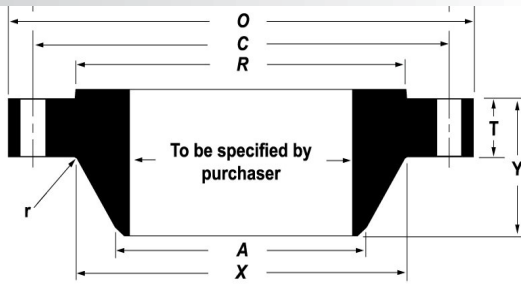


FLANGES

ASME B16.47 CLASS 600 SERIES A WELDING NECK FLANGES



All dimensions are in inches.

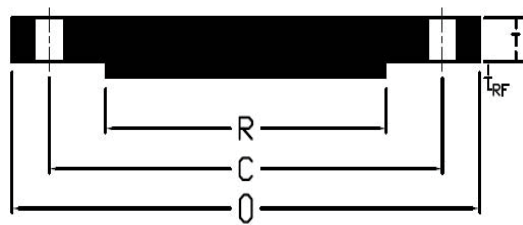
1/4" raised face will be added to the thickness and overall length unless otherwise specified.

Flat face option available.

Nominal Pipe Size	Outside Diameter (O)	Minimum Thickness (T)	Raised Face Diameter (R)	Length Thru Hub (Y)	Hub Diameter (X)	Minimum Fillet Radius (r)	Top of Hub (A)	Bore (B)	Approximate Weight (lbs)	Bolt Circle (C)	Number of Holes	Diameter of Holes
inch	inch	inch	inch	inch	inch	inch	inch	inch	lbs	inch	count	inch
26"	40.00"	4.25"	29.50"	8.75"	29.44"	0.50"	26.00"	Specified by Purchaser	940	36.00"	28	2.00"
28"	42.25"	4.38"	31.50"	9.25"	31.62"	0.50"	28.00"		1060	38.00"	28	2.12"
30"	44.50"	4.50"	33.75"	9.75"	33.94"	0.50"	30.00"		1210	40.25"	28	2.12"
32"	47.00"	4.62"	36.00"	10.25"	36.12"	0.50"	32.00"		1375	42.50"	28	2.38"
34"	49.00"	4.75"	38.00"	10.62"	38.31"	0.56"	34.00"		1540	44.50"	28	2.38"
36"	51.75"	4.88"	40.25"	11.12"	40.62"	0.56"	36.00"		1705	47.00"	28	2.62"
38"	50.00"	6.00"	41.50"	10.00"	40.25"	0.56"	38.00"		1470	45.75"	28	2.38"
40"	52.00"	6.25"	43.75"	10.38"	42.25"	0.56"	40.00"		1630	47.75"	32	2.38"
42"	55.25"	6.62"	46.00"	11.00"	44.38"	0.56"	42.00"		2030	50.50"	28	2.62"
44"	57.25"	6.81"	48.25"	11.38"	46.50"	0.56"	44.00"		2160	52.50"	32	2.62"
46"	59.50"	7.06"	50.25"	11.81"	48.62"	0.56"	46.00"		2410	54.75"	32	2.62"
48"	62.75"	7.44"	52.50"	12.44"	50.75"	0.56"	48.00"		2855	57.50"	32	2.88"
50"	65.75"	7.75"	54.50"	12.94"	52.88"	0.56"	50.00"		3330	60.00"	28	3.12"
52"	67.75"	8.00"	56.50"	13.25"	54.88"	0.56"	52.00"		3560	62.00"	32	3.12"
54"	70.00"	8.25"	58.75"	13.75"	57.00"	0.56"	54.00"		3920	64.25"	32	3.12"
56"	73.00"	8.56"	60.75"	14.25"	59.12"	0.62"	56.00"		4280	66.75"	32	3.38"
58"	75.00"	8.75"	63.00"	14.56"	61.12"	0.62"	58.00"		4640	68.75"	32	3.38"
60"	78.50"	9.19"	65.25"	15.31"	63.38"	0.69"	60.00"		5000	71.75"	28	3.62"

FLANGES

ASME B16.47 CLASS 600 SERIES A BLIND FLANGES



All dimensions are in inches.

1/4" raised face will be added to the thickness unless otherwise specified.

Flat face option available.

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
inch	inch	inch	inch	lbs	inch	count	inch
26"	40.00"	4.94"	29.50"	1760	36.00"	28	2.00"
28"	42.25"	5.19"	31.50"	2061	38.00"	28	2.12"
30"	44.50"	5.50"	33.75"	2423	40.25"	28	2.12"
32"	47.00"	5.81"	36.00"	2858	42.50"	28	2.38"
34"	49.00"	6.06"	38.00"	3237	44.50"	28	2.38"
36"	51.75"	6.38"	40.25"	3800	47.00"	28	2.62"
38"	50.00"	6.12"	41.50"	3405	45.75"	28	2.38"
40"	52.00"	6.38"	43.75"	3838	47.75"	32	2.38"
42"	55.25"	6.75"	46.00"	4585	50.50"	28	2.62"
44"	57.25"	7.00"	48.25"	5105	52.50"	32	2.62"
46"	59.50"	7.31"	50.25"	5758	54.75"	32	2.62"
48"	62.75"	7.69"	52.50"	6737	57.50"	32	2.88"
50"	65.75"	8.00"	54.50"	7695	60.00"	28	3.12"
52"	67.75"	8.25"	56.50"	8425	62.00"	32	3.12"
54"	70.00"	8.56"	58.75"	9333	64.25"	32	3.12"
56"	73.00"	8.88"	60.75"	10,530	66.75"	32	3.38"
58"	75.00"	9.12"	63.00"	11,414	68.75"	32	3.38"
60"	78.50"	9.56"	65.25"	13,108	71.75"	28	3.62"