**MORRIS** 

## 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" | 1"      | -            |
| 13478    | 1-1/2" | -       | -            |
| 13480    | 1-3/4" | 1-1/4"  | 1-1/2"       |
| 13482    | 2"     | 1-1/2"  | <del>-</del> |
| 13484    | 2-1/2" | 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"       |
| 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"       |
| 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

|       |        | _0g    |
|-------|--------|--------|
| 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"    |
|       |        |        |

Cat. No. Bore Diameter

Length

## **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

Cat. No.