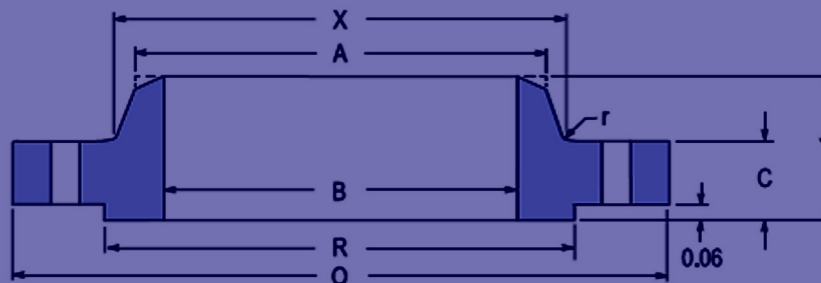


## Class 150 - Large Diameter Flanges ASME B16.47 Series B or API 605\*



BLIND



WELDING NECK

Bolting			Weights	
	Bolt	Stud	Weld	

Series B or API 605

Nominal	Flange				
	Thickness	Raised	Fillet	Hub	

Class 150 LARGE DIAMETER FLANGES ASME B16.47

0.88	31.31	3/4	140	443
0.88	33.31	3/4	150	530
0.88	35.44	3/4	170	598
1.00	37.69	7/8	210	781
1.00	39.75	7/8	240	883
1.12	42.12	1	290	1050
1.12	44.12	1	310	1205
1.12	46.12	1	345	1350
1.12	48.12	1	370	1520
1.25	50.56	1 1/8	435	1796
1.25	52.56	1 1/8	480	2015
1.25	54.56	1 1/8	520	2245
1.25	56.56	1 1/8	550	2502
1.25	58.75	1 1/8	620	2780
1.25	60.75	1 1/8	650	3070
1.38	63.44	1 1/4	780	3492
1.38	65.44	1 1/4	850	3835

28	32.94	1.75	1.88	30.00	0.38	3.75	28.94	28.06	40
30	34.94	1.75	2.00	32.00	0.38	3.94	31.00	30.06	44
32	37.06	1.81	2.12	34.00	0.38	4.25	33.06	32.06	48
34	39.56	1.94	2.25	36.25	0.38	4.34	35.12	34.06	40
36	41.62	2.06	2.31	38.25	0.38	4.62	37.19	36.06	44
38	44.25	2.12	2.50	40.25	0.38	4.88	39.25	38.12	40
40	46.25	2.19	2.62	42.50	0.38	5.06	41.31	40.12	44
42	48.25	2.31	2.69	44.50	0.44	5.25	43.38	42.12	48
44	50.25	2.38	2.81	46.50	0.44	5.38	45.38	44.12	52
46	52.81	2.44	2.94	48.62	0.44	5.69	47.44	46.12	40
48	54.81	2.56	3.06	50.75	0.44	5.88	49.50	48.12	44
50	56.81	2.69	3.18	52.75	0.44	6.06	51.50	50.12	48
52	58.81	2.75	3.31	54.75	0.44	6.19	53.56	52.12	52
54	61.00	2.81	3.44	56.75	0.44	6.38	55.62	54.12	56
56	63.00	2.88	3.56	58.75	0.56	6.56	57.69	56.12	60
58	65.94	2.94	3.68	60.75	0.56	6.88	59.69	58.12	48
60	67.94	3.00	3.81	63.00	0.56	7.06	61.81	60.12	52

**NOTE**

\*Blinds are not included in API 605.