

**Metal band saw blade 34×4640, TPI: 4/6H****Order data**

Order number	173860 4/6H
GTIN	2050001659873
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**

Thickness	1.1 mm
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Length	4640 mm
Width	34 mm
Rake	10 °
Tooth type	combi
Tool material	HSS Co 8
Type of product	Metal band saw blade