

Y branch with PDF chart

| www.fabricatorguide.com 1 1/2" x 1 1/2" | | | | | | | | | |
|---|---------------|--------------|--------------|----------------|---------------|--------------|--------------|--------------|----------------|
| 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° |
| L1 | 187 | 177 | 161 | 145 | C 1 | 200 | 200 | 200 | 200 |
| L2 | 190 | 184 | 172 | 161 | C 2 | 190 | 193 | 195 | 196 |
| L3 | 200 | 200 | 200 | 200 | C 3 | 187 | 190 | 194 | 195 |
| L4 | 190 | 193 | 195 | 196 | C 4 | 190 | 193 | 195 | 196 |
| L5 | 187 | 190 | 194 | 195 | C 5 | 200 | 200 | 200 | 200 |
| L6 | 190 | 193 | 195 | 196 | C 6 | 190 | 193 | 195 | 196 |
| L7 | 200 | 200 | 200 | 200 | C 7 | 187 | 190 | 194 | 195 |
| L8 | 190 | 184 | 172 | 161 | C 8 | 190 | 193 | 195 | 196 |
| 2" x 2" | | | | | | | | | |
| L1 | 183 | 171 | 151 | 131 | C 1 | 200 | 200 | 200 | 200 |
| L2 | 188 | 180 | 165 | 151 | C 2 | 188 | 191 | 194 | 196 |
| L3 | 200 | 200 | 200 | 200 | C 3 | 183 | 188 | 192 | 194 |
| L4 | 188 | 191 | 194 | 196 | C 4 | 188 | 191 | 194 | 196 |
| L5 | 183 | 188 | 192 | 194 | C 5 | 200 | 200 | 200 | 200 |
| L6 | 188 | 191 | 194 | 196 | C 6 | 188 | 191 | 194 | 196 |
| L7 | 200 | 200 | 200 | 200 | C 7 | 183 | 188 | 192 | 194 |
| L8 | 188 | 180 | 165 | 151 | C 8 | 188 | 191 | 194 | 196 |
| 3" x 3" | | | | | | | | | |
| L1 | 175 | 157 | 126 | 97 | C 1 | 200 | 200 | 200 | 200 |
| L2 | 182 | 169 | 147 | 127 | C 2 | 182 | 187 | 191 | 194 |
| L3 | 200 | 200 | 200 | 200 | C 3 | 175 | 182 | 188 | 191 |
| L4 | 182 | 187 | 191 | 194 | C 4 | 182 | 187 | 191 | 194 |
| L5 | 175 | 182 | 188 | 191 | C 5 | 200 | 200 | 200 | 200 |
| L6 | 182 | 187 | 191 | 194 | C 6 | 182 | 187 | 191 | 194 |
| L7 | 200 | 200 | 200 | 200 | C 7 | 175 | 182 | 188 | 191 |
| L8 | 182 | 169 | 147 | 127 | C 8 | 182 | 187 | 191 | 194 |

