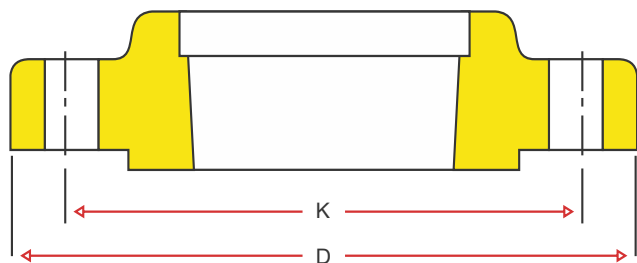


THREADED FLANGES Class 300

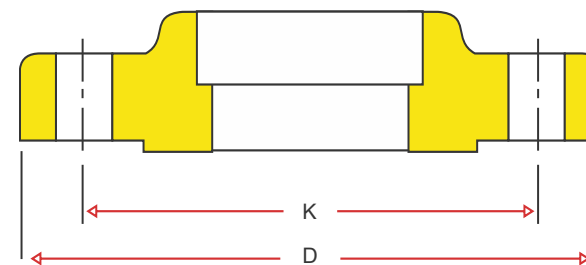


ANSI B 16.5

Nominal Size		Outside Diameter	Pitch Circle Diameter	Diameter of Bolts	Min. Thread Length	No. of Holes	Approximate Weight
NPS	DN	D	K				Kgs
1/2"	15	95.2	66.7	(1/2")	35.1	4	0.64
3/4"	20	117.5	82.5	(5/8")	42.9	4	1.12
1"	25	123.8	88.9	(5/8")	47.8	4	1.36
1-1/4"	32	133.3	98.4	(5/8")	57.2	4	1.68
1-1/2"	40	155.5	114.3	(3/4")	63.5	4	2.49
2"	50	165.0	127.0	(3/4")	82.6	8	2.87
2-1/2"	65	190.5	149.2	(3/4")	95.3	8	4.32
3"	80	209.5	168.3	(3/4")	117.3	8	5.85
4"	100	254.0	200.0	(3/4")	144.5	8	9.61

* All dimensions in mm.
* All weights indicated are approximate.
Other sizes available on request.

SOCKET WELD FLANGES Class 300



ANSI B 16.5

Nominal Size		Outside Diameter	Pitch Circle Diameter	Diameter of Bolts	No. of Holes	Approximate Weight
NPS	DN	D	K			Kgs
1/2"	15	95.2	66.7	(1/2")	4	0.70
3/4"	20	117.5	82.5	(5/8")	4	1.20
1"	25	123.8	88.9	(5/8")	4	1.40
1-1/4"	32	133.3	98.4	(5/8")	4	1.90
1-1/2"	40	155.6	114.3	(3/4")	4	2.80
2"	50	165.1	127.0	(5/8")	8	3.30
2-1/2"	65	190.5	149.2	(3/4")	8	4.60
3"	80	209.5	168.3	(3/4")	8	6.30

* All dimensions in mm.
* All weights indicated are approximate.
Other sizes available on request.