

Garant**Profile broaching insert, square socket metric $\varnothing d = 12$ mm, Square: 3,5 mm****Order data**

Order number	293053 3,5
GTIN	4045197946980
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 in request.**
- **Detailed application values can be found in the info block on page 806.**

The manufacture of square profiles > 9 mm is recommended only in easily machined materials (higher rate of material removal).

Note re advertising text:

- **Special sizes and special profiles available on request.**
- **Detailed application values can be found in the info block on page 727 in the catalogue Vol. 1.**

L_1 : 25 mm

L: 6 mm

Tolerance: + 0.08 to + 0.11 mm

Technical description

L	6 mm
Width across flats	3.5 mm
Tool material	HSS
Tolerance	+ 0.08 to + 0.11 mm
Profile	Square
L ₁	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tools