



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 FACTORY  
STANDARD NOMINAL DM 4 MM  
INSERT LENGTH 16 MM VHM TiAlN  
DIN 6535 HB NO. OF CUTTERS 4 EXTRA  
LONG**

**SKU:** 4015448717034



End mill factory standard nominal dm 4 mm  
insert length 16 mm VHM TiAlN DIN 6535 HB  
no. of cutters 4 extra long

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

**Product Features:** Nominal Ø: 4 mm

Length of cutting edge: 12 mm

Overall length: 62 mm

Length of insert: 16 mm

Shank Ø: 6 mm

Free grinding: 3,8 mm

No. of cutters: 4

Shank design: DIN 6535 HB

Coating: TiAlN-coated

Cut

Scope of delivery:

1,00 ST End mill factory standard nominal dm  
4 mm insert length 16 mm VHM TiAlN DIN  
6535 HB no. of cutters 4 extra long |

## PRODUCT DESCRIPTION

Solid carbide

- Universal finest grain
- TiAlN-coated
- Factory standard
- Type N
- Multiple cutter
- Extra long
- 3xdiam. length of cutting edge
- 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: 0.07mm
- Material qualification of special alloys: Very suitable
- Material qualification NF metals: Very suitable

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

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