



| Nominal Size | Ext. Diam | 22.5° Elbow | | | 11.25° Elbow | | | 9.5° Elbow | | | Any° Elbow | | |
|--------------|-----------|-------------|----------------|----------|--------------|----------------|----------|------------|----------------|---------|------------|----------------|----------|
| | | C-E | Approx. Weight | | C-E | Approx. Weight | | C-E | Approx. Weight | | C-E | Approx. Weight | |
| | | | S/10 #22L | S/40 #22 | | S/10 #11L | S/40 #11 | | S/10 #9L | S/40 #9 | | S/10 #99L | S/40 #99 |
| 1.25 | 1.66 | 1.75 | - | 0.52 | 1.38 | - | 0.52 | 1.38 | - | 0.52 | ‡ | ‡ | ‡ |
| 1.5 | 1.9 | 1.75 | - | 0.62 | 1.38 | - | 0.84 | 1.38 | - | 0.84 | ‡ | ‡ | ‡ |
| 2 | 2.375 | 2 | 1.65 | 2.28 | 1.38 | 0.6 | 0.84 | 1.38 | 0.6 | 0.84 | ‡ | ‡ | ‡ |
| 2.5 | 2.875 | 2 | 2.35 | 3.85 | 1.5 | 0.88 | 1.44 | 1.5 | 0.88 | 1.44 | ‡ | ‡ | ‡ |
| 3 | 3.5 | 2.25 | 3.2 | 3.1 | 1.5 | 1.1 | 1.9 | 1.5 | 1.1 | 1.9 | ‡ | ‡ | ‡ |
| 3.5 | 4 | 2.5 | - | 3.8 | 1.75 | - | 2.7 | 1.75 | - | 2.7 | ‡ | ‡ | ‡ |
| 4 | 4.5 | 2.63 | 2.3 | 5.2 | 1.75 | 1.64 | 3.14 | 2 | 1.64 | 3.14 | ‡ | ‡ | ‡ |
| 5 | 5.563 | 2.88 | 3.7 | 7 | 2 | 2.6 | 5 | 2 | 2.6 | 5 | ‡ | ‡ | ‡ |
| 6 | 6.625 | 3.13 | 9.6 | 19.8 | 2 | 3.1 | 6.3 | 2 | 3.1 | 6.3 | ‡ | ‡ | ‡ |
| 8 | 8.625 | 3.88 | 22 | 29.5 | 2 | 5.6 | 9.5 | 2 | 5.6 | 9.5 | ‡ | ‡ | ‡ |
| 10 | 10.75 | 4.38 | - | 37 | 2.13 | - | 14.3 | 2.13 | - | 14.3 | ‡ | ‡ | ‡ |
| 12 | 12 | 4.88 | - | 40.3 | 2.22 | - | 18.6 | 2.22 | - | 18.6 | ‡ | ‡ | ‡ |
| 14 | 14 | 5 | - | 46.5 | 3.5 | - | 31.8 | 3.5 | - | 31.8 | ‡ | ‡ | ‡ |
| 16 | 16 | 5 | - | 52 | 4 | - | 41.7 | 4 | - | 41.7 | ‡ | ‡ | ‡ |
| 18 | 18 | 5.5 | - | 65 | 4.5 | - | 53 | 4.5 | - | 53 | ‡ | ‡ | ‡ |
| 20 | 20 | 6 | - | 78.6 | 5 | - | 65.5 | 5 | - | 65.5 | ‡ | ‡ | ‡ |
| 24 | 24 | 7 | - | 110.3 | 6 | - | 94.6 | 6 | - | 94.6 | ‡ | ‡ | ‡ |

Dimensions are in inches. Weights are in pounds.

‡ Standard dimensions and weights for 1 through 44 degree elbows are equivalent to 30 degree elbow specifications. Standard dimensions and weights for 46 through 89 degree elbows are equivalent to 60 degree elbow specifications. Any degree elbows are also available in customer specified dimensions.

Web Site: www.iowafittings.com
 E-Mail: [Service](#) – or – [Sales](#)
 Tel: (712) 482-6416
 Fax: (712) 482-3394
 Fax: (800) 358-0666

Mailing Address: P.O. Box 369
 Oakland, IA 51560
 Shipping Address: 309 N. Hwy St.
 Oakland, IA 51560