

QUICK CHANGE STEEL HAWG® CUTTERS

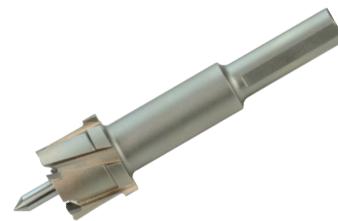
Diameter	Description	Part No.
1-11/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1689
1-3/4"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1752
1-13/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1814
1-7/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1877
1-15/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1939
2"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-2002

QUICK CHANGE STEEL HAWG® ACCESSORIES
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Description	Part No.
#3 Morse Taper to Quick Change STEEL HAWG® Cutter Arbor	49-57-0012
#3 Morse Taper to Quick Change STEEL HAWG® Cutter Arbor with Chip Breaker	49-57-0013
3/4" Shank to Quick Change STEEL HAWG® Cutter Arbor	49-57-0032

ONE-PIECE STEEL HAWG® CUTTERS
FEATURES

- Faster Cutting: Alternating tooth form geometry makes fast work of cutting steel
- Long Life: Abrasion-resistant carbide teeth increase cutter life and produce a cleaner cut
- Cleaner Holes: Cut less material for clean, accurate holes
- 1/2" Cutting Depth


ONE-PIECE STEEL HAWG® CUTTERS

Diameter	Description	Part No.
9/16"	One-Piece STEEL HAWG® Cutter	49-57-8064
11/16"	One-Piece STEEL HAWG® Cutter	49-57-8068
13/16"	One-Piece STEEL HAWG® Cutter	49-57-8081

Diameter	Description	Part No.
15/16"	One-Piece STEEL HAWG® Cutter	49-57-8093
1-1/16"	One-Piece STEEL HAWG® Cutter	49-57-8106

STEP DRILL BITS
SHOCKWAVE™ IMPACT STEP DRILL BITS
OVERVIEW

Our SHOCKWAVE™ Impact Step Drill Bits are engineered to deliver the most durable and fastest impact step bit hole drilling solution. Our step drill bits are made in the USA with global materials and give you best-in-class performance in impact drivers with the versatility to be used in drills. The 1/4" hex shank has an optimized SHOCK ZONE™ body providing you with the industry's most durable shank, reducing early shank breaks. A Titanium Aluminum Nitride (TiAlN) coating helps deliver you 5X longer life, while the step drill bit's RAPID STRIKE™ Tip and dual spiral flute produce 2X faster holes. Our 1/8" – 1/2" step bit features 13 steps with laser engraving for a clear stop on size identification.


SHOCKWAVE
IMPACT DUTY™



FEATURES

- Titanium Aluminum Nitride (TiAlN) coated RAPID STRIKE™ Tip provides fast and accurate starts
- Most durable shank with an optimized SHOCK ZONE™
- Laser engraving for easy size identification

SHOCKWAVE™ IMPACT STEP DRILL BITS

Description	Number of Holes	Part No.
#1 SHOCKWAVE™ Impact Step Drill Bit, 1/8" – 1/2"	13	48-89-9241
#2 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 1/2"	6	48-89-9242
#3 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 3/4"	10	48-89-9243
#4 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 7/8"	12	48-89-9244
#8 SHOCKWAVE™ Impact Step Drill Bit, 1/2" – 1"	9	48-89-9248
#9 SHOCKWAVE™ Impact Step Drill Bit, 7/8" – 1-1/8"	2	48-89-9249

SHOCKWAVE™ IMPACT STEP DRILL BIT SETS
SHOCKWAVE™ IMPACT STEP DRILL BIT SETS

Description	Includes	Part No.
 3 Pc SHOCKWAVE™ Impact Step Drill Bit Set	(1) #1 SHOCKWAVE™ Impact Step Drill Bit, 1/8" – 1/2" (1) #2 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 1/2" (1) #4 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 7/8" (1) Carrying Case	48-89-9254
 3 Pc SHOCKWAVE™ Mechanical Impact Step Drill Bit Set	(1) #2 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 1/2" (1) #3 SHOCKWAVE™ Impact Step Drill Bit, 3/16" – 3/4" (1) #8 SHOCKWAVE™ Impact Step Drill Bit, 1/2" – 1" (1) Carrying Case	48-89-9256