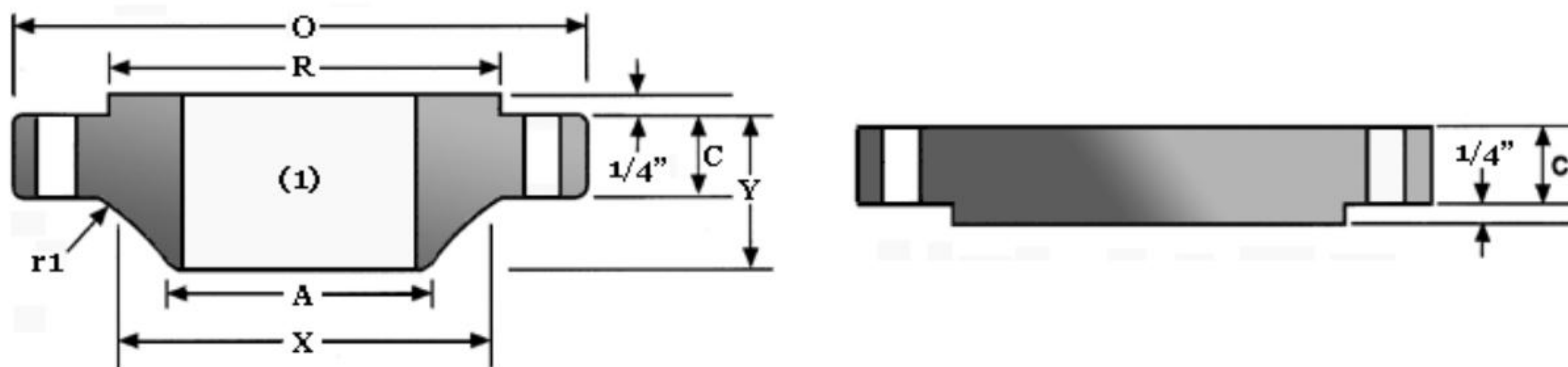




Nominal Size NPS		Outside Diameter Flange O	Thickness of Flange, Min.(2)		Length thru Hub Y	Diameter of Hub at Base X	Diameter of Hub at Point of Welding A	Diameter of Raised Face R	Diameter of Bolt Circle	No. of Bolt Holes	Diameter of Bolt Holes	Diameter of Bolt	Fillet Radius Min.
			WNF	BLIND									r1
		O	C	C									
26	in.	33.50	3.50	3.50	5.88	27.12	26.00	28.00	30.75	28	1.50	1 ³ / ₈	0.44
	mm.	850.9	88.9	88.9	149.4	68.8	660.4	711.2	781.1		38.1	34.9	11.2
28	in.	36.00	3.75	3.75	6.25	29.12	28.00	30.00	33.00	24	1.62	1 ¹ / ₂	0.50
	mm.	914.4	95.3	95.3	158.8	739.6	711.2	762.0	838.2		41.1	38.1	12.7
30	in.	38.25	4.00	4.00	6.69	31.25	30.00	32.25	35.25	28	1.62	1 ¹ / ₂	0.50
	mm.	971.6	101.6	101.6	169.9	793.8	762.0	819.2	895.4		41.1	38.1	12.7
32	in.	40.75	4.25	4.25	7.06	33.25	32.00	34.38	37.50	28	1.75	1 ⁵ / ₈	0.50
	mm.	1035.1	108.0	108.0	179.3	844.6	812.8	873.3	952.5		44.5	41.3	12.7
34	in.	42.75	4.38	4.38	7.38	35.38	34.00	36.50	39.50	32	1.75	1 ⁵ / ₈	0.56
	mm.	1085.9	111.3	111.3	187.5	898.7	863.6	927.1	1003.3		44.5	41.3	14.2
36	in.	45.50	4.69	4.69	7.88	37.50	36.00	38.62	42.00	28	1.75	1 ³ / ₄	0.56
	mm.	1155.7	119.1	119.1	200.2	952.5	914.4	980.9	1066.8		47.8	44.5	14.2
38	in.	47.50	4.88	4.88	8.12	39.50	38.00	40.75	44.00	32	1.88	1 ³ / ₄	0.56
	mm.	1206.5	124.0	124.0	206.2	1003.3	965.2	1035.1	1117.6		47.8	44.5	14.2
40	in.	50.00	5.12	5.12	8.50	41.50	40.00	43.00	46.25	32	2.00	1 ⁷ / ₈	0.56
	mm.	1270.0	130.0	130.0	215.9	1054.1	1016.0	1092.2	1174.8		50.8	47.6	14.2
42	in.	52.00	5.25	5.25	8.81	43.62	42.00	45.00	48.25	32	2.00	1 ⁷ / ₈	0.56
	mm.	1320.8	133.4	133.4	223.8	1107.9	1066.8	1143.0	1225.6		50.8	47.6	14.2
44	in.	54.50	5.50	5.50	9.18	45.62	44.00	47.25	50.50	32	2.12	2	0.56
	mm.	1384.3	139.7	139.7	233.2	1158.7	1117.6	1200.2	1282.7		53.8	50.8	14.2
46	in.	56.75	5.75	5.75	9.62	47.75	46.00	49.50	52.75	36	2.12	2	0.56
	mm.	1441.5	146.1	146.1	244.3	1212.9	1168.4	1257.3	1339.9		53.8	50.8	14.2
48	in.	59.50	6.00	6.00	10.12	49.88	48.00	51.50	55.25	28	2.38	2 ¹ / ₄	0.56
	mm.	1511.3	152.4	152.4	257.0	1267.0	1219.2	1308.1	1403.4		60.5	57.2	14.2
50	in.	61.75	6.19	6.25	10.56	52.00	50.00	53.62	57.50	32	2.38	2 ¹ / ₄	0.56
	mm.	1568.5	157.2	158.8	168.2	1320.8	1270.0	1361.9	1460.5		60.5	57.2	14.2
52	in.	63.75	6.38	6.44	10.88	54.00	52.00	55.62	59.50	32	2.38	2 ¹ / ₄	0.56
	mm.	1619.3	162.1	163.6	276.4	1371.6	1320.8	1412.7	1511.3		60.5	57.2	14.2
54	in.	67.00	6.69	6.75	11.38	56.12	54.00	57.88	62.25	28	2.62	2 ¹ / ₂	0.56
	mm.	1701.8	169.9	171.5	289.1	1425.4	1371.6	1470.2	1581.2		66.5	63.5	14.2
56	in.	69.00	6.88	6.94	11.75	58.25	56.00	60.12	64.25	32	2.62	2 ¹ / ₂	0.56
	mm.	1752.6	174.8	176..	298.5	1479.6	1422.4	1527.0	1632.0		66.5	63.5	14.2
58	in.	71.00	7.00	7.12	12.06	60.25	58.00	62.12	66.25	32	2.62	2 ¹ / ₂	0.56
	mm.	1803.4	177.8	180.8	306.3	1530.4	1473.2	1577.8	1682.8		66.5	63.5	14.2
60	in.	74.25	7.31	7.44	12..56	62.38	60.00	64.38	69.00	32	2.88	2 ³ / ₄	0.56
	mm.	1886.0	185.7	189.0	319.0	1584.5	1524.0	1635.3	1752.6		73.12	69.8	14.2

(1) Bore diameter to be specified by the purchaser.

(2) When these flanges are required with flat face, either the full thickness or thickness with raised face removed may be furnished. Users are reminded that removing the raised face will make the length through hub nonstandard.