

## HOLESAWS > BI METAL



### H106 - BI METAL HOLESAWS - Heavy Duty Cobalt

Sutton Tools Heavy Duty Cobalt Bi-Metal Holesaws are an industrial quality holesaw. These holesaws feature premium quality teeth for toughness and long life and are designed for 32mm cutting depth. They can be used for machine or hand drilling and are suited to cut steels, stainless steel, cast iron, non-ferrous materials, plastic and wood. We recommend using Sutton Tools Venom cutting fluid to increase the life of your tool when cutting metal. A selection of sets are available to suit a variety of applications and provide the most common and popular sizes.

### Features:

- Varied pitched teeth reduces vibration resulting in greater performance and accuracy
- Knock-out slots aid core ejection
- Electron beam welded teeth for stronger longer lasting teeth
- Thread pattern made to international standard to accept all standard arbors
- Made from Bi-Metal Cobalt HSS. Premium quality for toughness and longer life

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### Range:

Item #	Diameter (mm)	Diameter (inch)	Length	Thread	Arbor	Pilot
H1060140	14	9/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060160	16	5/8	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060170	17	11/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060190	19	3/4	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060200	20	-	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060210	21	13/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060220	22	7/8	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060240	24	15/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060250	25	1	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060270	27	1-1/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060290	29	1-1/8	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060300	30	1-3/16	32	1/2 UNF	BA0, BA1, AS1, QC8, QF3, VA1	BD26
H1060320	32	1-1/4	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060330	33	1-5/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060350	35	1-3/8	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060370	37	1-7/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060380	38	1-1/2	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060400	40	1-9/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060410	41	1-5/8	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060430	43	1-11/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060440	44	1-3/4	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060460	46	1-13/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060480	48	1-7/8	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060510	51	2	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060520	52	2-1/16	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060540	54	2-1/8	32	5/8 UNF	AS1,BA2, BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA2, VA3	BD24
H1060560	56	2-3/16	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060570	57	2-1/4	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060590	59	2-5/16	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060600	60	2-3/8	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060630	63	2-1/2	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060650	65	2-9/16	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060662	66.2	-	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060670	67	2-5/8	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060700	70	2-3/4	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24

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Item #	Diameter (mm)	Diameter (inch)	Length	Thread	Arbor	Pilot
H1060730	73	2-7/8	32	5/8 UNF	BA3, TA3, BA4, QC10, QF1, QF3, QF10, VA3	BD24
H1060760	76	3	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060790	79	3-1/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060830	83	3-1/4	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060860	86	3-3/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060890	89	3-1/2	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060920	92	3-5/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060950	95	3-3/4	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1060980	98	3-7/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061020	102	4	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061050	105	4-1/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061080	108	4-1/4	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061110	111	4-3/8	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061140	114	4-1/2	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061210	121	4-3/4	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061230	123	-	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061270	127	5	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061400	140	5-1/2	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24
H1061520	152	6	32	5/8 UNF	BA3, TA3, BA4, BA8, QC10, QF1, QF3, QF10, VA3	BD24

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### Trade/DIY Applications:

Wood		Metal		Specialty		Masonry	
Soft Wood	○	Steel	●	PVC Plastic	●	Masonry	
Hard Wood	○	Hard Steel	○	Acrylic		Plasterboard	●
Wood & Nails	○	Stainless Steel	●	mineral rock wool		Compressed Fibre	○
Chipboard	○	Aluminium	●	foams (EPS, PUR),		Cement	
Plywood	○	Copper / Brass	●	Polystyrene		Cement Sheet	○
MDF		Cast Iron	●	Leather		Ceramic Tile	
Green Wood		Sheet Metal	●	Rubber		Hebel	
Sandwich Construction		Precious Metals		Fibreglass		Brick	
Pallet		Metal Pipe	○	Carbon Fibre		Concrete	
Window Frame	○			Glass		Reinforced Concrete	
				Laminate	○	Stone	
						Granite	
						Marble	

#### KEY

● Optimal ○ Effective