# Milwaukee

## **QUICK CHANGE 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
- Tool-free Operation for fast changes
- Versatile: 1" cutting depth



#### **QUICK CHANGE STEEL HAWG® CUTTERS**

Diameter	Description	Part No.
1/2"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0251
9/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0564
5/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0626
11/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0689
3/4"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0752
13/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0814
7/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0877
15/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-0939
1"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1002
1-1/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1064
1-1/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1127
1-3/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1189
1-1/4"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1252
1-5/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1314
1-3/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1377
1-7/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1439
1-1/2"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1502
1-9/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1564
1-5/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1627
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**

#### **QUICK CHANGE STEEL HAWG® ACCESSORIES**

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

## STEP DRILL BITS

# SHOCKWAVE™ IMPACT STEP DRILL BITS

(In alphabetical order)

#### **OVERVIEW**

Our SHOCKWAVE™ Impact Step 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 (TiAIN) 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 (TiAIN) coating 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

