

パイプ肉厚寸法表

| 呼び径   |     | 外径    | パイプ肉厚(mm) |        |        |        |        |        |        |         |         |         |         |        |         |         |     |      |      |
|-------|-----|-------|-----------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|--------|---------|---------|-----|------|------|
| B     | A   | mm    | SGP       | Sch 10 | Sch 20 | Sch 30 | Sch 40 | Sch 60 | Sch 80 | Sch 100 | Sch 120 | Sch 140 | Sch 160 | Sch 5S | Sch 10S | Sch 20S | STD | XS   | XXS  |
| 1/8   | 6   | 10.5  | 2.0       |        |        |        | 1.7    | 2.2    | 2.4    |         |         |         |         | 1.0    | 1.2     | 1.5     | 1.7 | 2.4  |      |
| 1/4   | 8   | 13.8  | 2.3       |        |        |        | 2.2    | 2.4    | 3.0    |         |         |         |         | 1.2    | 1.65    | 2.0     | 2.2 | 3.0  |      |
| 3/8   | 10  | 17.3  | 2.3       |        |        |        | 2.3    | 2.8    | 3.2    |         |         |         |         | 1.2    | 1.65    | 2.0     | 2.3 | 3.2  |      |
| 1/2   | 15  | 21.7  | 2.8       |        |        |        | 2.8    | 3.2    | 3.7    |         |         |         | 4.7     | 1.65   | 2.1     | 2.5     | 2.8 | 3.7  | 7.5  |
| 3/4   | 20  | 27.2  | 2.8       |        |        |        | 2.9    | 3.4    | 3.9    |         |         |         | 5.5     | 1.65   | 2.1     | 2.5     | 2.9 | 3.9  | 7.8  |
| 1     | 25  | 34.0  | 3.2       |        |        |        | 3.4    | 3.9    | 4.5    |         |         |         | 6.4     | 1.65   | 2.8     | 3.0     | 3.4 | 4.5  | 9.1  |
| 1・1/4 | 32  | 42.7  | 3.5       |        |        |        | 3.6    | 4.5    | 4.9    |         |         |         | 6.4     | 1.65   | 2.8     | 3.0     | 3.6 | 4.9  | 9.7  |
| 1・1/2 | 40  | 48.6  | 3.5       |        |        |        | 3.7    | 4.5    | 5.1    |         |         |         | 7.1     | 1.65   | 2.8     | 3.0     | 3.7 | 5.1  | 10.2 |
| 2     | 50  | 60.5  | 3.8       |        | 3.2    |        | 3.9    | 4.9    | 5.5    |         |         |         | 8.7     | 1.65   | 2.8     | 3.5     | 3.9 | 5.5  | 11.1 |
| 2・1/2 | 65  | 76.3  | 4.2       |        | 4.5    |        | 5.2    | 6.0    | 7.0    |         |         |         | 9.5     | 2.1    | 3.0     | 3.5     | 5.2 | 7.0  | 14.0 |
| 3     | 80  | 89.1  | 4.2       |        | 4.5    |        | 5.5    | 6.6    | 7.6    |         |         |         | 11.1    | 2.1    | 3.0     | 4.0     | 5.5 | 7.6  | 15.2 |
| 3・1/2 | 90  | 101.6 | 4.2       |        | 4.5    |        | 5.7    | 7.0    | 8.1    |         |         |         | 12.7    | 2.1    | 3.0     | 4.0     | 5.7 | 8.1  | 16.2 |
| 4     | 100 | 114.3 | 4.5       |        | 4.9    |        | 6.0    | 7.1    | 8.6    |         | 11.1    |         | 13.5    | 2.1    | 3.0     | 4.0     | 6.0 | 8.6  | 17.1 |
| 5     | 125 | 139.8 | 4.5       |        | 5.1    |        | 6.6    | 8.1    | 9.5    |         | 12.7    |         | 15.9    | 2.8    | 3.4     | 5.0     | 6.6 | 9.5  | 19.1 |
| 6     | 150 | 165.2 | 5.0       |        | 5.5    |        | 7.1    | 9.3    | 11.0   |         | 14.3    |         | 18.2    | 2.8    | 3.4     | 5.0     | 7.1 | 11.0 | 21.9 |
| 8     | 200 | 216.3 | 5.8       |        | 6.4    | 7.0    | 8.2    | 10.3   | 12.7   | 15.1    | 18.2    | 20.6    | 23.0    | 2.8    | 4.0     | 6.5     | 8.2 | 12.7 | 22.2 |
| 10    | 250 | 267.4 | 6.6       |        | 6.4    | 7.8    | 9.3    | 12.7   | 15.1   | 18.2    | 21.4    | 25.4    | 28.6    | 3.4    | 4.0     | 6.5     | 9.3 | 12.7 | 25.4 |
| 12    | 300 | 318.5 | 6.9       |        | 6.4    | 8.4    | 10.3   | 14.3   | 17.4   | 21.4    | 25.4    | 28.6    | 33.3    | 4.0    | 4.5     | 6.5     | 9.5 | 12.7 | 25.4 |
| 14    | 350 | 355.6 | 7.9       | 6.4    | 7.9    | 9.5    | 11.1   | 15.1   | 19.0   | 23.8    | 27.8    | 31.8    | 35.7    |        |         |         | 9.5 | 12.7 |      |
| 16    | 400 | 406.4 | 7.9       | 6.4    | 7.9    | 9.5    | 12.7   | 16.7   | 21.4   | 26.2    | 30.9    | 36.5    | 40.5    |        |         |         | 9.5 | 12.7 |      |
| 18    | 450 | 457.2 | 7.9       | 6.4    | 7.9    | 11.1   | 14.3   | 19.0   | 23.8   | 29.4    | 34.9    | 39.7    | 45.2    |        |         |         | 9.5 | 12.7 |      |
| 20    | 500 | 508.0 | 7.9       | 6.4    | 9.5    | 12.7   | 15.1   | 20.6   | 26.2   | 32.5    | 38.1    | 44.4    | 50.0    |        |         |         | 9.5 | 12.7 |      |