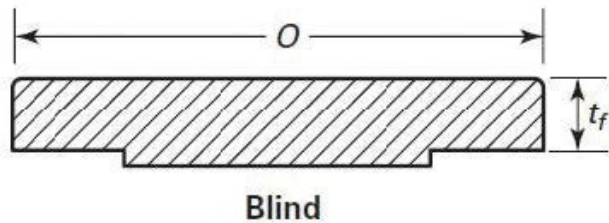


ANSI 300lb WELD NECK STD WT, RAISED FACE ANSI FLANGES



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	300WN015	90	66.7	5/8	4	12.7	38	15.8	51	0.78
20	300WN020	115	82.6	3/4	4	14.3	48	20.9	56	1.34
25	300WN025	125	88.9	3/4	4	15.9	54	26.6	60	1.64
32	300WN032	135	98.4	3/4	4	17.5	64	35.1	64	2.06
40	300WN040	155	114.3	7/8	4	19.1	70	40.9	67	3.06
50	300WN050	165	127	3/4	8	20.7	84	52.5	68	3.4
65	300WN065	190	149.2	7/8	8	23.9	100	62.7	75	5.31
80	300WN080	210	168.3	7/8	8	27	117	77.9	78	7.32
100	300WN100	255	200	7/8	8	30.2	146	102.3	84	11.3
125	300WN125	280	235	7/8	8	33.4	178	128.2	97	15.12
150	300WN150	320	269.9	7/8	12	35	205	154.1	97	19.68
200	300WN200	380	330.2	1 1-	12	39.7	260	202.7	110	30.48
250	300WN250	445	387.4	1/8	16	46.1	321	254.6	116	43.74
300	300WN300	520	450.8	1-1/4	16	49.3	375	304.8	129	62
350	300WN350	585	514.4	1-1/4	20	52.4	425	-	141	86
400	300WN400	650	571.5	1-3/8	20	55.6	483	-	144	105
450	300WN450	710	628.6	1-3/8	24	58.8	533	-	157	130
500	300WN500	775	685.8	1-3/8	24	62	587	-	160	156
600	300WN600	915	812.8	1-5/8	24	68.3	702	-	167	229

MATERIALS
ASTM A105
Forged Carbon Steel

SPECIFICATIONS
Ambient Pressure Rating
PN50

STANDARD
Dimensional
ASME B16.5