



Cutting insert H7, TiN, for slot width m: 2 mm



Order data

Order number	290363 2
GTIN	4045197881403
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:

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- **Detailed application values can be found in the info block on page 724 in the catalogue Vol. 1.**

Chamfer: 0.2 mm×45°

Blade width w: 2.01 mm

Groove depth t: 1.09 mm

Tip thickness b: 6.5 mm

Technical description

for slot width m	2 mm
Tip thickness b	6.5 mm
Blade width w	2.01 mm
Groove depth t	1.09 mm
Tool material	HSS
Coating	TiN
for precision fit	H7
Chamfer	0.2 mm×45°
Type of product	Keyway broaching and profile slotting tools