



Pipe Size			Flange Dimensions				Beginning Dimensions				Raised Face		Bolt Pattern			Weight
Nominal	d1 std	d1 opt	D	b	k	h1	d3	s	r	h2	d4	f	Holes	Bolt Dia	d2	lbs
10 - 150	For flanges from 10 to 150 mm use PN 40 standards															
175	193.7	-	330	28	280	75	218	5.6	10	15	248	3	12	M 24	26	29.54
200	219.1	-	360	30	310	80	244	6.3	10	16	278	3	12	M 24	26	37.47
250	-	267	425	32	370	88	292	7.1	12	18	335	3	12	M 27	30	53.79
	273	-					298									
300	323.9	-	485	34	430	92	352	8	12	18	395	4	16	M 27	30	68.78
350	355.6	-	555	38	490	100	398	8	12	20	450	4	16	M 30	33	104.05
	-	368														97.43
400	406.4	-	620	40	550	110	452	8.8	12	20	505	4	16	M 33	36	136.01
	-	419														127.63
500	508	-	730	44	660	125	558	10	12	20	615	4	20	M 33	36	197.51
600	610	-	845	46	770	125	660	11	12	20	720	5	20	M 36	39	229.26
700	711	-	960	46	875	125	760	12.5	12	20	820	5	24	M 39	42	299.80
800	813	-	1085	50	990	135	865	14.2	12	22	930	5	24	M 45	48	410.02
900	914	-	1185	54	1090	145	968	16	12	24	1030	5	28	M 45	48	520.24
1000	1016	-	1320	58	1210	155	1070	17.5	16	24	1140	5	28	M 52	56	676.75