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WNRF flange ASME B 16.5 / ASME B 16.47 A Dimension chart

	150 CLASS					300 CLASS					600 CLASS				
Inch size	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole
1/2	47.5	88.9	60.5	15.9	4	52.3	95.2	66.5	15.9	4	58.5	95	66.8	15.7	4
3/4	52.3	98.6	69.8	15.9	4	57.1	117.3	82.6	19	4	63.3	117.1	82.6	19	4
1”	55.2	107.9	79.2	15.9	4	62	124	88.9	19	4	68.4	124	88.9	19	4
1.5”	62	127	98.6	15.9	4	68.3	155.4	114.3	22.2	4	76.2	155.4	114.3	22.2	4
2”	63.5	1524	120.6	19	4	69.8	165.1	127	19	8	79.6	165.1	127	19	8
2.5”	69.8	177.8	139.7	19	4	76.2	190.5	149.4	22.2	8	85.6	190.5	149.4	22.2	8
3”	69.8	190.5	152.4	19	4	79.2	209.5	168.1	22.2	8	89	209.5	168.1	22.2	8
4”	76.2	228.6	190.5	19	8	85.8	254	200.2	22.2	8	108	273	215.9	25.4	8
5”	88.9	254	215.9	22.2	8	97	279.4	235	22.2	8	120.7	330.2	266.7	28.6	8
6”	88.9	279.4	241.3	22.2	8	98.5	317.5	269.7	22.2	12	123.7	355.6	292.1	28.6	12
8”	101.6	342.9	298.4	22.2	8	101.2	381	330.2	25.4	12	139.8	419.1	349.2	31.8	12
10”	101.6	406.4	362	25.4	12	117.3	444.5	387.3	28.6	16	158.8	508	431.8	34.9	16
12”	114.3	482.6	431.8	25.4	12	130	520.7	450.8	31.8	16	161.8	558.8	489	34.9	20
14”	127	533.4	476.2	28.6	12	142.7	584.2	514.4	31.8	20	171.5	603	527	38.1	20
16”	127	596.9	539.8	28.6	16	146	647.7	571.5	34.9	20	184.5	686.1	603.2	41.1	20
18”	139.7	635	577.8	31.8	16	158.7	711.2	628.6	34.9	24	194.3	742.9	654	44.4	20
20”	144.2	698.5	635	31.8	20	162	774.7	685.8	34.9	24	196.4	813.1	723.9	44.4	24
24”	152.4	812.8	749.3	34.9	20	168.1	914.4	812.8	41.3	24	209.3	940.1	838.2	50.8	24
26”	122.1	869.9	806.4	35.1	24	185.6	971.6	876.3	44.4	28	https://fabricatorguide.com				

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WNRF flange ASME B 16.5 / ASME B 16.47 A Dimension chart

	900 CLASS					1500 CLASS					2500 CLASS				
Inch size	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole	FLG H..	FLG OD	FLG PCD	HOLE Dia	NO: Hole
1/2	64.3	120.9	82.6	22.1	4	66.3	120.9	82.6	22.2	4	79.3	133.1	88.9	22.2	4
3/4	76.5	130	88.9	22.1	4	76.5	130	88.9	22.2	4	85.4	140	95.2	22.2	4
1”	79.6	149.4	101.6	25.4	4	79.6	149.4	101.6	25.4	4	95.3	158.8	107.9	25.4	4
1.5”	89	177.8	124	28.6	4	89	177.8	124	28.6	4	117.7	203.2	146	31.8	4
2”	108	215.9	165.1	25.4	8	108	215.9	165.1	25.4	8	133.4	235	171.4	28.6	8
2.5”	108	241.3	190.5	25.4	8	111	244.3	190.5	28.6	8	149.1	266.7	196.8	31.8	8
3”	111	244.3	190.5	28.6	8	123.7	266.7	203.2	31.8	8	174.5	304.8	228.6	34.9	8
4”	120.7	292.1	235	31.8	8	130.4	311.2	241.3	34.9	8	196.9	355.6	273	41.3	8
5”	133.4	349.2	297.4	34.9	8	161.8	374.6	292.1	41.3	8	235	419.1	323.8	47.6	8
6”	145.9	381	317.5	31.8	12	177.8	393.7	317.5	38.1	12	283.4	482.6	368.3	54	8
8”	168.5	469.9	393.7	38.1	12	219.3	482.6	393.7	44.4	12	323.9	552.4	438.2	54	12
10”	190.5	546.1	469.9	38.1	16	260.4	584.2	482.6	50.8	12	425.5	673.1	539.8	66.7	12
12”	206.6	609.6	533.4	38.1	20	288.8	673.1	571.5	54	16	469.9	762	619.3	73	12
14”	219.5	641.1	558.8	41.1	20	304.3	749	635	60.3	16					
16”	222.3	705.1	615.9	44.4	20	317.3	826	704.8	66.7	16					
18”	235.5	786.9	685.8	50.8	20	333.3	913.9	774.7	73	16					
20”	254.3	857	749.3	53.8	20	362.5	984	831.8	79.4	16					
24”	298.5	1041	901.7	66.5	20	412.3	1168	990.6	92.1	16					
26”	292.2	1086	952.5	73.2	20										

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