



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  
NOMINAL DIAMETER 16 MM VHM  
TIALN 35-38 DEG DIN 6535 HB NO. OF  
CUTTERS 6 LONG**

**SKU:** 4015448522379



End mill DIN 6527 L nominal diameter 16 mm  
VHM TiAlN 35-38 deg DIN 6535 HB no. of  
cutters 6 long

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

**Product Features:** Nominal Ø: 16 mm  
Length of cutting edge: 32 mm  
Overall length: 92 mm  
Length of insert: 40 mm  
Shank Ø: 16 mm  
Free grinding: 15,5 mm  
No. of cutters: 6  
Shank design: DIN 6535 HB  
Coating: TiAlN-coated

Scope of delivery:

1,00 ST End mill DIN 6527 L nominal diameter  
16 mm VHM TiAlN 35-38 deg DIN 6535 HB  
no. of cutters 6 long |

## PRODUCT DESCRIPTION

Solid carbide

- Universal finest grain
- TiAlN-coated
- DIN 6527 L
- Type N
- Multiple cutter
- Long
- 45° protective chamfer
- 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
- Angle of twist: 35-38°
- Material qualification steel: Very suitable
- Protective chamfer: 0.2mm
- Material qualification of special alloys: Very suitable
- Material qualification NF metals: Very suitable

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

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