



## Schedule 10 Steel Pipe Dimensions

| Nominal size<br>[in.] | OD<br>[Millimetre] | OD<br>[in.] | Wall thickness<br>[Millimetre] | Wall<br>thickness [in.] | Weight<br>[kg/m] | Weight<br>[lb./ft] |
|-----------------------|--------------------|-------------|--------------------------------|-------------------------|------------------|--------------------|
| 1/4" NPS8             | 13.7               | 0.54        | 1.65                           | 0.065                   | 0.49             | 0.33               |
| 1/8" NPS6             | 10.3               | 0.41        | 1.24                           | 0.049                   | 0.28             | 0.19               |
| 3/8" NPS10            | 17.1               | 0.68        | 1.65                           | 0.065                   | 0.63             | 0.42               |
| 3/4" NPS20            | 26.7               | 1.05        | 2.11                           | 0.083                   | 1.28             | 0.86               |
| 1/2" NPS15            | 21.3               | 0.84        | 2.11                           | 0.083                   | 1.0              | 0.67               |
| 1" NPS25              | 33.4               | 1.32        | 2.77                           | 0.109                   | 2.09             | 1.4                |
| 1 1/2" NPS40          | 48.3               | 1.9         | 2.77                           | 0.109                   | 3.11             | 2.09               |
| 1 1/4" NPS32          | 42.2               | 1.66        | 2.77                           | 0.109                   | 2.7              | 1.81               |
| 2" NPS50              | 60.3               | 2.375       | 2.77                           | 0.109                   | 3.93             | 2.64               |
| 3" NPS80              | 88.9               | 3.5         | 3.05                           | 0.12                    | 6.45             | 4.33               |
| 2 1/2" NPS65          | 73.0               | 2.875       | 3.05                           | 0.12                    | 5.26             | 3.53               |
| 3 1/2" NPS90          | 101.6              | 4.0         | 3.05                           | 0.12                    | 7.4              | 4.97               |
| 5" NPS125             | 141.3              | 5.563       | 3.4                            | 0.134                   | 11.67            | 7.77               |
| 4" NPS100             | 114.3              | 4.5         | 3.05                           | 0.12                    | 8.36             | 5.61               |
| 6" NPS150             | 168.3              | 6.625       | 3.4                            | 0.134                   | 13.84            | 9.29               |
| 10" NPS250            | 273.0              | 10.75       | 4.19                           | 0.165                   | 27.78            | 18.66              |
| 8" NPS200             | 219.1              | 8.625       | 3.76                           | 0.148                   | 19.96            | 13.4               |
| 12" NPS300            | 323.8              | 12.75       | 4.57                           | 0.18                    | 36.0             | 24.17              |
| 16" NPS400            | 406.4              | 16.0        | 6.35                           | 0.25                    | 62.64            | 42.05              |
| 14" NPS350            | 355.6              | 14.0        | 6.35                           | 0.25                    | 54.69            | 36.71              |
| 18" NPS450            | 457.0              | 18.0        | 6.35                           | 0.25                    | 70.57            | 47.39              |
| 22" NPS550            | 559.0              | 22.0        | 6.35                           | 0.25                    | 86.64            | 58.07              |
| 20" NPS500            | 508.0              | 20.0        | 6.35                           | 0.25                    | 78.55            | 52.73              |
| 36" NPS900            | 914.0              | 36.0        | 7.92                           | 0.312                   | 176.96           | 118.92             |
| 24" NPS600            | 610.0              | 24.0        | 6.35                           | 0.25                    | 94.53            | 63.41              |
| 26" NPS650            | 660.0              | 26.0        | 7.92                           | 0.312                   | 127.36           | 85.6               |
| 28" NPS700            | 711.0              | 28.0        | 7.92                           | 0.312                   | 137.32           | 92.26              |
| 32" NPS800            | 813.0              | 32.0        | 7.92                           | 0.312                   | 157.24           | 105.59             |
| 30" NPS750            | 762.0              | 30.0        | 7.92                           | 0.312                   | 147.28           | 98.93              |
| 34" NPS850            | 864.0              | 34.0        | 7.92                           | 0.312                   | 167.2            | 112.25             |

# Philips Eur Pol Wall Map Sch Tube

**RD Boyd**



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