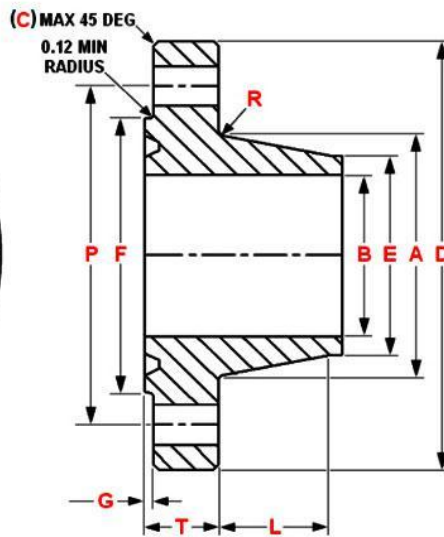
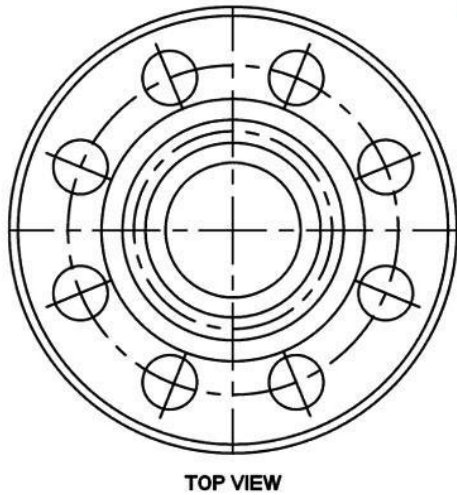


API 5000 Flange Dimensions

API 6A 5000 PSI DIMENSIONS

FLANGE SECTION INTEGRAL FLANGE



Size	B	OD	C	K	P	E	T	Q	X	BC	N	H	LN	HL	JL
2 1/16"	53.2	215	3	124	95.25	7.9	46.1	38.1	104.8	165.1	8	26	109.5	60.3	43.7
2 9/16"	65.9	245	3	137	107.95	7.9	49.3	41.3	123.8	190.5	8	29	112.7	73	54.9
3 1/8"	81.8	265	3	168	136.53	7.9	55.6	47.7	133.3	203.2	8	32	125.4	88.9	67.5
4 1/16"	108.7	310	3	194	161.93	7.9	62	54	161.9	241.3	8	35	131.8	114.3	88.1
5 1/8"	131	375	3	229	193.68	7.9	81	73.1	196.8	292.1	8	42	163.5	141.3	110.3
7 1/16"	181.8	395	6	248	211.15	9.7	92.1	82.6	228.6	317.5	12	39	181	168.3	132.6
9"	229.4	485	6	318	269.88	11.2	103.2	92.1	292.1	393.7	12	45	223.8	219.1	173.8
11"	280.2	585	6	371	323.85	11.2	119.1	108	368.3	482.6	12	51	265.1	273.1	216.7

API 5000 FLANGE DIMENSIONS INDUSTRIES AND APPLICATIONS

WIDELY USED IN THE INDUSTRIES

- Pumps, Valves, and vessels in manufacturing and food processing.
- Pipe connections in industrial waterworks.
- Heat exchangers and heating systems of all sizes.
- Mining support.
- Nuclear power systems.
- Plumbing and mechanical systems.
- Assemblies in the oil, gas, and petrochemical industries.
- Fire protection systems.

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