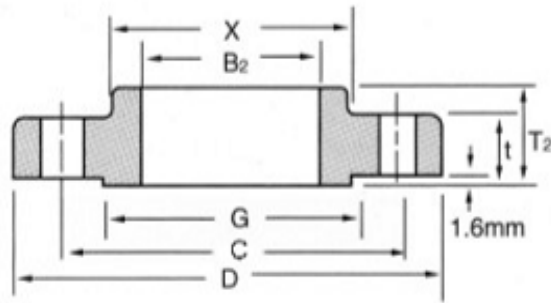


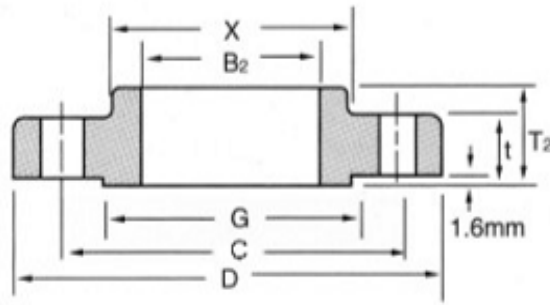
ANSI CLASS150 SLIP ON FLANGES



UNIT:mm

Size	Flange			Raised Face Dia G	Length thru hub 2 T2	Drilling			Dia of hub At Base X	Weight (kgs/pc)
	Out Dia	Bore	Thickness			No.	Dia of Hole	Dia of bolt Circle		
	D	B2	t					C		
1/2"	89	22.4	11.2	35.1	15.7	4	15.7	60.5	30.2	0.41
3/4"	98	27.7	12.7	42.9	15.7	4	15.7	69.9	38.1	0.57
1"	108	34.5	14.2	50.8	17.5	4	15.7	79.2	49.3	0.78
1 1/4"	117	43.2	15.7	63.5	20.6	4	15.7	88.9	58.7	1.03
1 1/2"	127	49.5	17.5	73.2	22.4	4	15.7	98.6	65	1.32
2"	152	62	19.1	91.9	25.4	4	19.1	120.7	77.7	2.09
2 1/2"	178	74.7	22.4	104.6	28.4	4	19.1	139.7	90.4	3.25
3"	191	90.7	23.9	127.0	30.2	4	19.1	152.4	108.0	3.91
3 1/2"	216	103.4	23.9	139.7	31.8	8	19.1	177.8	122.2	4.99
4"	229	116.1	23.9	157.2	33.3	8	19.1	190.5	134.9	5.35
5"	254	143.8	23.9	185.7	36.6	8	22.4	215.9	163.6	6.22
6"	279	170.7	25.4	215.9	39.6	8	22.4	241.3	192	7.76
8"	343	221.5	28.4	269.7	44.5	8	22.4	298.5	246.1	12.60
10"	406	276.4	30.2	323.9	49.3	12	25.4	362	304.8	19.50
12"	483	327.2	31.8	381.0	55.6	12	25.4	431.8	365.3	29.00
14"	533	359.2	35.1	412.8	57.2	12	28.4	476.3	400.1	41.00
16"	597	410.5	36.6	469.9	63.5	16	28.4	539.8	457.2	44.50
18"	635	461.8	39.6	533.4	68.3	16	31.8	577.9	505	59.00
20"	699	513.1	42.9	584.2	73.2	20	31.8	635.0	558.8	75.00
24"	813	616.0	47.8	692.2	82.6	20	35.1	749.3	663.4	99.80

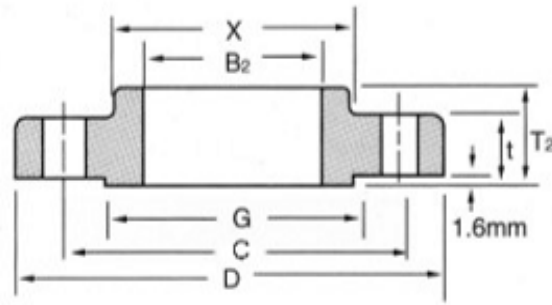
ANSI CLASS300 SLIP ON FLANGES



UNIT:mm

Size	Flange			Raised Face Dia G	Length thru hub 2 T2	Drilling			Dia of hub At Base X	Weight (kgs/pc)
	Out Dia	Bore	Thickness			No.	Dia of Hole	Dia of bolt Circle		
	D	B2	t					C		
1/2"	95	22.4	14.2	35.1	22.4	4	15.7	66.5	38.1	0.62
3/4"	117	27.7	15.7	42.9	25.4	4	19.1	82.6	47.8	1.15
1"	124	34.5	17.5	50.8	26.9	4	19.1	88.9	53.8	1.39
1 1/4"	133	43.2	19.1	63.5	26.9	4	19.1	98.6	63.5	1.67
1 1/2"	155	49.5	20.6	73.2	30.2	4	22.4	114.3	69.9	2.53
2"	165	62	22.1	91.9	33.3	8	19.1	127.0	84.1	2.80
2 1/2"	191	74.7	25.4	104.6	38.1	8	22.4	149.4	100.1	4.25
3"	210	90.7	28.4	127.0	42.9	8	22.4	168.1	117.3	5.81
3 1/2"	229	103.4	30.2	139.7	44.5	8	22.4	184.2	133.4	7.72
4"	254	116.1	31.8	157.2	47.8	8	22.4	200.2	146.1	10.13
5"	279	143.8	35.1	185.7	50.8	8	22.4	235	177.8	12.58
6"	318	170.7	36.6	215.9	52.6	12	22.4	269.7	206.2	16.04
8"	381	221.5	41.1	269.7	62	12	25.4	330.2	260.4	24.50
10"	445	276.4	47.8	323.9	66.5	16	28.4	387.4	320.5	34.16
12"	521	327.2	50.8	381.0	73.2	16	31.8	450.9	374.7	51.26
14"	584	359.2	53.8	412.8	76.2	20	31.8	514.4	425.5	72.12
16"	648	410.5	57.2	469.9	82.6	20	35.1	571.5	482.6	90.40
18"	711	461.8	60.5	533.4	88.9	24	35.1	628.7	533.4	109.00
20"	775	513.1	63.5	584.2	95.3	24	35.1	685.8	587.2	136.00
24"	914	616	69.9	692.2	106.4	24	41.1	812.8	701.5	204.00

ANSI CLASS600 SLIP ON FLANGES



UNIT:mm

Size	Flange			Raised Face Dia G	Length thru hub 2 T2	Drilling			Dia of hub At Base X	Weight (kgs/pc)
	Out Dia	Bore	Thickness			No.	Dia of Hole	Dia of bolt Circle		
	D	B2	t					C		
1/2"	95	22.4	14.2	35.1	22.4	4	15.7	66.5	38.1	0.91
3/4"	117	27.7	15.7	42.9	25.4	4	19.1	82.6	47.8	1.40
1"	124	34.5	17.5	50.8	26.9	4	19.1	88.9	53.8	1.70
1 1/4"	133	43.2	20.6	63.5	28.4	4	19.1	98.6	63.5	2.27
1 1/2"	155	49.5	22.4	73.2	31.8	4	22.4	114.3	69.9	3.10
2"	165	62.0	25.4	91.9	36.6	8	19.1	127.0	84.1	3.63
2 1/2"	191	74.7	28.4	104.6	41.1	8	22.4	149.4	100.1	5.44
3"	210	90.7	31.8	127.0	46.0	8	22.4	168.1	117.3	7.26
3 1/2"	229	103.4	35.1	139.7	49.3	8	25.4	184.2	133.4	9.53
4"	273	116.1	38.1	157.2	53.8	8	25.4	215.9	152.4	14.97
5"	330	143.8	44.5	185.7	60.5	8	28.4	266.7	189	28.50
6"	356	170.7	47.8	215.9	66.5	12	28.4	292.1	222.3	36.52
8"	419	221.5	55.6	269.7	76.2	12	31.8	349.3	273.1	44.00
10"	508	276.4	63.5	323.9	85.9	16	35.1	431.8	342.9	76.20
12"	559	327.2	66.5	381.0	91.9	20	35.1	489	400.1	97.52
14"	603	359.2	69.9	412.8	93.7	20	38.1	527.1	431.8	102.00
16"	686	410.5	76.2	469.9	106.4	20	41.1	603.3	495.3	149.82
18"	743	461.8	82.6	533.4	117.3	20	44.5	654.1	546.1	180.10
20"	813	513.1	88.9	584.2	127.0	24	44.5	723.9	609.6	231.54
24"	940	616.0	101.6	692.2	139.7	24	50.8	838.2	717.6	330.00