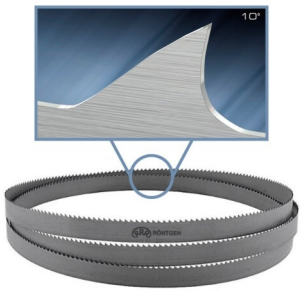
20X0.9 6T BI-ALFA COBALT M42 BANDSAW HOOK TOOTH

The band saw blade X-ray Bi-Alfa Cobalt M42 has HSS-M42 tooth tips. The high wear resistance of the saw blade is due to the very hard and evenly distributed carbides in the tooth tips, formed during the hardening and tempering process.

The martensitic structure of the tooth tips and the high cobalt content ensure an excellent hardness and toughness and reduce wear at high cutting speeds. With a high chromium strip, the saw blade can withstand the great tensions and blade guide pressure present in modern sawing machines.

Application areas:

- Profiles
- Bundles
- Beams
- Thin-walled pipes
- Full material
- Thick-walled tubes
- Full material, round
- Square tubes



Serration:

Hook tooth : this tooth has a positive cutting angle of 10°. This tooth shape is particularly well suited for full, thick-walled tubes and all high-quality alloy material.

Bandsaw size	20x0,9	mm
Bandsaw height	20	mm
Teeth	6	tpi