

| 呼び径 |       | 外径<br>mm | 1.0   | 1.2   | 1.5   | 2.0   | 2.5   | 3.0   | 3.5  | 4.0  | 4.5  | 5.0  | 5.5  | 6.0  | 6.5  | 6.6  | 7.1  | 8.0  |
|-----|-------|----------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| A   | B     |          | 1.0   | 1.2   | 1.5   | 2.0   | 2.5   | 3.0   | 3.5  | 4.0  | 4.5  | 5.0  | 5.5  | 6.0  | 6.5  | 6.6  | 7.1  | 8.0  |
|     |       | 6        | 0.125 |       |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 8        | 0.174 |       |       |       |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 10       | 0.224 |       | 0.318 | 0.399 |       |       |      |      |      |      |      |      |      |      |      |      |
| 6   | 1/8   | 10.5     | 0.237 |       | 0.336 | 0.423 |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 12       | 0.274 |       | 0.392 | 0.498 |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 12.7     | 0.291 |       | 0.418 | 0.533 |       |       |      |      |      |      |      |      |      |      |      |      |
| 8   | 1/4   | 13.8     | 0.319 | 0.377 | 0.460 | 0.588 |       | 0.807 |      |      |      |      |      |      |      |      |      |      |
|     |       | 16       | 0.374 | 0.443 | 0.542 | 0.697 |       |       |      |      |      |      |      |      |      |      |      |      |
| 10  | 3/8   | 17.3     |       | 0.481 | 0.590 | 0.762 | 0.922 | 1.07  |      |      |      |      |      |      |      |      |      |      |
|     |       | 19       | 0.448 | 0.532 | 0.654 | 0.847 |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 20       |       |       | 0.691 | 0.897 |       |       |      |      |      |      |      |      |      |      |      |      |
| 15  | 1/2   | 21.7     |       |       | 0.755 | 0.981 | 1.20  | 1.40  |      |      |      |      |      |      |      |      |      |      |
|     |       | 25       |       |       | 0.878 | 1.15  |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 25.4     |       |       | 0.893 | 1.17  |       |       |      |      |      |      |      |      |      |      |      |      |
| 20  | 3/4   | 27.2     |       |       | 0.960 | 1.26  | 1.54  | 1.81  |      |      |      |      |      |      |      |      |      |      |
|     |       | 30       |       |       | 1.16  | 1.39  |       |       |      |      |      |      |      |      |      |      |      |      |
|     |       | 32       |       |       | 1.14  | 1.49  |       | 2.17  |      |      |      |      |      |      |      |      |      |      |
| 25  | 1     | 34       |       |       | 1.21  | 1.59  | 1.96  | 2.32  | 2.66 | 2.99 |      |      |      |      |      |      |      |      |
|     |       | 38       |       |       | 1.36  | 1.79  |       | 2.62  |      |      |      |      |      |      |      |      |      |      |
| 32  | 1 1/4 | 42.7     |       |       | 1.54  | 2.03  | 2.50  | 2.97  | 3.42 | 3.85 |      |      |      |      |      |      |      |      |
| 40  | 1 1/2 | 48.6     |       |       | 1.76  | 2.32  |       | 3.41  | 3.93 | 4.44 |      |      |      |      |      |      |      |      |
|     |       | 50.8     |       |       | 1.84  | 2.43  |       | 3.57  |      |      |      |      |      |      |      |      |      |      |
| 50  | 2     | 60.5     |       |       | 2.20  | 2.91  |       | 4.30  | 4.97 | 5.63 |      |      | 7.54 |      |      |      |      |      |
| 65  | 2 1/2 | 76.3     |       |       |       | 3.70  | 4.60  | 5.48  | 6.35 | 7.20 |      | 8.88 |      |      |      |      |      |      |
| 80  | 3     | 89.1     |       |       |       | 4.34  |       | 6.43  |      | 8.48 |      | 10.5 | 11.5 |      |      |      |      |      |
| 90  | 3 1/2 | 101.6    |       |       |       | 4.96  |       | 7.37  | 8.55 | 9.72 |      |      |      | 14.3 |      |      |      |      |
| 100 | 4     | 114.3    |       |       |       | 5.59  |       | 8.32  |      | 11.0 |      | 13.6 |      | 16.2 |      |      |      |      |
| 125 | 5     | 139.8    |       |       |       |       |       | 10.2  | 11.9 | 13.5 |      | 16.8 |      |      |      | 21.9 |      |      |
| 150 | 6     | 165.2    |       |       |       |       |       | 12.1  | 14.1 | 16.1 |      | 20.0 |      | 23.8 | 34.0 |      | 28.0 |      |
| 200 | 8     | 216.3    |       |       |       |       |       | 15.9  |      | 21.2 |      | 26.3 |      |      | 34.0 |      |      |      |
| 250 | 10    | 267.4    |       |       |       |       |       | 19.8  | 23.0 | 26.2 |      |      |      |      | 42.2 |      |      |      |
| 300 | 12    | 318.5    |       |       |       |       |       | 23.6  |      | 31.3 | 35.2 |      |      |      | 50.5 |      |      |      |
| 350 | 14    | 355.6    |       |       |       |       |       |       |      | 35.0 |      | 43.7 |      | 52.3 | 56.5 |      |      | 69.3 |
| 400 | 15    | 406.4    |       |       |       |       |       |       |      | 40.1 |      | 50.0 |      | 59.8 | 64.7 |      |      | 79.4 |
| 450 | 18    | 457.2    |       |       |       |       |       |       |      | 45.2 |      | 56.3 |      | 67.4 |      |      |      | 89.5 |

|     |          |        |
|-----|----------|--------|
| 外 径 | φ30mm未満  | ±0.3mm |
|     | φ30mm以上  | ±1%    |
| 厚 み | t2.0mm未満 | ±0.2mm |
|     | t2.0mm以上 | ±10%   |
| 長 さ |          | -0     |
|     |          | +10mm  |

定尺4,000mm。(※6,000mm、SUS316・316Lも一部サイズあります。)

屋内配管 (寸法、外径の許容差及び重量)

JISG 3448 SUS304TP-D、SUS316TP-D

| 呼び方  |          | 外径<br>mm | 長さ<br>mm | 外径の<br>許容差       | 厚さ<br>mm | 重量 kg/m |        |
|------|----------|----------|----------|------------------|----------|---------|--------|
| Su   | A・Su (1) |          |          |                  |          | SUS304  | SUS316 |
| 13   | -        | 15.88    | 4,000    | $0_{-0.37}^0$ mm | 0.8      | 0.301   | 0.303  |
| 20   | -        | 22.22    | 4,000    | $0_{-0.37}^0$ mm | 1.0      | 0.529   | 0.532  |
| 25   | -        | 28.58    | 4,000    | $0_{-0.37}^0$ mm | 1.0      | 0.687   | 0.691  |
| 30   | 25       | 34.0     | 4,000    | ±0.20mm          | 1.2      | 0.980   | 0.986  |
| 40   | 32       | 42.7     | 4,000    | ±0.20mm          | 1.2      | 1.24    | 1.25   |
| 50   | 40       | 48.6     | 4,000    | ±0.25mm          | 1.2      | 1.42    | 1.43   |
| ● 60 | 50       | 60.5     | 4,000    | ±0.25mm          | 1.5      | 2.20    | 2.21   |
| ● 75 | 65       | 76.3     | 4,000    | ±1%              | 1.5      | 2.79    | 2.81   |

| 呼び方   |          | 外径<br>mm | 長さ<br>mm | 外径の<br>許容差 | 厚さ<br>mm | 重量 kg/m |        |
|-------|----------|----------|----------|------------|----------|---------|--------|
| Su    | A・Su (1) |          |          |            |          | SUS304  | SUS316 |
| ● 80  | -        | 89.1     | 4,000    | ±1%        | 2.0      | 4.34    | 4.37   |
| ● 100 | -        | 114.3    | 4,000    | ±1%        | 2.0      | 5.59    | 5.63   |
| ● 125 | -        | 139.5    | 4,000    | ±1%        | 2.0      | 6.87    | 6.91   |
| ● 150 | -        | 165.2    | 4,000    | ±1%        | 3.0      | 12.1    | 12.2   |
| ● 200 | -        | 216.3    | 4,000    | ±1%        | 3.0      | 15.9    | 16.0   |
| ● 250 | -        | 267.4    | 4,000    | ±1%        | 3.0      | 19.8    | 19.9   |
| ● 300 | -        | 318.5    | 4,000    | ±1%        | 3.0      | 23.6    | 23.8   |

●は受注生産

注(1) 呼び方A・Suは、JIS G 3542 (配管用炭素鋼鋼管)の呼び方Aに準じたもので、当分の間は併用しても差し支えないものである。  
試験圧力：水圧25kgf/cm<sup>2</sup>