

flange & flanges & forging

Top QUALITY-COMPETITIVE PRICE-PUICK

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

ANSI /ASME B16 .1 -1989 Class 125 Flanges

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

Notes:

This table is intended for estimating purposes only. All dimensions with your engineering department prior to ANSI B16.1-1989 standard for complete engineering and application are in inches unless otherwise noted. Inside diameter application specific. Recommended bolts are 1/8" small diameters shown.

We can manufacture and supply flanges and forgings according to customer's special order

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