

# AWG SIZE TO INCHES

| AMERICAN WIRE GAUGE (AWG) | SIZE O.D. INCHES | AMERICAN WIRE GAUGE (AWG) | SIZE O.D. INCHES |
|---------------------------|------------------|---------------------------|------------------|
| 6/0                       | 0.5800           | 23                        | 0.0226           |
| 5/0                       | 0.5165           | 24                        | 0.0201           |
| 4/0                       | 0.4600           | 25                        | 0.0179           |
| 3/0                       | 0.4096           | 26                        | 0.0159           |
| 2/0                       | 0.3648           | 27                        | 0.0142           |
| 1/0                       | 0.3249           | 28                        | 0.0126           |
| 1                         | 0.2893           | 29                        | 0.0113           |
| 2                         | 0.2576           | 30                        | 0.0100           |
| 3                         | 0.2294           | 31                        | 0.00893          |
| 4                         | 0.2043           | 32                        | 0.00795          |
| 5                         | 0.1819           | 33                        | 0.00708          |
| 6                         | 0.1620           | 34                        | 0.00630          |
| 7                         | 0.1443           | 35                        | 0.00561          |
| 8                         | 0.1285           | 36                        | 0.00500          |
| 9                         | 0.1144           | 37                        | 0.00445          |
| 10                        | 0.1019           | 38                        | 0.00396          |
| 11                        | 0.0907           | 39                        | 0.00353          |
| 12                        | 0.0808           | 40                        | 0.00314          |
| 13                        | 0.0720           | 41                        | 0.00280          |
| 14                        | 0.0641           | 42                        | 0.00249          |
| 15                        | 0.0571           | 43                        | 0.00222          |
| 16                        | 0.0508           | 44                        | 0.00198          |
| 17                        | 0.0453           | 45                        | 0.00176          |
| 18                        | 0.0403           | 46                        | 0.00157          |
| 19                        | 0.0359           | 47                        | 0.00140          |
| 20                        | 0.0320           | 48                        | 0.00124          |
| 21                        | 0.0285           | 49                        | 0.00111          |
| 22                        | 0.0253           | 50                        | 0.00099          |



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