



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

**PROMAT END MILL DIN 6527 L HPC  
NOMINAL DM 6 MM INSERT LENGTH  
20 MM VHM TiAlN DIN 6535 HB NO.  
OF CUTTERS 4 LONG**

**SKU:** 4015448691655



End mill DIN 6527 L HPC nominal dm 6 mm  
insert length 20 mm VHM TiAlN DIN 6535 HB  
no. of cutters 4 long

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**Categories:** [End mills](#), [Milling tools](#)

**Product Features:** Nominal Ø: 6 mm

Length of cutting edge: 13 mm

Overall length: 57 mm

Length of insert: 20 mm

Shank Ø: 6 mm

Free grinding: 5,8 mm

No. of cutters: 4

Shank design: DIN 6535 HB

Coating: TiAlN-coated

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Scope of delivery:

1,00 ST End mill DIN 6527 L HPC nominal dm  
6 mm insert length 20 mm VHM TiAlN DIN  
6535 HB no. of cutters 4 long |

## PRODUCT DESCRIPTION

Solid carbide

- Universal finest grain
- TiAlN-coated
- DIN 6527 L (similar)
- Type HPC
- Four-tipped core drill
- Long
- 45° protective chamfer
- Centre cut
- With straight shank in accordance with DIN 6535 HB
- Unequal pitch



- Unequal partition
- Right-hand cutting
- Neck free grinding from nominal Ø 6 mm
- Advantages: For low-vibration machining, suitable for rough and finish processing. Thanks to proven HPC geometry with non-uniformity and multilayer coating, it is universally applicable. 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: Somewhat suitable
- Processing type: HPC
- Material qualification cast: Very suitable
- Material qualification steel: Very suitable
- Protective chamfer: 0.12mm

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

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