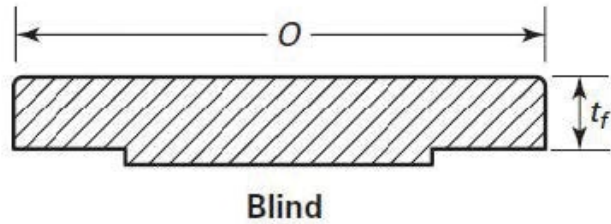


ANSI 150lb BLIND, RAISED FACE

ANSI FLANGES



Nominal Pipe Size (mm)	GVF Code	OD of Flange O (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	150BL015	90	60.3	5/8	4	9.6	N/A	N/A	N/A	0.47
20	150BL020	100	69.9	5/8	4	11.2	N/A	N/A	N/A	0.63
25	150BL025	110	79.4	5/8	4	12.7	N/A	N/A	N/A	0.94
32	150BL032	115	88.9	5/8	4	14.3	N/A	N/A	N/A	1.23
40	150BL040	125	98.4	5/8	4	15.9	N/A	N/A	N/A	1.62
50	150BL050	150	120.7	3/4	4	17.5	N/A	N/A	N/A	2.64
65	150BL065	180	139.7	3/4	4	20.7	N/A	N/A	N/A	4.06
80	150BL080	190	152.4	3/4	4	22.3	N/A	N/A	N/A	4.9
100	150BL100	230	190.5	3/4	8	22.3	N/A	N/A	N/A	7.41
125	150BL125	255	215.9	7/8	8	22.3	N/A	N/A	N/A	8.6
150	150BL150	280	241.3	7/8	8	23.9	N/A	N/A	N/A	11.31
200	150BL200	345	298.5	7/8	8	27	N/A	N/A	N/A	19.92
250	150BL250	405	362	1	12	28.6	N/A	N/A	N/A	29.39
300	150BL300	485	431.8	1	12	30.2	N/A	N/A	N/A	43.7
350	150BL350	535	476.3	1-1/8	12	33.4	N/A	N/A	N/A	59.42
400	150BL400	595	539.8	1-1/8	16	35	N/A	N/A	N/A	77.11
450	150BL450	635	577.9	1-1/4	16	38.1	N/A	N/A	N/A	94.8
500	150BL500	700	635	1-1/4	20	41.3	N/A	N/A	N/A	123.4
600	150BL600	815	749.3	1-3/8	20	46.1	N/A	N/A	N/A	188.24

MATERIALS

ASTM A105
Forged Carbon Steel

SPECIFICATIONS

Ambient Pressure Rating
PN20

STANDARD

Dimensional
ASME B16.5

VALVES
GALVANISED
MALLEABLE
STAINLESS
STEEL FITTINGS
BLACK & GAL
STEEL FITTINGS
HIGH PRESSURE
FITTINGS
CAMLOCKS
ROLL GROOVE
BUTT WELD
FLANGES