

Series N II (up to 80 bar)

Nominal diameter		Bursting pressure (gauge) bar	Disk		Gasket		Standard flanges*		Weight of safety disk kg
DN mm	inch		D _{ext} mm	W mm	D _{ext} mm	D _{int} mm	DIN DN mm	ASA DN inch	
25	1	50 - 80	100	35	79	60	50	2	0.5
40	1½	40 - 64	130	40	110	85	80	3	0.9
50	2	40 - 64	130	40	116	95	80	3	0.9
65	2½	25 - 50	160	45	145	110	100	4	1.45
80	3	20 - 50	160	45	155	120	100	4	1.45
100	4	15 - 40	215	50	200	160	150	6	2.8 - 3
125	5	12.5 - 25	275	50	240	200	200	8	4.6 - 5
150	6	8 - 20	275	50	250	210	200	8	4.3 - 4.7
200	8	5 - 15	330	55	305	265	250	10	6.4 - 7.2
250	10	4 - 12	380	60	370	320	300	12	8.8 - 10.7
300	12	4 - 10	440	65	420	370	350	14	12.6 - 14.7
350	14	3 - 8	490	70	470	420	400	16	15.8 - 20
400	16	3 - 6	590	80	584	490	500	20	28 - 31
500	20	2 - 4	690	90	684	590	600	24	39 - 46

*Care should be taken to ensure correct dimensioning of the standard flanges