

## pipe Y branch with PDF chart

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50" x 50"									
NO:	B Branch pipe				H Header pipe				
CENTER LIN	Y Branch 60°	Y Branch 45°	Y Branch 30°	Y Branch 22.5°	CENTER LIN	Y Header 60°	Y Header 45°	Y Header 30°	Y Header 22.5°
L 1	1436	1169	908	878	C 1	1800	1800	2000	2400
L 2	1440	1177	921	897	C 2	1743	1759	1973	2380
L 3	1453	1200	961	952	C 3	1687	1719	1947	2361
L 4	1475	1238	1027	1044	C 4	1634	1681	1923	2343
L 5	1505	1290	1116	1169	C 5	1586	1646	1900	2326
L 6	1542	1354	1228	1324	C 6	1542	1615	1880	2311
L 7	1586	1429	1358	1505	C 7	1505	1588	1863	2298
L 8	1634	1513	1504	1709	C 8	1475	1567	1849	2288
L 9	1687	1605	1662	1929	C 9	1453	1551	1839	2280
L 10	1743	1701	1829	2161	C 10	1440	1542	1833	2276
L 11	1800	1800	2000	2400	C 11	1436	1538	1831	2274
L 12	1743	1759	1973	2380	C 12	1440	1542	1833	2276
L 13	1687	1719	1947	2361	C 13	1453	1551	1839	2280
L 14	1634	1681	1923	2343	C 14	1475	1567	1849	2288
L 15	1586	1645	1900	2326	C 15	1505	1588	1863	2298
L 16	1542	1615	1880	2311	C 16	1542	1615	1880	2311
L 17	1505	1588	1863	2298	C 17	1586	1646	1900	2326
L 18	1475	1567	1849	2288	C 18	1634	1681	1923	2343
L 19	1453	1551	1938	2280	C 19	1687	1719	1947	2361
L 20	1440	1542	1833	2276	C 20	1743	1759	1973	2361
L 21	1436	1538	1831	2274	C 21	1800	1800	2000	2380
L 22	1440	1542	1833	2276	C 22	1743	1759	1973	2400
L 23	1453	1551	1839	2280	C 23	1687	1719	1947	2380
L 24	1475	1567	1849	2288	C 24	1634	1681	1923	2361
L 25	1505	1588	1863	2298	C 25	1586	1646	1900	2343
L 26	1542	1615	1880	2311	C 26	1542	1615	1880	2326
L 27	1586	1646	1900	2326	C 27	1505	1588	1863	2311
L 28	1634	1681	1923	2343	C 28	1475	1567	1849	2298
L 29	1687	1719	1947	2361	C 29	1453	1551	1839	2288
L 30	1743	1759	1973	2380	C 30	1440	1542	1833	2280
L 31	1800	1800	2000	2400	C 31	1436	1538	1831	2276
L 32	1743	1701	1829	2161	C 32	1440	1542	1833	2274
L 33	1687	1605	1662	1929	C 33	1453	1551	1839	2276
L 34	1634	1513	1504	1709	C 34	1475	1567	1849	2280
L 35	1586	1429	1358	1505	C 35	1505	1588	1863	2288
L 36	1542	1354	1228	1324	C 36	1542	1615	1880	2298
L 37	1505	1290	1116	1169	C 37	1586	1646	1900	2311
L 38	1475	1238	1027	1044	C 38	1634	1681	1923	2326
L 39	1453	1200	961	952	C 39	1687	1719	1947	2343
L 40	1440	1177	921	897	C 40	1743	1759	1973	2361