

HOLE BORING TOOLS FEATURES / ADVANTAGES / BENEFITS

CARBIDE TIPPED HOLE CUTTERS



- Precision ground tooth
- Step-Center Pilot Bit
- Grooved gullet
- Cuts Sheet metal, stainless steel, pipe, aluminum, PVC / ABS, plastic
- Two cutting depths
 3/16" for sheet metal applications
 1" for pipe/conduit applications
- Smooth cutting action
- Reduces "break through" impact
- Directs chip away from cut
- Burr free hole
- Longer cutting life
- Faster cutting



STEP DRILLS - HSS & TIN COATED



- Trailing flute
- · Three flats on shank
- New split point tip for self start holes
- TiN coating available
- Cuts steel, copper, brass, aluminum, plexiglass, and other thin materials
- 11 sizes, self starting & hole enlarging
- · Automatically deburs holes
- · Securely fastens in power drill
- More chip clearance, less resistance
- Reduces friction

- Less secondary work saves time
- Increased accuracy when drilling
- Faster penetration
- · Increases drill life



SPADE BITS



- Angled spur
- · Wire pulling hole
- 1/4" quick change stem
- Cuts wood and wood composites
- Sizes from 1/4" to 1-1/2"
- 6" length

- · Scribes hole before chip is made
- Uses bit to pull lead wire back through drilled hole
- Works with 1/4" Fast-Adapt™ MQC14
- Total of 17 diameters available



- · Cleaner hole with less vibration
- Saves time
- · Fits all drills, quick tool changes



DOUBLE CUT AUGER BITS



- Screw tip
- Double flutes
- Re-sharpenable edges
- Cuts wood and nail-embedded wood
- Lengths available: 7-1/2" and 18"
- Diameters range from 3/8" to 1-1/2"
- Self feeds into cut
- Fast chip removal
- · Maintain sharp edge/extend bit life
- Deep boring or work between studs
- Total of 28 bit sizes available



- Easy starting
- Speeds cutting
- Less downtime and saves money



SELF-FEED WOOD BITS



- · Precision hardened cutting edge
- Single chip lift design
- · Aggressive self-feed screw
- Quick change 7/16" hex shank
- · Shanks have milled flats
- · Re-sharpenable cutting edges
- Cuts wood, wood composites, plastic
- Hole boring in PVC & plastic conduit
- · Clean smooth holes
- · Efficient chip removal
- · Pulls bit through cut
- Fast bit changes
- · Secure gripping by drill chuck
- Fresh cutting edges multiple times







- Accurate and consistent hole size
- Fast cutting
- Accuracy of cut and ease of use
- · Re-sharpenable cutting edges







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