

ONE-PIECE STEEL HAWG® CUTTERS
OVERVIEW

Make a thinner cut through material and drill holes up to 3X faster with the MILWAUKEE® One-Piece STEEL HAWG® Cutters. These long-lasting cutters feature carbide teeth and an alternating tooth form geometry to cut holes fast in steel, stainless steel and cast iron up to 1/2" thick. Each cutter features a milled 3-Flat Shank designed to fit into 1/2" chucks. The One-Piece STEEL HAWG® Cutter is often used to cut a hole 1/16" larger than a bolt. It can be used with most electromagnetic drill presses and fits most 1/2" chucks.

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
NEW
COBALT STEP DRILL BITS
OVERVIEW

MILWAUKEE® Cobalt Step Drill Bits are engineered to deliver up to 15X the life in stainless compared to current solutions and up to 1,000 holes in mild steel. These Cobalt Step Drill Bits are recommended up to 14ga. Each bit features an elongated dual-flute design that also offers users best heat management. MILWAUKEE's RAPID STRIKE™ Tip allows for 2X faster starts in stainless, while smaller steps provide the smoothest possible drilling experience. Made in the USA with global materials, these step bits have best-in-class performance in cordless drills used on low speed in stainless steel and high speed for mild steel.


FEATURES

- Up to 15X Life in Stainless Steel and Over 1,000 Holes in Mild Steel
- Up to 2X Faster: With RAPID STRIKE™ Tip
- Elongated Dual-flute: Best heat management


COBALT STEP DRILL BITS

Description	Number of Holes	Part No.
#1 Cobalt Step Drill Bit, 1/8" – 1/2"	13	48-89-9281
#4 Cobalt Step Drill Bit, 3/16" – 7/8"	12	48-89-9284
#9 Cobalt Step Drill Bit, 7/8" – 1-1/8"	2	48-89-9289

COBALT STEP DRILL BIT SET
COBALT STEP DRILL BIT SET

Description	Includes	Part No.
 3 PC Cobalt Step Drill Bit Set	(1) #1 Cobalt Step Drill Bit, 1/8" – 1/2" (1) #4 Cobalt Step Drill Bit, 3/16" – 7/8" (1) #9 Cobalt Step Drill Bit, 7/8" – 1-1/8" (1) Carrying Case	48-89-9291

SHOCKWAVE IMPACT DUTY™ STEP DRILL BITS
OVERVIEW

MILWAUKEE's SHOCKWAVE Impact Duty™ 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.


FEATURES

- Titanium Aluminum Nitride (TiAlN) coated RAPID STRIKE™ Tip: Provides fast and accurate starts
- Most Durable Shank with an optimized SHOCK ZONE™
- Laser Engraving: Easy size identification

SHOCKWAVE IMPACT DUTY™ STEP DRILL BITS

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