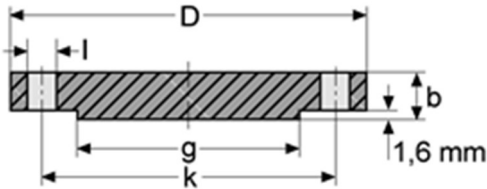


# TALA OFFSHORE AS

## STAINLESS BLIND FLANGES 150 LBS



ASTM A182, ASME B16.5

Raised face, smooth finish (125-250 RMS / 3.2-6.3  $\mu\text{m}$ )

Pipe		Flange		Raised face	Drilling template		Weight	
Nom. size	O.D.	D	b	g	I	K	No. Of holes	Kg/pc
In.	mm	mm	mm	mm	mm	mm		
1/2"	21.3	88.9	11.2	35.1	15.7	60.5	4	0.420
3/4"	26.7	98.6	12.7	42.9	15.7	69.9	4	0.610
1"	33.4	108	14.2	50.8	15.7	79.2	4	0.880
1 1/4"	42.2	117.3	15.7	63.5	15.7	88.9	4	1.300
1 1/2"	48.3	127	17.5	73.2	15.7	98.6	4	1.530
2"	60.3	152.4	19.1	91.9	19.1	120.7	4	2.420
2 1/2"	73	177.8	22.4	104.6	19.1	139.7	4	4.100
3"	88.9	190.5	23.9	127	19.1	152.4	4	4.930
4"	114.3	228.6	23.9	157.2	19.1	190.5	8	7.000
5"	141.3	254	23.9	185.7	22.4	215.9	8	9.000
6"	168.3	279.4	25.4	215.9	22.4	241.3	8	11.30
8"	219.1	342.9	28.4	269.7	22.4	298.5	8	19.60
10"	273	406.4	30.2	323.9	25.4	362	12	28.80
12"	323.8	482.6	31.8	381	25.4	431.8	12	43.20
14"	355.6	533.4	34.9	412.7	28.6	476.2	12	59.00
16"	406.4	596.9	36.5	469.9	28.6	539.7	16	79.00
18"	457.2	635.0	39.6	533.4	31.8	577.9	16	93.70
20"	508.0	698.5	42.9	584.2	31.8	635.0	20	122.0
24"	609.6	812.8	47.8	692.2	35.1	749.3	20	185.0

Standard specification for ASTM flanges

Flanges, forged, ASTM A 182, F304/304L or F316/316L (dual marked and certified), ASME B16.5, annealed and fully machined, raised face, smooth finish (125-250 RMS / 3.2-6.3 $\mu\text{m}$ ) to MSS-SP6, hardness to NACE MR0175 latest edition. IC checked to ASTM A262 E and PMI tested

All ASTM/ASME flanges are certified according to EN 10204/3.1.