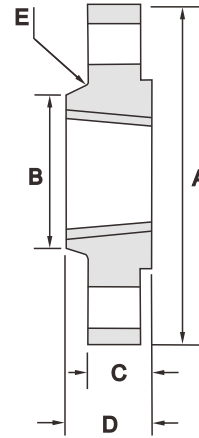


Bs4504 standard flange



DN	PN	A mm	B mm	C mm	D mm	E mm
10	6	75	25	12	20	3
	16	90	30	14	20	
	40	90	30	16	22	
15	6	80	30	12	20	3
	16	95	35	14	20	
	40	95	35	16	22	
20	6	90	40	14	24	4
	16	105	45	16	24	
	40	105	45	18	26	
25	6	100	50	14	24	4
	16	115	52	16	24	
	40	115	52	18	28	
32	6	120	60	14	26	5
	16	140	60	16	26	
	40	140	60	18	30	
40	6	130	70	14	26	5
	16	150	70	16	26	
	40	150	70	18	32	
50	6	140	80	14	28	5
	16	165	84	18	28	
	40	165	84	20	34	
65	6	160	100	14	32	6
	16	185	104	18	32	
	40	185	104	22	38	
80	6	190	110	16	34	6
	16	200	118	20	34	
	40	200	118	24	40	
100	6	210	130	16	40	6
	16	220	140	20	40	
	40	235	145	24	44	

DN	PN	A mm	B mm	C mm	D mm	E mm
125	6	240	160	18	44	6
	16	250	168	22	44	
	40	270	170	26	48	
150	6	265	185	18	44	8
	16	285	195	22	44	
	40	300	200	28	52	
200	6	320	240	20	44	8
	16	340	246	24	44	
	40	375	260	34	52	
250	6	375	295	22	44	10
	16	405	298	26	46	
	40	450	312	38	60	
300	6	440	355	22	44	10
	16	460	350	28	46	
	40	515	380	42	67	
350	16	520	400	30	57	10
	40	580	424	46	72	
	16	580	456	32	63	
400	40	660	478	50	78	10
	16	640	502	34	68	12
450	40	685	522	50	84	
	16	715	559	34	73	12
500	40	755	576	52	90	
	16	840	658	36	83	12
600	40	890	686	60	100	
	16	910	760	36	83	12
700	16	1025	864	38	90	
800	16	1125	968	40	94	12
900	16	1255	1072	42	100	12
1000	16	1255	1072	42	100	12
-	-	-	-	-	-	-

Notes

- Threaded flange (code 113) threads are tapered or parallel. BS 21 or ANSI/ASME B1.20.1 threads may be specified (see Section 10).
- The hubs of threaded (code 113) flanges are parallel or have a draft < 7 degrees.
- For drilling details see page 8-64.
- For tolerances see page 8-61.
- For facing types and dimensions see page 8-62.