



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)

¹⁾ Suitable for socket- and butt fusion systems

²⁾ Not for BS

³⁾ Combined version, metric - ANSI

AL: number of holes

	d	DN	PN	Code	Weight	D	D1	D2	D3	H max.	AL	SC
	(mm)	(mm)	(bar)		(kg)	(mm)	(mm)	(mm)	(mm)	(mm)		
1	20	15	16	727 700 406	0.093	95	65	28	14	16	4	M12
1	25	20	16	727 700 407	0.120	105	75	34	14	17	4	M12
1	32	25	16	727 700 408	0.151	115	85	42	14	18	4	M12
1	40	32	16	727 700 409	0.244	140	100	51	18	20	4	M16
1	50	40	16	727 700 410	0.297	150	110	62	18	22	4	M16
1	63	50	16	727 700 411	0.362	165	125	78	18	24	4	M16
1	75	65	16	727 700 412	0.487	185	145	92	18	26	4	M16
	90	80	16	727 700 413	0.550	200	160	110	18	27	8	M16
2	110	100	16	727 700 414	0.640	220	180	133	18	28	8	M16
	140	125	16	727 700 416	0.781	250	210	167	18	30	8	M16
2/3	160	150	16	727 700 417	1.050	285	240	190	22	32	8	M20
3	200	200	16	727 700 419	1.629	340	295	226	22	34	8	M20
3	225	200	16	727 700 420	1.400	340	295	250	22	34	8	M20
	250	250	10	727 700 421	2.229	395	350	277	22	38	12	M20
	280	250	10	727 700 422	1.651	395	350	310	22	38	12	M20
	325	300	10	727 700 423	2.461	445	400	348	22	42	12	M20
	355	350	10	727 700 424	3.000	515	460	388	22	46	16	M20
	400	400	10	727 700 425	5.135	574	515	442	26	50	16	M24