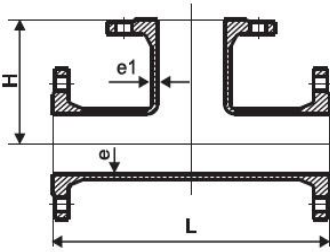
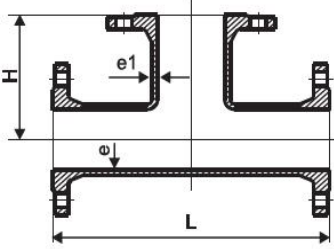


25、全盤三通
All flange tee



DN	e	Main		Branch				Weight (kg)							
		L		dn	e1	H		Series A			Series B				
		Series A	Series B			Series A	Series B	PN10	PN16	PN25	PN10	PN16	PN25		
80	8.1	330	330	80	8.1	165	165	15.6	15.6	15.6	15.6	15.6	15.6	15.6	
100	8.4	360	330	80	8.1	175	170	18.4	18.4	19.5	17.6	17.5	18.6		
		360	360	100	8.4	180	180	19.4	19.4	21.0	19.4	19.4	21.0		
125	8.7	400	350	80	8.1	190	185	23.0	23.0	24.5	21.3	213.0	22.5		
		400	370	100	8.4	195	195	24.0	24.0	26.0	22.9	22.8	24.6		
		400	400	125	8.7	200	200	25.5	25.5	27.5	25.5	25.5	27.6		
150	9.1	440	360	80	8.1	205	200	26.5	28.5	31.0	25.6	25.6	27.5		
		440	380	100	8.4	210	235	29.5	29.5	32.0	27.2	27.2	29.6		
		440	410	125	8.7	215	215	31.0	31.0	34.0	29.7	29.7	32.2		
		440	440	150	9.8	220	220	32.5	32.5	36.0	32.5	32.5	36.0		
200	9.8	520	380	80	8.1	235	225	42.0	41.5	46.0	34.9	35.0	38.6		
		520	400	100	8.4	240	230	43.0	42.0	47.5	36.7	36.8	40.9		
		520	435	125	8.7	240	240	44.5	43.8	49.3	39.8	39.9	44.1		
		520	460	150	9.1	250	245	46.0	45.5	51.0	42.6	42.7	47.3		
		520	520	200	9.8	260	260	49.5	49.0	56.0	49.4	49.5	54.9		
250	10.5	700	405	80	8.1	265	265	66.0	65.3	72.6	47.9	47.2	54.5		
		700	425	100	8.4	275	270	68.0	67.0	75.0	50.1	49.3	57.2		
		700	455	125	8.7	290	275	68.7	67.9	75.9	53.3	52.5	60.5		
		700	485	150	9.1	300	280	70.6	69.9	78.1	56.8	56.1	64.3		
		700	540	200	9.8	325	290	76.0	75.0	85.0	63.8	63.1	72.2		
300	11.2	800	425	80	8.1	290	295	91.5	90.9	101.3	62.3	61.7	72.1		
		800	450	100	8.4	300	300	94.0	93.0	105.0	65.2	64.6	75.5		
		800	480	125	8.7	310	300	94.0	93.4	104.4	68.7	68.1	79.1		
		800	505	150	9.1	325	310	96.0	95.4	106.7	72.5	71.9	83.2		
		800	565	200	9.8	350	320	102.0	101.0	114.0	80.7	80.1	92.3		
350	11.9	800	620	250	10.5	375	330	106.9	105.9	120.0	90.1	89.1	103.2		
		800	680	300	11.2	400	340	116.0	115.0	131.0	100.9	100.0	115.6		
		850	445	80	8.1	325	325	113.8	119.4	135.2	74.7	79.3	96.1		
		850	470	100	8.4	325	330	116.0	122.0	139.0	78.0	82.6	99.9		
		850	480	125	8.7	325	330	116.0	122.0	138.0	80.2	84.8	102.2		
		850	530	150	9.1	325	340	117.2	122.8	139.5	86.8	91.4	109.1		
		850	585	200	9.8	325	350	121.0	128.0	146.0	95.5	100.2	118.8		
		850	645	250	10.5	325	360	123.9	129.2	148.6	106.3	110.5	131.0		
		850	680	300	11.2	425	365	136.2	141.5	162.5	115.1	119.4	141.4		
		850	760	350	11.9	425	380	142.0	151.0	176.0	128.3	135.2	160.4		
400	12.6	900	470	80	8.1	350	355	140.9	153.9	172.3	91.0	104.0	122.4		
		900	490	100	8.4	350	360	143.0	154.0	177.0	94.3	107.2	126.2		
		900	500	125	8.7	350	345	142.5	155.8	174.8	96.2	109.2	128.2		
		900	550	150	9.1	350	370	144.2	157.2	176.5	104.2	117.2	136.5		
		900	610	200	9.8	350	380	148.0	159.0	184.0	114.6	127.6	147.8		
		900	665	250	10.5	350	390	150.6	163.3	185.3	125.8	138.4	160.5		
		900	725	300	11.2	450	400	162.7	175.4	199.0	138.4	151.1	174.7		
		900	760	350	11.8	450	410	167.4	183.2	209.5	147.2	162.5	189.3		
450	13.3	900	840	400	12.6	450	420	174.0	191.0	225.0	163.3	182.8	210.4		
		950	470	80	8.1	375	370	169.7	188.3	209.1	103.6	122.2	143.0		
		950	515	100	8.4	375	375	170.5	189.0	210.4	110.7	129.2	150.6		
		950	530	125	8.7	375	375	171.6	190.2	211.6	113.8	132.4	153.8		
		950	570	150	9.1	375	400	172.9	191.5	213.2	121.5	140.1	161.8		
		950	630	200	9.8	375	410	175.5	194.1	216.7	133.1	151.7	174.3		
		950	690	250	10.5	375	420	179.1	197.3	221.8	146.1	164.3	188.8		
		950	745	300	11.2	475	430	190.5	209.1	235.1	159.2	177.5	203.5		
		950	790	350	11.9	475	440	195.2	216.6	245.3	169.9	190.8	220.0		
		950	680	400	12.6	475	450	201.1	226.2	256.2	185.9	211.0	241.0		
950	920	450	13.3	475	460	207.0	234.9	266.1	200.8	228.7	259.9				
500	14	1000	515	80	8.1	400	400	207.4	236.2	257.0	129.5	158.3	179.1		
		1000	535	100	8.4	400	400	210.0	241.0	265.0	133.5	162.3	183.6		
		1000	560	125	8.7	400	405	209.3	238.1	259.5	138.7	167.5	188.9		
		1000	600	150	9.1	400	410	210.6	239.4	261.1	146.6	175.4	197.2		
		1000	650	200	9.8	400	415	215.0	245.0	271.0	157.5	186.3	208.9		
		1000	680	250	10.5	400	430	216.5	244.9	269.4	166.9	195.3	219.8		
		1000	740	300	11.2	500	450	228.1	256.6	282.6	182.4	210.9	236.9		
		1000	810	350	11.9	500	465	232.2	263.8	292.5	198.3	229.4	258.6		
		1000	885	400	12.6	500	480	242.0	276.0	311.0	216.9	252.2	282.2		
		1000	940	450	13.3	500	490	242.9	281.0	312.2	231.9	270.0	301.2		
		1000	1000	500	14.0	500	500	252.0	297.0	332.0	252.0	297.0	332.0		
		600	15.4	1100	525	80	8.1	450	450	296.0	346.0	370.8	174.5	224.5	249.3
1100	550			100	8.4	450	450	296.7	346.7	372.0	180.5	230.5	255.8		
1100	582			125	8.7	450	450	297.8	347.8	373.2	187.9	237.9	263.3		
1100	650			150	9.1	450	455	299.0	349.0	374.7	204.2	254.2	279.9		
1100	700			200	9.8	450	460	305.0	358.0	388.0	217.1	267.2	293.8		
1100	740			250	10.5	450	480	304.4	354.0	382.5	230.1	279.8	308.2		
1100	810			300	11.2	550	500	315.6	365.3	395.3	250.4	300.1	330.1		
1100	885			350	11.9	550	520	319.3	372.1	404.8	270.9	323.2	356.4		
1100	930			400	12.6	550	530	329.0	387.0	427.0	285.9	342.4	376.4		
1100	970			450	13.3	550	540	328.6	387.9	423.1	299.7	359.0	394.2		
1100	1000			500	14.0	550	545	336.1	400.5	435.7	314.2	378.6	413.8		
1100	1100			600	15.4	550	550	355.0	434.0	477.0	355.0	434.0	477.0		
700	16.8			520	535	80	8.1	505	500	223.3	251.5	316.5	227.2	255.4	320.4
				540	550	100	8.4	510	500	229.5	257.6	323.2	232.0	260.1	325.7
		570	580	125	8.7	510	505	238.5	266.7	332.3	241.1	269.3	334.9		
		595	600	150	9.1	520	510	246.8	275.0	340.9	247.8	276.0	341.9		
		650	650	200	9.5	525	525	258.0	298.0	359.3	258.0	298.0	359.3		
		705	700	250	10.5	530	525	282.5	310.3	379.0	280.8	308.6	377.3		
		760	750	300	11.2	540	530	301.6	329.5	399.7	295.1	323.0	393.2		
		815	800	350	11.9	550	540	319.4	350.4	423.3	314.4	344.9	418.3		
		870	870	400	12.6	555	555	343.0	379.0	447.1	343.0	379.0	447.1		
		925	990	450	13.3	560	555	356.5	394.0	469.4	363.4	400.9	476.3		
		980	1000	500	14.0	570	560	378.6	421.2	496.6	382.4	425.0	500.4		
		1090	1180	600	15.4	585	575	425.4	478.6	556.0	447.4	500.6	578.0		
		1200	1200	700	16.8	600	600	477.0	523.0	618.7	477.0	523.0	618.7		

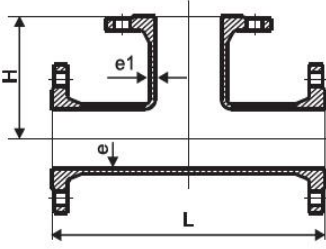
25、全盘三通
All flange tee



DN	Main		Branch				Weight (kg)							
	e	L		dn	e1	H		Series A			Series B			
		Series A	Series B			Series A	Series B	PN10	PN16	PN25	PN10	PN16	PN25	
800	18.2	560	540	80	8.1	565	560	298.0	333.4	425.4	291.3	326.7	418.7	
		580	560	100	8.4	570	560	305.4	340.8	433.3	298.6	334.0	426.5	
		610	590	125	8.7	570	565	316.4	351.8	444.4	309.6	345.0	437.6	
		635	610	150	9.1	580	570	326.2	361.6	454.6	317.6	353.0	445.9	
		690	690	200	9.8	585	585	347.0	382.4	476.2	347.0	382.4	476.2	
	800	18.2	745	720	250	10.5	590	585	368.8	403.8	499.5	360.2	395.2	490.9
			800	760	300	11.2	600	590	391.3	426.4	523.6	392.6	427.7	524.9
			855	830	350	11.9	610	600	412.4	450.6	550.5	406.1	443.8	544.2
			910	910	400	12.6	615	615	441.0	484.0	586.0	441.0	484.0	586.0
			965	960	450	13.3	620	615	455.9	500.6	603.0	453.5	498.2	600.6
1020			1020	600	14.0	630	620	481.0	530.8	633.2	479.4	529.2	631.6	
1350			1050	500	15.4	645	645	606.5	666.9	771.3	506.9	567.3	371.7	
1350			1200	700	16.8	660	665	628.1	677.6	802.1	579.7	629.2	753.7	
1350			1350	800	18.2	675	675	659.7	715.0	850.8	659.7	715.0	850.8	
600			580	80	8.1	630	620	371.6	414.8	526.8	363.4	406.6	518.6	
620			600	100	8.4	630	620	380.4	423.6	536.1	372.2	415.3	527.9	
650			630	125	8.7	630	625	393.5	436.7	549.3	385.3	428.5	541.1	
675			650	150	9.1	635	630	404.8	448.0	561.0	394.6	437.8	550.8	
730			730	200	9.8	645	645	436.0	484.0	598.0	436.0	484.0	598.0	
785			760	250	10.5	650	645	455.1	497.9	613.6	444.7	487.6	603.2	
840	800	300	11.2	660	650	481.3	524.2	641.4	464.5	507.4	624.6			
895	870	350	11.9	670	660	506.1	552.1	672.0	495.1	540.6	661.0			
950	950	400	12.6	675	675	541.0	594.0	715.1	541.0	594.0	715.2			
1005	980	450	13.3	680	675	556.6	609.1	731.5	545.9	598.4	720.8			
1060	1040	500	14.0	690	680	585.3	642.9	765.3	575.7	633.3	755.7			
1500	1050	600	15.4	705	705	787.0	860.0	969.6	596.2	664.4	788.8			
1500	1200	700	16.8	720	710	796.9	854.2	998.7	674.2	731.5	876.0			
1600	1350	800	18.2	735	775	825.6	886.5	1045	767.1	823.0	981.0			
1500	1500	900	19.6	750	750	856.2	924.0	1089	856.2	974.0	1089			
640	620	80	8.1	690	680	470.4	545.8	691.0	460.7	536.1	681.3			
660	640	100	8.4	690	680	480.7	556.1	701.8	470.9	546.3	692.0			
690	670	125	8.7	690	685	496.0	571.4	717.2	486.3	561.7	707.5			
/1b	690	150	9.1	695	690	509.3	584.7	730.8	497.2	572.6	718.7			
"o	770	200	9.8	705	705	546.0	629.0	775.6	546.0	629.0	775.6			
82b	800	250	10.5	710	705	567.8	642.8	791.7	555.6	630.6	779.5			
880	840	300	11.2	720	710	598.1	673.2	823.6	578.2	653.3	803.7			
935	910	350	11.9	730	720	626.9	705.1	858.2	614.0	691.7	845.3			
990	990	400	12.6	735	735	668.0	755.0	910.0	668.0	755.0	910.0			
1045	1020	450	13.3	740	735	685.4	770.1	925.7	672.7	757.4	913.0			
1100	1040	500	14.0	750	740	717.7	807.5	963.1	687.5	777.3	932.9			
1650	1050	600	15.4	765	765	1007	1095	1253	707.9	808.3	965.9			
1650	1200	700	16.8	780	770	1014	1103	1281	795.6	885.1	1063			
1650	1350	800	18.2	795	785	1040	1133	1325	893.3	986.4	1178			
1650	1500	900	19.6	810	800	1068	1165	1366	991.5	1089	1290			
1650	1650	1000	21.0	825	825	1110	1229	1441	1110	1229	1441			
680	610	80	8.1	745	740	579.7	656.5	824.5	540.4	617.2	785.2			
700	640	100	8.4	750	740	591.8	668.5	837.1	558.0	634.7	803.3			
730	670	125	8.7	750	745	609.6	686.4	855.0	575.9	652.7	821.3			
755	700	150	9.1	755	750	625.0	701.8	870.7	594.0	670.8	839.7			
810	750	200	9.8	765	755	658.3	735.2	905.0	624.3	701.1	870.9			
865	810	250	10.5	770	765	692.4	768.9	940.5	661.3	737.7	909.4			
920	860	300	11.2	780	770	727.1	803.6	976.8	692.7	769.2	942.4			
975	920	350	11.9	790	780	760.3	839.9	1016	728.6	807.7	984.1			
1030	980	400	12.6	795	795	794.3	877.6	1055	766.3	849.6	1027			
1085	1030	450	13.3	800	795	827.5	913.6	1092	796.0	882.1	1061			
1140	1090	500	14.0	810	800	864.2	955.4	1134	834.6	925.8	1105			
1800	1210	600	15.4	825	825	1248	1350	1530	916.6	1019	1199			
1800	1480	700	16.8	840	830	1265	1356	1556	1083	1174	1375			
1800	1540	800	18.2	855	845	1290	1385	1599	1141	1236	1450			
1800	1600	900	19.6	870	860	1315	1413	1637	1199	1297	1521			
1800	1660	1000	21.0	885	875	1354	1469	1709	1271	1385	1626			
1800	1780	1100	22.4	900	890	1402	1517	1769	1385	1500	1752			
635	610	80	8.1	805	795	654.9	771.5	952.9	638.5	755.1	936.5			
660	640	100	8.4	810	800	671.9	788.5	970.4	658.8	775.3	957.3			
690	670	125	8.7	810	805	692.4	809.0	991.0	679.3	795.9	977.9			
715	700	150	9.1	820	810	710.1	826.7	1009	700.1	816.7	999.0			
775	750	200	9.8	825	815	751.4	868.1	1052	734.7	851.4	1035			
830	810	250	10.5	830	825	790.3	906.6	1092	777.1	893.3	1079			
890	870	300	11.2	840	830	833.1	949.4	1136	819.3	935.6	1123			
950	930	350	11.9	850	840	913.1	1033	1222	860.3	979.2	1169			
1005	990	400	12.6	855	845	912.9	1036	1227	902.0	1026	1216			
1065	1040	450	13.3	860	855	954.0	1080	1272	937.0	1063	1255			
1120	1100	500	14.0	870	860	995.3	1127	1319	980.7	1112	1304			
1240	1240	600	15.4	885	885	1101	1256	1450	1101	1256	1450			
1355	1330	700	16.8	900	890	1177	1308	1522	1158	1289	1503			
1470	1470	800	18.2	915	915	1291	1439	1666	1291	1439	1666			
1590	1570	900	19.6	930	920	1376	1514	1752	1359	1497	1735			
1700	1700	1000	21.0	945	945	1494	1664	1918	1494	1664	1918			
1930	1910	1200	23.8	975	955	1734	1909	2181	1708	1883	2155			
950	820	80	8.1	900	870	1101	1223	1502	990.5	1113	1392			
970	860	100	8.4	905	875	1119	1242	1522	1025	1147	1427			
1000	880	125	8.7	910	880	1145	1267	1547	1043	1165	1445			
1030	900	150	9.1	910	885	1172	1293	1574	1061	1183	1463			
1085	910	200	9.8	920	890	1200	1342	1623	1071	1193	1474			
1140	960	250	10.5	930	900	1270	1391	1674	1116	1237	1520			
1200	1140	300	11.2	935	905	1323	1445	1729	1270	1392	1676			
1260	1210	350	11.9	940	915	1375	1500	1787	1331	1454	1742			
1320	1250	400	12.6	950	920	1429	1557	1845	1366	1494	1783			
1380	1270	450	13.3	960	930	1481	1612	1902	1384	1515	1805			
1430	1290	500	14.0	965	960	1527	1663	1953	1408	1544	1834			
1550	1350	600	15.4	980	980	1639	1818	2077	1469	1616	1908			

25、全盘三通

All flange tee



DN	Main		Branch				Weight (kg)						
	e	L		dn	e1	H		Series A			Series B		
		Series A	Series B			Series A	Series B	PN10	PN16	PN25	PN10	PN16	PN25
1400	26.6	1670	1440	700	16.8	995	990	1753	1889	2201	1557	1693	2005
		1780	1560	800	18.2	1010	1010	1886	2041	2367	1680	1819	2145
		1900	1670	900	19.6	1025	1020	1985	2129	2464	1789	1932	2268
		2015	1760	1000	21.0	1040	1040	2131	2309	2661	1897	2056	2408
		2130	1880	1100	22.4	1055	1055	2245	2405	2769	2034	2194	2557
		2250	1980	1200	23.8	1070	1070	2394	2574	2944	2441	2621	2991
		2480	2200	1400	26.6	1100	1100	2695	2877	3296	2458	2640	3059
		2040	2040	1000	600	15.4	1035	1035	1886	2063	2375	1886	2063
1500	28	2040	2040	1000	21.0	1095	1095	2410	2600	2972	2410	2600	2972
		1140	920	200	9.8	1030	1040	1636	1820	2143	1402	1586	1909
		1200	980	250	10.5	1040	1040	1703	1887	2211	1468	1652	1976
		1250	1150	300	11.2	1045	1045	1758	1943	2268	1652	1836	2162
		1370	1270	400	12.6	1060	1055	1889	2080	2410	1780	1967	2295
		1490	1300	500	14.0	1075	1070	2022	2221	2551	1818	2017	2348
		1600	1380	600	15.4	1090	1090	2167	2398	2731	1912	2122	2455
		1835	1580	800	18.2	1120	1120	2452	2675	3041	2153	2355	2722
1600	29.4	2065	1780	1000	21.0	1150	1150	2740	2986	3378	2408	2630	3023
		2300	2000	1200	23.8	1180	1180	3058	3327	3738	2714	2957	3368
		2530	2260	1400	26.6	1210	1210	3366	3611	4071	3078	3323	3783
		2760	2480	1600	29.4	1240	1240	3770	4047	4528	3471	3718	4229
		1190	940	200	9.8	1140	1140	2043	2269	2705	1715	1938	2376
		1250	1010	250	10.5	1150	1145	2126	2352	2789	1810	2033	2474
		1310	1180	300	11.2	1155	1150	2208	2434	2872	2036	2259	2701
		1420	1320	400	12.6	1170	1165	2357	2590	3033	2223	2449	2894
1800	32.2	1540	1400	500	14.0	1185	1185	2513	2753	3197	2329	2566	3013
		1655	1410	600	15.4	1200	1200	2694	2972	3418	2356	2604	3053
		1885	1600	800	18.5	1230	1230	3023	3299	3779	2621	2862	3344
		2120	1800	1000	21.0	1260	1260	3375	3669	4176	2918	3179	3688
		2350	2080	1200	23.8	1290	1290	3740	4056	4580	3347	3629	4156
		2580	2320	1400	26.6	1320	1320	4077	4364	4937	3735	4019	4596
		2810	2540	1600	29.4	1350	1350	4515	4833	5427	4160	4476	5073
		3050	2760	1800	32.2	1380	1380	4986	5325	5976	4604	4941	5594
2000	35	1240	980	200	9.8	1250	1240	2532	2807	3452	2119	2393	3039
		1300	1055	250	10.5	1260	1245	2632	2905	3553	2242	2516	3163
		1360	1200	300	11.2	1265	1250	2729	3003	3652	2475	2748	3397
		1470	1350	400	12.6	1280	1285	2909	3189	3843	2717	2993	3645
		1590	1450	500	14.0	1295	1295	3095	3383	4037	2872	3161	3815
		1705	1500	600	15.4	1310	1310	3300	3642	4298	2947	3246	3902
		1940	1720	800	18.2	1340	1340	3674	3965	4655	3306	3597	4287
		2170	2060	1000	21.0	1370	1370	4112	4459	5175	3964	4275	4992
2200	37.8	2400	2160	1200	23.8	1400	1400	4484	4816	5551	4066	4398	5133
		2635	2360	1400	26.6	1430	1430	4966	5340	6123	4431	4766	5550
		2870	2600	1600	29.4	1460	1460	5408	5775	6579	4916	5282	6086
		3100	2820	1800	32.2	1490	1490	5902	6289	7150	4946	5333	6194
		3330	2950	2000	35.0	1520	1520	6462	6873	7839	5417	5828	6794
		1120	1000	200	9.8	1360	1340	2806	3120	/	2579	2893	/
		1175	1080	250	10.5	1370	1345	2913	3238	/	2733	3048	/
		1230	1250	300	11.2	1375	1350	3019	3334	/	3056	3370	/
2400	40.6	1340	1380	400	12.6	1390	1355	3231	3552	/	3301	3618	/
		1450	1480	500	14.0	1405	1360	3431	3760	/	3481	3810	/
		1560	1560	600	15.4	1420	1365	3675	4034	/	3622	3962	/
		1780	1820	800	18.2	1450	1375	4071	4403	/	4106	4439	/
		2000	2120	1000	21.0	1480	1385	4506	4859	/	4667	5019	/
		2220	2220	1200	23.8	1510	1410	5026	5413	/	4872	5245	/
		2440	2400	1400	26.6	1540	1440	5430	5805	/	5230	5606	/
		2660	2650	1600	29.4	1570	1470	5949	6356	/	5770	6177	/
2600	43.4	2880	2880	1800	32.2	1600	1520	6474	6934	/	6295	6723	/
		3100	2950	2000	35.0	1630	1540	7051	7502	/	6535	6987	/
		3320	3100	2200	37.8	1660	1550	7714	8186	/	7093	7565	/
		1180	1040	200	9.8	1470	1440	3372	3787	/	3062	3476	/
		1235	1120	250	10.5	1480	1445	3498	3912	/	3242	3656	/
		1290	1290	300	11.2	1485	1450	3621	4035	/	3619	4033	/
		1400	1420	400	12.6	1500	1455	3868	4289	/	3906	4323	/
		1510	1520	500	14.0	1515	1460	4102	4530	/	4115	4544	/
2600	43.4	1620	1610	600	15.4	1530	1465	4418	4849	/	4303	4742	/
		1840	1860	800	18.2	1560	1475	4843	5274	/	4843	5275	/
		2060	2180	1000	21.0	1590	1485	5344	5796	/	5538	5990	/
		2280	2280	1200	23.8	1620	1500	5963	6432	/	5759	6231	/
		2500	2450	1400	26.6	1650	1520	6391	6866	/	6134	6609	/
		2720	2690	1600	29.4	1680	1550	6968	7474	/	6714	7220	/
		2940	2920	1800	32.2	1710	1580	7614	8145	/	7266	7793	/
		3460	2980	2000	35.0	1740	1600	8171	8722	/	7471	8022	/
2600	43.4	3380	3150	2200	37.8	1770	1620	8871	9442	/	8083	8652	/
		3600	3300	2400	40.6	1800	1650	9605	10226	/	8616	9237	/
		1240	1080	200	9.8	1580	1550	4052	4486	/	3641	4076	/
		1295	1160	250	10.5	1590	1555	4196	4630	/	3849	4283	/
		1350	1320	300	11.2	1595	1560	4339	4773	/	4259	4694	/
		1460	1450	400	12.6	1610	1570	4624	5064	/	4592	5029	/
		1570	1550	500	14.0	1625	1580	4894	5342	/	4835	5284	/
		1680	1650	600	15.4	1640	1585	5214	5711	/	5077	5537	/
2600	43.4	1900	1890	800	18.2	1670	1595	5744	6195	/	5677	6129	/
		2120	2210	1000	21.0	1700	1605	6316	6788	/	6478	6951	/
		2340	2310	1200	23.8	1730	1620	6906	7399	/	6728	7222	/
		2560	2490	1400	26.6	1760	1640	7585	8128	/	7181	7676	/
		2780	2720	1600	29.4	1790	1650	8141	8668	/	7790	8317	/
		3000	2950	1800	32.2	1820	1660	8779	9326	/	8381	8929	/
		3220	3020	2000	35.0	1850	1670	9505	10128	/	8592	9164	/
		3440	3180	2200	37.8	1880	1675	10212	10803	/	9160	9753	/
2600	43.4	3660	3350	2400	40.6	1910	1680	10988	11629	/	9687	10329	/
		3880	3450	2600	43.4	1940	1725	11860	12512	/	10211	10863	/