



All dimensions are in inches.  
These flanges will be supplied with a 1/16" raised face unless otherwise specified.

**INDUSTRY STANDARD CLASS 175 BLIND FLANGES**

Nominal Pipe Size	Outside Diameter (O)	Thickness (T)	Raised Face Diameter (R)	Number of Holes	Diameter of Bolt Holes	Bolt Circle (C)	Approximate Weight (lbs)
26	31.50	1.78	29.00	28	0.88	29.88	405
28	33.50	2.00	31.00	28	0.88	31.88	490
30	35.75	2.13	33.25	36	0.88	34.13	590
32	37.75	2.25	35.25	36	0.88	36.13	700
34	40.25	2.38	37.38	36	1.00	38.38	840
36	42.25	2.50	39.38	36	1.00	40.38	970
38	44.25	2.63	41.38	36	1.00	42.38	1125
40	46.25	2.75	43.38	40	1.00	44.38	1300
42	49.00	2.88	45.75	40	1.13	46.88	1500
44	51.00	3.00	47.75	40	1.13	48.88	1700
46	53.00	3.13	49.75	40	1.13	50.88	1925
48	55.00	3.38	51.75	44	1.13	52.88	2225
50	57.00	3.38	53.75	44	1.13	54.88	2400
52	59.50	3.63	56.00	44	1.25	57.25	2800
54	61.50	3.63	58.00	44	1.25	59.25	3000
60	67.50	4.00	64.00	48	1.25	65.25	4000
66	73.50	4.38	70.00	56	1.25	71.25	5175
72	80.00	4.75	76.50	64	1.25	77.75	6650
84	94.00	5.50	90.13	72	1.38	91.50	10815
96	106.00	6.13	102.13	88	1.38	103.50	15325