

Garant**Profile broaching insert internal Torx® Ø d = 12 mm, Torx® profile: TX45 mm**

Order data

Order number	293063 TX45
GTIN	4045197947529
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.**

L₁: 25 mm

L: 5.5 mm

Tolerance: - 0.01 to + 0.01 mm

Technical description

L	5.5 mm
Torx® tumbling external diameter	7.95 mm
Pre-drill Ø	5.8 mm
Tool material	HSS
Torx® profile	TX45
Tolerance	- 0.01 to + 0.01 mm
Profile	Torx®
L ₁	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tools