## Carbide Tip High Speed Steel Hole Saw Cutters



- For Hard Materials
- Tungsten carbide tips are strengthened with the latest brazing technology ensuring a longer drilling life - 10x longer than standard hole saws
- Precision ground teeth cut smooth burr-free holes with ease
- Split-point pilot drill prevents walking \& allows accurate hole placement
- Easily drills material as hard as stainless steel

| Cat. No. | Size | Conduit | CU Pipe |
| :---: | :---: | :---: | :---: |
| 13476 | $1-3 / 8^{\prime \prime}$ | $1 "$ | - |
| 13478 | $1-1 / 2^{\prime \prime}$ | - | - |
| 13480 | $1-3 / 4 "$ | $1-1 / 4 "$ | $1-1 / 2^{\prime \prime}$ |
| 13482 | $2 \prime$ | $1-1 / 2^{\prime \prime}$ | - |
| 13484 | $2-1 / 2^{\prime \prime}$ | $2 "$ | $2 "$ |

Step Drill Bits

- One bit allows you the flexibility to drill various hole diameters
- Self-starting point eliminates starter holes or punches
- Double-fluted design for balanced cuts, faster penetration, \& cooler operation
- Use for metal studs, switchboxes, lighting fixtures, junction boxes, etc.
- All bits marked with sizes
- Automatically de-burs drilled hole
- Heat treated \& tempered for maximum strength \& life

| Cat No. | Drill Diameter Sizes (inches) | Chuck Size |
| :---: | :---: | :---: |
| 13980 | $1 / 8,5 / 32,3 / 16,7 / 32,1 / 4,9 / 32,5 / 16,11 / 32,3 / 8,13 / 32,7 / 16,15 / 32,1 / 2$ | $1 / 4$ " |
| 13982 | $3 / 16,1 / 4,5 / 16,3 / 8,7 / 16,1 / 2$ | $1 / 4$ " |
| 13984 | $1 / 4,5 / 16,3 / 8,7 / 16,1 / 2,9 / 16,5 / 8,11 / 16,3 / 4$ | $3 / 8 \prime$ |
| 13986 | $3 / 16,1 / 4,5 / 16,3 / 8,7 / 16,1 / 2,9 / 16,5 / 8,11 / 16,3 / 4,13 / 16,7 / 8$ | $3 / 8^{\prime \prime}$ |
| 13988 | $1 / 4,25 / 64,35 / 64,11 / 16,7 / 8,1,1-1 / 8,1-7 / 32,1-1 / 4,1-3 / 8$ | $3 / 8$ " |

## Nail Hawg Auger Bits



- Eats thru Nails
- Precision Point Design prevents point breakage
- Primarily Used For Drilling Wood Where Small Nails and Other Materials May be Encountered
- 7/16" Shank
- Hollow Center Twist Designed for Fast, Continuous Flow of Chips
- Self-Feeding Screw Point Draws Bit
- Heat Treated for Long Life
- Packed in Hanging Hard Plastic Tube

| Cat. No. | Bore Diameter | Length |
| :---: | :---: | :---: |
| 13660 | 5/8" | 7-3/4" |
| 13662 | 11/16" | 7-3/4" |
| 13664 | 3/4" | 7-3/4" |
| 13666 | 13/16" | 7-3/4" |
| 13668 | 7/8" | 7-3/4" |
| 13670 | 1" | 7-3/4" |
| 13680 | 1/2" | 18" |
| 13682 | 5/8" | 18" |
| 13684 | 11/16" | 18" |
| 13686 | 3/4" | 18" |
| 13688 | 13/16" | 18" |
| 13690 | 7/8" | 18" |
| 13692 | 15/16" | 18" |
| 13694 | 1" | 18" |
| 13696 | 1-1/8" | 18" |
| 13698 | 1-1/4" | 18" |

## Auger Bit Extensions

- 12" Extension Fits 7/16" Hex Shank
- Add 12 " to your bit
- Heavy-duty set screw type
- Has 2 Set Screws
- Hex Wrench included

