

FLANGE TABLES

FLANGE SIZE

NOMINAL BORE **2 1/2" / 65 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	6 1/2-	165	5	...	127	4	5/8-	16	11/16-	18		11/16-	17	7/16-	11			
	C	6 1/2-	165	5	...	127	4	5/8-	16	11/16-	18		3/4-	19	3/4-	19			
	D	6 1/2-	165	5	...	127	4	5/8-	16	11/16-	18		11/16-	17	7/16-	11	9/16-	14	
	E	6 1/2-	165	5	...	127	4	5/8-	16	11/16-	18		3/4-	19	7/16-	11	9/16-	14	
	F	7 5/16-	185	5	3/4-	146	8	5/8-	16	11/16-	18		3/4-	19	1/2-	13	5/8-	16	
	B.S.	H	7 5/16-	185	5	3/4-	146	8	5/8-	16	11/16-	18	4.1/2-	114	1-	25	9/16-	14	3/4-
J		7 5/16-	185	5	3/4-	146	8	3/4-	20	7/8-	22	4.1/2-	114		1-	25	1-	25	
K		7 5/16-	185	5	3/4-	146	8	3/4-	20	7/8-	22	4.1/2-	114		1.1/8-	29	1.1/8-	29	
R		7 5/16-	185	5	3/4-	146	8	3/4-	20	7/8-	22	4.1/2-	114				1.1/8-	29	
S		7 5/16-	185	5	3/4-	146	8	3/4-	20	7/8-	22	4-	102				1.1/4-	32	
T		8 1/8-	205	6	1/2-	165	8	7/8-	24	1-	26	4.1/2-	114				1.5/8-	41	
American																			
A.N.S.I.	125/150	7 ...	178	5	1/2-	140	4	5/8-	16	3/4-	19	4.1/8-	105	11/16-	17.5	9/16-	14	11/16-	17.5
	300	7 1/2-	191	5	7/8-	149	8	3/4-	19	7/8-	22	4.1/8-	105		13/16-	21	1-	25	
	600	7 1/2-	191	5	7/8-	149	8	3/4-	19	7/8-	22	4.1/8-	105				1.1/8-	29	
	900	9 5/8-	245	7	1/2-	191	8	1-	25	1.1/8-	29	4.1/8-	105				1.5/8-	41	
	1500	9 5/8-	245	7	1/2-	191	8	1-	25	1.1/8-	29	4.1/8-	105				1.5/8-	41	

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	
European	6	160	130			4	M12	14			110	3			16			
	10	185	145			4	M16	18			122	3			20			
	16	185	145			4	M16	18			122	3			20	13	18	
	25	185	145			8	M16	18			122	3			24	13	22	
	D.I.N.	40	185	145			8	M16	18			122	3				14	22
		64	205	160			8	M20	22			122	3					26
		100	220	170			8	M24	26			122	3					34
		160	220	170			8	M24	26			122	3					34
250	230	180			8	M24	26			122	3						42	

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