

FLANGES

RAISED FACE

DESIGN & COMPLIANCES

BS 4504, EN 1092-1

APPLICATIONS

Connect valves with pipe, pipe fittings.

A = PCD Pinch Circle

D = Outer Dia

C = Raised Face Dia

B = Thickness

RF = Raised Face Thickness

F = Bolt Dia

N = No. of Holes



DIMENSIONS (MM) - RAISED FACE PN-25																	
Sizes	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800	900
A	125	145	160	190	220	250	310	370	430	490	550	600	660	770	875	990	1090
D	165	185	200	235	270	300	360	425	485	555	640	670	730	845	960	1085	1185
C	102	122	138	162	188	218	278	335	390	450	505	555	615	725	820	930	1030
B	20	20	24	26	28	30	32	35	38	42	46	50	56	68	70	70	70
RF	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
F	18	18	18	22	26	26	26	30	30	33	36	36	36	39	42	48	48
N	4	8	8	8	8	8	8	12	12	16	16	20	20	20	24	24	28

DIMENSIONS (MM) - RAISED FACE PN-40																	
Sizes	50	65	80	100	125	150	200	250	300	350	400	450	500	600	700	800	900
A	125	145	160	190	220	250	320	385	450	510	585	610	670	795	900	1050	1140
D	165	185	200	235	270	300	375	450	515	580	660	685	755	890	995	1165	1250
C	102	122	138	162	188	218	285	345	410	465	535	560	615	735	840	960	1070
B	20	22	24	26	28	30	36	42	48	54	60	66	72	84	-	-	-
RF	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
F	18	18	18	22	26	26	30	33	33	36	39	39	42	48	48	56	62
N	4	8	8	8	8	8	8	12	12	16	16	20	20	20	24	24	28