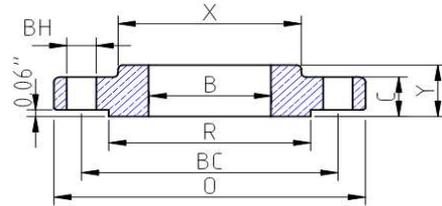


# Raised Face Slip-On Flanges

# ASME B16.5 Class 150



Nominal size	Outside diam. of flange	Thick. of flange	Diam. of raised face	Diam of hub at base	Length thru hub	Diam. of hub at point of welding	No. of holes	Diam. of holes	Diam. of bolts	Diam. of bolt circle	Approx. weight pounds	Kg
<i>in.</i>	1/2"	3.5	0.44	1.38	1.19	0.62	0.88	4	0.62	1/2"	2.38	1
<i>mm.</i>		88.9	11.2	35.1	30.2	15.7	22.4		15.7	12.7	60.5	0.5
<i>in.</i>	3/4"	3.88	0.5	1.69	1.5	0.62	1.09	4	0.62	1/2"	2.75	2
<i>mm.</i>		98.6	12.7	42.9	38.1	15.7	27.7		15.7	12.7	69.9	1
<i>in.</i>	1"	4.25	0.56	2	1.94	0.69	1.36	4	0.62	1/2"	3.12	2
<i>mm.</i>		108	14.2	50.8	49.3	17.5	34.5		15.7	12.7	79.2	1
<i>in.</i>	1 1/4"	4.62	0.62	2.5	2.31	0.81	1.7	4	0.62	1/2"	3.5	3
<i>mm.</i>		117.3	15.7	63.5	58.7	20.6	43.2		15.7	12.7	88.9	1
<i>in.</i>	1 1/2"	5	0.69	2.88	2.56	0.88	1.95	4	0.62	1/2"	3.88	3
<i>mm.</i>		127	17.5	73.2	65	22.4	49.5		15.7	12.7	98.6	1
<i>in.</i>	2"	6	0.75	3.62	3.06	1	2.44	4	0.75	5/8"	4.75	5
<i>mm.</i>		152.4	19.1	91.9	77.7	25.4	62		19.1	15.9	120.7	2
<i>in.</i>	2 1/2"	7	0.88	4.12	3.56	1.12	2.94	4	0.75	5/8"	5.5	7
<i>mm.</i>		177.8	22.4	104.6	90.4	28.4	74.7		19.1	15.9	139.7	3
<i>in.</i>	3"	7.5	0.94	5	4.25	1.19	3.57	4	0.75	5/8"	6	8
<i>mm.</i>		190.5	23.9	127	108	30.2	90.7		19.1	15.9	152.4	4
<i>in.</i>	3 1/2"	8.5	0.94	5.5	4.81	1.25	4.07	8	0.75	5/8"	7	11
<i>mm.</i>		215.9	23.9	139.7	122.2	31.8	103.4		19.1	15.9	177.8	5
<i>in.</i>	4"	9	0.94	6.19	5.31	1.31	4.57	8	0.75	5/8"	7.5	13
<i>mm.</i>		228.6	23.9	157.2	134.9	33.3	116.1		19.1	15.9	190.5	6
<i>in.</i>	5"	10	0.94	7.31	6.44	1.44	5.66	8	0.88	3/4"	8.5	15
<i>mm.</i>		254	23.9	185.7	163.6	36.6	143.8		22.4	19.1	215.9	7
<i>in.</i>	6"	11	1	8.5	7.56	1.56	6.72	8	0.88	3/4"	9.5	19
<i>mm.</i>		279.4	25.4	215.9	192	39.6	170.7		22.4	19.1	241.3	9
<i>in.</i>	8"	13.5	1.12	10.62	9.69	1.75	8.72	8	0.88	3/4"	11.75	30
<i>mm.</i>		342.9	28.4	269.7	246.1	44.5	221.5		22.4	19.1	298.5	14
<i>in.</i>	10"	16	1.19	12.75	12	1.94	10.88	12	1	7/8"	14.25	43
<i>mm.</i>		406.4	30.2	323.9	304.8	49.3	276.4		25.4	22.2	362	20
<i>in.</i>	12"	19	1.25	15	14.38	2.19	12.88	12	1	7/8"	17	64
<i>mm.</i>		482.6	31.8	381	365.3	55.6	327.2		25.4	22.2	431.8	29
<i>in.</i>	14"	21	1.38	16.25	15.75	2.25	14.14	12	1.12	1	18.75	90
<i>mm.</i>		533.4	35.1	412.8	400.1	57.2	359.2		28.4	25.4	476.3	41
<i>in.</i>	16"	23.5	1.44	18.5	18	2.5	16.16	16	1.12	1	21.25	98
<i>mm.</i>		596.9	36.6	469.9	457.2	63.5	410.5		28.4	25.4	539.8	44
<i>in.</i>	18"	25	1.56	21	19.88	2.69	18.18	16	1.25	1 1/8"	22.75	130
<i>mm.</i>		635	39.6	533.4	505	68.3	461.8		31.8	28.6	577.9	59
<i>in.</i>	20"	27.5	1.69	23	22	2.88	20.2	20	1.25	1 1/8"	25	165
<i>mm.</i>		698.5	42.9	584.2	558.8	73.2	513.1		31.8	28.6	635	75
<i>in.</i>	24"	32	1.88	27.25	26.12	3.25	24.25	20	1.38	1 1/4"	29.5	220
<i>mm.</i>		812.8	47.8	692.2	663.4	82.6	616		35.1	31.8	749.3	100

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