



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
STAINLESS STEEL HPC NOMINAL
DIAMETER 18 MM VHM TiAlN DIN
6535 HB NO. OF CUTTERS 4 LONG**

SKU: 4015448717560



End mill DIN 6527 L stainless steel HPC
nominal diameter 18 mm VHM TiAlN DIN
6535 HB no. of cutters 4 long

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

Product Features: Nominal Ø: 18 mm
Length of cutting edge: 36 mm
Overall length: 92 mm
Length of insert: 42 mm
Shank Ø: 18 mm
Free grinding: 17,8 mm
No. of cutters: 4
Shank design: DIN 6535 HB
Type: Stainless steel

Scope of delivery:

1,00 ST End mill DIN 6527 L stainless steel
HPC nominal diameter 18 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 \varnothing 6 mm
- Recommended use: For low-vibration machining, suitable for rough and finish processing. As a result of tested HPC geometry and multi-layer coating, universally usable. Particularly suited for milling in VA materials, TITANIUM and special alloys, by special cutting edge grinding Further technical information:
- Shank tolerance: h6
- Material qualification INOX stainless steel: Very suitable
- Processing type: HPC
- Protective chamfer: 0.36mm
- Material qualification NF metals: Somewhat suitable

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.