

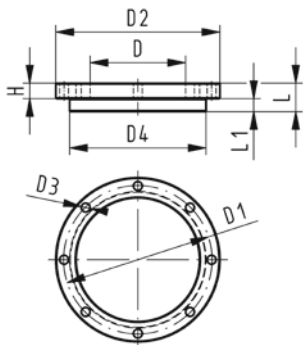
Backing flange steel metric
Bolt Circle PN16
For butt fusion systems metric

Model:

- Material: S235JR / zinc-coated
- Connecting dimensions: ISO 7005, EN 1092, DIN 2501
- **Bolt circle PN 16**

AL: number of holes

d	DN	PN	Code	Weight	D	D1	D2	D3	H	AL	SC
(mm)	(mm)	(bar)		(kg)	(mm)	(mm)	(mm)	(mm)	(mm)		
32	25	16	701 474 390	1.100	115	85	42	14	12	4	M12
40	32	16	701 474 391	1.500	140	100	51	18	14	4	M16
50	40	16	701 474 392	1.600	150	110	62	18	14	4	M16
63	50	16	701 474 393	1.900	165	125	78	18	16	4	M16
75	65	16	701 474 394	2.400	185	145	92	18	16	4	M16
90	80	16	701 474 395	2.900	200	160	108	18	18	8	M16
110	100	16	701 474 396	3.100	220	180	128	18	18	8	M16
125	100	16	701 474 397	3.060	220	180	135	18	18	8	M16
125	125	16	701 474 386	6.000	250	210	135	18	25	8	M16
140	125	16	701 474 387	3.700	250	210	158	18	18	8	M16
160	150	16	701 474 382	5.100	285	240	178	22	20	8	M20
180	150	16	701 474 398	4.800	285	240	188	22	20	8	M20
200	200	16	701 480 475	7.400	340	295	235	22	24	12	M20
225	200	16	701 480 476	7.400	340	295	238	22	24	12	M20
250	250	16	701 480 477	13.000	405	355	288	26	30	12	M24
280	250	16	701 480 478	12.600	405	355	294	26	30	12	M24
315	300	16	701 480 479	18.400	460	410	338	26	34	12	M24
355	350	16	701 480 480	25.000	520	470	376	26	35	16	M24
400	400	16	701 480 481	31.000	580	525	430	30	38	16	M27
450	500	16	701 480 482	37.000	715	650	517	33	46	20	M30
500	500	16	701 480 483	32.000	715	650	533	33	46	20	M30



Blanking flange set PE100
Combined jointing face flat and serrated metric

Model:

- d63 - d315: backing flange PP-V with end blank PE
- d355 - d630: backing flange PP/Steel with end blank PE
- Connecting dimensions: ISO 7005, EN 1092, DIN 2501
- **Bolt circle PN 10**

AL: number of holes

L: length of the End Blank

d	DN	PN	Code	Weight	D	D1	D2	D3	D4	L	L1	H	AL	SC
(mm)	(mm)	(bar)		(kg)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		
63	50	16	753 700 611	0.560	75	125	165	18	102	30	14	24	4	M16
75	65	16	753 700 612	0.910	89	145	185	18	122	30	16	26	4	M16
90	80	16	753 700 613	0.921	105	160	200	18	138	30	17	27	8	M16
110	100	16	753 700 614	1.158	125	180	220	18	158	30	18	28	8	M16
125	100	16	753 700 615	1.678	132	180	220	18	158	35	25	28	8	M16
140	125	16	753 700 616	1.913	155	210	250	18	188	40	25	30	8	M16
160	150	16	753 700 617	2.373	175	240	285	22	212	40	25	32	8	M20
180	150	16	753 700 618	2.430	180	240	285	22	212	45	30	32	8	M20
200	200	16	753 700 619	3.495	232	295	340	22	268	50	32	34	8	M20
225	200	16	753 700 620	3.744	235	295	340	22	268	50	32	34	8	M20
250	250	16	753 700 621	6.051	285	350	395	22	320	55	35	38	12	M20
280	250	16	753 700 622	6.305	291	350	395	22	320	60	35	38	12	M20
315	300	16	753 700 623	8.894	335	400	445	22	370	65	35	42	12	M20
355	350	16	753 700 624	23.198	373	460	515	22	430	70	40	40	16	M20
400	400	16	753 700 625	30.766	427	515	574	26	482	75	46	40	16	M24

table continued on the next page