

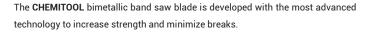
. CHEMITOOL



BIMETAL BAND SAW BLADE ARMOURED PRO

CHEMITOOL band saw blades are produced in bimetallic alloy steel, with 8% cobalt fast steel teeth, coated with special treatment, thus creating the best combination between cost and benefit for applications in hollow and massive.

- 8% Co teeth (M42), with special coating
- **High cutting performance**
- Width from 41 to 54mm
- Thickness 1,3 to 1,6mm
- Uniform welding
- Resistance to breakage
- Long tool life



The filament of the specially coated teeth, produced in M42 high speed steel provides great resistance to heat and wear. Increased performance, with preground cutting edges, allowing faster progress in the cutting process, as well as minimizing noise and vibration from the first cut on the correct application.

Positive tooth (6°), especially suitable for pipes and profiles.

Extremely versatile, it cuts a wide variety of materials, from low carbon steels to high strength alloys. The advanced design of the band makes it possible to cut a variety of applications, such as angled, round pipe, square stacked pipe, beams, thin wall pipe, square pipe and thick wall pipe.

The use of lubrication in the cutting process will increase the service life and reduce bandsaw heat, and should never be overlooked.

Material

M42 high speed steel

Suitable for

Universal use, especially in hollow/profiles, cutting all common steel grades with hardness <45 HRC

Compatible Machine

Band saw blade machine



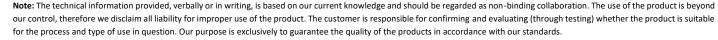












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SAP	Length (mm)	Width (mm)	Thickness (mm)	Tooth Type	Tooth Angle	(1)	EAN
CHA144647041130304	6470	41	1,3	3/4	Positive (6°)	1	5604630173605
CHA144832054160304	8320	54	1,6	3/4	Positive (6°)	1	5604630173599

Note: The technical information provided, verbally or in writing, is based on our current knowledge and should be regarded as non-binding collaboration. The use of the product is beyond our control, therefore we disclaim all liability for improper use of the product. The customer is responsible for confirming and evaluating (through testing) whether the product is suitable for the process and type of use in question. Our purpose is exclusively to guarantee the quality of the products in accordance with our standards.