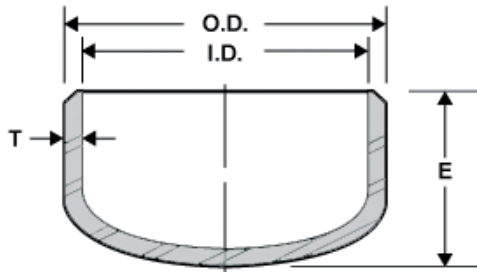


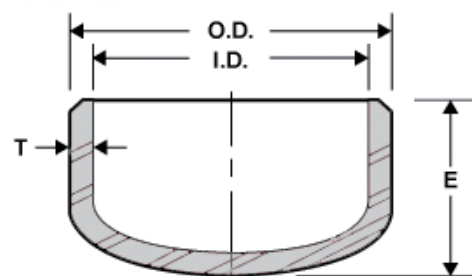


ANSI B16.9

Espessura **Standard**



| Diâmetro Nominal (DN) | Diâmetro Exterior (O.D.) | Diâmetro Interior (I.D.) | Espessura de Parede (T) | Altura (E) | Schedule | Peso (Kg) |
|-----------------------|--------------------------|--------------------------|-------------------------|------------|----------|-----------|
| 15 | 21.3 | 15.7 | 2.77 | 25 | STD | 0.4 |
| 20 | 26.7 | 20.9 | 2.87 | 25 | STD | 0.1 |
| 25 | 33.4 | 26.6 | 3.38 | 38 | STD | 0.1 |
| 32 | 42.2 | 35.0 | 3.56 | 38 | STD | 0.1 |
| 40 | 48.3 | 40.8 | 3.68 | 38 | STD | 0.2 |
| 50 | 60.3 | 52.5 | 3.91 | 38 | STD | 0.4 |
| 65 | 73.0 | 62.7 | 5.16 | 38 | STD | 0.5 |
| 80 | 88.9 | 77.9 | 5.49 | 51 | STD | 0.8 |
| 90 | 101.6 | 90.1 | 5.74 | 64 | STD | 1 |
| 100 | 114.3 | 102.2 | 6.02 | 64 | STD | 1.3 |
| 125 | 141.3 | 128.1 | 6.55 | 76 | STD | 2.1 |
| 150 | 168.3 | 154.0 | 7.11 | 89 | STD | 3.1 |
| 200 | 219.1 | 202.7 | 8.11 | 102 | STD | 5.4 |
| 250 | 273.0 | 254.5 | 9.27 | 127 | STD | 9.4 |
| 300 | 323.8 | 304.8 | 9.53 | 152 | STD | 13.7 |
| 350 | 355.6 | 336.5 | 9.53 | 165 | STD | 16.6 |
| 400 | 406.4 | 387.3 | 9.53 | 178 | STD | 19.7 |
| 450 | 457 | 438.1 | 9.53 | 203 | STD | 25.9 |
| 500 | 508 | 488.9 | 9.53 | 229 | STD | 34.3 |
| 600 | 610 | 590.5 | 9.53 | 267 | STD | 45.8 |
| 750 | 762 | 742.6 | 9.53 | 267 | STD | 62.1 |
| 900 | 914 | 895.0 | 9.53 | 267 | STD | 79.4 |
| 1050 | 1067 | 1047.4 | 9.53 | 305 | STD | 103.9 |
| 1200 | 1219 | 1199.8 | 9.53 | 343 | STD | 158.8 |



| Diâmetro Nominal (DN) | Diâmetro Exterior (O.D.) | Diâmetro Interior (I.D.) | Espessura de Parede (T) | Altura (E) | Schedule | Peso (Kg) |
|-----------------------|--------------------------|--------------------------|-------------------------|------------|----------|-----------|
| 15 | 21.3 | 13.8 | 3.73 | 25 | XS | 0.04 |
| 20 | 26.7 | 18.8 | 3.91 | 25 | XS | 0.1 |
| 25 | 33.4 | 24.3 | 4.55 | 38 | XS | 0.1 |
| 32 | 42.2 | 32.4 | 4.85 | 38 | XS | 0.2 |
| 40 | 48.3 | 38.1 | 5.08 | 38 | XS | 0.3 |
| 50 | 60.3 | 49.2 | 5.54 | 38 | XS | 0.4 |
| 65 | 73.0 | 59.0 | 7.01 | 38 | XS | 0.6 |
| 80 | 88.9 | 73.6 | 7.62 | 51 | XS | 1 |
| 90 | 101.6 | 85.4 | 8.08 | 64 | XS | 1.4 |
| 100 | 114.3 | 97.1 | 8.56 | 64 | XS | 1.6 |
| 125 | 141.3 | 122.2 | 9.53 | 76 | XS | 2.6 |
| 150 | 168.3 | 146.3 | 10.97 | 89 | XS | 4.2 |
| 200 | 219.1 | 193.6 | 12.70 | 102 | XS | 7.3 |
| 250 | 273.0 | 247.6 | 12.70 | 127 | XS | 11.8 |
| 300 | 323.8 | 298.4 | 12.70 | 152 | XS | 17.2 |
| 350 | 355.6 | 330.2 | 12.70 | 165 | XS | 21.3 |
| 400 | 406.4 | 381.0 | 12.70 | 178 | XS | 23.5 |
| 450 | 457 | 431.8 | 12.70 | 203 | XS | 35.4 |
| 500 | 508 | 482.6 | 12.70 | 229 | XS | 45.4 |
| 600 | 610 | 584.2 | 12.70 | 267 | XS | 65.8 |
| 750 | 762 | 736.6 | 12.70 | 267 | XS | 287.6 |
| 900 | 914 | 889.0 | 12.70 | 267 | XS | 414.1 |
| 1050 | 1067 | 1041.4 | 12.70 | 305 | XS | 589.7 |
| 1200 | 1219 | 1193.8 | 12.70 | 343 | XS | 759.8 |