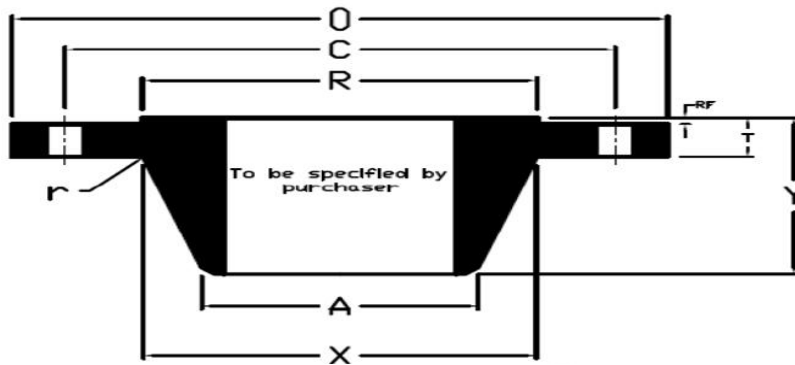
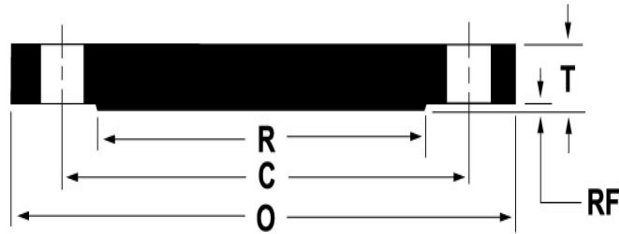


ASME B16.47 Class 600 Series B Weld Neck Flange



Nom Size	Thickness		Drilling							Weights		
	OD	Weld Neck	Blind	OD of RF	Dia at Base	LTH	Dia Bevel	Bolt Circle	Bolt Length	HoleDia	# of Holes	Weight
	O	C	C	R	X	Y	A		(1)	(2)		
26	35	4.38	4.38	28.62	27.5	7.12	26	31.75	13.5	1.75	28	550
28	37.5	4.56	4.56	30.88	29.62	7.5	28	34	14.25	1.88	28	650
30	40.25	4.94	5	33.12	31.75	8.06	30	36.5	15.25	2	28	810
32	42.75	5.12	5.31	35.25	33.88	8.5	32	38.75	16	2.12	28	950
34	45.75	5.56	5.68	37.5	36	9.19	34	41.5	17.25	2.38	24	1205
36	47.75	5.75	5.94	39.75	38.12	9.56	36	43.5	17.75	2.38	28	1340
38	50	6	6.12	41.5	40.25	10	38	45.75	18.25	2.38	28	1470
40	52	6.25	6.38	43.75	42.25	10.38	40	47.75	18.75	2.38	32	1630
42	55.25	6.62	6.75	46	44.38	11	42	50.5	19.75	2.62	28	2030
44	57.25	6.81	7	48.25	46.5	11.38	44	52.5	20.25	2.62	32	2160
46	59.5	7.06	7.31	50.25	48.62	11.81	46	54.75	20.75	2.62	32	2410
48	62.75	7.44	7.69	52.5	50.75	12.44	48	57.5	22.25	2.88	32	2855
50	65.75	7.75	8	54.5	52.88	12.94	50	60	23.25	3.12	28	3330
52	67.75	8	8.25	56.5	54.88	13.25	52	62	23.75	3.12	32	3560
54	70	8.25	8.56	58.75	57	13.75	54	64.25	24.25	3.12	32	3920
56	73	8.56	8.88	60.75	59.12	14.25	56	66.75	25.5	3.38	32	4280
58	75	8.75	9.12	63	61.12	14.56	58	68.75	26	3.38	32	4640
60	78.5	9.19	9.56	65.25	63.38	15.31	60	71.75	27.25	3.62	28	5000

ASME-ANSI B16.47 Class 600 Series B Blind Flanges



Nom Size	Thickness			Drilling							Weights	
	OD	Weld Neck	Blind	OD of RF	Dia at Base	LTH	Dia Bevel	Bolt Circle	Bolt Length	HoleDia	# of Holes	Blind
	O	C	C	R	X	Y	A		(1)	(2)		
26	35	4.38	4.38	28.62	27.5	7.12	26	31.75	13.5	1.75	28	1194
28	37.5	4.56	4.56	30.88	29.62	7.5	28	34	14.25	1.88	28	1427
30	40.25	4.94	5	33.12	31.75	8.06	30	36.5	15.25	2	28	1802
32	42.75	5.12	5.31	35.25	33.88	8.5	32	38.75	16	2.12	28	2159
34	45.75	5.56	5.68	37.5	36	9.19	34	41.5	17.25	2.38	24	2643
36	47.75	5.75	5.94	39.75	38.12	9.56	36	43.5	17.75	2.38	28	3013
38	50	6	6.12	41.5	40.25	10	38	45.75	18.25	2.38	28	3404
40	52	6.25	6.38	43.75	42.25	10.38	40	47.75	18.75	2.38	32	3833
42	55.25	6.62	6.75	46	44.38	11	42	50.5	19.75	2.62	28	4583
44	57.25	6.81	7	48.25	46.5	11.38	44	52.5	20.25	2.62	32	5103
46	59.5	7.06	7.31	50.25	48.62	11.81	46	54.75	20.75	2.62	32	5753
48	62.75	7.44	7.69	52.5	50.75	12.44	48	57.5	22.25	2.88	32	6733
50	65.75	7.75	8	54.5	52.88	12.94	50	60	23.25	3.12	28	7693
52	67.75	8	8.25	56.5	54.88	13.25	52	62	23.75	3.12	32	8423
54	70	8.25	8.56	58.75	57	13.75	54	64.25	24.25	3.12	32	9333
56	73	8.56	8.88	60.75	59.12	14.25	56	66.75	25.5	3.38	32	10,533
58	75	8.75	9.12	63	61.12	14.56	58	68.75	26	3.38	32	11,433
60	78.5	9.19	9.56	65.25	63.38	15.31	60	71.75	27.25	3.62	28	13,133