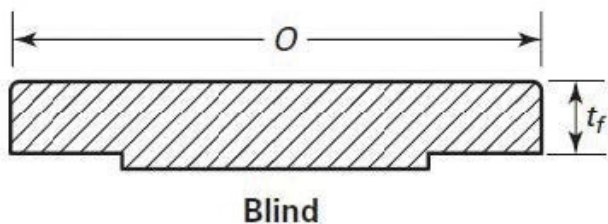


ANSI 300lb BLIND, RAISED FACE

ANSI FLANGES



Nominal Pipe Size (mm)	PART NO.	OD of Flange D (mm)	Bolt Circle Diameter (mm)	Bolt Hole Diameter (in.)	Number of Bolt Holes	Thickness of Flange tf (mm)	Diameter of Hub X (mm)	Diameter of Bore B (mm)	Length of Hub Y (mm)	Weight Approx. (Kg)
15	300BL015	90	66.7	5/8	4	12.7	N/A	N/A	N/A	0.62
20	300BL020	115	82.6	3/4	4	14.3	N/A	N/A	N/A	1.16
25	300BL025	125	88.9	3/4	4	15.9	N/A	N/A	N/A	1.42
32	300BL032	135	98.4	3/4	4	17.5	N/A	N/A	N/A	1.8
40	300BL040	155	114.3	7/8	4	19.1	N/A	N/A	N/A	2.68
50	300BL050	165	127	3/4	8	20.7	N/A	N/A	N/A	3.09
65	300BL065	190	149.2	7/8	8	23.9	N/A	N/A	N/A	4.9
80	300BL080	210	168.3	7/8	8	27	N/A	N/A	N/A	6.79
100	300BL100	255	200	7/8	8	30.2	N/A	N/A	N/A	12
125	300BL125	280	235	7/8	8	33.4	N/A	N/A	N/A	15.6
150	300BL150	320	269.9	7/8	12	35	N/A	N/A	N/A	21.2
200	300BL200	380	330.2	1 1/8	12	39.7	N/A	N/A	N/A	34.6
250	300BL250	445	387.4	1 1/8	16	46.1	N/A	N/A	N/A	55.4
300	300BL300	520	450.8	1 1/4	16	49.3	N/A	N/A	N/A	78.9
350	300BL350	585	514.4	1 1/4	20	52.4	N/A	N/A	N/A	105
400	300BL400	650	571.5	1 3/8	20	55.6	N/A	N/A	N/A	136
450	300BL450	710	628.6	1 3/8	24	58.8	N/A	N/A	N/A	175
500	300BL500	775	685.8	1 3/8	24	62	N/A	N/A	N/A	220
600	300BL600	915	812.8	1 5/8	24	68.3	N/A	N/A	N/A	340

MATERIALS
ASTM A105
Forged Carbon Steel

SPECIFICATIONS
Ambient Pressure Rating
PN50

STANDARD
Dimensional
ASME B16.5