



M/s. Chhaganlal Dharamchand Shah

DIMENSION FOR CLASS 2500 FLANGES

Nom. Pipe Size (inches)	O	Q*	R	X	No. Of Holes	Bolt Holes	Bolt Circle Dia.	YY*	H	J	Y*	B	r	YV	BB	C	T	
1/2	133.4	30.2	35.1	42.9	4	22.4	88.9	73.2	21.3	To Be Specified by purchaser	39.6	3	39.6	22.9	23.6	28.4	28.4	
3/4	139.7	31.8	42.9	50.8	4	22.4	95.3	79.2	26.7		42.9	3	42.9	28.2	29	31.8		
1	158.8	35.1	50.8	57.2	4	25.4	108	88.9	33.5		47.8	3	47.8	35.1	35.8	35.1		
1 1/4	184.2	38.1	63.5	73.2	4	28.4	130	95.3	42.2		52.3	4.8	52.3	43.7	44.5	38.1		
1 1/2	203.2	44.5	73.2	79.2	4	31.8	146.1	111.3	48.3		60.5	6.4	60.5	50	50.5	44.5		
2	235	50.8	91.9	95.3	8	28.4	171.5	127	60.5		69.9	7.9	69.9	62.5	63.5	50.8		
2 1/2	266.7	57.2	104.6	114.3	8	31.8	196.9	142.7	73.2		79.2	7.9	79.2	75.4	76.2	57.2		
3	304.8	66.5	127	133.4	8	35.1	228.6	168.1	88.9		91.9	9.7	91.9	91.4	92.2	63.5		
4	355.6	76.2	157.2	165.1	8	41.1	273.1	190.5	114.3		108	11.2	108	116.8	117.6	69.9		
5	419.1	91.9	185.7	203.2	8	47.8	323.9	228.6	141.2		130	11.2	130	144.5	144.5	76.2		
6	482.6	108	215.9	235	8	53.8	368.3	273.1	168.4		152.4	12.7	152.4	171.5	171.5	82.6		
8	552.5	127	269.7	304.8	12	53.8	438.2	317.5	219.2		177.8	12.7	177.8	222.3	222.3	95.3		
10	673.1	165.1	323.9	374.7	12	66.5	539.8	419.1	273.1		228.6	12.7	228.6	277.4	276.4	108		
12	762	184.2	381	441.5	12	73.2	619.3	463.6	323.9		254	12.7	254	328.2	328.7	120.7		