

FLANGES

SLIP ON

DESIGN & COMPLIANCES

ANSI 16.5, EN 1092-1

APPLICATIONS

Connect valves with pipe, pipe fittings.

A = PCD Pinch Circle

D = Outer Dia

C = Raised Face Dia

B = Thickness

RF = Raised Face Thickness

F = Bolt Dia

N = No. of Holes



DIMENSIONS (INCH) - RAISED FACE - CLASS 150																
Sizes	1/2"	3/4"	1"	1.25"	1.5"	2"	2.5"	3"	4"	5"	6"	8"	10"	12"	14"	16"
A	60.3	69.8	79.4	88.9	98.4	120.6	139.7	152.4	190.5	215.9	241.3	298.4	361.9	431.8	476.2	539.7
D	88.9	98.4	107.9	117.5	127	152.4	177.8	190.5	228.5	254	279.4	342.9	406.4	482.6	533.4	596.9
C	34.9	42.9	50.8	63.5	73	92.1	104.8	127	157.2	185.7	215.9	269.9	323.8	381	412.7	469.9
B	11.1	12.7	14.3	15.9	17.5	19	22.2	23.8	23.8	23.8	25.4	28.6	30.2	31.7	34.9	36.5
RF	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
F	4	4	4	4	4	4	4	4	8	8	8	8	12	12	12	16
N	15.9	15.9	15.9	15.9	15.9	19	19	19	19	22.2	22.2	22.2	25.4	25.4	28.6	28.6

DIMENSIONS (INCH) - RAISED FACE - CLASS 150																
Sizes	18"	20"	22"	24"	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"
A	577.8	635	692.1	749.3	806	864	914	978	1029	1086	1149	1200	1257	-	-	-
D	635	698.5	749.3	812.8	870	927.1	984.3	1060.5	1111.3	1168.4	1238.3	1289	1346.2	-	-	-
C	533.4	584.2	641.2	692.1	749.3	800.1	857.3	914.4	965.2	1022.4	1073.2	1124	1193.8	-	-	-
B	39.7	42.9	46	47.6	68.3	71.4	74.7	81	82.6	90.4	90.4	90.4	96.8	-	-	-
RF	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	-	-	-
F	16	20	20	20	24	24	28	28	28	32	32	36	36	-	-	-
N	31.7	31.7	34.9	34.9	35.1	35.1	35.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1