

Atelier Tac inc.

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Calibre de Foret pour Taraudage (Foret basé sur 72-77% du filet complet)

| Tap Size/ Pitch Form | Tap Drill Size | Alt. Tap Drill | Tap Size/ Pitch Form | Tap Drill Size | Alt. Tap Drill | Tap Size/ Pitch Form | Tap Drill Size | Alt. Tap Drill |
|-------------------------|----------------------|----------------------|---------------------------------|----------------------|----------------------|---------------------------|----------------------|----------------------|
| Unified Taps | | | Taper Pipe Taps - NPT | | | I.S.O. Metric Fine | | |
| 0 - 80 | 3/64 | 1.25 | 1/16 - 27 | D | 6.30 | 27 - 3.00 | 61/64 | 24.00 |
| 1 - 64 UNC | 53 | 1.55 | 1/8 - 27 | R | 8.70 | 30 - 3.50 | 1-3/64 | 26.50 |
| 1 - 72 UNF | 53 | 1.55 | 1/4 - 18 | 7/16 | 11.10 | 33 - 3.50 | 1-5/32 | 29.50 |
| 2 - 56 UNC | 51 | 1.85 | 3/8 - 18 | 37/64 | 14.50 | 36 - 4.00 | 1-1/4 | 32.00 |
| 2 - 64 UNF | 50 | 1.90 | 1/2 - 14 | 23/32 | 18.00 | 39 - 4.00 | 1-3/8 | 35.00 |
| 3 - 48 UNC | 47 | 2.10 | 3/4 - 14 | 59/64 | 23.25 | | | |
| 3 - 56 UNF | 46 | 2.15 | 1 - 11.5 | 1.5/32 | 29.00 | | | |
| 4 - 40 UNC | 43 | 2.35 | 1 1/4 - 11.5 | 1.1/2 | 38.00 | | | |
| 4 - 48 UNF | 42 | 2.40 | 1 1/2 - 11.5 | 1.47/64 | 44.00 | | | |
| 5 - 40 UNC | 39 | 2.65 | 2" - 11.5 | 2.7/32 | 57.00 | | | |
| 5 - 44 UNF | 37 | 2.70 | 2 1/2 - 8 | 2.5/8 | 67.00 | | | |
| 6 - 32 UNC | 36 | 2.85 | 3" - 8 | 3.1/4 | 82.50 | | | |
| 6 - 40 UNF | 33 | 2.95 | Straight Pipe Taps - NPS | | | | | |
| 8 - 32 UNC | 29 | 3.50 | 1/8 - 27 | S | 8.80 | 5.5 - 0.5 | 9 | 5.00 |
| 8 - 36 UNF | 29 | 3.50 | 1/4 - 18 | 29/64 | 11.50 | 6 - 0.50 | 7/32 | 5.50 |
| 10 - 24 UNC | 25 | 3.90 | 3/8 - 18 | 19/32 | 15.00 | 6 - 0.75 | 5 | 5.25 |
| 10 - 32 UNF | 21 | 4.10 | 1/2 - 14 | 47/64 | 18.50 | 7 - 0.75 | D | 6.25 |
| 12 - 24 UNC | 17 | 4.50 | 3/4 - 14 | 15/16 | 23.75 | 8 - 0.50 | M | 7.50 |
| 12 - 28 UNF | 15 | 4.70 | 1 - 11.5 | 1.3/16 | 30.25 | 8 - 1.00 | J | 7.00 |
| 1/4 - 20 UNC | 7 | 5.10 | 1 1/4 - 11.5 | 1.33/64 | 38.50 | 9 - 0.50 | Q | 8.50 |
| 1/4 - 28 UNF | 3 | 5.50 | 1 1/2 - 11.5 | 1.3/4 | 44.50 | 9 - 1.00 | O | 8.00 |
| 5/16 - 18 UNC | F | 6.60 | 2" - 11.5 | 2.7/32 | 57.00 | 10 - 0.50 | 3/8 | 9.50 |
| 5/16 - 24 UNF | I | 6.90 | I.S.O. Metric Coarse | | | 10 - 0.75 | U | 9.25 |
| 3/8 - 16 UNC | 5/16 | 8.00 | 1.6 - 0.35 | 3/64 | 1.25 | 10 - 1.00 | T | 9.00 |
| 3/8 - 24 UNF | Q | 8.50 | 1.7 - 0.35 | 55 | 1.35 | 10 - 1.25 | 11/32 | 8.75 |
| 7/16 - 14 UNC | U | 9.40 | 1.8 - 0.35 | 54 | 1.45 | 11 - 1.00 | X | 10.00 |
| 7/16 - 20 UNF | W | 9.90 | 2 - 0.40 | 1/16 | 1.60 | 12 - 1.00 | 7/16 | 11.00 |
| 1/2 - 13 UNC | 27/64 | 10.80 | 2.2 - 0.45 | 50 | 1.75 | 12 - 1.25 | 27/64 | 10.75 |
| 1/2 - 20 UNF | 29/64 | 11.50 | 2.3 - 0.40 | 49 | 1.90 | 13 - 1.50 | Z | 10.50 |
| 9/16 - 12 UNC | 31/64 | 12.20 | 2.5 - 0.45 | 46 | 2.05 | 13 - 1.75 | 7/16 | 11.25 |
| 9/16 - 18 UNF | 33/64 | 12.90 | 2.6 - 0.45 | 44 | 2.15 | 14 - 1.25 | 1/2 | 12.75 |
| 5/8 - 11 UNC | 17/32 | 13.50 | 3 - 0.50 | 40 | 2.50 | 14 - 1.50 | 31/64 | 12.50 |
| 5/8 - 18 UNF | 37/64 | 14.50 | 3.5 - 0.60 | 33 | 2.90 | 15 - 1.50 | 17/32 | 13.50 |
| 3/4 - 10 UNC | 21/32 | 16.50 | 4 - 0.70 | 30 | 3.30 | 16 - 1.00 | 19/32 | 15.00 |
| 3/4 - 16 UNF | 11/16 | 17.50 | 4.5 - 0.75 | 27 | 3.70 | 16 - 1.25 | 37/64 | 14.75 |
| 7/8 - 9 UNC | 49/64 | 19.50 | 5.0 - 0.80 | 19 | 4.20 | 16 - 1.50 | 9/16 | 14.50 |
| 7/8 - 14 UNF | 13/16 | 20.40 | 5.5 - 0.90 | 15 | 4.60 | 18 - 1.00 | 43/64 | 17.00 |
| 1 - 8 UNC | 7/8 | 22.25 | 6 - 1.00 | 9 | 5.00 | 18 - 1.25 | 21/32 | 16.75 |
| 1 - 12 UNF | 59/64 | 23.25 | 7 - 1.00 | 15/64 | 6.00 | 18 - 1.50 | 41/64 | 16.50 |
| 1 - 14 UNF | 15/16 | 23.50 | 8 - 1.25 | H | 6.80 | 18 - 2.00 | 5/8 | 16.00 |
| 1 1/8 - 7 UNC | 63/64 | 25.00 | 9 - 1.25 | 5/16 | 7.80 | 20 - 1.00 | 3/4 | 19.00 |
| 1 1/8 - 12 UNF | 1.3/64 | 26.50 | 10 - 1.50 | Q | 8.50 | 20 - 1.50 | 47/64 | 18.50 |
| 1 1/4 - 7 UNC | 1.7/64 | 28.00 | 11 - 1.50 | 3/8 | 9.50 | 20 - 2.00 | 45/64 | 18.00 |
| 1 1/4 - 12 UNF | 1.11/64 | 29.50 | 12 - 1.75 | Y | 10.20 | 22 - 1.00 | 53/64 | 21.00 |
| 1 3/8 - 6 UNC | 1.7/32 | 30.75 | 14 - 2.00 | 15/32 | 12.00 | 22 - 1.50 | 13/16 | 20.50 |
| 1 3/8 - 12 UNF | 1.19/64 | 32.75 | 16 - 2.00 | 35/64 | 14.00 | 22 - 2.00 | 25/32 | 20.00 |
| 1 1/2 - 6 UNC | 1.11/32 | 34.00 | 18 - 2.50 | 39/64 | 15.50 | 24 - 1.00 | 29/32 | 23.00 |
| 1 1/2 - 12 UNF | 1.27/64 | 36.00 | 20 - 2.50 | 11/16 | 17.50 | 24 - 1.50 | 7/8 | 22.50 |
| 1 3/4 - 5 UNC | 1.9/16 | 39.50 | 22 - 2.50 | 49/64 | 19.50 | 24 - 2.00 | 55/64 | 22.00 |
| 2" - 4 1/2 UNC | 1.25/32 | 45.00 | 24 - 2.50 | 53/64 | 21.00 | 24 - 2.50 | 27/32 | 21.50 |

ÉQUIVALENTS DÉCIMAUX

| Size | Decimal Inches | Size | Decimal Inches | Size | Decimal Inches | Size | Decimal Inches | Size | Decimal Inches |
|-------------|-------------------|-------------|-------------------|--------------|-------------------|--------------|-------------------|--------------|-------------------|
| 0.25 | .0098 | 2.05 | .0807 | 4.70 | .1850 | 8.40 | .3307 | 14.25 | .5610 |
| 0.30 | .0118 | #46 | .0810 | #13 | .1850 | Q | .3320 | 9/16 | .5625 |
| #60 | .0135 | #45 | .0820 | 3/16 | .1875 | 8.50 | .3346 | 14.50 | .5709 |
| 0.35 | .0138 | 2.10 | .0827 | 4.80 | .1890 | 8.60 | .3364 | 37/64 | .5781 |
| #79 | .0145 | 2.15 | .0846 | #12 | .1890 | R | .3390 | 14.75 | .5807 |
| 1/64 | .0156 | #44 | .0860 | #11 | .1910 | 8.70 | .3425 | 15.00 | .5906 |
| 0.40 | .0157 | 2.20 | .0866 | 4.90 | .1929 | 11/32 | .3437 | 19/32 | .5937 |
| #78 | .0160 | 2.25 | .0866 | #10 | .1935 | 8.80 | .3465 | 15.25 | .6004 |
| 0.45 | .0177 | #43 | .0890 | #9 | .1960 | S | .3480 | 39/64 | .6094 |
| #77 | .0180 | 2.30 | .0905 | 5.00 | .1968 | 8.90 | .3504 | 15.50 | .6102 |
| 0.50 | .0197 | 2.35 | .0925 | #8 | .1990 | 9.00 | .3543 | 15.75 | .6201 |
| #76 | .0200 | #42 | .0935 | 5.10 | .2008 | T | .3580 | 5/8 | .6250 |
| #75 | .0210 | 3/32 | .0937 | #7 | .2010 | 9.10 | .3583 | 16.00 | .6299 |
| 0.55 | .0217 | 2.40 | .0945 | 13/64 | .2031 | 23/64 | .3594 | 16.25 | .6398 |
| #74 | .0225 | #41 | .0960 | #6 | .2040 | 9.20 | .3622 | 41/64 | .6406 |
| 0.60 | .0236 | 2.45 | .0965 | 5.20 | .2047 | 9.30 | .3661 | 16.50 | .6496 |
| #73 | .0240 | #40 | .0980 | #5 | .2055 | U | .3680 | 21/32 | .6562 |
| #72 | .0250 | 2.50 | .0984 | 5.30 | .2087 | 9.40 | .3701 | 16.75 | .6594 |
| 0.65 | .0256 | #39 | .0995 | #4 | .2090 | 9.50 | .3740 | 17.00 | .6693 |
| #71 | .0260 | 2.55 | .1004 | 5.40 | .2126 | 3/8 | .3750 | 43/64 | .6719 |
| 0.70 | .0276 | #38 | .1015 | #3 | .2130 | V | .3770 | 17.25 | .6791 |
| #70 | .0280 | 2.60 | .1024 | 5.50 | .2165 | 9.60 | .3875 | 11/16 | .6875 |
| #69 | .0292 | #37 | .1040 | 7/32 | .2187 | 9.70 | .3819 | 17.50 | .6890 |
| 0.75 | .0295 | 2.65 | .1043 | 5.60 | .2205 | 9.80 | .3858 | 17.75 | .6988 |
| #68 | .0310 | 2.70 | .1063 | #2 | .2210 | W | .3860 | 45/64 | .7031 |
| 1/32 | .0313 | #36 | .1065 | 5.70 | .2244 | 9.90 | .3898 | 18.00 | .7087 |
| 0.80 | .0315 | 2.75 | .1083 | #1 | .2280 | 25/64 | .3906 | 18.25 | .7185 |
| #67 | .0320 | 7/64 | .1093 | 5.80 | .2283 | 10.00 | .3937 | 23/32 | .7187 |
| #66 | .0325 | #35 | .1100 | 5.90 | .2323 | X | .3970 | 18.50 | .7283 |
| 0.85 | .0335 | 2.80 | .1102 | A | .2340 | 10.10 | .3976 | 47/64 | .7344 |
| #65 | .0350 | #34 | .1110 | 15/64 | .2344 | 10.20 | .4016 | 18.75 | .7382 |
| 0.90 | .0354 | 2.85 | .1122 | 6.00 | .2362 | Y | .4040 | 19.00 | .7480 |
| #64 | .0360 | #33 | .1130 | B | .2380 | 10.30 | .4055 | 3/4 | .7500 |
| #63 | .0370 | 2.90 | .1142 | 6.10 | .2401 | 13/32 | .4062 | 19.25 | .7579 |
| 0.95 | .0374 | #32 | .1160 | C | .2420 | 10.40 | .4094 | 49/64 | .7656 |
| #62 | .0380 | 2.95 | .1161 | 6.20 | .2441 | Z | .4130 | 19.50 | .7677 |
| #61 | .0390 | 3.00 | .1181 | D | .2460 | 10.50 | .4134 | 19.75 | .7776 |
| 1.00 | .0394 | #31 | .1200 | 6.30 | .2480 | 10.60 | .4173 | 25/32 | .7812 |
| #60 | .0400 | #30 | .1210 | E-1/4 | .2500 | 10.70 | .4210 | 20.00 | .7874 |
| #59 | .0410 | 1/8 | .1250 | 6.40 | .2520 | 27/64 | .4219 | 51/64 | .7969 |
| 1.05 | .0413 | 3.20 | .1260 | 6.50 | .2559 | 10.80 | .4252 | 20.25 | .7972 |
| #58 | .0420 | #30 | .1285 | F | .2570 | 10.90 | .4291 | 20.50 | .8071 |
| #57 | .0430 | 3.30 | .1299 | 6.60 | .2598 | 11.00 | .4330 | 13/16 | .8125 |
| 1.10 | .0430 | 3.40 | .1339 | G | .2610 | 11.10 | .4370 | 20.75 | .8169 |
| 1.15 | .0453 | #29 | .1360 | 6.70 | .2638 | 7/16 | .4375 | 21.00 | .8268 |
| #56 | .0465 | 3.50 | .1378 | 17/64 | .2656 | 11.20 | .4409 | 53/64 | .8281 |
| 3/64 | .0469 | #28 | .1405 | H | .2660 | 11.30 | .4449 | 21.25 | .8366 |
| 1.20 | .0472 | 9/64 | .1406 | 6.80 | .2677 | 11.40 | .4488 | 27/32 | .8437 |
| 1.25 | .0492 | 3.60 | .1417 | 6.90 | .2716 | 11.50 | .4528 | 21.50 | .8528 |
| 1.30 | .0512 | #27 | .1440 | I | .2720 | 29/64 | .4531 | 21.75 | .8563 |
| #55 | .0520 | 3.70 | .1457 | 7.00 | .2756 | 11.60 | .4567 | 55/64 | .8594 |
| 1.35 | .0531 | #26 | .1470 | J | .2770 | 11.70 | .4606 | 22.00 | .8661 |
| 1.40 | .0550 | #25 | .1495 | 7.10 | .2795 | 11.80 | .4646 | 7/8 | .8750 |
| #54 | .0550 | 3.80 | .1496 | K | | | | | |