



Backing flange PP-Steel metric For butt fusion systems metric

Model:

- Material: PP (30% glass-fibre reinforced) with steel ring
- Connecting dimension: ISO 7005, EN 1092, BS 4504, DIN 2501
- **Lochkreis PN 10**

AL: number of holes

¹⁾ Suitable for socket -and butt fusion systems

²⁾ Combined version, bolt circle metric - ANSI

	d (mm)	DN (mm)	PN (bar)	Code	Weight (kg)
1	20	15	16	727 700 206	0.216
1	25	20	16	727 700 207	0.279
1	32	25	16	727 700 208	0.429
1	40	32	16	727 700 209	0.621
1	50	40	16	727 700 210	0.722
1	63	50	16	727 700 211	0.900
1	75	65	16	727 700 212	1.110
	90	80	16	727 700 313	1.390
	110	100	16	727 700 314	1.407
	125	100	16	727 700 315	1.408
	140	125	16	727 700 716	2.318
2	160	150	16	727 700 717	3.491
	180	150	16	727 700 718	3.108
2	200	200	16	727 700 719	5.600
2	225	200	16	727 700 720	5.533
	250	250	16	727 700 721	6.632
	280	250	16	727 700 722	6.573
	315	300	16	727 700 723	7.903
	355	350	16	727 700 724	14.587
	400	400	16	727 700 725	20.034

	d (mm)	D (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H max. (mm)	H (mm)	AL	SC	Remarks
1	20	95	65	28	14	12	12	4	M12	1)
1	25	105	75	34	14	12	12	4	M12	1)
1	32	115	85	42	14	16	16	4	M12	1)
1	40	140	100	51	18	16	16	4	M16	1)
1	50	150	110	62	18	20	20	4	M16	1)
1	63	165	125	78	18	20	20	4	M16	1)
1	75	185	145	92	18	20	20	4	M16	1)
	90	200	160	108	18	20	20	8	M16	
	110	220	180	128	18	20	20	8	M16	
	125	220	180	135	18	20	20	8	M16	
	140	250	210	158	18	24	26	8	M16	
2	160	285	240	178	22	24	26	8	M20	
	180	285	240	188	22	24	26	8	M20	
2	200	340	295	235	22	27	29	8	M20	
2	225	340	295	238	22	27	29	8	M20	
	250	395	350	288	22	30	32	12	M20	
	280	395	350	294	22	30	32	12	M20	
	315	445	400	338	22	34	36	12	M20	
	355	515	460	376	23	40	42	16	M20	
	400	574	515	430	26	40	42	16	M24	

Data sheet

valid from: 9/10/21



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.

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