

SIZE	STANDARD	CLASS	FLANGE DIAMETER		BOLT HOLE P.C.D.		BOLT HOLE DIAMETER		FLANGE THICKNESS		RAISED FACE DIAMETER		RAISED FACE HEIGHT		No. OF BOLTS N		
			D		P		d		t		R		f				
			ins	mm	ins	mm	ins	mm	ins	mm	ins	mm	ins	mm			
6" 150mm	ASME B16.5	150	11	280	9 1/2	241	7/8	22	1	25	8 1/2	216	1/16	1.6	8		
		300	12 1/2	318	10 5/8	270			1 7/16	36							
		600	14	355	11 1/2	292			1 7/8	48					1/4	6.4	12
		900	15	381	12 1/2	318			1 1/4	32							
	BS EN 1092/1 (PN)	16	11 3/16	285	9 7/16	240	15/16	23	7/8	22	8 3/8	212	1/8	3	8		
		25	11 13/16	300	9 7/8	250	1 1/16	27	1 1/8	28	8 9/16	218					
		40															
	BS 10	E	11	280	9 1/4	235	13/16	21	11/16	18	8 1/4	210	1/16	1.6	8		
		F	12	305	10 1/4	260			7/8	22							
		H							1 1/8	28							
		J					1 1/2	38									
		R					15/16	24	1 3/4	44							

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			D		P		d		t		R		f				
			ins	mm	ins	mm	ins	mm	ins	mm	ins	mm	ins	mm			
8" 200mm	ASME B16.5	150	13 1/2	343	11 3/4	299	7/8	22	1 1/8	28	10 5/8	270	1/16	1.6	8		
		300	15	381	13	330	1	25	1 5/8	41							
		600	16 1/2	419	13 3/4	351	1 1/4	32	2 3/16	56					1/4	6.4	12
		900	18 1/2	470	15 1/2	394	1 1/2	38	2 1/2	64							
	BS EN 1092/1 (PN)	16	13 3/8	340	11 5/8	295	15/16	23	15/16	24	10 9/16	268	1/8	3	12		
		25	14 3/16	360	12 3/16	310	1 1/16	27	1 3/16	30	10 15/16	278					
		40	14 3/4	375	12 5/8	320	1 3/16	30	1 3/8	34	11 3/16	285					
	BS 10	E	13 1/4	337	11 1/2	292	13/16	21	3/4	19	10 1/4	260	1/16	1.6	8		
		F	14 1/2	368	12 3/4	324			1	25							
		H							1 1/4	32							
		J					15/16	24	1 5/8	41							
		R					1 1/16	27	2	51							