

SAW | EVOLUTION

2021



BI-METAL

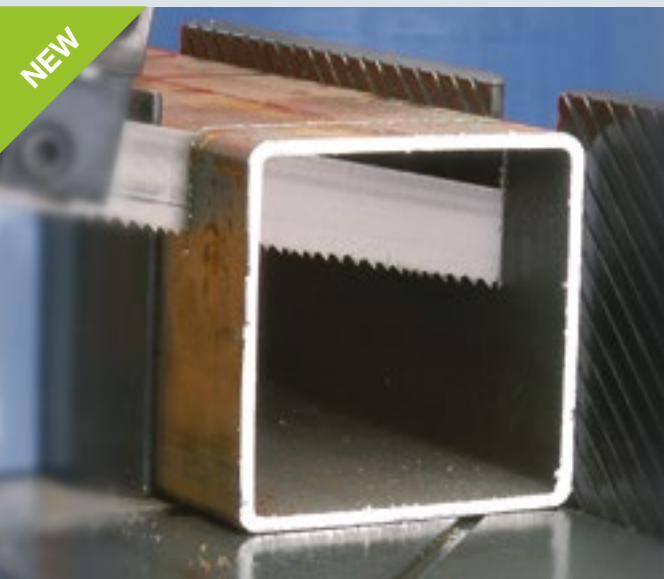
BANDSAW BLADES



VALUE ADDED CUTTING

STANDARD

Product Group 450



WESPA BITEC ONE

M42 Standard bandsaw blade for general purpose application with soft and medium machinability. 18-5/8 tpi with a zero degrees rake angle for thin and small dimensions.

width x thickness		teeth per inch 0° rake angel						
inch	mm/TPI	18	14	10	10/14	8/12	6/10	5/8
1/4	6 x 0,90		■	■	■			
3/8	10 x 0,90		■	■				
1/2	13 x 0,65	■	■	■	■	■	■	
1/2	13 x 0,90		■	■	■	■	■	
3/4	20 x 0,90				■	■	■	■
1	27 x 0,90				■	■	■	■
1 1/4	34 x 1,10							■
1 1/2	41 x 1,30							■
2	54 x 1,30							
2	54 x 1,60							
2 5/8	67 x 1,60							
3 1/8	80 x 1,60							

Product Group 459



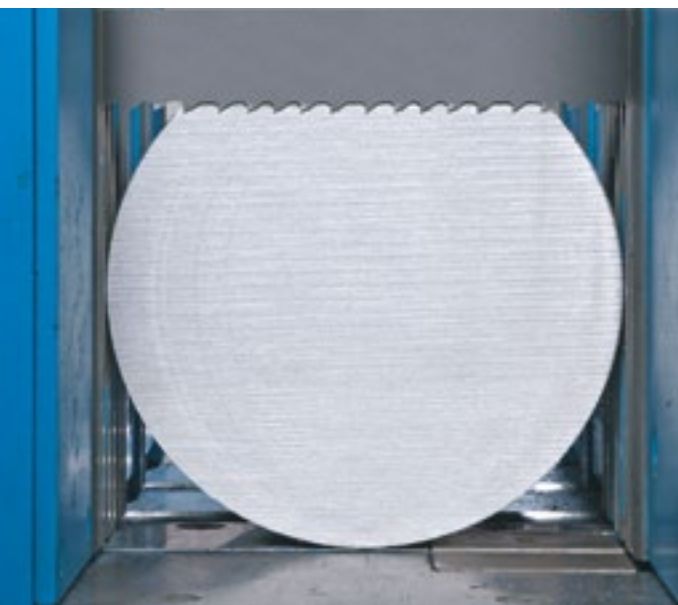
WESPA XENOTEC^{new}

New universal bandsaw blade with a complete new tooth design and variable setting for solid, tubes and structural shapes for cutting single, layers or bundle. Special tooth geometry provides a versatile cutting.

width x thickness		teeth per inch positive rake angel						
inch	mm/TPI	12/16	8/11	6/9	5/7	4/6	3/4	2/3
3/4	20 x 0,90	■	■	■	■	■		
1	27 x 0,90	■	■	■	■	■	■	■
1 1/4	34 x 1,10		■	■	■	■	■	■

HIGH PERFORMANCE

Product Group 453



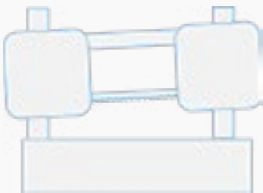
WESPA SUPER SCL

New high-performance Bi-Metal band saw blade with unique tooth geometry and positive rake angle, designed to cut hard materials and stainless steels. Special feature is the very quiet sawing and smooth surface. Designed for machines with constant and variable feed rate.

width x thickness		teeth per inch positive rake angel					
inch	mm/TPI	4/6	3/4	2/3	1,4/2	1,1/1,4	0,7/0,9
1	27 x 0,90	■	■	■			
1 1/4	34 x 1,10	■	■	■			
1 1/2	41 x 1,30		■	■	■		
2	54 x 1,60		■	■	■	■	
2 5/8	67 x 1,60				■	■	■
3 1/8	80 x 1,60					■	■

Standard with
Carbide Bandsaw Blades

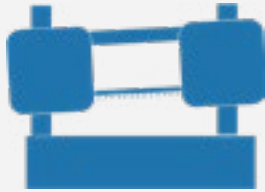
Bandsaw Machine with
Carbide Bandsaw Blade



Carbide
Performance and Bladelife

The new class in
Band Saw Technology

Bandsaw Machine with
**IPC-Performance
Bandsaw Blade**

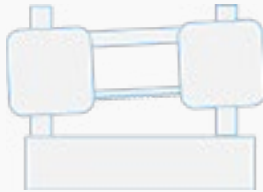


Increase of Performance*
and Bladelife* for BI-Metal
Bandsaw Machines

*depending on material grade
and machine type

Standard with
BI-METAL Bandsaw Blades

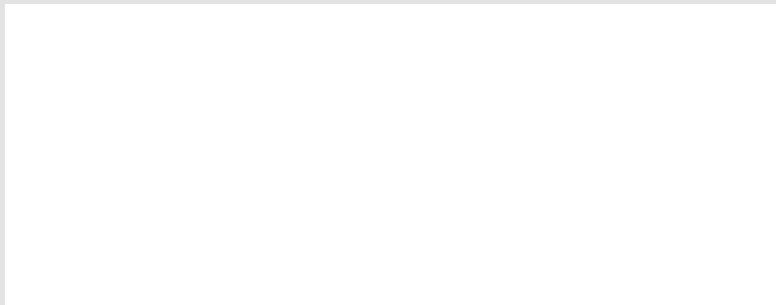
Bandsaw Machine with
BI-Metal Bandsaw Blade



Standard BI-Metal
Performance and Bladelife

Due to a better performance of our tools, the performance requirements are quickly adjust depending on the assignment or shift work can be organized more efficiently.

The new generation of band saw blades achieves significantly higher cutting rates. This results in better productivity and efficiency. Using our IPC software we will determine which solution fits your business and can reduce your costs and improve performance.



VALUE ADDED CUTTING

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