



All dimensions are in inches.
1/4" raised face will be added to the thickness unless otherwise specified.
Flat face option available.

ASME B16.47 Class 400 Series A Blind Flanges

Nominal Pipe Size	Outside Diameter (O)	Minimum Thickness (T)	Raised Face Diameter (R)	Approximate Weight (lbs)	Bolt Circle (C)	Number of Holes	Diameter of Holes
26	38.25	3.88	29.50	1263	34.50	28	1.88
28	40.75	4.12	31.50	1520	37.00	28	2.00
30	43.00	4.38	33.75	1802	39.25	28	2.12
32	45.25	4.56	36.00	2075	41.50	28	2.12
34	47.50	4.81	38.00	2415	43.50	28	2.12
36	50.00	5.06	40.25	2815	46.00	32	2.12
38	47.50	4.88	40.75	2450	44.00	32	1.88
40	50.00	5.12	43.00	2849	46.25	32	2.00
42	52.00	5.25	45.00	3160	48.25	32	2.00
44	54.50	5.50	47.25	3635	50.50	32	2.12
46	56.75	5.75	49.50	4120	52.75	36	2.12
48	59.50	6.00	51.50	4725	55.25	28	2.38
50	61.75	6.25	53.62	5303	57.50	32	2.38
52	63.75	6.44	55.62	5823	59.50	32	2.38
54	67.00	6.75	57.88	6742	62.25	28	2.62
56	69.00	6.94	60.12	7352	64.25	32	2.62
58	71.00	7.12	62.12	7986	66.25	32	2.62
60	74.25	7.44	64.38	9126	69.00	32	2.88