#### RÖNTGEN

## Metal band saw blade 27×2950, TPI: 8/12



## **Order data**

Order number	173680 8/12
GTIN	4045197254108
Item class	16F

## Description

### Version:

**RÖNTGEN – bi-alpha-cobalt: High-performance bi-metal band saw blade** with high chrome content **spring steel backing** and cobalt alloyed (M42) HSS tooth tips (67–69HRC). **Extreme tooth tip hardness, flexible backing.** 

### **Application:**

**Variable pitch teeth 0°** – very low vibration, for a large range of cross sections (for pipes and profiles, solid materials up to maximum 70 mm).

**Variable pitch teeth 10° – general purpose** for a wide range of cross-sections (for solid material from 50 mm).

**Regular pitch teeth 0°** – for small to medium cross-sections up to maximum 70 mm engagement length.

**Regular pitch teeth 10°** – for large cross-sections from 50 mm engagement.

## Note:

**Running in a new blade:** See GARANT machining handbook No. 110010 and information page. Tool material: HSS Co 8

Tooth type: combi Rake: 0 degrees Tooth type: combi Rake: 0 degrees Width: 27 mm Thickness: 0.9 mm Length: 2950 mm

# Technical description

Width	27 mm
Thickness	0.9 mm
Length	2950 mm
Tooth type	combi
Rake	0 degrees
Tool material	HSS Co 8
Type of product	Metal band saw blade