



## ANSI 300LBS WNRF

Size		Pipe	Flange					Neck			Raised Face		Drilling		Weight		
mm	inch	d1	D	A	T	T-F	K	h1	h2	d3	s	r	F	G	Bolt No.	H	Kg / Pc
DN 15	½"	21.3	95.3	15.8	14.3	12.7	66.6	52.4	6	38.1	2.8	4	1.6	35.0	4	15.8	0.77
DN 20	¾"	26.7	117.5	20.9	15.9	14.3	82.5	57.1	6	47.6	2.9	4	1.6	42.9	4	19.0	1.30
DN 25	1"	33.5	123.9	26.7	17.5	15.9	88.9	61.9	6	54.0	3.4	4	1.6	50.9	4	19.0	1.64
DN 32	1¼"	42.2	133.4	35.1	19.1	17.5	98.4	65.1	6	63.5	3.6	6	1.6	63.6	4	19.0	2.09
DN 40	1½"	48.3	155.6	40.9	20.7	19.1	114.3	68.3	7	69.8	3.7	6	1.6	73.1	4	22.2	2.98
DN 50	2"	60.4	165.2	52.6	22.3	20.7	127.0	69.8	8	84.1	3.9	6	1.6	92.1	8	19.0	3.50
DN 65	2½"	73.1	190.6	62.7	25.5	23.9	149.2	76.2	10	100.0	5.2	6	1.6	104.8	8	22.2	5.31
DN 80	3"	88.9	209.6	78.0	28.6	27.0	168.2	79.4	10	117.5	5.5	8	1.6	127.1	8	22.2	7.09
DN 100	4"	114.3	254.1	102.4	31.8	30.2	200.0	85.7	12	146.0	6.0	8	1.6	157.2	8	22.2	11.46
DN 125	5"	141.2	279.5	128.3	35.0	33.4	234.9	98.4	12	177.8	6.5	8	1.6	185.8	8	22.2	15.35
DN 150	6"	168.4	317.6	154.2	36.5	34.9	269.8	98.4	12	206.4	7.1	10	1.6	216.0	12	22.2	19.59
DN 200	8"	219.2	381.1	202.7	41.3	39.7	330.2	111.1	16	260.3	8.3	10	1.6	269.9	12	25.4	30.37
DN 250	10"	273.0	444.6	254.5	47.7	46.1	387.3	117.5	16	320.7	9.3	12	1.6	323.9	16	28.5	43.66
DN 300	12"	323.8	520.8	304.8	50.9	49.3	450.8	130.2	16	374.6	9.5	12	1.6	381.1	16	31.7	63.02
DN 350	14"	355.6	584.3	336.6	54.0	52.4	514.3	142.9	16	425.4	9.5	12	1.6	412.8	20	31.7	87.68
DN 400	16"	406.4	647.8	387.4	57.2	55.6	571.5	146.0	16	482.6	9.5	12	1.6	470.0	20	34.9	108.80
DN 450	18"	457.2	711.3	438.2	60.4	58.8	628.6	158.7	16	533.4	9.5	12	1.6	533.5	24	34.9	134.35
DN 500	20"	508.0	774.8	489.0	63.6	62.0	685.8	161.9	16	587.4	9.5	12	1.6	584.3	24	34.9	162.43
DN 600	24"	609.6	914.5	590.6	69.9	68.3	812.8	168.3	18	701.7	9.5	12	1.6	692.2	24	41.2	234.66