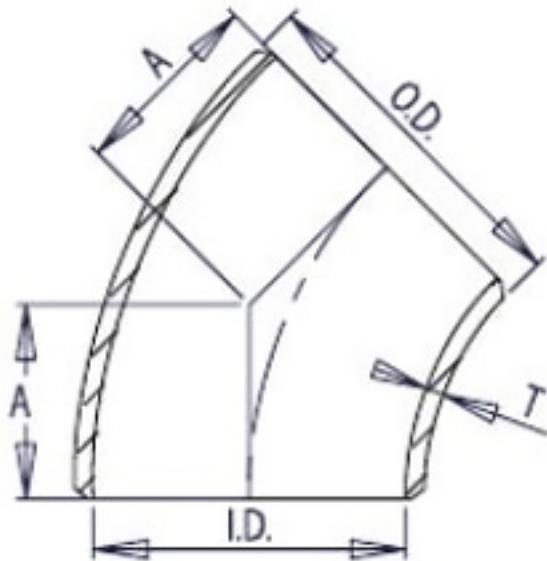


# 45 Elbows

## Long Radius Schedule XS



| Pipe Size | Outside Diameter | Inside Diameter | Wall Thickness | Center to End | Pipe Schedule Number | Approx. Weight in Pounds |
|-----------|------------------|-----------------|----------------|---------------|----------------------|--------------------------|
|           | O.D.             | I.D.            | T              | A             |                      |                          |
| 1/2       | 0.84             | 0.546           | 0.147          | 0.62          | 80                   | 0.15                     |
| 3/4       | 1.05             | 0.742           | 0.154          | 0.75          | 80                   | 0.16                     |
| 1         | 1.32             | 0.962           | 0.179          | 0.88          | 80                   | 0.28                     |
| 1 1/4     | 1.66             | 1.278           | 0.191          | 1.00          | 80                   | 0.45                     |
| 1 1/2     | 1.90             | 1.500           | 0.200          | 1.12          | 80                   | 0.61                     |
| 2         | 2.38             | 1.944           | 0.218          | 1.38          | 80                   | 1.20                     |
| 2 1/2     | 2.88             | 2.328           | 0.276          | 1.75          | 80                   | 2.00                     |
| 3         | 3.50             | 2.900           | 0.300          | 2.00          | 80                   | 3.30                     |
| 3 1/2     | 4.00             | 3.364           | 0.318          | 2.25          | 80                   | 4.50                     |
| 4         | 4.50             | 3.826           | 0.337          | 2.50          | 80                   | 6.20                     |
| 5         | 5.56             | 4.810           | 0.375          | 3.12          | 80                   | 10.50                    |
| 6         | 6.62             | 5.756           | 0.432          | 3.75          | 80                   | 17.00                    |
| 8         | 8.62             | 7.620           | 0.500          | 5.00          | 80                   | 34.30                    |
| 10        | 10.75            | 9.750           | 0.500          | 6.25          | 60                   | 53.50                    |
| 12        | 12.75            | 11.750          | 0.500          | 7.50          | *                    | 77.60                    |
| 14        | 14.00            | 13.000          | 0.500          | 8.75          | *                    | 100.00                   |
| 16        | 16.00            | 15.000          | 0.500          | 10.00         | 40                   | 134.00                   |
| 18        | 18.00            | 17.000          | 0.500          | 11.25         | *                    | 170.00                   |
| 20        | 20.00            | 19.000          | 0.500          | 12.50         | 30                   | 209.00                   |
| 24        | 24.00            | 23.000          | 0.500          | 15.00         | *                    | 302.00                   |
| 30        | 30.00            | 29.000          | 0.500          | 18.50         | 20                   | 475.10                   |
| 36        | 36.00            | 35.000          | 0.500          | 22.25         | 20                   | 686.10                   |
| 42        | 42.00            | 41.000          | 0.500          | 26.00         | *                    | 936.10                   |
| 48        | 48.00            | 47.000          | 0.500          | 29.88         | *                    | 1250.00                  |

**Available in,  
WPB, High Yield, and Stainless Steel.**