

**Garant**
**Profile broaching insert, hex socket imperial  $\varnothing$  d = 12 mm, Hexagon: 1/2 inches**

**Order data**

Order number	293083 1/2
GTIN	4062406129361
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.**

$L_1$ : 25 mm

L: 21 mm

Tolerance: + 0.16 to + 0.19 mm

**Technical description**

L	21 mm
Tool material	HSS
Tolerance	+ 0.16 to + 0.19 mm
Profile	Hexagon
L <sub>1</sub>	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tools