

# FLANGE TABLES

## FLANGE SIZE

NOMINAL BORE **1/2" / 15 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	Cast Iron	Grey Cast Iron	Copper Alloy	Cast and Forged Steel		
Australian	A	3 3/4-	95	2 5/8-	67	4	1/2-	12	9/16-	14			1/2-	13	1/4-	6		
	C	3 3/4-	95	2 5/8-	67	4	1/2-	12	9/16-	14			1/2-	13	1/2-	13		
	D	3 3/4-	95	2 5/8-	67	4	1/2-	12	9/16-	14			1/2-	13	1/4-	6	3/8-	10
	E	3 3/4-	95	2 5/8-	67	4	1/2-	12	9/16-	14			1/2-	13	1/4-	6	3/8-	10
	F	3 3/4-	95	2 5/8-	67	4	1/2-	12	9/16-	14			1/2-	13	5/16-	8	3/8-	10
	B.S.	H	4 1/2-	115	3 1/4-	83	4	5/8-	16	11/16-	18	2 1/4-	57	5/8-	16	3/8-	10	1/2-
J		4 1/2-	115	3 1/4-	83	4	5/8-	16	11/16-	18	2 1/4-	57			5/8-	16	5/8-	16
K		4 1/2-	115	3 1/4-	83	4	5/8-	16	11/16-	18	2 1/2-	64			3/4-	19	3/4-	19
R		4 1/2-	115	3 1/4-	83	4	5/8-	16	11/16-	18	2 1/2-	64					3/4-	19
S		5 ...	125	3 1/2-	89	4	3/4-	20	7/8-	22	2 1/2-	64					7/8-	22
T		5 1/2-	140	4 ---	102	4	3/4-	20	7/8-	22	2 1/2-	64					1-	25
<b>American</b>																		
A.N.S.I.	125/150	3 1/2-	89	2 3/8	60	4	1/2	13	5/8-	16	1 3/8-	35			5/16	8	7/16-	11
	300	3 3/4-	95	2 5/8	67	4	1/2	13	5/8-	16	1 3/8-	35			1/2	13	1/2-	13
	600	3 3/4-	95	2 5/8	67	4	1/2	13	5/8-	16	1 3/8-	35					9/16-	14
	900	4 3/4-	121	3 1/4	83	4	1/2	13	7/8-	22	1 3/8-	35					7/8-	22
	1500	4 3/4-	121	3 1/4	83	4	1/2	13	7/8-	22	1 3/8-	35					7/8-	22

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	80		55		4	M10		11		40		2		12			
	10	95		65		4	M12		14		45		2		14			
	16	95		65		4	M12		14		45		2		14	6	16	
	25	95		65		4	M12		14		45		2		16	8	16	
	D.I.N.	40	95		65		4	M12		14		45		2			9	16
		64	105		75		4	M12		14		45		2				20
		100	105		75		4	M12		14		45		2				20
		160	105		75		4	M12		14		45		2				20
	250	130		90		4	M16		18		45		2				26	

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