

### Metal band saw blade 27×3830, TPI: 3/4H



## **Order data**

Order number	173800 3/4H
GTIN	4045197254382
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: 10 degrees Tooth type: combi Rake: 10 degrees Width: 27 mm



Thickness: 0.9 mm Length: 3830 mm

# **Technical description**

Thickness	0.9 mm
Length	3830 mm
Width	27 mm
Rake	10 degrees
Tooth type	combi
Tool material	HSS Co 8
Type of product	Metal band saw blade