

# IRWIN®

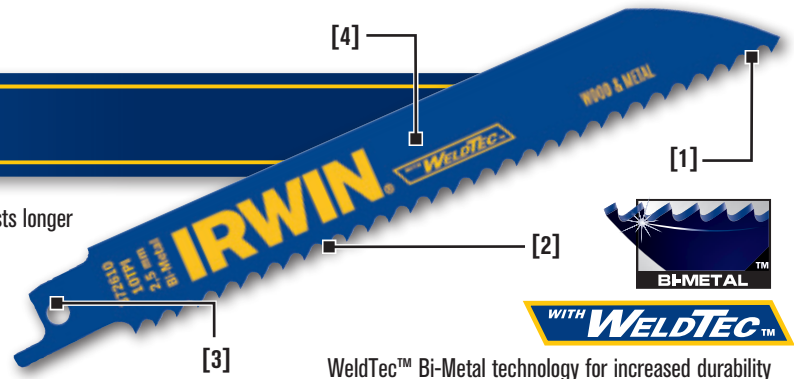
## Linear Edge



[www.irwin.com](http://www.irwin.com)

## RECIPROCATING SAW BLADE FEATURES

1. High speed steel cutting edge with 8% cobalt stays sharper, lasts longer
2. WeldTec™ tooth design – MADE STRONGER. LASTS LONGER.™
3. Increased tang angle for optimal speed and performance
4. Spring steel backing is virtually unbreakable



WeldTec™ Bi-Metal technology for increased durability

### Reciprocating Saw Blade Cross Reference Guide

Application	IRWIN® #	Length	TPI	LENOX	Bosch	Dewalt	Milwaukee	Morse
Metal Cutting	372414P 372414P5	4"	14	20550-414R 20488-B414R 20551-S414R	S518B S522AF S522BF	DW4807 DW4807B	48-01-5181, 48-00-5181, 48-01-6181, 48-00-1172, 48-01-1181, 48-00-1181, 48-02-1181	RB41014P, RB41014B, RB414B, RB414P, RB414C, RH414B, RH414P
	372418P 372418P5	4"	18	20552-418R 20489-B418R	S518E S522EF	DW4810	48-01-5183, 48-00-5183, 48-01-6183, 48-01-1183, 48-02-1183, 48-00-1183, 48-00-1174	RB418P, RB418B, RB418C, RH418B, RH418P
	372424P2 372424P5	4"	24	2055-424R 20490-B424R 20555-S424R	S518EF S518G	DW4812	48-10-5185, 48-00-5185, 48-01-6185, 48-01-1185, 48-00-1185, 48-00-1176, 48-00-1185	RB424B, RB424HP, RB424C, RH424B, RH424P
	372614 372614P5 372614B	6"	14	20564-614R 20494-B614R 20565-S614R	S918BF S918B S922BF	DW4808 DW4808B	48-01-5182, 48-02-5182, 48-00-5182, 48-01-6182, 8-01-5282, 48-00-5282, 48-01-6282, 48-01-1182, 48-02-1182, 48-00-1182, 48-00-1179	RB614B, RB614P, RB614C, RH614B, RH614P
	372618 372618P5 372618B	6"	18	20566-618R 20529-B618R 20567-S618R	S918EF S918E S922EF	DW4811 DW4811B DW4878	48-01-5184, 48-02-5184, 48-00-5184, 48-01-6184, 48-01-6184, 48-01-5284, 48-00-5284, 48-01-6284, 48-01-1184, 48-02-1184, 48-00-1184, 48-00-2170	RB618B, RB618C, RB618P, RH618B, RH618P
	372624 372624P5 372624B	6"	24	20568-624R 20496-B624R 20569-S624R	S918A S922AF	DW4813	48-01-5186, 48-02-5186, 48-00-5186, 48-01-6186, 48-01-5286, 48-00-5286, 48-01-1186, 48-02-1186, 48-00-2171	RB624B, RB624P, RB624C, RH624B, RH624P
	372810 372810P5 372810B	8"	10	20580-810R 20590-B810R 20581-S810R	S1018H S1122HF	DW4865 DW4865B	48-01-5093, 48-02-5093, 48-00-5093, 48-01-6093, 48-01-5193, 48-00-5193, 48-01-6193, 48-01-3093, 48-02-3093, 48-00-2175, 48-00-5713, 48-00-8713	RB8501014B, RB8501014P, RB8501014C, RB810B, RB810P, RB81014B, RB81014P, RB81014C
	372818 372818P5 372818B	8"	18	20578-818R 20487-B818R 20563-S618R	S1122EF	DW4921	48-01-5188, 48-02-5188, 48-00-5188, 48-01-6188, 48-00-5788, 48-00-8788	RB818B, RB818P, RB814B, RB814P, RB814C
	372118P5	12"	18	21510-118R 21511B118R			48-015189	RB1218P
	Wood Cutting	372606 372606P5 372606B	6"	6	2056-606R 20492-B606R 20559-S606R	S811DF S811D S828D	DW4850	48-00-5012, 48-01-5012, 48-01-6012
372610 372610P5 372610B		6"	10	20562-610R 20493-B610R 20561-S61	S811HF S811H S922VF	DW4845 DW4806 DW4806B DW4877	48-01-5092, 48-02-5092, 48-00-5092, 48-01-6092, 48-01-3092, 48-02-3092, 48-00-1064	RB610B, RB610P, RB610C, RB61014B, RB61014P, RC610B, RC610C
372110 372110P5 372110B		12"	10	20583-110R 20491-B110R 20584-S110R	S1211H S1222VF	DW4838	48-01-5094, 48-02-5094, 48-00-5094, 48-01-6094, 48-01-5194, 48-00-5194, 48-01-6194, 48-01-3094, 48-02-3094	RB12501014B, RB12501014P, RB12501014C, RB121014P, RB121014B, RB1214P
372606C	6"	6	20596-6565RCT				RTCT606ST25, RTCT606SC	
Nail Embedded Wood Cutting	372656 372656P5 372656B	6"	6	20572-656R 20530-B656R 20573-S656R	S611DF S644D S611VF S644DF	DW4847 DW4848B DW4802 DW4802B DW4876	48-01-5031, 48-02-5031, 48-00-5031, 48-01-6031, 48-01-5035, 48-02-5035, 48-00-5035, 48-01-6035, 48-00-5015, 48-01-3031, 48-02-3031, 48-00-3031, 48-01-3035, 48-02-3035, 48-00-3035, 48-01-1012, 48-02-1012, 48-00-1031	RB63506B, RB53606P, RC606STB, RC606B, RB65006B, RB65006P, RB65006C, RC606STP
	372956 372956P5 372956B	9"	6	20582-956R 20558-B956R 20587-S956R	S1544DF S1511DF	DW4848 DW4803 DW4803B	48-01-5036, 48-02-5036, 48-00-5036, 48-01-6036, 48-00-5016, 48-00-3036, 48-01-3036, 48-00-1033, 48-02-3036	RB95006B, RB93500B, RC905B, RB95006P, RB035006P, RC905P, RB95006C, RB906B, RC900P
	372156 372156P5 372156B	12"	6	20585-156R 205495-B156R 20586-S156R	S1344D S1411DF S1344DF	DW4849 DW4804 DW4804B	48-01-5037, 48-02-5037, 48-00-5037, 48-01-6037, 48-00-5017, 48-01-3037, 48-02-3037, 48-00-3037, 48-00-1032, 48-00-1302	RB125006, RC1206C, RB125006P, RC1206P, RB125006C, RB123506B, RB123506P
	372666 372666P5	6"	6	20512-6066R 20614-B6066R	—	DW4862	48-00-5021, 48-00-8021	RB66206T20, RB66206T3
372966	9"	6						
372960 372960P5	9"	10	20597-960R 20524-B960R	—	DW4865 DW4865B	—	RB96210T20, RB96210T3	
372166	12"	9						
Demolition	372666 372666P5	6"	6	20512-6066R 20614-B6066R	—	DW4862	48-00-5021, 48-00-8021	RB66206T20, RB66206T3
	372966	9"	6					
	372960 372960P5	9"	10	20597-960R 20524-B960R	—	DW4865 DW4865B	—	RB96210T20, RB96210T3
	372166	12"	9					

## Nail Embedded Wood Cutting



372656

- Roughing-in work and nail embedded wood
- Fast cutting for wood, composition materials and plastic
- Use with materials 3/16" (5 mm) and thicker

Length	TPI	Blade Thickness	Item #	Item # (5-pk)	Item # (25-pk)	Bulk # (25pk)	Bulk # (50-pk)
6"	6	.035	372606	372606P5	372606B	—	—
6"	6	.050"	372656	372656P5	372656B	372656B25	372656BB
9"	6	.050"	372956	372956P5	372956B	372956B25	372956BB
12"	6	.050"	372156	372156P5	372156B	372156B25	372156BB

## Metal & Wood Cutting

WITH WELDTec™



372610

- Cuts nail embedded wood, composition materials, plastic, pipe, carbon steel and stainless steel
- Use with materials 1/8" (3.2 mm) and thicker

Length	TPI	Blade Thickness	Item #	Item # (5-pk)	Item # (25-pk)	Bulk # (25-pk)	Bulk # (50-pk)
6"	10	.035"	372610	372610P5	372610B	372610B25	372610BB
8"	10	.050"	372810	372810P5	372810B	372810B25	372810BB
12"	10/14	.050"	372110	372110P5	372110B	372110B25	372110BB

## Metal Cutting

WITH WELDTec™



372614

- Cuts all metals including nonferrous pipe conduit, stainless and sheet metals
- Use with materials 1/8"-1/2" (3.2 -13 mm) thick

Length	TPI	Blade Thickness	Item #	Item # (5-pk)	Item # (25-pk)	Bulk # (25-pk)	Bulk # (50-pk)
4"	14	.035"	372414	372414P5	—	—	—
4"	18	.035"	372418	372418P5	—	—	—
4"	24	.035"	372424	372424P5	—	—	—
6"	14	.035"	372614	372614P5	372614B	372614B25	372614BB
6"	18	.035"	372618	372618P5	372618B	372618B25	372618BB
6"	24	.035"	372624	372624P5	372624B	372624B25	372624BB
8"	18	.035"	372818	372818P5	372818B	372818B25	372818BB
12"	18	.035"	—	372118P5	—	—	—

## Demolition



372966

- For heavy duty and demolition applications in wood and metal
- Use with materials 3/16" (5 mm) and thicker

Length	TPI	Blade Thickness	Item #	Item # (5-pk)	Bulk # (50-pk)
6"	6	.062"	372666	372666P5	372666BB
9"	6	.062"	372966	372966P5	372966BB
9"	10	.062"	372960	372960P5	372960BB
12"	6	.062"	4935012	4935013	4935015

## Specialty



372606C

- Designed for specialty applications, pruning and fiber cement board

Application	Length	TPI	Blade Thickness	Item #
Hardiplank, Fiberglass & Cement Board	6"	6 Carbide	.050"	372606C
General Purpose, Wood & Metal Cutting	6"	6 Fleam	.050"	372645F
Hardiplank, Fiberglass & Cement Board	8"	3 Carbide	.050"	372803C
Pruning, Fast Wood Cutting	9"	6 Fleam	.050"	372945F

LINEAR EDGE

# Linear Edge

## Bi-Metal Hole Saws / Hole Saw Arbors

### High Quality Construction For Fast Clean Cuts

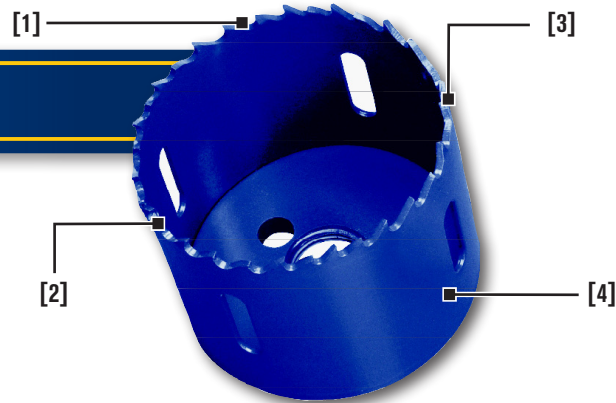
Each IRWIN Hole Saw is crafted from the highest quality bi-metal. The high-speed steel teeth are welded to a carbon steel body and creates a hole saw that stays sharper longer.

Because IRWIN hole saws are engineered and manufactured for exceptional sharpness and durability, they will cut a variety of materials. These saws will cut holes in wood, aluminum, copper, iron, stainless steel and zinc.

BI-METAL HOLE SAW

## FEATURES

1. Variable depth gullets provide more efficient chip removal
2. 4/6 Variable pitch teeth for reduced noise and improved performance
3. High speed steel cutting edge for stronger, longer lasting teeth
4. Bi-Metal construction for toughness and long life



### Hole Saw RPM Reference Guide

LINEAR EDGE

Diameter	Mild Steel	Tool & Stainless	Cast Iron	Brass	Alum.
9/16" (14mm)	580	300	400	790	900
5/8" (16mm)	550	275	365	730	825
11/16" (17mm)	500	250	330	665	750
3/4" (19mm)	460	230	300	600	690
25/32" (20mm)	425	210	280	560	630
13/16" (21mm)	425	210	280	560	630
7/8" (22mm)	390	195	260	520	585
15/16" (24mm)	370	185	245	495	555
1" (25mm)	350	175	235	470	525
1-1/16" (27mm)	325	160	215	435	480
1-1/8" (29mm)	300	150	200	400	450
1-3/16" (30mm)	285	145	190	380	425
1-1/4" (32mm)	275	140	180	360	410
1-5/16" (33mm)	260	135	175	345	390
1-3/8" (35mm)	285	145	190	380	425
1-7/16" (37mm)	240	120	160	315	360
1-1/2" (38mm)	230	115	150	300	345
1-9/16" (40mm)	220	110	145	290	330
1-5/8" (41mm)	210	105	140	280	315
1-11/16" (43mm)	205	100	135	270	305
1-3/4" (44mm)	195	95	130	250	295
1-13/16" (46mm)	190	95	125	250	285
1-7/8" (48mm)	180	90	120	240	270
2" (51mm)	170	85	115	230	255

Diameter	Mild Steel	Tool & Stainless	Cast Iron	Brass	Alum.
2-1/16" (52mm)	165	80	110	220	245
2-1/8" (54mm)	160	80	105	210	240
2-1/4" (57mm)	150	75	100	200	225
2-5/16" (59mm)	140	70	95	190	220
2-3/8" (60mm)	140	70	95	190	220
2-1/2" (64mm)	135	65	90	180	205
2-9/16" (65mm)	130	65	85	175	200
2-5/8" (67mm)	130	65	85	170	195
2-3/4" (70mm)	125	60	80	160	185
2-7/8" (73mm)	120	60	80	160	180
3" (76mm)	115	55	75	150	170
3-1/8" (79mm)	110	55	70	140	165
3-1/4" (83mm)	105	50	70	140	155
3-3/8" (86mm)	100	50	65	130	150
3-1/2" (89mm)	95	45	65	130	145
3-5/8" (92mm)	95	45	60	120	140
3-3/4" (95mm)	90	45	60	120	135
3-7/8" (98mm)	85	40	55	110	130
4" (102mm)	85	40	55	110	130
4-1/8" (105mm)	80	40	55	110	120
4-1/4" (108mm)	80	40	55	110	120
4-3/8" (111mm)	75	35	50	100	105
4-1/2" (114mm)	75	35	50	100	105
4-3/4" (121mm)	70	35	45	90	95

### Hole Saw Arbors



373002

- Tough, durable construction
- For 3/8" & 1/2" drill chucks
- Removable pilot drill for easy replacement

Shank Size	Shank Type	Fits Hole Saw Sizes	Pin Driven	Item #
3/8"	Standard Hex	9/16" - 1-3/16"	No	373001
1/2"	Standard Hex	9/16" - 1-3/16"	Yes	373002
3/8"	Standard Hex	1-1/4" - 6"	No	373003
1/2"	Standard Hex	1-1/4" - 6"	Yes	373004
1/4"	Quick Change Hex	9/16" - 1-3/16"	No	373005
N/A	—	1/4" Replacement Pilot Drill	—	373000

## Bi-Metal Hole Saws

Diameter	Pipe Entrance	Pipe Tap	Recommended RPM (In Steel)	Boxed Item #
9/16"	—	—	580	373090BX
5/8"	—	—	550	373058BX
11/16"	—	—	500	373011BX
3/4"	3/8"	1/2"	460	373034BX
13/16"	—	—	425	373013BX
7/8"	1/2"	3/4"	390	373078BX
15/16"	—	—	370	373015BX
1"	—	—	350	373100BX
1-1/16"	—	—	325	373110BX
1-1/8"	3/4"	1"	300	373118BX
1-3/16"	—	—	285	373130BX
1-1/4"	—	—	275	373114BX
1-5/16"	—	—	260	373150BX
1-3/8"	1"	—	285	373138BX
1-7/16"	—	—	240	373170BX
1-1/2"	—	1-1/4"	230	373112BX
1-9/16"	—	—	220	373190BX
1-5/8"	—	—	210	373158BX
1-11/16"	—	—	205	373111BX
1-3/4"	1-1/4"	1-1/2"	195	373134BX
1-13/16"	—	—	190	373113BX
1-7/8"	—	—	180	373178BX
2"	1-1/2"	—	170	373200BX
2-1/16"	—	—	165	373210BX
2-1/8"	—	—	160	373218BX
2-1/4"	—	2"	150	373214BX
2-5/16"	—	—	140	373250BX
2-3/8"	—	—	140	373238BX
2-1/2"	2"	—	135	373212BX
2-9/16"	—	—	130	373290BX
2-5/8"	—	2-1/2"	130	373258BX
2-3/4"	—	—	125	373234BX
2-7/8"	—	—	120	373278BX
3"	2-1/2"	—	115	373300BX
3-1/8"	—	—	110	373318BX
3-1/4"	—	3"	105	373314BX
3-3/8"	—	—	100	373338BX
3-1/2"	—	—	95	373312BX
3-5/8"	3"	—	95	373358BX
3-3/4"	—	3-1/2"	90	373334BX
3-7/8"	—	—	85	373378BX
4"	—	—	80	373400BX
4-1/8"	3-1/2"	—	80	373418BX
4-1/4"	—	—	75	373414BX
4-3/8"	—	—	75	373438BX
4-1/2"	—	4-1/2"	70	373412BX
4-3/4"	—	—	65	373434BX
5"	—	—	180	373500BX
5-1/2"	—	—	60	373512BX
6"	—	—	55	373600BX

LINEAR EDGE

## Bi-Metal Hole Saw Kits



3073004

- Super hard steel RC 65-66 for increased life
- 4/6 TPI reduces vibration
- Variable gullet depths provide more efficient chip removal

Description	Contents	Item #
9 pc Plumber's Kit	3/4", 7/8", 1-1/8", 1-1/2", 1-3/4", 2-1/4", 1/2" Hex, 3/8" Hex, Pilot Drill	3073002
9 pc Electrician's Kit	7/8", 1-1/8", 1-3/8", 1-3/4", 2", 2-1/2", 1/2" Hex, 3/8" Hex, Pilot Drill	3073003
17 pc General Purpose Kit	5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/2", 3", 1/2" Hex, 1/2" Hex, Pilot Drill (3)	3073004

### Jig Saw Blades



3071412



3072410D

- Wood cutting: Precision ground teeth for fast smooth cutting in hard & soft wood, plastics, laminate particle board and plywood
- Metal cutting: Fully hardened teeth for cutting ferrous and non-ferrous metals, aluminum and sheet steel

### Portable Band Saw Blades

LINEAR EDGE



3074000P3

- Shatter resistant, bi-metal construction for extended life
- 8% Cobalt content for added durability
- Electron beam weld construction provides flexibility

### Door Lock Installation Kits



3111002 (3111002C\*)

- Self centering jig fits all common door widths
- Adjustable for both 2-3/8" and 2-3/4" backsets
- Complete installation in 3 easy steps

\* indicates Canadian item numbers

Blade Length	TPI	Blade Material	Tooth Design	Carded Item # (2-pk)
<b>U-Shank</b>				
3"	—	5/32 Carbide Grit	—	3071300
3-1/4"	10	Bi-Metal	Milled	3071314
3-1/4"	20	Bi-Metal	Milled	3071320
3-1/4"	36	Bi-Metal	Milled	3071336
4"	6	Carbon	Fleam Ground	3071406
4"	10	Carbon	Milled	3071410
4"	10	Carbon	Fleam Ground	3071412
4"	10	Carbon	Fleam Ground	3071410D
6-pc Assorted	—	—	—	3071001
<b>T-Shank</b>				
3"	—	5/32 Carbide Grit	—	3072300
3"	10	Bi-Metal	Milled	3072314
3"	20	Bi-Metal	Milled	3072320
3"	36	Bi-Metal	Milled	3072336
4"	6	Carbon	Fleam Ground	3072406
4"	10	Carbon	Milled	3072410
4"	10	Carbon	Fleam Ground	3072412
4"	10	Carbon	Fleam Ground	3072410D
6-pc Assortment	—	—	—	3072001

Blade Length	TPI	Height	Blade Thickness	Item # (3-pk)	Bulk # (25-pk)
44-7/8"	10/14	1/2"	.020"	3074000P3	3074000P25
44-7/8"	14	1/2"	.020"	3074001P3	3074001P25
44-7/8"	18	1/2"	.020"	3074002P3	3074002P25
44-7/8"	24	1/2"	.020"	3074003P3	3074003P25
44-7/8"	14/18	1/2"	.020"	3074004P3	3074004P25

### Portable Band Saw Matrix

Blade Length	TPI	Recommended Thickness
44-7/8"	14	1/4" to 1/2"
44-7/8"	18	1/8" to 1/4"
44-7/8"	24	3/32" to 1/8"
44-7/8"	14/18	1/8" to 1/2"

Door Width	Backset	Door Type	Hole Saw Type	U.S. Item #	Canadian Item #
1-1/4" or 1-3/4"	2-3/8" or 2-3/4"	Wood	Carbon Steel	3111001	3111001C
1-1/4" or 1-3/4"	2-3/8" or 2-3/4"	Wood or Metal	Bi-Metal	3111002	3111002C