

**Garant**

**Profile broaching insert, square socket metric  $\varnothing d = 16$  mm, TiN, Square: 17mm**

**Order data**

Order number	293056 17
GTIN	4045197947246
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	17 mm
L	32 mm

Tool material	HSS
Tolerance	+ 0.17 to + 0.2 mm
Profile	Square
L <sub>1</sub>	40 mm
Ø d	16 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tool