

Garant**Profile broaching insert, square socket metric $\varnothing d = 12$ mm, TiN, Square: 7mm****Order data**

Order number	293053 7
GTIN	4045197947024
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

L	13 mm
Width across flats	7 mm
Tool material	HSS

Tolerance	+ 0.13 to + 0.16 mm
Profile	Square
L ₁	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tool