



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.

**PROMAT DRILL GROOVE MILLING  
CUTTER DIN 6527 L TYPE N NOMINAL  
DIAMETER 6 MM VHM TiAlN DIN 6535  
HB NO. OF CUTTERS 3 LONG**

**SKU:** 4015448653882



Drill groove milling cutter DIN 6527 L type N  
nominal diameter 6 mm VHM TiAlN DIN 6535  
HB no. of cutters 3 long

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**Categories:** [Drill groove milling cutters,](#)  
[Milling tools](#)

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

Nominal Ø: 6 mm

Length of cutting edge: 10 mm

Overall length: 57 mm

Length of insert: 20 mm

No. of cutters: 3

Shank design: DIN 6535 HB

Type: N

Standard: DIN 6527 L

Material

[Datasheet](#)

Scope of delivery:

1,00 ST Drill groove milling cutter DIN 6527 L

type N nominal diameter 6 mm VHM TiAlN

DIN 6535 HB no. of cutters 3 long |

## PRODUCT DESCRIPTION

Solid carbide

- Universal finest grain
- TiAlN-coated
- DIN 6527 L
- Type N
- Three-flute cutter
- Long
- 45° protective chamfer
- Centre cut



- With straight shank in accordance with DIN 6535 HB
- Unequal pitch
- Right-hand cutting
- Neck free grinding
- For low-vibration processing, suitable for roughing and finishing
- As a result of newly developed geometry and coating, can be used universally for milling in steel, cast steel, grey cast iron, malleable cast iron, Cr-Ni steels, non-ferrous metals, aluminium with silicon content, and abrasive materials Further technical information:
- Shank tolerance: h6
- Material qualification INOX stainless steel: Very suitable
- Material qualification cast: Very suitable
- Material qualification steel: Very suitable
- Protective chamfer: 0.12mm
- Material qualification of special alloys: Very suitable
- Shank Ø: 6mm
- Material qualification NF metals: Very suitable
- Free grinding: 5,8mm

#### **PRODUCT DATASHEET LEGAL NOTE**

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