BS 10/1962 - Dimensions, Mass and Maximum Pressure Ratings
Tables D and E

°C	-17.8 To 232.2	260	287.8	315.6	343.3	371.1	399	427	441	454	468	482	Max Hyd. Test Press
kPa													
'D'	689.7	655.2	586.2	551.7	482.8	448.3	379.3	344.85	-	-	-	-	1034.6
'E'	1379.4	1275.95	1172.5	1069	965.6	896.6	793.2	689.7	-	-	-	-	2069.5

Pipe		Diameter of Flange		Bolt Circle Diameter		Diameter of Bolts		Number of Bolts		Thickness of Flange		Approximate Weight in kilos	
Nom Size (in.)	OD (mm)	D	E	D	E	D	E	D	E	D	E	D	E
10	273	406.4	406.4	355.6	355.6	20	20	8	12	15.9	22.2	9.0	12.0
12	323.8	457.2	457.2	406.4	406.4	20	22	12	12	19.0	25.4	11.0	16.0
14	355.6	527.0	527.0	469.9	469.9	22	22	12	12	22.2	28.6	15.0	21.0
16	406.4	577.85	577.85	520.7	520.7	22	22	12	12	22.2	31.75	17.0	23.0
18	457.2	641.3	641.3	584.2	584.2	22	22	12	16	25.4	34.9	25.0	39.0
20	508	704.8	704.8	641.3	641.3	22	22	16	16	28.6	38.1	33.0	42.0
24	609.6	825.5	825.5	755.6	755.6	24	30	16	16	31.75	47.6	45.0	66.0