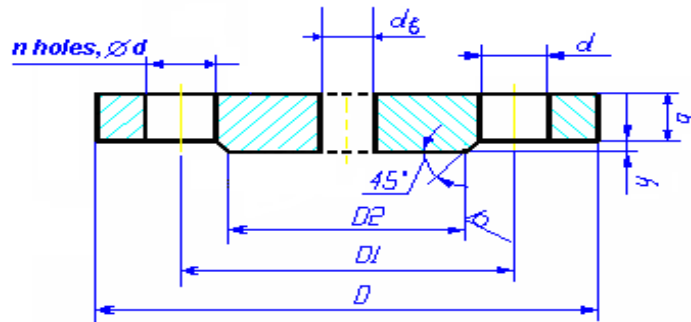


UNIT:mm

DN	Inside diameter	Outside diameter	Thickness (without ridge's height)	Diameter of the raised face	Flange ridge's height	Number of bolts' holes	Diameter of bolts' holes	Bolts holes axis' diameter	Weight
	$d_B$	$D$	$b$	$D_2$	$h$	$n$	$d$	$D_1$	kgs/pc
10	15	90	12	42	2	4	14	60	0.46
15	19	95	12	47	2	4	14	65	0.51
20	26	105	14	58	2	4	14	75	0.74
25	33	115	14	68	2	4	14	85	0.89
32	39	135	16	78	2	4	18	100	1.40
40	46	145	18	88	3	4	18	110	1.71
50	59	160	18	102	3	4	18	125	2.06
65	78	180	20	122	3	4	18	145	2.80
80	91	195	20	133	3	4	18	160	3.19
100	110	215	22	158	3	8	18	180	3.96
125	135	245	24	184	3	8	18	210	5.40
150	161	280	24	212	3	8	22	240	6.62
200	222	335	24	268	3	8	22	295	8.05
250	273	390	26	320	3	12	22	350	10.65
300	325	440	28	370	4	12	22	400	12.90
350	377	500	28	430	4	16	22	460	15.85
400	426	565	30	482	4	16	26	515	21.56
500	530	670	32	585	4	20	26	620	27.70
600	630	780	36	685	5	20	30	725	39.40



UNIT:mm

DN	Inside diameter	Outside diameter	Thickness (without ridge's height)	Diameter of the raised face	Flange ridge's height	Number of bolts' holes	Diameter of bolts' holes	Bolts holes axis' diameter	Weight
	$d_B$	$D$	$b$	$D_2$	$h$	$n$	$d$	$D_1$	kgs/pc
10	15	90	14	42	2	4	14	60	0.54
15	19	95	14	47	2	4	14	65	0.61
20	26	105	16	58	2	4	14	75	0.86
25	33	115	16	68	2	4	14	85	1.17
32	39	135	18	78	2	4	18	100	1.58
40	46	145	20	88	3	4	18	110	1.96
50	59	160	22	102	3	4	18	125	2.58
65	78	180	24	122	3	4	18	145	3.42
80	91	195	24	133	3	4	18	160	3.81
100	110	215	26	158	3	8	18	180	4.80
125	135	245	28	184	3	8	18	210	6.38
150	161	280	28	212	3	8	22	240	7.81
200	222	335	30	268	3	12	22	295	10.10
250	273	405	31	320	3	12	26	355	14.49
300	325	460	32	370	4	12	26	410	17.78
350	377	520	34	430	4	16	26	470	22.88
400	426	580	38	482	4	16	30	525	31.00
500	530	710	48	585	4	20	33	650	57.01
600	630	840	50	685	5	20	39	770	80.03