

**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
<b>HOLE SAWS</b>															
<b>PILOT BITS</b>															
<b>RECOMMENDED</b>															
<b>ACCEPTABLE</b>															

**NEW HOLE DOZER™ w/ CARBIDE TEETH HOLE SAWS**
**OVERVIEW**

The MILWAUKEE® HOLE DOZER™ w/ Carbide Teeth Hole Saw features a new 3 TPI design that offers users fast cuts with the durability of a bi-metal hole saw and life of a carbide hole saw. The HOLE DOZER™ w/ Carbide Teeth Hole Saw provides longest life in general purpose and extreme materials with the ability to cut through stainless steel, cast iron, fastener-embedded wood, cement board, fiberglass, plaster, asphalt shingle and more with ease. Deep gullets clear material fast while cutting and our ALL ACCESS SLOTS solve the frustration of plug removal, making users more productive with less downtime between holes. The new slot design also gives users increased pilot visibility for accurate placement and faster chip ejection, keeping their cut cool. The HOLE DOZER™ w/ Carbide Teeth Hole Saw has a cutting depth of 1.62 in., allowing clearance to handle cuts in a wide range of materials.


**CARBIDE TEETH**
**FEATURES**

- Most Durable. Longest Life. Period.
- Increased performance over Bi-Metal HOLE DOZER™
- Longest Life in General Purpose and Extreme Materials

**HOLE DOZER™ w/ CARBIDE TEETH HOLE SAWS**




Description	Part No.
11/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0700
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
1-5/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0711
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
1-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0714
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
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
2-9/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0728
2-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0729

Description	Part No.
2-11/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0730
2-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0731
3" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0734
3-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0735
3-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0736
3-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0737
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
3-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0741
4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0742
4-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0743
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
4-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0747
5" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0748
6" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0749
1-1/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0807
4-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0847
5-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0848

**HOLE DOZER™ w/ CARBIDE TEETH HOLE SAW KITS**

Description	Includes	Part No.
<b>9 PC</b> HOLE DOZER™ w/ Carbide Teeth Large Diameter Hole Saw Kit	(1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 4-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) Large Thread Arbor w/ Cobalt Pilot Bit (2) Cobalt Pilot Bits	49-22-3077
<b>9 PC</b> 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" Cobalt Pilot Bits	49-22-3079
<b>10 PC</b> HOLE DOZER™ w/ Carbide Teeth Electrician's 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) 1-3/4" 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) Large Thread Arbor w/ Cobalt Pilot Bit (1) Small Thread Arbor w/ Cobalt Pilot Bit (2) Cobalt Pilot Bits	49-22-3084

**HOLE DOZER™ w/ CARBIDE TEETH HOLE SAW KITS**

Description	Includes	Part No.
 <b>12 PC</b> 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" Cobalt Pilot Bits	49-22-3090
 <b>12 PC</b> HOLE DOZER™ w/ Carbide Teeth Plumber's Hole Saw Kit	(1) 3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) Large Thread Arbor w/ Cobalt Pilot Bit (1) Small Thread Arbor w/ Cobalt Pilot Bit (2) Cobalt Pilot Bits	49-22-3091
 <b>15 PC</b> HOLE DOZER™ w/ Carbide Teeth Hole Saw Kit	(1) 3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (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) 1-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/2" 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) 2-9/16" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) Large Thread Arbor w/ Cobalt Pilot Bit (1) Small Thread Arbor w/ Cobalt Pilot Bit (2) Cobalt Pilot Bits	49-22-3097

**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)
1-5/16"	49-56-0067	49-56-9614	-	-
1-3/8"	49-56-0072	49-56-9615	49-56-9671	49-56-5140 (25 pk)
1-7/16"	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)
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	-	-
4-5/8"	49-56-0239	49-56-9627	-	-
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	-


**NEW**
**HOLE DOZER™ BI-METAL HOLE SAWS**
**OVERVIEW**

MILWAUKEE® HOLE DOZER™ Bi-Metal Hole Saws new 3.5 TPI tooth design offers users the longest life in metal applications. These HOLE DOZER™ Bi-Metal Hole Saws feature the industry's only Lifetime Tooth Break Warranty and can take on all general purpose applications, making them the most durable hole saws. Our ALL ACCESS SLOTS solve the frustration of plug removal, making users more productive with less downtime between holes. The new slot design also gives users increased pilot visibility for accurate placement and faster chip ejection keeping their cut cool. HOLE DOZER™ Thermoset Coating allows for faster cutting and is optimized for cordless tools, delivering users 25% more holes per charge. MILWAUKEE® HOLE DOZER™ Bi-Metal Hole Saws are proudly made in the USA.


**FEATURES**

- Most Durable Hole Saw. Period.
- New 3.5 TPI Tooth Design
- ALL ACCESS SLOTS: Fast Plug Removal

**GENERAL PURPOSE HOLE DOZER™ BI-METAL HOLE SAW KITS**

Description	Includes	Part No.
 <b>9 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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" Small Hex Shank Arbor (1) 3-1/2" Pilot Bit (1) Arbor Adapter (1) Adapter Washer	49-22-4006
 <b>9 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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" Small Hex Shank Arbor (1) 3-1/2" Pilot Bit (1) Arbor Adapter (1) Adapter Washer	49-22-4009
 <b>10 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit w/ PACKOUT™ Compact Organizer	(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 (1) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (2) 3-1/2" Pilot Bits (1) PACKOUT™ Compact Organizer	49-22-5606
 <b>13 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (2) 3-1/2" Pilot Bits	49-22-4025
 <b>15 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (2) 3-1/2" Pilot Bits	49-22-4175
 <b>17 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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) 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) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (5) 3-1/2" Pilot Bits (1) Hex Key	49-22-4029



**GENERAL PURPOSE HOLE DOZER™ BI-METAL HOLE SAW KITS**

Description	Includes	Part No.
 <b>20 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1" 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) 2-1/8" 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) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (4) 3-1/2" Pilot Bits (1) Hex Key	49-22-4170
 <b>21 PC HOLE DOZER™</b> Bi-Metal Hole Saw Kit	(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) 2" Bi-Metal Hole Saw (1) 2-1/8" Bi-Metal Hole Saw (1) 2-1/2" 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 (1) 4-1/2" Bi-Metal Hole Saw (1) 5" Bi-Metal Hole Saw (1) 3/8" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (5) 3-1/2" Pilot Bits (1) Hex Key	49-22-4171
 <b>28 PC HOLE DOZER™</b> All Purpose Pro Bi-Metal Hole Saw Kit	(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) 2-1/2" 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) 7/16" Large Quick Change Arbor (1) 1/2" Small Hex Shank Arbor (1) 3/8" Small Hex Shank Arbor (3) 3-1/2" Pilot Bits	49-22-4185

**HOLE SAWS**
**HOLE SAWS**



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

Description	Includes	Part No.
 <p><b>10 PC</b> 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) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (2) 3-1/2" Pilot Bits	49-22-4095
 <p><b>19 PC</b> 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) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (3) 3-1/2" Pilot Bits	49-22-4105




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

Description	Includes	Part No.
 <p><b>12 PC</b> 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) 2-1/8" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-5/8" Bi-Metal Hole Saw (1) 7/16" Large Quick Change Arbor (2) 3-1/2" Pilot Bits	49-22-4143
 <p><b>16 PC</b> 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) 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) 4-5/8" Bi-Metal Hole Saw (1) 7/16" Large Quick Change Arbor (1) 3/8" Small Hex Shank Arbor (2) 3-1/2" Pilot Bits	49-22-4156

**SPECIALTY HOLE DOZER™ BI-METAL HOLE SAW KITS**

Description	Includes	Part No.
 <p><b>7 PC</b> 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" Small Hex Shank Arbor (1) Arbor Adapter	49-22-4083



**SPECIALTY HOLE DOZER™ BI-METAL HOLE SAW KITS**

Description	Includes	Part No.
 <p><b>11 PC</b> HOLE DOZER™ Automotive Bi-Metal Hole Saw Kit</p>	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-1/2" 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) 7/16" Large Hex Shank Arbor (1) 3/8" Small Hex Shank Arbor (1) 3-1/2" Pilot Bit	49-22-4084
 <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) 3/8" Small Hex Shank Arbor	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

**NEW**  
**HOLE SAW CASES**
**FEATURES**

- Interchangeable Pegs: Allow for customizable kit configurations
- Reinforced Grids on top and bottom: Keep hole saws securely stored
- Removable Accessory Box: Offers additional customization options

**HOLE SAW CASES**

Description	Includes	Part No.
 <p>Small Case</p>	(1) Removable Accessory Box (7) Interchangeable Pegs (1) Small Case	49-56-1006
 <p>Large Case</p>	(1) Removable Accessory Box (6) Interchangeable Pegs (1) Large Case	49-56-1007

**HOLE SAW ARBORS**
**FEATURES**

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


**HOLE SAW ARBORS**

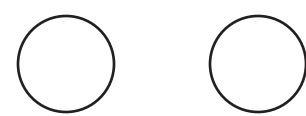
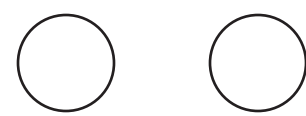
Description	Shank	Style	Fits Hole Saw Sizes	Part No.
HOLE DOZER™ w/ Carbide Teeth Small Hole Saw Arbor	3/8"	Carbide Teeth Hole Saw Arbor	Up to 1-3/16"	49-56-7110
HOLE DOZER™ w/ Carbide Teeth Large Hole Saw Arbor	7/16"	Carbide Teeth Hole Saw Arbor	Up to 6"	49-56-7115
Small Hole Saw Arbor	3/8"	Basic Hole 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: Added durability
- 135° Split Point Tip: Provides accurate hole placement


**PILOT BITS**

Description	Quantity	Part No.
1/4" HOLE DOZER™ w/ Carbide Teeth Cobalt Pilot Bit	1 Pack	49-56-7100
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: Increased material versatility






**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.
 <b>7 PC</b> 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 Pilot Bits	49-56-9280
 <b>8 PC</b> 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
 <b>10 PC</b> 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
 <b>9 PC</b> BIG HAWG™ w/ Carbide Teeth Hole Saw Kit w/ 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	49-56-9306

**DIAMOND MAX™ DIAMOND GRIT HOLE SAWS**
**OVERVIEW**

Choose the MILWAUKEE® DIAMOND MAX™ Diamond Grit Hole Saw for up to 10X longer life when cutting porcelain, tile, stone, and glass. DIAMOND MAX™ Diamond Grit Hole Saws deliver best-in-class performance, with higher-grade diamonds for maximum heat and fracture resistance. An improved braze provides superior diamond retention when cutting hard, abrasive materials. The DIAMOND MAX™ Threaded Hole Saw features ALL ACCESS SLOT Design for easy plug removal. Designed as the single cutting solution for all tile, stone, and glass applications, DIAMOND MAX™ offers the lowest cost-per-hole on the market. Use it with standard hole saw arbors or with the Angle Grinder Adapter (49-56-7105), or Retractable Starter Bit with Large Arbor (49-56-7135) for even greater productivity and ease of use.


**FEATURES**

- DIAMOND MAX™: Greater durability and toughness delivers up to 10X longer life
- Higher-grade Diamonds and Improved Braze: Provide best-in-class performance
- Versatile: Ideal for cutting, anchoring, and clearance holes in all tile, stone, and glass

**DIAMOND MAX™ DIAMOND GRIT ONE-PIECE HOLE SAWS**

Size	Description	Part No.
3/16"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0503
1/4"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0505
5/16"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0507
3/8"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0509
1/2"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0511
5/8"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0513
3/4"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0515
1"	DIAMOND MAX™ One-Piece Hole Saw	49-56-0517

**DIAMOND MAX™ DIAMOND GRIT THREADED HOLE SAWS**

Size	Description	Part No.
7/8"	DIAMOND MAX™ Threaded Hole Saw	49-56-5605
1-1/8"	DIAMOND MAX™ Threaded Hole Saw	49-56-5615
1-1/4"	DIAMOND MAX™ Threaded Hole Saw	49-56-5620
1-3/8"	DIAMOND MAX™ Threaded Hole Saw	49-56-5625
1-1/2"	DIAMOND MAX™ Threaded Hole Saw	49-56-5630
2"	DIAMOND MAX™ Threaded Hole Saw	49-56-5645
2-1/2"	DIAMOND MAX™ Threaded Hole Saw	49-56-5660

**HOLE SAWS**
**HOLE SAWS**

**DIAMOND MAX™ DIAMOND GRIT THREADED HOLE SAW ACCESSORIES**

Description	Part No.
1-1/4" – 2-1/2" Angle Grinder Adapter (Large)	49-56-7105
7/8" – 1-1/8" Angle Grinder Adapter (Small)	49-56-7103
1/4" Retractable Starter Bit	49-56-8025
Retractable Starter Bit with Large Arbor	49-56-7135

**DIAMOND MAX™ DIAMOND GRIT HOLE SAW SETS**
**DIAMOND MAX™ DIAMOND GRIT HOLE SAW SETS**

Description	Includes	Part No.
 <b>3 PC</b> DIAMOND MAX™ One-Piece Hole Saw Set	(1) 3/16" DIAMOND MAX™ Diamond Grit One-Piece Hole Saw (1) 1/4" DIAMOND MAX™ Diamond Grit One-Piece Hole Saw (1) 5/16" DIAMOND MAX™ Diamond Grit One-Piece Hole Saw	49-56-0500
 <b>2 PK</b> 1/4" DIAMOND MAX™ One-Piece Hole Saws	(2) 1/4" DIAMOND MAX™ Diamond Grit One-Piece Hole Saws	49-56-0501

**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: Fast cutting
- Wide, Angled and Offset Slots: 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: Quick and easy tool-free adjustability
- 2" through 7" Diameters with 1/4" increments: 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: 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.
3-1/8"	3-1/8" Recessed Light Hole Saw	49-56-0296
4-3/8"	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.
6-3/8"	6-3/8" Recessed Light Hole Saw	49-56-0305
6-5/8"	6-5/8" Recessed Light Hole Saw	49-56-0310
6-7/8"	6-7/8" Recessed Light Hole Saw	49-56-0315



## SHOCKWAVE IMPACT DUTY™ IMPACT HOLE SAWS

### OVERVIEW

Designed with a robust 1/4" quick change hex shank, MILWAUKEE® SHOCKWAVE Impact Duty™ Hole Saws give professionals a hole-making solution to use with impact drivers. Utilizing a thin wall 8 TPI design, SHOCKWAVE Impact Duty™ 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 SHOCKWAVE Impact Duty™ 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: 40% faster cuts than standard bi-metal hole saws
- Stop Shoulder Design: Prevents over-drilling and damaging components

### SHOCKWAVE IMPACT DUTY™ HOLE SAWS

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

### SHOCKWAVE IMPACT DUTY™ HOLE SAW KIT

Description	Includes	Part No.
 <b>3 PC</b> SHOCKWAVE Impact Duty™ Hole Saw Kit	(1) 7/8" SHOCKWAVE Impact Duty™ Hole Saw (1) 1-1/8" SHOCKWAVE Impact Duty™ Hole Saw (1) 1-3/8" SHOCKWAVE Impact Duty™ Hole Saw	49-22-4800

## SAWZALL® BLADES

### SAWZALL® BLADES SELECTION GUIDE

- 1 Identify the material to be cut in the columns below
  - 2 Follow the column down to find **BEST PERFORMANCE** or **ACCEPTABLE PERFORMANCE**
  - 3 Follow the row to the left to identify the appropriate teeth per inch (TPI) or specialty blade
- Note: Fewer TPI cut faster but rougher, while more TPI cut smoother but slower

	WOOD WITH NAILS	PVC & PLASTICS	ALUMINUM & OTHER NON-FERROUS METALS	THICK METAL (3/16" - 1/4")	MEDIUM METAL (1/4" - 5/16")	THIN METAL (5/16" - 3/16")	SHEET METAL (1/16" - 3/16")	CLEAN WOOD	TIMBER & GREEN WOOD	ROOTS	PLASTER/ DRYWALL	TILE	SHINGLES	FIBERGLASS	BRICK	CAST IRON	DUCTILE IRON	STAINLESS STEEL	HIGH STRENGTH ALLOYS	CEMENT BOARD
<b>WOOD CUTTING</b>																				
3 TPI CARBIDE TEETH																				
4/6 TPI	FASTER/ ROUGHER																			
5 TPI																				
5 TPI CARBIDE TEETH																				
6 TPI CARBIDE TEETH		FASTER/ ROUGHER		FASTER/ ROUGHER																
7/11 TPI			FASTER/ ROUGHER																	
8/12 TPI																				
10/14 TPI	SLOWER/ SMOOTHER																			
<b>MULTI-MATERIAL</b>																				
7 TPI NITRUS CARBIDE™																				
7 TPI CARBIDE TEETH																				
10 TPI		SLOWER/ SMOOTHER																		
14 TPI																				
18 TPI																				
24 TPI																				
<b>METAL CUTTING</b>																				
7 TPI NITRUS CARBIDE™																				
7 TPI CARBIDE TEETH																				
10 TPI		SLOWER/ SMOOTHER																		
14 TPI																				
18 TPI																				
24 TPI																				
<b>SPECIALTY</b>																				
PRUNING																				
CLEAN WOOD																				
PLASTER																				
DIAMOND GRIT																				

## METAL CUTTING

### THE TORCH™ w/ NITRUS CARBIDE™ SAWZALL® BLADES FOR CAST IRON

#### FEATURES

- Unique Carbide Blend: Fastest cutting and longest life
- 70% Larger Gullets: Easy chip ejection
- 7 TPI: Fast starts and smooth cuts in cast iron



**CUTS 3X LONGER**  
IN CAST IRON\*  
\*VS. EXISTING BLADES w/ CARBIDE TEETH

**CARBIDE TEETH**