

**Metal band saw blade 27×4150, TPI: 8/12****Order data**

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| Order number | 173850 8/12 |
| GTIN | 4045197254443 |
| 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

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| Length | 4150 mm |
|--------|---------|

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