

FLANGE TABLES

FLANGE SIZE

NOMINAL BORE 2" / 50 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	Grey Cast Iron		Cast and Forged Steel	
															inch	mm		inch
Australian	A	5 5/16-	150	4 1/2-	114	4	5/8-	16	11/16-	18			5/8-	16	3/8-	10		
	C	5 5/16-	150	4 1/2-	114	4	5/8-	16	11/16-	18			5/8-	16	5/8-	16		
	D	5 5/16-	150	4 1/2-	114	4	5/8-	16	11/16-	18			11/16-	17	3/8-	10	9/16-	14
	E	5 5/16-	150	4 1/2-	114	4	5/8-	16	11/16-	18			3/4-	19	3/8-	10	9/16-	14
	F	6 1/2-	165	5 ...	127	4	5/8-	16	11/16-	18			3/4-	19	7/16-	11	5/8-	16
	B.S.	H	6 1/2-	165	5 ...	127	4	5/8-	16	11/16-	18	4-	102	1-	25	1/2-	13	3/4-
	J	6 1/2-	165	5 ...	127	4	3/4-	19	7/8-	22	4-	102			1-	25	1-	25
	K	6 1/2-	165	5 ...	127	8	5/8-	16	11/16-	18	4-	102			1-	25	1-	25
	R	6 1/2-	165	5 ...	127	8	5/8-	16	11/16-	18	4-	102					1-	25
	S	6 3/4-	170	5 1/4-	133	8	3/4-	20	7/8-	22	3.1/2-	89					1.1/4-	32
	T	7 5/16-	185	5 3/4-	146	8	3/4-	20	7/8-	22	4-	102					1.3/8-	35
American																		
A.N.S.I.	125/150	6 ...	152	4 3/4-	121	4	5/8-	16	3/4-	19	3.5/8-	92	5/8-	16	1/2-	13	5/8-	16
	300	6 1/2-	165	4 7/16-	127	8	5/8-	16	3/4-	19	3.5/8-	92			3/4-	19	7/8-	22
	600	6 1/2-	165	4 7/16-	127	8	5/8-	16	3/4-	19	3.5/8-	92					1-	25
	900	8 1/2-	216	6 1/2-	165	8	7/8-	22	1-	25	3.5/8-	92					1.1/2-	38
	1500	8 1/2-	216	6 1/2-	165	8	7/8-	22	1-	25	3.5/8-	92					1.1/2-	38

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	mm
European	6	140	110			4	M12		14			90		3		16			
	10	165	125			4	M16		18			102		3		20			
	16	165	125			4	M16		18			102		3		20	11	20	
	25	165	125			4	M16		18			102		3		22	11	20	
	D.I.N.	40	165	125			4	M16		18			102		3			13	20
		64	180	135			4	M20		22			102		3				26
		100	195	145			4	M24		26			102		3				30
		160	195	145			4	M24		26			102		3				30
	250	200	150			8	M24		26			102		3				38	

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DISCLAIMER:-All efforts have been undertaken to check the accuracy of the data present herein but the MECCA GROUP LTD. does not accept any responsibility for any incorrect information or figures contained in the above tables