

Garant

Profile broaching insert internal Torx® Ø d = 12 mm, TiN, Torx® profile: TX45mm

**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 on request.**
- **Detailed application values can be found in our application ToolScout.**

Technical description

L	5.5 mm
Torx® tumbling external diameter	8 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 tool