

flange & flanges & stainless flanges

Top QUALITY-COMPETITIVE PRICE

SUPPLYING THE FABRICATION, DISTRIBUTION AND OEM END USER MARKETS WITH HIGH QUALITY flanges PRODUCTS FOR OVER 25 YEARS

ANSI /ASME B16 .1 -1989 Class25 Flanges

Pipe size	Outside Diameter	Inside Diameter	Number of Bolt Holes	Bolt Hole Diameter	Bolt Circle
4	9		8	3 /4	7-1 /2
5	10		8	3 /4	8 -1 /2
6	11		8	3 /4	9 -1 /2
8	13-1/2		8	3 /4	11 -3 /4
10	16		12	3 /4	14 -1 /4
<hr/>					
12	19		12	3/4	17
14	21		12	7/8	18 -3 /4
16	23 -1 /2		16	7/8	21 -1 /4
18	25		16	7/8	22 -3 /4
20	27 -1 /2		20	7/8	25
<hr/>					
24	32	...	20	7/8	29 -1 /2
30	38 -3 /4	...	28	1	36
36	46	...	32	1	42 -3 /4
42	53	...	36	1-1/8	49 -1 /2
48	59 -1 /2	...	44	1-1/8	56
<hr/>					
54	66 -1 /4	...	44	1-1/8	62 -3 /4
60	73	...	52	1-1/4	69 -1 /4
72	86 -1 /2	...	60	1 -1 /4	82 -1 /2
84	99 -3 /4	...	64	1 -3 /8	95 -1 /2
96	113 -1 /4	...	68	1 -3 /8	108 -1 /2

Notes:

This table is intended for estimating purposes only. All dimensions with your engineering department prior to 0 B1.6-1989 standard for complete engineering and application are in inches unless otherwise noted. Inside diameter application specific. Recommended bolts are 1/8" small diameters shown.

welding neck flanges socket flanges
 orifice flanges threaded flanges
 blind flanges slip -on flanges

flange flanges stainless flanges carbon flange
 stainless flange carbon flanges forging
 forgings forged

[www .flangefactory .com](http://www.flangefactory.com)