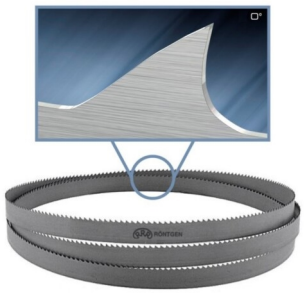
41X1.3 4/6T BI-ALFA COBALT M42 BAND SAW NORMAL TOOTH COMBI

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:

Normal tooth combi: this tooth has a cutting angle of 0° and is suitable for material with a high carbon content (such as cast iron), for material with small cross-sections and for thin-walled profiles and pipes.

Bandsaw size	41x1,3	mm
Bandsaw height	41	mm
Teeth	4/6	tpi