

Garant
Slot cutting insert H7, TiN, for slot width m: 18 mm

Order data

Order number	290363 18
GTIN	4045197881502
Item class	29L

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 802.**

Chamfer: 0.2 mm×45°

Blade width w: 18.018 mm

Groove depth t: 5.67 mm

Tip thickness b: 18 mm

Technical description

Tip thickness b	18 mm
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Blade width w	18.018 mm
Groove depth t	5.67 mm
for slot width m	18 mm
Tool material	HSS
Coating	TiN
for precision fit	H7
Chamfer	0.2 mm×45°
Type of product	Keyway broaching and profile slotting tools