

**Garant****Slot cutting insert D10, TiN, for slot width m: 18 mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 290376 18     |
| GTIN         | 4045197881922 |
| 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.**

Blade width w: 18.12 mm

Groove depth t: 9 mm

Tip thickness b: 18 mm

**Technical description**

|                 |       |
|-----------------|-------|
| Tip thickness b | 18 mm |
|-----------------|-------|

|                   |  |
|-------------------|--|
| Groove depth t    | 9 mm   |
| for slot width m  | 18 mm  |
| Blade width w     | 18.12 mm                                       |
| Tool material     | HSS  |
| Coating           | TiN  |
| for precision fit | D10  |
| Type of product   | Keyway broaching and<br>profile slotting tools |