



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	18
125	11.1	47.5	80	10.0	43.0	309.5	400	27
125	11.1	47.5	100	10.5	45.0	307.5	400	30
150	11.7	50.0	80	10.0	43.0	307.0	400	31
150	11.7	50.0	100	10.5	45.0	305.0	400	34
150	11.7	50.0	125	11.1	47.5	302.5	400	38
200	12.8	55.0	100	10.5	45.0	300.0	400	43
200	12.8	55.0	125	11.1	47.5	297.5	400	47
200	12.8	55.0	150	11.7	50.0	295.0	400	51
250	14.0	60.0	125	11.1	47.5	292.5	400	58
250	14.0	60.0	150	11.7	50.0	290.0	400	62
250	14.0	60.0	200	12.8	55.0	285.0	400	72
300	15.2	65.0	150	11.7	50.0	285.0	400	75
300	15.2	65.0	200	12.8	55.0	280.0	400	84
300	15.2	65.0	250	14.0	60.0	275.0	400	95
350	16.3	70.0	200	12.8	55.0	475.0	600	117
350	16.3	70.0	250	14.0	60.0	470.0	600	131
350	16.3	70.0	300	15.2	65.0	465.0	600	146
400	17.5	75.0	250	14.0	60.0	465.0	600	149
400	17.5	75.0	300	15.2	65.0	460.0	600	164
400	17.5	75.0	350	16.3	70.0	455.0	600	181
450	18.7	80.0	350	16.3	70.0	450.0	600	195
450	18.7	80.0	400	17.5	75.0	445.0	600	213
500	19.8	85.0	350	16.3	70.0	445.0	600	222
500	19.8	85.0	400	17.5	75.0	440.0	600	241

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	256
600	22.2	95.0	400	18.7	80.0	425.0	600	300
600	22.2	95.0	450	18.7	80.0	425.0	600	310
600	22.2	95.0	500	19.8	85.0	420.0	600	332
700	24.5	105.0	500	19.8	85.0	410.0	600	388
700	24.5	105.0	600	22.0	95.0	400.0	600	437
750	25.7	110.0	600	22.2	95.0	395.0	600	470
750	25.7	110.0	700	24.5	105.0	395.0	600	522
800	26.8	115.0	600	22.4	95.0	390.0	600	501
800	26.8	115.0	700	24.5	105.0	380.0	600	557
800	26.8	115.0	750	25.6	110.0	375.0	600	590
900	29.2	125.0	700	24.5	105.0	370.0	600	629
900	29.2	125.0	750	25.6	110.0	365.0	600	674
900	29.2	125.0	800	26.8	115.0	360.0	600	692
1000	31.5	135.0	800	26.8	115.0	350.0	600	772
1000	31.5	135.0	900	29.2	125.0	340.0	600	843
1050	32.6	140.0	800	26.8	115.0	345.0	600	860
1050	32.6	140.0	1000	31.5	135.0	325.0	600	920
1100	33.8	145.0	900	29.2	125.0	330.0	600	957
1100	33.8	145.0	1000	31.5	135.0	320.0	600	978
1200	36.2	155.0	900	29.2	125.0	320.0	600	1089
1200	36.2	155.0	1000	31.5	135.0	310.0	600	1109
1200	36.2	155.0	1100	33.8	145.0	300.0	600	1134
1500	43.2	185.0	1000	31.5	135.0	280.0	600	1379
1500	43.2	185.0	1100	33.8	145.0	270.0	600	1477
1500	43.2	185.0	1200	36.2	155.0	260.0	600	1567