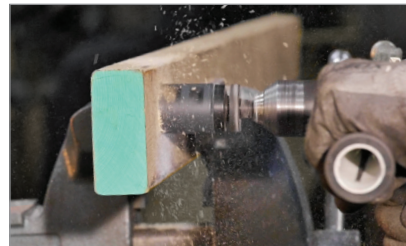


# RELEASE THE KRAKEN!

CARBIDE TIPPED HOLE SAWS



Kraken carbide tipped hole saws are the newest innovation by Morse in an industry leading performance line of hole saws. The new patent pending carbide geometry 2/3 tooth designed allows for better chip clearance, reduced slug dimensions and reduced felt torque to the user. Kraken is designed to cut aluminum, fastener embedded wood, stainless steel, tile backer and a wide variety of other materials. With the new enhanced side slot, spend more time cutting and less time removing slugs. With a 1-15/16" cutting depth, never come up short on what you cut! Kraken is proudly made in the USA.

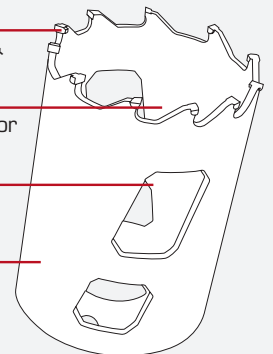
## FEATURES

2/3 tooth design for faster & longer cutting

1-15/16 cutting depth allows for a larger variety of materials

New side slot for quicker & easier slug removal

Solid cap reduces run-out and vibration for more accurate cutting



P. O. BOX 8677  
Canton, OH 44711 USA  
(800) 733-3377  
mkmorse.com

**CARBIDE TIPPED  
HOLE SAWS**



| SIZE    |    | KRAKEN |          | MORSE MHST |         | SIZE   |     | KRAKEN |         | MORSE MHST |        |
|---------|----|--------|----------|------------|---------|--------|-----|--------|---------|------------|--------|
| INCHES  | MM | PART   | MODEL    | PART       | MODEL   | INCHES | MM  | PART   | MODEL   | PART       | MODEL  |
| 9/16    | 14 | 131094 | MHSTK09  | 157094     | MHST09  | 2 5/16 | 59  | 131377 | MHSTK37 | 157377     | MHST37 |
| -       | 16 | 131100 | MHSTK105 | 157971     | MHST105 | 2 3/8  | 60  | 131384 | MHSTK38 | 157384     | MHST38 |
| 11/16   | 17 | 131117 | MHSTK11  | 157117     | MHST11  | 2 1/2  | 64  | 131407 | MHSTK40 | 157407     | MHST40 |
| 3/4     | 19 | 131124 | MHSTK12  | 157124     | MHST12  | 2 9/16 | 65  | 131414 | MHSTK41 | 157414     | MHST41 |
| -       | 20 | 131971 | MHSTK125 | 157988     | MHST125 | 2 5/8  | 67  | 131421 | MHSTK42 | 157421     | MHST42 |
| 13/16   | 21 | 131131 | MHSTK13  | 157131     | MHST13  | 2 3/4  | 70  | 131445 | MHSTK44 | 157445     | MHST44 |
| 7/8     | 22 | 131148 | MHSTK14  | 157148     | MHST14  | 2 7/8  | 73  | 131469 | MHSTK46 | 157469     | MHST46 |
| 15/16   | 24 | 131155 | MHSTK15  | 157155     | MHST15  | 3      | 76  | 131483 | MHSTK48 | 157483     | MHST48 |
| 1       | 25 | 131162 | MHSTK16  | 157162     | MHST16  | 3 1/8  | 79  | 131506 | MHSTK50 | 157506     | MHST50 |
| 1 1/16  | 27 | 131179 | MHSTK17  | 157179     | MHST17  | 3 1/4  | 83  | 131520 | MHSTK52 | 157520     | MHST52 |
| 1 1/8   | 29 | 131186 | MHSTK18  | 157186     | MHST18  | 3 3/8  | 86  | 131544 | MHSTK54 | 157544     | MHST54 |
| 1 3/16  | 30 | 131193 | MHSTK19  | 157193     | MHST19  | 3 1/2  | 89  | 131568 | MHSTK56 | 157568     | MHST56 |
| 1 1/4   | 32 | 131209 | MHSTK20  | 157209     | MHST20  | 3 5/8  | 92  | 131582 | MHSTK58 | 157582     | MHST58 |
| 1 5/16  | 33 | 131216 | MHSTK21  | 157216     | MHST21  | 3 3/4  | 95  | 131605 | MHSTK60 | 157605     | MHST60 |
| 1 3/8   | 35 | 131223 | MHSTK22  | 157223     | MHST22  | 3 7/8  | 98  | 131629 | MHSTK62 | 157629     | MHST62 |
| 1 7/16  | 37 | 131230 | MHSTK23  | 157230     | MHST23  | 4      | 102 | 131643 | MHSTK64 | 157643     | MHST64 |
| 1 1/2   | 38 | 131247 | MHSTK24  | 157247     | MHST24  | 4 1/8  | 105 | 131667 | MHSTK66 | 157667     | MHST66 |
| 1 9/16  | 40 | 131254 | MHSTK25  | 157254     | MHST25  | 4 1/4  | 108 | 131681 | MHSTK68 | 157681     | MHST68 |
| 1 5/8   | 41 | 131261 | MHSTK26  | 157261     | MHST26  | 4 3/8  | 111 | 131704 | MHSTK70 | 157704     | MHST70 |
| 1 11/16 | 43 | 131278 | MHSTK27  | 157278     | MHST27  | 4 1/2  | 114 | 131728 | MHSTK72 | 157728     | MHST72 |
| 1 3/4   | 44 | 131285 | MHSTK28  | 157285     | MHST28  | 4 3/4  | 121 | 131766 | MHSTK76 | 157766     | MHST76 |
| 1 13/16 | 46 | 131292 | MHSTK29  | 157292     | MHST29  | 5      | 127 | 131803 | MHSTK80 | 157803     | MHST80 |
| 1 7/8   | 48 | 131308 | MHSTK30  | 157308     | MHST30  | 5 1/4  | 133 | 131841 | MHSTK84 | 157841     | MHST84 |
| 2       | 51 | 131322 | MHSTK32  | 157322     | MHST32  | 5 1/2  | 140 | 131889 | MHSTK88 | 157889     | MHST88 |
| 2 1/16  | 52 | 131339 | MHSTK33  | 157339     | MHST33  | 5 3/4  | 146 | 131926 | MHSTK92 | 157926     | MHST92 |
| 2 1/8   | 54 | 131346 | MHSTK34  | 157346     | MHST34  | 6      | 152 | 131964 | MHSTK96 | 157964     | MHST96 |
| 2 1/4   | 57 | 131360 | MHSTK36  | 157360     | MHST36  |        |     |        |         |            |        |

### KRAKEN CARBIDE TIPPED HOLE SAW SPEED CHART (RPM)

| SIZE   |     | ABRASIVE                                         |         |         | WOOD    |                                                      | METAL                     |                            |                                   |
|--------|-----|--------------------------------------------------|---------|---------|---------|------------------------------------------------------|---------------------------|----------------------------|-----------------------------------|
| INCHES | MM  | FIBERGLASS,<br>PARTICLE<br>BOARD, TILE<br>BACKER | PLASTIC | FORMICA | PLYWOOD | TREATED &<br>UNTREATED LUMBER,<br>NAIL-EMBEDDED WOOD | 304<br>STAINLESS<br>STEEL | LOW-MEDIUM<br>CARBON STEEL | ALUMINUM,<br>COMPUTER<br>FLOORING |
| 3/4    | 19  | 2,300                                            | 2,800   | 800     | 2,300   | 2,000                                                | 2,300                     | 2,000                      | 2,000                             |
| 7/8    | 22  | 2,091                                            | 2,435   | 762     | 2,091   | 1,818                                                | 2,091                     | 1,818                      | 1,818                             |
| 1      | 25  | 1,901                                            | 2,319   | 726     | 1,901   | 1,653                                                | 1,901                     | 1,653                      | 1,653                             |
| 1 1/8  | 29  | 1,728                                            | 2,208   | 691     | 1,728   | 1,503                                                | 1,728                     | 1,503                      | 1,503                             |
| 1 3/8  | 35  | 1,571                                            | 2,103   | 658     | 1,571   | 1,366                                                | 1,571                     | 1,366                      | 1,366                             |
| 1 1/2  | 38  | 1,428                                            | 2,003   | 627     | 1,428   | 1,242                                                | 1,428                     | 1,242                      | 1,242                             |
| 1 3/4  | 44  | 1,298                                            | 1,908   | 597     | 1,298   | 1,129                                                | 1,298                     | 1,129                      | 1,129                             |
| 2 1/8  | 54  | 1,180                                            | 1,817   | 569     | 1,180   | 1,026                                                | 1,180                     | 1,026                      | 1,026                             |
| 2 1/4  | 57  | 1,073                                            | 1,730   | 541     | 1,073   | 933                                                  | 1,073                     | 933                        | 933                               |
| 2 1/2  | 64  | 975                                              | 1,648   | 516     | 975     | 848                                                  | 975                       | 848                        | 848                               |
| 2 3/4  | 70  | 887                                              | 1,569   | 491     | 887     | 771                                                  | 887                       | 771                        | 771                               |
| 3      | 76  | 806                                              | 1,495   | 468     | 806     | 701                                                  | 806                       | 701                        | 701                               |
| 3 1/4  | 83  | 733                                              | 1,424   | 445     | 733     | 637                                                  | 733                       | 637                        | 637                               |
| 3 1/2  | 89  | 666                                              | 1,356   | 424     | 666     | 579                                                  | 666                       | 579                        | 579                               |
| 3 3/4  | 95  | 606                                              | 1,291   | 404     | 606     | 527                                                  | 606                       | 527                        | 527                               |
| 4      | 102 | 551                                              | 1,230   | 385     | 551     | 479                                                  | 551                       | 479                        | 479                               |
| 4 1/4  | 108 | 501                                              | 1,171   | 366     | 501     | 435                                                  | 501                       | 435                        | 435                               |
| 4 1/2  | 114 | 455                                              | 1,115   | 349     | 455     | 396                                                  | 455                       | 396                        | 396                               |
| 5      | 127 | 414                                              | 1,062   | 332     | 414     | 360                                                  | 414                       | 360                        | 360                               |
| 5 1/2  | 140 | 376                                              | 1,012   | 317     | 376     | 327                                                  | 376                       | 327                        | 327                               |
| 6      | 152 | 342                                              | 964     | 302     | 342     | 297                                                  | 342                       | 297                        | 297                               |