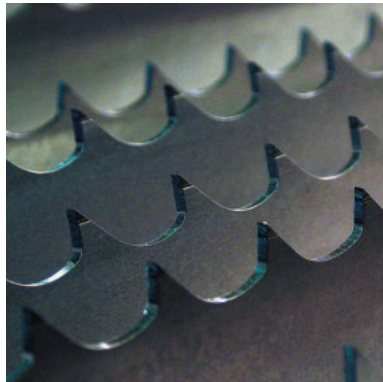
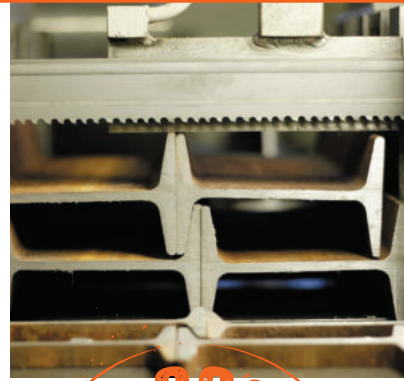


BAHCO®



LOWEST COST PER CUT
BAHCO



BANDSAWS

For professionals



For professionals. Precision tools you can rely on.

- Advanced production process
- Our own Research & Development centres
- More than 150 years of experience in producing quality handtools and bandsaws
- Strategically positioned welding centres
- Fast delivery
- Support from bandsaw specialists
- Bandsaw Academy with training centres across the globe

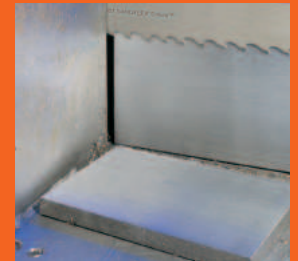


Table of Contents

Bi-Metal	4-11
Coated Bi-Metal	11
Carbide	14-23
Coated Carbide	19
Wavy back	24
Solving Problems	25
Software	26
Service	27
Select your Bandsaw blade.....	28-29
Sawing Accessories	30-31

	Product	Bi-Metal						Carbide									
		3851 PRX	3857 Easy Cut	3854 PHX	3854 PQ	3858 PHX P9000	3858 PQ P9000	3853 PF	3868 TSX	3868 TSS	3881 THQ	3881 THS	3860 TMC	3860 TCD	3860 TCZ	3860 TCA	3869 TS
Catalogue Page		4	6	7	7	8	9	10	14	15	16	17	18	20	21	22	23
Structural Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Machining Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Case hardened- spring Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Tempered Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Ballbearing Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Unalloyed tool Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Cold work tool Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
High alloyed hot working Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
High speed Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
High alloyed Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Nitriding Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Stainless Steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Duplex & Heat resistant steel		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Titanium & Titanium alloys		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Nickel and Nickel-cobalt alloys		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Induction hardened bars		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good	Good		
Cast Iron		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Aluminium		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Aluminium, vertical machines		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Brass		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Copper		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			
Tubes & Profiles		Good	Good	Good	Good	Best	Best	Good	Good	Good	Good	Good	Best	Good			

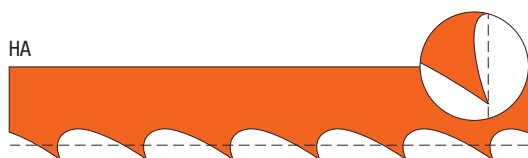
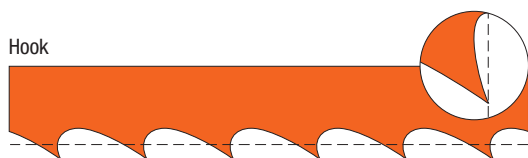
Best
 Better
 Good

Bi-Metal

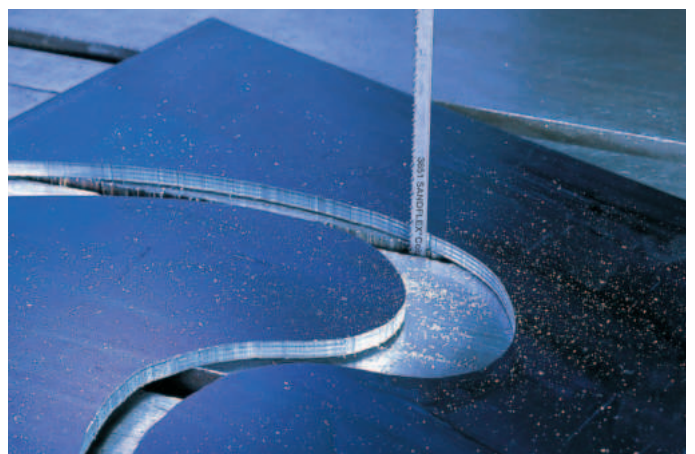
3851 PRX

Most universal blade for cutting a variety of materials, from aluminium to stainless steels. Available from 6 up to 80mm. Strong tooth design gives maximum cutting performance. Powder metallurgical tooth material will give a much better blade life. Designed to give the best performance under all circumstances.

- **Hook:** Traditional tooth design with a 10° rake angle for cutting non-ferrous, wood and plastics.
- **HA:** New designed tooth geometry to cut aluminium.
- **PRX:** The PRX is an improved, more robust tooth design. The use of powder HSS will improve the hardness of the blade as well as the toughness of the teeth. The 3851 PRX has a 10° rake angle, excluding on the 4/6 and 5/8 TPI where we use an 8° rake angle.
- **PS:** High productivity design with a 10-15° rake angle. A high wedge angle and a large gullet space make it excellent to cut large workpieces.



Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
6 x 0.6	6	Hook	3851-6-0.6-H-6
	10/14	PRX	3851-6-0.6-10/14
6 x 0.9	6	Hook	3851-6-0.9-H-6
	10/14	PRX	3851-6-0.9-10/14
10 x 0.6	4	Hook	3851-10-0.6-H-4
	6	Hook	3851-10-0.6-H-6
	10/14	PRX	3851-10-0.6-10/14
10 x 0.9	4	Hook	3851-10-0.9-H-4
	6	Hook	3851-10-0.9-H-6
	14	Regular	3851-10-0.9-R-14
	10/14	PRX	3851-10-0.9-10/14
13 x 0.5	10/14	PRX	3851-13-0.5-10/14
	14/18	PRX	3851-13-0.5-14/18
	24	Regular	3851-13-0.5-R-24
13 x 0.6	3	Hook	3851-13-0.6-H-3
	4	Hook	3851-13-0.6-H-4
	4	HA	3851-13-0.6-HA-4
	6	Hook	3851-13-0.6-H-6
	6	HA	3851-13-0.6-HA-6
	5/8	PRX	3851-13-0.6-5/8
	6/10	PRX	3851-13-0.6-6/10
	8/12	PRX	3851-13-0.6-8/12
	10	Hook	3851-13-0.6-R-10
	10/14	PRX	3851-13-0.6-10/14
	14	Regular	3851-13-0.6-R-14
13 x 0.9	18	Regular	3851-13-0.6-R-18
	3	Hook	3851-13-0.9-H-3
	4	Hook	3851-13-0.9-H-4
	4	HA	3851-13-0.9-HA-4
	6	Hook	3851-13-0.9-H-6
	6	Regular	3851-13-0.9-R-6
	6/10	PRX	3851-13-0.9-6/10
	10/14	PRX	3851-13-0.9-10/14
	14	Regular	3851-13-0.9-R-14



Bi-Metal

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
20 x 0.9	3	HA	3851-20-0.9-HA-3
	4/6	PRX	3851-20-0.9-4/6
	5/8	PRX	3851-20-0.9-5/8
	6/10	PRX	3851-20-0.9-6/10
	8/12	PRX	3851-20-0.9-8/12
	10/14	PRX	3851-20-0.9-10/14
	18	Regular	3851-20-0.9-R-18
27 x 0.9	2	HA	3851-27-0.9-HA-2
	2/3	PRX	3851-27-0.9-2/3
	3	HA	3851-27-0.9-HA-3
	3	PS	3851-27-0.9-P-3
	3/4	PRX	3851-27-0.9-3/4
	4	PS	3851-27-0.9-P-4
	4/6	PRX	3851-27-0.9-4/6
	5/8	PRX	3851-27-0.9-5/8
	6/10	PRX	3851-27-0.9-6/10
	8/12	PRX	3851-27-0.9-8/12
	10/14	PRX	3851-27-0.9-10/14
	6	Regular	3851-27-0.9-R-6
34 x 1.1	2	PS	3851-34-1.1-P-2
	2/3	PRX	3851-34-1.1-2/3
	3	PS	3851-34-1.1-P-3
	3/4	PRX	3851-34-1.1-3/4
	4/6	PRX	3851-34-1.1-4/6
	5/8	PRX	3851-34-1.1-5/8
6/10	PRX	3851-34-1.1-6/10	

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	1.4/2	PRX	3851-41-1.3-1.4/2
	2/3	PRX	3851-41-1.3-2/3
	3/4	PRX	3851-41-1.3-3/4
	4/6	PRX	3851-41-1.3-4/6
	5/8	PRX	3851-41-1.3-5/8
54 x 1.3	2/3	PRX	3851-54-1.3-2/3
	3/4	PRX	3851-54-1.3-3/4
	4/6	PRX	3851-54-1.3-4/6
54 x 1.6	1/1.4	PRX	3851-54-1.6-1/1.4
	1.4/2	PRX	3851-54-1.6-1.4/2
	2/3	PRX	3851-54-1.6-2/3
	3/4	PRX	3851-54-1.6-3/4
67 x 1.6	0.7/1	PRX	3851-67-1.6-.7/1
	1/1.4	PRX	3851-67-1.6-1/1.4
	1.4/2	PRX	3851-67-1.6-1.4/2
	2/3	PRX	3851-67-1.6-2/3
	3/4	PRX	3851-67-1.6-3/4
	4/6	PRX	3851-67-1.6-4/6
80 x 1.6	0.7/1	PRX	3851-80-1.6-.7/1
	1/1.4	PRX	3851-80-1.6-1/1.4
	1.4/2	PRX	3851-80-1.6-1.4/2



To order a blade:
Product code + length of the blade in mm



Bi-Metal

3857 Easy-Cut

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
13 x 0.6	S (small)	EZ	3857-13-0.6-EZ-S
	M (medium)	EZ	3857-13-0.6-EZ-M
	L (large)	EZ	3857-13-0.6-EZ-L
20 x 0.9	S (small)	EZ	3857-20-0.9-EZ-S
	M (medium)	EZ	3857-20-0.9-EZ-M
	L (large)	EZ	3857-20-0.9-EZ-L
27 x 0.9	S (small)	EZ	3857-27-0.9-EZ-S
	M (medium)	EZ	3857-27-0.9-EZ-M
	L (large)	EZ	3857-27-0.9-EZ-L
34 x 1.1	S (small)	EZ	3857-34-1.1-EZ-S
	M (medium)	EZ	3857-34-1.1-EZ-M
	L (large)	EZ	3857-34-1.1-EZ-L

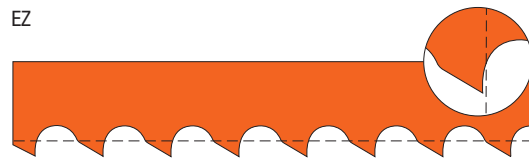


The unique patented tooth design cuts any shape or size in virtually any materials, while eliminating the need to specify pitch or tooth form. The Easy-Cut has a anti-tooth-stripping design with M42 tooth tips, to create a blade that lasts longer and will not strip teeth like other blades, allowing the operator to spend more time cutting and less time changing saw blades.

Easy-Cut blades cut almost any material without the need to change blades.

- Tool steel
- Mild Steel
- Stainless Steel
- Aluminium
- Copper
- Brass
- Wood
- Plastic
- Sheet Metal
- Solids
- Tube
- Profiles
- Pipe
- Channel
- Angle Iron
- L-beams
- H-beams
- Drill rods

EZ



Depending on the sizes of workpieces, choose the correct tooth type: S (Small), M (Medium), L (Large)

Article Code	Blade size Width x Thickness	Material size(mm)													
		1	2	3	5	10	20	30	40	50	75	100	150	200	
3857-13-0.6-EZ-S	13 x 0.6														
3857-13-0.6-EZ-M	13 x 0.6														
3857-13-0.6-EZ-L	13 x 0.6														
3857-20-0.9-EZ-S	20 x 0.9														
3857-20-0.9-EZ-M	20 x 0.9														
3857-20-0.9-EZ-L	20 x 0.9														
3857-27-0.9-EZ-S	27 x 0.9														
3857-27-0.9-EZ-M	27 x 0.9														
3857-27-0.9-EZ-L	27 x 0.9														
3857-34-1.1-EZ-S	34 x 1.1														
3857-34-1.1-EZ-M	34 x 1.1														
3857-34-1.1-EZ-L	34 x 1.1														

The Easy-Cut is also available in fixed lengths for Portaband power tools and machines. Packed in three pieces.

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
13 x 0.6	S (small)	EZ	3857-13-0.6-EZ-S-P690
	S (small)	EZ	3857-13-0.6-EZ-S-P730
	S (small)	EZ	3857-13-0.6-EZ-S-P835
	S (small)	EZ	3857-13-0.6-EZ-S-P900
	S (small)	EZ	3857-13-0.6-EZ-S-P1140



Bi-Metal

3854 PHX

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
27 x 0.9	2/3	PHX	3854-27-0.9-PHX-2/3
	3/4	PHX	3854-27-0.9-PHX-3/4
	4/6	PHX	3854-27-0.9-PHX-4/6
34 x 1.1	1.4/2	PHX	3854-34-1.1-PHX-1.4/2
	2/3	PHX	3854-34-1.1-PHX-2/3
	3/4	PHX	3854-34-1.1-PHX-3/4
	4/6	PHX	3854-34-1.1-PHX-4/6
41 x 1.3	1.4/2	PHX	3854-41-1.3-PHX-1.4/2
	2/3	PHX	3854-41-1.3-PHX-2/3
	3/4	PHX	3854-41-1.3-PHX-3/4
	4/6	PHX	3854-41-1.3-PHX-4/6
54 x 1.3	1.4/2	PHX	3854-54-1.3-PHX-1.4/2
	2/3	PHX	3854-54-1.3-PHX-2/3
	3/4	PHX	3854-54-1.3-PHX-3/4
54 x 1.6	0.7/1	PHX	3854-54-1.6-PHX-.7/1
	1/1.4	PHX	3854-54-1.6-PHX-1/1.4
	1.4/2	PHX	3854-54-1.6-PHX-1.4/2
	2/3	PHX	3854-54-1.6-PHX-2/3
	3/4	PHX	3854-54-1.6-PHX-3/4
67 x 1.6	0.7/1	PHX	3854-67-1.6-PHX-.7/1
	1/1.4	PHX	3854-67-1.6-PHX-1/1.4
	1.4/2	PHX	3854-67-1.6-PHX-1.4/2
	2/3	PHX	3854-67-1.6-PHX-2/3
80 x 1.6	0.7/1	PHX	3854-80-1.6-PHX-.7/1
	1/1.4	PHX	3854-80-1.6-PHX-1/1.4
	1.4/2	PHX	3854-80-1.6-PHX-1.4/2

Developed for cutting harder materials. Tooth made from powder metallurgical material will give a much better blade life.

For high performance cutting of large and difficult to cut work pieces. Special VariEdge design that will give a variable rake and clearance angle to optimize each tooth cutting properties. Three different tooth heights in combination with two set levels will give an improved multichip configuration. Powder metallurgic HSS tooth edge withstands high heat levels and is wear resistant.

- Developed for cutting harder material
- Powder metallurgical tooth material will give a much better blade life
- For high performance cutting of large and difficult to cut work pieces
- VariEdge, variable rake and clearance angle to optimize each tooth cutting properties
- Three different tooth heights
- Two set levels for multichip configuration
- New tooth design that will give less vibration.
- Extra deep gullets design to handle bigger chips.

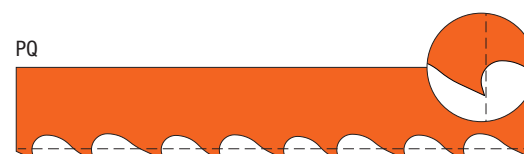


3854 PQ

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
27 x 0.9	3/4	PQ	3854-27-0.9-PQ-3/4
	4/6	PQ	3854-27-0.9-PQ-4/6
34 x 1.1	2/3	PQ	3854-34-1.1-PQ-2/3
	3/4	PQ	3854-34-1.1-PQ-3/4
	4/6	PQ	3854-34-1.1-PQ-4/6
41 x 1.3	1.4/2	PQ	3854-41-1.3-PQ-1.4/2
	2/3	PQ	3854-41-1.3-PQ-2/3
	3/4	PQ	3854-41-1.3-PQ-3/4
	4/6	PQ	3854-41-1.3-PQ-4/6
54 x 1.6	0.9/1.2	PQ	3854-54-1.6-PQ-.9/1.2
	1.4/2	PQ	3854-54-1.6-PQ-1.4/2
	2/3	PQ	3854-54-1.6-PQ-2/3
	3/4	PQ	3854-54-1.6-PQ-3/4
67 x 1.6	0.9/1.2	PQ	3854-67-1.6-PQ-.9/1.2
	1.4/2	PQ	3854-67-1.6-PQ-1.4/2
	2/3	PQ	3854-67-1.6-PQ-2/3
80 x 1.6	0.9/1.2	PQ	3854-80-1.6-PQ-.9/1.2
	1.4/2	PQ	3854-80-1.6-PQ-1.4/2

Very positive rake angle of 17° allows good penetration into difficult to cut materials. The wedge angle of 48° gives a strong tooth. The tooth design improves cutting performance in special alloys with work hardening properties. The different set levels produce a multi chip cutting profile which reduces cutting forces and improves blade life.

- Patented tooth design
- The tooth design improves cutting performance in special alloys with work hardening properties
- The wedge angle of 48° gives a strong tooth
- Powder metallurgical tooth material will give a much better blade life



Bi-Metal

3858 PHX - P9000

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
34 x 1.1	1.4/2	PHX	3858-34-1.1-PHX-1.4/2
	2/3	PHX	3858-34-1.1-PHX-2/3
	3/4	PHX	3858-34-1.1-PHX-3/4
41 x 1.3	1.4/2	PHX	3858-41-1.3-PHX-1.4/2
	2/3	PHX	3858-41-1.3-PHX-2/3
	3/4	PHX	3858-41-1.3-PHX-3/4
54 x 1.3	1.4/2	PHX	3858-54-1.3-PHX-1.4/2
	2/3	PHX	3858-54-1.3-PHX-2/3
	3/4	PHX	3858-54-1.3-PHX-3/4
54 x 1.6	.7/1	PHX	3858-54-1.6-PHX-.7/1
	1/1.4	PHX	3858-54-1.6-PHX-1/1.4
	1.4/2	PHX	3858-54-1.6-PHX-1.4/2
	2/3	PHX	3858-54-1.6-PHX-2/3
	3/4	PHX	3858-54-1.6-PHX-3/4
67 x 1.6	.7/1	PHX	3858-67-1.6-PHX-.7/1
	1/1.4	PHX	3858-67-1.6-PHX-1/1.4
	1.4/2	PHX	3858-67-1.6-PHX-1.4/2
80 x 1.6	.7/1	PHX	3858-80-1.6-PHX-.7/1
	1/1.4	PHX	3858-80-1.6-PHX-1/1.4
	1.4/2	PHX	3858-80-1.6-PHX-1.4/2

Developed for cutting harder materials. Tooth made from a higher grade powder metallurgical material will give a much better blade life. For high performance cutting of large and difficult to cut work pieces. Special VariEdge design that will give a variable rake and clearance angle to optimize each tooth cutting properties. Three different tooth heights in combination with two set levels will give an improved multichip configuration. Bahco is using a very high quality powder metallurgical HSS for the toothing to create an extreme blade life. 4% Cr backing material that will increase fatigue life.

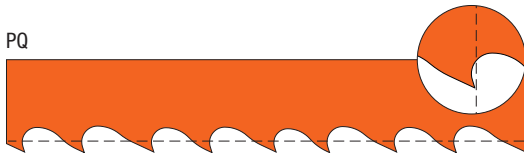
- Developed for cutting harder material
- Ground tooth for precise and consistent tooth height
- For high performance cutting of large and difficult to cut work pieces
- Powder metallurgic HSS toothing
- Extreme bladeflife
- Increased hardness and thougness
- VariEdge, variable rake and clearance angle to optimize each tooth cutting properties
- Three different tooth heights
- Two set levels for multichip configuration
- New tooth design that will give less vibration.
- Extra deep gullets design to handle bigger chips.
- 4% Cr backing material



Bi-Metal

3858 PQ - P9000

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	1.4/2	PQ	3858-41-1.3-PQ-1.4/2
	2/3	PQ	3858-41-1.3-PQ-2/3
	3/4	PQ	3858-41-1.3-PQ-3/4
54 x 1.6	.9/1.2	PQ	3858-54-1.6-PQ-.9/1.2
	1.4/2	PQ	3858-54-1.6-PQ-1.4/2
	2/3	PQ	3858-54-1.6-PQ-2/3
67 x 1.6	.9/1.2	PQ	3858-67-1.6-PQ-.9/1.2
	1.4/2	PQ	3858-67-1.6-PQ-1.4/2
80 x 1.6	.9/1.2	PQ	3858-80-1.6-PQ-.9/21



To create an extreme bladeflife, Bahco is using a very high quality powder metallurgical HSS for the toothing. The tooth configuration is having an very positive rake angle of 17° that allows good penetration into difficult to cut materials. The wedge angle of 48° gives a strong tooth. The tooth design improves cutting performance in special alloys with work hardening properties. The different set levels produce a multi chip cutting profile which reduces cutting forces and improves blade life. 4% Cr backing material that will increase fatigue life.

- Patented tooth design
- The tooth design improves cutting performance in special alloys with work hardening properties
- Robust tooth design
- High quality powder metallurgic HSS toothing
- Extreme bladeflife
- Increased hardness and toughness
- 4% Cr backing material



Bi-Metal

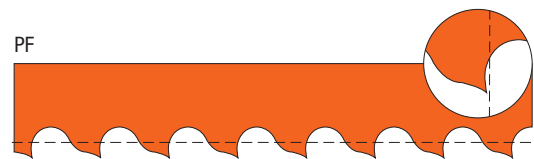
3853 Top Fabricator™

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
20 x 0.9	5/7	PF	3853-20-0.9-5/7
	8/11	PF	3853-20-0.9-8/11
27 x 0.9	3/4	PF	3853-27-0.9-3/4
	4/6	PF	3853-27-0.9-4/6
	5/7	PF	3853-27-0.9-5/7
	5/8	PF	3853-27-0.9-5/8
	8/11	PF	3853-27-0.9-8/11
34 x 1.1	2/3	PF	3853-34-1.1-2/3
	3/4	PF	3853-34-1.1-3/4
	4/6	PF	3853-34-1.1-4/6
	5/7	PF	3853-34-1.1-5/7
	5/8	PF	3853-34-1.1-5/8
	8/11	PF	3853-34-1.1-8/11
41 x 1.3	2/3	PF	3853-41-1.3-2/3
	3/4	PF	3853-41-1.3-3/4
	4/6	PF	3853-41-1.3-4/6
	5/7	PF	3853-41-1.3-5/7
	5/8	PF	3853-41-1.3-5/8
54 x 1.3	3/4	PF	3853-54-1.3-3/4
	5/8	PF	3853-54-1.3-5/8
54 x 1.6	2/3	PF	3853-54-1.6-2/3*
	3/4	PF	3853-54-1.6-3/4*
	4/6	PF	3853-54-1.6-4/6
67 x 1.6	2/3	PF	3853-67-1.6-2/3
	3/4	PF	3853-67-1.6-3/4



For cutting of structural steels, tubes and profiles in bundles or singularly. This patented tooth design with a 9° positive rake angle and double set levels makes the teeth stronger and more resistant to tooth strippage, offering longer life. The use of powder HSS improves the hardness of the blade as well the toughness.

- Excellent blade life
- The use of powder HSS will improve the hardness and toughness of the blade
- Very strong tooth with 9 degrees positive rake angle
- Patented teeth design that eliminates pinching



3853 Top Fabricator™ - Extra Heavy Set

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	2/3	PF	3853-41-1.3-2/3W
	3/4	PF	3853-41-1.3-3/4W
54 x 1.3	3/4	PF	3853-54-1.3-3/4W
54 x 1.6	2/3	PF	3853-54-1.6-2/3W
	3/4	PF	3853-54-1.6-3/4W
67 x 1.6	2/3	PF	3853-67-1.6-2/3W
	3/4	PF	3853-67-1.6-3/4W
	5/8	PF	3853-67-1.6-5/8W

W = Extra Heavy Set

Extra heavy set tooth design for larger workpieces with stress.

The 3853 Top Fabricator is having a wide set as standard. The W tooth design is having an EHS (Extra Heavy Set)

W setting against getting stuck and jamming

To order a blade:

Product code + length of the blade in mm

Bi-Metal

3853 Top Fabricator Superior

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
34 x 1.1*	2/3	PF	3853-34-1.1-2/3S
	3/4	PF	3853-34-1.1-3/4S
41 x 1.3*	2/3	PF	3853-41-1.3-2/3S
	3/4	PF	3853-41-1.3-3/4S
54 x 1.6*	2/3	PF	3853-54-1.6-2/3S
	3/4	PF	3853-54-1.6-3/4S
67 x 1.6*	2/3	PF	3853-67-1.6-2/3S
	3/4	PF	3853-67-1.6-3/4S

Our 3853 Top Fabricator Superior blades are also utilised with a multi-layer coating. This will give an extreme cutting performance with high cutting parameters.

- Extremely high cutting performance
- High resistance against high temperature
- Extended blade life

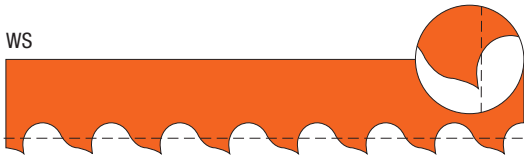
3853 Coated Fabricator Superior - W Teeth

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3*	2/3	PF	3853-41-1.3-2/3WS
	3/4	PF	3853-41-1.3-3/4WS
54 x 1.6	2/3	PF	3853-54-1.6-2/3WS
	3/4	PF	3853-54-1.6-3/4WS
67 x 1.6	2/3	PF	3853-67-1.6-2/3WS
	3/4	PF	3853-67-1.6-3/4WS

Our 3853 Top Fabricator Superior blades are also utilised with a multi-layer coating. This will give an extreme cutting performance with high cutting parameters.

- Extremely high cutting performance
- High resistance against high temperature
- Extended blade life
- Extra heavy set tooth design for larger workpieces with stress.
- The 3853 Top Fabricator is having an wide set as standard. The W tooth design is having an EHS (Extra Heavy Set)
- W setting against getting stuck and jamming

WS



How to order these blades:

W - Extra Heavy Set

S - Superior (coated)

WS - Superior Extra Heavy Set

Article number with the S behind the TPI, or after the W + length of the saw in mm.

Example standard blade: 3853-41-1.3-3/4-6300

Example Extra Heavy Set: 3853-41-1.3-3/4W-6300

Example Standard blade coated: 3853-41-1.3-3/4S-6300

Example Extra heavy Set Coated: 3853-41-1.3-3/4WS-6300

* Soon available







BAHCO

Carbide

3868 TSX

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
27 x 0.9	3/4	TSX	3868-27-0.9-TSX-3/4
34 x 1.1	2	TSX	3868-34-1.1-TSX-2
	2/3	TSX	3868-34-1.1-TSX-2/3
	3/4	TSX	3868-34-1.1-TSX-3/4
41 x 1.3	1.4/2	TSX	3868-41-1.3-TSX-1.4/2
	1.6	TSX	3868-41-1.3-TSX-1.6
	2/3	TSX	3868-41-1.3-TSX-2/3
	3/4	TSX	3868-41-1.3-TSX-3/4
54 x 1.3	1.4/2	TSX	3868-54-1.3-TSX-1.4/2
	2/3	TSX	3868-54-1.3-TSX-2/3
54 x 1.6	1/1.25	TSX	3868-54-1.6-TSX-1/1.25
	1.4/2	TSX	3868-54-1.6-TSX-1.4/2
	1.6	TSX	3868-54-1.6-TSX-1.6
	2	TSX	3868-54-1.6-TSX-2
	2/3	TSX	3868-54-1.6-TSX-2/3
	3/4	TSX	3868-54-1.6-TSX-3/4
67 x 1.6	0.7/1	TSX	3868-67-1.6-TSX-.7/1
	1/1.25	TSX	3868-67-1.6-TSX-1/1.25
	1.4/2	TSX	3868-67-1.6-TSX-1.4/2
	2/3	TSX	3868-67-1.6-TSX-2/3
80 x 1.6	0.7/1	TSX	3868-80-1.6-TSX-.7/1
	1/1.25	TSX	3868-80-1.6-TSX-1/1.25



The 3868 TSX is a Triple Set tooth design with a rake angle of 10° for high efficiency cutting of difficult and abrasive materials. The advantage of a set carbide blade is that it is much more forgiving compared to unset blades. This is a unique and patented tooth design.

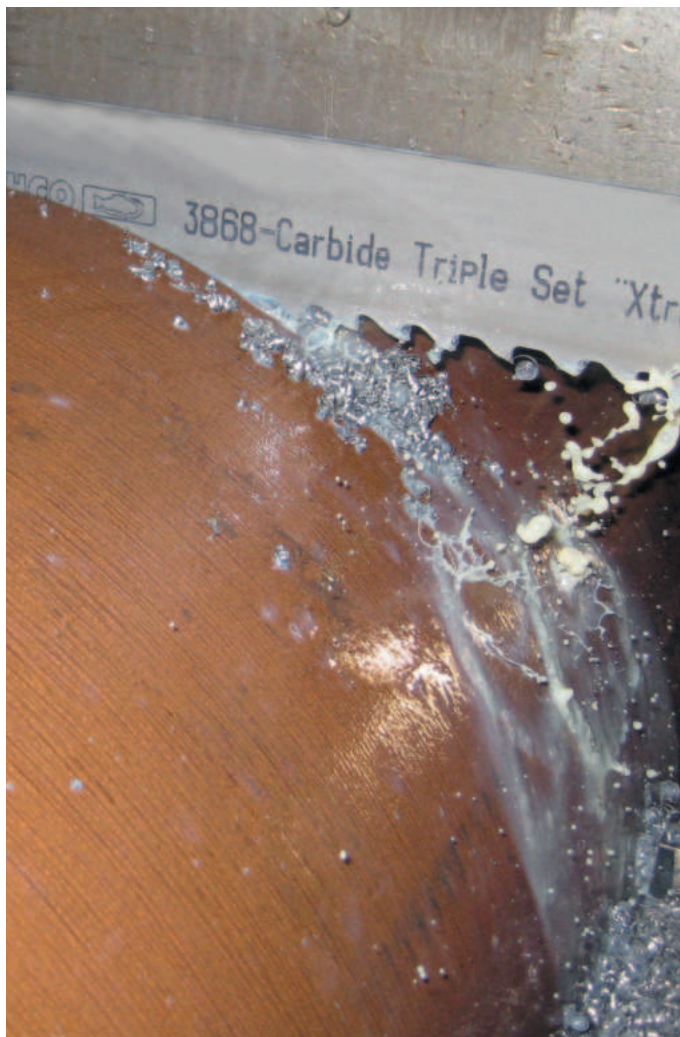
- For high efficiency cutting of difficult and abrasive materials
- Triple Set tooth design and good kerf clearance helps eliminate tooth loss
- Perfect for cutting titanium alloys, graphite alloy, aluminium with high silicon and matrix alloys
- Proven to increase productivity dramatically



Carbide

3868 TSS

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	1.4/2	TSS	3868-41-1.3-TSS-1.4/2
	2/3	TSS	3868-41-1.3-TSS-2/3
54 x 1.6	1/1.25	TSS	3868-54-1.6-TSS-1/1.25
	1.4/2	TSS	3868-54-1.6-TSS-1.4/2
	2/3	TSS	3868-54-1.6-TSS-2/3
67 x 1.6	1/1.25	TSS	3868-67-1.6-TSS-1/1.25
	1.4/2	TSS	3868-67-1.6-TSS-1.4/2



Same design as 3868 TSX, but pre “run in” at the factory. Designed to remove the need for running in on the machine, allowing full speed and feed operation from the first cut improving productivity.

- No need for a running in procedure
- Improves production times
- Designed for production cutting of stainless steel
- Provides clearance for good chip removal
- Reduces vibration/extremely low noise level
- Not suitable for cutting titanium applications



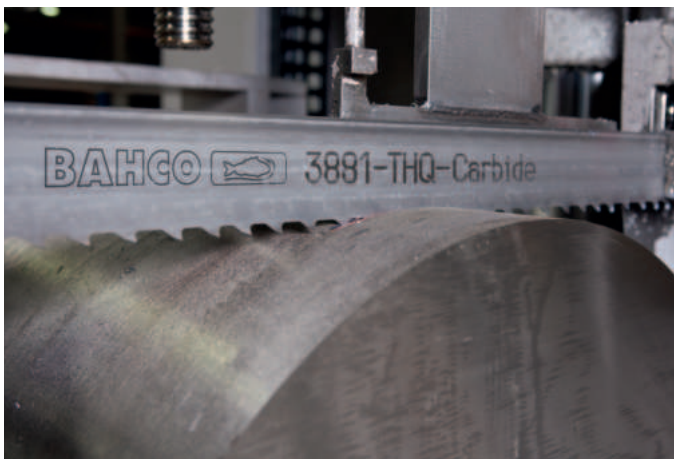
To order a blade: Product code + length of the blade in mm



Carbide

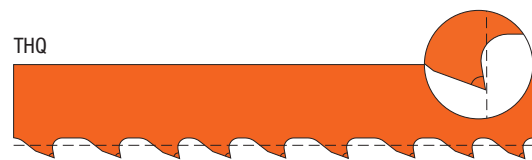
3881 THQ

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
34 x 1.1	2/3	THQ	3881-34-1.1-THQ-2/3
41 x 1.3	1.4/2	THQ	3881-41-1.3-THQ-1.4/2
	2/3	THQ	3881-41-1.3-THQ-2/3
54 x 1.6	1.4/2	THQ	3881-54-1.6-THQ-1.4/2
	2/3	THQ	3881-54-1.6-THQ-2/3
67 x 1.6	1/1.25	THQ	3881-67-1.6-THQ-1/1.25
	1.4/2	THQ	3881-67-1.6-THQ-1.4/2
80 x 1.6	0.7/1	THQ	3881-80-1.6-THQ-7/1
	1/1.25	THQ	3881-80-1.6-THQ-1/1.25
	1.4/2	THQ	3881-80-1.6-THQ-1.4/2



The 3881 THQ is a Multi Set tooth design that produces 7 chips to reduce cutting forces and increase blade life. Performs extremely well cutting Titanium Alloys, Aerospace Alloys, Stainless Steel, High Nickel Chrome Alloys and Abrasive Tools Steels.

- Wide set as standard
- Applications in medium to large size materials
- Patented tooth chamfers improve the chip removal and extends blade life
- Quad grind enables cutting of scaled surfaces
- Multi-Set tooth design divide the chip by 7



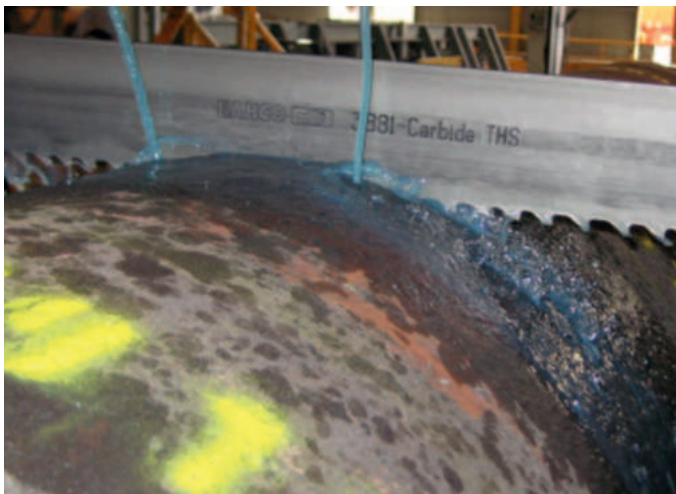
Carbide

3881 THS

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	1.4/2	THS	3881-41-1.3-THS-1.4/2
54 x 1.6	1/1.25	THS	3881-54-1.6-THS-1/1.25
	1.4/2	THS	3881-54-1.6-THS-1.4/2
67 x 1.6	1/1.25	THS	3881-67-1.6-THS-1/1.25
	1.4/2	THS	3881-67-1.6-THS-1.4/2
80 x 1.6	.7/1	THS	3881-80-1.6-THS-.7/1
	1.4/2	THS	3881-80-1.6-THS-1.4/2
100 x 1.6	.7/1	THS	3881-100-1.6-THS-.7/1

Same design as 3881 THQ, but pre “run in” at the factory. Designed to remove the need for running in on the machine allowing full speed, feed operation from the first cut improving productivity.

- Patented edge preparation
- Eliminates running in
- Reduces tooth strippage on breakthrough
- Same design as the THQ, but with an extremely low noise level
- Not suitable for cutting titanium applications



To order a blade: Product code + length of the blade in mm



Carbide

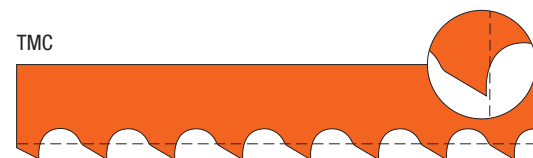
3860 TMC

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
41 x 1.3	1.4/2	TMC	3860-41-1.3-TMC-1.4/2
	2/3	TMC	3860-41-1.3-TMC-2/3
54 x 1.3	1.4/2	TMC	3860-54-1.3-TMC-1.4/2
	2/3	TMC	3860-54-1.3-TMC-2/3
54 x 1.6	.7/1	TMC	3860-54-1.6-TMC-0.7/1
	1/1.25	TMC	3860-54-1.6-TMC-1/1.25
	1.4/2	TMC	3860-54-1.6-TMC-1.4/2
	2/3	TMC	3860-54-1.6-TMC-2/3
67 x 1.6	1/1.25	TMC	3860-67-1.6-TMC-1/1.25
	1.4/2	TMC	3860-67-1.6-TMC-1.4/2
	2/3	TMC	3860-67-1.6-TMC-2/3
80 x 1.6	.7/1	TMC	3860-80-1.6-TMC-.7/1
	1.4/2	TMC	3860-80-1.6-TMC-1.4/2



The 3860 TMC is a Multi-Chip Unset tooth design developed for abrasive materials like Inconel and Titanium

- Unset teeth provide a superior surface finish, long blade life and eliminate secondary operations
- Special grade of carbide tooth material provides maximum life and cutting performance
- Tooth tips are finely ground to give a sharp edge essential for cutting Titanium
- High heat resistance allows high speed cutting in large solid materials



Coated Carbide

3860 TMC - SUPERIOR

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
54 x 1.6	1/1.25	TMC	3860-54-1.6-TMC-1/1.25S
	1.4/2	TMC	3860-54-1.6-TMC-1.4/2S
	2/3	TMC	3860-54-1.6-TMC-2/3S
67 x 1.6	1/1.25	TMC	3860-67-1.6-TMC-1/1.25S
	1.4/2	TMC	3860-67-1.6-TMC-1.4/2S
	2/3	TMC	3860-67-1.6-TMC-2/3S

The 54mm and 67mm 3860 TMC blades are treated with a multi-layer coating, offering a high end carbide bandsaw blade that gives you extreme cutting performance with very high cutting parameters.

- Extremely high cutting performance
- High resistance against high temperature
- Extended blade life



To order this coated 3860 TMC blade:

S - Superior (Coated)

Use the article code with the S after the TPI + length of the blade in mm = coated TMC

Example: 3860-54-1.6-TMC-1.4/2S-7200mm



To order a blade: Product code + length of the blade in mm



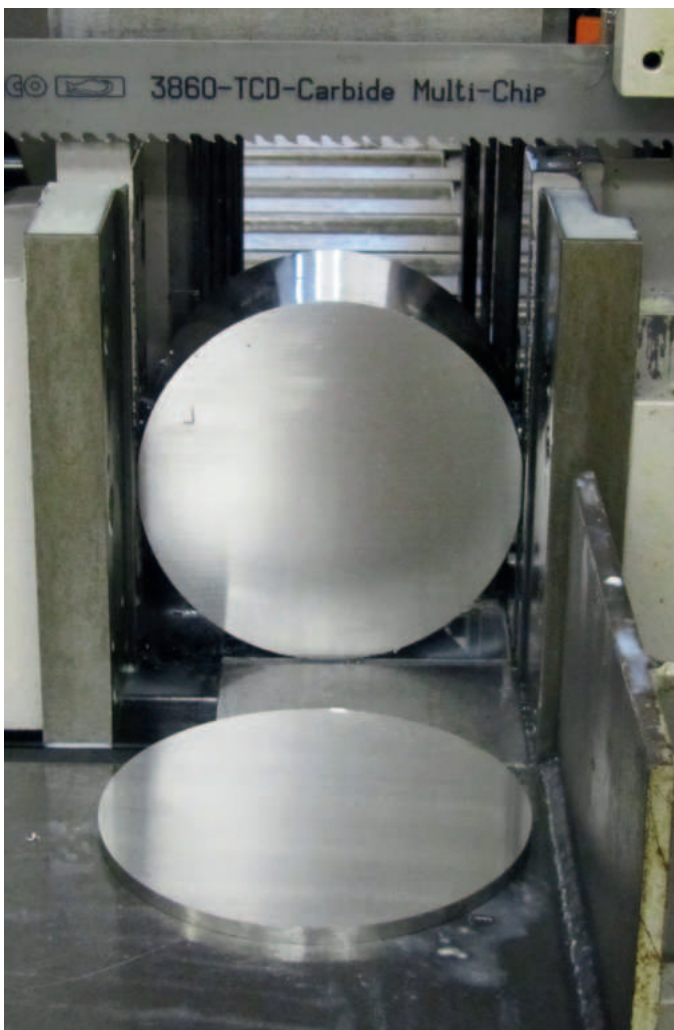
Carbide

3860 TCD

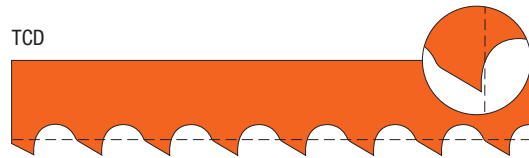
Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
27 x 0.9	3/4	TCD	3860-27-0.9-TCD-3/4
34 x 1.1	2	TCD	3860-34-1.1-TCD-2
	2/3	TCD	3860-34-1.1-TCD-2/3
	3/4	TCD	3860-34-1.1-TCD-3/4
41 x 1.3	1.4/2	TCD	3860-41-1.3-TCD-1.4/2
	1.9/2.1	TCD	3860-41-1.3-TCD-1.9/2.1
	2/3	TCD	3860-41-1.3-TCD-2/3
	3/4	TCD	3860-41-1.3-TCD-3/4
54 x 1.6	1.4/2	TCD	3860-54-1.6-TCD-1.4/2
	2/3	TCD	3860-54-1.6-TCD-2/3
	3/4	TCD	3860-54-1.6-TCD-3/4
67 x 1.6	1/1.25	TCD	3860-67-1.6-TCD-1/1.25

The 3860 TCD has a Multi-Chip Unset tooth design with a rake angle of 10°. This blade is specially designed to cut abrasive materials and will give a smooth finish.

- Designed to cut all kinds of materials including Titanium Alloys
- Also suitable for Stainless Steel and Aluminium
- Ten degree rake angle
- The Multi-Chip Unset tooth design will give you a superior surface finish and long blade life.



TCD



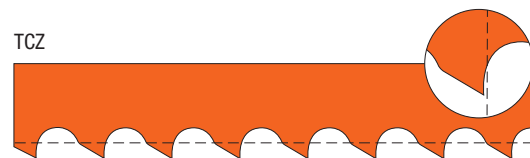
Carbide

3860 TCZ

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
27 x 0.9	3/4	TCZ	3860-27-0.9-TCZ-3/4
34 x 1.1	2/3	TCZ	3860-34-1.1-TCZ-2/3
	3/4	TCZ	3860-34-1.1-TCZ-3/4
41 x 1.3	2/3	TCZ	3860-41-1.3-TCZ-2/3
	3/4	TCZ	3860-41-1.3-TCZ-3/4

The 3860 TCZ is specially designed to cut induction hardened bars, possibly with a chromed layer.

- Multi-Chip Unset tooth design with a rake angle of minus 6°
- Also suitable for non ferrous like graphite
- Long bladeflife



To order a blade: Product code + length of the blade in mm



Carbide

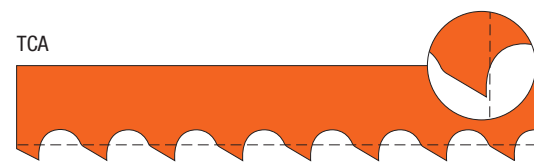
3860 TCA

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
34 x 1.1	3	TCA	3860-34-1.1-TCA-3
	2/3	TCA	3860-34-1.1-TCA-2/3
41 x 1.3	1.4/2	TCA	3860-41-1.3-TCA-1.4/2
	2/3	TCA	3860-41-1.3-TCA-2/3
54 x 1.6	1/1.25	TCA	3860-54-1.6-TCA-1/1.25
	1.4/2	TCA	3860-54-1.6-TCA-1.4/2



The 3860 TCA is specially designed to cut large blocks of Aluminium.

- Multi-Chip Unset tooth design with a 12° rake angle
- Extended blade life
- Smooth surface finish
- Lower cost per cut



Carbide

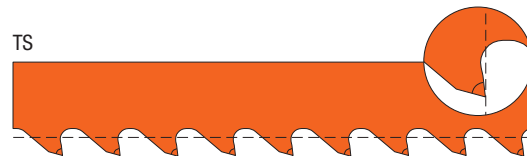
3869 TS

Dimensions in mm (Width x thickness)	TPI	Tooth Shape	Article Code
13 x 0.9	3	TS	3869-13-0.9-TS-3
20 x 0.9	3	TS	3869-20-0.9-TS-3
	4	TS	3869-20-0.9-TS-4
27 x 0.9	3	TS	3869-27-0.9-TS-3
	4	TS	3869-27-0.9-TS-4
34 x 1.1	2	TS	3869-34-1.1-TS-2
	3	TS	3869-34-1.1-TS-3



This Triple-Chip Set tooth design has a rake angle of 7° and is designed for foundry use but works well in narrow band applications cutting stainless and high alloy steels.

- Deflects chips away from machine
- Carbide tipped teeth with triple set configuration
- Fast cutting
- Straight and radius cutting
- Special design for foundry use



To order a blade: Product code + length of the blade in mm



Wavy Back

WBB - Wavy Bandsaw Blade

Designed and engineered for the toughest cutting applications.

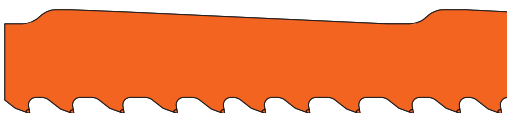
- Increase your productivity with Bahco's Patented WBB - Wavy Bandsaw Blade
- US Patent No. 9,731,366
- Perfect for cutting larger cross sections of heat resistant alloys
- WBB - Wavy Bandsaw Blade will save you money by cutting materials faster and lasting longer
- The WBB - Wavy Bandsaw Blade is a customized blade specific for your cutting applications
- The WBB - Wavy Bandsaw Blade concept can be applied to any Bahco Bimetal or Carbide Bandsaw Blade
- Faster cutting rate
- Longer blade life
- Straighter more accurate cutting
- Reduces the risk of premature blade failure due to heat build up
- Ideal for cutting work hardening materials
- High Nickel Alloys
- Rene Type Materials
- Super Alloys



Bahco's Bandsaw Technical Representatives will work to ensure that the WBB - Wavy Bandsaw Blade will meet or exceed the most complex cutting.

The Wavy-Back concept can be used for carbide and Bimetal bandsaw blades. Contact your Bahco representative for more details.

WB



Trouble Shooting Guide

Instructions

	Important facts	Band breakage	Crooked sawing	Tooth breakage	Rough surface	Rapid tooth wear	Vibration	Band slips on wheel
MACHINE	Guides and Guidearms You have to check and adjust guides regularly. Check if worn and replace if necessary. Position guidearms as near to the work piece as possible	Guides worn out or guide settings to wide	Guides too far apart, worn out, or poorly adjusted Guidearm loose.				Guides poorly adjusted	
	Band Wheels The band wheels have to be kept in good condition and properly aligned.	Band wheels worn or too small - try thinner bands						Driving wheel is worn out
	Chip Brush Check that the chip brush is properly adjusted and change it regularly			Chip Brush does not work: Gullets Filled		Chip Brush does not work		
	Band Tension The correct band tension is needed to get a straight cut. Measure with Bahco tensionmeter	Band tension too high	Band tension too low				Band tension too low	Band tension too low
	Coolant / Cutting Fluid Needed to lubricate and to cool. Check concentration with a Bahco refractometer. Use recommended coolant. It should reach the cut with low pressure and with generous flow.					Too little coolant or incorrect concentration		
CUTTING DATA	Band Speed The band speed has to be correctly selected. Check the band speed by using a bahco tachometer.		Band speed too low		Band speed too low	Band speed too high	Vibration - band speed too high or too low	
	Feed Rate The feed rate has to be chosen so that the teeth of the bandsaw blade suit the material and perform to their optimum	Feed rate too high	Feed rate too high	Feed rate too high	Feed rate too high	Feed rate too high or too low	Feed rate too high or too low	Feed rate too high
BANDSAW BLADE	Tooth Pitch The selection of the right tooth pitch is just as important as choosing the right feed and speed.	Tooth pitch too fine	Tooth pitch too fine	Tooth pitch too fine, gullets filled	Tooth pitch too coarse	Tooth pitch too fine		
	Tooth Shape Every tooth shape has its ideal application.			Tooth shape too weak		Wrong tooth shape selected	Use combo	
	Running in Procedure A new bandsaw blade should be broken in to obtain maximum bandsaw life time. Never saw in an old cut.				Band not properly run in	Band not properly run in	Band not properly run in	
	Blade Life All blades wear out eventually. Look for signs of wear.		Blade worn out		Blade worn out			Blade worn out
WORKPIECE	Surface A bad surface (scale) on the work piece will shorten the life of the blade. Lower the band speed.					Surface defects, i.e. scale, rust, sand		
	Clamping Securely clamp work pieces, especially when bundle cutting. Do not use bent or damaged work pieces			Work piece moves			Work piece not properly clamped	

Bahco Bandcalc

BandCalc™

Optimise your Bandsaw cutting with the Bahco BandCalc App!

Bahco BandCalc™, is an app exclusively developed by SNA Europe. This patented App has specialist software developed by SNA Europe. This software allows Bahco Bandsaw users to identify the best Bahco Bandsaw Blade and machine parameters to optimise their Bandsaw cutting operation.

How?

The BandCalc App makes the recommendation of the Bahco Bandsaw Blade to use.

Taking in consideration: the customers machine (model), condition of the machine, customer requirements for the cut, the material to be cut, but also dimension and shape of the work piece to be cut.

BandCalc also allows Bahco Bandsaw users to identify the time per cut, calculate the cost of each cut on their machine and compare different results between different Bahco Blades.

This allows you to choose the best possible option for the best possible price.

Bahco BandCalc is free to download in the iTunes store, for the exclusive use of our select business partners which are approved by SNA Europe.

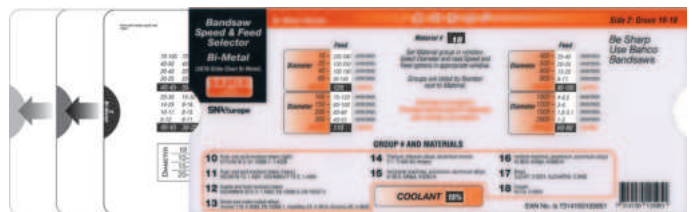
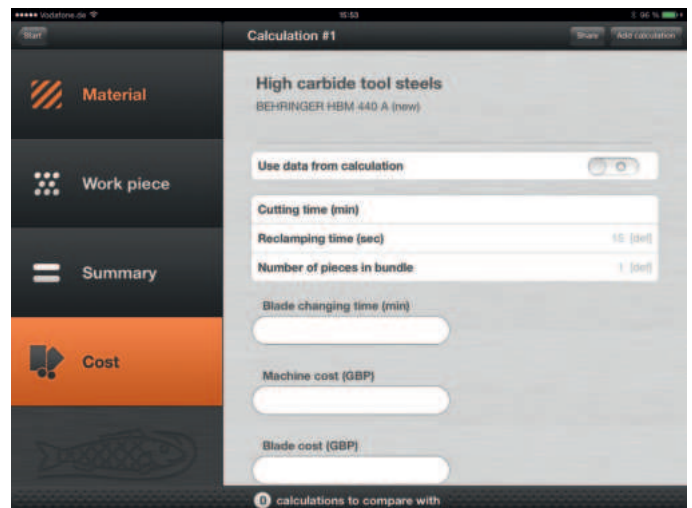
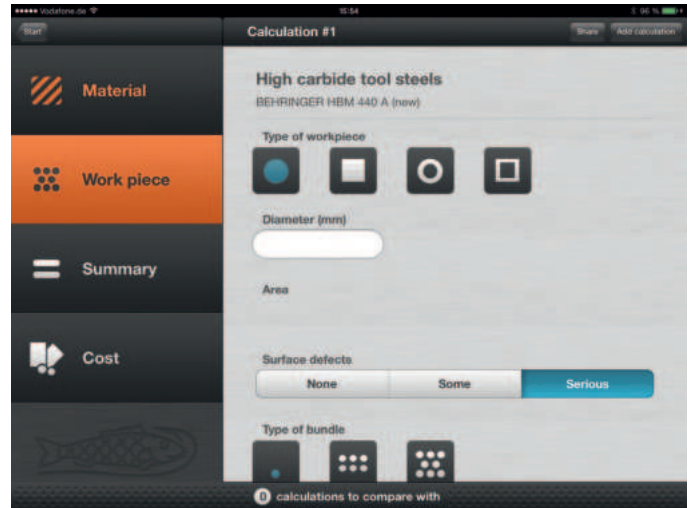
Bahco BandCalc App is available for Ipad.

BandCalc is also available for PC or laptop.

Slide charts

Our slide charts for bimetal and carbide bandsaw blades are an easy and useful support.

There are slide charts for solid material, profiles and tubes.



More benefits for you



Our service

To provide the best support in our markets and accomplish the lowest cost per cut for our all customers we have our specialists across the globe. These specialists are trained in finding the best possible solution for each application in any specific case. They will help you to reach your target and find the right balance between quality performance and cost efficiency.

UK

Tel: + 44 (0) 1709 731 731

info.uk@bahco.com



Training Centres

To expand and maintain our extensive knowledge and experience on band sawing we have our own Bandsaw Academy with training centres across Europe. Our training centres are located in the UK, Sweden, Italy, Poland, Belarus and Turkey.

Colleagues, customers and end users are schooled on the product specification, sawing techniques, problem solving and how to achieve the lowest cost per cut.



Fast Delivery

We have strategically positioned our weld centres globally to offer our customers a reliable and fast delivery service.

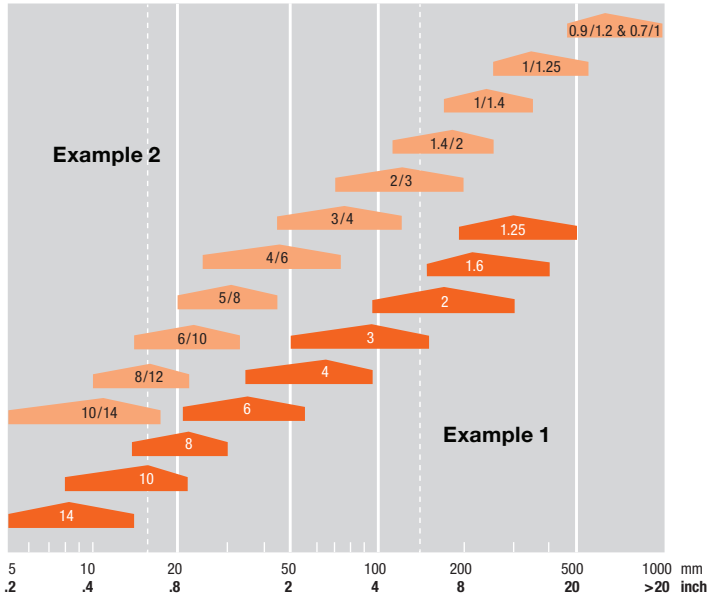
Our weld centres feature;

- High technology welding machines and annealing control
- Automatic weld and grinding equipment
- Quality laboratory



Technical information

Determine TPI

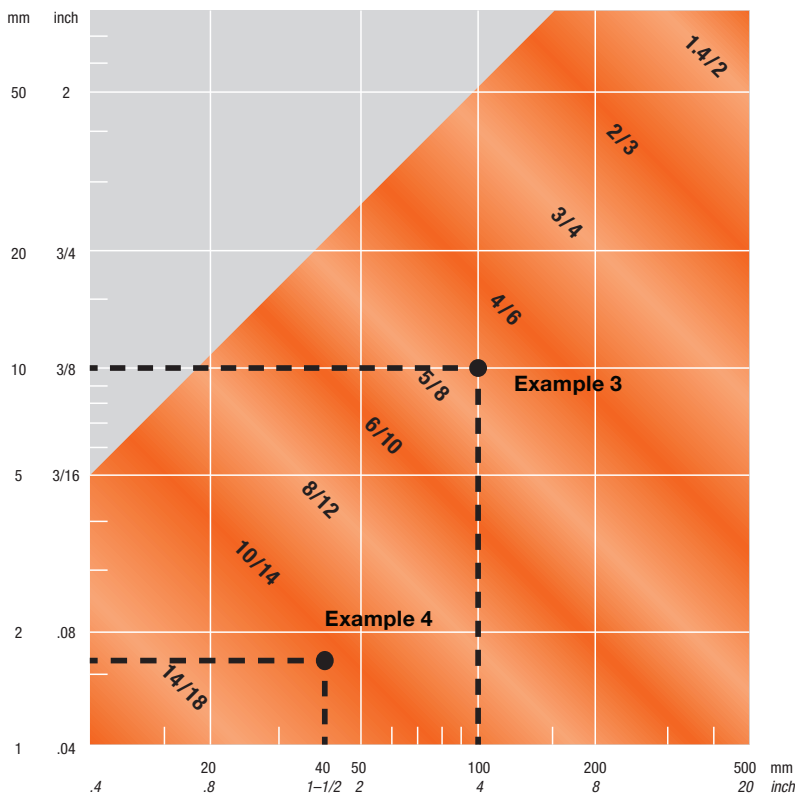


Tooth pitch for solid workpieces

The diagram will help you to select the right tooth pitch for cutting solids. The ideal choice is at the widest point of each field.

Example 1: When cutting a \varnothing 150 mm (6 inch) bar, use a 2/3 TPI or a 1.4/2 TPI if you choose a variably pitched blade. Use 2 TPI, if an evenly pitched blade is your choice.

Example 2: If you are sawing in soft materials like plastics, aluminium or wood, choose a pitch two steps coarser than recommended. When cutting 13-20 mm (1/2-3/4 inch) thick pieces of aluminium, use a 5/8 TPI or a 6 TPI blade.



Cutting pipes and profiles

The diagram on the left will help you find the correct tooth pitch for cutting pipes and profiles.

The recommended tooth pitch for cutting profiles is found in the field where the width meets the wall thickness of the profile.

Example 3: When cutting a 100 x 10 mm (4 inch x 0.4 inch) U-beam, select a 5/8 TPI or a 4/6 TPI blade. The recommended tooth pitch is found in the field where the outer diameter meets the wall thickness of the pipe to be cut.

Example 4: When cutting a 40 x 1.6 mm (1.5 inch x 0.06 inch) pipe, select a 10/14 TPI blade.

Technical information

Speed selection guide

Bi-metal					
Meters per minute by Ø mm					
Material	10 – 65	100 – 300	400 – 800	> 1000	Coolant
Structural steels, machining steel	100	85–95	60–75	40–60	6%
Structural steels, quenched and tempered steels	80	70–80	60–68	40–50	6%
Case hardened, spring steels, quenched and tempered steels	75–100	60–80	45–65	30–40	8%
Unalloyed tool steel, ball and roller bearing steel	60–65	55–60	35–45	25–35	8%
High speed steel	45–50	40–45	30–35	20–25	8%
Cold work tool steel	30–35	25–30	20–25	15–20	DRY
Tool steels, alloyed	45–65	45–60	40–60	20–40	8%
Nitriding steels, high alloyed hot working steels	40–45	35–40	25–30	20–25	8%
Cast iron	50–60	45–50	30–40	25–30	DRY
Rust and acid resistant steels (light)	40–45	40–45	35–40	30–40	10%
Rust and acid resistant steels (heavy)	35–40	30–35	20–30	19–22	10%
Duplex and heat resistant steels	25–30	20–25	15–20	14–16	10%
Nickel and nickel-cobalt alloys	15–20	13–15	10–12	10	10%
Titanium, titanium alloys; aluminium bronze	30–35	25–30	20–25	16–18	10%
Horizontal machines, aluminium, aluminium alloys	120	120	120	120	25%
Vertical machines, aluminium, aluminium alloys	3000	2100–2500	1250–2000	500–1200	25%
Brass	120	120	90–120	80–100	4%
Copper	120	110	80–100	60–80	15%

The bigger the size, the lower the speed.

Carbide					
Meters per minute by Ø mm					
Material	10 – 65	100 – 300	400 – 800	> 1000	Coolant
Structural steels, machining steel	200	160–190	110–150	60–90	12%
Structural steels, quenched and tempered steels	140	120–140	85–115	50–70	12%
Case hardened, spring steels, quenched and tempered steels	120–130	110–120	75–110	40–60	10%
Unalloyed tool steel, ball and roller bearing steel	100–120	90–100	60–90	40–50	10%
High speed steel	100–110	80–90	60–75	50–60	10%
Cold work tool steel	80–100	60–90	60–75	45–65	DRY
Tool steels, alloyed	85–95	80–90	60–70	50–60	8%
Nitriding steels, high alloyed hot working steels	75–85	70–80	60–70	45–60	8%
Cast iron	90–105	90–95	60–75	40–55	12%
Rust and acid resistant steels (light)	80–110	80–100	70–95	65–80	12%
Rust and acid resistant steels (heavy)	80–90	70–80	60–70	40–50	13%
Duplex and heat resistant steels	100–115	80–100	65–80	50–60	12%
Nickel and nickel-cobalt alloys	30–40	25–30	20–28	15–20	12%
Titanium, titanium alloys; aluminium bronze	50–60	40–50	35–45	16–18	12%
Horizontal machines, aluminium, aluminium alloys	250	250	250	250	25%
Vertical machines, aluminium, aluminium alloys	5000	4000–5000	3000–4000	2000–3000	25%
Brass	250	250	180–240	140–160	4%
Copper	240	220	130–190	100–120	15%

The bigger the size, the lower the speed.



Sawing Accessories

3870-BRUSH

Chip brushes are used to clean the gullet of the band-saw blade and are vital for optimum performance. Made out of strong nylon and available in 6 sizes. Code gives outer and bore diameter in mm.



Article Code	Outer and Bore diameter
3870-BRUSH-60-6	60 / 6
3870-BRUSH-80-6	80 / 6
3870-BRUSH-80-8	80 / 8
3870-BRUSH-80-10	80 / 10
3870-BRUSH-100-10	100 / 10
3870-BRUSH-100-12	100 / 12
3870-BRUSH-100-HEX	100 / HEX

3870-WEDGE

A steel wedge, 75 mm (3") long, to help prevent the bandsaw blade from pinching when it is cutting materials that have high stress and tend to close the kerf whilst cutting.



Article Code	Length
3870-WEDGE-3	75mm, 3"

3870-TACHO METER

This computerised bandsaw blade tachometer instantly presents the actual band speed in ft/min, or m/min on a LED display.



Article Code
3870-TACHO METER

3870-TENSION METER

Proper tension is necessary to provide straight cuts and long blade life, thereby reducing the cost per cut. Bahco's tensionmeter is designed for easy, accurate measurement of the correct blade tension of all bandsaws.



Article Code
3870-TENSION METER

Sawing Accessories

3870-REFRACTOMETER

Proper coolant concentration is as important as band speed or feed. It is easily checked with the refractometer.



Article Code

3870-REFRACTOMETER

3870-BANDCALC

BandCalc™ is an interactive computer software program available on CD that quickly determines the best bandsaw for a specific application based on the users requirements - material to be cut, machine, workpiece, etc.



Article Code

3870-BANDCALC

GL008 Gloves

A thin PU material gives user better touch and feel.



Artikelnummer

GL008-8

GL008-10

GL010 Gloves

Anti vibration pads on fingers and palms.



Artikelnummer

GL010-8

GL010-10





BAHCO

SNA Europe UK

Moorhead Way, Bramley
Rotherham, South Yorkshire
S66 1YY, UK

Tel: +44 (0)1709 731 731

Fax: +44 (0)1709 731 741

info.uk@snaeurope.com

WWW.BAHCO.COM

BE SHARP, USE BAHCO BANDSAWS!