

**Garant****Profile broaching insert internal Torx® Ø d = 16 mm, Torx® profile: TX45 mm****Order data**

Order number	293066 TX45
GTIN	4045197947642
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.**

**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<sub>1</sub>: 40 mm

L: 5.5 mm

Tolerance: - 0.01 to + 0.01 mm

**Technical description**

L	5.5 mm
Pre-drill Ø	5.8 mm
Torx® tumbling external diameter	7.95 mm
Tool material	HSS
Torx® profile	TX45
Tolerance	- 0.01 to + 0.01 mm
Profile	Torx®
L <sub>1</sub>	40 mm
Ø d	16 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tools