



LARGE DIAMETER			SMALL DIAMETER			L3	L	Mass (App)
Nominal Dia. (DN)	e1	L1	Nominal Dia. (dn)	e2	L2			
100	10.5	45.0	80	10.0	43.0	112.0	200	12
125	11.1	47.5	80	10.0	43.0	309.5	400	20
125	11.1	47.5	100	10.5	45.0	307.5	400	22
150	11.7	50.0	80	10.0	43.0	307.0	400	23
150	11.7	50.0	100	10.5	45.0	305.0	400	25
150	11.7	50.0	125	11.1	47.5	302.5	400	27
200	12.8	55.0	100	10.5	45.0	300.0	400	31
200	12.8	55.0	125	11.1	47.5	297.5	400	34
200	12.8	55.0	150	11.7	50.0	295.0	400	37
250	14.0	60.0	125	11.1	47.5	292.5	400	41
250	14.0	60.0	150	11.7	50.0	290.0	400	44
250	14.0	60.0	200	12.8	55.0	285.0	400	50
300	15.2	65.0	150	11.7	50.0	285.0	400	51
300	15.2	65.0	200	12.8	55.0	280.0	400	58
300	15.2	65.0	250	14.0	60.0	275.0	400	65
350	16.3	70.0	200	12.8	55.0	475.0	600	87
350	16.3	70.0	250	14.0	60.0	470.0	600	96
350	16.3	70.0	300	15.2	65.0	465.0	600	106
400	17.5	75.0	250	14.0	60.0	465.0	600	109
400	17.5	75.0	300	15.2	65.0	460.0	600	120
400	17.5	75.0	350	16.3	70.0	455.0	600	132
450	18.7	80.0	300	15.2	65.0	455.0	600	130
450	18.7	80.0	350	16.5	70.0	450.0	600	145
450	18.7	80.0	400	17.5	75.0	445.0	600	158
500	19.8	85.0	350	16.3	70.0	445.0	600	160
500	19.8	85.0	400	17.5	75.0	440.0	600	174

TABLE Contd.

LARGE DIAMETER			SMALL DIAMETER			L3	L	Mass (App)
Nominal Dia. (DN)	e1	L1	Nominal Dia. (dn)	e2	L2			
500	19.8	85.0	450	18.7	80.0	435.0	600	186
600	22.2	95.0	400	17.5	75.0	430.0	600	210
600	22.2	95.0	450	18.7	80.0	425.0	600	222
600	22.2	95.0	500	19.8	85.0	420.0	600	239
700	24.5	105	500	19.8	85.0	410.0	600	281
700	24.5	105	600	22.2	95.0	400.0	600	317
750	25.6	110	600	22.2	95.0	395.0	600	338
750	25.6	110	700	24.5	105.0	385.0	600	380
800	26.8	115	600	22.2	95.0	390.0	600	368
800	26.8	115	700	24.5	105.0	380.0	600	410
800	26.8	115	750	25.6	110.0	375.0	600	428
900	29.2	125	700	24.5	105.0	370.0	600	458
900	29.2	125	750	25.6	110.0	365.0	600	478
900	29.2	125	800	26.8	115.0	360.0	600	508
1000	31.5	135	800	26.8	115.0	350.0	600	570
1000	31.5	135	900	29.2	125.0	340.0	600	617
1050	32.6	140	900	29.2	125.0	335.0	600	680
1050	32.6	140	1000	31.5	135.0	325.0	600	750
1100	33.8	145	900	29.2	125.0	330.0	600	684
1100	33.8	145	1000	31.5	135.0	320.0	600	744
1200	36.2	155	1000	31.5	135.0	310.0	600	820
1200	36.2	155	1100	33.8	145.0	300.0	600	884
1500	43.2	185	1100	33.8	145.0	270.0	600	1126
1500	43.2	185	1200	36.2	155.0	260.0	600	1198