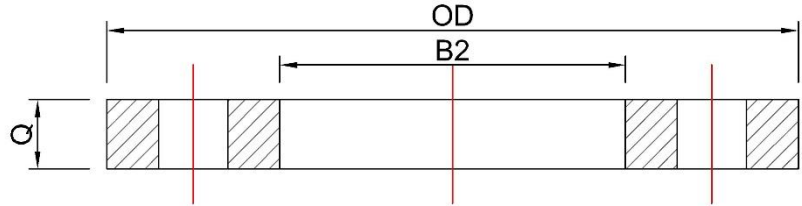


Project Name: _____
 Job #: _____

150# BOLT PATTERN

PIPE PLATE FLANGES



150 BOLT PATTERN
 PIPE PLATE FLANGES

Grade: ☐ T304L ☐ T316L
 Source: ☐ Import ☐ Domestic ☐ BAA ☐ AIS

DIMENSIONS

UOM: Inches/LBS

SELECT	SIZE	OUTSIDE DIAMETER (O.D.)	INSIDE DIAMETER (B2)	THICKNESS (Q)	DIA. OF BOLT HOLES	BOLT CIRCLE	NUMBER OF BOLT HOLES	WEIGHT
☐	½	3.50	0.88	0.500	0.625	2.38	4	1.17
☐	¾	3.88	1.09	0.500	0.625	2.75	4	1.45
☐	1	4.25	1.36	0.500	0.625	3.12	4	1.73
☐	1 ¼	4.62	1.70	0.500	0.625	3.50	4	2.00
☐	1 ½	5.00	1.95	0.500	0.625	3.88	4	2.32
☐	2	6.00	2.44	0.500	0.750	4.75	4	3.28
☐	2 ½	7.00	2.94	0.500	0.750	5.50	4	4.50
☐	3	7.50	3.57	0.500	0.750	6.00	4	4.88
☐	3 ½	8.50	4.07	0.500	0.750	7.00	8	6.04
☐	4	9.00	4.60	0.500	0.750	7.50	8	6.57
☐	5	10.00	5.66	0.500	0.880	8.50	8	7.31
☐	6	11.00	6.72	0.500	0.880	9.50	8	8.24
☐	8	13.50	8.72	0.500	0.880	11.75	8	11.83
☐	10	16.00	10.88	0.500	1.000	14.25	12	18.39
☐	12	19.00	12.88	0.500	1.000	17.00	12	26.80
☐	14	21.00	14.14	0.500	1.125	18.75	12	33.05
☐	16	23.50	16.16	0.500	1.125	21.25	16	47.45
☒	18	25.00	18.18	0.500	1.250	22.75	16	47.21
☐	20	27.50	22.00	0.500	1.250	25.00	20	73.76
☐	24	32.00	24.25	0.500	1.380	29.50	20	92.64
☐	30	38.75	30.25	1.000	1.380	36.00	28	124.16
☐	36	46.00	36.25	1.250	1.625	42.75	32	207.40

Plate Stainless Steel Flange Dimensions conform to ASME B16.5 Class 150
 Plate Stainless Steel Flanges made from ASTM A240 Plate
 Cast in conformance with ASTM A35