



Pipe Flanges

Specification:
ASTM A182, BS 4504

Grades:
304L, 316L

RF SO: Raised Face Slip On

RF BLIND: Raised Face Blind

RF WN: Raised Face Weld Neck

RF WN: Raised Face Weld Neck SCH 10S, SCH 40S, SCH 80S

Dimensions: ASA 150, ASA 300 to ANS1 B16.5, PN16 to BS4504, Part 1

Weights (KGS)

Size Range	ASTM - A182, ASA 150			ASTM - A182, ASA 300			BS 4504, PN 16	
	RF SO	RF BLIND	RF WN	RF SO	RF BLIND	RF WN	RF SO	RF BLIND
1/2"	0.40	0.40	0.50	0.70	0.70	0.80	0.75	0.80
3/4"	0.70	0.70	0.70	1.10	1.20	1.30	0.90	1.00
1"	0.80	0.90	1.10	1.40	1.50	1.70	1.10	1.30
1 1/4"	1.10	1.30	1.50	1.80	2.00	2.20	1.70	1.90
1 1/2"	1.40	1.60	1.80	2.60	2.90	3.20	2.00	2.30
2"	2.20	2.60	2.70	3.40	3.40	3.60	2.60	3.00
2 1/2"	3.60	4.10	4.40	4.40	5.00	5.40	3.20	3.70
3"	4.10	5.00	5.20	6.10	7.00	7.40	4.10	5.10
4"	5.60	7.10	7.50	10.10	11.80	11.90	4.4	6.00
5"	6.30	9.00	9.20	12.00	15.50	16.00	6.00	8.8
6"	7.50	11.80	11.00	14.10	21.30	20.20	7.20	11.10
8"	12.60	21.00	18.30	24.80	35.20	31.00	9.90	17.00
10"	18.50	30.00	25.00	37.10	57.00	44.30	14.30	26.60
12"	28.00	45.00	39.00	50.00	82.00	64.00	18.00	38.00
14"	36.00	59.00	51.00	70.00	106.00	88.00	28.00	55.50
16"	46.00	79.00	60.00	97.00	140.00	113.00	37.5	76.50
18"	50.00	97.00	71.00	123.00	178.00	134.00	50.00	80.00
20"	64.00	124.00	88.00	133.00	223.00	171.00	69.50	112.50
24"	89.00	188.00	119.00	203.00	345.00	238.00	102.00	188.50