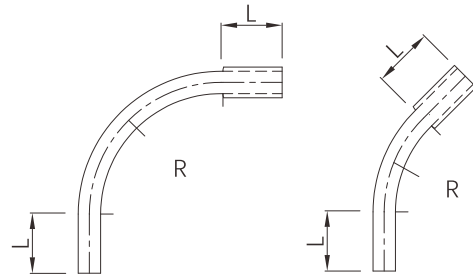


## Rigid PVC conduit elbow

Rigid PVC conduit elbow is made from the same material as rigid PVC conduit, to change the direction of the conduit run. It is used to route electrical wiring around corners or obstacles, follow specific pathways, and maintain continuous protection for wires.



- Certificate: UL Listed
- Standard: UL 651, ASTM D1784, NFPA 70
- Material: PVC, polyvinyl chloride
- Feature: One end belled, impact resistant, sunlight resistant
- Fire rating: UL 94 V-0, self-extinguishing
- Temperature: -40°C to 60°C
- Color: Grey, or customized



### Available size (Schedule 40)

| Trade size | Metric designator | OD     | Thickness | Radius | Straight portion | Bending angle | Ref. No.   |
|------------|-------------------|--------|-----------|--------|------------------|---------------|------------|
|            |                   | D (mm) | T (mm)    | R (mm) | L (mm)           |               |            |
| 1/2"       | 16                | 21.34  | 2.77      | 102    | 38               | 90° / 45°     | C2201 (UL) |
| 3/4"       | 21                | 26.67  | 2.87      | 114    | 38               | 90° / 45°     | C2202 (UL) |
| 1"         | 27                | 33.40  | 3.38      | 146    | 48               | 90° / 45°     | C2203 (UL) |
| 1-1/4"     | 35                | 42.16  | 3.56      | 184    | 51               | 90° / 45°     | C2204 (UL) |
| 1-1/2"     | 41                | 48.26  | 3.68      | 210    | 51               | 90° / 45°     | C2205 (UL) |
| 2"         | 53                | 60.33  | 3.91      | 241    | 51               | 90° / 45°     | C2206 (UL) |
| 2-1/2"     | 63                | 73.03  | 5.16      | 267    | 76               | 90° / 45°     | C2207 (UL) |
| 3"         | 78                | 88.90  | 5.49      | 330    | 79               | 90° / 45°     | C2208 (UL) |
| 4"         | 103               | 114.30 | 6.02      | 406    | 86               | 90° / 45°     | C2209 (UL) |
| 5"         | 129               | 141.30 | 6.55      | 610    | 92               | 90° / 45°     | C2210 (UL) |
| 6"         | 155               | 168.28 | 7.11      | 762    | 95               | 90° / 45°     | C2211 (UL) |

## Rigid PVC conduit elbow

### Available size (Schedule 80)

| Trade size | Metric designator | OD     | Thickness | Radius | Straight portion | Bending angle | Ref. No.   |
|------------|-------------------|--------|-----------|--------|------------------|---------------|------------|
|            |                   | D (mm) | T (mm)    | R (mm) | L (mm)           |               |            |
| 1/2"       | 16                | 21.34  | 3.73      | 102    | 38               | 90° / 45°     | C2221 (UL) |
| 3/4"       | 21                | 26.67  | 3.91      | 114    | 38               | 90° / 45°     | C2222 (UL) |
| 1"         | 27                | 33.40  | 4.55      | 146    | 48               | 90° / 45°     | C2223 (UL) |
| 1-1/4"     | 35                | 42.16  | 4.85      | 184    | 51               | 90° / 45°     | C2224 (UL) |
| 1-1/2"     | 41                | 48.26  | 5.08      | 210    | 51               | 90° / 45°     | C2225 (UL) |
| 2"         | 53                | 60.33  | 5.54      | 241    | 51               | 90° / 45°     | C2226 (UL) |
| 2-1/2"     | 63                | 73.03  | 7.01      | 267    | 76               | 90° / 45°     | C2227 (UL) |
| 3"         | 78                | 88.90  | 7.62      | 330    | 79               | 90° / 45°     | C2228 (UL) |
| 4"         | 103               | 114.30 | 8.56      | 406    | 86               | 90° / 45°     | C2229 (UL) |
| 5"         | 129               | 141.30 | 9.53      | 610    | 92               | 90° / 45°     | C2230 (UL) |
| 6"         | 155               | 168.28 | 10.97     | 762    | 95               | 90° / 45°     | C2231 (UL) |