

TYPE 1 CUT-OFF WHEELS FOR STATIONARY CUT-OFF TOOLS

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Size	Thickness	Arbor Size	Abrasive Type	Application	Max RPM	Pack Quantity	Part No.
12"	3/32"	1"	A36P	General Purpose – Metal	4,365	10 Pack	49-94-1220
14"	3/32"	1"	A36P	General Purpose – Metal (Double Reinforced)	4,365	5 Pack	49-94-1405
14"	3/32"	1"	A36P	Metal Stud	4,365	10 Pack	49-94-1410
14"	3/32"	1"	A36P	General Purpose – Metal (Single Reinforced)	4,365	5 Pack	49-94-1415

TYPE 27 CUT-OFF WHEELS

TYPE 27 CUT-OFF WHEELS

Size	Thickness	Arbor Size	Abrasive Type	Application	Max RPM	Pack Quantity	Part No.
4-1/2"	0.045"	7/8"	A60T	Metal/Stainless Grinding	13,580	25 Pack	49-94-4505
5"	0.045"	7/8"	A60T	Metal/Stainless Grinding	13,580	25 Pack	49-94-5005
6"	0.045"	7/8"	A60T	Metal/Stainless Grinding	10,185	25 Pack	49-94-6305

TYPE 27 GRINDING WHEELS

TYPE 27 GRINDING WHEELS

Size	Thickness	Arbor Size	Abrasive Type	Application	Max RPM	Pack Quantity	Part No.
4-1/2"	1/8"	5/8"-11	A30S	Pipeline – Light Grinding/Cutting	13,580	5 Pack	49-94-4525
4-1/2"	1/8"	7/8"	A30S	Pipeline – Light Grinding/Cutting	13,580	10 Pack	49-94-4510
4-1/2"	1/4"	5/8"-11	A24R	Metal/Stainless Grinding	13,580	5 Pack	49-94-4515
4-1/2"	1/4"	5/8"-11	ZA24R	Metal Grinding	13,580	5 Pack	49-94-4585
4-1/2"	1/4"	7/8"	A24R	Metal/Stainless Grinding	13,580	10 Pack	49-94-4520
4-1/2"	1/4"	7/8"	C24T	Concrete Grinding	13,580	10 Pack	49-94-4570
4-1/2"	1/4"	7/8"	ZA24R	Metal Grinding	13,580	10 Pack	49-94-4580
5"	1/8"	7/8"	A30S	Pipeline – Light Grinding/Cutting	12,225	10 Pack	49-94-5010
5"	1/4"	7/8"	A24R	Metal/Stainless Grinding	12,225	10 Pack	49-94-5020
5"	1/4"	7/8"	ZA24R	Metal/Stainless Grinding	12,225	10 Pack	49-94-5080
5"	1/4"	7/8"	C24T	Concrete Grinding	12,225	10 Pack	49-94-5730
6"	1/8"	5/8"-11	A30S	Pipeline – Light Grinding/Cutting	10,185	5 Pack	49-94-6360
6"	1/4"	5/8"-11	A24R	Metal/Stainless Grinding	10,185	5 Pack	49-94-6330
6"	1/4"	7/8"	A24R	Metal/Stainless Grinding	10,185	10 Pack	49-94-6340
7"	1/8"	5/8"-11	A30S	Pipeline – Light Grinding/Cutting	8,600	5 Pack	49-94-7015
7"	1/8"	5/8"-11	ZA24R	Pipeline – Light Grinding/Cutting	8,600	5 Pack	49-94-7075

TYPE 27 GRINDING WHEELS

Size	Thickness	Arbor Size	Abrasive Type	Application	Max RPM	Pack Quantity	Part No.
7"	1/4"	5/8"-11	A24R	Metal/Stainless Grinding	8,600	5 Pack	49-94-7025
7"	1/4"	5/8"-11	ZA24R	Metal Grinding	8,600	5 Pack	49-94-7085
7"	1/4"	7/8"	A24R	Metal/Stainless Grinding	8,600	10 Pack	49-94-7020
9"	1/4"	5/8"-11	A24R	Metal/Stainless Grinding	6,600	10 Pack	49-94-9025
9"	1/4"	5/8"-11	ZA24R	Metal Grinding	6,600	10 Pack	49-94-9085
9"	1/8"	5/8"-11	A30S	Metal Grinding	6,600	10 Pack	49-94-9015
9"	1/4"	5/8"-11	C24T	Concrete Grinding	6,600	10 Pack	49-94-9735

ABRASIVES ACCESSORIES

ABRASIVES ACCESSORIES

Description	Pack Quantity	Part No.
Spanner Wrench and Lock Nut Kit	1 Pack	48-03-1050
Fixtec Tool-free 5/8"-11 Grinder Flange Nut	1 Pack	49-40-2783
7/8" Type 27 Non-Threaded Hub Adapter	1 Pack	48-03-1000
M10-1.25 to 5/8"-11 Threaded Arbor Adapter	1 Pack	48-03-1005

ANNULAR CUTTERS

HIGH SPEED STEEL ANNULAR CUTTERS

OVERVIEW

Dual alternating tooth geometry and thin-wall construction help MILWAUKEE's High Speed Steel Annular Cutter cut up to 15% faster than the competition. With 20% thinner walls, the cutter displaces less material for the same size hole, giving you fast, burr-free holes in anything from sheet metal to thick steel plate. MILWAUKEE's proprietary high-speed steel with three hardness zones minimizes breakage and helps the bit last longer. It comes with a 3/4" Weldon shank, which is ideal for use with most small magnetic drill presses and large magnetic drill presses with the correct arbor.



FEATURES

- 15% Faster Cutting: Thinner wall construction displaces less material
- Long Lasting: Proprietary steel with three hardness zones reduces breakage and extends bit life
- Versatile Design: One retractable pilot pin works for all 1" sizes and another works for all 2" sizes

ANNULAR CUTTERS
ANNULAR CUTTERS
HIGH SPEED STEEL ANNULAR CUTTERS

Diameter	Cutting Depth	Shank	Material	Part No.
1/2"	1"	3/4" Weldon		49-59-0500
9/16"	1"	3/4" Weldon		49-59-0562
5/8"	1"	3/4" Weldon		49-59-0625
11/16"	1"	3/4" Weldon		49-59-0687
3/4"	1"	3/4" Weldon		49-59-0750
13/16"	1"	3/4" Weldon		49-59-0812
7/8"	1"	3/4" Weldon		49-59-0875
15/16"	1"	3/4" Weldon		49-59-0937
1"	1"	3/4" Weldon		49-59-1000
1-1/16"	1"	3/4" Weldon		49-59-1062
1-1/8"	1"	3/4" Weldon		49-59-1125
1-3/16"	1"	3/4" Weldon		49-59-1187
1-1/4"	1"	3/4" Weldon		49-59-1250
1-5/16"	1"	3/4" Weldon		49-59-1312
1-3/8"	1"	3/4" Weldon		49-59-1375
1-7/16"	1"	3/4" Weldon		49-59-1437
1-1/2"	1"	3/4" Weldon		49-59-1500
1-9/16"	1"	3/4" Weldon		49-59-1562
1-5/8"	1"	3/4" Weldon		49-59-1625
1-11/16"	1"	3/4" Weldon		49-59-1687
1-3/4"	1"	3/4" Weldon		49-59-1750
1-13/16"	1"	3/4" Weldon		49-59-1812
1-7/8"	1"	3/4" Weldon		49-59-1875
1-15/16"	1"	3/4" Weldon		49-59-1937
2"	1"	3/4" Weldon		49-59-2000
2-1/16"	1"	3/4" Weldon		49-59-2066
2-1/8"	1"	3/4" Weldon		49-59-2012
2-3/16"	1"	3/4" Weldon		49-59-2018
2-1/4"	1"	3/4" Weldon		49-59-2025

Diameter	Cutting Depth	Shank	Material	Part No.
1/2"	2"	3/4" Weldon		49-59-2050
9/16"	2"	3/4" Weldon		49-59-2056
5/8"	2"	3/4" Weldon		49-59-2063
11/16"	2"	3/4" Weldon		49-59-2069
3/4"	2"	3/4" Weldon		49-59-2075
13/16"	2"	3/4" Weldon		49-59-2081
7/8"	2"	3/4" Weldon		49-59-2089
15/16"	2"	3/4" Weldon		49-59-2094
1"	2"	3/4" Weldon		49-59-2100
1-1/16"	2"	3/4" Weldon		49-59-2106
1-1/8"	2"	3/4" Weldon		49-59-2113
1-3/16"	2"	3/4" Weldon		49-59-2119
1-1/4"	2"	3/4" Weldon		49-59-2125
1-5/16"	2"	3/4" Weldon		49-59-2131
1-3/8"	2"	3/4" Weldon		49-59-2138
1-7/16"	2"	3/4" Weldon		49-59-2144
1-1/2"	2"	3/4" Weldon		49-59-2150
1-9/16"	2"	3/4" Weldon		49-59-2156
1-5/8"	2"	3/4" Weldon		49-59-2163
1-11/16"	2"	3/4" Weldon		49-59-2169
1-3/4"	2"	3/4" Weldon		49-59-2175
1-13/16"	2"	3/4" Weldon		49-59-2181
1-7/8"	2"	3/4" Weldon		49-59-2188
1-15/16"	2"	3/4" Weldon		49-59-2194
2"	2"	3/4" Weldon		49-59-2200
2-1/16"	2"	3/4" Weldon		49-59-2206
2-1/8"	2"	3/4" Weldon		49-59-2212
2-3/16"	2"	3/4" Weldon		49-59-2218
2-1/4"	2"	3/4" Weldon		49-59-2225

HIGH SPEED STEEL ANNULAR CUTTER SETS

Description	Cutting Depth	Shank	Includes	Part No.
6 Pc 1" High Speed Steel Annular Cutter Set	1"	3/4" Weldon	(1) 9/16" Annular Cutter (1) 5/8" Annular Cutter (1) 11/16" Annular Cutter (1) 13/16" Annular Cutter (1) 15/16" Annular Cutter (1) 1-1/16" Annular Cutter (1) Retractable Pilot Pin	49-22-8400
9 Pc 2" High Speed Steel Annular Cutter Set	2"	3/4" Weldon	(1) 1/2" Annular Cutter (1) 9/16" Annular Cutter (1) 5/8" Annular Cutter (1) 11/16" Annular Cutter (1) 3/4" Annular Cutter (1) 13/16" Annular Cutter (1) 7/8" Annular Cutter (1) 15/16" Annular Cutter (1) 1-1/16" Annular Cutter (2) Retractable Pilot Pins	49-22-8410

TUNGSTEN CARBIDE TIPPED ANNULAR CUTTERS
OVERVIEW

Dual alternating tooth geometry allows MILWAUKEE's Tungsten Carbide Tipped Annular Cutters to displace material quicker and give the user fast, burr-free holes in anything from sheet metal to steel plate. Carbide tipping allows for versatile cutting in mild and hardened steel materials and can cut up to 35% longer than the competition. It comes with a 3/4" Weldon shank, which is the industry standard for most small magnetic drill presses and can be used in large magnetic drill presses with the correct arbor.


FEATURES



- 35% Longer Cutting: Carbide tipping allows for longer life in various forms of steel
- Versatility of Material: Carbide teeth allow for users to cut in mild and hardened steel
- Breadth of Line: (5) indexes at a 1-3/8" depth of cut and (23) indexes at a 2" depth of cut

TUNGSTEN CARBIDE TIPPED ANNULAR CUTTERS

Diameter	Cutting Depth	Shank	Material	Part No.
9/16"	1-3/8"	3/4" Weldon		49-59-3056
11/16"	1-3/8"	3/4" Weldon		49-59-3069
13/16"	1-3/8"	3/4" Weldon		49-59-3081
15/16"	1-3/8"	3/4" Weldon		49-59-3094
1-1/16"	1-3/8"	3/4" Weldon		49-59-3106
9/16"	2"	3/4" Weldon		49-59-4056
5/8"	2"	3/4" Weldon		49-59-4063
11/16"	2"	3/4" Weldon		49-59-4069
3/4"	2"	3/4" Weldon		49-59-4075
13/16"	2"	3/4" Weldon		49-59-4081
7/8"	2"	3/4" Weldon		49-59-4089
15/16"	2"	3/4" Weldon		49-59-4094
1"	2"	3/4" Weldon		49-59-4100
1-1/16"	2"	3/4" Weldon		49-59-4106

Diameter	Cutting Depth	Shank	Material	Part No.
1-1/8"	2"	3/4" Weldon		49-59-4113
1-3/16"	2"	3/4" Weldon		49-59-4119
1-1/4"	2"	3/4" Weldon		49-59-4125
1-5/16"	2"	3/4" Weldon		49-59-4131
1-3/8"	2"	3/4" Weldon		49-59-4138
1-7/16"	2"	3/4" Weldon		49-59-4144
1-1/2"	2"	3/4" Weldon		49-59-4150
1-9/16"	2"	3/4" Weldon		49-59-4156
1-5/8"	2"	3/4" Weldon		49-59-4163
1-3/4"	2"	3/4" Weldon		49-59-4175
1-7/8"	2"	3/4" Weldon		49-59-4188
2"	2"	3/4" Weldon		49-59-4200
2-1/8"	2"	3/4" Weldon		49-59-4212
2-1/4"	2"	3/4" Weldon		49-59-4225

TUNGSTEN CARBIDE TIPPED ANNULAR CUTTER SETS
TUNGSTEN CARBIDE TIPPED ANNULAR CUTTER SETS

Description	Cutting Depth	Shank	Includes	Part No.
 4 Pc 1-3/8" Tungsten Carbide Tipped Annular Cutter Set	1-3/8"	3/4" Weldon	(1) 9/16" Annular Cutter (1) 11/16" Annular Cutter (1) 13/16" Annular Cutter (1) 15/16" Annular Cutter (1) Retractable Pilot Pin (9/16" – 11/16") (1) Retractable Pilot Pin (13/16" – 1-1/16")	49-22-8430
 8 Pc 2" Tungsten Carbide Tipped Annular Cutter Set	2"	3/4" Weldon	(1) 9/16" Annular Cutter (1) 5/8" Annular Cutter (1) 11/16" Annular Cutter (1) 3/4" Annular Cutter (1) 13/16" Annular Cutter (1) 7/8" Annular Cutter (1) 15/16" Annular Cutter (1) 1-1/16" Annular Cutter (1) Retractable Pilot Pin (9/16" – 11/16") (1) Retractable Pilot Pin (3/4" – 2-1/4")	49-22-8440

ANNULAR CUTTER ACCESSORIES
ANNULAR CUTTER ACCESSORIES

Description	Pack Quantity	Part No.
#3 Morse Taper to 3/4" Chuck	1 Chuck, 1 Arbor	49-22-1550
#3 Morse Taper to Weldon Shank Arbor	1 Pack	49-57-0025
1" High Speed Steel Retractable Pilot Pin	2 Pack	49-59-0011
2" High Speed Steel Retractable Pilot Pin	2 Pack	49-59-0012
1-3/8" Tungsten Carbide Tipped Retractable Pilot Pin (13/16" – 1-1/16")	2 Pack	49-59-0013
2" Tungsten Carbide Tipped Retractable Pilot Pin (3/4" – 2-1/4")	2 Pack	49-59-0014
1-3/8" Tungsten Carbide Tipped Retractable Pilot Pin (9/16" – 11/16")	2 Pack	49-59-0015
2" Tungsten Carbide Tipped Retractable Pilot Pin (9/16" – 11/16")	2 Pack	49-59-0016
3/4" Weldon to 1/2" Chuck Adapter with Chuck Key	1 Pack	49-59-0020
Arbor Wrench Set	1 Pack	49-96-0010
HAWG WASH™ Cooling / Lubrication Concentrate (16 oz Bottle)	12 Pack	49-32-0081
HAWG WASH™ Hand Pump	1	44-46-0090
HAWG WASH™ Hand Pump Oil Hose	1	43-75-0010

BAND SAW BLADES
EXTREME METAL BAND SAW BLADES
OVERVIEW

Our Extreme Metal Band Saw Blades deliver exactly what you need for daily job site use – More Cuts and Less Blade Changes. An aggressive variable pitched tooth design gives you the versatility to cut more metal thickness with one band saw blade. The portable band saw blade's versatility pairs with 3X longer life in stainless steel. Each blade gives you more cuts, resulting in fewer blade changes. The band saw blade also gives fast, clean cuts in common materials, delivering you the performance you are looking for in a single blade.

FEATURES

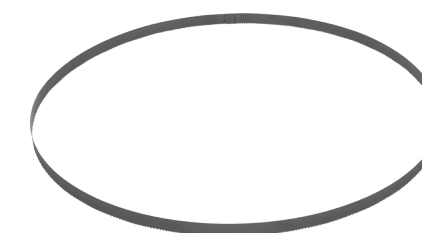
- More Cuts. Less Blade Changes.
- Fastest cutting blade in thin, hard metals
- Aggressive tooth design for 2X Faster cuts in thick metals


EXTREME METAL BAND SAW BLADES

TPI	44-7/8"			35-3/8"			27"		
	3 Pack	25 Pack	100 Pack	3 Pack	25 Pack	100 Pack	3 Pack	25 Pack	100 Pack
8/10	48-39-0601	48-39-0605	48-39-0603	48-39-0609	48-39-0606	48-39-0653	-	-	-
12/14	48-39-0611	48-39-0615	48-39-0613	48-39-0619	48-39-0616	48-39-0663	48-39-0711	-	-

STANDARD BAND SAW BLADES
FEATURES

- Fast, Clean Cuts
- Developed for use with cordless Band Saws
- Optimized tooth design


STANDARD BAND SAW BLADES

TPI	44-7/8"			35-3/8"		32-7/8"	27"
	1 Pack	2 Pack	3 Pack	1 Pack	3 Pack	3 Pack	3 Pack
10	48-39-0500	-	48-39-0501	48-39-0508	48-39-0509	-	-
10/14	48-39-0550	48-39-0554	48-39-0551	-	-	-	-
14	48-39-0510	48-39-0514	48-39-0511	48-39-0518	48-39-0519	-	-
14/18	48-39-0560	-	48-39-0561	-	-	-	-
18	48-39-0520	48-39-0524	48-39-0521	48-39-0528	48-39-0529	48-39-0579	48-39-0572
24	48-39-0530	48-39-0534	48-39-0531	48-39-0538	48-39-0539	-	-

CARBIDE HOLE CUTTERS
SHEET METAL CARBIDE HOLE CUTTERS
OVERVIEW

For materials up to 3/16", these carbide-tipped Sheet Metal Hole Cutters produce fine holes in stainless steel or structural steel studs. They can also improve your production in brass, aluminum, and other thin sheet materials. Can be used in handheld drills to achieve drill press-quality holes. Lubrication during drilling extends the life of the carbide. MILWAUKEE® recommends the use of HAWG WASH™ cutting fluid for best results. HAWG WASH™ fluid is available in 16 ounce bottles (49-32-0081).


FEATURES

- Clean Holes: Drills burr-free holes
- Long Life: Carbide tips stay sharper longer than high-speed steel or bi-metal cutters
- Versatile: 3/16" cutting depth

SHEET METAL CARBIDE HOLE CUTTERS

Diameter	Cutting Depth	Material	Part No.
3/4"	3/16"		49-57-8305
7/8"	3/16"		49-57-8309
1"	3/16"		49-57-8311
1-1/8"	3/16"		49-57-8315
1-7/32"	3/16"		49-57-8317
1-1/4"	3/16"		49-57-8319
1-5/16"	3/16"		49-57-8321
1-3/8"	3/16"		49-57-8323
1-1/2"	3/16"		49-57-8327

Diameter	Cutting Depth	Material	Part No.
1-7/16"	3/16"		49-57-8325
1-3/4"	3/16"		49-57-8329
2"	3/16"		49-57-8331
2-1/8"	3/16"		49-57-8333
2-1/4"	3/16"		49-57-8335
2-3/8"	3/16"		49-57-8337
2-1/2"	3/16"		49-57-8339
2-5/8"	3/16"		49-57-8341
3"	3/16"		49-57-8343

STEEL PLATE CARBIDE HOLE CUTTERS
OVERVIEW

Specifically designed for hand-held operations in materials up to 3/8" thick, these carbide-tipped Steel Plate Hole Cutters stay sharper longer than High-Speed Steel or Bi-Metal Hole Saws. They produce Drill Press quality holes even in hand-held operations. For cutting materials over 3/8" up to a depth of 1/2", a drill press is recommended. When cutting depth is over 1/4", use HAWG WASH™ cutting fluid to keep cutting surface cool and lubricated. HAWG WASH™ fluid is available in 16 ounce bottles (49-32-0081). One bottle makes one gallon of lubricating solution.


FEATURES

- Clean Holes: Drills burr-free holes
- Long Life: Carbide tips stay sharper longer than high-speed steel or bi-metal cutters
- Versatile: 1/2" cutting depth

STEEL PLATE CARBIDE HOLE CUTTERS

Diameter	Cutting Depth	Material	Part No.
11/16"	1/2"		49-57-8201
3/4"	1/2"		49-57-8203
13/16"	1/2"		49-57-8205
7/8"	1/2"		49-57-8207
15/16"	1/2"		49-57-8209
1"	1/2"		49-57-8211
1-1/16"	1/2"		49-57-8213

Diameter	Cutting Depth	Material	Part No.
1-1/8"	1/2"		49-57-8215
1-3/16"	1/2"		49-57-8217
1-1/4"	1/2"		49-57-8219
1-5/16"	1/2"		49-57-8221
1-3/8"	1/2"		49-57-8223
1-7/16"	1/2"		49-57-8225
1-1/2"	1/2"		49-57-8227

STEEL PLATE CARBIDE HOLE CUTTER KITS
STEEL PLATE CARBIDE HOLE CUTTER KITS

Description	Includes	Material	Part No.
5 Pc Contractor's Steel Plate Carbide Hole Cutter Kit	(1) 11/16" Carbide Cutter (1) 13/16" Carbide Cutter (1) 15/16" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8200
7 Pc Contractor's Steel Plate Carbide Hole Cutter Kit	(1) 11/16" Carbide Cutter (1) 13/16" Carbide Cutter (1) 15/16" Carbide Cutter (1) 1-1/8" Carbide Cutter (1) 1-3/8" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8210

SHEET METAL CARBIDE HOLE CUTTER KITS
SHEET METAL CARBIDE HOLE CUTTER KITS

Description	Includes	Material	Part No.
5 Pc Electrician's Sheet Metal Carbide Hole Cutter Kit	(1) 7/8" Carbide Cutter (1) 1-1/8" Carbide Cutter (1) 1-3/8" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8300
7 Pc Electrician's Sheet Metal Carbide Hole Cutter Kit	(1) 7/8" Carbide Cutter (1) 1-1/8" Carbide Cutter (1) 1-3/8" Carbide Cutter (1) 1-3/4" Carbide Cutter (1) 2" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8310

CARBIDE HOLE CUTTER ACCESSORIES
CARBIDE HOLE CUTTER ACCESSORIES

Description	Part No.
3/8" Shank Quick Change Adapter for Sheet Metal & Steel Plate Cutters	49-57-0035
Centering Pin Arbor with Detachable Drill Cap	49-57-0037
Compact Electromagnetic Drill to 1/2" Chuck Adapter	48-66-2125
Drill Cap for 49-57-0037 Arbor	42-52-1015

Description	Part No.
Ejection Spring for 49-57-0035	40-50-8780
HAWG WASH™ Hand Pump	44-46-0090
HAWG WASH™ Hand Pump Oil Hose	43-75-0010
Pilot Bit	49-57-0038

CIRCULAR SAW BLADES
WOOD CUTTING CIRCULAR SAW BLADES
OVERVIEW

MILWAUKEE® Circular Saw Blades provide longer life, increased accuracy and cooler cuts in wood cutting applications. The blades are designed utilizing application-specific Cobalt Infused Tungsten Carbide to extend cutting life and maintain tip sharpness. The blades feature Laser Cut Vibration Slots to reduce wobble and warping. With an Anti-Friction Coating, the blades resist corrosion and gumming. MILWAUKEE's Circular Saw Blades are optimized for cordless and corded performance.


CARBIDE TEETH
FEATURES

- Cobalt Infused Tungsten Carbide: Extends cutting life and maintains tip sharpness
- Anti-Friction Coating: Provides cooler cuts
- Laser Cut Vibration Slots: Increase blade accuracy and prevent wobble and warping

WOOD CUTTING CIRCULAR SAW BLADES

Diameter	No. of Teeth	Application	Hook Angle	Kerf Thickness (mm)	Tooth Grind	Part No.	10 Pack (Bulk)
5-3/8"	16	Framing	15°	0.063	15° ATB	48-40-0522	-
5-3/8"	36	Finish	15°	0.063	15° ATB	48-40-0524	-
5-1/2"	18	Framing	18°	0.063	15° ATB	48-40-0520	-
6-1/2"	24	Framing	18°	0.063	15° ATB	48-40-0620	48-41-0620
6-1/2"	40	Finish	15°	0.063	15° ATB	48-40-0622	-
7-1/4"	24	Framing	20°	0.063	12° ATB	-	48-41-0710
7-1/4"	24	Framing	18°	0.063	15° ATB	48-40-0720	48-41-0720
7-1/4"	24	Framing	20°	0.063	12° ATB	-	48-41-0713

WOOD CUTTING CIRCULAR SAW BLADES

Diameter	No. of Teeth	Application	Hook Angle	Kerf Thickness (mm)	Tooth Grind	Part No.	10 Pack (Bulk)
7-1/4"	24	Framing	18°	0.063	15° ATB	-	48-41-0723
7-1/4"	40	Finish	15°	0.063	15° ATB	48-40-0726	48-41-0726
7-1/4"	60	Finish	15°	0.063	30° ATB	48-40-0730	48-41-0730
8-1/4"	24	Framing	18°	0.083	15° ATB	48-40-0820	-
8-1/4"	40	Finish	15°	0.083	15° ATB	48-40-0822	-
8-1/4"	60	Finish	12°	0.094	15° ATB	48-40-0826	-
8-1/2"	40	General Purpose	15°	0.094	10° ATB	48-40-0824	-
10"	24	Ripping	22°	0.094	15° ATB	48-40-1020	-
10"	40	General Purpose	15°	0.094	10° ATB	48-40-1024	-
10"	50	Combination	12°	0.094	15° FTG + ATB	48-40-1026	-
10"	60	Finish	12°	0.094	25° ATB	48-40-1028	-
10"	80	Finish	12°	0.094	25° ATB	48-40-1032	-
10"	40 & 60	General Purpose/Finish	15° & 12°	0.094 & 0.094	10° & 25° ATB	48-40-1036	-
10-1/4"	28	Framing	18°	0.102	15° ATB	48-40-1038	-
10-1/4"	40	Finish	12°	0.102	15° ATB	48-40-1040	-
12"	44	General Purpose	15°	0.118	10° ATB	48-40-1220	-
12"	60	Combination	12°	0.118	15° ATB	48-40-1222	-
12"	80	Finish	12°	0.118	25° ATB	48-40-1224	-
12"	100	Finish	12°	0.118	30° ATB	48-40-1228	-
12"	44 & 80	General Purpose/Finish	15° & 12°	0.118 & 0.118	10° & 25° ATB	48-40-1232	-

NEW
METAL CUTTING CIRCULAR SAW BLADES
OVERVIEW

MILWAUKEE® Metal Cutting Circular Saw Blades were specifically designed to exceed contractors expectations for blade life, cut quality and speed in the most demanding metal cutting applications – without a lubricant. A hand-tensioned, hardened alloy steel body minimizes vibration to extend blade life and delivers the highest quality cuts available. Carbide teeth shear through metal leaving burr-free, cool-to-touch cuts.

FEATURES

- Dry: No lubricant required, saving time and money with less mess
- Cool: No extreme heat buildup preserves blade life and allows handling the work piece immediately
- Clean: No burrs eliminates secondary operations, saving time and money


CARBIDE TEETH

HOLE SAWS
HOLE SAW SELECTION GUIDE

- 1 Identify the material to be cut in the columns below
- 2 Choose the appropriate product **RECOMMENDED** or **ACCEPTABLE**

	STAINLESS STEEL	METAL	ALUMINUM & OTHER NON-FERROUS METALS	DUCT	CAST IRON	WOOD WITH NAILS	CEILING TILE	PLASTER/ DRYWALL	PVC & PLASTICS	CLEAN WOOD	FIBERGLASS	CEMENT BOARD	TILE	BRICK & BLOCK	GRANITE
HOLE SAWS															
CARBIDE TEETH															
BI-METAL															
CARBIDE GRIT															
DIAMOND GRIT															
RECESSED LIGHT															
ADJUSTABLE HOLE CUTTER															
IMPACT HOLE SAWS															
PILOT BITS															
THUNDERBOLT®															
CARBIDE TIPPED															

NEW
HOLE DOZER™ w/ CARBIDE TEETH HOLE SAWS FOR EXTREME MATERIALS
OVERVIEW

MILWAUKEE® HOLE DOZER™ w/ Carbide Teeth Hole Saws provide 50X life in extreme multi-material cutting applications when compared to bi-metal hole saws. Built utilizing a tough carbide grade combined with a durable 4 TPI design, yielding the best tooth durability and life in stainless steel, abrasive materials and fastener-embedded wood. Cutting depth is 1.62", allowing clearance to handle cuts in all materials. With a Thermoset Coating to reduce friction and drag during cutting, users benefit from faster cutting and increased cordless efficiency. Slug removal is made easy with the All Access Slots. This feature enhances user productivity by providing best access and leverage to remove material slugs. HOLE DOZER™ w/ Carbide Teeth Hole Saws are made in the USA.

FEATURES

- 50X Life in extreme multi-material applications (Stainless Steel, Abrasives, Fastener-Embedded Wood)
- 4 TPI Design gives best durability and life in extreme multi-material applications
- Thermoset Coating reduces friction and drag, increasing overall speed and cordless efficiencies


CARBIDE TEETH
HOLE DOZER™ w/ CARBIDE TEETH HOLE SAWS

Description	Part No.
3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0702
7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0704
1" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0707
1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0708
1-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0710
1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0712
1-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0713
1-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0717
1-7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0719
2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0720
2-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0722
2-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0724

Description	Part No.
2-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0726
2-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0727
2-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0729
2-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0731
3" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0734
3-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0738
3-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0739
4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0742
4-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0744
4-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0746
5" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0748
6" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0749

HOLE DOZER™ w/ CARBIDE TEETH HOLE SAW KITS

Description	Includes	Part No.
 9 Pc HOLE DOZER™ w/ Carbide Teeth Hole Saw Kit	(1) 7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3/8" Small Thread Arbor (1) 7/16" Large Thread Quick Change Arbor (2) 1/4" x 3-1/2" THUNDERBOLT® High Speed Steel Pilot Bit (1) Hex Key	49-22-3079
 12 Pc HOLE DOZER™ w/ Carbide Teeth Hole Saw Kit	(1) 7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3/8" Small Thread Arbor (1) 7/16" Large Thread Quick Change Arbor (2) 1/4" x 3-1/2" THUNDERBOLT® High Speed Steel Pilot Bit (1) Hex Key	49-22-3090

NEW
HOLE DOZER™ BI-METAL HOLE SAWS
OVERVIEW

The MILWAUKEE® HOLE DOZER™ Bi-Metal Hole Saw features RIP GUARD™ teeth, built with more steel for added strength. These teeth give increased productivity on the job site as well as better hole quality, and are backed by the RIP GUARD™ Limited Lifetime Tooth Break Warranty. Each HOLE DOZER™ is coated with a low friction, Thermoset paint coating that provides faster cutting speed in wood and more holes cut per battery charge. The HOLE DOZER™ comes with an All Access Slot design that allows for full access during plug removal. The All Access Slots enable access lower into the cup for thick material and higher toward the teeth for thin material, eliminating wasted downtime between holes.

FEATURES

- RIP GUARD™ Limited Lifetime Tooth Break Warranty
- Thermoset Coating: Delivers up to 2X faster cuts in wood
- All Access Slot design for fast plug removal


HOLE DOZER™ BI-METAL HOLE SAWS

Size	Hanging Container	Shrink Wrap	With Arbor	Bulk
9/16"	49-56-0002	49-56-9690	-	-
5/8"	49-56-0012	49-56-9603	-	-
11/16"	49-56-0017	49-56-9604	-	-
3/4"	49-56-0023	49-56-9605	49-56-9658	49-56-5090 (25 pk)
13/16"	49-56-0027	49-56-9606	-	-
7/8"	49-56-0032	49-56-9607	49-56-9659	49-56-5100 (25 pk)
15/16"	49-56-0037	49-56-9608	-	-
1"	49-56-0043	49-56-9609	49-56-9662	49-56-5110 (25 pk)
1-1/16"	49-56-0047	49-56-9610	-	-
1-1/8"	49-56-0052	49-56-9611	49-56-9663	49-56-5120 (25 pk)
1-3/16"	49-56-0057	49-56-9612	-	49-56-5125 (25 pk)
1-1/4"	49-56-0062	49-56-9613	49-56-9664	49-56-5130 (25 pk)
1-1/4"; 1/2"-20*	49-56-0063*	49-56-9693*	-	-
1-5/16"	49-56-0067	49-56-9614	-	-
1-3/8"	49-56-0072	49-56-9615	49-56-9671	49-56-5140 (25 pk)
1-3/8"; 1/2"-20*	49-56-0073*	49-56-9694*	-	-
1-7/16"	49-56-0077	49-56-9616	-	-
1-1/2"	49-56-0082	49-56-9617	49-56-9665	49-56-5150 (25 pk)
1-9/16"	49-56-0087	49-56-9618	-	-
1-5/8"	49-56-0092	49-56-9619	-	49-56-5152 (25 pk)

HOLE DOZER™ BI-METAL HOLE SAWS


Size	Hanging Container	Shrink Wrap	With Arbor	Bulk
1-11/16"	49-56-0097	49-56-9620	-	-
1-3/4"	49-56-0102	49-56-9621	49-56-9666	49-56-5155 (25 pk)
1-13/16"	49-56-0107	49-56-9622	-	-
1-7/8"	49-56-0112	49-56-9623	-	-
2"	49-56-0117	49-56-9624	49-56-9667	49-56-5160 (25 pk)
2-1/16"	49-56-0122	49-56-9625	-	-
2-1/8"	49-56-0127	49-56-9626	49-56-9668	49-56-5165 (25 pk)
2-1/4"	49-56-0132	49-56-9628	49-56-9680	49-56-5167 (25 pk)
2-5/16"	49-56-0137	49-56-9629	-	-
2-3/8"	49-56-0142	49-56-9630	-	-
2-1/2"	49-56-0147	49-56-9631	49-56-9669	49-56-5170 (25 pk)
2-9/16"	49-56-0153	49-56-9632	-	-
2-5/8"	49-56-0158	49-56-9633	-	49-56-5175 (16 pk)
2-11/16"	49-56-0159	49-56-9634	-	-
2-3/4"	49-56-0163	49-56-9635	-	-
2-7/8"	49-56-0167	49-56-9636	-	-
3"	49-56-0173	49-56-9637	49-56-9670	49-56-5180 (16 pk)
3-1/8"	49-56-0177	49-56-9638	-	-
3-1/4"	49-56-0183	49-56-9639	-	-
3-3/8"	49-56-0187	49-56-9640	-	-
3-1/2"	49-56-0193	49-56-9641	49-56-9682	49-56-5190 (9 pk)
3-5/8"	49-56-0197	49-56-9642	49-56-9683	49-56-5195 (9 pk)
3-3/4"	49-56-0203	49-56-9643	-	-
3-7/8"	49-56-0207	49-56-9644	-	-
4"	49-56-0213	49-56-9645	49-56-9685	49-56-5200 (9 pk)
4-1/8"	49-56-0217	49-56-9646	-	49-56-5205 (9 pk)
4-1/4"	49-56-0223	49-56-9647	49-56-9687	-
4-3/8"	49-56-0227	49-56-9648	-	-
4-1/2"	49-56-0233	49-56-9649	49-56-9689	-
4-3/4"	49-56-0237	49-56-9650	-	-
5"	49-56-0243	49-56-9652	-	-
5-1/4"	49-56-0244	49-56-9653	-	-
5-1/2"	49-56-0247	49-56-9654	-	-
5-3/4"	49-56-0249	49-56-9655	-	-
6"	49-56-0253	49-56-9656	49-56-9698	-

*1/2"-20 utilize small arbor sizes




GENERAL PURPOSE HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>9 Pc HOLE DOZER™ Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (2) 3-1/2" Pilot Bit (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4006
 <p>9 Pc HOLE DOZER™ Bi-Metal Hole Saw Kit</p>	(1) 1" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (2) 3-1/2" Pilot Bit (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4009
 <p>10 Pc HOLE DOZER™ Bi-Metal Hole Saw Kit with PACKOUT™ Compact Organizer</p>	(1) 1-1/2" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 4-1/4" Bi-Metal Hole Saw (2) Pilot Bit (1) 7/16" No-Wobble Arbor (1) 3/8" Arbor (1) 1/8" Hex Key (1) PACKOUT™ Compact Organizer	49-22-5606
 <p>13 Pc HOLE DOZER™ Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3/8" Ergo Grip Quick Change Arbor (1) 3/8" Hex Shank Arbor (1) 1/8" Hex Key	49-22-4025
 <p>15 Pc HOLE DOZER™ Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (2) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4175

GENERAL PURPOSE HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>28 Pc HOLE DOZER™ All Purpose Pro Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 2-5/8" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-1/4" Bi-Metal Hole Saw (1) 3-3/8" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 3-3/4" Bi-Metal Hole Saw (1) 4-1/8" Bi-Metal Hole Saw (1) 4-1/4" Bi-Metal Hole Saw (1) 4-1/2" Bi-Metal Hole Saw (1) 4-3/4" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (3) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4185





ELECTRICIAN'S HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>7 Pc HOLE DOZER™ Electrician's Bi-Metal Hole Saw Kit</p>	(1) 7/8" Bi-Metal Hole Saw (2) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 3-1/2" Pilot Bit (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4088
 <p>8 Pc HOLE DOZER™ Electrician's Large Diameter Bi-Metal Hole Saw Kit</p>	(1) 2" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 4-1/8" Bi-Metal Hole Saw (1) 4-1/2" Bi-Metal Hole Saw (1) 7/16" No-Wobble Arbor (1) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4092
 <p>10 Pc HOLE DOZER™ Electrician's Bi-Metal Hole Saw Kit</p>	(1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (2) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4095



ELECTRICIAN'S HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>19 Pc HOLE DOZER™ Master Electrician's Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 2-5/8" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 4-1/8" Bi-Metal Hole Saw (1) 4-3/4" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (3) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4105

PLUMBER'S HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>8 Pc HOLE DOZER™ Plumber's Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 3-1/2" Pilot Bit (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4138
 <p>10 Pc HOLE DOZER™ Plumber's Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (2) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4145
 <p>12 Pc HOLE DOZER™ Plumber's Large Diameter Bi-Metal Hole Saw Kit</p>	(1) 1-1/2" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-9/16" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-1/2" Bi-Metal Hole Saw (1) 4" Bi-Metal Hole Saw (1) 4-1/4" Bi-Metal Hole Saw (1) 4-1/2" Bi-Metal Hole Saw (1) 7/16" No-Wobble Arbor (3) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4142
 <p>18 Pc HOLE DOZER™ Master Plumber's Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-5/8" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 4" Bi-Metal Hole Saw (1) 4-1/4" Bi-Metal Hole Saw (1) 4-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (3) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4155

SPECIALTY HOLE DOZER™ BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 <p>7 Pc HOLE DOZER™ Automotive Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4083
 <p>7 Pc HOLE DOZER™ Mechanic's Bi-Metal Hole Saw Kit</p>	(1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) Arbor Spacer (1) Arbor Adapter (1) 1/8" Hex Key	49-22-4081
 <p>8 Pc HOLE DOZER™ Locksmith's Bi-Metal Hole Saw Kit</p>	(1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 3/8" Ergo Grip Quick Change Arbor (1) 1/8" Hex Key	49-22-4074
 <p>8 Pc HOLE DOZER™ Refrigeration Bi-Metal Hole Saw Kit</p>	(1) 5/8" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-5/8" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 3/8" Ergo Grip Quick Change Arbor (1) 1/8" Hex Key	49-22-4079
 <p>8 Pc HOLE DOZER™ Welder's Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" Bi-Metal Hole Saw (1) 1-1/4" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 3/8" Ergo Grip Quick Change Arbor (1) 1/8" Hex Key	49-22-4076
 <p>HOLE DOZER™ Door Lock Installation Kit</p>	(1) 1" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) Hole Saw Arbor Adapter (1) Small Thread Arbor, 3/8"	49-22-4063
 <p>HOLE DOZER™ Door Lock Installation Kit</p>	(1) Door Lock Installation Guide (2) Bi-Metal Hole Saws: 1" and 2-1/8" (1) Arbor and Pilot Bit Assembly (4) Drill Bits: (2) 3/32" and (2) 1/8" (1) Hole Saw Thread Adapter and Spacer (1) Depth Stop Insert	49-22-4073

HOLE SAW ARBORS

FEATURES

- Tool-free operation
- Universal, quick change with all brands of hole saws
- No adapters required



HOLE SAW ARBORS

Description	Shank	Style	Fits Hole Saw Sizes	Part No.
Small Hole Saw Arbor	3/8"	Basic Hole Saw Arbor	Up to 1-3/16"	49-56-7010
Small Hole Saw Arbor	7/16"	Basic Hole Saw Arbor	Up to 1-3/16"	49-56-7000
Small Hole Saw Arbor	1/4"	Basic Hole Saw Arbor	Up to 1-3/16"	49-56-6950
Large Hole Saw Arbor	3/8"	Basic Hole Saw Arbor	1-1/4" & Larger	49-56-7040
Large Thread Quick Change Arbor	3/8"	Quick Change Hole Saw Arbor	1-1/4" & Larger	49-56-7250
Quick-Change Hole Saw Arbor	7/16"	Quick Change Hole Saw Arbor	1-1/4" & Larger	49-56-7055
Quick-Change Hole Saw Arbor	7/16"	Quick Change Hole Saw Arbor	1-1/4" & Larger	49-56-9100
Quick-Change Hole Saw Arbor	7/16"	Quick Change Hole Saw Arbor	1-1/4" & Larger	49-56-7240
Hole Saw Arbor Adapter	-	Adapter	1-1/4" & Larger	49-56-6560
Hole Saw Arbor Spacer	-	Spacer	-	49-67-0120

PILOT BITS

FEATURES

- THUNDERBOLT® Tapered Web for added durability
- 135° Split Point Tip provides accurate hole placement



PILOT BITS

Description	Pack QTY	Part No.
1/4" x 3-1/2" High Speed Steel Pilot Bit	1 Pack	49-56-8010
1/4" x 3-1/2" High Speed Steel Pilot Bit	12 Pack	49-56-8033
1/4" x 4" High Speed Steel Pilot Bit	1 Pack	49-56-8000
1/4" x 4" High Speed Steel Pilot Bit	12 Pack	49-56-8031
1/4" x 4" Carbide Tipped Pilot Bit	1 Pack	49-56-8005

EXTENSIONS

FEATURES

- Universal Fit: Works with all major brands



EXTENSIONS

Description	Shank	Style	Length	Part No.
Bit Extension 12"	3/8"	-	12"	48-28-4008
6" x 3/8" Universal QUIK-LOK™ Extension	3/8"	QUIK-LOK™	6"	48-28-2010
12" x 3/8" Universal QUIK-LOK™ Extension	3/8"	QUIK-LOK™	12"	48-28-2020
18" x 3/8" Universal QUIK-LOK™ Extension	3/8"	QUIK-LOK™	18"	48-28-2030
24" x 3/8" Universal QUIK-LOK™ Extension	3/8"	QUIK-LOK™	24"	48-28-2040
Bit Extension 5-1/2"	7/16"	-	5-1/2"	48-28-4001
Bit Extension 12"	7/16"	-	12"	48-28-4006
Bit Extension 18"	7/16"	-	18"	48-28-4011
Bit Extension 24"	7/16"	-	24"	48-28-4016
5-1/2" x 7/16" Universal QUIK-LOK™ Extension	7/16"	QUIK-LOK™	5-1/2"	48-28-1030
12" x 7/16" Universal QUIK-LOK™ Extension	7/16"	QUIK-LOK™	12"	48-28-1040
18" x 7/16" Universal QUIK-LOK™ Extension	7/16"	QUIK-LOK™	18"	48-28-1050
24" x 7/16" Universal QUIK-LOK™ Extension	7/16"	QUIK-LOK™	24"	48-28-1060

BIG HAWG™ w/ CARBIDE TEETH HOLE SAWS
OVERVIEW

MILWAUKEE® BIG HAWG™ w/ Carbide Teeth is first-to-market in providing extreme life and durability in both nail-embedded wood and abrasive material applications. Utilizing advanced carbide technology to completely redesign the tried and true BIG HAWG™ Hole Saw, the new BIG HAWG™ w/ Carbide Teeth gives users 50X life in demanding applications with the ability to cut 1000+ more nails. 10X larger carbide teeth rip through materials 5X faster than any hole saw on the market, while oversized slots make for easy plug removal and chip ejection.

FEATURES





- 50X Life in nail-embedded wood and abrasive material applications
- 3-Tooth Design with 10X More Carbide cuts; 1000+ more nails
- Carbide Tipped Multi-Material Pilot Bit for increased material versatility


50X LIFE
CARBIDE TEETH
BIG HAWG™ w/ CARBIDE TEETH HOLE SAWS

Description	Part No.
1-3/8" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9200
1-3/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9205
2-1/8" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9210
2-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9215
2-9/16" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9220
2-3/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9225
3" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9230

Description	Part No.
3-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9240
4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9245
4-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9255
4-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9265
5-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9270
6-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw	49-56-9275

BIG HAWG™ w/ CARBIDE TEETH HOLE SAW KITS
BIG HAWG™ w/ CARBIDE TEETH HOLE SAW KITS

Description	Includes	Part No.
 7 Pc BIG HAWG™ w/ Carbide Teeth Hole Saw Kit	(1) 2-1/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 2-9/16" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Arbor (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Diamond File (2) Clean Wood Spade Bits (2) Clean Wood Pilot Bits	49-56-9280
 8 Pc BIG HAWG™ w/ Carbide Teeth Hole Saw Kit	(1) 2-1/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 2-9/16" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 4-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Arbor (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Diamond File (2) Clean Wood Pilot Bits	49-56-9285
 10 Pc BIG HAWG™ w/ Carbide Teeth Hole Saw Kit	(1) 2-1/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 2-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 2-9/16" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 4-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Arbor (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Diamond File (2) Clean Wood Pilot Bits	49-56-9290
 9 Pc BIG HAWG™ w/ Carbide Teeth Hole Saw Kit with PACKOUT™ Compact Organizer	(1) 2-1/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 2-9/16" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 3-5/8" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) 4-1/4" BIG HAWG™ w/ Carbide Teeth Hole Saw (1) BIG HAWG™ w/ Carbide Teeth Hole Saw Arbor (2) Clean Wood Pilot Bits (1) PACKOUT™ Compact Organizer	49-56-9295

BIG HAWG™ w/ CARBIDE TEETH HOLE SAW ACCESSORIES
BIG HAWG™ w/ CARBIDE TEETH HOLE SAW ACCESSORIES

Description	Part No.
BIG HAWG™ w/ Carbide Teeth Hole Saw Diamond File	48-09-5055
BIG HAWG™ w/ Carbide Teeth Hole Saw Clean Wood Pilot Bit	48-27-1401
BIG HAWG™ w/ Carbide Teeth Hole Saw Multi-Material Pilot Bit	49-56-9300
BIG HAWG™ w/ Carbide Teeth Hole Saw Arbor	49-56-9305
BIG HAWG™ w/ Carbide Teeth Hole Saw Clean Wood Arbor COMING SOON	49-56-9306

CARBIDE GRIT HOLE SAWS

OVERVIEW

MILWAUKEE® Carbide Grit Hole Saws are designed for cutting abrasive materials such as brick, block, cement board, fiberglass and tile. Use a Carbide Tipped Pilot Bit (49-56-8005) when cutting ceramic tile, brick, and other abrasive materials.

FEATURES

- Tungsten Carbide Grit Edge for abrasive materials
- Coarse Grit and Segmented Edge for fast cutting
- Wide, Angled and Offset Slots for easy plug access



CARBIDE GRIT HOLE SAWS

Size	Part No.	Size	Part No.
3/4"	49-56-0405	1-3/8"	49-56-0426
7/8"	49-56-0409	1-3/4"	49-56-0437
1"	49-56-0413	2"	49-56-0444
1-1/8"	49-56-0417	2-1/4"	49-56-0449
1-1/4"	49-56-0422	2-1/2"	49-56-0456

RECESSED LIGHT HOLE CUTTERS - ADJUSTABLE

OVERVIEW

The MILWAUKEE® Adjustable Hole Cutter offers a one-size-fits-all solution to make holes in drywall and ceiling tile. Cutting diameters range from 2" through 7" with 1/4" increments for almost double the amount of sizes over the competition. Utilizing a QUIK-LOK™ Arbor for tool-free adjustability as well as laser-etched markings and size indicator, users can quickly and easily identify and change sizes without the use of a hex key. A best-in-class durable and reusable debris shield with spring collar keeps cutting blades level and work areas clean, especially in overhead cutting applications. Choose the Adjustable Hole Cutter for applications in drywall and ceiling tiles including: recessed lights, audio speakers, fire/security systems, and clearance holes.



FEATURES

- QUIK-LOK™ Arbor for quick and easy tool-free adjustability
- 2" through 7" Diameters with 1/4" increments for a greater size range
- Black Oxide Coated with laser-etched size indicators

RECESSED LIGHT HOLE CUTTERS - ADJUSTABLE

Description	Part No.
Adjustable Hole Cutter	49-56-0320
Adjustable Hole Cutter Replacement Blades and Pilot Bit	49-56-0290

RECESSED LIGHT HOLE SAWS - CONTINUOUS GRIT

OVERVIEW

MILWAUKEE® Recessed Light Hole Saws are manufactured using carbide grit for cutting through drywall, plaster, acoustical tile, wood and stucco with mesh. Made with a continuous Carbide Rim, these saws won't tear material and will leave a clean finish.

FEATURES

- Continuous Rim for clean cuts
- Carbide Grit Edge for abrasive materials
- Solid, Welded Construction provides accurately-sized holes



RECESSED LIGHT HOLE SAWS - CONTINUOUS GRIT

Size	Description	Part No.
3-5/8"	3-1/8" Recessed Light Hole Saw	49-56-0296
4"	4-3/8" Recessed Light Hole Saw	49-56-0300
5-3/8"	5-3/8" Recessed Light Hole Saw	49-56-0303

Size	Description	Part No.
6"	6-3/8" Recessed Light Hole Saw	49-56-0305
6"	6-5/8" Recessed Light Hole Saw	49-56-0310
6"	6-7/8" Recessed Light Hole Saw	49-56-0315

SHOCKWAVE™ IMPACT HOLE SAWS

OVERVIEW

Designed with a robust 1/4" quick change hex shank, MILWAUKEE® SHOCKWAVE™ Impact Hole Saws give professionals a hole-making solution to use with impact drivers. Utilizing a thin wall 8 TPI design, Impact Hole Saws deliver a burr-free cut up to 40% faster than standard bi-metal hole saws. The included ejection spring removes the frustration of manually removing slugs by automatically ejecting the material. A stop shoulder design prevents over-drilling into material and potentially damaging inner components of electrical and junction boxes. Choose Impact Hole Saws for use in plastics and thin-gauge metals up to 1/8" thick.



FEATURES


- 1/4" Quick Change Hex Shank for use with impact drivers
- Thin Wall 8 TPI Design for 40% faster cuts than standard bi-metal hole saws
- Stop Shoulder Design prevents over-drilling and damaging components



SHOCKWAVE™ IMPACT HOLE SAWS

Size	Part No.
3/4"	49-56-9805
7/8"	49-56-9810
1"	49-56-9815
1-1/8"	49-56-9820
1-1/4"	49-56-9825
1-3/8"	49-56-9830
1-1/2"	49-56-9835

SHOCKWAVE™ IMPACT HOLE SAW KIT

Description	Includes	Part No.
 3 Pc SHOCKWAVE™ Impact Hole Saw Kit	(1) 7/8" SHOCKWAVE™ Impact Hole Saw (1) 1-1/8" SHOCKWAVE™ Impact Hole Saw (1) 1-3/8" SHOCKWAVE™ Impact Hole Saw	49-22-4800

STEEL HAWG® CUTTERS
THREADED 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
- Versatile: 2" Cutting depth


THREADED STEEL HAWG® CUTTERS

Diameter	Description	Part No.
3/4"	Threaded STEEL HAWG® Cutter	49-57-0750
13/16"	Threaded STEEL HAWG® Cutter	49-57-0812
7/8"	Threaded STEEL HAWG® Cutter	49-57-0875
15/16"	Threaded STEEL HAWG® Cutter	49-57-0937
1"	Threaded STEEL HAWG® Cutter	49-57-1000
1-1/16"	Threaded STEEL HAWG® Cutter	49-57-1062
1-1/8"	Threaded STEEL HAWG® Cutter	49-57-1125
1-3/16"	Threaded STEEL HAWG® Cutter	49-57-1187
1-1/4"	Threaded STEEL HAWG® Cutter	49-57-1250
1-5/16"	Threaded STEEL HAWG® Cutter	49-57-1312
1-3/8"	Threaded STEEL HAWG® Cutter	49-57-1375
1-7/16"	Threaded STEEL HAWG® Cutter	49-57-1437
1-1/2"	Threaded STEEL HAWG® Cutter	49-57-1500
1-9/16"	Threaded STEEL HAWG® Cutter	49-57-1562
1-5/8"	Threaded STEEL HAWG® Cutter	49-57-1625
1-11/16"	Threaded STEEL HAWG® Cutter	49-57-1687
1-3/4"	Threaded STEEL HAWG® Cutter	49-57-1750
1-13/16"	Threaded STEEL HAWG® Cutter	49-57-1812
1-7/8"	Threaded STEEL HAWG® Cutter	49-57-1875
1-15/16"	Threaded STEEL HAWG® Cutter	49-57-1937
2"	Threaded STEEL HAWG® Cutter	49-57-2000
2-1/16"	Threaded STEEL HAWG® Cutter	49-57-2060
2-1/8"	Threaded STEEL HAWG® Cutter	49-57-2120
2-1/4"	Threaded STEEL HAWG® Cutter	49-57-2250
2-5/16"	Threaded STEEL HAWG® Cutter	49-57-2310

Diameter	Description	Part No.
2-3/8"	Threaded STEEL HAWG® Cutter	49-57-2370
2-1/2"	Threaded STEEL HAWG® Cutter	49-57-2500
2-9/16"	Threaded STEEL HAWG® Cutter	49-57-2560
2-5/8"	Threaded STEEL HAWG® Cutter	49-57-2620
2-3/4"	Threaded STEEL HAWG® Cutter	49-57-2750
2-7/8"	Threaded STEEL HAWG® Cutter	49-57-2870
3"	Threaded STEEL HAWG® Cutter	49-57-3000
3-1/8"	Threaded STEEL HAWG® Cutter	49-57-3120
3-1/4"	Threaded STEEL HAWG® Cutter	49-57-3250
3-3/8"	Threaded STEEL HAWG® Cutter	49-57-3370
3-1/2"	Threaded STEEL HAWG® Cutter	49-57-3500
3-5/8"	Threaded STEEL HAWG® Cutter	49-57-3620
3-3/4"	Threaded STEEL HAWG® Cutter	49-57-3750
3-7/8"	Threaded STEEL HAWG® Cutter	49-57-3870
4"	Threaded STEEL HAWG® Cutter	49-57-4000
4-1/8"	Threaded STEEL HAWG® Cutter	49-57-4120
4-1/4"	Threaded STEEL HAWG® Cutter	49-57-4250
4-3/8"	Threaded STEEL HAWG® Cutter	49-57-4370
4-1/2"	Threaded STEEL HAWG® Cutter	49-57-4500
4-5/8"	Threaded STEEL HAWG® Cutter	49-57-4620
4-3/4"	Threaded STEEL HAWG® Cutter	49-57-4750
5"	Threaded STEEL HAWG® Cutter	49-57-5000
5-1/2"	Threaded STEEL HAWG® Cutter	49-57-5500
6"	Threaded STEEL HAWG® Cutter	49-57-6000

THREADED STEEL HAWG® ACCESSORIES
THREADED STEEL HAWG® ACCESSORIES

Description	Part No.
#2 Morse Taper to Threaded STEEL HAWG® Cutter Arbor	49-57-0020
#3 Morse Taper to Threaded STEEL HAWG® Cutter Arbor	49-57-0010
3/4" Shank to Threaded STEEL HAWG® Cutter Arbor	49-57-0030

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

QUICK CHANGE STEEL HAWG® CUTTERS

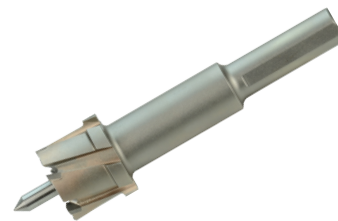
Diameter	Description	Part No.
1-11/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1689
1-3/4"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1752
1-13/16"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1814
1-7/8"	Quick Change Tang Drive STEEL HAWG® Cutter	49-57-1877
1-15/16"	Quick Change Tang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

QUICK CHANGE STEEL HAWG® ACCESSORIES
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

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

WOOD BORING BITS
BELLHANGER BITS

OVERVIEW

Install small wire systems easily and efficiently with the MILWAUKEE® Bellhanger Bit. Designed for installing all types of small wire systems including computer, security, phone, and cable, Bellhanger Bits provide extra reach where needed and a hole in the tip to help pull wires through holes. The bits feature an aggressive tip geometry for faster cutting and non-stick, coated flutes for fast chip removal and reduced binding. The 3-Flat SECURE GRIP™ shank prevents the bits from spinning in the drill chuck. Bellhanger Bits are available in 12", 18" and 24" lengths.

FEATURES

- Versatile: Provides a pull-through hole in the tip for easy installation of small wire systems
- High-speed Drilling: Features an aggressive tip geometry and coated flutes for fast cutting and debris removal
- Reduced Slipping: 3-Flat SECURE-GRIP™ shank holds the bit firmly in the drill chuck

BELLHANGER 12" BITS

Description	Part No.
1/4" x 12" Bellhanger Bit	48-13-7125
5/16" x 12" Bellhanger Bit	48-13-7131
3/8" x 12" Bellhanger Bit	48-13-7137

BELLHANGER 18" BITS

Description	Part No.
3/16" x 18" Bellhanger Bit	48-13-7218
1/4" x 18" Bellhanger Bit	48-13-7225
5/16" x 18" Bellhanger Bit	48-13-7231
3/8" x 18" Bellhanger Bit	48-13-7237
7/16" x 18" Bellhanger Bit	48-13-7243
1/2" x 18" Bellhanger Bit	48-13-7249

BELLHANGER 24" BITS

Description	Part No.
1/4" x 24" Bellhanger Bit	48-13-7325
3/8" x 24" Bellhanger Bit	48-13-7337

BRAD POINT BITS
OVERVIEW

For drilling the most accurate and clean holes in wood and plywood, choose the MILWAUKEE® Brad Point Bits. Brad Point Bits start holes with precision and finish without splinters. The machined tips maintain a sharp cutting edge for longer life on the job. The bits feature 1/4" depth marks for easy visual reference during drilling.

FEATURES

- Accurate, Clean Holes: Professionals' choice for drilling in hard and soft woods and plywood
- Long-lasting: Precision-ground tip maintains sharp cutting edge
- 1/4" Depth References: Locate common depths without stopping the drill


BRAD POINT BITS

Description	Part No.
Brad Point 1/8" Diameter	48-15-0125
Brad Point 3/16" Diameter	48-15-0185
Brad Point 1/4" Diameter	48-15-0250
Brad Point 5/16" Diameter	48-15-0312

Description	Part No.
Brad Point 3/8" Diameter	48-15-0375
Brad Point 7/16" Diameter	48-15-0437
Brad Point 1/2" Diameter	48-15-0500

FORSTNER BITS
OVERVIEW

MILWAUKEE® Forstner Bits provide superior results in drilling pocket holes, overlapping holes, or holes on the edge of materials. Forstner Bits feature precision-ground kerf cutters for clean, accurate holes and a polished surface finish that creates flat bottom holes. The bit's round shank reduces runout for more precise wood boring.


FEATURES

- Specially Designed: Ideal for pocket holes, overlapping holes, and holes at the edge
- Clean, Accurate Holes: Fine kerf teeth improve accuracy and deliver clean, smooth results
- Precision Control: Round shank style reduces runout for more precise holes

FORSTNER BITS

Description	Part No.
3/8" Forstner Bit	48-14-0376
1/2" Forstner Bit	48-14-0501
5/8" Forstner Bit	48-14-0626
3/4" Forstner Bit	48-14-0751
1" Forstner Bit	48-14-1001
1-3/8" Forstner Bit	48-14-1374
35 mm Forstner Bit	48-14-1376

FORSTNER BIT SET

Description	Includes	Part No.
4 Pc Forstner Bit Set	(1) 1/4" Forstner Bit (1) 1/2" Forstner Bit (1) 5/8" Forstner Bit (1) 3/4" Forstner Bit	48-14-0004

CABLE BITS

OVERVIEW

The MILWAUKEE® Cable Bit is ideal for installing small wire systems in unreachable spaces. Cable Bits have an extra long, flexible steel shaft that lets you reach behind the wall with greater precision and ease when installing all types of small wire systems, including computer, security, phone, and cable. The bits feature holes in both ends to pull the wire through after drilling. Use the MILWAUKEE® Placement Guide (48-08-0275) to properly locate the hole within the interior of the wall. Cable Bits are available in 54" and 72" lengths.

FEATURES

- Extended Drilling: Extra long, flexible steel shaft permits drilling between and behind walls
- Versatile: Provides pull-through holes in both ends for easy installation of small wire systems
- Reduced Slipping: 3-Flat shank holds the bit firmly in the drill chuck

CABLE BITS

Description	Part No.
Cable Bit 3/8" x 54"	48-13-8237
Cable Bit 3/8" x 72"	48-13-8337
Cable Bit 1/2" x 54"	48-13-8250
Cable Bit 1/2" x 72"	48-13-8350

Description	Part No.
Cable Bit 9/16" x 54"	48-13-8256
Cable Bit 9/16" x 72"	48-13-8356
Cable Bit 3/4" x 54"	48-13-8275
Cable Bit 3/4" x 72"	48-13-8375
Placement Guide	48-08-0275

FLAT BORING BITS
OVERVIEW

Bore small, clean holes at any angle in a variety of materials with the economical MILWAUKEE® Flat Boring Bit. This premium quality Flat Boring Bit is made of heat-treated high-carbon steel, so the drill point and cutting edge can be resharpened for cost savings and long life. Bore clean, fast holes at any angle in wood, plastic, plywood, and Formica.





FEATURES

- Economical: Drill point and cutting edges can be resharpened for long life
- Clean Holes: Heat-treated carbon steel lets you bore clean holes quickly
- Versatile: Ideal for boring small holes in wood, plastic, plywood, and Formica

FLAT BORING BITS

Description	4 -1/2" Part No.	6" Part No.	16" Part No.
1/4" Flat Boring Bit	-	48-27-0251	-
5/16" Flat Boring Bit	-	48-27-0311	-
3/8" Flat Boring Bit	-	48-27-0371	48-27-0170
7/16" Flat Boring Bit	-	48-27-0441	-
1/2" Flat Boring Bit	-	48-27-0501	48-27-0175
9/16" Flat Boring Bit	-	48-27-0561	-
5/8" Flat Boring Bit	-	48-27-0621	48-27-0180
11/16" Flat Boring Bit	-	48-27-0681	-
3/4" Flat Boring Bit	-	48-27-0751	48-27-0185
13/16" Flat Boring Bit	-	48-27-0811	-
7/8" Flat Boring Bit	-	48-27-0871	48-27-0190
15/16" Flat Boring Bit	-	48-27-0941	-
1" Flat Boring Bit	-	48-27-1001	48-27-0195
1-1/8" Flat Boring Bit	-	48-27-1121	-
1-1/4" Flat Boring Bit	-	48-27-1251	-
1-3/8" Flat Boring Bit	-	48-27-1371	-
1-1/2" Flat Boring Bit	-	48-27-1501	-
1/2" Stubby Flat Boring Bit	48-27-0005	-	-
5/8" Stubby Flat Boring Bit	48-27-0007	-	-
3/4" Stubby Flat Boring Bit	48-27-0009	-	-
7/8" Stubby Flat Boring Bit	48-27-0011	-	-
1" Stubby Flat Boring Bit	48-27-0013	-	-
1-1/4" Stubby Flat Boring Bit	48-27-0015	-	-
1-1/2" Stubby Flat Boring Bit	48-27-0017	-	-

FLAT BORING BIT SETS

FLAT BORING BIT SETS		
Description	Includes	Part No.
 3 Pc Stubby Flat Boring Bit Set	(1) 1/2" Flat Boring Bit (1) 3/4" Flat Boring Bit (1) 1" Flat Boring Bit	48-27-0020
 13 Pc Stubby Flat Boring Bit Set	(1) 1/4" Flat Boring Bit (1) 5/16" Flat Boring Bit (1) 3/8" Flat Boring Bit (1) 7/16" Flat Boring Bit (1) 1/2" Flat Boring Bit (1) 9/16" Flat Boring Bit (1) 5/8" Flat Boring Bit (1) 11/16" Flat Boring Bit (1) 3/4" Flat Boring Bit (1) 13/16" Flat Boring Bit (1) 7/8" Flat Boring Bit (1) 15/16" Flat Boring Bit (1) 1" Flat Boring Bit	48-27-1520
 6 Pc 6" Universal Flat Boring Bit Set	(1) 3/8" Flat Boring Bit (1) 1/2" Flat Boring Bit (1) 5/8" Flat Boring Bit (1) 3/4" Flat Boring Bit (1) 7/8" Flat Boring Bit (1) 1" Flat Boring Bit	49-22-0071
 8 Pc 6" Universal Flat Boring Bit Set	(1) 6" QUIK-LOK™ Extension (1) 3/8" Flat Boring Bit (1) 1/2" Flat Boring Bit (1) 5/8" Flat Boring Bit (1) 3/4" Flat Boring Bit (1) 7/8" Flat Boring Bit (1) 1" Flat Boring Bit (1) 1-1/16" Flat Boring Bit	49-22-0175

SELFEED BITS
OVERVIEW

MILWAUKEE® Selffeed Drill Bits deliver speed and endurance for repetitive drilling of large holes. Designed for any trade that demands wood cutting for installing pipe and conduit, Selffeed bits feed into work without pressure and provide faster boring of clean, accurate holes. The bits have improved balance with reduced runout, while the hex shank provides a secure gripping surface for the drill chuck. Every MILWAUKEE® Selffeed Drill Bit is coated with a rust inhibitor. Built to last and designed to perform, these Selffeed Bits are resharpenable so you can keep them cutting like new. Two feed screws are included.


FEATURES




- Faster, More Accurate Drilling: Center feed screw pilots the bit and allows the bit to pull through fast
- Clean Holes: Inside cutting plane shaves the hole radius for clean, smooth holes without pressure
- Long-lasting Performance: Bits are resharpenable and include two removable, replaceable feed screws

SELFEED BITS

Description	Packaging	Part No.
1" Selffeed Bit	Clamshell	48-25-1002
1-1/8" Selffeed Bit	Clamshell	48-25-1122
1-1/4" Selffeed Bit	Clamshell	48-25-1252
1-3/8" Selffeed Bit	Clamshell	48-25-1372
1-1/2" Selffeed Bit	Clamshell	48-25-1502
1-3/4" Selffeed Bit	Clamshell	48-25-1752
2" Selffeed Bit	Clamshell	48-25-2002

Description	Packaging	Part No.
2-1/8" Selffeed Bit	Clamshell	48-25-2122
2-1/4" Selffeed Bit	Clamshell	48-25-2252
2-9/16" Selffeed Bit	Clamshell	48-25-2562
3" Selffeed Bit	Carton	48-25-3001
3-5/8" Selffeed Bit	Carton	48-25-3621
4-1/8" Selffeed Bit	Carton	48-25-4125
4-5/8" Selffeed Bit	Carton	48-25-4621

SELFEED BIT KITS

Description	Includes	Part No.
 7 Pc Plumber's Selffeed Bit Kit	(1) 7/8" Auger Bit (1) 1-1/8" Auger Bit (1) 1-1/4" Auger Bit (1) 1-1/2" Auger Bit (1) 1-3/4" Selffeed Bit (1) 2-1/8" Selffeed Bit (1) 2-9/16" Selffeed Bit (1) 5-1/2" Extension (1) Carrying Case	49-22-0065
 7 Pc Contractor's Selffeed Bit Kit	(1) 1" Selffeed Bit (1) 1-1/8" Selffeed Bit (1) 1-1/4" Selffeed Bit (1) 1-1/2" Selffeed Bit (1) 1-3/4" Selffeed Bit (1) 2-1/8" Selffeed Bit (1) 2-9/16" Selffeed Bit (1) 5-1/2" Extension (1) Carrying Case	49-22-0130
 4 Pc Contractor's Selffeed Bit Kit	(1) 1-3/8" Selffeed Bit (1) 1-1/2" Selffeed Bit (1) 2-1/8" Selffeed Bit (1) 2-9/16" Selffeed Bit (1) 5-1/2" Extension (1) Carrying Case	49-22-0135

SELFEED BIT ACCESSORIES

Description	Part No.
1/8" Hex Key for up to 2-9/16" Selffeed Bits	49-96-0060
5/32" Hex Key for 3" & Larger Selffeed Bits	49-96-0070
Feed and Set Screw Accessory Set	48-25-6000
Feed and Set Screw Kit	48-25-7000

Description	Part No.
Feed Screw Coarse Thread	48-28-6870
Feed Screw Single Ended	48-28-6880
Replaceable Shank for 3" & Larger Selffeed Bits	48-07-0201

WOOD BORING BITS

WOOD BORING BITS

SWITCHBLADE™ SELFEEED BITS

OVERVIEW

The MILWAUKEE® SWITCHBLADE™ Selfeed Bits drill up to 12% faster and deliver up to 2X longer life. Designed for any trade that demands repetitive cutting of large holes in wood, SWITCHBLADE™ Selfeed Bits allow you to remove and replace blades rather than resharpen. You get a new bit with every quick, convenient change of the hardened steel blade, and less downtime on the job. An aggressive feed screw design enables the bit to pull through quickly for faster drilling. Built to last and designed to perform, SWITCHBLADE™ Selfeed Bits deliver more holes for the money.



FEATURES

- Superior Performance: Blades are easily replaced to provide a new bit on demand
- Faster Drilling: Aggressive feed screw design allows the bit to pull through wood faster
- Longer Bit Life: Replaceable blades are made of hardened steel
- Easy Size Reference: Bit and blades are engraved for quick and easy size identification


SWITCHBLADE™ SELFEEED BITS

Description	Part No.
1-3/8" SWITCHBLADE™ Selfeed Bit	48-25-5120
1-1/2" SWITCHBLADE™ Selfeed Bit	48-25-5125
2" SWITCHBLADE™ Selfeed Bit	48-25-5135

Description	Part No.
2-1/8" SWITCHBLADE™ Selfeed Bit	48-25-5140
2-1/4" SWITCHBLADE™ Selfeed Bit	48-25-5143
2-9/16" SWITCHBLADE™ Selfeed Bit	48-25-5150

SWITCHBLADE™ SELFEEED BIT KIT

SWITCHBLADE™ SELFEEED BIT KIT

Description	Includes	Part No.
 5 Pc SWITCHBLADE™ Selfeed Bit Plumber's Kit	(1) 1-3/8" SWITCHBLADE™ Selfeed Bit (1) 1-1/2" SWITCHBLADE™ Selfeed Bit (1) 2-1/8" SWITCHBLADE™ Selfeed Bit (1) 2-9/16" SWITCHBLADE™ Selfeed Bit (1) 7/16" x 5-1/2" QUIK-LOK™ Extension (1) Hex Wrench	49-22-5100

SWITCHBLADE™ SELFEEED BIT ACCESSORIES

SWITCHBLADE™ SELFEEED BIT ACCESSORIES

Description	Part No.
1-3/8" SWITCHBLADE™ Replacement Blade	48-25-5420
1-3/8" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5520
1-3/8" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5220
1-3/8" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5320
1-1/2" SWITCHBLADE™ Replacement Blade	48-25-5425
1-1/2" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5525
1-1/2" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5225
1-1/2" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5325
2" SWITCHBLADE™ Replacement Blade	48-25-5435
2" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5535
2" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5235
2" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5335
2-1/8" SWITCHBLADE™ Replacement Blade	48-25-5440

Description	Part No.
2-1/8" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5540
2-1/8" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5240
2-1/8" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5340
2-1/4" SWITCHBLADE™ Replacement Blade	48-25-5443
2-1/4" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5543
2-1/4" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5243
2-1/4" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5343
2-9/16" SWITCHBLADE™ Replacement Blade	48-25-5450
2-9/16" SWITCHBLADE™ Replacement Blade (3 Pk)	48-25-5550
2-9/16" SWITCHBLADE™ 3 Blade Replacement Kit	48-25-5250
2-9/16" SWITCHBLADE™ 10 Blade Replacement Kit	48-25-5350
Replacement Feed Screw Kit	48-25-5275
SWITCHBLADE™ Replacement Feed Screw Kit	48-25-5280