

**Garant****Profile broaching insert, square socket metric  $\varnothing$  d = 16 mm, TiN, Square: 14mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 293056 14     |
| GTIN         | 4045197947215 |
| Item class   | 29L           |

**Description****Version:**

With TiN coating.

**Application:**

For generation of profiles **in a single pass**.

**Suitable for:**

Profile broaching holder No. 293020 – 293079.

**Note:**

- **Special sizes and special profiles available on request.**
  - **Detailed application values can be found in our application ToolScout.**
- The manufacture of square profiles > 9 mm is recommended only in easily machined materials (higher rate of material removal).

**Technical description**

|                    |       |
|--------------------|-------|
| Width across flats | 14 mm |
| L                  | 32 mm |

|                 |  |
|-----------------|--|
| Tool material   | HSS  |
| Tolerance       | + 0.16 to + 0.19 mm                        |
| Profile         | Square                                     |
| L <sub>1</sub>  | 40 mm                                      |
| Ø d             | 16 mm                                      |
| Coating         | TiN  |
| Type of product | Keyway broaching and profile slotting tool |