3 [mm]	H [mm]	r [mm]	AL	SC
16	10	3/8	10	<b>721 700 005</b>	0.055	90	60	23	14	10	1	4	M12
20	15	1/2	10	<b>721 700 006</b>	0.069	95	65	28	14	11	1	4	M12
25	20	3/4	10	<b>721 700 007</b>	0.092	105	75	34	14	12	2	4	M12
32	25	1	10	<b>721 700 008</b>	0.132	115	85	42	14	14	2	4	M12
40	32	1 1/4	10	<b>721 700 009</b>	0.194	140	100	51	18	15	2	4	M16
50	40	1 1/2	10	<b>721 700 010</b>	0.245	150	110	62	18	16	2	4	M16
63	50	2	10	<b>721 700 011</b>	0.311	165	125	78	18	18	3	4	M16
75	65	2 1/2	10	<b>721 700 012</b>	0.375	185	145	92	18	19	3	4	M16
90	80	3	10	<b>721 700 013</b>	0.471	200	160	110	18	20	3	8	M16
110	100	4	10	<b>721 700 014</b>	0.554	220	180	133	18	22	3	8	M16
125	125	4 1/2	10	<b>721 700 015</b>	0.995	250	210	150	18	26	5	8	M16
140	125	5	10	<b>721 700 016</b>	0.746	250	210	167	18	26	4	8	M16
160	150	6	10	<b>721 700 017</b>	1.016	285	240	190	22	28	4	8	M20
200	200	7	10	<b>721 700 019</b>	1.658	340	295	226	22	32	4	8	M20
225	200	8	10	<b>721 700 020</b>	1.380	340	295	250	22	32	4	8	M20
250	250	9	6	<b>721 700 021</b>	1.700	395	350	277	22	36	4	12	M20
250	225	9	6	<b>721 700 136</b>	1.700	370	325	277	22	36	4	8	M20
280	250	10	6	<b>721 700 137</b>	1.730	395	350	310	22	36	4	12	M20
315	300	12	6	<b>721 700 138</b>	2.350	445	400	348	22	36	4	12	M20
355	350	14	6	<b>721 700 139</b>	3.400	505	460	388	22	38	5	16	M20
400	400	16	6	<b>721 700 140</b>	4.500	565	515	442	26	42	5	16	M24

The technical data are not binding and not expressly warranted characteristics of the goods. They are subject to change. Our General Conditions of Sale apply.

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