



**THE MOST REVOLUTIONARY
BAND SAW BLADE!**



**BAHCO THE
FUTURE
IS NOW!**

3854 PHX & 3858 PHX

THE NEW PHX DESIGN IS AN REVOLUTIONARY TOOTHDESIGN WHERE BAHCO STEPS INTO THE FUTURE.
THIS TOOTHDESIGN IS SPECIALLY DEVELOPED FOR CUTTING TOOLSTEELS AND HIGH ALLOYS.

REASONS TO CHOOSE THE FUTURE

PATENTED TOOTH DESIGN

Special VariEdge design that will give a variable rake and clearance angle to optimize each tooth cutting properties.

LONGER BLADELIFE

Powder metallurgical HSS tooth edge withstands high heat levels and is wear resistant.

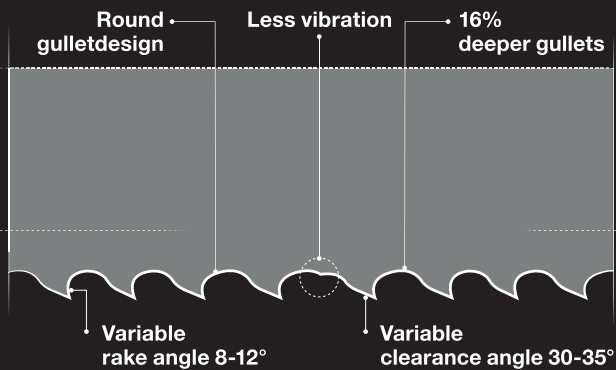
SPECIAL SETTING

Three different tooth heights in combination with two set levels will give an improved multichip configuration.

ANTIVIB

Special AntiVib design decreases vibration what will give a much smoother cutting area.

FEATURES



ADVANTAGES

- Developed for cutting toolsteels and high alloyed materials
- Three different tooth heights to optimize cutting performance
- Two set levels for multichip configuration
- Extra deep gullets to handle bigger chips
- AntiVib: Special toothdesign to decrease vibration
- VariEdge : Variable rake and clearance angle to optimize each tooth cutting properties

DIFFERENCE BETWEEN 3854 PHX & 3858 PHX

3854 PHX	3858 PHX
M51 Powder metallurgical tooth material	M71 Powder metallurgical tooth material and 4% Cr backing material that will increase fatigue life.

EXPLANATION BANDSAW PRODUCT CODE

3854 - 41 - 1.3 - 2/3 - PHX - 5730					
Bandsawtype	Height	Thickness	TPI	Toothdesign	Length
3854	41	1.3	2/3	PHX	5730

Bahco bandsaws are custom welded for you at our welding station in Bramley - UK