

Metal band saw blade 27×3660, TPI: 3/4



Order data

Order number	173750 3/4
GTIN	4045197254160
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.

Technical description

Length

3660 mm

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