

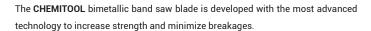
CHEMITOOL



CARBIDE BAND SAW BLADE **HERCULES 50 PLUS**

CHEMITOOL band saw blades are produced in bimetallic alloy steel, with teeth on carbide inserts, for extremely hard work.

- **Carbide Teeth**
- **High cutting performance**
- Width from 27 to 54mm
- Thickness from 0,9 to 1,6mm
- **Uniform welding**
- Resistance to breakage
- Long tool life



The geometry of the carbide teeth, manufactured with high quality carbide teeth provides great resistance to heating and wear. Special tooth geometry for plates and tubes, with 0° neutral strike. It allows a longer life and better surface finish when cutting difficult to cut materials, helping to minimize noise and vibration from the first cut in the correct application.

Neutral Tooth (0°), suitable for solid and hollow sections.

Extremely versatile, cuts a wide range of materials, from low carbon steels and high strength alloys. The advanced design of the band saw blade makes it possible to cut a variety of applications such as square tubing, sheet metal, thick-walled tubes, solid bars and round solids.

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

Material

Carbide tipped

Suitable for

Suitable for induction hardened materials with extremely high hardness >50HRC

Compatible machine

Band saw blade machine















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.

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SAP	Length (mm)	Width (mm)	Thickness (mm)	Tooth Type	Tooth Angle	•	EAN
CHA148350534110304	3505	34	1,1	3/4	Neutral (0°)	1	5604630173797
CHA148457034110304	4570	34	1,1	3/4	Neutral (0°)	1	5604630173780

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