



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

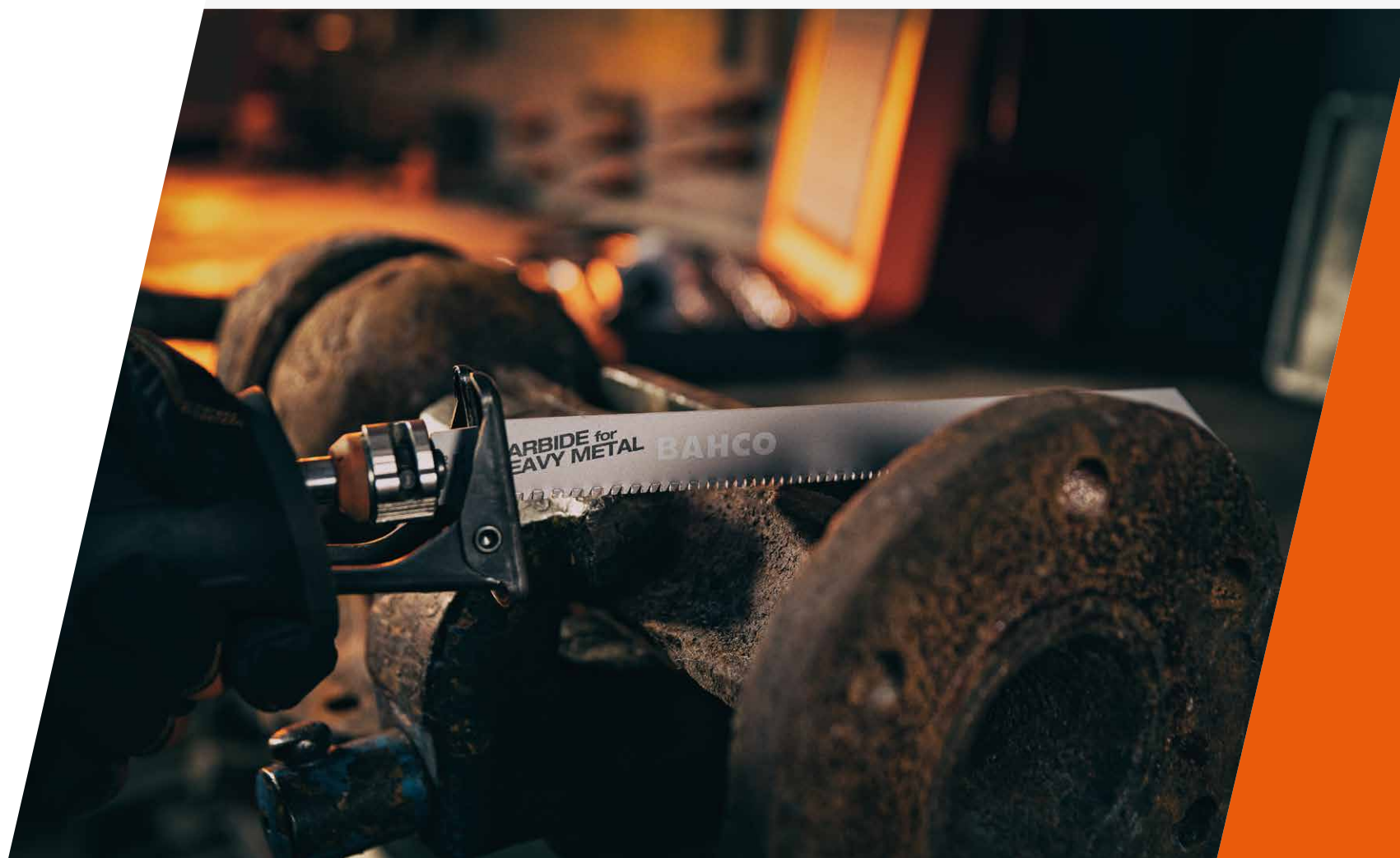
Carbide can increase your productivity thanks its use at a high RPM

EXTREMELY HARD

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

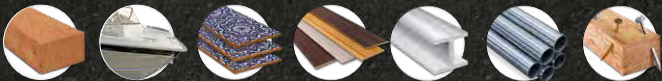
LONG PRODUCT LIFE

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

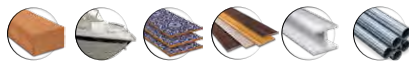
THE HARDENED D6A BODY IN COMBINATION WITH STRONG CARBIDE TEETH MAKES IT SUITABLE FOR HEAVY-DUTY WORK

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 hole saws 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 hole saw 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

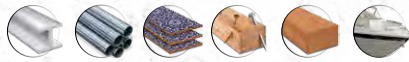
ASSORTMENT:

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

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 HOESAW SET





ASSORTMENT:

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		

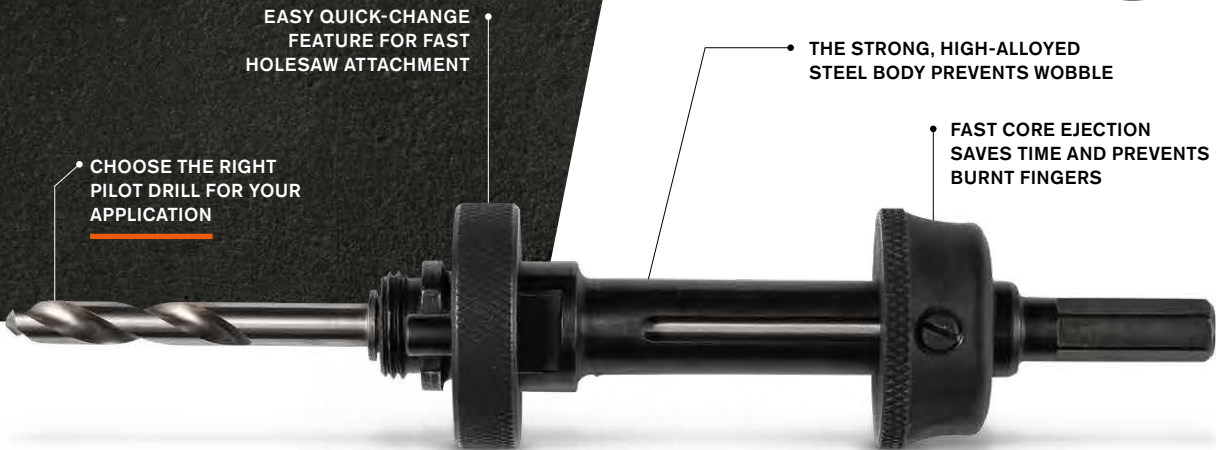
ARBORS AND PILOT DRILLS

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-DRL-L		✓		
	3834-ARBR-630						
	3834-ARBR-730				3834-DRL		
	3834-ARBR-930				✓		
	3834-ARBR-1130		3834-DRL-CT		✓		
HOLE SIZE 32 MM AND BIGGER	Arbors with SDS+ shank For machines with Quick-Change chucks		3834-DRL-L		✓		
	3834-ARBR-SD30				3834-DRL		
			3834-DRL-CT		✓		
	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-DRL		
	3834-ARBR-11152QC				✓		
HOLE SIZE 32 MM AND BIGGER	3834-ARBR-16152QC		3834-DRL-CT		✓		
	Power Driver™ Arbors for optimal stability		3834-DRL-L		✓		
	3834-ARBR-9100				3834-DRL		
	3834-ARBR-11152				✓		
	3834-ARBR-16152		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 ESM are for Bi-Metal and Carbide holesaws with HSS 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-UPSIZING 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	7
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	7
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:

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:

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:

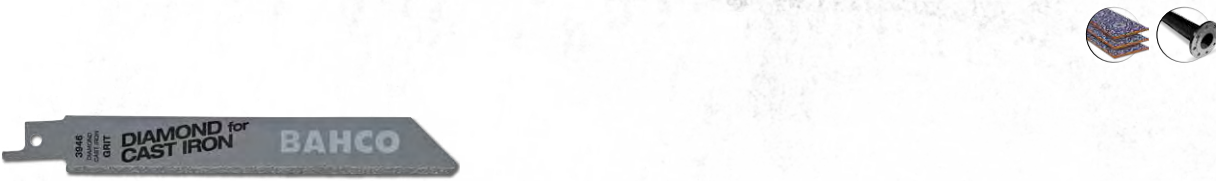
- Heavy Standard Shape (HST) The wide body makes it highly resistant to bending, allowing straighter cuts even at heavy-duty work
- Long life with high performance due to the carbide teeth design, which make it suitable for work in extreme conditions in Stainless steel.
- Carbide tipped blades withstand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

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 wich 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 envelops

ASSORTMENT:

3946-100-DG-ST-2P	7314150478644	2	10	100	1,2 (2,0)	grit	ST	27	
3946-150-DG-ST-2P	7314150478668	2	10	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:

3946-100-G-ST-2P	7314150364930	2	5	100	0,9	Grit	ST	45	

3946-150-G-ST-2P	7314150364947	2	5	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 envelops

ASSORTMENT:

3946-300-2-CB-1P	3946-300-2-CB-1P	1	10	300	1,5 (2,5)	2	CB	125	
3946-457-2-CB-1P	3946-457-2-CB-1P	1	10	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:

3946-150-6-SL-1P	7314150364916	1	5	150	0,9	6	SL	45	
3946-228-3-ST-1P	7314150364886	1	5	228	0,9	3	ST	60	
3946-228-6-ST-1P	7314150402748	1	5	228	1,3	6	ST	95	

3946-300-3-ST-1P	7314150364879	1	5	300	1,5	3	ST	100	
3946-300-6-ST-1P	7314150364923	1	5	300	1,3	6	ST	120	



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