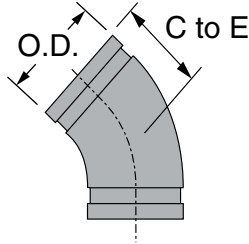


FIG. E-2 45° Elbow



| E-2 45° ELBOW | | | | |
|---------------|--------|-----------------------|---------------|-----------------|
| Nominal Size | O.D. | Max. Working Pressure | Center to End | Approx. Wt. Ea. |
| In./DN(mm) | In./mm | PSI/bar | In./mm | Lbs./Kg |
| 1 | 1.315 | 300 | 1¾ | 0.5 |
| 25 | 33.4 | 20.7 | 44 | 0.2 |
| 1¼ | 1.660 | 300 | 1¾ | 0.8 |
| 32 | 42.2 | 20.7 | 44 | 0.3 |
| 1½ | 1.900 | 300 | 1¾ | 0.9 |
| 40 | 48.3 | 20.7 | 44 | 0.4 |
| 2 | 2.375 | 300 | 2 | 1.0 |
| 50 | 60.3 | 20.7 | 51 | 0.4 |
| 2½ | 2.875 | 300 | 2¼ | 1.8 |
| 65 | 73.0 | 20.7 | 57 | 0.8 |
| 3 | 3.500 | 300 | 2½ | 2.5 |
| 80 | 88.9 | 20.7 | 64 | 1.1 |
| 4 | 4.500 | 300 | 3 | 4.7 |
| 100 | 114.3 | 20.7 | 76 | 2.2 |
| 5 | 5.563 | 300 | 3¼ | 11.6 |
| 125 | 141.3 | 20.7 | 83 | 5.2 |
| 6 | 6.625 | 300 | 3½ | 11.6 |
| 150 | 168.3 | 20.7 | 89 | 5.2 |
| 8 | 8.625 | 300 | 4¼ | 17.9 |
| 200 | 219.1 | 20.7 | 108 | 8.1 |
| 10 | 10.750 | 300 | 4¾ | 30.0 |
| 250 | 273.1 | 20.7 | 121 | 13.6 |
| 12 | 12.750 | 300 | 5¼ | 40.4 |
| 300 | 323.9 | 20.7 | 133 | 18.3 |



For Listings/Approval Details and Limitations, visit our website at www.anvilintl.com or contact an Anvil® Sales Representative.

LPS 1219: Issue 3.1
Cert/LPCB ref. 519a/13

MATERIAL SPECIFICATIONS

CAST FITTINGS:

Ductile Iron conforming to ASTM A-536, Grade 65-45-12

FINISH:

- Rust inhibiting paint Color: ORANGE (standard) or
- Hot Dipped Zinc Galvanized conforming to ASTM A-153 (optional)
- Other available options: Example: RAL3000 or RAL9000 Series

| PROJECT INFORMATION | | APPROVAL STAMP |
|---------------------|--|--|
| Project: | | <input type="checkbox"/> Approved |
| Address: | | <input type="checkbox"/> Approved as noted |
| Contractor: | | <input type="checkbox"/> Not approved |
| Engineer: | | Remarks: |
| Submittal Date: | | |
| Notes 1: | | |
| Notes 2: | | |