

## LONG ESTABLISHED MANUFACTURING EXCELLENCE LEADS TO PERFECTION

IRWIN® manufactures and distributes high quality cutting tools for trade professionals who demand superior performance and durability on the job.

Our engineers have been working for almost a century on constant product improvement, resulting in a state-of-the-art in-house electron beam welding process to create the highest quality bi-metal blades that out-perform the competition, stay sharper and last longer.



The WeldTec™ platform combines various attributes to deliver long lasting cutting performance. A revolutionary tooth geometry and an updated tooth set enables faster and smoother cuts, as well as improved longevity



### HOLE SAWS



### RECIPROCATING BLADES



### JIGSAW BLADES



## BI-METAL HOLE SAWS

IRWIN® Bi-Metal Hole Saws cut through a variety of materials, including: Aluminium, Copper, Iron, Stainless Steel, Wood and Zinc. Electron Beam welded HSS cutting edge for stronger, longer lasting teeth. Precision Set Teeth for faster penetration and cutting. Bi-Metal Construction for toughness and long life.

WITH **WELDTEC™**

## BI-METAL HOLE SAWS

### 1. WELDTEC™ TECHNOLOGY

Delivers enhanced durability and higher cutting speed.

### 2. 4,5 / 5,5 VARIABLE TPI

Faster cuts, less torque build-up and enhanced chip removal.

### 3. VARIABLE GULLET DEPTHS

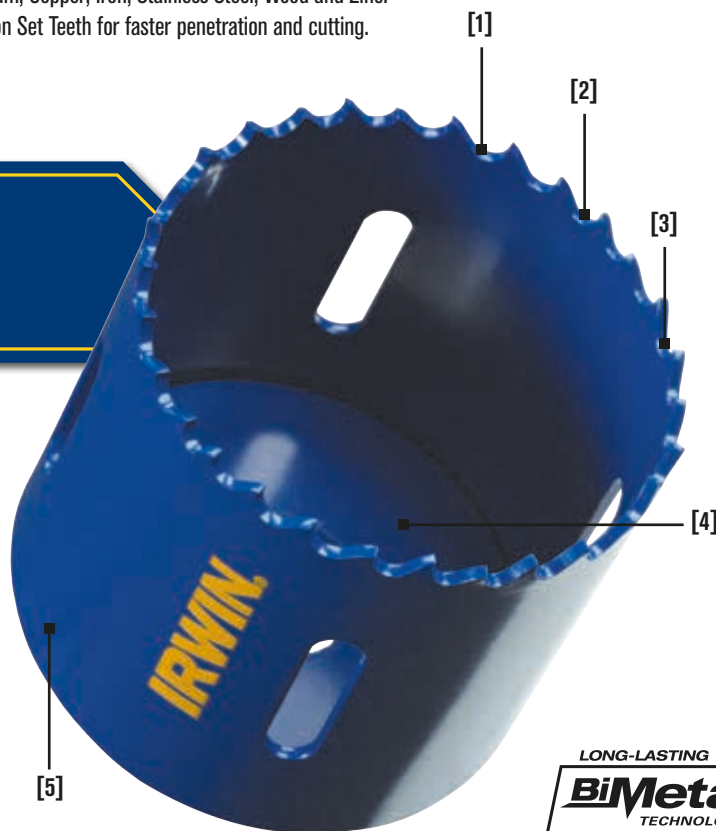
For more efficient chip clearance.

### 4. THICK BACKING PLATE

Gives robustness for the toughest jobs.

### 4. BI-METAL CONSTRUCTION

For long life and shock resistance.



## NEW TOOTH DESIGN

Up to 100% longer life\*

Up to 50% faster cutting\*

\*vs. previous model

Item No.	Holesaw Diameter	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10504161	Ø 14mm	5706915041613	160	1	8.26	9.91	PTA B
10504162	Ø 16mm	5706915041620	160	1	6.49	7.79	
10504163	Ø 17mm	5706915041637	160	1	6.49	7.79	
10504164	Ø 19mm	5706915041644	160	1	6.49	7.79	
10504165	Ø 20mm	5706915041651	160	1	6.49	7.79	
10504166	Ø 21mm	5706915041668	160	1	6.49	7.79	
10504167	Ø 22mm	5706915041675	160	1	6.71	8.05	
10504168	Ø 24mm	5706915041682	160	1	7.18	8.62	
10504169	Ø 25mm	5706915041699	160	1	8.33	10.00	
10504170	Ø 27mm	5706915041705	160	1	8.50	10.20	
10504171	Ø 29mm	5706915041712	160	1	8.97	10.76	
10504172	Ø 30mm	5706915041729	160	1	9.74	11.69	
10504173	Ø 32mm	5706915041736	120	1	9.74	11.69	
10504174	Ø 33mm	5706915041743	120	1	9.95	11.94	
10504175	Ø 35mm	5706915041750	120	1	10.88	13.06	
10504176	Ø 37mm	5706915041767	120	1	10.88	13.06	
10504177	Ø 38mm	5706915041774	120	1	10.88	13.06	
10504178	Ø 40mm	5706915041781	120	1	11.32	13.58	
10504179	Ø 41mm	5706915041798	120	1	11.39	13.67	
10504180	Ø 43mm	5706915041804	120	1	11.82	14.18	
10504181	Ø 44mm	5706915041811	120	1	11.82	14.18	
10504182	Ø 46mm	5706915041828	120	1	11.82	14.18	
10504183	Ø 48mm	5706915041835	100	1	11.82	14.18	
10504184	Ø 51mm	5706915041842	100	1	11.82	14.18	
10504185	Ø 52mm	5706915041859	100	1	12.78	15.34	
10504186	Ø 54mm	5706915041866	100	1	13.16	15.79	
10507366	Ø 56mm	5706915073669	100	1	12.33	14.80	
10504187	Ø 57mm	5706915041873	100	1	13.58	16.30	
10504188	Ø 59mm	5706915041880	100	1	14.14	16.97	
10504189	Ø 60mm	5706915041897	100	1	14.14	16.97	

## BI-METAL HOLE SAWS

Item No.	Holesaw Diameter	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10507367	Ø 62mm	5706915073676	100	1	13.34	16.01	PTA B
10504190	Ø 64mm	5706915041903	50	1	14.14	16.97	
10504191	Ø 65mm	5706915041910	50	1	14.14	16.97	
10504192	Ø 67mm	5706915041927	50	1	14.14	16.97	
10504193	Ø 68mm	5706915041934	50	1	14.14	16.97	
10504194	Ø 70mm	5706915041941	50	1	14.65	17.58	
10504195	Ø 73mm	5706915041958	50	1	15.10	18.12	
10504196	Ø 76mm	5706915041965	50	1	15.20	18.24	
10504197	Ø 79mm	5706915041972	50	1	15.82	18.98	
10504198	Ø 83mm	5706915041989	50	1	16.00	19.20	
10504199	Ø 86mm	5706915041996	50	1	16.94	20.33	
10504200	Ø 89mm	5706915042009	50	1	17.42	20.90	
10504201	Ø 92mm	5706915042016	40	1	18.10	21.72	
10504202	Ø 95mm	5706915042023	40	1	19.22	23.06	
10504203	Ø 98mm	5706915042030	40	1	20.65	24.78	
10504204	Ø 102mm	5706915042047	40	1	21.95	26.34	
10504205	Ø 105mm	5706915042054	40	1	22.90	27.48	
10504206	Ø 108mm	5706915042061	40	1	28.07	33.68	
10504207	Ø 111mm	5706915042078	40	1	30.47	36.56	
10504208	Ø 114mm	5706915042085	40	1	31.73	38.08	
10504209	Ø 117mm	5706915042092	20	1	34.61	41.53	
10504210	Ø 121mm	5706915042108	20	1	36.16	43.39	
10504211	Ø 127mm	5706915042115	20	1	44.09	52.91	
10505818	Ø 133mm	5706915058185	20	1	41.35	49.62	
10504212	Ø 140mm	5706915042122	20	1	45.80	54.96	
10504213	Ø 152mm	5706915042139	20	1	52.24	62.69	
10505819	Ø 168mm	5706915058192	20	1	105.70	126.84	
10505820	Ø 177mm	5706915058208	20	1	110.29	132.35	
10505821	Ø 210mm	5706915058215	20	1	114.89	137.87	



HOLE SAWS

## MANDRELS / PILOT DRILL BITS FOR BI-METAL HOLE SAWS

Item No.	Description	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10504532	Pilot Drill	5706915945324	20	1	3.84	4.61	PTA B
10504536	Mandrel 9,5mm chuck diameter, fits Hole Saws 14 - 30mm	5706915945362	20	1	9.11	10.93	
10504533	Mandrel 13mm chuck diameter, fits Hole Saws 14 - 30mm	5706915945331	20	1	9.68	11.62	
10504534	Mandrel 9,5mm chuck diameter, fits Hole Saws 32 - 210mm	5706915945348	20	1	14.41	17.29	
10504535	Mandrel 13mm chuck diameter, fits Hole Saws 32 - 210mm	5706915945355	20	1	15.40	18.48	
10507368	Extension Rod, 300mm, Chuck size 13+mm	5706915073683	20	1	12.43	14.92	



## BI-METAL HOLE SAW KITS

IRWIN® Hole Saw Kits are now available in a unique attractive soft storage case that incorporates an unbreakable hinge and internal padding that protects the contents. The case has an integral handle and has a cardboard sleeve that contains important product information.

Item No.	Description	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10507235	Hole Saw Kit 400SE: 22, 35, 65, 67mm, Arbors 10504535 & 10504536, Pilot drill	5706915072358	144	1	91.45	109.74	PTA B
10506439	Hole Saw Kit 600L: 22, 29, 35, 44, 51, 64mm, Arbors 10504535 & 10504536, Pilot drill	5706915064391	144	1	79.90	95.88	
10506440	Hole Saw Kit 600L SE: 22, 29, 35, 44, 51, 65mm, Arbors 10504535 & 10504536, Pilot drill	5706915064407	144	1	79.90	95.88	
10506441	Hole Saw Kit INT600L: 16, 20, 25, 32, 38, 51mm, Arbors 10504535 & 10504536, Pilot drill	5706915064414	144	1	71.87	86.24	
10506442	Hole Saw Kit 600P: 19, 22, 29, 38, 44, 57mm, Arbors 10504535 & 10504536, Pilot drill	5706915064421	144	1	76.15	91.38	
10506444	Hole Saw Kit 1200G: 16, 19, 22, 25, 29, 32, 35, 38, 44, 51, 64, 76mm, Arbors 10504533 & 10504535, 3 Pilot drills	5706915064445	96	1	135.93	163.12	
10506445	Hole Saw Kit 1200G SE: 16, 19, 22, 25, 29, 32, 35, 38, 44, 51, 65, 76mm, Arbors 10504533 & 10504535, 3 Pilot drills	5706915064452	96	1	135.93	163.12	







## RECIPROCATING SAW BLADES

This comprehensive reciprocating saw blade offering has a blade for every application. IRWIN® blades offer superior construction & design making them faster cutting and longer lasting, therefore giving the user a superior cost-per-cut value.

### BI-METAL RECIPROCATING BLADES

1. **INCREASED TANG ANGLE**  
For up to 50% faster cuts vs prior model.
2. **BI-METAL CONSTRUCTION**  
For a faster cutting, longer lasting blade that can bend without breaking.
3. **8% COBALT**  
Keeps teeth sharper, longer.
4. **ELECTRON BEAM WELD**  
For stronger, longer lasting teeth.

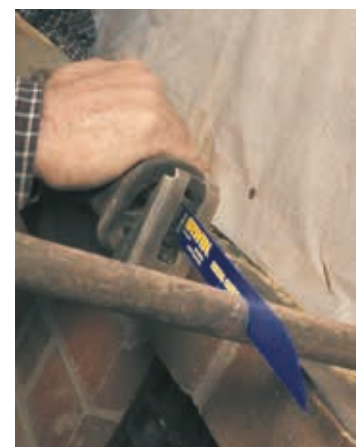


**Improved tooth configuration**  
Faster Cut: Up to 50% faster vs. prior model  
Available in: 10, 14, 18 and 24TPI on metal cutting reciprocating saws  
Cuts all metals including non ferrous, pipe conduit, stainless & sheet metal  
Suitable for use with materials 1.5 to 10mm (1/16" to 3/8") thick, dependent on the TPI of the blade

RECIPROCATING BLADES

### METAL CUTTING BI-METAL RECIPROCATING BLADES

Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP inc VAT £ / Item	DISC. CODE
10506424	614R 150mm 14TPI, Metal Cutting	2	5706915064247	150	1	5.03	6.04	PTAB
10506425	624R 150mm 24TPI, Metal Cutting	2	5706915064254	150	1	5.07	6.08	
10506426	818R 200mm 18TPI, Metal Cutting	2	5706915064261	90	1	6.33	7.60	
10504147	414R 100mm 14TPI, Metal Cutting	5	5706915041477	100	1	8.76	10.51	
10504148	418R 100mm 18TPI, Metal Cutting	5	5706915041484	100	1	8.64	10.37	
10504152	614R 150mm 14TPI, Metal Cutting	5	5706915041521	100	1	11.17	13.40	
10504153	618R 150mm 18TPI, Metal Cutting	5	5706915041538	100	1	11.21	13.45	
10504154	624R 150mm 24TPI, Metal Cutting	5	5706915041545	100	1	11.22	13.46	
10504156	818R 200mm 18TPI, Metal Cutting	5	5706915041569	50	1	13.98	16.78	
10504143	614R 150mm 14TPI, Metal Cutting	25	5706915041439	20	1	51.74	62.09	
10504140	818R 200mm 18TPI, Metal Cutting	25	5706915041408	10	1	65.49	78.59	







**Cuts composition materials** such as plastic, wood, pipe, carbon steel & stainless steel  
**Suitable for use with materials** 3.2mm (1/8") & thicker  
**Available in 10 TPI** in 150, 200 & 300mm (6", 8" & 12") sizes

## METAL & WOOD CUTTING BI-METAL RECIPROCATING BLADES



Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10506427	610R 150mm 10TPI, Metal & Wood Cutting	2	5706915064278	150	1	5.03	6.04	PTA B
10506428	810R 200mm 10TPI, Metal & Wood Cutting	2	5706915064285	90	1	6.33	7.60	
10504151	610R 150mm 10TPI, Metal & Wood Cutting	5	5706915041514	100	1	11.17	13.40	
10504157	810R 200mm 10TPI, Metal & Wood Cutting	5	5706915041576	50	1	13.98	16.78	
10504159	110R 300mm 10TPI, Metal & Wood Cutting	5	5706915041590	50	1	21.28	25.54	
10504141	810R 200mm 10TPI, Metal & Wood Cutting	25	5706915041415	10	1	66.31	79.57	
10504142	110R 300mm 10TPI, Metal & Wood Cutting	25	5706915041422	25	1	99.91	119.89	

## NAIL-EMBEDDED BI-METAL RECIPROCATING BLADES



**Cuts nail embedded wood**  
**Suitable for use with materials** 5mm (3/16") & thicker  
**Available in 6 TPI** in 150, 225 & 300mm (6", 9" & 12") sizes

Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10506429	656R 150mm 6TPI, Nail-Embedded Wood Cutting	2	5706915064292	150	1	5.75	6.90	PTA B
10506430	956R 225mm 6TPI, Nail-Embedded Wood Cutting	2	5706915064308	90	1	7.59	9.11	
10504155	656R 150mm 6TPI, Nail-Embedded Wood Cutting	5	5706915041552	100	1	13.98	16.78	
10504158	956R 225mm 6TPI, Nail-Embedded Wood Cutting	5	5706915041583	50	1	16.78	20.14	
10504160	156R 300mm 6TPI, Nail-Embedded Wood Cutting	5	5706915041606	50	1	20.71	24.85	
10504146	656R 150mm 6TPI, Nail-Embedded Wood Cutting	25	5706915041460	20	1	59.14	70.97	
10504149	956R 225mm 6TPI, Nail-Embedded Wood Cutting	25	5706915041491	10	1	79.63	95.56	
10504144	156R 300mm 6TPI, Nail-Embedded Wood Cutting	25	5706915041446	10	1	96.82	116.18	

## DEMOLITION BI-METAL RECIPROCATING BLADES



**For use on heavy duty & demolition applications** in wood & metal  
**Suitable for use with materials** 5mm (3/16") & thicker  
**Available in 6 or 10 TPI** in 225mm (9")

Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10504138	966R 225mm 6TPI, Demolition Applications	5	5706915041385	50	1	27.31	32.77	PTA B
10504139	960R 225mm 10TPI, Demolition Applications	5	5706915041392	50	1	27.36	32.83	

## WOOD CUTTING BI-METAL RECIPROCATING BLADES



**For fast cutting wood**  
**Suitable for use with materials** 5mm (3/16") & thicker  
**Available in 6 TPI** in 150mm (6")

Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10504150	606R 150mm 6TPI, Wood Cutting	5	5706915041507	100	1	10.72	12.86	PTA B

## MASTER-GRIT RECIPROCATING BLADES



Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10507365	800RG, 200mm GRIT, Abrasive Applications	2	5706915073652	80	1	12.52	15.02	PTA B

### Carbide Grit Edge Material

Problem solver to cut cast iron, fibreglass, plaster, marble or similar abrasive materials.

## WOOD, COMPOSITION MATERIAL & PLASTIC CUTTING HCS RECIPROCATING BLADES



Item No.	Description	Blades per Pack	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10506431	S617K, HCS, 150mm 3TPI, Wood Cutting	2	5706915064315	100	1	6.07	7.28	PTA B
10506432	S2345X, HCS, 200mm PROG 4/2.4 TPI, Wood Cutting	2	5706915064322	100	1	10.14	12.17	
10505812	S617K, HCS, 150mm, 3TPI, Wood Cutting	5	5706915058123	50	1	13.09	15.71	
10505813	S1131L, HCS, 225mm, 5TPI, Wood Cutting	5	5706915058130	50	1	18.30	21.96	
10505814	S2345X, HCS, 200mm PROG 4/2.4TPI, Wood Cutting	5	5706915058147	50	1	21.05	25.26	

For fast cutting wood composition material & plastic

Range of regular (10505812 and 10505813) and progressive teeth (10505814)

Available in 3 tooth configurations 3TPI / 5TPI & 4/2.4TPI

## MASONRY RECIPROCATING BLADES



Item No.	Description	EAN	Master Pack	Shelf Pack	LP Ex VAT £ / Item	RRP Inc VAT £ / Item	DISC. CODE
10507846	MRB 235 x 20mm 2.5TPI, Masonry Cutting	5706915078466	25	1	27.88	33.46	PTA B
10507847	MRB 300 x 50mm 2.5TPI, Masonry Cutting	5706915078473	25	1	38.85	46.62	
10507848	MRB 450 x 50mm 2.5TPI, Masonry Cutting	5706915078480	25	1	54.77	65.72	

Fast, durable and precise cutting in many masonry materials like clay bricks, limestone or gas concrete.

Universal 1/2" shank

