



PIPE		FLANGE DATA		Thickness	Bore diameter TYPE A	DRILLING DATA			WEIGHT
Nominal pipe size	Nominal pipe size	Outside diameter	Number of holes			Bolt hole diameter	Diameter of bolt circle	Kg / piece	
DN	D	C1		B2	L	k			
10	90.0	12.0	19.0	19.0	4	14.0	60.0	0.18	
15	95.0	12.0	24.0	23.0	4	14.0	65.0	0.19	
20	105.0	12.0	30.0	28.0	4	14.0	75.0	0.25	
25	115.0	12.0	36.0	33.0	4	14.0	85.0	0.27	
32	140.0	16.0	46.0	42.0	4	18.0	100.0	0.56	
40	150.0	16.0	54.0	48.0	4	18.0	110.0	0.62	
50	165.0	16.0	65.0	60.0	4	18.0	125.0	0.75	
65	185.0	16.0	81.0	75.0	4	18.0	145.0	0.90	
80	200.0	18.0	94.0	90.0	8	18.0	160.0	1.10	
100	220.0	18.0	119.0	111.0	8	18.0	180.0	1.23	
125	250.0	18.0	145.0	136.0	8	18.0	210.0	1.53	
150	285.0	18.0	173.0	161.0	8	22.0	240.0	1.88	
200	340.0	20.0	225.0	212.0	8	22.0	295.0	2.70	
250	395.0	22.0	279.0	264.0	12	22.0	350.0	3.65	
300	445.0	22.0	329.0	315.0	12	22.0	400.0	4.27	
350	505.0	22.0	362.0	362.0	16	22.0	460.0	5.20	
400	565.0	25.0	413.0	413.0	16	26.0	515.0	7.17	
450	615.0	25.0	465.0	465.0	20	26.0	565.0	8.50	
500	670.0	28.0	517.0	517.0	20	26.0	620.0	9.65	
600	780.0	30.0	618.0	618.0	20	30.0	725.0	13.00	
700	895.0	40.0	721.0	721.0	24	30.0	840.0	16.73	
800	1015.0	44.0	824.0	824.0	24	33.0	950.0	21.00	
900	1115.0	44.0	920.0	920.0	28	33.0	1050.0	25.90	
1000	1230.0	44.0	1020.0	1020.0	28	36.0	1160.0	30.60	

> Weights are approximate.