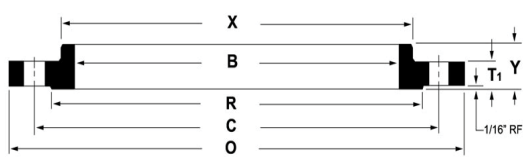


## FLANGES

### INDUSTRY STANDARD CLASS 75 SLIP-ON FLANGES



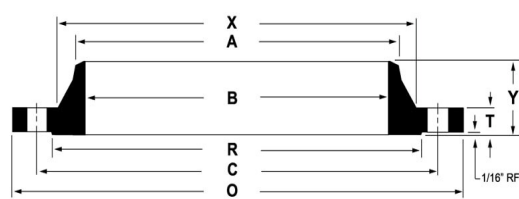
All dimensions are in inches.

These flanges will be supplied with a 1/16" raised face unless otherwise specified.

Nominal Pipe Size	Outside Diameter (O)	Thickness (T)	Raised Face Diameter (R)	Length Thru Hub (Y)	Base of Hub Diameter (X)	Bore (B)	Number of Holes	Diameter of Holes	Bolt Circle (C)	Approximate Weight (lbs)
inch	inch	inch	inch	inch	inch	inch	count	inch	inch	lbs
26"	33.00"	1.25"	30.00"	2.25"	28.50"	26.25"	32	1.00"	31.00"	120
28"	35.00"	1.25"	32.00"	2.25"	30.50"	28.25"	36	1.00"	33.00"	140
30"	37.00"	1.25"	34.00"	2.25"	32.50"	30.25"	36	1.00"	35.00"	150
32"	39.50"	1.25"	36.25"	2.50"	34.63"	32.25"	40	1.13"	37.38"	170
34"	41.50"	1.25"	38.25"	2.50"	36.63"	34.25"	40	1.13"	39.38"	180
36"	43.50"	1.25"	40.25"	2.50"	38.63"	36.25"	44	1.13"	41.38"	190
42"	50.00"	1.25"	46.50"	2.75"	44.75"	42.25"	48	1.25"	47.75"	235
48"	56.00"	1.25"	52.50"	2.88"	50.75"	48.25"	56	1.25"	53.75"	270
54"	62.50"	1.38"	59.00"	3.13"	57.25"	54.25"	68	1.25"	60.25"	335
60"	68.50"	1.63"	65.00"	3.63"	63.25"	60.25"	72	1.25"	66.25"	450
66"	75.50"	1.75"	71.63"	4.00"	69.50"	66.25"	72	1.38"	73.00"	590
72"	81.50"	2.00"	77.63"	4.50"	75.50"	72.25"	80	1.38"	79.00"	730

### FLANGES

#### INDUSTRY STANDARD CLASS 75 WELDING NECK FLANGES



All dimensions are in inches.

These flanges will be supplied with a 1/16" raised face unless otherwise specified.

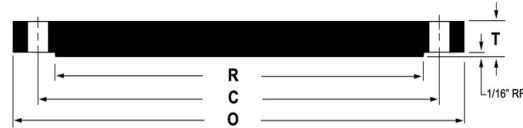
Flat face option available

Nominal Pipe Size	Outside Diameter (O)	Thickness (T)	Raised Face Diameter (R)	Length Thru Hub (Y)	Base of Hub Diameter (X)	Diameter of Hub at Bevel	Diameter of Hub at Bevel (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"	31.50"	1.25"	28.63"	3.00"	27.13"	26"	26"	Specified by purchaser	98	29.63"	32	1.00"
28"	33.50"	1.25"	30.63"	3.00"	29.13"	28"	28"	Specified by purchaser	105	31.63"	36	1.00"
30"	35.50"	1.25"	32.63"	3.00"	31.13"	30"	30"	Specified by purchaser	110	33.63"	36	1.00"
32"	38.25"	1.25"	35.00"	3.25"	33.38"	32"	32"	Specified by purchaser	140	36.13"	36	1.13"
34"	40.25"	1.25"	37.00"	3.25"	35.38"	34"	34"	Specified by purchaser	150	38.13"	40	1.13"
36"	42.25"	1.25"	39.00"	3.25"	37.38"	36"	36"	Specified by purchaser	160	40.13"	40	1.13"
42"	49.00"	1.25"	45.50"	3.50"	43.75"	42"	42"	Specified by purchaser	210	46.75"	48	1.25"
48"	55.00"	1.25"	51.50"	3.75"	49.75"	48"	48"	Specified by purchaser	240	52.75"	52	1.25"
54"	61.25"	1.38"	57.75"	4.00"	56.00"	54"	54"	Specified by purchaser	310	59.00"	64	1.25"
60"	67.25"	1.63"	63.75"	4.38"	62.00"	60"	60"	Specified by purchaser	400	65.00"	72	1.25"
66"	74.00"	1.88"	70.13"	4.88"	68.00"	66"	66"	Specified by purchaser	560	71.50"	72	1.38"
72"	80.00"	2.25"	76.13"	5.25"	74.00"	72"	72"	Specified by purchaser	700	77.50"	80	1.38"

## FLANGES

INDUSTRY STANDARD  
CLASS 75 MATCHING  
BLIND FLANGES (TO  
MATCH WELDING NECK)

Nominal Pipe Size	Outside Diameter (O)	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"	31.50"	1.25"	28.63"	265	29.63"	32	1.00"
28"	33.50"	1.25"	30.63"	300	31.63"	36	1.00"
30"	35.50"	1.38"	32.63"	370	33.63"	36	1.00"
32"	38.25"	1.50"	35.00"	470	36.13"	36	1.13"
34"	40.25"	1.50"	37.00"	520	38.13"	40	1.13"
36"	42.25"	1.63"	39.00"	620	40.13"	40	1.13"
42"	49.00"	1.88"	45.50"	970	46.75"	48	1.25"
48"	55.00"	2.13"	51.50"	1375	52.75"	52	1.25"
54"	61.25"	2.38"	57.75"	1925	59.00"	64	1.25"
60"	67.25"	2.63"	63.75"	2575	65.00"	72	1.25"
66"	74.00"	2.88"	70.13"	3400	71.50"	72	1.38"
72"	80.00"	3.13"	76.13"	4350	77.50"	80	1.38"



All dimensions are in inches.

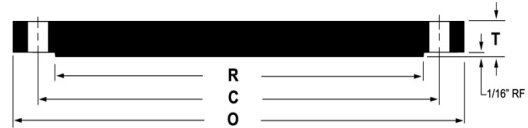
These flanges will be supplied with a 1/16" raised face unless otherwise specified.

Flat face option available

### FLANGES

INDUSTRY STANDARD  
CLASS 75 MATCHING  
BLIND FLANGES (TO  
MATCH SLIP-ON)

Nominal Pipe Size	Outside Diameter (O)	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"	33.00"	1.25"	30.00"	290	31.00"	32	1.00"
28"	35.00"	1.38"	32.00"	360	33.00"	36	1.00"
30"	37.00"	1.38"	34.00"	405	35.00"	36	1.00"
32"	39.50"	1.50"	36.25"	500	37.38"	40	1.13"
34"	41.50"	1.63"	38.25"	600	39.38"	40	1.13"
36"	43.50"	1.63"	40.25"	660	41.38"	44	1.13"
42"	50.00"	1.88"	46.50"	1000	47.75"	48	1.25"
48"	56.00"	2.13"	52.50"	1450	53.75"	56	1.25"
54"	62.50"	2.38"	59.00"	2000	60.25"	68	1.25"
60"	68.50"	2.63"	65.00"	2675	66.25"	72	1.25"
66"	75.50"	2.88"	71.63"	3550	73.00"	72	1.38"
72"	81.50"	3.13"	77.63"	4500	79.00"	80	1.38"



All dimensions are in inches.

These flanges will be supplied with a 1/16" raised face unless otherwise specified.

Flat face option available