

flange chart

NOMINAL BORE		1/2"				15mm				3/4"				20mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	27/32	27/32	27/32	27/32	22	22	22	22	22	22	22	11/16	11/16	11/16	11/16	27	27	27	28	28	28	28
	GASKET o.d.	33/4	33/4	33/4	41/2	89	95	95	80	95	95	95	4	4	4	4 1/2	98	117	117	90	105	105	105
	NUMBER OF BOLT HOLES	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	BOLT HOLE DIAMETER	3/16	3/16	3/16	3/4	16	16	16	11	14	14	14	3/16	3/16	3/16	3/4	16	19	19	11	14	14	14
	P.C.D.	23/8	23/8	23/8	33/4	60	67	67	55	65	65	65	27/16	27/16	27/16	33/4	70	83	83	65	75	75	75
I.B.C. GASKET o.d.	21/16	21/16	21/16	23/8	47	54	54	44	51	51	51	23/16	23/16	23/16	23/8	57	66	66	54	61	61	61	

NOMINAL BORE		1"				25mm				1 1/4"				32mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	1 1/32	1 1/32	1 1/32	1 1/32	34	34	34	35	35	35	35	1 1/16	1 1/16	1 1/16	1 1/16	42	42	42	43	43	43	43
	GASKET o.d.	4 1/2	4 1/2	4 3/4	4 3/4	108	124	124	100	115	115	115	4 3/4	4 3/4	5 1/4	5 1/4	117	133	133	120	140	140	140
	NUMBER OF BOLT HOLES	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	BOLT HOLE DIAMETER	3/16	3/16	3/8	3/4	16	19	19	11	14	14	14	3/16	3/16	3/8	3/4	16	19	19	14	18	18	18
	P.C.D.	33/4	33/4	3 7/8	3 7/8	79	89	89	75	85	85	85	3 7/8	3 7/8	3 7/8	3 7/8	89	98	98	90	100	100	100
I.B.C. GASKET o.d.	2 11/16	2 11/16	2 11/16	2 11/16	66	73	73	64	71	71	71	2 7/8	2 7/8	3 1/8	3 1/8	76	82	82	76	82	82	82	

NOMINAL BORE		1 1/2"				40mm				2"				50mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	1 29/32	1 29/32	1 29/32	1 29/32	49	49	49	49	49	49	49	2 3/8	2 3/8	2 3/8	2 3/8	61	61	61	61	61	61	61
	GASKET o.d.	5 1/4	5 1/4	5 1/2	5 1/2	127	156	156	130	150	150	150	6	6	6 1/2	6 1/2	152	165	165	140	165	165	165
	NUMBER OF BOLT HOLES	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	8	8	4	4	4	4
	BOLT HOLE DIAMETER	3/16	3/16	3/8	3/4	16	22	22	14	18	18	18	3/4	3/4	3/4	3/4	19	19	19	14	18	18	18
	P.C.D.	3 7/8	3 7/8	4 1/8	4 1/8	98	114	114	100	110	110	110	4 1/2	4 1/2	5	5	121	127	127	110	125	125	125
I.B.C. GASKET o.d.	3 5/8	3 5/8	3 3/8	3 3/8	85	95	95	86	92	92	92	3 3/4	3 3/4	4 1/4	4 1/4	105	111	111	96	107	107	107	

NOMINAL BORE		2 1/2"				65mm				3"				80mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	3	3	3	3	73	73	73	77	77	77	77	3 1/2	3 1/2	3 1/2	3 1/2	89	89	89	90	90	90	90
	GASKET o.d.	6 1/2	6 1/2	7 1/4	7 1/4	178	190	190	160	185	185	185	7 1/4	7 1/4	8	8	190	210	210	190	200	200	200
	NUMBER OF BOLT HOLES	4	4	8	8	4	8	8	4	4	4	8	4	4	8	8	4	8	8	4	8	8	8
	BOLT HOLE DIAMETER	3/4	3/4	3/4	3/4	19	22	22	14	18	18	18	3/4	3/4	3/4	3/4	19	22	22	18	18	18	18
	P.C.D.	5	5	5 3/4	5 3/4	140	149	149	130	145	145	145	5 3/4	5 3/4	6 1/2	6 1/2	152	168	168	150	160	160	160
I.B.C. GASKET o.d.	4 3/4	4 3/4	5	5	124	130	130	116	127	127	127	5	5	5 3/4	5 3/4	136	149	149	132	142	142	142	

NOMINAL BORE		4"				100mm				5"				125mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	4 1/2	4 1/2	4 1/2	4 1/2	115	115	115	115	115	115	115	5 1/2	5 1/2	5 1/2	5 1/2	142	142	142	141	141	141	141
	GASKET o.d.	8 1/2	8 1/2	9	9	229	254	273	210	220	220	235	10	10	11	11	254	279	330	240	250	250	270
	NUMBER OF BOLT HOLES	4	8	8	8	8	8	8	4	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	BOLT HOLE DIAMETER	3/4	3/4	3/4	3/4	19	22	26	18	18	18	22	3/4	3/4	7/8	7/8	22	22	29	18	18	18	26
	P.C.D.	7	7	7 1/2	7 1/2	191	200	216	170	180	180	190	8 3/4	8 3/4	9 1/4	9 1/4	216	235	267	200	210	210	220
I.B.C. GASKET o.d.	6 3/4	6 3/4	6 3/4	6 3/4	174	181	193	152	162	162	168	7 1/2	7 1/2	8 3/8	8 3/8	197	216	241	182	192	192	194	

NOMINAL BORE		6"				150mm				8"				200mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	6 3/8	6 3/8	6 3/8	6 3/8	169	169	169	169	169	169	169	8 3/8	8 3/8	8 3/8	8 3/8	219	219	219	220	220	220	220
	GASKET o.d.	11	11	12	12	279	318	356	265	285	285	300	13 3/4	13 3/4	14 1/2	14 1/2	343	381	419	320	340	340	360
	NUMBER OF BOLT HOLES	8	8	12	12	8	12	12	8	8	8	8	8	8	12	12	8	12	12	8	8	12	12
	BOLT HOLE DIAMETER	3/4	7/8	7/8	7/8	22	22	29	18	22	22	26	3/4	7/8	7/8	7/8	22	26	32	18	22	22	26
	P.C.D.	9 3/4	9 3/4	10 1/4	10 1/4	241	270	292	225	240	240	250	11 1/2	11 1/2	12 3/4	12 3/4	298	330	349	280	295	295	310
I.B.C. GASKET o.d.	8 1/2	8 3/8	9 3/8	9 3/8	222	251	266	207	218	218	224	10 3/4	10 3/4	11 3/4	11 3/4	279	308	320	262	273	273	284	

NOMINAL BORE		10"				250mm				12"				300mm									
FULL FACE GASKET	FLANGE TABLE	D	E	F	H	150	300	600	6	10	16	25	D	E	F	H	150	300	600	6	10	16	25
	GASKET i.d.	10 3/4	10 3/4	10 3/4	10 3/4	273	273	273	274	274	274	274	12 3/4	12 3/4	12 3/4	12 3/4	324	324	324	325	325	325	325
	GASKET o.d.	16	16	17	17	406	444	508	375	395	405	425	18	18	19 1/4	19 1/4	483	521	559	440	445	460	485
	NUMBER OF BOLT HOLES	8	12	12	12	12	16	16	12	12	12	12	12	12	16	16	12	16	20	12	12	12	16
	BOLT HOLE DIAMETER	7/8	7/8	1	1	26	29	35	18	22	26	30	7/8	1	1	1	26	32	35	22	22	26	30
	P.C.D.	14	14	15	15	362	387	432	335	350	355	370	16	16	17 1/4	17 1/4	432	451	489	395	400	410	430
I.B.C. GASKET o.d.	13 3/8	13 3/8	14	14	339	362	400	317	328	329	340	15 3/8	15	16 1/4	16 1/4	409	422	457	373	378	384	400	