

Фланцы ANSI

Технические характеристики

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Архангельск (8182)63-90-72
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Барнаул (3852)73-04-60
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Сургут (3462)77-98-35
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Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

ANSI Class 300 Flanges



Product Description



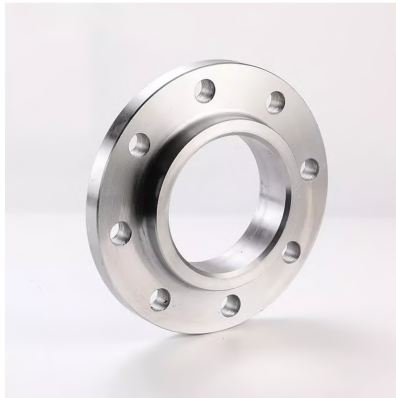
ANSI Class 300 Flanges – Product Description (1)



ANSI Class 300 Flanges – Product Description (2)



ANSI Class 300 Flanges - Product Description (3)

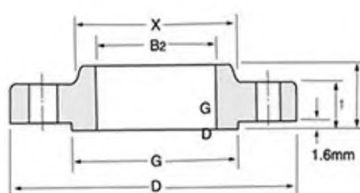


ANSI Class 300 Flanges - Product Description (4)

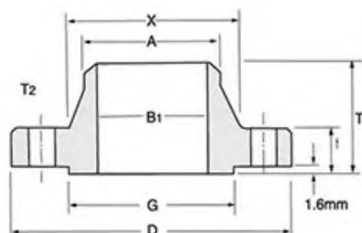


ANSI Class 300 Flanges - Product Description (5)

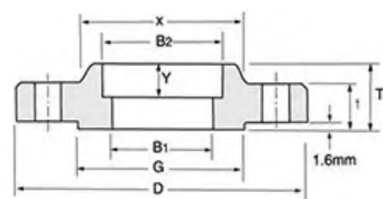
Product Parameters



SLIP-ON



WELDING NFCK



SOCKET WELDING

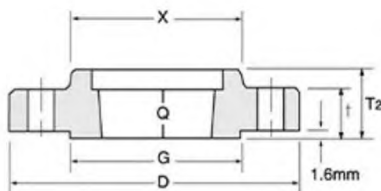
ANSI B16.5 FORGED FLANGES

Unit: mm

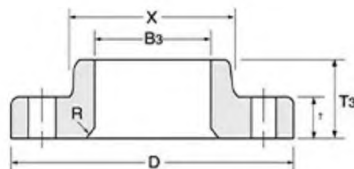
Nominal Pipe Size	Outside Diam	Diam at Base of Hub	O.D. of Raised Face	Thick- ness	BORE				LENGTH THRU HUB			Diam. of Hub at Bevel	Radius of Fillet	Thread Length
					Welding Neck Socket Welding	Slip-on Socket Welding	Lap Joint	Counter Bore Min Threaded Min	Welding Neck	Slip-on Threaded Socket Welding	Lap Joint			
	D	X	G	t	B1	B2	B3	B	T1	T2	T3	A	R	Q
1/2	95	38.1	35.1	14.2	15.7	22.4	22.9	23.6	52.3	22.4	22.4	21.3	3.0	15.7
3/4	117	47.8	42.9	15.7	20.8	27.7	28.2	29.0	57.2	25.4	25.4	26.7	3.0	15.7
1	124	53.8	50.8	17.5	26.7	34.5	35.1	35.8	62.0	26.9	26.9	33.5	3.0	17.5
1 1/4	133	63.5	63.5	19.1	35.1	43.2	43.7	44.5	65.0	26.9	26.9	42.2	4.8	20.6
1 1/2	155	69.9	73.2	20.6	40.9	49.5	50.0	50.5	68.3	30.2	30.2	48.3	6.4	22.4
2	165	84.1	91.9	22.4	52.6	62.0	62.5	63.5	69.9	33.3	33.3	60.5	7.9	28.4
2 1/2	191	100.1	104.6	25.4	62.7	74.7	75.4	76.2	76.2	38.1	38.1	73.2	7.9	31.8
3	210	117.3	127.0	28.4	78.0	90.7	91.4	92.2	79.2	42.9	42.9	88.9	9.7	31.8
3 1/2	229	133.4	139.7	30.2	90.2	103.4	104.1	104.9	81.0	44.5	44.5	101.6	9.7	36.6
4	254	146.1	157.2	31.8	102.4	116.1	116.8	117.6	85.9	47.8	47.8	114.3	11.2	36.6
5	279	177.8	185.7	35.1	128.3	143.8	144.5	144.5	98.6	50.8	50.8	141.2	11.2	42.9
6	318	206.2	215.9	36.6	154.2	170.7	171.5	171.5	98.6	52.3	52.3	168.4	12.7	46.0
8	381	260.4	269.7	41.1	202.7	221.5	222.3	222.3	111.3	62.0	62.0	219.2	12.7	50.8
10	445	320.5	323.9	47.8	254.5	276.4	277.4	276.4	117.3	66.5	66.5	273.1	12.7	55.6
12	521	374.7	381.0	50.8	304.8	327.2	328.2	328.7	130.0	73.2	73.2	323.9	12.7	60.5
14	584	425.5	412.8	53.8	336.6	359.2	360.2	360.4	142.7	76.2	76.2	355.6	12.7	63.5
16	648	482.6	469.9	57.2	387.4	410.5	411.2	411.2	146.1	82.6	82.6	406.4	12.7	68.3
18	711	533.4	533.4	60.5	438.2	461.8	462.3	462.0	158.8	88.9	88.9	457.2	12.7	69.9
20	775	587.2	584.2	63.5	489.0	513.1	514.4	512.8	162.1	95.3	95.3	508.0	12.7	73.2
24	914	701.5	692.2	69.9	590.6	616.0	616.0	614.4	168.1	106.4	106.4	609.6	12.7	82.6

Notes:

- (1) For the 'Bore' (B1) other than Standard Wall Thickness, refer to page 18.
- (2) Class 300 flanges except Lap joint will be furnished with 0.06" (1.6mm) raised face, which is included in 'Thickness' (t) and 'Length through Hub' (T1), (T2).
- (3) For Slip-on, Threaded, Socket Welding and Lap Joint Flanges, the hubs can be shaped either vertical from base top or tapered within the limits of 7 degrees.



THREADED



LAP JOINT



BLIND

Unit:mm

Nominal Pipe Size	Depth of Socket	DRILLING			BOLTING			APPROXIMATE WEIGHT										
		Bolt Circle Diam	Number of Holes	Diam of Holes	Diam of Bolts (inch)	Machine Bolt Length	Stud Bolt Length	Welding Neck		Slip-on and Threaded		Lap Join		Blind		Socket Welding		
	Raised Face							Raised Face	Ring Joint	Kg	IP	kg	IP	Kg	IP	Kg	IP	Kg
1/2	9.7	66.5	4	15.7	1/2	57.2	63.5	76.2	0.80	1.70	0.62	1.40	0.61	1.30	0.65	1.40	0.62	1.40
3/4	11.2	82.6	4	19.1	5/8	63.5	76.2	88.9	1.40	3.00	1.30	2.50	1.15	2.50	1.40	2.50	1.34	2.60
1	12.7	88.9	4	19.1	5/8	63.5	76.2	88.9	1.64	3.60	1.50	3.10	1.38	3.00	1.50	3.00	1.55	3.20
1 1/4	14.2	98.6	4	19.1	5/8	69.9	82.6	95.3	2.10	4.50	1.70	3.70	1.66	3.70	2.80	3.90	1.76	3.80
1 1/2	15.7	114.3	4	22.4	3/4	76.2	88.9	101.3	3.06	6.70	2.60	5.60	2.52	5.60	2.80	5.90	2.69	5.80
2	17.5	127.0	8	19.1	5/8	76.2	88.9	101.6	3.50	7.50	3.30	6.20	2.79	6.20	3.30	6.80	3.14	6.50
2 1/2	19.1	149.4	8	22.4	3/4	82.6	101.6	114.3	5.31	11.70	4.50	9.40	4.22	9.30	5.40	10.50		
3	20.6	168.1	8	22.4	3/4	88.9	108.0	120.7	7.32	16.10	5.90	12.80	5.78	12.70	7.00	14.90	4.74	9.90
3 1/2	22.4	184.2	8	22.4	3/4	95.3	108.0	127.0	8.20	18.00	7.72	17.00	7.72	17.00	9.53	21.00	6.29	13.70
4	23.9	200.2	8	22.4	3/4	95.3	114.3	127.0	11.30	24.90	10.13	22.30	10.07	22.20	12.00	26.50		
5	23.9	235.0	8	22.4	3/4	108.0	120.7	133.4	15.12	33.30	13.00	27.70	12.52	27.60	16.00	35.20		
6	26.9	269.7	12	22.4	3/4	108.0	120.7	139.7	20.00	43.40	17.04	35.40	15.95	35.20	22.00	46.70		
8	31.8	330.2	12	25.4	7/8	120.7	139.7	152.4	30.48	67.20	26.00	54.00	24.37	53.70	36.00	76.30		
10	33.3	387.4	16	28.4	1	139.7	158.8	171.5	43.74	96.40	34.16	75.30	39.92	88.00	55.34	122.00		
12	39.6	450.9	16	31.8	1 1/8	146.1	171.5	184.2	64.41	142.00	51.26	113.00	58.70	129.40	80.00	174.00		
14	41.4	514.4	20	31.8	1 1/8	158.8	177.8	190.5	88.30	194.70	75.00	159.00	83.46	184.00	110.00	236.00		
16	44.5	571.5	20	35.1	1 1/4	165.1	190.5	203.2	115.00	249.00	94.00	199.30	106.14	234.00	139.25	307.00		
18	49.3	628.7	24	35.1	1 1/4	171.5	196.9	209.6	143.00	305.00	109.00	240.30	133.95	295.30	178.00	396.00		
20	54.1	685.8	24	35.1	1 1/4	184.2	203.2	222.3	175.00	369.00	136.00	300.00	157.65	347.60	223.17	492.00		
24	63.5	812.8	24	41.1	1 1/2	203.2	228.6	254.0	260.00	519.00	245.00	449.70	240.40	530.00	355.00	754.00		

- (4) Blind Flanges may be made with the same hub as that used for Slip-on Flanges or without hub.
- (5) The gasket surface and backside (bearing surface for bolting) are made parallel within 1degree.To accomplish parallelism,spot facing is carried out according to MSS SP-9,Without reducing thickness (t).
- (6) Depth of Socket (Y) is covered by ANSI B16.5 only is sizes through 3 inch,over 3 inch is the manufacturer' s option.

ANSI Class 150 Flanges



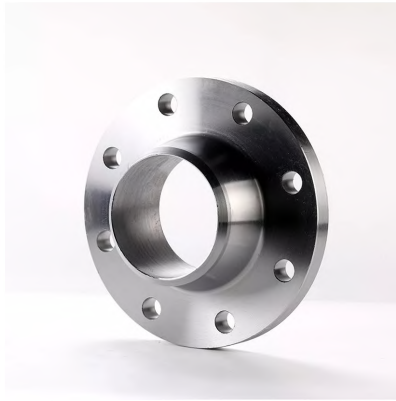
Product Description



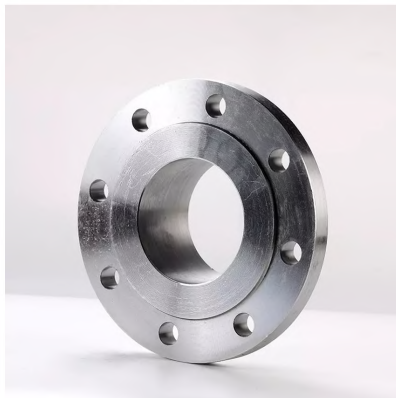
ANSI Class 150 Flanges - Product Description (1)



ANSI Class 150 Flanges - Product Description (2)



ANSI Class 150 Flanges - Product Description (3)

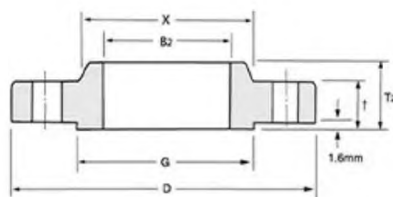


ANSI Class 150 Flanges - Product Description (4)

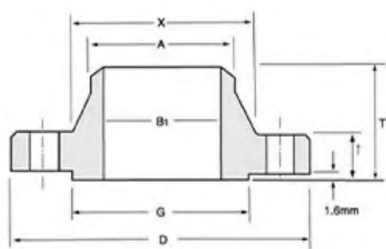


ANSI Class 150 Flanges - Product Description (5)

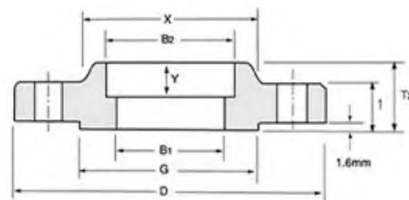
Product Parameters



SLIP-ON



WELDING NECK



SOCKET WELDING

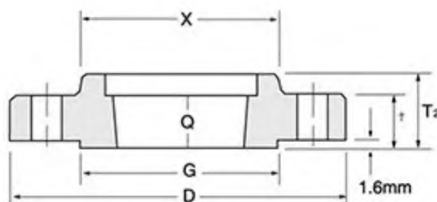
ANSI B16.5 FORGED FLANGES

Unit:mm

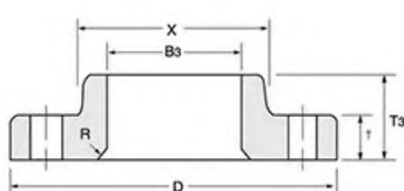
Nominal Pipe Size	Outside Diam	O.D.of Raised Face	Diam at Base of Hub	Thick- ness	BORE			LENGTH THRU HUB			Diam.of Hub at Bevel	Radius of Fillet	Thread Length
					Welding Neck Socket Welding	Slip-on Socket Welding	Lap Joint	Welding Neck	Slip-on Threaded Socket Welding	Lap Joint			
	D	G	X	T	B1	B2	B3	T1	T2	T3	A	R	Q
1/2	89	35.1	30.2	11.2	15.7	22.4	22.9	47.8	15.7	15.7	21.3	3.0	15.7
3/4	99	42.9	38.1	12.7	20.8	27.7	28.2	52.3	15.7	15.7	26.7	3.0	15.7
1	108	50.8	49.3	14.2	26.7	34.5	35.1	55.6	17.5	17.5	33.5	3.0	17.5
1 1/4	117	63.5	58.7	15.7	35.1	43.2	43.7	57.2	20.6	20.6	42.2	4.8	20.6
1 1/2	127	73.2	65.0	17.5	40.9	49.5	50.0	62.0	22.4	22.4	48.3	6.4	22.4
2	152	91.9	77.7	19.1	52.6	62.0	62.5	63.5	25.4	25.4	60.5	7.9	25.4
2 1/2	178	104.6	90.4	22.4	62.7	74.7	75.4	69.9	28.4	28.4	73.2	7.9	28.4
3	191	127.0	108.0	23.9	78.0	90.7	91.4	69.9	30.2	30.2	88.9	9.7	30.2
3 1/2	216	139.7	122.2	23.9	90.2	103.4	104.1	71.4	31.8	31.8	101.6	9.7	31.8
4	229	157.2	134.9	23.9	102.4	116.1	116.8	76.2	33.3	33.3	114.3	11.2	33.3
5	254	185.7	163.6	23.9	128.3	143.8	144.5	88.9	36.6	36.6	141.2	11.2	36.3
6	279	215.9	192.0	25.4	154.2	170.7	171.5	88.9	39.6	39.6	168.4	12.7	39.6
8	343	269.7	246.1	28.4	202.7	221.5	222.3	101.6	44.5	44.5	219.2	12.7	44.5
10	406	323.9	304.8	30.2	254.5	276.4	277.4	101.6	49.3	49.3	273.1	12.7	49.3
12	483	381.0	365.3	31.8	304.8	327.2	328.2	114.3	55.6	55.6	323.9	12.7	55.6
14	533	412.8	400.1	35.1	336.6	359.2	360.2	127.0	57.2	79.2	355.6	12.7	57.2
16	597	469.9	457.2	36.6	387.4	410.5	411.2	127.0	63.5	87.4	406.4	12.7	63.5
18	635	533.4	505.0	39.6	438.2	461.8	462.3	139.7	68.3	96.8	457.2	12.7	68.3
20	699	584.2	558.8	42.9	489.0	513.1	514.4	144.5	73.2	103.1	508.0	12.7	73.2
24	813	692.2	663.4	47.8	590.6	616.0	616.0	152.4	82.6	111.3	609.6	12.7	82.6

Notes:

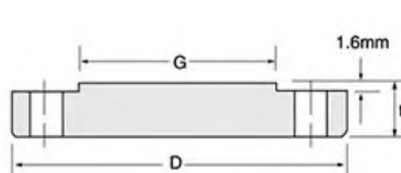
- (1) For the 'Bore' (B1) other than Standard Wall Thickness, refer to page 18.
- (2) Class 150 flanges except Lap Joint will be furnished with 0.06" (1.6mm) raised face, which is included in 'Thickness' (t) and 'length through Hub' (T1), (T2).
- (3) For Slip-on, Threaded, Socket Welding and Lap Joint Flanges, the hubs can be shaped either vertical from base top or tapered within the limits of 7 degrees.



THREADED



LAP JOINT



BLIND

Unit:mm

Nominal Pipe Size	Depth of Socket	DRILLING			BOLTING				APPROXIMATE WEIGHT									
		Bolt Circle Diam	Number of Holes	Diam of Holes	Diam of Bolts (inch)	Machine Bolt Length	Stud Bolt Length		Welding Neck		Slip-on and Threaded		Lap Join		Blind		Socket Welding	
							Raised Face	Raised Face	Ring Joint	Kg	IP	Kg	IP	Kg	IP	Kg	IP	Kg
1/2	9.7	60.5	4	15.7	1/2	50.8	57.2	—	0.52	1.10	0.47	1.00	0.51	1.00	0.47	1.00	0.47	1.00
3/4	11.2	69.9	4	15.7	1/2	50.8	63.5	—	0.92	1.60	0.75	1.30	0.70	1.40	0.63	1.40	0.76	1.30
1	12.7	79.2	4	15.7	1/2	57.2	63.5	76.2	1.10	2.40	0.86	1.90	0.93	1.80	0.95	2.10	0.87	1.90
1 1/4	14.2	88.9	4	15.7	1/2	57.2	69.9	82.6	1.40	3.10	1.40	2.40	1.40	2.00	1.40	2.70	1.43	2.40
1 1/2	15.7	98.6	4	15.7	1/2	63.5	69.9	82.6	1.81	4.00	1.41	3.10	1.51	3.30	1.62	3.60	1.45	3.20
2	17.5	120.7	4	19.1	5/8	69.9	82.6	95.3	2.80	5.70	2.26	5.00	2.38	5.20	2.64	5.80	2.33	5.00
2 1/2	19.1	139.7	4	19.1	5/8	76.2	88.9	101.6	4.28	9.40	3.43	7.60	3.60	7.90	4.06	9.00	3.55	7.80
3	20.6	152.4	4	19.1	5/8	76.2	88.9	101.6	5.18	11.40	4.00	8.50	4.04	8.90	5.00	10.80	4.15	8.90
3 1/2	22.4	177.8	8	19.1	5/8	76.2	88.9	101.6	5.50	12.00	5.00	11.00	4.09	11.00	5.90	13.00	5.00	11.00
4	23.9	190.5	8	19.1	5/8	76.2	88.9	101.6	7.32	16.10	5.75	12.70	5.96	13.00	7.50	16.30	5.99	13.20
5	23.9	215.9	8	22.4	3/4	82.6	95.3	108.0	8.91	19.60	6.51	13.70	6.44	14.00	9.00	19.30	6.96	14.70
6	26.9	241.3	8	22.4	3/4	82.6	101.6	114.3	11.26	24.80	7.81	16.30	7.70	16.70	12.00	24.90	8.41	17.60
8	31.8	298.5	8	22.4	3/4	88.9	108.0	120.7	18.00	39.00	13.00	27.30	12.66	27.90	20.00	43.90	13.93	29.30
10	33.3	362.0	12	25.4	7/8	101.6	114.3	127.0	25.00	54.70	17.60	37.70	17.00	37.00	30.00	64.80	19.50	43.00
12	39.6	431.8	12	25.4	7/8	101.6	120.7	133.4	38.98	85.90	28.68	61.00	28.30	62.40	44.00	95.30	29.03	64.00
14	41.4	476.6	12	28.4	1	114.3	133.4	146.1	51.71	114.00	35.20	77.60	41.50	91.50	64.00	140.00	38.56	85.00
16	44.5	539.8	16	28.4	1	114.3	133.4	146.1	64.41	142.00	45.00	93.00	52.98	116.80	78.00	170.00	47.32	98.00
18	49.3	577.9	16	31.8	1 1/8	127.0	146.1	158.8	74.84	165.00	54.00	109.60	68.00	130.00	95.00	209.00	58.72	120.00
20	54.1	635.0	20	31.8	1 1/8	139.7	158.8	171.5	89.36	197.00	73.00	140.00	85.00	159.00	125.00	272.00	77.81	155.00
24	63.5	749.3	20	35.1	1 1/4	152.4	171.5	184.2	119.66	263.80	96.00	199.50	120.00	218.30	190.00	415.00	100.75	210.00

- (4) Blind Flanges may be made with the same hub as that used that used for Slip-on Flanges or without hub.
- (5) The gasket surface and backside (bearing surface for bolting) are made parallel within 1 degree. To accomplish parallelism, spot facing is carried out according to MSS SP-9, Without reducing thickness (t).
- (6) Depth of Socket (Y) is covered by ANSI B16.5 only is sizes through 3 inch, over 3 inch is at the manufacturer's option.

ANSI Carbon Steel Blind Flanges



Product Description



ANSI Carbon Steel Blind Flanges – Product Description (1)



ANSI Carbon Steel Blind Flanges – Product Description (2)

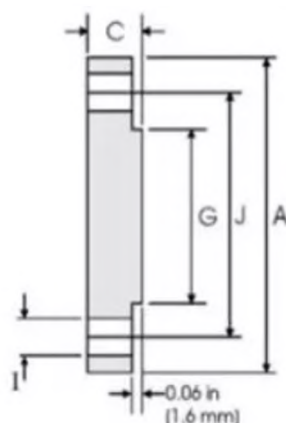


ANSI Carbon Steel Blind Flanges - Product Description (3)



ANSI Carbon Steel Blind Flanges - Product Description (4)

Blind Flanges - ANSI B16.5



Class 150 lb

Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	C	G	H	I	J	
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm		in mm	in mm	
1/2	21.3	88.9	11.2	35.1	4	15.7	60.45	0.42
3/4	26.7	98.6	12.7	42.9	4	15.7	69.85	0.61
1	33.4	108	14.2	50.8	4	15.7	79.25	0.86
1 1/4	42.2	117.3	15.7	63.5	4	15.7	88.9	1.17
1 1/2	48.3	127	17.5	73.15	4	15.7	98.6	1.53
2	60.3	152.4	19.1	91.9	4	19.1	120.7	2.42
2 1/2	73	177.8	22.4	104.6	4	19.1	139.7	3.94
3	88.9	190.5	23.9	127	4	19.1	152.4	4.93
3 1/2	101.6	215.9	23.9	139.7	8	19.1	177.8	6.17
4	114.3	228.6	23.9	157.2	8	19.1	190.5	7
5	141.3	254	23.9	185.7	8	22.4	215.9	8.63
6	168.3	279.4	25.4	215.9	8	22.4	241.3	11.3
8	219.1	342.9	28.4	269.7	8	22.4	298.5	19.6
10	273	406.4	30.2	323.9	12	25.4	362	28.8
12	323.8	482.6	31.75	381	12	25.4	431.8	43.2
14	355.6	533.4	35.1	412.8	12	28.4	476.3	58.1
16	406.4	596.9	36.6	469.9	16	28.4	539.8	76
18	457.2	635	39.6	533.4	16	31.75	577.9	93.7
20	508	698.5	42.9	584.2	20	31.75	635	122
24	609.6	812.8	47.8	692.2	20	35.1	749.3	185

300磅

Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size								
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm		in mm	in mm	
1/2	21.3	95.2	14.2	35.1	4	15.7	66.55	0.64
3/4	26.7	117.3	15.7	42.9	4	19	82.5	1.11
1	33.4	123.9	17.5	50.8	4	19	88.9	1.39
1 1/4	42.2	133.3	19	63.5	4	19	98.5	1.79
1 1/2	48.3	155.4	20.6	73.15	4	22.3	114.3	2.66
2	60.3	165.1	22.3	91.9	8	19.1	127	3.18
2 1/2	73	190.5	25.4	104.6	8	22.3	149.3	4.85
3	88.9	209.5	28.4	127	8	22.3	168.1	6.81
3 1/2	101.6	228.6	30.2	139.7	8	22.3	184.1	8.71
4	114.3	254	31.7	157.2	8	22.3	200.1	11.5
5	141.3	279.4	35	185.7	8	22.3	234.9	15.6
6	168.3	317.5	36.5	215.9	12	22.3	269.7	20.9
8	219.1	381	41.1	269.7	12	25.4	330.2	34.3
10	273	444.5	47.7	323.9	16	28.4	387.3	53.3
12	323.8	520.7	50.8	381	16	31.7	450.8	78.8
14	355.6	584.2	53.8	412.8	20	31.7	514.3	105
16	406.4	647.7	57.15	469.9	20	35	571.5	137
18	457.2	711.2	60.45	533.4	24	35	628.6	175
20	508	774.7	63.5	584.2	24	35	685.8	221
24	609.6	914.4	69.85	692.2	24	41.1	812.8	339

600磅

Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size								
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm		in mm	in mm	
1/2	21.3	95.2	14.2	35.1	4	15.7	66.55	0.76
3/4	26.7	117.3	15.7	42.9	4	19.1	82.6	1.28
1	33.4	123.9	17.5	50.8	4	19.1	88.9	1.6
1 1/4	42.2	133.3	20.6	63.5	4	19.1	98.6	2.23
1 1/2	48.3	155.4	22.3	73.15	4	22.4	114.3	3.25
2	60.3	165.1	25.4	91.9	8	19.1	127	4.15
2 1/2	73	190.5	28.4	104.6	8	22.4	149.4	6.13
3	88.9	209.5	31.7	127	8	22.4	168.1	8.44
3 1/2	101.6	228.6	35	139.7	8	25.4	184.2	11
4	114.3	273.1	38.1	157.2	8	25.4	215.9	17.3
5	141.3	330.2	44.5	185.7	8	28.4	266.7	29.4
6	168.3	355.6	47.8	215.9	12	28.4	292.1	36.1
8	219.1	419.1	55.6	269.7	12	31.75	349.3	58.9
10	273	508	63.5	323.9	16	35.1	431.8	97.5
12	323.8	558.8	66.55	381	20	35.1	489	124
14	355.6	603.3	69.85	412.8	20	38.1	527.1	151
16	406.4	685.8	76.2	469.9	20	41.1	603.3	214
18	457.2	743	82.6	533.4	20	44.5	654.1	272
20	508	812.8	88.9	584.2	24	44.5	723.9	349
24	609.6	939.8	101.6	692.2	24	50.8	838.2	533

Class 900 lb

Nominal Pipe Size	Pipe	Flange Data		Raised Face	Drilling Data			Weight
								
	Outside Diameter in mm	Overall Diameter in mm	Flange Thickness min in mm	Face Diameter in mm	Number of Holes	Bolt Hole Diameter in mm	Diameter of Circle of Holes in mm	kg/piece
1/2	21.3	120.6	22.3	35.1		22.3	82.5	1.77
3/4	26.7	130	25.4	42.9	4	22.3	88.9	2.42
1	33.4	149.3	28.4	50.8	4	25.4	101.6	3.57
1 1/4	42.2	158.7	28.4	63.5	4	25.4	111.2	4.15
1 1/2	48.3	177.8	31.7	73.15	4	28.4	123.9	5.75
2	60.3	215.9	38.1	91.9	8	25.4	165.1	10.1
2 1/2	73	244.3	41.1	104.6	8	28.4	190.5	14
3	88.9	241.3	38.1	127	8	25.4	190.5	13.1
4	114.3	292.1	44.5	157.2	8	31.7	234.9	26.9
5	141.3	349.2	50.8	185.7	8	35	279.4	36.5
6	168.3	381	55.6	215.9	12	31.7	317	47.4
8	219.1	469.9	63.5	269.7	12	38.1	393.7	82.5
10	273	546.1	69.85	323.9	16	38.1	469.9	122
12	323.8	609.6	79.25	381	20	38.1	533.4	173
14	355.6	641.3	85.8	412.8	20	41.1	558.8	206
16	406.4	704.8	88.9	469.9	20	44.4	615.9	259
18	457.2	787.4	101.6	533.4	20	50.8	685.8	367
20	508	857.2	107.9	584.2	20	53.8	749.3	463
24	609.6	1041.4	139.7	692.2	20	66.55	901.7	876

Class 1500 lb

Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size								
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm		in mm	in mm	
1/2	21.3	120.6	22.3	35.1	4	22.3	82.5	1.77
3/4	26.7	130	25.4	42.9	4	22.3	88.9	2.42
1	33.4	149.3	28.4	50.8	4	25.4	101.6	3.57
1 1/4	42.2	158.7	28.4	63.5	4	25.4	111.2	4.15
1 1/2	48.3	177.8	31.7	73.15	4	28.4	123.9	5.75
2	60.3	215.9	38.1	91.9	8	25.4	165.1	10.1
2 1/2	73	244.3	41.4	104.6	8	28.4	190.5	14
3	88.9	266.7	47.7	127	8	31.7	203.2	19.1
4	114.3	311.1	53.8	157.2	8	35	241.3	29.9
5	141.3	374.6	73.15	185.7	8	41.1	292.1	58.4
6	168.3	393.7	82.5	215.9	12	38.1	317.5	71.8
8	219.1	482.6	91.9	269.7	12	44.4	393.7	122
10	273	584.2	107.9	323.9	12	50.8	482.6	210
12	323.8	673.1	123.9	381	16	53.8	571.5	316
14	355.6	749.3	133.3	412.8	16	60.45	635	420
16	406.4	825.5	146	469.9	16	66.55	704.8	558
18	457.2	914.4	162	533.4	16	73.15	774.7	760
20	508	984.2	177.8	584.2	16	79.25	831.8	965
24	609.6	1168.4	203.2	692.2	16	91.9	990.6	1558

Class 2500 lb

Pipe		Flange Data		Raised Face	Drilling Data		
Nominal Pipe Size							
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes
	in mm	in mm	in mm	in mm		in mm	in mm
1/2	21.3	133.4	30.2	35.1	4	22.4	88.9
3/4	26.7	139.7	31.7	42.9	4	22.4	95.3
1	33.4	158.8	35.1	50.8	4	25.4	108
1 1/4	42.2	184.2	38.1	63.5	4	28.4	130
1 1/2	48.3	203.2	44.5	73.15	4	31.75	146.1
2	60.3	235	50.8	91.9	8	28.4	171.5
2 1/2	73	266.7	57.15	104.6	8	31.75	196.9
3	88.9	304.8	66.55	127	8	35.1	228.6
4	114.3	355.6	76.2	157.2	8	41.1	273.1
5	141.3	419.1	91.9	185.7	8	47.88	323.9
6	168.3	482.6	108	215.9	8	53.8	368.3
8	219.1	552.5	127	269.7	12	53.8	438.2
10	273	673.1	165.1	323.9	12	66.55	539.8
12	323.8	762	184.2	381	12	73.15	619.3

ANSI Carbon Steel SO Flanges



Product Description



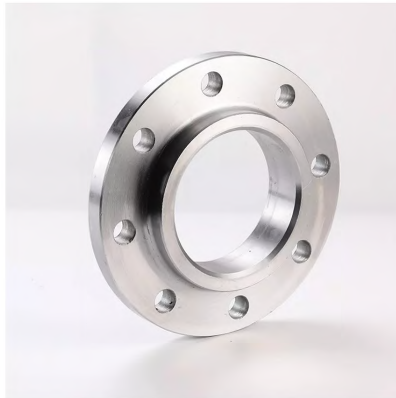
ANSI Carbon Steel SO Flanges – Product Description (1)



ANSI Carbon Steel SO Flanges – Product Description (2)



ANSI Carbon Steel SO Flanges - Product Description (3)

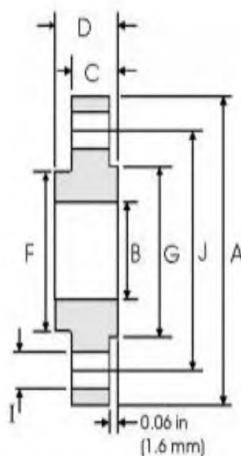


ANSI Carbon Steel SO Flanges - Product Description (4)



ANSI Carbon Steel SO Flanges - Product Description (5)

Product Parameters



150磅

Pipe		Flange Data				Hub	Raised Face	Drilling Data		
Nominal Pipe Size		A	B	C	D	F	G	H	I	J
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes
	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm
尺寸		外径	内径	厚度	总高	颈径	台径	孔数	孔径	中心距
1/2	21.30	88.90	22.40	11.20	15.70	30.20	35.10	4	15.70	60.45
3/4	26.70	98.60	27.70	12.70	15.70	38.10	42.90	4	15.70	69.85
1	33.40	108.0	34.50	14.20	17.50	49.30	50.80	4	15.70	79.25
1 1/4	42.20	117.3	43.20	15.70	20.60	58.70	63.50	4	15.70	88.90
1 1/2	48.30	127.0	49.50	17.50	22.40	65.00	73.15	4	15.70	98.60
2	60.30	152.4	62.00	19.10	25.40	77.70	91.90	4	19.10	120.7
2 1/2	73.00	177.8	74.70	22.40	28.40	90.40	104.6	4	19.10	139.7
3	88.90	190.5	90.70	23.90	30.20	108.0	127.0	4	19.10	152.4
3 1/2	101.6	215.9	103.4	23.90	31.75	122.2	139.7	8	19.10	177.8
4	114.3	228.6	116.1	23.90	33.30	134.9	157.2	8	19.10	190.5
5	141.3	254.0	143.8	23.90	36.60	163.6	185.7	8	22.40	215.9
6	168.3	279.4	170.7	25.40	39.60	192.0	215.9	8	22.40	241.3
8	219.1	342.9	221.5	28.40	44.50	246.1	269.7	8	22.40	298.5
10	273.0	406.4	276.3	30.20	49.30	304.8	323.9	12	25.40	362.0
12	323.8	482.6	327.1	31.75	55.60	365.3	381.0	12	25.40	431.8
14	355.6	533.4	359.1	35.10	57.15	400.1	412.8	12	28.40	476.3
16	406.4	596.9	410.5	36.60	63.50	457.2	469.9	16	28.40	539.8
18	457.2	635.0	461.8	39.60	68.30	505.0	533.4	16	31.75	577.9
20	508.0	698.5	513.1	42.90	73.15	558.8	584.2	20	31.75	635.0
24	609.6	812.8	616.0	47.80	82.60	663.4	692.2	20	35.10	749.3

300LBS

Pipe		Flange Data				Hub	Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/ piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm				
尺寸		外径	内径	厚度	总高	颈径	台径	孔数	孔径	中心距	单重
1/2	21.30	95.20	22.40	14.20	22.40	38.10	35.10	4	15.70	66.55	0.64
3/4	26.70	117.3	27.70	15.70	25.40	47.70	42.90	4	19.10	82.50	1.12
1	33.40	123.9	34.50	17.50	26.90	53.80	50.80	4	19.10	88.90	1.36
1 1/4	42.20	133.3	43.20	19.00	26.90	63.50	63.50	4	19.10	98.60	1.68
1 1/2	48.30	155.4	49.50	20.60	30.20	69.85	73.15	4	22.40	114.3	2.49
2	60.30	165.1	62.00	22.30	33.20	84.00	91.90	8	19.10	127.0	1.87
2 1/2	73.00	190.5	74.70	25.40	38.10	100.0	104.6	8	22.40	149.4	4.32
3	88.90	209.5	90.70	28.40	42.90	117.3	127.0	8	22.40	168.1	5.85
3 1/2	101.6	228.6	103.4	30.20	44.40	133.3	139.7	8	22.40	184.2	7.34
4	114.3	254.0	116.1	31.70	47.70	146.0	157.2	8	22.40	200.1	9.61
5	141.3	279.4	143.8	35.00	50.80	177.8	185.7	8	22.40	234.9	12.3
6	168.3	317.5	170.7	36.50	52.30	206.2	215.9	12	22.40	269.7	15.6
8	219.1	381.0	221.5	41.10	61.90	260.3	269.7	12	25.40	330.2	24.2
10	273.0	444.5	276.3	47.70	66.55	320.5	323.9	16	28.40	387.3	34.1
12	323.8	520.7	327.1	50.80	73.15	374.6	381.0	16	31.70	450.8	49.8
14	355.6	584.2	359.1	53.80	76.20	425.4	412.8	20	31.70	514.4	69.9
16	406.4	647.7	410.5	57.15	82.50	482.6	469.9	20	35.00	571.5	88.1
18	457.2	711.2	461.8	60.45	88.90	533.4	533.4	24	35.00	628.7	109
20	508.0	774.7	513.1	63.50	95.20	587.2	584.2	24	35.00	685.8	134
24	609.6	914.4	616.0	69.85	106.4	701.5	692.2	24	41.00	812.8	201

Nominal Pipe Size	Pipe	Flange Data				Hub	Raised Face	Drilling Data			Weight
		A	B	C	D	F	G	H	I	J	
	Outside Diameter in mm	Overall Diameter in mm	Inside Diameter in mm	Flange Thickness min in mm	Overall Length in mm	Hub Diameter in mm	Face Diameter in mm	Number of Holes	Bolt Hole Diameter in mm	Diameter of Circle of Holes in mm	kg/ piece
尺寸		外径	内径	厚度	总高	颈径	台径	孔数	孔径	中心距	单重
1/2	21.30	95.30	22.40	14.20	22.40	38.10	35.10	4	15.70	66.55	0.74
3/4	26.70	117.3	27.70	15.70	25.40	47.80	42.90	4	19.10	82.60	1.27
1	33.40	124.0	34.50	17.50	26.90	53.80	50.80	4	19.10	88.90	1.52
1 1/4	42.20	133.4	43.20	20.60	28.40	63.50	63.50	4	19.10	98.60	2.03
1 1/2	48.30	155.4	49.50	22.40	31.75	69.85	73.15	4	22.40	114.3	2.96
2	60.30	165.1	62.00	25.40	36.60	84.10	91.90	8	19.10	127.0	3.62
2 1/2	73.00	190.5	74.70	28.40	41.10	100.1	104.6	8	22.40	149.4	5.28
3	88.90	209.6	90.70	31.75	46.00	117.3	127.0	8	22.40	168.1	7.00
3 1/2	101.6	228.6	103.4	35.10	49.30	133.4	139.7	8	25.40	184.2	8.84
4	114.3	273.1	116.1	38.10	53.80	152.4	157.2	8	25.40	215.9	14.5
5	141.3	330.2	143.8	44.50	60.45	189.0	185.7	8	28.40	266.7	24.4
6	168.3	355.6	170.7	47.80	66.55	222.3	215.9	12	28.40	292.1	28.7
8	219.1	419.1	221.5	55.60	76.20	273.1	269.7	12	31.75	349.3	43.4
10	273.0	508.0	276.3	63.50	85.90	342.9	323.9	16	35.10	431.8	70.3
12	323.8	558.8	327.1	66.55	91.90	400.1	381.0	20	35.10	489.0	84.2
14	355.6	603.3	359.1	69.85	93.70	431.8	412.8	20	38.10	527.1	98.7
16	406.4	685.8	410.5	76.20	106.4	495.3	469.9	20	41.10	603.3	142
18	457.2	743.0	461.8	82.60	117.3	546.1	533.4	20	44.50	654.1	173
20	508.0	812.8	513.1	88.90	127.0	609.6	584.2	24	44.50	723.9	220
24	609.6	939.8	616.0	101.6	139.7	717.6	692.2	24	50.80	838.2	312

900LBS

Pipe		Flange Data				Hub	Raised Face	Drilling Data		
Nominal Pipe Size		A	B	C	D	F	G	H	I	J
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes
	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm

尺寸		外径	内径	厚度	总高	颈径	台径	孔数	孔径	中心距
1/2	21.30	120.6	22.40	22.40	31.70	38.10	35.10	4	22.40	82.50
3/4	26.70	130.0	27.70	25.40	35.00	44.40	42.90	4	22.40	88.90
1	33.40	149.3	34.50	28.40	41.10	52.30	50.80	4	25.40	101.60
1 1/4	42.20	158.7	43.20	28.40	41.1	63.50	63.50	4	25.40	111.2
1 1/2	48.30	177.8	49.50	31.70	44.50	69.85	73.15	4	28.40	123.9
2	60.30	215.9	62.00	38.10	57.15	104.6	91.90	8	25.40	165.1
2 1/2	73.00	244.3	74.70	41.10	63.50	123.9	104.6	8	28.40	190.5
3	88.90	241.3	90.70	38.10	53.80	127.0	127.0	8	25.40	190.5
4	114.3	292.1	116.1	44.40	69.85	158.7	157.2	8	31.70	234.9
5	141.3	349.2	143.8	50.80	79.25	190.5	185.7	8	35.00	279.4
6	168.3	381.0	170.7	55.60	85.80	234.9	215.9	12	31.70	317.5
8	219.1	469.9	221.5	63.50	101.6	298.4	269.7	12	38.10	393.7
10	273.0	546.1	276.3	69.85	107.9	368.3	323.9	16	38.10	469.9
12	323.8	609.6	327.1	79.25	117.3	419.1	381.0	20	38.10	533.4
14	355.6	641.3	359.1	85.80	130.0	450.8	412.8	20	41.10	558.8
16	406.4	704.8	410.5	88.90	133.3	508.0	469.9	20	44.40	615.9
18	457.2	787.4	461.8	101.6	152.4	565.1	533.4	20	50.80	685.8
20	508.0	857.2	513.1	107.9	158.7	622.3	584.2	20	53.80	749.3
24	609.6	1041.4	616.0	139.7	203.2	749.3	692.2	20	66.55	901.7

1500LBS

Class 1500 lb

Pipe		Flange Data				Hub	Raised Face	Drilling Data		
Nominal Pipe Size		A	B	C	D	F	G	H	I	J
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes
	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm

尺寸		外径	内径	厚度	总高	颈径	台径	孔数	孔径	中心距
1/2	21.30	120.6	22.40	22.40	31.70	38.10	35.10	4	22.40	82.50
3/4	26.70	130.0	27.70	25.40	35.00	44.40	42.90	4	22.40	88.90
1	33.40	149.3	34.50	28.40	41.10	52.30	50.80	4	25.40	101.6
1 1/4	42.20	158.7	43.20	28.40	41.10	63.50	63.50	4	25.40	111.2
1 1/2	48.30	177.8	49.50	31.70	44.5	69.85	73.15	4	28.40	123.9
2	60.30	215.9	62.00	38.10	57.15	104.6	91.90	8	25.40	165.1
2 1/2	73.00	244.3	74.70	41.10	63.50	123.9	104.6	8	28.40	190.5

ANSI Carbon Steel Weld Neck Flang



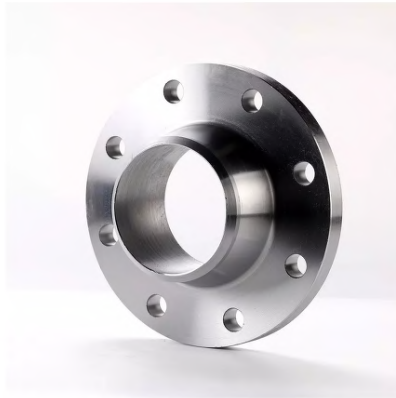
Product Description



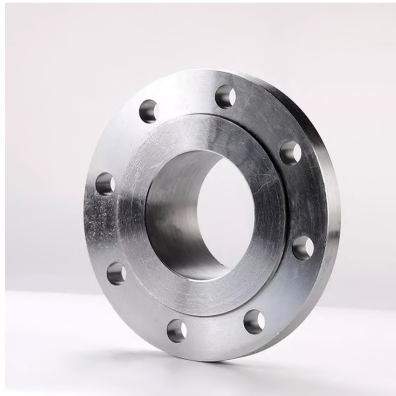
ANSI Carbon Steel Weld Neck Flang – Product Description (1)



ANSI Carbon Steel Weld Neck Flang – Product Description (2)



ANSI Carbon Steel Weld Neck Flange – Product Description (3)

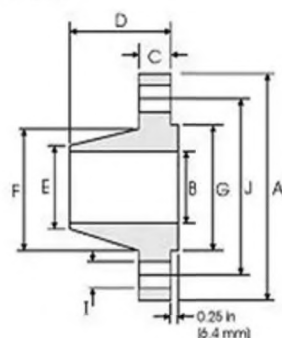


ANSI Carbon Steel Weld Neck Flange – Product Description (4)



ANSI Carbon Steel Weld Neck Flange – Product Description (5)

Weld Neck Flanges - ANSI B16.5



150磅

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	88.9	15.7	11.2	47.8	21.3	30.2	35	4	15.7	60.45	0.48
3/4	26.7	98.6	20.8	12.7	52.3	26.7	38.1	42.9	4	15.7	69.85	0.71
1	33.4	108	26.7	14.2	55.6	33.5	49.3	50.8	4	15.7	79.25	1.01
1 1/4	42.2	117.3	35.1	15.7	57.15	42.2	58.7	63.5	4	15.7	88.9	1.33
1 1/2	48.3	127	40.9	17.5	62	48.3	65	73.15	4	15.7	98.6	1.72
2	60.3	152.4	52.6	19.1	63.5	60.45	77.7	91.9	4	19.1	120.7	2.58
2 1/2	73	177.8	62.7	22.4	69.85	73.15	90.4	104.6	4	19.1	139.7	4.11
3	88.9	190.5	78	23.9	69.85	88.9	108	127	4	19.1	152.4	4.92
3 1/2	101.6	215.9	90.2	23.9	71.4	101.6	122.2	139.7	8	19.1	177.8	6.08
4	114.3	228.6	102.4	23.9	76.2	114.3	134.9	157.2	8	19.1	190.5	6.84
5	141.3	254	128.3	23.9	88.9	141.2	163.6	185.7	8	22.4	215.9	8.56
6	168.3	279.4	154.2	25.4	88.9	168.4	192	215.9	8	22.4	241.3	10.6
8	219.1	342.9	202.7	28.4	101.6	219.2	246.1	269.7	8	22.4	298.5	17.6
10	273	406.4	254.5	30.2	101.6	273	304.8	323.8	12	25.4	362	24
12	323.8	482.6	304.8	31.75	114.3	323.8	365.3	381	12	25.4	431.8	36.5
14	355.6	533.4		35.1	127	355.6	400.1	412.7	12	28.4	476.3	48.4
16	406.4	596.9		36.6	127	406.4	475.2	469.9	16	28.4	539.8	60.6
18	457.2	635		39.6	139.7	457.2	505	533.4	16	31.75	577.9	68.3
20	508	698.5		42.9	144.5	508	558.8	584.2	20	31.75	635	84.5
24	609.6	812.8		47.8	152.4	609.6	663.4	692.1	20	35.1	749.3	115

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	95.2	15.7	14.2	52.3	21.3	38.1	35	4	15.7	66.55	0.75
3/4	26.7	117.3	20.8	15.7	57.15	26.7	47.7	42.9	4	19	82.5	1.26
1	33.4	123.9	26.7	17.5	62	33.5	53.8	50.8	4	19	88.9	1.52
1 1/4	42.2	133.3	35.1	19	65	42.2	63.5	63.5	4	19	98.5	2.03
1 1/2	48.3	155.4	40.9	20.6	68.3	48.3	69.85	73.15	4	22.3	114.3	2.89
2	60.3	165.1	52.6	22.3	69.85	60.45	84	91.9	8	19	127	3.4
2 1/2	73	190.5	62.7	25.4	76.2	73.15	100	104.6	8	22.3	149.3	5.17
3	88.9	209.5	78	28.4	79.25	88.9	117.3	127	8	22.3	168.1	6.93
3 1/2	101.6	228.6	90.2	30.2	81	101.6	133.3	139.7	8	22.3	184.1	8.67
4	114.3	254	102.4	31.7	85.8	114.3	146	157.2	8	22.3	200.1	11.2
5	141.3	279.4	128.3	35	98.5	141.2	177.8	185.7	8	22.3	234.9	15.1
6	168.3	317.5	154.2	36.5	98.5	168.4	206.2	215.9	12	22.3	269.7	19.1
8	219.1	381	202.7	41.1	111.2	219.2	260.3	269.7	12	25.4	330.2	29.9
10	273	444.5	254.5	47.7	117.3	273	320.5	323.8	16	28.4	387.3	42.7
12	323.8	520.7	304.8	50.8	130	323.8	374.6	381	16	31.7	450.8	61.8
14	355.6	584.2		53.8	142.7	355.6	425.4	412.7	20	31.7	514.3	85.8
16	406.4	647.7		57.15	146	406.4	482.6	469.9	20	35	571.5	106
18	457.2	711.2		60.45	158.7	457.2	533.4	533.4	24	35	628.6	131
20	508	774.7		63.5	162	508	587.2	584.2	24	35	685.8	158
24	609.6	914.4		69.85	168.1	609.6	701.5	692.1	24	41.1	812.8	230

600磅

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/ piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	95.3		14.2	52.3	21.3	38.1	35	4	15.7	66.55	0.87
3/4	26.7	117.3		15.7	57.15	26.7	47.8	42.9	4	19.1	82.6	1.45
1	33.4	124		17.5	62	33.5	53.8	50.8	4	19.1	88.9	1.76
1 1/4	42.2	133.4		20.6	66.55	42.2	63.5	63.5	4	19.1	98.6	2.49
1 1/2	48.3	155.4		22.4	69.85	48.3	69.85	73.15	4	22.4	114.3	3.49
2	60.3	165.1		25.4	73.15	60.45	84.1	91.9	8	19.1	127	4.36
2 1/2	73	190.5		28.4	79.25	73.15	100.1	104.6	8	22.4	149.4	6.43
3	88.9	209.6		31.75	82.6	88.9	117.3	127	8	22.4	168.1	8.53
3 1/2	101.6	228.6		35.1	85.9	101.6	133.4	139.7	8	25.4	184.2	10.7
4	114.3	273.1		38.1	101.6	114.3	152.4	157.2	8	25.4	215.9	17.4
5	141.3	330.2		44.5	114.3	141.2	189	185.7	8	28.4	266.7	29.2
6	168.3	355.6		47.8	117.3	168.4	222.3	215.9	12	28.4	292.1	34.9
8	219.1	419.1		55.6	133.4	219.2	273.1	269.7	12	31.75	349.3	53.9
10	273	508		63.5	152.4	273	342.9	323.8	16	35.1	431.8	86.5
12	323.8	558.8		66.55	155.4	323.8	400.1	381	20	35.1	489	103
14	355.6	603.3		69.85	165.1	355.6	431.8	412.7	20	38.1	527.1	122
16	406.4	685.8		76.2	177.8	406.4	495.3	469.9	20	41.1	603.3	170
18	457.2	743		82.6	184.2	457.2	546.1	533.4	20	44.5	654.1	204
20	508	812.8		88.9	190.5	508	609.6	584.2	24	44.5	723.9	254
24	609.6	939.8		101.6	203.2	609.6	717.6	692.1	24	50.8	838.2	358

900磅

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/ piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	120.6		22.3	60.45	21.3	38.1	35	4	22.3	82.5	1.87
3/4	26.7	130		25.4	69.85	26.7	44	42.9	4	22.3	88.9	2.56
1	33.4	149.3		28.4	73.15	33.5	52.3	50.8	4	25.4	101.6	3.74
1 1/4	42.2	158.7		28.4	73.15	42.2	63.5	63.5	4	25.4	111.2	4.33
1 1/2	48.3	177.8		31.7	82.5	48.3	69.85	73.15	4	28.4	123.9	5.94
2	60.3	215.9		38.1	101.6	60.45	104.6	91.9	8	25.4	165.1	10.8
2 1/2	73	244.3		41.1	104.6	73.15	123.9	104.6	8	28.4	190.5	15
3	88.9	241.3		38.1	101.6	88.9	127	127	8	25.4	190.5	13.7
4	114.3	292.1		44.4	114.3	114.3	158.7	157.2	8	31.7	234.9	22.5
5	141.3	349.2		50.8	127	141.2	190.5	185.7	8	35	279.4	37.4
6	168.3	381		55.6	139.7	168.4	234.9	215.9	12	31.7	317.5	47.7
8	219.1	469.9		63.5	162	219.2	298.4	269.7	12	38.1	393.7	81.3
10	273	546.1		69.85	184.1	273	368.3	323.8	16	38.1	469.9	119
12	323.8	609.6		79.25	200.1	323.8	419.1	381	20	38.1	533.4	157
14	355.6	641.3		85.8	212.8	355.6	450.8	412.7	20	41.1	558.8	180
16	406.4	704.8		88.9	215.9	406.4	508	469.9	20	44.4	615.9	217
18	457.2	787.4		101.6	228.6	457.2	565.1	533.4	20	50.8	685.8	292
20	508	857.2		107.9	247.6	508	622.3	584.2	20	53.8	749.3	362
24	609.6	1041.4		139.7	292.1	609.6	749.3	692.1	20	66.55	901.7	665

1500磅

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/ piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	120.6		22.3	60.45	21.3	38.1	35	4	22.3	82.5	
3/4	26.7	130		25.4	69.85	26.7	44	42.9	4	22.3	88.9	
1	33.4	149.3		28.4	73.15	33.5	52.3	50.8	4	25.4	101.6	
1 1/4	42.2	158.7		28.4	73.15	42.2	63.5	63.5	4	25.4	111.2	
1 1/2	48.3	177.8		31.7	82.5	48.3	69.85	73.15	4	28.4	123.9	
2	60.3	215.9		38.1	101.6	60.45	104.6	91.9	8	25.4	165.1	
2 1/2	73	244.3		41.1	104.6	73.15	123.9	104.6	8	28.4	190.5	
3	88.9	266.7		47.7	177.3	88.9	133.3	127	8	31.7	203.2	
4	114.3	311.1		53.8	123.9	114.3	162	157.2	8	35	241.3	
5	141.3	374.6		73.15	155.4	141.2	196.8	185.7	8	41.1	292.1	
6	168.3	393.7		82.5	171.4	168.4	228.6	215.9	12	38.1	317.5	
8	219.1	482.6		91.9	212.8	219.2	292.1	269.7	12	44.4	393.7	
10	273	584.2		107.9	254	273	368.3	323.8	12	50.8	482.6	
12	323.8	673.1		123.9	282	323.8	450.8	381	16	53.8	571.5	
14	355.6	749.3		133.3	298	355.6	495.3	412.7	16	60.45	635	
16	406.4	825.5		146	311.1	406.4	552.4	469.9	16	66.55	704.8	
18	457.2	914.4		162	327.1	457.2	596.9	533.4	16	73.15	774.7	
20	508	984.2		177.8	355.6	508	641.3	584.2	16	79.25	831.8	
24	609.6	1168.4		203.2	406.4	609.6	762	692.1	16	91.9	990.6	

2500磅

Pipe		Flange Data				Hub Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	E	F	G	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Diameter at Weld Bevel	Hub Diameter	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/ piece
	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm		in mm	in mm	
尺寸		外径	内径	厚度	总高 (不含台)	嘴径		台径	孔数	孔径	中心距	单重
1/2	21.3	133.4		30.2	73.15	21.3	42.9	35	4	22.4	88.9	
3/4	26.7	139.7		31.75	79.25	26.7	50.8	42.9	4	22.4	95.3	
1	33.4	158.8		35.1	88.9	33.5	57.15	50.8	4	25.4	108	
1 1/4	42.2	184.2		38.1	95.3	42.2	73.15	63.5	4	28.4	130	
1 1/2	48.3	203.2		44.5	111.3	48.3	79.25	73.15	4	31.75	146.1	
2	60.3	235		50.8	127	60.45	95.3	91.9	8	28.4	171.5	
2 1/2	73	266.7		57.15	142.7	73.15	114.3	104.6	8	31.75	196.9	
3	88.9	304.8		66.55	168.1	88.9	133.4	127	8	35.1	228.6	
4	114.3	355.6		76.2	190.5	114.3	165.1	157.2	8	41.1	273.1	
5	141.3	419.1		91.9	228.6	141.2	203.2	185.7	8	47.8	323.9	
6	168.3	482.6		108	273.1	168.4	235	215.9	8	53.8	368.3	
8	219.1	552.5		127	317.5	219.2	304.8	269.7	12	53.8	438.2	
10	273	673.1		165.1	419.1	273	374.7	323.8	12	66.55	539.8	
12	323.8	762		184.2	463.6	323.8	441.5	381	12	73.15	619.3	

ANSI FF Steel Plate Flanges



Product Description



ANSI FF Steel Plate Flanges - Product Description (1)



ANSI FF Steel Plate Flanges - Product Description (2)



ANSI FF Steel Plate Flanges – Product Description (3)



ANSI FF Steel Plate Flanges – Product Description (4)

По вопросам продаж и поддержки обращайтесь:

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