27X0.9 5/7T BI-ALFA PROFILE BANDSAW

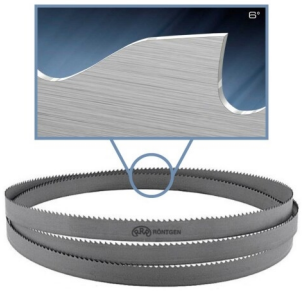
The band saw blade Röntgen Bi-Alfa Profile and its Profile WS variant ensure a perfect cut under vibration-sensitive sawing tasks. Vibrations during the cutting of pipes, beams and profiles reduce the life of a conventional saw blade. Röntgen offers the perfect solution for these types of applications. The reinforced tooth increases resistance to vibration overload during interrupted cutting and protects the band saw blade against tooth breakage. The tooth tip consists of proven HSS-M42 and has excellent mechanical wear resistance. Bi-Alfa Profile is the saw blade with the best results for round and square tubes and profiles.

Application areas:

- Bundled profiles
- Bundled U-beams
- Bundled corners
- Bundled tubes, round
- Bundled tubes, square
- T-, I- and L-beams
- Thick-walled tubes
- Thin-walled tubes
- Square tubes

Serration:

Profile tooth: This reinforced tooth resists vibrations when cutting beams and pipes. This effect is enhanced by the reduced cutting angle of 6°.



Bandsaw size	27x0,9	mm
Bandsaw height	27	mm
Teeth	5/7	tpi