



**Stainless Steel socket - weld flanges RF 300 lbs  
according to ASTM A182/ANSI B16.5**

PIPE SIZE	FLANGE DIMENSIONS IN MM							BOLTING			THEOR. WEIGHT kg/item
	D	b	g	m	d1	d2	h	nr.	L	k	
1/2" Sch 40 S STD	95,20	14,30	34,90	38,10	22,20	15,80	22,20	4	15,90	66,70	0,70
1/2" Sch 80 S XS	95,20	14,30	34,90	38,10	22,20	15,80	22,20	4	15,90	66,70	0,70
3/4" Sch 40 S STD	117,50	15,90	42,90	47,60	27,80	20,80	25,40	4	19,10	82,50	1,20
3/4" Sch 80 S XS	117,50	15,90	42,90	47,60	27,80	20,80	25,40	4	19,10	82,50	1,20
1" Sch 40 S STD	123,80	17,50	50,80	54,00	34,50	26,67	26,90	4	19,10	88,90	1,40
1" Sch 80 S XS	123,80	17,50	50,80	54,00	34,50	26,67	26,90	4	19,10	88,90	1,40
1.1/2" Sch 40 S STD	155,60	20,60	73,00	69,80	49,60	40,90	30,20	4	22,50	114,30	2,80
1.1/2" Sch 80 S XS	155,60	20,60	73,00	69,80	49,60	40,90	30,20	4	22,50	114,30	2,80
2" Sch 40 S STD	165,10	22,20	92,10	84,10	62,00	52,60	33,30	8	19,10	127,00	3,30
2" Sch 80 S XS	165,10	22,20	92,10	84,10	62,00	52,60	33,30	8	19,10	127,00	3,30