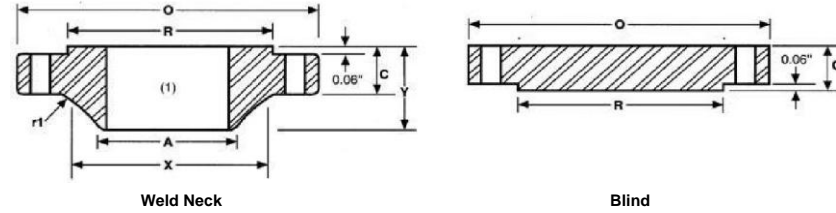


ANSI B16.47 Series A Class 150 Weld Neck and Blind Flanges



Nominal Size	Outside Diameter O	Thickness of Flanges (2)		Length Thru Hub Y	Dia. Of Hub At Base X	Dia. Of Hub at welding Point A	Dia Of Raised Face R	Dia. Of Bolt Circle	No. Of Holes	Dia. of bolt Holes	Dia. Of Bolts	Fillet	Approx.	Approx.
		WN C	BLIND C									Radius Min r1	Weight (Lbs) WN	Weight (Lbs) Blind
26"	34.25	2.69	2.69	4.75	26.62	26.00	29.50	31.75	24	1.38	1 1/4	0.38	300	702
28"	36.50	2.81	2.81	4.94	28.62	28.00	31.50	34.00	28	1.38	1 1/4	0.44	345	833
30"	38.75	2.94	2.94	5.38	30.75	30.00	33.75	36.00	28	1.38	1 1/4	0.44	400	982
32"	41.75	3.19	3.19	5.69	32.75	32.00	36.00	38.50	28	1.62	1 1/2	0.44	505	1237
34"	43.75	3.25	3.25	5.88	34.75	34.00	38.00	40.50	32	1.62	1 1/2	0.50	540	1384
36"	46.00	3.56	3.56	6.19	36.75	36.00	40.25	42.75	32	1.62	1 1/2	0.50	640	1676
38"	48.75	3.44	3.44	6.19	39.00	38.00	42.25	45.25	32	1.62	1 1/2	0.50	720	1819
40"	50.75	3.56	3.56	6.44	41.00	40.00	44.25	47.25	36	1.62	1 1/2	0.50	775	2040
42"	53.00	3.81	3.81	6.75	43.00	42.00	47.00	49.50	36	1.62	1 1/2	0.50	890	2381
44"	55.25	4.00	4.00	7.00	45.00	44.00	49.00	51.75	40	1.62	1 1/2	0.50	990	2717
46"	57.25	4.06	4.06	7.31	47.12	46.00	51.00	53.75	40	1.62	1 1/2	0.50	1060	2961
48"	59.50	4.25	4.25	7.56	49.12	48.00	53.50	56.00	44	1.62	1 1/2	0.50	1185	3348
50"	61.75	4.38	4.38	8.00	51.25	50.00	55.50	58.25	44	1.88	1 3/4	0.50	1270	3716
52"	64.00	4.56	4.56	8.25	53.25	52.00	57.50	60.25	44	1.88	1 3/4	0.50	1410	4156
54"	66.25	4.75	4.75	8.50	55.25	54.00	59.50	62.75	44	1.88	1 3/4	0.50	1585	4639
56"	68.75	4.88	4.88	9.00	57.38	56.00	62.00	65.00	48	1.88	1 3/4	0.50	1760	5132
58"	71.00	5.06	5.06	9.25	59.38	58.00	64.00	67.25	48	1.88	1 3/4	0.50	1915	5675
60"	73.00	5.19	5.19	9.44	61.38	60.00	66.00	69.25	52	1.88	1 3/4	0.50	2045	6145

- Bore diameter to be specified by the purchaser
- When these flanges are required with flat face, either the full thickness or thickness with raised face removed may be furnished. User are reminded that removing the raised face will make length through hub non standard
- This Standard Does Not Specify Slip-On Flanges. Please Call us For Your Requirement of Large Dia Forged Slip-On Flanges

Large Diameter Flanges Through 260" Can Be Furnished.

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Phone: +91-22-6743 6862 ; Email: sales@techtubes.in ; Web: www.techtubes.in

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We, however, do not guarantee the accuracy of this data.

ALL DIMENSIONS IN INCHES