



Stainless Steel WELDING NECK FLANGES RF 600 lbs

according to ASTM A182 / ANSI B16.5

PIPE SIZE	FLANGE DIMENSIONS IN MM							BOLTING			THEOR. WEIGHT
	D	b	g	m	d1	h	s	nr.	L	k	kg/item
1/2" Sch 40 S STD	95,20	14,30	34,90	38,10	21,30	52,40	2,77	4	15,90	66,70	0,90
1/2" Sch 80 S XS	95,20	14,30	34,90	38,10	21,30	52,40	3,73	4	15,90	66,70	0,90
3/4" Sch 40 S STD	117,50	15,90	42,90	47,60	26,67	57,10	2,87	4	19,10	82,50	1,60
3/4" Sch 80 S XS	117,50	15,90	42,90	47,60	26,67	57,10	3,91	4	19,10	82,50	1,60
1" Sch 10 S	123,80	17,50	50,80	54,00	33,40	61,90	2,77	4	19,10	88,90	1,90
1" Sch 40 S STD	123,80	17,50	50,80	54,00	33,40	61,90	3,38	4	19,10	88,90	1,90
1" Sch 80 S XS	123,80	17,50	50,80	54,00	33,40	61,90	4,55	4	19,10	88,90	1,90
1.1/4" Sch 40 STD	133,40	19,10	63,50	63,50	42,20	65,10	3,56	4	19,10	98,40	2,60
1.1/2" Sch 40 S STD	155,60	20,60	73,00	69,80	48,30	68,30	3,68	4	22,20	114,30	3,60
1.1/2" Sch 80 S XS	155,60	20,60	73,00	69,80	48,30	68,30	5,08	4	22,20	114,30	3,60
2" Sch 10 S	165,10	22,20	92,10	84,10	60,30	69,80	2,77	8	19,10	127,00	4,70
2" Sch 40 S STD	165,10	22,20	92,10	84,10	60,30	69,80	3,91	8	19,10	127,00	4,70
2" Sch 80 S XS	165,10	22,20	92,10	84,10	60,30	69,80	5,54	8	19,10	127,00	4,70
3" Sch 40 S STD	209,50	28,60	127,00	117,50	88,90	79,40	5,49	8	22,20	168,30	8,70
3" Sch 80 S XS	209,50	28,60	127,00	117,50	88,90	79,40	7,62	8	22,20	168,30	8,70
4" Sch 40 S STD	273,00	44,40	157,20	152,40	114,30	101,60	6,02	8	25,40	215,90	18,40
4" Sch 80 S XS	273,00	44,40	157,20	152,40	114,30	101,60	8,56	8	25,40	215,90	18,40
6" Sch 40 S STD	355,60	47,60	215,90	222,20	168,30	117,50	7,11	12	28,60	292,10	37,00
6" Sch 80 S XS	355,60	47,60	215,90	222,20	168,30	117,50	10,97	12	28,60	292,10	37,00