

PIPE OD CF & SCHEDULE DIMENSIONS CHART IN MM

<https://fabricatorguide.com>

| Inch size | PIPE O D | PIPE CF | Sch. 5 | Sch. 10 | Sch. 10 | Sch. 20 | Sch. 30 | Sch. 40/sdt | Sch. 40 | Sch. 60 | Sch. 80/xs | Sch. 80 | Sch. 100 | Sch. 120 | Sch. 140 | Sch. 160 | Sch. XXS |
|------------|----------|---------|--------|---------|---------|---------|---------|-------------|---------|---------|------------|---------|----------|----------|----------|----------|----------|
| 1/2 | 21.34 | 67.0 | 1.65 | 2.11 | | | | 2.77 | 2.77 | | 3.73 | 3.73 | | | | 4.78 | 7.47 |
| 3/4 | 26.7 | 83.8 | 1.65 | 2.11 | 2.11 | | | 2.87 | 2.87 | | 3.91 | 3.91 | | | | 5.56 | 7.82 |
| 1 | 33.40 | 104.9 | 1.65 | 2.77 | 2.77 | | | 3.38 | 3.38 | | 4.55 | 4.55 | | | | 6.35 | 9.09 |
| 1.5 | 48.26 | 151.6 | 1.65 | 2.77 | 2.77 | | | 3.68 | 3.68 | | 5.08 | 5.08 | | | | 7.14 | 10.16 |
| 2 | 60.32 | 189.5 | 1.65 | 2.77 | 2.77 | | | 3.91 | 3.91 | | 5.54 | 5.54 | | | | 8.74 | 11.07 |
| 2.5 | 73.02 | 229.3 | 2.11 | 3.05 | 3.05 | | | 5.16 | 5.16 | | 7.01 | 7.01 | | | | 9.52 | 14.02 |
| 3 | 88.90 | 279.2 | 2.11 | 3.05 | 3.05 | | | 5.49 | 5.49 | | 7.62 | 7.62 | | | | 11.13 | 15.24 |
| 4 | 114.30 | 359 | 2.11 | 3.05 | 3.05 | | | 6.02 | 6.02 | | 8.5 | 8.5 | | 11.13 | | 13.89 | 17.12 |
| 5 | 141.30 | 443.9 | 2.77 | 3.4 | 3.40 | | | 6.55 | 6.55 | | 9.52 | 9.52 | | 12.7 | | 15.88 | 19.05 |
| 6 | 168.27 | 528.6 | 2.77 | 3.4 | | | | 7.11 | 7.11 | | 10.97 | 10.97 | | 14.27 | | 18.26 | 21.95 |
| 8 | 219.07 | 688.2 | 2.77 | 3.76 | | 6.35 | 7.04 | 8.18 | 8.18 | 10.31 | 12.70 | 12.70 | 15.08 | 18.25 | 20.63 | 23.01 | 22.23 |
| 10 | 273.05 | 857.8 | 3.40 | 4.19 | | 6.35 | 7.80 | 9.27 | 9.27 | 12.70 | 12.70 | 15.08 | 18.25 | 21.44 | 25.40 | 28.57 | 25.40 |
| 12 | 323.85 | 1017.4 | 3.96 | 4.57 | | 6.35 | 8.38 | 9.52 | 10.31 | 14.27 | 12.70 | 17.47 | 21.44 | 25.40 | 28.57 | 33.32 | 25.40 |
| 14 | 355.60 | 1117.1 | 3.96 | 4.77 | 6.35 | 7.92 | 9.52 | 9.52 | 11.12 | 15.09 | 12.70 | 19.05 | 23.83 | 27.79 | 31.75 | 35.71 | |
| 16 | 406.40 | 1276.7 | 4.19 | 4.77 | 6.25 | 7.92 | 9.52 | 9.52 | 12.70 | 16.65 | 12.70 | 21.44 | 26.19 | 30.96 | 36.53 | 40.49 | |
| 18 | 457.20 | 1436.3 | 4.19 | 4.77 | 6.35 | 7.92 | 11.12 | 9.52 | 14.27 | 19.05 | 12.70 | 23.83 | 29.36 | 34.92 | 39.67 | 45.24 | |
| 20 | 508.20 | 1596.5 | 4.77 | 5.54 | 6.35 | 9.52 | 12.70 | 9.52 | 15.03 | 20.62 | 12.70 | 26.19 | 32.54 | 38.10 | 44.45 | 50.01 | |
| 22 | 558.80 | 1755.5 | 4.77 | 5.54 | 6.35 | 9.52 | 12.70 | 9.52 | 15.87 | 22.22 | 12.70 | 28.57 | 34.52 | 41.27 | 47.62 | 53.79 | |
| 24 | 609.60 | 1915.1 | 5.54 | 6.35 | 6.35 | 9.52 | 14.27 | 9.52 | 17.47 | 24.61 | 12.70 | 30.95 | 38.89 | 46.02 | 52.37 | 59.54 | |
| 26 | 660.40 | 2074.7 | | | 7.92 | 12.70 | | 9.52 | | | 12.70 | | | | | | |
| 28 | 711.20 | 2234.3 | | | 7.92 | 12.70 | | 9.52 | | | 12.70 | | | | | | |
| 30 | 762 | 2393.8 | | | 7.92 | 12.70 | | 9.52 | | | 12.70 | | | | | | |
| 36 | 914.40 | 2872.6 | | | 7.92 | 12.70 | | 9.52 | 18.05 | | 12.70 | | | | | | |