

**Garant****Profile broaching insert, hex socket metric  $\varnothing d = 12$  mm, Hexagon: 11 mm****Order data**

Order number	293043 11
GTIN	4045197946553
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.**
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L<sub>1</sub>: 25 mm

L: 20 mm

Tolerance: + 0.15 to + 0.18 mm

**Technical description**

L	20 mm
Width across flats	11 mm
Tool material	HSS
Tolerance	+ 0.15 to + 0.18 mm
Profile	Hexagon
L <sub>1</sub>	25 mm
Ø d	12 mm
Coating	TiN
Type of product	Keyway broaching and profile slotting tools