

## Flange Dimension Chart BS 10 - 1962

Nominal Bore	
15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1-1/4"
40mm	1-1/2"
50mm	2"
65mm	2-1/2"
80mm	3"
100mm	4"
125mm	5"
150mm	6"
175mm	7"
200mm	8"
225mm	9"
250mm	10"
300mm	12"

BS 10 TABLE D MAX PSI 50					
FLANGE DIA.	THICK-NESS	P.C.D.	NO. OF HOLES	LENGTH & DIA. OF BOLTS	
3-3/4"	3/16"	2-5/8"	4	1"	x 1/2"
4"	3/16"	2-7/8"	4	1"	x 1/2"
4-1/2"	3/16"	3-1/4"	4	1"	x 1/2"
4-3/4"	1/4"	3-7/16"	4	1-1/4"	x 1/2"
5-1/4"	1/4"	3-7/8"	4	1-1/4"	x 1/2"
6"	5/16"	4-1/2"	4	1-1/2"	x 5/8"
6-1/2"	3/8"	5"	4	1-1/2"	x 5/8"
7-1/4"	3/8"	5-3/4"	4	1-3/4"	x 5/8"
8-1/2"	3/8"	7"	4	1-3/4"	x 5/8"
10"	1/2"	8-1/4"	8	2"	x 5/8"
11"	1/2"	9-1/4"	8	2"	x 5/8"
12"	1/2"	10-1/4"	8	2"	x 5/8"
13-1/4"	1/2"	11-1/2"	8	2"	x 5/8"
14-1/2"	5/8"	12-3/4"	8	2-1/4"	x 5/8"
16"	5/8"	14"	8	2-1/4"	x 3/4"
18"	3/4"	16"	12	2-1/2"	x 3/4"

BS 10 TABLE E MAX PSI 50					
FLANGE DIA.	THICK-NESS	P.C.D.	NO. OF HOLES	LENGTH & DIA. OF BOLTS	
3-3/4"	3/4"	2-5/8"	4	1-1/4"	x 1/2"
4"	3/4"	2-7/8"	4	1-1/4"	x 1/2"
4-1/2"	9/32"	3-1/4"	4	1-1/4"	x 1/2"
4-3/4"	5/16"	3-7/16"	4	1-1/2"	x 1/2"
5-1/4"	11/32"	3-7/8"	4	1-1/2"	x 1/2"
6"	3/8"	4-1/2"	4	1-3/4"	x 5/8"
6-1/2"	13/32"	5"	4	1-3/4"	x 5/8"
7-1/4"	7/16"	5-3/4"	4	1-3/4"	x 5/8"
8-1/2"	1/2"	7"	8	2"	x 5/8"
10"	9/16"	8-1/4"	8	2"	x 5/8"
11"	11/16"	9-1/4"	8	2-1/2"	x 3/4"
12"	3/4"	10-1/4"	8	2-1/2"	x 3/4"
13-1/4"	3/4"	11-1/2"	8	2-1/2"	x 3/4"
14-1/2"	13/16"	12-3/4"	12	2-3/4"	x 3/4"
16"	7/8"	14"	12	2-3/4"	x 3/4"
18"	1"	16"	12	3-1/4"	x 3/4"

BS 10 TABLE F MAX PSI 150					
FLANGE DIA.	THICK-NESS	P.C.D.	NO. OF HOLES	LENGTH & DIA. OF BOLTS	
3-3/4"	3/8"	2-5/8"	4	1-1/2"	x 1/2"
4"	3/8"	2-7/8"	4	1-1/2"	x 1/2"
4-3/4"	3/8"	3-7/16"	4	1-3/4"	x 5/8"
5-1/4"	1/2"	3-7/8"	4	1-3/4"	x 5/8"
5-1/2"	1/2"	4-1/8"	4	2"	x 5/8"
6-1/2"	5/8"	5"	4	2-1/4"	x 5/8"
7-1/4"	5/8"	5-3/4"	8	2-1/4"	x 5/8"
8"	5/8"	6-1/2"	8	2-1/4"	x 5/8"
9"	3/4"	7-1/2"	8	2-1/2"	x 5/8"
11"	7/8"	9-1/4"	8	2-3/4"	x 3/4"
12"	7/8"	10-1/4"	12	2-3/4"	x 3/4"
13-1/4"	7/8"	11-1/2"	12	2-3/4"	x 3/4"
14-1/2"	1"	12-3/4"	12	3"	x 3/4"
16"	1-1/8"	14"	12	3-1/4"	x 7/8"
17"	1-1/8"	15"	12	3-1/4"	x 7/8"
19-1/4"	1-1/4"	17-1/4"	16	3-1/2"	x 7/8"

Nominal Bore	
15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1-1/4"
40mm	1-1/2"
50mm	2"
65mm	2-1/2"
80mm	3"
100mm	4"
125mm	5"
150mm	6"
175mm	7"
200mm	8"
225mm	9"
250mm	10"
300mm	12"

BS 10 TABLE H MAX PSI 250					
FLANGE DIA.	THICK-NESS	P.C.D.	NO. OF HOLES	LENGTH & DIA. OF BOLTS	
4-1/2"	1/2"	3-1/4"	4	2"	x 5/8"
4-1/2"	1/2"	3-1/4"	4	2"	x 5/8"
4-3/4"	9/16"	3-7/16"	4	2"	x 5/8"
5-1/4"	11/16"	3-7/8"	4	2-1/4"	x 5/8"
5-1/2"	11/16"	4-1/8"	4	2-1/4"	x 5/8"
6-1/2"	3/4"	5"	4	2-1/2"	x 5/8"
7-1/4"	3/4"	5-3/4"	8	2-1/2"	x 5/8"
8"	7/8"	6-1/2"	8	2-3/4"	x 5/8"
9"	1"	7-1/2"	8	3"	x 5/8"
11"	1-1/8"	9-1/4"	8	3-1/4"	x 3/4"
12"	1-1/8"	10-1/4"	12	3-1/4"	x 3/4"
13-1/4"	1-1/4"	11-1/2"	12	3-1/2"	x 3/4"
14-1/2"	1-1/4"	12-3/4"	12	3-1/2"	x 3/4"
16"	1-3/8"	14"	12	4"	x 7/8"
17"	1-3/8"	15"	12	4"	x 7/8"
19-1/4"	1-5/8"	17-1/4"	16	4-1/4"	x 7/8"