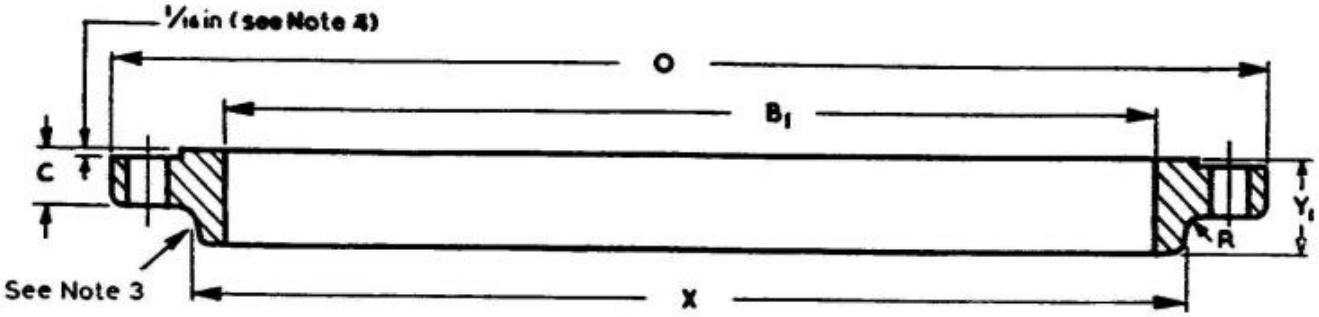
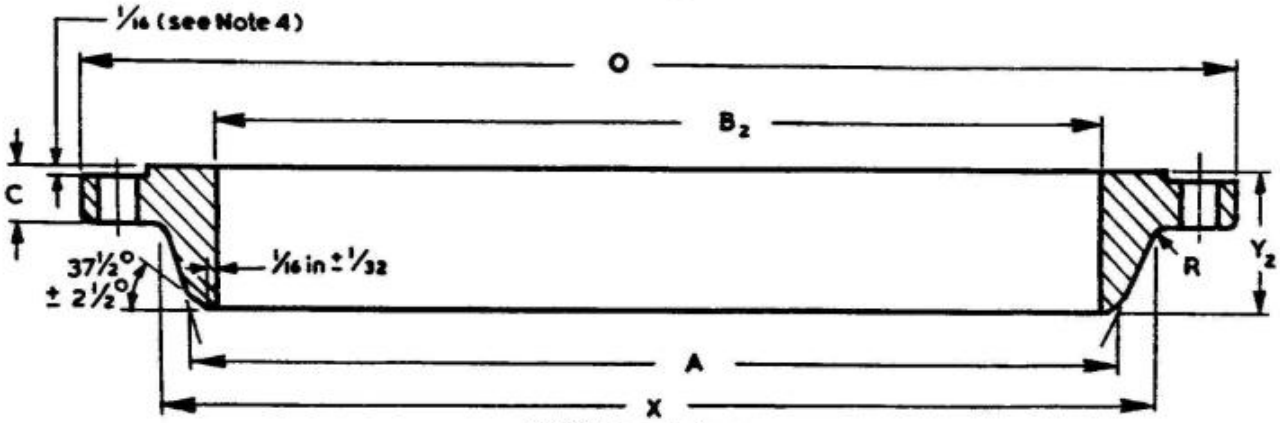


Slip-on type



Welding-neck type

Table 1 — Dimensions of flanges, class 150

1	2	3	4	5	6	7	8	9	10
Nominal pipe size	Outside diameter of flange	Thickness of flange min.	Outside diameter of large end of hub	Outside diameter of small end of hub: Welding neck	Length through hub		Fillet radius	Flange bore	
					Slip-on	Welding-neck		Slip-on	Welding-neck
	O	C	X	A	Y_1	Y_2	R	B_1	B_2
in	in	in	in	in	in	in	in	in	in
26	$34\frac{1}{4}$	2	$28\frac{1}{2}$	26	$3\frac{3}{8}$	5	$\frac{1}{4}$	$26\frac{1}{4}$	
28	$36\frac{1}{2}$	$2\frac{1}{16}$	$30\frac{3}{4}$	28	$3\frac{7}{16}$	$5\frac{1}{16}$	$\frac{1}{4}$	$28\frac{1}{4}$	
30	$38\frac{3}{4}$	$2\frac{1}{8}$	$32\frac{3}{4}$	30	$3\frac{1}{2}$	$5\frac{1}{8}$	$\frac{1}{4}$	$30\frac{1}{4}$	
32	$41\frac{3}{4}$	$2\frac{1}{4}$	35	32	$3\frac{5}{8}$	$5\frac{1}{4}$	$\frac{5}{16}$	$32\frac{1}{4}$	To be specified by the purchaser
34	$43\frac{3}{4}$	$2\frac{5}{16}$	37	34	$3\frac{11}{16}$	$5\frac{5}{16}$	$\frac{5}{16}$	$34\frac{1}{4}$	
36	46	$2\frac{3}{8}$	$39\frac{1}{4}$	36	$3\frac{3}{4}$	$5\frac{3}{8}$	$\frac{5}{16}$	$36\frac{1}{4}$	
38	$48\frac{3}{4}$	$2\frac{3}{8}$	$41\frac{3}{4}$	38	$3\frac{3}{4}$	$5\frac{3}{8}$	$\frac{3}{8}$	$38\frac{1}{4}$	
40	$50\frac{3}{4}$	$2\frac{1}{2}$	$43\frac{3}{4}$	40	$3\frac{7}{8}$	$5\frac{1}{2}$	$\frac{3}{8}$	$40\frac{1}{4}$	
42	53	$2\frac{5}{8}$	46	42	4	$5\frac{5}{8}$	$\frac{3}{8}$	$42\frac{1}{4}$	
44	$55\frac{1}{4}$	$2\frac{5}{8}$	48	44	4	$5\frac{5}{8}$	$\frac{7}{16}$	$44\frac{1}{4}$	
46	$57\frac{1}{4}$	$2\frac{11}{16}$	50	46	$4\frac{1}{16}$	$5\frac{11}{16}$	$\frac{7}{16}$	$46\frac{1}{4}$	
48	$59\frac{1}{2}$	$2\frac{3}{4}$	$52\frac{1}{4}$	48	$4\frac{1}{8}$	$5\frac{3}{4}$	$\frac{7}{16}$	$48\frac{1}{4}$	

NOTE 1 For relevant drilling, bolting and facing dimensions, see Table 2.

NOTE 2 For tolerances permitted on flange dimensions, see Clause **7**.

NOTE 3 The hubs of slip-on welding flanges may be cylindrical or, alternatively, may have a draft of not more than 7° on the outside surface for forging purposes.

NOTE 4 Each sketch at the head of this table depicts a flange with a $\frac{1}{16}$ in raised facing. The dimensions C, Y_1, and Y_2, therefore, include the height of the facing (see Clause **7**). If any other type of facing is required its height shall be additional to the minimum flange thickness.

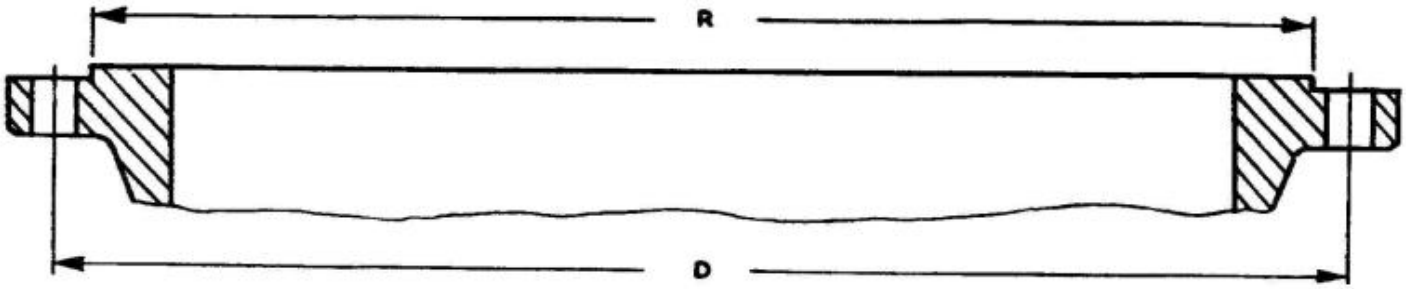
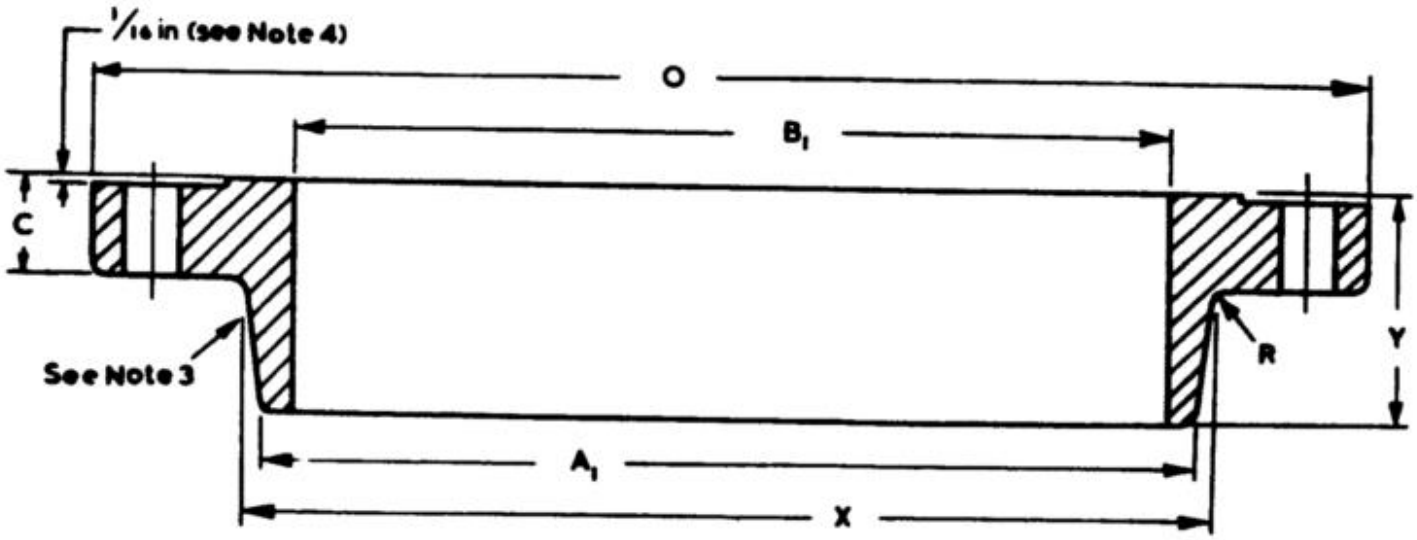


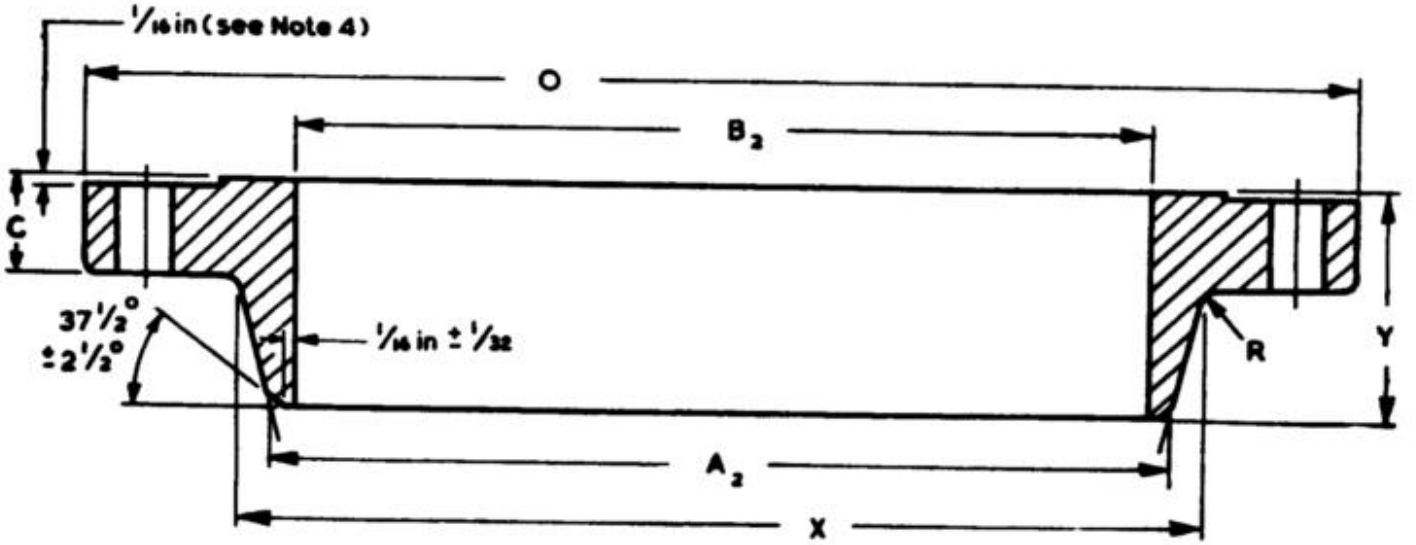
Table 2 — Drilling, bolting and facing dimensions for flanges, class 150

1	2	3	4	5	6	7	8
Nominal pipe size	Drilling				Raised face	Length of stud-bolts (see Note 3)	Length of headed bolts (see note 3)
	Diameter of bolt circle D	Number of bolt holes	Diameter of bolts	Diameter of bolt holes	Outside diameter R		
in	in		in	in	in	in	in
26	$31\frac{3}{4}$	24	$1\frac{1}{4}$	$1\frac{3}{8}$	$29\frac{1}{4}$	$6\frac{3}{4}$	$5\frac{3}{4}$
28	34	28	$1\frac{1}{4}$	$1\frac{3}{8}$	$31\frac{1}{4}$	7	6
30	36	28	$1\frac{1}{4}$	$1\frac{3}{8}$	$33\frac{3}{4}$	7	6
32	$38\frac{1}{2}$	28	$1\frac{1}{2}$	$1\frac{5}{8}$	$35\frac{3}{4}$	$7\frac{3}{4}$	$6\frac{1}{2}$
34	$40\frac{1}{2}$	32	$1\frac{1}{2}$	$1\frac{5}{8}$	$37\frac{3}{4}$	8	$6\frac{3}{4}$
36	$42\frac{3}{4}$	32	$1\frac{1}{2}$	$1\frac{5}{8}$	$40\frac{1}{4}$	8	$6\frac{3}{4}$
38	$45\frac{1}{4}$	32	$1\frac{1}{2}$	$1\frac{5}{8}$	$42\frac{1}{4}$	8	$6\frac{3}{4}$
40	$47\frac{1}{4}$	36	$1\frac{1}{2}$	$1\frac{5}{8}$	$44\frac{1}{4}$	$8\frac{1}{4}$	7
42	$49\frac{1}{2}$	36	$1\frac{1}{2}$	$1\frac{5}{8}$	47	$8\frac{1}{2}$	$7\frac{1}{4}$
44	$51\frac{3}{4}$	40	$1\frac{1}{2}$	$1\frac{5}{8}$	49	$8\frac{1}{2}$	$7\frac{1}{4}$
46	$53\frac{3}{4}$	40	$1\frac{1}{2}$	$1\frac{5}{8}$	51	$8\frac{3}{4}$	$7\frac{1}{2}$
48	56	44	$1\frac{1}{2}$	$1\frac{5}{8}$	$53\frac{1}{2}$	$8\frac{3}{4}$	$7\frac{1}{2}$

NOTE 1 For relevant flange dimensions, see Table 1.
NOTE 2 For the tolerance permitted on dimension R, see Clause 8.
NOTE 3 The ends of all stud-bolts shall be rounded or chamfered. Stud-bolt lengths in Column 7 do not include the heights of these ends. The lengths for headed bolts in Column 8 include end heights.



Slip-on type



Welding-neck type

Table 3 — Dimensions of flanges, class 300

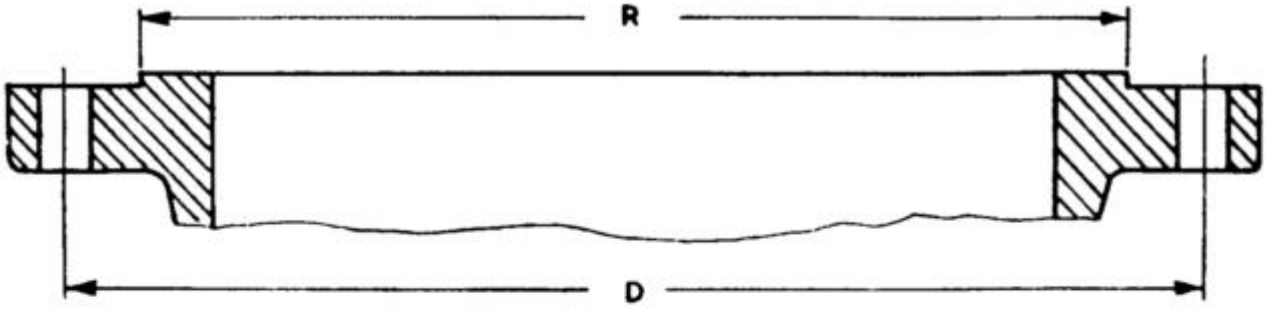
1	2	3	4	5	6	7	8	9	10
Nominal pipe size	Outside diameter of flange	Thickness of flange min.	Outside diameter large end of hub	Outside diameter small end of hub		Length through hub	Fillet radius	Flange bore	
				Slip-on	Welding-neck	Slip-on and welding-neck		Slip-on	Welding-neck
	O	C	X	A_1	A_2	Y	R	B_1	B_2
in	in	in	in	in	in	in	in	in	in
26	$38\frac{1}{4}$	$3\frac{1}{8}$	$28\frac{3}{8}$	$27\frac{1}{16}$	$26\frac{1}{4}$	$7\frac{1}{4}$	$\frac{3}{8}$	$26\frac{1}{4}$	
28	$40\frac{3}{4}$	$3\frac{3}{8}$	$30\frac{1}{2}$	$29\frac{1}{8}$	$28\frac{1}{4}$	$7\frac{3}{4}$	$\frac{7}{16}$	$28\frac{1}{4}$	To be specified by the purchaser
30	43	$3\frac{5}{8}$	$32\frac{8}{16}$	$31\frac{3}{16}$	$30\frac{1}{4}$	$8\frac{1}{4}$	$\frac{7}{16}$	$30\frac{1}{4}$	
32	$45\frac{1}{4}$	$3\frac{7}{8}$	$34\frac{11}{16}$	$33\frac{1}{4}$	$32\frac{1}{4}$	$8\frac{3}{4}$	$\frac{7}{16}$	$32\frac{1}{4}$	
34	$47\frac{1}{2}$	4	$36\frac{7}{8}$	$35\frac{5}{16}$	$34\frac{5}{16}$	$9\frac{1}{8}$	$\frac{1}{2}$	$34\frac{1}{4}$	
36	50	$4\frac{1}{8}$	39	$37\frac{3}{8}$	$36\frac{5}{16}$	$9\frac{1}{2}$	$\frac{1}{2}$	$36\frac{1}{4}$	

NOTE 1 For relevant drilling, bolting and facing dimensions, see Table 4.

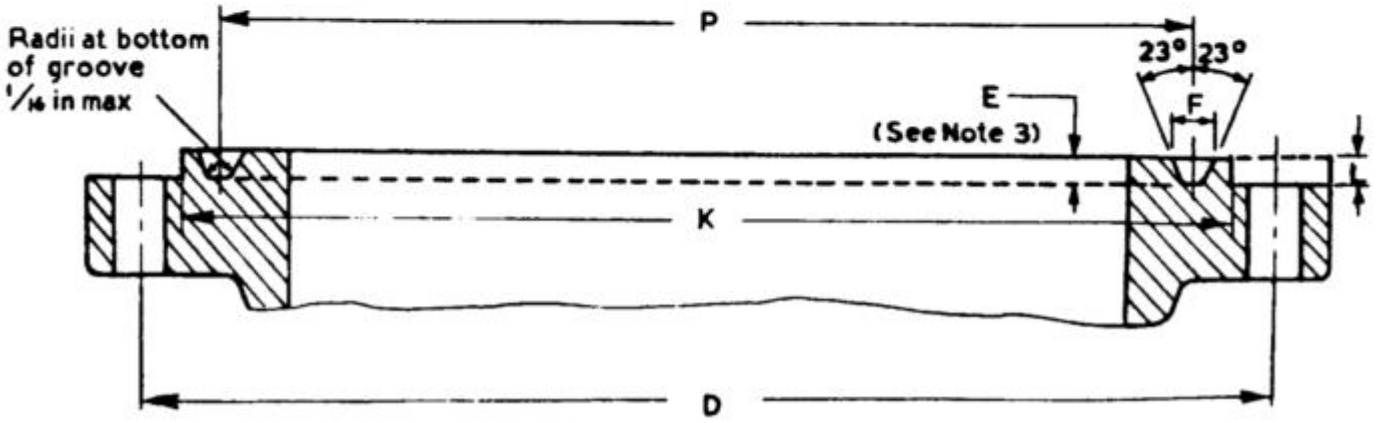
NOTE 2 For tolerances permitted on flange dimensions, see Clause **7**.

NOTE 3 The hub taper on slip-on flanges may be continuous as shown in the figure or be a compound taper, at the manufacturer's option.

NOTE 4 Each sketch at the head of this table depicts a flange with a $\frac{1}{16}$ in raised facing. The dimensions C and Y therefore, include the height of the facing (see Clause **7**). If any other type of facing is required its height shall be additional to the minimum flange thickness.



Raised face type—welding-neck and slip-on



Ring-joint type—welding-neck and slip-on

Table 4 — Drilling, bolting and facing dimensions for flanges, class 300

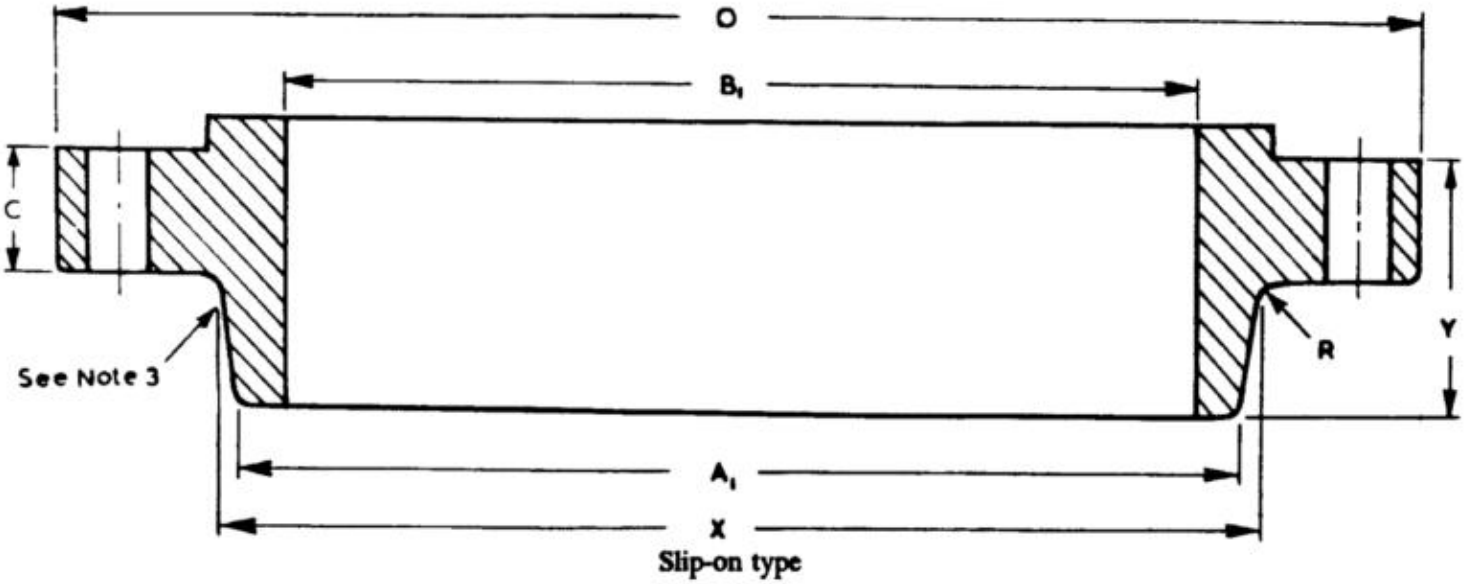
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Nominal pipe size	Drilling				Facing dimensions						Length of stud-bolts (see Note 4)		Length of headed bolts (see Note 4)	
					Raised face	Ring-joint								
	Diameter of bolt circle D	Number of bolts	Diameter of bolts	Diameter of bolt holes	Outside diameter R	Pitch diameter P	Groove width F	Depth of groove E. Height of facing L. (See note 3)	Diameter of raised portion K. (see Note 3)	Ring number	Raised face	Ring-joint	Raised face	Ring-joint
in	in		in	in	in	in	in	in	in		in	in	in	in
26	$34\frac{1}{2}$	28	$1\frac{5}{8}$	$1\frac{3}{4}$	$29\frac{1}{2}$	$29\frac{1}{2}$	$\frac{25}{32}$	$\frac{1}{2}$	$31\frac{7}{8}$	R 93	$9\frac{3}{4}$	11	$8\frac{1}{2}$	$9\frac{1}{2}$
28	37	28	$1\frac{5}{8}$	$1\frac{3}{4}$	$31\frac{1}{2}$	$31\frac{1}{2}$	$\frac{25}{32}$	$\frac{1}{2}$	$33\frac{7}{8}$	R 94	$10\frac{1}{4}$	$11\frac{1}{2}$	9	10
30	$39\frac{1}{4}$	28	$1\frac{3}{4}$	$1\frac{7}{8}$	$33\frac{3}{4}$	$33\frac{3}{4}$	$\frac{25}{32}$	$\frac{1}{2}$	$36\frac{1}{8}$	R 95	11	$12\frac{1}{4}$	$9\frac{1}{2}$	$10\frac{1}{2}$
32	$41\frac{1}{2}$	28	$1\frac{7}{8}$	2	36	36	$\frac{29}{32}$	$\frac{9}{16}$	$38\frac{3}{4}$	R 96	$11\frac{3}{4}$	13	$10\frac{1}{4}$	$11\frac{1}{4}$
34	$43\frac{1}{2}$	28	$1\frac{7}{8}$	2	38	38	$\frac{29}{32}$	$\frac{9}{16}$	$40\frac{3}{4}$	R 97	12	$13\frac{1}{4}$	$10\frac{1}{2}$	$11\frac{1}{2}$
36	46	32	2	$2\frac{1}{8}$	$40\frac{1}{4}$	$40\frac{1}{4}$	$\frac{29}{32}$	$\frac{9}{16}$	43	R 98	$12\frac{1}{2}$	$13\frac{3}{4}$	$10\frac{3}{4}$	12

NOTE 1 For relevant flange dimensions, see Table 3.

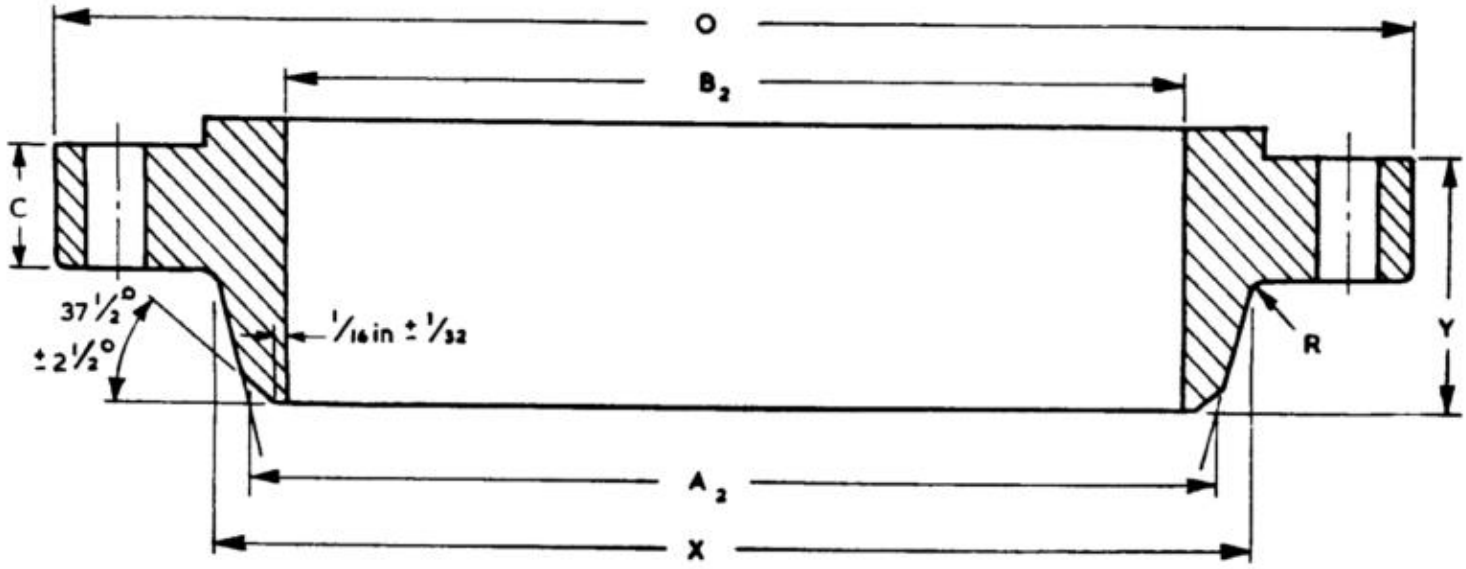
NOTE 2 For the tolerances permitted on flange facing dimensions, see Clause 8.

NOTE 3 The height L of a ring-joint facing is equal to the depth E of the ring groove but is not subject to the tolerances on E. Raised portion or full-face may be supplied unless specified in the order.

NOTE 4 The ends of all stud-bolts shall be rounded or chamfered. Stud-bolt lengths in Columns 12 and 13 do not include the heights of these ends. The lengths for headed bolts in Columns 14 and 15 include end heights.



Slip-on type



Welding-neck type

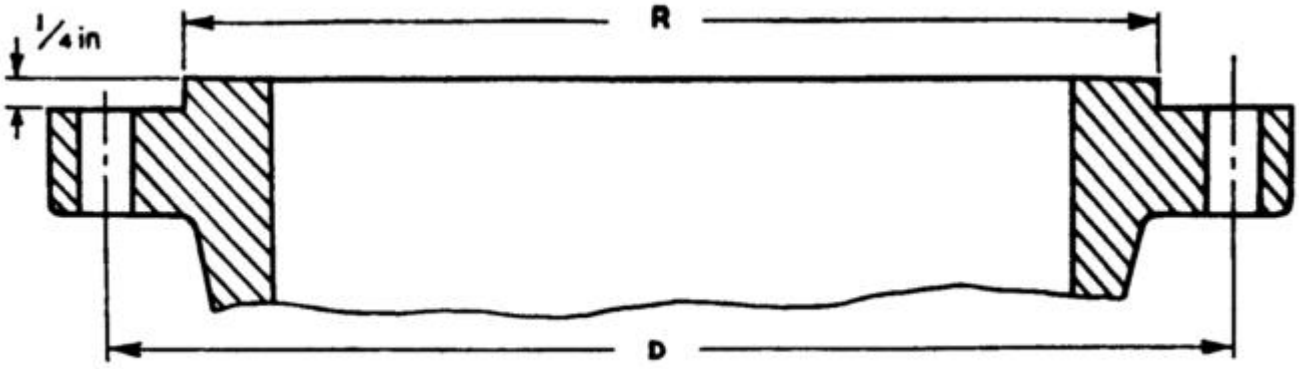
Table 5 — Dimensions of flanges, class 400

1	2	3	4	5	6	7	8	9	10
Nominal pipe size	Outside diameter of flange	Thickness of flange min.	Outside diameter large end of hub	Outside diameter small end of hub		Length through hub	Fillet radius	Flange bore	
				Slip-on	Welding-neck	Slip-on and welding-neck		Slip-on	Welding-neck
	O	C	X	A_1	A_2	Y	R	B_1	B_2
in	in	in	in	in	in	in	in	in	in
26	$38^1/_4$	$3^1/_2$	$28^5/_8$	$27^5/_{16}$	$26^5/_{16}$	$7^5/_8$	$^7/_{16}$	$26^1/_4$	
28	$40^3/_4$	$3^3/_4$	$30^{13}/_{16}$	$29^3/_8$	$28^5/_{16}$	$8^1/_8$	$^1/_2$	$28^1/_4$	
30	43	4	$32^{15}/_{16}$	$31^1/_2$	$30^5/_{16}$	$8^5/_8$	$^1/_2$	$30^1/_4$	To be specified by the purchaser
32	$45^1/_4$	$4^1/_4$	35	$33^9/_{16}$	$32^3/_8$	$9^1/_8$	$^1/_2$	$32^1/_4$	
34	$47^1/_2$	$4^3/_8$	$37^3/_{16}$	$35^5/_8$	$34^3/_8$	$9^1/_2$	$^9/_{16}$	$34^1/_4$	
36	50	$4^1/_2$	$39^3/_8$	$37^3/_4$	$36^7/_{16}$	$9^7/_8$	$^9/_{16}$	$36^1/_4$	

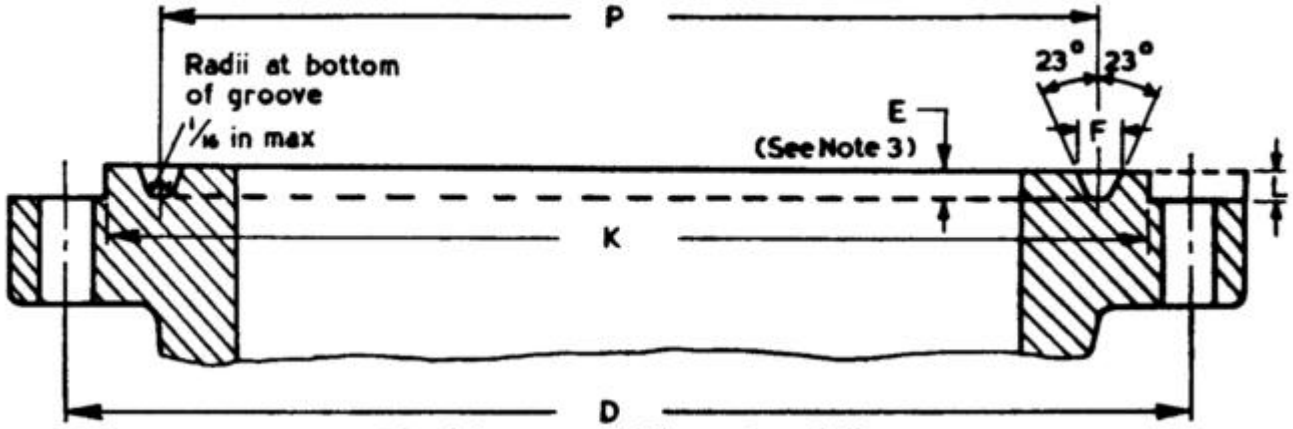
NOTE 1 For relevant drilling, bolting and facing dimensions, see Table 6.

NOTE 2 For tolerances permitted on flange dimensions, see Clause 7.

NOTE 3 The hub taper on slip-on flanges may be continuous as shown in the figure or be a compound taper, at the manufacturer's option.



Raised face type—welding-neck and slip-on



Ring-joint type—welding-neck and slip-on

Table 6 — Drilling, bolting and facing dimensions for flanges, class 400

1	2	3	4	5	6	7	8	9	10	11	12	13
Nominal pipe size	Drilling				Facing dimensions						Length of stud-bolts (see Note 4)	
					Raised face	Ring-joint						
	Diameter of bolt circle D	Number of bolts	Diameter of bolts	Diameter of bolt holes	Outside diameter R	Pitch diameter P	Groove width F	Depth of groove E. Height of facing L. (See Note 3)	Diameter of raised portion K (See Note 3)	Ring number	Raised face	Ring-joint
in	in		in	in	in	in	in	in	in		in	in
26	$34\frac{1}{2}$	28	$1\frac{3}{4}$	$1\frac{7}{8}$	$29\frac{1}{2}$	$29\frac{1}{2}$	$\frac{25}{32}$	$\frac{1}{2}$	$31\frac{7}{8}$	R 93	$11\frac{1}{4}$	$12\frac{1}{2}$
28	37	28	$1\frac{7}{8}$	2	$31\frac{1}{2}$	$31\frac{1}{2}$	$\frac{25}{32}$	$\frac{1}{2}$	$33\frac{7}{8}$	R 94	12	$13\frac{1}{4}$
30	$39\frac{1}{4}$	28	2	$2\frac{1}{8}$	$33\frac{3}{4}$	$33\frac{3}{4}$	$\frac{25}{32}$	$\frac{1}{2}$	$36\frac{1}{8}$	R 95	$12\frac{3}{4}$	14
32	$41\frac{1}{2}$	28	2	$2\frac{1}{8}$	36	36	$\frac{29}{32}$	$\frac{9}{16}$	$38\frac{3}{4}$	R 96	$13\frac{1}{4}$	$14\frac{3}{4}$
34	$43\frac{1}{2}$	28	2	$2\frac{1}{8}$	38	38	$\frac{29}{32}$	$\frac{9}{16}$	$40\frac{3}{4}$	R 97	$13\frac{1}{2}$	15
36	46	32	2	$2\frac{1}{8}$	$40\frac{1}{4}$	$40\frac{1}{4}$	$\frac{29}{32}$	$\frac{9}{16}$	43	R 98	$13\frac{3}{4}$	$15\frac{1}{4}$

NOTE 1 For relevant flange dimensions, see Table 5.

NOTE 2 For the tolerances permitted on flange facing dimensions, see Clause 8.

NOTE 3 The height L of a ring-joint facing is equal to the depth E of the ring groove but is not subject to the tolerances on E. Raised portion or full-face may be supplied unless specified in the order.

NOTE 4 The ends of all stud-bolts shall be rounded or chamfered. Stud-bolt lengths in Columns 12 and 13 do not include the heights of these ends.

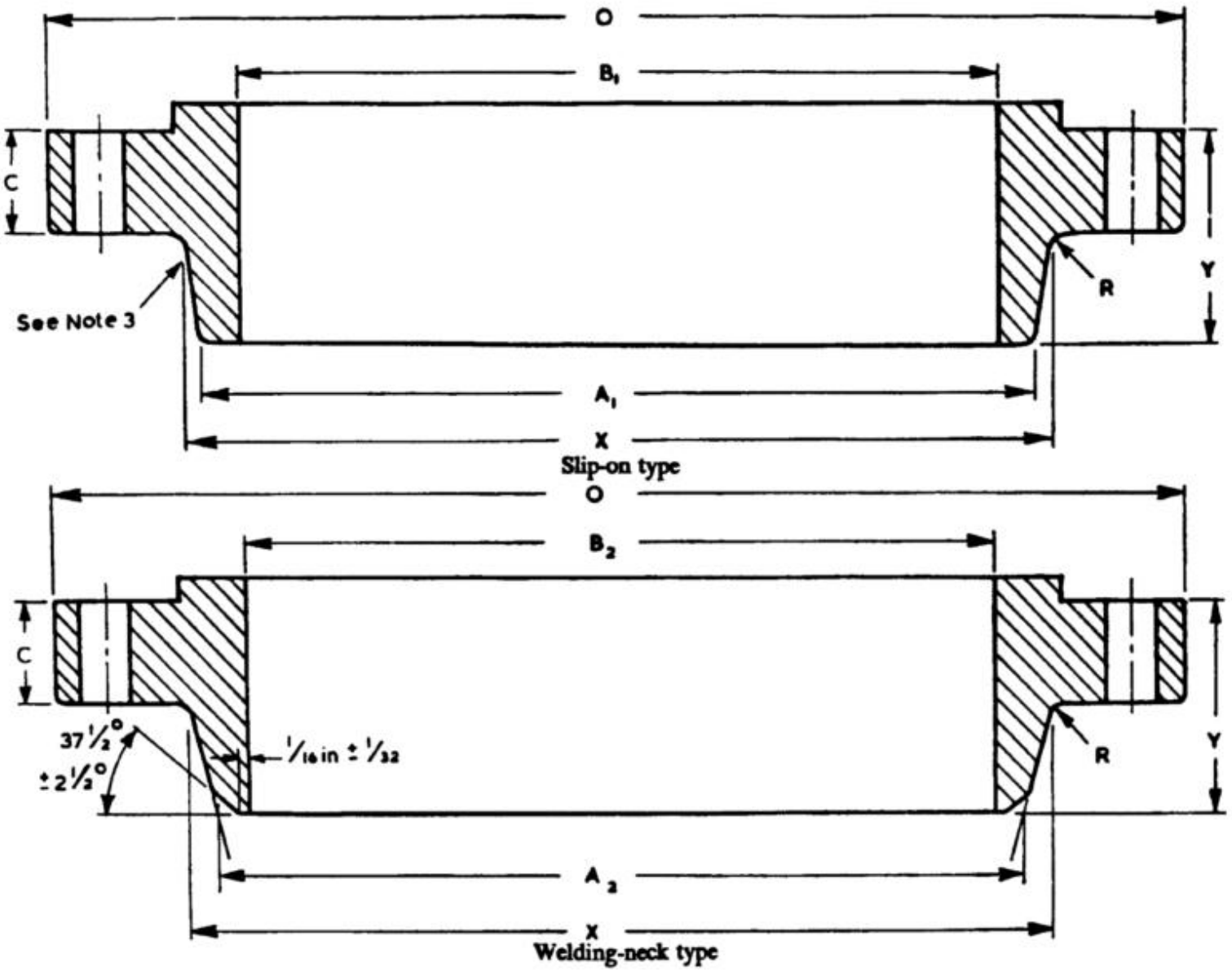
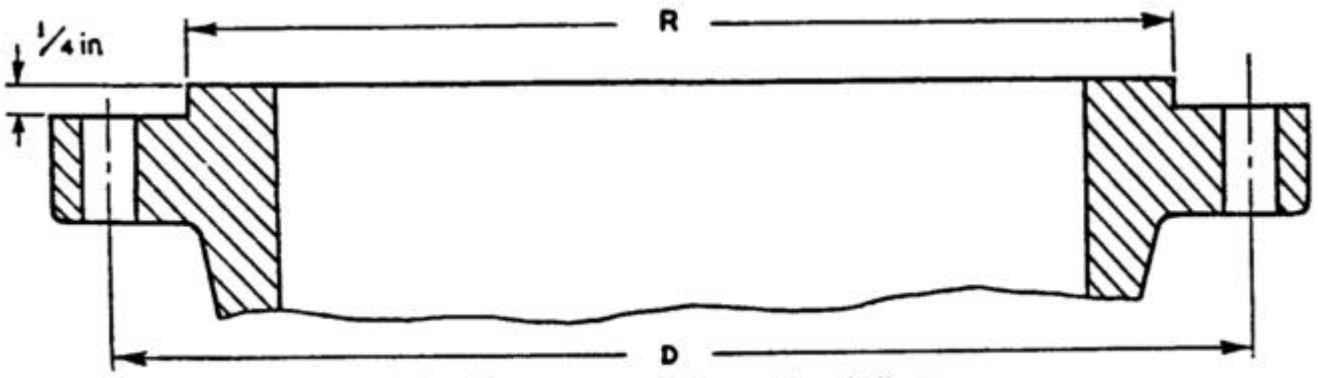


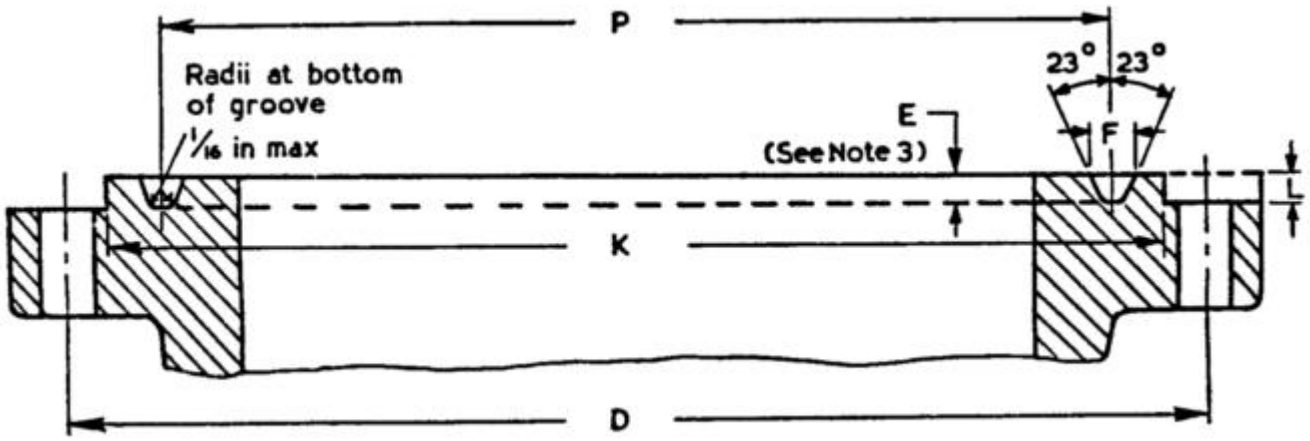
Table 7 — Dimensions of flanges, class 600

1	2	3	4	5	6	7	8	9	10
Nominal pipe size	Outside diameter of flange	Thickness of flange min.	Outside diameter large end of hub	Outside diameter small end of hub		Length through hub	Fillet radius	Flange bore	
				Slip-on	Welding-neck	Slip-on welding-neck		Slip-on	Welding-neck
	O	C	X	A_1	A_2	Y	R	B_1	B_2
in	in	in	in	in	in	in	in	in	in
26	40	$4^{1}/_{4}$	$29^{7}/_{16}$	$27^{13}/_{16}$	$26^{7}/_{16}$	$8^{3}/_{4}$	$^{9}/_{16}$	$26^{1}/_{4}$	
28	$42^{1}/_{4}$	$4^{3}/_{8}$	$31^{5}/_{8}$	$29^{15}/_{16}$	$28^{1}/_{2}$	$9^{1}/_{4}$	$^{5}/_{8}$	$28^{1}/_{4}$	
30	$44^{1}/_{2}$	$4^{1}/_{2}$	$33^{15}/_{16}$	$32^{1}/_{16}$	$30^{1}/_{2}$	$9^{3}/_{4}$	$^{11}/_{16}$	$30^{1}/_{4}$	To be specified by the purchaser
32	47	$4^{5}/_{8}$	$36^{1}/_{8}$	$34^{3}/_{16}$	$32^{1}/_{2}$	$10^{1}/_{4}$	$^{11}/_{16}$	$32^{1}/_{4}$	
34	49	$4^{3}/_{4}$	$38^{5}/_{16}$	$36^{5}/_{16}$	$34^{9}/_{16}$	$10^{5}/_{8}$	$^{3}/_{4}$	$34^{1}/_{4}$	
36	$51^{3}/_{4}$	$4^{7}/_{8}$	$40^{5}/_{8}$	$38^{7}/_{16}$	$36^{9}/_{16}$	$11^{1}/_{8}$	$^{3}/_{4}$	$36^{1}/_{4}$	

NOTE 1 For relevant drilling, bolting and facing dimensions, see Table 8.
NOTE 2 For tolerances permitted on flange dimensions, see Clause **7**.
NOTE 3 The hub taper on slip-on flanges may be continuous as shown in the figure or be a compound taper, at the manufacturer's option.



Raised face type—welding-neck and slip-on



Ring-joint type—welding-neck and slip-on

Table 8 — Drilling, bolting and facing dimensions for flanges, class 600

1	2	3	4	5	6	7	8	9	10	11	12	13
Normal pipe size	Drilling				Facing dimensions						Length of stud-bolts (See Note 4)	
					Raised face	Ring-joint						
	Diameter of bolt circle D	Number of bolts	Diameter of bolts	Diameter of bolt holes	Outside diameter R	Pitch diameter P	Groove width F	Depth of groove E. Height of facing L. (See Note 3)	Diameter of raised portion K (See Note 3)	Ring number	Raised face	Ring-joint
in	in		in	in	in	in	in	in	in		in	in
26	36	28	$1^{7}/_{8}$	2	$29^{1}/_{2}$	$29^{1}/_{2}$	$^{25}/_{32}$	$^{1}/_{2}$	$31^{7}/_{8}$	R 93	13	$14^{1}/_{4}$
28	38	28	2	$2^{1}/_{8}$	$31^{1}/_{2}$	$31^{1}/_{2}$	$^{25}/_{32}$	$^{1}/_{2}$	$33^{7}/_{8}$	R 94	$13^{1}/_{2}$	$14^{3}/_{4}$
30	$40^{1}/_{4}$	28	2	$2^{1}/_{8}$	$33^{3}/_{4}$	$33^{3}/_{4}$	$^{25}/_{32}$	$^{1}/_{2}$	$36^{1}/_{8}$	R 95	$13^{3}/_{4}$	15
32	$42^{1}/_{2}$	28	$2^{1}/_{4}$	$2^{3}/_{8}$	36	36	$^{29}/_{32}$	$^{9}/_{16}$	$38^{3}/_{4}$	R 96	$14^{1}/_{2}$	16
34	$44^{1}/_{2}$	28	$2^{1}/_{4}$	$2^{3}/_{8}$	38	38	$^{29}/_{32}$	$^{9}/_{16}$	$40^{3}/_{4}$	R 97	$14^{3}/_{4}$	$16^{1}/_{4}$
36	47	28	$2^{1}/_{2}$	$2^{5}/_{8}$	$40^{1}/_{4}$	$40^{1}/_{4}$	$^{29}/_{32}$	$^{9}/_{16}$	43	R 98	$15^{1}/_{2}$	17

NOTE 1 For relevant flange dimensions, see Table 7.

NOTE 2 For the tolerances permitted on flange facing dimensions, see Clause 8.

NOTE 3 The height L of a ring-joint facing is equal to the depth E of the ring groove but is not subject to the tolerances on E. Raised portion or full-face may be supplied unless specified in the order.

NOTE 4 The ends of all stud-bolts shall be rounded or chamfered. Stud-bolt lengths in Columns 12 and 13 do not include the heights of these ends.

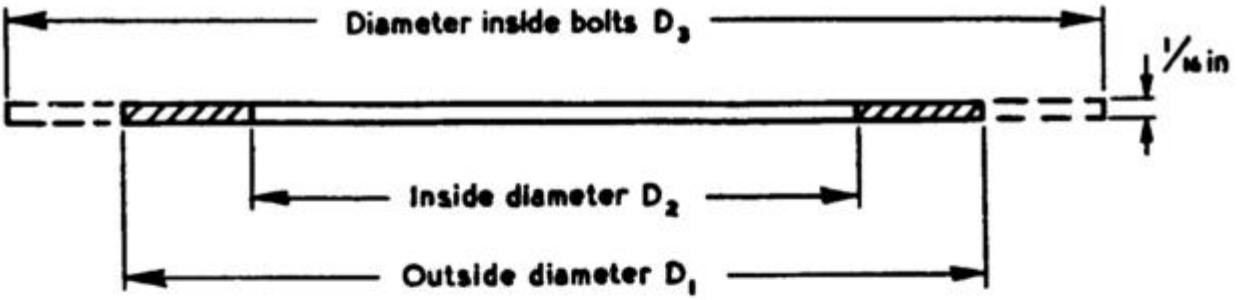


Table 9 — Dimensions of compressed asbestos fibre gaskets

A. For class 150 flanges

1	2	3	4
Nominal pipe size	Outside diameter of gasket D_1	Inside diameter of gasket D_2	Diameter inside bolts D_3
in	in	in	in
26	$29^1/_4$	$28^1/_4$	$30^1/_2$
28	$31^1/_4$	$30^1/_4$	$32^3/_4$
30	$33^3/_4$	$32^3/_4$	$34^3/_4$
32	$35^3/_4$	$34^3/_8$	37
34	$37^3/_4$	$36^1/_4$	39
36	$40^1/_4$	$38^3/_4$	$41^1/_4$
38	$42^1/_4$	$40^7/_8$	$43^3/_4$
40	$44^1/_4$	$42^7/_8$	$45^3/_4$
42	47	$45^5/_8$	48
44	49	$47^5/_8$	$50^1/_4$
46	51	$49^5/_8$	$52^1/_4$
48	$53^1/_2$	$52^1/_8$	$54^1/_2$

B. For class 300, 400 and 600 flanges

1	2	3	4	5	6	7	8
Nominal pipe size	Outside Diameter of gasket all classes D1	Inside diameter of gasket D_2			Diameter inside bolts D_3		
		Class 300	Class 400	Class 600	Class 300	Class 400	Class 600
in	in	in	in	in	in	in	in
26	$29^1/_2$	$27^5/_8$	27	$26^5/_8$	$32^7/_8$	$32^3/_4$	$34^1/_8$
28	$31^1/_2$	$29^1/_2$	$28^7/_8$	$28^3/_8$	$35^3/_8$	$35^1/_8$	36
30	$33^3/_4$	$31^5/_8$	$30^7/_8$	$30^3/_8$	$37^1/_2$	$37^1/_4$	$38^1/_4$
32	36	$33^3/_4$	33	$32^1/_2$	$39^5/_8$	$39^1/_2$	$40^1/_4$
34	38	$35^5/_8$	$34^7/_8$	$34^1/_4$	$41^5/_8$	$41^1/_2$	$42^1/_4$
36	$40^1/_4$	$37^5/_8$	$36^7/_8$	$36^1/_4$	44	44	$44^1/_2$

NOTE 1 The outside diameters D_1 of the gaskets are the same as the relevant raised facing diameters of the flanges. Diameters D_2 are for use where it is desired to extend the gaskets to the flange bolts for centering purposes.

NOTE 2 No tolerances are specified for these gaskets.

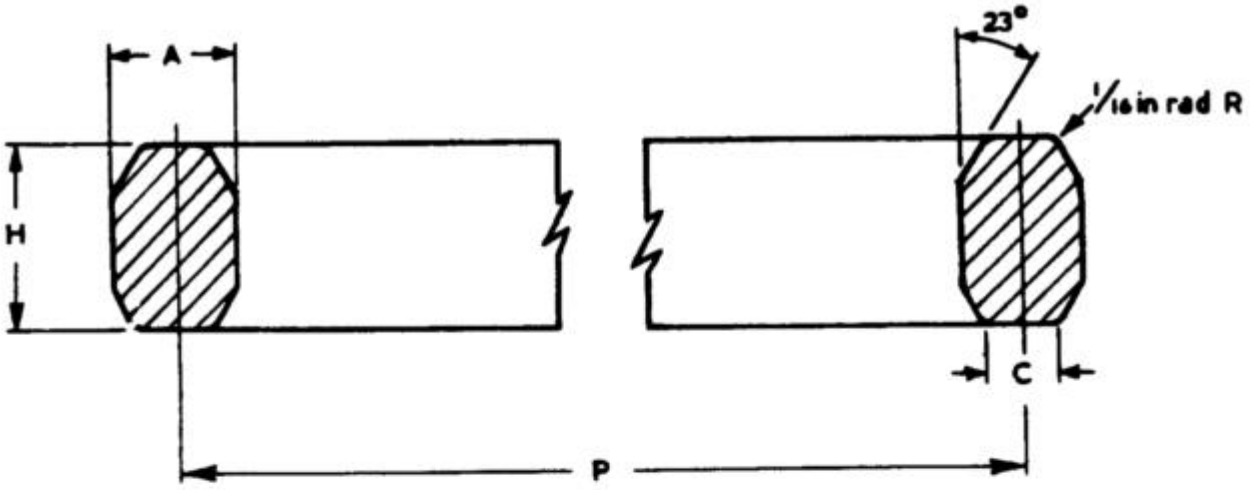


Table 10 — Numbers and dimensions of ring-joint gaskets for class 300, 400 and 600 flanges

1	2	3	4	5	6
Normal pipe size	**Pitch diameter of ring P**	**Width of ring A**	**Height of ring H**	**Width of flat C**	**Ring number**
in	in	in	in	in	
26	$29\frac{1}{2}$	$\frac{3}{4}$	$\frac{15}{16}$	0.485	R 93
28	$31\frac{1}{2}$	$\frac{3}{4}$	$\frac{15}{16}$	0.485	R 94
30	$33\frac{3}{4}$	$\frac{3}{4}$	$\frac{15}{16}$	0.485	R 95
32	36	$\frac{7}{8}$	$1\frac{1}{16}$	0.583	R 96
34	38	$\frac{7}{8}$	$1\frac{1}{16}$	0.583	R 97
36	$40\frac{1}{4}$	$\frac{7}{8}$	$1\frac{1}{16}$	0.583	R 98

NOTE 1 The presence of a small forging fin, located so that it does not prevent the ring from seating properly in the groove, is not objectionable.

NOTE 2 Dimensions for ring-joint gaskets in the above table, together with dimensions of groove in Table 4, Table 6, and Table 8, are identical with those for corresponding ring numbers in A.S.A. Std. B.16.20.

NOTE 3 For tolerances on ring-joint gaskets, see Clause 8.