



## Cutting insert H7, TiN, for slot width m: 8 mm



### Order data

Order number	290373 8
GTIN	4045197881731
Item class	21U

### Description

#### Version:

With TiN coating.  
Suitable for regrinding.

#### Application:

For producing slots according to DIN 6885, DIN 138 and factory standards.  
For slot widths with tolerance JS9, use cutter inserts with tolerance H7.

#### Note:

- **Special sizes (slot widths) available on request.**
- **From slot width 16 mm it is essential to perform two passes. The first pass must be performed for approx. half the slot width (e.g. 10 mm for a desired slot width of 18 mm).**
- **Application values can be found in the info block on page 773.**

#### Note re advertising text:

- **Special sizes (slot widths) available on request.**
- **From slot width 16 mm it is essential to perform two passes. The first pass must be performed for approx. half the slot width (e.g. 10 mm for a desired slot width of 18 mm).**
- **Detailed application values can be found in the info block on page 724 in the catalogue Vol. 1.**

Blade width w: 8.015 mm

Groove depth t: 4.5 mm

Tip thickness b: 9 mm

## Technical description

Tip thickness b	9 mm
Groove depth t	4.5 mm
for slot width m	8 mm
Blade width w	8.015 mm
Tool material	HSS
Coating	TiN
for precision fit	H7
Type of product	Keyway broaching and profile slotting tools