

Garant**Profile broaching insert, square socket metric $\varnothing d = 12$ mm, TiN, Square: 8mm****Order data**

Order number	293053 8
GTIN	4045197947031
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	8 mm
L	15.5 mm
Tool material	HSS

Tolerance	+ 0.14 to + 0.17 mm
Profile	Square
L ₁	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tool