

BI-ALFA

COBALT M51

The RÖNTGEN bi-alfa cobalt M51 band saw blade has an alloyed steel backing with high chromium content together with a HSS-M51 cutting edge. Due to the cobalt and tungsten content of the cutting tips, the blade has high thermal and mechanical wear resistance.

HOOK TOOTH TOOTH FORM



The hook tooth has a positive cutting angle of 10°. This tooth form is particularly suitable for cutting solid, thick-walled tubes and all higher-grade alloy material.

APPLICATION AREAS



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Teeth per inch

	2/3	3/4	4/5	4/6
27 x 0,9	■	■	■	■
34 x 1,1				■
41 x 1,3		■		■
54 x 1,6		■		
67 x 1,6	■			

Band saw blade width x thickness (mm)