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## PROMAT CUTTING TIP GFN 3.1 PK30

**SKU:** 4015448667261

Cutting tip GFN 3.1 PK30



**Categories:** [Indexable insert tools](#), [Tool inserts](#)

**Product Features:** Coating: TiAlN-coated

ISO designation: GFN 3.1

Type: PK30

Brand: PROMAT

[Datasheet](#)

Scope of delivery:

10,00 ST Cutting tip GFN 3.1 PK30 |

## PRODUCT DESCRIPTION

For slicing off and cutting Further technical information:

- a: 3.1mm
- tol. a +/-: 0,04mm
- b: 2.6mm
- re: 0,2mm
- Max. feed rate: 0.10 mm/rev in steel / 0.13 mm/rev in stainless steel / 0.17 mm/rev in cast / 0.1 mm/rev in superalloys
- Vc max.: 180 m/min in steel / 105 m/min in stainless / 170 m/min in cast / 50 m/min in superalloys / 35 m/min in hardened steels
- Vc min.: 95 m/min in steel / 55 m/min in stainless / 90 m/min in cast / 15 m/min in superalloys / 15 m/min in hardened steels
- Min. cutting depth: 0.3m/min in hardened steels
- Max. cutting depth: 1.5m/min in hardened steels
- Min. feed rate: 0.08 mm/rev in steel / 0.08 mm/rev in stainless steel / 0.08 mm/rev in cast / 0.08 mm/rev in superalloys

## PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.