

| SIZE/ DESCRIPTION | GH # | CLASS OF FIT | # FLUTES | ITEM # | | OVERALL LENGTH | THREAD LENGTH | SHANK DIAMETER | SQUARE DIAMETER | SQUARE LENGTH |
|-------------------------|----------|-----------------|-------------|---|--------------|-------------------|------------------|-------------------|--------------------|------------------|
| | | | | PLUG | BOTTOM | | | | | |
| 5/8"-28 NS | | | | <i>See Previous Page for Recommended Hole Size</i> | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22356 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22357 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22358 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22359 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22360 | | | | | | |
| 5/8"-32 NS | | | | <i>Recommended Hole Size based on 75% Thread = .5947"</i> | | | | | | |
| HAND TAP | 3 | 3B | 6 | 16374 | 16375 | 3.81 | 1.81 | 0.4800 | 0.360 | 0.56 |
| R.H. ROUND DIE 1-1/2"OD | | | | 13222 | | | | | | |
| GAGE - Taperlock Style | | 2B | | 22361 | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22362 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22363 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22364 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22365 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22366 | | | | | | |
| 41/64"-11 NS | | | | <i>Recommended Hole Size based on 75% Thread = .5521"</i> | | | | | | |
| HAND TAP | 4 | 3B | 4 | 16379 | 16380 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| 11/16"-11 NS | | | | <i>Recommended Hole Size based on 75% Thread = .5990"</i> | | | | | | |
| L.H. HAND TAP | 3 | 3B | 4 | 16384 | 16385 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| 11/16"-16 NS | | | | <i>Recommended Hole Size based on 75% Thread = .6269"</i> | | | | | | |
| L.H. HAND TAP | 3 | 3B | 4 | 16389 | 16390 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| L.H. ROUND DIE 2"OD | | | | 13229 | | | | | | |
| GAGE - Taperlock Style | | 2B | | 22367 | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22368 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22369 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22370 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22371 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22372 | | | | | | |
| 11/16"-18 NS | | | | <i>Recommended Hole Size based on 75% Thread = .6339"</i> | | | | | | |
| L.H. HAND TAP | 3 | 3B | 4 | 17576 | 17577 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| HAND TAP | 3 | 3B | 4 | 16394 | 16395 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| R.H. ROUND DIE 2"OD | | | | 13230 | | | | | | |
| 11/16"-20 NS | | | | <i>Recommended Hole Size based on 75% Thread = .6390"</i> | | | | | | |
| HAND TAP | 3 | 3B | 6 | 16399 | 16400 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| R.H. ROUND DIE 2"OD | | | | 13232 | | | | | | |
| GAGE - Taperlock Style | | 2B | | 22373 | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22374 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22375 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22376 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22377 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22378 | | | | | | |
| 11/16"-24 NEF | | | | <i>Recommended Hole Size based on 75% Thread = .6465"</i> | | | | | | |
| HAND TAP | 3 | 3B | 6 | 16404 | 16405 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| HAND TAP | 5 | 2B | 6 | 16409 | 16410 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| R.H. ROUND DIE 2"OD | | | | 13234 | | | | | | |
| GAGE - Taperlock Style | | 2B | | 23208 | | | | | | |

TAPS, DIES & GAGES

| SIZE/ DESCRIPTION | GH # | CLASS OF FIT | # FLUTES | ITEM # | | OVERALL LENGTH | THREAD LENGTH | SHANK DIAMETER | SQUARE DIAMETER | SQUARE LENGTH |
|---------------------------------|-----------|-----------------|-------------|--|--------------|-------------------|------------------|-------------------|--------------------|------------------|
| | | | | PLUG | BOTTOM | | | | | |
| 11/16"-24 NEF | | | | <i>See Previous Page for Recommended Hole Size</i> | | | | | | |
| GAGE - Taperlock Style | | 3B | | 23209 | | | | | | |
| GAGE - Reversible Style | | 2B | | 24972 | | | | | | |
| GAGE - Reversible Style | | 3B | | 24973 | | | | | | |
| GAGE - Ring-Go | | 2A | | 23596 | | | | | | |
| GAGE - Ring-Go | | 3A | | 23597 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 23598 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 23599 | | | | | | |
| 11/16"-28 NS | | | | <i>Recommended Hole Size based on 75% Thread = .6528"</i> | | | | | | |
| HAND TAP | 3 | 3B | 6 | 16419 | 16420 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| GAGE - Taperlock Style | | 2B | | 22379 | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22380 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22381 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22382 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22383 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22384 | | | | | | |
| 11/16"-32 NS | | | | <i>Recommended Hole Size based on 75% Thread = .6572"</i> | | | | | | |
| HAND TAP | 3 | 3B | 6 | 16424 | 16425 | 4.03 | 1.81 | 0.5420 | 0.406 | 0.63 |
| R.H. ROUND DIE 2"OD | | | | 13238 | | | | | | |
| GAGE - Taperlock Style | | 2B | | 22385 | | | | | | |
| GAGE - Taperlock Style | | 3B | | 22386 | | | | | | |
| GAGE - Ring-Go | | 2A | | 22387 | | | | | | |
| GAGE - Ring-Go | | 3A | | 22388 | | | | | | |
| GAGE - Ring-NoGo | | 2A | | 22389 | | | | | | |
| GAGE - Ring-NoGo | | 3A | | 22390 | | | | | | |
| 3/4"-5 ACME | | | | <i>Recommended Hole Size = .550"</i> | | | | | | |
| HAND TAP | | 2G | 4 | 18102 | 18103 | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| 3/4"-6 ACME | | | | <i>Recommended Hole Size = .5833"</i> | | | | | | |
| HAND TAP | | 2G | 4 | 16432 | | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| L.H. HAND TAP | | 2G | 4 | 16436 | | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| TANDEM TAP | | 2G | 4 | 16438 | | 7.94 | 4.31 | 0.5420 | 0.406 | 0.63 |
| L.H. TANDEM TAP | | 2G | 4 | 16439 | | 7.94 | 4.31 | 0.5420 | 0.406 | 0.63 |
| 3/4"-8 ACME | | | | <i>Recommended Hole Size = .625"</i> | | | | | | |
| HAND TAP | | 2G | 4 | 16442 | | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| TANDEM TAP | | 2G | 4 | 16444 | | 7.94 | 4.31 | 0.5420 | 0.406 | 0.63 |
| L.H. TANDEM TAP | | 2G | 4 | 16445 | | 7.94 | 4.31 | 0.5420 | 0.406 | 0.63 |
| 3/4"-10 NC | | | | <i>Recommended Hole Size based on 75% Thread = .6526" TRU-FLO at 65% Thread = .7058"</i> | | | | | | |
| REGULAR SPIRAL FLUTE TAP | 3 | 3B | 4 | 16463 | 16464 | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| L.H. HAND TAP | 3 | 3B | 4 | 16449 | 16450 | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| +.005 HAND TAP | 11 | PLATING | 4 | 16454 | 16455 | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| +.005 SPIRAL POINT TAP | 11 | PLATING | 3 | 16452 | | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| +.010 HAND TAP | 21 | | 4 | 16459 | 16460 | 4.25 | 2.00 | 0.5900 | 0.442 | 0.69 |
| 6" EXTENSION HAND TAP | 3 | 3B | 4 | 16478 | 16479 | 6.00 | 2.00 | 0.5900 | 0.442 | 0.69 |
| 6" EXTENSION SP PT TAP | 3 | 3B | 3 | 17632 | | 6.00 | 2.00 | 0.5900 | 0.442 | 0.69 |
| 8" EXTENSION HAND TAP | 3 | 3B | 4 | 16483 | 16484 | 8.00 | 2.00 | 0.5900 | 0.442 | 0.69 |