



## Backing flange PP-V metric For socket systems metric and BS

### Model:

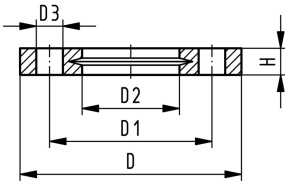
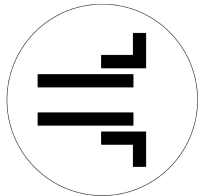
- Connecting dimension: ISO 7005, EN 1092, BS 4504, DIN 2501
- **Bolt circle PN 10**
- Full-plastic flange PP-GF (30 % glass-fibre reinforced)

<sup>1)</sup> Suitable for socket- and butt fusion systems

<sup>2)</sup> Not for BS

<sup>3)</sup> Combined version, metric - ANSI

AL: number of holes



	d	DN	PN	Code	SP	Weight	D	D1	D2	D3	H	AL	SC
	(mm)	(mm)	(bar)			(kg)	(mm)	(mm)	(mm)	(mm)	(mm)		
1	20	15	16	<b>727 700 406</b>	56	0.093	95	65	28	14	16	4	M12
1	25	20	16	<b>727 700 407</b>	38	0.120	105	75	34	14	17	4	M12
1	32	25	16	<b>727 700 408</b>	80	0.151	115	85	42	14	18	4	M12
1	40	32	16	<b>727 700 409</b>	40	0.244	140	100	51	18	20	4	M16
1	50	40	16	<b>727 700 410</b>	30	0.297	150	110	62	18	22	4	M16
1	63	50	16	<b>727 700 411</b>	25	0.362	165	125	78	18	24	4	M16
1	75	65	16	<b>727 700 412</b>	19	0.487	185	145	92	18	26	4	M16
	90	80	16	<b>727 700 413</b>	15	0.550	200	160	110	18	27	8	M16
2	110	100	16	<b>727 700 414</b>	13	0.640	220	180	133	18	28	8	M16
	140	125	16	<b>727 700 416</b>	10	0.781	250	210	167	18	30	8	M16
2	160	150	16	<b>727 700 417</b>	1	1.050	285	241	190	22	32	8	M20
3	200	200	16	<b>727 700 419</b>	0	1.629	340	297	226	22	34	8	M20
3	225	200	16	<b>727 700 420</b>	0	1.400	340	297	250	22	34	8	M20
	250	250	16	<b>727 700 421</b>	0	2.229	395	350	277	22	38	12	M20
	280	250	16	<b>727 700 422</b>	0	1.651	395	350	310	22	38	12	M20
	315	300	16	<b>727 700 423</b>	0	2.461	445	400	348	22	42	12	M20
	355	350	10	<b>727 700 424</b>	0	3.000	515	460	388	22	46	16	M20
	400	400	10	<b>727 700 425</b>	0	5.135	574	515	442	26	50	16	M24

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: [info.ps@georgfischer.com](mailto:info.ps@georgfischer.com)

Internet: <http://www.gfps.com>