

SIZE	STAND- ARD	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		
2 1/2" 65mm	ASME B16.5	150	7	178	5 1/2	140	3/4	19	7/8	22	4 1/8	105	1/16	1.6	4	
		300	7 1/2	190	5 7/8	149	7/8	22	1	25						
		600							1 1/8	29			1/4	6.4	8	
		900	9 5/8	244	7 1/2	190	1 1/8	29	1 5/8	41						
	BS EN 1092/1 (PN)	16	7 1/4	185	5 11/16	145	11/16	18	11/16	18	4 15/16	122	1/8	3	4	
		25							7/8	22						8
		40							E	6 1/2						
	BS 10	F	5/8	16												
		H	3/4	19												
		J	1	25												
		R	7/8	22	1 1/8	28										

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			D		P		d		t		R		f			
			ins	mm	ins	mm	ins	mm	ins	mm	ins	mm	ins	mm		
3" 80mm	ASME B16.5	150	7 1/2	190	6	152	3/4	19	15/16	24	5	127	1/16	1.6	4	
		300	8 1/4	210	6 5/8	168	7/8	22	1 1/8	29						
		600							1 1/4	32			1/4	6.4	8	
		900	10 1/2	267	8	203	1 1/4	32	1 7/8	48						
	BS EN 1092/1 (PN)	16	7 7/8	200	6 5/16	160	11/16	18	13/16	20	5 7/16	138	1/8	3	8	
		25							15/16	24						
		40							E	7 1/4						184
	BS 10	F	5/8	16												
		H	7/8	22												
		J	8	203	6 1/2	165	7/8	22			1 1/4	32				
R		7/8	22	1 1/4	32											