

for sheet steel, galvanized steel, stainless steel, nickel, titanium, aluminum, strip & tubing

| Gauge | US Standard Gauge | Sheet Steel | | Galvanized Steel | | Stainless Steel, Nickel, and Titanium | | Aluminum | | Strip & Tubing |
|-------|-------------------|------------------------|------------------------------|------------------------|------------------------------|---------------------------------------|------------------------------|------------------------|------------------------------|------------------------|
| | (inches) | Gauge Decimal (inches) | Weight (lb/ft ²) | Gauge Decimal (inches) | Weight (lb/ft ²) | Gauge Decimal (inches) | Weight (lb/ft ²) | Gauge Decimal (inches) | Weight (lb/ft ²) | Gauge Decimal (inches) |
| 30 | 0.0125 | 0.0120 | 0.500 | 0.016 | 0.656 | 0.0125 | | 0.0100 | 0.141 | 0.012 |
| 26 | 0.0188 | 0.0179 | 0.750 | 0.022 | 0.906 | 0.0187 | 0.756 | 0.0159 | 0.224 | 0.018 |
| 24 | 0.0250 | 0.0239 | 1.000 | 0.028 | 1.156 | 0.0250 | 1.008 | 0.0201 | 0.284 | 0.022 |
| 22 | 0.0313 | 0.0299 | 1.250 | 0.034 | 1.406 | 0.0312 | 1.26 | 0.0253 | 0.357 | 0.028 |
| 20 | 0.0375 | 0.0359 | 1.500 | 0.040 | 1.656 | 0.0375 | 1.512 | 0.0320 | 0.452 | 0.035 |
| 18 | 0.0500 | 0.0478 | 2.000 | 0.052 | 2.156 | 0.0500 | 2.016 | 0.0403 | 0.569 | 0.049 |
| 16 | 0.0625 | 0.0598 | 2.500 | 0.064 | 2.656 | 0.0625 | 2.52 | 0.0508 | 0.717 | 0.065 |
| 14 | 0.0781 | 0.0747 | 3.125 | 0.079 | 3.281 | 0.0781 | 3.15 | 0.0641 | 0.905 | 0.083 |
| 12 | 0.1094 | 0.1046 | 4.375 | 0.108 | 4.531 | 0.1094 | 4.41 | 0.0808 | 1.140 | 0.109 |
| 11 | 0.1250 | 0.1196 | 5.000 | 0.123 | 5.156 | 0.1250 | 5.04 | 0.0907 | 1.280 | 0.120 |
| 10 | 0.1406 | 0.1345 | 5.625 | 0.138 | 5.781 | 0.1406 | 5.67 | 0.1019 | 1.438 | 0.134 |
| 9 | 0.1563 | 0.1495 | 6.250 | 0.153 | 6.406 | 0.1562 | | 0.1144 | 1.614 | 0.148 |
| 8 | 0.1719 | 0.1644 | 6.875 | 0.168 | 7.031 | 0.1719 | 6.93 | 0.1285 | 1.813 | 0.165 |