

**Metal band saw blade 27×3660, TPI: 6H****Order data**

Order number	173750 6H
GTIN	4045197254337
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

Width	27 mm
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Length	3660 mm
Thickness	0.9 mm
Rake	10 °
Tooth type	normal
Tool material	HSS Co 8
Type of product	Metal band saw blade