

Schedule 40 PVC Pipe Dimensions

| Nominal Pipe Size (in) | O.D. Inches | Average I.D. | Minimum Wall | Nominal Wt./Ft. | Maximum W.P. PSI* |
|------------------------|-------------|--------------|--------------|-----------------|-------------------|
| 1/8                    | 0.405       | 0.249        | 0.068        | 0.051           | 810               |
| 1/4                    | 0.540       | 0.344        | 0.088        | 0.086           | 780               |
| 3/8                    | 0.675       | 0.473        | 0.091        | 0.115           | 620               |
| 1/2                    | 0.840       | 0.602        | 0.109        | 0.170           | 600               |
| 3/4                    | 1.050       | 0.804        | 0.113        | 0.226           | 480               |
| 1                      | 1.315       | 1.029        | 0.133        | 0.333           | 450               |
| 1 1/4                  | 1.660       | 1.360        | 0.140        | 0.450           | 370               |
| 1 1/2                  | 1.900       | 1.590        | 0.145        | 0.537           | 330               |
| 2                      | 2.375       | 2.047        | 0.154        | 0.720           | 280               |
| 2 1/2                  | 2.875       | 2.445        | 0.203        | 1.136           | 300               |
| 3                      | 3.500       | 3.042        | 0.216        | 1.488           | 260               |
| 3 1/2                  | 4.000       | 3.521        | 0.226        | 1.789           | 240               |
| 4                      | 4.500       | 3.998        | 0.237        | 2.118           | 220               |
| 5                      | 5.563       | 5.016        | 0.258        | 2.674           | 190               |
| 6                      | 6.625       | 6.031        | 0.280        | 3.733           | 180               |
| 8                      | 8.625       | 7.942        | 0.322        | 5.619           | 160               |
| 10                     | 10.750      | 9.976        | 0.365        | 7.966           | 140               |
| 12                     | 12.750      | 11.889       | 0.406        | 10.534          | 130               |
| 14                     | 14.000      | 13.073       | 0.437        | 12.462          | 130               |
| 16                     | 16.000      | 14.940       | 0.500        | 16.286          | 130               |
| 18                     | 18.000      | 16.809       | 0.562        | 20.587          | 130               |
| 20                     | 20.000      | 18.743       | 0.593        | 24.183          | 120               |
| 24                     | 24.000      | 22.544       | 0.687        | 33.652          | 120               |