



suttontools

SAW BLADES

▪ Holesaws ▪ Arbors ▪ Hacksaw Blades ▪ Jigsaw Blades ▪ Reciprocating Blades

SAW BLADES

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Saw Blades Holesaw – Selection Chart

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				Wood											Metal		
	Item #	Size Range	Page No.	Soft Wood	Hard Wood	Wood & Nails	Chipboard	Plywood	MDF	Green Wood	Sandwich Construction	Pallet	Window Frame	Steel	Stainless Steel	Aluminium	
	H105	Ultra Cobalt Bi-Metal 14-152mm	140	○	○	○	○	○					○	●	○	●	
	H125	Heavy Duty Bi-Metal 14-152mm	141	○	○	○	○	○					○	●	○	●	
	H128	Carbide Tipped 22-102mm	142	○	○	○	○	○	○					●	●	●	
	H127	TCT Multi-Purpose 16-152mm	143	●	●		●	●	●	●	●	○	●			○	
	H126	TCT Heavy Duty 35-105mm	144	●	●	●	●	●	●	●	●	○	●			○	
	H119	Impact Bi-Metal 12-60mm	145											○		○	
	H101	HSS 16-50mm	146											●	○	●	
	H117	TCT-Long 16-50mm	147	○	○		○	○	○					●	○	●	
	H118	TCT-Short 16-50mm															
	H108	TCT-Short 16-75mm	148	●	○		●	○	○					●*	○		
	H113	TCT-Long 19-75mm	149														
	H180	Annular Cutters 12-65mm	150											●	●	○	
	H115	Diamond Grit 19-105mm	152														
	H116	Diamond Core M14 5-105mm	153														

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● Optimal ○ Effective *Cutting Fluid Required (Item#: M800 0250)

Metal				Masonry												Glass, Tile & Plastics					
																					
Copper & Brass	Cast Iron	Sheet Metal	Metal Pipe	Masonry	Plasterboard	Compressed Fibre Cement	Cement Sheet	Ceramic Tile	Hebel	Brick	Stone	Concrete	Granite	Marble	PVC Plastic	Acrylic	Fibreglass	Carbon Fibre	Glass	Laminate	
●	●	●	○		○										●					○	
●	●	●	○		○										●					○	
●	●	●	●												●		●			●	
○				○	●	●	●	●	○	○					●	●	●	○		●	
○				○	●	●	●	●	○	○					●	●	●	○		●	
		●													●						
●	○	●																			
●		●													○	○	○			○	
					○	○	○								○		○		○		
○	●																				
							○	●			○		●	●	●	●	●	●	○	●	
								●	○	○	○		●	●			●	●		●	

Ultra Cobalt Bi-Metal Holesaw Sets



H105 S5



H105 S14



H105 S9

Heavy Duty Bi-Metal Holesaw Sets



H125 BM1



H125 BM3



H125 BM5



H125 BM6



H125 BM7



H125 BM8



H125 BM9



H125 BM10



H125 S11

TCT Multi-Purpose Holesaw Sets



H127 MP4



H127 MP6



H127 MP7



H127 MP9

Holesaws Bi-Metal Sets

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A selection of sets are available to suit a variety of applications and provide the most common and popular sizes.

Application

DIY	General Contracting
Trade	Woodworking
Automotive	Metalworking
Electrical	Machine Shop
Plumbing	MRO
Carpentry	

Discount Group: C0402

Description	Arbor	Pilot	Pieces	Item #	Barcode
Ultra Cobalt Bi-Metal Holesaw Sets					
H105					
General Engineering #5 Holesaws: 16, 19, 22, 25, 29, 32, 35, 38, 44 & 51mm	QF1 5 x QF4	BD26	10	H105 S5	9311963000312
General Engineering #14 Holesaws: 19, 22, 25, 32, 35, 38, 44, 51, 57, 63 & 76mm	QF1 3 x QF4	BD26	11	H105 S14	9311963008790
Electrician Set #9 Holesaws: 16, 20, 25, 32, 40 & 51mm	QF1 3 x QF4	BD26	6	H105 S9	9311963009896



Discount Group: C0402

Description	Arbor	Pilot	Pieces	Item #	Barcode
Heavy Duty Bi-Metal Holesaw Sets					
H125					
Starter Set Holesaws: 20, 25, 32, 38 & 54mm	QFX 2 x QF4	BD26	5	H125 BM1	9311963627267
Maintenance Set Holesaws: 19, 22, 25, 32, 35, 38, 44, 51, 54, 63 & 76mm	QFX 3 x QF4	BD26	11	H125 BM3	9311963627298
General Purpose Set Holesaws: 16, 19, 22, 25, 29, 32, 35, 38, 44 & 51mm	QFX 5 x QF4	BD26	10	H125 BM5	9311963627281
Carpenter Set Holesaws: 16, 19, 22, 25, 32, 38, 54, 92 & 102mm	QFX 4 x QF4	BD26	9	H125 BM6	9311963627304
Plumber Set Holesaws: 44, 57, 63, 92 & 111mm	QFX	BD26	5	H125 BM7	9311963627311
Plumber Set Holesaws: 16, 19, 20, 22, 35, 44, 57, 63, 92 & 111mm	QFX 4 x QF4	BD26	10	H125 BM8	9311963628592
Electrician Set Holesaws: 16, 20, 22, 25, 32, 40 & 51mm	QFX 4 x QF4	BD26	7	H125 BM9	9311963627328
Electrician Set Holesaws: 16, 20, 22, 25, 32, 40, 51, 60 & 92mm	QFX 4 x QF4	BD26	9	H125 BM10	9311963628608
Lock Installation Kit Holesaws: 22, 25 & 54mm	BA1 & adaptor 1 x door lock guide		3	H125 S11	9311963625454

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Holesaws TCT Multi-Purpose Sets

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Application

DIY	Carpentry
Trade	General Contracting
Electrical	Woodworking
Plumbing	

Discount Group: C0408

Description	Pieces	Item #	Barcode
TCT Multi-Purpose Holesaw Sets			
H127			
Downlight Set Holesaws: 41, 54, 64, 70, 89 & 92mm	6	H127 MP4	9311963627335
Carpenter Set Holesaws: 19, 22, 25, 32, 38, 54, 92 & 102mm	8	H127 MP6	9311963627342
Plumber Set Holesaws: 19, 20, 22, 35, 44, 51, 64, 92 & 111mm	9	H127 MP7	9311963627359
Electrician Set Holesaws: 20, 25, 32, 40, 60 & 92mm	6	H127 MP9	9311963627366

Holesaws Bi-Metal – Cobalt ULTRA

suttontools **ULTRA**

36mm Cutting Depth

Used for machine or hand drilling and are suited to cut steels, stainless steel, cast iron, non-ferrous materials, plastic and wood. Use Sutton Tools lubricating fluid to increase the life of your tool when cutting metal.



Fast ejection slots

Heavy Duty Back Plate
Ensures a smooth cut and precise holes for sockets, threads, cable and pipe lead-throughs

International Thread Standard
Accepts all arbors



Varied Pitched Teeth
Reduces vibration for cleaner finish and greater accuracy

Electron Beam Welded Teeth
For stronger longer lasting teeth

Bi-Metal Cobalt HSS
Premium quality teeth for toughness and longer life

Application

- DIY
- Trade
- Industrial Application
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: C0402

mm	Diameter inch	Cutting Depth mm	UNF Thread	Arbor	Pilot	Item #	Box Barcode
14	9/16	36	1/2	BA1	BD24, BD26	H105 0140	9311963003184
16	5/8	36	1/2	BA1	BD24, BD26	H105 0160	9311963000640
17	11/16	36	1/2	BA1	BD24, BD26	H105 0170	9311963004501
19	3/4	36	1/2	BA1	BD24, BD26	H105 0190	9311963000619
20	-	36	1/2	BA1	BD24, BD26	H105 0200	9311963000909
21	13/16	36	1/2	BA1	BD24, BD26	H105 0210	9311963001821
22	7/8	36	1/2	BA1	BD24, BD26	H105 0220	9311963000763
24	15/16	36	1/2	BA1	BD24, BD26	H105 0240	9311963003818
25	1	36	1/2	BA1	BD24, BD26	H105 0250	9311963000114
27	1-1/16	36	1/2	BA1	BD24, BD26	H105 0270	9311963002118
29	1-1/8	36	1/2	BA1	BD24, BD26	H105 0290	9311963001760
30	1-3/16	36	1/2	BA1	BD24, BD26	H105 0300	9311963000992
32	1-1/4	36	5/8	BA2, QFX	BD24, BD26	H105 0320	9311963000329
33	1-5/16	36	5/8	BA2, QFX	BD24, BD26	H105 0330	9311963002378
35	1-3/8	36	5/8	BA2, QFX	BD24, BD26	H105 0350	9311963001104
37	1-7/16	36	5/8	BA2, QFX	BD24, BD26	H105 0370	9311963005492
38	1-1/2	36	5/8	BA2, QFX	BD24, BD26	H105 0380	9311963000541
40	1-9/16	36	5/8	BA2, QFX	BD24, BD26	H105 0400	9311963001289
41	1-5/8	36	5/8	BA2, QFX	BD24, BD26	H105 0410	9311963001944
43	1-11/16	36	5/8	BA2, QFX	BD24, BD26	H105 0430	9311963006802
44	1-3/4	36	5/8	BA2, QFX	BD24, BD26	H105 0440	9311963000688
46	1-13/16	36	5/8	BA2, QFX	BD24, BD26	H105 0460	9311963007243
48	1-7/8	36	5/8	BA2, QFX	BD24, BD26	H105 0480	9311963002125
51	2	36	5/8	BA2, QFX	BD24, BD26	H105 0510	9311963000169
52	2-1/16	36	5/8	BA2, QFX	BD24, BD26	H105 0520	9311963002491
54	2-1/8	36	5/8	BA2, QFX	BD24, BD26	H105 0540	9311963000626
57	2-1/4	36	5/8	BA3, QFX	BD24, BD26	H105 0570	9311963001050
59	2-5/16	36	5/8	BA3, QFX	BD24, BD26	H105 0590	9311963003696
60	2-3/8	36	5/8	BA3, QFX	BD24, BD26	H105 0600	9311963001302
63	2-1/2	36	5/8	BA3, QFX	BD24, BD26	H105 0630	9311963000572
65	2-9/16	36	5/8	BA3, QFX	BD24, BD26	H105 0650	9311963003542
67	2-5/8	36	5/8	BA3, QFX	BD24, BD26	H105 0670	9311963003931
70	2-3/4	36	5/8	BA3, QFX	BD24, BD26	H105 0700	9311963002347
73	2-7/8	36	5/8	BA3, QFX	BD24, BD26	H105 0730	9311963004082
76	3	36	5/8	BA3, QFX	BD24, BD26	H105 0760	9311963000633
79	3-1/8	36	5/8	BA3, QFX	BD24, BD26	H105 0790	9311963002880
83	3-1/4	36	5/8	BA3, QFX	BD24, BD26	H105 0830	9311963003702
86	3-3/8	36	5/8	BA3, QFX	BD24, BD26	H105 0860	9311963003146
89	3-1/2	36	5/8	BA3, QFX	BD24, BD26	H105 0890	9311963001012
92	3-5/8	36	5/8	BA3, QFX	BD24, BD26	H105 0920	9311963007014
95	3-3/4	36	5/8	BA3, QFX	BD24, BD26	H105 0950	9311963004426
98	3-7/8	36	5/8	BA3, QFX	BD24, BD26	H105 0980	9311963009889
102	4	36	5/8	BA3, QFX	BD24, BD26	H105 1020	9311963002033
105	4-1/8	36	5/8	BA3, QFX	BD24, BD26	H105 1050	9311963008783
108	4-1/4	36	5/8	BA3, QFX	BD24, BD26	H105 1080	9311963009506
111	4-3/8	36	5/8	BA3, QFX	BD24, BD26	H105 1110	9311963007519
114	4-1/2	36	5/8	BA3, QFX	BD24, BD26	H105 1140	9311963003559
121	4-3/4	36	5/8	BA3, QFX	BD24, BD26	H105 1210	9311963009513
127	5	36	5/8	BA3, QFX	BD24, BD26	H105 1270	9311963004860
140	5-1/2	36	5/8	BA3, QFX	BD24, BD26	H105 1400	9311963009520
152	6	36	5/8	BA3, QFX	BD24, BD26	H105 1520	9311963008134

Holesaws Bi-Metal – Cobalt

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32mm Cutting Depth

Used for machine or hand drilling and are suited to cut steels, stainless steel, cast iron, non-ferrous materials, plastic and wood. Use Sutton Tools lubricating fluid to increase the life of your tool when cutting metal.



Fast ejection slots

International Thread Standard
Accepts all arbors



Made from Bi-Metal Cobalt HSS
For toughness and longer life

Varied Pitched Teeth
Reduces vibration for cleaner finish and greater accuracy

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Carpentry
- General Contracting
- Woodworking
- Metalworking
- Machine Shop
- MRO

Discount Group: C0402

mm	Diameter inch	Cutting Depth mm	UNF Thread	Arbor	Pilot	Item #	Hang Pack Barcode
14	9/16	32	1/2	UA1	BD24, BD26	H125 0140	9311963624884
16	5/8	32	1/2	UA1	BD24, BD26	H125 0160	9311963624891
17	11/16	32	1/2	UA1	BD24, BD26	H125 0170	9311963624907
19	3/4	32	1/2	UA1	BD24, BD26	H125 0190	9311963624914
20	-	32	1/2	UA1	BD24, BD26	H125 0200	9311963624921
21	13/16	32	1/2	UA1	BD24, BD26	H125 0210	9311963624938
22	7/8	32	1/2	UA1	BD24, BD26	H125 0220	9311963624945
24	15/16	32	1/2	UA1	BD24, BD26	H125 0240	9311963624952
25	1	32	1/2	UA1	BD24, BD26	H125 0250	9311963624969
27	1-1/16	32	1/2	UA1	BD24, BD26	H125 0270	9311963624976
29	1-1/8	32	1/2	UA1	BD24, BD26	H125 0290	9311963624983
30	1-3/16	32	1/2	UA1	BD24, BD26	H125 0300	9311963624990
32	1-1/4	32	5/8	UA2, QFX	BD24, BD26	H125 0320	9311963625003
33	1-5/16	32	5/8	UA2, QFX	BD24, BD26	H125 0330	9311963625010
35	1-3/8	32	5/8	UA2, QFX	BD24, BD26	H125 0350	9311963625027
37	1-7/16	32	5/8	UA2, QFX	BD24, BD26	H125 0370	9311963625034
38	1-1/2	32	5/8	UA2, QFX	BD24, BD26	H125 0380	9311963625041
40	1-9/16	32	5/8	UA2, QFX	BD24, BD26	H125 0400	9311963625058
41	1-5/8	32	5/8	UA2, QFX	BD24, BD26	H125 0410	9311963625065
43	1-11/16	32	5/8	UA2, QFX	BD24, BD26	H125 0430	9311963625072
44	1-3/4	32	5/8	UA2, QFX	BD24, BD26	H125 0440	9311963625089
46	1-13/16	32	5/8	UA2, QFX	BD24, BD26	H125 0460	9311963625096
48	1-7/8	32	5/8	UA2, QFX	BD24, BD26	H125 0480	9311963625102
51	2	32	5/8	UA2, QFX	BD24, BD26	H125 0510	9311963625119
52	2-1/16	32	5/8	UA2, QFX	BD24, BD26	H125 0520	9311963625126
54	2-1/8	32	5/8	UA2, QFX	BD24, BD26	H125 0540	9311963625133
56	2-3/16	32	5/8	UA3, QFX	BD24, BD26	H125 0560	9311963625140
57	2-1/4	32	5/8	UA3, QFX	BD24, BD26	H125 0570	9311963625157
59	2-5/16	32	5/8	UA3, QFX	BD24, BD26	H125 0590	9311963625164
60	2-3/8	32	5/8	UA3, QFX	BD24, BD26	H125 0600	9311963625171
63	2-1/2	32	5/8	UA3, QFX	BD24, BD26	H125 0630	9311963625188
65	2-9/16	32	5/8	UA3, QFX	BD24, BD26	H125 0650	9311963625195
67	2-5/8	32	5/8	UA3, QFX	BD24, BD26	H125 0670	9311963625201
70	2-3/4	32	5/8	UA3, QFX	BD24, BD26	H125 0700	9311963625218
73	2-7/8	32	5/8	UA3, QFX	BD24, BD26	H125 0730	9311963625225
76	3	32	5/8	UA3, QFX	BD24, BD26	H125 0760	9311963625232
79	3-1/8	32	5/8	UA3, QFX	BD24, BD26	H125 0790	9311963625249
83	3-1/4	32	5/8	UA3, QFX	BD24, BD26	H125 0830	9311963625256
86	3-3/8	32	5/8	UA3, QFX	BD24, BD26	H125 0860	9311963625263
89	3-1/2	32	5/8	UA3, QFX	BD24, BD26	H125 0890	9311963625270
92	3-5/8	32	5/8	UA3, QFX	BD24, BD26	H125 0920	9311963625287
95	3-3/4	32	5/8	UA3, QFX	BD24, BD26	H125 0950	9311963625294
98	3-7/8	32	5/8	UA3, QFX	BD24, BD26	H125 0980	9311963625300
102	4	32	5/8	UA3, QFX	BD24, BD26	H125 1020	9311963625317
105	4-1/8	32	5/8	UA3, QFX	BD24, BD26	H125 1050	9311963625324
108	4-1/4	32	5/8	UA3, QFX	BD24, BD26	H125 1080	9311963625331
111	4-3/8	32	5/8	UA3, QFX	BD24, BD26	H125 1110	9311963625338
114	4-1/2	32	5/8	UA3, QFX	BD24, BD26	H125 1140	9311963625345
121	4-3/4	32	5/8	UA3, QFX	BD24, BD26	H125 1210	9311963625362
127	5	32	5/8	UA3, QFX	BD24, BD26	H125 1270	9311963625379
140	5-1/2	32	5/8	UA3, QFX	BD24, BD26	H125 1400	9311963625386
152	6	32	5/8	UA3, QFX	BD24, BD26	H125 1520	9311963625393

Holesaws Carbide Tipped

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60mm Cutting Depth

Cuts through the toughest materials, suited for wood and nails, mild steel, stainless, cast iron pipes, MDF, plasterboard, laminate, brick and plastic.



Easy to use release slots
For swift and easy core ejection

International Thread Standard
Accepts all arbors



Tungsten Carbide Tipped
Cuts 10 times faster than conventional Bi-Metal holesaws in timber



Application

DIY
Trade
Electrical
Plumbing
Carpentry
General Contracting
Woodworking

Discount Group C0304

mm	Diameter		Cutting Depth mm	UNF Thread	Arbor	Pilot	Item #	Barcode
	mm	inch						
22		7/8	60	1/2	UA1	BD26	H128 0220	9311963631691
25		1	60	1/2	UA1	BD26	H128 0250	9311963631707
32		1-1/4	60	5/8	UA2, QFX	BD26	H128 0320	9311963628615
35		1-3/8	60	5/8	UA2, QFX	BD26	H128 0350	9311963628622
38		1-1/2	60	5/8	UA2, QFX	BD26	H128 0380	9311963628639
41		1-5/8	60	5/8	UA2, QFX	BD26	H128 0410	9311963628646
44		1-3/4	60	5/8	UA2, QFX	BD26	H128 0440	9311963628653
51		2	60	5/8	UA2, QFX	BD26	H128 0510	9311963628660
54		2-1/8	60	5/8	UA2, QFX	BD26	H128 0540	9311963628677
57		2-1/4	60	5/8	UA3, QFX	BD26	H128 0570	9311963628684
60		2-3/8	60	5/8	UA3, QFX	BD26	H128 0600	9311963628691
65		2-9/16	60	5/8	UA3, QFX	BD26	H128 0650	9311963628707
67		2-5/8	60	5/8	UA3, QFX	BD26	H128 0670	9311963628714
70		2-3/4	60	5/8	UA3, QFX	BD26	H128 0700	9311963628721
76		3	60	5/8	UA3, QFX	BD26	H128 0760	9311963628738
89		3-1/2	60	5/8	UA3, QFX	BD26	H128 0890	9311963628745
92		3-5/8	60	5/8	UA3, QFX	BD26	H128 0920	9311963631714
102		4	60	5/8	UA3, QFX	BD26	H128 1020	9311963628752

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54mm Cutting Depth

Suited to cut timber, hardwood, softwood, MDF, plasterboard, compressed fibre cement sheet, cement sheet, plastics, ceramic tiles and abrasive materials.

Tungsten Carbide Tipped
Cuts 5 times faster than conventional Bi-Metal holesaws in timber



Deep cut-outs
For swift and easy core ejection

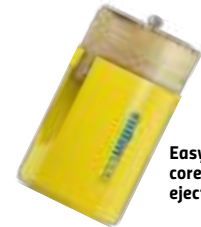


International Thread Standard
Accepts all arbors

- Application**
- DIY
 - Trade
 - Electrical
 - Plumbing
 - Carpentry
 - General Contracting
 - Woodworking

Discount Group C0408

Diameter mm	Diameter inch	Cutting Depth mm	UNF Thread	Arbor	Pilot	Item #	Barcode
H127							
16	5/8	54	1/2	UA1	BD26	H127 0160	9311963626727
19	3/4	54	1/2	UA1	BD26	H127 0190	9311963626734
20	-	54	1/2	UA1	BD26	H127 0200	9311963626741
22	7/8	54	1/2	UA1	BD26	H127 0220	9311963626758
25	1	54	1/2	UA1	BD26	H127 0250	9311963626765
29	1-1/8	54	1/2	UA1	BD26	H127 0290	9311963626772
30	1-3/16	54	1/2	UA1	BD26	H127 0300	9311963626789
32	1-1/4	54	5/8	UA2, QFX	BD26	H127 0320	9311963626796
35	1-3/8	54	5/8	UA2, QFX	BD26	H127 0350	9311963626802
38	1-1/2	54	5/8	UA2, QFX	BD26	H127 0380	9311963626819
40	1-9/16	54	5/8	UA2, QFX	BD26	H127 0400	9311963626826
41	1-5/8	54	5/8	UA2, QFX	BD26	H127 0410	9311963626833
44	1-3/4	54	5/8	UA2, QFX	BD26	H127 0440	9311963626840
51	2	54	5/8	UA2, QFX	BD26	H127 0510	9311963626857
54	2-1/8	54	5/8	UA2, QFX	BD26	H127 0540	9311963626864
57	2-1/4	54	5/8	UA3, QFX	BD26	H127 0570	9311963626871
60	2-3/8	54	5/8	UA3, QFX	BD26	H127 0600	9311963626888
64	2-1/2	54	5/8	UA3, QFX	BD26	H127 0640	9311963626895
70	2-3/4	54	5/8	UA3, QFX	BD26	H127 0700	9311963626901
76	3	54	5/8	UA3, QFX	BD26	H127 0760	9311963626918
86	3-3/8	54	5/8	UA3, QFX	BD26	H127 0860	9311963626925
89	3-1/2	54	5/8	UA3, QFX	BD26	H127 0890	9311963626932
92	3-5/8	54	5/8	UA3, QFX	BD26	H127 0920	9311963626949
102	4	54	5/8	UA3, QFX	BD26	H127 1020	9311963626956
111	4-3/8	54	5/8	UA3, QFX	BD26	H127 1110	9311963626963
121	4-3/4	54	5/8	UA3, QFX	BD26	H127 1210	9311963626970
127	5	54	5/8	UA3, QFX	BD26	H127 1270	9311963626987
152	6	54	5/8	UA3, QFX	BD26	H127 1520	9311963626994
Accessories (Discount Group Z1007)							
Door Lock Installation Jig						359920002	9311963619064



Easy core ejection



2-up cutting to enlarge existing holes



Cut extreme angles



Door Lock Installation Jig



359920002

Section Index

Holesaws TCT – Heavy Duty

suttontools

60mm Cutting Depth

Heavy Duty Tungsten Carbide Tooth (TCT) Holesaws are suitable for cutting nail-embedded timber, fibre cement sheets and plasterboard.

Tungsten Carbide Tipped

Cuts 5 times faster than conventional Bi-Metal holesaws in timber

5mm Thick Blades
3mm Thick Wall

Deep cut-outs
For swift and easy
core ejection



Heavy Duty Blades
Cuts nail embedded
timber, cement sheets
and plasterboard

Application

DIY
Trade
Electrical
Plumbing
Carpentry
General Contracting
Woodworking

Discount Group: C0408

mm	Diameter inch	Cutting Depth mm	UNF Thread	Arbor	Pilot Drill	Item #	Barcode
							H126
35	1-3/8	60	5/8	UA3, QFX	BD26	H126 0350	9311963625669
54	2-1/8	60	5/8	UA3, QFX	BD26	H126 0540	9311963625676
57	2-1/4	60	5/8	UA3, QFX	BD26	H126 0570	9311963625683
76	3	60	5/8	UA3, QFX	BD26	H126 0760	9311963625690
92	3-5/8	60	5/8	UA3, QFX	BD26	H126 0920	9311963625706
105	4-1/8	60	5/8	UA3, QFX	BD26	H126 1050	9311963625713



8mm Cutting Depth

Sutton Tools Impact Bi-Metal Holesaw are designed for use in impact drivers. Suited to cut sheet metal up to 3mm maximum thickness. Ideal for electrical installation, junction boxes, ducting and general sheet fabrication.



1/4" Hex Shank
Suitable for impact drivers

Stop Shoulder
Prevents over drilling



Ejector Spring
For automatic core ejection

Thin Wall 8 TPI
For fast and burr free cutting



Check out the demo

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0402

mm	Diameter inch	Cutting Depth mm	Shank	Pieces	Item #	Barcode
H119						
12	15/32	8	1/4	1	H119 0120	9311963607450
13	33/64	8	1/4	1	H119 0130	9311963607467
16	5/8	8	1/4	1	H119 0160	9311963607474
19	3/4	8	1/4	1	H119 0190	9311963607481
20	-	8	1/4	1	H119 0200	9311963607498
22	7/8	8	1/4	1	H119 0220	9311963607504
25	1	8	1/4	1	H119 0250	9311963607511
29	1 - 1/8	8	1/4	1	H119 0290	9311963607528
30	1 - 3/16	8	1/4	1	H119 0300	9311963607535
32	1 - 1/4	8	1/4	1	H119 0320	9311963607542
35	1 - 3/8	8	1/4	1	H119 0350	9311963607559
38	1 - 1/2	8	1/4	1	H119 0380	9311963607566
40	1 - 9/16	8	1/4	1	H119 0400	9311963607573
44	1 - 3/4	8	1/4	1	H119 0440	9311963607580
51	2	8	1/4	1	H119 0510	9311963607597
54	2 - 1/8	8	1/4	1	H119 0540	9311963607603
60	2 - 3/8	8	1/4	1	H119 0600	9311963607610
Sets						
22, 29, 35mm		8	1/4	3	H119 S3	9311963607627
19, 22, 25, 29, 32, 35, 38mm		8	1/4	7	H119 S7	9311963607634
Replacement Pilot Drill & Spring						
54mm Hex			1/4	1	H119 PD1	9311963621616



H119 S3



H119 S7



H119 PD1

Holesaws HSS

suttontools

2mm Cutting Depth

Produce accurate, round clean holes in steel and alloy sheets.



Safety Stopper
Prevents breakthrough, thus protecting the work surface

Replaceable Pilot Drill
Secured tightly with grub screw

Purpose Designed Teeth
For optimum performance in sheet metal

Hex shank
For positive grip preventing slippage in chuck



Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0302

mm	Diameter inch	Cutting Depth mm	Arbor	Item #	Barcode
16	5/8	2	HC1	H101 0160	9311963063485
20	-	2	HC1	H101 0200	9311963063492
23	-	2	HC1	H101 0230	9311963063508
25	1	2	HC1	H101 0250	9311963063515
32	1-1/4	2	HC2	H101 0320	9311963063539
40	1-9/16	2	HC2	H101 0400	9311963063546
50	-	2	HC2	H101 0500	9311963063560
					H100
Arbors	Holesaw Size	Shank	Chuck Size	Thread	
HC1	16-25mm	11/32	10mm	1/2 UNF	H100 HC1 9311963004471
HC2	32-50mm	11/32	10mm	5/8 UNF	H100 HC2 9311963004570
Pilot Drill					
6.35mm (1/4")	Suits both Arbors. 54mm overall length			H100 0063	9311963028590

25mm / 5mm Cutting Depth

Heavy Duty Tungsten Carbide Tooth (TCT) Holesaws are suitable for cutting steel, stainless steel, ferrous metals, aluminium, plastics and fibreglass. These holesaws will last up to 10x longer than standard Bi-Metal Holesaws. Can be used in both hand and stationary drilling machines.



Safety Stopper
Prevents breakthrough, thus protecting the work surface

3-Flat Shank
For positive grip, preventing slippage in chuck



Precision Ground Tungsten Carbide Teeth
Produces clean, high quality cuts

Ejector Spring
For automatic core ejection



Check out the demo

Application

DIY
Trade
Automotive
Electrical
Plumbing
Metalworking
MRO

Discount Group: C0304

mm	Diameter inch	Cutting Depth mm	Pilot Drill	Pieces	Item #	Barcode
H117						
16	5/8	25	PDT2	1	H117 0160	9311963603902
19	3/4	25	PDT2	1	H117 0190	9311963603919
20	-	25	PDT2	1	H117 0200	9311963603926
22	7/8	25	PDT2	1	H117 0220	9311963603933
25	1	25	PDT2	1	H117 0250	9311963603940
32	1-1/4	25	PDT2	1	H117 0320	9311963603971
38	1-1/2	25	PDT2	1	H117 0380	9311963603995
40	1-9/16	25	PDT2	1	H117 0400	9311963604008
50	1-15/16	25	PDT2	1	H117 0500	9311963604022
Set: 16, 20, 25, 32, 40mm		25	PDT2	5	H117 0005	9311963613352
Pilot Drill (PDT2) 6.0 x 76mm				1	H117 PDT2	9311963613345
H118*						
16	5/8	5	PDT1	1	H118 0160	9311963603728
19	3/4	5	PDT1	1	H118 0190	9311963603735
20	-	5	PDT1	1	H118 0200	9311963603742
22	7/8	5	PDT1	1	H118 0220	9311963603759
25	1	5	PDT1	1	H118 0250	9311963603766
32	1-1/4	5	PDT1	1	H118 0320	9311963603797
38	1-1/2	5	PDT1	1	H118 0380	9311963603810
40	1-9/16	5	PDT1	1	H118 0400	9311963603827
50	1-15/16	5	PDT1	1	H118 0500	9311963603841
Set: 16, 20, 25, 32, 40mm		5	PDT1	5	H118 0005	9311963607061
Pilot Drill (PDT1) 6.0 x 50mm				1	H118 PDT1	9311963607078



H118 0005



H118 PDT1

Recommended Cutting Speed RPM

Ømm	Steel	Alloy Steel	Stainless Steel	Aluminium	Copper	Plastic	Fibreglass
≤20	700-1000	700-900	700-800	1500-1800	800-1000	1500-1800	1500-1800
21-30	700-800	600-700	400-600	1500-1800	800-1000	1500-1800	1500-1800
31-40	500-600	450-500	350-450	1500-1800	800-1000	1500-1800	1500-1800
41-50	400-500	300-400	250-400	800-1000	600-800	1000-1500	1000-1500

Note: Observe the recommended speed. Keep the Tungsten Carbide Teeth sharp.

*Not available once current stock is depleted.

Holesaws TCT – Pro (Short)



2-4mm Cutting Depth

Heavy Duty Tungsten Carbide Tooth (TCT) Holesaws are suitable for cutting steel, stainless steel, ferrous metals, aluminium, wood, chipboard, plastics and fibreglass. These holesaws will last up to 10x longer than standard Bi-Metal Holesaws.

Can be used in both hand and stationary drilling machines.



Ejector Spring
For automatic core ejection

Self-Centring Pilot Drill
Replaceable pilot drill secured tightly with grub screw

Tungsten Carbide Teeth
Precision ground for cutting difficult and abrasive materials. Producing smooth, high cutting capacity, performance and tool life

Arbor
Anti-shear arbor system

Safety Stopper
Prevents breakthrough, thus protecting the work surface

Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0304

mm	Diameter mm	inch	Cutting Depth mm	Pieces	Item #	Barcode
H108						
16		5/8	4	1	H108 0160	9311963035475
19		3/4	4	1	H108 0190	9311963039961
20		-	4	1	H108 0200	9311963039978
21		13/16	4	1	H108 0210	9311963049816
22		7/8	4	1	H108 0220	9311963021522
25		1	4	1	H108 0250	9311963039985
28		-	4	1	H108 0280	9311963016221
30		1-3/16	4	1	H108 0300	9311963039992
32		1-1/4	4	1	H108 0320	9311963035482
35		1-3/8	4	1	H108 0350	9311963035499
38		1-1/2	4	1	H108 0380	9311963040004
40		1-9/16	4	1	H108 0400	9311963015330
44		1-3/4	4	1	H108 0440	9311963029238
50		-	4	1	H108 0500	9311963026817
55		-	4	1	H108 0550	9311963049830
60		2-3/8	4	1	H108 0600	9311963029245
65		2-9/16	4	1	H108 0650	9311963031965
70		2-3/4	4	1	H108 0700	9311963049847
75		-	4	1	H108 0750	9311963021539
Set						
16, 20, 25, 32, 40mm				5	H108 0005	9311963543987
Pilot Drill						
HSS 6.0 x 50mm Suits TCT Holesaws				1	H108 0060	9311963171265



H108 0005

Holesaws TCT – Pro (Long)

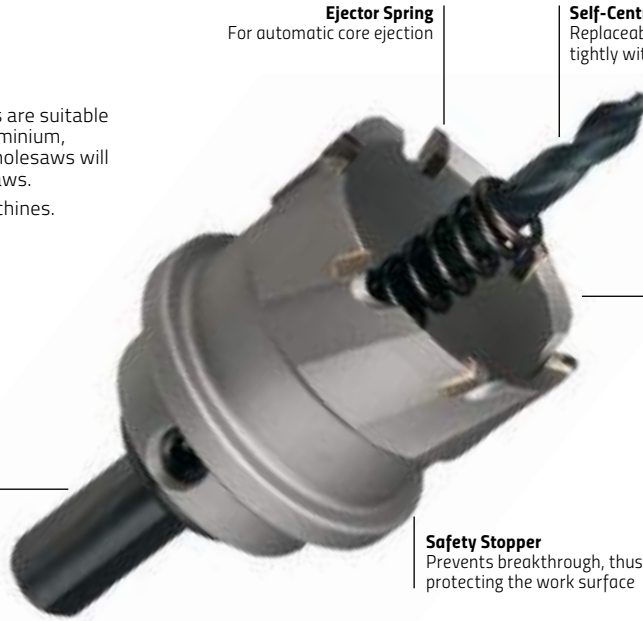
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6-20mm Cutting Depth

Heavy Duty Tungsten Carbide Tooth (TCT) Holesaws are suitable for cutting steel, stainless steel, ferrous metals, aluminium, wood, chipboard, plastics and fibreglass. These holesaws will last up to 10x longer than standard Bi-Metal Holesaws. Can be used in both hand and stationary drilling machines.



Arbor
Anti-shear arbor system



Ejector Spring
For automatic core ejection

Self-Centring Pilot Drill
Replaceable pilot drill secured tightly with grub screw

Tungsten Carbide Teeth
Precision ground for cutting difficult and abrasive materials. Producing smooth, high cutting capacity, performance and tool life

Safety Stopper
Prevents breakthrough, thus protecting the work surface

Application

DIY
Trade
Automotive
Electrical
Plumbing
Metalworking
MRO

Discount Group: C0304

mm	Diameter mm	inch	Cutting Depth mm	Pilot	Item #	Barcode
H113						
19		3/4	20	0060	H113 0190	9311963544212
20		-	20	0060	H113 0200	9311963544229
21		13/16	20	0060	H113 0210	9311963544236
22		7/8	20	0060	H113 0220	9311963544243
25		1	20	0060	H113 0250	9311963544250
28		-	20	0060	H113 0280	9311963544267
30		1-3/16	20	0060	H113 0300	9311963544274
32		1-1/4	20	0060	H113 0320	9311963544281
35		1-3/8	20	0060	H113 0350	9311963544298
38		1-1/2	20	0060	H113 0380	9311963544304
40		1-9/16	20	0060	H113 0400	9311963544311
44		1-3/4	20	0060	H113 0440	9311963544328
50		1-15/16	20	0060	H113 0500	9311963544335
55		-	20	0060	H113 0550	9311963544342
60		2-3/8	20	0060	H113 0600	9311963544359
65		2-9/16	20	0080	H113 0650	9311963544366
70		2-3/4	20	0080	H113 0700	9311963544373
75		-	20	0080	H113 0750	9311963544380
Pilot Drill						
HSS 6.0 x 80mm Suits TCT Pro Holesaws 19-60mm					H113 0060	9311963544397
HSS 8.0 x 100mm Suits TCT Pro Holesaws 65-75mm					H113 0080	9311963556215



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Industrial quality cutting solution for use with magnetic base drilling machines. Suitable for cutting steel, stainless steel and other ferrous metals along with aluminium and other non-ferrous metals.



Universal Shank
Fits all magnetic base drilling machines

Made From HSS
For heat and wear resistance



TiAIN Coated
For increased surface hardness and longer tool life

Discount Group: C0302

Diameter mm	Cutting Depth mm	Item #	Barcode
H180			
12	25	H180 0120	9311963633602
13	25	H180 0130	9311963633619
14	25	H180 0140	9311963633626
16	25	H180 0160	9311963633633
17	25	H180 0170	9311963633640
18	25	H180 0180	9311963633657
20	25	H180 0200	9311963633664
22	25	H180 0220	9311963633671
24	25	H180 0240	9311963633688
25	25	H180 0250	9311963633695
26	25	H180 0260	9311963633701
28	25	H180 0280	9311963633718
30	25	H180 0300	9311963633725
32	25	H180 0320	9311963633732
33	25	H180 0330	9311963634852
34	25	H180 0340	9311963634869
35	25	H180 0350	9311963634876
36	25	H180 0360	9311963634883
37	25	H180 0370	9311963634890
38	25	H180 0380	9311963634906
39	25	H180 0390	9311963634913
40	25	H180 0400	9311963634920
42	25	H180 0420	9311963634937
45	25	H180 0450	9311963634944
46	25	H180 0460	9311963634951
48	25	H180 0480	9311963634968
50	25	H180 0500	9311963634975
51	25	H180 0510	9311963634982
52	25	H180 0520	9311963634999
53	25	H180 0530	9311963635006
54	25	H180 0540	9311963635019
55	25	H180 0550	9311963635026
56	25	H180 0560	9311963635033
57	25	H180 0570	9311963635040
58	25	H180 0580	9311963635057
59	25	H180 0590	9311963635064
60	25	H180 0600	9311963635071
61	25	H180 0610	9311963635088
62	25	H180 0620	9311963635095
63	25	H180 0630	9311963635101
64	25	H180 0640	9311963635118
65	25	H180 0650	9311963635125
Pilot Pin			
6.34		H180 0063	9311963633749

Diameter mm	Cutting Depth mm	Item #	Barcode
H181			
12	50	H181 0120	9311963633756
13	50	H181 0130	9311963633763
14	50	H181 0140	9311963633770
16	50	H181 0160	9311963633787
17	50	H181 0170	9311963633794
18	50	H181 0180	9311963633800
20	50	H181 0200	9311963633817
22	50	H181 0220	9311963633824
24	50	H181 0240	9311963633831
25	50	H181 0250	9311963633848
26	50	H181 0260	9311963633855
28	50	H181 0280	9311963633862
30	50	H181 0300	9311963633879
32	50	H181 0320	9311963633886
33	50	H181 0330	9311963633893
34	50	H181 0340	9311963633909
35	50	H181 0350	9311963633916
36	50	H181 0360	9311963633923
37	50	H181 0370	9311963633930
38	50	H181 0380	9311963633947
39	50	H181 0390	9311963633954
40	50	H181 0400	9311963633961
41	50	H181 0410	9311963635132
42	50	H181 0420	9311963635149
43	50	H181 0430	9311963635156
44	50	H181 0440	9311963635163
45	50	H181 0450	9311963635170
46	50	H181 0460	9311963635187
47	50	H181 0470	9311963635194
48	50	H181 0480	9311963635201
49	50	H181 0490	9311963635217
50	50	H181 0500	9311963635224
51	50	H181 0510	9311963635231
52	50	H181 0520	9311963635248
53	50	H181 0530	9311963635255
54	50	H181 0540	9311963635262
55	50	H181 0550	9311963635279
56	50	H181 0560	9311963635286
57	50	H181 0570	9311963635293
58	50	H181 0580	9311963635309
59	50	H181 0590	9311963635316
60	50	H181 0600	9311963635323
61	50	H181 0610	9311963635330
62	50	H181 0620	9311963635347
63	50	H181 0630	9311963635354
64	50	H181 0640	9311963635361
65	50	H181 0650	9311963635378
Pilot Pin			
6.34		H181 0063	9311963633978

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ANNULAR HSS CUTTERS 25 & 50mm Depth

NEW



Clean
Holes

Made from M2 High Speed Steel (HSS)

- Offers the best combination of strength, heat and wear resistance.

Titanium Aluminium Nitride (TiAlN) Coated:

- Increases surface hardness further improving performance.
- Reduces heat and friction during the cutting process.

19.05mm (3/4") Universal Multi-Fit Shank:

- Features two flats and two pin holes enabling fitment to both standard and quick-change magnetic base drilling machines.



Visit suttontools.com for the full range

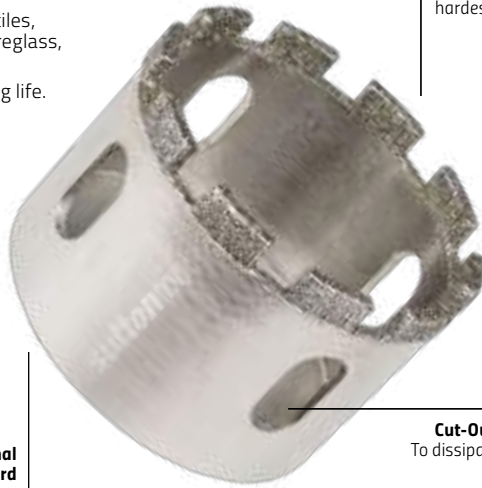
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25mm Cutting Depth

Designed for cutting ceramic and porcelain tiles, marble and soft stone, fibre cement and fibreglass, hard plastics and plexiglass.

A constant flood of water will prolong cutting life. Overheating will destroy diamond bond.

Diamond Coating
For long life in the hardest tiles



International Thread Standard
Accepts all arbors

Cut-Out Slots
To dissipate heat



Application

- DIY
- Trade
- Plumbing
- Tiling
- Masonry
- Pools & Spa's
- Boat Building

Discount Group: C0404

mm	Diameter inch	Cutting Depth mm	Thread	Arbor	Pilot	Item #	Barcode
H115							
19	3/4	25	1/2 UNF	DA01	PD01	H115 0190	9311963556635
22	7/8	25	1/2 UNF	DA01	PD01	H115 0220	9311963556642
25	1	25	1/2 UNF	DA01	PD01	H115 0250	9311963556659
29	1-1/8	25	1/2 UNF	DA01	PD01	H115 0290	9311963556666
32	1-1/4	25	5/8 UNF	DA02	PD02	H115 0320	9311963556673
35	1-3/8	25	5/8 UNF	DA02	PD02	H115 0350	9311963556680
38	1-1/2	25	5/8 UNF	DA02	PD02	H115 0380	9311963556697
44	1-3/4	25	5/8 UNF	DA02	PD02	H115 0440	9311963556703
51	2	25	5/8 UNF	DA02	PD02	H115 0510	9311963556710
54	2-1/8	25	5/8 UNF	DA02	PD02	H115 0540	9311963556727
64	2-1/2	25	5/8 UNF	DA02	PD02	H115 0640	9311963556734
76	3	25	5/8 UNF	DA02	PD02	H115 0760	9311963556741
92	3-5/8	25	5/8 UNF	DA02	PD02	H115 0920	9311963556758
102	4	25	5/8 UNF	DA02	PD02	H115 1020	9311963556765
105	4-1/8	25	5/8 UNF	DA02	PD02	H115 1050	9311963556772
Sets	Contents				Pieces		
Holesaws:	19, 25, 32, 38 & 51mm				5	H115 0007	9311963556840
Arbors:	DA01 & DA02						
Holesaws:	19, 22, 25, 29, 35, 38, 44 & 51mm				8	H115 0011	9311963556833
Arbors:	DA01 & DA02						
Holesaw Guide:	DG70						
Drill Guides	Holesaw Size						
DG35	19-35mm				H115 DG35	9311963556826	
DG70	19-70mm				H115 DG70	9311963556819	
Arbors	Holesaw Size	Chuck Size	Thread	Shank			
DA01	19-30mm	10mm	1/2 UNF	11/32	H115 DA01	9311963556789	
DA02	32-152mm	13mm	5/8 UNF	7/16	H115 DA02	9311963556796	
TCT Pilot Drill - Glass, Tile & Laminate							
PD01	8 x 63mm				DA01	H115 PD01	9311963556802
PD02	8 x 69mm				DA02	H115 PD02	9311963585390
TCT Pilot Drill - Compressed Fibre Cement (Discount Group: C0408)							
TCT	6.35mm (1/4) x 105mm					H104	H104 CT63 9311963420851



H115 0007



Drill Guide



H115 DA01

H115 DA02

Holesaws Diamond Core Bit M14

suttontools

35mm Cutting Depth

Designed for cutting ceramic and porcelain tiles, marble and granite, bricks, fibre cement and fibreglass. Featuring a M14 thread, they are designed for use with angle grinders and deliver fast cutting performance. The diamond segmented tooth design and cut-out slots help to reduce the temperature while cutting, and therefore extends the life of the blade which allows it to make more holes before replacement.

Recommended maximum cutting speed: 11,000RPM.



M14 Thread
Fits angle grinders with M14 thread



Diamond Segmented
For long life in the hardest tiles

Cut-Out Slots
To dissipate heat

Application

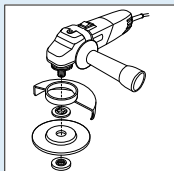
DIY
Trade
Plumbing
Tiling
Masonry
Pools & Spa's
Boat Building

Discount Group: C0404

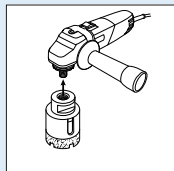
mm				Diameter		Cutting Depth		Thread		Item #	Barcode
mm	inch	mm	mm	mm	mm	mm	mm	mm	mm		
5	13/64	35	M14	H116 0050	9311963598512	H116					
6	15/64	35	M14	H116 0060	9311963598529						
8	5/16	35	M14	H116 0080	9311963598536						
10	25/64	35	M14	H116 0100	9311963598543						
12	15/32	35	M14	H116 0120	9311963598550						
14	9/16	35	M14	H116 0140*	9311963598567						
19	3/4	35	M14	H116 0190	9311963598574						
22	7/8	35	M14	H116 0220*	9311963598581						
25	1	35	M14	H116 0250	9311963598598						
29	1-1/8	35	M14	H116 0290*	9311963598604						
32	1-1/4	35	M14	H116 0320	9311963598611						
35	1-3/8	35	M14	H116 0350*	9311963598628						
38	1-1/2	35	M14	H116 0380	9311963598635						
44	1-3/4	35	M14	H116 0440*	9311963598642						
51	2	35	M14	H116 0510	9311963598659						
65	2-9/16	35	M14	H116 0650*	9311963598666						
76	3	35	M14	H116 0760*	9311963598673						
92	3-5/8	35	M14	H116 0920*	9311963598680						
102	4	35	M14	H116 1020*	9311963598697						
105	4-1/8	35	M14	H116 1050*	9311963598703						

Instructions For Use

Fitting to the angle grinder:

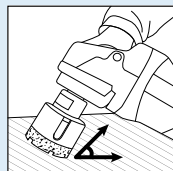


1 Disconnect tool from power source. Consult the manufacturer's operating manual to remove wheel guard

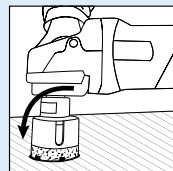


2 Screw the diamond core bit onto the spindle until it bottoms against the shoulder. Ensure core bit is secure before operating

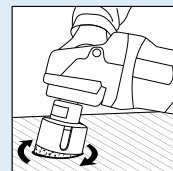
Cutting Instructions:



A Using light pressure, start cutting at 45° angle then gradually straighten the power tool



B Increase pressure when in upright position



C Swing the power tool clockwise while cutting allows for dust evacuation

Helpful Hints

- Do not use with hammer setting as this will damage the bit and tile
- Apply consistent pressure, allowing the tool to do the work
- Cutting speed with water <3000RPM
- Dressing the bit will increase performance

*Not available once current stock is depleted.

www.suttontools.com

Prices exclude GST

153

DIY Holesaw Sets



166044666



166044665



166044659



166044660



166044667



166044672



166044661

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Bi-Metal HSS Holesaw Sets



166044662



166044663

TCT Holesaw Set



166044664

Holesaws DIY Sets



Suited to cut wood, plastic and composite materials up to 25mm thick.



Precision Sharpened Teeth
To produce clean cuts

Thread Pattern
18TPI – fits only
P&N mandrels

Application

DIY
Electrical
Plumbing
Carpentry
Woodworking

Discount Group: C0402

Description	Pieces	Item #	Barcode
Holesaw & Mandrel Set 32, 38, 44 & 54mm Holesaws & Mandrel	5	166044666	9311744446667
Holesaw Set 19, 22, 29, 32, 36, 44, 51 & 64mm Holesaws, plus 2 Mandrels & Allen Key	8	166044665	9311744446650
Holesaw Set - CNH05 32, 38, 51 & 54mm Holesaws, plus 6mm Arbor & Pilot Drill	5	166044659	9311744446599
Holesaw Set - CNH06 32, 38, 44, 51, 57 & 63mm Holesaws, plus 6mm Arbor & Pilot Drill	6	166044660	9311744446605
Downlight Holesaw Set 90mm Holesaw & Mandrel	2	166044667	9311744446674
Lock Installation Set 54mm Holesaw, 3 & 22mm Spade Bits, plus 6mm Arbor & Pilot Drill	4	166044672	9311744446728
Lock Installation Kit - CNLK10 54mm Holesaw, 25mm Spade Bit, plus 6mm Arbor & Pilot Drill	3	166044661	9311744446612

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Holesaws Bi-Metal HSS & TCT Sets



Discount Group: C0402

Description	Pieces	Item #	Barcode
Bi-Metal High Speed Steel			
Electrician Set Holesaws: 16, 20, 22, 25, 32, 40 & 51mm	7	166044662	9311744446629
Plumber Set Holesaws: 19, 22, 35, 44, 57 & 63mm	6	166044663	9311744446636
Tungsten Carbide Teeth			
Starter Set Holesaws: 22, 29, 35, 44, 51 & 64mm	6	166044664	9311744446643

Holesaws Carbide Grit



Perfect for creating downlight holes and recessed light installations. Allows for smooth cutting in ceiling tiles and plaster surfaces. Recommended cutting speed: 300RPM.



Fits arbors with 5/8" UNF thread (18 TPI)



Carbide Tipped

Lightweight Design
For easy handling

Application

DIY
Trade
Electrical

Discount Group: C0408

Diameter mm	Item #	Barcode
70	166044673	9311744446834
90	166044674	9311744446841



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suttontools

150mm Cutting Depth

Suitable for drilling concrete, brick, hollow concrete block, hebel and granite. SDS and Hex arbors (sold separately) allow core bits to be used with either SDS Plus rotary hammers or impact drills.



M16 Thread
Fits Sutton Tools SDS
or hex shank arbor



Knock-Out Slots
For easy core ejection

Diamond Segment Tip
Unique wavy diamond segment for faster, cleaner dry-cutting

Application
DIY
Trade
Electrical
Plumbing
General Contracting

Discount Group: A0609

mm	Diameter inch	Cutting Depth mm	O/A Length mm	Thread	Shank	Item #	Barcode
29	1-1/8	150	180	M16		D607 0290	9311963609287
35	1-3/8	150	180	M16		D607 0350	9311963609294
42	1-1/2	150	180	M16		D607 0420	9311963609300
52	2-1/16	150	180	M16		D607 0520	9311963609317
65	2-9/16	150	180	M16		D607 0650	9311963609324
72	2-7/8	150	180	M16		D607 0720	9311963609331
92	3-5/8	150	180	M16		D607 0920	9311963609348
Arbors							
SDS Shank Arbor				M16	SDS Plus	D607 0001	9311963609355
Hex Shank Arbor				M16	Hex	D607 0002	9311963609362



SDS Shank Arbor: Suits SDS Plus rotary hammer drills



Hex Shank Arbor: Suits Standard rotary hammer drills

Instructions For Use



1 Pre-drill a pilot hole completely through using an 8mm masonry drill bit.



2 Attach the Deep Cut Core Bit and place the centring guide into the pre-drilled hole. Begin cutting.



3 Drill to the desired depth applying even pressure (DO NOT use with hammer action).

Helpful Hints

- DO NOT use with hammer action
- Cutting speed: 850RPM (Dry)
- For deeper holes, eject the core and repeat process
- Dress bit using a dressing stone after use to prevent the tip from clogging

Arbor and Pilot Drills (Sold Separately)

For SDS Plus Drills:

D607 0001 SDS shank arbor, D613 0800 SDS Plus 2-Cut Masonry 8x160mm drill bit

For Standard Hammer Drills:

D607 0002 Hex shank arbor, D601 0800 Masonry 8x150mm drill bit

Holesaws Arbor Selection Chart

suttontools

Holesaws with International Thread Standard, accepts all arbors.



Ultra Cobalt Bi-Metal - H105
Page 140



Heavy Duty Bi-Metal - H125
Page 141



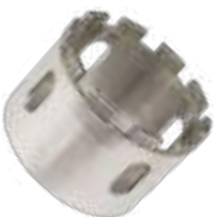
Carbide Tipped - H128
Page 142




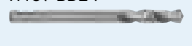




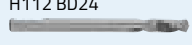






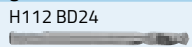
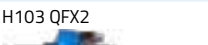
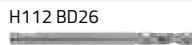
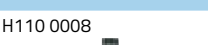
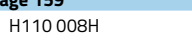

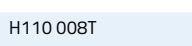

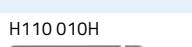
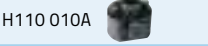
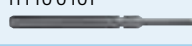

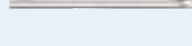



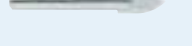


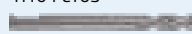
TCT Multi-Purpose - H127
Page 143



TCT Heavy Duty - H126
Page 144



Diamond Grit - H115
Page 152

Arbors	Shank	Chuck	Thread	Pilot Drill	Material	Diameter	Length
H107 Page 159							
H107 BA1 	11/32" Hex	10mm	1/2" UNF	H107 BD24 	HSS	6.35mm (1/4")	82mm (3-1/4")
H107 BA2 	11/32" Hex	10mm	5/8" UNF	H107 BD25 	HSS	6.35mm (1/4")	104mm (4-1/8")
H107 BA3 	7/16" Hex	13mm	5/8" UNF				
H112 Page 159							
H112 UA1 	11/32" Hex	10mm	1/2" UNF	H112 BD24 	HSS	6.35mm (1/4")	82mm (3-1/4")
H112 UA2 	11/32" Hex	10mm	5/8" UNF	H112 BD26 	HSS	6.35mm (1/4")	104mm (4-1/8")
H112 UA3 	7/16" Hex	13mm	5/8" UNF				
H112 SS1 	1/4" Hex	-	1/2" UNF				
H112 SS2 	1/4" Hex	-	5/8" UNF				
H103 Page 159							
H103 QFX 	7/16" Hex	13mm	5/8" UNF	H112 BD24 	HSS	6.35mm (1/4")	82mm (3-1/4")
H103 QFX2 	7/16" Hex	13mm	1/2" & 5/8" UNF	H112 BD26 	HSS	6.35mm (1/4")	104mm (4-1/8")
H110 Page 159							
H110 0008 	8mm Hex	10mm	1/2" UNF	H110 008H 	HSS	11/32" Hex	180mm (7-1/8")
H110 0010 	10mm Hex	13mm	5/8" UNF	H110 008T 	TCT	11/32" Hex	180mm (7-1/8")
H110 008A 	-	-	1/2" UNF	H110 010H 	HSS	7/16" Hex	187mm (7-3/8")
H110 010A 	-	-	5/8" UNF	H110 010T 	TCT	7/16" Hex	187mm (7-3/8")
H122 Page 160							
H122 4311 	7/16" Hex	13mm	1/2" or 5/8" UNF	H122 6006 	HSS	6.35mm (1/4")	105mm
				H122 6106 	HSS	6.35mm (1/4")	125mm
				H122 6206 	TCT	7mm	125mm
H115 Page 152							
H115 DA01 	8mm Hex	10mm	1/2" UNF	H115 PD01 	TCT	8mm	63mm
H115 DA02 	10mm Hex	13mm	5/8" UNF	H115 PD02 	TCT	8mm	69mm
				H104 CT63 	TCT	6.35mm (1/4")	105mm

Section Index

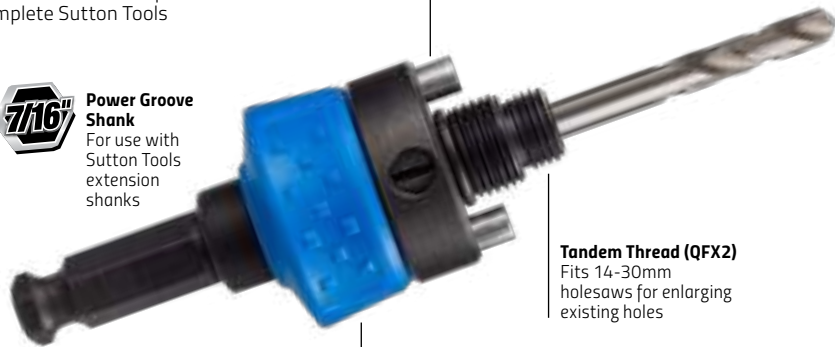
suttontools

Quickfit Arbors – the strongest arbor in the market for heavy duty cutting. Designed to assist in the quick location and fitment for the complete Sutton Tools range of Holesaw products.



H103 QFX2

7/16" Power Groove Shank
For use with Sutton Tools extension shanks



Spring Clutch Drive Pins
For a stronger torque and driving action

Tandem Thread (QFX2)
Fits 14-30mm holesaws for enlarging existing holes

Rubber Grip
Offers improved handling

Application

DIY
Trade
Industrial Application
Automotive
Electrical
Plumbing
Carpentry
Plastering
General Contracting
Woodworking
Metalworking
MRO

Discount Group: C0402

Code	Holesaw Size	Shank	Chuck Size	Thread	Pilot	Item #	Double Blister Barcode	Item #	Box Barcode
						H103			
QFX	32-152mm	7/16	13mm	5/8 UNF	BD24	H103 QFX	9311963622286		
QFX2	14-152mm	7/16	13mm	1/2 UNF 5/8 UNF	BD26	H103 QFX2	9311963625553		
BA Arbors								H107	
BA0	14-30mm	1/4 Round	10mm	1/2 UNF	BD25			H107 BA0	9311963000657
BA1	14-30mm	11/32	10mm	1/2 UNF	BD24			H107 BA1	9311963000442
BA2	32-54mm	11/32	10mm	5/8 UNF	BD24			H107 BA2	9311963000459
BA3	32-152mm	7/16	13mm	5/8 UNF	BD24			H107 BA3	9311963000015
						H112			
TA3	32-152mm	11/32	10mm	5/8 UNF	BD24	H112 TA3	9311963123943		
AS1 Arbor Set	14-54mm	BA1, Adaptor BAA		1/2 + 5/8	BD24	H112 AS1	9311963000107		
Impact Arbors									
SS1	14-30mm	1/4	-	1/2 UNF	BD24	H112 SS1	9311963612751		
SS2	32-60mm	1/4	-	5/8 UNF	BD24	H112 SS2	9311963612768		
Universal Arbors									
UA1	14-30mm		11/32	1/2 UNF	BD24	H112 UA1	9311963556260		
UA2	32-54mm		11/32	5/8 UNF	BD24	H112 UA2	9311963556277		
UA3	32-152mm		7/16	5/8 UNF	BD24	H112 UA3	9311963556284		
Adaptor									
32-54mm - 5/8 UNF						H112 BAA	9311963002583	Allows arbors PBA0, PBA1 to be used with holesaws 32-54mm (light duty)	
QF4 Adaptor	14-30mm	-	-	1/2 UNF	BD26	H112 QF4	9311963438924		
Grub Screw						M6 by 6mm		Supplied as spare parts	
								H107 GS66	9311963074153
Pilot Drills								10 Pack	
BD24	6.35mm (1/4) x 82mm					H112 BD24	9311963000527	H107 BD24	9311963062822
BD25	6.35mm (1/4) x 105mm							H107 BD25	9311963000749
BD26	6.35mm (1/4) x 105mm					H112 BD26	9311963377698		
Quick Change Arbors (Discount Group: C0408)						H110			
QC8 (14-30mm)		8mm	10mm	1/2 UNF	QC8-H QC8-T	H110 0008	9311963510088		
QC10 (32-152mm)		10mm	13mm	5/8 UNF	QC10-H QC10-T	H110 0010	9311963510033		
Quick Change Adaptors (Discount Group: C0408)									
QC8A (14-30mm)		8mm	10mm	1/2 UNF	QC8-H QC8-T	H110 008A	9311963510095		
QC10A (32-152mm)		10mm	13mm	5/8 UNF	QC10-H QC10-T	H110 010A	9311963510040		
Quick Change Pilot Drills (Discount Group: C0408)									
QC8-H (HSS)		8mm	10mm			H110 008H	9311963510101		
QC8-T (TCT)		8mm	10mm			H110 008T	9311963510118		
QC10-H (HSS)		10mm	13mm			H110 010H	9311963510064		
QC10-T (TCT)		10mm	13mm			H110 010T	9311963510071		

Holesaws Quick Release Arbor

suttontools

Sutton Tools Quick Release Arbor system takes the hassles out of changing holesaws. Our unique One-Click Multi-Fit arbor adapter system fits all types of holesaws from 14–210mm. Now swapping out holesaws takes just seconds saving you time, money and frustration.



H122 0111



Application

- DIY
- Trade
- Automotive
- Electrical
- Plumbing
- Metalworking
- MRO

Discount Group: C0402

Description	Pieces	Item #	Barcode
Quick Release Arbor			H122
Quick Release Arbor Hex 11mm	1	H122 4311	9311963612959
Quick Release Pilot Drills			
Quick Release Pilot Drill Short HSS Splitpoint	1	H122 6006	9311963612997
Quick Release Pilot Drill Long HSS Splitpoint	1	H122 6106	9311963612980
Quick Release Pilot Drill TCT	1	H122 6206	9311963612973
Quick Release Adaptor			
Quick Release Adapter 1/2" 20 UNF (Ø14 – Ø30 mm)	3	H122 8013	9311963613000
Quick Release Adapter 5/8" 18 UNF (Ø32 – Ø150 mm)	3	H122 8016	9311963613017
Quick Release Adapter High Torque 5/8" (Ø40 – Ø210 mm)	3	H122 8116	9311963613024
Adapter Hole Extension set			
1/2" 20 UNF, 5/8" 18 UNF, 1/2"+ 5/8" stackable adapter	3	H122 8299	9311963613031
Quick Release Arbor Starter Kit			
1 × Quick Change Arbor (7/16" Hex shank (11mm)) with HSS pilot drill 2 × One-Click adapters for 14–30mm holesaws (1/2"–20UNF thread) 3 × One-Click adapters for 32–210mm holesaws (5/8" –18UN thread)	6	H122 0111	9311963612812



Quick Release Arbor - with HSS Pilot Drill

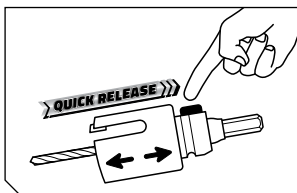


Quick Release Adapter - Fits 14–30mm holesaws

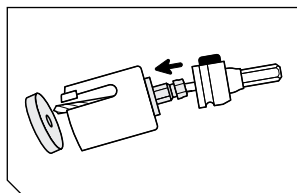


Quick Release Adapter - Fits 32–40mm holesaws

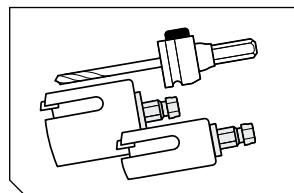
Features



1 Swiftly replace your holesaw with one click



2 Quick plug ejection with one click



3 One arbor system to fit the complete range of holesaw (14–210mm)



Quick Release Adapter - Fits 40–210mm holesaws
H122 8116

Holesaws Multi-Function Adjustable Ceiling Hole Cutter

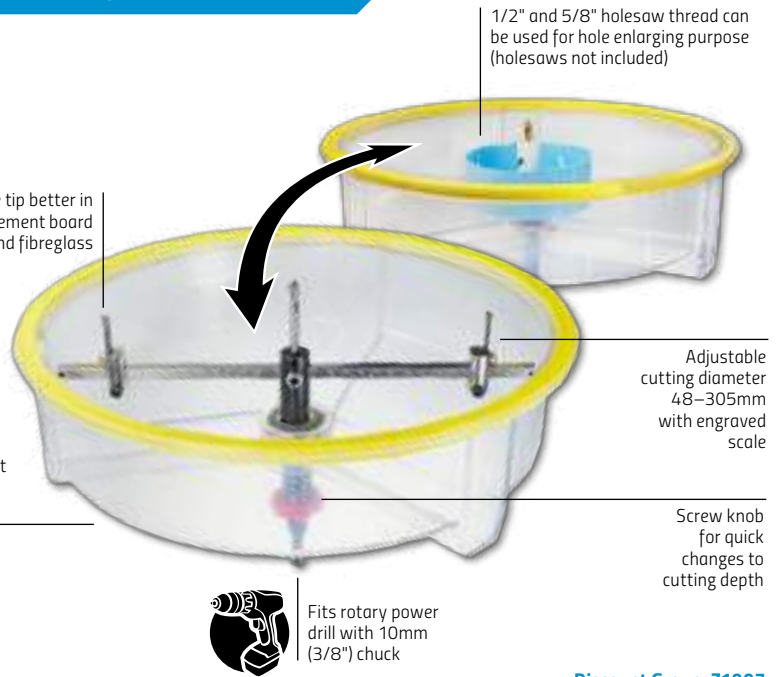
suttontools

The quick and cleaner way to cut or enlarge holes in ceilings, walls or floor made with plasterboard, fibre cement board, fibreglass or stucco.



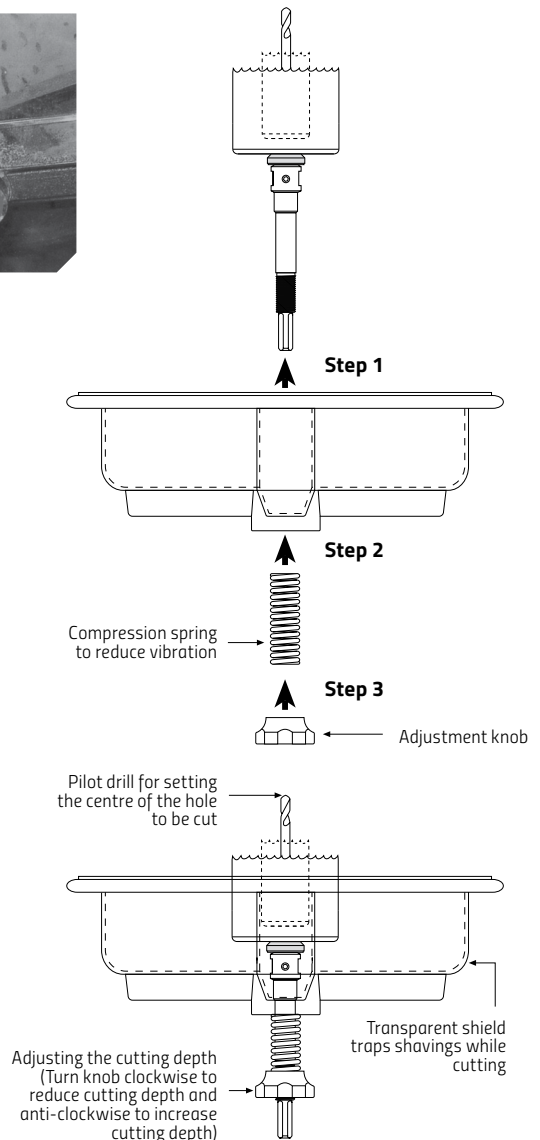
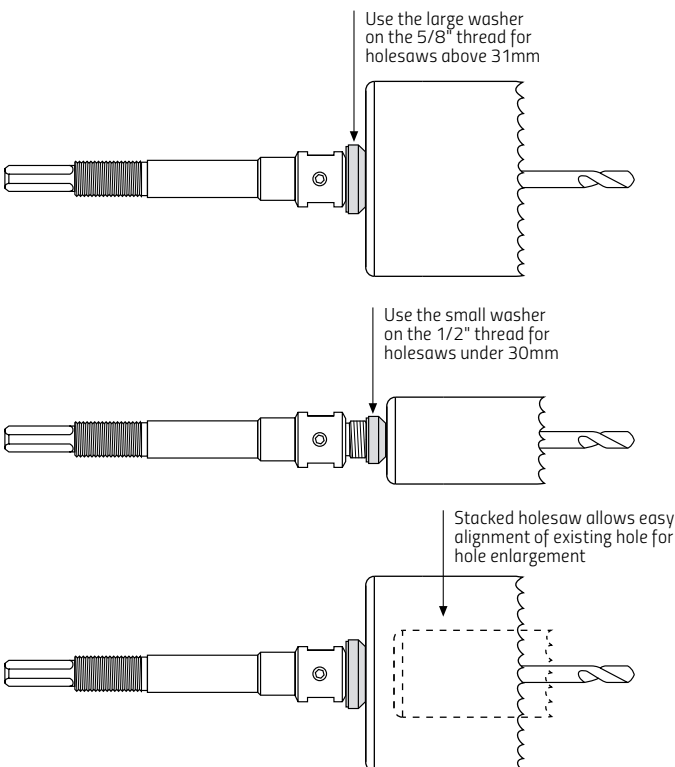
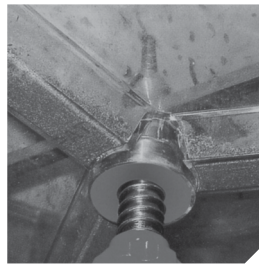
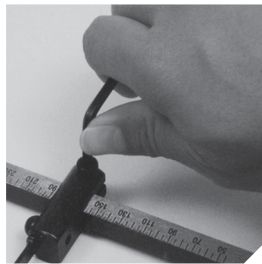
Carbide tip better in fibre cement board and fibreglass

Clear dust shield for great visibility and minimal mess



Discount Group: Z1007

Description	Pieces	Item #	Barcode
Multi-Function Adjustable Ceiling Hole Cutter	1	M802 0305	9311963621302
HSS Replacement Blades	2	M802 0301	9311963621586
TCT Replacement Blades	2	M802 0302	9311963621593



Saw Blades Hacksaw Blades

suttontools

All Hard HSS (Blue)

For highly accurate cutting and high wear resistance.

Flexible HSS (Red)

General purpose blade with flexibility and safety.

Bi-Metal HSS (Orange)

Shatterproof blade with superior cutting power and flexibility.

Bi-Metal Cobalt (Purple)

Designed for tough materials such as stainless steel.

18 TPI: For 6 – 25mm materials.

eg pipe, angle iron and steel bar

24 TPI: For 3 – 6mm materials.

eg conduit, heavy sheet metal and tubing

32 TPI: For ≤3mm materials.

eg thin sheet metal and metal trim



Discount Group: C0204

TPI	Pieces	Item #	Carded - Quantity 2,3 Barcode	Pieces	Item #	Bulk - Quantity 10,100 Barcode
-----	--------	--------	----------------------------------	--------	--------	-----------------------------------

18T x 300mm **All Hard** High Speed Steel H345 0018 **suttontools**

All Hard HSS				H345			H346		
18T	2	H345 0018	9311963576510	10	H346 0018	9311963576558			
24T	2	H345 0024	9311963576527	10	H346 0024	9311963576565			
32T	2	H345 0032	9311963576534	10	H346 0032	9311963576572			
3 Pce Combo Pack (18T, 24T, 32T)	3	H345 0003	9311963576541						
							H347		
18T Merchandiser (100 Pce)				100	H347 0018	9311963577012			
24T Merchandiser (100 Pce)				100	H347 0024	9311963577029			
32T Merchandiser (100 Pce)				100	H347 0032	9311963577036			

18T x 300mm **Flexible** High Speed Steel H350 0018 **suttontools**

Flexible HSS				H350			H351		
18T	2	H350 0018	9311963576589	10	H351 0018	9311963576626			
24T	2	H350 0024	9311963576596	10	H351 0024	9311963576633			
32T	2	H350 0032	9311963576602	10	H351 0032	9311963576640			
3 Pce Combo Pack (18T, 24T, 32T)	3	H350 0003	9311963576619						
							H352		
18T Merchandiser (100 Pce)				100	H352 0018	9311963577043			
24T Merchandiser (100 Pce)				100	H352 0024	9311963577050			
32T Merchandiser (100 Pce)				100	H352 0032	9311963577067			

18T x 300mm **Bi-Metal** High Speed Steel H340 0018 **suttontools**

Bi Metal				H340			H341		
18T	2	H340 0018	9311963576442	10	H341 0018	9311963576480			
24T	2	H340 0024	9311963576459	10	H341 0024	9311963576497			
32T	2	H340 0032	9311963576466	10	H341 0032	9311963576503			
3 Pce Combo Pack (18T, 24T, 32T)	3	H340 0003	9311963576473						
							H342		
18T Merchandiser (100 Pce)				100	H342 0018	9311963576985			
24T Merchandiser (100 Pce)				100	H342 0024	9311963576992			
32T Merchandiser (100 Pce)				100	H342 0032	9311963577005			

18T x 300mm **Cobalt** High Speed Steel H355 0018 **suttontools**

Bi Metal Cobalt				H355			H356		
18T	2	H355 0018	9311963576657	10	H356 0018	9311963576695			
24T	2	H355 0024	9311963576664	10	H356 0024	9311963576701			
32T	2	H355 0032	9311963576671	10	H356 0032	9311963576718			
3 Pce Combo Pack (18T, 24T, 32T)	3	H355 0003	9311963576688						
							H357		
18T Merchandiser (100 Pce)				100	H357 0018	9311963577074			
24T Merchandiser (100 Pce)				100	H357 0024	9311963577081			
32T Merchandiser (100 Pce)				100	H357 0032	9311963577098			

Section Index

Saw Blades Hacksaw Blades & Frames

suttontools



H315 0300



H308 0300



H305 0150



H306 0150

H315 Hacksaw Frame 300mm

This sturdy anodised aluminium hacksaw is ideal for cutting off materials and is built for builder, tradesman and DIY use.

- Non-slip ergonomic soft grip handle
- Durable one piece body for ultra-high tension
- Adjustable tension mechanism
- 90° and 45° blade angles
- Includes HSS BI-METAL Saw Blade 24T 300mm

H308 Adjustable Length Mini Hacksaw 300mm

Sutton Tools Mini Hacksaw is designed for cutting steel, brass, aluminium and any other materials requiring quick cut-off. Standard 300mm blade slides into handle for small jobs in confined spaces.

- Blade top in handle to eliminate cutting hazard
- Ergonomic soft grip handle
- Adjustable length fits standard 8", 10" and 12" blades
- Made from Carbon Steel

H305 Junior Hacksaw 150mm

Sutton Tools Junior Hacksaw is designed for cutting steel, brass, aluminium and any other materials requiring quick cut-off. 150mm blade length suits small, intricate jobs in confined spaces.

- Durable metal frame for higher blade tension and improved cutting
- Ergonomic soft grip handle
- Easy tensioning mechanism
- Made from Carbon Steel

H306 Double Edge Plasterboard Jab Saw 150mm

Sutton Tools Plasterboard Saws have hardened double edged blades that will cut on the push and pull stroke for high efficiency. Suitable for use in making small cuts and holes into plasterboard, wood and plastic.

- Double sided teeth cuts on push/pull stroke for faster cutting
- Ergonomic soft grip handle
- Made from Carbon Steel

Section Index



H372 0032

Discount Group: C0204

Description	Pieces	Item #	Barcode
Hacksaw Frames			
300mm Hacksaw Frame	1	H315 0300	9311963632933
300mm Adjustable Length Mini Hacksaw	1	H308 0300	9311963600420
150mm Junior Hacksaw	1	H305 0150	9311963600390
Job Saws			
150mm Double Edge Plasterboard Jab Saw	1	H306 0150	9311963600406
Junior Hacksaw Blades			
152mm	10	H372 0032	9311963352138

Saw Blades Rod Saw

suttontools

Discount Group: C0204

Description	Item #	Barcode
Carbide Grit Rod Saw		H370*
300mm	H370 0300*	9311963576893



H370 0300

*Not available once current stock is depleted

www.suttontools.com

All Hard HSS (Blue)

Capable of cutting even the most difficult materials with great accuracy.

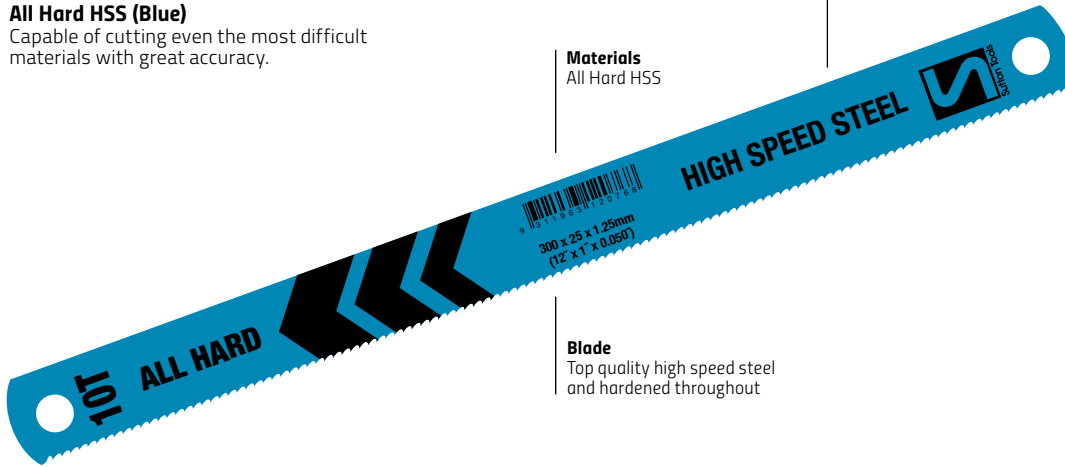
Cutting Action
Consistent high performance and long life

Materials
All Hard HSS

Blade
Top quality high speed steel and hardened throughout

Application

Trade
Industrial Application
Automotive
Metalworking
Machine Shop



Discount Code: C0210

Size	TPI	Pin Hole Centres	Pin Hole Centres	Order Qty	Item #	Barcode
300mm						
12 x 1	10T	300mm	8.2mm	10	H201 2510	9311963120768
12 x 1	14T	300mm	8.2mm	10	H201 2514	9311963120775
350mm						
14 x 1	10T	350mm	8.2mm	10	H202 2510	9311963120782
14 x 1	14T	350mm	8.2mm	10	H202 2514	9311963120799
14 x 1.25	6T	350mm	8.2mm	10	H202 3206	9311963120805
14 x 1.25	10T	350mm	8.2mm	10	H202 3210	9311963120812
400mm						
16 x 1.25	6T	400mm	8.2mm	10	H203 3206	9311963120836
16 x 1.25	10T	400mm	8.2mm	10	H203 3210	9311963120843
16 x 1.25	14T	400mm	8.2mm	10	H203 3214	9311963120829
450mm						
18 x 1.25	6T	450mm	10.2mm	10	H204 3206	9311963120850
18 x 1.25	10T	450mm	10.2mm	10	H204 3210	9311963120867
18 x 1.50	6T	450mm	10.2mm	10	H204 3806	9311963120874
18 x 1.50	10T	450mm	10.2mm	10	H204 3810	9311963120881

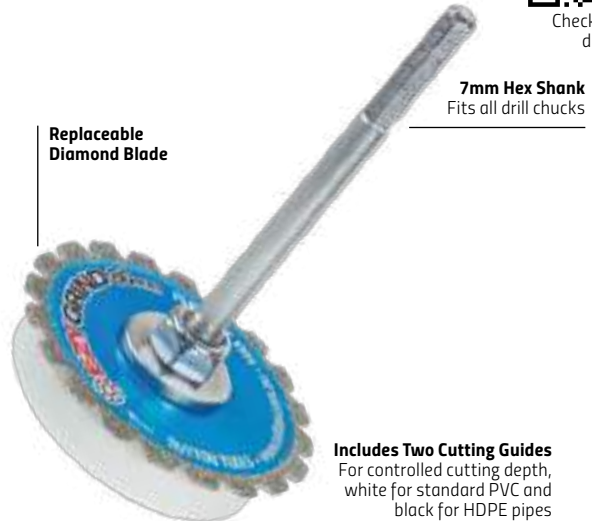
Saw Blades Pipe Cutter – EzyGrind



Check out the demo

The safest and fastest way to cut pipes at or below floor level

EzyGrind is the safest and fastest way to cut PVC and HDPE pipes (sizes from 40 – 150mm) at or below floor level. Especially suited to concrete slab construction, and difficult to access areas. EzyGrind will produce a clean professional finish with one cutting action.



Replaceable Diamond Blade

7mm Hex Shank
Fits all drill chucks

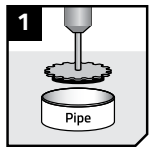
Includes Two Cutting Guides
For controlled cutting depth, white for standard PVC and black for HDPE pipes

Discount Group: Z1201

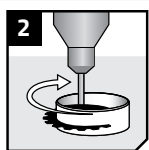
Description	DWV	Pipe Size (mm) HDPE	HD PVC	Pieces	Item #	Barcode
EzyGrind						H600
36mm EzyGrind Pipe Cutter	40-65	50-75	50-80	1	H600 0360	9311963556598
80mm EzyGrind Pipe Cutter	90-150	90-150	100-125	1	H600 0800	9311963556604
EzyGrind Replacement Blades						H601
36mm Diamond Blade				2	H601 0360	9311963556611
80mm Diamond Blade				2	H601 0800	9311963556628

Section Index

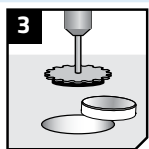
How to use



1. Insert the EzyGrind inside PVC pipe. Begin cutting by pushing firmly against the pipe wall until it cuts through



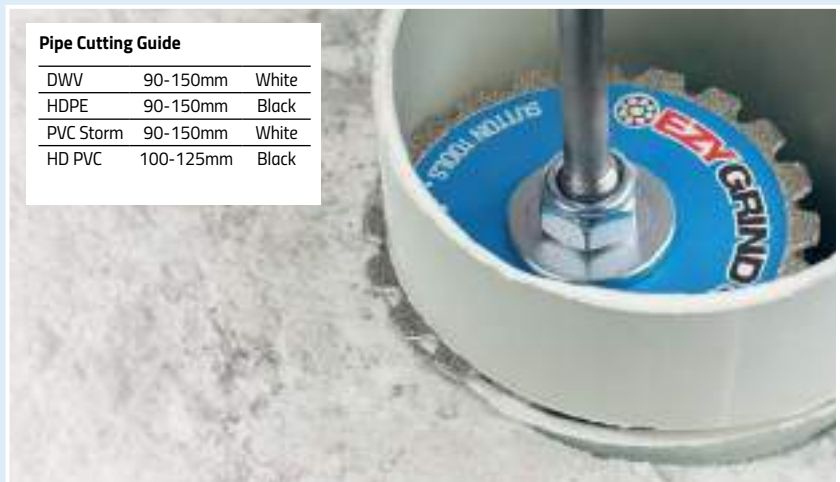
2. Operate in a clockwise direction. Maintain outward pressure.



3. Keep drill parallel to the pipe for a perfect cut.

Pipe Cutting Guide

DWV	90-150mm	White
HDPE	90-150mm	Black
PVC Storm	90-150mm	White
HD PVC	100-125mm	Black



DO NOT OPERATE IN EXCESS OF 2,500RPM

Note: Ensure the back side of the material being cut is clear of wires, cables, pipes and other objects that might cause hazards.



T – Shank	Page Number	U – Shank	Page No.	Wooden Materials								Metals								
				Soft Wood	Hard Wood	Wood & Nails	Chipboard	Plywood	MDF	Green Wood	Sandwich Construction	Window Frame	Steel	Hard Steel	Stainless Steel	Aluminium	Copper & Brass	Cast Iron	Sheet Metal	Metal Pipes
H430	170	H459	180	●			●	●	○											
H431	170	H460	180	●	●		●	●	○											
H432	170	H461	180	●	●		●	●	○											
H433	171			●			●	●	●											
H434	171			●	●		●	●	○											
H435	171	H462	181	●	●		●	●	○											
H436	172			●	●		●	●	○											
H437	172	H463	181	●	●		●	●	○											
H438	172			●	●		●	●	○											
H439	173			●	●		●	●	○											
H440	173			●	●		●	●	○											
H441	173			●	●		●	●	○	○										
H442	174			●	●		●	●	○											
H443	174			●			●	●	●											
H444	174			●	●		●	●	○											
H445	175					●					●		○	○	●		○			
H446	175					●					○		●	○			●			
H447	175										●		○	●		●				
H448	176	H465	182								●		○	●		●				
H449	176	H466	182								●		●	●		●				
H450	176					●				●			●	●		●	○			
H451	177	H467	182								●		○	●	○					
H452	177										●		●	●						
H453	177										○		●	○						
H454	178									●	●	●		○		●	●			
H455	178	H464	181	●			●	●	○											
H456	178										●	○	●			●	●			
H457	179			●	●				●	●										
H458	179														○					
		H468	183										●	○						

Start of Section

● Optimal ○ Effective

Masonry						Specialty Materials							
Masonry	Plaster Board	Compressed Fibre Cement	Cement Sheet	Ceramic Tile	Hebel	PVC Plastics	Acrylic	Leather	Rubber	Fibreglass	Carbon Fibre	Glass	Laminate
						○				○	○		○
						●				○	○		○
						●				○	○		●
						●				○	○		○
						●				○	○		○
						●				○	○		○
						●				○	○		○
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						●	●			●	●		●
						○				○	○		○
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						○							
		○	○		○	○	○						
						●							○
	●	●	●		●	●	●			●	●		
		○	●	●	●					●	●	●	
						●	●						

Cut Type					
Clean Cut	Rough Cut	Straight Cut	Curved Cut	Plunge Cut	Fast Cut
●			●		
●				●	
●					
●			●	●	
●					
●				●	
●		●		●	
	●				●
	●		●		●
	●	●		●	●
●		●	●	●	
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Saw Blades Jigsaw

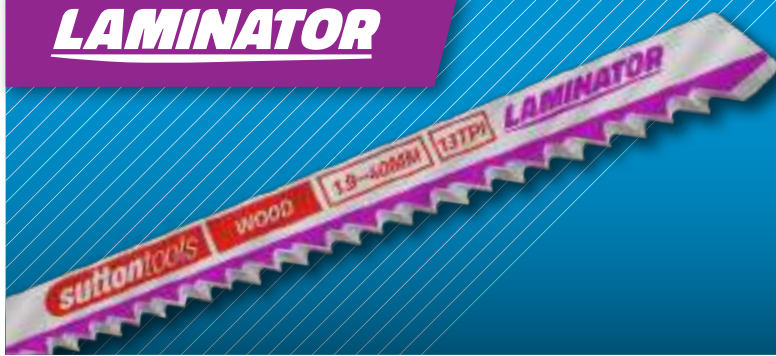


Check out the demo

PROSERIES

Special application premium grade blades are highlighted in purple for the most demanding jobs. The blade that professionals prefer to use.

LAMINATOR



SPLINTER - FREE



Splinter Free
Reverse teeth for very clean and splinter-free surface cut

10X LIFE

Made from Cobalt Bi-metal
Lasting up to 10X longer than carbon steel blades

DOMINATOR



PRECISE CUTS



Thick Rigid Body

HEAVY DUTY

Break resistant body for maximum durability

MEGA SHARD



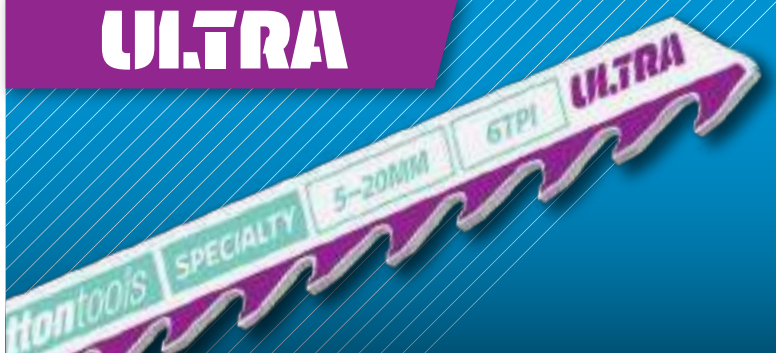
MEGA FAST CLEAN CUTS

2X FASTER

3X LIFE

Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life

ULTRA



ULTRA HARD... ULTIMATE STRENGTH

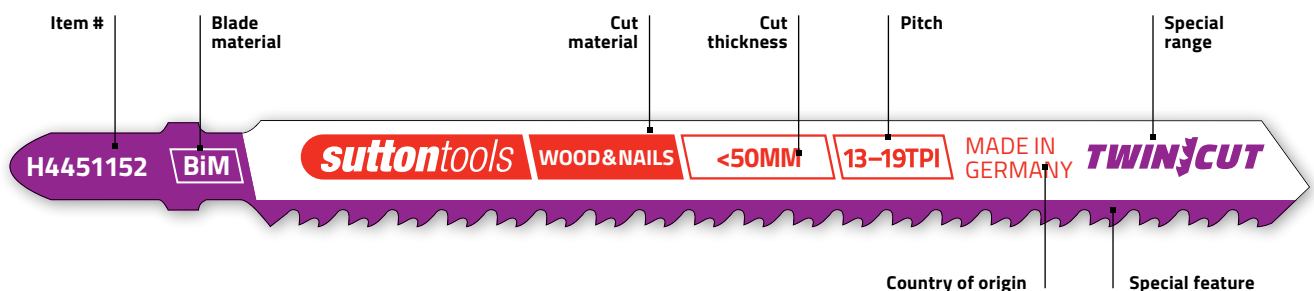


Carbide Tip
Tungsten carbide teeth for high wear resistance when cutting abrasive materials

HEAVY DUTY

Break resistant body for maximum durability

How to read blade information



Saw Blades Jigsaw Sets



T-Shank

Discount Group: C0502



Description	Pieces	Item #	Barcode
Multi-Purpose Jigsaw Blades Set	5	H490 0005	9311963611044

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #	
						Clean	Fast	Straight	Rough	Plunge	Curved		
H431 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•					•		H431 1002
H437 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•				H437 1002
H455 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•				H455 1002
H448 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•							H448 0752
H451 Metal	75	55	13 TPI	1.00	2.5 – 6.0mm	•							H451 0752

Ideal for:



Discount Group: C0502



Description	Pieces	Item #	Barcode
Wood Cutting Jigsaw Blades Set	5	H491 0005	9311963611037

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #	
						Clean	Fast	Straight	Rough	Plunge	Curved		
H431 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•					•		H431 1002
H432 Wood	100	75	10 TPI	1.45	3.0 – 30mm	•							H432 1002
H433 Wood	100	75	10 TPI	1.45	2.5 – 35mm	•				•	•		H433 1002
H437 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•				H437 1002
H455 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•				H455 1002

Ideal for:



Discount Group: C0502



Description	Pieces	Item #	Barcode
Metal Cutting Jigsaw Blades Set	5	H492 0005	9311963611020

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #	
						Clean	Fast	Straight	Rough	Plunge	Curved		
H447 Sheet Metal	75	55	36 TPI	1.00	0.5 – 1.5mm	•							H447 0752
H448 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•							H448 0752
H451 Steel	75	55	13 TPI	1.00	2.5 – 6.0mm	•							H451 0752
H452 Stainless Steel	75	55	13 TPI	1.00	2.5 – 6.0mm	•							H452 0752
H453 Aluminium	100	75	8.5 TPI	1.00	3.0 – 30mm								H453 1002

Ideal for:



U-Shank

Discount Group: C0502



Description	Pieces	Item #	Barcode
Multi-Purpose Jigsaw Blades Set	5	H496 0005	9311963611051

Contents	O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Cut Thickness	Cut Type						Item #	
						Clean	Fast	Straight	Rough	Plunge	Curved		
H460 Wood	100	75	10 TPI	1.27	3.0 – 30mm	•							H460 1002
H463 Wood	100	75	6 TPI	1.27	5.0 – 50mm		•		•				H463 1002
H464 Plastic	100	75	8.5 TPI	1.27	4.0 – 50mm		•		•				H464 1002
H465 Sheet Metal	75	55	21 TPI	1.00	1.2 – 2.0mm	•							H465 0752
H467 Metal	75	55	13 TPI	1.00	2.5 – 6.0mm	•							H467 0752

Ideal for:



**suttontools****H430 Wood Jigsaw Blade, Curved Clean Cut**

Special jigsaw blades with 4.5mm tall body and thin kerf for controlled, curved clean cuts in wood. Suitable for cutting soft wood, plywood, chipboard, MDF and laminate (1.5-15mm).

- 4.5mm tall body and thin kerf increases agility for controlled, curved cuts
- Conically ground blade, teeth diagonally sharpened and tapered for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Curved Cut		Clean Cut		CUT TYPE				Soft Wood Plywood Chipboard Laminate	
		Thickness	Clean	Fast	Straight				
		1.5 – 15mm	●						
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
75	50	19 TPI	1.25	4.5	HCS	2 Pack	H430 0752	9311963610856	

**H431 Wood Jigsaw Blade, Clean Cut**

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (3.0-30mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastic			
		Thickness	Clean	Fast	Straight				
		3.0 – 30mm	●						
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
100	75	10 TPI	1.45	7.8	HCS	2 Pack	H431 1002	9311963610740	

**H432 Wood Jigsaw Blade, Splinter Free**

Special jigsaw blades with reverse teeth and conically ground for SPLINTER-FREE surface cuts in wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF, laminate and plastics.

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth		Splinter Free		CUT TYPE				Soft Wood Hard Wood Laminate PVC Plastic Plywood	
		Thickness	Clean	Fast	Straight				
		H432 1002 3.0-30mm	●						
		H432 1302 3.0-65mm	Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
100	75	10 TPI	1.45	7.8	HCS	2 Pack	H432 1002	9311963610863	
130	105	10 TPI	1.45	7.8	HCS	2 Pack	H432 1302	9311963610887	

**suttontools****H433 Wood Jigsaw Blade, Curved Clean Cut - Double Edged**

Sutton Tools double edge jigsaw blades are designed for extremely narrow curved cuts. Fine teeth produce clean cuts. Suitable for cutting soft wood, plywood, MDF, chipboard and plastics (2.5-35mm).

- Double Edge blade design allows extremely narrow curved cuts
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Double Edged Clean Cut		CUT TYPE				MDF Chipboard Soft Wood PVC Plastic Plywood						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	Thickness			
									Clean	Fast	Straight	
100	75	10 TPI	1.45	6.5	HCS	2 Pack	H433 1002	9311963610832	2.5 – 35mm	Rough	Plunge	Curved

**H434 Wood Jigsaw Blade, Clean Cut - Long Life**

Long life, clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (8.0-40mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Clean Cut 10X LIFE		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastics						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	Thickness			
									Clean	Fast	Straight	
100	75	8.5 TPI	1.27	7.8	Cobalt Bi-Metal	2 Pack	H434 1002	9311963610733	8.0 – 40mm	Rough	Plunge	Curved

**H435 Wood Jigsaw Blade, Clean Cut**

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (10-45mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Soft Wood Hard Wood Plywood PVC Plastic						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	Thickness			
									Clean	Fast	Straight	
100	75	6 TPI	1.45	7.8	HCS	2 Pack	H435 1002	9311963610764	10 – 45mm	Rough	Plunge	Curved

**suttontools****H436 Wood Jigsaw Blade, Straight Clean Cut**

Straight, clean cutting jigsaw blade with heavy duty thick, rigid body to resist bending. Suitable for cutting hard wood, soft wood, plywood, MDF, chipboard and PVC plastic (10-45mm).

- Heavy Duty, thick, rigid body resists bending and fracturing for maximum durability.
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Clean Cut		CUT TYPE				Soft Wood		Hard Wood		Chipboard		PVC Plastic	
				Thickness	Clean	Fast	Straight								
				10 – 45mm	●	●	●								
					Rough	Plunge	Curved								
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode							
100	75	6 TPI	1.68	7.8	HCS	2 Pack	H436 1002	9311963610825							

**H437 Wood Jigsaw Blade, General Purpose**

General purpose jigsaw blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				Soft Wood		Hard Wood		Plywood		Chipboard	
		Thickness	Clean	Fast	Straight								
		H437 1002 5 – 50mm	●	●	●								
		H437 1302 5 – 80mm	Rough	Plunge	Curved								
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode					
100	75	6 TPI	1.27	7.8	HCS	2 Pack	H437 1002	9311963610818					
130	105	6 TPI	1.27	7.8	HCS	2 Pack	H437 1302	9311963610795					

**H438 Wood Jigsaw Blade, Double Edge**

Sutton Tools double edge jigsaw blades are designed for extremely narrow curved cuts. Coarse teeth produce fast rough cuts. Suitable for cutting hard wood, soft wood, plywood, MDF and chipboard (5.0-50mm).

- Double Edge blade design allows extremely narrow curved cuts
- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Double Edged		Fast Cut		CUT TYPE				Soft Wood		Hard Wood		Plywood		Chipboard	
				Thickness	Clean	Fast	Straight								
				5.0 – 50mm	●	●	●								
					Rough	Plunge	Curved								
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode							
100	75	6 TPI	1.27	6.5	HCS	2 Pack	H438 1002	9311963610849							

**suttontools**

H4391002

HCS

suttontools

WOOD

10-50MM

6TPI

MADE IN GERMANY

H439 Wood Jigsaw Blade, Straight Fast Cut

Straight cutting general purpose jigsaw blade with heavy duty thick, rigid body to resist bending. Suitable for cutting hard wood, soft wood, plywood, MDF and chipboard (5.0-50mm).

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Fast Cut		CUT TYPE			Material Compatibility				
				Thickness	Clean	Fast	Straight				
				10 – 50mm	●	●	●	Soft Wood			
					Rough	●	Plunge	●	Hard Wood		
					●	●	Curved	Plywood			
					●	●		Chipboard			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
100	75	6 TPI	1.68	7.8	HCS	2 Pack	H439 1002	9311963610900			

PROSERIES

H4401002

BiM

suttontools

WOOD

<50MM

DOMINATOR**H440 Wood Jigsaw Blade, Precision Square/Radius Cut - Dominator**

Sutton Tools Dominator jigsaw blades are a high performance blade with an heavy duty rigid body for extremely precise square cuts and narrow radius in wood. Suitable for cutting hard wood, soft wood, plywood, chipboard and MDF (<50mm).

- Heavy Duty thick, rigid body resists bending for greater control and accuracy
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Straight Cut		10X LIFE		HEAVY DUTY		CUT TYPE			Material Compatibility				
						Thickness	Clean	Fast	Straight				
						< 50mm	●	●	●	Soft Wood			
							Rough	●	Plunge	●	Hard Wood		
							●	●	Curved	Chipboard			
							●	●		Plywood			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode					
100	75	6 TPI	2.5	8	Cobalt Bi-Metal	2 Pack	H440 1002	9311963610894					

H4411152

HCS

suttontools

WOOD

3-60MM

10TPI

MADE IN GERMANY

H441 Wood Jigsaw Blade, Extra Fine Cut

Special triple-sharpened jigsaw blade for very fine, fast cuts in wood and plastics. Suitable for cutting hard wood, soft wood, plywood, MDF, chipboard and PVC plastic, acrylic, fibreglass and laminate (3.0-60mm).

- Teeth triply sharpened for extra-fine cutting in wood and plastics
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Straight Cut		Clean Cut		CUT TYPE			Material Compatibility					
				Thickness	Clean	Fast	Straight					
				3.0 – 60mm	●	●	●	Soft Wood				
					Rough	●	Plunge	●	Hard Wood			
					●	●	Curved	Laminate				
					●	●		Acrylic				
					●	●		PVC Plastic				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
115	90	10 TPI	1.45	10	HCS	2 Pack	H441 1152	9311963610771				

**suttontools****H442 Wood Jigsaw Blade, Clean Cut**

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (8.0-65mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE							
		Thickness	Clean	Fast	Straight				
		8.0 – 65mm	●	●					
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
130	105	8.5 TPI	1.45	7.8	HCS	2 Pack	H442 1302	9311963610788	

**PROSERIES****H443 Wood Jigsaw Blade, Laminate**

Sutton Tools Laminator jigsaw blades are a high performance blade with reverse teeth and conically ground for SPLINTER-FREE, fast, precise cuts in laminated board. Suitable for cutting laminate, soft wood, plywood, chipboard, MDF and plastics (1.9-40mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth Splinter Free		CUT TYPE							
		Thickness	Clean	Fast	Straight				
		1.9 – 40mm	●	●					
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
115	90	13 TPI	1.45	10	HCS	2 Pack	H443 1152	9311963610870	

**PROSERIES****H444 Wood Jigsaw Blade, Laminate – Long Life**

Sutton Tools Laminator jigsaw blades are a high performance blade with reverse teeth and conically ground for SPLINTER-FREE, fast, precise cuts in laminated board. Suitable for cutting laminate, hard wood, soft wood, plywood, chipboard and MDF (2.5-20mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Reverse Teeth Splinter Free 10X LIFE			CUT TYPE							
			Thickness	Clean	Fast	Straight				
			2.5 – 20mm	●	●					
				Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode		
80	55	13 TPI	1.27	7.9	Cobalt Bi-Metal	2 Pack	H444 0802	9311963610603		



**suttontools****PROSERIES****H445 Wood & Nails Jigsaw Blade, Twin Cut - Long Life (<50mm)**

These flexible jigsaw blades from Sutton Tools feature an innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting steel, copper, stainless steel, aluminium, metal pipe (2.5-10mm) and wood and nails (<50mm).

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Variable pitch cuts nails with reduced vibration
- Teeth milled and side set for straight, fast, rough cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Twin Cut		10X LIFE		CUT TYPE			Wood & Nails		Steel		Copper & Brass	
		Thickness		Clean	Fast	Straight						
		Wood & Nails <50mm		●	●							
		Steel 2.5 – 10mm		●	●							
				●	●							
				●	●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
115	90	13-19 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H445 1152	9311963610719				

PROSERIES**H446 Wood & Nails Jigsaw Blade, Twin Cut - Long Life (<80mm)**

These flexible jigsaw blades from Sutton Tools feature an innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting aluminium, steel, copper, metal pipe (2.5-10mm) and wood and nails (<80mm).

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Variable pitch cuts nails with reduced vibration
- Teeth milled and side set for straight, fast, rough cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

Twin Cut		10X LIFE		CUT TYPE			Wood & Nails		Aluminium		Metal Pipe	
		Thickness		Clean	Fast	Straight						
		Wood & Nails <80mm		●	●							
		Steel 2.5 – 10mm		●	●							
				●	●							
				●	●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
130	90	14-10 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H446 1302	9311963610696				

**H447 Sheet Metal Jigsaw Blade, General Purpose**

Finely toothed jigsaw blade for clean cuts in thin sheet metal. Suitable for cutting steel, stainless steel and copper (0.5-1.5mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

				CUT TYPE			Sheet Metal		Steel		Copper & Brass	
		Thickness		Clean	Fast	Straight						
		0.5 – 1.5mm		●	●							
				●	●							
				●	●							
				●	●							
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
75	55	36 TPI	1.0	7.8	HSS	2 Pack	H447 0752	9311963610665				

**suttontools****H448 Sheet Metal Jigsaw Blade, General Purpose**

General purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, copper and brass (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
75	55	21 TPI	1.0	7.8	HSS	2 Pack	H448 0752	9311963610672				

**H449 Sheet Metal Jigsaw Blade, Long Life**

Flexible, long life, general purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel and copper (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
75	55	21 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H449 0752	9311963610610				

**PROSERIES****H450 Sheet Metal Jigsaw Blade, Megasharp**

Sutton Tools Mega Sharp jigsaw blades are a high performance blade with patented M-tooth geometry designed to cut on both forward and back stroke whilst minimising tooth breakage and increasing blade life. Superior results can be achieved at the highest machine speed settings for very fast, clean cuts in metal. Suitable for cutting steel, copper (1.8–2.5mm), wood and nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
130	105	8.5 TPI	1.27	9.6	Cobalt Bi-Metal	2 Pack	H450 1302	9311963610702				



**suttontools****H451 Metal Jigsaw Blade, General Purpose**

General purpose jigsaw blade for cutting metal. Suitable for cutting steel, non-ferrous metal and aluminium (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
75	55	13 TPI	1.0	7.8	HSS	2 Pack	H451 0752	9311963610689			

**H452 Metal Jigsaw Blade, Long Life**

Flexible, general purpose jigsaw blade for cutting metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
75	55	13 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H452 0752	9311963610627			

**H453 Metal Jigsaw Blade, Aluminium**

Special jigsaw blade for cutting non-ferrous metals. Suitable for cutting non-ferrous metal and aluminium (3.0–15mm), steel and plastics (3.0–30mm).

- Teeth milled and side set for aluminium cutting
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
100	75	8.5 TPI	1.0	7.8	HSS	2 Pack	H453 1002	9311963610726			



**suttontools****PROSERIES**

H4541302 BIM

suttontools

SHEET METAL

<80MM

25TPI





MADE IN GERMANY

PROFILE**H454 Metal Jigsaw Blades, Profile**

Sutton Tools Profile jigsaw blades are a high performance, long and flexible blade for cutting metal profiles. Suitable for cutting steel, aluminium, copper, stainless steel (1.0–3.0mm), pipes and sandwich materials (<80mm).

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for fine, clean cuts

Discount Group: C0502

COBALT BI-METAL			CUT TYPE				   	
			Thickness	Clean	Fast	Straight		
O/A Length	Cut Length	Tooth Pitch	Metal 1.0 – 3.0mm	●	●			
130	105	25 TPI	Sandwich <80mm	Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
130	105	25 TPI	1.0	9.8	Cobalt Bi-Metal	2 Pack	H454 1302	9311963610634

H4551002 HCS

suttontools

PLASTIC

4–50MM

8.5TPI





MADE IN GERMANY

H455 Specialty Jigsaw Blade, Plastics

Special jigsaw blade for fast cuts in plastics. Suitable for PVC plastic, soft wood, plywood, MDF and chipboard (4.0–50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut			CUT TYPE				   	
Thickness	Clean	Fast	Straight					
O/A Length	Cut Length	Tooth Pitch	4.0 – 50mm	●	●			
100	75	8.5 TPI		Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
100	75	8.5 TPI	1.27	9.8	HCS	2 Pack	H455 1002	9311963610757

PROSERIES

H4560802 TCT

suttontools

SPECIALTY

1.5–3MM






MADE IN GERMANY

ULTRA**H456 Specialty Jigsaw Blade, Stainless Steel – TCT Ultra**

Sutton Tools Ultra jigsaw blades are a Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting stainless steel, steel, acrylic, fibreglass and carbon fibre (1.5–3.0mm).

- Tungsten carbide strip with ground straight taper set teeth for high wear resistance when cutting tough, abrasive materials
- Ground to a sharper edge for excellent wear resistance
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

Carbide Tipped Clean Cut			CUT TYPE				    	
Thickness	Clean	Fast	Straight					
O/A Length	Cut Length	Tooth Pitch	1.5 – 3.0mm	●	●			
80	50	23 TPI		Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
80	50	23 TPI	2.3	8.8	TCT	2 Pack	H456 0802	9311963610658

**suttontools****PROSERIES****H457 Specialty Jigsaw Blade, TCT – Ultra**

Sutton Tools Ultra jigsaw blades are a Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting hard wood, soft wood, MDF, fibreglass, PVC plastics, cement sheet and hebel (5.0-20mm).

- Made from alloyed tool steel with tungsten carbide teeth for high wear resistance when cutting abrasive materials
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

O/A Length		Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
100		75	6 TPI	1.9	7.8	TCT	1 Pack	H457 1001	9311963610917

**H458 Specialty Jigsaw Blade, Carbide Grit – Ultra**

Sutton Tools Ultra jigsaw blades are a high performance abrasive blade for cutting tough materials that resist chip forming. Carbide grit blades provide fast smooth cuts. Suitable for cutting ceramics, fibreglass, carbon fibre, glass, cast iron, cement sheet and hebel (5.0-15mm).

- Tungsten carbide grit cutting edge resists material binding
- Abrasive blade with smooth cutting action
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

O/A Length		Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
80		55	-	2.3	8.8	Carbide Grit	1 Pack	H458 0801	9311963610597

**suttontools**

H4590752

HCS

suttontools

WOOD

1.5-15MM

19TPI

MADE IN GERMANY

H459 Wood Jigsaw Blade, Curved Clean Cut

Special jigsaw blades with 4.5mm tall body and thin kerf for controlled, curved clean cuts in wood. Suitable for cutting soft wood, plywood, chipboard, MDF and laminate (1.5-15mm).

- 4.5mm tall body and thin kerf increases agility for controlled, curved cuts
- Conically ground blade, teeth diagonally sharpened and tapered for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Curved Cut		Clean Cut		CUT TYPE				Material Compatibility	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
									Thickness
75	50	19 TPI	1.25	4.5	HCS	2 Pack	H459 0752	9311963611167	

H4601002

HCS

suttontools

WOOD

3-30MM

10TPI

MADE IN GERMANY

H460 Wood Jigsaw Blade, Clean Cut

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (3.0-30mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		CUT TYPE				Material Compatibility		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
100	75	10 TPI	1.27	7.8	HCS	2 Pack	H460 1002	9311963610979

H4611002

HCS

suttontools

WOOD

3-30MM

10TPI

MADE IN GERMANY

H461 Wood Jigsaw Blade, Splinter Free Surface

Special jigsaw blades with reverse teeth and conically ground for SPLINTER-FREE surface cuts in wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF, laminate and plastics (3.0-30mm).

- Reverse teeth for very clean and splinter-free surface cut
- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Reverse Teeth		Splinter Free		CUT TYPE				Material Compatibility	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
									Thickness
100	75	10 TPI	1.27	7.8	HCS	2 Pack	H461 1002	9311963611013	



suttontools

H4621002 **HCS** **suttontools** **WOOD** **10-45MM** **6TPI** **MADE IN GERMANY**

H462 Wood Jigsaw Blade, Clean Cut

Clean cutting jigsaw blade for wood. Suitable for cutting soft wood, hard wood, plywood, chipboard, MDF and PVC plastic (10-45mm).

- Conically ground blade, teeth diagonally sharpened for very clean and precise cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Clean Cut		Fast Cut		CUT TYPE				Material Compatibility	
		Thickness	Clean	Fast	Straight				
		10 – 45mm	●	●			Soft Wood		
			Rough	Plunge	Curved		Hard Wood		
			●	●			Plywood		
							PVC Plastic		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
100	75	6 TPI	1.45	7.8	HCS	2 Pack	H462 1002	9311963611006	

H4631002 **HCS** **suttontools** **WOOD** **5-50MM** **6TPI** **MADE IN GERMANY**

H463 Wood Jigsaw Blade, General Purpose

General purpose jigsaw blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood (5.0-50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				Material Compatibility		
		Thickness	Clean	Fast	Straight			
		5 – 50mm	●	●			Soft Wood	
			Rough	Plunge	Curved		Hard Wood	
			●	●			Plywood	
							Chipboard	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
100	75	6 TPI	1.27	7.8	HCS	2 Pack	H463 1002	9311963610993

H4641002 **HCS** **suttontools** **PLASTIC** **4-50MM** **8.5TPI** **MADE IN GERMANY**

H464 Specialty Jigsaw Blade, Plastics

Special jigsaw blade for fast cuts in plastics. Suitable for PVC plastic, soft wood, plywood, MDF and chipboard (4.0-50mm).

- Teeth side set and diagonally sharpened for fast, rough cuts
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Fast Cut		CUT TYPE				Material Compatibility		
		Thickness	Clean	Fast	Straight			
		4.0 – 50mm	●	●			PVC Plastic	
			Rough	Plunge	Curved		Soft Wood	
			●	●			Plywood	
							Chipboard	
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
100	75	8.5 TPI	1.27	9.8	HCS	2 Pack	H464 1002	9311963610986

**suttontools**

H4650752 **HSS** **suttontools** SHEET METAL 1.2-2MM 21TPI
MADE IN GERMANY

H465 Sheet Metal Jigsaw Blade, General Purpose

General purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, copper and brass (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting metals

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
75	55	21 TPI	1.0	7.8	HSS	2 Pack	H465 0752	9311963610931				



H4660752 **BiM** **suttontools** SHEET METAL 1.2-2MM 21TPI
MADE IN GERMANY

H466 Sheet Metal Jigsaw Blade, Long Life

Flexible, long life, general purpose jigsaw blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel and copper (1.2–2.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
75	55	21 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H466 0752	9311963610962				



H4670752 **HSS** **suttontools** METAL 2.5-6MM 13TPI
MADE IN GERMANY

H467 Metal Jigsaw Blade, General Purpose

General purpose jigsaw blade for cutting metal. Suitable for cutting steel, non-ferrous metal and aluminium (2.5–6.0mm).

- Teeth milled and wavy set for fine, clean cuts
- Made from hardened High Speed Steel for cutting hard materials like metal, aluminium and non-ferrous metal

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
									CUT TYPE			
									Thickness	Clean	Fast	Straight
75	55	13 TPI	1.0	7.8	HSS	2 Pack	H467 0752	9311963610948				





suttontools

H4681002 **BiM** **suttontools** ALUMINIUM <30MM 8.5TPI MADE IN GERMANY

H468 Metal Jigsaw Blade, Aluminium

Special flexible jigsaw blade for cutting non-ferrous metals. Suitable for cutting non-ferrous metal, aluminium, steel and plastics (<30mm).

- Teeth milled and side set for aluminium cutting
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

COBALT BI-METAL			CUT TYPE				Aluminium Copper & Brass Steel PVC Plastic			
			Thickness	Clean	Fast	Straight				
O/A Length	Cut Length	Tooth Pitch	<30mm	Rough	Plunge	Curved	Item #	Barcode		
100	75	8.5 TPI	1.0	7.8	Cobalt Bi-Metal	2 Pack	H468 1002	9311963610955		

Section Index

Power Tool Suitability

AEG, Black & Decker*, Bosch, De Walt, Festool, Hitachi, Makita*, Metabo, Milwaukee, Ryobi*.

*New models only



BRAND EQUIVALENT LIST

SUTTON TOOLS	AEG	BOSCH	FESTOOL	LENOX	MAKITA	METABO	MILWAUKEE
H430 0752	373392	T101AO	S50K/1,4	320SC	-	23695	48425385
H431 1002	254061	T101B	S75/2,5	450S	B11/A85634	23634	48425240
H432 1002	346079	T101BR	-	450SR	B19/A85715	23650	48425540
H432 1302	R348072	-	-	-	-	-	-
H433 1002	-	-	-	-	-	-	-
H434 1002	-	-	HS75/3BiFC	-	-	-	-
H435 1002	274351	T101D	-	456S	B12/A85640	23635	48425500
H436 1002	373080	T101DP	S75/4FS	-	-	23655	-
H437 1002	213116	T144D	S75/4	406S	B16/A856842	3633	48425421
H437 1302	311633	T344D	S105/4	-	L2/P06454	23678	-
H438 1002	265312	-	-	-	P31572	-	-
H439 1002	399237	-	S75/4FSG	-	-	-	-
H440 1002	-	-	-	-	-	-	-
H441 1152	-	T234X	-	-	-	23675	-
H442 1302	399306	T301CD	-	-	B10/A85628	23654	-
H443 1152	-	T308B	-	-	-	-	-
H444 0802	373083	T101AIF	-	-	P31566	23948	-
H445 1152	-	T123XF	-	-	-	-	-
H446 1302	-	T345XF	-	-	-	23677	-
H447 0752	274652	T118G	-	-	B24/A85759	23636	-
H448 0752	254063	T118A	-	-	B22/A85737	23637	-
H449 0752	340011	T118AF	HS60/1,2BI	318S/324S	P47226	23971	48425161
H450 1302	-	-	-	-	P45749	-	-
H451 0752	254064	T118B	-	-	B23/A85743	23638	48425101
H452 0752	340012	T118BF	HS60/2bi	314S	P47232	23973	48425190
H453 1002	274315	T127D	-	-	B25/A85765	23639	-
H454 1302	274654	T318AF	HS105/1,2BI	518S	P47204	23978	48425166
H455 1002	254071	T111C	-	410S	B13/A85656	23632	48425220
H456 0802	373393	T118AHM	-	-	P05929	23662	-
H457 1001	399308	T141HM	HM75/4,5	-	P38766	23652	-
H458 0801	213232	T150Riff	R54/G	-	P38794	23658	-
H490 0005	254070	-	-	-	P24583	-	-
H491 0005	-	-	-	-	-	-	-
H492 0005	-	-	-	-	-	-	-

JIGSAW BLADES



Wood

Metal

Masonry

Specialty

As a market leading power tools accessory brand and manufacturer, Sutton Tools has invested heavily to continually push the boundaries of its performance and reliability.

Sutton Tools Jigsaw Blades are made in Germany, offering superior performance and durability.

The range includes various blade geometries, tooth patterns and blade material to best suit the type of cut.

To find out more contact Sutton Tools **1800 335 350** cservice@sutton.com.au

Scan to
Watch the demo

suttontools
world class cutting tools



Catalogue Code	Page No.	Wood						Metal							Masonry				
		Hard Wood & Soft Wood	Wood & Nails	MDF	Green Wood	Pallet	Window Frame	Steel	Stainless Steel	Aluminium	Copper & Brass	Cast Iron	Sheet Metal	Metal Pipes	Plasterboard	Cement Sheet	Ceramics & Tiles	Hebel	Brick
H505	194		●			○	○	●	○	●	●		○	●					
H506	195	●																	
H507	195	●	○			○	○	○											
H508	192		●					●	○	○	●		○	○					
H509	193		●					○			○		○	○					
H510	194	○	●			●	●	●			●								
H511	194	○	●			●	●	●			●		●						
H512	190							●	○				●						
H513	190							●	○				●	○					
H514	191							●	○				●						
H515	191							●	○				●						
H516	190	○	●			●	●	●			●		●						
H517	191							●	○	●	●		○						
H518	192							●	○	●	●		○						
H519	193							●	○	●	●		○						
H520	196	●																	
H521	196	●																	
H522	197	●												●					
H523	197	●																	
H524	197	●																	
H525	196	●			●														
H526	198	●	●			●	●	○											
H527	198	○	○			○	○	○											
H528	198	●	●			●	●	○											
H529	199	○			●														
H530	199	●												●				○	
H531	200							●	●				●						
H532	200	●		●											●			●	
H533	201											●		●	○	○	●	○	
H534	200																		
H535	192		●					●		●	●			●					
H536	199	●			●														
H539	195							●	●	●	●	●	○	●					
H540	201													○	●		●	●	●

● Optimal ○ Effective



Check out the demo

Special application premium grade blades are highlighted in purple for the most demanding jobs. The blade that professionals prefer to use.

DOMINATOR



FAST STRAIGHT CUTS



Twin-Cut
Twin-Cut geometry reduces tooth breakage



Straight Cut
25mm tall body for straighter, more accurate cuts



Thin kerf
Designed for flexibility and speed

HYPER CUT



DEMOLITION MADE EASY



Demolition
Special thick and robust blade designed for demolition work.



HEAVY DUTY
Break resistant body for maximum durability



Plunge Cut
Taper back design for plunge cutting in hard-to-reach applications

MEGA SHARP



MEGA FAST CLEAN CUTS



2X FASTER
Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life



Increased Tang Angle
For optimal speed and cutting performance

POWER CURVE



THE NEXT GENERATION



30% FASTER
Curved blade design allows higher tooth engagement resulting in more efficient cuts



Battery Saving Technology
Power Curve allows high power transfer and longer battery life



Thin kerf
Designed for flexibility and speed

ULTRA



ULTRA HARD... ULTIMATE STRENGTH



Carbide Tip
Tungsten carbide teeth for high wear resistance when cutting abrasive materials



HEAVY DUTY
Break resistant body for maximum durability

Section Index



suttontools

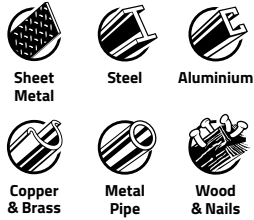
Specially selected blade sets for wood or metal applications:



H589 0005

Metal set: cuts steel, aluminium, copper, brass sheets or pipes and also in wood and nails.

Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades.

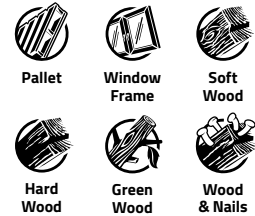


H590 0005

Wood set: cuts soft wood, hard wood, pallets, window frames and wood and nails.

Cobalt Bi-Metal HSS blades for flexibility, heat and break-resistance for long lasting application.

High carbon steel (HCS) blades are flexible and suitable for cutting soft materials.



Discount Code: C0502

Description	Content	Item #	Barcode
5 Pce Metal Cutting Reciprocating Blade Set (225mm)	H517 22514 Power Curve 14 TPI, H513 22518 Dominator 18 TPI, H509 22514 Dominator 10–14 TPI, H505 22510 Hypercut 10 TPI, H508 22514 Metal 10–14 TPI	H589 0005	9311963623351
5 Pce Wood Cutting Reciprocating Blade Set (225mm)	H506 22506 Hypercut 6 TPI, H507 22508 Hypercut Fire & Rescue 5–8 TPI, H520 22504 Power Curve 4 TPI, H525 22503 Green Wood 3 TPI, H526 22514 Wood & Nails 10–14 TPI	H590 0005	9311963623368



H512 Metal Reciprocating Blade, Sheet Metal >1.2mm

Flexible, finely toothed blade for clean cuts in sheet metal. Suitable for cutting steel and stainless steel (>1.2mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			>1.2mm	●	●	●		
				Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	24 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H512 15024	9311963599045



PROSERIES

H513 Metal Reciprocating Blade, Sheet Metal >1.5mm, Dominator

High performance blade with an extra tall and thin body for fast, accurate and straight plunge cuts in sheet metal. Suitable for cutting steel, stainless steel and metal pipe (>1.5mm).

- 25mm tall body reduces twisting for straighter, more accurate cuts
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

			CUT TYPE							
			Thickness	Clean	Fast	Straight				
			>1.5mm	●	●	●				
				Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode		
150	130	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 15018	9311963599298		
225	205	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 22518	9311963599304		
300	280	18 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H513 30018	9311963599311		



PROSERIES

H516 Metal Reciprocating Blade, Sheet Metal 1.5-6.0mm, Mega Sharp

High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (1.5-6.0mm), wood and nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

			CUT TYPE									
			Thickness	Clean	Fast	Straight						
			1.5-6.0mm	●	●	●						
				Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode				
150	130	8 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H516 15008	9311963599373				
200	180	8 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H516 20008	9311963599380				



PROSERIES

H514 Metal Reciprocating Blade, Sheet Metal 1.5–2.5mm, Power Curve

Flexible, general purpose blade for fast, clean cuts in sheet metal. Suitable for cutting steel and stainless steel (1.5–2.5mm).

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE							
		Thickness	Clean	Fast	Straight				
		1.5–2.5mm	●	●					
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
150	130	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H514 15018	9311963599090	
225	205	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H514 22518	9311963599106	



PROSERIES

H517 Metal Reciprocating Blade, Sheet Metal 2.0–3.5mm, Power Curve

Flexible, general purpose blade for fast, clean cuts in sheet metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.0–3.5mm).

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE									
		Thickness	Clean	Fast	Straight						
		2.0–3.5mm	●	●							
			Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
150	130	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H517 15014	9311963599137			
225	205	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H517 22514	9311963599144			



H515 Metal Reciprocating Blade, Sheet Metal 1.5–4.0mm

Flexible, general purpose blade for clean cuts in sheet metal. Suitable for cutting steel and stainless steel (1.5–4.0mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

30% FASTER Battery Saving Technology		CUT TYPE							
		Thickness	Clean	Fast	Straight				
		1.5–4.0mm	●	●					
			Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
150	130	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H515 15018	9311963599076	
200	180	18 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H515 20018	9311963599083	



H518 Metal Reciprocating Blade, Sheet Metal 2.0–3.5mm

Flexible, general purpose blade for clean cuts in sheet metal. Suitable for cutting steel, stainless steel, aluminium and copper (2.0–3.5mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			2.0–3.5mm	●				
				Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H518 15014	9311963599113
200	180	14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H518 20014	9311963599120

PROSERIES



H535 Metal Reciprocating Blade, Shark

Flexible, general purpose blade for fast, aggressive cuts in metal. Suitable for cutting steel, aluminium, copper, metal pipe (>2.5 mm) and wood and nails.

- Shark slot design for optimum heat dissipation and longer tool life
- Shark slot design reduces weight and increases battery life
- Shark tooth design allows fast, aggressive yet stable cutting
- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for fast cutting

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			>2.5mm	●				
				Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	9-13 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H535 15013	9311963600284

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H508 Metal Reciprocating Blade, Twin-Cut

Flexible blade with innovative Twin-Cut tooth geometry designed to reduce tooth breakage and increase blade life when cutting metal. Suitable for cutting steel, aluminium, copper, metal pipe (>2.5mm) and wood and nails.

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for fast cutting

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			>2.5mm	●				
				Rough	Plunge	Curved		
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	10–14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H508 15014	9311963599052
225	205	10–14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H508 22514	9311963599069



H509 Metal Reciprocating Blade, Dominator

High performance blade with innovative Twin-Cut tooth geometry. Extra tall and thin body for fast, accurate and straight plunge cuts in metal. Suitable for cutting steel, copper, metal pipe (>2.5mm) and wood and nails.

- Twin-Cut geometry reduces tooth breakage, combining speed and durability
- 25mm tall body reduces twisting for straighter, more accurate cuts
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
									CUT TYPE
			Thickness	Clean	Fast	Straight			
			>2.5mm		●	●			
					●	●			
				Rough	Plunge	Curved			
					●				

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 15014	9311963599267
225	205	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 22514	9311963599274
300	280	10-14 TPI	0.9	25	Cobalt Bi-Metal	2 Pack	H509 30014	9311963599281



H519 Metal Reciprocating Blade, Metal

Flexible, general purpose blade for cutting metal. Suitable for cutting steel, stainless steel, aluminium and copper (3.0-5.0mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
									CUT TYPE
			Thickness	Clean	Fast	Straight			
			3.0-5.0mm		●				
					●	●			
				Rough	Plunge	Curved			
					●				

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 15010	9311963599151
200	180	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 20010	9311963599168
280	260	10 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H519 28010	9311963599175



H510 Metal Reciprocating Blade, Mega Sharp

High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (2.5-10mm), wood and nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	
									CUT TYPE
			Thickness	Clean	Fast	Straight			
			2.5-10mm		●				
					●	●			
				Rough	Plunge	Curved			
					●				

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 15005	9311963599397
200	205	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 20005	9311963599403
280	260	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 28005	9311963599410



PROSERIES



H510 Metal Reciprocating Blade, Mega Sharp, Double Shank

High performance blade with double shank design and patented M-Tooth geometry. Suitable for cutting steel, copper (2.5–10mm), wood and nails and PVC plastics.

- Double shank design for complete use of cutting length and up to 60% better economy
- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Thin kerf for flexibility and speed
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

2X FASTER 3X LIFE >Economy			CUT TYPE										
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode					
									Thickness	Clean	Fast	Straight	
240	200	5 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H510 24005	9311963599434					

PROSERIES



H511 Metal Reciprocating Blade, Pipe, Mega Sharp

Designed for parallel cuts in large diameter pipe. High performance blade with patented M-Tooth geometry. Suitable for cutting steel, copper (2.5–10mm), wood and nails and PVC plastics.

- Patented M-Tooth design cuts on both forward and back stroke for 2X cutting speed and 3X life
- Extra thick blade suitable for parallel cuts in large diameter pipes
- Increased tang angle for optimal speed and cutting performance
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades

Discount Group: C0502

2X FASTER 3X LIFE			CUT TYPE										
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode					
									Thickness	Clean	Fast	Straight	
200	180	5 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H511 20005	9311963599427					

PROSERIES



H505 Demolition Reciprocating Blade, Metal, Hypercut

Special thick and robust blade designed for demolition work in metal. Suitable for cutting steel, stainless steel, aluminium, copper, metal pipe (>3.0mm), PVC plastics and wood and nails.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

HEAVY DUTY Demolition			CUT TYPE										
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode					
									Thickness	Clean	Fast	Straight	
150	130	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 15010	9311963599182					
225	205	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 22510	9311963599199					
300	280	10 TPI	1.57	22	Cobalt Bi-Metal	2 Pack	H505 30010	9311963599205					



Fits: AEG Black & Decker, Bosch, De Walt, Hitachi, Makita, Metabo, Milwaukee, Ozito, Ryobi.

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H539 Metal Reciprocating Blade, Thick Metal, Carbide Teeth

These blades are the ultimate cutting solution for thick-walled and solid metal applications. Featuring welded tungsten carbide teeth (TCT), these blades are suitable for cutting hard materials such as steel, stainless, reinforcing bars and cast iron. They are also suitable for cutting high strength steels used in bolts, screws and vehicle panels along with abrasive plastics and metal reinforced rubbers.

- Tungsten Carbide Teeth – For faster cutting speeds and longer blade life
- Highly Stable Body – 25mm (1”) blade body provides stable, smooth and clean cuts

Discount Group: C0502

Carbide Teeth		CUT TYPE				Qty		Item # Barcode	
		Thickness	Clean	Fast	Straight				
150	130	8 TPI	4.0-12.0mm	Clean	Fast	Straight	1	H539 15008	9311963631721
				Rough	Plunge	Curved			
225	205	8 TPI	1.5				1	H539 22508	9311963631738



PROSERIES



H506 Demolition Reciprocating Blade, Wood, Hypercut

Special thick and robust blade designed for demolition work in wood. Suitable for cutting hard wood and soft wood.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Demolition		CUT TYPE				Qty		Item # Barcode	
		Thickness	Clean	Fast	Straight				
150	130	6 TPI	H506 15006 <100mm	Clean	Fast	Straight	2 Pack	H506 15006	9311963599212
				Rough	Plunge	Curved			
225	205	6 TPI	H506 22506 <175mm				2 Pack	H506 22506	9311963599229
300	280	6 TPI	H506 30006 <250mm				2 Pack	H506 30006	9311963599236



PROSERIES



H507 Demolition Reciprocating Blade, Fire & Rescue, Hypercut

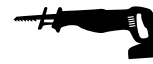
Special thick and robust blade designed for fire and rescue and demolition work. Suitable for cutting wood and nails, and all kinds of timber construction.

- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Increased tang angle for optimal speed and cutting performance
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Fire & Rescue Demolition		CUT TYPE				Qty		Item # Barcode	
		Thickness	Clean	Fast	Straight				
225	205	5-8 TPI	H507 22508 <175mm	Clean	Fast	Straight	2 Pack	H507 22508	9311963599243
				Rough	Plunge	Curved			
300	280	5-8 TPI	H507 30008 <300mm				2 Pack	H507 30008	9311963599250





H525 Wood Reciprocating Blade, Green Wood

Coarse pitch, diagonally sharpened blade for rough cuts in green wood. Suitable for cutting timber and green wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled, side set and diagonally sharpened

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
150	130	3 TPI	1.27	19	HCS	2 Pack	H525 15003	9311963598970			
225	205	3 TPI	1.27	19	HCS	2 Pack	H525 22503	9311963598987			



PROSERIES

H520 Wood Reciprocating Blade, Power Curve

Flexible, general purpose blade for fast cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Curved blade design allows higher tooth engagement resulting in 30% faster, more efficient and effective cuts
- Power Curve supports the orbital movement of the reciprocating saw allowing high power transfer and longer battery life
- Increased tang angle for optimal speed and cutting performance
- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast cutting

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
225	205	4 TPI	1.05	19	HCS	2 Pack	H520 22504	9311963598963			



H521 Wood Reciprocating Blade, General Purpose

Flexible, general purpose blade for cutting wood. Suitable for cutting timber, soft wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
									CUT TYPE		
									Thickness	Clean	Fast
150	130	4 TPI	1.05	19	HCS	2 Pack	H521 15004	9311963598956			





H524 Wood Reciprocating Blade, Curved Cut

Flexible blade designed for clean cuts in wood. Suitable for cutting timber, soft wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth triply sharpened for finer cutting in wood

Discount Group: C0502

Clean Cut		Curved Cut		CUT TYPE				Soft Wood		Hard Wood	
				Thickness	Clean	Fast	Straight				
				<190mm	●	●	○				
					Rough	Plunge	Curved				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
240	220	6 TPI	1.27	19	HCS	2 Pack	H524 24006	9311963598918			



Blade shown at 50% actual size

H522 Wood Reciprocating Blade, Plunge Cut

Flexible plunge cutting blade designed for fast cuts in wood. Suitable for cutting timber, soft wood, hard wood, PVC plastics and plasterboard.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut		CUT TYPE				Soft Wood				Hard Wood		PVC Plastic		Plaster Board	
				Thickness	Clean	Fast	Straight								
				6-100mm	○	●	○								
					Rough	Plunge	Curved								
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode							
300	280	6 TPI	1.27	19	HCS	2 Pack	H522 30006	9311963598888							



Blade shown at 50% actual size

H523 Wood Reciprocating Blade, Plunge Cut

Flexible plunge cutting blade designed for fast cuts in wood and fibre glass. Suitable for cutting timber, soft wood, hard wood, PVC plastics and fibreglass.

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut		CUT TYPE				Soft Wood				Hard Wood		PVC Plastic		Fibreglass		Carbon Fibre	
				Thickness	Clean	Fast	Straight										
				H523 15006 <100mm	○	●	○										
				H523 30006 <250mm	Rough	Plunge	Curved										
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode									
150	130	6 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H523 15006	9311963598895									
300	280	6 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H523 30006	9311963598901									



Blade shown at 50% actual size

H527 Wood & Nails Reciprocating Blade, Plunge Cut

Robust vari-pitch blade with taper back design for plunge cutting in wood and nails. Suitable for cutting wood and nails and timber.

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Variable pitch cuts nails with reduced vibration
- Taper back design for plunge cutting and easier start in hard-to-reach applications

Discount Group: C0502

Plunge Cut			CUT TYPE				Icons	
Thickness	Clean	Fast	Straight	Wood & Nails, Soft Wood, Pallet, Window Frame				
<250mm	Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
300	280	5-8 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H527 30008	9311963599038

Section Index



H528 Specialty Reciprocating Blade, Pallet Repair

Special vari-pitch blade designed for pallet repair. Suitable for cutting wood and nails, timber and steel (>2.5mm).

- Thin kerf for flexibility and speed
- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and side set for straight, fast, rough cutting
- Variable pitch for universal use and reduced vibration

Discount Group: C0502

Cobalt Bi-Metal			CUT TYPE				Icons	
Thickness	Clean	Fast	Straight	Pallet, Window Frame, Wood & Nails, Soft Wood, Steel				
>2.5mm	Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
225	205	10-14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H528 22514	9311963598994
280	260	10-14 TPI	0.9	19	Cobalt Bi-Metal	2 Pack	H528 28014	9311963599007



H526 Wood & Nails Reciprocating Blade

Straight cutting blade specially designed for pallet repair. Suitable for cutting wood and nails, timber and steel (>2.5mm).

- Made from Cobalt Bi-Metal HSS for flexibility, heat and break-resistance, lasting up to 10X longer than high carbon steel blades
- Teeth milled and wavy set for straight, fine cuts
- Variable pitch cuts nails with reduced vibration

Discount Group: C0502

Cobalt Bi-Metal			CUT TYPE				Icons	
Thickness	Clean	Fast	Straight	Pallet, Window Frame, Wood & Nails, Soft Wood, Steel				
>2.5mm	Rough	Plunge	Curved					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	10-14 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H526 15014	9311963599014
225	205	10-14 TPI	1.27	19	Cobalt Bi-Metal	2 Pack	H526 22514	9311963599021



H529 Specialty Reciprocating Blade, Tree Pruning

Special induction hardened and diagonally sharpened blade designed for fast cuts in green wood. Suitable for cutting green wood and hard wood.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Induction hardened blade edge for durability
- Teeth side set and diagonally sharpened for fast, clean cuts

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			<190mm	○	●	Curved		
				Rough	Plunge			
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
240	220	4-5 TPI	1.27	19	HCS	2 Pack	H529 24005	9311963598949



H536 Wood Reciprocating Blade, Pruning

Special induction hardened and conically ground blade designed for fast cuts in green wood. Suitable for pruning and gardening as well for right-angled cuts in wooden bars (<210mm).

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Induction hardened blade edge for durability
- Triple precision ground teeth and hard pointed for extreme sharpness

Discount Group: C0502

			CUT TYPE						
			Thickness	Clean	Fast	Straight			
			<210mm	○	●	Curved			
				Rough	Plunge				
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode	Price
275	250	6 TPI	1.6	34	HCS	1	H536 25006	9311963621180	



Blade shown at 50% actual size

H530 Specialty Reciprocating Blade, Plasterboard

Flexible blade designed for fast cuts in plasterboard and wood. Suitable for cutting timber, soft wood, hard wood and plasterboard.

- Made from alloyed tool steel. A flexible blade for cutting soft materials
- Teeth milled and side set for straight, fast, rough cutting

Discount Group: C0502

			CUT TYPE					
			Thickness	Clean	Fast	Straight		
			H530 15006 6-100mm	○	●	Curved		
			H530 30006 6-250mm					
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode
150	130	6 TPI	1.05	19	HCS	2 Pack	H530 15006	9311963598925
300	280	6 TPI	1.05	19	HCS	2 Pack	H530 30006	9311963598932



PROSERIES



Blade shown at 100% actual size

H531 Specialty Reciprocating Blade, Stainless Steel

Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting stainless steel, steel, acrylic, fibreglass and carbon fibre (2.0–4.0mm).

- Tungsten carbide strip with ground straight taper set teeth for high wear resistance when cutting tough, abrasive materials
- Ground to a sharper edge for excellent wear resistance

Discount Group: C0502

Carbide Tip	CUT TYPE				Material Icons					
	Thickness	Clean	Fast	Straight	Stainless Steel	Steel	Acrylic	Fibreglass	Carbon Fibre	
	2.0–4.0mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode		
115	95	18 TPI	1.25	19	TCT	2 Pack	H531 11518	9311963599359		

PROSERIES



Blade shown at 70% actual size

H532 Specialty Reciprocating Blade, Fibreglass

Tungsten Carbide Tipped (TCT) blade for specialised applications. Suitable for cutting hard wood, soft wood, MDF, fibreglass and hebel.

- Made from alloyed tool steel with tungsten carbide teeth for high wear resistance when cutting abrasive materials
- Heavy Duty thick, rigid body resists bending and fracturing for maximum durability

Discount Group: C0502

Carbide Tip	CUT TYPE				Material Icons					
	Thickness	Clean	Fast	Straight	Hard Wood	MDF	Cement Sheet	Hebel	Erdgips	
	H532 22503 <175mm H532 30003 <250mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode		
225	205	3 TPI	1.3	19	TCT	1 Pack	H532 22503	9311963599335		
300	280	3 TPI	1.3	19	TCT	1 Pack	H532 30003	9311963599342		



Blade shown at 50% actual size

H534 Specialty Reciprocating Blade, Insulation

Special designed blade for installing insulation. The highly sharp edge and double ground wave blade allows a fast, precise and smooth cutting action. Suitable for cutting rock wool insulation, polystyrene, leather, rubber, paper and carpet (<250mm).

- Double wave blade design for cutting without ripping or snagging
- Specially sharp-edged and double ground blade allows a fast, precise and nearly abrasive-free cutting action
- Made from alloyed tool steel. A flexible blade for cutting soft materials

Discount Group: C0502

Smooth Cut	Fast Cut	CUT TYPE				Material Icons					
		Thickness	Clean	Fast	Straight	Insulation Material	Polystyrene	PVC Plastic	Leather	Rubber	Ceramic & Tile
		<250mm	Rough	Plunge	Curved						
O/A Length	Cut Length	Tooth Pitch	Blade Thickness	Blade Height	Blade Material	Qty	Item #	Barcode			
300	280	3 TPI	1.27	19	HCS	2 Pack	H534 30000	9311963599328			



PROSERIES



Blade shown at 70% actual size

H533 Specialty Reciprocating Blade, Masonry

High performance abrasive blade for cutting tough materials that resist chip forming. Carbide grit blades provide fast smooth cuts. Suitable for cutting cast iron, steel pipes, fibreglass, ceramics, cement sheet, hebel and brick (<175mm).

- Tungsten carbide grit cutting edge resists material binding
- Abrasive blade with smooth cutting action

Discount Group: C0502

Carbide Grit Smooth Cut		CUT TYPE					Item # Barcode	
O/A Length	Cut Length	Thickness	Clean	Fast	Straight	Item #	Barcode	
230	210	<175mm	Rough	Plunge	Curved	H533 23000	9311963599366	



Blade shown at 50% actual size

H540 Specialty Reciprocating Blade, Abrasive Materials & Masonry

These blades are the ultimate cutting solution for abrasive material applications. Featuring welded tungsten carbide teeth (TCT), these blades are suitable for cutting fibre cement, aerated concrete, clay bricks and other abrasive building materials.

- Extra Tall Blade Body – The 50mm (2") design delivers straight cuts
- Large Tooth Gullets – Improves dust removal for faster cutting speeds

Discount Group: C0502

Carbide Teeth		CUT TYPE					Item # Barcode	
O/A Length	Cut Length	Thickness	Clean	Fast	Straight	Item #	Barcode	
305	285	<175mm	Rough	Plunge	Curved	H540 30502	9311963631745	
455	435					H540 45502	9311963631752	

Saw Blades Reciprocating – Brand Equivalent

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Power Tool Suitability

Reciprocating saw blades are available with a ½" universal shank and are suitable for the following power tools:
AEG Black & Decker, Bosch, De Walt, Hitachi, Makita, Metabo, Milwaukee, Ozito, Ryobi.



SUTTON TOOLS	BRAND EQUIVALENT LIST						
	AEG	BOSCH	DEWALT	LENOX	MAKITA	METABO	MILWAUKEE
H505 15010	373247	S920CF	–	–	P46969	31992	48-00-5700
H505 22510	–	S1120CF	–	960R	P46975	31993	48-00-5705
H505 30010	–	–	–	–	P46981	–	48-00-5710
H506 15006	373243	S610DF	DW4862	6066R	P47036	31925	48-00-5021
H506 22506	373244	S1110DF	DW4863	966R	P47042	31926	48-00-5026
H506 30006	–	–	DW4860	106R	P47058	–	48-00-5027
H507 22508	–	–	–	–	–	–	48-00-5026
H507 30008	–	–	–	–	–	–	48-00-5027
H508 15014	–	–	–	–	–	–	–
H508 22514	–	–	–	–	–	–	–
H509 15014	–	–	–	–	–	–	–
H509 22514	–	–	–	–	–	–	–
H509 30014	–	–	–	–	–	–	–
H510 15005	–	–	–	–	–	–	–
H510 20005	–	–	–	–	–	–	–
H510 24005	–	–	–	–	–	–	–
H510 28005	–	–	–	–	–	–	–
H511 20005	–	–	–	–	–	–	–
H512 15024	354796	S922AF	DW4813	624R	P04905	–	–
H513 15018	–	–	–	6118R	–	–	48-00-5784
H513 22518	–	–	–	9118R	–	–	48-00-5788
H513 30018	–	–	–	12118R	–	–	48-00-5789
H514 15018	–	–	–	21069618GR	–	–	–
H514 22518	–	–	–	21070818GR	–	–	–
H515 15018	354792	S922EF	DW4811	618R	P04880	31454	48-00-5184
H515 20018	354793	S1122EF	DW4821	818R	P04933	31493	–
H516 15008	–	–	–	–	–	–	–
H516 20008	–	–	–	–	–	–	–
H517 15014	–	–	–	210946114GR	–	–	–
H517 22514	–	–	–	210989114GR	–	–	–
H518 15014	354789	S922BF	DW4808	614R	P04911	31491	48-00-5182
H518 20014	361345	–	DW4809	814R	P04927	31494	–
H519 15010	318127	S922HF	DW4806	610R	P46997	–	48-00-5092
H519 20010	–	S1122HF	–	810R	P47008	31932	–
H519 28010	–	–	–	–	P04983	–	–
H520 22504	–	–	–	21062956GR	–	–	–
H521 15004	–	–	–	–	P04999	–	–
H522 30006	323802	S1344D	DW4804	156R	P05016	31472	48-00-1079
H523 15006	354775	S611DF	–	656R	P05088	–	48-00-5035
H523 30006	354778	S1411DF	–	156R	–	–	48-00-5037
H524 24006	–	S2345X	–	–	–	–	–
H525 15003	–	–	–	–	–	–	–
H525 22503	–	S1111K	–	–	–	–	–
H526 15014	–	–	–	–	–	–	–
H526 22514	–	–	–	–	–	–	–
H527 30008	–	–	–	–	–	–	–
H528 22514	–	–	–	–	–	–	–
H528 28014	–	–	–	–	–	–	–
H529 24005	323803	S1531L	–	–	P47117	31488	48-00-1077
H530 15006	354780	S628D	DW4851	–	–	–	48-00-5052
H530 30006	–	–	–	–	–	–	–
H531 11518	–	–	–	–	–	–	–
H532 22503	–	–	–	–	–	–	–
H532 30003	–	–	–	–	–	–	–
H533 23000	373386	S1130Riff	–	100RG	–	31818	–
H534 30000	–	–	–	–	P80444	–	48-00-1084
H535 15013	–	–	–	–	–	–	–
H536 25006	323803	S1531L	–	–	P47117	31488	48-00-1077

Section Index

Saw Blades Technical Information

The performance of a saw blade depends on **1 Tool Material** **2 TPI** **3 Tooth Geometry** **4 Blade Length**. These factors guarantee in conjunction with the correct use of the machine and blade selection the optimum result in cutting all materials.

1 Tool Material



High Carbon Steel:

- Most economical blade material
- Resistant to abrasion and deformation
- Ability to hold a cutting edge at elevated temperatures
- High flexibility

Recommended material to cut:



Hard Wood Soft Wood PVC Plastic Plasterboard



Cobalt Bi-Metal:

Flexible electron beam welded joint of high temperature alloyed sprung steel and cobalt high speed steel on the cutting edge to meet the highest demands given to a blade during use.

- Optimum cutting efficiency
- Prolonged service life
- Flexible making it virtually unbreakable

Recommended material to cut:



Pallet Wood & Nails Carbon Fibre



Steel Aluminium Copper & Brass Sheet Metal Metal Pipe

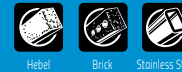


Carbide Tipped / Carbide Grit:

Alloyed tool steel with tungsten carbide teeth or tungsten carbide gritted cutting edge:

- Very abrasion resistant = longest life.
- Can withstand higher temperatures than standard high speed steel tools
- Maintain a sharper cutting edge, produce a better finish and allows faster cutting

Recommended material to cut:

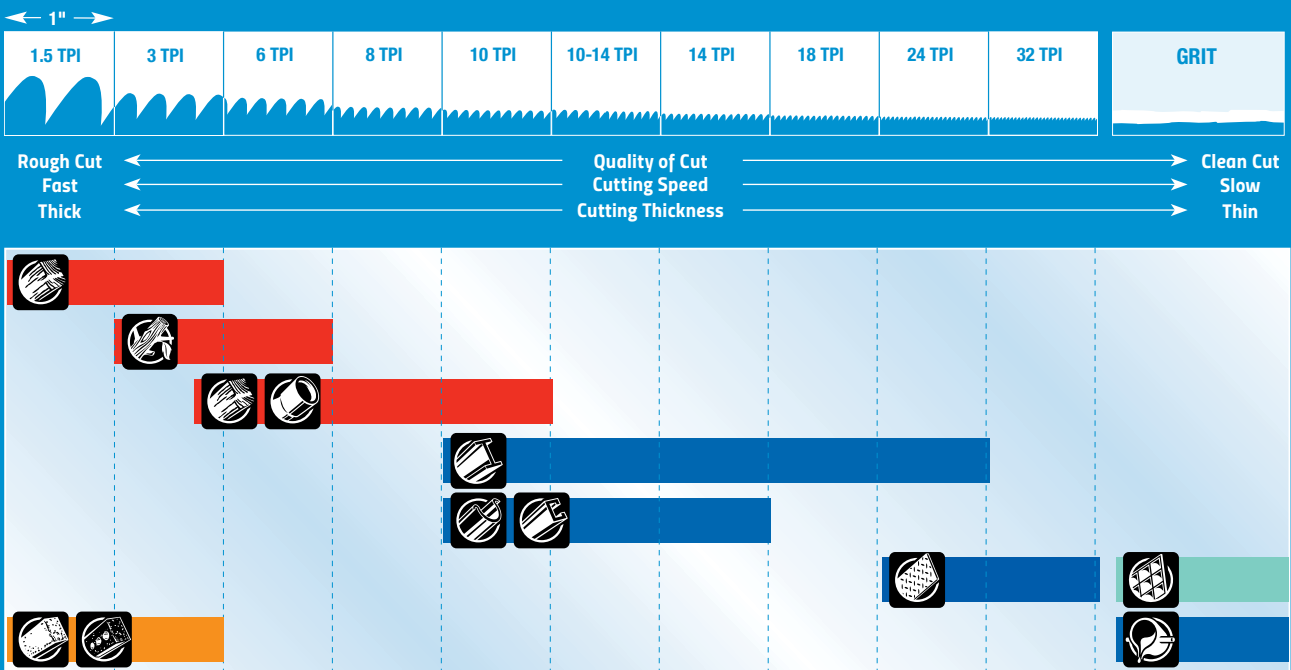


Hebel Brick Stainless Steel



Cast Iron Ceramic & Tiles

2 TPI (Teeth Per Inch) Selection Guide



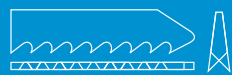
3 Tooth Geometry Selection Guide



Side set tothing for rough cuts



Side set, diagonally sharpened tothing for rough quick cuts



Conically ground blade, teeth diagonally sharpened tothing for precise clean cuts



Wavy set tothing for fine and clean cuts

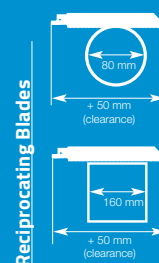
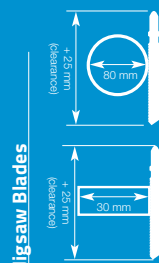


Reverse Teeth very clean and splinter free surface cuts

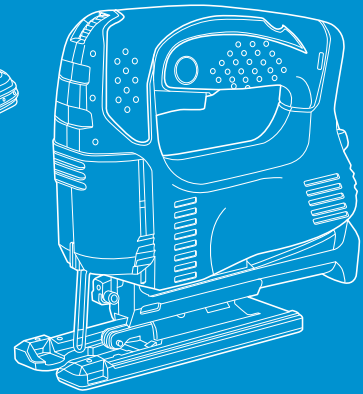
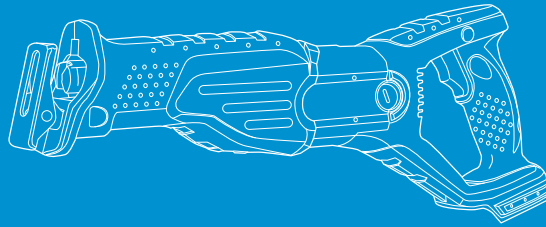
Tooth Shape: D = Roof Tooth P = Positive Tooth N = Normal Tooth

4 Blade Length Selection Guide

- As a general rule, the jigsaw blade should be 25mm longer than the workpiece thickness and the reciprocating blade should be 50mm longer than the workpiece thickness.
- 2-3 teeth need to work constantly in the material, the used tooth pitch also follows this rule of thumb.
- It is recommended to use saw blades with a small tooth pitch for thin material and a rough tooth pitch for thick material.



Material Codes: ■ Wood ■ Metal ■ Specialty ■ Masonry



Jigsaws and reciprocating saws are the most widely used power tools – along with the power drill and cordless screwdriver – this is due in part to their versatility.

A jigsaw is a tool used for cutting arbitrary curves, such as stencilled designs or other custom shapes. It can be used in a more artistic fashion than other saws, which typically cut in straight lines only. In this way, it is similar to the rasp and the chisel.

A reciprocating saw can be used comfortably on vertical surfaces. The cutting action is achieved through a push and pull reciprocating motion of the blade. It is capable of straight line cuts and tight-curve cuts.

How to use:

i. **Select a power tool suitable for your project.**

Hint: Make sure you are comfortable with your machine before you start cutting. Read the user's manual carefully and know all control features of your tool.

ii. **Select the correct blade for the material you are going to cut and attach it to the saw.**

iii. **Measure and mark the cut line you need for your project.**

For shapes like sink cut-outs in countertops you can use a template which is usually supplied with the sink or use the actual sink to scribe a cut line is your best option. For other shapes or special projects, creating a template for your cut out of paper or cardboard may make the process easier and more accurate. Draw the cutting design on your work piece. The mark has to be thick enough to be visible when sawdust accumulates.

iv. **Clamp your workpiece firmly.**

Hold smaller pieces such as pipe or conduit in a vice or attach it to the workbench with clamps.

v. **Position the blade close to the edge of the material where you will begin your cut.**

Start the cut on an edge of the work piece and not on a corner as you run the risk of chipping the corner.

Hint: Drill pilot hole for interior cuts. Make a 1/2" hole to allow the saw to commence cutting. Some saws have plunge cutting capability. In this instance, pilot hole is not required.

vi. **Commence cutting the material.**

Begin your cut by slowly squeezing the trigger of the saw, and when it is running at the desired speed, push it forward into the material you are cutting. Use a steady cutting speed and make slow movements to cut along the mark. To eliminate vibration, always cut close to the clamping point.

Hint: The adjustable shoe of a reciprocating saw is on a pivot, which allows it to turn when you work on bevelled or slanted wood so that the cut will go completely through without splintering the wood.

vii. **Stop occasionally and clear the sawdust.**

For example, with a brush or attach a dust extraction system if suitable to the tool.

Cutting Tips:

- Let the blade do the work. Never apply excessive forward pressure to the tool.
- Let the blade cool down naturally. Never use water or other liquids to cool the blade rapidly since it might break.
- Operate the saw with two hands. Let the blade run freely for a few seconds before commencing to cut.
- When cutting thin sheets of metal, place a piece of plywood on either side to control vibration and prevent tearing.
- Always wear safety equipment.

Operating Conditions:

It is important to work with the right speed and feeds to preserve the life of your saw blades and increase efficiency. Although the best speed for specific application is largely determined by experience, as a general rule, slower speeds should be used when cutting hard materials like metals. Faster speeds should be used when cutting soft materials like wood.

Always make sure that the blade is sharp to ensure less load on the tool and better cutting results.

In order to increase the life of a saw blade, a cooling liquid is recommended during cutting:

- Sutton Tools Venom Cutting Fluid (steel, metal)
- Petroleum (aluminium)
- Water (plastics, glass-fibre)

Safety Considerations:

- Use hearing and eye protection before commencing cutting.
- Jigsaws and reciprocating saws use big motors that take awhile to spin down after you let go of the trigger. Carefully hold onto the tool when you're finished with the cut till it stops completely.
- When restarting in the middle of a cut, back the saw off just a hair so the teeth aren't touching the material before you pull the trigger. The blade will bite in more predictably this way.
- Be careful to avoid kickback, which arises when the material you're cutting through tries to make the blade hold still, which then causes the body of the saw to reciprocate instead of the blade. If you experience more than mild kickback, immediately let go of the trigger and continue to hold the power tool firmly until the saw motor winds down.