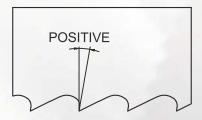
## **BI-METAL BAND SAW BLADES**

# M42 ALUCUT







#### SPECIALLY DESIGNED FOR EASY ALUMINIUM CUTTING

### **Application:**

- Aluminium and aluminium alloys
- Non-ferrous metals
- Solid material and profiles
- Material with residual stress and tendency to jamming

#### **Characteristics:**

- Positive rake angle
- Variable/constant TPI
- M42 HSS teeth tips
- Hardness up to 68 HRC
- Prevents jamming

Dimensions	TPI - teeth per inch					
mm	2	3	4	6	2/3	3/4
13 x 0,65			POS	POS		
13 x 0,90		POS	POS			
20 x 0,90		POS	POS			
27 x 0,90	POS	POS	POS		V-POS*	V-POS*
34 x 1,10	POS*				V-POS*	V-POS*
41 x 1,30					V-POS*	V-POS*

POS = regular teeth with positive rake angle

V-POS = variable teeth with positive rake angle

<sup>\*</sup> On request

The lifetime expectancy of band saw blade can be significantly increased by controlled break-in/running-in procedure. Please set the cutting speed to 80% and feed to 50% for first 20 minutes.