



Nothing but **HEAVY DUTY**®

### BI-METAL HOLE SAW KITS



Contents	8 Pc General Purpose Kit 49-22-4005	13 Pc General Purpose Kit 49-22-4025	15 Pc General Purpose Kit 49-22-4175	28 Pc General Purpose Kit 49-22-4185	10 Pc Plumber's Kit 49-22-4145	18 Pc Plumber's Kit 49-22-4155	10 Pc Electrician's Kit 49-22-4095	19 Pc Electrician's Kit 49-22-4105	Door Lock Kit 49-22-4063	
<b>HOLE SAWS</b>	3/4" 7/8" 1" 1-1/8" 1-1/2"	3/4" 7/8" 1-1/8" 1-3/8" 1-1/2" 1-3/4" 2" 2-1/8" 2-1/2"	3/4" 7/8" 1" 1-1/8" 1-3/8" 1-1/2" 1-3/4" 2" 2-1/8" 2-1/4" 2-1/2"	3/4" 7/8" 1" 1-1/8" 1-1/4" 1-3/8" 1-1/2" 1-3/4" 2" 2-1/8" 2-1/4" 2-1/2" 2-5/8" 3" 3-1/4" 3-3/8" 3-5/8" 3-3/4" 4-1/8" 4-1/4" 4-1/2" 4-3/4"		3/4" 7/8" 1-1/8" 1-1/2" 1-1/8" 1-3/4" 2-1/4" 3" 4"	7/8" 1-3/8" 1-3/4" 2-5/8" 3-1/2" 4-1/2"	7/8" 1-1/8" 1-3/8" 1-3/4" 2" 2-1/2"	3/4" 7/8" 1-1/8" 1-3/8" 1-1/2" 1-3/4" 2" 2-1/4" 2-1/2" 2-5/8" 3" 3-5/8" 4-1/8" 4-3/4"	1" 2-1/8"
<b>ARBORS</b>	49-56-7210 »TWIST »RELEASE»	49-56-7010 49-56-7250	49-56-7010 49-56-9100	49-56-7000 49-56-7010 49-56-9100	49-56-7010 49-56-9100	49-56-7010 49-56-9100	49-56-7010 49-56-9100	49-56-7010 49-56-9100	49-56-7010	
<b>PILOT BITS</b>	Additional 49-56-8010	(2) 49-56-8010	(2) Additional 49-56-8010	(3) Additional 49-56-8010	(2) Additional 49-56-8010	(3) Additional 49-56-8010	(2) Additional 49-56-8010	(3) Additional 49-56-8010	49-56-8010	
<b>OTHER</b>	49-56-6560 Adapter 49-67-0120 Spacer 1/8" Hex Key		49-56-6560 Adapter 49-67-0120 Spacer		49-56-6560 Adapter 49-67-0120 Spacer	49-56-6560 Adapter 49-67-0120 Spacer	49-56-6560 Adapter 49-67-0120 Spacer	49-56-6560 Adapter 49-67-0120 Spacer	49-56-6560 Adapter 49-67-0120 Spacer	

### CARBIDE GRIT HOLE SAWS

#### SPECIALTY APPLICATIONS

- Designed for cutting abrasive materials such as brick, block, cement board, fiberglass and tile

#### FAST CUTTING

- Coarse grit and segmented edge for fast cutting

#### EASY PLUG REMOVAL

- Wide, angled and offset slots for easy plug access



Size	Metric	Individual Package	Conduit & Pipe	Copper Tube
3/4"	19 mm	49-56-0405	3/8"	1/2"
7/8"	22 mm	49-56-0409	1/2"	5/8"
1"	25 mm	49-56-0413		3/4"
1-1/8"	29 mm	49-56-0417	3/4"	
1-1/4"	32 mm	49-56-0422		1"
1-3/8"	35 mm	49-56-0426	1"	
1-3/4"	44 mm	49-56-0437	1-1/4"	1-1/2"
2"	51 mm	49-56-0444	1-1/2"	
2-1/4"	57 mm	49-56-0449		2"
2-1/2"	64 mm	49-56-0456	2"	

All sizes include carbide tipped pilot bit

### RECESSED LIGHT HOLE SAWS

#### SMOOTH CUTS

- Continuous grit edge for smooth cuts

#### ACCURATE HOLE SIZES

- Solid, welded construction provides accurately sized holes

#### EASY PLUG REMOVAL

- Open back for easy plug removal



Size	Metric	Individual Package
3-1/8"	79 mm	49-56-0296
4-3/8"	111 mm	49-56-0300
5-3/8"	137 mm	49-56-0303
6-3/8"	162 mm	49-56-0305
6-5/8"	168 mm	49-56-0310
6-7/8"	175 mm	49-56-0315

All sizes include pilot bit

### CARBIDE TIPPED HOLE SAWS

#### SPECIALTY APPLICATIONS

- Designed for cutting cement board, ceramic tiles, fiberglass, cast iron and wood products such as fiberboard, flakeboard and plywood

#### LONG LIFE

- Tungsten carbide tipped for long life

#### FAST CUTTING

- Aggressive tooth form for fast cutting

#### EASY PLUG REMOVAL

- Wide, angled and offset slots for easy plug access



Size	Metric	Individual Package	Conduit & Pipe	Pipe Tap	Copper Tube
5/8"	16 mm	49-56-0623			
3/4"	19 mm	49-56-0753	3/8"	1/2"	1/2"
7/8"	22 mm	49-56-0873	1/2"	3/4"	5/8"
1"	25 mm	49-56-1003			3/4"
1-1/8"	29 mm	49-56-1123	3/4"	1"	
1-1/4"	32 mm	49-56-1253			1"
1-3/8"	35 mm	49-56-1373	1"		
1-1/2"	38 mm	49-56-1503		1-1/4"	1-1/4"
1-5/8"	41 mm	49-56-1623			
1-3/4"	44 mm	49-56-1753	1-1/4"	1-1/2"	1-1/2"
1-7/8"	48 mm	49-56-1873			
2"	51 mm	49-56-2003	1-1/2"		
2-1/8"	54 mm	49-56-2123			
2-1/4"	57 mm	49-56-2253		2"	2"
2-3/8"	60 mm	49-56-2373			
2-1/2"	64 mm	49-56-2503	2"		
2-5/8"	67 mm	49-56-2623		2-1/2"	
2-3/4"	70 mm	49-56-2753			
2-7/8"	73 mm	49-56-2873			
3"	76 mm	49-56-3003	2-1/2"		2-1/2"
3-1/4"	83 mm	49-56-3253		3"	
3-1/2"	89 mm	49-56-3503			
3-5/8"	92 mm	49-56-3623	3"		
3-3/4"	95 mm	49-56-3753		3-1/2"	
4"	102 mm	49-56-4003			
4-1/4"	108 mm	49-56-4253		4"	4"
4-1/2"	114 mm	49-56-4503	4"		
5"	127 mm	49-56-5003			
6"	152 mm	49-56-6003			

DRILLING ACCESSORIES