



CARBIDE HOLESAWS & SABRE SAWS



FULL
of **POWER**





WHEN TOUGH IS NOT ENOUGH

In 1862, the Swede Göran Fredrik Göransson founded the companies Högbo Stål and Jernwerks AB for the purpose of producing high-quality steel. These companies formed the basis of Bahco and made us a leading global manufacturer of high quality cutting tools.

By launching the first ever Bi-Metal Hand Hacksaw blade in 1969, we started a new era in cutting performance. Customers started to recognize us by the sublime quality and we became an inspiration for others. Besides Bi-Metal cutting solution we are also known for the application of Carbide tipped tooling.

High performance backing steel and optimized carbide grades give premium cutting performance. These products will cut faster and last longer than any other hole saw in a wide variety of demanding sawing applications. The blades are designed and produced for high efficiency when cutting abrasive materials, stainless steel and a wide range of difficult to cut materials.

WHY CARBIDE?

EXCELLENT PERFORMANCE IN ABRASIVE MATERIALS

Carbide gives the best result when cutting highly abrasive materials

RESISTANT AGAINST EXTREME HEAT

Carbide is extremely heat resistant which allows high cutting speeds

INCREASES PRODUCTIVITY

Carbide can increase your productivity thanks its use at a high RPM

EXTREMELY HARD

Carbide is much harder than High Speed steel which makes it excellent for use in difficult to cut materials

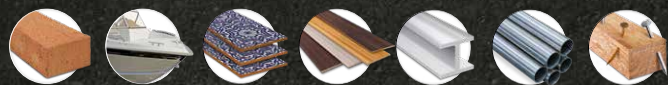
LONG PRODUCT LIFE

Carbide has a high wear resistance which leads to a Longer product life



CARBIDE TIPPED HOLESAWS

28 PRODUCTS



HIGHLY WEAR RESISTANT!



IDEAL FOR MAKING HIGH-PRECISION HOLES IN HARD-TO-CUT MATERIALS SUCH AS STAINLESS STEEL, CERAMIC TILES, CEMENT BOARDS, FIBREGLASS, LAMINATE AND WOOD WITH NAILS

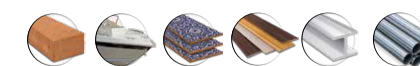
THE HARDENED D6A BODY IN COMBINATION WITH STRONG CARBIDE TEETH MAKES IT SUITABLE FOR HEAVY-DUTY WORK

AGGRESSIVE CUTS THANKS TO PRECISION-GROUND CARBIDE TIPPED TEETH AT A 6-DEGREE POSITIVE TOOTH ANGLE

MORE VERSATILE AND WEAR RESISTANT COMPARED TO BI-METAL HOLESAWS



3832-C CARBIDE TIPPED HOLESAWS



FEATURES:

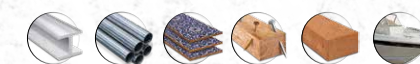
- Carbide tipped holesaws are suitable for HEAVY DUTY work in difficult-to-cut steel applications as well as cement boards, ceramic tiles, fibreglass and wood with nails
- Improved body hardness (x2) enables high cutting performance in stainless steel
- Fit all power drills, both stationary and portable
- Knockout holes allow easy removal of cores
- Cutting depth max 38 mm (1 1/2")
- 4 teeth per inch
- Max. hole size = nominal holesaw size +1.5 mm./- 0.0
- Use HSS pilot drill when cutting in metal and wood. Use Carbide tipped pilot drill when cutting in masonry and wood

ASSORTMENT:

All Carbide tipped holesaws -C are packed in a retail packaging with tooth protector

Item No.	Part No.	mm	mm	mm	mm
3832-16-C	7314150474448	1	1	16	30
3832-19-C	7314150474455	1	1	19	43
3832-20-C	7314150474462	1	1	20	45
3832-22-C	7314150474479	1	1	22	52
3832-24-C	7314150479054	1	1	24	60
3832-25-C	7314150474486	1	1	25	70
3832-29-C	7314150474493	1	1	29	80
3832-30-C	7314150479061	1	1	30	90
3832-32-C	7314150474509	1	1	32	90
3832-35-C	7314150474516	1	1	35	110
3832-38-C	7314150474523	1	1	38	80
3832-41-C	7314150474530	1	1	41	100
3832-44-C	7314150474547	1	1	44	110
3832-46-C	7314150479078	1	1	46	120
3832-48-C	7314150474554	1	1	48	120
3832-51-C	7314150474561	1	1	51	130
3832-54-C	7314150474578	1	1	54	150
3832-57-C	7314150474585	1	1	57	170
3832-60-C	7314150474615	1	1	60	180
3832-64-C	7314150474622	1	1	64	200
3832-73-C	7314150474639	1	1	73	260
3832-76-C	7314150474646	1	1	76	270
3832-83-C	7314150474653	1	1	83	315
3832-86-C	7314150474660	1	1	86	330
3832-92-C	7314150474677	1	1	92	360
3832-102-C	7314150474394	1	1	102	450
3832-114-C	7314150474424	1	1	114	530
3832-127-C	7314150474431	1	1	127	650

3832-SET164-ES CARBIDE TIPPED HOLESAW SET






ASSORTMENT:

Item No.	Part No.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
3832-SET164-ES	7314150487349	16, 20, 25, 32, 35, 41, 44, 46, 51, 54, 73, 76, 83, 86, 92, 114	3834-ARBR-930ESM	3834-ARBR-9100ESM	3834-DRL-HSS-ES	3834-UPSIZE	1	4000			

ARBORS AND PILOT DRILLS

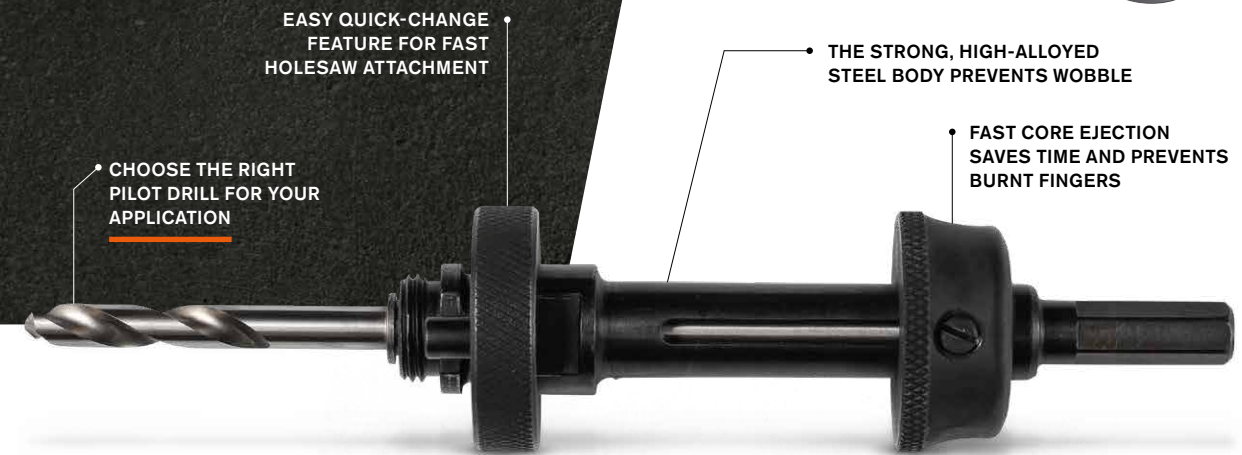
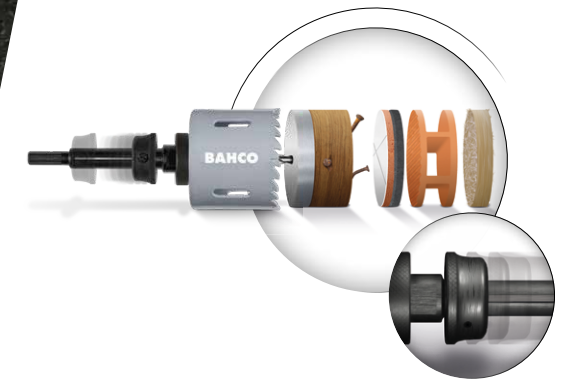
ADAPT TO EACH SITUATION FOR THE BEST RESULTS

HOLE SIZE UP TO 30 MM	Arbors	Pilot Drills				
	Arbors with Quick-Eject function for easily removing the core	Carbide Tipped	HSS			
	3834-ARBR-930EL	3834-DRL-EL		✓		
	3834-ARBR-930ESM		3834-DRL-HSS-ES		✓	✓
	3834-ARBR-930ES	3834-DRL-ES				✓
	Standard Arbors 3834-ARBR-630 3834-ARBR-730 3834-ARBR-930 3834-ARBR-1130	3834-DRL-L		✓		
			3834-DRL		✓	✓
		3834-DRL-CT				✓
	Arbors with SDS+ shank For machines with Quick-Change chucks	3834-DRL-L		✓		
	3834-ARBR-SD30		3834-DRL		✓	✓
		3834-DRL-CT				✓
HOLE SIZE 32 MM AND BIGGER	Arbors with Quick-Eject function for taking out the core easily					
	3834-ARBR-9100EL	3834-DRL-EL		✓		
	3834-ARBR-9100ESM		3834-DRL-HSS-ES		✓	✓
	3834-ARBR-9100ES	3834-DRL-ES				✓
	Quick-Change Arbors for easy Holesaw changes	3834-DRL-L		✓		
	3834-ARBR-9100QC 3834-ARBR-11152QC 3834-ARBR-16152QC		3834-DRL		✓	✓
			3834-DRL-CT			✓
	Power Driver™ Arbors for optimal stability	3834-DRL-L		✓		
	3834-ARBR-9100 3834-ARBR-11152 3834-ARBR-16152		3834-DRL		✓	✓
			3834-DRL-CT			✓
	Arbors with SDS+ shank For machines with Quick-Change chucks	3834-DRL-L		✓		
3834-ARBR-SD152QC		3834-DRL		✓	✓	
		3834-DRL-CT			✓	

QUICK-EJECT ARBOR

QUICK-EJECT ARBOR SAVES TIME AND ENERGY

QUICK-EJECT ARBOR FOR FAST AND EASY CORE REMOVAL



3834-ARBR-EL/ES QUICK-EJECT ARBOR



FEATURES:

- Arbors with a Quick-Eject function for taking out the core easily
- Arbors ending with EL are for Multi-Construction holesaws with All-round carbide drills included (Wood & Bricks)
- Arbors ending with ES are for Carbide tipped holesaws with All-round carbide drills included (Metal & Wood)

- Arbors ending with ES are for Carbide tipped holesaws with All-round carbide drills included (Fibreglass & Masonry)
- For enlarging existing holes, you can also buy 3834-UPSIZE that is suitable for use in combination with our Quick-Eject arbors
- All arbors are packed in retail packaging

ASSORTMENT:

Arbor	Part No.	1	2	3	4	5	6
3834-ARBR-930EL	7314150265053	1	1	19-30	8.5	10	265
3834-ARBR-930ESM	7314150390465	1	1	16-30	8.5	10	235
3834-ARBR-930ES	7314150265046	1	1	16-30	8.5	10	220

Arbor	Part No.	1	2	3	4	5	6
3834-ARBR-9100EL	7314150265077	1	1	32-159	8.5	10	320
3834-ARBR-9100ESM	7314150390458	1	1	32-152	8.5	10	295
3834-ARBR-9100ES	7314150265060	1	1	32-152	8.5	10	285

CARBIDE SABRE SAWS

13 PRODUCTS



**BLADES FOR
HEAVY DUTY APPLICATIONS**

IMPROVED BLADE DESIGN BASED ON THE APPLICATION

HIGHLY RESISTANT BODY ALLOWING STRAIGHTER CUTS EVEN AT HEAVY-DUTY WORK

SIMPLE SAW BLADE SELECTION THANKS TO THE PRINTED MATERIAL INFORMATION

SHARP LONG-LIFE TEETH CARBIDE TECHNOLOGY

CARBIDE TEETH WITHSTAND HEAT AND CAN WORK LONG UNDER EXTREME CONDITIONS

3946-XXX-6-DSL

CARBIDE BLADES FOR WOOD WITH NAIL AND WALL DEMOLITION



FEATURES:

- Demolition Shape (DSL) Extra thick and wide saw blades for demolition and heavy-duty work
- Long life with high performance due to the carbide teeth design, which make it suitable for work in extreme conditions
- Carbide tipped blades withstand heat and can work long under extreme conditions
- Product is suitable for applications with high-strength steel in wood

- Best performance is with 18 V cordless or corded sabre saw machines
- Universal shank – Fits any type of reciprocating saw
- Coarse tooth pitch 4 mm (6 TPI)
- Available in length, 150, 228, 300 mm
- Packed in sustainable cardboard envelopes

ASSORTMENT:

Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon
3946-150-6-DSL-1P	7314150478101	1	10	150	1,3 (1,8)	6	DSL	45	
3946-228-6-DSL-1P	7314150478217	1	10	228	1,3 (1,8)	6	DSL	64	
3946-300-6-DSL-1P	7314150478286	1	10	300	1,3 (1,8)	6	DSL	85	

3946-XXX-8-HST

CARBIDE TIPPED BLADES FOR DEMANDING METAL CUTTING



FEATURES:

- Heavy Standard Shape (HST) The wide body makes it highly resistant to bending, allowing straighter cuts even at heavy-duty work
- Long life with high performance due to the carbide teeth design, which make it suitable for work in extreme conditions
- Carbide tipped blades withstand heat and can work long under extreme conditions

- Product is suitable for applications with high-strength steel
- Product is suitable for tubes or profiles 4 to 12 mm thick
- Best performance is with 18 V cordless or corded sabre saw machines
- Universal shank – Fits any type of reciprocating saw
- Medium tooth pitch 3 mm (8 TPI)
- Available in length, 150, 228, 300 mm
- Packed in sustainable cardboard envelopes

ASSORTMENT:

Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon
3946-150-8-HST-1P	7314150478132	1	10	150	1,3 (1,8)	8	HST	51	
3946-228-8-HST-1P	7314150478231	1	10	228	1,3 (1,8)	8	HST	68	
3946-300-8-HST-1P	7314150478309	1	10	300	1,3 (1,8)	8	HST	75	

3946-XXX-10-HST

CARBIDE TIPPED BLADES FOR DEMANDING STAINLESS STEEL CUTTING



FEATURES:

- Heavy Standard Shape (HST) The wide body makes it highly resistant to bending, allowing straighter cuts even at heavy-duty work
- Long life with high performance due to the carbide teeth design, which make it suitable for work in extreme conditions in Stainless steel.
- Carbide tipped blades withstand heat and can work long under extreme conditions

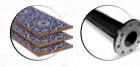
- Product is suitable for cutting in stainless steel
- Product is suitable for tubes or profiles 3 to 10 mm thick
- Best performance is with 18 V cordless or corded sabre saw machines
- Universal shank – Fits any type of reciprocating saw
- Medium/Fine tooth pitch 2,4 mm (10 TPI)
- Available in length, 150, 228, 300 mm
- Packed in sustainable cardboard envelopes

ASSORTMENT:

Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon	Icon
3946-150-10-HST-1P	7314150478156	1	10	150	1,3 (1,8)	10	HST	45	
3946-228-10-HST-1P	7314150478255	1	10	228	1,3 (1,8)	10	HST	68	
3946-300-10-HST-1P	7314150478323	1	10	300	1,3 (1,8)	10	HST	75	

3946-XXX-DG-ST

DIAMOND GRIT BLADES FOR CAST IRON AND CERAMIC CUTTING



FEATURES:

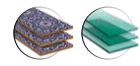
- Standard shape (ST) for fast and aggressive straight cuts, but still flexible for narrow cutting
- Long life with high performance due to the fine diamond setting with 40-50 grit which is welded to the blade body
- Special design to cut Cement Cast Iron, this is the only blade in the range that can cut pipes from cemented cast iron
- Diamond grit blades withstand heat and can work in extreme conditions
- Product is also suitable for cutting ceramic tiles and glass.
- Best performance is with 18 V cordless or corded sabre saw machines
- Universal shank – Fits any type of reciprocating saw
- Available in length 100, 150 mm
- Packed in sustainable cardboard envelopes

ASSORTMENT:

Product Code	Part No.	Qty	Length (mm)	Width (mm)	Grain Size	Shape	Weight (g)
3946-100-DG-ST-2P	7314150478644	2	100	1,2 (2,0)	grit	ST	27
3946-150-DG-ST-2P	7314150478668	2	150	1,2 (2,0)	grit	ST	65

3946-CG

SABRE SAW CARBIDE GRIT BLADES FOR TILE & GLASS



FEATURES:

- Carbide Grit for cutting hard materials such as tiles, ceramics and glass
- Shape Standard (ST)

ASSORTMENT:

Product Code	Part No.	Qty	Length (mm)	Width (mm)	Grain Size	Shape	Weight (g)
3946-100-G-ST-2P	7314150364930	2	100	0,9	Grit	ST	45
3946-150-G-ST-2P	7314150364947	2	150	0,9	Grit	ST	120

3946-XXX-2-CB

CARBIDE TIPPED BLADES FOR DEMANDING BRICKS CUTTING



FEATURES:

- Special blade design (CB) the extra wide body makes it highly resistant to bending, allowing straight cuts
- Long life with high performance due to the carbide teeth design
- Designed for cutting through the toughest abrasive materials such as Bricks, LECA and Aerated Concrete
- Blades are enabled to cutting highly abrasive, mineral-based materials
- Product is suitable material thicknesses up to 225 resp. 370 mm
- Best performance is with 18 V cordless or corded sabre saw machines
- Universal shank – Fits any type of reciprocating saw
- Extra large tooth pitch 12,7 mm (2 TPI)
- Available in length, 300, 457 mm
- Packed in sustainable cardboard envelopes

ASSORTMENT:

Product Code	Part No.	Qty	Length (mm)	Width (mm)	Tooth Pitch	Shape	Weight (g)
3946-300-2-CB-1P	3946-300-2-CB-1P	1	300	1,5 (2,5)	2	CB	125
3946-457-2-CB-1P	3946-457-2-CB-1P	1	457	1,5 (2,5)	2	CB	200

3946-CT

SABRE SAW CARBIDE TIPPED BLADES FOR STONE MATERIALS



FEATURES:

- A new wide range of 3 and 6 TPI carbide tipped blades for cutting of non-ferrous materials such as lightweight concrete, bricks, fibreglass
- Comes in two shapes, Slope (SL) shape for various types of cuts and Standard (ST) shape for fast and aggressive straight cuts

ASSORTMENT:

Product Code	Part No.	Qty	Length (mm)	Width (mm)	Tooth Pitch	Shape	Weight (g)
3946-150-6-SL-1P	7314150364916	1	150	0,9	6	SL	45
3946-228-3-ST-1P	7314150364886	1	228	0,9	3	ST	60
3946-228-6-ST-1P	7314150402748	1	228	1,3	6	ST	95
3946-300-3-ST-1P	7314150364879	1	300	1,5	3	ST	100
3946-300-6-ST-1P	7314150364923	1	300	1,3	6	ST	120



BAHCO

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