RÖNTGEN

Metal band saw blade 27×2450, TPI: 10/14



Order data

Order number	173580 10/14
GTIN	4045197253927
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: 2450 mm

Technical description

Length	2450 mm
Thickness	0.9 mm
Width	27 mm
Tooth type	combi
Rake	0 degrees
Tool material	HSS Co 8
Type of product	Metal band saw blade