

## ERW Steel Pipe



- Certificate: FM Approved / UL Listed
- ASTM Standard: ASTM A53 / ASTM A795 / ASTM A135
- BS/EN Standard: BS1387 / EN10255 / EN10224 / EN10217
- End: Plain / Beveled / Grooved / Threaded
- Surface: Original / Black paint / Red paint / Galvanized
- Length: 5.8m / 6m / Customized

### Available size - ASTM Standard

| Size          | OD SIZE(MM) | SCH 10 Thickness | SCH40 Thickness | STD Thickness |
|---------------|-------------|------------------|-----------------|---------------|
| 1/2" / DN15   | 21.3        | 2.11             | 2.77            | 2.77          |
| 3/4" / DN20   | 26.7        | 2.11             | 2.87            | 2.87          |
| 1" / DN25     | 33.4        | 2.77             | 3.38            | 3.38          |
| 1-1/4" / DN32 | 42.2        | 2.77             | 3.56            | 3.56          |
| 1-1/2" / D40  | 48.3        | 2.77             | 3.68            | 3.68          |
| 2" / DN50     | 60.3        | 2.77             | 3.91            | 3.91          |
| 2-1/2" / DN65 | 73          | 3.05             | 5.16            | 5.16          |
| 3" / DN80     | 88.9        | 3.05             | 5.49            | 5.49          |
| 4" / DN100    | 114.3       | 3.05             | 6.02            | 6.02          |
| 5" / DN125    | 141.3       | 3.40             | 6.55            | 6.55          |
| 6" / DN150    | 168.3       | 3.40             | 7.11            | 7.11          |
| 8" / DN200    | 219.1       | 3.76             | 8.18            | 8.18          |
| 10" / DN250   | 273         | 4.19             | 9.27            | 9.27          |
| 12" / DN300   | 323.8       | 4.57             | 10.31           | 9.52          |
| 14" / DN350   | 355.6       | 6.35             | 11.13           | 9.52          |
| 16" / DN400   | 406.4       | 6.35             | 12.7            | 9.52          |
| 18" / DN450   | 457         | 6.35             | 14.27           | 9.52          |
| 20" / DN500   | 508         | 6.35             | 15.09           | 9.52          |
| 24" / DN600   | 610         | 6.35             | 17.48           | 9.52          |

## Available size - BS/EN Standard

| Size          | OD SIZE(MM) | Light Type Thickness | Medium Type Thickness | Heavy Type Thickness |
|---------------|-------------|----------------------|-----------------------|----------------------|
| 1/2" / DN15   | 21.3        | 2.0                  | 2.6                   | 3.2                  |
| 3/4" / DN20   | 26.9        | 2.3                  | 2.6                   | 3.2                  |
| 1" / DN25     | 33.7        | 2.6                  | 3.2                   | 4.0                  |
| 1-1/4" / DN32 | 42.4        | 2.6                  | 3.2                   | 4.0                  |
| 1-1/2" / D40  | 48.3        | 2.9                  | 3.2                   | 4.0                  |
| 2" / DN50     | 60.3        | 2.9                  | 3.6                   | 4.5                  |
| 2-1/2" / DN65 | 76.1        | 3.2                  | 3.6                   | 4.5                  |
| 3" / DN80     | 88.9        | 3.2                  | 4.0                   | 5.0                  |
| 4" / DN100    | 114.3       | 3.6                  | 4.5                   | 5.4                  |
| 5" / DN125    | 139.7       | 5.0                  | 5.0                   | 5.4                  |
| 6" / DN150    | 165.1       | 5.0                  | 5.0                   | 5.4                  |