

HIGH SPEED STEEL AIRCRAFT EXTENSION DRILLS

HEAVY DUTY

ICS

WIS

SPLIT POINT



Wire Gauge Sizes (Straight Shank) #1 to #52 Dia.

| SIZE | DEC. EQUIV. | HIGH SPEED STEEL | | | | COBALT | | TIN COATED | |
|------|-------------|--|---|---|--|--|---|--|---|
| | | 6" LENGTH Jobber Flute Length 135° Split Point | 12" LENGTH Jobber Flute Length 135° Split Point | 12" LENGTH Jobber Flute Length 118° Split Point | 12" LENGTH Screw Machine Flute Length 135° Split Point | 6" LENGTH Jobber Flute Length 135° Split Point | 12" LENGTH Jobber Flute Length 135° Split Point | 6" LENGTH Jobber Flute Length 135° Split Point | 12" LENGTH Jobber Flute Length 135° Split Point |
| | | AC-06B | AC-12B | AC-12A | AC-12S | AC-06C | AC-12C | AC-06T | AC-12T |
| 1 | .2280 | 5.98 | 8.48 | 8.48 | 8.36 | 8.54 | 12.84 | 10.28 | 11.76 |
| 2 | .2210 | 5.98 | 8.48 | 8.48 | 8.36 | 8.54 | 12.84 | 10.28 | 11.76 |
| 3 | .2130 | 5.36 | 7.96 | 7.96 | 7.88 | 7.52 | 11.72 | 9.64 | 11.26 |
| 4 | .2090 | 5.36 | 7.96 | 7.96 | 7.88 | 7.52 | 12.08 | 9.64 | 11.26 |
| 5 | .2055 | 5.36 | 7.96 | 7.96 | 7.88 | 7.52 | 12.08 | 9.64 | 11.26 |
| 6 | .2040 | 5.36 | 7.96 | 7.96 | 7.88 | 7.52 | 12.08 | 9.64 | 11.26 |
| 7 | .2010 | 5.36 | 7.50 | 7.50 | 7.34 | 7.72 | 10.12 | 9.64 | 10.78 |
| 8 | .1990 | 5.26 | 7.50 | 7.50 | 7.34 | 7.72 | 10.18 | 9.32 | 10.78 |
| 9 | .1960 | 5.18 | 7.50 | 7.50 | 7.34 | 7.42 | 10.94 | 9.46 | 10.78 |
| 10 | .1935 | 4.84 | 7.24 | 7.24 | 7.20 | 6.94 | 10.18 | 9.12 | 10.54 |
| 11 | .1910 | 4.48 | 7.24 | 7.24 | 7.20 | 6.48 | 10.54 | 8.76 | 10.54 |
| 12 | .1890 | 4.48 | 7.24 | 7.24 | 7.20 | 6.48 | 10.54 | 8.76 | 10.54 |
| 13 | .1850 | 4.48 | 7.24 | 7.24 | 7.14 | 6.48 | 9.96 | 8.76 | 10.54 |
| 14 | .1820 | 4.48 | 7.06 | 7.06 | 7.06 | 6.48 | 11.54 | 6.64 | 8.74 |
| 15 | .1800 | 4.48 | 7.06 | 7.06 | 7.06 | 6.48 | 10.12 | 6.64 | 8.74 |
| 16 | .1770 | 4.48 | 7.06 | 7.06 | 7.06 | 6.48 | 9.72 | 6.64 | 8.74 |
| 17 | .1730 | 4.48 | 7.02 | 7.02 | 7.02 | 6.48 | 9.66 | 6.64 | 8.70 |
| 18 | .1695 | 4.48 | 7.02 | 6.66 | 6.64 | 6.48 | 8.82 | 6.64 | 8.34 |
| 19 | .1660 | 4.48 | 7.02 | 6.66 | 6.64 | 6.48 | 8.78 | 6.64 | 8.34 |
| 20 | .1610 | 4.06 | 6.56 | 6.56 | 6.58 | 5.84 | 8.68 | 6.22 | 8.22 |
| 21 | .1590 | 4.06 | 6.56 | 6.56 | 6.58 | 5.84 | 8.42 | 6.22 | 8.22 |
| 22 | .1570 | 4.06 | 6.48 | 6.48 | 6.58 | 5.84 | 8.96 | 6.22 | 8.16 |
| 23 | .1549 | 4.06 | 6.20 | 6.20 | 6.16 | 5.84 | 9.60 | 6.22 | 7.88 |
| 24 | .1520 | 4.06 | 6.20 | 6.20 | 6.16 | 5.84 | 8.24 | 6.22 | 7.88 |
| 25 | .1490 | 4.06 | 5.88 | 5.88 | 5.96 | 5.84 | 7.90 | 6.22 | 7.56 |
| 26 | .1470 | 4.06 | 5.88 | 5.88 | 5.96 | 5.84 | 7.74 | 6.22 | 7.56 |
| 27 | .1440 | 4.06 | 5.88 | 5.88 | 5.96 | 5.84 | 7.90 | 6.22 | 7.56 |
| 28 | .1405 | 4.06 | 5.84 | 5.84 | 5.84 | 5.84 | 7.54 | 6.22 | 7.52 |
| 29 | .1360 | 4.06 | 5.54 | 5.54 | 5.52 | 5.84 | 7.24 | 6.22 | 7.20 |
| 30 | .1285 | 3.36 | 5.48 | 5.48 | 5.46 | 4.76 | 7.02 | 5.52 | 7.16 |
| 31 | .1200 | 3.36 | 5.02 | 5.02 | 5.08 | 4.76 | 6.82 | 5.52 | 6.70 |
| 32 | .1160 | 3.36 | 5.02 | 5.02 | 5.08 | 4.76 | 6.72 | 5.52 | 6.70 |
| 33 | .1130 | 3.36 | 5.02 | 5.02 | 5.02 | 4.76 | 6.66 | 5.52 | 6.70 |
| 34 | .1110 | 3.36 | 5.02 | 5.02 | 5.02 | 4.76 | 6.66 | 5.52 | 6.70 |
| 35 | .1100 | 3.36 | 5.02 | 5.02 | 5.02 | 4.76 | 6.66 | 5.52 | 6.70 |
| 36 | .1055 | 3.42 | 5.38 | 5.38 | 5.52 | 4.94 | 7.02 | 5.60 | 6.70 |
| 37 | .1040 | 3.42 | 5.38 | 5.38 | 5.52 | 4.94 | 7.14 | 5.60 | 6.70 |
| 38 | .1010 | 3.42 | 5.38 | 5.38 | 5.52 | 4.94 | 6.92 | 5.60 | 6.70 |
| 39 | .0995 | 3.54 | 5.38 | 5.38 | 5.60 | 4.94 | 6.92 | 5.72 | 6.70 |
| 40 | .0980 | 3.04 | 5.38 | 5.38 | 5.60 | 4.40 | 6.92 | 5.22 | 6.70 |
| 41 | .0960 | 3.04 | 5.42 | 5.42 | 5.72 | 4.40 | 6.92 | 5.22 | 6.74 |
| 42 | .0935 | 3.04 | 5.42 | 5.42 | 5.66 | 4.68 | 6.82 | 5.22 | 6.74 |
| 43 | .0890 | 3.86 | 5.42 | 5.42 | 5.66 | 5.48 | 7.54 | 6.04 | 6.74 |
| 44 | .0860 | 3.86 | 5.42 | 5.42 | 5.66 | 5.48 | 6.82 | 6.04 | 6.74 |
| 45 | .0820 | 3.86 | 5.42 | 5.42 | 5.66 | 5.48 | 6.82 | 6.04 | 6.74 |
| 46 | .0810 | 3.86 | 5.42 | 5.42 | 5.66 | 5.48 | 6.82 | 6.04 | 6.74 |
| 47 | .0785 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |
| 48 | .0760 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |
| 49 | .0730 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |
| 50 | .0700 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |
| 51 | .0670 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |
| 52 | .0635 | 3.86 | 5.84 | 5.84 | 6.08 | 5.48 | 7.24 | 6.04 | 7.52 |

Minimum order 12 each. Add 15% for orders accepted in less than standard packaging.