

FLANGE TABLES

FLANGE SIZE

NOMINAL BORE **1.1/4" / 32 mm**

Table		Diameter of Flange		Bolt Circle Diameter		Number of Bolts	Diameter of Bolts		Diameter of Holes		Diameter of Raised Face		Thickness of Flange					
		inch	mm	inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
Australian	A	4 3/4-	120	3 7/16-	87	4	1/2-	12	9/16-	14	...	5/8-	16	5/16-	8	...		
	C	4 3/4-	120	3 7/16-	87	4	1/2-	12	9/16-	14	...	5/8-	16	5/8-	16			
	D	4 3/4-	120	3 7/16-	87	4	1/2-	12	9/16-	14	...	5/8-	16	5/16-	8	1/2-	13	
	E	4 3/4-	120	3 7/16-	87	4	1/2-	12	9/16-	14	...	5/8-	16	5/16-	8	1/2-	13	
	F	5 5/16-	135	3 7/8-	98	4	5/8-	16	11/16-	18	...	5/8-	16	3/8-	9.5	1/2-	13	
B.S.	H	5 5/16-	135	3 7/8-	98	4	5/8-	16	11/16-	18	3-	76	7/8-	22	7/16-	11	11/16-	17
	J	5 5/16-	135	3 7/8-	98	4	5/8-	16	11/16-	18	3-	76			3/4-	19	3/4-	19
	K	5 5/16-	135	3 7/8-	98	4	5/8-	16	11/16-	18	3-	76			7/8-	22	7/8-	22
	R	5 5/16-	135	3 7/8-	98	4	5/8-	16	11/16-	18	3-	76					7/8-	22
	S	5 3/4-	145	4 1/4-	108	4	3/4-	20	7/8-	22	3.1/4-	83					1.1/8-	29
	T	6 5/16-	160	4 3/4-	121	4	7/8-	24	1-	26	3.1/4-	83					1.1/4-	32
American																		
A.N.S.I.	125/150	4 5/8-	118	3 1/2-	89	4	1/2-	13	5/8-	16	2.1/2-	63.5	1/2-	13	13/32-	10	1/2-	13
	300	5 1/4-	133	3 7/8-	98	4	5/8-	16	3/4-	19	2.1/2-	63.5			5/8-	16	3/4-	21
	600	5 1/4-	133	3 7/8-	98	4	5/8-	16	3/4-	19	2.1/2-	63.5					13/16-	21
	900	6 1/4-	159	4 3/8-	111	4	7/8-	22	1-	25	2.1/2-	63.5					1.1/8-	29
	1500	6 1/4-	159	4 3/8-	111	4	7/8-	22	1-	25	2.1/2-	63.5					1.1/8-	29

Table		Diameter of Flange		Bolt Circle Diameter		Number of Bolts	Diameter of Bolts		Diameter of Holes		Diameter of Raised Face		Height of Raised Face		Thickness of Flange			
		mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
European	6	120	90			4	M12	14			70	2			16			
	10	140	100			4	M16	18			78	2			18			
	16	140	100			4	M16	18			78	2			18	8	18	
	25	140	100			4	M16	18			78	2			20	9	18	
	D.I.N.	40	140	100			4	M16	18			78	2				11	18
	64	155	110			4	M20	22			78	2					26	
	100	155	110			4	M20	22			78	2					26	
	160	155	110			4	M20	22			78	2					26	
	250	165	120			4	M20	22			78	2					32	

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