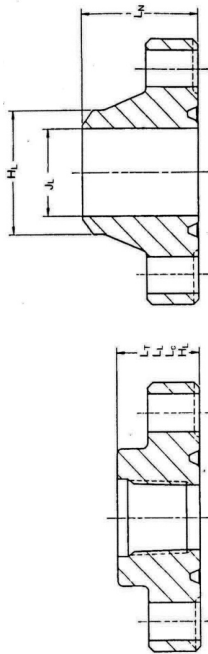
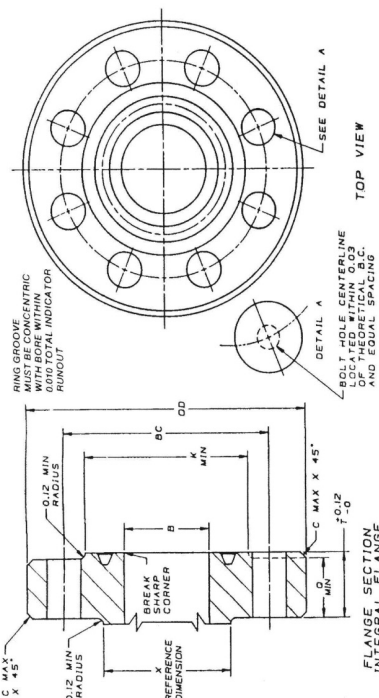
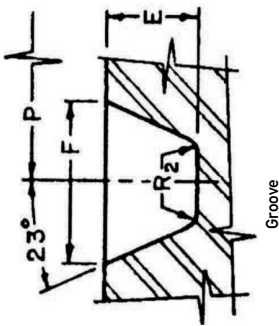


API 6A - TYPE 6B FLANGES



Flange, Welding Neck, Ring Type Joint (RTJ)



Weld Neck Flange

Threaded Flange

TYPE 6B WELD NECK FLANGES - 5000 PSI

NOMINAL SIZE (INCH)	NOM BORE	MAX BORE	OD FLANGE	RAISED FACE OD	TOTAL THICKN.	BASIC THICKN. DIAM.	LARGE HUB DIAM.	SMALL HUB	HUB LENGTH	OD BOLT CIRCLE	NO OF BOLTS	BOLT DIAM. (INCH)	BOLT HOLE DIAM.	STUD BOLT LENGTH	RING NUMBER	PITCH OF GROOVE	WIDTH OF GROOVE	DEPTH OF GROOVE
2 1/16"	52	43.7	215	124	46.1	38.1	104.8	60.3	109.5	165.1	8	7/8"	26	150	24	95.25	11.91	7.9
2 9/16"	65	54.9	245	137	49.3	41.3	123.8	73	112.7	190.5	8	1"	29	165	27	107.95	11.91	7.9
3 1/8"	79	67.5	265	168	55.6	47.7	133.3	88.9	125.4	203.2	8	1 1/8"	32	185	35	136.53	11.91	7.9
4 1/16"	103	88.1	310	194	62	54	161.9	114.3	131.8	241.3	8	1 1/4"	35	205	39	161.93	11.91	7.9
5 1/8"	130	110.3	375	229	81	73.1	196.8	141.3	163.5	292.1	8	1 1/2"	42	255	44	183.68	11.91	7.9
7 1/16"	178	132.6	395	248	92.1	82.6	228.6	168.3	181	317.5	12	1 3/8"	39	275	46	211.15	13.49	9.7
9"	228	173.8	485	318	103.2	92.1	292.1	219.1	223.8	393.7	12	1 5/8"	45	305	50	269.88	16.66	11.2
11"	279	216.7	585	371	119.1	108	348.3	273.1	265.1	482.6	12	1 7/8"	51	350	54	323.85	16.66	11.2

Note 1: All dimensions except NPS and bolt diameter in millimeters

Note 2: Weld neck, Threaded and integral flanges are available in 2000, 3000 and 5000 psi rating